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Preface

The *Petroleum Marketing Annual* (PMA) provides information and statistical data on a variety of crude oils and refined petroleum products. The publication presents statistics on crude oil costs and refined petroleum products sales for use by industry, government, private sector analysts, educational institutions, and consumers. Data on crude oil include the domestic first purchase price, the f.o.b. and landed cost of imported crude oil, and the refiners' acquisition cost of crude oil. Refined petroleum product sales data include motor gasoline, distillates, residuals, aviation fuels, kerosene, and propane. The Petroleum Marketing Division, Office of Oil and Gas, Energy Information Administration ensures the accuracy, quality, and confidentiality of the published data in the *Petroleum Marketing Annual*.

For this publication, all estimates have been recalculated since their earlier publication in the *Petroleum Marketing Monthly* (PMM). These calculations made use of additional data anad corrections that were received after the PMM publication date.

Scope of Data

The data within the *Petroleum Marketing Annual* are compiled from six Energy Information Administration (EIA) survey forms. The crude oil statistics are calculated from data collected on the following three survey forms: Form EIA-182, "Domestic Crude Oil First Purchase Report"; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report"; and Form EIA-14, "Refiners' Monthly Cost Report."

The statistics on petroleum product sales prices and volumes are derived from Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report" and Form EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

The data presented in Tables 48 to 50 are derived from aggregations of data from Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."

Sections

Monthly statistics on purchases of crude oil and sales of petroleum products are presented in the *Petroleum Marketing Annual* in five sections:

- Summary Statistics
- Crude Oil Prices
- Prices of Petroleum Products
- Volumes of Petroleum Products
- Prime Supplier Sales Volumes of Petroleum Products for Local Consumption.

The publication highlights salient statistics for the United States in the Summary Statistics section. More detailed geographic coverage occurs in the other four sections. Geographic coverage for crude oil includes country of origin for foreign crude and Petroleum Administration for Defense (PAD) Districts and individual States for domestic crude oil. Geographic coverage of the petroleum products includes PAD Districts and individual States.

Detailed statistics for crude oil, including the price of imported crude oil by country of origin, by gravity, and by crude stream, can be found in the Crude Oil Prices section.

PAD District and/or State-level statistics for petroleum products are presented in the Prices, Volumes, and Prime Supplier Sales of Petroleum Products sections. All tables show 12 months of data for 1996.

Notes on the Tables

- For the crude oil statistics referencing Form EIA-182, United States includes the 50 States, the outer continental shelf, and the District of Columbia. For crude oil statistics referencing either Form EIA-14 or Form EIA-856, United States includes the 50 States, the District of Columbia, Puerto Rico, the Virgin Islands, and all American territories and possessions. For the petroleum products data, United States includes the 50 States and the District of Columbia.

- Values shown are final. Refer to the Explanatory Notes for a discussion of processing late submissions and resubmissions.

- Prices exclude taxes. Refer to the Explanatory Notes for a tax table on motor fuels.

- Some of the tables use State abbreviations. Refer to the Explanatory Notes for a table of U.S. Postal State abbreviations.

- Sales of leaded gasoline are reported in the Conventional gasoline category by appropriate grade in the Prime Supplier Sales Volumes section, but are excluded from gasoline sales prices and volumes in all other sections of the publication. Leaded gasoline is a component of averages and totals prior to October 1993.

- References to "Refiners" include gas plant operators (see the Glossary for definition of "Gas Plant Operators"). All tables whose titles do not specifically reference "Refiners" contain data from all sellers. "All Sellers" includes refiners, gas plant operators, resellers, and retailers.

- "Prime Supplier" refers to a firm that produces, imports, or transports any of the selected petroleum products across State boundaries and local marketing areas and sells the product to local distributors, local retailers, or end users.

- The category "Retail Outlet" refers to any company-operated outlet selling gasoline, on-highway low-sulfur diesel fuel, or propane for on-highway vehicle use (see Glossary).

- No. 2 distillate volumes and prices are classified in accordance with what the product was sold as, regardless of the actual specifications of that product (see definitions of No. 2 distillate in the Glossary).

Contents

Highlights ix

Summary Statistics 1

Crude Oil Prices 39

Prices of Petroleum Products 55

Volumes of Petroleum Products 261

Prime Supplier Sales Volumes of Petroleum Products for Local Consumption. 355

Explanatory Notes. 417

Product Guide 435

Glossary 439

List of Articles 447

Appendix 451

Tables

Summary Statistics

1. Crude Oil Prices 2
2. U.S. Refiner Prices of Petroleum Products to End Users 4
3. U.S. Refiner Volumes of Petroleum Products to End Users 6
4. U.S. Refiner Prices of Petroleum Products for Resale 8
5. U.S. Refiner Volumes of Petroleum Products for Resale 10
6. U.S. Refiner Motor Gasoline Prices by Grade and Sales Type 12
7. U.S. Refiner Motor Gasoline Volumes by Grade and Sales Type 14
8. U.S. Refiner Conventional Motor Gasoline Prices by Grade and Sales Type 16
9. U.S. Refiner Conventional Motor Gasoline Volumes by Grade and Sales Type 18
10. U.S. Refiner Oxygenated Motor Gasoline Prices by Grade and Sales Type 20
11. U.S. Refiner Oxygenated Motor Gasoline Volumes by Grade and Sales Type 22
12. U.S. Refiner Reformulated Motor Gasoline Prices by Grade and Sales Type 24
13. U.S. Refiner Reformulated Motor Gasoline Volumes by Grade and Sales Type 26
14. U.S. Propane (Consumer Grade) Prices by Sales Type 28
15. U.S. No. 2 Distillate Prices by Sales Type 29
16. U.S. No. 2 Diesel Fuel Prices by Sales Type 30
17. U.S. No. 2 Diesel Fuel Prices by Sulfur Content and Sales Type 31
18. Prices of No. 2 Distillate to Residences by PAD District and Selected States 32
19. U.S. Refiner Residual Fuel Oil Prices 36
20. U.S. Refiner Residual Fuel Oil Volumes 38

Crude Oil Prices

21. Domestic Crude Oil First Purchase Prices 41
22. Domestic Crude Oil First Purchase Prices for Selected Crude Streams 44
23. Domestic Crude Oil First Purchase Prices by API Gravity 45
24. F.O.B. Costs of Imported Crude Oil, by Selected Country 46
25. Landed Costs of Imported Crude Oil, by Selected Country 47
26. F.O.B. Costs of Imported Crude Oil by API Gravity 48
27. Landed Costs of Imported Crude Oil by API Gravity 49
28. Percentages of Total Imported Crude Oil by API Gravity 50
29. F.O.B. Costs of Imported Crude Oil for Selected Crude Streams 51
30. Landed Costs of Imported Crude Oil for Selected Crude Streams 53

Prices of Petroleum Products

31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State 56
32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State 86
33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State 116
34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State 146
35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District and State 176
36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State. 191
37. Refiner Prices of Distillate Fuels by PAD District and State 206
38. Propane (Consumer Grade) Prices by Sales Type and PAD District 221
39. No. 2 Distillate Prices by Sales Type, PAD District, and Selected States 224
40. No. 2 Diesel Fuel Prices by Sales Type, PAD District, and Selected States 233
41. No. 2 Diesel Fuel Prices by Sulfur Content, Sales Type, and PAD District 242
42. Residual Fuel Oil Prices by PAD District and State 245

Volumes of Petroleum Products

43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State 262

44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State 292

45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane by PAD District and State 322

46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State 337

47. Refiner Residual Fuel Oil and No. 4 Fuel Volumes by PAD District 352

Prime Supplier Sales Volumes of Petroleum Products for Local Consumption

48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State 356

49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State 386

50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State 401

Appendix

A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District, and State, 1984-Present 452

A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present 467

A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils, by PAD District, 1983-Present 482

Figures

1. Crude Oil Prices 3

2. U.S. Refiner Retail Petroleum Product Prices 5

3. U.S. Refiner Retail Petroleum Product Volumes 7

4. U.S. Refiner Wholesale Petroleum Product Prices. 9

5. U.S. Refiner Wholesale Petroleum Product Volumes. 11

6. U.S. No. 2 Distillate Prices to Residences by PAD District. 35

7. U.S. Refiner Residual Fuel Oil Prices and Volumes. 37

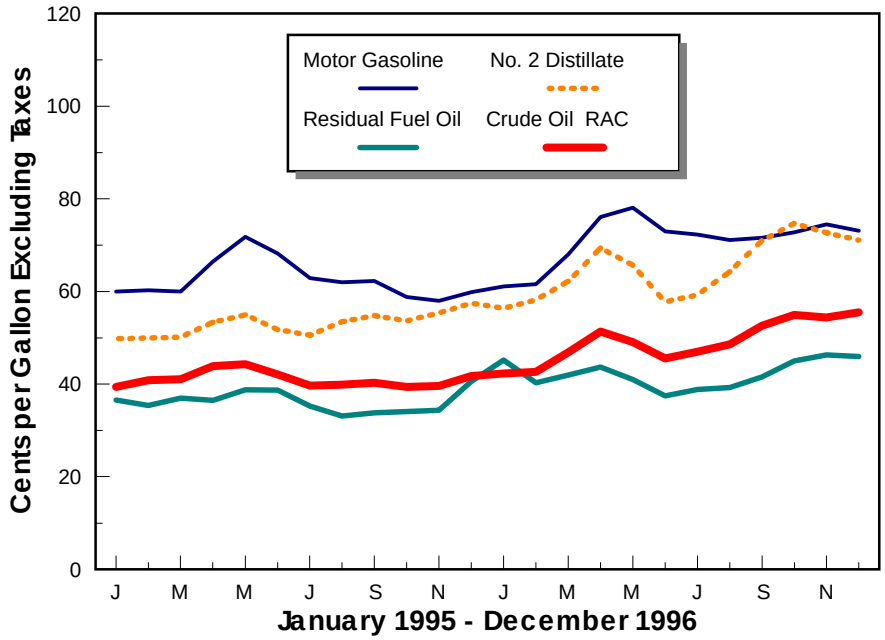
Highlights

Year in Review

With prices reaching post-Gulf War highs and inventories falling to below average levels in many regions, 1996 proved to be a remarkable year in international crude oil markets. Major influences included the effects of a harsh and unusually long winter across North America and Europe that reverberated through global crude oil and finished products markets well after the end of the season. The ongoing strong demand for heating fuels fed demand for crude oil at a time of trim inventories for both products. Aggravating the situation, global wellhead production rates of crude oil remained essentially static and resulted in a period of significant price increases that lasted through the end of April. Market prices eased in the United States and abroad as global production rose and U.S. President Clinton approved a 12-million-barrel sale of crude oil from the Strategic Petroleum Reserve (SPR). Later in the year, an active hurricane season in the Atlantic Basin periodically put pressure on prices due to concerns over disruptions to production and transportation of product during a time when stocks in many Western nations were significantly lower than the previous year's levels.

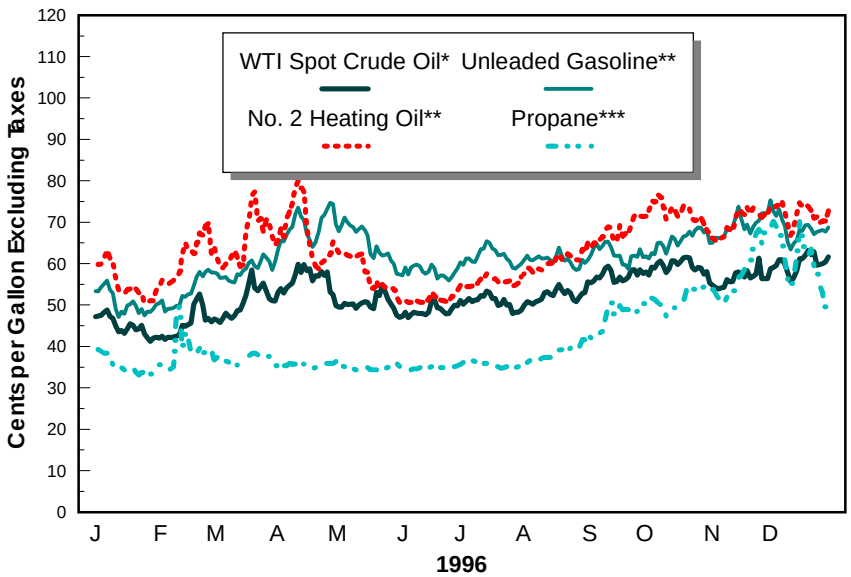
Politics also played a primary role in affecting market activity and prices in 1996. Negotiations for United Nations Resolution 986 (the so-called U.N. / Iraq "oil-for-food" deal) dominated market news throughout the year. The on-and-off nature of the talks generated

Figure HL1. Crude Oil and Petroleum Product Wholesale Prices



Sources: Energy Information Administration. Crude oil refiner acquisition cost: Form EIA-14, "Refiners' Monthly Cost Report"; petroleum product prices: Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Figure HL 2. U.S. Spot Prices of Crude Oil and Petroleum Products



* West Texas Intermediate at Cushing, Oklahoma.
** New York Harbor
*** Mt. Belvieu, Texas
Source: Reuter Information Services, New York, New York.

a chronic note of uncertainty in world markets. When talks were first announced in January, the possible influx of additional crude oil into the marketplace had a dampened prices. However, the negotiations failed to bring an accord until late in the year, and Iraqi crude did not begin to flow into international markets until the middle of December. During the intervening months, global demand for crude oil frequently outstripped production. Consequently, prices experienced notable increases in level, particularly during the first and fourth quarters of the year. Growing demand from Asia lent further pressure to the volatile balance between global supply and demand. Compounding the effects stemming from the oil-for-food negotiations, skirmishes between the U.S. and Iraq and between Iraqi troops and Kurdish factions during late summer and early autumn contributed to surging, record-setting prices across the world during the final quarter of the year.

In the United States, 1996 price trends for crude oil and finished products were characterized by extreme volatility stemming from heavy demand and trim stock levels. A variety of factors prompted the remarkable price increases for various products. As refiners increasingly employed a system of producing and keeping only enough product to adequately meet anticipated needs (the "just-in-time" style of stocks management), a number of events during 1996 wreaked havoc with this practice. Among the strategies needed for successful implementation of the just-in-time policy is to have refinery utilization remain within a certain range of operations based on historical demand trends and other conditions. Ensuing events--including severe weather and refinery outages--hampered this program during much of 1996.

From the start of the 1995/96 winter season, cold temperatures dominated weather patterns throughout the country. Early in January, a record-breaking snowstorm struck the East Coast, foreshadowing a severe and unusually long winter season across the United States. Temperatures across the nation remained substantially below year-ago levels, and by the end of the first quarter of 1996, demand for distillate products was so strong that production and imports could not keep ahead of demand. By March, monthly average stock levels of distillate products were down more than 22 percent from the previous year's levels. Prices in spot markets began to skyrocket in response to the heavy demand for--and scarcity of--these products. Compounding the high rate of demand for distillate product was the severe spike in prices for natural gas during January and February (due principally to depressed stockpiles of that product in addition to strong demand). Crude oil prices also reflected market conditions, and rose in accord with finished product prices.

By the beginning of April, with markets across the country still coping with the effects of winter, California Air Resources Board (CARB) Phase II reformulated gasoline became required at the rack level in that State. Rising prices were expected as this unique

gasoline was introduced in the marketplace, but the situation was severely aggravated by unexpected refinery outages at various facilities. Prices in the Los Angeles spot market experienced an extraordinary rise during April, finally spiking to more than $1.00 per gallon close to the end of the month. As concern over spiraling product prices mounted across the country, President Clinton authorized the release of 12 million gallons of crude oil from the SPR facility at Weeks Island, Louisiana in an effort to quell market turbulence.

During the second and third quarters, markets returned to more normal activity. By the middle of July, the price for the regular grade of CARB reformulated gasoline fell dramatically, losing 14 cents per gallon in slightly more than one week's time. The drop was attributed to increased availability of the product and a return of refining facilities from maintenance. However, U.S. stocks of the major products remained at deficits to 1995 levels with the exception of gasoline, which posted very small increases in June, August, and September. At the close of summer, the potential for steep price increases loomed, with relatively thin distillate products stocks acting as a bellwether. By September, finished product prices increased significantly in many regional spot markets. Prices for distillates led the way, amid fears about the adequacy of supplies to meet demand.

In the closing months of the year, concern over supplies of crude oil and finished products and strong demand became the leading factors behind price increases for all major products. Problems at various U.S. refining facilities throughout the final quarter of the year cast a shadow over markets as producers were attempting to boost stock levels of products that had been mired at long-term lows throughout the year. Exacerbating the situation were a number of events outside U.S. spot markets. Storms, particularly in the Gulf of Mexico, delayed production and transportation of crude oil to U.S. refiners periodically during the fourth quarter, while fighting between Iraqi and Kurdish forces and the failure to reach a settlement in the U.N./Iraq oil-for-food deal until December 9 all had noticeable influence on prices. The effects of early snaps of cold weather in both the United States and western Europe in November also rippled through markets, sparking fears that the 1996/97 winter season would be a repeat of the record-setting 1995/96 season. A relatively short-lived strike by French refinery workers in early December kindled apprehension about possible effects on U.S. supplies, which had been posting some growth at the time. In the U.S., propane prices skyrocketed in November and December as a plentiful harvest season led to high demand and stock depletions that caused prices to rise well over $1.00 per gallon at Conway, Kansas by the middle of December. All of these factors coalesced by the end of the year and caused the spot market prices for crude oil and gasoline in many regions to exceed the springtime levels, while prices for distillate heating oil came within close proximity of the extraordinary prices seen during the previous spring.

1996 market and sales activity for crude oil and the principal petroleum products are summarized in the following sections.

Crude Oil

During 1996, the course of the daily spot price for West Texas Intermediate (WTI) crude oil at Cushing, Oklahoma was quite dynamic, due principally to strong demand and trim stockpiles. The price had a range of more than $9.00 between its high and low points, and was approximately 2.5 times wider than 1995's range of prices. Opening the year in a typical fashion, the price reached the year's low of $17.33 per barrel on January 29. Moving upward after that point--sometimes in a very dramatic manner--the price established long-term highs during late winter and spring. The price eased during late spring and the better part of summer, as stocks began to be replenished and approached the minimum average range. Notably, however, the price never fell below the $20-per-barrel range after the first week of June. By the close of August, the price began to rise again due to a number of fundamental and political factors that affected prices until the end of the year. On December 19, the price reached a post-Gulf War high of $26.55 per barrel. The price retreated slightly after that point, closing the year at $25.90 per barrel, $6.07 higher than where it began 1996.

- Crude oil prices showed substantial increases from 1995 average levels in all categories of sales. The average domestic crude oil first purchase price rose $3.84 per barrel (26.3 percent), to $18.46 per barrel.

- The average free-on-board (f.o.b.) cost of imported crude oil increased $3.59 (22.9 percent), to $19.28 per barrel. The average landed cost of foreign

crude oil climbed $3.49 (20.8 percent), to $20.27 per barrel.

- The average refiner acquisition cost of domestic crude oil increased $3.44 (19.8 percent), to $20.77 per barrel. The average cost of imported crude oil to U.S. refiners climbed $3.50 (20.4 percent), to $20.64 per barrel. The composite refiner acquisition cost of crude oil in the United States rose $3.48 (20.2 percent), to $20.71 per barrel.

Petroleum Products

Motor Gasoline

The daily spot price for unleaded regular gasoline at New York Harbor took a very active and volatile path through 1996, ranging more than 28 cents per gallon between its high and low points. Beginning the year in an unremarkable manner, the price hit the year's low of 47.1 cents per gallon on January 12. In response to continued reports of trim stocks and refinery problems, the price experienced a period of sharp growth starting in April. During this phase, the price rose to the mid 70-cents-per-gallon range before retreating to less vigorous levels by the end of May. Continuing on a variable course through summer and early autumn, the price began to rise again amid a variety of factors including refinery outages and falling stockpiles. The year's high of 75.4 cents per gallon was reached on December 2 immediately after the Thanksgiving holiday weekend. The price closed the year at 68.8 cents per gallon, 15.4 cents higher than where it began 1996.

- Reflecting the dynamic market conditions seen during 1996, average prices for gasoline showed considerable growth from 1995 levels. The average refiner motor gasoline retail price rose 8.2 cents to 84.7 cents per gallon, while the average wholesale price increased 8.7 cents to 71.3 cents per gallon. Including data reported by the sample of motor gasoline marketers, the national average retail price grew 8.1 cents, to 84.7 cents per gallon at company-operated retail outlets. The average wholesale price rose 8.5 cents, to 71.5 cents per gallon. The average dealer tank wagon (DTW) price for motor gasoline increased 8.1 cents, to 78.3 cents per gallon. The average rack price showed the largest change, rising 9.1 cents to 69.1 cents per gallon. The average bulk sales price grew 8.6 cents to 62.5 cents per gallon. The average margin between reformulated and conventional gasoline prices was 4.2 cents at the retail level and 7.3 at wholesale. The difference between conventional and oxygenated gasoline prices at retail was 5.8 cents and 7.1 cents at wholesale.

- Data regarding refiner sales of finished motor gasoline reflect the growing demand for product during 1996. Total sales gained 6.4 million gallons (1.9 percent), rising to an average of 351.1 million gallons per day. Retail sales rose 1.6 million gallons per day (2.9 percent), while wholesale grew 4.8 million gallons per day (1.7 percent). Rack sales comprised 60.2 percent of refiner wholesale gasoline volumes, while DTW and bulk sales made up 26.4 percent and 13.4 percent, respectively. Reformulated gasoline (RFG) accounted for 29.1 percent of total motor gasoline sales, while oxygenated gasoline reflected 3.1 percent of sales.

No. 2 Distillate

Following a volatile course during 1996, the daily spot price for No. 2 heating oil at New York Harbor reflected high demand and stocks that remained at below-average levels throughout the year. The price opened the year at 60.1 cents per gallon and dropped quickly to the annual low of 47.1 cents per gallon on January 12. As winter temperatures persisted into early spring and stocks of distillates continued to post significant reductions, the price for heating oil soared. The year's high of 80.0 cents per gallon was reached on April 11, but the price fell sharply shortly after that as demand began to ease. After retreating to the 50-cents-per-gallon range through most of the summer, the price began to rise again in late August amid renewed concerns about the adequacy of supplies for the coming 1996/97 heating season. A variety of fundamental factors spurred the price back to the 70 cents-per-gallon range during the final 2 months of the year. The price closed the year at 72.7 cents per gallon, 12.6 cents higher than its starting level.

- Average 1996 prices for No. 2 distillate show dramatic gains from previous year's levels. The national average residential price rose 12.2 cents to 98.9 cents per gallon. The average wholesale price jumped 12.4 to 66.0 cents per gallon. The average price at company-operated retail outlets for No. 2 diesel fuel rose 11.8 cents to 78.8 cents per gallon. At wholesale, the price gained 12.4 cents, rising to 66.0 cents per gallon. The margins between low-

and high-sulfur diesel fuel prices were slightly wider in 1996. Low-sulfur diesel fuel averaged 3.5 cents per gallon more than high-sulfur diesel at retail and 3.4 cents higher at wholesale.

- Total refiner sales of No. 2 distillate flourished in 1996, rising 10.0 million gallons (7.6 percent) to 141.8 million gallons per day. No. 2 fuel oil sales rose 1.9 million gallons per day (5.5 percent) while sales of No. 2 diesel fuel increased 8.1 million gallons per day (8.3 percent). Low-sulfur diesel fuel comprised 78.2 percent of all diesel fuel sales and 58.3 percent of all refiner No. 2 distillate sales.

Residual Fuel Oil

- Average residual fuel oil prices show significant increases from 1995 levels. Refiner prices for low-sulfur residual fuel rose 9.0 cents to 52.6 cents per gallon for retail sales and 7.3 cents to 45.6 cents per gallon for wholesale. Refiner high-sulfur residual fuel prices increased 5.6 cents to 43.3 cents per gallon at the retail level and 5.1 cents to 38.9 cents per gallon at wholesale. Including data reported by the sample of residual fuel oil marketers, the average low-sulfur price rose 9.6 cents per gallon at retail and 7.8 cents per gallon at wholesale. The average price for high-sulfur residual fuel climbed 5.4 cents and 5.3 cents for retail and wholesale sales, respectively.

- Total refiner sales of residual fuel oil increased 6.0 percent during 1996, with sales averaging 26.7 million gallons per day. Low-sulfur residual fuel sales fell 1.2 million gallons per day (11.3 percent), while high-sulfur grew 2.6 million gallons per day (17.8 percent).

Other Products

- Prices for products included in this section rose by considerable amounts in 1996. Refiner propane prices increased 11.3 cents per gallon at retail and 11.7 cents at wholesale. Including the sample of propane marketers, the average residential propane price rose 12.6 cents to 99.1 cents per gallon, while the average end-user price grew 12.0 cents. The average wholesale price gained 11.7 cents, rising to 47.1 cents per gallon. Refiner prices for kerosene-type jet fuel posted substantial increases, rising 11.1 cents to 65.1 cents per gallon at retail and 10.7 cents to 64.6 cents per gallon at wholesale. Prices for aviation gasoline, kerosene, No. 1 distillate, and No. 4 fuel also reflected large increases at both levels.

- Refiner sales of these products were mixed during 1996. Sales of propane dropped 100,000 gallons per day at retail but rose 2.3 million gallons per day at wholesale. Kerosene-type jet fuel sales increased 3 million gallons and 1.6 million gallons per day for retail and wholesale, respectively. Aviation gasoline and kerosene sales fell at retail but rose at wholesale. No. 1 distillate sales increased in both categories, while No. 4 distillate showed decreased at both levels.

Summary Statistics

Table 1. Crude Oil Prices

(Dollars per Barrel)

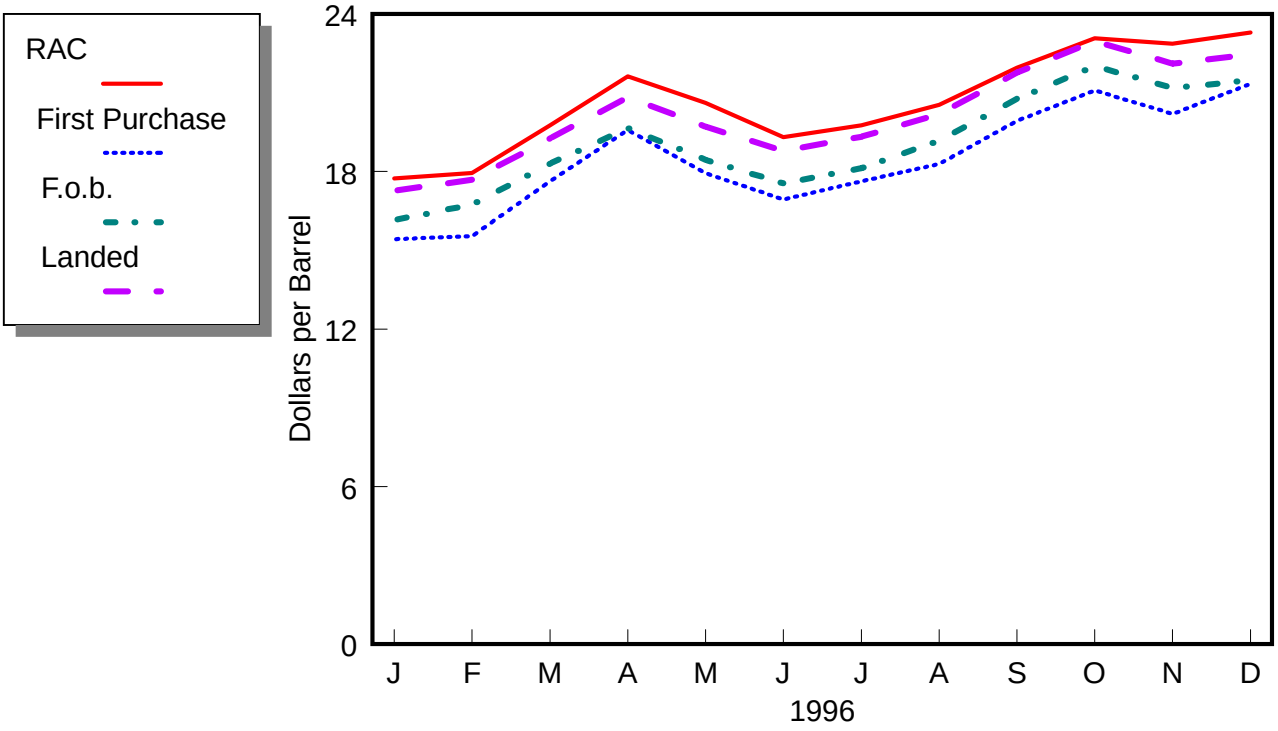
Year Month	Domestic First Purchase Prices	Average F.O.B.[a] Cost of Crude Oil Imports[b]	Average Landed Cost of Crude Oil Imports[b]	Refiner Acquisition Cost of Crude Oil		
				Domestic	Imported	Composite
1978	**9.00**	**13.29**	**14.35**	**10.61**	**14.57**	**12.46**
1979	**12.64**	**20.07**	**21.45**	**14.27**	**21.67**	**17.72**
1980	**21.59**	**32.37**	**33.67**	**24.23**	**33.89**	**28.07**
1981	**31.77**	**35.15**	**36.47**	**34.33**	**37.05**	**35.24**
1982	**28.52**	**32.02**	**33.18**	**31.22**	**33.55**	**31.87**
1983	**26.19**	**27.81**	**28.93**	**28.87**	**29.30**	**28.99**
1984	**25.88**	**27.60**	**28.54**	**28.53**	**28.88**	**28.63**
1985	**24.09**	**25.84**	**26.67**	**26.66**	**26.99**	**26.75**
1986	**12.51**	**12.52**	**13.49**	**14.82**	**14.00**	**14.55**
1987	**15.40**	**16.69**	**17.65**	**17.76**	**18.13**	**17.90**
1988	**12.58**	**13.25**	**14.08**	**14.74**	**14.56**	**14.67**
1989	**15.86**	**16.89**	**17.68**	**17.87**	**18.08**	**17.97**
1990	**20.03**	**20.37**	**21.13**	**22.59**	**21.76**	**22.22**
1991	**16.54**	**16.89**	**18.02**	**19.33**	**18.70**	**19.06**
1992	**15.99**	**16.77**	**17.75**	**18.63**	**18.20**	**18.43**
1993	**14.25**	**14.71**	**15.72**	**16.67**	**16.14**	**16.41**
1994						
January	10.49	12.07	12.74	12.73	12.93	12.83
February	10.71	12.05	12.71	13.24	12.90	13.07
March	10.94	12.38	13.00	13.14	13.18	13.16
April	12.31	13.55	14.30	14.74	14.54	14.64
May	14.02	14.67	15.62	15.86	15.74	15.80
June	14.93	15.44	16.51	17.38	17.04	17.21
July	15.34	16.10	17.15	17.74	17.52	17.62
August	14.50	14.94	16.07	17.22	16.66	16.92
September	13.62	14.32	15.47	16.46	15.91	16.18
October	13.84	14.74	15.66	16.35	16.27	16.31
November	14.14	14.88	15.98	16.63	16.46	16.54
December	13.43	14.46	15.61	16.22	15.78	16.03
1994	**13.19**	**14.18**	**15.18**	**15.67**	**15.51**	**15.59**
1995						
January	14.00	15.08	16.23	16.52	16.56	16.54
February	14.71	15.65	16.74	17.16	17.21	17.18
March	14.68	15.88	17.04	17.31	17.21	17.26
April	15.84	17.28	18.26	18.20	18.70	18.43
May	15.85	17.30	18.18	18.68	18.56	18.62
June	15.02	15.91	17.07	17.94	17.43	17.69
July	14.01	14.82	15.96	16.85	16.50	16.68
August	14.13	15.05	16.10	16.96	16.54	16.75
September	14.49	15.24	16.38	17.12	16.71	16.91
October	13.68	14.68	15.87	16.82	16.29	16.55
November	14.03	15.30	16.30	16.73	16.52	16.62
December	15.02	16.06	17.05	17.55	17.53	17.54
1995	**14.62**	**15.69**	**16.78**	**17.33**	**17.14**	**17.23**
1996						
January	15.43	16.17	17.31	17.98	17.48	17.74
February	15.54	16.86	17.81	18.10	17.77	17.95
March	17.63	18.77	19.61	19.63	19.90	19.76
April	19.58	19.56	20.73	21.88	21.33	21.63
May	17.94	18.34	19.61	21.15	20.12	20.61
June	16.94	17.61	18.83	19.30	19.32	19.31
July	17.63	18.21	19.35	19.91	19.60	19.76
August	18.29	19.27	20.30	20.55	20.53	20.54
September	19.93	21.03	21.95	21.87	22.04	21.96
October	21.09	22.23	23.05	22.93	23.22	23.08
November	20.20	21.31	22.24	23.08	22.66	22.87
December	21.34	21.56	22.48	23.38	23.22	23.30
1996	**18.46**	**19.32**	**20.31**	**20.77**	**20.64**	**20.71**

[a] Free on Board. See Glossary.

[b] Values through 1980 reflect the month of reporting; values since then reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.

Sources: Domestic first purchase prices -- See "Sources" from Table 21. Crude oil imports costs -- See "Sources" from Table 24. Refiner acquisition costs -- Energy Information Administration, Form FEA-P110-M-1, "Refiners' Monthly Cost Allocation Report," January 1978 through June 1978; Form ERA-49, "Domestic Crude Oil Entitlements Program Refiners' Monthly Report," July 1978 through December 1980; Form EIA-14, "Refiners' Monthly Cost Report," January 1981 to present.

Figure 1. Crude Oil Prices



Sources: Energy Information Administration, Form EIA-182, "Domestic Crude Oil First Purchase Report"; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report"; and Form EIA-14, "Refiners' Monthly Cost Report."

Table 2. U.S. Refiner Prices of Petroleum Products to End Users

(Cents per Gallon Excluding Taxes)

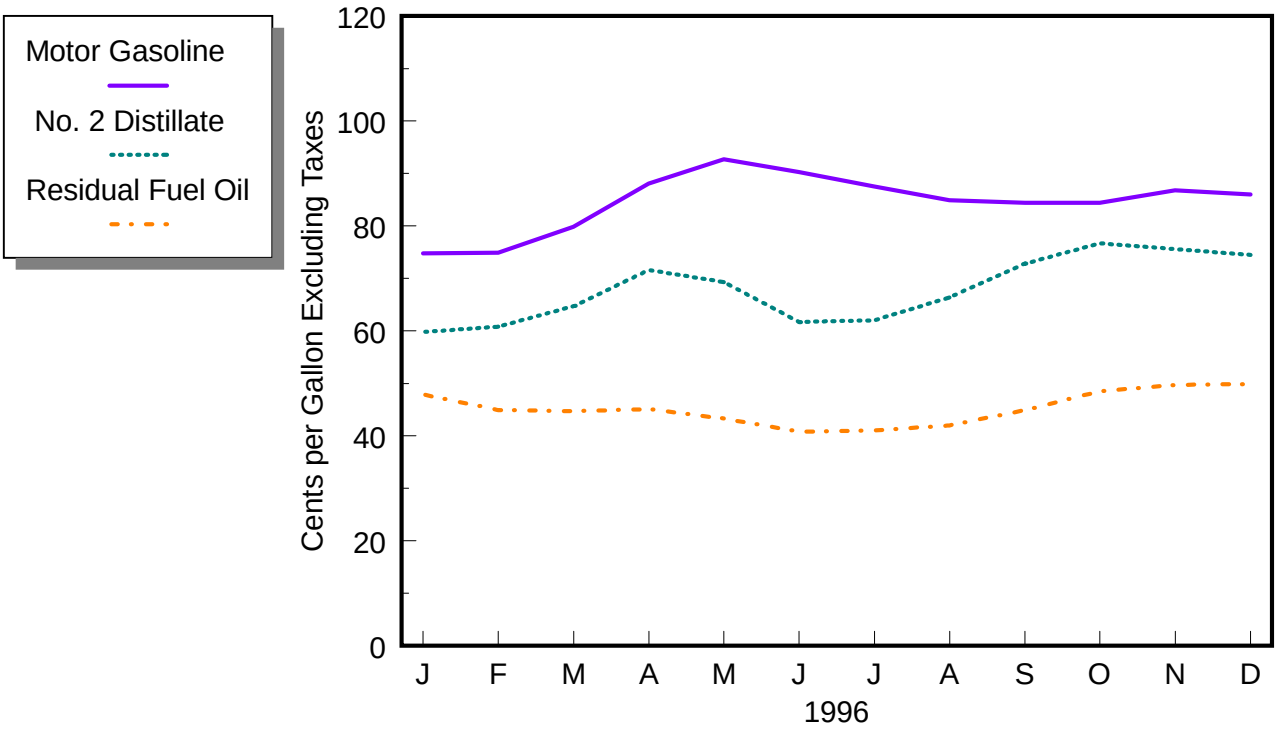
Year Month	Motor Gasoline	Aviation Gasoline	Kerosene-Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel[a]	Residual Fuel Oil
							No. 2 Diesel Fuel	No. 2 Fuel Oil	Average		
1978	**48.4**	**51.6**	**38.7**	**33.5**	**42.1**	**41.0**	**37.7**	**40.0**	**39.6**	**31.1**	**29.8**
1979	**71.3**	**68.9**	**54.7**	**35.7**	**58.5**	**57.2**	**58.5**	**51.6**	**55.1**	**47.9**	**43.6**
1980	**103.5**	**108.4**	**86.8**	**48.2**	**90.2**	**83.4**	**81.8**	**78.8**	**80.4**	**68.2**	**60.7**
1981	**114.7**	**130.3**	**102.4**	**56.5**	**112.3**	**103.9**	**99.5**	**91.4**	**95.8**	**79.7**	**75.6**
1982	**106.0**	**131.2**	**96.3**	**59.2**	**108.9**	**102.3**	**94.2**	**90.5**	**92.5**	**75.0**	**67.6**
1983	**95.4**	**125.5**	**87.8**	**70.9**	**96.1**	**96.2**	**82.6**	**91.6**	**83.9**	**76.6**	**65.1**
1984	**90.7**	**123.4**	**84.2**	**73.7**	**103.6**	**92.7**	**82.3**	**91.6**	**83.7**	**79.6**	**68.7**
1985	**91.2**	**120.1**	**79.6**	**71.7**	**103.0**	**88.0**	**78.9**	**84.9**	**79.9**	**77.3**	**61.0**
1986	**62.4**	**101.1**	**52.9**	**74.5**	**79.0**	**62.0**	**47.8**	**56.0**	**49.1**	**48.9**	**34.3**
1987	**66.9**	**90.7**	**54.3**	**70.1**	**77.0**	**60.4**	**55.1**	**58.1**	**55.6**	**51.3**	**42.3**
1988	**67.3**	**89.1**	**51.3**	**71.4**	**73.8**	**56.4**	**50.0**	**54.4**	**50.7**	**46.1**	**33.4**
1989	**75.6**	**99.5**	**59.2**	**61.5**	**70.9**	**66.1**	**58.5**	**58.7**	**58.5**	**51.2**	**38.5**
1990	**88.3**	**112.0**	**76.6**	**74.5**	**92.3**	**81.9**	**72.5**	**73.4**	**72.6**	**62.2**	**44.4**
1991	**79.7**	**104.7**	**65.2**	**73.0**	**83.8**	**74.0**	**64.8**	**66.5**	**65.0**	**58.0**	**34.0**
1992	**78.7**	**102.7**	**61.0**	**64.3**	**78.8**	**66.6**	**61.9**	**62.7**	**62.0**	**52.6**	**33.6**
1993	**75.9**	**99.0**	**58.0**	**67.3**	**75.4**	**66.6**	**60.2**	**60.2**	**60.2**	**50.1**	**33.7**
1994											
January	66.8	88.6	51.5	61.8	79.5	61.7	52.5	59.5	53.9	49.5	32.5
February	67.6	88.4	55.7	63.5	84.1	67.5	55.4	63.9	56.8	55.4	36.8
March	67.3	89.0	51.8	58.5	78.2	64.0	54.9	60.8	55.6	50.9	32.9
April	69.5	91.3	50.7	54.9	69.7	63.5	54.7	58.0	55.0	47.6	31.1
May	71.1	92.3	51.0	46.4	55.2	61.4	54.3	53.5	54.2	47.6	32.6
June	74.1	95.6	51.9	45.5	54.5	61.8	54.9	54.0	54.8	47.4	35.6
July	77.0	97.4	53.5	46.4	60.4	65.0	55.8	54.9	55.7	49.2	38.4
August	81.5	101.7	54.4	48.3	57.8	63.9	56.7	55.0	56.4	50.1	39.6
September	79.6	101.1	53.9	47.1	58.3	64.7	56.6	54.4	56.3	49.7	34.4
October	76.9	100.0	55.0	49.4	61.5	65.5	57.1	55.7	56.8	49.0	34.5
November	77.5	100.0	57.2	51.0	64.0	66.5	57.2	56.7	57.1	49.2	36.9
December	75.1	99.2	53.9	51.9	64.7	61.3	54.5	56.4	54.8	49.4	38.3
1994	**73.8**	**95.7**	**53.4**	**53.0**	**66.0**	**64.0**	**55.4**	**57.2**	**55.6**	**50.1**	**35.2**
1995											
January	74.5	99.6	52.3	54.0	67.4	59.2	53.2	57.3	53.9	50.5	40.2
February	73.3	99.8	52.2	55.6	62.8	59.1	53.1	56.9	53.8	50.1	39.8
March	73.1	99.0	50.5	53.9	59.4	60.0	53.4	55.3	53.6	51.0	40.5
April	77.3	101.3	52.8	46.6	56.1	62.5	56.5	56.2	56.5	48.9	40.3
May	83.4	105.8	55.0	43.1	51.7	61.7	57.9	56.2	57.7	50.9	42.2
June	83.9	106.4	53.2	42.9	54.9	59.7	55.7	52.7	55.4	52.0	42.1
July	80.0	101.8	51.9	42.2	51.3	59.3	54.0	51.5	53.7	45.6	38.1
August	76.9	99.2	53.4	44.9	53.3	62.4	55.8	53.3	55.5	45.3	35.1
September	75.8	101.3	55.7	45.7	57.3	64.5	57.4	56.2	57.3	49.9	35.1
October	73.5	96.8	54.9	49.3	56.5	62.9	56.5	54.1	56.2	48.9	35.9
November	71.8	95.4	57.0	51.7	62.8	68.0	58.2	58.7	58.3	52.2	37.4
December	73.0	96.0	59.2	55.0	70.0	66.2	59.3	62.3	59.8	57.3	43.2
1995	**76.5**	**100.5**	**54.0**	**49.2**	**58.9**	**62.0**	**56.0**	**56.2**	**56.0**	**50.5**	**39.2**
1996											
January	74.8	101.2	61.3	63.7	71.8	65.1	59.0	63.5	59.8	60.4	47.9
February	74.9	100.6	56.9	64.2	73.4	66.6	60.0	64.1	60.8	58.5	44.9
March	79.8	105.0	59.0	63.0	69.0	71.0	64.4	66.8	64.7	61.8	44.7
April	88.1	111.4	66.0	57.0	80.5	75.9	71.9	69.9	71.6	65.1	45.1
May	92.7	114.4	63.3	49.5	68.4	73.7	69.8	64.9	69.3	63.2	43.3
June	90.3	113.5	57.7	48.5	58.5	64.4	62.2	57.5	61.7	53.8	40.8
July	87.5	113.7	60.3	50.8	64.6	65.1	62.3	59.4	62.0	50.8	41.0
August	84.9	114.4	65.1	48.6	69.5	71.0	66.4	66.1	66.4	52.5	42.0
September	84.4	114.3	71.8	51.4	76.4	77.5	72.9	72.1	72.8	58.5	44.9
October	84.4	115.0	73.6	57.7	87.1	82.3	76.9	75.1	76.7	62.1	48.5
November	86.8	115.1	71.7	71.1	88.7	79.2	75.7	75.0	75.6	63.7	49.7
December	86.0	115.3	74.0	87.5	90.7	77.7	74.4	75.1	74.5	65.9	49.9
1996	**84.7**	**111.6**	**65.1**	**60.5**	**74.0**	**72.6**	**68.1**	**67.3**	**68.0**	**60.3**	**45.5**

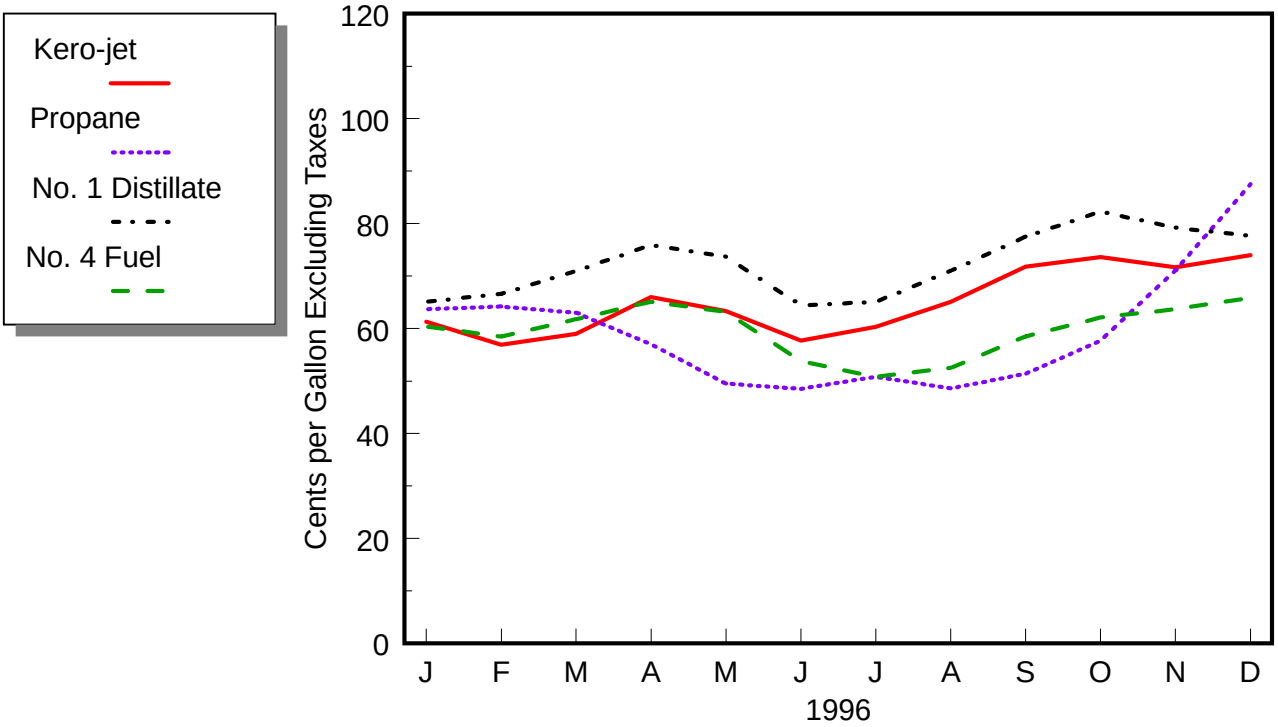
[a] Includes No. 4 fuel oil and No. 4 diesel fuel.

Note: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

Sources: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," January 1983 forward; Form EIA-460, "Petroleum Industry Monthly Report for Product Prices," source for backcast estimates prior to January 1983.

Figure 2. U.S. Refiner Retail Petroleum Product Prices





Source: Energy Information Administration, Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

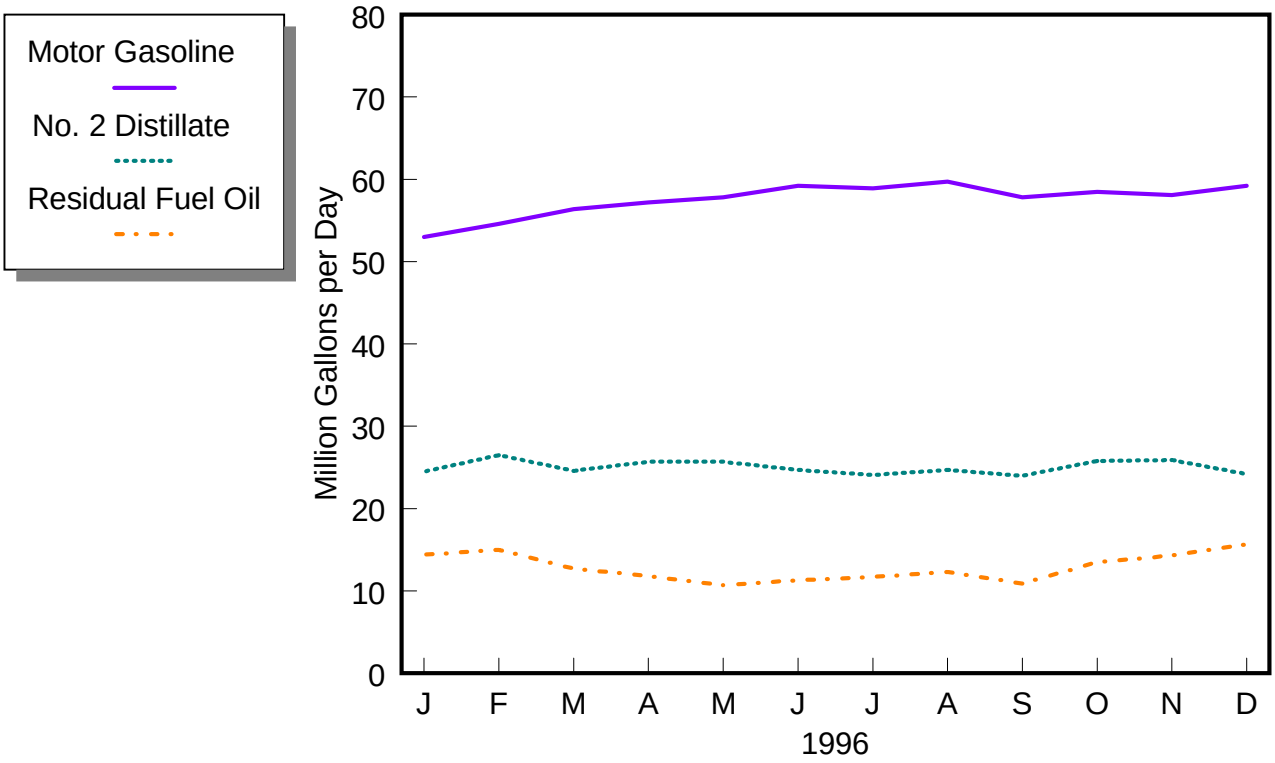
Table 3. U.S. Refiner Volumes of Petroleum Products to End Users

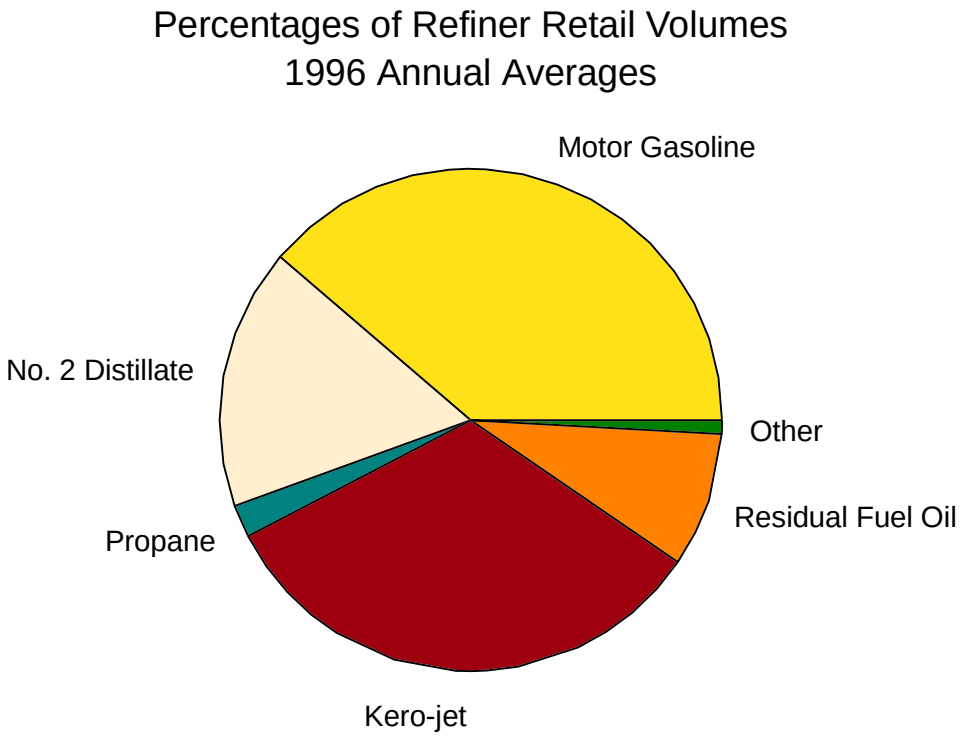
(Million Gallons per Day)

Year Month	Motor Gasoline	Aviation Gasoline	Kerosene-Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel[a]	Residual Fuel Oil
							No. 2 Diesel Fuel	No. 2 Fuel Oil	Total		
1983	**51.1**	**0.4**	**30.8**	**3.1**	**0.2**	**0.5**	**23.3**	**3.7**	**27.0**	**0.7**	**28.3**
1984	**57.6**	**0.3**	**32.9**	**3.3**	**0.3**	**0.5**	**26.3**	**4.9**	**31.2**	**0.7**	**32.9**
1985	**57.5**	**0.3**	**34.6**	**3.7**	**0.3**	**0.5**	**25.0**	**5.0**	**29.9**	**0.5**	**25.2**
1986	**61.2**	**0.3**	**35.1**	**3.4**	**0.3**	**0.4**	**24.4**	**4.4**	**28.8**	**0.7**	**31.6**
1987	**61.0**	**0.2**	**36.8**	**3.8**	**0.3**	**0.4**	**24.1**	**4.5**	**28.5**	**0.8**	**29.0**
1988	**61.0**	**0.2**	**38.2**	**4.3**	**0.3**	**0.4**	**24.5**	**4.6**	**29.1**	**1.1**	**30.2**
1989	**61.2**	**0.2**	**40.1**	**2.8**	**0.3**	**0.5**	**24.3**	**4.5**	**28.8**	**0.9**	**30.4**
1990	**60.3**	**0.2**	**39.9**	**2.7**	**0.2**	**0.5**	**22.2**	**3.6**	**25.9**	**0.8**	**25.9**
1991	**61.2**	**0.2**	**38.5**	**3.1**	**0.2**	**0.5**	**21.1**	**3.2**	**24.4**	**0.7**	**24.0**
1992	**59.0**	**0.2**	**39.8**	**3.8**	**0.2**	**0.5**	**21.5**	**3.1**	**24.6**	**0.6**	**22.4**
1993	**57.2**	**0.2**	**41.7**	**3.5**	**0.2**	**0.4**	**20.8**	**2.9**	**23.8**	**0.6**	**17.2**
1994											
January	51.5	0.2	40.5	3.3	0.6	0.8	19.8	4.7	24.6	1.4	17.5
February	54.3	0.2	41.2	2.9	0.6	0.8	21.6	4.1	25.7	1.4	15.5
March	55.4	0.2	43.3	2.2	0.3	0.5	22.5	3.1	25.6	1.1	15.2
April	55.0	0.2	45.6	1.7	0.2	0.2	22.1	2.3	24.4	0.6	12.6
May	55.5	0.2	45.2	1.9	0.4	0.2	22.6	2.3	24.9	0.5	12.2
June	57.2	0.3	46.5	1.8	0.4	0.3	22.9	2.3	25.2	0.6	14.0
July	55.8	0.2	46.8	1.7	0.2	0.2	21.0	2.1	23.0	0.4	11.5
August	56.4	0.3	48.1	2.0	0.6	0.2	21.5	3.7	25.1	0.6	11.6
September	55.0	0.2	47.3	1.9	0.4	0.3	21.2	3.7	24.9	0.4	12.5
October	54.2	0.2	46.1	2.3	0.5	0.3	20.4	3.9	24.2	0.6	13.1
November	54.5	0.2	45.6	2.2	0.6	0.4	20.2	4.0	24.2	0.8	12.9
December	55.6	0.2	46.6	2.7	0.7	0.5	19.8	4.3	24.1	1.1	14.0
1994	**55.0**	**0.2**	**45.2**	**2.2**	**0.4**	**0.4**	**21.3**	**3.4**	**24.6**	**0.8**	**13.5**
1995											
January	51.2	0.2	45.1	3.9	0.6	0.6	20.1	3.6	23.7	0.9	12.8
February	54.1	0.2	44.6	4.0	0.8	0.6	21.2	4.2	25.4	0.9	13.9
March	55.6	0.2	44.5	3.0	0.6	0.4	21.7	3.3	25.0	0.7	12.0
April	55.5	0.2	44.4	3.3	0.6	0.2	21.1	3.0	24.1	0.4	11.0
May	56.2	0.2	45.9	3.3	0.4	0.1	21.8	2.9	24.6	0.2	10.5
June	58.5	0.2	47.2	2.8	0.6	0.1	22.9	2.9	25.8	0.2	10.2
July	56.9	0.2	45.8	2.7	0.8	0.1	20.6	2.6	23.2	0.3	10.2
August	58.3	0.3	47.7	2.6	0.7	0.2	22.8	3.3	26.1	0.4	11.4
September	56.6	0.2	45.4	3.0	0.5	0.2	22.1	2.9	25.0	0.2	11.8
October	55.6	0.2	46.6	2.9	0.7	0.2	22.0	3.1	25.1	0.2	10.6
November	55.9	0.2	46.8	3.3	0.7	0.3	22.6	3.6	26.2	0.4	11.8
December	56.5	0.2	44.6	4.1	0.7	0.5	20.6	4.1	24.7	0.6	12.7
1995	**55.9**	**0.2**	**45.7**	**3.2**	**0.6**	**0.3**	**21.6**	**3.3**	**24.9**	**0.5**	**11.6**
1996											
January	53.0	0.1	46.5	3.3	0.8	0.6	20.2	4.4	24.5	0.9	14.4
February	54.6	0.2	46.8	4.0	0.7	0.6	21.8	4.7	26.5	0.9	15.0
March	56.4	0.2	47.8	2.9	0.7	0.3	21.2	3.3	24.6	0.5	12.7
April	57.2	0.2	48.1	2.7	0.3	0.2	22.6	3.1	25.7	0.4	11.8
May	57.8	0.2	49.0	2.6	0.3	0.1	22.9	2.8	25.7	0.3	10.7
June	59.2	0.2	50.1	2.2	0.4	0.2	22.0	2.7	24.7	0.3	11.3
July	58.9	0.2	50.3	2.1	0.2	0.1	21.7	2.4	24.1	0.3	11.7
August	59.7	0.2	50.3	2.3	0.2	0.2	22.1	2.6	24.7	0.2	12.3
September	57.8	0.2	50.6	4.1	0.3	0.2	21.4	2.6	24.0	0.2	10.9
October	58.5	0.2	48.0	3.9	0.3	0.3	23.1	2.7	25.8	0.3	13.5
November	58.1	0.1	48.1	3.3	0.3	0.5	22.8	3.1	25.9	0.4	14.3
December	59.2	0.1	49.3	3.4	0.3	0.8	21.2	3.0	24.2	0.5	15.7
1996	**57.5**	**0.2**	**48.7**	**3.1**	**0.4**	**0.3**	**21.9**	**3.1**	**25.0**	**0.4**	**12.9**

[a] Includes No. 4 fuel oil and No. 4 diesel fuel.
Note: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.
Note: Totals may not equal the sum of the components due to rounding.
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Figure 3. U.S. Refiner Retail Petroleum Product Volumes





Source: Energy Information Administration, Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 4. U.S. Refiner Prices of Petroleum Products for Resale

(Cents per Gallon Excluding Taxes)

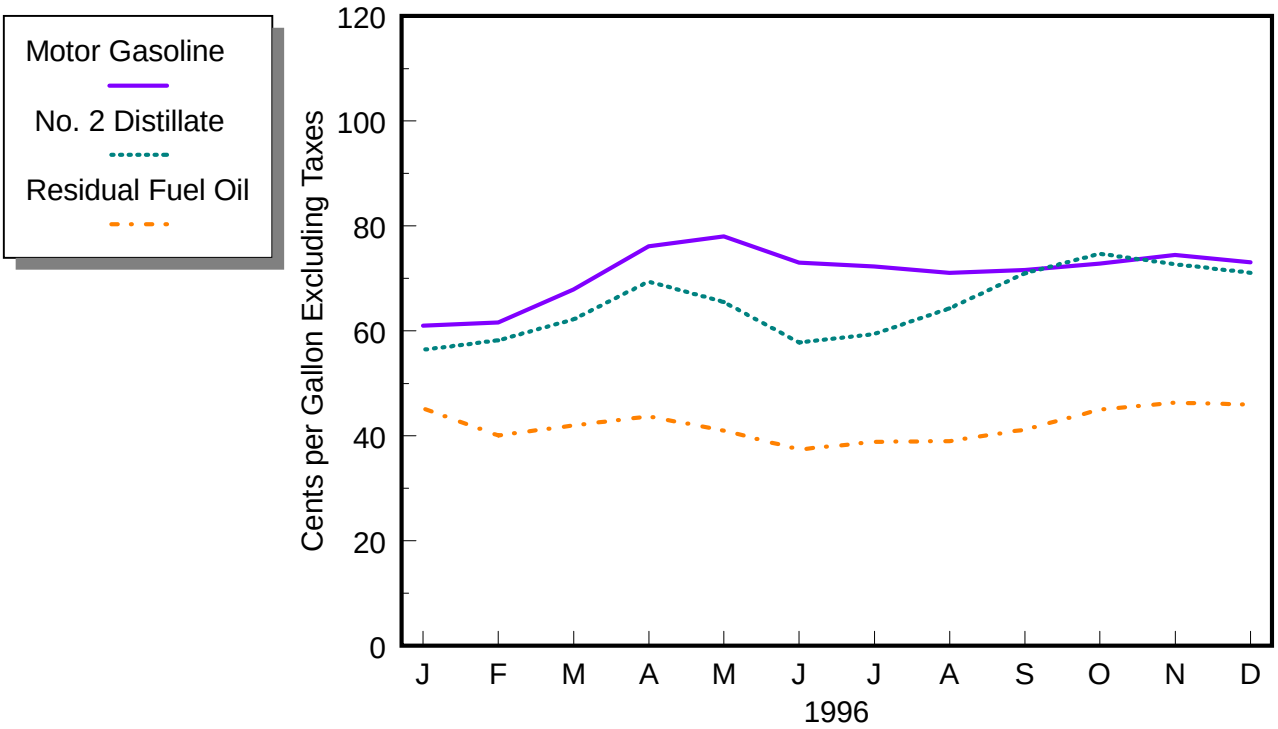
Year Month	Motor Gasoline	Aviation Gasoline	Kerosene-Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel[a]	Residual Fuel Oil
							No. 2 Diesel Fuel	No. 2 Fuel Oil	Average		
1978	**43.4**	**53.7**	**38.6**	**23.7**	**40.4**	**40.6**	**36.5**	**36.9**	**36.7**	**30.5**	**26.3**
1979	**63.7**	**72.1**	**66.0**	**29.1**	**62.4**	**58.3**	**57.4**	**56.9**	**57.1**	**47.0**	**39.9**
1980	**94.1**	**112.8**	**86.8**	**41.5**	**86.4**	**88.0**	**80.1**	**80.3**	**80.2**	**67.0**	**52.8**
1981	**106.4**	**125.0**	**101.2**	**46.6**	**106.6**	**107.1**	**97.2**	**97.6**	**97.4**	**78.3**	**66.3**
1982	**97.3**	**122.8**	**95.3**	**42.7**	**101.8**	**103.8**	**91.4**	**91.4**	**91.4**	**73.7**	**61.2**
1983	**88.2**	**117.8**	**85.4**	**48.4**	**89.2**	**89.6**	**80.8**	**81.5**	**81.2**	**72.6**	**60.9**
1984	**83.2**	**116.5**	**83.0**	**45.0**	**91.6**	**89.2**	**80.3**	**82.1**	**81.3**	**70.7**	**65.4**
1985	**83.5**	**113.0**	**79.4**	**39.8**	**87.4**	**86.3**	**77.2**	**77.6**	**77.4**	**67.2**	**57.7**
1986	**53.1**	**91.2**	**49.5**	**29.0**	**60.6**	**57.9**	**45.2**	**48.6**	**47.0**	**40.9**	**30.5**
1987	**58.9**	**85.9**	**53.8**	**25.2**	**59.2**	**59.9**	**53.4**	**52.7**	**53.1**	**46.2**	**38.5**
1988	**57.7**	**85.0**	**49.5**	**24.0**	**54.9**	**54.9**	**47.3**	**47.3**	**47.3**	**42.5**	**30.0**
1989	**65.4**	**95.0**	**58.3**	**24.7**	**66.9**	**66.8**	**56.7**	**56.5**	**56.6**	**48.0**	**36.0**
1990	**78.6**	**106.3**	**77.3**	**38.6**	**83.9**	**83.8**	**69.4**	**69.7**	**69.5**	**59.0**	**41.3**
1991	**69.9**	**100.1**	**65.0**	**34.9**	**72.3**	**73.0**	**61.5**	**62.2**	**61.8**	**55.6**	**31.4**
1992	**67.7**	**99.1**	**60.5**	**32.8**	**63.2**	**65.2**	**59.1**	**57.9**	**58.5**	**49.5**	**30.8**
1993	**62.6**	**96.5**	**57.7**	**35.1**	**60.4**	**64.6**	**57.0**	**54.4**	**55.9**	**48.8**	**29.3**
1994											
January	52.2	87.1	52.9	32.3	65.7	59.3	49.1	50.7	49.8	46.9	28.3
February	54.6	87.8	56.0	34.0	73.5	63.6	52.8	54.2	53.4	52.9	33.8
March	54.9	87.4	52.5	31.8	59.9	61.3	52.9	49.7	51.8	48.7	27.4
April	57.9	89.5	50.9	30.4	55.1	57.8	52.3	48.9	51.3	39.4	27.5
May	59.2	91.2	50.6	30.4	53.2	57.0	51.7	49.0	51.0	42.6	29.5
June	62.6	93.2	51.5	29.9	53.9	57.6	52.3	49.8	51.6	41.0	33.5
July	65.4	96.1	53.8	29.8	55.1	60.3	53.7	50.9	52.9	43.9	36.2
August	67.8	98.5	54.4	31.0	55.1	61.1	54.1	51.4	53.4	44.9	35.2
September	61.0	97.3	54.0	31.7	55.3	61.9	54.2	50.1	53.1	39.6	30.1
October	61.4	95.4	54.4	33.5	59.1	64.1	55.2	50.8	54.0	43.1	31.6
November	62.2	95.2	56.3	35.0	60.7	64.6	55.1	51.0	53.8	44.2	34.2
December	58.0	94.2	53.1	35.7	57.4	60.7	51.0	49.5	50.5	44.5	34.1
1994	**59.9**	**93.3**	**53.4**	**32.4**	**61.8**	**61.5**	**52.9**	**50.6**	**52.2**	**46.2**	**31.7**
1995											
January	60.0	92.9	52.2	35.6	56.6	58.9	50.1	49.4	49.8	46.1	36.6
February	60.3	93.2	52.0	34.5	55.2	57.9	50.6	49.2	50.0	46.6	35.4
March	60.0	93.1	50.1	34.3	52.8	59.1	51.2	48.1	50.2	42.5	37.0
April	66.5	96.6	52.6	33.0	56.0	57.7	54.7	50.5	53.4	45.6	36.5
May	71.8	102.2	54.7	33.1	57.7	62.7	55.9	52.4	55.0	48.7	38.8
June	68.2	101.6	53.1	32.6	53.2	58.7	52.6	49.4	51.8	46.6	38.7
July	62.9	100.1	51.3	32.1	52.3	57.8	51.4	48.1	50.6	41.8	35.3
August	62.0	98.9	53.1	33.2	54.9	60.6	54.2	51.0	53.5	45.2	33.1
September	62.3	98.7	55.2	33.8	58.0	68.3	55.7	52.0	54.8	43.5	33.8
October	58.8	96.3	54.1	34.4	57.0	64.3	54.6	50.5	53.7	46.1	34.1
November	58.0	94.2	56.3	34.7	60.5	65.8	56.3	53.4	55.4	46.0	34.4
December	59.9	95.3	58.6	37.9	64.0	66.9	57.6	57.3	57.5	51.6	40.6
1995	**62.6**	**97.5**	**53.9**	**34.4**	**58.0**	**62.5**	**53.8**	**51.1**	**53.0**	**46.3**	**36.3**
1996											
January	61.0	94.7	60.3	41.6	65.8	65.0	56.2	56.8	56.4	60.3	45.2
February	61.6	96.5	57.3	44.2	65.7	66.6	57.9	58.9	58.2	58.2	40.1
March	67.9	100.6	59.6	41.1	68.0	70.5	61.9	62.8	62.2	59.1	42.0
April	76.1	107.5	65.3	37.8	75.1	78.2	70.1	67.5	69.4	61.6	43.7
May	78.0	110.0	62.2	36.2	66.1	79.2	66.8	61.1	65.5	57.8	41.0
June	73.0	107.0	57.5	36.2	59.8	69.3	59.1	53.7	57.8	54.3	37.4
July	72.3	105.3	59.6	36.9	61.7	69.8	60.0	57.1	59.4	51.8	38.9
August	71.1	107.1	64.5	38.9	66.6	76.7	64.9	62.1	64.3	54.7	39.0
September	71.6	106.8	71.6	45.2	75.6	83.3	71.7	68.7	71.0	57.2	41.2
October	72.8	107.1	73.6	51.1	80.7	85.7	75.4	72.7	74.7	63.9	45.0
November	74.5	108.4	72.2	57.9	79.7	84.0	73.3	71.4	72.7	65.7	46.3
December	73.1	107.1	73.0	67.7	79.0	80.0	71.0	71.2	71.1	65.7	46.0
1996	**71.3**	**105.5**	**64.6**	**46.1**	**71.4**	**75.1**	**65.9**	**63.9**	**65.3**	**60.3**	**42.0**

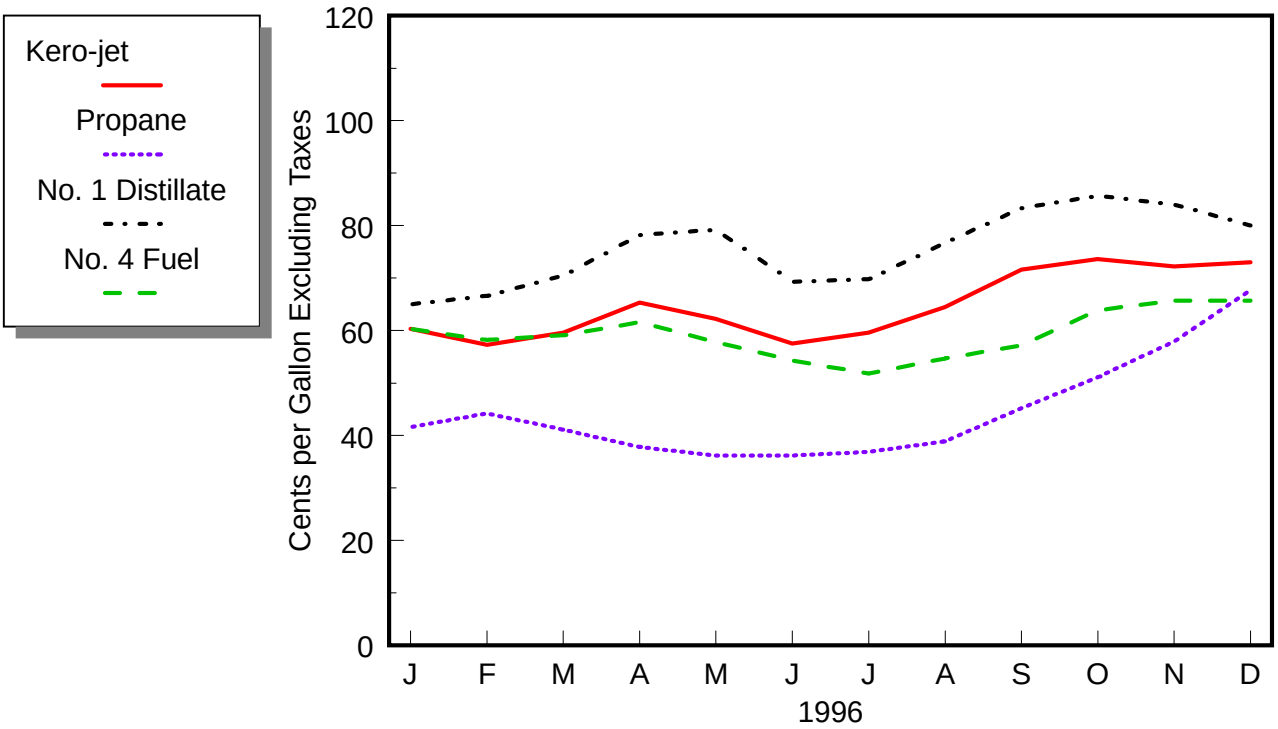
[a] Includes No. 4 fuel oil and No. 4 diesel fuel.

Note: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.

Sources: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," January 1983 forward; Form EIA-460, "Petroleum Industry Monthly Report for Product Prices," source for backcast estimates prior to January 1983.

Figure 4. U.S. Refiner Wholesale Petroleum Product Prices





Source: Energy Information Administration, Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

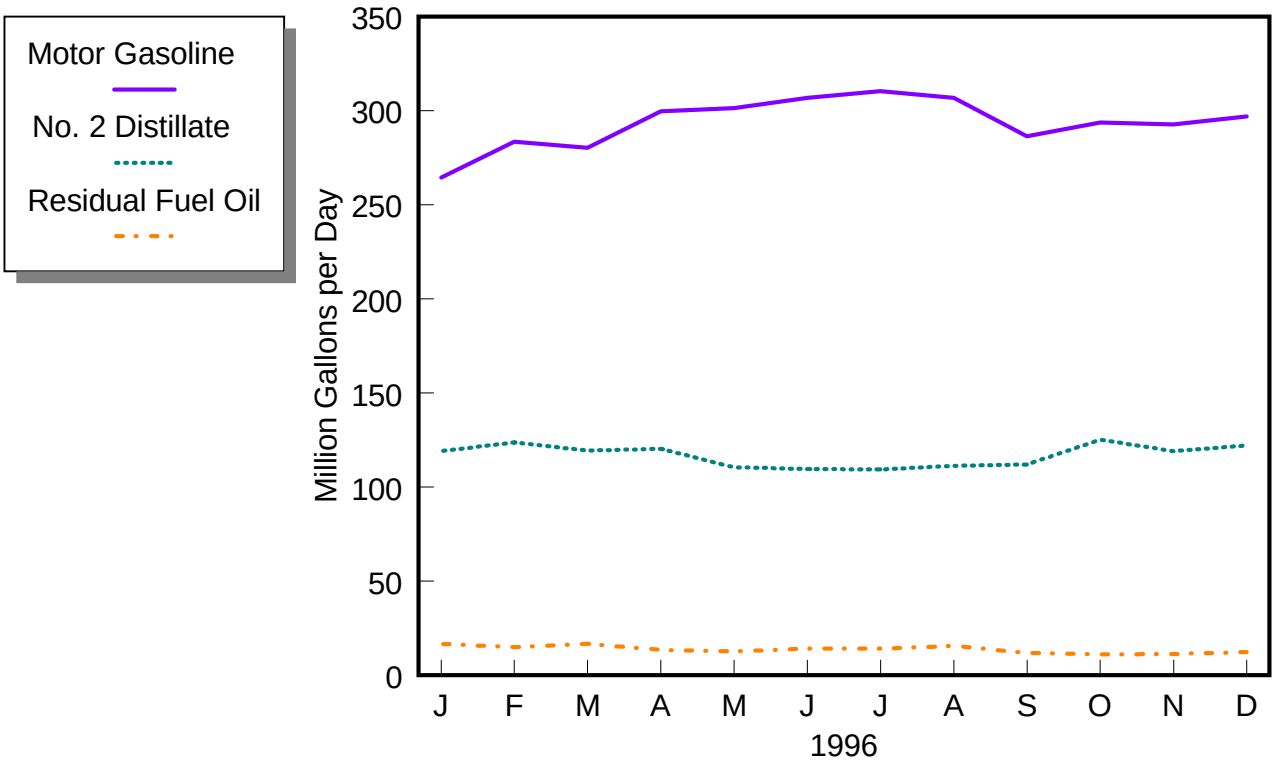
Table 5. U.S. Refiner Volumes of Petroleum Products for Resale

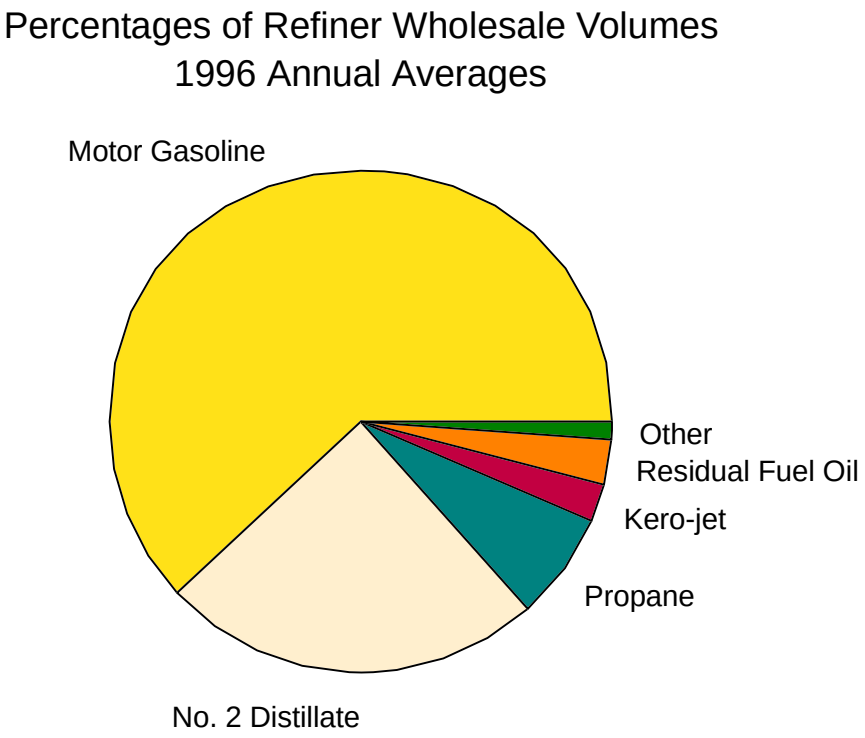
(Million Gallons per Day)

Year Month	Motor Gasoline	Aviation Gasoline	Kerosene-Type Jet Fuel	Propane (Consumer Grade)	Kerosene	No. 1 Distillate	No. 2 Distillate			No. 4 Fuel[a]	Residual Fuel Oil
							No. 2 Diesel Fuel	No. 2 Fuel Oil	Total		
1983	**242.5**	**0.7**	**5.4**	**26.0**	**2.5**	**2.4**	**38.1**	**47.3**	**85.5**	**0.9**	**20.2**
1984	**246.3**	**0.8**	**6.6**	**26.7**	**2.2**	**2.6**	**42.8**	**51.4**	**94.2**	**1.7**	**21.3**
1985	**256.9**	**0.7**	**7.6**	**29.2**	**2.4**	**2.7**	**43.3**	**53.9**	**97.3**	**1.2**	**19.9**
1986	**257.2**	**0.7**	**9.2**	**26.3**	**2.4**	**2.5**	**46.4**	**53.8**	**100.3**	**1.2**	**18.6**
1987	**257.2**	**0.8**	**10.1**	**27.0**	**2.3**	**2.0**	**44.3**	**49.3**	**93.6**	**1.5**	**16.9**
1988	**263.7**	**0.7**	**10.0**	**27.7**	**2.7**	**2.6**	**47.8**	**50.1**	**97.9**	**1.2**	**18.9**
1989	**260.7**	**0.7**	**8.6**	**25.9**	**2.7**	**2.7**	**50.7**	**46.7**	**97.5**	**1.2**	**21.0**
1990	**264.8**	**0.7**	**8.8**	**25.5**	**2.2**	**2.4**	**51.9**	**45.9**	**97.8**	**0.8**	**17.9**
1991	**261.3**	**0.7**	**8.7**	**25.4**	**2.1**	**2.4**	**51.5**	**46.9**	**98.3**	**0.4**	**17.8**
1992	**265.4**	**0.7**	**8.0**	**26.7**	**2.2**	**2.3**	**50.8**	**48.9**	**99.7**	**0.4**	**15.2**
1993	**266.9**	**0.6**	**8.3**	**27.9**	**2.3**	**2.3**	**58.0**	**43.6**	**101.7**	**0.4**	**12.6**
1994											
January	254.5	0.4	8.2	40.0	7.0	5.1	63.4	46.5	109.9	0.9	14.0
February	261.2	0.5	8.0	33.7	4.9	3.7	65.3	47.2	112.5	0.9	16.0
March	269.0	0.6	7.1	26.1	2.7	1.2	71.8	38.6	110.4	0.6	16.0
April	276.2	0.6	7.5	21.0	1.1	0.7	74.3	29.8	104.1	0.3	12.8
May	279.4	0.8	9.1	19.4	0.9	0.6	74.9	26.6	101.5	0.1	13.4
June	287.7	0.9	9.2	22.6	0.7	0.6	79.6	29.3	108.9	0.2	12.7
July	279.2	0.9	10.0	24.0	0.7	0.5	69.9	25.0	94.9	0.2	11.6
August	288.4	0.9	11.0	26.3	1.7	0.7	77.2	26.4	103.5	0.2	13.8
September	282.0	0.8	9.7	27.2	2.0	1.3	78.6	28.6	107.2	0.2	10.5
October	276.1	0.6	9.6	32.6	2.2	1.7	75.7	28.2	103.9	0.2	9.6
November	275.9	0.5	9.8	31.1	2.5	3.4	69.0	31.0	100.0	0.3	11.6
December	290.0	0.4	10.4	36.8	3.9	3.9	68.9	38.7	107.5	0.6	11.7
1994	**276.7**	**0.7**	**9.1**	**28.4**	**2.5**	**1.9**	**72.4**	**32.9**	**105.3**	**0.4**	**12.8**
1995											
January	262.3	0.4	8.8	38.3	4.5	3.7	65.2	39.1	104.3	0.7	18.0
February	276.3	0.5	9.1	43.8	4.9	3.0	67.8	44.5	112.3	0.6	17.7
March	281.9	0.6	8.8	29.6	2.0	1.5	72.0	34.7	106.7	0.5	14.5
April	278.2	0.6	8.8	24.0	1.0	0.5	74.2	31.6	105.8	0.2	10.5
May	291.4	0.7	9.4	22.7	0.6	0.4	75.5	24.8	100.3	0.2	11.0
June	303.7	0.7	9.1	23.8	0.7	0.4	82.5	25.7	108.2	0.1	11.3
July	294.1	0.8	9.6	24.1	0.7	0.3	75.4	22.3	97.7	0.2	11.8
August	305.4	0.8	10.0	27.0	1.1	0.7	81.8	22.2	104.0	0.1	12.5
September	294.6	0.7	10.2	28.0	1.8	1.0	82.1	24.4	106.6	0.3	13.4
October	290.5	0.6	11.1	29.7	2.0	1.6	85.0	25.6	110.7	0.1	12.1
November	294.7	0.5	11.4	35.2	3.9	3.7	77.7	33.4	111.1	0.6	12.5
December	291.7	0.4	12.7	41.6	5.6	3.9	71.5	44.4	115.8	0.6	18.4
1995	**288.8**	**0.6**	**9.9**	**30.6**	**2.4**	**1.7**	**75.9**	**31.0**	**106.9**	**0.3**	**13.6**
1996											
January	264.5	0.4	12.7	44.2	6.2	4.3	72.7	46.4	119.1	0.5	16.7
February	283.4	0.5	13.2	40.8	5.9	3.5	78.3	45.4	123.7	0.5	15.0
March	280.3	0.5	11.8	32.1	3.1	1.3	82.4	37.0	119.4	0.5	16.7
April	299.7	0.6	12.4	27.3	1.4	0.4	89.1	31.2	120.3	0.3	13.5
May	301.4	0.7	11.2	22.2	0.9	0.2	85.6	24.9	110.5	0.2	12.7
June	306.8	0.7	10.0	23.1	0.6	0.3	83.8	25.9	109.6	0.1	14.1
July	310.4	0.8	11.1	25.0	0.7	0.3	86.6	22.8	109.4	0.2	14.1
August	306.9	0.9	11.7	30.2	1.1	0.4	87.4	23.9	111.3	0.1	15.6
September	286.4	0.7	10.0	30.4	2.0	0.9	85.2	26.8	112.0	0.2	11.8
October	293.7	0.6	11.2	35.3	2.9	1.9	92.2	33.1	125.2	0.2	11.2
November	292.6	0.5	10.3	41.0	3.4	3.6	80.7	38.3	119.1	0.3	11.3
December	297.0	0.4	12.8	43.2	4.1	4.1	79.8	42.3	122.1	0.5	12.3
1996	**293.6**	**0.6**	**11.5**	**32.9**	**2.7**	**1.8**	**83.7**	**33.1**	**116.8**	**0.3**	**13.8**

[a] Includes No. 4 fuel oil and No. 4 diesel fuel.
Note: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.
Note: Totals may not equal the sum of the components due to rounding.
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Figure 5. U.S. Refiner Wholesale Petroleum Product Volumes





Source: Energy Information Administration, Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 6. U.S. Refiner Motor Gasoline Prices by Grade and Sales Type

(Cents per Gallon Excluding Taxes)

Year Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
1983	**98.0**	**97.0**	**–**	**–**	**–**	**89.5**	**–**	**–**	**–**	**–**	**–**	**–**
1984	**92.2**	**91.4**	**–**	**–**	**–**	**84.2**	**–**	**–**	**–**	**–**	**–**	**–**
1985	**92.5**	**91.7**	**–**	**–**	**–**	**84.3**	**–**	**–**	**–**	**–**	**–**	**–**
1986	**62.4**	**61.6**	**–**	**–**	**–**	**52.2**	**–**	**–**	**–**	**–**	**–**	**–**
1987	**65.9**	**65.0**	**–**	**–**	**–**	**56.9**	**–**	**–**	**–**	**–**	**–**	**–**
1988	**64.9**	**64.1**	**–**	**–**	**–**	**54.8**	**–**	**–**	**–**	**–**	**–**	**–**
1989	**72.0**	**71.4**	**–**	**–**	**–**	**61.8**	**79.6**	**79.3**	**–**	**–**	**–**	**68.6**
1990	**85.3**	**84.9**	**–**	**–**	**–**	**75.8**	**92.3**	**92.1**	**–**	**–**	**–**	**81.4**
1991	**76.4**	**76.1**	**–**	**–**	**–**	**67.2**	**84.7**	**84.3**	**–**	**–**	**–**	**73.3**
1992	**74.6**	**74.3**	**–**	**–**	**–**	**64.5**	**83.1**	**82.7**	**–**	**–**	**–**	**70.8**
1993	**71.6**	**71.2**	**–**	**–**	**–**	**59.3**	**81.0**	**80.5**	**–**	**–**	**–**	**66.0**
1994												
January	62.2	61.6	57.3	46.6	42.1	48.7	71.6	71.0	62.8	50.5	NA	56.2
February	63.3	62.8	58.4	49.5	45.2	51.3	72.6	72.0	64.0	53.6	NA	58.3
March	62.9	62.4	58.0	50.0	46.2	51.7	72.5	71.9	63.5	54.0	NA	58.3
April	65.0	64.5	60.2	53.5	49.3	54.6	74.8	74.3	66.1	57.6	NA	61.4
May	66.7	66.2	62.0	54.7	50.3	56.0	76.4	75.9	67.7	58.4	NA	62.5
June	69.7	69.3	65.3	58.2	53.1	59.4	79.5	79.0	71.2	61.8	NA	65.9
July	72.6	72.2	68.0	61.1	56.0	62.2	82.3	81.8	73.8	63.9	NA	68.3
August	77.4	76.9	71.1	63.7	57.9	64.8	86.9	86.3	77.0	66.4	NA	71.0
September	75.7	75.0	68.9	54.7	51.7	57.7	85.3	84.4	74.8	57.2	NA	64.9
October	72.7	72.0	68.4	55.2	50.7	57.9	82.5	81.7	74.0	59.2	NA	65.8
November	73.2	72.7	69.2	55.8	51.8	58.6	83.0	82.4	75.0	60.7	NA	67.1
December	70.8	70.1	67.4	50.7	47.8	54.2	80.7	80.0	73.1	55.4	NA	63.4
1994	**69.5**	**68.9**	**64.6**	**54.7**	**50.2**	**56.6**	**79.1**	**78.5**	**70.4**	**58.4**	**NA**	**63.8**
1995												
January	69.9	69.3	67.6	53.9	49.8	56.4	80.0	79.3	73.5	58.6	W	65.2
February	68.9	68.3	66.4	54.6	51.0	56.7	78.6	78.1	72.3	59.2	W	65.0
March	68.8	68.2	65.6	54.9	51.3	56.7	78.1	77.5	71.5	58.9	W	64.3
April	72.9	72.5	68.9	62.5	57.4	63.2	82.1	81.6	74.9	66.9	W	70.4
May	79.3	78.9	74.5	67.9	62.6	68.6	88.3	87.8	80.4	72.7	W	76.0
June	80.0	79.4	74.9	62.9	58.9	64.8	89.0	88.4	80.9	67.5	W	73.2
July	76.0	75.4	71.3	56.8	53.7	59.4	85.2	84.6	76.7	60.9	W	67.7
August	72.8	72.2	67.9	57.2	53.2	58.8	81.7	81.1	72.8	61.2	NA	66.1
September	71.7	71.2	66.9	58.1	53.9	59.2	80.1	79.7	71.7	61.9	W	66.2
October	69.2	68.6	65.6	53.3	50.2	55.4	78.3	77.8	70.7	57.5	–	63.2
November	67.4	66.8	63.7	53.3	48.9	54.7	76.8	76.3	69.0	57.3	–	62.4
December	68.6	68.1	64.6	55.3	50.8	56.5	77.7	77.3	69.9	59.6	–	64.2
1995	**72.3**	**71.7**	**68.2**	**57.6**	**53.4**	**59.3**	**81.3**	**80.8**	**73.7**	**61.9**	**NA**	**67.0**
1996												
January	70.5	69.9	66.3	55.9	52.2	57.7	79.6	79.1	71.7	60.3	–	65.4
February	70.5	70.0	66.4	57.0	53.0	58.4	79.8	79.3	72.2	61.1	–	66.1
March	75.8	75.3	70.9	64.0	59.3	64.9	84.7	84.3	77.0	67.9	W	72.0
April	84.5	83.9	81.0	72.4	66.6	73.2	93.7	93.2	87.0	76.9	–	81.3
May	89.3	88.8	88.0	72.7	68.0	75.2	99.1	98.6	93.7	77.0	–	84.2
June	86.9	86.3	85.2	67.4	61.6	70.0	96.5	95.9	91.0	70.6	–	79.4
July	83.9	83.4	81.9	67.3	62.0	69.4	93.4	93.0	87.6	71.2	–	78.1
August	81.2	80.7	78.0	66.7	61.5	68.3	90.6	90.2	83.7	70.5	NA	76.1
September	80.8	80.4	76.4	67.7	62.4	68.8	89.8	89.4	82.1	71.5	W	76.1
October	80.9	80.4	75.7	69.7	63.4	70.1	90.1	89.7	81.5	73.7	W	77.1
November	83.4	82.9	75.7	72.1	65.7	71.9	92.2	91.7	81.3	75.6	W	78.1
December	82.5	82.0	75.4	70.1	65.7	70.4	91.6	91.2	81.3	74.4	NA	77.4
1996	**81.2**	**80.7**	**77.0**	**67.2**	**62.2**	**68.5**	**90.1**	**89.6**	**82.4**	**70.9**	**NA**	**75.9**

See footnotes at end of table.

Table 6. U.S. Refiner Motor Gasoline Prices by Grade and Sales Type

(Cents per Gallon Excluding Taxes) — Continued

Year Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
1983	**108.0**	**105.7**	**–**	**–**	**–**	**96.4**	**96.4**	**95.4**	**–**	**–**	**–**	**88.2**
1984	**102.1**	**101.5**	**–**	**–**	**–**	**91.6**	**91.4**	**90.7**	**–**	**–**	**–**	**83.2**
1985	**103.0**	**102.3**	**–**	**–**	**–**	**92.2**	**92.1**	**91.2**	**–**	**–**	**–**	**83.5**
1986	**74.8**	**73.7**	**–**	**–**	**–**	**61.0**	**63.2**	**62.4**	**–**	**–**	**–**	**53.1**
1987	**79.0**	**78.4**	**–**	**–**	**–**	**67.1**	**67.8**	**66.9**	**–**	**–**	**–**	**58.9**
1988	**79.4**	**78.8**	**–**	**–**	**–**	**67.2**	**68.1**	**67.3**	**–**	**–**	**–**	**57.7**
1989	**87.4**	**86.8**	**–**	**–**	**–**	**74.9**	**76.3**	**75.6**	**–**	**–**	**–**	**65.4**
1990	**99.0**	**98.5**	**–**	**–**	**–**	**87.4**	**88.8**	**88.3**	**–**	**–**	**–**	**78.6**
1991	**91.2**	**90.7**	**–**	**–**	**–**	**79.2**	**80.0**	**79.7**	**–**	**–**	**–**	**69.9**
1992	**92.0**	**91.4**	**–**	**–**	**–**	**77.4**	**79.2**	**78.7**	**–**	**–**	**–**	**67.7**
1993	**89.6**	**88.9**	**–**	**–**	**–**	**72.2**	**76.5**	**75.9**	**–**	**–**	**–**	**62.6**
1994												
January	80.8	80.0	71.4	55.8	47.4	61.7	67.5	66.8	62.1	48.6	42.9	52.2
February	79.5	78.8	72.3	58.7	49.9	63.7	68.3	67.6	63.0	51.6	45.9	54.6
March	81.5	80.7	71.9	59.3	50.7	64.2	68.0	67.3	62.7	52.1	46.8	54.9
April	83.4	82.7	74.2	62.8	55.5	67.2	70.1	69.5	65.0	55.6	49.9	57.9
May	84.9	84.2	75.7	64.0	56.9	68.3	71.7	71.1	66.7	56.8	51.2	59.2
June	87.6	86.9	79.3	67.6	59.8	71.8	74.7	74.1	70.0	60.3	54.1	62.6
July	90.4	89.7	82.0	70.2	62.8	74.5	77.5	77.0	72.7	63.0	56.9	65.4
August	95.1	94.3	85.0	72.9	64.2	77.1	82.1	81.5	75.7	65.5	58.7	67.8
September	93.7	92.6	83.4	63.6	55.9	71.1	80.4	79.6	73.7	56.5	52.2	61.0
October	91.0	90.1	82.9	65.1	55.5	71.9	77.7	76.9	73.1	57.3	51.2	61.4
November	91.7	90.8	83.7	65.8	57.1	72.6	78.2	77.5	74.0	58.0	52.4	62.2
December	89.6	88.6	82.3	60.7	52.2	68.6	75.9	75.1	72.3	53.0	48.3	58.0
1994	**87.3**	**86.5**	**78.7**	**64.0**	**55.6**	**69.5**	**74.4**	**73.8**	**69.3**	**56.7**	**50.9**	**59.9**
1995												
January	88.9	88.1	82.1	63.7	54.9	70.0	75.2	74.5	72.5	56.2	50.4	60.0
February	87.6	86.8	81.1	64.5	55.2	70.2	74.1	73.3	71.3	56.8	51.5	60.3
March	84.4	83.8	80.3	64.2	55.1	69.7	73.7	73.1	70.5	57.0	51.7	60.0
April	90.7	90.0	83.3	72.3	63.6	75.9	77.8	77.3	73.8	64.7	58.1	66.5
May	97.1	96.4	89.0	78.3	68.6	81.7	83.9	83.4	79.3	70.2	63.2	71.8
June	97.4	96.6	89.8	73.1	63.8	78.6	84.5	83.9	79.8	65.1	59.4	68.2
July	93.7	92.9	85.9	66.7	57.9	73.1	80.7	80.0	76.0	58.9	54.2	62.9
August	90.5	89.8	81.8	67.0	58.7	71.7	77.6	76.9	72.4	59.3	53.8	62.0
September	89.3	88.6	80.6	67.7	58.4	71.6	76.4	75.8	71.4	60.2	54.5	62.3
October	87.0	86.3	79.0	62.8	54.4	68.1	74.1	73.5	70.1	55.4	50.8	58.8
November	85.1	84.3	76.8	62.6	54.3	67.0	72.4	71.8	68.2	55.4	49.6	58.0
December	86.2	85.6	77.8	64.9	57.6	68.9	73.6	73.0	69.1	57.5	51.7	59.9
1995	**89.7**	**89.0**	**82.2**	**67.3**	**58.3**	**72.2**	**77.1**	**76.5**	**72.9**	**59.8**	**54.0**	**62.6**
1996												
January	88.3	87.5	79.5	65.7	57.2	70.1	75.4	74.8	70.8	58.1	52.9	61.0
February	88.4	87.7	80.0	66.6	57.2	70.6	75.5	74.9	71.0	59.1	53.6	61.6
March	93.3	92.6	84.6	73.3	63.9	76.9	80.4	79.8	75.4	66.0	59.8	67.9
April	102.1	101.3	93.8	81.9	74.9	85.8	88.8	88.1	85.0	74.3	67.3	76.1
May	106.6	105.7	100.3	82.1	74.0	87.9	93.3	92.7	91.5	74.5	68.5	78.0
June	103.9	103.0	97.7	76.1	66.9	83.0	91.0	90.3	88.9	69.0	62.1	73.0
July	101.1	100.3	94.5	76.7	68.0	82.1	88.0	87.5	85.6	69.2	62.5	72.3
August	98.3	97.6	90.9	75.9	65.2	80.3	85.4	84.9	81.8	68.5	61.8	71.1
September	98.0	97.3	89.4	77.0	68.1	80.9	84.9	84.4	80.3	69.5	63.1	71.6
October	98.2	97.5	89.4	79.2	68.7	82.0	85.0	84.4	79.8	71.5	64.1	72.8
November	100.4	99.7	89.7	81.7	71.1	83.9	87.3	86.8	79.8	73.9	66.1	74.5
December	100.2	99.5	89.5	80.1	70.8	82.4	86.5	86.0	79.5	72.0	66.3	73.1
1996	**97.9**	**97.2**	**89.7**	**76.2**	**66.9**	**80.3**	**85.3**	**84.7**	**80.9**	**69.0**	**62.7**	**71.3**

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.
Notes: Data for the 4th quarter of 1993 were derived from two separate survey systems. The DTW, Rack, and Bulk components were derived from the revised EIA-782 survey system, while the End-Use and Average Resale categories were derived from the predecessor EIA-782 survey system. Therefore, the DTW, Rack, and Bulk components are not consistent with the Average Resale category. Beginning January 1994, all data are from the revised EIA-782 survey system and are consistent.
Note: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 7. U.S. Refiner Motor Gasoline Volumes by Grade and Sales Type

(Million Gallons per Day)

Year Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
1983	**20.0**	**23.5**	**–**	**–**	**–**	**98.3**	**–**	**–**	**–**	**–**	**–**	**–**
1984	**24.3**	**27.8**	**–**	**–**	**–**	**106.8**	**–**	**–**	**–**	**–**	**–**	**–**
1985	**26.2**	**29.9**	**–**	**–**	**–**	**119.7**	**–**	**–**	**–**	**–**	**–**	**–**
1986	**30.9**	**34.7**	**–**	**–**	**–**	**127.0**	**–**	**–**	**–**	**–**	**–**	**–**
1987	**32.7**	**36.1**	**–**	**–**	**–**	**141.9**	**–**	**–**	**–**	**–**	**–**	**–**
1988	**34.2**	**37.3**	**–**	**–**	**–**	**153.6**	**–**	**–**	**–**	**–**	**–**	**–**
1989	**34.3**	**36.8**	**–**	**–**	**–**	**155.7**	**4.9**	**5.1**	**–**	**–**	**–**	**16.4**
1990	**36.7**	**38.8**	**–**	**–**	**–**	**174.5**	**7.4**	**7.6**	**–**	**–**	**–**	**23.1**
1991	**38.4**	**40.4**	**–**	**–**	**–**	**180.9**	**7.9**	**8.2**	**–**	**–**	**–**	**23.7**
1992	**36.5**	**38.4**	**–**	**–**	**–**	**182.2**	**8.9**	**9.2**	**–**	**–**	**–**	**27.5**
1993	**35.6**	**37.2**	**–**	**–**	**–**	**184.0**	**8.7**	**8.9**	**–**	**–**	**–**	**27.7**
1994												
January	31.4	32.9	44.3	108.4	22.6	175.3	8.1	8.4	12.1	13.6	0.2	25.9
February	32.5	34.2	46.7	112.6	21.0	180.2	8.3	8.6	12.2	14.4	0.1	26.7
March	34.4	36.2	48.0	116.1	21.1	185.3	8.4	8.7	12.8	15.4	0.2	28.4
April	34.2	35.8	48.0	119.8	24.1	191.9	8.4	8.7	12.9	15.5	0.1	28.6
May	34.6	36.3	48.2	120.2	24.3	192.7	8.5	8.8	12.9	15.9	0.1	29.0
June	35.8	37.5	49.2	124.7	24.5	198.4	8.6	8.9	13.3	16.5	0.3	30.1
July	35.1	36.6	48.4	123.3	21.3	193.0	8.6	8.8	13.0	16.2	0.2	29.5
August	36.0	37.6	49.0	128.1	25.0	202.0	8.6	8.9	13.0	16.7	0.2	30.0
September	35.1	36.6	47.5	124.8	26.0	198.3	8.3	8.6	12.7	16.0	0.2	28.9
October	33.9	35.5	47.5	121.0	24.9	193.4	8.3	8.6	12.8	15.5	0.2	28.5
November	34.3	35.8	47.5	122.3	23.5	193.2	8.6	8.9	12.8	15.6	0.2	28.6
December	34.8	36.3	47.7	121.9	33.1	202.8	8.7	9.0	13.6	16.2	0.2	30.0
1994	**34.3**	**35.9**	**47.7**	**120.3**	**24.3**	**192.3**	**8.5**	**8.7**	**12.8**	**15.7**	**0.2**	**28.7**
1995												
January	31.3	32.8	41.4	112.7	28.1	182.3	8.7	9.0	W	15.2	W	27.5
February	33.1	34.8	43.5	120.1	28.7	192.3	9.2	9.5	W	16.1	W	29.1
March	32.6	34.3	43.6	122.3	30.9	196.9	9.4	9.7	W	16.6	W	29.4
April	34.0	35.7	43.9	121.9	27.7	193.5	9.4	9.7	W	16.5	W	29.6
May	35.5	37.0	45.0	130.3	30.2	205.6	9.4	9.7	W	17.4	W	30.8
June	36.9	38.5	46.0	135.9	34.0	215.9	9.8	10.1	W	18.0	W	31.8
July	35.6	37.1	44.4	131.5	31.4	207.3	9.5	9.8	W	17.8	W	31.4
August	36.2	37.8	45.0	135.4	34.1	214.4	9.8	10.1	13.7	18.5	NA	32.4
September	34.8	36.3	43.4	127.3	35.9	206.6	9.8	10.0	W	17.1	W	30.5
October	34.1	35.7	43.3	127.2	31.4	201.9	9.5	9.8	13.5	17.6	–	31.1
November	33.8	35.4	43.3	125.9	34.3	203.6	9.9	10.1	13.8	18.0	–	31.8
December	34.0	35.6	43.4	123.2	34.3	200.9	10.3	10.5	13.9	17.4	–	31.3
1995	**34.3**	**35.9**	**43.8**	**126.2**	**31.8**	**201.8**	**9.6**	**9.8**	**13.3**	**17.2**	**0.1**	**30.6**
1996												
January	32.2	33.7	41.0	115.8	25.9	182.7	9.5	9.8	12.9	16.0	–	28.9
February	33.1	34.7	42.8	121.9	32.1	196.8	9.7	10.0	13.6	16.9	–	30.5
March	35.0	36.7	45.1	122.5	28.8	196.4	10.0	10.3	13.7	17.0	W	30.7
April	36.6	38.7	46.9	132.1	39.8	218.8	9.6	9.9	13.4	17.0	–	30.4
May	38.5	40.3	48.7	137.8	38.8	225.2	9.2	9.5	12.6	16.5	–	29.2
June	39.3	41.0	48.1	137.3	43.1	228.6	9.6	9.8	12.6	16.6	–	29.3
July	38.6	40.4	47.3	141.2	40.8	229.4	9.5	9.8	12.6	17.4	–	29.9
August	38.8	40.7	48.0	141.8	35.2	225.0	9.6	10.0	12.7	17.3	NA	30.1
September	37.9	39.6	46.6	131.4	31.5	209.5	9.4	9.6	12.4	15.9	W	28.4
October	38.3	40.2	48.0	134.8	32.0	214.8	9.4	9.7	12.7	16.4	W	29.1
November	38.3	40.2	48.2	133.6	33.9	215.7	9.4	9.7	12.8	16.3	W	29.2
December	39.1	41.1	47.1	132.0	40.2	219.4	9.6	9.8	12.6	16.0	NA	28.7
1996	**37.2**	**38.9**	**46.5**	**131.9**	**35.2**	**213.6**	**9.5**	**9.8**	**12.9**	**16.6**	**NA**	**29.5**

See footnotes at end of table.

Table 7. U.S. Refiner Motor Gasoline Volumes by Grade and Sales Type

(Million Gallons per Day) — Continued

Year Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
1983	**5.0**	**6.2**	**–**	**–**	**–**	**28.7**	**42.3**	**51.1**	**–**	**–**	**–**	**242.5**
1984	**8.5**	**9.2**	**–**	**–**	**–**	**33.7**	**50.3**	**57.6**	**–**	**–**	**–**	**246.3**
1985	**9.2**	**10.0**	**–**	**–**	**–**	**38.0**	**50.5**	**57.5**	**–**	**–**	**–**	**256.9**
1986	**9.0**	**9.8**	**–**	**–**	**–**	**45.1**	**54.2**	**61.2**	**–**	**–**	**–**	**257.2**
1987	**11.2**	**11.6**	**–**	**–**	**–**	**53.0**	**55.7**	**61.0**	**–**	**–**	**–**	**257.2**
1988	**13.8**	**14.5**	**–**	**–**	**–**	**62.4**	**56.7**	**61.0**	**–**	**–**	**–**	**263.7**
1989	**13.5**	**14.2**	**–**	**–**	**–**	**60.8**	**57.5**	**61.2**	**–**	**–**	**–**	**260.7**
1990	**11.2**	**11.7**	**–**	**–**	**–**	**53.7**	**57.4**	**60.3**	**–**	**–**	**–**	**264.8**
1991	**10.5**	**10.9**	**–**	**–**	**–**	**48.3**	**58.4**	**61.2**	**–**	**–**	**–**	**261.3**
1992	**10.3**	**10.7**	**–**	**–**	**–**	**51.7**	**56.4**	**59.0**	**–**	**–**	**–**	**265.4**
1993	**10.3**	**10.6**	**–**	**–**	**–**	**52.8**	**54.9**	**57.2**	**–**	**–**	**–**	**266.9**
1994												
January	9.9	10.2	22.1	27.5	3.7	53.3	49.4	51.5	78.4	149.5	26.5	254.5
February	11.1	11.5	22.2	28.4	3.6	54.2	51.9	54.3	81.0	155.5	24.7	261.2
March	10.1	10.5	23.2	29.4	2.6	55.3	52.9	55.4	84.1	160.9	24.0	269.0
April	10.1	10.5	23.3	29.8	2.6	55.7	52.7	55.0	84.2	165.1	26.8	276.2
May	10.1	10.5	23.4	31.0	3.4	57.7	53.2	55.5	84.5	167.1	27.8	279.4
June	10.4	10.8	23.6	31.8	3.8	59.2	54.8	57.2	86.0	173.0	28.7	287.7
July	10.1	10.4	22.8	30.9	3.0	56.7	53.7	55.8	84.2	170.4	24.5	279.2
August	9.5	9.9	22.3	30.6	3.5	56.4	54.1	56.4	84.3	175.4	28.7	288.4
September	9.4	9.8	22.0	29.8	3.0	54.8	52.8	55.0	82.2	170.6	29.2	282.0
October	9.7	10.1	22.2	29.4	2.7	54.2	52.0	54.2	82.5	165.9	27.7	276.1
November	9.4	9.8	21.8	29.7	2.6	54.1	52.2	54.5	82.2	167.5	26.2	275.9
December	9.9	10.3	22.4	30.8	4.0	57.2	53.4	55.6	83.7	168.9	37.4	290.0
1994	**10.0**	**10.3**	**22.6**	**29.9**	**3.2**	**55.7**	**52.8**	**55.0**	**83.1**	**165.9**	**27.7**	**276.7**
1995												
January	9.0	9.4	W	29.1	W	52.5	49.1	51.2	73.5	157.1	31.7	262.3
February	9.5	9.8	W	30.3	W	54.8	51.7	54.1	77.4	166.5	32.3	276.3
March	11.2	11.6	W	31.5	W	55.6	53.2	55.6	77.1	170.4	34.4	281.9
April	9.7	10.1	W	31.0	W	55.2	53.2	55.5	77.6	169.4	31.2	278.2
May	9.2	9.5	W	31.1	W	55.0	54.1	56.2	78.8	178.8	33.8	291.4
June	9.6	10.0	W	31.6	W	56.0	56.3	58.5	80.2	185.5	38.0	303.7
July	9.7	10.1	W	31.3	W	55.4	54.9	56.9	78.1	180.6	35.3	294.1
August	10.1	10.4	21.0	33.2	4.4	58.6	56.1	58.3	79.7	187.0	38.7	305.4
September	9.9	10.2	W	31.3	W	57.4	54.5	56.6	77.7	175.6	41.2	294.6
October	9.8	10.1	21.0	31.9	4.6	57.5	53.4	55.6	77.8	176.8	36.0	290.5
November	10.0	10.4	21.6	32.6	5.1	59.3	53.7	55.9	78.6	176.6	39.4	294.7
December	10.0	10.4	21.4	32.6	5.6	59.5	54.3	56.5	78.8	173.1	39.8	291.7
1995	**9.8**	**10.2**	**20.8**	**31.5**	**4.2**	**56.4**	**53.7**	**55.9**	**77.9**	**174.8**	**36.0**	**288.8**
1996												
January	9.2	9.5	19.4	29.3	4.2	52.9	50.9	53.0	73.3	161.0	30.1	264.5
February	9.5	9.8	20.4	30.6	5.1	56.1	52.3	54.6	76.8	169.4	37.2	283.4
March	9.1	9.4	19.9	29.6	3.6	53.2	54.1	56.4	78.7	169.1	32.5	280.3
April	8.3	8.6	18.5	28.4	3.6	50.5	54.5	57.2	78.7	177.5	43.4	299.7
May	7.6	8.0	16.6	26.6	3.7	47.0	55.4	57.8	77.9	181.0	42.5	301.4
June	8.1	8.4	17.3	27.6	4.1	49.0	56.9	59.2	78.1	181.5	47.2	306.8
July	8.3	8.7	17.4	29.9	3.8	51.1	56.4	58.9	77.4	188.4	44.6	310.4
August	8.6	9.0	18.0	30.0	3.8	51.8	57.1	59.7	78.8	189.0	39.1	306.9
September	8.2	8.6	17.6	27.1	3.7	48.5	55.5	57.8	76.6	174.5	35.3	286.4
October	8.2	8.5	17.8	27.7	4.2	49.8	55.9	58.5	78.5	178.9	36.2	293.7
November	7.9	8.2	17.7	26.6	3.3	47.6	55.6	58.1	78.8	176.5	37.2	292.6
December	8.0	8.3	17.2	26.2	5.5	48.9	56.7	59.2	76.9	174.2	45.8	297.0
1996	**8.4**	**8.8**	**18.2**	**28.3**	**4.1**	**50.5**	**55.1**	**57.5**	**77.5**	**176.8**	**39.3**	**293.6**

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.
Notes: Data for the 4th quarter of 1993 were derived from two separate survey systems. The DTW, Rack, and Bulk components were derived from the revised EIA-782 survey system, while the End-Use and Average Resale categories were derived from the predecessor EIA-782 survey system. Therefore, the DTW, Rack, and Bulk components are not consistent with the Average Resale category. Beginning January 1994, all data are from the revised EIA-782 survey system and are consistent.
Note: Motor gasoline averages and totals prior to October 1993 include leaded gasoline.
Note: Totals may not equal the sum of the components due to rounding.
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 8. U.S. Refiner Conventional Motor Gasoline Prices by Grade and Sales Type

(Cents per Gallon Excluding Taxes)

Year Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
1994												
January	59.4	58.8	54.2	46.0	41.8	46.6	69.8	69.2	60.4	49.8	NA	53.6
February	61.7	61.1	57.0	49.2	45.0	50.0	71.5	70.9	62.9	53.3	NA	56.9
March	62.2	61.7	57.4	49.9	46.2	51.3	72.0	71.4	63.3	54.0	NA	58.0
April	64.9	64.5	60.1	53.5	49.3	54.5	74.6	74.1	66.0	57.6	NA	61.2
May	66.6	66.2	62.0	54.7	50.3	56.0	76.4	75.9	67.7	58.4	NA	62.6
June	69.7	69.2	65.3	58.2	53.1	59.3	79.5	78.9	71.2	61.8	NA	65.9
July	72.6	72.2	68.0	61.0	56.0	62.2	82.3	81.8	73.8	63.9	NA	68.3
August	77.4	76.9	71.2	63.6	57.9	64.7	86.9	86.3	77.0	66.4	NA	71.0
September	75.5	74.8	68.6	54.6	51.6	57.4	85.2	84.4	74.7	57.1	NA	64.6
October	71.1	70.3	64.6	54.4	50.1	55.5	81.4	80.6	70.4	58.2	W	62.6
November	70.6	70.0	64.2	54.7	50.5	55.5	80.6	79.9	70.7	59.3	W	63.0
December	66.6	65.8	58.3	48.8	46.4	49.4	76.6	75.8	65.7	52.9	NA	56.3
1994	**68.7**	**68.1**	**63.6**	**54.5**	**50.0**	**55.8**	**78.4**	**77.8**	**69.4**	**NA**	**NA**	**62.7**
1995												
January	65.7	65.0	59.5	52.3	48.2	52.4	75.7	74.9	66.3	56.8	W	59.2
February	65.7	65.1	60.6	53.4	49.6	53.7	75.4	74.7	67.4	57.9	W	60.6
March	66.8	66.2	61.0	54.3	50.7	54.6	76.1	75.4	67.4	58.1	W	60.7
April	72.2	71.7	66.3	62.2	57.0	62.0	81.2	80.7	72.8	66.6	W	68.4
May	78.8	78.3	72.5	67.6	62.1	67.4	88.0	87.4	79.2	72.4	W	74.3
June	79.2	78.6	72.5	62.3	58.5	63.1	88.3	87.6	79.5	66.7	W	70.3
July	74.9	74.2	68.4	56.3	52.8	57.4	84.0	83.3	74.7	60.0	W	64.2
August	71.9	71.3	65.5	56.8	52.1	57.2	80.8	80.2	71.1	60.6	NA	63.5
September	71.1	70.6	65.1	57.6	52.5	57.7	79.8	79.3	70.5	61.2	W	63.9
October	67.2	66.6	60.7	52.2	49.3	52.6	76.9	76.2	66.7	56.1	–	58.6
November	64.6	64.0	58.3	52.1	47.7	51.9	74.0	73.4	64.0	55.9	–	57.7
December	66.5	65.9	60.4	54.1	49.4	53.7	75.7	75.1	66.2	58.1	–	60.0
1995	**71.0**	**70.4**	**65.1**	**57.0**	**52.5**	**57.3**	**80.0**	**79.4**	**71.1**	**61.0**	**NA**	**63.7**
1996												
January	68.4	67.8	61.8	54.9	51.4	55.0	77.5	76.9	68.0	59.1	–	61.2
February	68.5	67.9	63.4	56.2	52.1	56.4	77.9	77.3	69.7	60.2	–	62.9
March	74.7	74.1	69.1	63.5	57.8	63.5	83.7	83.2	75.4	67.3	W	69.7
April	82.9	82.2	77.5	71.5	64.0	70.8	92.0	91.4	83.8	75.7	–	77.9
May	86.2	85.7	82.1	71.8	65.3	71.9	95.5	95.0	87.7	75.8	–	78.8
June	83.6	83.0	79.0	66.6	60.0	66.6	92.6	92.0	84.8	69.3	–	73.2
July	81.2	80.7	76.4	66.6	60.1	66.5	90.3	89.8	82.3	70.1	–	73.1
August	79.3	78.8	74.3	66.1	60.0	66.1	88.4	87.9	80.6	69.6	W	72.2
September	79.9	79.4	74.7	67.1	60.9	67.1	88.7	88.2	81.0	70.7	–	73.3
October	79.9	79.4	75.7	69.3	62.6	68.9	89.1	88.5	82.3	73.2	–	75.4
November	83.8	83.2	78.2	71.9	65.8	71.6	92.1	91.6	84.2	75.2	–	77.3
December	82.8	82.2	76.3	69.5	64.6	69.2	91.5	90.9	83.0	73.7	W	75.8
1996	**79.7**	**79.1**	**74.3**	**66.5**	**60.7**	**66.4**	**88.4**	**87.8**	**80.1**	**70.0**	**NA**	**72.6**

See footnotes at end of table.

Table 8. U.S. Refiner Conventional Motor Gasoline Prices by Grade and Sales Type

(Cents per Gallon Excluding Taxes) — Continued

Year Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
1994												
January	78.1	77.3	68.5	55.2	46.9	58.1	65.0	64.3	59.3	48.0	42.5	49.5
February	77.3	76.7	70.8	58.4	49.3	61.3	66.8	66.2	61.7	51.2	45.6	52.9
March	80.4	79.6	71.4	59.2	50.6	63.3	67.1	66.5	61.9	52.0	46.7	54.3
April	83.1	82.3	74.1	62.8	55.5	66.7	69.9	69.3	64.6	55.5	49.9	57.5
May	84.9	84.1	75.8	64.0	56.9	68.3	71.6	71.1	66.6	56.8	51.2	59.2
June	87.5	86.8	79.4	67.6	59.8	71.7	74.6	74.0	70.0	60.3	54.1	62.6
July	90.4	89.7	82.1	70.2	62.8	74.5	77.5	76.9	72.7	63.0	56.9	65.3
August	95.1	94.3	85.1	72.9	64.2	77.1	82.0	81.4	75.7	65.5	58.7	67.8
September	93.5	92.4	83.1	63.5	55.5	70.6	80.2	79.4	73.3	56.4	52.0	60.7
October	89.3	88.3	79.0	64.2	54.0	68.0	76.3	75.4	69.2	56.5	50.5	58.5
November	88.6	87.6	78.8	64.6	54.7	67.7	75.5	74.8	69.0	56.8	50.9	58.4
December	84.5	83.4	74.0	58.4	49.8	61.1	71.6	70.7	63.6	50.9	46.7	52.0
1994	**86.3**	**85.5**	**77.8**	**63.8**	**55.5**	**68.2**	**73.6**	**72.9**	**68.3**	**56.5**	**50.7**	**58.9**
1995												
January	84.0	83.0	74.5	62.1	51.9	63.8	70.7	69.9	64.5	54.5	48.5	55.0
February	83.6	82.7	75.5	63.2	53.9	65.3	70.5	69.7	65.4	55.5	50.0	56.4
March	81.7	81.0	75.6	63.6	53.7	65.8	71.3	70.7	65.5	56.3	51.0	57.2
April	89.3	88.5	80.7	72.0	62.6	73.4	76.5	76.0	70.7	64.3	57.6	64.6
May	96.3	95.5	87.2	77.8	66.2	79.2	83.0	82.5	76.8	69.8	62.5	70.1
June	96.2	95.3	87.5	72.4	62.8	75.0	83.4	82.7	76.9	64.4	58.9	65.7
July	91.9	91.0	83.0	66.0	56.9	69.1	79.1	78.4	72.7	58.3	53.2	60.0
August	89.0	88.2	79.4	66.5	57.2	68.7	76.2	75.5	69.6	58.8	52.6	59.8
September	88.2	87.4	78.7	67.0	56.6	68.6	75.4	74.8	69.1	59.5	53.0	60.1
October	84.6	83.8	74.2	61.7	52.1	63.2	71.8	71.1	65.0	54.2	49.5	55.0
November	81.7	80.7	71.5	61.3	51.9	62.4	69.2	68.5	62.6	54.1	48.1	54.3
December	83.4	82.6	73.6	63.5	55.0	64.3	71.1	70.4	64.7	56.2	50.1	56.2
1995	**87.7**	**86.8**	**79.0**	**66.5**	**56.8**	**68.4**	**75.3**	**74.6**	**69.3**	**59.0**	**53.0**	**59.8**
1996												
January	85.5	84.6	75.3	64.6	55.6	65.6	72.9	72.2	66.2	57.0	52.0	57.5
February	85.9	84.9	77.3	65.8	55.4	67.1	73.1	72.4	67.8	58.2	52.5	58.9
March	92.0	91.1	82.8	72.9	61.0	74.3	79.0	78.3	73.2	65.5	58.1	65.9
April	100.1	99.2	90.0	81.0	71.1	82.1	86.8	86.0	81.0	73.3	64.4	73.1
May	103.3	102.4	94.7	81.1	71.0	83.0	89.9	89.3	85.4	73.5	65.7	74.0
June	100.3	99.3	92.0	75.3	64.4	77.8	87.2	86.6	82.4	68.1	60.2	68.7
July	98.1	97.2	89.4	75.9	65.9	77.7	85.0	84.4	79.9	68.4	60.4	68.7
August	96.2	95.3	87.6	75.2	62.7	76.5	83.1	82.5	77.9	67.8	60.2	68.2
September	96.9	95.9	88.2	76.4	65.8	78.0	83.6	83.1	78.4	68.9	61.3	69.2
October	96.7	95.8	89.3	78.7	67.4	79.5	83.7	83.1	79.4	71.0	63.1	71.0
November	100.2	99.2	91.4	81.3	71.3	82.4	87.2	86.6	81.8	73.6	66.2	73.6
December	99.9	98.9	90.4	79.3	69.1	79.8	86.5	85.7	80.2	71.3	65.1	71.3
1996	**96.0**	**95.1**	**86.9**	**75.5**	**64.5**	**76.7**	**83.4**	**82.7**	**77.8**	**68.2**	**61.0**	**68.5**

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.
Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey sytem. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 9. U.S. Refiner Conventional Motor Gasoline Volumes by Grade and Sales Type

(Million Gallons per Day)

Year Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
1994												
January	22.2	23.4	20.4	96.1	20.6	137.2	6.3	6.5	6.5	11.7	0.1	18.3
February	24.6	26.0	25.6	104.0	19.9	149.6	6.9	7.1	7.9	W	W	21.2
March	31.6	33.2	42.2	113.4	20.6	176.2	7.9	8.2	11.6	W	W	26.8
April	32.9	34.5	43.5	117.7	23.8	185.0	8.1	8.4	11.7	W	W	27.0
May	34.2	35.8	47.6	119.7	24.3	191.6	8.5	8.8	W	W	0.1	28.9
June	35.3	37.1	W	W	24.5	197.4	W	W	W	W	0.3	W
July	34.7	36.2	W	122.7	W	191.9	W	W	W	W	0.2	W
August	35.6	37.2	48.6	W	W	200.6	W	8.9	13.0	16.6	0.2	29.8
September	34.1	35.6	44.7	123.2	25.0	193.0	8.2	8.5	12.0	W	W	27.8
October	26.7	28.1	27.4	110.9	22.9	161.2	7.2	7.5	8.0	W	W	22.1
November	24.0	25.3	21.7	107.3	20.1	149.1	6.5	6.7	6.6	W	W	20.0
December	20.5	21.6	14.7	94.7	25.9	135.2	5.5	5.7	4.3	11.9	0.1	16.3
1994	**29.7**	**31.2**	**36.1**	**113.5**	**22.8**	**172.4**	**7.6**	**7.8**	**10.1**	**14.6**	**0.1**	**24.8**
1995												
January	18.5	19.6	13.2	88.3	22.4	123.8	4.9	5.1	3.8	W	W	15.1
February	21.7	23.1	18.6	98.4	23.3	140.2	5.7	5.9	5.2	W	W	18.0
March	23.5	24.8	21.2	103.4	25.1	149.7	6.2	6.5	5.4	W	W	19.0
April	25.9	27.2	22.5	103.9	23.8	150.3	6.4	6.6	5.6	W	W	19.1
May	27.0	28.3	23.1	111.4	25.0	159.5	6.4	6.6	5.8	W	W	20.0
June	28.0	29.3	23.6	116.2	29.3	169.0	6.6	6.8	5.9	W	W	20.6
July	27.1	28.3	22.8	112.6	25.9	161.3	6.5	6.7	5.9	W	W	20.4
August	27.5	28.8	23.2	116.1	27.4	166.7	6.7	6.9	W	W	0.2	21.3
September	26.2	27.4	21.8	108.3	29.2	159.3	6.6	6.8	5.7	W	W	19.6
October	22.2	23.5	15.1	103.5	25.1	143.7	5.7	5.9	4.0	13.5	–	17.5
November	20.3	21.5	13.9	100.4	26.5	140.8	5.4	5.6	3.9	13.5	–	17.4
December	20.3	21.4	13.9	98.4	28.4	140.7	5.5	5.6	4.0	13.0	–	16.9
1995	**24.0**	**25.3**	**19.4**	**105.1**	**26.0**	**150.5**	**6.0**	**6.3**	**5.1**	**13.6**	**0.1**	**18.7**
1996												
January	19.2	20.3	13.1	92.5	21.3	126.9	5.1	5.2	3.7	12.0	–	15.7
February	21.2	22.5	18.3	100.4	26.2	144.9	5.7	5.9	5.3	13.3	–	18.5
March	24.5	25.9	21.5	103.3	23.2	148.1	6.4	6.6	5.8	13.8	W	19.6
April	25.7	27.3	20.4	110.7	31.9	163.0	6.2	6.4	5.1	13.5	–	18.6
May	26.3	27.6	19.0	114.2	27.7	160.8	5.8	6.0	4.3	12.9	–	17.2
June	26.5	27.7	18.7	112.9	34.2	165.9	6.0	6.2	4.3	12.9	–	17.2
July	26.1	27.4	18.8	117.7	31.7	168.1	6.0	6.2	4.4	13.6	–	17.9
August	26.4	27.7	18.9	117.5	25.1	161.4	6.1	6.3	4.4	13.4	W	17.9
September	25.2	26.5	17.7	108.3	22.9	148.9	5.8	6.0	4.2	12.4	–	16.6
October	23.8	25.1	16.4	110.4	25.0	151.9	5.5	5.7	3.9	12.7	–	16.6
November	22.2	23.5	16.0	107.6	25.5	149.1	5.1	5.3	3.9	12.5	–	16.4
December	22.1	23.4	15.2	105.5	30.6	151.3	5.0	5.2	3.7	12.1	W	15.9
1996	**24.1**	**25.4**	**17.8**	**108.5**	**27.1**	**153.4**	**5.7**	**5.9**	**4.4**	**12.9**	**NA**	**17.3**

See footnotes at end of table.

Table 9. U.S. Refiner Conventional Motor Gasoline Volumes by Grade and Sales Type

(Million Gallons per Day) — Continued

Year Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
1994												
January	7.3	7.6	10.3	24.1	3.2	37.7	35.8	37.5	37.3	132.0	23.9	193.2
February	8.9	9.2	12.0	W	W	40.9	40.3	42.2	45.6	142.9	23.1	211.6
March	8.9	9.2	18.4	W	W	49.2	48.4	50.7	72.1	156.9	23.2	252.2
April	9.3	9.7	18.8	W	W	49.9	50.4	52.6	73.9	161.6	26.3	261.9
May	9.8	10.2	W	W	3.4	56.9	52.6	54.8	83.2	166.4	27.8	277.4
June	W	W	W	31.7	3.8	W	54.0	56.4	W	W	28.7	285.8
July	W	W	W	W	3.0	W	53.1	55.2	W	169.5	W	277.3
August	W	9.7	W	W	3.5	55.6	53.5	55.7	W	174.4	W	286.1
September	9.0	9.4	19.9	W	W	52.0	51.3	53.5	76.6	168.2	27.9	272.7
October	7.7	8.0	12.2	W	W	41.1	41.6	43.6	47.6	151.6	25.3	224.5
November	6.6	6.9	9.5	W	W	37.1	37.1	38.9	37.7	146.5	21.9	206.2
December	5.8	6.0	6.6	23.1	2.0	31.7	31.7	33.3	25.6	129.7	27.9	183.2
1994	**8.5**	**8.9**	**16.5**	**28.0**	**2.8**	**47.2**	**45.8**	**47.9**	**62.7**	**156.0**	**25.8**	**244.5**
1995												
January	5.1	5.4	5.9	W	W	30.3	28.5	30.1	22.9	121.9	24.5	169.3
February	5.8	6.0	7.9	W	W	34.5	33.2	35.1	31.6	135.1	26.0	192.8
March	7.4	7.7	8.4	W	W	36.2	37.2	39.0	35.0	142.4	27.4	204.8
April	6.6	6.9	8.7	W	W	36.6	38.9	40.7	36.8	142.6	26.5	206.0
May	6.1	6.4	8.5	W	W	36.2	39.6	41.4	37.3	150.8	27.6	215.7
June	6.4	6.7	8.4	W	W	37.2	41.0	42.9	38.0	156.3	32.4	226.7
July	6.6	6.9	8.4	W	W	37.1	40.2	41.9	37.0	152.6	29.1	218.8
August	6.7	7.0	W	W	2.9	38.7	40.9	42.8	37.9	158.2	30.5	226.6
September	6.5	6.8	8.4	W	W	37.7	39.2	41.0	35.9	147.5	33.1	216.5
October	5.7	6.0	6.2	24.9	2.6	33.7	33.6	35.4	25.4	141.9	27.7	194.9
November	5.5	5.8	6.2	25.2	2.8	34.2	31.2	32.8	24.0	139.0	29.3	192.3
December	5.4	5.7	6.1	25.3	4.0	35.4	31.2	32.8	24.0	136.7	32.3	193.0
1995	**6.2**	**6.4**	**7.7**	**25.1**	**2.9**	**35.6**	**36.2**	**38.0**	**32.1**	**143.8**	**28.9**	**204.8**
1996												
January	5.0	5.2	5.6	22.8	3.0	31.4	29.2	30.8	22.4	127.3	24.3	174.0
February	5.5	5.7	7.5	24.4	3.8	35.7	32.3	34.1	31.1	138.1	30.0	199.1
March	5.6	5.9	7.8	24.0	2.4	34.1	36.5	38.4	35.1	141.1	25.6	201.8
April	5.1	5.3	6.2	22.8	2.1	31.1	36.9	39.0	31.7	147.0	34.0	212.7
May	4.7	4.9	5.5	21.3	2.0	28.7	36.8	38.5	28.7	148.3	29.6	206.7
June	5.0	5.2	5.6	21.9	1.8	29.3	37.5	39.1	28.6	147.7	36.0	212.3
July	5.1	5.4	5.8	24.0	2.1	31.9	37.2	38.9	28.9	155.3	33.8	218.0
August	5.3	5.6	5.8	23.9	2.3	32.1	37.9	39.6	29.1	154.9	27.5	211.4
September	4.9	5.1	5.5	21.6	1.8	29.0	36.0	37.6	27.4	142.4	24.7	194.5
October	4.5	4.8	5.1	21.9	2.8	29.9	33.8	35.5	25.5	145.0	27.9	198.4
November	4.1	4.3	5.0	20.7	1.9	27.6	31.3	33.0	24.8	140.8	27.5	193.0
December	4.0	4.3	4.8	20.3	3.9	29.0	31.2	32.9	23.7	138.0	34.6	196.2
1996	**4.9**	**5.1**	**5.8**	**22.5**	**2.5**	**30.8**	**34.7**	**36.5**	**28.1**	**143.8**	**29.6**	**201.5**

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.
Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey sytem. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.
Note: Totals may not equal the sum of the components due to rounding.
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 10. U.S. Refiner Oxygenated Motor Gasoline Prices by Grade and Sales Type

(Cents per Gallon Excluding Taxes)

Year Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
1994												
January	69.0	68.4	60.0	51.0	45.4	56.3	78.0	77.3	65.7	54.8	W	62.7
February	68.3	67.8	60.1	53.2	48.7	57.8	78.1	77.4	65.9	56.8	W	63.7
March	71.0	70.2	62.6	54.1	46.9	59.1	80.4	79.5	65.7	57.1	W	63.8
April	66.5	66.0	60.8	54.4	49.6	58.3	80.1	79.6	66.5	57.9	W	64.7
May	70.6	70.5	61.9	61.1	–	61.6	82.5	82.5	W	W	–	58.8
June	71.9	71.9	W	64.9	–	63.8	W	W	W	W	–	W
July	75.1	75.1	W	70.0	W	67.4	W	W	W	W	–	W
August	81.9	81.8	67.6	75.7	W	70.0	W	98.1	–	69.4	–	69.4
September	80.9	80.5	74.1	65.4	54.6	67.8	94.1	93.5	77.1	62.1	W	71.6
October	78.7	78.3	73.5	63.7	57.8	69.5	89.5	89.2	79.9	68.4	W	77.0
November	79.6	79.2	73.4	63.8	59.4	69.4	90.4	90.1	79.7	69.2	W	76.6
December	77.1	76.9	70.1	58.5	W	63.7	87.2	86.9	75.0	62.2	W	69.3
1994	**74.3**	**73.9**	**66.7**	**58.6**	**52.7**	**63.2**	**84.3**	**83.8**	**72.7**	**62.2**	**W**	**69.6**
1995												
January	76.6	76.4	69.5	60.6	56.1	64.7	85.7	85.6	74.4	64.0	–	70.0
February	76.2	76.1	69.9	62.8	55.2	66.0	86.3	86.2	73.4	65.3	–	69.2
March	77.3	77.2	72.4	65.1	–	68.9	85.7	85.6	75.1	66.1	–	70.0
April	83.4	83.4	76.7	67.9	–	71.5	91.1	90.9	W	69.7	–	73.8
May	89.0	88.8	80.4	71.8	–	75.2	95.4	95.3	W	73.5	–	77.7
June	90.7	90.7	80.4	66.5	–	71.9	97.6	97.4	W	68.7	–	75.0
July	88.1	88.1	77.9	62.6	–	68.5	92.4	92.4	W	63.9	–	69.6
August	84.8	84.8	76.8	63.7	–	68.7	87.7	87.6	W	65.3	–	69.8
September	83.4	83.1	74.3	66.4	69.3	69.4	85.2	85.1	75.6	69.1	–	72.4
October	75.6	75.3	70.9	63.2	W	66.8	80.4	80.2	75.3	67.0	–	72.3
November	74.9	74.7	69.9	62.4	53.6	65.3	82.8	82.7	75.0	65.5	–	71.2
December	74.6	74.4	69.7	62.1	58.3	65.5	82.0	81.9	74.6	65.8	–	71.4
1995	**76.7**	**76.5**	**70.9**	**63.0**	**59.2**	**66.5**	**83.4**	**83.3**	**75.0**	**65.9**	**–**	**71.3**
1996												
January	76.3	76.0	70.4	61.4	W	65.6	84.0	83.8	76.0	64.8	–	72.0
February	77.6	77.4	72.3	64.4	–	68.2	85.7	85.7	78.4	67.4	–	74.2
March	84.7	84.4	79.5	72.2	W	75.8	90.8	90.8	85.3	74.5	–	81.4
April	94.0	93.6	87.2	76.1	–	80.0	101.6	101.6	93.6	77.3	–	86.2
May	99.1	98.6	94.3	76.1	–	82.3	108.1	107.9	99.8	77.3	–	88.1
June	97.9	97.5	NA	76.5	–	82.3	105.7	105.7	98.3	77.4	–	87.6
July	95.8	95.4	NA	75.0	–	80.6	103.7	103.6	96.5	76.0	–	85.9
August	97.2	96.8	NA	78.1	–	83.2	104.3	104.3	NA	79.8	–	87.9
September	97.8	97.3	88.4	79.7	–	83.2	104.5	104.4	94.1	82.5	–	88.4
October	93.4	93.1	85.4	78.4	–	82.0	102.0	101.9	90.9	82.3	–	87.8
November	91.7	91.5	80.8	78.0	–	79.3	102.1	102.0	86.3	81.3	–	84.0
December	88.1	87.9	77.0	75.3	–	76.1	99.2	99.2	82.6	78.6	–	80.8
1996	**87.0**	**86.7**	**78.4**	**71.8**	**W**	**74.6**	**94.0**	**93.9**	**83.2**	**73.8**	**–**	**79.3**

See footnotes at end of table.

Table 10. U.S. Refiner Oxygenated Motor Gasoline Prices by Grade and Sales Type

(Cents per Gallon Excluding Taxes) — Continued

Year Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
1994												
January	88.4	87.8	74.0	60.1	50.6	70.2	74.0	73.3	64.7	53.1	46.4	60.7
February	88.0	87.2	74.0	62.0	53.1	70.8	73.3	72.7	64.8	55.4	50.1	61.9
March	89.1	88.4	74.0	61.6	52.2	71.0	76.9	76.1	67.5	56.2	48.6	63.9
April	87.4	87.2	74.6	62.2	55.9	71.7	74.9	74.4	67.6	57.0	52.1	64.5
May	87.9	87.6	72.9	63.7	–	71.1	77.0	76.9	67.8	61.2	–	65.4
June	88.8	88.8	W	68.2	–	73.2	78.8	78.8	W	65.4	–	67.6
July	90.9	90.9	W	72.0	–	75.7	81.4	81.4	W	70.0	W	70.6
August	93.9	93.9	W	76.1	–	78.7	86.4	86.3	W	75.0	W	72.9
September	97.1	96.8	85.7	73.0	60.0	81.3	86.4	86.0	78.9	66.3	55.8	72.3
October	97.3	97.0	87.7	73.8	64.0	84.1	83.6	83.2	78.5	66.1	58.9	74.1
November	99.2	98.7	87.8	74.9	66.1	84.4	84.5	84.1	78.2	66.3	60.0	73.8
December	96.8	96.5	83.7	68.8	W	77.8	81.5	81.2	73.5	60.4	W	66.8
1994	**92.9**	**92.4**	**79.9**	**67.5**	**56.7**	**76.5**	**79.3**	**78.8**	**71.5**	**60.7**	**53.5**	**67.5**
1995												
January	95.9	95.8	83.7	70.6	W	78.2	80.7	80.4	72.9	62.4	56.4	67.6
February	95.0	94.9	84.0	71.9	–	78.6	80.2	80.0	72.7	64.4	55.2	68.3
March	94.0	93.7	85.5	72.8	–	80.1	80.4	80.3	75.0	66.3	–	70.9
April	100.7	100.5	93.0	74.7	–	81.4	86.3	86.2	79.1	69.1	–	73.1
May	105.4	105.1	96.9	78.2	–	84.6	91.5	91.4	82.9	72.9	–	76.7
June	106.4	106.4	98.8	73.3	–	81.6	93.2	93.2	83.0	67.8	–	73.6
July	104.9	104.9	97.4	69.9	–	79.3	90.7	90.7	80.5	63.8	–	70.1
August	102.2	102.2	96.2	70.7	–	79.2	87.5	87.5	79.5	64.9	–	70.4
September	100.1	99.6	87.8	73.9	W	77.6	86.3	86.0	76.9	67.8	68.8	70.9
October	92.5	92.1	84.7	73.6	W	80.3	79.0	78.7	74.5	65.2	W	70.0
November	92.6	92.4	83.7	72.3	58.8	78.5	79.0	78.8	73.5	64.2	54.3	68.4
December	93.3	93.0	83.3	72.2	W	78.7	78.8	78.6	73.3	64.0	59.0	68.6
1995	**94.6**	**94.3**	**84.7**	**72.4**	**W**	**79.1**	**80.4**	**80.2**	**74.2**	**64.7**	**59.5**	**69.1**
1996												
January	95.4	95.1	84.1	71.7	57.7	78.8	80.6	80.4	73.9	63.2	W	68.7
February	97.1	97.0	86.6	73.8	–	81.2	82.0	81.8	75.6	66.0	–	70.9
March	103.0	102.6	93.0	79.7	W	87.6	88.2	87.9	82.6	73.3	W	78.2
April	111.4	111.2	101.6	84.6	–	91.9	97.0	96.6	90.2	77.1	–	82.2
May	117.2	117.1	108.5	84.0	–	92.5	101.9	101.5	96.8	77.2	–	84.1
June	114.5	114.4	NA	83.1	–	91.6	100.3	100.0	NA	77.4	–	84.1
July	111.9	111.9	NA	81.7	–	89.4	98.3	97.9	NA	76.0	–	82.4
August	111.8	111.7	NA	84.1	–	91.3	99.5	99.2	NA	79.1	–	84.8
September	111.9	111.2	101.8	86.8	–	93.5	100.3	99.8	91.0	80.8	–	85.1
October	110.1	109.8	98.3	86.9	–	93.8	96.8	96.5	88.1	79.7	–	84.2
November	110.1	109.8	94.2	86.1	–	90.4	95.5	95.2	83.4	79.3	–	81.4
December	107.1	106.9	90.3	83.7	–	87.2	91.9	91.8	79.7	76.7	–	78.1
1996	**103.7**	**103.5**	**90.7**	**80.0**	**58.3**	**85.5**	**90.2**	**90.0**	**81.1**	**73.1**	**W**	**76.8**

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.
Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey sytem. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 11. U.S. Refiner Oxygenated Motor Gasoline Volumes by Grade and Sales Type

(Million Gallons per Day)

Year Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
1994												
January	9.1	9.5	23.9	12.3	2.0	38.2	1.8	1.9	5.5	1.9	W	7.5
February	8.0	8.2	21.0	8.6	1.1	30.7	1.4	1.5	4.2	W	W	5.6
March	2.8	2.9	5.9	2.7	0.5	9.1	0.4	0.5	1.2	W	W	1.6
April	1.3	1.3	4.5	2.1	0.3	6.9	0.3	0.3	1.2	W	W	1.6
May	0.4	0.4	0.6	0.5	–	1.1	0.0	0.0	W	W	–	0.1
June	0.4	0.4	W	W	–	1.0	W	W	W	W	–	W
July	0.4	0.4	W	0.6	W	1.0	W	W	W	W	–	W
August	0.4	0.4	0.4	W	W	1.4	W	0.0	–	0.1	–	0.1
September	1.0	1.0	2.7	1.6	1.0	5.3	0.1	0.1	0.7	W	W	1.1
October	7.2	7.4	20.1	10.1	1.9	32.2	1.2	1.2	4.8	W	W	6.3
November	9.9	10.2	24.1	14.2	2.0	40.2	1.9	2.0	5.8	W	W	8.0
December	7.6	7.7	10.0	W	W	20.2	1.3	1.3	1.8	W	W	3.1
1994	**4.0**	**4.1**	**9.4**	**5.2**	**0.9**	**15.5**	**0.7**	**0.7**	**2.1**	**0.8**	**W**	**2.9**
1995												
January	5.7	5.8	8.7	W	W	17.7	1.1	1.1	W	W	–	2.6
February	3.8	3.9	4.5	4.4	0.3	9.2	0.6	0.6	W	W	–	0.9
March	1.6	1.7	2.0	1.8	–	3.8	0.1	0.1	W	W	–	0.3
April	0.5	0.5	0.8	1.1	–	1.9	0.0	0.0	W	W	–	0.2
May	0.5	0.5	0.8	1.2	–	1.9	0.0	0.0	W	W	–	0.2
June	0.5	0.5	0.8	1.2	–	2.0	0.0	0.0	W	W	–	0.2
July	0.5	0.5	0.8	1.2	–	2.0	0.0	0.0	W	W	–	0.2
August	0.5	0.5	0.8	1.3	–	2.0	0.0	0.0	W	W	–	0.2
September	0.6	0.6	1.2	W	W	4.4	0.1	0.1	W	W	–	0.5
October	4.1	4.2	7.7	W	W	15.4	0.9	0.9	W	W	–	3.2
November	5.7	5.8	8.7	8.7	1.3	18.8	1.5	1.5	2.4	1.6	–	3.9
December	5.9	6.0	8.7	W	W	18.0	1.7	1.7	2.4	1.3	–	3.8
1995	**2.5**	**2.5**	**3.8**	**W**	**W**	**8.1**	**0.5**	**0.5**	**0.8**	**0.5**	**–**	**1.3**
1996												
January	5.5	5.6	8.6	7.6	W	17.0	1.6	1.6	2.2	1.2	–	3.5
February	4.2	4.3	4.2	4.5	–	8.7	1.1	1.1	1.0	0.6	–	1.6
March	2.1	2.2	1.8	1.8	W	3.7	0.5	0.5	0.4	0.2	–	0.6
April	1.2	1.2	0.7	1.3	–	2.1	0.2	0.2	0.2	0.1	–	0.3
May	1.0	1.0	0.7	1.5	–	2.2	0.2	0.2	0.1	0.2	–	0.3
June	1.1	1.1	NA	1.5	–	2.3	0.2	0.2	0.2	0.2	–	0.3
July	1.1	1.1	NA	1.5	–	2.3	0.2	0.2	0.2	0.2	–	0.3
August	1.0	1.0	NA	1.6	–	2.4	0.2	0.2	NA	0.2	–	0.3
September	1.0	1.0	1.3	1.9	–	3.1	0.2	0.2	0.2	0.2	–	0.5
October	2.4	2.4	3.3	3.1	–	6.4	0.5	0.5	0.6	0.3	–	0.9
November	4.0	4.1	4.0	4.3	–	8.4	0.9	0.9	0.7	0.6	–	1.2
December	4.4	4.5	4.0	4.5	–	8.5	0.9	0.9	0.7	0.5	–	1.2
1996	**2.4**	**2.5**	**2.6**	**2.9**	**W**	**5.6**	**0.5**	**0.5**	**0.5**	**0.4**	**–**	**0.9**

See footnotes at end of table.

Table 11. U.S. Refiner Oxygenated Motor Gasoline Volumes by Grade and Sales Type

(Million Gallons per Day) — Continued

Year Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
1994												
January	2.6	2.7	11.7	3.3	0.5	15.6	13.6	14.0	41.2	17.6	2.6	61.3
February	2.3	2.3	10.2	W	W	13.3	11.6	12.0	35.4	12.5	1.6	49.6
March	1.2	1.3	4.9	W	W	6.1	4.5	4.7	12.0	4.1	0.8	16.8
April	0.7	0.8	4.6	W	W	5.8	2.3	2.3	10.3	3.5	0.5	14.3
May	0.2	0.2	W	W	–	0.8	0.7	0.7	1.3	0.7	–	2.0
June	W	W	W	0.2	–	W	0.7	0.7	W	W	–	1.9
July	W	W	W	W	–	W	0.6	0.6	W	0.9	W	1.9
August	W	0.2	W	W	–	0.8	0.7	0.7	W	1.0	W	2.3
September	0.5	0.5	2.1	W	W	2.8	1.5	1.5	5.6	2.4	1.3	9.3
October	2.1	2.1	10.0	W	W	13.1	10.4	10.6	34.8	14.3	2.4	51.6
November	2.5	2.6	11.0	W	W	14.8	14.4	14.8	40.9	19.7	2.4	63.0
December	1.7	1.7	3.1	W	W	5.0	10.6	10.8	14.9	W	W	28.2
1994	**1.2**	**1.2**	**5.0**	**1.4**	**0.2**	**6.6**	**5.9**	**6.1**	**16.5**	**7.4**	**1.1**	**25.0**
1995												
January	1.2	1.2	W	W	W	4.2	8.0	8.1	12.7	10.6	1.2	24.4
February	0.8	0.8	W	W	–	2.0	5.2	5.3	6.0	5.7	0.3	12.0
March	0.3	0.4	W	W	–	0.8	2.1	2.1	2.6	2.3	–	5.0
April	0.1	0.1	W	W	–	0.4	0.6	0.6	1.0	1.5	–	2.4
May	0.1	0.1	W	W	–	0.4	0.6	0.6	1.0	1.5	–	2.5
June	0.1	0.1	W	W	–	0.4	0.6	0.6	1.0	1.6	–	2.6
July	0.1	0.1	W	W	–	0.4	0.6	0.6	1.0	1.6	–	2.6
August	0.1	0.1	W	W	–	0.4	0.6	0.6	1.0	1.6	–	2.6
September	0.1	0.1	W	W	W	0.9	0.8	0.8	1.8	2.5	1.3	5.7
October	0.9	0.9	W	1.3	W	4.0	5.9	6.0	12.2	W	W	22.5
November	1.3	1.3	2.8	1.7	0.2	4.6	8.5	8.6	13.9	11.9	1.5	27.3
December	1.3	1.4	2.8	W	W	4.5	8.9	9.1	13.8	11.1	1.3	26.2
1995	**0.5**	**0.5**	**1.1**	**W**	**W**	**1.9**	**3.5**	**3.6**	**5.7**	**5.1**	**0.6**	**11.3**
1996												
January	1.3	1.3	2.6	1.4	0.2	4.2	8.3	8.5	13.5	10.2	W	24.7
February	0.9	0.9	1.1	0.8	–	1.8	6.3	6.3	6.2	5.9	–	12.1
March	0.4	0.4	0.4	0.3	W	0.7	3.0	3.0	2.6	2.3	W	5.0
April	0.2	0.2	0.1	0.2	–	0.3	1.6	1.6	1.0	1.7	–	2.7
May	0.1	0.1	0.1	0.2	–	0.3	1.3	1.3	1.0	1.8	–	2.8
June	0.1	0.1	NA	0.2	–	0.4	1.4	1.4	NA	1.9	–	2.9
July	0.1	0.1	NA	0.3	–	0.4	1.4	1.4	NA	2.0	–	3.0
August	0.1	0.1	NA	0.3	–	0.4	1.2	1.3	NA	2.1	–	3.2
September	0.1	0.2	0.2	0.3	–	0.5	1.3	1.4	1.8	2.4	–	4.1
October	0.4	0.4	0.7	0.5	–	1.2	3.3	3.3	4.6	3.9	–	8.5
November	0.6	0.7	0.8	0.7	–	1.5	5.5	5.6	5.5	5.6	–	11.1
December	0.7	0.7	0.8	0.7	–	1.6	6.1	6.1	5.6	5.7	–	11.3
1996	**0.4**	**0.4**	**0.6**	**0.5**	**0.0**	**1.1**	**3.4**	**3.4**	**3.7**	**3.8**	**W**	**7.6**

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.
Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey sytem. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.
Note: Totals may not equal the sum of the components due to rounding.
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 12. U.S. Refiner Reformulated Motor Gasoline Prices by Grade and Sales Type

(Cents per Gallon Excluding Taxes)

Year Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
1994												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	77.9	77.7	72.6	60.3	58.7	65.2	89.8	89.5	77.9	69.0	–	75.4
December	76.4	75.7	72.0	56.7	53.3	63.7	87.8	87.2	77.0	62.5	W	72.6
1994	**76.4**	**75.8**	**72.0**	**56.9**	**54.3**	**63.8**	**87.9**	**87.3**	**77.0**	**62.8**	**W**	**72.8**
1995												
January	75.7	75.1	72.1	59.0	56.1	65.0	85.3	84.8	77.1	63.5	–	73.2
February	74.4	73.8	70.9	59.4	57.5	64.7	83.5	83.1	75.6	64.3	–	72.4
March	73.0	72.4	69.7	57.4	54.0	62.7	82.1	81.7	74.5	62.1	–	70.9
April	75.0	74.5	71.4	64.0	59.5	67.3	84.0	83.7	76.4	68.4	–	74.0
May	80.3	80.0	76.4	69.6	64.8	72.3	89.0	88.8	81.4	74.1	–	79.3
June	81.8	81.5	77.4	65.9	61.8	71.0	90.4	90.0	81.9	70.8	–	78.6
July	79.2	78.6	74.2	59.6	58.1	66.3	87.7	87.3	78.2	64.7	–	74.2
August	75.4	74.8	70.1	59.3	57.5	64.0	83.5	83.1	74.2	64.1	–	71.1
September	72.6	72.2	68.3	60.5	58.0	63.9	80.5	80.2	72.4	64.7	–	70.2
October	71.5	71.0	67.3	55.7	52.9	60.9	80.3	80.0	71.6	60.2	–	68.3
November	69.1	68.7	64.8	55.6	52.6	59.5	78.8	78.4	69.8	59.8	–	66.9
December	69.5	69.1	65.2	59.1	57.5	61.9	78.9	78.7	70.3	63.2	–	68.3
1995	**74.9**	**74.4**	**70.7**	**60.5**	**57.3**	**65.0**	**83.6**	**83.3**	**75.3**	**65.1**	**–**	**72.3**
1996												
January	71.4	71.0	67.6	59.2	56.0	63.1	80.9	80.6	72.3	63.8	–	69.9
February	72.2	71.7	67.8	59.8	56.8	63.2	81.3	81.0	73.1	64.2	–	70.5
March	76.7	76.3	72.0	65.8	65.5	68.8	86.0	85.7	77.9	70.0	–	75.6
April	87.7	87.3	83.5	77.0	77.3	80.2	96.5	96.2	88.8	81.4	–	86.7
May	95.7	95.3	91.7	77.0	74.8	83.4	105.1	104.7	96.8	81.4	–	92.2
June	93.5	92.9	89.1	70.5	68.0	78.9	103.0	102.4	94.0	75.1	–	88.3
July	88.8	88.4	85.3	70.7	68.7	77.3	98.6	98.3	90.3	75.2	–	85.6
August	84.3	84.0	79.9	68.9	65.2	73.4	94.0	93.7	85.1	73.4	W	81.5
September	81.4	81.1	76.8	69.5	66.5	72.6	91.0	90.8	82.3	73.8	W	79.8
October	80.2	79.9	74.7	70.4	66.5	72.1	90.2	89.9	80.5	74.8	W	78.8
November	80.0	79.7	73.5	71.6	65.2	71.6	89.7	89.4	79.6	75.9	W	78.5
December	80.0	79.7	74.7	71.8	69.4	72.8	89.8	89.5	80.5	76.3	W	79.2
1996	**83.4**	**83.0**	**78.8**	**69.8**	**67.7**	**73.8**	**92.4**	**92.1**	**83.7**	**74.1**	**W**	**80.9**

See footnotes at end of table.

Table 12. U.S. Refiner Reformulated Motor Gasoline Prices by Grade and Sales Type

(Cents per Gallon Excluding Taxes) — Continued

Year Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
1994												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	97.2	97.0	84.6	69.5	61.2	76.8	87.4	87.2	77.8	64.1	59.4	70.0
December	96.5	95.7	86.3	67.5	54.5	77.8	82.8	82.1	77.0	59.7	53.6	68.6
1994	**96.6**	**95.8**	**86.1**	**67.7**	**55.8**	**77.7**	**83.1**	**82.4**	**77.1**	**59.9**	**54.7**	**68.7**
1995												
January	95.2	94.6	85.7	68.6	59.0	78.6	82.1	81.5	77.1	61.6	56.8	69.8
February	93.5	92.9	84.5	68.9	58.9	78.6	80.6	79.9	75.8	62.0	57.7	69.3
March	89.4	88.9	83.5	66.6	57.5	76.7	79.1	78.5	74.7	59.9	54.6	67.5
April	93.4	92.9	85.1	73.2	66.9	80.8	81.1	80.6	76.4	66.5	60.7	71.8
May	98.5	98.0	90.3	80.4	74.3	86.4	86.0	85.7	81.4	72.4	66.4	76.9
June	99.6	99.2	91.4	76.6	67.4	85.7	87.5	87.1	82.3	68.7	62.6	75.8
July	97.2	96.7	87.9	69.9	62.0	81.3	84.9	84.4	78.9	62.4	58.6	71.2
August	93.3	92.7	83.4	69.5	61.6	77.5	81.1	80.5	74.8	62.1	58.3	68.5
September	91.1	90.7	81.7	70.6	63.2	77.2	78.4	78.1	73.1	63.1	59.0	68.3
October	89.8	89.3	80.3	65.4	57.1	73.9	77.6	77.1	72.0	58.4	54.0	65.5
November	87.6	87.2	77.8	65.3	57.3	72.2	75.5	75.0	69.7	58.3	53.8	64.0
December	88.0	87.6	78.7	69.5	64.1	74.9	75.8	75.4	70.3	61.9	59.0	66.4
1995	**92.9**	**92.4**	**84.1**	**70.4**	**61.6**	**78.5**	**80.8**	**80.3**	**75.6**	**63.2**	**58.2**	**69.6**
1996												
January	89.9	89.5	80.6	69.3	61.4	76.1	77.5	77.1	72.4	61.9	57.2	67.5
February	90.3	89.8	81.2	69.4	62.1	76.4	78.2	77.7	72.8	62.4	57.8	67.6
March	94.6	94.1	85.5	75.1	69.4	81.3	82.5	82.0	76.9	68.2	66.2	72.9
April	104.8	104.3	95.7	85.9	80.2	91.7	92.7	92.2	87.7	79.2	77.8	83.7
May	111.6	110.9	103.0	86.0	77.4	95.6	100.1	99.6	95.1	79.0	75.2	86.9
June	109.6	108.9	100.4	79.1	68.9	90.6	98.0	97.3	92.6	72.5	68.1	82.6
July	105.6	105.1	96.9	79.8	70.8	89.5	93.5	93.1	89.0	72.9	69.0	81.0
August	101.4	101.0	92.3	78.5	69.1	86.4	89.1	88.8	83.9	71.1	65.7	77.2
September	99.2	98.8	89.8	79.3	70.3	85.0	86.3	86.0	81.0	71.7	67.2	76.2
October	98.7	98.3	88.9	80.6	71.4	85.2	85.2	84.8	79.2	72.7	67.3	75.8
November	98.8	98.3	88.6	82.6	70.8	85.7	85.0	84.6	78.3	74.0	66.0	75.5
December	99.2	98.8	89.1	82.9	75.0	86.1	85.0	84.6	79.2	74.2	70.1	76.3
1996	**100.2**	**99.8**	**91.0**	**79.1**	**70.9**	**85.9**	**88.2**	**87.8**	**82.8**	**72.0**	**68.2**	**77.4**

Dash (–) = No data reported.
W = Withheld to avoid disclosure of individual company data.
[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 13. U.S. Refiner Reformulated Motor Gasoline Volumes by Grade and Sales Type

(Million Gallons per Day)

Year Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
1994												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	0.3	0.3	1.7	0.8	1.4	3.9	0.2	0.2	0.4	0.2	–	0.6
December	6.7	7.0	23.0	W	W	47.3	2.0	2.0	7.5	W	W	10.7
1994	**0.6**	**0.6**	**2.1**	**1.6**	**0.6**	**4.3**	**0.2**	**0.2**	**0.7**	**0.3**	**W**	**1.0**
1995												
January	7.1	7.4	19.6	W	W	40.7	2.8	2.8	7.0	2.8	–	9.8
February	7.5	7.8	20.5	17.3	5.1	42.9	2.9	3.0	7.4	2.9	–	10.3
March	7.5	7.8	20.5	17.1	5.8	43.4	3.0	3.1	7.2	3.0	–	10.2
April	7.7	8.0	20.6	16.9	3.9	41.3	3.0	3.0	7.3	3.0	–	10.3
May	8.0	8.2	21.2	17.8	5.2	44.1	3.0	3.0	7.5	3.1	–	10.6
June	8.4	8.6	21.6	18.5	4.8	44.9	3.2	3.2	7.8	3.3	–	11.0
July	8.1	8.3	20.8	17.6	5.5	44.0	3.0	3.0	7.6	3.2	–	10.8
August	8.2	8.5	21.0	18.0	6.6	45.7	3.1	3.1	7.6	3.3	–	10.9
September	8.0	8.3	20.4	W	W	43.0	3.2	3.2	7.4	3.0	–	10.5
October	7.7	8.0	20.5	W	W	42.8	3.0	3.0	W	W	–	10.5
November	7.8	8.1	20.6	16.9	6.5	44.1	3.0	3.1	7.5	3.0	–	10.5
December	7.9	8.1	20.8	W	W	42.2	3.1	3.2	7.6	3.0	–	10.6
1995	**7.8**	**8.1**	**20.7**	**W**	**W**	**43.3**	**3.0**	**3.1**	**7.4**	**3.1**	**–**	**10.5**
1996												
January	7.5	7.8	19.3	15.7	3.8	38.7	2.9	3.0	7.0	2.7	–	9.7
February	7.7	8.0	20.3	16.9	5.9	43.1	3.0	3.0	7.4	3.0	–	10.4
March	8.4	8.7	21.7	17.3	5.6	44.7	3.1	3.2	7.5	3.0	–	10.5
April	9.8	10.2	25.8	20.0	7.9	53.7	3.3	3.3	8.1	3.4	–	11.4
May	11.3	11.7	28.9	22.2	11.1	62.3	3.3	3.3	8.2	3.5	–	11.6
June	11.7	12.1	28.6	23.0	8.9	60.4	3.4	3.5	8.2	3.6	–	11.8
July	11.4	12.0	27.8	22.0	9.1	58.9	3.3	3.4	8.1	3.6	–	11.7
August	11.4	12.0	28.3	22.7	10.1	61.1	3.4	3.5	8.2	3.6	W	11.9
September	11.6	12.1	27.6	21.2	8.7	57.5	3.4	3.5	8.0	3.3	W	11.4
October	12.2	12.7	28.3	21.3	6.9	56.5	3.5	3.6	8.2	3.3	W	11.6
November	12.1	12.6	28.2	21.6	8.4	58.3	3.5	3.6	8.3	3.3	W	11.6
December	12.6	13.1	27.9	22.0	9.6	59.5	3.6	3.7	8.2	3.3	W	11.6
1996	**10.7**	**11.1**	**26.1**	**20.5**	**8.0**	**54.6**	**3.3**	**3.4**	**7.9**	**3.3**	**W**	**11.3**

See footnotes at end of table.

Table 13. U.S. Refiner Reformulated Motor Gasoline Volumes by Grade and Sales Type

(Million Gallons per Day) — Continued

Year Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
1994												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	0.3	0.3	1.4	0.4	0.5	2.2	0.7	0.7	3.5	1.3	1.9	6.8
December	2.5	2.5	12.6	W	W	20.5	11.1	11.5	43.1	W	W	78.5
1994	**0.2**	**0.2**	**1.2**	**0.5**	**0.2**	**1.9**	**1.0**	**1.0**	**4.0**	**2.4**	**0.8**	**7.2**
1995												
January	2.7	2.8	11.4	W	W	18.1	12.6	13.0	37.9	24.6	6.1	68.6
February	2.9	3.0	12.0	5.5	0.9	18.4	13.4	13.8	39.8	25.7	6.0	71.5
March	3.5	3.6	11.8	5.6	1.3	18.6	14.0	14.5	39.5	25.6	7.0	72.1
April	3.1	3.1	12.0	5.5	0.8	18.2	13.7	14.1	39.8	25.3	4.7	69.8
May	3.0	3.0	11.8	5.6	1.0	18.4	14.0	14.3	40.5	26.5	6.2	73.2
June	3.1	3.2	11.9	5.7	0.8	18.4	14.7	15.0	41.3	27.5	5.6	74.4
July	3.1	3.1	11.7	5.5	0.8	18.0	14.1	14.5	40.1	26.4	6.3	72.8
August	3.2	3.3	12.2	5.9	1.5	19.5	14.6	15.0	40.8	27.2	8.2	76.1
September	3.2	3.3	12.2	W	W	18.9	14.4	14.8	40.0	25.6	6.8	72.4
October	3.2	3.2	W	5.7	W	19.8	13.9	14.2	40.2	W	W	73.1
November	3.3	3.3	12.6	5.8	2.1	20.5	14.1	14.4	40.8	25.7	8.6	75.0
December	3.2	3.3	12.6	W	W	19.7	14.2	14.6	40.9	25.3	6.2	72.5
1995	**3.1**	**3.2**	**12.0**	**W**	**W**	**18.9**	**14.0**	**14.4**	**40.1**	**25.9**	**6.6**	**72.6**
1996												
January	3.0	3.1	11.2	5.1	1.1	17.4	13.5	13.8	37.5	23.5	4.8	65.8
February	3.1	3.1	11.8	5.4	1.3	18.6	13.8	14.1	39.5	25.4	7.2	72.1
March	3.1	3.1	11.8	5.4	1.2	18.4	14.6	15.0	41.0	25.7	6.9	73.5
April	3.0	3.1	12.1	5.4	1.5	19.1	16.1	16.6	46.0	28.8	9.5	84.2
May	2.8	2.9	11.0	5.1	1.7	17.9	17.4	17.9	48.1	30.8	12.8	91.8
June	3.0	3.1	11.6	5.5	2.3	19.3	18.1	18.6	48.4	32.0	11.2	91.5
July	3.1	3.2	11.5	5.6	1.6	18.7	17.8	18.6	47.4	31.2	10.7	89.3
August	3.2	3.3	12.0	5.7	1.5	19.2	18.0	18.8	48.6	32.1	11.6	92.3
September	3.2	3.3	11.9	5.2	1.9	19.0	18.2	18.9	47.5	29.7	10.6	87.8
October	3.2	3.3	12.0	5.3	1.4	18.7	18.8	19.6	48.5	30.0	8.3	86.8
November	3.2	3.3	12.0	5.2	1.3	18.5	18.8	19.5	48.5	30.1	9.8	88.4
December	3.2	3.3	11.6	5.2	1.6	18.4	19.4	20.2	47.6	30.5	11.3	89.4
1996	**3.1**	**3.2**	**11.7**	**5.3**	**1.5**	**18.6**	**17.0**	**17.6**	**45.7**	**29.2**	**9.6**	**84.5**

Dash (–) = No data reported.
W = Withheld to avoid disclosure of individual company data.
[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.
Note: Totals may not equal the sum of the components due to rounding.
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 14. U.S. Propane (Consumer Grade) Prices by Sales Type

(Cents per Gallon Excluding Taxes)

Year Month	Sales to End Users							Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets	Petro-Chemical	Other End Users	Average	
1994								
January	88.4	75.9	64.4	71.4	27.3	65.1	80.9	33.2
February	89.8	77.0	67.5	72.7	29.4	68.1	82.1	35.3
March	92.0	77.4	67.2	72.6	29.1	67.2	82.1	33.2
April	92.3	76.8	69.0	73.8	29.6	69.2	80.9	31.9
May	94.1	76.3	69.0	74.8	30.1	72.1	77.6	32.0
June	93.2	77.6	68.8	75.2	29.5	70.0	76.9	31.4
July	87.6	76.3	67.9	75.0	29.6	67.5	73.9	31.0
August	NA	75.2	63.6	74.6	31.4	63.8	71.0	32.0
September	82.5	75.2	63.0	73.6	31.4	62.1	73.0	32.8
October	83.9	76.4	62.6	74.4	33.3	55.9	71.1	34.2
November	85.1	77.2	65.0	74.5	34.7	60.1	75.7	36.0
December	86.2	77.7	64.7	74.8	34.4	65.0	79.3	36.8
1994	**87.2**	**76.5**	**65.2**	**73.6**	**31.1**	**63.4**	**77.6**	**33.6**
1995								
January	86.8	78.4	67.5	74.5	34.5	66.4	79.6	36.5
February	88.2	78.3	66.1	73.6	32.2	66.8	80.5	35.3
March	87.9	78.3	66.0	73.8	32.6	68.4	79.5	35.2
April	88.3	78.4	63.4	74.1	32.4	70.4	75.9	34.2
May	89.9	78.0	65.2	76.4	32.8	74.5	73.9	34.5
June	89.5	77.9	66.1	76.5	32.5	72.5	73.1	33.6
July	84.9	77.6	63.7	75.8	31.9	67.5	70.0	33.1
August	81.0	76.1	62.3	75.4	31.5	65.7	70.5	34.1
September	81.0	76.0	61.1	74.4	31.8	62.3	71.1	34.8
October	83.2	75.5	63.1	74.8	31.7	60.2	72.0	35.1
November	84.8	77.1	64.7	73.6	31.4	65.4	76.8	35.5
December	88.5	78.9	63.9	73.7	32.5	69.8	81.2	38.7
1995	**86.5**	**77.7**	**64.6**	**74.7**	**32.4**	**66.2**	**76.6**	**35.4**
1996								
January	92.8	82.5	68.1	NA	34.5	71.8	86.3	42.3
February	96.1	84.9	70.3	81.9	38.3	75.2	88.5	45.1
March	96.3	86.1	70.1	68.7	36.5	75.5	87.7	42.3
April	96.0	84.3	68.3	67.1	36.2	75.5	84.8	38.9
May	95.0	83.3	66.8	65.5	35.7	76.8	79.9	37.5
June	94.5	82.8	67.9	65.7	35.3	76.3	78.6	37.3
July	89.3	82.9	66.2	65.5	35.4	71.1	76.6	38.0
August	86.5	80.6	66.1	66.0	36.9	67.5	75.6	39.6
September	90.7	85.0	71.4	69.7	43.8	69.5	78.4	45.8
October	97.4	91.0	75.6	78.3	46.1	70.0	84.0	51.5
November	105.7	96.6	81.8	83.7	54.2	82.5	95.9	58.3
December	121.3	110.0	92.3	95.0	58.4	97.3	112.5	68.4
1996	**99.1**	**88.4**	**73.3**	**75.7**	**41.3**	**76.4**	**88.6**	**47.1**

NA = Not available.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey sytem. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 15. U.S. No. 2 Distillate[a] Prices by Sales Type

(Cents per Gallon Excluding Taxes)

Year Month	Sales to End Users						Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets[b]	Other End Users[c]	Average	
1983	**107.8**	**86.3**	**88.3**	**94.3**	**89.7**	**93.3**	**81.8**
1984	**109.1**	**85.7**	**87.0**	**92.0**	**89.2**	**92.6**	**81.9**
1985	**105.3**	**82.1**	**83.4**	**88.6**	**85.3**	**89.0**	**78.1**
1986	**83.6**	**51.4**	**53.7**	**59.8**	**56.9**	**61.4**	**48.0**
1987	**80.3**	**56.6**	**59.7**	**64.4**	**63.1**	**64.3**	**53.5**
1988	**81.3**	**51.9**	**54.2**	**61.6**	**58.7**	**61.2**	**48.2**
1989	**90.0**	**60.8**	**63.8**	**68.5**	**66.7**	**69.5**	**57.2**
1990	**106.3**	**75.1**	**78.0**	**85.2**	**82.8**	**84.1**	**70.6**
1991	**101.9**	**67.5**	**69.7**	**74.5**	**73.8**	**76.0**	**62.7**
1992	**93.4**	**63.7**	**67.5**	**72.1**	**72.1**	**72.6**	**59.1**
1993	**91.1**	**62.0**	**66.7**	**71.1**	**70.5**	**71.0**	**56.6**
1994							
January	89.6	58.2	61.6	64.2	61.1	70.5	51.1
February	92.9	60.9	64.8	67.5	64.7	72.7	54.7
March	91.4	58.9	63.3	67.3	64.7	69.7	52.6
April	88.2	57.7	62.9	67.0	65.7	65.8	52.1
May	86.1	57.1	62.4	66.2	64.5	63.7	51.8
June	85.2	57.3	63.1	66.6	64.4	63.2	52.4
July	82.7	58.3	64.2	67.5	65.4	63.8	53.8
August	82.1	59.2	65.0	68.5	67.4	65.3	53.9
September	83.2	59.3	65.0	68.1	67.9	66.0	53.6
October	84.7	59.8	66.0	68.2	69.1	67.6	54.3
November	85.7	60.0	65.9	68.8	68.1	68.5	54.1
December	86.8	58.0	63.3	66.9	65.2	68.9	51.2
1994	**88.4**	**58.7**	**64.1**	**67.3**	**65.5**	**67.5**	**52.9**
1995							
January	86.9	57.5	61.9	65.6	64.6	68.5	50.7
February	87.4	57.8	61.9	65.0	64.0	69.1	50.8
March	86.6	57.3	62.6	65.1	65.3	66.8	50.8
April	85.4	59.6	65.0	66.8	67.9	67.0	53.9
May	86.4	60.7	66.0	68.5	69.2	67.0	55.4
June	84.6	58.3	64.0	67.4	67.7	64.4	52.5
July	82.0	56.9	62.3	65.9	66.1	62.8	51.4
August	80.7	58.8	64.2	66.5	66.4	64.1	54.1
September	82.3	60.0	65.2	67.9	69.1	66.1	55.3
October	84.0	59.5	64.9	67.5	68.8	66.3	54.2
November	86.3	61.4	66.3	68.0	68.1	69.2	55.8
December	91.1	63.6	67.8	69.1	69.1	73.5	57.9
1995	**86.7**	**59.3**	**64.4**	**67.0**	**67.3**	**67.3**	**53.6**
1996							
January	94.6	63.7	67.5	69.9	69.6	75.2	57.3
February	95.9	65.0	68.8	70.7	70.6	75.6	59.1
March	99.1	68.4	73.1	75.1	74.7	78.1	63.2
April	101.5	75.2	80.1	82.6	82.8	82.5	69.9
May	97.8	72.7	79.0	81.2	80.4	79.0	66.1
June	91.0	65.2	72.4	74.5	74.5	71.5	58.6
July	87.9	65.5	72.1	73.2	74.4	71.1	60.1
August	88.1	69.5	75.8	75.8	77.7	74.4	64.9
September	94.5	75.9	82.3	81.7	83.9	81.1	71.3
October	102.6	79.5	85.4	86.4	87.9	86.0	75.0
November	105.4	78.6	84.1	86.7	86.7	87.1	73.2
December	107.5	77.7	82.9	85.5	84.8	87.9	71.8
1996	**98.9**	**71.4**	**77.1**	**78.8**	**79.3**	**79.3**	**66.0**

[a] Includes sales of No. 2 fuel oil and high- and low-sulfur diesel fuels.
[b] Includes low-sulfur diesel fuel only.
[c] All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 16. U.S. No. 2 Diesel Fuel Prices by Sales Type

(Cents per Gallon Excluding Taxes)

Year Month	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets[a]	Other End Users[b]	Average	
1994						
January	55.0	61.3	64.2	62.3	59.9	50.2
February	57.9	64.5	67.5	64.9	62.6	53.9
March	56.9	63.4	67.3	65.1	62.2	53.8
April	56.8	63.2	67.0	66.1	62.2	53.4
May	56.6	62.7	66.2	64.9	61.6	52.7
June	57.0	63.5	66.6	64.8	61.9	53.2
July	58.1	64.6	67.5	65.9	62.9	54.7
August	59.2	65.5	68.5	67.7	64.2	54.8
September	59.4	65.7	68.1	68.3	64.4	54.9
October	59.8	66.7	68.2	69.6	65.1	55.8
November	59.6	66.5	68.8	68.5	64.9	55.6
December	56.7	63.6	66.9	65.8	62.2	52.0
1994	**57.7**	**64.5**	**67.3**	**66.1**	**62.8**	**53.8**
1995						
January	55.8	62.0	65.6	64.5	61.0	51.1
February	56.0	62.1	65.0	64.0	60.9	51.5
March	56.2	62.8	65.1	65.5	61.3	52.0
April	59.3	65.4	66.8	68.2	63.9	55.4
May	60.5	66.5	68.5	69.6	65.3	56.4
June	58.3	64.5	67.4	68.2	63.6	53.3
July	56.9	63.0	65.9	66.5	62.1	52.2
August	58.9	64.8	66.5	67.2	63.4	54.9
September	60.0	65.9	67.9	69.4	64.8	56.3
October	59.5	65.8	67.5	69.2	64.6	55.3
November	60.9	67.0	68.0	68.3	65.2	57.0
December	62.3	68.2	69.1	69.3	66.4	58.2
1995	**58.8**	**64.9**	**67.0**	**67.7**	**63.6**	**54.6**
1996						
January	61.7	67.5	69.9	69.4	66.3	57.0
February	63.1	68.9	70.7	70.5	67.4	58.8
March	67.2	73.2	75.1	74.6	71.7	63.0
April	74.9	80.6	82.6	82.9	79.5	70.7
May	72.9	79.7	81.2	81.0	77.6	67.5
June	65.4	73.1	74.5	75.1	70.9	59.9
July	65.7	72.7	73.2	74.9	70.5	60.8
August	69.6	76.2	75.8	78.0	73.8	65.6
September	76.1	82.8	81.7	84.1	80.0	72.3
October	79.4	85.8	86.4	88.2	84.0	75.9
November	78.3	84.5	86.7	87.2	83.1	74.1
December	76.7	83.1	85.5	84.9	81.6	71.8
1996	**71.1**	**77.5**	**78.8**	**79.6**	**75.7**	**66.7**

[a] Includes low-sulfur diesel fuel only.
[b] All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey sytem. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 17. U.S. No. 2 Diesel Fuel Prices by Sulfur Content and Sales Type

(Cents per Gallon Excluding Taxes)

Year Month	Low-Sulfur Diesel Fuel						High-Sulfur Diesel Fuel				
	Sales to End Users					Sales for Resale	Sales to End Users				Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets	Other End Users[a]	Average		Commercial/ Institutional Consumers	Industrial Consumers	Other End Users[a]	Average	
1994											
January	56.1	62.5	64.2	63.3	60.9	50.7	53.3	59.8	60.9	57.4	48.6
February	59.5	66.2	67.5	66.2	64.1	54.4	55.2	62.6	62.9	59.2	51.9
March	59.1	65.3	67.3	66.3	64.0	54.6	53.6	61.3	63.6	58.1	50.5
April	58.5	64.9	67.0	66.5	63.7	54.0	54.3	61.5	65.5	59.0	50.9
May	57.8	64.4	66.2	66.5	62.9	53.1	54.7	60.9	63.0	58.7	51.2
June	58.0	64.7	66.6	66.8	63.3	53.6	55.4	62.2	62.5	58.9	51.5
July	59.3	66.0	67.5	67.6	64.3	55.0	56.0	63.0	63.7	59.7	52.8
August	60.1	66.8	68.5	68.6	65.2	55.1	57.7	64.4	66.6	61.8	53.7
September	60.4	67.8	68.1	69.3	65.4	55.2	57.7	63.7	66.9	61.9	53.5
October	60.9	68.8	68.2	70.2	66.0	56.1	57.7	64.6	68.8	63.0	54.2
November	60.8	68.4	68.8	69.2	65.9	56.0	57.4	64.7	67.6	62.3	54.2
December	58.1	65.2	66.9	66.0	63.4	52.2	54.5	62.1	65.5	59.4	51.0
1994	**59.1**	**66.0**	**67.3**	**67.4**	**64.2**	**54.2**	**55.3**	**62.9**	**64.6**	**59.8**	**51.9**
1995											
January	56.9	63.4	65.6	64.6	62.1	51.4	54.0	60.9	64.4	58.4	49.7
February	56.9	63.4	65.0	64.4	61.7	51.9	54.2	60.9	63.5	58.6	49.9
March	57.6	64.4	65.1	66.2	62.4	52.6	53.7	61.4	64.5	58.7	49.4
April	60.6	67.4	66.8	68.8	64.9	56.0	56.8	63.6	67.4	61.6	52.6
May	61.5	67.7	68.5	70.4	66.1	56.9	58.6	65.4	68.6	63.3	54.4
June	59.2	65.3	67.4	68.7	64.4	53.7	56.8	63.7	67.5	61.7	51.6
July	57.8	63.8	65.9	67.3	63.0	52.7	55.3	62.1	65.5	59.9	50.2
August	59.7	66.3	66.5	68.3	64.3	55.4	57.2	63.3	65.9	61.3	52.5
September	61.1	67.3	67.9	70.4	65.8	56.8	57.8	64.5	68.1	62.5	53.8
October	60.3	67.5	67.5	70.0	65.3	55.9	57.9	64.1	68.2	62.7	52.9
November	61.8	68.5	68.0	69.5	65.9	57.5	59.1	65.6	66.8	63.2	54.6
December	63.6	69.4	69.1	70.3	67.3	58.8	59.8	67.0	68.0	64.1	55.8
1995	**59.8**	**66.3**	**67.0**	**68.4**	**64.5**	**55.1**	**56.8**	**63.6**	**66.7**	**61.4**	**52.4**
1996											
January	62.7	68.1	69.9	69.7	67.1	57.5	59.9	66.9	68.8	64.1	55.1
February	64.2	70.1	70.7	71.2	68.3	59.3	61.1	67.8	69.6	65.2	56.9
March	68.7	74.6	75.1	75.3	72.7	63.6	64.2	71.6	73.6	68.7	59.9
April	76.7	82.7	82.6	84.5	80.8	71.8	71.4	78.1	80.8	75.9	65.8
May	74.4	82.6	81.2	83.4	79.1	68.4	70.4	76.6	78.3	74.2	63.2
June	66.5	75.7	74.5	76.7	72.0	60.4	63.5	70.5	73.3	68.2	57.7
July	67.0	74.4	73.2	75.8	71.4	61.4	63.4	71.0	73.9	68.2	58.3
August	71.1	78.0	75.8	79.6	74.8	66.1	67.0	74.3	76.2	71.2	63.1
September	77.0	84.5	81.7	85.1	80.7	72.5	74.3	80.9	82.7	78.3	70.9
October	81.0	87.0	86.4	89.1	84.9	76.3	76.6	84.6	86.9	81.6	74.0
November	79.4	85.4	86.7	87.6	84.0	74.6	76.3	83.5	86.8	81.0	71.9
December	77.8	84.0	85.5	84.9	82.4	72.2	74.8	82.2	84.9	79.3	70.3
1996	**72.3**	**79.1**	**78.8**	**80.6**	**76.7**	**67.3**	**68.7**	**75.9**	**78.4**	**73.2**	**63.9**

[a] All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.

Notes: The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey sytem. The revised survey system contains additional product and sales categories, which may not be consistent with categories derived from the predecessor survey system. Beginning January 1994 all data are from the revised survey system and are consistent.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 18. Prices of No. 2 Distillate to Residences by PAD District and Selected States

(Cents per Gallon Excluding Taxes)

Year Month	U.S. Average	PAD District I								
		Average	CT	ME	MA	NH	RI	VT	DE	DC
1978	**49.0**	**–**	**50.1**	**48.6**	**48.8**	**50.3**	**50.7**	**50.8**	**47.8**	**50.7**
1979	**70.4**	**–**	**72.0**	**68.8**	**70.9**	**72.5**	**72.8**	**72.5**	**68.2**	**74.2**
1980	**97.4**	**–**	**98.3**	**96.3**	**97.8**	**100.4**	**101.1**	**101.5**	**95.4**	**102.6**
1981	**119.4**	**–**	**121.7**	**120.4**	**121.3**	**123.7**	**123.8**	**125.4**	**117.3**	**127.4**
1982	**116.0**	**–**	**118.3**	**115.5**	**117.6**	**117.4**	**120.1**	**120.1**	**111.3**	**124.5**
1983	**107.8**	**109.0**	**109.1**	**102.8**	**109.1**	**104.1**	**110.5**	**112.9**	**106.0**	**117.0**
1984	**109.1**	**111.3**	**112.1**	**103.9**	**111.6**	**108.4**	**111.4**	**111.9**	**109.6**	**118.7**
1985	**105.3**	**106.8**	**108.0**	**99.7**	**107.0**	**102.4**	**106.7**	**107.7**	**104.6**	**114.3**
1986	**83.6**	**86.2**	**89.0**	**74.4**	**82.1**	**75.9**	**82.8**	**86.6**	**85.0**	**93.1**
1987	**80.3**	**81.4**	**83.4**	**74.7**	**80.6**	**76.5**	**82.5**	**81.1**	**79.3**	**91.8**
1988	**81.3**	**82.7**	**85.3**	**77.7**	**82.1**	**78.2**	**83.6**	**82.6**	**80.1**	**91.6**
1989	**90.0**	**91.7**	**92.9**	**89.4**	**92.6**	**89.3**	**93.9**	**90.5**	**88.2**	**98.6**
1990	**106.3**	**108.1**	**109.8**	**98.9**	**108.4**	**102.8**	**108.6**	**107.0**	**105.8**	**107.8**
1991	**101.9**	**104.1**	**106.2**	**96.0**	**103.0**	**91.6**	**99.9**	**101.9**	**99.7**	**112.2**
1992	**93.4**	**94.9**	**94.7**	**87.1**	**92.5**	**85.6**	**91.2**	**92.1**	**92.3**	**105.7**
1993	**91.1**	**92.1**	**91.9**	**82.6**	**89.7**	**82.8**	**89.3**	**90.4**	**89.9**	**104.5**
1994										
January	89.6	91.0	90.2	83.8	88.4	80.4	87.3	88.8	92.1	102.5
February	92.9	94.6	93.8	90.4	91.3	86.6	91.4	92.3	91.5	105.5
March	91.4	92.5	92.1	85.9	88.3	83.6	89.4	91.0	91.2	102.0
April	88.2	89.0	89.4	80.8	86.0	78.2	85.1	88.3	89.2	93.7
May	86.1	86.6	85.4	76.8	85.1	75.4	83.3	86.7	84.4	83.1
June	85.2	85.6	86.1	75.6	83.7	73.1	82.3	84.6	82.0	W
July	82.7	83.1	84.2	75.6	82.1	71.8	81.6	83.0	80.5	W
August	82.1	82.4	79.7	78.0	78.7	72.8	84.0	83.8	82.3	81.9
September	83.2	83.7	80.5	78.5	81.1	72.9	84.7	83.3	83.1	86.2
October	84.7	85.2	83.7	77.5	83.0	74.0	84.4	83.9	84.9	95.5
November	85.7	86.1	84.0	77.7	83.6	73.7	85.8	84.3	86.0	97.7
December	86.8	87.3	86.1	77.5	84.2	77.3	87.2	85.3	86.1	101.3
1994	**88.4**	**89.4**	**89.0**	**81.8**	**87.0**	**79.2**	**88.5**	**87.6**	**89.4**	**100.0**
1995										
January	86.9	87.6	86.7	77.8	84.8	78.4	87.3	85.7	88.4	102.4
February	87.4	88.2	87.8	77.4	84.9	78.5	87.3	85.9	88.5	103.4
March	86.6	87.3	87.0	76.3	82.5	77.7	87.0	85.6	87.6	103.3
April	85.4	85.8	85.2	76.7	81.9	76.6	86.5	84.8	87.0	100.0
May	86.4	86.9	86.5	78.7	84.7	75.8	86.1	84.5	85.2	93.2
June	84.6	85.2	84.2	78.1	82.5	74.5	83.2	83.9	83.0	NA
July	82.0	82.4	79.4	76.9	80.6	72.9	81.7	81.7	80.0	85.1
August	80.7	81.1	77.4	76.7	80.9	73.0	85.3	81.7	82.1	W
September	82.3	82.7	79.2	76.2	81.7	73.8	84.9	82.5	82.4	86.1
October	84.0	84.5	83.1	75.8	82.3	73.9	85.7	82.5	84.0	NA
November	86.3	86.8	85.7	79.1	83.8	77.3	87.4	84.5	84.5	100.2
December	91.1	92.1	90.5	87.0	88.9	83.8	91.8	88.0	89.5	103.8
1995	**86.7**	**87.5**	**86.4**	**78.7**	**84.4**	**77.9**	**87.4**	**85.3**	**87.0**	**101.0**
1996										
January	94.6	96.1	94.5	93.0	92.0	89.1	94.9	92.6	94.7	111.7
February	95.9	97.5	96.2	93.2	93.8	90.8	95.6	93.7	94.4	112.9
March	99.1	100.6	99.6	96.7	99.3	93.8	99.7	97.3	96.1	117.7
April	101.5	102.7	102.1	98.7	101.5	96.5	98.8	100.3	100.7	115.9
May	97.8	98.1	96.8	95.4	95.9	93.6	94.9	98.8	98.0	109.7
June	91.0	91.3	88.8	90.1	87.9	87.2	88.7	92.2	91.9	102.5
July	87.9	88.0	84.9	87.5	87.5	83.6	87.7	88.5	91.0	97.3
August	88.1	88.2	84.0	89.5	89.0	85.1	88.3	89.0	91.0	99.2
September	94.5	94.4	92.5	96.4	93.1	91.9	96.6	94.4	95.3	106.2
October	102.6	103.5	103.0	101.1	103.0	99.1	104.0	100.7	103.1	120.9
November	105.4	106.1	105.0	103.4	103.7	99.7	104.5	101.9	105.9	125.7
December	107.5	108.5	108.1	105.1	105.9	101.6	106.4	103.6	106.7	129.2
1996	**98.9**	**100.0**	**98.6**	**97.2**	**97.6**	**94.0**	**98.6**	**96.9**	**98.4**	**117.8**

See footnotes at end of table.

Table 18. Prices of No. 2 Distillate to Residences by PAD District and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Year Month	PAD District I (Continued)						PAD District II			
	MD	NJ	NY	PA	VA	WV	Average	IL	IN	MI
1978	**49.2**	**49.6**	**50.1**	**48.8**	**49.1**	**46.2**	**–**	**46.5**	**48.5**	**47.9**
1979	**70.1**	**71.0**	**71.2**	**69.8**	**70.4**	**65.1**	**–**	**68.8**	**72.7**	**70.9**
1980	**97.9**	**97.9**	**98.2**	**96.4**	**98.5**	**92.2**	**–**	**95.8**	**99.6**	**97.8**
1981	**121.4**	**121.5**	**123.2**	**118.1**	**120.5**	**115.0**	**–**	**114.9**	**118.5**	**118.3**
1982	**117.1**	**117.4**	**120.5**	**113.7**	**117.7**	**109.3**	**–**	**110.9**	**114.3**	**113.9**
1983	**110.3**	**107.9**	**112.1**	**105.8**	**108.7**	**101.0**	**102.0**	**100.4**	**100.7**	**106.4**
1984	**113.5**	**111.0**	**115.5**	**107.9**	**110.5**	**102.1**	**101.7**	**100.1**	**103.1**	**105.0**
1985	**108.8**	**105.9**	**111.3**	**102.3**	**106.3**	**98.0**	**99.4**	**97.5**	**99.1**	**102.1**
1986	**91.4**	**90.2**	**91.1**	**81.4**	**86.6**	**74.6**	**72.7**	**NA**	**74.8**	**81.0**
1987	**86.6**	**84.3**	**85.2**	**76.9**	**79.5**	**76.4**	**74.8**	**79.8**	**75.4**	**77.5**
1988	**87.0**	**84.8**	**86.3**	**77.8**	**80.5**	**74.2**	**74.3**	**77.6**	**75.4**	**77.5**
1989	**93.8**	**91.8**	**95.8**	**85.1**	**87.0**	**83.0**	**81.9**	**80.9**	**83.2**	**85.3**
1990	**111.9**	**108.8**	**112.5**	**102.6**	**110.6**	**99.1**	**97.8**	**96.1**	**99.3**	**100.9**
1991	**108.4**	**104.0**	**111.3**	**99.7**	**101.1**	**93.4**	**90.8**	**92.7**	**91.8**	**94.2**
1992	**100.0**	**93.9**	**102.8**	**89.0**	**92.8**	**86.4**	**82.9**	**87.7**	**81.2**	**87.2**
1993	**98.1**	**92.4**	**100.1**	**86.3**	**89.3**	**85.6**	**83.3**	**84.4**	**81.0**	**87.2**
1994										
January	98.8	91.7	97.2	87.7	88.6	86.3	80.4	78.8	79.1	85.6
February	99.5	94.8	101.7	92.5	88.6	86.3	82.1	82.2	82.0	88.0
March	96.3	93.9	100.3	90.4	86.6	85.0	82.0	78.7	81.0	87.7
April	92.4	90.7	96.4	86.2	83.0	77.8	81.4	76.1	81.2	87.7
May	86.8	85.4	96.3	83.7	82.2	73.5	80.6	73.3	79.9	87.3
June	87.7	83.5	96.8	80.1	79.7	72.4	80.5	75.5	81.5	86.9
July	87.8	82.9	93.9	75.7	79.6	72.9	80.2	75.3	80.0	87.7
August	86.0	85.9	89.1	77.9	80.5	74.8	79.8	77.2	81.6	84.3
September	87.8	85.4	90.8	79.1	80.4	76.2	80.0	76.6	82.6	84.2
October	90.0	86.8	92.9	80.2	82.3	79.3	80.1	77.6	81.7	85.2
November	92.4	88.6	93.3	81.4	84.1	81.4	80.9	80.8	81.2	85.9
December	94.3	89.6	94.6	82.0	84.8	81.3	81.1	80.4	82.4	86.1
1994	**95.0**	**89.5**	**96.6**	**85.7**	**85.3**	**80.9**	**80.8**	**78.4**	**81.2**	**86.3**
1995										
January	94.3	87.6	95.2	83.1	85.0	83.1	81.0	82.1	81.6	86.1
February	95.1	89.0	96.3	83.4	84.6	82.1	80.5	80.8	80.1	85.5
March	94.2	89.0	95.9	82.3	84.0	81.4	80.6	76.7	82.3	85.7
April	91.3	87.1	94.1	80.7	84.0	80.3	81.2	78.7	82.3	86.2
May	89.6	88.2	95.9	81.1	83.0	76.5	81.6	81.6	83.6	86.1
June	86.8	87.7	95.0	79.5	82.3	77.7	78.9	77.0	83.5	83.6
July	83.3	85.4	92.3	75.8	81.2	75.8	77.7	76.6	81.9	82.0
August	82.6	82.2	89.8	75.6	80.9	74.1	76.3	72.9	79.4	82.1
September	85.5	83.9	90.5	77.2	81.6	76.1	79.3	75.6	80.9	84.5
October	89.5	85.2	92.7	79.6	82.5	77.4	79.7	74.6	81.8	83.9
November	93.2	88.1	94.3	81.9	83.8	81.4	81.5	79.0	79.2	86.9
December	98.5	94.3	99.4	87.1	88.2	89.4	83.4	82.9	83.6	88.8
1995	**93.6**	**88.8**	**95.5**	**82.6**	**84.4**	**81.5**	**80.9**	**78.5**	**81.6**	**86.0**
1996										
January	103.9	97.8	102.9	92.3	91.3	90.7	84.4	84.4	85.6	89.6
February	104.1	100.5	104.1	93.1	92.8	93.8	85.7	85.8	86.4	91.2
March	106.4	103.5	106.6	95.9	93.6	95.8	89.4	88.7	90.7	97.0
April	105.8	105.4	109.0	97.1	95.4	97.0	93.4	90.4	93.5	101.0
May	104.4	98.2	105.2	92.9	91.7	91.4	92.6	89.9	93.0	99.6
June	97.3	91.8	101.4	83.9	88.2	89.9	86.3	80.6	86.2	94.6
July	93.7	89.7	97.2	79.4	88.5	88.6	85.9	78.9	85.6	92.2
August	93.7	90.6	93.4	82.0	89.1	88.9	86.0	83.0	87.4	92.5
September	99.3	97.3	99.1	88.9	92.6	94.9	92.2	87.1	92.8	98.6
October	108.1	105.7	107.9	99.4	98.6	101.1	96.8	92.4	96.6	102.6
November	111.8	108.8	111.6	102.2	102.2	104.6	100.7	96.8	102.4	106.4
December	114.9	111.1	114.4	104.0	104.3	104.3	100.5	98.1	100.8	106.4
1996	**106.3**	**102.4**	**106.3**	**95.3**	**95.2**	**96.0**	**91.3**	**89.3**	**91.2**	**97.7**

See footnotes at end of table.

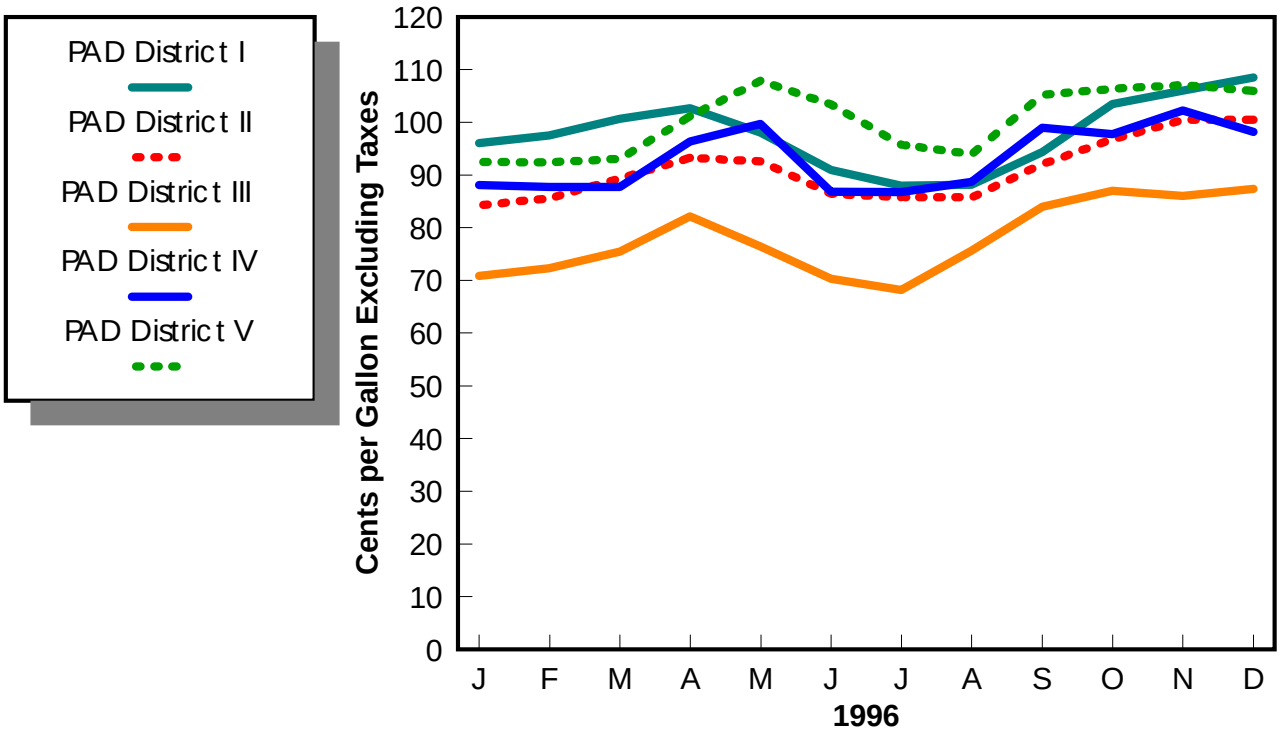
Table 18. Prices of No. 2 Distillate to Residences by PAD District and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Year Month	PAD District II (Continued)			PAD District III	PAD District IV		PAD District V			
	MN	OH	WI	Average	Average	ID	Average	AK	OR	WA
1978	**47.8**	**47.4**	**44.7**	**–**	**–**	**43.6**	**–**	**53.2**	**45.8**	**48.6**
1979	**72.4**	**68.6**	**67.3**	**–**	**–**	**62.1**	**–**	**68.2**	**68.0**	**69.7**
1980	**99.9**	**91.9**	**91.5**	**–**	**–**	**91.6**	**–**	**97.8**	**97.3**	**100.8**
1981	**118.4**	**113.2**	**109.1**	**–**	**–**	**110.4**	**–**	**118.0**	**111.4**	**116.5**
1982	**115.1**	**110.2**	**107.8**	**–**	**–**	**110.4**	**–**	**117.4**	**111.6**	**117.6**
1983	**103.1**	**101.3**	**101.2**	**87.4**	**94.2**	**101.8**	**106.4**	**108.8**	**103.6**	**109.0**
1984	**104.1**	**102.1**	**101.0**	**97.9**	**96.8**	**98.5**	**101.5**	**106.9**	**99.3**	**102.6**
1985	**101.9**	**99.7**	**98.3**	**92.5**	**96.1**	**97.2**	**100.9**	**108.3**	**97.1**	**101.1**
1986	**79.2**	**77.7**	**75.6**	**67.4**	**70.6**	**73.8**	**78.1**	**94.9**	**70.4**	**77.5**
1987	**74.6**	**74.7**	**75.1**	**63.7**	**69.6**	**68.8**	**77.8**	**86.5**	**72.5**	**79.5**
1988	**73.5**	**74.7**	**73.9**	**62.8**	**69.1**	**68.8**	**76.9**	**86.9**	**70.9**	**78.5**
1989	**82.4**	**81.6**	**81.1**	**70.7**	**78.6**	**77.8**	**86.6**	**96.4**	**80.2**	**87.4**
1990	**101.4**	**98.1**	**94.2**	**85.5**	**97.0**	**97.4**	**102.6**	**110.1**	**97.0**	**102.9**
1991	**91.1**	**91.0**	**89.5**	**78.7**	**92.4**	**95.1**	**99.8**	**105.0**	**93.3**	**101.6**
1992	**82.6**	**83.6**	**81.6**	**71.3**	**84.8**	**85.7**	**92.1**	**94.1**	**87.6**	**94.0**
1993	**83.2**	**84.0**	**82.3**	**75.4**	**86.0**	**86.2**	**96.8**	**96.1**	**91.8**	**99.9**
1994										
January	80.5	81.3	79.9	75.9	73.7	73.2	90.4	88.8	86.0	92.8
February	80.6	84.2	81.8	79.3	74.0	73.7	92.5	88.6	88.3	96.3
March	80.0	82.5	82.4	75.0	76.3	77.4	93.2	89.2	88.4	97.1
April	80.3	82.7	81.4	NA	75.3	76.2	92.7	88.6	88.1	97.5
May	79.9	83.3	80.8	NA	76.6	76.9	92.3	90.0	87.6	96.2
June	79.7	82.2	79.9	NA	76.8	72.8	88.8	87.7	85.1	93.1
July	79.8	76.8	81.4	NA	75.4	74.6	85.8	88.2	82.5	NA
August	80.8	76.0	79.1	71.6	82.2	80.8	80.6	80.8	NA	NA
September	81.2	79.9	79.8	70.2	84.4	83.1	85.7	83.4	87.8	90.2
October	81.4	79.8	80.7	W	86.2	85.8	90.6	85.1	91.1	96.2
November	81.2	79.8	80.9	W	83.3	84.8	93.4	86.6	91.6	99.0
December	80.3	81.1	81.2	W	85.4	84.6	92.2	84.7	89.4	97.3
1994	**80.6**	**81.2**	**81.1**	**71.4**	**78.6**	**78.9**	**90.9**	**86.5**	**88.7**	**95.0**
1995										
January	80.1	81.2	81.1	72.7	80.9	80.4	90.7	83.7	88.4	95.4
February	79.0	81.0	80.4	70.4	80.7	80.0	90.1	84.0	86.9	94.5
March	80.4	80.1	80.5	76.1	81.1	80.6	90.5	83.7	88.7	94.5
April	80.4	81.9	81.1	77.9	81.8	80.7	91.7	82.6	90.7	96.7
May	80.5	80.8	81.5	79.2	83.8	82.7	89.1	81.9	91.6	NA
June	77.3	78.0	81.3	77.0	83.0	82.8	87.9	82.7	90.1	95.2
July	76.6	76.6	81.0	W	81.6	82.6	85.4	81.7	NA	94.0
August	77.3	72.7	78.5	69.5	82.7	83.5	84.6	81.9	86.3	91.2
September	79.5	77.5	80.7	66.9	87.6	86.4	87.7	83.2	87.1	95.5
October	80.1	79.1	80.5	65.7	89.0	88.8	91.1	83.4	90.5	97.8
November	80.5	81.8	81.6	67.9	88.9	88.6	92.6	84.6	92.2	99.2
December	81.8	84.0	82.9	69.5	89.5	89.2	93.0	84.2	90.5	100.7
1995	**80.1**	**80.8**	**81.2**	**69.0**	**84.4**	**83.9**	**90.6**	**83.4**	**89.4**	**96.2**
1996										
January	82.7	85.5	83.3	70.9	88.0	87.2	92.5	84.0	90.1	99.7
February	83.7	87.7	83.9	72.4	88.0	86.8	92.5	83.3	90.9	99.6
March	86.7	91.6	87.1	75.5	87.8	86.6	93.1	84.5	90.0	101.1
April	91.4	95.3	91.5	82.2	96.4	95.7	101.3	90.0	101.0	109.7
May	92.0	91.3	92.2	76.5	99.7	97.1	107.9	97.9	108.6	116.7
June	85.5	86.8	88.4	70.3	86.9	91.0	103.4	96.2	NA	112.8
July	84.3	86.5	88.6	68.2	86.9	92.3	96.2	92.7	96.4	103.8
August	86.2	82.2	87.8	75.7	88.8	98.4	94.3	92.3	94.3	99.8
September	91.8	92.8	91.1	84.0	98.8	101.3	105.5	95.7	109.1	115.8
October	97.8	98.2	95.6	87.1	97.9	97.8	106.8	96.7	108.6	116.4
November	102.4	100.8	98.7	NA	102.4	98.1	107.4	96.9	107.5	115.3
December	100.4	101.5	98.9	87.4	98.3	95.4	106.7	96.4	105.1	114.9
1996	**90.9**	**92.1**	**89.9**	**77.5**	**94.2**	**93.3**	**99.9**	**90.9**	**98.9**	**108.0**

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report," January 1983 forward; Form EIA-9A, "No. 2 Distillate Price Monitoring Report," source for backcast estimates prior to January 1983.

Figure 6. U.S. No. 2 Distillate Prices to Residences by PAD District



Source: Energy Information Administration, Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report" and Form EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

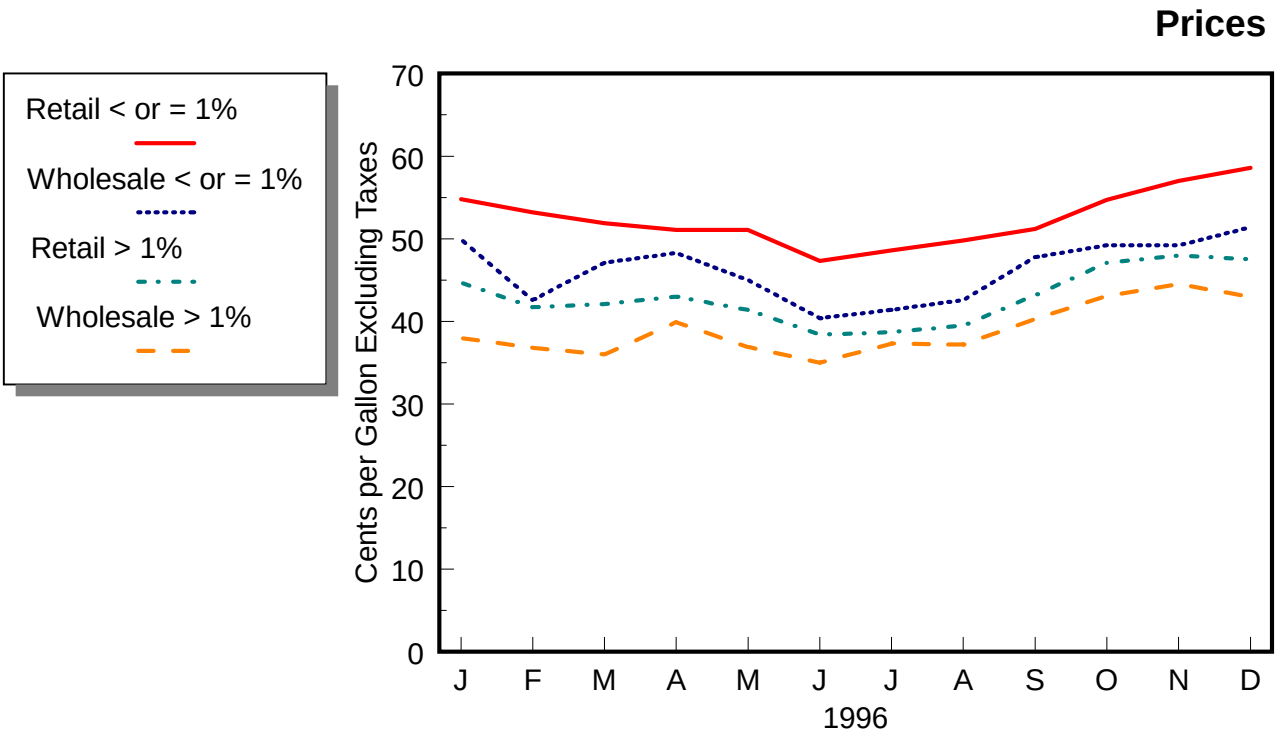
Table 19. U.S. Refiner Residual Fuel Oil Prices

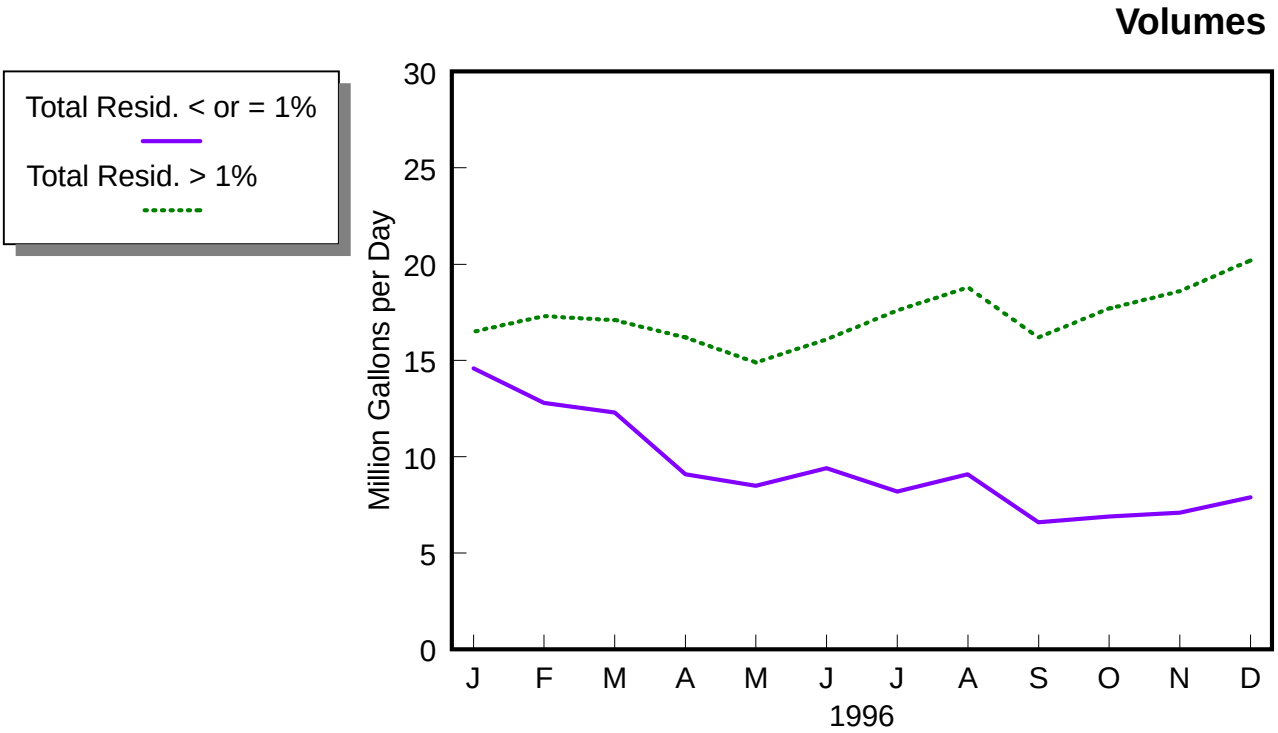
(Cents per Gallon Excluding Taxes)

Year Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
1978	**31.4**	**29.3**	**27.5**	**24.5**	**29.8**	**26.3**
1979	**46.8**	**45.0**	**38.9**	**36.6**	**43.6**	**39.9**
1980	**67.5**	**60.8**	**52.3**	**47.9**	**60.7**	**52.8**
1981	**82.9**	**74.8**	**67.3**	**62.2**	**75.6**	**66.3**
1982	**74.7**	**69.5**	**61.1**	**57.2**	**67.6**	**61.2**
1983	**69.5**	**64.3**	**61.1**	**59.1**	**65.1**	**60.9**
1984	**72.0**	**68.5**	**65.9**	**63.9**	**68.7**	**65.4**
1985	**64.4**	**61.0**	**58.2**	**56.0**	**61.0**	**57.7**
1986	**37.2**	**32.8**	**31.7**	**28.9**	**34.3**	**30.5**
1987	**44.7**	**41.2**	**39.6**	**36.2**	**42.3**	**38.5**
1988	**37.2**	**33.3**	**30.0**	**27.1**	**33.4**	**30.0**
1989	**43.6**	**40.7**	**34.4**	**33.1**	**38.5**	**36.0**
1990	**50.5**	**47.2**	**40.0**	**37.2**	**44.4**	**41.3**
1991	**40.2**	**36.4**	**30.6**	**29.2**	**34.0**	**31.4**
1992	**38.9**	**35.1**	**31.2**	**28.6**	**33.6**	**30.8**
1993	**39.7**	**33.7**	**30.3**	**25.6**	**33.7**	**29.3**
1994						
January	39.1	33.6	27.8	22.8	32.5	28.3
February	44.8	39.3	31.3	25.7	36.8	33.8
March	39.9	30.0	29.5	24.3	32.9	27.4
April	35.2	29.4	29.5	25.8	31.1	27.5
May	35.9	31.7	31.1	27.5	32.6	29.5
June	38.6	35.8	34.2	31.1	35.6	33.5
July	41.2	37.8	37.2	34.5	38.4	36.2
August	43.0	37.1	38.2	32.7	39.6	35.2
September	41.1	32.6	32.2	27.8	34.4	30.1
October	38.7	32.6	33.0	30.6	34.5	31.6
November	40.0	35.6	35.7	32.9	36.9	34.2
December	42.2	36.9	36.9	32.0	38.3	34.1
1994	**40.1**	**34.5**	**33.0**	**28.7**	**35.2**	**31.7**
1995						
January	46.0	39.1	37.9	33.3	40.2	36.6
February	43.7	37.1	38.2	33.3	39.8	35.4
March	43.4	38.3	39.6	35.2	40.5	37.0
April	42.6	36.8	39.6	36.1	40.3	36.5
May	43.6	40.4	41.7	37.3	42.2	38.8
June	45.1	39.9	41.3	36.9	42.1	38.7
July	42.9	36.8	36.4	32.5	38.1	35.3
August	39.1	35.5	33.7	29.8	35.1	33.1
September	39.0	36.4	34.0	30.4	35.1	33.8
October	41.7	35.3	34.5	32.4	35.9	34.1
November	43.4	36.6	35.5	31.8	37.4	34.4
December	49.2	44.7	40.5	36.0	43.2	40.6
1995	**43.6**	**38.3**	**37.7**	**33.8**	**39.2**	**36.3**
1996						
January	54.8	49.9	44.7	38.0	47.9	45.2
February	53.2	42.6	41.7	36.8	44.9	40.1
March	51.9	47.1	42.1	36.0	44.7	42.0
April	51.1	48.3	43.0	39.9	45.1	43.7
May	51.1	45.0	41.4	36.9	43.3	41.0
June	47.3	40.4	38.4	35.0	40.8	37.4
July	48.6	41.4	38.7	37.3	41.0	38.9
August	49.8	41.9	39.5	37.2	42.0	39.0
September	51.2	42.6	43.2	40.3	44.9	41.2
October	54.7	47.8	47.1	43.1	48.5	45.0
November	57.0	49.2	48.0	44.5	49.7	46.3
December	58.6	51.4	47.5	43.0	49.9	46.0
1996	**52.6**	**45.6**	**43.3**	**38.9**	**45.5**	**42.0**

Sources: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," January 1983 forward; Form EIA-460, "Petroleum Industry Monthly Report for Product Prices," source for backcast estimates prior to January 1983.

Figure 7. U.S. Refiner Residual Fuel Oil Prices and Volumes





Source: Energy Information Administration, Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 20. U.S. Refiner Residual Fuel Oil Volumes

(Million Gallons per Day)

Year Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Total	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
1983	**13.4**	**7.2**	**14.9**	**12.9**	**28.3**	**20.2**
1984	**15.1**	**6.7**	**17.8**	**14.6**	**32.9**	**21.3**
1985	**11.4**	**7.0**	**13.8**	**12.9**	**25.2**	**19.9**
1986	**15.2**	**7.9**	**16.4**	**10.7**	**31.6**	**18.6**
1987	**15.1**	**7.8**	**13.9**	**9.1**	**29.0**	**16.9**
1988	**14.2**	**8.7**	**15.9**	**10.3**	**30.2**	**18.9**
1989	**13.4**	**7.9**	**17.0**	**13.1**	**30.4**	**21.0**
1990	**11.1**	**7.4**	**14.9**	**10.5**	**25.9**	**17.9**
1991	**8.6**	**5.6**	**15.5**	**12.2**	**24.0**	**17.8**
1992	**7.1**	**5.2**	**15.3**	**10.0**	**22.4**	**15.2**
1993	**6.2**	**5.7**	**11.1**	**6.9**	**17.2**	**12.6**
1994						
January	7.2	7.1	10.3	6.8	17.5	14.0
February	6.3	9.6	9.2	6.4	15.5	16.0
March	5.0	8.6	10.2	7.4	15.2	16.0
April	3.6	6.1	9.0	6.7	12.6	12.8
May	3.9	6.5	8.3	6.9	12.2	13.4
June	4.4	6.4	9.6	6.3	14.0	12.7
July	3.4	6.3	8.1	5.3	11.5	11.6
August	3.3	7.9	8.3	5.9	11.6	13.8
September	3.1	4.9	9.3	5.6	12.5	10.5
October	3.4	4.7	9.7	4.8	13.1	9.6
November	3.5	5.6	9.3	6.0	12.9	11.6
December	3.8	5.1	10.2	6.6	14.0	11.7
1994	**4.2**	**6.6**	**9.3**	**6.2**	**13.5**	**12.8**
1995						
January	3.6	10.2	9.2	7.8	12.8	18.0
February	4.0	9.8	10.0	7.9	13.9	17.7
March	2.9	8.4	9.1	6.1	12.0	14.5
April	2.4	6.1	8.5	4.4	11.0	10.5
May	2.6	5.4	7.9	5.6	10.5	11.0
June	2.2	7.0	8.0	4.3	10.2	11.3
July	2.7	7.6	7.5	4.2	10.2	11.8
August	3.0	7.1	8.5	5.3	11.4	12.5
September	2.5	7.5	9.3	5.9	11.8	13.4
October	2.0	7.1	8.6	5.0	10.6	12.1
November	2.8	6.8	8.9	5.7	11.8	12.5
December	4.0	9.8	8.7	8.6	12.7	18.4
1995	**2.9**	**7.7**	**8.7**	**5.9**	**11.6**	**13.6**
1996						
January	4.6	10.0	9.8	6.7	14.4	16.7
February	4.2	8.6	10.9	6.4	15.0	15.0
March	3.3	9.0	9.4	7.7	12.7	16.7
April	3.0	6.1	8.8	7.4	11.8	13.5
May	2.0	6.5	8.7	6.2	10.7	12.7
June	3.0	6.4	8.3	7.8	11.3	14.1
July	2.7	5.5	9.0	8.6	11.7	14.1
August	3.0	6.1	9.3	9.5	12.3	15.6
September	2.3	4.3	8.7	7.5	10.9	11.8
October	2.4	4.5	11.1	6.6	13.5	11.2
November	2.8	4.3	11.6	7.0	14.3	11.3
December	3.5	4.4	12.2	8.0	15.7	12.3
1996	**3.1**	**6.3**	**9.8**	**7.4**	**12.9**	**13.8**

Note: Totals may not equal the sum of the components due to rounding.
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Crude Oil Prices

Table 21. Domestic Crude Oil First Purchase Prices

(Dollars per Barrel)

Year Month	U.S. Average		PAD District I				PAD District II						
	U.S. Average	Less AK North Slope	Average	NY	PA	WV	Average	IL	IN	KS	KY	MI	NE
1978	**9.00**	**9.56**	**12.25**	**W**	**14.72**	**14.48**	**11.91**	**13.81**	**13.70**	**13.20**	**13.73**	**11.86**	**11.40**
1979	**12.64**	**13.01**	**14.30**	**W**	**24.13**	**23.35**	**18.33**	**23.49**	**23.28**	**21.57**	**22.55**	**14.47**	**18.13**
1980	**21.59**	**22.65**	**22.66**	**W**	**37.46**	**36.92**	**30.12**	**35.78**	**35.91**	**34.20**	**34.98**	**23.54**	**30.60**
1981	**31.77**	**33.71**	**35.22**	**W**	**36.03**	**35.63**	**35.63**	**36.03**	**36.07**	**35.80**	**35.90**	**35.74**	**35.32**
1982	**28.52**	**30.43**	**31.77**	**30.91**	**30.77**	**29.98**	**31.65**	**31.69**	**31.66**	**30.79**	**31.19**	**31.80**	**30.98**
1983	**26.19**	**28.00**	**28.32**	**28.19**	**28.28**	**27.27**	**29.17**	**29.12**	**29.06**	**28.45**	**28.60**	**28.93**	**28.58**
1984	**25.88**	**27.59**	**27.76**	**27.70**	**27.71**	**26.90**	**28.62**	**28.76**	**28.72**	**27.99**	**28.24**	**28.54**	**27.83**
1985	**24.09**	**25.74**	**25.88**	**25.19**	**25.05**	**24.35**	**25.94**	**26.90**	**26.82**	**25.33**	**26.20**	**26.16**	**25.42**
1986	**12.51**	**14.13**	**14.76**	**16.03**	**15.77**	**14.68**	**14.30**	**14.70**	**14.55**	**14.02**	**14.20**	**14.61**	**13.70**
1987	**15.40**	**16.83**	**16.52**	**17.40**	**17.43**	**16.56**	**17.42**	**17.53**	**17.49**	**17.37**	**17.19**	**17.63**	**17.08**
1988	**12.58**	**13.97**	**14.21**	**W**	**15.26**	**14.35**	**14.65**	**14.79**	**14.78**	**14.55**	**14.58**	**14.92**	**14.08**
1989	**15.86**	**17.13**	**17.16**	**W**	**18.15**	**17.18**	**18.04**	**18.36**	**18.37**	**18.18**	**18.36**	**18.06**	**17.36**
1990	**20.03**	**21.57**	**22.06**	**23.32**	**23.00**	**22.16**	**22.88**	**23.36**	**23.46**	**23.21**	**23.20**	**22.92**	**21.94**
1991	**16.54**	**18.16**	**19.01**	**19.67**	**19.48**	**W**	**19.58**	**20.19**	**20.20**	**19.84**	**19.84**	**19.88**	**18.78**
1992	**15.99**	**17.38**	**18.52**	**19.05**	**19.01**	**18.09**	**18.63**	**19.26**	**19.27**	**18.50**	**18.75**	**18.99**	**17.51**
1993	**14.25**	**15.31**	**17.28**	**17.20**	**17.53**	**16.76**	**16.27**	**16.97**	**16.97**	**15.95**	**16.51**	**16.79**	**14.90**
1994													
January	10.49	11.78	14.13	13.87	14.32	13.56	12.75	13.39	13.35	12.33	13.05	13.21	11.19
February	10.71	11.79	14.04	14.13	14.51	13.75	12.50	13.11	13.02	12.10	12.67	12.88	10.92
March	10.94	11.91	13.93	13.88	14.31	13.56	12.41	13.07	13.04	12.01	12.77	12.85	10.88
April	12.31	13.40	15.07	14.20	14.69	14.31	14.12	14.87	14.78	13.83	14.49	14.57	12.67
May	14.02	15.12	16.58	15.58	16.00	15.56	15.93	16.70	16.57	15.57	16.17	16.37	14.52
June	14.93	16.13	17.95	17.34	17.59	17.09	17.17	17.95	17.79	16.83	17.45	17.61	15.76
July	15.34	16.50	18.76	18.35	18.50	18.06	17.67	18.39	18.24	17.33	17.84	18.10	16.32
August	14.50	15.47	17.59	17.61	17.68	17.16	16.18	16.86	16.75	15.85	16.23	16.53	14.81
September	13.62	14.66	16.45	16.24	16.42	16.10	15.33	15.99	15.84	14.97	15.42	15.71	13.91
October	13.84	14.92	16.45	15.90	16.09	15.81	15.58	16.28	16.12	15.27	15.65	15.95	14.22
November	14.14	15.24	16.88	16.37	16.52	16.21	15.91	16.54	16.40	15.61	15.96	16.29	14.55
December	13.43	14.43	16.23	16.03	16.21	15.90	15.03	15.67	15.54	14.73	15.10	15.35	13.65
1994	**13.19**	**14.30**	**16.23**	**15.94**	**16.13**	**15.68**	**15.05**	**15.76**	**15.66**	**14.71**	**15.33**	**15.43**	**13.60**
1995													
January	14.00	15.19	16.69	16.13	16.34	16.04	15.95	16.59	16.49	15.68	16.03	16.28	14.60
February	14.71	15.82	17.23	16.61	16.69	16.39	16.65	17.25	17.11	16.41	16.74	17.02	15.33
March	14.68	15.70	17.27	16.94	17.05	16.74	16.47	17.09	16.99	16.24	16.60	16.82	15.15
April	15.84	16.95	18.27	17.61	17.73	17.35	17.78	18.37	18.30	17.58	17.91	18.02	16.63
May	15.85	16.98	18.36	17.92	18.02	17.60	17.52	18.01	18.01	17.33	17.52	17.80	16.44
June	15.02	15.97	17.58	17.58	17.71	17.30	16.37	16.80	16.76	16.14	16.24	16.60	15.27
July	14.01	14.84	16.27	16.13	16.23	15.86	15.21	15.74	15.64	14.97	15.17	15.44	14.08
August	14.13	15.30	16.48	16.00	16.18	15.81	15.87	16.42	16.26	15.72	15.81	16.07	14.71
September	14.49	15.54	16.75	16.13	16.26	15.98	16.17	16.73	16.59	16.01	16.17	16.35	14.95
October	13.68	14.84	16.48	16.43	16.50	16.24	15.47	16.12	16.40	15.25	15.80	15.59	14.15
November	14.03	15.20	16.92	16.67	16.88	16.20	15.99	16.52	16.46	15.83	16.03	16.16	14.77
December	15.02	16.29	17.67	16.15	17.35	16.49	17.22	17.70	17.56	17.17	17.21	17.28	16.06
1995	**14.62**	**15.72**	**17.18**	**16.74**	**16.93**	**16.53**	**16.39**	**16.95**	**16.88**	**16.19**	**16.43**	**16.63**	**15.18**
1996													
January	15.43	16.44	17.83	17.72	17.63	17.02	17.05	17.49	17.26	17.03	16.78	17.19	15.91
February	15.54	16.43	17.70	17.73	17.91	16.91	17.04	17.64	17.38	17.01	17.06	17.04	15.79
March	17.63	18.68	19.77	19.39	19.86	18.23	19.41	19.99	19.74	19.48	19.34	19.56	18.04
April	19.58	20.62	21.80	21.57	21.73	20.38	21.51	21.98	21.78	21.64	21.39	21.63	20.25
May	17.94	18.56	20.17	20.24	20.44	19.52	19.46	19.92	19.70	19.52	19.25	19.44	18.94
June	16.94	17.77	19.50	19.58	19.83	18.85	18.70	19.27	19.00	18.90	18.65	18.86	18.27
July	17.63	18.50	19.97	19.81	20.05	18.69	19.55	19.98	19.76	19.77	19.43	19.62	19.06
August	18.29	19.17	20.44	20.49	20.57	18.99	20.32	20.71	20.47	20.42	20.12	20.39	19.72
September	19.93	21.03	22.48	22.53	22.63	21.17	22.19	22.64	22.39	22.38	22.01	21.98	21.99
October	21.09	22.20	23.20	23.71	23.85	22.18	23.22	23.71	23.46	23.48	23.03	23.15	22.78
November	20.20	21.11	23.12	22.38	W	20.92	21.95	22.92	23.17	22.15	22.47	21.93	21.38
December	21.34	22.41	23.16	23.60	23.76	22.05	23.33	23.81	23.55	23.56	23.06	23.28	22.79
1996	**18.46**	**19.41**	**20.82**	**20.95**	**20.99**	**19.59**	**20.33**	**20.86**	**20.67**	**20.47**	**20.24**	**20.32**	**19.57**

See footnotes at end of table.

Table 21. Domestic Crude Oil First Purchase Prices

(Dollars per Barrel) — Continued

Year Month	PAD District II (Continued)				PAD District III							
	ND	OH	OK	SD	Average	AL	AR	LA	MS	NM	TX	Federal Offshore Gulf
1978	**9.75**	**13.80**	**11.30**	**12.16**	**9.37**	**10.52**	**10.63**	**9.03**	**7.91**	**10.17**	**9.29**	**9.86**
1979	**13.64**	**22.79**	**17.53**	**15.35**	**12.33**	**11.97**	**14.72**	**11.42**	**10.74**	**14.33**	**12.65**	**11.23**
1980	**26.42**	**36.64**	**29.25**	**28.81**	**21.24**	**20.57**	**24.17**	**19.87**	**20.85**	**24.06**	**21.84**	**18.87**
1981	**35.63**	**36.11**	**35.43**	**35.55**	**35.00**	**35.80**	**33.69**	**35.45**	**30.47**	**35.04**	**35.06**	**35.07**
1982	**31.89**	**30.90**	**32.04**	**31.63**	**31.92**	**32.32**	**30.12**	**32.44**	**29.04**	**31.82**	**31.77**	**32.61**
1983	**29.27**	**28.14**	**29.67**	**29.10**	**29.45**	**30.07**	**28.28**	**30.02**	**26.76**	**29.26**	**29.35**	**29.77**
1984	**28.39**	**27.71**	**29.11**	**28.36**	**29.03**	**29.39**	**28.15**	**29.67**	**27.26**	**28.69**	**28.87**	**29.36**
1985	**25.32**	**25.11**	**26.28**	**25.79**	**26.91**	**25.77**	**25.79**	**27.22**	**25.51**	**26.84**	**26.80**	**27.33**
1986	**13.54**	**15.51**	**14.47**	**13.81**	**14.89**	**13.91**	**14.54**	**15.32**	**13.63**	**14.93**	**14.73**	**15.27**
1987	**16.76**	**17.42**	**17.62**	**16.96**	**17.57**	**16.80**	**17.23**	**17.97**	**16.78**	**17.57**	**17.55**	**17.54**
1988	**13.85**	**15.19**	**14.86**	**14.04**	**14.75**	**13.86**	**14.41**	**15.22**	**13.98**	**14.78**	**14.71**	**14.71**
1989	**17.12**	**18.06**	**18.23**	**17.33**	**17.86**	**17.27**	**17.34**	**18.39**	**17.00**	**17.86**	**17.81**	**17.83**
1990	**21.94**	**23.09**	**22.95**	**22.32**	**22.42**	**22.09**	**21.56**	**23.04**	**21.06**	**22.44**	**22.37**	**22.40**
1991	**18.80**	**19.59**	**19.59**	**19.21**	**19.23**	**19.05**	**18.06**	**20.14**	**17.65**	**19.35**	**19.04**	**19.41**
1992	**18.02**	**18.96**	**18.74**	**18.19**	**18.37**	**18.22**	**17.33**	**19.00**	**16.70**	**18.55**	**18.32**	**18.35**
1993	**15.42**	**17.44**	**16.47**	**15.39**	**16.23**	**16.21**	**15.03**	**16.90**	**14.59**	**16.44**	**16.19**	**16.15**
1994												
January	11.73	14.33	13.07	11.64	12.68	12.79	11.49	13.35	11.40	12.99	12.66	12.49
February	11.50	14.46	12.74	11.41	12.52	12.48	11.42	13.11	11.23	12.85	12.50	12.35
March	11.36	14.52	12.60	11.41	12.50	12.51	11.23	13.16	11.13	12.71	12.46	12.38
April	12.98	14.58	14.43	13.24	14.14	14.19	12.88	14.82	12.67	14.34	14.14	13.97
May	15.05	15.88	16.26	15.30	15.91	16.00	14.69	16.64	14.37	16.12	15.88	15.74
June	16.16	17.43	17.48	16.42	16.95	16.82	15.92	17.43	15.40	17.33	17.09	16.51
July	16.69	18.41	17.96	16.86	17.37	17.37	16.37	17.77	15.88	17.92	17.56	16.82
August	15.23	17.42	16.44	15.37	16.09	15.99	14.83	16.62	14.51	16.56	16.13	15.85
September	14.32	16.29	15.63	14.50	15.19	15.15	13.87	15.78	13.59	15.62	15.29	14.80
October	14.65	15.86	15.89	14.78	15.51	15.45	14.21	16.11	13.86	15.94	15.58	15.19
November	14.97	16.31	16.23	15.11	15.94	16.00	14.45	16.69	14.30	16.30	15.90	15.80
December	14.03	15.96	15.32	14.20	15.03	15.02	13.63	15.79	13.36	15.40	15.03	14.79
1994	**14.08**	**15.98**	**15.33**	**14.24**	**14.97**	**15.00**	**13.74**	**15.60**	**13.45**	**15.32**	**14.98**	**14.75**
1995												
January	15.04	16.10	16.27	15.15	15.94	15.93	14.43	16.71	14.27	16.25	15.92	15.81
February	15.74	16.50	16.98	15.88	16.57	16.58	15.16	17.23	14.83	16.94	16.58	16.37
March	15.58	16.85	16.74	15.61	16.36	16.31	14.95	16.96	14.67	16.75	16.44	16.03
April	17.01	17.56	18.07	16.90	17.69	17.79	16.17	18.38	15.95	18.08	17.73	17.41
May	16.77	17.83	17.77	16.65	17.58	17.57	16.02	18.29	15.93	17.97	17.56	17.39
June	15.56	17.50	16.63	15.48	16.46	16.39	14.82	17.11	14.83	16.78	16.41	16.40
July	14.43	16.00	15.47	14.25	15.27	15.20	13.64	15.94	13.78	15.59	15.24	15.14
August	15.10	15.90	16.17	15.04	15.86	15.80	14.32	16.58	14.30	16.32	15.92	15.50
September	15.41	16.09	16.49	15.28	16.15	16.08	14.68	16.81	14.53	16.59	16.18	15.87
October	14.66	16.38	15.70	14.41	15.44	15.38	13.93	16.03	13.81	15.75	15.43	15.27
November	15.16	16.37	16.29	15.07	15.99	16.00	14.43	16.71	14.42	16.38	16.00	15.74
December	16.43	16.77	17.54	16.64	17.21	17.09	15.63	17.99	15.70	17.56	17.19	17.00
1995	**15.58**	**16.67**	**16.68**	**15.53**	**16.38**	**16.35**	**14.84**	**17.06**	**14.76**	**16.74**	**16.38**	**16.17**
1996												
January	16.23	17.30	17.32	16.48	17.20	17.34	15.50	18.09	15.65	17.38	17.07	17.22
February	16.13	17.30	17.34	16.33	17.07	17.18	15.49	17.95	15.74	17.30	16.98	16.98
March	18.50	18.60	19.74	18.68	19.34	18.79	17.82	19.97	17.94	19.78	19.38	19.08
April	20.46	20.76	21.90	20.92	21.32	20.78	19.89	21.65	20.13	21.94	21.51	20.78
May	18.50	19.87	19.74	18.76	19.35	19.81	18.01	19.57	17.94	20.16	19.43	18.98
June	17.82	19.11	18.84	18.06	18.58	18.71	17.13	18.98	17.11	19.29	18.73	18.07
July	18.68	18.77	19.82	18.93	19.39	19.51	17.93	19.88	18.12	20.15	19.55	18.82
August	19.37	19.34	20.73	19.57	20.18	20.42	18.73	20.81	18.91	20.76	20.26	19.74
September	21.28	21.52	22.54	21.44	22.10	22.13	20.87	22.66	20.86	22.62	22.22	21.64
October	22.38	22.60	23.46	22.56	23.33	23.49	21.98	23.94	21.92	23.82	23.31	23.11
November	20.99	21.33	22.16	21.17	22.14	22.30	20.67	22.81	20.65	22.53	21.97	22.24
December	22.32	22.35	23.68	22.61	23.41	22.96	21.93	24.09	21.98	23.74	23.32	23.38
1996	**19.46**	**19.96**	**20.60**	**19.56**	**20.29**	**20.24**	**18.67**	**20.88**	**18.95**	**20.79**	**20.31**	**20.03**

See footnotes at end of table.

Table 21. Domestic Crude Oil First Purchase Prices

(Dollars per Barrel) — Continued

Year Month	PAD District IV					PAD District V				
	Average	CO	MT	UT	WY	Average	AK North Slope	AK Other	CA	Federal Offshore California
1978	**9.50**	**10.84**	**9.04**	**9.98**	**9.16**	**6.60**	**5.21**	**5.45**	**8.58**	**6.10**
1979	**11.98**	**13.28**	**12.03**	**11.41**	**11.73**	**11.17**	**10.57**	**6.22**	**12.78**	**8.06**
1980	**21.29**	**22.91**	**20.53**	**19.79**	**21.34**	**19.09**	**16.87**	**10.25**	**23.87**	**16.28**
1981	**33.38**	**35.69**	**34.69**	**34.14**	**32.30**	**24.79**	**23.23**	**30.15**	**26.80**	**24.56**
1982	**30.14**	**31.56**	**31.25**	**30.50**	**29.37**	**21.84**	**19.92**	**27.74**	**24.58**	**23.37**
1983	**27.81**	**28.92**	**28.80**	**28.12**	**27.19**	**19.66**	**17.69**	**23.59**	**22.61**	**20.54**
1984	**27.18**	**28.09**	**28.07**	**27.21**	**26.73**	**19.52**	**17.91**	**24.37**	**22.09**	**20.41**
1985	**24.78**	**25.64**	**25.29**	**23.98**	**24.67**	**19.11**	**16.98**	**22.46**	**22.14**	**20.08**
1986	**13.24**	**13.98**	**13.58**	**13.33**	**12.94**	**8.53**	**6.45**	**13.13**	**11.90**	**9.48**
1987	**16.77**	**17.71**	**16.57**	**17.22**	**16.45**	**11.89**	**10.83**	**15.48**	**13.92**	**11.82**
1988	**13.85**	**14.83**	**13.84**	**14.24**	**13.47**	**9.28**	**8.43**	**12.92**	**10.97**	**9.41**
1989	**17.37**	**18.86**	**17.03**	**18.63**	**16.73**	**12.71**	**12.00**	**16.17**	**14.06**	**12.64**
1990	**21.68**	**23.16**	**21.61**	**22.61**	**21.04**	**16.15**	**15.23**	**21.16**	**17.81**	**16.21**
1991	**18.21**	**19.95**	**18.17**	**19.99**	**17.33**	**12.30**	**11.57**	**15.36**	**13.72**	**11.33**
1992	**17.27**	**19.04**	**17.08**	**19.39**	**16.38**	**12.32**	**11.73**	**15.56**	**13.55**	**10.78**
1993	**15.30**	**16.59**	**14.70**	**17.48**	**14.59**	**11.23**	**10.84**	**14.11**	**12.11**	**9.20**
1994										
January	11.82	13.12	11.04	14.13	11.12	7.31	6.67	9.37	8.67	6.43
February	11.62	12.87	10.80	13.89	10.93	8.15	7.38	11.17	9.58	7.25
March	11.61	12.78	10.75	13.73	11.04	8.65	8.01	11.66	9.99	7.69
April	13.21	14.44	12.38	15.39	12.59	9.56	8.83	13.35	10.88	8.41
May	15.11	16.23	14.24	17.13	14.54	11.26	10.70	15.29	12.47	9.58
June	16.32	17.48	15.49	18.43	15.72	11.90	11.19	15.76	13.30	10.30
July	16.89	18.02	16.03	18.95	16.31	12.27	11.72	15.15	13.49	10.47
August	15.47	16.66	14.62	17.57	14.89	12.11	11.40	15.36	13.61	10.49
September	14.66	15.77	13.77	16.69	14.10	11.26	10.32	14.99	13.14	9.82
October	15.01	16.10	14.07	17.00	14.48	11.48	10.63	14.76	13.27	10.10
November	15.27	16.47	14.42	17.29	14.68	11.54	10.67	14.76	13.37	9.93
December	14.31	15.49	13.50	16.37	13.71	11.23	10.47	14.13	12.95	9.57
1994	**14.27**	**15.44**	**13.43**	**16.38**	**13.67**	**10.53**	**9.77**	**13.87**	**12.12**	**9.32**
1995										
January	15.33	16.40	14.50	17.22	14.78	11.28	10.43	14.35	13.07	9.97
February	16.01	17.02	15.21	17.87	15.47	11.99	11.31	14.77	13.55	10.41
March	15.81	16.84	14.96	17.74	15.28	12.24	11.48	15.33	13.91	10.78
April	17.16	17.81	16.26	19.16	16.73	13.17	12.36	16.73	14.77	11.96
May	17.09	17.95	16.11	18.96	16.66	13.37	12.32	17.25	15.32	12.60
June	15.92	16.68	14.92	17.77	15.55	12.92	11.95	16.55	14.93	11.61
July	14.76	15.27	13.73	16.54	14.50	12.16	11.19	15.23	14.08	10.51
August	15.39	16.17	14.39	16.84	15.09	11.61	10.23	15.20	14.08	10.71
September	15.71	16.50	14.71	17.25	15.40	12.05	10.87	15.35	14.15	10.86
October	15.07	15.70	14.17	16.82	14.67	11.20	10.03	14.33	13.49	10.01
November	15.70	16.28	14.54	17.50	15.33	11.20	10.25	13.65	13.10	9.91
December	16.80	17.30	15.77	18.55	16.44	11.85	10.97	14.76	13.61	10.57
1995	**15.90**	**16.67**	**14.93**	**17.71**	**15.50**	**12.08**	**11.12**	**15.28**	**14.00**	**10.81**
1996										
January	16.73	17.26	15.73	18.37	16.38	12.93	12.13	15.67	14.55	11.23
February	16.66	17.28	15.68	18.29	16.28	13.40	12.76	15.43	14.87	11.63
March	19.01	19.58	18.03	20.65	18.62	15.18	14.23	17.40	17.11	13.58
April	20.86	21.72	20.13	22.79	20.29	16.93	16.08	19.69	18.71	15.13
May	19.12	19.60	17.92	20.69	18.85	15.73	15.82	17.58	15.96	13.17
June	18.38	18.84	17.20	19.81	18.15	14.49	14.24	17.19	15.23	12.40
July	19.23	19.87	18.15	20.49	18.98	14.85	14.62	17.96	15.53	12.67
August	19.82	20.49	18.77	20.99	19.59	15.34	15.29	18.20	15.71	13.06
September	21.69	22.35	20.63	22.70	21.48	16.59	16.30	20.07	17.31	14.58
October	22.82	23.40	21.87	23.74	22.63	17.79	17.45	21.19	18.50	16.25
November	21.39	22.28	20.51	21.94	21.19	17.42	17.27	19.99	17.93	15.47
December	22.66	23.70	21.88	23.06	22.42	18.33	17.82	21.67	19.36	17.09
1996	**19.85**	**20.47**	**18.89**	**21.10**	**19.56**	**15.73**	**15.32**	**18.43**	**16.72**	**13.82**

W = Withheld to avoid disclosure of individual company data.

Notes: The actual domestic average price represents the average price at the lease (or wellhead) at which domestic crude oil is purchased.

Sources: Energy Information Administration, Form ERA-182, "Domestic Crude Oil First Purchaser's Report," January 1978 through December 1982; Form EIA-182, "Domestic Crude Oil First Purchase Report," January 1983 to present.

Table 22. Domestic Crude Oil First Purchase Prices for Selected Crude Streams

(Dollars per Barrel)

Year Month	Alaska North Slope	California Midway-Sunset	California Kern River	California Wilmington	Louisiana South Mix	North Dakota Sweet	West Texas Intermediate	West Texas Sour	Wyoming Sour
1994									
January	6.67	8.20	8.27	9.10	13.56	12.21	13.40	11.77	9.29
February	7.38	8.90	9.00	10.08	13.32	11.92	13.17	11.65	9.07
March	8.01	9.29	9.43	10.38	13.29	11.82	13.04	11.61	9.16
April	8.83	10.22	10.31	11.40	14.91	13.38	14.76	13.24	10.87
May	10.70	11.50	11.72	12.82	16.69	15.52	16.49	15.01	12.73
June	11.19	12.49	12.72	13.66	17.41	16.62	17.74	16.18	13.97
July	11.72	12.92	13.09	13.86	17.78	17.16	18.27	16.66	14.54
August	11.40	13.11	13.25	14.03	16.72	15.74	16.85	15.26	12.99
September	10.32	12.79	12.91	13.61	15.88	14.81	15.99	14.39	12.29
October	10.63	12.82	12.61	13.67	16.21	15.11	16.27	14.71	12.61
November	10.67	12.79	12.94	13.63	16.76	15.46	16.62	15.08	12.92
December	10.47	12.33	12.47	13.55	15.88	14.59	15.71	14.17	11.96
1994	**9.77**	**11.79**	**11.65**	**12.47**	**15.71**	**14.54**	**15.65**	**14.16**	**11.87**
1995									
January	10.43	12.44	12.64	13.54	16.80	15.57	16.59	15.06	13.31
February	11.31	12.85	13.14	14.08	17.36	16.21	17.28	15.63	13.98
March	11.48	13.19	13.44	14.34	17.03	16.06	17.09	15.56	13.82
April	12.36	14.07	14.41	15.60	18.43	17.46	18.40	16.83	15.13
May	12.32	14.64	14.86	15.97	18.41	17.23	18.23	16.74	15.07
June	11.95	14.45	14.47	15.51	17.21	16.01	17.04	15.60	14.04
July	11.19	13.59	13.82	14.45	16.04	14.88	15.83	14.41	12.99
August	10.23	13.59	13.82	14.54	16.66	15.50	16.57	15.03	13.72
September	10.87	13.70	13.91	14.65	16.88	15.78	16.82	15.33	14.11
October	10.03	12.82	13.00	14.15	16.12	15.07	16.03	14.56	13.35
November	10.25	12.35	12.55	13.55	16.80	15.62	16.64	15.14	13.95
December	10.97	12.80	13.12	13.98	18.11	16.86	17.85	16.33	15.11
1995	**11.12**	**13.37**	**13.59**	**14.70**	**17.14**	**16.02**	**17.03**	**15.52**	**14.06**
1996									
January	12.13	13.92	14.11	14.90	18.26	16.67	17.68	16.15	15.13
February	12.76	14.33	14.48	15.05	18.06	16.60	17.62	16.09	14.94
March	14.23	16.57	16.75	17.27	20.05	18.95	19.99	18.57	17.30
April	16.08	17.97	18.12	18.80	21.69	20.85	22.21	20.63	19.05
May	15.82	14.88	15.19	15.83	19.58	18.95	20.18	18.61	17.43
June	14.24	14.11	14.41	15.18	18.92	18.27	19.41	17.90	16.74
July	14.62	14.34	14.69	15.70	19.80	19.11	20.23	18.72	17.49
August	15.29	14.38	14.73	16.85	20.76	19.78	20.94	19.44	18.20
September	16.30	15.85	16.23	17.22	22.66	21.67	22.85	21.46	20.08
October	17.45	17.15	17.50	19.19	23.85	22.81	23.97	22.48	21.19
November	17.27	16.72	17.03	17.95	22.83	21.36	22.65	21.19	19.63
December	17.82	18.19	18.49	19.41	24.11	22.71	24.07	22.35	20.83
1996	**15.32**	**15.70**	**15.97**	**17.13**	**20.89**	**19.82**	**20.96**	**19.49**	**18.16**

Source: Energy Information Administration, Form EIA-182, "Domestic Crude Oil First Purchase Report."

Table 23. Domestic Crude Oil First Purchase Prices by API Gravity

(Dollars per Barrel)

Year Month	20.0 or Less	20.1 to 25.0	25.1 to 30.0	30.1 to 35.0	35.1 to 40.0	40.1 or Greater
1994						
January	8.51	10.22	6.70	12.25	12.25	13.35
February	9.39	10.13	7.40	12.13	12.15	13.14
March	9.79	10.16	8.03	12.24	12.23	13.01
April	10.77	11.73	8.85	13.86	13.75	14.72
May	11.97	13.53	10.72	15.64	15.70	16.47
June	12.91	14.70	11.22	16.54	16.83	17.69
July	13.02	15.23	11.75	16.87	17.26	18.20
August	13.08	14.01	11.42	15.85	16.05	16.79
September	12.64	13.25	10.34	14.91	15.19	15.91
October	12.63	13.59	10.64	15.27	15.52	16.22
November	12.68	13.86	10.69	15.74	15.69	16.59
December	12.26	12.91	10.48	14.82	14.89	15.68
1994	**11.83**	**12.83**	**9.79**	**14.72**	**14.79**	**15.62**
1995						
January	12.39	14.04	10.45	15.74	15.61	16.55
February	12.84	14.62	11.33	16.30	16.36	17.23
March	13.09	14.46	11.49	16.10	16.27	17.02
April	14.19	15.76	12.38	17.42	17.47	18.36
May	14.71	15.75	12.34	17.46	17.46	18.18
June	14.07	14.67	11.97	16.40	16.44	16.99
July	13.17	13.66	11.20	15.14	15.29	15.79
August	13.27	14.28	10.26	15.63	15.75	16.52
September	13.43	14.62	10.90	15.88	16.05	16.77
October	12.62	13.87	10.05	15.15	15.31	15.97
November	12.33	14.38	10.28	15.67	15.86	16.59
December	12.94	15.47	11.00	16.89	16.96	17.78
1995	**13.26**	**14.64**	**11.14**	**16.15**	**16.24**	**16.98**
1996						
January	13.80	15.60	12.16	17.04	16.97	17.65
February	14.16	15.49	12.78	16.84	16.94	17.60
March	16.32	17.85	14.25	19.10	19.24	19.92
April	17.84	19.70	16.11	20.89	21.23	22.08
May	15.22	17.88	15.84	18.93	19.47	20.16
June	14.46	17.22	14.26	18.16	18.72	19.37
July	14.77	17.92	14.65	18.97	19.54	20.20
August	14.97	18.54	15.32	19.82	20.12	20.92
September	16.62	20.40	16.34	21.77	22.04	22.81
October	17.90	21.45	17.50	22.96	23.11	23.96
November	17.21	20.14	17.29	21.91	21.86	22.64
December	18.66	21.36	17.86	23.08	23.13	23.99
1996	**16.01**	**18.61**	**15.35**	**19.97**	**20.23**	**20.91**

Source: Energy Information Administration, Form EIA-182, "Domestic Crude Oil First Purchase Report."

Table 24. F.O.B.[a] Costs of Imported Crude Oil by Selected Country

(Dollars per Barrel)

Year Month	Selected Countries							Persian Gulf[b]	Total OPEC[c]	Non OPEC
	Angola	Colombia	Mexico	Nigeria	Saudi Arabia	United Kingdom	Venezuela			
1978	**13.32**	**–**	**13.24**	**14.05**	**12.70**	**13.82**	**12.38**	**12.77**	**13.31**	**13.23**
1979	**19.85**	**–**	**20.27**	**21.69**	**17.28**	**21.70**	**16.90**	**18.77**	**19.88**	**20.92**
1980	**33.45**	**W**	**31.06**	**35.93**	**28.17**	**34.36**	**24.81**	**28.92**	**32.21**	**32.85**
1981	**35.55**	**–**	**33.01**	**38.31**	**32.60**	**36.06**	**28.95**	**33.00**	**35.17**	**35.12**
1982	**31.86**	**–**	**28.08**	**35.13**	**33.73**	**33.42**	**23.74**	**33.55**	**33.48**	**30.58**
1983	**28.14**	**–**	**25.20**	**29.81**	**27.53**	**29.91**	**21.48**	**27.70**	**28.46**	**27.20**
1984	**27.46**	**–**	**26.39**	**29.51**	**27.67**	**28.87**	**24.23**	**27.48**	**27.79**	**27.45**
1985	**26.30**	**–**	**25.33**	**28.04**	**22.04**	**27.64**	**23.64**	**23.31**	**25.67**	**25.96**
1986	**13.30**	**12.34**	**11.84**	**14.35**	**11.36**	**13.84**	**10.92**	**11.35**	**12.21**	**12.87**
1987	**17.27**	**17.84**	**16.36**	**18.47**	**15.12**	**18.28**	**15.08**	**15.97**	**16.43**	**16.99**
1988	**13.70**	**13.61**	**12.18**	**15.16**	**12.16**	**14.80**	**12.96**	**12.38**	**13.43**	**13.05**
1989	**17.66**	**17.89**	**15.96**	**18.31**	**16.29**	**17.89**	**16.09**	**16.61**	**17.06**	**16.72**
1990	**20.23**	**20.75**	**19.26**	**22.46**	**20.36**	**23.43**	**19.55**	**18.54**	**20.40**	**20.32**
1991	**18.47**	**18.49**	**15.37**	**20.29**	**14.62**	**20.81**	**14.91**	**15.22**	**16.99**	**16.77**
1992	**18.41**	**18.02**	**15.26**	**19.98**	**15.85**	**19.61**	**14.39**	**16.35**	**16.87**	**16.66**
1993	**16.23**	**15.87**	**13.74**	**17.79**	**13.77**	**16.64**	**12.46**	**14.21**	**14.78**	**14.65**
1994										
January	13.12	12.55	11.26	15.02	10.29	W	10.93	10.65	12.35	11.79
February	13.70	12.57	11.44	14.00	12.81	W	10.35	12.19	11.96	12.14
March	13.74	13.00	11.68	14.27	14.19	13.68	11.09	13.70	12.58	12.23
April	14.77	14.75	12.88	15.65	14.91	W	11.81	14.44	13.75	13.35
May	15.81	15.95	13.67	16.77	15.59	15.77	12.80	15.72	14.73	14.63
June	16.33	17.15	15.02	17.32	14.83	16.53	13.21	15.06	15.24	15.66
July	16.94	17.46	15.70	18.02	W	17.29	14.28	W	15.76	16.40
August	15.86	16.22	14.57	16.69	14.14	16.70	12.31	13.98	14.29	15.51
September	15.55	15.63	13.51	16.35	14.80	15.41	12.09	14.82	13.91	14.66
October	15.97	15.40	14.42	17.01	14.22	16.42	12.90	14.20	14.48	15.00
November	16.61	15.60	15.19	17.13	W	17.01	11.93	W	14.30	15.56
December	15.61	15.33	14.74	16.18	W	15.75	12.38	W	13.94	14.99
1994	**15.40**	**14.99**	**13.68**	**16.32**	**14.12**	**15.66**	**12.21**	**13.97**	**14.00**	**14.34**
1995										
January	15.63	15.87	14.98	17.13	W	W	12.61	W	14.79	15.37
February	16.70	W	15.79	17.43	W	16.84	13.02	15.96	15.14	16.17
March	16.68	16.77	15.74	17.19	W	W	14.23	W	15.47	16.28
April	17.38	18.12	17.16	18.96	W	W	15.97	W	17.20	17.37
May	18.25	18.27	17.20	18.66	W	18.42	15.76	W	16.98	17.69
June	16.92	16.33	16.07	17.66	W	W	13.80	W	15.48	16.37
July	15.63	15.85	14.77	15.97	W	W	13.33	W	14.45	15.15
August	15.37	16.44	14.54	16.48	W	16.23	13.73	W	14.89	15.20
September	16.44	16.79	15.24	16.91	W	16.47	13.30	W	14.79	15.67
October	15.68	16.11	15.02	16.54	W	16.41	12.40	W	14.26	15.15
November	16.39	16.65	15.32	17.28	W	W	13.38	W	15.05	15.50
December	17.24	17.38	16.41	18.37	W	W	14.70	W	15.74	16.37
1995	**16.58**	**16.73**	**15.64**	**17.40**	**W**	**16.94**	**13.86**	**W**	**15.36**	**16.02**
1996										
January	16.95	17.73	16.52	18.63	W	W	14.12	W	15.86	16.42
February	17.91	18.09	16.59	18.53	W	W	15.22	W	16.89	16.83
March	19.78	20.02	18.39	20.44	18.29	19.42	17.78	18.62	18.77	18.77
April	20.96	22.65	19.63	21.49	W	W	17.99	W	18.75	20.20
May	19.72	20.09	17.93	20.13	W	19.02	16.35	W	17.72	18.83
June	18.60	19.49	17.05	19.25	17.96	W	16.08	17.70	17.21	17.94
July	19.72	19.72	17.85	19.90	18.48	W	16.72	18.31	17.78	18.62
August	20.33	20.79	18.89	21.13	20.16	18.82	17.35	19.98	18.99	19.55
September	22.26	22.79	20.96	22.80	20.60	W	19.66	20.72	20.57	21.44
October	23.05	23.57	22.40	24.71	W	W	20.29	W	21.85	22.59
November	22.38	23.25	20.96	24.43	21.90	22.35	19.62	22.11	21.04	21.48
December	23.22	24.56	21.83	24.39	19.24	W	20.41	19.35	21.01	22.04
1996	**20.71**	**21.33**	**19.14**	**21.27**	**19.28**	**19.43**	**17.73**	**19.22**	**18.94**	**19.65**

Dash (–) = No data reported.
W = Withheld to avoid disclosure of individual company data.
[a] Free on Board. See Glossary.
[b] Includes Baharain, Iran, Iraq, Kuwait, Neutral Zone, Qatar, Saudi Arabia, and United Arab Emirates.
[c] Includes Algeria, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela. In addition, it included Ecuador in 1978 through 1992 and Gabon in 1978 through 1995.

Notes: Values through 1980 reflect the month of reporting; values since then reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.

Sources: Energy Information Administration, Form FEA-F701-M-0, "Transfer Pricing Report," January 1978 through December 1978; Form ERA-51, "Transfer Pricing Report," January 1979 through September 1982; Form EP-51, "Monthly Foreign Crude Oil Transaction Report," October 1982 through June 1984; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report," July 1984 to present.

Table 25. Landed Costs of Imported Crude Oil by Selected Country

(Dollars per Barrel)

Year Month	Selected Countries								Persian Gulf[a]	Total OPEC[b]	Non OPEC
	Angola	Canada	Colombia	Mexico	Nigeria	Saudi Arabia	United Kingdom	Venezuela			
1978	**14.07**	**14.41**	**–**	**13.56**	**14.88**	**13.94**	**14.53**	**12.84**	**14.01**	**14.34**	**14.38**
1979	**21.06**	**20.22**	**–**	**20.77**	**22.97**	**18.95**	**22.97**	**17.65**	**20.42**	**21.29**	**22.10**
1980	**34.76**	**30.11**	**W**	**31.77**	**37.15**	**29.80**	**35.68**	**25.92**	**30.59**	**33.56**	**33.99**
1981	**36.84**	**32.32**	**–**	**33.70**	**39.66**	**34.20**	**37.29**	**29.91**	**34.61**	**36.60**	**36.14**
1982	**33.08**	**27.15**	**–**	**28.63**	**36.16**	**34.99**	**34.25**	**24.93**	**34.94**	**34.81**	**31.47**
1983	**29.31**	**25.63**	**–**	**25.78**	**30.85**	**29.27**	**30.87**	**22.94**	**29.37**	**29.84**	**28.08**
1984	**28.49**	**26.56**	**–**	**26.85**	**30.36**	**29.20**	**29.45**	**25.19**	**29.07**	**29.06**	**28.14**
1985	**27.39**	**25.71**	**–**	**25.63**	**28.96**	**24.72**	**28.36**	**24.43**	**25.50**	**26.86**	**26.53**
1986	**14.09**	**13.43**	**12.85**	**12.17**	**15.29**	**12.84**	**14.63**	**11.52**	**12.92**	**13.46**	**13.52**
1987	**18.20**	**17.04**	**18.43**	**16.69**	**19.32**	**16.81**	**18.78**	**15.76**	**17.47**	**17.64**	**17.66**
1988	**14.48**	**13.50**	**14.47**	**12.58**	**15.88**	**13.37**	**15.82**	**13.66**	**13.51**	**14.18**	**13.96**
1989	**18.36**	**16.81**	**18.10**	**16.35**	**19.19**	**17.34**	**18.74**	**16.78**	**17.37**	**17.78**	**17.54**
1990	**21.51**	**20.48**	**22.34**	**19.64**	**23.33**	**21.82**	**22.65**	**20.31**	**20.55**	**21.23**	**20.98**
1991	**19.90**	**17.16**	**19.55**	**15.89**	**21.39**	**17.22**	**21.37**	**15.92**	**17.34**	**18.08**	**17.93**
1992	**19.36**	**17.04**	**18.46**	**15.60**	**20.78**	**17.48**	**20.63**	**15.13**	**17.58**	**17.81**	**17.67**
1993	**17.40**	**15.27**	**16.54**	**14.11**	**18.73**	**15.40**	**17.92**	**13.39**	**15.26**	**15.68**	**15.78**
1994											
January	14.14	12.13	13.23	11.61	15.76	11.66	14.98	11.78	11.83	12.94	12.55
February	14.52	12.05	13.17	11.73	14.68	12.32	15.40	11.12	12.24	12.59	12.85
March	14.51	11.92	13.61	11.97	15.13	13.31	14.67	11.87	12.83	13.05	12.96
April	15.77	13.43	15.32	13.23	16.46	14.30	15.31	12.72	14.18	14.47	14.09
May	16.83	15.25	16.59	14.10	17.36	15.81	16.33	13.53	15.72	15.62	15.64
June	17.39	16.45	17.84	15.44	18.21	16.60	17.40	14.15	16.56	16.48	16.56
July	17.94	17.53	18.20	16.17	18.74	16.81	17.96	15.02	16.81	16.88	17.39
August	16.82	16.51	17.10	14.97	17.78	15.68	17.41	13.24	15.69	15.69	16.46
September	16.59	15.50	16.06	14.04	17.39	15.62	16.62	13.04	15.48	15.25	15.70
October	16.85	15.54	16.20	14.82	17.85	15.41	17.06	13.85	15.34	15.51	15.84
November	17.36	16.06	16.64	15.61	18.04	15.85	17.19	13.03	15.83	15.63	16.38
December	16.68	15.41	16.31	15.56	17.24	15.56	16.84	13.50	15.53	15.34	15.93
1994	**16.36**	**14.83**	**15.80**	**14.09**	**17.21**	**15.11**	**16.64**	**13.12**	**15.00**	**15.08**	**15.29**
1995											
January	16.87	16.09	16.67	15.52	17.64	16.66	17.35	13.66	16.67	16.15	16.33
February	17.67	16.74	17.61	16.23	18.24	17.15	17.70	14.01	17.08	16.53	16.99
March	18.03	16.88	17.49	16.34	18.13	17.41	18.00	15.29	17.34	16.86	17.24
April	18.64	18.27	18.91	17.56	19.82	18.45	18.53	16.95	18.42	18.33	18.19
May	19.09	18.44	18.88	17.69	19.45	17.71	19.16	16.68	17.69	17.93	18.50
June	18.33	17.28	17.08	16.58	18.74	16.39	18.71	14.85	16.41	16.64	17.52
July	17.01	16.33	16.52	15.28	17.29	15.85	17.44	14.21	15.82	15.73	16.18
August	16.47	16.35	17.16	15.12	17.39	16.15	17.28	14.68	16.11	16.02	16.17
September	17.27	16.37	17.48	15.74	17.86	16.35	17.44	14.28	16.31	16.22	16.57
October	16.80	15.37	17.13	15.61	17.49	16.03	17.32	13.33	15.95	15.60	16.16
November	17.22	15.37	17.30	15.90	17.98	17.00	17.28	14.20	16.87	16.30	16.25
December	18.09	16.07	17.97	17.08	19.10	16.73	18.74	15.48	16.62	16.91	17.19
1995	**17.66**	**16.65**	**17.45**	**16.19**	**18.25**	**16.84**	**17.91**	**14.81**	**16.78**	**16.61**	**16.95**
1996											
January	18.16	16.07	18.55	16.95	19.65	17.98	18.49	15.12	17.86	17.41	17.23
February	18.82	16.33	18.82	17.07	19.47	18.76	19.39	16.02	18.81	18.06	17.58
March	20.85	18.55	20.57	18.95	21.25	19.59	19.25	18.63	19.87	19.81	19.42
April	21.41	21.10	23.37	20.23	22.32	20.55	20.76	19.14	20.48	20.26	21.11
May	20.88	20.16	21.04	18.67	21.17	19.55	21.22	17.42	19.44	19.17	19.97
June	19.62	19.20	20.08	17.75	20.11	18.92	20.40	17.14	18.79	18.64	19.00
July	20.70	19.72	20.62	18.55	20.85	19.77	19.79	17.55	19.58	19.15	19.54
August	21.58	20.44	21.47	19.51	21.95	20.70	20.56	18.22	20.52	20.16	20.44
September	23.40	21.85	23.47	21.59	23.40	21.81	21.69	20.37	21.80	21.66	22.23
October	23.94	22.53	24.42	22.84	25.57	22.91	23.12	20.89	22.77	22.78	23.30
November	23.47	21.33	23.81	21.22	25.19	22.66	24.10	20.40	22.64	22.15	22.31
December	24.48	21.32	25.20	22.06	25.42	21.93	24.23	21.23	22.04	22.22	22.73
1996	**21.86**	**19.94**	**22.02**	**19.64**	**21.95**	**20.49**	**20.88**	**18.59**	**20.45**	**20.14**	**20.47**

Dash (–) = No data reported.
W = Withheld to avoid disclosure of individual company data.
[a] Includes Baharain, Iran, Iraq, Kuwait, Neutral Zone, Qatar, Saudi Arabia, and United Arab Emirates.
[b] Includes Algeria, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates and Venezuela. In addition, it included Ecuador in 1978 through 1992 and Gabon in 1978 through 1995.

Notes: Values through 1980 reflect the month of reporting; values since then reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.

Sources: Energy Information Administration, Form FEA-F701-M-0, "Transfer Pricing Report," January 1978 through December 1978; Form ERA-51, "Transfer Pricing Report," January 1979 through September 1982; Form EP-51, "Monthly Foreign Crude Oil Transaction Report," October 1982 through June 1984; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report," July 1984 to present.

Table 26. F.O.B.[a] Costs of Imported Crude Oil by API Gravity

(Dollars per Barrel)

Year Month	20.0 or Less	20.1 to 25.0	25.1 to 30.0	30.1 to 35.0	35.1 to 40.0	40.1 to 45.0	45.1 or Greater
1978	**11.98**	**11.74**	**12.51**	**13.06**	**13.62**	**14.00**	**14.01**
1979	**14.43**	**18.54**	**19.91**	**19.54**	**21.24**	**21.65**	**19.77**
1980	**23.09**	**28.76**	**30.72**	**30.31**	**34.33**	**35.39**	**36.13**
1981	**26.70**	**31.20**	**33.61**	**34.38**	**36.85**	**38.42**	**38.59**
1982	**23.08**	**25.82**	**31.48**	**33.56**	**34.29**	**34.82**	**34.48**
1983	**21.77**	**24.27**	**27.38**	**29.04**	**29.74**	**30.10**	**30.12**
1984	**24.10**	**25.31**	**27.22**	**28.55**	**29.18**	**29.40**	**28.02**
1985	**23.45**	**24.27**	**24.86**	**26.46**	**27.43**	**27.79**	**26.90**
1986	**10.51**	**10.96**	**12.25**	**12.83**	**13.83**	**14.19**	**13.76**
1987	**15.21**	**15.37**	**15.76**	**17.24**	**17.99**	**18.03**	**17.37**
1988	**11.92**	**11.65**	**12.48**	**13.82**	**14.38**	**14.89**	**15.25**
1989	**14.00**	**14.89**	**16.95**	**17.50**	**18.09**	**18.23**	**18.05**
1990	**15.98**	**18.00**	**20.54**	**20.77**	**22.19**	**22.78**	**22.28**
1991	**11.91**	**13.72**	**16.33**	**17.67**	**20.15**	**19.69**	**20.85**
1992	**11.83**	**13.96**	**16.74**	**18.02**	**19.50**	**19.58**	**20.05**
1993	**11.33**	**12.22**	**15.14**	**15.44**	**17.04**	**17.53**	**17.61**
1994							
January	10.54	10.05	12.65	12.19	14.05	14.85	14.24
February	9.32	9.84	12.05	12.95	13.79	14.15	14.30
March	9.60	10.17	12.46	13.55	13.82	14.04	13.70
April	10.68	11.51	14.36	14.43	15.22	W	15.21
May	11.45	12.42	14.99	15.80	16.25	15.69	W
June	11.91	13.58	15.99	16.09	17.08	W	17.47
July	13.01	14.49	16.88	16.64	17.75	16.96	17.61
August	10.66	13.12	14.83	15.57	16.94	W	17.40
September	11.55	12.22	14.73	15.30	15.93	16.09	16.00
October	11.66	13.14	14.93	15.12	16.57	W	16.10
November	11.93	13.08	14.83	15.41	17.02	17.03	16.73
December	12.46	12.67	14.50	14.94	16.03	15.87	16.78
1994	**11.43**	**12.19**	**14.45**	**14.93**	**15.91**	**15.70**	**16.11**
1995							
January	12.46	13.20	15.27	15.78	16.81	15.82	17.02
February	12.97	13.69	16.13	16.28	17.21	17.12	W
March	13.46	14.38	16.14	16.87	17.32	16.88	17.86
April	15.01	15.89	17.65	17.87	18.72	17.87	18.00
May	15.17	15.91	17.62	17.44	18.68	18.51	18.85
June	13.75	14.53	16.30	16.35	17.48	18.04	17.72
July	12.98	13.20	15.28	15.46	16.18	W	16.48
August	12.71	13.46	15.83	15.48	16.47	W	16.46
September	12.85	13.27	15.90	15.55	16.87	W	17.04
October	11.69	12.42	15.05	15.31	16.52	W	16.66
November	12.76	12.85	15.29	16.09	16.99	16.76	17.83
December	13.86	14.23	16.63	16.08	18.14	17.79	W
1995	**13.35**	**13.93**	**16.14**	**16.19**	**17.25**	**17.30**	**17.32**
1996							
January	13.37	13.78	16.32	17.32	18.36	18.65	W
February	14.23	14.73	17.14	18.38	18.10	19.58	W
March	15.41	16.74	19.23	19.51	20.27	W	21.05
April	15.57	17.62	20.70	19.82	21.59	W	W
May	14.81	16.32	19.02	18.88	19.91	20.09	20.04
June	14.93	15.97	18.12	18.22	19.21	18.91	W
July	15.44	16.41	18.79	18.86	20.09	20.29	W
August	16.18	17.08	19.81	20.11	21.08	20.29	20.89
September	17.99	19.26	21.64	21.73	22.94	W	21.56
October	18.18	20.18	22.92	22.52	24.46	W	23.70
November	17.80	18.94	21.76	22.02	23.59	23.07	W
December	18.07	19.22	22.19	21.93	24.41	24.38	24.99
1996	**16.01**	**17.26**	**19.90**	**20.04**	**21.20**	**21.00**	**21.59**

W = Withheld to avoid disclosure of individual company data.

[a] Free on Board. See Glossary.

Notes: Values through 1980 reflect the month of reporting; values since then reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.

Sources: Energy Information Administration, Form FEA-F701-M-0, "Transfer Pricing Report," January 1978 through December 1978; Form ERA-51, "Transfer Pricing Report," January 1979 through September 1982; Form EP-51, "Monthly Foreign Crude Oil Transaction Report," October 1982 through June 1984; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report," July 1984 to present.

Table 27. Landed Costs of Imported Crude Oil by API Gravity

(Dollars per Barrel)

Year Month	20.0 or Less	20.1 to 25.0	25.1 to 30.0	30.1 to 35.0	35.1 to 40.0	40.1 to 45.0	45.1 or Greater
1978	**12.75**	**13.11**	**13.76**	**14.10**	**14.69**	**14.87**	**15.16**
1979	**15.57**	**20.05**	**20.88**	**21.01**	**22.61**	**23.06**	**21.23**
1980	**24.54**	**29.65**	**31.83**	**31.73**	**35.81**	**36.85**	**37.57**
1981	**27.94**	**32.00**	**34.86**	**35.71**	**38.36**	**39.78**	**39.97**
1982	**24.17**	**26.46**	**32.62**	**34.76**	**35.43**	**35.78**	**35.81**
1983	**23.17**	**24.95**	**28.62**	**30.25**	**30.96**	**31.28**	**31.27**
1984	**25.08**	**25.97**	**28.38**	**29.58**	**30.16**	**30.16**	**29.05**
1985	**24.33**	**24.65**	**26.17**	**27.10**	**28.29**	**28.39**	**27.73**
1986	**11.30**	**11.49**	**13.28**	**13.59**	**14.99**	**14.80**	**15.37**
1987	**16.14**	**15.87**	**17.21**	**18.16**	**18.72**	**18.89**	**18.57**
1988	**12.75**	**12.11**	**13.54**	**14.35**	**15.21**	**15.74**	**16.24**
1989	**14.90**	**15.42**	**17.59**	**17.87**	**18.74**	**19.05**	**19.13**
1990	**16.82**	**18.54**	**21.59**	**21.18**	**22.47**	**23.47**	**23.41**
1991	**13.06**	**14.41**	**17.17**	**18.65**	**20.86**	**20.88**	**22.15**
1992	**12.89**	**14.58**	**17.39**	**18.50**	**20.11**	**20.55**	**20.95**
1993	**12.44**	**12.96**	**15.72**	**16.06**	**17.88**	**18.38**	**18.22**
1994							
January	11.39	10.70	12.93	12.85	14.55	15.21	14.63
February	10.24	10.43	12.38	13.21	14.37	14.43	14.63
March	10.61	10.82	12.88	13.33	14.59	14.33	14.43
April	11.53	12.24	14.59	14.80	15.72	15.73	15.47
May	12.36	13.12	15.56	16.30	16.87	16.55	16.50
June	12.93	14.36	16.84	16.99	17.78	17.82	17.80
July	13.87	15.23	17.35	17.40	18.32	18.50	18.81
August	11.71	13.83	15.68	16.49	17.53	18.06	18.77
September	12.44	13.06	15.36	16.03	16.81	17.01	16.65
October	12.76	13.84	15.59	15.84	17.08	17.24	16.90
November	13.22	13.85	15.78	16.34	17.41	17.51	17.44
December	13.54	13.83	15.30	15.92	16.79	17.28	17.22
1994	**12.42**	**12.93**	**15.10**	**15.61**	**16.65**	**16.64**	**16.91**
1995							
January	13.91	14.06	16.26	16.91	17.27	16.74	17.41
February	14.21	14.62	16.88	17.27	17.84	17.99	17.20
March	14.72	15.31	16.96	17.67	17.94	18.16	18.53
April	15.94	16.74	18.43	18.72	19.05	18.83	18.93
May	16.20	16.75	18.26	18.12	19.28	19.21	19.08
June	14.78	15.44	17.03	17.20	18.59	18.51	18.82
July	13.96	14.10	15.97	16.41	17.16	17.30	17.81
August	13.70	14.30	16.38	16.36	17.32	16.95	16.55
September	14.04	14.20	16.49	16.65	17.55	18.60	18.02
October	12.88	13.40	15.78	16.24	17.30	17.78	17.46
November	13.56	13.74	16.13	17.01	17.54	17.53	18.21
December	14.80	15.03	17.13	17.15	18.69	18.48	18.18
1995	**14.43**	**14.81**	**16.84**	**17.13**	**17.96**	**18.17**	**17.90**
1996							
January	14.41	14.81	17.62	18.12	18.80	19.22	18.47
February	15.29	15.52	17.66	18.86	18.80	20.03	19.74
March	16.57	17.52	19.84	20.30	20.54	21.63	21.48
April	17.04	18.65	21.71	20.94	22.12	21.86	22.15
May	15.97	17.39	19.92	19.90	21.01	21.48	21.57
June	16.10	16.90	19.17	19.20	20.09	20.30	20.63
July	16.63	17.28	19.70	19.75	20.66	21.02	20.96
August	17.33	18.00	20.52	20.86	21.72	21.54	21.81
September	19.12	19.91	22.55	22.38	23.33	22.93	22.54
October	19.23	20.97	23.32	23.34	24.80	24.73	24.87
November	18.99	19.57	22.43	22.95	24.10	24.61	24.37
December	19.17	19.92	22.96	22.71	24.77	25.19	25.53
1996	**17.18**	**18.11**	**20.53**	**20.87**	**21.74**	**21.71**	**22.28**

Notes: Values through 1980 reflect the month of reporting; values since then reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.

Sources: Energy Information Administration, Form FEA-F701-M-0, "Transfer Pricing Report," January 1978 through December 1978; Form ERA-51, "Transfer Pricing Report," January 1979 through September 1982; Form EP-51, "Monthly Foreign Crude Oil Transaction Report," October 1982 through June 1984; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report," July 1984 to present.

Table 28. Percentages of Total Imported Crude Oil by API Gravity

(Percent by Interval)

Year Month	20.0 or Less	20.1 to 25.0	25.1 to 30.0	30.1 to 35.0	35.1 to 40.0	40.1 to 45.0	45.1 or Greater
1978	**1.26**	**3.57**	**7.93**	**38.79**	**31.66**	**13.48**	**3.31**
1979	**1.65**	**3.96**	**8.45**	**38.98**	**30.64**	**13.36**	**2.96**
1980	**1.70**	**6.18**	**9.25**	**38.43**	**27.02**	**13.56**	**3.85**
1981	**2.19**	**8.88**	**9.46**	**37.37**	**26.60**	**12.53**	**2.98**
1982	**3.39**	**14.90**	**11.72**	**35.58**	**23.76**	**8.44**	**2.20**
1983	**3.91**	**20.40**	**15.14**	**24.95**	**23.63**	**7.74**	**4.23**
1984	**6.48**	**20.52**	**11.59**	**21.05**	**25.75**	**8.12**	**6.48**
1985	**7.62**	**20.46**	**11.19**	**27.14**	**24.93**	**4.02**	**4.65**
1986	**5.54**	**19.36**	**14.12**	**27.49**	**25.74**	**3.65**	**4.11**
1987	**4.04**	**19.68**	**16.88**	**26.91**	**24.79**	**3.87**	**3.85**
1988	**3.52**	**18.27**	**15.99**	**30.72**	**24.45**	**4.04**	**3.02**
1989	**2.55**	**14.39**	**16.80**	**36.27**	**23.79**	**3.55**	**2.64**
1990	**3.64**	**14.96**	**18.13**	**34.44**	**23.21**	**2.94**	**2.67**
1991	**3.76**	**16.02**	**20.79**	**34.84**	**20.94**	**2.11**	**1.55**
1992	**4.05**	**17.64**	**22.41**	**31.38**	**20.49**	**3.00**	**1.04**
1993	**4.52**	**18.79**	**19.24**	**32.49**	**20.99**	**2.59**	**1.39**
1994							
January	4.11	23.91	21.31	25.95	19.61	3.91	1.19
February	2.31	22.26	18.45	28.61	22.18	4.36	1.83
March	2.84	19.63	19.11	31.67	23.06	2.25	1.44
April	3.83	20.65	20.98	31.93	19.27	1.51	1.82
May	3.29	18.38	17.25	30.44	27.38	2.24	1.03
June	3.74	19.70	17.26	31.58	25.64	0.80	1.28
July	4.61	16.73	20.40	29.89	22.48	2.99	2.91
August	3.66	17.89	16.13	31.55	26.68	2.21	1.89
September	3.75	18.25	16.21	33.46	22.93	3.03	2.36
October	4.31	16.62	19.92	31.89	21.57	3.21	2.48
November	4.03	18.13	17.87	30.78	23.73	3.74	1.72
December	5.04	17.60	17.59	30.05	23.92	3.50	2.31
1994	**3.80**	**18.98**	**18.46**	**30.77**	**23.37**	**2.75**	**1.87**
1995							
January	3.71	18.35	21.23	27.59	23.06	2.45	3.61
February	4.64	18.12	15.63	33.23	23.96	2.74	1.70
March	5.79	17.57	17.28	33.09	22.12	2.71	1.45
April	3.65	19.15	19.15	30.82	22.43	3.83	0.97
May	4.82	16.24	17.01	30.42	23.98	6.38	1.15
June	5.66	18.65	17.13	32.31	22.01	2.51	1.73
July	5.33	19.30	16.25	34.63	19.75	2.97	1.78
August	4.21	19.46	17.82	29.45	24.03	3.24	1.80
September	4.05	17.79	16.84	30.79	26.36	1.61	2.56
October	4.79	16.91	14.73	32.51	28.25	0.98	1.83
November	3.30	19.43	15.27	31.36	26.55	2.48	1.62
December	4.20	19.63	16.36	32.18	23.25	3.40	0.98
1995	**4.52**	**18.38**	**17.04**	**31.51**	**23.81**	**2.98**	**1.76**
1996							
January	4.15	22.60	17.85	28.54	23.19	2.19	1.48
February	4.52	22.26	14.69	28.79	24.96	3.51	1.27
March	3.79	19.54	19.77	31.45	22.75	1.17	1.54
April	4.56	20.86	13.84	31.67	26.91	0.96	1.20
May	4.51	18.61	15.86	32.04	24.32	3.00	1.66
June	4.29	20.45	15.33	34.01	22.65	2.29	0.98
July	6.17	18.84	13.25	33.93	24.75	2.16	0.90
August	5.23	19.66	12.44	35.69	22.73	2.57	1.69
September	3.99	21.90	13.26	36.65	21.75	0.65	1.80
October	3.92	22.24	15.65	30.63	23.84	1.09	2.62
November	5.03	22.49	13.65	31.88	23.91	2.24	0.80
December	4.63	21.77	11.45	38.24	20.65	1.68	1.59
1996	**4.58**	**20.88**	**14.69**	**32.92**	**23.51**	**1.95**	**1.47**

Notes: Values through 1980 reflect the month of reporting; values since then reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.

Sources: Energy Information Administration, Form FEA-F701-M-0, "Transfer Pricing Report," January 1978 through December 1978; Form ERA-51, "Transfer Pricing Report," January 1979 through September 1982; Form EP-51, "Monthly Foreign Crude Oil Transaction Report," October 1982 through June 1984; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report," July 1984 to present.

Table 29. F.O.B.[a] Costs of Imported Crude Oil for Selected Crude Streams

(Dollars per Barrel)

Year Quarter Month	Angolan Cabinda	Canadian Bow River	Canadian Lloydminster	Ecuadorian Oriente	Gabon Rabi-Kouanga
1978 Average	**13.32**	**–**	**–**	**12.87**	**–**
1979 Average	**20.35**	**–**	**–**	**27.59**	**–**
1980 Average	**33.24**	**–**	**W**	**34.51**	**–**
1981 Average	**35.55**	**W**	**W**	**32.66**	**–**
1982 Average	**31.86**	**W**	**W**	**32.36**	**–**
1983 Average	**28.14**	**W**	**24.54**	**28.22**	**–**
1984 Average	**27.58**	**W**	**24.70**	**28.16**	**–**
1985 Average	**26.30**	**24.55**	**23.79**	**26.12**	**–**
1986 Average	**13.39**	**11.47**	**12.77**	**13.32**	**–**
1987 Average	**17.31**	**15.63**	**15.12**	**16.53**	**–**
1988 Average	**14.52**	**11.82**	**11.28**	**12.96**	**–**
1989 Average	**17.15**	**14.94**	**W**	**16.26**	**–**
1990 Average	**W**	**18.57**	**18.50**	**W**	**–**
1991 Average	**W**	**13.44**	**13.51**	**16.04**	**18.21**
1992 Average	**18.46**	**14.04**	**W**	**17.60**	**19.01**
1993 Average	**15.65**	**12.76**	**W**	**14.57**	**16.56**
1994 Average	**15.15**	**12.86**	**W**	**13.70**	**15.67**
1995					
January	W	14.60	W	W	15.93
February	16.60	15.18	W	W	16.95
March	16.54	15.59	W	W	W
1st Quarter Average	16.38	15.12	W	W	16.65
April	17.45	16.98	W	W	18.11
May	17.97	16.29	W	18.42	18.56
June	W	14.74	15.36	W	17.65
2nd Quarter Average	17.44	15.82	16.19	17.95	18.19
July	W	14.33	W	W	16.53
August	W	14.83	W	–	15.98
September	W	14.61	W	W	16.77
3rd Quarter Average	W	14.61	W	16.00	16.38
October	15.50	12.88	12.31	–	16.27
November	W	13.29	W	W	16.91
December	W	14.23	12.55	15.62	17.89
4th Quarter Average	16.10	13.51	12.41	14.40	16.86
1995 Average	**16.37**	**14.70**	**14.44**	**16.29**	**17.08**
1996					
January	16.75	13.88	12.95	16.20	W
February	17.89	14.58	13.38	W	18.15
March	19.63	17.25	W	18.89	20.72
1st Quarter Average	18.19	15.17	14.18	17.31	18.83
April	20.81	19.43	19.05	W	21.28
May	19.37	17.97	17.36	W	19.74
June	18.58	17.28	17.00	W	W
2nd Quarter Average	19.45	18.24	17.75	18.28	20.12
July	19.60	17.70	17.50	W	W
August	20.08	W	W	W	W
September	21.95	W	19.49	W	23.09
3rd Quarter Average	20.51	18.76	18.21	18.95	21.47
October	22.95	21.15	19.85	W	W
November	21.54	19.93	17.34	W	W
December	W	19.57	17.62	W	W
4th Quarter Average	22.37	20.10	18.33	21.61	23.64
1996 Average	**20.44**	**18.19**	**17.14**	**18.84**	**20.97**

See footnotes at end of table.

Table 29. F.O.B.[a] Costs of Imported Crude Oil for Selected Crude Streams

(Dollars per Barrel) — Continued

Year Quarter Month	Mexican Mayan	Mexican Olmeca	Nigerian Forcados Blend	Venezuelan Furrial	Venezuelan Leona
1978 Average	**–**	**–**	**–**	**–**	**–**
1979 Average	**21.50**	**–**	**–**	**–**	**–**
1980 Average	**28.73**	**–**	**–**	**–**	**–**
1981 Average	**30.82**	**–**	**38.19**	**–**	**32.94**
1982 Average	**25.29**	**–**	**34.78**	**–**	**W**
1983 Average	**23.99**	**–**	**29.55**	**–**	**W**
1984 Average	**25.35**	**–**	**29.04**	**–**	**–**
1985 Average	**24.23**	**–**	**27.78**	**–**	**W**
1986 Average	**10.93**	**–**	**14.32**	**–**	**11.14**
1987 Average	**15.72**	**–**	**18.97**	**–**	**16.27**
1988 Average	**11.26**	**13.63**	**14.63**	**–**	**13.95**
1989 Average	**14.71**	**18.69**	**17.87**	**W**	**16.01**
1990 Average	**17.29**	**23.64**	**21.47**	**22.48**	**20.44**
1991 Average	**13.02**	**20.08**	**20.09**	**16.84**	**15.80**
1992 Average	**13.42**	**19.55**	**19.90**	**16.09**	**15.65**
1993 Average	**12.03**	**16.98**	**17.81**	**13.78**	**12.97**
1994 Average	**12.39**	**16.03**	**16.52**	**14.08**	**12.00**
1995					
January	13.82	16.61	17.28	14.97	12.30
February	14.60	17.27	W	15.78	NA
March	14.86	17.04	16.92	15.75	14.08
1st Quarter Average	14.42	16.97	17.21	15.58	12.91
April	15.99	18.65	W	17.93	W
May	16.22	18.95	18.74	17.72	15.46
June	14.88	17.84	W	16.09	13.58
2nd Quarter Average	15.67	18.46	18.38	17.24	14.96
July	13.42	16.49	W	15.22	12.91
August	13.26	16.45	W	15.68	13.40
September	13.50	16.97	W	15.43	12.85
3rd Quarter Average	13.38	16.66	W	15.43	13.05
October	13.10	16.64	W	14.53	12.49
November	13.47	17.24	W	15.46	12.79
December	15.06	18.40	W	16.67	14.52
4th Quarter Average	14.02	17.39	17.52	15.58	13.36
1995 Average	**14.37**	**17.32**	**17.43**	**15.98**	**13.58**
1996					
January	14.85	18.74	W	16.75	13.31
February	15.32	18.23	W	17.27	15.05
March	16.66	20.43	20.75	19.59	17.93
1st Quarter Average	15.58	19.12	19.89	18.16	15.08
April	17.69	22.07	W	21.09	18.18
May	16.34	20.03	19.80	19.44	15.87
June	15.80	19.52	19.68	18.27	15.84
2nd Quarter Average	16.61	20.67	20.32	19.70	16.63
July	16.14	20.46	W	19.30	17.29
August	17.17	21.26	W	20.44	17.59
September	19.36	23.47	W	22.24	19.42
3rd Quarter Average	17.62	21.73	W	20.58	18.02
October	20.81	24.73	25.26	22.59	W
November	19.15	23.48	W	22.11	W
December	19.36	24.82	W	23.58	W
4th Quarter Average	19.81	24.40	25.01	22.73	W
1996 Average	**17.43**	**21.56**	**21.45**	**20.42**	**17.13**

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Free on Board. See Glossary.

Notes: Values through 1980 reflect the month of reporting; values since then reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.

Sources: Energy Information Administration, Form FEA-F701-M-0, "Transfer Pricing Report," January 1978 through December 1978; Form ERA-51, "Transfer Pricing Report," January 1979 through September 1982; Form EP-51, "Monthly Foreign Crude Oil Transaction Report," October 1982 through June 1984; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report," July 1984 to present.

Table 30. Landed Costs of Imported Crude Oil for Selected Crude Streams

(Dollars per Barrel)

Year Quarter Month	Angolan Cabinda	Canadian Bow River Heavy	Canadian Lloydminster	Ecuadorian Oriente	Gabon Rabi-Kouanga	Mexican Mayan	Mexican Olmeca
1978 Average	**14.07**	**–**	**–**	**13.85**	**–**	**–**	**–**
1979 Average	**21.51**	**–**	**–**	**29.17**	**–**	**22.23**	**–**
1980 Average	**34.68**	**–**	**W**	**34.61**	**–**	**29.49**	**–**
1981 Average	**36.84**	**W**	**W**	**33.56**	**–**	**31.52**	**–**
1982 Average	**33.08**	**28.94**	**W**	**32.97**	**–**	**25.86**	**–**
1983 Average	**29.31**	**25.62**	**25.27**	**28.90**	**–**	**24.56**	**–**
1984 Average	**28.63**	**25.46**	**25.35**	**28.79**	**–**	**25.84**	**–**
1985 Average	**27.48**	**25.42**	**24.38**	**26.97**	**–**	**24.57**	**–**
1986 Average	**14.27**	**12.71**	**13.52**	**14.39**	**–**	**11.24**	**–**
1987 Average	**18.43**	**16.49**	**15.98**	**17.60**	**–**	**16.03**	**–**
1988 Average	**14.96**	**12.68**	**12.21**	**13.77**	**–**	**11.65**	**14.07**
1989 Average	**18.15**	**15.99**	**15.36**	**17.69**	**–**	**15.14**	**19.09**
1990 Average	**20.01**	**19.32**	**19.55**	**21.63**	**–**	**17.75**	**23.78**
1991 Average	**18.31**	**14.31**	**14.63**	**17.52**	**19.51**	**13.62**	**20.45**
1992 Average	**19.59**	**15.01**	**W**	**18.52**	**19.70**	**13.80**	**19.91**
1993 Average	**16.95**	**13.56**	**13.65**	**15.79**	**17.51**	**12.45**	**17.43**
1994 Average	**16.07**	**13.90**	**13.58**	**15.24**	**16.73**	**12.79**	**16.54**
1995							
January	16.68	15.58	15.15	16.50	17.14	14.33	17.12
February	17.42	16.11	16.00	17.23	18.12	15.00	17.80
March	17.67	16.43	16.39	16.91	W	15.42	17.60
1st Quarter Average	17.32	16.07	15.81	16.85	17.78	14.92	17.51
April	18.57	17.63	17.76	18.12	19.21	16.29	18.98
May	18.73	17.44	17.83	18.85	19.65	16.74	19.18
June	18.00	16.05	16.48	17.38	18.71	15.43	18.23
2nd Quarter Average	18.43	17.11	17.31	18.20	19.28	16.14	18.80
July	16.60	15.16	15.35	15.63	17.58	13.92	16.83
August	16.13	15.58	W	15.67	17.21	13.74	16.94
September	16.83	15.57	W	W	17.60	13.99	17.41
3rd Quarter Average	16.51	15.45	15.58	15.80	17.45	13.88	17.07
October	16.59	14.41	13.46	W	17.49	13.65	17.12
November	16.91	14.38	13.29	15.07	17.90	13.98	17.69
December	17.52	15.07	13.66	16.95	19.05	15.66	18.94
4th Quarter Average	16.93	14.62	13.49	15.69	17.93	14.59	17.90
1995 Average	**17.31**	**15.77**	**15.56**	**16.84**	**18.15**	**14.88**	**17.80**
1996							
January	17.90	15.14	14.07	16.50	W	15.47	18.97
February	18.60	15.59	14.51	16.19	19.33	15.83	18.68
March	20.72	17.97	17.17	19.84	21.55	17.31	20.96
1st Quarter Average	19.27	16.25	15.32	17.86	20.02	16.16	19.51
April	21.14	20.24	20.04	22.00	22.27	18.37	22.36
May	20.48	19.23	18.68	19.36	20.66	17.10	20.60
June	19.69	18.59	18.22	18.66	19.85	16.40	20.00
2nd Quarter Average	20.40	19.34	18.94	20.00	21.15	17.27	21.05
July	20.51	18.81	18.63	19.13	18.91	16.74	20.91
August	21.35	19.56	18.85	19.15	21.39	17.74	21.86
September	22.92	20.94	20.38	21.88	23.84	19.93	24.00
3rd Quarter Average	21.68	19.72	19.21	19.75	21.63	18.23	22.27
October	23.86	21.98	21.08	22.55	25.05	21.27	25.11
November	22.60	20.94	19.12	21.58	24.79	19.47	23.55
December	24.03	20.76	19.12	22.63	W	19.58	25.10
4th Quarter Average	23.50	21.17	19.82	22.20	24.93	20.17	24.64
1996 Average	**21.56**	**19.18**	**18.50**	**19.91**	**21.79**	**17.95**	**21.89**

See footnotes at end of table.

Table 30. Landed Costs of Imported Crude Oil for Selected Crude Streams

(Dollars per Barrel) — Continued

Year Quarter Month	Nigerian Bonny Light	Nigerian Forcados Blend	Saudi Arabian Light	Saudi Arabian Medium	United Kingdom Brent	Venezuelan Furrial	Venezuelan Leona
1978 Average	**15.04**	**–**	**14.04**	**–**	**–**	**–**	**–**
1979 Average	**27.11**	**–**	**19.18**	**–**	**23.26**	**–**	**–**
1980 Average	**38.58**	**–**	**29.57**	**–**	**34.57**	**–**	**–**
1981 Average	**39.25**	**40.15**	**34.32**	**32.74**	**37.58**	**–**	**33.60**
1982 Average	**36.45**	**35.57**	**35.65**	**32.56**	**34.53**	**–**	**W**
1983 Average	**31.06**	**30.46**	**30.95**	**29.16**	**31.26**	**–**	**W**
1984 Average	**30.46**	**30.11**	**30.61**	**29.09**	**29.89**	**–**	**–**
1985 Average	**28.98**	**28.65**	**25.35**	**W**	**28.49**	**–**	**W**
1986 Average	**15.00**	**14.52**	**13.06**	**W**	**14.64**	**–**	**11.80**
1987 Average	**19.26**	**19.65**	**17.88**	**W**	**18.71**	**–**	**16.81**
1988 Average	**16.02**	**15.41**	**14.04**	**13.05**	**15.84**	**–**	**14.50**
1989 Average	**19.38**	**18.86**	**17.96**	**16.83**	**18.83**	**16.78**	**16.68**
1990 Average	**23.21**	**22.71**	**22.49**	**20.98**	**24.40**	**23.26**	**21.28**
1991 Average	**21.57**	**21.13**	**18.49**	**17.04**	**21.65**	**17.69**	**16.40**
1992 Average	**20.85**	**20.67**	**18.54**	**17.14**	**20.68**	**16.80**	**16.21**
1993 Average	**18.75**	**18.65**	**16.62**	**14.86**	**18.02**	**14.71**	**13.76**
1994 Average	**17.23**	**17.32**	**15.83**	**14.81**	**16.65**	**14.95**	**12.81**
1995							
January	17.85	17.80	17.03	16.51	17.50	16.01	13.18
February	18.29	18.07	17.63	16.81	17.75	16.55	NA
March	18.37	18.04	17.89	17.13	18.07	16.64	14.93
1st Quarter Average	18.18	17.94	17.50	16.82	17.79	16.44	13.75
April	20.10	19.59	18.56	18.28	18.47	18.64	W
May	W	19.68	17.83	17.32	19.19	18.57	16.24
June	W	18.67	16.76	15.86	19.16	17.12	14.38
2nd Quarter Average	19.64	19.25	17.82	17.12	18.94	18.08	15.75
July	W	17.36	16.33	15.50	17.44	15.92	13.98
August	17.44	17.32	16.27	16.04	17.41	16.25	14.25
September	17.81	17.79	16.65	16.03	17.43	16.14	13.67
3rd Quarter Average	17.55	17.51	16.45	15.85	17.43	16.11	13.95
October	W	17.34	16.47	15.78	17.33	15.40	13.34
November	W	17.98	17.44	16.68	17.57	16.16	13.53
December	19.22	19.03	16.83	16.59	18.43	17.23	15.28
4th Quarter Average	18.21	18.19	16.92	16.33	17.61	16.32	14.15
1995 Average	**18.35**	**18.19**	**17.17**	**16.54**	**17.96**	**16.78**	**14.40**
1996							
January	W	19.75	18.20	17.87	18.41	17.61	14.31
February	19.16	19.55	19.34	18.25	19.31	17.96	16.00
March	20.82	21.52	20.30	19.01	18.80	20.45	18.23
1st Quarter Average	19.73	20.35	19.37	18.44	18.84	18.97	15.91
April	W	22.88	20.49	20.41	20.87	22.03	19.38
May	22.10	20.55	19.97	19.18	21.40	20.57	16.79
June	19.95	20.19	19.34	18.35	20.55	19.25	16.71
2nd Quarter Average	20.55	20.89	19.99	19.34	21.04	20.74	17.71
July	20.31	20.92	20.21	19.24	19.82	19.98	18.20
August	21.37	21.92	21.20	20.27	20.78	20.98	18.23
September	23.82	23.91	22.20	21.26	22.07	22.85	19.79
3rd Quarter Average	22.28	22.34	21.25	20.25	20.75	21.25	18.74
October	W	25.82	23.26	22.56	23.15	23.42	W
November	–	W	23.16	22.09	24.48	22.64	W
December	–	W	22.56	21.45	24.26	24.28	W
4th Quarter Average	W	25.48	22.97	21.93	24.08	23.39	W
1996 Average	**21.69**	**21.89**	**20.86**	**20.12**	**20.94**	**21.18**	**17.99**

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.

Notes: Values through 1980 reflect the month of reporting; values since then reflect the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. Prices for crude oil can be determined at a time other than the acquisition date. See the Explanatory Notes section for additional detail.

Sources: Energy Information Administration, Form FEA-F701-M-0, "Transfer Pricing Report," January 1978 through December 1978; Form ERA-51, "Transfer Pricing Report," January 1979 through September 1982; Form EP-51, "Monthly Foreign Crude Oil Transaction Report," October 1982 through June 1984; Form EIA-856, "Monthly Foreign Crude Oil Acquisition Report," July 1984 to present.

Prices of Petroleum Products

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes)

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
United States												
January	70.4	70.1	64.3	56.2	51.8	58.2	78.6	78.2	69.8	60.7	–	65.6
February	70.8	70.5	65.2	57.2	52.7	59.0	79.0	78.5	70.8	61.5	–	66.5
March	75.9	75.6	70.3	64.1	59.0	65.4	83.9	83.5	76.0	68.1	W	72.4
April	84.2	84.0	79.4	72.4	66.4	73.5	92.4	91.9	85.1	76.8	–	81.4
May	87.9	87.6	83.2	72.7	68.1	75.2	96.2	95.7	88.8	76.8	–	83.3
June	85.5	85.1	79.8	67.5	61.3	70.1	93.9	93.1	85.7	70.8	–	78.8
July	83.1	82.9	77.7	67.5	61.8	69.6	91.4	90.9	83.5	71.3	–	77.8
August	81.3	81.1	75.3	66.8	61.3	68.6	89.4	88.9	81.0	70.7	NA	76.1
September	81.1	81.0	74.9	67.8	61.9	69.2	89.1	88.7	80.1	71.6	W	76.2
October	81.6	81.5	75.4	69.8	63.4	70.7	89.8	89.3	80.6	73.8	W	77.4
November	84.3	84.0	76.2	72.2	65.9	72.4	92.2	91.8	81.0	75.8	W	78.5
December	84.0	83.7	75.7	70.3	65.9	71.1	92.2	91.7	80.7	74.5	NA	77.8
1996 Average	**81.2**	**80.9**	**75.0**	**67.3**	**62.1**	**68.9**	**89.0**	**88.5**	**80.3**	**71.1**	**NA**	**76.0**
PAD District I												
January	68.5	68.1	63.8	56.4	54.2	58.8	77.9	77.2	69.8	60.7	–	65.2
February	68.6	68.1	64.2	56.6	53.8	59.0	78.0	77.3	70.4	61.0	–	65.6
March	72.4	72.1	68.2	62.8	59.7	64.4	81.8	81.3	74.6	67.0	–	70.8
April	81.0	80.4	76.3	70.8	68.5	72.3	90.2	89.4	82.7	75.2	–	78.9
May	84.9	84.3	79.7	70.5	68.6	73.3	94.1	93.1	86.4	75.1	–	80.6
June	83.0	82.1	76.1	63.5	59.9	67.2	92.1	90.9	83.0	68.3	–	75.6
July	80.6	79.9	74.7	64.9	62.0	67.8	89.8	88.9	81.5	69.6	–	75.3
August	78.5	78.0	73.2	64.6	62.2	67.0	87.6	86.9	79.8	69.1	W	74.3
September	78.0	77.6	73.4	65.7	62.4	67.9	87.1	86.5	79.8	70.1	–	74.9
October	79.2	78.7	75.2	68.8	65.7	70.7	88.3	87.6	81.8	73.1	–	77.4
November	82.8	82.3	78.2	71.7	69.1	73.6	91.6	91.0	84.5	75.8	–	80.1
December	84.6	84.1	79.1	71.5	69.7	73.9	93.2	92.6	85.1	75.6	–	80.3
1996 Average	**78.9**	**78.3**	**73.8**	**65.9**	**63.6**	**68.3**	**87.7**	**87.0**	**80.0**	**70.1**	**W**	**75.0**
Subdistrict IA												
January	75.5	75.1	70.0	62.0	55.4	64.6	85.2	83.9	77.1	66.4	–	72.0
February	74.6	74.2	69.0	60.8	52.9	63.1	84.3	83.0	76.3	65.0	–	70.8
March	76.6	76.3	71.9	65.4	60.1	66.9	86.2	85.1	78.9	69.4	–	74.3
April	84.7	84.4	79.3	72.8	67.2	74.1	93.8	92.7	85.8	76.8	–	81.7
May	89.2	88.7	83.6	72.9	68.5	76.2	97.9	96.3	90.9	76.7	–	84.3
June	87.6	87.0	80.1	66.1	60.8	70.7	96.7	94.7	87.5	70.5	–	79.5
July	85.2	84.7	78.4	67.6	62.4	71.2	94.5	92.8	85.2	71.7	–	78.9
August	83.3	83.1	77.6	68.3	64.8	71.1	92.7	91.4	84.0	72.2	–	78.8
September	83.0	82.8	77.4	69.3	63.5	71.4	92.4	91.3	83.5	72.9	–	79.0
October	83.9	83.7	78.6	71.6	66.3	74.0	93.3	92.3	84.8	74.9	–	80.6
November	86.9	86.6	81.8	74.2	70.8	76.8	96.2	95.3	88.4	78.3	–	84.1
December	90.3	90.0	84.3	76.6	69.0	79.0	99.5	98.5	90.6	80.5	–	86.3
1996 Average	**83.8**	**83.4**	**77.9**	**69.0**	**64.0**	**71.7**	**92.7**	**91.5**	**84.4**	**72.6**	**–**	**79.0**
Connecticut												
January	75.2	74.5	69.9	62.4	W	65.6	85.3	82.7	75.7	67.0	–	71.7
February	74.1	73.4	68.8	60.9	51.5	62.2	84.0	81.7	75.0	65.4	–	70.5
March	76.1	75.5	71.7	65.4	W	67.5	85.5	83.5	77.4	69.7	–	73.8
April	85.0	84.4	79.5	72.9	W	74.4	93.9	91.8	85.1	76.6	–	81.4
May	88.9	88.2	83.2	72.9	W	76.0	97.5	94.6	89.3	76.4	–	83.4
June	86.6	85.7	78.9	66.2	60.7	70.6	96.3	92.8	85.5	70.8	–	78.8
July	83.5	82.8	76.6	67.7	62.5	71.1	93.1	90.2	82.2	71.8	–	77.4
August	81.3	80.9	75.9	68.5	65.0	71.2	90.8	88.5	80.8	72.2	–	77.0
September	80.9	80.6	75.5	69.7	64.1	70.7	90.7	88.7	80.8	73.3	–	77.7
October	83.1	82.6	77.5	71.1	W	73.5	93.2	90.9	82.8	75.1	–	79.6
November	87.1	86.6	81.5	74.1	71.4	76.8	96.7	94.6	87.6	78.2	–	83.6
December	91.2	90.6	83.6	75.7	W	78.9	101.2	98.4	89.6	79.8	–	85.4
1996 Average	**83.0**	**82.4**	**77.1**	**68.9**	**62.6**	**71.6**	**92.3**	**89.9**	**82.6**	**72.7**	**–**	**78.2**

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
United States												
January	87.3	86.4	77.1	65.9	57.3	70.3	74.6	74.1	68.1	58.4	52.4	61.4
February	87.6	86.7	78.1	66.7	57.6	71.0	75.0	74.5	69.1	59.4	53.3	62.2
March	92.5	91.7	83.0	73.4	64.0	77.2	79.8	79.4	74.0	66.1	59.5	68.4
April	100.6	99.8	91.7	81.8	75.0	85.8	87.9	87.5	82.9	74.3	67.1	76.3
May	104.1	103.2	95.6	81.9	73.9	87.3	91.3	90.8	86.4	74.4	68.5	77.9
June	101.7	100.5	92.5	76.1	66.9	82.5	88.9	88.4	83.1	69.1	61.8	72.9
July	99.4	98.5	90.3	76.6	67.5	81.7	86.7	86.3	81.1	69.3	62.3	72.4
August	97.4	96.6	87.9	75.9	65.3	80.4	84.8	84.5	78.7	68.6	61.6	71.2
September	97.3	96.5	87.2	77.0	68.3	80.8	84.6	84.3	78.1	69.6	62.5	71.8
October	98.0	97.1	87.9	79.2	68.8	82.1	85.1	84.8	78.7	71.6	64.0	73.2
November	100.4	99.6	88.7	81.6	71.3	84.2	87.6	87.3	79.4	73.9	66.3	74.9
December	100.5	99.6	88.3	80.2	71.3	82.7	87.5	87.1	78.9	72.1	66.5	73.7
1996 Average	**97.0**	**96.2**	**87.2**	**76.2**	**67.2**	**80.4**	**84.7**	**84.3**	**78.3**	**69.1**	**62.5**	**71.5**
PAD District I												
January	86.9	85.9	77.6	66.6	60.2	71.3	73.9	73.3	68.7	59.1	55.4	62.7
February	86.9	85.9	78.2	66.8	58.7	71.6	73.9	73.3	69.1	59.4	54.7	62.8
March	90.8	89.9	82.2	72.7	63.7	76.5	77.7	77.1	73.0	65.4	60.4	68.0
April	99.0	97.9	90.2	80.8	73.2	84.6	85.7	85.1	80.9	73.3	69.1	75.7
May	102.9	101.6	94.2	80.5	72.7	86.1	89.4	88.6	84.1	72.9	69.2	76.7
June	100.8	99.1	90.8	73.6	65.4	80.7	87.5	86.5	80.7	66.0	60.7	71.0
July	98.6	97.2	88.9	75.2	67.0	80.7	85.3	84.4	79.3	67.5	62.8	71.4
August	96.2	95.1	87.2	74.8	67.7	80.1	83.1	82.5	77.8	67.0	62.7	70.5
September	96.0	94.9	87.2	75.8	67.4	80.5	82.6	82.1	77.9	68.1	63.1	71.4
October	97.2	96.1	89.1	78.9	70.7	83.0	83.8	83.2	79.6	71.2	66.5	74.0
November	100.4	99.3	91.7	81.7	74.8	85.9	87.2	86.7	82.5	74.0	69.8	76.9
December	101.9	100.8	92.5	81.7	75.1	85.9	88.9	88.2	83.2	73.8	70.7	77.1
1996 Average	**96.3**	**95.2**	**87.3**	**75.6**	**68.2**	**80.5**	**83.5**	**82.8**	**78.2**	**68.3**	**64.3**	**71.7**
Subdistrict IA												
January	93.5	92.2	82.8	71.7	60.1	76.5	80.2	79.6	74.0	64.5	56.0	68.0
February	92.7	91.4	82.7	70.3	57.7	74.3	79.4	78.7	73.2	63.2	54.1	66.4
March	94.5	93.2	85.5	74.7	63.7	78.1	81.2	80.7	76.0	67.7	60.7	70.1
April	102.3	101.0	92.6	82.5	75.3	86.7	88.8	88.3	83.1	75.0	67.9	77.2
May	106.4	104.8	97.1	82.3	W	88.6	92.8	92.1	87.2	75.0	68.6	79.2
June	104.5	102.6	93.7	75.5	65.4	82.3	91.4	90.4	83.8	68.3	61.5	73.8
July	102.4	100.9	91.6	77.2	62.7	81.7	89.1	88.4	82.0	69.9	62.4	74.1
August	101.1	99.7	90.3	78.0	67.0	83.1	87.4	86.9	81.2	70.5	65.0	74.0
September	100.8	99.6	90.0	79.0	69.5	83.3	86.9	86.6	80.8	71.3	64.2	74.3
October	102.0	100.8	91.4	80.8	W	85.7	87.9	87.5	81.9	73.5	66.4	76.8
November	104.3	103.2	94.8	83.8	76.8	88.7	90.7	90.3	85.3	76.2	71.4	79.6
December	107.3	106.1	97.0	86.4	W	89.9	93.9	93.5	87.5	78.5	70.9	81.7
1996 Average	**100.8**	**99.4**	**90.5**	**78.1**	**67.1**	**82.9**	**87.7**	**87.1**	**81.4**	**71.1**	**64.4**	**74.6**
Connecticut												
January	94.5	92.8	82.4	72.7	–	77.5	80.3	79.3	73.8	65.1	W	69.1
February	94.2	92.6	81.5	71.2	W	75.2	79.4	78.4	72.8	63.6	51.9	65.8
March	95.9	94.3	84.5	75.7	W	79.4	81.1	80.3	75.5	68.2	W	70.8
April	104.4	102.6	92.0	83.2	–	87.7	89.5	88.6	83.0	75.4	W	77.8
May	108.2	105.7	95.9	82.9	W	88.3	93.1	92.0	86.6	75.2	W	79.2
June	105.5	103.0	91.4	76.8	W	83.4	91.0	89.6	82.4	68.8	61.4	74.0
July	102.9	101.0	88.9	78.1	W	83.0	88.1	87.0	80.0	70.3	63.3	74.3
August	101.1	99.5	87.7	79.1	–	83.6	85.9	85.2	79.1	71.0	65.0	74.3
September	100.5	99.0	87.9	80.4	W	83.8	85.5	84.9	78.9	72.2	64.3	73.7
October	102.3	100.8	89.7	81.8	–	85.8	87.6	86.8	80.8	73.6	W	76.6
November	105.7	104.1	94.1	84.7	W	87.9	91.3	90.6	84.9	76.5	72.5	79.6
December	108.3	106.5	95.9	86.6	–	91.3	95.2	94.3	86.8	78.1	W	81.9
1996 Average	**101.8**	**100.0**	**89.1**	**79.1**	**69.3**	**83.6**	**87.5**	**86.6**	**80.4**	**71.4**	**63.1**	**74.7**

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Maine												
January	77.0	76.5	69.5	61.7	51.5	61.7	87.0	86.0	82.1	65.5	–	70.2
February	76.5	75.9	68.2	60.6	57.1	61.6	86.3	84.8	78.8	64.1	–	68.3
March	78.1	77.8	71.9	65.1	59.9	65.2	88.0	87.2	82.4	68.6	–	72.7
April	85.0	84.9	79.1	72.6	68.5	72.7	94.9	94.3	88.6	76.1	–	80.0
May	90.2	89.8	82.1	73.0	70.5	74.0	100.0	99.0	95.3	76.5	–	82.1
June	89.3	88.7	76.7	66.0	59.5	66.7	99.2	97.1	88.9	69.7	–	75.8
July	86.3	86.0	76.5	67.3	W	69.0	96.3	95.1	90.4	71.2	–	77.2
August	84.8	85.0	76.7	68.0	63.4	68.2	94.8	93.9	89.1	71.9	–	77.3
September	84.6	84.5	77.1	68.5	W	68.5	94.9	93.9	87.5	71.8	–	77.1
October	86.2	86.0	79.4	71.1	67.2	71.5	96.4	95.7	89.6	74.6	–	78.8
November	88.1	87.9	81.4	74.1	W	75.4	98.4	97.7	91.6	77.9	–	82.3
December	91.2	91.0	83.4	76.8	66.9	76.2	101.3	100.5	NA	80.4	–	84.8
1996 Average	**85.2**	**84.9**	**77.0**	**68.8**	**63.9**	**69.4**	**94.8**	**93.7**	**88.3**	**72.0**	**–**	**77.0**
Massachusetts												
January	75.3	74.9	70.5	62.2	56.5	64.6	84.9	83.9	78.0	66.9	–	73.0
February	74.4	74.0	69.6	61.0	52.7	63.6	84.1	82.8	77.6	65.5	–	72.0
March	76.2	75.9	72.4	65.6	59.2	66.9	86.0	85.1	80.3	69.8	–	75.3
April	84.2	83.9	79.6	72.7	68.2	74.2	93.4	92.5	86.7	77.0	–	82.6
May	88.5	88.1	84.7	72.8	68.5	76.7	97.4	96.0	92.1	76.8	–	85.6
June	86.9	86.2	82.0	66.2	61.1	71.6	96.0	94.3	89.4	71.2	–	81.7
July	84.7	84.2	79.6	67.7	61.6	71.4	94.3	92.8	86.2	71.9	–	80.4
August	83.1	82.8	78.7	68.2	65.8	71.7	92.6	91.5	85.2	72.2	–	80.5
September	82.7	82.5	78.3	69.5	64.2	72.3	92.1	91.4	84.5	73.2	–	80.5
October	83.2	83.0	78.8	72.5	W	75.2	92.6	91.8	85.7	74.7	–	81.7
November	86.3	86.1	81.8	74.2	69.5	76.9	95.6	95.1	88.9	78.2	–	85.0
December	89.8	89.5	84.8	76.7	69.7	79.5	98.9	98.3	91.3	80.7	–	87.4
1996 Average	**83.3**	**83.0**	**78.7**	**69.1**	**63.9**	**72.1**	**92.4**	**91.4**	**85.6**	**72.7**	**–**	**80.3**
New Hampshire												
January	75.1	74.8	68.9	63.3	–	67.1	85.3	84.9	74.3	68.4	–	73.1
February	74.2	74.0	68.1	62.4	–	66.3	84.7	84.2	73.6	67.3	–	72.3
March	77.1	76.9	71.4	66.5	–	69.9	86.9	86.4	76.4	71.9	–	75.5
April	85.0	84.8	79.1	71.8	–	76.6	94.6	94.1	83.9	77.0	–	82.4
May	90.2	89.8	83.7	71.3	–	79.5	99.2	98.6	89.2	76.9	–	86.7
June	89.2	88.7	79.5	67.1	–	75.3	98.3	97.0	86.3	72.1	–	83.3
July	86.8	86.4	78.3	67.6	–	74.6	95.5	94.3	84.0	72.6	–	81.7
August	84.3	84.1	77.7	69.1	–	75.0	94.7	93.5	82.7	73.4	–	80.8
September	84.3	84.1	77.7	69.9	–	75.3	94.4	93.8	82.4	74.2	–	80.8
October	84.6	84.4	79.2	71.9	–	77.0	94.9	94.4	84.0	75.5	–	82.1
November	87.0	86.8	82.7	74.2	–	80.0	97.0	96.6	87.2	78.9	–	85.4
December	89.8	89.5	85.1	77.6	–	82.8	99.4	99.0	89.7	82.0	–	88.2
1996 Average	**84.2**	**84.0**	**77.8**	**69.4**	**–**	**75.1**	**93.8**	**93.1**	**82.6**	**74.0**	**–**	**80.8**
Rhode Island												
January	72.5	72.2	68.1	61.1	W	63.5	81.1	80.8	74.4	65.0	–	69.5
February	71.9	71.7	66.7	59.7	W	62.1	80.7	80.4	73.6	63.2	–	68.1
March	74.6	74.5	69.9	65.0	W	66.0	83.2	83.0	76.1	68.4	–	71.8
April	82.6	82.5	76.3	73.8	66.6	73.1	90.9	90.7	82.5	77.5	–	79.8
May	86.7	86.5	82.1	73.3	70.7	74.8	94.8	94.4	88.3	77.3	–	82.1
June	84.9	84.6	79.8	65.6	62.7	69.2	93.3	92.7	86.1	69.2	–	76.4
July	82.4	82.2	77.8	67.7	W	70.0	91.2	90.5	83.5	71.4	–	76.5
August	79.7	79.6	76.0	68.9	64.0	69.5	88.4	88.1	81.5	72.6	–	76.5
September	78.8	78.7	75.3	69.5	W	70.2	87.7	87.5	80.5	73.0	–	76.5
October	79.5	79.4	75.9	70.8	W	71.7	88.1	88.0	81.5	75.1	–	78.3
November	83.3	83.2	79.4	74.4	72.0	75.1	91.1	91.0	84.6	78.6	–	81.6
December	87.3	87.2	81.5	77.0	W	77.4	94.7	94.6	87.3	81.1	–	84.1
1996 Average	**80.7**	**80.5**	**76.0**	**69.1**	**66.9**	**70.7**	**88.8**	**88.6**	**81.6**	**72.5**	**–**	**76.7**

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Maine												
January	94.3	92.8	81.5	71.2	W	73.0	81.0	80.3	73.7	63.8	52.7	64.5
February	93.4	91.5	80.3	70.0	W	71.5	80.3	79.5	71.9	62.5	58.3	64.0
March	95.3	94.0	83.9	74.1	63.3	71.8	81.7	81.4	75.5	67.0	60.9	67.1
April	102.0	100.9	91.1	82.4	W	83.6	88.3	88.1	82.3	74.2	69.1	74.6
May	107.3	105.6	93.2	81.9	W	84.0	93.2	92.7	85.8	74.6	71.0	75.9
June	106.0	103.7	88.0	75.0	W	77.3	92.3	91.5	80.3	67.7	59.9	69.0
July	103.2	101.5	89.2	76.9	W	79.1	89.5	89.1	81.1	69.3	W	71.6
August	102.2	100.4	88.7	77.7	W	78.7	88.2	88.1	80.8	69.9	63.8	70.6
September	102.5	101.0	89.1	78.0	W	80.2	87.9	87.6	80.6	70.0	W	70.8
October	104.0	102.6	90.9	80.6	W	82.3	89.3	89.1	82.3	72.6	67.3	73.3
November	105.9	104.1	92.6	83.5	W	85.0	91.2	90.9	84.4	75.6	W	77.2
December	108.7	107.4	94.9	86.0	W	87.5	94.2	93.9	86.4	78.2	66.9	78.2
1996 Average	**101.7**	**100.1**	**88.2**	**77.6**	**68.0**	**78.7**	**88.3**	**87.9**	**80.5**	**70.4**	**64.2**	**71.4**
Massachusetts												
January	93.5	91.8	83.4	71.6	W	76.5	80.3	79.7	74.9	64.7	56.9	68.3
February	92.3	90.6	84.2	70.2	W	73.8	79.4	78.7	74.3	63.5	W	67.1
March	93.7	92.2	86.7	74.4	W	78.7	81.0	80.5	77.0	67.9	60.0	70.4
April	101.5	100.0	93.7	82.2	W	86.6	88.5	88.0	83.8	75.0	69.1	77.5
May	105.3	103.6	98.7	81.9	W	89.5	92.3	91.7	88.6	75.0	68.5	80.0
June	103.4	101.4	96.2	75.2	W	82.6	90.8	89.8	86.0	68.5	61.8	74.9
July	101.8	100.1	93.4	76.8	W	80.7	88.8	88.1	83.5	70.0	61.6	74.4
August	100.5	99.0	91.9	77.4	W	83.5	87.3	86.8	82.5	70.3	65.9	74.8
September	100.2	98.9	91.2	78.6	W	83.1	86.9	86.5	82.0	71.5	65.3	75.3
October	101.8	100.3	92.4	80.2	W	85.9	87.5	87.1	82.6	74.1	67.3	78.0
November	103.7	102.6	95.4	83.4	W	89.6	90.4	90.1	85.7	76.2	70.0	80.1
December	106.9	105.6	98.1	86.4	W	89.1	93.7	93.3	88.4	78.7	72.8	82.4
1996 Average	**100.2**	**98.7**	**91.9**	**77.8**	**66.7**	**82.9**	**87.5**	**86.9**	**82.6**	**71.1**	**64.4**	**75.2**
New Hampshire												
January	92.6	92.1	81.1	73.7	–	79.0	79.5	79.2	72.2	65.8	–	70.3
February	92.3	91.9	81.0	72.5	–	78.6	78.7	78.5	71.5	64.8	–	69.5
March	94.9	94.5	84.3	76.9	–	82.2	81.4	81.1	74.7	68.9	–	72.9
April	102.0	101.6	91.6	82.8	–	89.0	88.8	88.5	82.0	73.9	–	79.4
May	106.9	106.2	96.8	81.1	–	92.1	93.5	93.1	86.5	73.3	–	82.4
June	105.8	105.0	92.3	76.3	–	87.3	92.7	92.1	82.5	69.0	–	78.2
July	102.5	101.8	90.7	77.3	–	86.5	90.2	89.7	81.2	69.6	–	77.5
August	101.7	100.9	90.2	79.8	–	87.5	88.1	87.8	80.7	71.2	–	77.9
September	101.7	101.3	90.1	81.0	–	87.8	88.0	87.8	80.5	71.9	–	78.0
October	102.1	101.6	91.6	83.1	–	89.4	88.3	88.0	81.9	73.9	–	79.6
November	104.5	103.9	95.2	84.9	–	92.3	90.6	90.3	85.3	76.1	–	82.5
December	107.2	106.7	97.3	89.9	–	95.3	93.2	92.9	87.6	79.6	–	85.3
1996 Average	**100.9**	**100.3**	**89.7**	**79.3**	**–**	**86.8**	**87.9**	**87.6**	**80.5**	**71.4**	**–**	**77.8**
Rhode Island												
January	88.9	88.3	81.2	70.5	–	74.6	77.2	76.9	72.3	63.7	W	66.8
February	88.6	88.3	80.0	68.7	–	73.1	76.6	76.4	71.0	62.1	W	65.4
March	90.8	90.4	83.1	73.7	–	77.1	79.1	78.9	73.9	67.3	W	68.9
April	98.4	98.1	89.4	82.4	–	85.0	86.6	86.5	80.2	76.0	66.6	76.0
May	102.0	101.6	95.0	82.5	–	87.2	90.3	90.1	85.6	75.6	70.7	77.4
June	100.5	99.9	92.6	74.3	W	79.8	88.6	88.2	83.4	67.7	63.1	72.0
July	98.6	98.2	91.0	76.8	–	81.8	86.4	86.0	81.4	70.0	W	72.9
August	96.4	96.0	89.0	78.2	–	82.1	83.7	83.5	79.6	71.2	64.0	72.3
September	95.7	95.4	88.3	78.8	–	82.4	82.9	82.8	78.8	71.6	W	72.9
October	95.8	95.6	88.6	80.3	–	83.5	83.4	83.4	79.4	73.1	W	74.6
November	98.6	98.5	92.1	83.4	–	86.8	86.9	86.9	82.6	76.6	72.0	77.5
December	102.0	101.8	94.0	86.1	–	89.0	90.6	90.5	84.8	79.1	W	80.0
1996 Average	**96.1**	**95.8**	**88.5**	**77.8**	**W**	**81.7**	**84.5**	**84.3**	**79.5**	**71.3**	**66.9**	**73.3**

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Vermont												
January	77.7	77.4	70.3	60.2	–	67.7	87.3	86.2	76.8	64.2	–	73.9
February	76.6	76.2	70.0	60.1	–	67.3	86.8	85.3	76.5	64.4	–	73.5
March	78.5	78.3	72.4	65.1	–	70.5	88.3	87.5	78.0	69.2	–	75.9
April	87.5	87.3	80.6	72.9	–	78.8	95.9	95.0	84.7	77.0	–	83.3
May	92.3	91.8	82.0	74.7	–	80.1	100.7	99.2	87.8	78.8	–	85.6
June	90.9	90.4	77.6	67.0	–	74.7	99.4	97.7	82.9	70.7	–	79.7
July	90.0	89.4	79.5	68.0	–	76.1	98.4	96.7	85.9	72.0	–	82.0
August	88.6	88.2	79.2	68.7	–	76.0	97.4	96.3	85.5	72.9	–	81.9
September	88.5	87.9	80.3	69.4	–	77.0	97.2	95.9	86.5	73.6	–	82.9
October	88.8	88.4	81.7	71.8	–	78.9	97.1	95.8	87.6	76.1	–	84.6
November	90.5	90.1	85.0	76.2	–	82.6	99.1	98.4	90.3	80.6	–	87.7
December	93.2	92.8	86.0	77.6	–	83.8	101.1	99.9	90.3	82.1	–	88.3
1996 Average	**87.3**	**86.9**	**79.0**	**69.4**	**–**	**76.3**	**95.7**	**94.4**	**84.4**	**73.4**	**–**	**81.6**
Subdistrict IB												
January	71.7	71.1	65.1	58.5	54.1	60.3	81.1	80.1	72.0	63.4	–	68.6
February	71.2	70.6	65.1	57.9	54.2	60.0	80.5	79.6	72.1	62.6	–	68.3
March	73.4	73.1	68.5	63.3	59.4	64.7	82.7	82.0	75.9	67.6	–	72.7
April	81.6	81.2	76.6	70.6	68.7	72.3	90.8	89.9	83.9	75.2	–	80.4
May	86.7	86.1	81.3	72.0	68.7	74.5	95.6	94.6	88.9	76.9	–	84.0
June	85.2	84.2	78.2	65.2	59.6	68.4	94.1	92.7	85.8	70.6	–	79.6
July	82.0	81.3	76.3	66.3	61.9	68.7	90.9	90.0	83.6	71.3	–	78.5
August	79.8	79.3	74.0	66.1	61.6	67.4	88.2	87.5	80.9	71.0	W	76.9
September	79.1	78.7	73.8	67.0	62.0	68.4	87.4	86.8	80.6	71.5	–	77.0
October	80.2	79.8	75.5	69.3	65.3	70.7	88.4	87.8	82.7	73.7	–	79.1
November	84.1	83.7	78.9	72.8	68.6	74.0	92.2	91.5	85.7	77.2	–	82.4
December	87.2	86.7	80.6	74.1	69.9	75.5	95.3	94.6	86.9	78.5	–	83.7
1996 Average	**80.6**	**80.0**	**74.7**	**67.2**	**63.5**	**69.1**	**89.1**	**88.2**	**81.7**	**71.7**	**W**	**77.7**
Delaware												
January	70.2	69.9	63.4	58.9	W	61.0	80.4	80.0	69.0	63.0	–	66.4
February	69.3	68.9	63.0	58.0	W	60.4	79.4	79.4	69.1	62.0	–	66.1
March	72.0	71.9	66.5	63.4	W	64.9	82.1	82.0	72.7	67.5	–	70.6
April	81.1	80.8	75.5	72.0	W	73.8	90.9	90.6	81.4	75.9	–	79.3
May	85.8	85.3	80.5	72.2	W	76.3	95.4	94.7	86.7	76.3	–	82.2
June	84.5	83.6	78.0	65.6	W	71.6	94.5	93.6	84.8	69.9	–	77.4
July	80.8	80.5	76.2	66.3	W	70.9	89.9	89.4	82.8	70.5	–	76.9
August	79.0	78.8	74.4	66.4	W	70.4	87.0	86.8	80.8	70.1	–	76.1
September	80.6	80.4	73.8	67.4	W	70.7	90.2	89.6	80.3	71.0	–	76.2
October	81.1	80.7	74.5	69.7	W	72.1	90.8	90.3	80.6	73.5	–	77.2
November	83.3	83.1	77.0	73.0	W	75.0	92.6	92.2	83.6	77.1	–	80.6
December	85.8	85.6	79.6	74.8	W	77.3	95.3	94.9	86.1	79.0	–	83.0
1996 Average	**79.9**	**79.5**	**73.9**	**67.3**	**W**	**70.6**	**89.2**	**88.8**	**79.8**	**71.3**	**–**	**76.1**
District of Columbia												
January	W	64.8	65.4	–	–	65.4	W	74.4	70.0	–	–	70.0
February	W	64.5	68.5	–	–	68.5	W	74.1	73.3	–	–	73.3
March	W	70.1	72.1	–	–	72.1	W	79.7	76.7	–	–	76.7
April	W	80.8	81.4	–	–	81.4	W	89.6	85.7	–	–	85.7
May	W	83.6	88.3	–	–	88.3	W	93.6	92.9	–	–	92.9
June	W	79.7	86.1	–	–	86.1	W	88.6	90.8	–	–	90.8
July	W	78.7	82.7	–	–	82.7	W	89.7	87.1	–	–	87.1
August	W	76.7	79.0	–	–	79.0	W	87.7	83.3	–	–	83.3
September	W	74.6	79.2	–	–	79.2	W	85.7	83.2	–	–	83.2
October	W	77.0	80.9	–	–	80.9	W	89.0	84.9	–	–	84.9
November	W	80.5	83.2	–	–	83.2	W	90.6	86.6	–	–	86.6
December	W	81.5	83.6	–	W	79.2	W	90.6	86.6	–	–	86.6
1996 Average	**W**	**76.6**	**79.8**	**–**	**W**	**79.5**	**W**	**86.5**	**83.8**	**–**	**–**	**83.8**

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Vermont												
January	95.8	95.4	83.6	69.6	–	79.8	82.5	82.1	73.9	62.6	–	70.9
February	95.2	94.3	83.5	69.6	–	79.9	81.3	80.7	73.5	62.4	–	70.6
March	96.2	95.9	85.7	74.5	–	82.9	82.7	82.4	75.7	67.4	–	73.6
April	105.6	104.0	92.5	82.4	–	90.2	91.2	90.9	83.1	74.9	–	81.2
May	109.4	109.1	95.1	83.9	–	92.4	95.6	95.0	84.7	76.5	–	82.7
June	107.5	106.9	90.9	76.6	–	87.0	94.2	93.6	80.4	69.0	–	77.3
July	107.0	106.3	92.1	77.7	–	87.7	93.4	92.7	82.3	70.0	–	78.7
August	106.0	105.5	91.9	78.5	–	88.1	92.2	91.7	82.1	70.7	–	78.7
September	105.9	105.4	92.3	78.9	–	88.2	92.0	91.4	82.9	71.4	–	79.4
October	106.0	105.6	94.8	81.2	–	91.0	92.2	91.7	84.4	73.7	–	81.4
November	108.1	107.7	97.6	86.2	–	94.6	93.9	93.5	87.5	78.1	–	85.0
December	109.9	109.3	97.4	87.4	–	94.9	96.5	96.0	88.2	79.5	–	86.0
1996 Average	**104.0**	**103.5**	**91.1**	**78.3**	**–**	**87.7**	**90.8**	**90.3**	**81.6**	**71.3**	**–**	**78.8**
Subdistrict IB												
January	90.2	89.0	79.9	68.9	60.2	73.8	77.0	76.2	70.5	61.3	55.3	64.7
February	89.5	88.3	79.8	68.1	58.9	73.6	76.5	75.6	70.6	60.6	55.0	64.3
March	91.8	90.8	83.2	73.0	63.3	77.4	78.6	78.0	73.9	65.9	60.2	68.8
April	99.8	98.6	91.1	80.5	72.9	85.2	86.4	85.7	81.7	73.1	69.2	76.0
May	104.5	103.0	96.3	81.7	73.0	87.9	91.1	90.2	86.2	74.4	69.4	78.2
June	102.8	101.1	93.3	75.0	65.5	83.0	89.6	88.4	83.3	67.7	60.5	72.6
July	99.9	98.5	90.8	76.7	67.9	82.7	86.6	85.7	81.3	68.9	62.7	72.7
August	97.1	95.8	88.4	76.2	67.8	81.8	84.2	83.6	78.9	68.6	62.2	71.3
September	96.4	95.2	88.0	76.9	66.9	81.5	83.5	82.9	78.7	69.4	62.8	72.2
October	97.4	96.2	90.0	79.3	70.4	83.6	84.5	83.9	80.5	71.7	66.2	74.4
November	101.3	100.1	93.1	82.9	74.6	87.5	88.4	87.7	83.6	75.1	69.4	77.7
December	103.9	102.7	94.5	84.4	75.1	88.2	91.3	90.6	85.1	76.5	70.8	79.1
1996 Average	**97.8**	**96.5**	**88.9**	**76.9**	**68.3**	**82.1**	**85.1**	**84.3**	**79.7**	**69.6**	**64.3**	**72.9**
Delaware												
January	89.2	88.3	77.1	68.4	–	72.8	75.3	75.0	67.1	61.5	W	64.2
February	88.8	88.0	76.6	67.3	–	72.1	74.5	74.1	66.8	60.4	W	63.6
March	90.7	90.2	80.1	73.0	–	76.7	77.1	76.9	70.3	65.9	W	68.0
April	99.9	99.1	89.1	81.1	W	82.6	85.7	85.3	79.1	74.3	W	76.6
May	104.6	103.3	94.8	81.9	W	85.3	90.1	89.4	83.9	74.5	W	79.0
June	102.2	101.2	92.3	75.5	–	83.6	88.9	88.0	81.5	68.2	W	74.5
July	99.0	98.1	90.1	76.1	–	82.8	85.1	84.7	79.8	68.8	W	73.8
August	95.3	94.8	88.2	75.8	–	82.2	82.9	82.7	77.9	68.8	W	73.3
September	99.8	98.8	87.8	76.8	–	82.5	85.1	84.7	77.2	69.6	W	73.4
October	99.3	98.4	88.4	78.9	–	83.6	85.3	85.0	77.9	72.1	W	74.8
November	101.6	100.8	91.1	82.5	–	86.8	87.4	87.2	80.5	75.5	W	77.8
December	103.8	103.1	93.9	84.4	–	89.5	89.8	89.6	83.0	77.3	W	80.2
1996 Average	**97.7**	**96.9**	**87.4**	**76.6**	**W**	**81.7**	**84.2**	**83.8**	**77.3**	**69.7**	**W**	**73.5**
District of Columbia												
January	W	77.7	77.1	–	–	77.1	W	70.5	72.0	–	–	72.0
February	W	77.6	80.7	–	–	80.7	W	70.2	75.3	–	–	75.3
March	W	83.1	84.2	–	–	84.2	W	75.9	78.7	–	–	78.7
April	W	94.5	93.8	–	–	93.8	W	86.1	87.7	–	–	87.7
May	W	96.2	101.5	–	–	101.5	W	88.8	94.6	–	–	94.6
June	W	91.7	99.3	–	–	99.3	W	84.5	92.5	–	–	92.5
July	W	91.0	95.1	–	–	95.1	W	83.9	88.8	–	–	88.8
August	W	91.5	91.4	–	–	91.4	W	82.4	85.1	–	–	85.1
September	W	89.9	91.1	–	–	91.1	W	80.4	85.1	–	–	85.1
October	W	92.0	92.8	–	–	92.8	W	82.7	86.7	–	–	86.7
November	W	95.4	94.9	–	–	94.9	W	86.0	88.7	–	–	88.7
December	W	94.7	94.3	–	–	94.3	W	86.6	88.6	–	W	86.3
1996 Average	**W**	**89.6**	**91.2**	**–**	**–**	**91.2**	**W**	**81.9**	**85.6**	**–**	**W**	**85.4**

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Maryland												
January	72.9	70.2	63.9	58.0	W	61.8	81.0	78.0	69.2	62.7	–	67.4
February	73.3	70.1	65.6	58.2	W	63.0	81.3	78.3	71.0	63.0	–	68.8
March	76.9	74.8	69.8	64.3	W	68.0	84.3	81.3	75.1	69.1	–	73.5
April	86.2	83.7	78.6	72.9	W	76.5	93.7	90.0	84.0	77.6	–	82.1
May	91.0	88.2	84.7	73.6	W	80.5	99.4	94.9	90.5	78.5	–	86.8
June	88.6	85.5	82.1	66.3	62.7	75.4	97.5	92.7	88.1	71.6	–	83.0
July	87.1	84.3	80.1	66.7	64.8	74.6	95.6	91.7	86.1	71.7	–	81.4
August	83.9	81.6	76.4	65.6	W	72.2	92.6	88.9	82.1	70.3	–	78.5
September	83.2	81.3	76.1	66.4	65.7	72.3	92.1	88.2	81.4	70.6	–	78.4
October	84.0	81.8	77.2	69.6	W	74.6	92.7	88.8	82.8	74.0	–	80.5
November	87.4	85.1	80.1	72.4	W	77.3	96.2	92.2	85.3	76.3	–	83.0
December	89.3	86.7	80.7	72.4	71.5	77.6	98.0	93.8	85.7	76.3	–	83.3
1996 Average	**84.1**	**81.5**	**76.7**	**67.6**	**67.1**	**73.3**	**92.2**	**88.4**	**81.9**	**72.0**	**–**	**79.1**
New Jersey												
January	74.4	73.8	68.8	61.5	54.4	60.0	86.5	85.3	74.9	67.1	–	72.3
February	73.8	73.1	68.7	59.6	53.9	59.2	85.9	84.8	74.9	65.4	–	71.6
March	75.6	75.0	71.0	64.4	59.0	64.1	87.8	87.0	77.8	69.2	–	74.8
April	83.7	83.1	78.8	71.3	69.1	71.6	95.3	94.4	85.3	76.6	–	82.0
May	89.3	88.6	84.3	72.3	69.5	73.3	100.7	99.2	90.5	78.2	–	85.6
June	88.5	87.3	82.3	65.9	59.5	65.8	100.0	98.1	88.4	72.7	–	82.2
July	85.7	84.8	79.9	67.2	62.8	67.9	97.3	95.7	86.0	73.4	–	80.9
August	82.8	82.1	76.9	66.7	61.5	65.3	94.5	93.2	82.7	72.7	–	78.8
September	80.6	79.9	75.3	67.7	61.6	66.1	92.7	91.8	81.4	73.3	–	78.2
October	81.2	80.6	77.0	69.8	65.1	68.9	93.3	92.5	83.6	75.2	–	80.4
November	84.9	84.4	80.3	73.1	68.0	71.9	96.5	95.8	86.3	79.2	–	83.7
December	88.1	87.5	82.8	74.9	69.8	73.8	99.3	98.6	88.8	80.5	–	85.9
1996 Average	**82.8**	**82.1**	**77.5**	**68.1**	**63.6**	**67.8**	**94.4**	**93.3**	**83.5**	**73.8**	**–**	**79.9**
New York												
January	72.3	72.0	65.1	59.2	55.7	62.0	82.3	81.5	74.8	65.0	–	71.3
February	72.0	71.5	64.6	58.6	55.9	61.3	81.6	80.7	74.1	64.4	–	70.7
March	74.1	73.8	68.5	63.9	59.5	65.6	84.0	83.3	78.5	68.8	–	75.3
April	81.7	81.3	76.0	70.7	67.2	72.8	91.1	90.5	85.6	75.7	–	82.4
May	86.6	86.1	79.4	72.2	68.7	75.2	95.2	94.5	89.2	77.2	–	85.3
June	85.3	84.4	75.5	65.5	59.2	69.1	93.5	92.3	85.1	71.1	–	80.5
July	82.7	81.9	73.8	66.6	59.1	67.9	90.8	90.1	82.8	72.0	–	79.2
August	80.4	80.0	72.3	66.7	61.0	68.7	88.1	87.6	81.0	72.1	W	78.0
September	79.7	79.2	72.8	67.6	64.3	70.0	87.2	86.6	81.8	72.8	–	78.9
October	80.9	80.4	74.7	69.7	65.4	71.8	88.1	87.5	84.2	74.9	–	81.2
November	85.3	84.8	78.7	73.5	71.8	75.7	92.4	91.7	88.0	79.0	–	85.3
December	88.4	87.9	80.2	75.6	71.3	77.6	95.6	94.8	88.4	81.4	–	86.3
1996 Average	**81.1**	**80.6**	**73.6**	**67.6**	**62.6**	**69.9**	**89.2**	**88.5**	**82.9**	**72.7**	**W**	**79.5**
Pennsylvania												
January	70.0	69.6	62.9	56.5	51.4	58.1	78.7	78.2	69.4	61.2	–	64.9
February	69.2	68.9	62.5	56.3	54.7	58.3	78.1	77.6	68.4	60.6	–	64.0
March	71.5	71.3	65.3	61.9	60.4	62.9	80.2	79.9	72.0	65.9	–	68.6
April	80.2	79.9	74.3	69.7	66.7	70.8	88.6	88.1	80.8	73.4	–	76.7
May	85.2	84.7	78.7	71.3	65.1	72.7	93.6	93.0	85.1	75.5	–	79.6
June	83.5	82.8	75.4	64.4	59.5	67.6	91.9	91.1	81.0	68.9	–	74.2
July	79.4	79.0	73.9	65.6	62.3	68.0	88.3	87.7	79.5	69.9	–	74.0
August	77.5	77.3	71.8	65.3	62.1	67.1	85.7	85.4	77.6	70.0	–	73.2
September	77.3	77.2	71.8	66.3	62.7	67.8	85.1	84.9	77.3	70.5	–	73.5
October	78.5	78.4	74.1	68.6	66.1	70.1	86.3	86.1	79.8	72.5	–	75.6
November	82.3	82.1	77.1	72.1	69.6	73.5	90.1	89.9	83.0	75.8	–	78.9
December	85.6	85.3	79.3	72.9	69.4	74.7	93.6	93.2	84.7	77.0	–	80.3
1996 Average	**78.8**	**78.4**	**72.6**	**66.3**	**62.9**	**68.0**	**86.8**	**86.4**	**78.2**	**70.2**	**–**	**73.7**

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Maryland												
January	88.1	85.2	75.5	68.6	–	73.7	77.6	74.6	68.1	61.2	W	66.0
February	88.3	85.5	77.6	68.7	W	74.6	77.9	74.5	69.9	61.3	W	67.1
March	91.7	89.0	81.8	74.7	W	79.8	81.2	78.8	74.0	67.3	64.4	71.9
April	101.3	97.7	90.5	83.3	–	88.5	90.2	87.3	82.6	75.8	W	80.3
May	106.5	102.3	97.4	84.2	W	93.5	95.0	91.7	88.6	76.3	W	84.3
June	104.2	99.8	94.9	76.9	W	89.5	92.7	89.2	86.2	69.1	63.6	79.7
July	102.1	98.6	92.9	77.4	W	87.6	91.2	88.2	84.2	69.5	65.5	78.6
August	99.3	95.7	88.6	76.1	W	85.0	88.1	85.4	80.4	68.3	W	76.1
September	99.0	95.9	87.8	76.7	W	84.6	87.5	85.0	79.9	69.0	66.1	76.1
October	99.7	96.5	89.2	80.0	W	86.3	88.2	85.5	81.1	72.2	69.9	78.2
November	103.1	99.7	91.9	82.2	W	89.1	91.6	88.8	83.8	74.8	W	80.8
December	104.8	101.3	91.9	82.1	W	89.0	93.4	90.3	84.3	74.7	71.3	81.0
1996 Average	**98.8**	**95.5**	**88.1**	**77.6**	**67.9**	**85.0**	**88.1**	**85.2**	**80.5**	**70.2**	**67.2**	**77.0**
New Jersey												
January	94.7	93.1	82.9	70.7	60.6	73.7	81.9	81.0	74.8	64.7	55.6	64.7
February	93.2	91.6	83.0	69.0	58.7	73.2	81.1	80.1	74.7	62.8	54.6	63.7
March	95.9	94.7	85.2	72.8	63.8	76.5	83.0	82.2	77.0	67.3	59.9	68.4
April	103.5	102.2	92.8	80.7	73.0	84.1	90.5	89.7	84.4	74.3	69.6	75.0
May	109.1	107.3	98.5	81.4	73.1	85.6	95.7	94.7	89.6	75.3	70.0	76.8
June	107.7	105.5	96.6	74.9	65.7	80.2	94.9	93.4	87.7	68.9	60.5	70.2
July	105.0	103.2	94.2	76.9	67.6	81.3	92.2	91.0	85.4	70.4	63.6	72.0
August	102.7	101.0	90.9	76.1	68.1	80.9	89.5	88.5	82.2	69.7	62.0	68.9
September	100.8	99.2	89.4	77.1	66.7	79.1	87.4	86.5	80.8	70.7	62.4	69.8
October	101.5	99.8	91.4	79.4	70.5	81.7	87.9	87.1	82.6	72.8	66.0	72.7
November	104.8	103.1	94.4	83.6	74.6	86.7	91.4	90.6	85.6	76.3	68.7	75.6
December	107.5	106.2	96.9	85.0	75.1	86.5	94.2	93.5	88.1	77.9	70.6	77.4
1996 Average	**102.2**	**100.6**	**91.2**	**77.3**	**68.4**	**80.9**	**89.4**	**88.5**	**82.9**	**71.1**	**64.3**	**71.6**
New York												
January	91.2	90.2	81.6	69.4	61.7	76.7	77.4	76.8	71.3	61.9	57.5	66.8
February	91.0	90.0	80.8	68.9	61.6	76.0	77.0	76.2	70.8	61.2	57.7	66.1
March	92.6	91.8	84.8	73.6	66.3	80.3	78.9	78.5	74.7	66.3	60.7	70.3
April	99.7	98.6	91.9	80.5	74.4	87.4	86.0	85.4	81.8	72.9	68.2	77.2
May	103.6	102.5	95.8	81.3	71.5	89.7	90.5	89.8	85.1	74.2	69.2	79.4
June	102.1	100.7	91.7	75.1	65.9	85.3	89.1	88.0	81.3	67.7	59.8	73.8
July	99.3	98.3	89.2	77.2	68.6	84.3	86.5	85.6	79.4	69.0	59.7	72.4
August	96.2	95.0	88.1	77.0	68.6	83.4	84.2	83.6	78.0	69.1	62.3	73.1
September	95.9	94.5	88.6	77.6	69.9	84.7	83.5	82.8	78.6	69.9	65.1	74.5
October	97.1	95.9	91.0	80.0	69.7	86.3	84.6	83.9	80.6	72.0	66.6	76.3
November	101.6	100.3	94.3	83.5	77.8	90.4	89.0	88.3	84.3	75.6	72.6	80.0
December	103.5	102.2	95.0	86.0	78.7	91.4	91.8	91.1	85.3	77.8	73.2	81.7
1996 Average	**97.7**	**96.6**	**89.3**	**77.3**	**69.3**	**84.5**	**85.1**	**84.4**	**79.3**	**69.8**	**63.7**	**74.3**
Pennsylvania												
January	87.0	86.2	76.1	67.2	58.3	69.9	74.8	74.3	67.0	59.2	53.1	61.5
February	86.1	85.2	75.1	66.4	W	69.8	74.1	73.6	66.4	58.8	55.2	61.4
March	88.4	87.7	78.2	72.0	60.6	73.0	76.2	75.8	69.3	64.3	60.5	65.7
April	97.2	96.3	87.3	79.7	71.8	81.9	84.5	84.0	78.1	72.0	67.6	73.7
May	102.0	100.7	92.6	81.4	73.2	85.2	89.1	88.5	82.3	73.5	66.0	75.6
June	100.2	99.0	89.2	74.5	62.6	79.6	87.5	86.8	79.0	66.6	60.0	70.6
July	96.8	95.8	86.9	75.9	68.4	79.4	83.7	83.2	77.4	67.9	63.6	70.8
August	94.1	93.3	84.6	75.8	65.4	78.4	81.7	81.3	75.3	67.7	62.7	69.9
September	93.6	92.9	84.1	76.3	67.0	78.6	81.3	81.1	75.2	68.5	63.6	70.5
October	94.7	94.0	86.0	78.4	70.7	80.6	82.5	82.2	77.4	70.8	67.0	72.7
November	98.4	97.7	89.5	82.0	73.6	83.7	86.1	85.9	80.4	74.2	70.7	76.1
December	101.9	101.0	91.9	83.2	73.4	85.5	89.4	89.0	82.6	75.0	70.3	77.3
1996 Average	**94.9**	**94.0**	**84.9**	**76.0**	**67.3**	**78.7**	**82.8**	**82.4**	**76.0**	**68.5**	**63.8**	**70.7**

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Subdistrict IC												
January	65.5	65.2	60.1	54.0	53.8	55.9	75.4	74.8	66.0	58.6	–	61.7
February	66.1	65.8	61.3	55.0	53.1	56.9	76.0	75.4	67.3	59.6	–	62.8
March	71.2	70.9	66.6	61.9	60.4	63.3	80.8	80.3	72.5	66.3	–	69.0
April	80.0	79.4	75.0	70.4	69.5	71.8	89.4	88.7	81.0	74.9	–	77.5
May	83.1	82.6	76.4	69.1	67.8	71.3	92.8	92.0	83.0	74.0	–	77.8
June	80.9	80.1	72.2	62.0	60.4	65.0	90.6	89.5	79.3	66.9	–	72.2
July	78.9	78.2	71.6	63.6	63.2	66.0	88.6	87.8	78.4	68.5	–	72.5
August	76.7	76.2	70.7	62.9	62.7	65.2	86.5	85.9	77.4	67.7	–	71.7
September	76.5	76.0	71.4	64.2	64.5	66.4	86.1	85.6	78.0	69.1	–	72.8
October	77.6	77.2	73.6	67.9	68.0	69.7	87.4	86.7	80.0	72.6	–	75.7
November	81.2	80.8	76.2	70.5	71.3	72.3	90.6	90.0	82.2	74.9	–	77.9
December	82.1	81.5	75.5	68.9	68.9	70.9	91.3	90.8	81.8	73.8	–	77.1
1996 Average	**77.0**	**76.5**	**71.1**	**64.5**	**63.5**	**66.5**	**86.4**	**85.7**	**77.3**	**69.0**	**–**	**72.4**
Florida												
January	67.2	66.7	60.1	54.1	W	56.1	76.9	76.1	66.8	58.4	–	62.4
February	68.2	67.7	61.3	55.1	52.2	57.0	78.0	77.1	68.1	59.2	–	63.4
March	73.5	73.0	66.4	61.8	58.8	63.3	83.1	82.3	73.4	65.9	–	69.4
April	82.3	81.1	74.9	70.4	W	71.9	91.6	90.6	81.4	74.6	–	77.8
May	85.3	84.4	77.5	68.9	W	71.6	94.7	93.4	84.6	73.4	–	78.7
June	82.7	81.7	75.0	61.9	W	66.2	92.2	90.7	82.5	66.6	–	74.4
July	80.9	79.9	73.7	63.6	W	66.9	90.8	89.4	80.6	68.5	–	74.2
August	79.0	78.4	73.0	63.1	W	66.2	89.0	88.0	80.2	67.5	–	73.5
September	79.1	78.4	73.9	64.4	W	67.4	89.3	88.4	81.2	69.2	–	75.0
October	80.8	80.0	75.7	68.2	W	70.7	90.7	89.4	82.9	72.5	–	77.4
November	84.4	83.6	78.1	70.9	W	73.2	94.0	92.9	84.7	74.8	–	79.4
December	85.8	84.7	78.0	69.3	W	72.1	95.1	93.9	84.7	73.6	–	78.7
1996 Average	**79.3**	**78.5**	**72.3**	**64.4**	**61.5**	**66.9**	**88.8**	**87.7**	**79.1**	**68.7**	**–**	**73.6**
Georgia												
January	62.7	62.7	58.4	53.6	54.0	55.2	72.7	72.2	62.7	58.8	–	60.6
February	63.3	63.3	59.4	54.5	W	56.1	73.4	72.9	63.7	59.6	–	61.5
March	68.6	68.6	64.9	61.6	W	62.7	78.5	78.1	69.4	66.6	–	67.9
April	77.5	77.5	73.8	70.2	W	71.2	86.9	86.5	78.7	75.2	–	76.8
May	80.9	80.6	74.2	68.6	67.4	70.4	90.8	90.0	79.3	74.0	–	76.5
June	78.7	78.3	67.9	61.6	59.8	63.5	89.1	87.7	73.0	66.7	–	69.7
July	76.4	76.1	68.4	63.3	W	65.0	86.0	85.4	74.1	68.4	–	70.9
August	74.2	74.0	67.2	62.3	W	63.9	84.4	84.0	72.7	67.7	–	69.9
September	73.4	73.3	68.0	63.7	W	65.1	83.6	83.2	73.2	69.2	–	70.9
October	73.9	73.9	70.4	67.2	W	68.2	84.0	83.5	75.5	72.4	–	73.8
November	77.7	77.7	73.4	69.8	W	71.0	87.3	87.0	78.2	74.7	–	76.3
December	77.9	77.9	71.8	67.6	W	69.0	87.5	87.2	77.0	73.4	–	75.0
1996 Average	**74.1**	**74.0**	**68.4**	**63.9**	**62.4**	**65.4**	**83.8**	**83.2**	**73.1**	**68.9**	**–**	**70.8**
North Carolina												
January	63.7	63.2	59.4	53.7	53.6	55.1	73.3	72.8	65.8	58.4	–	60.5
February	64.2	63.6	60.9	54.7	54.2	56.1	73.6	73.1	67.8	59.6	–	61.8
March	69.6	69.1	66.3	62.1	60.8	63.0	78.6	78.3	72.8	66.8	–	68.4
April	77.6	77.1	73.8	70.3	W	71.2	86.5	86.1	80.4	74.9	–	76.4
May	81.3	80.5	73.8	69.1	70.3	70.2	90.7	90.2	81.1	73.9	–	75.9
June	79.5	78.4	69.2	61.9	62.4	63.6	88.8	88.2	77.3	66.7	–	69.8
July	77.6	76.6	68.6	63.4	W	64.6	86.6	86.2	75.0	68.2	–	70.0
August	74.6	73.9	68.2	62.7	W	64.0	83.5	83.2	74.7	67.5	–	69.5
September	74.6	73.9	69.2	64.1	63.8	65.3	83.4	83.1	75.6	69.0	–	70.7
October	75.7	75.1	72.4	68.0	67.6	69.0	85.4	85.2	78.8	72.7	–	74.3
November	78.8	78.4	74.6	70.5	W	71.5	87.7	87.6	80.5	75.0	–	76.4
December	79.5	79.0	73.4	69.2	69.1	70.2	88.4	88.2	79.9	74.0	–	75.5
1996 Average	**75.2**	**74.5**	**69.4**	**64.5**	**64.7**	**65.6**	**84.1**	**83.7**	**75.9**	**69.1**	**–**	**70.9**

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Subdistrict IC												
January	84.3	83.4	73.4	64.3	59.9	67.9	71.2	70.7	64.8	56.8	55.2	59.6
February	84.8	83.9	75.0	65.4	59.4	69.2	71.8	71.3	66.1	57.9	53.8	60.6
March	89.9	89.0	80.1	72.1	71.3	75.3	76.6	76.2	71.2	64.6	61.2	66.9
April	98.2	97.2	88.4	80.6	73.6	83.6	84.9	84.2	79.3	73.0	70.2	75.1
May	101.6	100.4	90.6	79.5	68.5	83.8	88.0	87.2	80.8	71.7	67.9	74.7
June	99.2	97.6	86.9	72.4	65.1	78.0	85.7	84.8	76.8	64.5	60.9	68.6
July	97.3	96.0	85.8	74.0	68.1	78.5	83.9	83.0	76.2	66.2	63.8	69.5
August	95.0	94.0	84.8	73.3	67.0	77.7	81.7	81.1	75.2	65.5	63.0	68.7
September	95.0	94.0	85.3	74.6	69.1	78.8	81.4	80.8	75.9	66.8	64.8	69.8
October	96.4	95.3	87.2	78.3	75.7	81.8	82.6	82.0	77.9	70.4	68.8	73.0
November	99.3	98.3	89.1	80.6	75.0	83.8	86.0	85.4	80.2	72.9	72.2	75.4
December	100.2	99.2	88.8	79.5	72.8	82.8	86.7	86.1	79.6	71.5	69.9	74.2
1996 Average	**94.9**	**93.9**	**84.4**	**74.4**	**69.0**	**78.3**	**81.9**	**81.3**	**75.4**	**67.0**	**64.2**	**69.8**
Florida												
January	85.0	84.2	74.4	64.5	61.6	69.5	72.8	72.1	66.2	56.9	57.2	60.6
February	86.2	85.3	76.0	65.4	–	70.8	73.7	73.0	67.6	57.9	52.2	61.6
March	91.5	90.3	81.2	71.7	–	76.5	78.9	78.1	72.6	64.4	58.8	67.6
April	99.8	98.6	89.1	80.6	–	85.0	87.2	85.9	80.6	73.0	W	76.0
May	102.9	101.5	92.6	79.2	–	86.0	90.0	89.0	83.3	71.4	W	76.0
June	100.6	98.9	90.5	72.2	–	81.7	87.5	86.4	81.1	64.5	W	71.1
July	98.9	97.1	88.4	74.2	–	81.3	85.9	84.8	79.5	66.3	W	71.4
August	96.8	95.8	87.7	73.2	W	80.4	84.1	83.3	78.9	65.6	W	70.6
September	97.3	96.1	88.7	74.8	W	81.8	84.1	83.3	79.9	67.0	W	72.0
October	98.7	97.2	90.4	78.4	–	84.5	85.7	84.7	81.4	70.7	W	74.9
November	101.9	100.6	91.6	80.8	–	86.2	89.1	88.2	83.3	73.2	W	77.1
December	103.0	101.6	91.6	79.6	–	85.5	90.4	89.2	83.2	71.8	W	76.1
1996 Average	**96.5**	**95.3**	**86.4**	**74.3**	**63.2**	**80.4**	**84.2**	**83.2**	**78.0**	**66.9**	**61.6**	**71.2**
Georgia												
January	82.5	81.8	69.8	63.9	W	65.9	68.4	68.2	61.9	56.5	55.4	58.4
February	82.9	82.2	71.2	65.0	W	67.2	69.0	68.8	62.8	57.4	W	59.3
March	87.9	87.2	76.9	71.9	W	74.0	74.0	73.8	68.4	64.3	W	65.8
April	96.1	95.1	85.7	80.2	W	81.7	82.3	82.1	77.1	72.7	W	74.1
May	100.4	99.2	86.2	78.9	W	81.4	85.7	85.3	77.4	71.1	67.6	73.2
June	98.0	95.6	80.2	71.9	W	74.6	83.7	82.9	71.2	64.0	60.5	66.4
July	95.7	94.4	80.6	73.5	W	76.1	81.2	80.8	71.9	65.8	W	67.9
August	94.1	93.1	79.6	72.6	–	75.1	79.3	78.9	70.7	64.9	W	66.8
September	93.1	92.1	79.6	73.9	–	76.0	78.5	78.3	71.3	66.2	W	68.0
October	93.7	92.9	81.8	77.3	W	79.0	79.0	78.7	73.6	69.7	66.8	71.1
November	97.0	96.2	84.5	79.9	–	81.6	82.5	82.4	76.4	72.2	W	73.7
December	97.1	96.4	83.6	78.4	–	80.4	82.7	82.5	75.1	70.2	W	71.9
1996 Average	**93.0**	**92.1**	**79.8**	**73.9**	**65.4**	**76.0**	**79.0**	**78.8**	**71.6**	**66.4**	**62.9**	**68.2**
North Carolina												
January	83.1	82.0	71.8	64.2	W	66.1	69.7	68.9	63.2	56.8	55.0	58.3
February	83.2	82.2	73.7	65.3	W	67.4	70.1	69.3	64.8	57.8	55.8	59.4
March	88.5	87.6	79.1	72.4	W	74.0	75.2	74.6	70.1	65.0	61.8	66.1
April	96.2	95.2	86.3	80.6	W	82.0	82.9	82.1	77.3	73.1	W	74.1
May	100.4	99.2	86.7	79.5	W	81.2	86.4	85.5	77.3	71.7	70.2	73.0
June	97.8	96.4	82.0	72.4	W	74.7	84.6	83.5	72.9	64.6	62.9	66.6
July	96.2	94.9	81.1	73.7	W	75.4	82.7	81.6	72.1	66.1	64.6	67.4
August	92.3	91.3	80.3	73.3	W	75.0	79.6	78.8	71.5	65.4	W	66.8
September	92.8	91.8	81.5	74.9	–	76.4	79.5	78.8	72.5	66.9	63.8	68.1
October	95.1	94.2	84.6	78.5	W	80.0	81.1	80.4	75.6	70.7	68.0	71.7
November	97.1	96.3	86.4	80.8	W	82.1	83.9	83.3	77.7	73.1	W	74.2
December	97.7	96.9	85.6	79.8	73.4	81.0	84.5	83.8	76.6	71.9	69.5	72.9
1996 Average	**93.4**	**92.3**	**81.5**	**74.6**	**72.9**	**76.2**	**80.3**	**79.5**	**72.8**	**67.2**	**65.2**	**68.5**

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
South Carolina												
January	63.2	63.0	60.3	54.0	W	55.6	74.2	73.7	66.3	58.9	–	61.1
February	63.2	63.1	62.2	55.2	W	57.1	74.2	73.7	69.0	60.0	–	62.8
March	68.6	68.5	68.4	62.2	W	63.8	79.5	79.2	75.6	67.0	–	69.7
April	77.7	77.5	76.2	70.3	W	71.9	88.4	87.8	83.4	75.1	–	77.8
May	79.8	79.4	74.6	68.7	W	70.1	90.6	90.0	81.6	73.7	–	76.1
June	77.4	76.9	69.7	61.4	W	63.0	88.2	87.4	75.8	66.1	–	68.9
July	75.0	74.7	69.5	63.4	W	64.8	85.8	85.2	75.8	68.2	–	70.2
August	73.1	72.9	69.0	62.4	W	64.0	84.4	83.9	75.1	67.5	–	69.6
September	72.1	72.0	70.1	64.0	W	65.4	83.1	82.7	76.1	69.2	–	70.9
October	73.1	73.0	73.0	67.7	W	69.0	84.0	83.6	79.1	72.9	–	74.5
November	77.8	77.7	75.9	70.4	W	71.7	88.0	87.6	81.6	74.9	–	76.8
December	78.5	78.2	75.3	68.8	W	70.4	88.8	88.3	81.6	74.0	–	76.1
1996 Average	**73.6**	**73.4**	**70.6**	**64.3**	**64.1**	**65.8**	**84.2**	**83.7**	**76.8**	**69.1**	**–**	**71.3**
Virginia												
January	68.0	67.8	62.6	54.4	51.5	57.2	77.9	77.5	68.2	58.4	–	62.8
February	68.3	68.0	63.5	55.4	51.5	57.8	78.2	77.6	69.0	59.4	–	63.7
March	72.5	72.2	67.9	61.8	W	63.9	82.2	81.8	73.2	65.9	–	69.2
April	81.9	81.6	76.7	70.8	W	72.8	92.0	91.4	82.1	74.9	–	78.1
May	85.5	85.1	80.5	70.5	64.9	73.7	95.2	94.5	86.1	75.0	–	80.0
June	83.2	82.4	77.3	62.7	59.3	67.5	92.7	91.7	83.7	67.7	–	75.1
July	81.6	81.0	75.9	64.3	W	68.0	91.5	90.7	82.2	68.9	–	75.0
August	79.6	79.1	74.1	63.7	61.0	67.1	89.2	88.6	80.3	68.2	–	73.8
September	79.3	78.9	74.2	64.6	W	67.9	88.5	87.8	79.8	68.7	–	74.0
October	80.3	80.0	75.9	68.2	69.5	70.9	89.2	88.7	81.2	72.6	–	76.7
November	83.3	82.9	78.0	70.8	NA	73.3	92.9	92.3	83.2	74.7	–	78.8
December	84.0	83.6	78.2	69.7	67.5	72.5	93.5	92.9	83.1	73.9	–	78.2
1996 Average	**79.5**	**79.1**	**74.2**	**65.1**	**63.1**	**68.1**	**88.7**	**88.2**	**79.5**	**69.1**	**–**	**73.9**
West Virginia												
January	71.0	70.4	63.3	55.7	W	60.0	79.6	79.1	68.3	61.6	–	66.3
February	71.6	71.1	64.8	57.1	W	61.3	80.6	79.9	70.2	62.7	–	67.6
March	75.1	74.8	69.7	63.2	W	66.8	84.2	83.7	74.9	67.6	–	72.6
April	83.0	82.8	77.5	71.0	W	74.8	92.0	91.6	82.6	75.7	–	80.6
May	87.1	86.6	78.0	72.2	W	75.5	96.2	95.5	83.8	76.8	–	81.6
June	84.2	83.7	73.1	66.7	–	70.6	93.1	92.4	78.8	71.8	–	76.8
July	81.6	81.3	72.9	66.9	–	70.7	90.4	89.9	78.6	71.3	–	76.5
August	80.8	80.4	72.8	64.9	–	69.6	89.2	88.7	78.0	69.4	–	75.2
September	80.4	80.1	74.0	66.5	–	71.1	89.6	89.1	78.7	71.1	–	76.6
October	81.1	80.9	75.7	69.4	–	73.3	90.3	89.9	80.4	73.3	–	78.4
November	85.7	85.5	79.2	73.4	–	77.0	94.5	94.2	84.3	77.7	–	82.2
December	86.5	86.2	78.7	71.2	–	75.8	95.5	95.0	83.9	76.8	–	81.9
1996 Average	**81.2**	**80.8**	**73.7**	**66.9**	**W**	**70.9**	**89.8**	**89.2**	**78.6**	**71.1**	**–**	**76.4**
PAD District II												
January	69.9	69.7	62.3	55.8	52.3	57.3	77.9	77.7	69.3	60.5	–	65.2
February	70.5	70.3	63.6	57.8	53.3	58.8	78.3	78.2	70.2	62.2	–	66.5
March	76.7	76.5	70.0	64.8	59.3	65.8	84.9	84.6	76.9	69.2	–	73.3
April	83.4	83.2	76.7	71.4	64.5	72.1	91.8	91.5	83.3	76.5	–	80.1
May	85.1	84.9	78.3	71.7	65.6	73.0	93.5	93.2	85.5	76.8	–	81.3
June	82.3	82.1	74.6	68.2	63.2	69.4	90.3	90.0	81.6	71.6	–	76.7
July	80.5	80.4	72.9	67.3	62.0	68.4	88.3	88.1	79.6	71.6	–	75.7
August	79.3	79.3	71.7	67.1	62.0	68.0	86.9	86.8	78.3	71.0	–	74.7
September	80.4	80.4	73.1	68.3	63.1	69.2	88.3	88.1	79.7	72.5	–	76.2
October	81.4	81.5	75.8	70.6	64.8	71.5	89.5	89.4	82.5	75.2	–	79.0
November	86.2	86.1	79.9	74.8	68.7	75.8	94.3	94.1	86.4	78.2	–	82.4
December	84.9	84.8	77.2	70.7	65.8	71.9	92.9	92.6	84.2	75.1	–	79.7
1996 Average	**80.3**	**80.2**	**73.2**	**67.7**	**62.2**	**68.7**	**88.0**	**87.8**	**79.7**	**71.7**	**–**	**75.8**

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
South Carolina												
January	83.7	82.9	73.5	64.7	–	67.0	69.0	68.7	63.9	56.9	W	58.7
February	83.1	82.4	76.5	65.6	–	68.5	68.9	68.6	66.1	58.0	W	60.2
March	89.4	88.9	82.5	72.5	–	75.2	74.2	74.0	72.3	64.9	W	66.8
April	98.3	97.5	91.4	80.7	–	83.7	82.8	82.5	80.0	72.8	W	74.8
May	99.9	99.1	87.6	79.1	W	81.2	84.6	84.2	77.9	71.0	67.9	72.7
June	97.5	96.4	81.9	71.8	–	74.4	82.3	81.7	72.8	63.8	W	65.6
July	94.9	94.1	82.4	74.0	–	76.0	80.0	79.6	72.7	65.9	W	67.5
August	93.8	93.1	82.4	73.0	–	75.4	78.4	78.1	72.3	64.9	W	66.7
September	92.4	91.6	82.9	74.8	–	76.7	77.2	76.9	73.2	66.5	W	68.1
October	93.3	92.6	85.6	78.6	–	80.4	78.1	77.9	76.0	70.2	W	71.6
November	97.1	96.5	88.7	80.8	W	82.7	82.5	82.2	78.9	72.7	71.8	74.2
December	98.2	97.4	88.4	80.0	W	82.0	83.2	82.8	78.4	71.3	W	73.1
1996 Average	**93.3**	**92.6**	**83.6**	**74.5**	**W**	**76.8**	**78.7**	**78.3**	**73.9**	**66.8**	**64.4**	**68.5**
Virginia												
January	85.8	85.0	75.7	64.4	56.5	69.3	73.7	73.3	67.5	57.1	53.5	61.1
February	85.8	85.0	76.7	65.7	W	70.4	74.0	73.5	68.3	58.2	52.0	61.8
March	89.9	89.3	80.8	72.1	W	76.0	77.9	77.5	72.5	64.6	W	67.6
April	99.3	98.5	89.9	81.1	W	85.0	86.9	86.5	81.1	73.4	W	76.3
May	102.5	101.7	94.4	81.1	W	86.7	90.1	89.6	84.8	73.0	65.1	77.3
June	100.1	99.0	91.1	73.5	W	80.8	87.9	87.0	81.7	65.3	60.8	71.3
July	98.7	97.7	89.9	74.8	W	80.9	86.5	85.8	80.4	66.9	62.0	71.7
August	96.2	95.5	87.6	74.4	64.7	80.0	84.4	83.9	78.5	66.3	61.8	70.8
September	96.5	95.7	87.1	74.8	W	80.3	84.1	83.5	78.4	67.1	W	71.5
October	97.5	96.7	88.4	78.7	75.6	82.9	85.0	84.5	79.9	70.8	70.9	74.3
November	100.2	99.4	90.5	80.7	74.3	84.2	88.0	87.5	82.0	73.1	NA	76.5
December	101.6	100.8	90.6	79.9	72.8	83.4	88.7	88.3	82.1	72.1	71.0	75.7
1996 Average	**96.1**	**95.3**	**86.8**	**75.1**	**70.2**	**80.0**	**84.2**	**83.7**	**78.4**	**67.6**	**65.4**	**71.6**
West Virginia												
January	88.0	86.7	75.4	66.2	–	71.9	75.6	75.0	66.7	58.7	W	63.4
February	89.4	88.3	77.2	67.7	–	73.4	76.4	75.8	68.3	60.0	W	64.7
March	92.8	91.8	81.7	73.2	–	78.5	79.7	79.3	72.9	65.5	W	69.9
April	100.6	99.5	89.3	80.9	–	86.2	87.2	86.8	80.5	73.2	W	77.6
May	104.8	103.4	90.1	82.0	–	87.1	90.9	90.4	81.0	74.1	W	78.2
June	102.1	100.7	84.9	77.0	–	82.2	88.1	87.6	76.0	69.0	–	73.5
July	98.7	97.4	84.9	76.7	–	82.1	85.5	85.1	75.9	69.1	–	73.5
August	98.2	97.0	84.6	74.9	–	80.9	84.7	84.2	75.6	67.1	–	72.4
September	98.3	97.2	85.5	76.5	–	82.5	84.4	84.0	76.8	68.5	–	73.8
October	99.1	97.9	88.5	78.8	–	85.2	85.1	84.8	78.6	71.3	–	76.0
November	102.7	101.8	90.8	83.2	–	88.1	89.5	89.2	81.9	75.4	–	79.5
December	103.5	102.0	90.5	81.4	–	87.4	90.2	89.8	81.5	73.4	–	78.5
1996 Average	**98.0**	**96.8**	**85.2**	**76.1**	**–**	**81.9**	**85.1**	**84.6**	**76.5**	**68.9**	**W**	**73.6**
PAD District II												
January	85.3	84.8	74.3	64.5	55.7	68.0	73.2	72.9	65.5	57.5	52.4	59.6
February	85.6	85.1	75.2	66.2	57.7	69.3	73.7	73.5	66.8	59.4	53.5	61.1
March	91.9	91.3	81.8	73.3	62.5	76.3	79.7	79.5	73.0	66.3	59.5	67.9
April	98.7	98.2	88.6	80.3	70.3	83.1	86.3	86.0	79.4	72.8	64.7	74.1
May	100.4	99.8	90.5	80.9	68.4	84.3	87.8	87.5	81.0	73.1	65.7	75.0
June	97.3	96.7	86.7	76.7	68.1	80.2	84.9	84.7	77.3	69.5	63.3	71.3
July	95.3	94.8	84.6	76.0	66.1	78.7	83.1	83.0	75.5	68.7	62.2	70.3
August	93.9	93.4	83.1	75.1	66.8	77.8	82.0	81.8	74.3	68.4	62.2	69.8
September	95.0	94.6	84.7	76.5	67.0	79.3	83.0	82.9	75.7	69.6	63.2	71.0
October	96.1	95.8	87.7	79.1	68.7	82.0	84.1	84.0	78.4	71.9	64.9	73.4
November	101.1	100.6	91.8	83.4	72.8	86.3	88.7	88.6	82.5	76.1	68.9	77.5
December	99.7	99.3	89.2	79.6	68.9	82.7	87.5	87.3	79.9	72.1	65.9	73.8
1996 Average	**94.7**	**94.2**	**84.5**	**75.8**	**65.4**	**78.7**	**83.0**	**82.8**	**75.9**	**69.0**	**62.3**	**70.6**

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Illinois												
January	73.2	72.9	68.8	55.9	51.0	59.2	79.2	79.3	76.1	61.0	–	71.8
February	73.5	73.4	69.3	57.3	50.8	59.3	79.7	79.8	76.6	62.9	–	72.4
March	81.0	80.8	76.5	64.5	57.6	67.3	87.3	87.3	84.0	69.7	–	79.6
April	87.6	87.5	82.7	72.3	64.6	74.4	93.7	93.7	90.0	77.6	–	86.1
May	89.0	88.9	85.7	74.6	66.9	77.5	95.6	95.5	93.2	79.9	–	89.3
June	86.5	86.2	82.8	68.5	63.5	71.4	95.7	95.3	90.5	74.2	–	85.7
July	84.1	83.9	79.2	67.6	61.8	70.3	93.1	92.8	87.1	73.7	–	83.1
August	82.5	82.4	77.5	66.3	60.3	69.2	90.8	90.6	85.4	72.8	–	81.7
September	81.7	81.8	78.5	68.1	61.5	71.1	91.8	91.7	86.1	74.8	–	83.0
October	83.0	83.1	80.7	70.1	61.7	72.1	93.6	93.5	88.8	77.2	–	85.5
November	89.0	89.0	84.7	75.7	68.5	77.6	99.1	98.9	92.4	81.1	–	89.3
December	89.4	89.1	83.7	71.4	66.0	74.4	98.9	98.5	91.6	78.1	–	88.0
1996 Average	**83.6**	**83.5**	**79.5**	**67.9**	**61.0**	**70.5**	**90.7**	**90.6**	**86.7**	**73.4**	**–**	**82.8**
Indiana												
January	67.5	67.5	60.3	54.6	52.8	56.5	75.7	75.8	67.3	60.0	–	64.1
February	68.4	68.6	62.7	56.6	52.7	58.4	76.9	77.0	69.2	61.5	–	65.7
March	74.8	74.9	68.8	63.6	56.5	64.6	83.3	83.3	75.3	68.8	–	72.6
April	82.3	82.5	75.9	70.9	64.7	71.7	90.6	90.6	82.2	76.4	–	79.8
May	84.7	84.7	78.7	72.5	69.0	74.3	93.2	93.2	85.5	78.1	–	82.0
June	78.9	79.2	72.7	66.2	64.4	68.3	87.5	87.7	78.6	70.8	–	74.4
July	77.7	77.9	70.7	65.7	62.2	66.9	86.5	86.6	77.3	71.4	–	74.4
August	75.8	76.0	68.5	64.5	60.8	65.3	84.2	84.4	75.8	69.8	–	72.9
September	77.9	78.2	70.5	66.5	63.5	67.6	86.1	86.3	77.2	72.1	–	74.8
October	79.6	80.0	73.6	70.0	65.4	70.6	87.7	88.0	81.1	75.5	–	78.4
November	85.1	85.3	78.5	74.5	67.4	75.3	93.4	93.5	86.0	78.1	–	82.1
December	84.9	84.9	76.4	70.1	66.1	71.5	93.2	93.2	83.8	75.2	–	79.8
1996 Average	**78.5**	**78.7**	**71.7**	**66.6**	**63.0**	**67.9**	**86.5**	**86.7**	**78.3**	**71.7**	**–**	**75.2**
Iowa												
January	70.3	70.5	64.0	57.0	W	57.8	74.2	73.8	67.3	61.8	–	65.2
February	71.4	71.7	65.0	59.6	W	60.1	75.5	75.0	68.8	64.1	–	67.2
March	75.0	75.4	71.3	66.3	62.8	66.8	80.3	79.6	76.2	70.6	–	74.2
April	82.4	82.7	78.1	71.4	67.4	72.1	87.7	87.2	80.6	76.4	–	79.1
May	82.7	82.8	77.4	70.1	W	70.9	87.0	86.5	80.4	75.7	–	78.7
June	83.7	83.8	76.4	70.0	W	70.7	87.2	86.0	78.6	75.1	–	77.2
July	80.0	80.3	73.6	68.0	W	68.6	84.9	85.1	76.7	74.2	–	75.6
August	80.8	81.2	75.8	69.5	W	70.2	85.3	85.5	79.2	76.4	–	77.9
September	82.1	82.4	74.7	69.9	W	70.4	88.4	86.8	80.0	76.8	–	78.5
October	82.6	83.2	76.7	71.9	W	72.4	88.6	88.0	81.4	77.5	–	79.5
November	85.9	86.2	78.5	76.0	W	76.2	92.9	91.5	83.4	79.6	–	81.7
December	85.4	85.6	76.0	72.0	W	72.4	90.7	89.2	80.6	75.7	–	78.0
1996 Average	**80.4**	**80.7**	**74.3**	**68.8**	**W**	**69.3**	**84.9**	**84.6**	**77.4**	**73.8**	**–**	**75.9**
Kansas												
January	67.0	66.8	58.6	55.5	52.6	55.3	73.4	73.4	63.6	60.4	–	62.1
February	67.6	67.5	60.6	57.4	54.6	57.2	73.8	73.8	65.4	62.1	–	63.9
March	73.1	73.1	66.6	64.3	61.3	64.2	79.4	79.3	70.7	69.3	–	70.0
April	80.2	80.1	72.9	70.0	65.5	69.5	86.4	86.4	78.1	74.9	–	76.5
May	80.7	80.6	72.1	68.8	63.7	68.4	86.5	86.6	77.7	73.6	–	75.7
June	81.0	80.8	72.6	69.8	64.5	69.1	87.3	87.3	78.2	75.3	–	76.7
July	79.4	79.3	69.7	67.4	62.5	67.0	85.8	85.8	75.7	72.9	–	74.4
August	79.5	79.4	71.0	68.8	63.8	68.4	86.3	86.3	76.3	73.9	–	75.1
September	80.1	80.1	71.7	68.8	63.7	68.2	87.2	87.2	77.9	74.2	–	76.2
October	80.8	80.9	74.4	70.0	65.2	69.9	87.6	87.7	81.7	76.8	–	79.7
November	83.7	83.7	77.5	73.8	69.8	73.9	90.0	90.0	78.7	77.0	–	78.0
December	82.5	82.5	73.6	70.0	64.9	69.6	88.7	88.7	79.5	74.7	–	77.3
1996 Average	**78.3**	**78.2**	**70.4**	**67.2**	**62.4**	**66.9**	**84.4**	**84.4**	**75.0**	**71.7**	**–**	**73.5**

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Illinois												
January	89.7	89.2	81.1	64.8	W	72.9	76.9	76.6	73.1	57.6	51.0	63.0
February	89.7	89.3	81.3	67.0	56.6	73.8	77.2	77.0	73.6	59.1	51.1	63.1
March	96.7	96.1	88.5	74.0	59.1	80.7	84.4	84.2	80.6	66.2	57.8	70.9
April	103.2	102.7	94.9	81.6	W	88.3	90.7	90.5	86.6	73.8	64.7	77.7
May	105.3	104.5	98.2	84.8	W	91.9	92.1	91.9	89.5	76.2	66.9	80.8
June	104.0	103.0	95.6	78.5	–	87.0	89.9	89.5	86.7	70.1	63.5	74.8
July	101.4	100.8	92.2	76.7	W	83.8	87.6	87.3	83.2	69.3	62.0	73.6
August	98.5	98.0	90.0	75.5	W	82.2	85.7	85.6	81.5	68.0	60.4	72.5
September	98.0	97.7	90.8	77.7	–	84.3	85.3	85.3	82.4	69.8	61.5	74.5
October	100.1	99.9	93.5	80.1	W	86.6	86.6	86.7	84.7	71.8	61.7	75.4
November	105.6	105.3	97.3	85.7	–	91.9	92.4	92.3	88.6	77.3	68.5	80.8
December	105.7	105.2	96.2	81.1	W	88.3	92.6	92.3	87.6	72.9	65.9	77.7
1996 Average	**99.5**	**99.0**	**91.4**	**77.0**	**61.1**	**84.0**	**86.8**	**86.7**	**83.3**	**69.5**	**61.0**	**73.8**
Indiana												
January	82.7	82.5	71.7	64.7	–	68.0	71.5	71.4	63.6	56.7	52.8	59.3
February	83.8	83.6	74.2	66.1	W	69.5	72.4	72.5	66.0	58.7	52.8	61.2
March	90.2	90.1	80.4	73.5	–	76.8	78.5	78.5	71.9	65.4	56.5	67.2
April	97.2	97.1	87.6	80.5	W	83.3	85.6	85.6	78.7	72.7	64.9	74.1
May	99.2	99.0	90.3	82.4	W	85.6	87.8	87.8	81.3	74.4	69.0	76.5
June	93.8	93.7	84.2	75.9	W	79.2	82.2	82.4	75.2	68.0	64.4	70.4
July	92.7	92.6	82.3	75.1	66.7	76.9	81.1	81.2	73.5	67.6	62.8	69.1
August	91.1	90.9	80.7	74.1	W	76.6	79.2	79.4	71.4	66.4	60.9	67.6
September	93.0	92.9	82.1	76.4	W	78.9	81.2	81.4	73.3	68.4	63.7	70.0
October	94.6	94.6	86.3	79.3	W	82.1	82.8	83.1	76.7	71.9	65.4	73.0
November	100.1	99.9	89.2	85.2	W	86.9	88.3	88.4	81.1	76.3	67.4	77.5
December	99.9	99.7	87.6	80.3	W	82.5	88.0	88.0	79.1	71.9	66.2	73.7
1996 Average	**92.8**	**92.7**	**82.7**	**75.9**	**66.2**	**78.6**	**81.7**	**81.8**	**74.5**	**68.4**	**63.1**	**70.2**
Iowa												
January	80.5	80.1	71.8	64.4	–	65.5	71.3	71.4	65.5	57.8	W	58.9
February	80.9	80.4	73.0	66.3	–	67.3	72.4	72.6	66.8	60.3	W	61.2
March	83.5	83.3	79.3	73.5	–	74.4	75.9	76.2	73.3	66.9	62.8	67.8
April	92.6	92.3	85.6	79.6	–	80.5	83.3	83.6	79.3	72.1	67.4	73.0
May	92.6	92.2	85.6	77.4	–	78.7	83.5	83.6	78.8	70.7	W	71.8
June	92.2	91.9	84.3	78.1	–	79.1	84.4	84.4	77.4	70.6	W	71.5
July	89.7	89.6	81.3	75.3	–	76.3	80.8	81.2	74.8	68.6	W	69.4
August	90.5	90.5	82.9	77.4	–	78.3	81.6	82.0	77.0	70.1	W	71.1
September	92.5	92.3	83.8	78.3	–	79.2	83.0	83.3	76.2	70.5	W	71.2
October	93.2	93.0	86.5	79.9	–	80.9	83.5	84.1	78.1	72.4	W	73.2
November	96.3	95.9	NA	84.2	–	85.1	86.9	87.2	80.3	76.5	W	77.0
December	94.7	94.6	85.1	80.1	–	80.9	86.2	86.4	77.7	72.6	W	73.3
1996 Average	**89.6**	**89.4**	**82.0**	**75.8**	**–**	**76.8**	**81.2**	**81.5**	**75.5**	**69.3**	**W**	**70.2**
Kansas												
January	80.2	79.5	66.5	62.3	W	63.4	68.7	68.4	60.0	56.3	52.6	56.2
February	80.5	79.8	68.5	64.4	W	64.2	69.2	69.0	62.0	58.1	54.8	58.1
March	87.0	86.5	74.5	71.5	W	71.7	74.7	74.6	67.9	65.1	61.4	64.9
April	93.3	92.5	81.7	77.4	W	77.5	81.6	81.4	74.1	70.6	65.6	70.2
May	93.9	93.2	80.7	76.2	W	77.1	82.1	81.9	73.3	69.5	63.7	69.2
June	94.5	93.8	80.4	77.5	W	78.0	82.4	82.2	73.8	70.5	64.6	69.9
July	92.8	91.6	77.9	75.1	W	75.7	80.9	80.7	71.1	68.2	62.5	67.9
August	93.3	92.5	79.2	76.5	W	76.9	81.0	80.8	72.2	69.6	63.9	69.2
September	93.7	93.4	80.3	76.4	W	76.7	81.6	81.5	73.0	69.5	63.8	69.1
October	94.4	93.8	81.4	77.1	W	77.6	82.2	82.2	75.4	70.7	65.6	70.7
November	97.4	96.3	86.3	81.2	W	82.4	85.1	85.0	78.6	74.5	69.8	74.6
December	95.5	94.7	82.3	76.8	68.7	77.6	83.8	83.7	74.9	70.6	65.0	70.4
1996 Average	**91.2**	**90.5**	**78.0**	**74.2**	**64.7**	**74.6**	**79.7**	**79.6**	**71.5**	**67.9**	**62.5**	**67.6**

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Kentucky												
January	70.8	69.8	60.4	55.1	W	56.7	81.2	80.2	66.9	60.3	–	63.0
February	71.0	70.1	62.1	57.1	–	58.6	81.3	80.3	68.0	61.9	–	64.6
March	76.1	75.2	68.4	64.4	–	65.6	86.7	85.6	74.6	69.6	–	71.8
April	83.2	82.3	75.5	72.0	W	73.0	93.8	92.5	81.8	76.8	–	79.0
May	86.9	85.7	77.1	73.5	–	74.6	97.8	96.0	84.0	79.1	–	81.2
June	83.6	82.4	72.4	66.9	–	68.6	94.0	92.5	79.6	73.0	–	76.0
July	81.6	80.4	71.0	66.3	–	67.7	90.9	89.7	78.1	72.6	–	75.0
August	80.2	79.1	70.4	65.2	–	66.8	91.3	90.1	77.1	70.1	–	73.1
September	80.4	79.5	71.5	67.0	–	68.4	91.6	90.3	77.8	72.0	–	74.5
October	80.9	80.1	74.0	69.7	W	70.9	91.2	90.1	80.9	74.5	–	77.1
November	84.9	84.1	77.5	74.3	–	75.2	95.5	94.5	84.1	79.6	–	81.4
December	84.3	83.3	75.5	70.4	–	71.8	94.9	93.8	82.2	75.5	–	78.2
1996 Average	**80.7**	**79.7**	**71.6**	**67.2**	**60.2**	**68.5**	**90.9**	**89.7**	**77.9**	**72.1**	**–**	**74.6**
Michigan												
January	68.7	68.5	60.9	55.7	–	58.0	77.0	76.9	66.6	60.6	–	65.1
February	69.2	69.0	61.1	57.9	–	59.3	77.3	77.3	66.6	63.1	–	65.7
March	77.2	76.9	67.9	64.9	–	66.3	85.4	85.2	73.8	70.2	–	72.9
April	83.2	82.9	75.0	72.3	–	73.4	91.3	91.2	80.3	77.2	–	79.5
May	85.5	85.3	78.4	74.6	–	76.3	94.1	94.0	84.4	78.3	–	82.7
June	81.3	81.2	74.0	69.1	W	71.2	89.7	89.6	80.8	73.8	–	78.7
July	78.8	78.8	71.7	67.8	–	69.5	86.3	86.4	77.1	72.4	–	75.7
August	76.2	76.3	69.0	65.7	–	67.2	83.7	83.8	74.8	70.5	–	73.6
September	78.3	78.3	71.3	67.7	W	69.3	85.7	85.8	77.0	72.4	–	75.7
October	80.6	80.6	74.5	71.3	–	72.7	88.0	88.0	80.1	76.7	–	79.2
November	87.5	87.4	80.0	76.4	W	78.0	95.0	94.9	85.3	79.5	–	83.6
December	84.0	83.9	76.4	70.6	–	73.2	92.1	92.0	82.6	74.5	–	80.2
1996 Average	**79.4**	**79.3**	**71.9**	**68.1**	**63.4**	**69.8**	**87.0**	**86.9**	**77.2**	**72.6**	**–**	**76.0**
Minnesota												
January	75.3	74.7	64.7	59.2	W	59.9	82.9	82.1	72.8	64.6	–	67.4
February	76.6	76.1	66.6	61.2	W	61.8	83.2	82.5	74.5	66.7	–	69.4
March	81.5	80.9	72.0	68.2	63.8	68.5	87.5	86.9	81.3	73.4	–	76.1
April	88.4	87.7	78.4	73.1	68.3	73.6	96.4	95.0	86.7	77.9	–	81.1
May	90.9	90.1	77.6	72.1	66.8	72.6	97.7	96.1	86.6	77.8	–	81.0
June	90.0	89.1	77.1	72.4	W	72.9	96.6	95.4	85.8	77.9	–	80.6
July	88.6	87.8	75.9	70.7	W	71.5	95.3	94.1	84.9	76.9	–	79.8
August	90.0	89.2	75.7	73.3	W	73.5	96.8	95.3	85.6	80.2	–	82.0
September	91.1	90.3	76.5	73.2	66.5	73.3	98.8	97.1	86.7	80.3	–	82.5
October	90.9	90.2	78.9	74.1	68.7	74.5	98.4	96.4	87.1	79.9	–	82.8
November	93.3	92.6	80.6	77.4	72.0	77.6	100.6	99.4	88.0	81.9	–	84.0
December	93.5	92.8	79.4	73.4	69.2	74.1	100.5	99.3	84.0	77.7	–	80.1
1996 Average	**87.8**	**87.1**	**75.5**	**71.1**	**65.9**	**71.5**	**94.4**	**93.3**	**83.5**	**76.0**	**–**	**78.7**
Missouri												
January	67.4	67.3	60.0	55.0	W	56.4	76.2	76.2	66.8	59.3	–	64.2
February	67.7	67.8	63.5	56.9	W	58.7	77.0	77.1	69.5	61.5	–	66.9
March	73.2	73.2	69.2	64.2	W	65.5	83.0	82.9	75.4	68.8	–	73.1
April	80.1	80.0	75.6	70.3	W	71.6	90.2	90.1	81.7	75.9	–	79.7
May	80.6	80.6	74.7	69.9	66.5	71.2	90.0	89.9	82.1	77.3	–	80.7
June	79.4	79.4	72.8	68.3	62.9	69.2	88.6	88.5	79.3	73.1	–	77.2
July	78.4	78.3	71.7	66.9	63.7	68.1	87.5	87.4	78.4	72.9	–	76.5
August	78.2	78.1	72.3	67.2	64.5	68.6	86.8	86.6	77.6	72.4	–	75.9
September	78.2	78.2	72.5	67.8	W	69.0	86.6	86.4	77.7	73.6	–	76.5
October	79.1	79.1	76.2	69.6	W	71.4	88.3	88.0	82.0	75.8	–	80.5
November	83.6	83.4	77.8	74.0	W	74.9	92.4	92.1	83.7	78.3	–	82.3
December	82.3	82.2	77.1	70.1	69.6	72.0	91.4	91.1	83.7	75.5	–	81.8
1996 Average	**77.6**	**77.5**	**72.1**	**66.9**	**63.2**	**68.3**	**86.5**	**86.3**	**78.0**	**71.3**	**–**	**75.9**

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Kentucky												
January	86.8	85.6	72.1	64.6	–	66.9	75.3	74.3	63.7	57.6	W	59.5
February	87.3	86.1	73.3	66.2	W	68.3	75.6	74.6	65.2	59.4	W	61.3
March	92.8	91.5	79.7	73.5	–	75.4	80.5	79.5	71.4	66.6	–	68.2
April	99.7	98.2	86.7	81.1	–	82.8	87.2	86.2	78.3	74.0	W	75.3
May	103.0	101.3	88.6	83.1	–	84.7	90.6	89.3	79.7	75.6	–	76.9
June	99.8	97.9	84.5	76.5	–	78.8	87.4	86.1	75.1	68.9	–	70.9
July	96.9	95.5	83.1	76.3	–	78.3	85.2	84.0	73.8	68.6	–	70.2
August	96.5	94.8	82.2	74.4	–	76.7	84.3	83.1	73.1	67.2	–	69.1
September	96.9	95.6	82.7	75.9	–	78.0	84.4	83.4	74.1	69.0	–	70.6
October	96.1	95.1	85.2	78.8	–	80.6	84.7	83.8	76.8	71.8	W	73.2
November	101.4	100.1	89.0	83.8	–	85.3	88.7	87.7	80.2	76.3	–	77.5
December	100.5	99.2	87.1	80.0	–	81.9	88.1	87.0	78.3	72.4	–	74.1
1996 Average	**96.2**	**94.8**	**82.5**	**76.1**	**W**	**77.9**	**84.5**	**83.4**	**74.2**	**69.2**	**59.5**	**70.8**
Michigan												
January	83.7	83.3	72.7	65.2	–	69.2	71.7	71.4	63.8	57.4	–	60.5
February	84.2	83.6	72.6	67.0	–	69.9	72.2	72.0	64.0	59.5	–	61.7
March	91.4	90.7	79.7	74.1	–	77.2	79.9	79.5	70.7	66.4	–	68.5
April	97.5	96.9	86.6	80.9	–	83.8	85.7	85.4	77.5	73.6	–	75.4
May	100.4	99.7	90.2	83.8	–	87.0	87.9	87.6	80.9	75.9	–	78.2
June	96.3	95.8	86.1	78.1	–	81.9	83.8	83.6	76.6	70.5	W	73.2
July	92.8	92.5	83.1	77.2	–	80.1	81.2	81.2	74.1	69.3	–	71.6
August	90.5	89.9	80.4	74.8	–	77.6	78.7	78.6	71.5	67.2	–	69.3
September	92.7	92.2	83.0	76.9	–	80.0	80.6	80.6	73.8	69.1	W	71.3
October	95.1	94.7	86.2	80.3	–	83.3	82.9	82.8	77.0	72.7	–	74.7
November	102.2	101.7	92.0	85.6	W	88.5	89.7	89.5	82.4	77.7	W	79.8
December	99.3	98.9	88.5	80.0	W	84.1	86.4	86.2	78.9	72.0	W	75.3
1996 Average	**93.3**	**92.8**	**83.0**	**76.8**	**W**	**79.9**	**81.8**	**81.6**	**74.3**	**69.5**	**67.5**	**71.8**
Minnesota												
January	89.0	88.8	77.1	67.0	W	68.8	77.3	76.7	67.1	60.3	W	61.4
February	90.0	89.8	78.4	69.4	W	70.7	78.5	78.0	68.8	62.4	W	63.3
March	95.4	94.8	84.5	76.5	W	77.7	83.2	82.6	74.3	69.2	64.3	69.8
April	102.0	101.7	90.7	81.6	W	83.2	90.1	89.4	80.4	74.0	68.7	74.8
May	103.6	103.2	90.0	80.7	W	82.1	92.4	91.5	79.6	73.0	67.2	73.8
June	102.5	102.2	89.1	80.5	W	81.8	91.5	90.6	79.1	73.4	W	74.0
July	102.0	101.7	87.4	78.9	W	80.3	90.1	89.4	77.8	71.8	W	72.7
August	102.5	102.0	87.1	81.2	W	82.0	91.5	90.7	77.6	74.3	W	74.7
September	103.3	102.7	88.0	81.5	W	82.4	92.6	91.8	78.6	74.2	67.0	74.5
October	104.5	104.2	89.9	82.4	W	83.5	92.5	91.7	80.8	75.0	69.0	75.6
November	106.4	106.1	91.5	85.2	W	86.1	94.8	94.1	82.3	78.2	72.4	78.6
December	105.9	105.6	86.4	81.0	W	81.8	95.0	94.3	80.6	74.2	69.5	75.0
1996 Average	**100.2**	**99.8**	**86.4**	**78.5**	**W**	**79.7**	**89.3**	**88.6**	**77.4**	**71.9**	**66.2**	**72.6**
Missouri												
January	84.9	84.4	71.1	62.8	–	65.7	70.5	70.4	62.8	56.3	W	58.3
February	85.1	84.8	74.4	64.8	–	68.1	70.8	70.9	66.2	58.3	W	60.7
March	91.0	90.7	79.9	72.1	–	74.8	76.3	76.2	71.7	65.5	W	67.3
April	98.8	98.3	86.6	78.2	–	81.1	83.0	82.8	78.0	71.4	W	73.3
May	98.4	97.9	86.0	78.2	–	80.9	83.2	83.1	77.1	71.1	66.5	72.8
June	97.2	96.9	84.4	76.4	W	79.0	82.1	82.0	75.1	69.4	63.0	70.8
July	96.4	95.8	82.7	75.1	–	77.7	81.1	81.0	74.1	68.1	63.7	69.8
August	95.5	94.9	82.9	75.4	W	77.8	80.8	80.7	74.4	68.4	64.6	70.1
September	95.7	95.3	83.1	75.9	–	78.4	80.9	80.8	74.6	68.9	W	70.6
October	97.3	96.9	87.0	77.2	–	80.7	81.8	81.6	78.4	70.7	W	73.0
November	101.6	101.0	88.8	81.6	W	83.3	86.1	85.9	79.9	75.0	68.3	76.3
December	100.5	99.9	87.5	77.9	W	81.1	84.8	84.6	79.3	71.1	69.7	73.5
1996 Average	**94.9**	**94.4**	**82.5**	**74.3**	**70.1**	**77.1**	**80.3**	**80.1**	**74.3**	**68.0**	**63.5**	**69.8**

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Nebraska												
January	69.2	69.3	62.7	56.7	W	57.8	74.1	74.0	64.9	63.0	–	63.7
February	71.2	71.3	64.8	58.5	W	59.7	75.1	74.8	66.5	64.8	–	65.4
March	76.7	76.8	71.7	65.9	W	67.0	81.4	81.3	72.6	71.7	–	72.0
April	82.1	82.4	77.5	71.0	W	72.2	87.0	86.8	81.2	76.7	–	78.2
May	83.8	83.9	77.0	69.7	W	71.1	89.0	88.8	79.0	76.2	–	77.1
June	83.5	83.4	75.5	69.6	W	70.7	88.6	88.5	77.9	75.8	–	76.5
July	80.7	80.7	73.7	67.4	W	68.5	85.6	85.5	76.7	73.4	–	74.6
August	80.8	81.0	74.9	69.7	–	70.7	86.3	86.3	76.5	77.5	–	77.2
September	82.1	82.2	75.3	69.6	W	70.7	89.0	88.9	79.0	78.6	–	78.7
October	82.3	82.6	77.8	71.0	W	72.2	89.4	89.5	80.2	79.2	–	79.5
November	85.0	85.3	81.2	75.2	W	76.4	91.9	91.8	82.8	80.2	–	81.1
December	84.1	84.4	77.7	71.2	W	72.5	90.0	89.9	77.5	73.6	–	75.2
1996 Average	**80.3**	**80.5**	**74.3**	**68.1**	**W**	**69.2**	**85.5**	**85.3**	**75.3**	**73.3**	**–**	**74.0**
North Dakota												
January	80.9	80.5	67.3	58.6	–	60.4	83.2	82.1	69.6	66.3	–	68.4
February	81.5	81.2	69.1	60.6	–	62.3	83.0	82.2	70.1	68.4	–	69.6
March	84.5	84.0	74.3	67.2	–	68.6	86.6	86.4	74.6	74.7	–	74.6
April	89.5	89.2	81.5	73.0	–	74.6	92.2	92.2	80.2	81.2	–	80.6
May	92.0	91.4	79.8	70.7	–	72.4	94.6	94.3	81.9	79.7	–	81.0
June	90.9	90.3	78.5	70.9	–	72.4	94.2	92.9	80.1	78.9	–	79.6
July	89.6	89.4	77.4	70.1	–	71.4	94.0	92.6	78.7	77.0	–	77.9
August	90.1	90.1	80.1	72.2	–	73.7	93.7	92.6	77.4	79.8	–	78.5
September	90.9	90.7	80.8	72.3	–	73.9	96.4	94.7	78.8	81.0	–	79.8
October	91.4	91.3	81.8	73.6	–	75.1	97.3	95.9	81.4	82.1	–	81.7
November	93.9	93.6	84.8	75.7	–	77.5	100.7	98.6	83.6	79.5	–	81.9
December	95.7	95.1	80.0	72.1	–	73.8	101.2	98.5	81.9	78.5	–	80.6
1996 Average	**89.5**	**89.2**	**78.3**	**70.2**	**–**	**71.7**	**93.5**	**92.4**	**78.0**	**77.3**	**–**	**77.7**
Ohio												
January	70.0	69.6	61.2	54.6	47.8	57.2	79.5	78.8	67.7	59.3	–	64.7
February	70.3	70.0	61.9	56.5	52.3	58.5	79.0	78.7	68.2	61.1	–	65.7
March	77.8	77.4	68.8	63.8	W	65.8	86.9	86.3	75.2	68.2	–	72.7
April	83.3	82.9	75.0	70.9	W	72.6	92.7	92.1	81.2	75.4	–	79.1
May	84.8	84.4	77.1	72.8	65.0	74.4	93.7	93.1	82.7	77.4	–	80.8
June	77.8	77.7	71.2	66.6	62.6	68.5	86.1	85.9	76.8	71.1	–	74.7
July	76.7	76.7	70.4	66.0	W	67.5	85.2	84.9	76.0	70.4	–	73.8
August	74.6	74.5	68.6	64.5	W	66.2	83.0	82.7	74.3	68.9	–	72.2
September	77.9	77.7	71.2	66.8	W	68.6	86.0	85.6	76.7	71.1	–	74.4
October	79.3	79.2	73.4	69.6	63.0	71.1	87.8	87.7	79.2	73.9	–	77.1
November	85.5	85.3	78.9	74.6	67.8	76.2	94.1	93.7	84.4	77.6	–	81.5
December	81.5	81.4	74.2	69.3	67.0	71.2	89.6	89.5	80.2	73.7	–	77.5
1996 Average	**78.5**	**78.3**	**71.2**	**66.7**	**60.6**	**68.4**	**86.9**	**86.5**	**76.8**	**70.8**	**–**	**74.5**
Oklahoma												
January	64.6	64.4	59.5	54.2	52.5	54.0	70.5	70.4	64.5	57.5	–	61.3
February	65.0	64.9	60.8	56.6	53.8	55.6	70.9	70.8	66.2	60.6	–	63.8
March	71.1	70.9	66.9	63.6	59.4	62.4	77.1	76.8	73.2	67.1	–	70.7
April	77.5	77.1	73.5	69.0	63.2	66.5	83.8	83.4	80.1	72.2	–	76.6
May	77.3	77.0	73.6	67.3	64.4	66.8	83.6	82.9	78.9	70.3	–	74.9
June	77.3	77.1	72.6	68.2	62.3	65.9	83.3	82.7	76.9	71.5	–	74.6
July	75.1	75.0	70.6	66.0	61.6	64.6	80.5	80.1	75.5	69.0	–	72.4
August	74.6	74.6	71.0	67.3	61.9	65.4	80.1	79.7	76.0	71.0	–	73.9
September	76.2	75.9	71.6	67.7	62.6	65.6	82.3	81.9	76.7	71.1	–	74.1
October	77.3	77.2	72.9	68.8	65.0	67.6	83.7	83.3	78.2	72.6	–	75.7
November	80.2	79.5	75.7	72.9	68.1	71.2	86.0	85.6	80.6	76.5	–	78.5
December	79.1	78.9	74.4	68.9	64.8	67.2	84.7	84.2	79.6	72.3	–	76.3
1996 Average	**74.8**	**74.6**	**70.4**	**66.0**	**61.7**	**64.5**	**80.5**	**80.2**	**75.5**	**69.5**	**–**	**72.8**

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Nebraska												
January	79.8	83.8	71.4	63.8	–	65.9	70.4	70.8	63.6	57.4	W	58.7
February	81.7	85.0	72.5	66.0	–	67.8	72.3	72.7	65.7	59.2	W	60.5
March	86.5	90.8	79.3	73.3	–	75.0	77.7	78.2	72.4	66.6	W	67.8
April	92.3	97.6	86.0	78.9	–	80.9	83.1	83.8	78.5	71.7	W	73.0
May	93.0	98.2	85.7	77.1	–	79.2	84.8	85.3	77.7	70.3	W	71.8
June	93.6	98.0	84.6	77.2	–	79.0	84.5	84.8	76.3	70.2	W	71.4
July	90.4	95.7	81.7	74.9	–	76.5	81.6	82.0	74.5	68.0	W	69.2
August	90.6	96.0	82.8	75.9	–	77.4	81.8	82.4	75.5	70.3	–	71.4
September	92.0	97.5	83.6	77.3	–	79.0	83.1	83.6	76.1	70.3	W	71.4
October	92.0	97.7	86.2	78.4	–	80.4	83.3	84.1	78.5	71.5	W	72.9
November	95.7	102.6	88.8	82.8	–	84.6	86.1	86.8	81.9	75.8	W	77.0
December	94.4	100.6	85.0	78.9	–	80.5	85.3	86.0	78.2	71.7	W	73.0
1996 Average	**89.9**	**95.1**	**82.1**	**75.3**	**–**	**77.1**	**81.3**	**81.9**	**74.9**	**68.6**	**W**	**69.9**
North Dakota												
January	86.9	87.0	78.0	67.3	–	71.2	81.5	81.1	68.9	59.4	–	61.6
February	87.3	87.3	78.9	69.3	–	73.1	82.0	81.7	70.5	61.3	–	63.4
March	89.6	89.8	84.2	76.1	–	79.0	84.9	84.6	75.3	67.8	–	69.6
April	95.9	96.5	91.4	82.1	–	85.1	90.0	89.9	82.2	73.6	–	75.3
May	98.0	99.0	90.5	80.1	–	83.8	92.5	92.0	80.9	71.3	–	73.3
June	96.9	96.9	88.7	80.5	–	83.3	91.4	90.9	79.5	71.5	–	73.3
July	95.8	96.3	86.3	79.6	–	81.8	90.1	90.0	78.4	70.7	–	72.3
August	96.1	96.1	88.6	81.9	–	83.9	90.5	90.6	80.5	72.8	–	74.4
September	100.1	99.9	89.7	81.6	–	83.9	91.7	91.4	81.2	72.9	–	74.6
October	99.8	99.2	91.5	82.7	–	85.1	92.2	92.1	82.5	74.1	–	75.9
November	104.2	103.4	93.4	85.0	–	87.8	94.8	94.5	85.4	76.2	–	78.3
December	106.0	105.1	89.8	81.2	–	84.2	96.8	96.0	81.0	72.7	–	74.6
1996 Average	**96.0**	**96.2**	**87.0**	**78.9**	**–**	**81.6**	**90.1**	**89.9**	**79.1**	**70.7**	**–**	**72.5**
Ohio												
January	86.8	86.1	74.2	64.4	W	69.3	74.1	73.6	64.5	56.4	49.0	60.0
February	86.3	85.8	74.5	65.6	–	70.4	74.1	73.8	65.2	58.2	52.3	61.2
March	94.1	93.4	81.4	73.0	–	77.6	81.4	80.9	71.8	65.3	W	68.2
April	99.6	98.8	87.6	80.3	W	84.0	86.6	86.1	77.7	72.4	W	74.8
May	100.9	99.9	89.3	82.4	W	85.9	87.8	87.3	79.6	74.2	65.9	76.5
June	93.8	93.3	83.4	76.1	–	79.8	80.8	80.7	73.8	68.2	62.6	70.6
July	92.7	92.1	82.6	75.4	–	78.9	79.9	79.8	73.0	67.7	W	69.7
August	90.5	90.0	81.0	73.7	–	77.2	77.8	77.6	71.3	66.1	W	68.4
September	93.8	93.2	83.6	76.1	–	79.7	81.0	80.7	73.8	68.4	W	70.8
October	93.4	93.1	86.3	78.8	–	82.4	82.2	82.1	76.1	71.2	63.0	73.2
November	100.9	100.2	91.5	83.9	W	87.1	88.4	88.1	81.4	76.0	68.6	78.2
December	97.1	96.6	86.8	78.9	W	82.6	84.5	84.3	76.8	70.9	67.0	73.3
1996 Average	**93.8**	**93.2**	**83.1**	**75.6**	**68.1**	**79.3**	**81.6**	**81.4**	**73.8**	**68.2**	**60.9**	**70.6**
Oklahoma												
January	76.6	76.2	69.3	61.3	55.6	61.9	67.0	66.7	61.4	55.4	52.6	55.0
February	77.7	77.3	69.9	63.7	58.2	63.6	67.5	67.3	62.7	57.8	54.0	56.7
March	83.8	83.1	77.0	70.8	63.8	71.3	73.5	73.2	69.0	64.8	59.6	63.6
April	89.9	88.9	83.7	76.5	70.5	76.6	79.6	79.2	75.4	70.1	63.5	67.6
May	89.6	88.7	83.6	74.8	66.1	75.6	79.3	78.9	75.3	68.4	64.4	67.8
June	90.0	89.4	80.7	75.6	68.4	76.2	79.4	79.1	74.0	69.3	62.4	66.9
July	88.0	87.4	79.9	73.4	65.3	73.0	77.2	77.0	72.3	67.2	61.8	65.7
August	86.8	86.3	79.6	74.7	67.0	73.9	76.6	76.5	72.6	68.4	62.2	66.5
September	88.9	87.8	80.6	75.2	66.1	74.4	78.3	78.0	73.1	68.8	62.8	66.6
October	90.2	89.8	82.6	76.1	67.3	76.3	79.3	79.2	74.6	69.8	65.1	68.6
November	92.3	91.7	84.7	80.4	72.4	80.6	82.1	81.4	77.2	73.9	68.2	72.1
December	90.6	90.3	83.6	76.3	W	77.1	81.0	80.7	76.1	69.9	64.9	68.1
1996 Average	**86.7**	**86.1**	**79.4**	**72.9**	**65.0**	**72.9**	**76.9**	**76.6**	**72.1**	**67.1**	**61.8**	**65.5**

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
South Dakota												
January	73.4	72.3	65.5	57.3	–	59.4	81.5	81.1	68.0	W	–	64.4
February	75.0	74.1	67.1	59.5	–	61.6	83.1	82.8	69.1	NA	–	NA
March	79.9	78.9	72.3	66.4	–	68.1	88.5	88.4	75.8	W	–	76.6
April	87.4	86.5	80.1	72.6	–	74.6	96.0	95.9	83.1	W	–	80.5
May	90.0	88.8	79.5	71.0	–	73.3	96.7	94.8	82.5	W	–	77.7
June	89.8	88.3	78.0	70.5	–	72.4	96.4	94.7	82.1	W	–	76.3
July	88.3	87.5	76.9	69.5	–	71.4	94.6	93.5	81.4	W	–	77.6
August	87.5	87.0	80.0	71.6	–	74.0	93.7	94.0	84.7	79.6	–	81.9
September	88.1	88.3	79.7	72.0	–	74.1	95.0	94.7	NA	W	–	NA
October	87.3	88.2	81.1	73.5	–	75.5	96.1	95.7	86.0	W	–	81.6
November	89.5	90.2	84.8	76.2	–	78.5	95.3	96.5	86.8	W	–	83.8
December	90.0	90.0	79.4	71.8	–	73.9	94.2	94.7	82.7	W	–	76.9
1996 Average	**86.1**	**85.4**	**77.5**	**69.7**	**–**	**71.8**	**92.7**	**92.8**	**80.7**	**W**	**–**	**77.0**
Tennessee												
January	64.9	64.5	61.5	54.0	W	55.3	76.2	75.8	67.8	59.1	–	61.2
February	65.2	64.9	63.5	55.1	W	56.4	76.7	76.4	69.8	60.1	–	62.7
March	71.0	70.7	68.1	62.3	W	63.3	82.0	81.7	74.2	67.2	–	68.8
April	80.0	79.7	75.6	70.7	W	71.5	90.6	90.3	81.7	75.7	–	77.1
May	82.1	81.7	76.5	69.4	W	70.6	92.7	92.4	82.8	74.3	–	76.4
June	80.5	80.1	71.6	62.0	W	63.6	90.8	90.5	78.3	67.2	–	69.7
July	78.9	78.6	71.7	63.9	W	65.3	89.0	88.8	77.4	68.7	–	70.7
August	77.5	77.1	71.0	62.7	W	64.1	88.0	87.9	77.2	67.6	–	69.8
September	77.1	76.7	71.9	64.1	W	65.4	87.5	87.3	77.7	69.2	–	71.2
October	77.3	77.1	75.8	67.9	W	69.3	87.8	87.6	81.0	72.8	–	74.7
November	80.0	79.8	77.9	70.7	W	72.0	90.4	90.3	83.3	75.4	–	77.2
December	80.2	79.9	76.5	68.8	W	70.2	90.6	90.4	81.8	73.7	–	75.5
1996 Average	**76.7**	**76.4**	**72.2**	**64.6**	**W**	**65.9**	**87.1**	**86.8**	**77.7**	**69.4**	**–**	**71.3**
Wisconsin												
January	72.9	72.8	62.8	57.0	–	58.9	81.2	81.4	69.4	62.5	–	65.1
February	73.6	73.6	64.7	59.5	–	61.1	81.6	81.9	69.8	64.9	–	66.8
March	78.8	78.8	70.9	66.0	–	67.6	86.5	86.8	76.6	71.3	–	73.3
April	85.4	85.5	77.5	72.5	–	74.1	93.6	94.0	83.2	78.1	–	80.0
May	88.0	87.9	78.5	73.4	–	75.0	96.5	96.9	85.3	78.3	–	80.9
June	86.0	85.8	75.2	70.0	–	71.6	94.3	94.6	81.8	75.7	–	78.0
July	83.9	83.9	74.5	69.1	–	70.8	91.9	92.4	80.8	74.2	–	76.8
August	82.3	82.2	72.2	67.2	W	68.7	89.9	90.4	78.1	72.9	–	74.8
September	83.0	82.9	73.4	68.9	–	70.3	90.4	91.1	79.4	74.3	–	76.2
October	83.4	83.5	75.7	71.3	–	72.7	90.9	91.8	81.8	77.4	–	79.1
November	88.7	88.5	80.6	75.8	W	77.3	96.9	97.3	86.1	80.5	–	82.8
December	87.8	87.7	76.8	71.8	–	73.4	95.6	96.1	82.6	77.1	–	79.2
1996 Average	**83.0**	**83.0**	**73.8**	**68.9**	**W**	**70.4**	**90.5**	**91.0**	**79.4**	**73.7**	**–**	**75.9**
PAD District III												
January	68.6	68.0	61.3	54.3	49.9	54.2	77.6	76.8	65.3	58.9	–	61.5
February	69.5	69.0	64.1	55.5	50.5	55.3	78.0	77.3	67.9	59.7	–	63.2
March	74.8	74.4	70.3	62.9	55.8	62.1	83.3	82.7	73.6	66.8	W	69.6
April	83.2	82.7	78.4	71.1	62.0	68.9	91.7	90.9	80.9	75.4	–	77.7
May	84.7	84.2	77.3	70.0	63.4	69.1	93.5	92.7	80.4	74.5	–	76.9
June	81.9	81.1	72.9	63.3	58.4	62.9	90.8	89.7	76.2	67.2	–	70.8
July	79.5	78.9	72.1	64.3	58.4	63.3	88.3	87.3	75.2	68.2	–	70.9
August	77.9	77.4	71.3	63.7	58.0	63.2	86.7	85.8	74.7	67.7	W	70.3
September	77.9	77.5	71.9	64.8	58.5	64.0	86.8	86.1	75.3	68.7	–	71.3
October	79.3	78.9	74.9	67.6	60.1	66.6	88.0	87.3	77.8	71.6	–	74.0
November	81.7	81.4	76.5	70.1	64.4	69.0	90.2	89.6	79.7	74.2	–	76.3
December	82.1	81.7	76.0	68.5	63.5	67.8	90.6	89.9	78.8	72.5	W	75.0
1996 Average	**78.7**	**78.2**	**72.3**	**64.9**	**58.9**	**64.1**	**87.2**	**86.4**	**75.5**	**68.8**	**61.0**	**71.5**

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
South Dakota												
January	88.7	88.4	72.4	65.7	–	67.3	75.2	73.9	66.1	58.3	–	60.3
February	90.5	89.7	73.5	68.0	–	69.4	76.8	75.7	67.7	60.5	–	62.5
March	95.8	95.6	79.1	75.3	–	76.4	81.8	80.6	73.0	67.7	–	69.2
April	99.6	99.4	87.5	82.9	–	84.1	89.0	88.0	80.7	73.6	–	75.5
May	102.5	102.5	87.9	81.3	–	82.9	91.2	89.9	80.1	71.8	–	74.1
June	104.2	103.0	85.4	79.9	–	81.2	91.0	89.5	78.7	71.2	–	73.1
July	103.2	101.2	83.7	79.9	–	80.7	89.6	88.7	77.6	70.5	–	72.4
August	100.9	100.2	88.9	82.3	–	84.4	89.0	88.6	81.1	72.8	–	75.2
September	100.2	99.7	88.5	82.5	–	84.2	89.5	89.6	80.5	73.0	–	75.0
October	98.5	98.4	88.9	83.5	–	85.0	88.6	89.5	81.8	74.2	–	76.3
November	100.2	99.8	91.6	85.6	–	87.3	90.6	91.3	85.3	77.0	–	79.2
December	100.8	100.0	85.8	80.0	–	81.3	91.0	91.1	79.9	72.5	–	74.4
1996 Average	**98.9**	**98.3**	**84.9**	**78.9**	**–**	**80.4**	**87.4**	**86.8**	**78.1**	**70.6**	**–**	**72.6**
Tennessee												
January	85.1	84.5	74.7	64.5	–	66.4	71.4	71.0	65.9	57.4	W	58.9
February	84.5	83.9	75.9	65.6	–	67.6	71.7	71.3	68.2	58.3	W	60.1
March	90.8	90.1	80.8	72.7	–	74.2	77.1	76.7	72.3	65.4	W	66.6
April	99.4	98.8	88.9	80.9	–	82.3	85.5	85.2	79.5	73.6	W	74.5
May	101.1	100.6	89.2	79.8	–	81.5	87.3	86.9	80.1	72.1	W	73.5
June	98.7	98.2	85.1	73.7	–	75.6	85.7	85.2	75.4	65.0	W	66.7
July	96.5	96.1	83.9	75.0	–	76.5	84.1	83.7	75.1	66.9	W	68.3
August	96.0	95.4	83.8	73.1	–	75.1	82.9	82.5	74.8	65.5	W	67.1
September	95.5	95.0	84.4	74.2	–	76.0	82.5	82.1	75.4	66.9	W	68.3
October	96.5	96.0	88.0	78.3	–	80.1	82.8	82.5	79.2	70.7	W	72.2
November	98.8	98.4	90.4	80.9	–	82.6	85.3	85.1	81.5	73.4	W	74.8
December	98.6	98.1	88.9	79.4	–	81.2	85.4	85.1	80.0	71.8	W	73.2
1996 Average	**95.0**	**94.5**	**84.3**	**74.8**	**–**	**76.5**	**82.1**	**81.7**	**75.8**	**67.4**	**W**	**68.9**
Wisconsin												
January	86.6	86.0	72.3	66.2	–	68.4	75.5	75.4	64.8	58.7	–	60.7
February	87.2	86.7	74.6	68.3	–	70.5	76.2	76.1	66.7	61.1	–	62.9
March	92.2	91.7	81.0	75.1	–	77.2	81.0	81.0	72.8	67.4	–	69.1
April	99.0	98.6	87.7	81.7	–	83.9	87.5	87.5	79.1	73.7	–	75.5
May	101.3	100.8	89.0	82.9	–	85.0	89.9	89.8	80.1	74.6	–	76.3
June	99.3	98.6	85.8	79.1	–	81.5	88.0	87.7	77.0	71.2	–	73.0
July	96.7	96.2	84.9	78.4	–	80.7	85.9	85.8	76.3	70.4	–	72.3
August	95.7	95.0	81.9	76.1	–	78.1	84.4	84.2	73.9	68.5	W	70.2
September	95.2	94.5	83.5	77.8	–	79.8	84.9	84.7	75.1	70.2	–	71.7
October	96.4	95.8	86.3	80.0	–	82.0	85.2	85.3	77.4	72.6	–	74.1
November	101.8	101.1	90.4	85.0	–	86.8	90.5	90.4	82.0	76.9	W	78.5
December	100.4	99.7	86.7	80.8	–	82.8	89.6	89.5	78.3	73.0	–	74.7
1996 Average	**95.5**	**94.9**	**83.1**	**77.1**	**–**	**79.2**	**85.0**	**84.9**	**75.4**	**70.1**	**W**	**71.8**
PAD District III												
January	86.1	84.8	71.8	64.2	54.5	64.6	73.3	72.5	64.3	56.7	50.4	56.6
February	86.9	85.4	74.1	65.0	53.5	65.6	74.1	73.4	67.0	57.6	50.8	57.8
March	92.0	90.9	79.9	72.3	60.8	73.3	79.2	78.7	73.0	65.0	56.2	64.7
April	99.8	98.8	87.4	80.6	70.9	81.6	87.2	86.6	80.7	73.1	62.4	71.4
May	101.1	99.9	87.0	79.6	71.9	80.7	88.6	87.9	79.7	71.9	64.0	71.4
June	98.7	97.2	82.8	72.7	65.1	74.5	85.9	84.9	75.4	65.2	58.8	65.1
July	96.4	95.2	81.8	73.7	65.3	74.7	83.5	82.8	74.6	66.2	58.9	65.5
August	94.9	93.7	81.2	73.1	61.0	73.3	82.0	81.3	73.8	65.6	58.3	65.3
September	95.2	94.1	81.7	74.3	63.8	74.9	82.0	81.4	74.4	66.7	58.9	66.2
October	96.4	95.3	84.4	77.2	65.8	76.7	83.3	82.8	77.3	69.6	60.8	68.9
November	98.8	98.0	86.4	79.8	69.4	80.4	85.7	85.2	78.9	72.0	64.6	71.2
December	99.2	98.2	85.4	78.0	68.0	77.2	86.1	85.5	78.3	70.4	64.1	69.8
1996 Average	**95.3**	**94.1**	**81.8**	**74.0**	**63.9**	**74.6**	**82.7**	**82.1**	**74.8**	**66.8**	**59.3**	**66.3**

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Alabama												
January	68.5	67.9	64.3	53.9	W	56.2	77.5	76.5	71.2	58.9	–	62.6
February	69.4	69.4	65.0	55.0	W	57.0	77.7	76.9	74.9	59.8	–	65.4
March	73.4	73.6	71.2	61.9	W	64.0	82.3	81.8	78.6	66.9	–	70.3
April	82.0	82.1	78.7	70.2	W	72.1	90.7	90.0	86.5	75.2	–	78.4
May	82.8	82.8	79.0	68.7	W	71.1	91.7	90.9	85.8	74.2	–	77.6
June	80.7	80.5	75.6	61.1	W	64.4	89.8	88.8	82.5	66.3	–	71.4
July	78.7	78.8	74.0	63.0	W	65.3	87.7	86.9	81.0	67.9	–	71.9
August	77.2	77.0	73.1	62.1	W	64.4	86.3	85.7	80.4	67.4	–	71.3
September	77.4	77.2	74.4	64.0	W	66.2	86.3	85.8	80.8	69.0	–	72.5
October	79.7	79.6	77.2	67.4	W	69.5	88.7	88.2	83.8	72.1	–	75.3
November	83.0	82.9	80.3	69.9	W	72.3	91.9	91.5	86.6	74.6	–	78.0
December	83.1	82.9	79.3	68.4	W	70.7	91.6	90.9	84.9	73.1	–	76.3
1996 Average	**78.3**	**78.2**	**74.7**	**64.0**	**W**	**66.4**	**87.0**	**86.3**	**81.3**	**69.0**	**–**	**72.7**
Arkansas												
January	64.6	63.5	60.7	54.1	50.2	54.9	74.1	73.1	65.8	58.2	–	60.2
February	65.0	65.0	62.9	55.6	51.2	56.2	74.0	73.1	67.9	59.7	–	61.9
March	71.5	71.3	67.5	62.7	W	63.5	80.0	79.0	72.4	66.7	–	68.2
April	79.1	78.4	74.5	70.2	65.4	70.7	87.7	86.5	80.2	74.6	–	76.0
May	80.9	79.8	74.9	68.6	62.0	69.3	90.3	88.8	81.3	73.1	–	75.1
June	78.5	76.3	70.7	63.3	57.1	64.2	87.7	85.5	76.1	66.7	–	68.9
July	76.7	74.8	71.0	64.2	W	65.2	85.8	83.9	76.1	67.9	–	69.7
August	75.9	74.5	70.1	64.1	57.6	64.5	84.9	83.5	75.2	67.5	–	69.2
September	75.8	74.8	70.7	65.0	W	65.3	84.5	83.1	75.7	68.9	–	70.5
October	76.5	75.7	NA	68.3	64.3	69.1	85.1	84.4	80.4	72.4	–	74.2
November	80.6	80.6	77.4	72.6	65.1	72.8	89.3	88.6	83.5	76.3	–	77.9
December	81.8	81.2	77.4	69.4	63.2	69.9	90.2	89.3	82.6	73.8	–	75.7
1996 Average	**75.9**	**74.8**	**71.2**	**65.2**	**59.1**	**65.7**	**84.5**	**83.2**	**76.2**	**69.0**	**–**	**70.7**
Louisiana												
January	64.8	64.4	60.5	53.2	50.0	53.3	75.7	74.7	66.5	58.3	–	61.0
February	65.1	64.7	62.5	54.2	50.9	54.7	76.0	75.1	68.0	58.9	–	61.8
March	70.0	69.8	67.8	60.8	55.5	59.9	80.7	80.0	73.2	65.6	–	68.1
April	78.9	78.7	75.4	69.2	63.7	68.6	89.2	88.6	80.7	73.6	–	76.1
May	81.2	81.0	74.8	67.6	63.2	68.5	91.7	90.8	80.3	72.5	–	75.2
June	79.1	78.6	69.6	60.8	58.0	61.7	89.5	88.4	76.0	65.4	–	68.9
July	77.3	76.9	69.4	62.2	57.8	62.2	87.6	86.7	75.1	66.8	–	69.5
August	76.0	75.6	68.6	61.7	58.1	62.4	86.4	85.5	74.2	66.4	–	68.9
September	75.7	75.4	69.4	62.9	59.1	62.6	85.9	85.2	74.9	67.4	–	69.8
October	76.7	76.5	72.1	65.9	62.3	66.3	86.8	86.2	77.8	70.5	–	72.8
November	79.4	79.1	74.7	69.0	67.2	69.5	89.2	88.6	80.4	73.4	–	75.7
December	80.3	79.8	74.0	67.1	64.1	67.1	90.3	89.6	79.6	71.5	–	74.1
1996 Average	**75.7**	**75.3**	**70.1**	**63.1**	**59.0**	**63.2**	**85.9**	**85.0**	**75.7**	**67.6**	**–**	**70.2**
Mississippi												
January	69.8	69.4	59.9	53.6	49.5	54.1	79.7	79.3	65.8	58.3	–	60.1
February	70.9	70.6	61.3	54.7	50.3	54.9	80.6	80.1	68.0	59.2	–	61.3
March	75.3	75.1	67.9	61.7	52.5	60.8	84.6	84.3	73.7	66.2	–	67.9
April	83.9	83.6	75.6	70.2	62.5	69.6	93.2	92.6	81.2	74.8	–	76.3
May	84.9	84.5	75.1	69.0	61.2	68.5	94.3	93.8	80.5	73.8	–	75.3
June	83.2	82.8	70.8	60.7	59.3	62.0	92.8	92.3	77.0	65.9	–	68.5
July	81.7	81.3	70.8	63.5	58.8	63.3	91.5	91.1	76.7	67.5	–	69.6
August	80.7	80.4	70.5	62.2	58.4	62.4	90.9	90.4	77.2	66.8	–	69.1
September	80.3	80.0	70.8	63.4	58.7	63.6	90.3	89.8	76.6	68.4	–	70.3
October	81.3	81.2	73.1	67.4	61.2	67.0	91.3	90.9	78.5	71.7	–	73.3
November	84.0	83.8	75.8	69.4	67.6	69.9	93.1	92.8	81.1	74.4	–	75.8
December	84.1	83.6	74.5	68.5	64.1	68.8	93.4	93.0	80.8	72.9	–	74.4
1996 Average	**80.3**	**80.0**	**70.6**	**63.9**	**58.9**	**63.9**	**89.7**	**89.3**	**76.3**	**68.3**	**–**	**70.1**

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Alabama												
January	87.0	85.5	78.0	64.6	–	67.5	74.0	73.2	68.6	57.1	W	59.7
February	87.4	86.3	79.4	65.7	–	68.8	74.7	74.4	70.8	58.2	W	61.1
March	91.7	90.8	84.3	72.5	–	75.2	78.7	78.6	75.4	65.1	W	67.4
April	100.0	99.0	92.4	80.8	–	83.5	86.8	86.6	82.9	73.1	W	75.4
May	100.6	99.3	92.8	79.6	–	82.7	87.5	87.1	82.9	71.6	W	74.3
June	98.3	97.0	89.8	72.0	–	76.3	85.4	85.0	79.7	64.0	W	67.7
July	95.9	94.8	87.3	73.6	–	76.7	83.4	83.2	77.9	65.8	W	68.5
August	95.2	94.1	86.8	72.6	–	75.7	82.0	81.6	77.1	64.9	W	67.6
September	95.5	94.5	87.7	74.5	–	77.5	82.1	81.9	78.2	66.7	W	69.3
October	97.9	96.2	90.7	77.8	–	80.7	84.5	84.3	81.0	70.2	W	72.5
November	101.3	100.2	93.5	80.4	–	83.3	87.6	87.4	83.8	72.6	W	75.2
December	101.0	99.9	91.2	78.9	–	81.7	87.6	87.3	82.6	71.0	W	73.6
1996 Average	**95.9**	**94.7**	**87.8**	**74.3**	**–**	**77.3**	**83.1**	**82.7**	**78.6**	**66.8**	**W**	**69.5**
Arkansas												
January	81.7	79.9	71.0	63.4	–	65.1	68.6	67.2	63.5	56.3	50.2	57.3
February	82.8	77.4	74.0	63.4	–	65.5	69.0	68.3	65.8	57.7	51.2	58.5
March	88.5	87.2	78.9	72.0	W	73.4	75.3	74.8	70.4	64.8	W	65.8
April	95.5	94.2	85.6	79.6	–	81.0	82.5	81.6	77.2	72.2	65.4	72.9
May	96.6	94.3	86.4	78.1	–	79.9	84.1	82.8	77.6	70.5	62.0	71.5
June	93.9	90.4	80.4	72.6	–	74.4	81.8	79.3	73.2	65.1	57.1	66.2
July	92.7	89.6	81.4	73.7	–	75.5	80.1	78.0	73.6	66.1	W	67.3
August	92.1	89.3	81.0	73.5	W	74.8	79.2	77.6	72.4	65.9	57.8	66.5
September	92.1	89.5	81.2	74.7	–	76.1	79.2	77.8	73.2	67.0	W	67.4
October	93.4	90.8	85.5	77.9	–	79.5	79.9	78.8	NA	70.3	64.3	71.2
November	97.2	96.2	88.1	81.7	W	82.5	83.8	83.7	79.9	74.3	65.4	74.7
December	98.0	96.6	87.9	78.6	W	80.3	85.0	84.3	79.8	71.2	63.4	71.9
1996 Average	**91.9**	**89.2**	**81.6**	**73.8**	**W**	**75.4**	**79.2**	**77.9**	**73.7**	**67.0**	**59.2**	**67.7**
Louisiana												
January	84.4	82.5	73.6	62.9	52.9	64.1	70.9	70.2	65.4	56.2	50.4	56.5
February	84.0	82.4	75.1	63.5	53.0	65.5	71.1	70.4	67.2	57.0	51.2	58.0
March	89.0	87.8	80.0	70.6	62.3	73.1	75.8	75.5	72.3	63.7	55.8	63.2
April	97.1	96.3	87.2	78.6	68.5	79.9	84.1	83.8	79.6	71.7	64.3	71.7
May	99.5	98.2	87.2	77.6	68.9	79.6	86.2	85.7	79.0	70.2	64.4	71.7
June	97.5	95.8	82.1	70.5	63.9	74.0	84.1	83.4	74.1	63.3	58.4	64.8
July	95.5	94.3	82.2	72.0	62.4	73.5	82.3	81.8	73.8	64.8	58.5	65.3
August	94.0	92.6	81.4	71.6	62.4	73.7	81.1	80.5	73.0	64.3	58.7	65.6
September	93.7	92.7	81.6	72.6	63.5	73.9	80.7	80.3	73.6	65.4	59.5	65.4
October	94.7	93.7	85.1	75.8	66.5	77.9	81.7	81.3	76.6	68.4	62.7	69.4
November	97.2	96.3	86.8	78.8	W	81.1	84.2	83.8	78.8	71.4	67.4	72.2
December	98.3	96.5	86.7	76.8	68.2	76.3	85.3	84.6	78.2	69.5	65.0	69.7
1996 Average	**93.6**	**92.2**	**82.4**	**72.3**	**63.6**	**74.2**	**80.9**	**80.3**	**74.5**	**65.6**	**59.6**	**66.2**
Mississippi												
January	88.6	87.9	72.5	64.1	56.6	64.0	75.1	74.6	63.5	56.5	51.7	57.0
February	89.7	89.1	74.6	65.0	W	66.5	76.2	75.7	65.1	57.5	50.6	57.8
March	93.9	93.3	80.1	72.0	55.3	72.0	80.3	80.0	71.4	64.5	52.8	63.8
April	100.9	100.4	88.0	80.1	–	81.7	88.3	87.9	78.9	72.8	62.5	72.5
May	102.1	101.5	87.8	79.4	72.0	79.4	89.2	88.7	78.3	71.4	63.5	71.3
June	101.1	100.6	83.8	71.7	61.5	71.4	87.5	87.0	74.1	63.3	59.9	64.5
July	99.3	98.6	83.1	73.4	W	74.5	86.0	85.6	74.1	65.8	59.2	65.7
August	99.1	98.4	83.6	72.4	61.4	72.4	85.1	84.7	73.9	64.6	58.8	64.8
September	98.7	97.9	83.6	74.1	W	75.1	84.8	84.4	74.1	65.9	59.3	66.2
October	99.6	99.0	85.8	77.7	65.2	76.7	85.7	85.5	76.3	69.7	62.0	69.4
November	101.7	101.1	89.0	80.0	W	80.2	88.1	87.9	79.0	71.9	68.0	72.2
December	101.8	101.2	87.7	78.6	W	78.5	88.4	87.9	77.9	70.9	64.5	71.2
1996 Average	**97.9**	**97.3**	**83.1**	**73.9**	**63.5**	**74.2**	**84.7**	**84.3**	**73.8**	**66.3**	**59.6**	**66.4**

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
New Mexico												
January	75.5	75.3	64.1	60.3	–	61.1	83.6	83.6	67.1	67.1	–	67.1
February	75.7	75.5	65.7	62.0	–	62.9	84.5	84.5	70.1	69.0	–	69.2
March	82.3	82.2	72.9	68.8	–	69.7	90.8	90.9	76.4	74.3	–	74.8
April	90.7	90.6	82.3	77.1	–	78.2	99.2	99.3	85.2	82.1	–	82.8
May	92.9	92.7	81.8	77.9	–	78.8	102.6	102.5	85.5	83.1	–	83.6
June	91.6	91.3	78.6	74.7	–	75.6	99.8	99.4	82.8	80.2	–	80.8
July	89.9	89.5	77.9	74.0	–	74.8	97.9	97.7	81.8	79.3	–	79.9
August	88.7	88.4	77.5	73.7	–	74.5	96.8	96.8	82.0	79.3	–	79.8
September	88.4	88.1	78.1	75.1	–	75.7	96.7	96.7	82.5	80.5	–	80.9
October	88.8	88.6	79.5	75.3	–	76.2	96.7	96.7	83.6	81.0	–	81.7
November	90.7	90.5	78.3	75.4	–	76.1	99.0	99.1	82.4	82.6	–	82.6
December	90.2	89.8	76.1	73.3	W	73.6	99.0	98.8	80.5	79.8	–	80.0
1996 Average	**87.2**	**87.0**	**76.3**	**72.4**	**W**	**73.2**	**95.6**	**95.5**	**79.6**	**78.4**	**–**	**78.7**
Texas												
January	68.8	68.3	61.0	54.2	49.9	53.6	77.6	76.9	64.2	58.7	–	61.4
February	69.9	69.3	64.4	55.3	50.4	54.8	78.2	77.6	66.6	59.5	–	63.1
March	75.4	74.8	70.8	63.1	55.9	61.8	83.8	83.1	73.1	66.7	W	69.9
April	83.6	83.1	79.2	71.3	61.7	67.9	92.1	91.3	80.2	75.7	–	78.1
May	85.3	84.7	77.6	70.5	63.4	68.5	94.0	93.2	79.5	74.9	–	77.2
June	81.9	81.2	73.0	63.6	58.4	62.3	90.8	89.8	75.2	67.4	–	71.2
July	79.0	78.5	72.0	64.2	58.4	62.5	87.8	86.8	74.1	67.9	–	70.8
August	77.2	76.8	71.3	63.6	58.0	62.4	85.9	85.0	73.6	67.5	W	70.2
September	77.4	77.0	71.8	64.5	58.4	63.2	86.3	85.6	74.3	68.2	–	71.1
October	78.8	78.4	74.8	67.2	59.8	65.4	87.4	86.6	76.6	71.0	–	73.6
November	80.9	80.6	75.9	69.5	64.0	67.9	89.2	88.6	78.2	73.4	–	75.7
December	81.3	80.8	75.8	68.1	63.5	67.0	89.7	89.0	77.6	71.9	W	74.7
1996 Average	**78.5**	**78.0**	**72.3**	**64.7**	**58.9**	**63.3**	**86.9**	**86.2**	**74.4**	**68.5**	**NA**	**71.4**
PAD District IV												
January	74.4	74.2	63.8	59.0	W	60.1	83.9	83.4	69.2	63.5	–	65.7
February	75.1	74.8	64.9	60.7	W	61.8	84.5	83.8	70.6	65.3	–	67.3
March	78.7	78.2	69.8	65.2	W	66.4	88.9	88.0	74.6	69.5	–	71.5
April	87.2	87.0	80.9	75.2	W	76.7	97.0	95.9	85.3	80.1	–	82.2
May	93.2	93.4	85.9	80.8	W	82.1	101.7	101.3	89.8	86.5	–	87.9
June	90.6	90.8	81.7	76.6	W	77.9	98.4	98.1	86.6	81.8	–	83.8
July	88.5	88.8	79.5	74.3	W	75.6	96.8	96.0	84.2	79.2	–	81.2
August	88.7	89.1	81.0	75.6	W	77.0	97.3	96.6	85.6	80.8	–	82.8
September	89.4	89.8	82.0	77.3	–	78.5	97.7	96.9	86.1	82.2	–	83.8
October	89.7	89.8	81.0	76.9	W	78.0	98.1	97.4	86.5	81.5	–	83.4
November	90.9	90.5	79.5	76.0	W	76.8	99.3	98.6	84.3	80.4	–	81.9
December	89.0	88.6	76.8	72.6	W	73.7	98.0	97.3	82.0	77.5	–	79.3
1996 Average	**86.6**	**86.6**	**77.8**	**73.0**	**62.0**	**74.2**	**95.5**	**94.8**	**82.4**	**77.4**	**–**	**79.4**
Colorado												
January	77.0	76.9	66.2	59.2	W	60.5	88.5	87.8	72.5	63.9	–	67.8
February	77.9	77.8	67.4	61.4	W	62.8	88.5	87.8	74.0	66.0	–	69.4
March	82.2	82.1	71.0	65.1	W	66.5	94.0	93.3	77.3	69.8	–	73.2
April	87.3	87.2	78.4	72.0	W	73.5	98.6	98.1	84.9	76.5	–	80.4
May	88.6	88.6	78.5	71.4	W	73.0	99.9	99.3	85.4	76.0	–	80.3
June	88.1	88.1	77.5	71.2	W	72.7	98.6	98.3	84.7	75.6	–	79.8
July	86.9	86.8	75.6	68.8	W	70.4	97.3	96.9	82.8	72.9	–	77.5
August	86.7	86.6	77.0	69.6	–	71.2	96.9	96.5	83.8	74.3	–	78.5
September	87.6	87.6	79.1	72.6	–	74.2	97.8	97.4	85.6	77.1	–	80.9
October	89.6	89.5	80.1	73.7	W	75.2	100.2	99.7	88.4	78.7	–	83.1
November	93.6	93.4	82.2	76.3	W	77.6	104.3	103.8	87.8	81.0	–	84.0
December	91.5	91.2	79.2	72.7	W	74.1	102.6	102.2	85.6	77.7	–	81.1
1996 Average	**86.5**	**86.5**	**76.2**	**69.7**	**61.5**	**71.1**	**97.5**	**96.9**	**82.9**	**74.2**	**–**	**78.1**

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
New Mexico												
January	90.8	90.6	75.2	69.6	–	70.4	78.2	78.0	65.5	62.0	–	62.7
February	91.0	91.0	77.8	71.0	–	72.2	78.5	78.3	67.2	63.7	–	64.4
March	97.0	97.2	84.2	77.7	–	78.9	85.0	84.9	74.3	70.3	–	71.2
April	104.9	105.0	92.4	86.1	–	87.1	93.1	93.0	83.4	78.5	–	79.5
May	108.7	108.4	91.9	86.9	–	87.8	95.6	95.4	83.0	79.3	–	80.1
June	105.9	105.4	90.2	83.5	–	84.7	94.0	93.7	80.0	76.2	–	77.0
July	104.0	103.7	87.6	83.2	–	84.0	92.4	92.0	79.3	75.5	–	76.3
August	104.2	103.8	89.3	82.8	–	84.0	91.4	91.1	79.1	75.2	–	76.0
September	104.2	103.7	88.4	84.4	–	85.0	91.1	90.8	79.4	76.5	–	77.1
October	103.6	103.4	90.9	84.8	–	85.8	91.3	91.1	80.8	76.8	–	77.6
November	105.0	104.7	91.0	84.9	–	85.9	93.1	92.9	79.6	76.9	–	77.5
December	104.4	104.0	88.9	82.4	–	83.5	92.7	92.3	77.5	74.8	W	75.1
1996 Average	**101.8**	**101.6**	**87.3**	**81.3**	**–**	**82.4**	**89.8**	**89.5**	**77.6**	**73.9**	**W**	**74.7**
Texas												
January	86.0	84.9	70.4	64.4	54.5	63.9	73.3	72.7	63.6	56.3	50.4	55.8
February	87.1	86.1	73.0	65.1	53.5	64.7	74.3	73.6	66.6	57.1	50.7	57.0
March	92.4	91.4	79.2	72.4	61.1	72.8	79.7	79.0	73.0	64.9	56.3	64.2
April	100.1	99.1	86.7	81.1	71.5	81.5	87.6	86.9	80.8	73.1	62.2	70.3
May	101.3	100.2	86.0	80.1	72.4	80.6	89.1	88.4	79.6	72.1	64.0	70.5
June	98.7	97.4	81.8	73.0	65.7	74.2	85.8	84.9	75.1	65.2	58.8	64.3
July	96.2	95.1	80.5	73.5	65.8	74.0	83.0	82.3	74.0	65.8	58.9	64.4
August	94.1	93.1	79.8	72.9	60.8	72.1	81.2	80.6	73.3	65.2	58.2	64.3
September	94.7	93.7	80.5	73.9	63.8	73.9	81.4	80.9	73.9	66.1	58.8	65.1
October	95.9	94.9	82.9	76.4	65.8	74.9	82.8	82.2	76.7	68.8	60.5	67.5
November	98.0	97.2	84.6	79.0	69.1	79.0	84.8	84.3	78.0	71.2	64.2	69.7
December	98.5	97.5	83.8	77.4	68.0	76.0	85.3	84.6	77.7	69.8	63.9	68.7
1996 Average	**95.1**	**94.1**	**80.6**	**74.0**	**63.9**	**73.7**	**82.5**	**81.8**	**74.4**	**66.4**	**59.3**	**65.3**
PAD District IV												
January	90.7	89.8	73.7	68.4	–	69.9	78.6	78.1	66.5	61.2	W	62.5
February	91.5	90.3	74.9	70.0	W	71.4	79.3	78.7	67.6	62.9	W	64.2
March	95.1	93.8	79.3	74.5	–	76.0	82.9	82.1	72.4	67.3	W	68.7
April	103.7	102.6	90.5	84.3	–	86.3	90.9	90.4	83.3	77.1	W	78.8
May	109.9	109.0	95.4	90.4	–	92.1	96.6	96.5	88.0	82.5	W	84.1
June	106.4	105.6	91.5	86.2	W	87.8	93.9	93.8	84.0	78.5	W	80.0
July	104.6	103.5	89.7	84.3	W	85.9	92.0	91.9	82.0	76.3	W	77.9
August	105.1	104.2	91.3	85.7	–	87.4	92.3	92.3	83.5	77.7	W	79.3
September	105.7	104.7	91.7	87.2	–	88.6	92.9	92.9	84.2	79.2	–	80.7
October	106.3	105.1	91.2	86.4	W	87.8	93.2	92.9	83.4	78.8	W	80.1
November	106.8	105.5	89.2	85.2	W	86.4	94.3	93.7	81.8	77.8	W	78.9
December	105.6	104.0	86.7	82.1	W	83.4	92.6	91.9	79.2	74.6	W	75.8
1996 Average	**102.3**	**101.2**	**87.2**	**81.9**	**W**	**83.5**	**90.2**	**89.9**	**80.1**	**74.8**	**62.8**	**76.3**
Colorado												
January	96.7	96.1	77.6	67.7	–	70.6	81.9	81.7	69.3	61.0	W	62.9
February	97.3	96.6	78.8	69.8	W	72.4	82.7	82.5	70.5	63.2	W	65.1
March	102.0	101.4	82.1	73.5	–	75.9	87.0	86.8	74.1	66.8	W	68.8
April	107.1	106.4	89.4	79.7	–	82.4	91.7	91.5	81.4	73.6	W	75.6
May	108.9	108.2	89.7	80.1	–	82.9	93.0	92.8	81.5	73.0	W	75.2
June	106.9	106.5	88.7	79.9	W	82.3	92.3	92.2	80.7	72.8	W	74.9
July	105.7	105.2	87.1	77.5	W	80.2	91.2	90.9	78.8	70.4	W	72.7
August	105.8	105.3	88.2	78.4	–	81.0	91.0	90.9	80.0	71.3	–	73.5
September	106.7	106.3	89.5	81.2	–	83.4	91.9	91.8	81.9	74.3	–	76.3
October	109.5	109.0	91.5	82.5	W	84.9	93.9	93.7	83.4	75.4	W	77.6
November	112.9	112.2	93.0	84.7	W	87.1	97.8	97.5	84.9	77.9	W	79.7
December	111.7	110.8	90.3	81.3	W	83.7	95.9	95.5	82.1	74.3	W	76.3
1996 Average	**105.5**	**105.0**	**87.1**	**78.0**	**W**	**80.5**	**91.0**	**90.7**	**79.2**	**71.3**	**62.4**	**73.3**

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Idaho												
January	69.9	70.0	60.5	55.0	–	56.8	78.0	77.4	64.9	58.3	–	60.9
February	68.6	69.0	61.1	56.8	–	58.2	77.0	76.8	65.8	60.9	–	62.9
March	69.7	70.5	66.6	61.6	–	63.2	79.6	79.3	71.1	65.9	–	67.9
April	84.6	85.2	81.3	75.9	–	77.8	94.2	94.1	86.3	80.6	–	83.1
May	101.4	100.3	91.0	90.5	–	90.7	107.4	106.3	97.1	94.8	–	96.0
June	96.5	95.8	86.1	83.4	–	84.3	103.2	102.5	91.7	87.5	–	89.4
July	91.1	90.8	82.5	78.7	–	80.0	99.8	98.1	88.1	83.0	–	85.3
August	90.9	90.5	82.9	80.4	–	81.3	99.0	97.2	88.3	84.4	–	86.1
September	92.1	91.5	83.7	81.0	–	82.0	99.0	97.5	88.7	85.0	–	86.7
October	91.4	90.7	82.2	79.0	–	80.2	98.7	97.5	87.2	83.2	–	85.1
November	90.7	90.1	78.7	75.6	–	76.7	99.0	98.0	83.3	79.6	–	81.4
December	87.5	87.0	76.1	72.5	–	73.8	96.2	94.5	80.8	76.9	–	78.8
1996 Average	**87.1**	**86.9**	**78.8**	**74.8**	**–**	**76.2**	**94.3**	**93.6**	**83.1**	**77.6**	**–**	**80.0**
Montana												
January	74.5	75.7	68.2	62.8	–	63.8	78.5	78.5	71.3	67.9	–	68.2
February	77.7	78.3	69.1	63.8	–	64.8	84.2	84.2	72.4	69.0	–	69.3
March	83.2	83.4	NA	69.5	–	70.8	90.6	90.5	77.4	74.4	–	74.6
April	92.6	93.1	89.0	78.9	–	80.7	101.0	101.0	88.3	84.0	–	84.4
May	94.3	95.5	90.9	84.0	–	85.2	98.3	98.4	91.9	89.7	–	89.9
June	92.6	93.7	85.9	78.9	–	80.2	97.5	97.5	87.6	83.8	–	84.1
July	90.4	91.7	84.4	78.1	–	79.3	96.1	96.1	87.1	83.0	–	83.4
August	NA	NA	87.3	80.5	–	81.8	NA	NA	89.4	86.1	–	86.4
September	94.6	95.5	88.9	81.2	–	82.6	101.8	101.7	90.7	87.7	–	88.0
October	94.7	95.6	87.6	81.2	–	82.3	101.1	101.1	90.0	86.4	–	86.8
November	92.6	93.6	83.0	77.7	–	78.6	98.6	98.6	86.2	83.6	–	83.8
December	91.1	92.0	80.4	74.5	–	75.5	98.4	98.4	84.3	80.0	–	80.3
1996 Average	**89.8**	**90.7**	**83.1**	**76.7**	**–**	**77.9**	**95.7**	**95.7**	**85.4**	**81.5**	**–**	**81.9**
Utah												
January	70.0	69.3	61.1	59.1	–	59.8	77.9	77.6	67.0	64.2	–	65.2
February	70.9	70.2	62.4	60.3	–	61.0	79.2	78.4	68.8	65.5	–	66.6
March	73.7	72.6	66.6	64.5	–	65.1	82.0	81.1	72.7	69.6	–	70.8
April	85.2	84.0	78.9	76.6	–	77.4	93.7	91.6	84.6	81.9	–	82.9
May	96.4	96.3	88.5	90.3	–	89.7	104.2	103.6	92.6	95.2	–	94.1
June	90.0	90.3	80.6	80.1	–	80.2	97.1	96.5	86.8	85.5	–	86.0
July	87.5	88.7	78.5	77.6	–	77.9	95.1	93.5	83.9	83.0	–	83.3
August	89.1	90.3	80.4	79.0	W	79.4	97.4	96.2	86.4	84.6	–	85.3
September	88.0	89.1	79.8	79.2	–	79.4	95.9	94.7	85.0	84.8	–	84.9
October	86.1	86.0	77.5	76.7	–	77.0	93.3	92.3	82.9	81.8	–	82.2
November	83.4	82.3	74.3	73.5	–	73.8	90.6	89.6	79.4	78.6	–	78.9
December	81.5	80.8	72.0	71.2	–	71.5	89.4	88.6	77.3	76.6	–	76.9
1996 Average	**84.0**	**83.8**	**75.8**	**74.4**	**W**	**74.9**	**91.7**	**91.0**	**81.1**	**79.2**	**–**	**79.9**
Wyoming												
January	77.0	76.6	63.4	57.8	–	59.0	83.6	83.5	65.6	60.5	–	65.0
February	76.9	77.0	66.6	59.7	–	61.2	84.0	84.0	67.7	63.2	–	67.2
March	82.3	82.1	74.6	66.1	–	68.1	90.1	90.0	74.8	71.1	–	74.2
April	91.5	91.5	85.9	75.3	–	77.6	100.0	99.9	90.0	80.1	–	88.6
May	96.7	96.3	86.1	78.8	–	80.3	103.6	103.6	85.2	80.6	–	84.3
June	94.3	93.4	82.2	74.4	–	76.1	100.7	100.5	82.0	W	–	81.7
July	93.0	92.2	81.4	73.8	–	75.5	99.6	99.4	82.5	77.1	–	81.2
August	92.6	92.1	83.4	75.6	–	77.3	99.9	100.0	85.5	80.2	–	84.4
September	93.5	93.2	84.8	78.0	–	79.7	100.7	100.7	86.0	85.4	–	85.9
October	92.7	92.7	82.8	77.2	–	78.5	100.8	100.6	84.2	83.9	–	84.1
November	93.4	93.4	82.2	76.6	–	77.8	102.1	102.0	82.7	83.4	–	82.9
December	93.3	92.9	79.4	71.8	–	73.4	101.0	100.7	81.6	79.6	–	80.9
1996 Average	**90.4**	**90.2**	**80.1**	**72.7**	**–**	**74.3**	**98.0**	**97.9**	**81.1**	**79.1**	**–**	**80.7**

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Idaho												
January	82.4	81.8	70.2	64.5	–	66.6	72.5	72.4	63.0	56.9	–	59.0
February	81.7	81.5	71.0	66.4	–	68.1	71.3	71.5	63.5	58.8	–	60.4
March	82.7	82.5	76.5	71.3	–	73.2	72.5	73.1	69.1	63.6	–	65.5
April	96.5	96.5	92.0	85.1	–	87.9	86.6	87.1	83.4	77.5	–	79.7
May	112.4	111.0	101.5	100.4	–	100.9	102.8	101.6	93.1	91.8	–	92.3
June	108.4	107.4	96.6	93.1	–	94.6	98.2	97.5	88.2	84.8	–	86.1
July	103.5	102.3	93.3	88.6	–	90.6	93.1	92.5	84.9	80.3	–	81.9
August	102.3	101.6	94.1	90.2	–	91.8	92.7	92.2	85.2	82.0	–	83.2
September	103.4	102.3	94.8	90.9	–	92.5	93.7	93.0	85.9	82.5	–	83.8
October	103.5	102.2	92.6	88.8	–	90.5	93.1	92.4	84.4	80.5	–	82.0
November	103.5	102.6	89.7	85.4	–	87.3	92.7	92.0	80.9	77.1	–	78.5
December	101.1	99.6	87.3	82.5	–	84.5	89.6	88.9	78.4	74.2	–	75.8
1996 Average	**97.4**	**96.6**	**87.9**	**82.4**	**–**	**84.7**	**88.9**	**88.5**	**80.7**	**76.0**	**–**	**77.8**
Montana												
January	83.8	84.8	76.6	73.0	–	73.8	76.4	77.2	70.1	65.1	–	66.1
February	86.8	87.4	77.9	73.9	–	74.7	80.0	80.3	71.2	66.1	–	67.1
March	92.5	93.2	NA	79.9	–	81.1	85.5	85.5	NA	71.7	–	73.0
April	102.0	102.5	98.6	90.2	–	92.1	94.8	94.9	91.1	81.0	–	82.8
May	103.9	104.8	99.5	96.0	–	97.0	95.8	96.7	92.8	85.8	–	87.1
June	102.3	103.1	94.6	90.6	–	91.6	94.3	95.1	87.8	80.9	–	82.2
July	100.6	101.2	93.7	89.6	–	90.6	92.4	93.2	86.6	80.2	–	81.5
August	NA	NA	96.6	92.5	–	93.4	NA	NA	89.3	82.8	–	84.0
September	105.1	106.1	97.8	94.0	–	95.0	96.8	97.4	90.8	83.5	–	84.8
October	105.5	106.1	97.1	92.8	–	93.8	96.8	97.2	89.7	83.2	–	84.4
November	102.8	103.5	91.3	90.1	–	90.4	94.6	95.2	84.7	79.9	–	80.8
December	101.0	101.8	NA	86.1	–	86.8	93.2	93.7	82.3	76.7	–	77.6
1996 Average	**98.9**	**99.6**	**91.8**	**87.4**	**–**	**88.4**	**91.7**	**92.3**	**85.1**	**78.7**	**–**	**79.9**
Utah												
January	85.3	84.1	71.0	68.6	–	69.4	74.5	73.7	64.2	62.1	–	62.8
February	86.8	84.8	72.2	69.8	–	70.6	75.6	74.5	65.7	63.3	–	64.1
March	89.7	87.9	75.9	74.0	–	74.7	78.3	76.9	70.1	67.3	–	68.2
April	101.4	99.4	87.5	85.6	–	86.3	89.5	87.8	81.8	79.1	–	80.1
May	112.2	110.7	96.1	99.9	–	98.3	100.2	99.9	90.5	92.5	–	91.7
June	105.9	104.7	89.8	89.8	–	89.8	93.8	93.8	83.3	82.5	–	82.8
July	104.2	102.2	87.5	87.4	–	87.4	91.7	91.9	81.3	80.2	–	80.5
August	105.9	104.3	89.5	88.9	–	89.1	93.5	93.7	83.5	81.7	W	82.2
September	104.7	102.7	88.9	89.2	–	89.1	92.3	92.5	82.6	81.8	–	82.1
October	102.1	100.3	87.0	85.8	–	86.2	90.1	89.6	80.1	79.2	–	79.5
November	99.4	97.4	84.1	82.4	–	83.0	87.5	86.3	77.0	76.1	–	76.4
December	98.0	96.2	82.2	80.5	–	81.1	85.9	85.0	74.9	73.9	–	74.3
1996 Average	**99.2**	**97.6**	**84.3**	**82.8**	**–**	**83.3**	**88.0**	**87.5**	**78.4**	**76.8**	**W**	**77.3**
Wyoming												
January	88.9	88.5	72.2	67.1	–	68.1	79.5	79.0	64.9	59.6	–	60.7
February	88.9	88.2	77.1	69.0	–	70.3	79.6	79.4	68.2	61.5	–	63.0
March	93.9	92.7	84.4	75.2	–	77.3	84.8	84.3	76.3	67.8	–	69.8
April	104.1	102.7	95.5	84.8	–	87.1	94.0	93.6	87.7	77.0	–	79.4
May	109.8	108.0	95.1	88.7	–	90.1	98.9	98.3	87.4	80.3	–	81.8
June	106.5	104.7	91.7	83.6	–	85.3	96.5	95.4	83.7	76.0	–	77.8
July	104.6	102.8	91.3	83.5	–	85.2	95.2	94.3	83.2	75.7	–	77.4
August	105.3	103.6	94.5	85.3	–	87.1	95.3	94.5	85.3	77.5	–	79.2
September	106.4	104.8	95.8	87.9	–	89.6	96.0	95.4	86.5	79.7	–	81.5
October	106.4	104.5	94.3	86.9	–	88.3	95.2	94.8	84.4	78.9	–	80.2
November	107.2	105.4	91.6	86.2	–	87.3	95.9	95.6	83.6	78.2	–	79.4
December	106.2	103.8	88.2	81.9	–	83.2	95.8	95.0	80.9	73.5	–	75.1
1996 Average	**102.3**	**100.9**	**90.0**	**81.9**	**–**	**83.5**	**92.8**	**92.3**	**81.7**	**74.3**	**–**	**76.0**

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
PAD District V												
January	77.1	76.7	68.4	60.4	54.3	64.3	82.0	81.8	72.4	65.0	–	70.8
February	77.4	76.9	68.7	60.1	57.1	64.4	82.6	82.4	73.3	65.2	–	71.6
March	82.0	81.8	73.5	68.7	66.9	71.1	86.6	86.7	78.5	74.0	–	77.7
April	94.7	94.7	86.5	83.8	79.9	84.6	99.3	99.6	91.4	90.2	–	91.2
May	105.4	104.8	94.9	86.5	79.9	89.6	112.7	112.2	98.3	91.9	–	97.2
June	103.0	102.2	92.0	81.8	71.7	85.7	110.7	110.1	96.3	88.5	–	94.9
July	99.9	99.2	88.4	79.7	72.9	83.3	107.3	107.0	92.7	86.4	–	91.5
August	95.3	94.6	82.6	75.2	67.0	77.8	102.1	101.6	86.5	81.8	W	85.5
September	91.2	91.0	78.9	75.2	69.1	76.3	97.0	97.0	82.5	81.0	W	82.1
October	88.3	87.8	75.1	71.6	66.5	72.7	94.8	94.3	78.4	77.3	W	78.1
November	83.0	82.8	69.4	65.7	61.8	67.2	89.4	89.1	72.8	70.7	W	72.3
December	80.9	80.8	69.5	66.9	68.1	68.5	87.5	87.3	73.4	71.7	W	73.0
1996 Average	**90.3**	**90.0**	**79.4**	**73.6**	**69.0**	**76.0**	**95.6**	**95.4**	**83.3**	**78.3**	**W**	**82.3**
Alaska												
January	112.2	107.4	86.2	74.9	63.1	80.4	103.4	104.1	97.1	83.7	–	94.5
February	113.2	108.5	88.2	73.4	W	80.7	103.9	103.8	97.9	83.7	–	95.0
March	114.0	110.2	90.0	73.6	W	70.5	105.7	106.6	100.7	82.4	–	97.6
April	118.5	115.7	96.9	78.8	W	88.2	111.8	113.8	107.1	98.4	–	101.7
May	124.0	122.2	103.2	85.7	83.1	93.4	115.2	117.6	114.5	97.0	–	110.5
June	122.7	121.5	101.3	85.5	82.4	92.3	114.9	117.6	113.1	97.5	–	109.4
July	123.7	121.8	99.8	84.8	W	91.1	113.2	116.8	112.2	96.5	–	108.1
August	123.1	121.2	100.9	84.2	77.3	91.2	113.4	114.9	112.5	94.2	–	107.9
September	122.1	120.3	103.9	83.7	W	93.6	114.1	115.3	111.0	93.5	–	107.6
October	122.2	120.0	103.2	79.8	W	90.1	112.8	113.9	110.8	93.8	–	106.6
November	122.4	120.4	101.5	84.9	W	93.0	112.0	111.7	108.2	89.4	–	104.0
December	122.4	120.2	99.4	85.3	W	92.4	112.2	112.3	107.0	93.1	–	103.4
1996 Average	**120.5**	**117.9**	**98.4**	**81.8**	**65.8**	**88.1**	**111.2**	**112.8**	**107.5**	**94.3**	**–**	**103.7**
Arizona												
January	79.5	79.7	71.5	62.2	56.7	67.1	85.3	85.3	76.6	69.2	–	74.4
February	79.9	79.6	72.7	64.9	57.6	67.8	85.9	85.7	77.8	70.8	–	75.7
March	85.7	85.8	79.8	76.0	71.4	77.8	90.9	90.8	84.8	79.7	–	83.5
April	96.4	96.0	87.2	82.0	73.2	84.4	102.7	102.6	92.7	85.5	–	90.9
May	106.8	105.1	93.6	83.0	74.9	88.3	112.8	112.3	99.6	87.4	–	96.6
June	105.3	104.1	91.1	77.0	67.8	84.1	112.6	112.0	97.2	84.1	–	93.9
July	102.9	101.3	89.0	77.9	73.1	84.0	110.4	109.8	94.9	84.2	–	92.4
August	100.0	98.9	85.5	73.8	67.2	80.1	107.6	107.2	91.2	81.5	–	89.2
September	97.4	96.3	82.8	75.8	70.8	79.4	105.1	104.8	88.1	82.9	–	87.1
October	94.8	93.7	82.9	72.1	69.0	77.7	102.4	102.0	88.4	80.8	–	86.8
November	90.4	89.6	77.1	66.2	60.0	71.8	98.7	98.2	82.2	74.4	–	80.5
December	85.4	85.0	74.1	70.2	64.3	71.1	93.9	93.5	79.0	75.5	–	78.2
1996 Average	**93.7**	**93.0**	**82.5**	**73.4**	**66.7**	**77.8**	**100.0**	**99.8**	**87.6**	**79.1**	**–**	**85.6**
California												
January	71.5	71.4	66.4	59.0	54.7	63.2	78.5	78.4	70.6	63.7	–	69.5
February	72.8	72.6	67.3	60.1	57.7	63.9	79.7	79.6	72.1	65.1	–	70.9
March	78.6	78.6	72.7	69.7	67.7	71.2	84.7	84.9	77.9	74.7	–	77.4
April	94.0	94.3	87.2	86.7	80.8	85.7	98.5	98.9	91.5	92.5	–	91.7
May	105.8	105.4	95.4	85.7	79.9	89.6	113.6	113.1	98.1	91.0	–	97.1
June	102.2	101.6	92.3	81.9	72.1	85.9	110.1	109.5	96.2	88.3	–	95.1
July	97.9	97.7	88.3	80.3	73.0	83.5	105.9	105.7	92.2	86.9	–	91.5
August	91.0	90.8	80.8	73.6	66.8	76.3	98.9	98.5	84.9	80.3	W	84.1
September	84.9	85.4	76.1	73.1	68.9	74.1	91.9	92.2	80.2	78.6	W	79.9
October	80.6	80.7	70.8	69.3	66.7	69.6	88.8	88.6	75.0	74.5	W	74.9
November	73.9	74.3	64.6	63.2	62.1	63.8	82.1	82.1	69.3	67.6	W	69.0
December	73.8	74.1	66.3	66.0	68.8	66.7	81.7	81.9	70.9	70.7	W	70.9
1996 Average	**86.0**	**86.0**	**77.8**	**73.1**	**69.5**	**75.1**	**92.4**	**92.4**	**81.8**	**77.5**	**W**	**81.1**

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
PAD District V												
January	93.8	93.2	81.4	72.0	60.2	78.2	80.5	80.1	71.8	62.5	55.0	67.7
February	94.8	94.0	82.5	71.8	63.0	78.1	80.9	80.4	72.3	62.4	58.0	67.9
March	99.1	98.6	87.6	80.7	75.2	85.3	85.2	84.9	77.1	70.9	67.5	74.4
April	111.1	110.9	99.4	95.5	90.0	97.8	97.6	97.5	89.8	85.9	80.8	87.6
May	122.5	121.7	107.6	98.4	84.5	103.8	108.3	107.7	97.5	88.2	80.2	92.3
June	120.4	119.3	106.1	93.7	78.0	101.5	106.1	105.2	95.0	83.6	72.2	89.0
July	117.1	116.2	102.5	91.5	77.3	98.1	103.0	102.3	91.5	81.7	73.2	86.4
August	112.1	111.0	95.9	87.5	72.3	92.6	98.3	97.7	85.5	77.2	67.4	80.9
September	107.8	107.2	91.4	87.7	77.2	89.1	94.1	93.9	81.6	77.2	70.1	78.9
October	104.7	103.7	87.2	83.7	73.6	85.4	91.3	90.7	77.7	73.4	67.2	75.2
November	99.4	98.8	81.8	77.5	65.3	79.6	86.0	85.7	72.1	67.5	62.2	69.7
December	97.8	97.3	81.4	79.2	74.6	80.5	84.0	83.9	72.3	68.7	68.7	70.8
1996 Average	**106.1**	**105.5**	**91.7**	**85.1**	**73.9**	**88.9**	**93.1**	**92.8**	**82.2**	**75.4**	**69.4**	**78.8**
Alaska												
January	117.3	113.5	100.7	84.6	W	94.4	111.7	107.7	88.7	76.0	63.5	82.5
February	118.8	114.6	100.2	84.5	W	93.4	112.7	108.5	90.5	74.9	W	83.0
March	121.0	118.0	102.7	87.0	–	96.0	113.8	110.6	92.3	75.1	W	73.1
April	128.1	125.2	107.7	89.7	–	99.7	118.7	116.4	98.8	82.0	W	90.6
May	133.2	131.6	114.4	99.4	–	108.1	123.9	122.4	104.9	87.0	83.1	95.1
June	132.9	131.4	114.0	98.2	–	106.6	122.9	121.9	103.0	86.7	82.4	94.0
July	132.3	131.3	111.8	97.9	–	105.5	123.5	122.0	101.5	86.1	W	92.8
August	130.8	129.5	112.9	97.4	W	106.1	122.8	121.2	102.7	85.4	77.6	92.9
September	131.6	129.8	113.0	96.4	W	105.6	122.1	120.5	105.1	85.0	W	95.1
October	130.0	128.2	113.9	97.3	W	106.8	121.8	119.8	104.8	81.2	W	92.1
November	131.1	129.5	112.2	98.4	W	106.1	121.9	120.0	103.1	86.2	W	94.7
December	131.6	129.6	110.3	90.5	W	100.9	122.2	120.1	101.2	86.1	W	93.9
1996 Average	**128.2**	**125.8**	**109.4**	**93.7**	**W**	**102.5**	**120.2**	**118.0**	**100.1**	**83.2**	**66.0**	**90.0**
Arizona												
January	97.3	96.9	85.5	74.6	64.2	81.3	82.9	82.8	74.4	64.8	57.1	70.1
February	98.3	97.9	86.2	75.6	W	82.8	83.3	82.9	75.5	67.0	57.8	70.6
March	103.4	103.2	92.9	86.0	W	90.8	88.8	88.7	82.4	77.7	71.8	80.1
April	113.4	113.1	100.6	93.5	W	97.9	99.2	98.8	89.6	83.9	73.9	86.8
May	122.5	121.5	108.0	93.5	W	102.7	109.2	107.6	96.0	84.4	75.8	90.7
June	121.5	120.4	106.2	86.4	W	98.9	108.1	106.9	93.7	78.7	68.4	86.7
July	118.5	117.6	103.7	85.6	W	96.3	105.7	104.2	91.7	79.6	73.9	86.4
August	115.5	114.9	99.9	82.5	W	93.3	102.9	101.8	88.1	75.5	67.9	82.6
September	111.8	110.9	96.4	87.2	W	93.2	100.2	99.1	85.3	77.5	71.6	81.8
October	109.1	108.4	96.7	83.0	W	90.8	97.6	96.5	85.5	73.7	70.6	80.1
November	106.5	105.7	90.7	75.5	–	85.0	93.4	92.5	79.5	67.8	60.0	74.2
December	102.3	101.7	87.1	83.4	W	84.3	88.5	88.0	76.5	72.0	65.9	73.5
1996 Average	**109.3**	**108.7**	**95.8**	**83.6**	**80.0**	**91.1**	**96.5**	**95.7**	**84.9**	**75.2**	**67.5**	**80.3**
California												
January	89.4	89.1	79.4	69.9	59.8	76.8	76.0	75.8	70.1	61.2	55.3	66.8
February	90.9	90.4	80.9	71.1	65.0	77.5	77.2	76.9	71.2	62.4	58.8	67.6
March	96.0	95.9	86.6	80.9	75.9	85.0	82.6	82.5	76.6	72.0	68.3	74.6
April	109.8	109.9	99.1	97.1	89.8	98.0	97.1	97.3	90.4	88.9	81.6	88.6
May	122.9	122.3	107.3	97.2	83.6	103.7	109.2	108.7	97.9	87.5	80.2	92.5
June	119.8	119.0	105.8	93.7	77.9	101.7	105.6	104.9	95.3	83.7	72.6	89.3
July	115.6	115.2	101.8	91.8	78.0	98.5	101.5	101.3	91.4	82.2	73.4	86.8
August	108.7	107.8	94.1	86.0	71.5	91.3	94.6	94.4	84.0	75.7	67.1	79.6
September	102.6	102.5	88.8	85.1	76.9	86.9	88.4	88.8	79.2	75.0	69.9	76.9
October	98.2	97.7	83.4	80.5	73.3	82.0	84.3	84.3	73.9	71.2	67.3	72.3
November	91.6	91.5	77.7	74.2	65.4	76.0	77.7	78.0	67.9	64.8	62.4	66.5
December	91.6	91.7	78.1	77.7	74.5	77.8	77.6	77.9	69.4	67.8	69.3	69.0
1996 Average	**102.1**	**101.9**	**89.9**	**84.0**	**74.1**	**87.7**	**89.4**	**89.3**	**80.9**	**74.9**	**69.9**	**78.0**

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Hawaii												
January	99.7	93.2	93.8	83.1	–	91.9	105.9	101.7	99.7	W	–	99.4
February	100.5	93.1	93.2	80.7	–	91.4	107.3	102.4	99.7	W	–	99.5
March	100.8	95.4	95.1	83.1	–	93.5	107.1	103.3	101.2	W	–	100.9
April	105.0	101.7	98.4	87.7	–	96.9	111.7	108.8	104.6	W	–	104.3
May	112.8	109.3	106.0	92.9	–	104.0	119.2	116.6	109.8	W	–	109.6
June	114.3	109.0	104.9	92.0	–	102.8	120.9	116.3	110.9	W	–	110.5
July	114.8	109.2	105.3	87.4	–	102.3	121.5	116.9	112.1	W	–	111.7
August	115.3	111.1	104.2	86.7	–	101.0	121.8	119.7	110.4	W	–	110.1
September	114.9	111.3	103.7	86.3	–	100.6	121.6	119.7	110.1	W	–	109.8
October	115.2	110.1	104.4	87.8	–	101.2	121.1	119.2	110.5	W	–	110.1
November	114.7	109.8	102.4	83.5	–	98.6	120.7	118.6	107.9	97.0	–	107.5
December	113.8	109.1	99.9	87.0	–	97.5	119.5	117.9	105.7	W	–	105.4
1996 Average	**110.3**	**105.2**	**101.2**	**86.6**	**–**	**98.7**	**116.2**	**112.9**	**107.0**	**W**	**–**	**106.7**
Nevada												
January	87.6	86.0	68.5	63.4	57.3	64.8	91.3	91.1	74.7	68.3	–	73.0
February	87.8	86.1	68.2	63.2	W	65.6	93.0	92.7	75.4	65.3	–	72.9
March	92.7	90.9	70.6	70.6	W	70.6	94.7	94.5	77.2	74.7	–	76.6
April	103.7	102.2	80.7	82.7	W	81.9	103.5	103.4	86.3	87.3	–	86.6
May	111.4	109.6	90.8	85.0	82.9	87.5	114.7	114.3	95.4	92.9	–	94.8
June	107.3	105.4	87.9	80.0	71.9	83.1	113.2	112.7	92.8	87.4	–	91.5
July	104.9	102.8	83.7	78.5	W	80.8	110.1	109.7	88.8	85.5	–	87.9
August	102.0	100.4	79.2	74.2	68.1	76.0	106.4	106.1	84.5	81.2	–	83.6
September	99.4	97.9	78.4	76.4	72.5	77.2	103.2	103.0	83.3	82.0	–	82.9
October	100.3	98.5	79.5	75.8	66.8	77.2	104.9	104.7	84.9	81.4	–	83.9
November	95.5	94.0	74.2	70.9	W	72.3	101.9	101.7	79.6	75.9	–	78.6
December	92.5	91.2	72.0	72.4	W	72.1	100.1	99.8	77.2	76.6	–	77.0
1996 Average	**99.2**	**97.6**	**78.2**	**74.9**	**70.9**	**76.2**	**102.7**	**102.5**	**83.5**	**80.0**	**–**	**82.6**
Oregon												
January	79.4	78.9	69.6	60.6	52.1	62.6	86.0	84.0	74.0	68.1	–	71.4
February	77.9	77.2	67.8	57.7	50.5	61.0	84.7	83.1	72.5	64.5	–	69.1
March	81.0	80.8	70.5	66.3	60.7	67.6	86.5	85.9	75.8	73.6	–	74.9
April	92.7	92.6	83.3	82.1	70.4	81.1	100.1	99.1	89.6	89.0	–	89.4
May	101.2	100.8	92.5	88.5	80.9	88.7	111.4	110.1	97.7	96.3	–	97.1
June	99.8	98.9	89.4	82.7	68.5	83.7	110.5	108.3	94.4	91.0	–	93.0
July	96.7	96.1	85.6	79.5	71.6	80.3	107.7	106.3	91.1	87.6	–	89.6
August	94.3	93.7	83.5	76.4	68.7	78.4	105.2	103.3	88.7	84.7	–	86.9
September	93.0	92.6	82.3	77.1	69.1	77.8	103.1	102.2	87.8	84.8	–	86.5
October	90.8	90.2	81.3	72.1	64.0	74.9	103.4	102.1	86.9	79.7	–	83.7
November	88.1	87.4	78.0	67.0	60.5	70.9	100.4	99.1	83.1	72.3	–	77.5
December	84.9	84.4	74.5	66.4	65.2	69.5	96.6	95.7	80.0	73.1	–	76.6
1996 Average	**91.0**	**90.4**	**80.3**	**73.7**	**66.6**	**75.3**	**99.3**	**97.8**	**85.1**	**80.0**	**–**	**82.9**
Washington												
January	79.8	79.6	73.1	59.7	50.0	65.2	85.2	85.2	78.4	65.2	–	73.4
February	78.0	77.7	70.2	57.5	50.3	62.8	83.7	83.6	75.4	63.5	–	71.2
March	79.2	79.4	71.3	64.8	W	67.6	85.5	85.7	77.7	70.3	–	75.4
April	89.6	89.9	82.7	79.5	77.1	80.8	95.4	96.0	89.6	85.1	–	88.2
May	101.0	100.9	92.6	88.4	W	89.9	108.1	107.7	97.8	93.6	–	96.6
June	101.2	100.6	90.9	82.4	69.9	85.8	109.3	109.3	95.4	89.4	–	93.6
July	99.1	98.5	88.5	78.8	70.4	82.8	107.5	107.0	93.2	85.2	–	90.7
August	96.5	95.9	87.1	77.2	W	81.3	105.1	104.7	91.5	84.2	–	89.0
September	95.2	94.8	86.2	77.6	68.9	81.3	104.0	103.9	93.9	84.5	–	89.7
October	93.6	93.2	84.6	73.7	62.0	78.7	102.8	102.5	92.8	80.9	–	87.6
November	89.4	89.2	80.3	66.7	59.3	73.2	99.0	98.8	87.9	74.5	–	82.4
December	85.2	85.2	76.1	64.4	62.7	70.3	94.6	NA	83.3	71.0	–	78.3
1996 Average	**91.3**	**91.0**	**82.3**	**73.4**	**64.4**	**77.2**	**97.8**	**97.8**	**88.0**	**78.5**	**–**	**84.6**

See footnotes at end of table.

Table 31. Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Hawaii												
January	117.2	108.2	106.7	97.2	–	105.6	104.8	98.1	98.8	87.3	–	97.2
February	118.6	109.1	106.6	95.5	–	105.4	105.8	98.2	98.4	85.1	–	96.9
March	117.3	109.4	108.2	97.5	–	107.3	105.7	99.9	100.1	87.2	–	98.7
April	120.8	116.1	111.5	102.6	–	110.6	109.8	106.2	103.5	91.9	–	102.2
May	128.4	122.8	117.4	106.0	–	116.2	117.1	113.3	109.9	96.5	–	108.3
June	129.8	123.5	117.7	101.9	–	115.8	118.6	113.2	109.5	94.9	–	107.5
July	130.3	123.6	118.8	103.9	–	116.8	119.1	113.3	110.1	92.1	–	107.5
August	131.4	125.8	117.9	105.8	–	116.8	119.7	115.4	108.9	90.5	–	106.3
September	131.1	125.8	117.5	105.2	–	116.4	119.3	115.6	108.6	90.1	–	106.1
October	131.0	124.3	117.9	106.5	–	116.6	119.3	114.3	109.0	91.9	–	106.5
November	130.5	124.0	115.7	104.0	–	114.5	118.9	114.0	106.9	87.6	–	103.9
December	129.4	123.2	113.3	100.0	–	111.9	118.1	113.4	104.5	89.8	–	102.4
1996 Average	**126.0**	**119.2**	**113.9**	**102.1**	**–**	**112.7**	**114.7**	**109.4**	**105.8**	**90.5**	**–**	**103.7**
Nevada												
January	101.8	101.3	79.4	74.1	W	76.7	90.3	88.9	71.5	65.3	57.9	67.6
February	103.5	102.5	83.5	74.2	W	79.6	90.9	89.3	72.1	64.9	W	68.6
March	108.1	107.3	84.4	82.6	W	83.4	95.0	93.4	73.9	72.5	W	73.3
April	117.1	116.5	92.7	93.7	W	93.3	105.3	104.0	83.5	84.6	W	84.0
May	126.2	125.5	101.6	96.0	–	99.0	113.5	111.8	92.9	86.8	82.9	89.6
June	122.9	122.2	100.0	91.3	W	95.5	109.9	108.1	90.3	81.9	72.7	85.6
July	120.8	120.1	95.8	90.6	W	93.3	107.6	105.6	86.4	80.5	W	83.3
August	116.5	115.9	91.1	85.9	W	88.3	104.5	103.0	82.0	76.2	68.7	78.6
September	115.6	115.0	90.4	88.2	W	88.8	102.0	100.6	81.0	78.4	74.8	79.5
October	115.6	114.8	91.9	87.3	W	89.5	102.9	101.2	82.2	77.6	67.6	79.7
November	110.9	110.4	86.6	81.0	–	84.3	98.5	97.0	77.0	72.6	W	74.6
December	109.1	108.5	84.2	82.9	–	83.7	95.8	94.5	74.7	74.1	W	74.3
1996 Average	**113.8**	**113.2**	**89.9**	**86.0**	**W**	**88.0**	**101.6**	**100.1**	**80.9**	**76.7**	**71.6**	**78.6**
Oregon												
January	95.0	94.2	84.3	75.2	W	75.9	82.1	81.3	72.0	62.8	53.4	64.9
February	93.7	92.9	82.5	72.0	54.8	69.5	80.3	79.6	70.3	59.8	52.3	63.0
March	96.8	96.1	85.3	80.7	72.7	82.5	83.2	83.0	73.1	68.4	61.8	69.9
April	108.4	108.2	98.5	96.3	W	97.1	94.8	94.7	85.7	83.9	71.1	83.3
May	116.9	116.5	107.5	103.4	90.2	103.7	103.3	102.9	94.5	90.2	81.5	90.5
June	115.3	114.2	104.4	96.3	W	98.9	101.9	101.0	91.4	84.5	68.8	85.7
July	112.6	111.5	100.7	91.9	W	95.2	99.0	98.2	87.8	81.3	71.7	82.3
August	110.1	109.2	98.5	89.9	W	92.8	96.6	95.9	85.7	78.3	69.1	80.5
September	109.1	108.3	97.5	91.7	79.0	92.4	95.3	94.8	84.5	79.0	70.1	79.9
October	107.8	106.1	96.6	87.0	71.0	88.9	93.4	92.6	83.4	74.0	65.0	76.9
November	105.2	104.1	93.1	81.5	W	85.7	90.7	89.9	80.1	68.8	60.7	72.9
December	100.4	99.7	89.4	81.2	W	84.9	87.6	87.0	76.7	68.3	65.4	71.5
1996 Average	**106.1**	**105.3**	**94.4**	**87.3**	**66.7**	**88.0**	**93.1**	**92.5**	**82.3**	**75.5**	**66.6**	**77.2**
Washington												
January	98.9	98.4	88.3	71.5	–	80.4	83.1	82.9	76.3	62.0	50.0	68.5
February	97.0	96.3	85.6	69.4	W	77.2	81.3	81.0	73.5	59.9	50.9	66.1
March	99.2	99.0	86.6	77.3	W	81.4	82.6	82.7	74.8	67.0	W	70.7
April	109.1	109.0	98.3	92.0	W	94.9	92.6	92.9	86.1	81.5	80.6	83.7
May	120.4	120.0	108.2	101.4	W	104.0	103.8	103.7	95.3	90.2	W	92.2
June	120.1	119.0	106.2	95.4	W	100.8	104.0	103.6	93.4	84.3	70.0	88.4
July	118.0	116.9	103.9	91.9	W	94.8	102.1	101.5	91.2	80.8	71.5	85.4
August	115.2	114.1	102.4	90.4	W	95.4	99.6	99.0	89.8	79.4	68.6	84.1
September	114.1	113.5	101.8	90.7	W	94.5	98.2	97.8	89.2	79.8	71.5	83.9
October	113.0	111.9	100.4	86.9	W	93.4	96.7	96.3	87.6	75.9	63.8	81.4
November	109.4	108.7	96.0	80.0	W	88.9	92.7	92.4	83.3	69.0	59.6	76.1
December	105.1	104.5	91.9	77.4	W	85.5	88.4	88.3	79.1	66.6	62.8	73.0
1996 Average	**109.6**	**109.0**	**97.1**	**85.2**	**75.8**	**90.7**	**94.1**	**93.9**	**85.2**	**75.3**	**66.3**	**79.8**

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.
Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes)

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
United States												
January	69.0	68.8	61.7	55.1	51.1	56.0	77.1	76.6	66.9	59.4	–	62.6
February	69.6	69.4	63.4	56.3	52.0	57.4	77.6	77.2	68.9	60.4	–	64.3
March	75.3	75.1	69.2	63.6	57.7	64.3	83.2	82.8	74.6	67.5	W	70.8
April	83.2	83.0	77.3	71.5	64.3	71.6	91.1	90.7	82.5	75.8	–	78.9
May	86.2	85.9	79.2	71.7	65.6	72.6	94.1	93.6	84.2	75.8	–	79.5
June	83.7	83.4	75.2	66.6	59.9	67.4	91.6	90.9	80.2	69.5	–	74.2
July	81.8	81.5	74.0	66.6	60.0	67.3	89.6	89.1	79.2	70.2	–	74.2
August	80.3	80.2	73.1	66.2	60.0	66.9	88.0	87.6	78.4	69.8	W	73.5
September	80.6	80.5	73.7	67.2	60.4	67.8	88.3	87.9	78.8	70.9	–	74.3
October	81.1	81.0	75.4	69.4	62.6	69.8	88.9	88.6	80.7	73.3	–	76.4
November	84.2	84.0	77.8	72.1	65.8	72.4	91.9	91.5	82.8	75.4	–	78.5
December	83.9	83.6	76.2	69.6	64.7	70.2	91.8	91.3	81.5	73.8	W	77.0
1996 Average	**80.3**	**80.1**	**73.3**	**66.6**	**NA**	**67.2**	**87.8**	**87.4**	**78.2**	**70.2**	**61.1**	**73.7**
PAD District I												
January	67.0	66.7	60.9	54.6	52.4	56.4	76.2	75.7	66.5	58.9	–	62.0
February	67.3	66.9	61.5	55.2	53.0	57.0	76.5	75.9	67.4	59.5	–	62.8
March	71.6	71.3	66.3	61.9	58.8	63.0	80.8	80.3	72.5	66.1	–	68.7
April	80.0	79.5	74.5	70.0	68.3	71.0	89.0	88.4	80.5	74.4	–	76.9
May	83.7	83.2	76.1	69.5	66.4	71.1	92.7	92.0	82.3	73.9	–	77.3
June	81.7	81.0	71.7	62.4	59.4	64.6	90.6	89.7	78.3	66.8	–	71.6
July	79.4	78.8	71.3	64.0	60.7	65.7	88.4	87.7	77.8	68.4	–	72.2
August	77.4	77.0	70.4	63.4	60.7	65.0	86.4	85.9	76.9	67.9	W	71.5
September	77.1	76.8	71.1	64.6	60.9	66.1	85.9	85.5	77.6	69.1	–	72.5
October	78.2	77.9	73.4	68.0	65.6	69.3	87.1	86.6	79.6	72.4	–	75.3
November	81.8	81.5	76.2	70.9	68.8	72.2	90.4	89.9	82.0	74.9	–	77.7
December	83.4	82.9	76.2	69.9	68.1	71.6	91.8	91.2	81.9	74.2	–	77.3
1996 Average	**77.7**	**77.3**	**71.0**	**64.8**	**62.6**	**66.3**	**86.4**	**85.8**	**76.9**	**68.9**	**W**	**72.2**
Subdistrict IA												
January	77.9	77.7	70.1	61.3	51.2	63.1	87.6	86.5	76.1	65.5	–	70.2
February	77.3	77.1	69.6	60.1	55.0	63.6	87.0	85.8	75.5	64.2	–	69.5
March	78.9	78.9	72.6	65.0	W	66.6	88.5	87.7	78.6	68.9	–	73.5
April	86.7	86.6	80.5	72.5	65.9	71.8	95.8	94.9	85.1	76.3	–	80.7
May	91.8	91.5	82.4	73.3	66.4	73.9	100.7	99.3	88.1	76.9	–	82.0
June	91.0	90.6	77.4	66.2	59.0	68.9	100.0	97.9	83.2	70.2	–	76.3
July	89.2	88.8	78.6	67.4	W	72.0	97.7	95.9	84.4	71.4	–	77.2
August	87.2	87.2	78.6	68.1	63.4	69.8	96.8	95.2	83.9	72.0	–	77.3
September	87.4	87.1	79.6	68.9	61.0	70.9	96.7	95.2	85.4	72.8	–	78.7
October	87.7	87.3	81.3	71.0	W	73.8	96.8	95.7	86.8	74.7	–	80.1
November	89.7	89.3	84.3	74.3	W	78.3	98.9	98.0	89.2	78.2	–	83.1
December	92.5	92.1	85.8	76.5	W	76.2	101.4	100.3	90.0	80.5	–	84.9
1996 Average	**86.8**	**86.6**	**78.6**	**68.9**	**63.2**	**71.0**	**95.6**	**94.3**	**83.6**	**72.3**	**–**	**77.5**
Connecticut												
January	–	–	–	–	W	W	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	W	W	–	–	–	–	–	–
June	–	–	–	–	W	W	–	–	–	–	–	–
July	–	–	–	–	W	W	–	–	–	–	–	–
August	–	–	–	–	W	W	–	–	–	–	–	–
September	–	–	–	–	W	W	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	W	W	–	–	–	–	–	–
December	–	–	–	–	W	W	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**W**	**W**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
United States												
January	85.4	84.6	73.4	64.6	55.9	66.8	73.0	72.6	64.9	57.2	51.5	58.6
February	86.0	85.1	75.5	65.7	55.6	68.3	73.5	73.2	66.8	58.4	52.4	60.0
March	91.6	90.8	81.2	72.8	61.3	75.2	79.0	78.6	72.4	65.6	58.0	66.8
April	99.3	98.5	88.5	80.9	71.7	83.0	86.6	86.3	80.1	73.4	64.7	73.9
May	102.2	101.2	90.5	81.0	71.3	83.6	89.4	89.0	81.8	73.4	65.9	74.8
June	99.7	98.5	86.6	75.3	64.4	78.6	87.0	86.5	77.9	68.1	60.1	69.5
July	97.8	96.8	85.4	75.8	65.9	78.4	85.1	84.7	76.8	68.4	60.4	69.5
August	96.2	95.4	84.6	75.1	62.9	77.6	83.6	83.3	75.9	67.9	60.2	69.1
September	96.5	95.7	85.2	76.2	66.1	78.6	83.8	83.6	76.4	68.9	60.8	70.0
October	97.0	96.2	87.0	78.7	67.4	80.4	84.3	84.1	78.2	71.1	63.0	72.0
November	100.0	99.2	89.2	81.3	71.2	83.3	87.3	87.0	80.5	73.7	66.1	74.5
December	100.0	99.1	87.9	79.3	69.6	80.8	87.2	86.7	79.0	71.4	65.3	72.4
1996 Average	**95.8**	**95.0**	**84.3**	**75.4**	**64.9**	**77.7**	**83.5**	**83.2**	**76.0**	**68.3**	**60.9**	**69.4**
PAD District I												
January	85.1	84.2	73.6	64.7	58.8	67.8	72.2	71.7	64.9	57.2	53.5	59.6
February	85.3	84.5	74.7	65.4	57.8	68.6	72.4	71.9	65.7	57.9	53.8	60.3
March	89.8	89.0	79.6	71.9	62.2	74.1	76.6	76.2	70.4	64.4	59.5	66.1
April	97.9	96.8	87.5	80.1	71.3	82.3	84.6	83.9	78.3	72.4	68.6	73.8
May	101.5	100.3	89.4	79.5	71.8	82.7	88.0	87.3	79.8	71.7	67.0	73.9
June	99.3	97.7	85.6	72.5	65.1	77.0	86.0	85.2	75.6	64.7	59.8	67.6
July	97.3	96.0	84.7	74.2	67.4	77.6	83.9	83.1	75.2	66.4	61.4	68.7
August	95.0	94.1	83.8	73.6	66.1	77.1	81.9	81.4	74.3	65.8	61.1	67.9
September	94.8	93.9	84.4	74.7	67.0	77.9	81.5	81.0	75.0	67.0	61.6	69.0
October	96.1	95.1	86.2	78.1	70.2	80.6	82.6	82.1	77.0	70.3	66.1	72.1
November	99.2	98.3	88.5	80.7	73.9	83.1	86.0	85.6	79.6	73.0	69.4	74.8
December	100.5	99.5	88.6	80.0	73.1	82.4	87.5	86.9	79.6	72.2	69.0	74.2
1996 Average	**95.0**	**94.0**	**83.6**	**74.5**	**67.3**	**77.4**	**82.1**	**81.6**	**74.7**	**67.1**	**63.2**	**69.2**
Subdistrict IA												
January	95.7	94.8	83.3	71.3	W	76.8	82.2	81.8	73.4	63.5	52.2	66.2
February	95.0	94.0	83.0	70.0	W	76.3	81.5	81.0	72.9	62.3	56.2	66.5
March	96.5	95.8	85.9	74.2	W	74.6	82.8	82.6	75.8	66.9	60.4	68.9
April	104.4	103.3	93.0	82.4	–	88.1	90.2	90.0	83.1	74.2	65.9	74.0
May	108.8	107.7	95.5	82.2	W	88.9	94.9	94.4	85.1	74.9	66.5	76.1
June	107.5	106.2	90.2	75.9	W	82.4	94.1	93.4	80.1	68.0	59.4	71.4
July	105.8	104.7	91.7	77.3	W	83.6	92.3	91.8	81.4	69.4	W	74.4
August	105.0	103.8	91.7	78.1	W	83.0	90.7	90.4	81.4	70.0	63.7	72.1
September	105.1	104.2	92.1	78.6	W	84.9	90.7	90.3	82.2	70.6	61.5	73.4
October	105.2	104.3	94.5	80.7	W	87.2	90.9	90.4	83.8	72.6	W	75.8
November	107.4	106.5	97.1	84.3	–	90.5	92.9	92.4	86.7	75.8	W	80.3
December	109.3	108.4	97.7	86.4	–	92.1	95.6	95.2	88.0	78.1	W	78.5
1996 Average	**103.5**	**102.5**	**90.9**	**77.9**	**66.9**	**83.1**	**90.1**	**89.7**	**81.2**	**70.5**	**63.4**	**73.2**
Connecticut												
January	–	–	–	–	–	–	–	–	–	–	W	W
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	W	W
June	–	–	–	–	–	–	–	–	–	–	W	W
July	–	–	–	–	–	–	–	–	–	–	W	W
August	–	–	–	–	–	–	–	–	–	–	W	W
September	–	–	–	–	–	–	–	–	–	–	W	W
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	W	W
December	–	–	–	–	–	–	–	–	–	–	W	W
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**W**	**W**

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Maine												
January	79.2	79.1	70.2	61.5	W	60.4	88.7	87.7	76.6	65.6	–	67.9
February	79.1	79.0	68.8	60.1	W	61.3	88.2	87.0	75.7	64.1	–	67.0
March	80.3	80.4	72.4	65.0	W	64.2	89.6	88.9	80.9	68.8	–	72.1
April	86.9	87.1	80.0	72.6	68.5	71.9	96.7	95.8	86.2	76.3	–	78.9
May	92.3	92.2	82.2	73.2	W	73.4	101.8	100.5	89.7	76.6	–	79.4
June	91.7	91.4	76.8	66.0	W	65.6	101.3	99.2	84.4	70.1	–	73.9
July	88.9	88.8	76.8	67.3	W	69.1	98.6	97.2	83.3	71.3	–	74.0
August	87.1	87.6	77.5	68.0	62.9	67.4	97.3	95.9	82.2	71.9	–	74.0
September	87.5	87.4	78.2	68.9	W	67.6	97.1	95.4	85.0	72.7	–	76.1
October	88.1	87.8	80.3	70.8	W	70.7	97.7	96.6	85.5	74.4	–	76.4
November	90.4	90.0	82.8	73.9	–	75.6	100.0	98.8	87.5	77.6	–	79.4
December	NA	NA	84.4	76.3	W	74.6	NA	NA	89.1	80.2	–	81.9
1996 Average	**87.4**	**87.3**	**77.7**	**68.8**	**63.2**	**68.7**	**96.6**	**95.3**	**83.4**	**72.1**	**–**	**74.7**
Massachusetts												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	W	W	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	W	W	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	W	W	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	W	W	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**63.8**	**63.8**	**–**	**–**	**–**	**–**	**–**	**–**
New Hampshire												
January	75.9	75.5	69.3	62.1	–	68.1	86.0	85.1	72.2	67.0	–	70.8
February	75.1	74.9	69.2	61.1	–	67.7	85.4	84.4	71.4	66.3	–	70.3
March	77.1	76.9	73.4	65.0	–	72.0	86.8	85.8	75.8	69.1	–	74.3
April	84.9	84.7	81.0	70.8	–	79.0	94.3	93.3	84.3	73.7	–	82.0
May	90.1	89.5	83.8	71.0	–	81.0	99.0	97.5	86.7	75.8	–	84.3
June	89.8	89.2	77.6	66.1	–	74.8	98.7	95.8	81.5	70.4	–	78.5
July	88.6	88.0	78.2	67.1	–	75.4	95.4	92.8	81.8	71.2	–	79.5
August	85.6	85.2	78.3	67.7	–	75.9	94.9	92.4	81.8	71.7	–	79.7
September	85.8	85.4	79.4	68.3	–	77.0	95.1	93.7	82.4	70.0	–	79.4
October	85.6	85.0	81.5	70.9	–	79.2	95.1	94.0	85.2	74.2	–	82.2
November	87.6	87.1	84.3	73.8	–	81.6	96.8	96.2	87.2	77.1	–	84.3
December	90.2	89.6	87.1	76.4	–	84.6	99.6	98.8	90.0	80.6	–	87.9
1996 Average	**85.1**	**84.7**	**78.5**	**68.6**	**–**	**76.3**	**94.0**	**92.5**	**81.5**	**72.1**	**–**	**79.3**
Rhode Island												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Maine												
January	96.3	95.1	83.0	71.7	W	73.4	83.0	82.7	73.2	63.7	W	63.1
February	95.4	94.3	81.6	70.0	W	72.2	82.7	82.4	71.9	62.2	W	63.7
March	97.1	96.0	85.0	74.1	W	69.5	83.8	83.7	75.6	66.8	60.4	65.9
April	104.1	103.1	92.4	82.5	–	84.6	90.2	90.1	82.5	74.2	68.5	73.6
May	109.4	107.6	92.9	81.9	W	83.9	95.2	94.9	84.4	74.7	W	74.9
June	109.2	106.9	88.2	75.7	W	77.8	94.6	94.0	79.4	67.8	W	67.7
July	106.4	104.9	90.7	77.2	W	79.7	92.0	91.7	79.8	69.3	W	71.2
August	105.6	103.6	90.3	78.0	W	78.2	90.4	90.4	80.0	69.9	63.3	69.3
September	105.7	104.1	90.7	78.5	W	80.9	90.6	90.2	80.9	70.4	W	69.7
October	105.6	104.2	92.7	80.5	W	82.3	91.0	90.6	82.0	72.3	W	72.1
November	108.2	106.5	94.7	83.8	–	85.7	93.3	92.8	84.5	75.3	–	77.0
December	110.5	109.2	96.2	86.1	–	88.1	NA	NA	86.2	77.8	W	76.3
1996 Average	**104.0**	**102.5**	**89.4**	**77.8**	**66.9**	**78.3**	**90.4**	**90.1**	**80.0**	**70.4**	**63.5**	**70.4**
Massachusetts												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	W	W
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	W	W
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	W	W
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	W	W
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**63.8**	**63.8**
New Hampshire												
January	94.6	93.4	82.7	72.3	–	81.0	80.1	79.6	72.5	64.9	–	71.2
February	93.9	93.0	82.9	70.8	–	80.8	79.4	79.1	72.1	63.4	–	70.5
March	96.0	95.1	87.1	74.0	–	85.2	81.1	80.8	76.5	67.1	–	74.8
April	102.9	102.3	95.0	80.8	–	93.1	88.8	88.4	83.8	72.3	–	81.6
May	106.8	105.6	98.7	81.1	–	96.0	93.1	92.4	86.6	72.7	–	83.8
June	105.1	104.1	90.0	76.0	–	87.0	92.9	92.0	80.1	68.0	–	77.2
July	103.1	102.1	91.9	77.1	–	88.6	91.4	90.5	80.9	69.0	–	78.0
August	102.6	101.4	92.6	77.6	–	89.6	89.1	88.4	81.3	69.6	–	78.7
September	103.1	102.4	93.3	77.7	–	90.9	89.1	88.6	82.1	69.6	–	79.5
October	103.3	102.2	94.8	80.8	–	92.2	89.0	88.3	83.9	72.5	–	81.4
November	105.1	104.2	97.4	83.9	–	94.5	90.8	90.2	86.5	75.4	–	83.8
December	107.1	106.2	100.3	86.0	–	97.6	93.6	93.0	89.5	78.0	–	86.9
1996 Average	**102.0**	**101.0**	**91.6**	**77.7**	**–**	**89.1**	**88.5**	**87.9**	**81.1**	**70.3**	**–**	**78.8**
Rhode Island												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Vermont												
January	77.7	77.4	70.3	60.2	–	67.7	87.3	86.2	76.8	64.2	–	73.9
February	76.6	76.2	70.0	60.1	–	67.3	86.8	85.3	76.5	64.4	–	73.5
March	78.5	78.3	72.4	65.1	–	70.5	88.3	87.5	78.0	69.2	–	75.9
April	87.5	87.3	80.6	72.9	–	78.8	95.9	95.0	84.7	77.0	–	83.3
May	92.3	91.8	82.0	74.7	–	80.1	100.7	99.2	87.8	78.8	–	85.6
June	90.9	90.4	77.6	67.0	–	74.7	99.4	97.7	82.9	70.7	–	79.7
July	90.0	89.4	79.5	68.0	–	76.1	98.4	96.7	85.9	72.0	–	82.0
August	88.6	88.2	79.2	68.7	–	76.0	97.4	96.3	85.5	72.9	–	81.9
September	88.5	87.9	80.3	69.4	–	77.0	97.2	95.9	86.5	73.6	–	82.9
October	88.8	88.4	81.7	71.8	–	78.9	97.1	95.8	87.6	76.1	–	84.6
November	90.5	90.1	85.0	76.2	–	82.6	99.1	98.4	90.3	80.6	–	87.7
December	93.2	92.8	86.0	77.6	–	83.8	101.1	99.9	90.3	82.1	–	88.3
1996 Average	**87.3**	**86.9**	**79.0**	**69.4**	**–**	**76.3**	**95.7**	**94.4**	**84.4**	**73.4**	**–**	**81.6**
Subdistrict IB												
January	70.7	70.4	62.4	56.5	52.0	57.6	79.0	78.6	69.3	60.7	–	64.4
February	70.1	69.8	61.8	56.3	52.9	57.5	78.3	77.7	68.3	60.3	–	63.7
March	72.4	72.2	65.7	62.0	58.3	62.4	80.5	80.3	72.3	65.7	–	68.6
April	80.4	80.2	73.7	69.5	68.4	70.2	88.5	88.0	80.4	73.1	–	76.3
May	85.6	85.1	76.9	71.2	66.0	71.7	93.4	92.8	83.5	75.0	–	78.6
June	84.0	83.4	72.9	64.1	59.2	64.8	91.6	90.7	79.1	68.1	–	72.9
July	80.8	80.4	72.1	65.3	60.3	65.7	88.4	87.9	78.8	69.3	–	73.4
August	79.1	78.8	70.7	65.2	60.2	65.0	86.3	86.0	77.6	69.4	W	72.9
September	78.6	78.5	71.1	66.1	60.5	65.9	85.3	85.1	77.4	69.7	–	73.0
October	79.6	79.4	73.0	68.4	64.9	68.7	86.2	85.9	79.4	72.1	–	75.2
November	83.5	83.2	76.3	72.0	68.3	72.3	89.9	89.6	82.5	75.5	–	78.5
December	86.8	86.4	77.9	73.1	68.4	73.3	93.5	93.1	84.0	76.6	–	79.7
1996 Average	**79.7**	**79.4**	**71.3**	**66.1**	**62.3**	**66.6**	**86.8**	**86.4**	**77.7**	**69.6**	**W**	**73.1**
Delaware												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
District of Columbia												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Vermont												
January	95.8	95.4	83.6	69.6	–	79.8	82.5	82.1	73.9	62.6	–	70.9
February	95.2	94.3	83.5	69.6	–	79.9	81.3	80.7	73.5	62.4	–	70.6
March	96.2	95.9	85.7	74.5	–	82.9	82.7	82.4	75.7	67.4	–	73.6
April	105.6	104.0	92.5	82.4	–	90.2	91.2	90.9	83.1	74.9	–	81.2
May	109.4	109.1	95.1	83.9	–	92.4	95.6	95.0	84.7	76.5	–	82.7
June	107.5	106.9	90.9	76.6	–	87.0	94.2	93.6	80.4	69.0	–	77.3
July	107.0	106.3	92.1	77.7	–	87.7	93.4	92.7	82.3	70.0	–	78.7
August	106.0	105.5	91.9	78.5	–	88.1	92.2	91.7	82.1	70.7	–	78.7
September	105.9	105.4	92.3	78.9	–	88.2	92.0	91.4	82.9	71.4	–	79.4
October	106.0	105.6	94.8	81.2	–	91.0	92.2	91.7	84.4	73.7	–	81.4
November	108.1	107.7	97.6	86.2	–	94.6	93.9	93.5	87.5	78.1	–	85.0
December	109.9	109.3	97.4	87.4	–	94.9	96.5	96.0	88.2	79.5	–	86.0
1996 Average	**104.0**	**103.5**	**91.1**	**78.3**	**–**	**87.7**	**90.8**	**90.3**	**81.6**	**71.3**	**–**	**78.8**
Subdistrict IB												
January	87.9	87.1	74.6	66.9	58.0	68.3	74.8	74.4	65.5	58.9	53.0	60.1
February	87.3	86.4	73.8	66.3	57.2	67.5	74.2	73.8	64.8	58.5	53.8	59.9
March	89.3	88.6	77.6	71.9	61.3	71.3	76.2	76.0	68.7	64.1	59.0	64.5
April	97.0	96.0	85.5	79.3	70.5	79.6	83.9	83.6	76.5	71.5	68.6	72.0
May	101.8	100.6	89.1	80.9	72.2	82.0	88.7	88.2	79.5	73.0	66.8	73.8
June	100.1	98.8	85.1	74.0	65.0	76.4	87.2	86.5	75.5	66.0	59.6	66.9
July	97.4	96.4	84.0	75.5	67.0	76.8	84.2	83.7	74.8	67.4	61.0	67.9
August	94.9	94.0	82.6	75.2	65.7	76.5	82.4	82.1	73.5	67.2	60.5	67.2
September	94.2	93.4	82.6	75.6	66.6	76.2	81.7	81.5	73.7	67.9	61.2	68.0
October	94.9	93.9	83.9	78.1	69.1	78.1	82.7	82.4	75.5	70.3	65.4	70.6
November	98.8	98.1	87.4	81.6	73.5	82.0	86.4	86.1	78.7	73.8	68.9	74.1
December	101.9	101.0	89.3	82.9	73.2	82.2	89.7	89.3	80.3	74.8	69.2	75.2
1996 Average	**95.3**	**94.4**	**82.7**	**75.5**	**66.9**	**76.3**	**82.9**	**82.5**	**74.0**	**68.0**	**62.9**	**68.6**
Delaware												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
District of Columbia												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Maryland												
January	70.4	69.8	64.5	55.9	W	60.6	77.9	76.9	NA	60.7	–	66.6
February	70.4	69.9	64.9	56.0	W	60.9	77.9	77.0	NA	60.6	–	66.8
March	73.2	72.8	70.0	61.9	W	66.6	80.3	79.3	76.1	66.5	–	72.3
April	82.5	81.8	78.7	69.2	W	74.3	90.1	88.9	85.5	74.0	–	80.3
May	87.8	87.1	79.5	70.5	W	75.4	95.6	93.8	86.7	75.3	–	81.5
June	86.7	85.8	73.8	63.9	W	67.8	94.4	91.8	80.8	68.4	–	75.0
July	85.0	84.2	74.8	63.9	W	68.7	92.8	90.6	81.5	68.7	–	75.0
August	83.1	82.7	74.4	63.1	W	68.0	91.1	88.9	80.5	67.4	–	73.3
September	82.4	82.1	75.5	63.3	W	68.4	90.3	88.4	NA	66.4	–	73.0
October	82.0	81.5	77.7	66.2	W	71.8	89.7	87.8	NA	70.2	–	77.2
November	85.5	85.0	80.1	68.8	W	74.3	93.3	91.7	86.6	71.6	–	79.3
December	88.9	88.0	80.8	68.9	W	73.8	96.7	94.8	NA	71.8	–	79.0
1996 Average	**81.9**	**81.4**	**74.8**	**64.7**	**66.0**	**69.6**	**89.3**	**87.6**	**81.1**	**68.7**	**–**	**75.1**
New Jersey												
January	–	–	–	–	52.2	52.2	–	–	–	–	–	–
February	–	–	–	–	51.6	51.6	–	–	–	–	–	–
March	–	–	–	–	57.3	57.3	–	–	–	–	–	–
April	–	–	–	–	69.4	69.4	–	–	–	–	–	–
May	–	–	–	–	66.5	66.5	–	–	–	–	–	–
June	–	–	–	–	59.1	59.1	–	–	–	–	–	–
July	–	–	–	–	60.7	60.7	–	–	–	–	–	–
August	–	–	–	–	59.8	59.8	–	–	–	–	–	–
September	–	–	–	–	59.7	59.7	–	–	–	–	–	–
October	–	–	–	–	64.5	64.5	–	–	–	–	–	–
November	–	–	–	–	67.3	67.3	–	–	–	–	–	–
December	–	–	–	–	68.1	68.1	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**62.3**	**62.3**	**–**	**–**	**–**	**–**	**–**	**–**
New York												
January	71.4	71.2	61.9	57.6	52.7	59.4	80.9	80.1	68.5	62.5	–	65.1
February	71.2	70.8	61.3	57.2	55.2	58.8	80.1	79.2	67.2	62.2	–	64.4
March	73.2	73.1	65.2	62.7	57.6	63.4	82.4	81.9	70.4	67.1	–	68.6
April	80.5	80.2	72.5	69.6	64.0	70.2	89.0	88.4	77.5	74.0	–	75.6
May	85.8	85.5	75.9	71.5	68.2	73.1	93.7	93.1	81.6	75.8	–	78.5
June	84.7	83.9	72.1	64.6	58.9	66.5	92.1	90.9	78.7	69.2	–	73.9
July	82.4	81.7	70.9	65.7	58.4	65.7	89.6	89.0	78.0	70.2	–	74.3
August	80.3	79.9	69.4	65.8	59.8	66.6	87.4	87.0	76.4	70.3	W	73.3
September	79.6	79.3	69.8	66.6	64.6	67.9	85.9	85.6	75.5	70.8	–	73.1
October	80.6	80.2	71.4	68.8	64.1	69.6	86.4	86.0	76.2	73.1	–	74.6
November	84.7	84.3	75.1	72.5	71.6	73.5	90.0	89.5	79.9	77.3	–	78.5
December	87.9	87.5	76.8	74.5	67.3	75.1	93.8	93.0	82.3	79.3	–	80.8
1996 Average	**80.5**	**80.1**	**70.2**	**66.5**	**61.2**	**67.5**	**87.6**	**87.0**	**76.1**	**70.6**	**W**	**73.3**
Pennsylvania												
January	70.0	69.7	62.7	55.7	51.3	57.1	78.4	78.0	69.3	60.0	–	63.8
February	69.2	69.0	61.9	55.6	54.7	57.4	77.6	77.2	68.3	59.6	–	63.0
March	71.6	71.4	65.7	61.5	60.6	62.6	79.8	79.6	72.5	65.1	–	68.0
April	80.2	80.0	74.3	69.4	66.7	70.4	88.2	87.8	80.8	72.8	–	76.0
May	85.1	84.7	77.6	71.1	64.9	71.7	93.1	92.6	83.8	74.7	–	78.3
June	83.3	82.8	73.6	63.7	59.5	66.0	91.2	90.6	79.1	67.8	–	72.2
July	79.1	78.9	73.0	65.2	62.3	67.0	87.6	87.2	78.9	69.0	–	72.8
August	77.7	77.6	71.7	65.0	62.1	66.5	85.5	85.2	77.7	69.4	–	72.6
September	77.5	77.5	71.9	66.0	62.7	67.2	84.8	84.7	77.6	69.8	–	72.9
October	78.7	78.6	74.1	68.3	66.1	69.6	85.9	85.8	80.1	72.0	–	75.1
November	82.3	82.2	77.0	71.9	69.6	73.1	89.6	89.6	83.0	75.4	–	78.3
December	85.8	85.5	78.8	72.5	69.4	73.9	93.3	93.0	84.2	76.3	–	79.4
1996 Average	**78.8**	**78.6**	**72.1**	**65.9**	**62.9**	**67.2**	**86.4**	**86.1**	**77.9**	**69.4**	**–**	**72.7**

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Maryland												
January	85.0	83.9	75.8	66.8	–	71.8	74.8	73.9	67.8	58.9	W	63.7
February	85.3	84.4	75.9	66.8	W	67.8	74.8	74.1	68.1	58.9	W	63.5
March	88.0	87.0	80.6	72.8	–	77.2	77.4	76.8	73.0	64.8	W	69.5
April	97.7	96.7	89.2	79.2	–	84.4	86.5	85.6	81.8	72.0	W	77.1
May	103.5	101.7	91.0	81.2	–	86.4	91.7	90.5	82.5	73.1	W	78.1
June	102.1	99.6	85.0	74.5	–	79.9	90.6	89.1	76.8	66.6	W	70.6
July	99.9	98.1	86.3	75.1	W	78.8	89.1	87.7	77.9	66.8	W	71.5
August	98.1	96.3	85.8	73.2	–	78.9	87.1	86.0	77.4	65.5	W	70.6
September	97.5	95.9	86.5	72.0	–	78.0	86.4	85.4	78.3	65.2	W	70.7
October	96.9	95.3	88.7	75.9	–	82.1	85.9	84.9	80.6	68.5	W	74.3
November	100.5	99.3	91.5	77.6	–	84.2	89.3	88.5	83.0	70.7	W	76.6
December	103.3	101.6	91.9	77.9	W	83.4	92.6	91.3	83.6	70.8	W	76.1
1996 Average	**96.3**	**94.8**	**85.6**	**74.6**	**W**	**79.2**	**85.8**	**84.8**	**77.7**	**67.2**	**65.4**	**72.1**
New Jersey												
January	–	–	–	–	57.8	57.8	–	–	–	–	52.9	52.9
February	–	–	–	–	56.2	56.2	–	–	–	–	52.5	52.5
March	–	–	–	–	61.9	61.9	–	–	–	–	58.2	58.2
April	–	–	–	–	69.6	69.6	–	–	–	–	69.4	69.4
May	–	–	–	–	71.9	71.9	–	–	–	–	67.3	67.3
June	–	–	–	–	66.8	66.8	–	–	–	–	59.6	59.6
July	–	–	–	–	65.8	65.8	–	–	–	–	61.3	61.3
August	–	–	–	–	65.9	65.9	–	–	–	–	60.0	60.0
September	–	–	–	–	66.5	66.5	–	–	–	–	60.4	60.4
October	–	–	–	–	68.1	68.1	–	–	–	–	64.9	64.9
November	–	–	–	–	73.3	73.3	–	–	–	–	67.8	67.8
December	–	–	–	–	73.0	73.0	–	–	–	–	68.9	68.9
1996 Average	**–**	**–**	**–**	**–**	**66.8**	**66.8**	**–**	**–**	**–**	**–**	**62.8**	**62.8**
New York												
January	89.9	88.8	73.2	68.0	–	70.4	75.2	74.7	64.3	59.7	52.7	61.6
February	90.1	88.8	72.6	67.5	W	69.5	74.8	74.3	63.6	59.2	56.7	61.0
March	91.2	90.3	76.0	72.8	W	74.0	76.6	76.4	67.3	64.5	57.8	65.3
April	97.0	95.6	82.7	79.9	W	80.7	83.4	83.0	74.4	71.3	64.7	72.0
May	102.0	100.6	86.5	81.4	W	83.3	88.4	87.9	77.7	73.0	68.1	74.7
June	100.6	98.9	83.4	74.6	W	78.3	87.2	86.3	74.2	66.2	59.1	68.4
July	98.9	97.5	81.8	76.2	–	78.7	85.1	84.4	73.2	67.5	58.4	67.7
August	95.7	94.7	80.3	75.8	W	77.6	83.1	82.6	71.7	67.5	60.0	68.6
September	95.2	94.0	80.5	76.2	–	78.2	82.2	81.8	71.9	68.1	64.6	69.7
October	95.5	93.7	81.3	78.7	W	79.7	83.0	82.5	73.2	70.4	64.3	71.2
November	99.7	98.6	85.0	82.4	–	83.6	87.1	86.5	76.8	74.0	71.6	75.0
December	102.2	100.8	87.0	84.5	W	85.4	90.1	89.5	78.6	76.0	68.1	76.8
1996 Average	**96.3**	**95.1**	**80.5**	**76.1**	**67.1**	**77.9**	**83.2**	**82.7**	**72.2**	**68.1**	**61.4**	**69.3**
Pennsylvania												
January	86.8	86.2	75.6	66.2	58.2	68.1	74.5	74.1	66.4	58.2	53.0	60.2
February	85.7	85.2	74.5	65.6	W	68.1	73.7	73.3	65.6	58.0	55.2	60.2
March	88.2	87.7	78.4	71.4	60.6	71.6	75.9	75.7	69.4	63.8	60.6	65.1
April	96.9	96.2	87.1	79.1	71.7	80.6	84.1	83.8	77.7	71.5	67.6	72.8
May	101.5	100.5	91.0	80.6	73.2	82.9	88.7	88.2	80.8	73.0	65.9	74.1
June	99.6	98.6	86.6	73.6	62.6	76.5	87.0	86.4	76.6	65.8	60.0	68.5
July	96.3	95.5	85.6	75.2	68.4	77.3	83.2	82.8	76.1	67.3	63.6	69.4
August	93.9	93.3	84.2	75.1	65.4	76.7	81.5	81.3	74.8	67.2	62.7	68.9
September	93.3	92.8	83.8	75.7	66.9	77.1	81.1	81.0	74.9	68.1	63.5	69.6
October	94.3	93.8	85.3	77.9	70.7	79.1	82.2	82.1	76.9	70.3	67.0	71.8
November	98.1	97.6	88.8	81.5	73.6	82.2	85.8	85.7	79.9	73.9	70.8	75.3
December	101.7	101.1	90.8	82.5	73.4	83.6	89.2	88.9	81.6	74.5	70.3	76.1
1996 Average	**94.5**	**93.9**	**84.0**	**75.3**	**67.2**	**76.9**	**82.5**	**82.2**	**75.2**	**67.9**	**63.8**	**69.6**

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Subdistrict IC												
January	65.3	65.0	59.7	53.7	53.8	55.5	75.1	74.5	65.6	58.3	–	61.3
February	65.9	65.6	61.0	54.8	53.1	56.5	75.7	75.1	67.0	59.3	–	62.4
March	71.1	70.8	66.3	61.7	60.4	63.1	80.7	80.2	72.3	66.1	–	68.6
April	79.6	79.1	74.5	70.1	69.5	71.4	89.0	88.4	80.5	74.6	–	77.0
May	82.7	82.2	75.3	68.8	67.8	70.6	92.4	91.6	81.9	73.5	–	76.9
June	80.5	79.8	70.8	61.7	60.4	64.3	90.1	89.1	77.9	66.4	–	71.2
July	78.5	77.8	70.5	63.4	63.2	65.4	88.1	87.4	77.2	68.2	–	71.7
August	76.3	75.9	69.7	62.7	62.7	64.7	86.1	85.5	76.5	67.4	–	71.0
September	76.1	75.7	70.6	64.0	64.5	65.9	85.8	85.3	77.3	68.9	–	72.2
October	77.3	76.9	73.1	67.7	68.0	69.3	87.1	86.5	79.5	72.4	–	75.2
November	80.9	80.6	75.7	70.4	71.4	71.9	90.3	89.8	81.6	74.7	–	77.4
December	81.8	81.3	74.8	68.7	68.9	70.5	91.0	90.5	81.2	73.6	–	76.6
1996 Average	**76.7**	**76.2**	**70.4**	**64.2**	**63.5**	**66.0**	**86.0**	**85.4**	**76.5**	**68.7**	**–**	**71.8**
Florida												
January	67.2	66.7	60.1	54.1	W	56.1	76.9	76.1	66.8	58.4	–	62.4
February	68.2	67.7	61.3	55.1	52.2	57.0	78.0	77.1	68.1	59.2	–	63.4
March	73.5	73.0	66.4	61.8	58.8	63.3	83.1	82.3	73.4	65.9	–	69.4
April	82.3	81.1	74.9	70.4	W	71.9	91.6	90.6	81.4	74.6	–	77.8
May	85.3	84.4	77.5	68.9	W	71.6	94.7	93.4	84.6	73.4	–	78.7
June	82.7	81.7	75.0	61.9	W	66.2	92.2	90.7	82.5	66.6	–	74.4
July	80.9	79.9	73.7	63.6	W	66.9	90.8	89.4	80.6	68.5	–	74.2
August	79.0	78.4	73.0	63.1	W	66.2	89.0	88.0	80.2	67.5	–	73.5
September	79.1	78.4	73.9	64.4	W	67.4	89.3	88.4	81.2	69.2	–	75.0
October	80.8	80.0	75.7	68.2	W	70.7	90.7	89.4	82.9	72.5	–	77.4
November	84.4	83.6	78.1	70.9	W	73.2	94.0	92.9	84.7	74.8	–	79.4
December	85.8	84.7	78.0	69.3	W	72.1	95.1	93.9	84.7	73.6	–	78.7
1996 Average	**79.3**	**78.5**	**72.3**	**64.4**	**61.5**	**66.9**	**88.8**	**87.7**	**79.1**	**68.7**	**–**	**73.6**
Georgia												
January	62.7	62.7	58.4	53.6	54.0	55.2	72.7	72.2	62.7	58.8	–	60.6
February	63.3	63.3	59.4	54.5	W	56.1	73.4	72.9	63.7	59.6	–	61.5
March	68.6	68.6	64.9	61.6	W	62.7	78.5	78.1	69.4	66.6	–	67.9
April	77.5	77.5	73.8	70.2	W	71.2	86.9	86.5	78.7	75.2	–	76.8
May	80.9	80.6	74.2	68.6	67.4	70.4	90.8	90.0	79.3	74.0	–	76.5
June	78.7	78.3	67.9	61.6	59.8	63.5	89.1	87.7	73.0	66.7	–	69.7
July	76.4	76.1	68.4	63.3	W	65.0	86.0	85.4	74.1	68.4	–	70.9
August	74.2	74.0	67.2	62.3	W	63.9	84.4	84.0	72.7	67.7	–	69.9
September	73.4	73.3	68.0	63.7	W	65.1	83.6	83.2	73.2	69.2	–	70.9
October	73.9	73.9	70.4	67.2	W	68.2	84.0	83.5	75.5	72.4	–	73.8
November	77.7	77.7	73.4	69.8	W	71.0	87.3	87.0	78.2	74.7	–	76.3
December	77.9	77.9	71.8	67.6	W	69.0	87.5	87.2	77.0	73.4	–	75.0
1996 Average	**74.1**	**74.0**	**68.4**	**63.9**	**62.4**	**65.4**	**83.8**	**83.2**	**73.1**	**68.9**	**–**	**70.8**
North Carolina												
January	63.7	63.2	59.4	53.7	53.6	55.1	73.3	72.8	65.8	58.4	–	60.5
February	64.2	63.6	60.9	54.7	54.2	56.1	73.6	73.1	67.8	59.6	–	61.8
March	69.6	69.1	66.3	62.1	60.8	63.0	78.6	78.3	72.8	66.8	–	68.4
April	77.6	77.1	73.8	70.3	W	71.2	86.5	86.1	80.4	74.9	–	76.4
May	81.3	80.5	73.8	69.1	70.3	70.2	90.7	90.2	81.1	73.9	–	75.9
June	79.5	78.4	69.2	61.9	62.4	63.6	88.8	88.2	77.3	66.7	–	69.8
July	77.6	76.6	68.6	63.4	W	64.6	86.6	86.2	75.0	68.2	–	70.0
August	74.6	73.9	68.2	62.7	W	64.0	83.5	83.2	74.7	67.5	–	69.5
September	74.6	73.9	69.2	64.1	63.8	65.3	83.4	83.1	75.6	69.0	–	70.7
October	75.7	75.1	72.4	68.0	67.6	69.0	85.4	85.2	78.8	72.7	–	74.3
November	78.8	78.4	74.6	70.5	W	71.5	87.7	87.6	80.5	75.0	–	76.4
December	79.5	79.0	73.4	69.2	69.1	70.2	88.4	88.2	79.9	74.0	–	75.5
1996 Average	**75.2**	**74.5**	**69.4**	**64.5**	**64.7**	**65.6**	**84.1**	**83.7**	**75.9**	**69.1**	**–**	**70.9**

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Subdistrict IC												
January	84.1	83.3	73.0	64.0	60.0	67.4	71.0	70.5	64.3	56.6	55.2	59.2
February	84.6	83.8	74.6	65.1	59.4	68.7	71.6	71.0	65.7	57.6	53.8	60.2
March	89.8	88.9	79.9	71.8	NA	75.0	76.5	76.0	70.9	64.4	61.2	66.5
April	97.9	96.9	87.9	80.2	73.6	83.0	84.6	83.9	78.7	72.7	70.2	74.6
May	101.3	100.1	89.3	79.1	68.5	82.8	87.5	86.8	79.6	71.3	67.9	73.9
June	98.9	97.3	85.5	72.0	65.0	77.0	85.3	84.5	75.4	64.2	60.8	67.8
July	97.1	95.7	84.6	73.7	68.1	77.7	83.5	82.7	75.0	66.0	63.8	68.8
August	94.8	93.9	83.9	73.0	67.5	77.0	81.3	80.8	74.2	65.2	63.0	68.1
September	94.7	93.8	84.6	74.4	69.1	78.2	81.1	80.5	75.1	66.6	64.8	69.3
October	96.2	95.1	86.6	78.1	75.7	81.3	82.3	81.8	77.3	70.3	68.8	72.5
November	99.1	98.2	88.5	80.4	75.0	83.3	85.7	85.2	79.6	72.8	72.2	74.9
December	99.9	99.0	88.1	79.2	72.7	82.3	86.5	85.9	78.9	71.3	69.9	73.7
1996 Average	**94.7**	**93.7**	**83.6**	**74.2**	**69.1**	**77.7**	**81.6**	**81.0**	**74.6**	**66.7**	**64.3**	**69.3**
Florida												
January	85.0	84.2	74.4	64.5	61.6	69.5	72.8	72.1	66.2	56.9	57.2	60.6
February	86.2	85.3	76.0	65.4	–	70.8	73.7	73.0	67.6	57.9	52.2	61.6
March	91.5	90.3	81.2	71.7	–	76.5	78.9	78.1	72.6	64.4	58.8	67.6
April	99.8	98.6	89.1	80.6	–	85.0	87.2	85.9	80.6	73.0	W	76.0
May	102.9	101.5	92.6	79.2	–	86.0	90.0	89.0	83.3	71.4	W	76.0
June	100.6	98.9	90.5	72.2	–	81.7	87.5	86.4	81.1	64.5	W	71.1
July	98.9	97.1	88.4	74.2	–	81.3	85.9	84.8	79.5	66.3	W	71.4
August	96.8	95.8	87.7	73.2	W	80.4	84.1	83.3	78.9	65.6	W	70.6
September	97.3	96.1	88.7	74.8	W	81.8	84.1	83.3	79.9	67.0	W	72.0
October	98.7	97.2	90.4	78.4	–	84.5	85.7	84.7	81.4	70.7	W	74.9
November	101.9	100.6	91.6	80.8	–	86.2	89.1	88.2	83.3	73.2	W	77.1
December	103.0	101.6	91.6	79.6	–	85.5	90.4	89.2	83.2	71.8	W	76.1
1996 Average	**96.5**	**95.3**	**86.4**	**74.3**	**63.2**	**80.4**	**84.2**	**83.2**	**78.0**	**66.9**	**61.6**	**71.2**
Georgia												
January	82.5	81.8	69.8	63.9	W	65.9	68.4	68.2	61.9	56.5	55.4	58.4
February	82.9	82.2	71.2	65.0	W	67.2	69.0	68.8	62.8	57.4	W	59.3
March	87.9	87.2	76.9	71.9	W	74.0	74.0	73.8	68.4	64.3	W	65.8
April	96.1	95.1	85.7	80.2	W	81.7	82.3	82.1	77.1	72.7	W	74.1
May	100.4	99.2	86.2	78.9	W	81.4	85.7	85.3	77.4	71.1	67.6	73.2
June	98.0	95.6	80.2	71.9	W	74.6	83.7	82.9	71.2	64.0	60.5	66.4
July	95.7	94.4	80.6	73.5	W	76.1	81.2	80.8	71.9	65.8	W	67.9
August	94.1	93.1	79.6	72.6	–	75.1	79.3	78.9	70.7	64.9	W	66.8
September	93.1	92.1	79.6	73.9	–	76.0	78.5	78.3	71.3	66.2	W	68.0
October	93.7	92.9	81.8	77.3	W	79.0	79.0	78.7	73.6	69.7	66.8	71.1
November	97.0	96.2	84.5	79.9	–	81.6	82.5	82.4	76.4	72.2	W	73.7
December	97.1	96.4	83.6	78.4	–	80.4	82.7	82.5	75.1	70.2	W	71.9
1996 Average	**93.0**	**92.1**	**79.8**	**73.9**	**65.4**	**76.0**	**79.0**	**78.8**	**71.6**	**66.4**	**62.9**	**68.2**
North Carolina												
January	83.1	82.0	71.8	64.2	W	66.1	69.7	68.9	63.2	56.8	55.0	58.3
February	83.2	82.2	73.7	65.3	W	67.4	70.1	69.3	64.8	57.8	55.8	59.4
March	88.5	87.6	79.1	72.4	W	74.0	75.2	74.6	70.1	65.0	61.8	66.1
April	96.2	95.2	86.3	80.6	W	82.0	82.9	82.1	77.3	73.1	W	74.1
May	100.4	99.2	86.7	79.5	W	81.2	86.4	85.5	77.3	71.7	70.2	73.0
June	97.8	96.4	82.0	72.4	W	74.7	84.6	83.5	72.9	64.6	62.9	66.6
July	96.2	94.9	81.1	73.7	W	75.4	82.7	81.6	72.1	66.1	64.6	67.4
August	92.3	91.3	80.3	73.3	W	75.0	79.6	78.8	71.5	65.4	W	66.8
September	92.8	91.8	81.5	74.9	–	76.4	79.5	78.8	72.5	66.9	63.8	68.1
October	95.1	94.2	84.6	78.5	W	80.0	81.1	80.4	75.6	70.7	68.0	71.7
November	97.1	96.3	86.4	80.8	W	82.1	83.9	83.3	77.7	73.1	W	74.2
December	97.7	96.9	85.6	79.8	73.4	81.0	84.5	83.8	76.6	71.9	69.5	72.9
1996 Average	**93.4**	**92.3**	**81.5**	**74.6**	**72.9**	**76.2**	**80.3**	**79.5**	**72.8**	**67.2**	**65.2**	**68.5**

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
South Carolina												
January	63.2	63.0	60.3	54.0	W	55.6	74.2	73.7	66.3	58.9	–	61.1
February	63.2	63.1	62.2	55.2	W	57.1	74.2	73.7	69.0	60.0	–	62.8
March	68.6	68.5	68.4	62.2	W	63.8	79.5	79.2	75.6	67.0	–	69.7
April	77.7	77.5	76.2	70.3	W	71.9	88.4	87.8	83.4	75.1	–	77.8
May	79.8	79.4	74.6	68.7	W	70.1	90.6	90.0	81.6	73.7	–	76.1
June	77.4	76.9	69.7	61.4	W	63.0	88.2	87.4	75.8	66.1	–	68.9
July	75.0	74.7	69.5	63.4	W	64.8	85.8	85.2	75.8	68.2	–	70.2
August	73.1	72.9	69.0	62.4	W	64.0	84.4	83.9	75.1	67.5	–	69.6
September	72.1	72.0	70.1	64.0	W	65.4	83.1	82.7	76.1	69.2	–	70.9
October	73.1	73.0	73.0	67.7	W	69.0	84.0	83.6	79.1	72.9	–	74.5
November	77.8	77.7	75.9	70.4	W	71.7	88.0	87.6	81.6	74.9	–	76.8
December	78.5	78.2	75.3	68.8	W	70.4	88.8	88.3	81.6	74.0	–	76.1
1996 Average	**73.6**	**73.4**	**70.6**	**64.3**	**64.1**	**65.8**	**84.2**	**83.7**	**76.8**	**69.1**	**–**	**71.3**
Virginia												
January	67.7	67.5	60.8	52.1	W	54.2	77.3	77.0	66.7	55.4	–	59.1
February	67.8	67.6	61.7	53.5	51.3	55.3	77.2	76.9	67.6	56.5	–	60.0
March	71.7	71.6	66.3	60.0	W	61.5	81.1	81.0	71.5	63.4	–	66.0
April	79.8	79.7	72.7	68.4	W	69.4	89.9	89.7	77.7	71.7	–	73.6
May	82.9	82.7	73.5	67.9	W	69.1	92.2	91.8	77.7	71.5	–	73.6
June	80.9	80.6	68.7	60.8	W	62.6	89.8	89.4	74.5	64.4	–	67.9
July	79.3	79.1	69.2	62.7	W	64.1	88.7	88.4	75.2	66.5	–	69.5
August	77.9	77.8	68.5	62.3	W	63.7	87.2	86.9	74.8	66.4	–	69.2
September	77.9	77.8	69.4	63.1	W	64.7	86.3	86.1	75.0	66.8	–	69.7
October	79.4	79.3	72.4	66.9	69.5	68.5	87.6	87.4	76.9	71.0	–	73.0
November	82.0	81.9	74.1	69.5	W	70.7	91.5	91.1	78.3	72.8	–	74.7
December	82.9	82.7	74.1	68.2	W	69.6	92.1	91.8	78.2	71.9	–	74.0
1996 Average	**78.0**	**77.8**	**69.6**	**63.4**	**63.3**	**64.8**	**86.9**	**86.7**	**74.7**	**66.7**	**–**	**69.3**
West Virginia												
January	71.0	70.4	63.3	55.7	W	60.0	79.6	79.1	68.3	61.6	–	66.3
February	71.6	71.1	64.8	57.1	W	61.3	80.6	79.9	70.2	62.7	–	67.6
March	75.1	74.8	69.7	63.2	W	66.8	84.2	83.7	74.9	67.6	–	72.6
April	83.0	82.8	77.5	71.0	W	74.8	92.0	91.6	82.6	75.7	–	80.6
May	87.1	86.6	78.0	72.2	W	75.5	96.2	95.5	83.8	76.8	–	81.6
June	84.2	83.7	73.1	66.7	–	70.6	93.1	92.4	78.8	71.8	–	76.8
July	81.6	81.3	72.9	66.9	–	70.7	90.4	89.9	78.6	71.3	–	76.5
August	80.8	80.4	72.8	64.9	–	69.6	89.2	88.7	78.0	69.4	–	75.2
September	80.4	80.1	74.0	66.5	–	71.1	89.6	89.1	78.7	71.1	–	76.6
October	81.1	80.9	75.7	69.4	–	73.3	90.3	89.9	80.4	73.3	–	78.4
November	85.7	85.5	79.2	73.4	–	77.0	94.5	94.2	84.3	77.7	–	82.2
December	86.5	86.2	78.7	71.2	–	75.8	95.5	95.0	83.9	76.8	–	81.9
1996 Average	**81.2**	**80.8**	**73.7**	**66.9**	**W**	**70.9**	**89.8**	**89.2**	**78.6**	**71.1**	**–**	**76.4**
PAD District II												
January	68.9	68.8	61.0	55.3	52.3	56.5	76.7	76.5	67.1	60.0	–	63.6
February	69.6	69.5	62.5	57.3	53.3	58.1	77.2	77.1	68.4	61.7	–	65.1
March	75.9	75.8	68.8	64.4	59.3	65.1	83.9	83.7	75.0	68.8	–	71.9
April	82.6	82.4	75.6	71.0	64.5	71.4	90.8	90.5	81.4	76.2	–	78.8
May	84.0	83.8	76.9	71.1	65.6	72.1	92.2	91.9	83.3	76.2	–	79.7
June	81.1	81.0	73.2	67.7	63.2	68.6	88.8	88.5	78.9	70.9	–	74.7
July	79.5	79.4	71.7	66.8	62.0	67.6	87.0	86.9	77.5	71.0	–	74.1
August	78.3	78.3	70.6	66.5	62.0	67.2	85.6	85.5	76.4	70.2	–	73.3
September	79.3	79.4	72.0	67.7	63.1	68.4	86.9	86.8	77.8	71.7	–	74.7
October	80.4	80.5	74.8	70.0	64.8	70.8	88.0	88.1	80.8	74.5	–	77.6
November	85.1	85.0	79.0	74.3	68.7	75.0	92.9	92.7	84.8	77.4	–	81.0
December	83.7	83.6	76.1	70.2	65.8	71.2	91.3	91.1	82.4	74.5	–	78.3
1996 Average	**79.3**	**79.2**	**72.1**	**67.2**	**62.2**	**67.9**	**86.6**	**86.5**	**77.7**	**71.1**	**–**	**74.4**

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
South Carolina												
January	83.7	82.9	73.5	64.7	–	67.0	69.0	68.7	63.9	56.9	W	58.7
February	83.1	82.4	76.5	65.6	–	68.5	68.9	68.6	66.1	58.0	W	60.2
March	89.4	88.9	82.5	72.5	–	75.2	74.2	74.0	72.3	64.9	W	66.8
April	98.3	97.5	91.4	80.7	–	83.7	82.8	82.5	80.0	72.8	W	74.8
May	99.9	99.1	87.6	79.1	W	81.2	84.6	84.2	77.9	71.0	67.9	72.7
June	97.5	96.4	81.9	71.8	–	74.4	82.3	81.7	72.8	63.8	W	65.6
July	94.9	94.1	82.4	74.0	–	76.0	80.0	79.6	72.7	65.9	W	67.5
August	93.8	93.1	82.4	73.0	–	75.4	78.4	78.1	72.3	64.9	W	66.7
September	92.4	91.6	82.9	74.8	–	76.7	77.2	76.9	73.2	66.5	W	68.1
October	93.3	92.6	85.6	78.6	–	80.4	78.1	77.9	76.0	70.2	W	71.6
November	97.1	96.5	88.7	80.8	W	82.7	82.5	82.2	78.9	72.7	71.8	74.2
December	98.2	97.4	88.4	80.0	W	82.0	83.2	82.8	78.4	71.3	W	73.1
1996 Average	**93.3**	**92.6**	**83.6**	**74.5**	**W**	**76.8**	**78.7**	**78.3**	**73.9**	**66.8**	**64.4**	**68.5**
Virginia												
January	85.4	84.7	74.7	61.3	W	65.0	73.1	72.8	65.4	54.6	W	57.4
February	85.1	84.4	75.7	62.9	W	66.3	73.2	72.9	66.1	55.9	51.9	58.3
March	89.1	88.6	79.3	69.7	W	72.5	76.9	76.7	70.4	62.5	W	64.6
April	97.4	96.9	85.5	77.9	W	80.2	84.7	84.6	76.5	70.6	W	72.1
May	99.8	99.2	84.9	77.5	W	79.3	87.3	87.0	76.6	70.1	W	71.6
June	97.9	97.1	80.8	70.5	W	73.3	85.3	84.9	72.3	63.0	W	65.3
July	96.7	96.2	82.5	72.7	W	75.1	84.0	83.8	73.1	65.0	62.0	67.0
August	95.4	94.8	81.8	72.7	W	75.2	82.6	82.4	72.5	64.7	61.7	66.7
September	94.9	94.3	82.3	73.0	W	75.6	82.3	82.2	73.2	65.5	W	67.5
October	96.5	96.0	84.1	77.0	75.6	78.9	83.8	83.6	75.7	69.3	70.9	71.1
November	98.9	98.4	85.3	78.9	74.3	79.7	86.6	86.4	77.1	71.6	NA	73.1
December	100.4	99.9	85.5	77.8	72.7	78.6	87.5	87.3	77.1	70.4	70.9	72.1
1996 Average	**94.7**	**94.2**	**81.9**	**72.7**	**70.5**	**75.1**	**82.5**	**82.4**	**73.2**	**65.6**	**65.6**	**67.5**
West Virginia												
January	88.0	86.7	75.4	66.2	–	71.9	75.6	75.0	66.7	58.7	W	63.4
February	89.4	88.3	77.2	67.7	–	73.4	76.4	75.8	68.3	60.0	W	64.7
March	92.8	91.8	81.7	73.2	–	78.5	79.7	79.3	72.9	65.5	W	69.9
April	100.6	99.5	89.3	80.9	–	86.2	87.2	86.8	80.5	73.2	W	77.6
May	104.8	103.4	90.1	82.0	–	87.1	90.9	90.4	81.0	74.1	W	78.2
June	102.1	100.7	84.9	77.0	–	82.2	88.1	87.6	76.0	69.0	–	73.5
July	98.7	97.4	84.9	76.7	–	82.1	85.5	85.1	75.9	69.1	–	73.5
August	98.2	97.0	84.6	74.9	–	80.9	84.7	84.2	75.6	67.1	–	72.4
September	98.3	97.2	85.5	76.5	–	82.5	84.4	84.0	76.8	68.5	–	73.8
October	99.1	97.9	88.5	78.8	–	85.2	85.1	84.8	78.6	71.3	–	76.0
November	102.7	101.8	90.8	83.2	–	88.1	89.5	89.2	81.9	75.4	–	79.5
December	103.5	102.0	90.5	81.4	–	87.4	90.2	89.8	81.5	73.4	–	78.5
1996 Average	**98.0**	**96.8**	**85.2**	**76.1**	**–**	**81.9**	**85.1**	**84.6**	**76.5**	**68.9**	**W**	**73.6**
PAD District II												
January	84.0	83.6	72.3	64.0	55.7	66.7	72.1	71.9	63.8	56.9	52.4	58.6
February	84.4	84.0	73.6	65.8	57.7	68.2	72.7	72.6	65.3	58.8	53.5	60.2
March	90.8	90.3	80.1	72.9	62.5	75.2	78.9	78.6	71.4	65.8	59.5	67.0
April	97.6	97.1	87.0	79.9	70.3	82.0	85.3	85.1	78.0	72.4	64.7	73.2
May	98.9	98.3	88.5	80.4	68.4	82.9	86.6	86.3	79.3	72.4	65.7	73.9
June	95.7	95.3	84.3	76.2	68.1	78.8	83.6	83.5	75.4	69.0	63.3	70.2
July	93.9	93.5	82.7	75.6	66.1	77.6	82.0	81.9	74.0	68.2	62.2	69.4
August	92.6	92.2	81.5	74.6	66.8	76.7	80.8	80.8	72.9	67.8	62.2	68.9
September	93.8	93.4	83.1	76.0	67.0	78.1	81.9	81.8	74.3	69.0	63.2	70.1
October	94.6	94.4	86.2	78.5	68.7	80.9	82.8	82.9	77.1	71.4	64.9	72.5
November	99.6	99.2	90.4	82.9	72.8	85.1	87.5	87.4	81.2	75.5	68.9	76.6
December	98.1	97.7	87.5	79.1	68.9	81.6	86.1	86.0	78.5	71.5	65.9	72.9
1996 Average	**93.3**	**92.9**	**82.8**	**75.3**	**65.4**	**77.6**	**81.8**	**81.7**	**74.4**	**68.4**	**62.3**	**69.6**

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Illinois												
January	70.8	70.9	61.6	54.4	51.0	54.9	75.9	75.9	69.9	60.2	–	65.0
February	71.5	71.7	63.7	55.7	50.8	55.4	76.8	77.0	71.7	62.0	–	66.7
March	79.4	79.5	70.8	63.2	57.6	63.5	84.7	84.7	79.9	69.2	–	74.1
April	85.9	86.0	77.3	70.9	64.6	70.8	91.1	91.1	85.3	76.9	–	80.8
May	85.9	86.0	78.9	73.0	66.9	73.2	92.0	92.0	87.2	79.1	–	83.1
June	83.4	83.4	75.5	67.3	63.5	67.5	90.7	90.5	82.0	73.3	–	77.8
July	81.8	81.8	72.9	66.3	61.8	66.6	89.1	88.9	81.3	72.7	–	77.4
August	81.0	81.0	72.8	64.8	60.3	65.7	87.9	87.7	82.1	71.6	–	77.2
September	79.4	79.7	73.4	66.8	61.5	67.6	88.3	88.3	82.0	73.5	–	78.2
October	79.9	80.5	75.9	68.5	61.7	68.5	89.3	89.5	85.0	75.5	–	80.8
November	85.8	86.1	80.4	73.9	68.5	74.1	95.1	94.9	89.7	78.2	–	84.9
December	86.6	86.5	79.3	69.8	66.0	70.9	94.8	94.5	89.2	76.4	–	83.8
1996 Average	**81.1**	**81.3**	**74.1**	**66.5**	**61.0**	**66.8**	**86.6**	**86.7**	**82.3**	**72.1**	**–**	**77.4**
Indiana												
January	67.2	67.2	59.8	53.9	52.8	56.0	75.1	75.2	66.4	58.9	–	63.3
February	68.2	68.3	62.3	55.9	52.7	57.9	76.4	76.6	68.7	60.6	–	65.2
March	74.6	74.7	68.5	62.9	56.5	64.1	82.8	82.9	74.9	68.0	–	72.1
April	82.1	82.3	75.5	70.2	64.7	71.2	90.1	90.2	81.7	75.4	–	79.2
May	84.4	84.5	78.3	71.6	69.0	73.7	92.6	92.7	84.9	77.0	–	81.3
June	78.5	78.8	72.2	65.4	64.4	67.7	86.9	87.1	77.6	69.9	–	73.5
July	77.4	77.6	70.4	64.9	62.2	66.3	86.0	86.2	76.8	70.2	–	73.7
August	75.4	75.7	68.0	63.6	60.8	64.6	83.7	83.9	75.2	68.5	–	72.2
September	77.5	77.8	70.1	65.5	63.5	67.0	85.5	85.8	76.5	71.1	–	74.0
October	79.1	79.5	73.2	69.1	65.4	70.0	86.9	87.3	80.5	74.4	–	77.7
November	84.7	84.9	78.1	73.6	67.4	74.7	92.8	93.0	85.5	76.7	–	81.4
December	84.5	84.6	76.0	69.2	66.1	70.9	92.6	92.7	83.4	73.9	–	79.1
1996 Average	**78.1**	**78.3**	**71.4**	**65.7**	**63.0**	**67.4**	**85.9**	**86.1**	**77.7**	**70.6**	**–**	**74.5**
Iowa												
January	70.3	70.5	64.0	57.0	W	57.8	74.2	73.8	67.3	61.8	–	65.2
February	71.4	71.7	65.0	59.6	W	60.1	75.5	75.0	68.8	64.1	–	67.2
March	75.0	75.4	71.3	66.3	62.8	66.8	80.3	79.6	76.2	70.6	–	74.2
April	82.4	82.7	78.1	71.4	67.4	72.1	87.7	87.2	80.6	76.4	–	79.1
May	82.7	82.8	77.4	70.1	W	70.9	87.0	86.5	80.4	75.7	–	78.7
June	83.7	83.8	76.4	70.0	W	70.7	87.2	86.0	78.6	75.1	–	77.2
July	80.0	80.3	73.6	68.0	W	68.6	84.9	85.1	76.7	74.2	–	75.6
August	80.8	81.2	75.8	69.5	W	70.2	85.3	85.5	79.2	76.4	–	77.9
September	82.1	82.4	74.7	69.9	W	70.4	88.4	86.8	80.0	76.8	–	78.5
October	82.6	83.2	76.7	71.9	W	72.4	88.6	88.0	81.4	77.5	–	79.5
November	85.9	86.2	78.5	76.0	W	76.2	92.9	91.5	83.4	79.6	–	81.7
December	85.4	85.6	76.0	72.0	W	72.4	90.7	89.2	80.6	75.7	–	78.0
1996 Average	**80.4**	**80.7**	**74.3**	**68.8**	**W**	**69.3**	**84.9**	**84.6**	**77.4**	**73.8**	**–**	**75.9**
Kansas												
January	67.0	66.8	58.6	55.5	52.6	55.3	73.4	73.4	63.6	60.4	–	62.1
February	67.6	67.5	60.6	57.4	54.6	57.2	73.8	73.8	65.4	62.1	–	63.9
March	73.1	73.1	66.6	64.3	61.3	64.2	79.4	79.3	70.7	69.3	–	70.0
April	80.2	80.1	72.9	70.0	65.5	69.5	86.4	86.4	78.1	74.9	–	76.5
May	80.7	80.6	72.1	68.8	63.7	68.4	86.5	86.6	77.7	73.6	–	75.7
June	81.0	80.8	72.6	69.8	64.5	69.1	87.3	87.3	78.2	75.3	–	76.7
July	79.4	79.3	69.7	67.4	62.5	67.0	85.8	85.8	75.7	72.9	–	74.4
August	79.5	79.4	71.0	68.8	63.8	68.4	86.3	86.3	76.3	73.9	–	75.1
September	80.1	80.1	71.7	68.8	63.7	68.2	87.2	87.2	77.9	74.2	–	76.2
October	80.8	80.9	74.4	70.0	65.2	69.9	87.6	87.7	81.7	76.8	–	79.7
November	83.7	83.7	77.5	73.8	69.8	73.9	90.0	90.0	78.7	77.0	–	78.0
December	82.5	82.5	73.6	70.0	64.9	69.6	88.7	88.7	79.5	74.7	–	77.3
1996 Average	**78.3**	**78.2**	**70.4**	**67.2**	**62.4**	**66.9**	**84.4**	**84.4**	**75.0**	**71.7**	**–**	**73.5**

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Illinois												
January	86.1	86.0	73.5	62.9	W	65.2	73.9	73.9	64.9	55.9	51.0	57.0
February	86.7	86.6	75.1	65.3	56.6	66.9	74.5	74.6	66.8	57.3	51.1	57.5
March	93.9	93.5	82.5	72.6	59.1	73.7	82.2	82.2	74.0	64.8	57.8	65.5
April	100.3	100.1	89.0	80.2	W	82.0	88.5	88.5	80.1	72.4	64.7	72.7
May	100.3	100.1	90.7	83.1	W	85.2	88.5	88.6	81.7	74.5	66.9	75.2
June	99.0	98.5	86.9	77.0	–	79.4	85.9	85.9	77.9	68.8	63.5	69.1
July	97.4	97.2	85.2	75.1	W	76.9	84.4	84.4	75.8	67.8	62.0	68.5
August	95.7	95.6	84.9	73.6	W	76.0	83.4	83.5	75.8	66.4	60.4	67.7
September	95.0	95.1	85.5	76.0	–	78.3	82.0	82.3	76.3	68.3	61.5	69.6
October	95.4	95.7	88.3	78.0	W	80.3	82.5	83.1	78.8	69.9	61.7	70.3
November	101.7	101.7	94.4	83.4	–	86.7	88.3	88.6	83.5	75.1	68.5	76.0
December	101.5	101.1	92.9	79.0	W	81.9	88.8	88.8	82.5	71.1	65.9	72.7
1996 Average	**95.5**	**95.4**	**85.8**	**75.3**	**61.1**	**77.4**	**83.5**	**83.7**	**76.9**	**67.9**	**61.0**	**68.6**
Indiana												
January	82.0	81.9	71.0	63.9	–	67.3	71.0	71.0	62.9	55.9	52.8	58.6
February	83.3	83.2	73.8	65.4	W	69.0	72.1	72.2	65.6	58.0	52.8	60.7
March	89.7	89.6	80.0	72.7	–	76.4	78.2	78.2	71.5	64.7	56.5	66.6
April	96.6	96.5	87.2	79.7	W	82.7	85.2	85.3	78.2	71.9	64.9	73.4
May	98.5	98.4	89.7	81.4	W	84.9	87.3	87.4	80.8	73.4	69.0	75.8
June	93.0	93.0	83.5	75.0	W	78.5	81.6	81.9	74.6	67.1	64.4	69.7
July	92.0	92.0	81.8	74.3	66.7	76.2	80.7	80.8	73.0	66.8	62.8	68.5
August	90.5	90.4	80.1	73.0	W	75.8	78.8	79.0	70.9	65.4	60.9	66.9
September	92.3	92.3	81.4	75.3	W	78.0	80.7	80.9	72.7	67.4	63.7	69.2
October	93.7	93.7	85.7	78.3	W	81.3	82.2	82.6	76.1	70.9	65.4	72.3
November	99.5	99.4	88.5	84.2	W	86.1	87.8	87.9	80.6	75.3	67.4	76.8
December	99.2	99.0	87.0	79.2	W	81.7	87.6	87.6	78.6	70.8	66.2	73.0
1996 Average	**92.1**	**92.0**	**82.1**	**75.0**	**66.2**	**77.9**	**81.2**	**81.4**	**74.0**	**67.5**	**63.1**	**69.5**
Iowa												
January	80.5	80.1	71.8	64.4	–	65.5	71.3	71.4	65.5	57.8	W	58.9
February	80.9	80.4	73.0	66.3	–	67.3	72.4	72.6	66.8	60.3	W	61.2
March	83.5	83.3	79.3	73.5	–	74.4	75.9	76.2	73.3	66.9	62.8	67.8
April	92.6	92.3	85.6	79.6	–	80.5	83.3	83.6	79.3	72.1	67.4	73.0
May	92.6	92.2	85.6	77.4	–	78.7	83.5	83.6	78.8	70.7	W	71.8
June	92.2	91.9	84.3	78.1	–	79.1	84.4	84.4	77.4	70.6	W	71.5
July	89.7	89.6	81.3	75.3	–	76.3	80.8	81.2	74.8	68.6	W	69.4
August	90.5	90.5	82.9	77.4	–	78.3	81.6	82.0	77.0	70.1	W	71.1
September	92.5	92.3	83.8	78.3	–	79.2	83.0	83.3	76.2	70.5	W	71.2
October	93.2	93.0	86.5	79.9	–	80.9	83.5	84.1	78.1	72.4	W	73.2
November	96.3	95.9	NA	84.2	–	85.1	86.9	87.2	80.3	76.5	W	77.0
December	94.7	94.6	85.1	80.1	–	80.9	86.2	86.4	77.7	72.6	W	73.3
1996 Average	**89.6**	**89.4**	**82.0**	**75.8**	**–**	**76.8**	**81.2**	**81.5**	**75.5**	**69.3**	**W**	**70.2**
Kansas												
January	80.2	79.5	66.5	62.3	W	63.4	68.7	68.4	60.0	56.3	52.6	56.2
February	80.5	79.8	68.5	64.4	W	64.2	69.2	69.0	62.0	58.1	54.8	58.1
March	87.0	86.5	74.5	71.5	W	71.7	74.7	74.6	67.9	65.1	61.4	64.9
April	93.3	92.5	81.7	77.4	W	77.5	81.6	81.4	74.1	70.6	65.6	70.2
May	93.9	93.2	80.7	76.2	W	77.1	82.1	81.9	73.3	69.5	63.7	69.2
June	94.5	93.8	80.4	77.5	W	78.0	82.4	82.2	73.8	70.5	64.6	69.9
July	92.8	91.6	77.9	75.1	W	75.7	80.9	80.7	71.1	68.2	62.5	67.9
August	93.3	92.5	79.2	76.5	W	76.9	81.0	80.8	72.2	69.6	63.9	69.2
September	93.7	93.4	80.3	76.4	W	76.7	81.6	81.5	73.0	69.5	63.8	69.1
October	94.4	93.8	81.4	77.1	W	77.6	82.2	82.2	75.4	70.7	65.6	70.7
November	97.4	96.3	86.3	81.2	W	82.4	85.1	85.0	78.6	74.5	69.8	74.6
December	95.5	94.7	82.3	76.8	68.7	77.6	83.8	83.7	74.9	70.6	65.0	70.4
1996 Average	**91.2**	**90.5**	**78.0**	**74.2**	**64.7**	**74.6**	**79.7**	**79.6**	**71.5**	**67.9**	**62.5**	**67.6**

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Kentucky												
January	68.9	68.1	59.7	54.2	W	55.9	79.3	78.2	65.7	59.2	–	62.0
February	69.5	68.7	61.6	56.3	–	58.0	79.7	78.5	67.2	60.9	–	63.8
March	74.2	73.4	67.9	63.5	–	64.9	84.7	83.5	73.9	68.4	–	70.9
April	81.7	80.9	75.1	71.3	W	72.4	92.4	90.8	81.3	75.9	–	78.4
May	84.9	83.7	76.2	72.2	–	73.5	96.1	94.0	83.0	77.9	–	80.2
June	81.9	80.6	71.4	65.6	–	67.5	92.4	90.5	78.4	71.8	–	74.8
July	80.2	78.9	70.7	65.4	–	67.1	89.8	88.3	77.7	71.9	–	74.5
August	78.7	77.6	70.1	64.4	–	66.2	89.0	87.5	76.5	69.4	–	72.5
September	78.6	77.8	71.0	66.1	–	67.7	88.9	87.6	77.5	71.1	–	73.9
October	79.1	78.4	73.7	69.0	W	70.3	89.3	88.0	80.6	73.7	–	76.6
November	82.8	82.0	77.1	73.4	–	74.5	93.4	92.2	83.4	78.6	–	80.5
December	82.1	81.1	74.9	69.7	–	71.1	92.7	91.4	81.5	74.7	–	77.5
1996 Average	**78.9**	**77.9**	**71.0**	**66.3**	**60.2**	**67.8**	**89.0**	**87.6**	**77.2**	**71.3**	**–**	**73.9**
Michigan												
January	68.7	68.5	60.9	55.7	–	58.0	77.0	76.9	66.6	60.6	–	65.1
February	69.2	69.0	61.1	57.9	–	59.3	77.3	77.3	66.6	63.1	–	65.7
March	77.2	76.9	67.9	64.9	–	66.3	85.4	85.2	73.8	70.2	–	72.9
April	83.2	82.9	75.0	72.3	–	73.4	91.3	91.2	80.3	77.2	–	79.5
May	85.5	85.3	78.4	74.6	–	76.3	94.1	94.0	84.4	78.3	–	82.7
June	81.3	81.2	74.0	69.1	W	71.2	89.7	89.6	80.8	73.8	–	78.7
July	78.8	78.8	71.7	67.8	–	69.5	86.3	86.4	77.1	72.4	–	75.7
August	76.2	76.3	69.0	65.7	–	67.2	83.7	83.8	74.8	70.5	–	73.6
September	78.3	78.3	71.3	67.7	W	69.3	85.7	85.8	77.0	72.4	–	75.7
October	80.6	80.6	74.5	71.3	–	72.7	88.0	88.0	80.1	76.7	–	79.2
November	87.5	87.4	80.0	76.4	W	78.0	95.0	94.9	85.3	79.5	–	83.6
December	84.0	83.9	76.4	70.6	–	73.2	92.1	92.0	82.6	74.5	–	80.2
1996 Average	**79.4**	**79.3**	**71.9**	**68.1**	**63.4**	**69.8**	**87.0**	**86.9**	**77.2**	**72.6**	**–**	**76.0**
Minnesota												
January	73.5	73.0	63.7	57.3	W	58.1	80.5	79.5	NA	65.4	–	67.5
February	75.5	75.0	66.1	59.6	W	60.3	80.1	79.7	NA	67.1	–	NA
March	80.9	80.2	70.1	66.9	63.8	67.1	86.5	85.7	79.0	74.2	–	76.2
April	86.8	86.0	77.0	71.9	68.3	72.3	93.8	92.2	NA	79.0	–	81.5
May	88.5	87.6	75.8	70.3	66.8	70.8	93.3	92.0	84.4	78.7	–	81.3
June	88.1	87.0	74.9	70.7	W	71.1	92.2	91.2	NA	78.9	–	80.5
July	86.9	86.0	74.6	68.9	W	69.7	91.9	90.6	NA	77.7	–	80.3
August	87.0	86.2	73.0	70.9	W	71.0	92.1	90.5	NA	80.8	–	81.7
September	87.6	86.9	73.5	71.0	66.5	70.9	93.2	91.6	NA	81.1	–	82.5
October	87.9	87.2	76.2	72.0	68.7	72.3	92.5	91.2	NA	80.8	–	83.7
November	91.2	90.4	79.8	75.9	72.0	76.1	95.9	94.5	NA	82.3	–	84.8
December	91.6	90.8	79.1	72.2	69.2	72.8	96.4	94.8	NA	79.4	–	82.1
1996 Average	**85.8**	**85.1**	**73.8**	**69.3**	**65.9**	**69.7**	**90.8**	**89.7**	**NA**	**76.5**	**–**	**78.8**
Missouri												
January	67.4	67.3	60.0	55.0	W	56.4	76.2	76.2	66.8	59.3	–	64.2
February	67.7	67.8	63.5	56.9	W	58.7	77.0	77.1	69.5	61.5	–	66.9
March	73.2	73.2	69.2	64.2	W	65.5	83.0	82.9	75.4	68.8	–	73.1
April	80.1	80.0	75.6	70.3	W	71.6	90.2	90.1	81.7	75.9	–	79.7
May	80.6	80.6	74.7	69.9	66.5	71.2	90.0	89.9	82.1	77.3	–	80.7
June	79.4	79.4	72.8	68.3	62.9	69.2	88.6	88.5	79.3	73.1	–	77.2
July	78.4	78.3	71.7	66.9	63.7	68.1	87.5	87.4	78.4	72.9	–	76.5
August	78.2	78.1	72.3	67.2	64.5	68.6	86.8	86.6	77.6	72.4	–	75.9
September	78.2	78.2	72.5	67.8	W	69.0	86.6	86.4	77.7	73.6	–	76.5
October	79.1	79.1	76.2	69.6	W	71.4	88.3	88.0	82.0	75.8	–	80.5
November	83.6	83.4	77.8	74.0	W	74.9	92.4	92.1	83.7	78.3	–	82.3
December	82.3	82.2	77.1	70.1	69.6	72.0	91.4	91.1	83.7	75.5	–	81.8
1996 Average	**77.6**	**77.5**	**72.1**	**66.9**	**63.2**	**68.3**	**86.5**	**86.3**	**78.0**	**71.3**	**–**	**75.9**

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Kentucky												
January	84.0	82.8	70.9	63.8	–	65.9	73.2	72.2	62.6	56.7	W	58.6
February	84.7	83.5	72.5	65.5	W	67.4	73.8	72.9	64.5	58.6	W	60.5
March	90.2	88.7	78.8	72.8	–	74.5	78.4	77.5	70.6	65.8	–	67.3
April	97.4	95.8	86.1	80.5	–	82.1	85.5	84.5	77.7	73.3	W	74.7
May	100.1	98.4	87.4	82.0	–	83.6	88.5	87.1	78.8	74.3	–	75.8
June	97.3	95.2	83.2	75.4	–	77.6	85.5	84.1	74.0	67.7	–	69.7
July	94.6	93.2	82.5	75.5	–	77.6	83.6	82.3	73.3	67.6	–	69.5
August	94.0	92.3	81.4	73.8	–	76.1	82.5	81.2	72.7	66.4	–	68.5
September	93.9	92.7	82.1	75.1	–	77.2	82.3	81.3	73.6	68.2	–	69.9
October	93.6	92.6	84.5	78.1	–	79.9	82.7	81.9	76.3	71.0	W	72.5
November	98.8	97.5	88.1	82.9	–	84.4	86.4	85.5	79.6	75.4	–	76.7
December	97.7	96.3	86.1	79.3	–	81.2	85.7	84.7	77.6	71.7	–	73.4
1996 Average	**93.6**	**92.2**	**81.7**	**75.3**	**W**	**77.1**	**82.5**	**81.5**	**73.5**	**68.3**	**59.5**	**70.0**
Michigan												
January	83.7	83.3	72.7	65.2	–	69.2	71.7	71.4	63.8	57.4	–	60.5
February	84.2	83.6	72.6	67.0	–	69.9	72.2	72.0	64.0	59.5	–	61.7
March	91.4	90.7	79.7	74.1	–	77.2	79.9	79.5	70.7	66.4	–	68.5
April	97.5	96.9	86.6	80.9	–	83.8	85.7	85.4	77.5	73.6	–	75.4
May	100.4	99.7	90.2	83.8	–	87.0	87.9	87.6	80.9	75.9	–	78.2
June	96.3	95.8	86.1	78.1	–	81.9	83.8	83.6	76.6	70.5	W	73.2
July	92.8	92.5	83.1	77.2	–	80.1	81.2	81.2	74.1	69.3	–	71.6
August	90.5	89.9	80.4	74.8	–	77.6	78.7	78.6	71.5	67.2	–	69.3
September	92.7	92.2	83.0	76.9	–	80.0	80.6	80.6	73.8	69.1	W	71.3
October	95.1	94.7	86.2	80.3	–	83.3	82.9	82.8	77.0	72.7	–	74.7
November	102.2	101.7	92.0	85.6	W	88.5	89.7	89.5	82.4	77.7	W	79.8
December	99.3	98.9	88.5	80.0	W	84.1	86.4	86.2	78.9	72.0	W	75.3
1996 Average	**93.3**	**92.8**	**83.0**	**76.8**	**W**	**79.9**	**81.8**	**81.6**	**74.3**	**69.5**	**67.5**	**71.8**
Minnesota												
January	NA	85.5	73.0	65.7	W	66.8	74.9	74.4	65.3	58.3	W	59.3
February	87.3	87.3	74.4	68.2	W	68.8	76.8	76.3	67.5	60.6	W	61.5
March	92.5	91.8	79.6	75.9	W	76.2	82.2	81.5	71.9	67.8	64.3	68.1
April	98.5	98.3	86.2	81.7	W	82.2	88.1	87.2	78.4	72.7	68.7	73.3
May	99.5	99.1	85.4	80.2	W	80.6	89.5	88.6	77.3	71.1	67.2	71.8
June	98.6	98.3	83.9	80.1	W	80.4	89.0	88.0	76.3	71.6	W	72.0
July	97.4	97.2	83.6	78.4	W	79.2	87.9	87.0	76.0	69.8	W	70.7
August	97.6	97.2	81.9	79.8	W	79.9	88.0	87.2	74.4	71.8	W	72.1
September	98.1	97.6	82.5	80.2	W	80.2	88.6	87.9	75.1	71.8	67.0	71.9
October	NA	98.0	85.6	80.9	W	81.4	88.8	88.1	77.7	72.6	69.0	73.1
November	101.6	101.3	88.0	84.7	W	84.8	92.1	91.2	80.9	76.5	72.4	76.8
December	101.8	101.4	86.3	81.1	W	81.8	92.6	91.7	80.3	72.9	69.5	73.7
1996 Average	**96.1**	**95.8**	**82.3**	**77.8**	**W**	**78.2**	**86.8**	**86.1**	**75.2**	**70.1**	**66.2**	**70.6**
Missouri												
January	84.9	84.4	71.1	62.8	–	65.7	70.5	70.4	62.8	56.3	W	58.3
February	85.1	84.8	74.4	64.8	–	68.1	70.8	70.9	66.2	58.3	W	60.7
March	91.0	90.7	79.9	72.1	–	74.8	76.3	76.2	71.7	65.5	W	67.3
April	98.8	98.3	86.6	78.2	–	81.1	83.0	82.8	78.0	71.4	W	73.3
May	98.4	97.9	86.0	78.2	–	80.9	83.2	83.1	77.1	71.1	66.5	72.8
June	97.2	96.9	84.4	76.4	W	79.0	82.1	82.0	75.1	69.4	63.0	70.8
July	96.4	95.8	82.7	75.1	–	77.7	81.1	81.0	74.1	68.1	63.7	69.8
August	95.5	94.9	82.9	75.4	W	77.8	80.8	80.7	74.4	68.4	64.6	70.1
September	95.7	95.3	83.1	75.9	–	78.4	80.9	80.8	74.6	68.9	W	70.6
October	97.3	96.9	87.0	77.2	–	80.7	81.8	81.6	78.4	70.7	W	73.0
November	101.6	101.0	88.8	81.6	W	83.3	86.1	85.9	79.9	75.0	68.3	76.3
December	100.5	99.9	87.5	77.9	W	81.1	84.8	84.6	79.3	71.1	69.7	73.5
1996 Average	**94.9**	**94.4**	**82.5**	**74.3**	**70.1**	**77.1**	**80.3**	**80.1**	**74.3**	**68.0**	**63.5**	**69.8**

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Nebraska												
January	69.2	69.3	62.7	56.7	W	57.8	74.1	74.0	64.9	63.0	–	63.7
February	71.2	71.3	64.8	58.5	W	59.7	75.1	74.8	66.5	64.8	–	65.4
March	76.7	76.8	71.7	65.9	W	67.0	81.4	81.3	72.6	71.7	–	72.0
April	82.1	82.4	77.5	71.0	W	72.2	87.0	86.8	81.2	76.7	–	78.2
May	83.8	83.9	77.0	69.7	W	71.1	89.0	88.8	79.0	76.2	–	77.1
June	83.5	83.4	75.5	69.6	W	70.7	88.6	88.5	77.9	75.8	–	76.5
July	80.7	80.7	73.7	67.4	W	68.5	85.6	85.5	76.7	73.4	–	74.6
August	80.8	81.0	74.9	69.7	–	70.7	86.3	86.3	76.5	77.5	–	77.2
September	82.1	82.2	75.3	69.6	W	70.7	89.0	88.9	79.0	78.6	–	78.7
October	82.3	82.6	77.8	71.0	W	72.2	89.4	89.5	80.2	79.2	–	79.5
November	85.0	85.3	81.2	75.2	W	76.4	91.9	91.8	82.8	80.2	–	81.1
December	84.1	84.4	77.7	71.2	W	72.5	90.0	89.9	77.5	73.6	–	75.2
1996 Average	**80.3**	**80.5**	**74.3**	**68.1**	**W**	**69.2**	**85.5**	**85.3**	**75.3**	**73.3**	**–**	**74.0**
North Dakota												
January	80.9	80.5	67.3	58.6	–	60.4	83.2	82.1	69.6	66.3	–	68.4
February	81.5	81.2	69.1	60.6	–	62.3	83.0	82.2	70.1	68.4	–	69.6
March	84.5	84.0	74.3	67.2	–	68.6	86.6	86.4	74.6	74.7	–	74.6
April	89.5	89.2	81.5	73.0	–	74.6	92.2	92.2	80.2	81.2	–	80.6
May	92.0	91.4	79.8	70.7	–	72.4	94.6	94.3	81.9	79.7	–	81.0
June	90.9	90.3	78.5	70.9	–	72.4	94.2	92.9	80.1	78.9	–	79.6
July	89.6	89.4	77.4	70.1	–	71.4	94.0	92.6	78.7	77.0	–	77.9
August	90.1	90.1	80.1	72.2	–	73.7	93.7	92.6	77.4	79.8	–	78.5
September	90.9	90.7	80.8	72.3	–	73.9	96.4	94.7	78.8	81.0	–	79.8
October	91.4	91.3	81.8	73.6	–	75.1	97.3	95.9	81.4	82.1	–	81.7
November	93.9	93.6	84.8	75.7	–	77.5	100.7	98.6	83.6	79.5	–	81.9
December	95.7	95.1	80.0	72.1	–	73.8	101.2	98.5	81.9	78.5	–	80.6
1996 Average	**89.5**	**89.2**	**78.3**	**70.2**	**–**	**71.7**	**93.5**	**92.4**	**78.0**	**77.3**	**–**	**77.7**
Ohio												
January	70.0	69.6	61.2	54.6	47.8	57.2	79.5	78.8	67.7	59.3	–	64.7
February	70.3	70.0	61.9	56.5	52.3	58.5	79.0	78.7	68.2	61.1	–	65.7
March	77.8	77.4	68.8	63.8	W	65.8	86.9	86.3	75.2	68.2	–	72.7
April	83.3	82.9	75.0	70.9	W	72.6	92.7	92.1	81.2	75.4	–	79.1
May	84.8	84.4	77.1	72.8	65.0	74.4	93.7	93.1	82.7	77.4	–	80.8
June	77.8	77.7	71.2	66.6	62.6	68.5	86.1	85.9	76.8	71.1	–	74.7
July	76.7	76.7	70.4	66.0	W	67.5	85.2	84.9	76.0	70.4	–	73.8
August	74.6	74.5	68.6	64.5	W	66.2	83.0	82.7	74.3	68.9	–	72.2
September	77.9	77.7	71.2	66.8	W	68.6	86.0	85.6	76.7	71.1	–	74.4
October	79.3	79.2	73.4	69.6	63.0	71.1	87.8	87.7	79.2	73.9	–	77.1
November	85.5	85.3	78.9	74.6	67.8	76.2	94.1	93.7	84.4	77.6	–	81.5
December	81.5	81.4	74.2	69.3	67.0	71.2	89.6	89.5	80.2	73.7	–	77.5
1996 Average	**78.5**	**78.3**	**71.2**	**66.7**	**60.6**	**68.4**	**86.9**	**86.5**	**76.8**	**70.8**	**–**	**74.5**
Oklahoma												
January	64.6	64.4	59.5	54.2	52.5	54.0	70.5	70.4	64.5	57.5	–	61.3
February	65.0	64.9	60.8	56.6	53.8	55.6	70.9	70.8	66.2	60.6	–	63.8
March	71.1	70.9	66.9	63.6	59.4	62.4	77.1	76.8	73.2	67.1	–	70.7
April	77.5	77.1	73.5	69.0	63.2	66.5	83.8	83.4	80.1	72.2	–	76.6
May	77.3	77.0	73.6	67.3	64.4	66.8	83.6	82.9	78.9	70.3	–	74.9
June	77.3	77.1	72.6	68.2	62.3	65.9	83.3	82.7	76.9	71.5	–	74.6
July	75.1	75.0	70.6	66.0	61.6	64.6	80.5	80.1	75.5	69.0	–	72.4
August	74.6	74.6	71.0	67.3	61.9	65.4	80.1	79.7	76.0	71.0	–	73.9
September	76.2	75.9	71.6	67.7	62.6	65.6	82.3	81.9	76.7	71.1	–	74.1
October	77.3	77.2	72.9	68.8	65.0	67.6	83.7	83.3	78.2	72.6	–	75.7
November	80.2	79.5	75.7	72.9	68.1	71.2	86.0	85.6	80.6	76.5	–	78.5
December	79.1	78.9	74.4	68.9	64.8	67.2	84.7	84.2	79.6	72.3	–	76.3
1996 Average	**74.8**	**74.6**	**70.4**	**66.0**	**61.7**	**64.5**	**80.5**	**80.2**	**75.5**	**69.5**	**–**	**72.8**

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Nebraska												
January	79.8	83.8	71.4	63.8	–	65.9	70.4	70.8	63.6	57.4	W	58.7
February	81.7	85.0	72.5	66.0	–	67.8	72.3	72.7	65.7	59.2	W	60.5
March	86.5	90.8	79.3	73.3	–	75.0	77.7	78.2	72.4	66.6	W	67.8
April	92.3	97.6	86.0	78.9	–	80.9	83.1	83.8	78.5	71.7	W	73.0
May	93.0	98.2	85.7	77.1	–	79.2	84.8	85.3	77.7	70.3	W	71.8
June	93.6	98.0	84.6	77.2	–	79.0	84.5	84.8	76.3	70.2	W	71.4
July	90.4	95.7	81.7	74.9	–	76.5	81.6	82.0	74.5	68.0	W	69.2
August	90.6	96.0	82.8	75.9	–	77.4	81.8	82.4	75.5	70.3	–	71.4
September	92.0	97.5	83.6	77.3	–	79.0	83.1	83.6	76.1	70.3	W	71.4
October	92.0	97.7	86.2	78.4	–	80.4	83.3	84.1	78.5	71.5	W	72.9
November	95.7	102.6	88.8	82.8	–	84.6	86.1	86.8	81.9	75.8	W	77.0
December	94.4	100.6	85.0	78.9	–	80.5	85.3	86.0	78.2	71.7	W	73.0
1996 Average	**89.9**	**95.1**	**82.1**	**75.3**	**–**	**77.1**	**81.3**	**81.9**	**74.9**	**68.6**	**W**	**69.9**
North Dakota												
January	86.9	87.0	78.0	67.3	–	71.2	81.5	81.1	68.9	59.4	–	61.6
February	87.3	87.3	78.9	69.3	–	73.1	82.0	81.7	70.5	61.3	–	63.4
March	89.6	89.8	84.2	76.1	–	79.0	84.9	84.6	75.3	67.8	–	69.6
April	95.9	96.5	91.4	82.1	–	85.1	90.0	89.9	82.2	73.6	–	75.3
May	98.0	99.0	90.5	80.1	–	83.8	92.5	92.0	80.9	71.3	–	73.3
June	96.9	96.9	88.7	80.5	–	83.3	91.4	90.9	79.5	71.5	–	73.3
July	95.8	96.3	86.3	79.6	–	81.8	90.1	90.0	78.4	70.7	–	72.3
August	96.1	96.1	88.6	81.9	–	83.9	90.5	90.6	80.5	72.8	–	74.4
September	100.1	99.9	89.7	81.6	–	83.9	91.7	91.4	81.2	72.9	–	74.6
October	99.8	99.2	91.5	82.7	–	85.1	92.2	92.1	82.5	74.1	–	75.9
November	104.2	103.4	93.4	85.0	–	87.8	94.8	94.5	85.4	76.2	–	78.3
December	106.0	105.1	89.8	81.2	–	84.2	96.8	96.0	81.0	72.7	–	74.6
1996 Average	**96.0**	**96.2**	**87.0**	**78.9**	**–**	**81.6**	**90.1**	**89.9**	**79.1**	**70.7**	**–**	**72.5**
Ohio												
January	86.8	86.1	74.2	64.4	W	69.3	74.1	73.6	64.5	56.4	49.0	60.0
February	86.3	85.8	74.5	65.6	–	70.4	74.1	73.8	65.2	58.2	52.3	61.2
March	94.1	93.4	81.4	73.0	–	77.6	81.4	80.9	71.8	65.3	W	68.2
April	99.6	98.8	87.6	80.3	W	84.0	86.6	86.1	77.7	72.4	W	74.8
May	100.9	99.9	89.3	82.4	W	85.9	87.8	87.3	79.6	74.2	65.9	76.5
June	93.8	93.3	83.4	76.1	–	79.8	80.8	80.7	73.8	68.2	62.6	70.6
July	92.7	92.1	82.6	75.4	–	78.9	79.9	79.8	73.0	67.7	W	69.7
August	90.5	90.0	81.0	73.7	–	77.2	77.8	77.6	71.3	66.1	W	68.4
September	93.8	93.2	83.6	76.1	–	79.7	81.0	80.7	73.8	68.4	W	70.8
October	93.4	93.1	86.3	78.8	–	82.4	82.2	82.1	76.1	71.2	63.0	73.2
November	100.9	100.2	91.5	83.9	W	87.1	88.4	88.1	81.4	76.0	68.6	78.2
December	97.1	96.6	86.8	78.9	W	82.6	84.5	84.3	76.8	70.9	67.0	73.3
1996 Average	**93.8**	**93.2**	**83.1**	**75.6**	**68.1**	**79.3**	**81.6**	**81.4**	**73.8**	**68.2**	**60.9**	**70.6**
Oklahoma												
January	76.6	76.2	69.3	61.3	55.6	61.9	67.0	66.7	61.4	55.4	52.6	55.0
February	77.7	77.3	69.9	63.7	58.2	63.6	67.5	67.3	62.7	57.8	54.0	56.7
March	83.8	83.1	77.0	70.8	63.8	71.3	73.5	73.2	69.0	64.8	59.6	63.6
April	89.9	88.9	83.7	76.5	70.5	76.6	79.6	79.2	75.4	70.1	63.5	67.6
May	89.6	88.7	83.6	74.8	66.1	75.6	79.3	78.9	75.3	68.4	64.4	67.8
June	90.0	89.4	80.7	75.6	68.4	76.2	79.4	79.1	74.0	69.3	62.4	66.9
July	88.0	87.4	79.9	73.4	65.3	73.0	77.2	77.0	72.3	67.2	61.8	65.7
August	86.8	86.3	79.6	74.7	67.0	73.9	76.6	76.5	72.6	68.4	62.2	66.5
September	88.9	87.8	80.6	75.2	66.1	74.4	78.3	78.0	73.1	68.8	62.8	66.6
October	90.2	89.8	82.6	76.1	67.3	76.3	79.3	79.2	74.6	69.8	65.1	68.6
November	92.3	91.7	84.7	80.4	72.4	80.6	82.1	81.4	77.2	73.9	68.2	72.1
December	90.6	90.3	83.6	76.3	W	77.1	81.0	80.7	76.1	69.9	64.9	68.1
1996 Average	**86.7**	**86.1**	**79.4**	**72.9**	**65.0**	**72.9**	**76.9**	**76.6**	**72.1**	**67.1**	**61.8**	**65.5**

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
South Dakota												
January	73.4	72.3	65.5	57.3	–	59.4	81.5	81.1	68.0	W	–	64.4
February	75.0	74.1	67.1	59.5	–	61.6	83.1	82.8	69.1	NA	–	NA
March	79.9	78.9	72.3	66.4	–	68.1	88.5	88.4	75.8	W	–	76.6
April	87.4	86.5	80.1	72.6	–	74.6	96.0	95.9	83.1	W	–	80.5
May	90.0	88.8	79.5	71.0	–	73.3	96.7	94.8	82.5	W	–	77.7
June	89.8	88.3	78.0	70.5	–	72.4	96.4	94.7	82.1	W	–	76.3
July	88.3	87.5	76.9	69.5	–	71.4	94.6	93.5	81.4	W	–	77.6
August	87.5	87.0	80.0	71.6	–	74.0	93.7	94.0	84.7	79.6	–	81.9
September	88.1	88.3	79.7	72.0	–	74.1	95.0	94.7	NA	W	–	NA
October	87.3	88.2	81.1	73.5	–	75.5	96.1	95.7	86.0	W	–	81.6
November	89.5	90.2	84.8	76.2	–	78.5	95.3	96.5	86.8	W	–	83.8
December	90.0	90.0	79.4	71.8	–	73.9	94.2	94.7	82.7	W	–	76.9
1996 Average	**86.1**	**85.4**	**77.5**	**69.7**	**–**	**71.8**	**92.7**	**92.8**	**80.7**	**W**	**–**	**77.0**
Tennessee												
January	64.9	64.5	61.5	54.0	W	55.3	76.2	75.8	67.8	59.1	–	61.2
February	65.2	64.9	63.5	55.1	W	56.4	76.7	76.4	69.8	60.1	–	62.7
March	71.0	70.7	68.1	62.3	W	63.3	82.0	81.7	74.2	67.2	–	68.8
April	80.0	79.7	75.6	70.7	W	71.5	90.6	90.3	81.7	75.7	–	77.1
May	82.1	81.7	76.5	69.4	W	70.6	92.7	92.4	82.8	74.3	–	76.4
June	80.5	80.1	71.6	62.0	W	63.6	90.8	90.5	78.3	67.2	–	69.7
July	78.9	78.6	71.7	63.9	W	65.3	89.0	88.8	77.4	68.7	–	70.7
August	77.5	77.2	71.0	62.7	W	64.1	88.0	87.9	77.2	67.6	–	69.8
September	77.1	76.8	71.9	64.1	W	65.4	87.5	87.4	77.7	69.2	–	71.2
October	77.3	77.1	75.8	67.9	W	69.3	87.8	87.6	81.0	72.8	–	74.7
November	80.0	79.8	77.9	70.7	W	72.0	90.4	90.3	83.3	75.4	–	77.2
December	80.2	79.9	76.5	68.8	W	70.2	90.6	90.4	81.8	73.7	–	75.5
1996 Average	**76.7**	**76.4**	**72.2**	**64.6**	**W**	**65.9**	**87.1**	**86.8**	**77.7**	**69.4**	**–**	**71.3**
Wisconsin												
January	71.0	71.1	60.9	56.0	–	57.4	78.6	79.1	64.7	62.1	–	62.8
February	71.9	72.1	63.5	58.4	–	59.8	79.3	80.0	66.4	64.3	–	64.9
March	77.5	77.6	69.4	65.2	–	66.3	84.8	85.3	73.1	70.8	–	71.4
April	83.7	84.0	75.9	71.6	–	72.8	91.7	92.5	NA	77.5	–	78.0
May	85.9	85.9	76.0	72.0	–	73.1	94.2	94.9	NA	77.1	–	78.1
June	84.1	83.9	73.1	69.0	–	70.1	92.1	92.8	77.3	75.1	–	75.8
July	82.2	82.2	72.7	68.2	–	69.4	89.9	90.8	77.3	73.2	–	74.6
August	80.9	80.9	70.7	66.2	W	67.4	87.9	88.7	75.2	72.2	–	73.1
September	81.8	81.9	71.9	68.1	–	69.1	88.5	89.7	76.7	73.7	–	74.6
October	82.0	82.3	74.6	70.6	–	71.7	88.7	90.4	78.9	76.9	–	77.5
November	86.4	86.6	79.0	74.8	W	75.9	94.0	95.1	82.9	79.5	–	80.5
December	85.8	85.9	75.4	71.0	–	72.2	92.8	93.8	79.5	76.3	–	77.3
1996 Average	**81.3**	**81.4**	**72.2**	**67.9**	**W**	**69.1**	**88.3**	**89.3**	**75.9**	**72.9**	**–**	**73.8**
PAD District III												
January	68.9	68.1	61.3	53.9	49.9	53.5	77.2	76.2	64.6	58.4	–	60.7
February	69.6	69.0	64.2	55.0	50.4	54.7	77.7	76.8	67.4	59.3	–	62.5
March	75.1	74.7	70.2	62.6	55.6	61.4	83.1	82.3	72.6	66.5	W	68.8
April	82.9	82.4	78.1	70.8	61.7	68.1	90.8	89.9	79.7	75.0	–	76.8
May	84.2	83.7	76.8	69.8	63.0	68.4	92.3	91.4	79.0	74.1	–	75.9
June	81.7	80.9	72.6	63.4	58.0	62.3	90.0	88.8	74.8	67.1	–	69.9
July	79.9	79.2	72.4	64.3	58.3	62.9	88.1	87.0	74.5	68.2	–	70.4
August	78.5	77.9	71.7	63.7	58.0	62.8	86.9	85.9	74.2	67.7	W	69.9
September	78.4	78.0	72.3	64.7	58.3	63.6	86.9	86.0	74.8	68.7	–	70.8
October	79.8	79.3	75.3	67.5	60.0	66.1	88.0	87.2	77.4	71.4	–	73.6
November	82.3	81.9	77.0	70.1	64.2	68.7	90.5	89.7	79.5	74.1	–	76.0
December	82.9	82.3	76.3	68.3	63.4	67.3	91.1	90.2	78.3	72.4	W	74.6
1996 Average	**79.0**	**78.4**	**72.4**	**64.7**	**58.7**	**63.5**	**87.0**	**86.0**	**74.7**	**68.6**	**61.0**	**70.8**

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
South Dakota												
January	88.7	88.4	72.4	65.7	–	67.3	75.2	73.9	66.1	58.3	–	60.3
February	90.5	89.7	73.5	68.0	–	69.4	76.8	75.7	67.7	60.5	–	62.5
March	95.8	95.6	79.1	75.3	–	76.4	81.8	80.6	73.0	67.7	–	69.2
April	99.6	99.4	87.5	82.9	–	84.1	89.0	88.0	80.7	73.6	–	75.5
May	102.5	102.5	87.9	81.3	–	82.9	91.2	89.9	80.1	71.8	–	74.1
June	104.2	103.0	85.4	79.9	–	81.2	91.0	89.5	78.7	71.2	–	73.1
July	103.2	101.2	83.7	79.9	–	80.7	89.6	88.7	77.6	70.5	–	72.4
August	100.9	100.2	88.9	82.3	–	84.4	89.0	88.6	81.1	72.8	–	75.2
September	100.2	99.7	88.5	82.5	–	84.2	89.5	89.6	80.5	73.0	–	75.0
October	98.5	98.4	88.9	83.5	–	85.0	88.6	89.5	81.8	74.2	–	76.3
November	100.2	99.8	91.6	85.6	–	87.3	90.6	91.3	85.3	77.0	–	79.2
December	100.8	100.0	85.8	80.0	–	81.3	91.0	91.1	79.9	72.5	–	74.4
1996 Average	**98.9**	**98.3**	**84.9**	**78.9**	**–**	**80.4**	**87.4**	**86.8**	**78.1**	**70.6**	**–**	**72.6**
Tennessee												
January	85.1	84.5	74.7	64.5	–	66.4	71.4	71.0	65.9	57.4	W	58.9
February	84.5	83.9	75.9	65.6	–	67.6	71.7	71.3	68.2	58.3	W	60.1
March	90.8	90.1	80.8	72.7	–	74.2	77.1	76.7	72.3	65.4	W	66.6
April	99.4	98.8	88.9	80.9	–	82.3	85.5	85.2	79.5	73.6	W	74.5
May	101.1	100.6	89.2	79.8	–	81.5	87.3	86.9	80.1	72.1	W	73.5
June	98.7	98.2	85.1	73.7	–	75.6	85.7	85.3	75.4	65.0	W	66.7
July	96.5	96.2	83.9	75.0	–	76.5	84.1	83.8	75.1	66.9	W	68.3
August	96.0	95.4	83.8	73.1	–	75.1	82.9	82.5	74.8	65.5	W	67.1
September	95.5	95.0	84.4	74.2	–	76.0	82.5	82.1	75.4	66.9	W	68.3
October	96.5	96.0	88.0	78.3	–	80.1	82.8	82.5	79.2	70.7	W	72.2
November	98.8	98.4	90.4	80.9	–	82.6	85.3	85.1	81.5	73.4	W	74.8
December	98.6	98.1	88.9	79.4	–	81.2	85.4	85.1	80.0	71.8	W	73.2
1996 Average	**95.0**	**94.5**	**84.3**	**74.8**	**–**	**76.5**	**82.1**	**81.7**	**75.8**	**67.4**	**W**	**68.9**
Wisconsin												
January	84.0	83.4	70.4	65.4	–	67.0	73.5	73.4	62.7	57.8	–	59.2
February	84.7	84.3	73.4	67.5	–	69.2	74.3	74.5	65.3	60.2	–	61.6
March	90.1	89.7	80.0	74.3	–	76.0	79.5	79.6	71.0	66.6	–	67.8
April	96.4	96.1	86.9	80.9	–	82.7	85.7	85.9	77.3	72.8	–	74.1
May	98.4	97.8	87.1	81.7	–	83.3	87.7	87.7	77.5	73.2	–	74.4
June	96.8	96.1	84.4	78.2	–	80.1	86.0	85.8	74.7	70.2	–	71.5
July	94.6	94.0	83.5	77.6	–	79.4	84.1	84.1	74.4	69.5	–	70.8
August	93.6	92.8	80.9	75.2	–	76.9	82.8	82.7	72.2	67.5	W	68.8
September	93.3	92.7	82.7	77.1	–	78.8	83.5	83.5	73.5	69.3	–	70.5
October	94.1	93.5	85.5	79.3	–	81.0	83.7	84.0	76.0	71.9	–	73.0
November	98.8	98.2	89.6	84.1	–	85.7	88.1	88.2	80.3	75.9	W	77.1
December	97.8	97.0	85.7	80.0	–	81.7	87.5	87.6	76.8	72.2	–	73.5
1996 Average	**93.0**	**92.5**	**81.9**	**76.3**	**–**	**78.0**	**83.1**	**83.2**	**73.6**	**69.1**	**W**	**70.4**
PAD District III												
January	86.3	84.7	71.1	63.8	54.0	63.6	73.3	72.3	64.0	56.2	50.3	55.8
February	87.1	85.3	73.4	64.5	53.5	64.5	74.0	73.1	66.8	57.2	50.8	57.0
March	92.2	91.0	79.3	71.9	58.5	72.5	79.3	78.7	72.6	64.7	55.8	63.8
April	99.2	98.1	86.4	80.2	69.6	80.9	86.7	86.0	80.1	72.8	62.1	70.5
May	100.2	98.8	85.8	79.2	69.1	79.5	87.9	87.2	79.0	71.7	63.4	70.4
June	98.2	96.5	81.5	72.6	62.6	73.6	85.5	84.4	74.8	65.2	58.3	64.3
July	96.5	95.0	81.1	73.7	64.1	74.2	83.7	82.8	74.5	66.2	58.6	64.9
August	95.3	93.8	80.8	73.1	60.5	72.7	82.4	81.6	73.9	65.6	58.2	64.8
September	95.5	94.2	81.3	74.2	63.5	74.4	82.3	81.7	74.5	66.6	58.7	65.7
October	96.8	95.4	84.2	77.0	65.6	76.0	83.6	83.0	77.4	69.4	60.7	68.3
November	99.5	98.3	86.3	79.7	69.0	80.0	86.1	85.6	79.2	72.0	64.5	70.7
December	100.0	98.6	85.0	77.9	67.8	76.6	86.7	86.0	78.4	70.2	63.9	69.2
1996 Average	**95.5**	**94.0**	**81.2**	**73.8**	**62.8**	**73.8**	**82.8**	**82.0**	**74.6**	**66.6**	**59.0**	**65.6**

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Alabama												
January	68.5	67.9	64.3	53.9	W	56.2	77.5	76.5	71.2	58.9	–	62.6
February	69.4	69.4	65.0	55.0	W	57.0	77.7	76.9	74.9	59.8	–	65.4
March	73.4	73.6	71.2	61.9	W	64.0	82.3	81.8	78.6	66.9	–	70.3
April	82.0	82.1	78.7	70.2	W	72.1	90.7	90.0	86.5	75.2	–	78.4
May	82.8	82.8	79.0	68.7	W	71.1	91.7	90.9	85.8	74.2	–	77.6
June	80.7	80.5	75.6	61.1	W	64.4	89.8	88.8	82.5	66.3	–	71.4
July	78.7	78.8	74.0	63.0	W	65.3	87.7	86.9	81.0	67.9	–	71.9
August	77.2	77.0	73.1	62.1	W	64.4	86.3	85.7	80.4	67.4	–	71.3
September	77.4	77.2	74.4	64.0	W	66.2	86.3	85.8	80.8	69.0	–	72.5
October	79.7	79.6	77.2	67.4	W	69.5	88.7	88.2	83.8	72.1	–	75.3
November	83.0	82.9	80.3	69.9	W	72.3	91.9	91.5	86.6	74.6	–	78.0
December	83.1	82.9	79.3	68.4	W	70.7	91.6	90.9	84.9	73.1	–	76.3
1996 Average	**78.3**	**78.2**	**74.7**	**64.0**	**W**	**66.4**	**87.0**	**86.3**	**81.3**	**69.0**	**–**	**72.7**
Arkansas												
January	64.6	63.5	60.7	54.1	50.2	54.9	74.1	73.1	65.8	58.2	–	60.2
February	65.0	65.0	62.9	55.6	51.2	56.2	74.0	73.1	67.9	59.7	–	61.9
March	71.5	71.3	67.5	62.7	W	63.5	80.0	79.0	72.4	66.7	–	68.2
April	79.1	78.4	74.5	70.2	65.4	70.7	87.7	86.5	80.2	74.6	–	76.0
May	80.9	79.8	74.9	68.6	62.0	69.3	90.3	88.8	81.3	73.1	–	75.1
June	78.5	76.3	70.7	63.3	57.1	64.2	87.7	85.5	76.1	66.7	–	68.9
July	76.7	74.8	71.0	64.2	W	65.2	85.8	83.9	76.1	67.9	–	69.7
August	75.9	74.5	70.1	64.1	57.6	64.5	84.9	83.5	75.2	67.5	–	69.2
September	75.8	74.8	70.7	65.0	W	65.3	84.5	83.1	75.7	68.9	–	70.5
October	76.5	75.7	NA	68.3	64.3	69.1	85.1	84.4	80.4	72.4	–	74.2
November	80.6	80.6	77.4	72.6	65.1	72.8	89.3	88.6	83.5	76.3	–	77.9
December	81.8	81.2	77.4	69.4	63.2	69.9	90.2	89.3	82.6	73.8	–	75.7
1996 Average	**75.9**	**74.8**	**71.2**	**65.2**	**59.1**	**65.7**	**84.5**	**83.2**	**76.2**	**69.0**	**–**	**70.7**
Louisiana												
January	64.8	64.4	60.5	53.2	50.0	53.3	75.7	74.7	66.5	58.3	–	61.0
February	65.1	64.7	62.5	54.2	50.9	54.7	76.0	75.1	68.0	58.9	–	61.8
March	70.0	69.8	67.8	60.8	55.5	59.9	80.7	80.0	73.2	65.6	–	68.1
April	78.9	78.7	75.4	69.2	63.7	68.7	89.2	88.6	80.7	73.6	–	76.1
May	81.2	81.0	74.8	67.6	63.2	68.5	91.7	90.8	80.3	72.5	–	75.2
June	79.1	78.6	69.6	60.8	58.0	61.8	89.5	88.4	76.0	65.4	–	68.9
July	77.3	76.9	69.4	62.2	57.8	62.3	87.6	86.7	75.1	66.8	–	69.5
August	76.0	75.6	68.6	61.7	58.0	62.5	86.4	85.5	74.2	66.4	–	68.9
September	75.7	75.4	69.4	62.9	58.8	62.8	85.9	85.2	74.9	67.4	–	69.8
October	76.7	76.5	72.1	65.9	62.3	66.4	86.8	86.2	77.8	70.5	–	72.8
November	79.4	79.1	74.7	69.0	67.2	69.5	89.2	88.6	80.4	73.4	–	75.7
December	80.3	79.8	74.0	67.1	63.8	67.1	90.3	89.6	79.6	71.5	–	74.1
1996 Average	**75.7**	**75.3**	**70.1**	**63.1**	**58.9**	**63.2**	**85.9**	**85.0**	**75.7**	**67.6**	**–**	**70.2**
Mississippi												
January	69.8	69.4	59.9	53.6	49.5	54.1	79.7	79.3	65.8	58.3	–	60.1
February	70.9	70.6	61.3	54.7	50.3	54.9	80.6	80.1	68.0	59.2	–	61.3
March	75.3	75.1	67.9	61.7	52.5	60.8	84.6	84.3	73.7	66.2	–	67.9
April	83.9	83.6	75.6	70.2	62.5	69.6	93.2	92.6	81.2	74.8	–	76.3
May	84.9	84.5	75.1	69.0	61.2	68.5	94.3	93.8	80.5	73.8	–	75.3
June	83.2	82.8	70.8	60.7	59.3	62.0	92.8	92.3	77.0	65.9	–	68.5
July	81.7	81.3	70.8	63.5	58.8	63.3	91.5	91.1	76.7	67.5	–	69.6
August	80.7	80.4	70.5	62.2	58.4	62.4	90.9	90.4	77.2	66.8	–	69.1
September	80.3	80.0	70.8	63.4	58.7	63.6	90.3	89.8	76.6	68.4	–	70.3
October	81.3	81.2	73.1	67.4	61.2	67.0	91.3	90.9	78.5	71.7	–	73.3
November	84.0	83.8	75.8	69.4	67.6	69.9	93.1	92.8	81.1	74.4	–	75.8
December	84.1	83.6	74.5	68.5	64.1	68.8	93.4	93.0	80.8	72.9	–	74.4
1996 Average	**80.3**	**80.0**	**70.6**	**63.9**	**58.9**	**63.9**	**89.7**	**89.3**	**76.3**	**68.3**	**–**	**70.1**

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Alabama												
January	87.0	85.5	78.0	64.6	–	67.5	74.0	73.2	68.6	57.1	W	59.7
February	87.4	86.3	79.4	65.7	–	68.8	74.7	74.4	70.8	58.2	W	61.1
March	91.7	90.8	84.3	72.5	–	75.2	78.7	78.6	75.4	65.1	W	67.4
April	100.0	99.0	92.4	80.8	–	83.5	86.8	86.6	82.9	73.1	W	75.4
May	100.6	99.3	92.8	79.6	–	82.7	87.5	87.1	82.9	71.6	W	74.3
June	98.3	97.0	89.8	72.0	–	76.3	85.4	85.0	79.7	64.0	W	67.7
July	95.9	94.8	87.3	73.6	–	76.7	83.4	83.2	77.9	65.8	W	68.5
August	95.2	94.1	86.8	72.6	–	75.7	82.0	81.6	77.1	64.9	W	67.6
September	95.5	94.5	87.7	74.5	–	77.5	82.1	81.9	78.2	66.7	W	69.3
October	97.9	96.2	90.7	77.8	–	80.7	84.5	84.3	81.0	70.2	W	72.5
November	101.3	100.2	93.5	80.4	–	83.3	87.6	87.4	83.8	72.6	W	75.2
December	101.0	99.9	91.2	78.9	–	81.7	87.6	87.3	82.6	71.0	W	73.6
1996 Average	**95.9**	**94.7**	**87.8**	**74.3**	**–**	**77.3**	**83.1**	**82.7**	**78.6**	**66.8**	**W**	**69.5**
Arkansas												
January	81.7	79.9	71.0	63.4	–	65.1	68.6	67.2	63.5	56.3	50.2	57.3
February	82.8	77.4	74.0	63.4	–	65.5	69.0	68.3	65.8	57.7	51.2	58.5
March	88.5	87.2	78.9	72.0	W	73.4	75.3	74.8	70.4	64.8	W	65.8
April	95.5	94.2	85.6	79.6	–	81.0	82.5	81.6	77.2	72.2	65.4	72.9
May	96.6	94.3	86.4	78.1	–	79.9	84.1	82.8	77.6	70.5	62.0	71.5
June	93.9	90.4	80.4	72.6	–	74.4	81.8	79.3	73.2	65.1	57.1	66.2
July	92.7	89.6	81.4	73.7	–	75.5	80.1	78.0	73.6	66.1	W	67.3
August	92.1	89.3	81.0	73.5	W	74.8	79.2	77.6	72.4	65.9	57.8	66.5
September	92.1	89.5	81.2	74.7	–	76.1	79.2	77.8	73.2	67.0	W	67.4
October	93.4	90.8	85.5	77.9	–	79.5	79.9	78.8	NA	70.3	64.3	71.2
November	97.2	96.2	88.1	81.7	W	82.5	83.8	83.7	79.9	74.3	65.4	74.7
December	98.0	96.6	87.9	78.6	W	80.3	85.0	84.3	79.8	71.2	63.4	71.9
1996 Average	**91.9**	**89.2**	**81.6**	**73.8**	**W**	**75.4**	**79.2**	**77.9**	**73.7**	**67.0**	**59.2**	**67.7**
Louisiana												
January	84.4	82.5	73.6	62.9	52.9	64.1	70.9	70.2	65.4	56.2	50.4	56.5
February	84.0	82.4	75.1	63.5	53.0	65.5	71.1	70.4	67.2	57.0	51.2	58.0
March	89.0	87.8	80.0	70.6	62.3	73.1	75.8	75.5	72.3	63.7	55.7	63.3
April	97.1	96.3	87.2	78.6	70.7	80.8	84.1	83.8	79.6	71.7	64.3	71.9
May	99.5	98.2	87.2	77.6	W	79.8	86.2	85.7	79.0	70.2	64.1	71.7
June	97.5	95.8	82.1	70.5	W	74.3	84.1	83.4	74.1	63.3	58.4	65.0
July	95.5	94.3	82.2	72.0	62.6	74.5	82.3	81.8	73.8	64.8	58.2	65.4
August	94.0	92.6	81.4	71.6	61.1	74.1	81.1	80.5	73.0	64.3	58.3	65.6
September	93.7	92.7	81.6	72.6	63.8	74.2	80.7	80.3	73.6	65.4	59.4	65.8
October	94.7	93.7	85.1	75.8	W	78.7	81.7	81.3	76.6	68.4	62.4	69.4
November	97.2	96.3	86.8	78.8	W	81.4	84.2	83.8	78.8	71.4	67.3	72.2
December	98.3	96.5	86.7	76.8	68.1	76.7	85.3	84.6	78.2	69.5	64.7	69.8
1996 Average	**93.6**	**92.2**	**82.4**	**72.3**	**62.9**	**74.5**	**80.9**	**80.3**	**74.5**	**65.6**	**59.3**	**66.2**
Mississippi												
January	88.6	87.9	72.5	64.1	56.6	64.0	75.1	74.6	63.5	56.5	51.7	57.0
February	89.7	89.1	74.6	65.0	W	66.5	76.2	75.7	65.1	57.5	50.6	57.8
March	93.9	93.3	80.1	72.0	55.3	72.0	80.3	80.0	71.4	64.5	52.8	63.8
April	100.9	100.4	88.0	80.1	–	81.7	88.3	87.9	78.9	72.8	62.5	72.5
May	102.1	101.5	87.8	79.4	72.0	79.4	89.2	88.7	78.3	71.4	63.5	71.3
June	101.1	100.6	83.8	71.7	61.5	71.4	87.5	87.0	74.1	63.3	59.9	64.5
July	99.3	98.6	83.1	73.4	W	74.5	86.0	85.6	74.1	65.8	59.2	65.7
August	99.1	98.4	83.6	72.4	61.4	72.4	85.1	84.7	73.9	64.6	58.8	64.8
September	98.7	97.9	83.6	74.1	W	75.1	84.8	84.4	74.1	65.9	59.3	66.2
October	99.6	99.0	85.8	77.7	65.2	76.7	85.7	85.5	76.3	69.7	62.0	69.4
November	101.7	101.1	89.0	80.0	W	80.2	88.1	87.9	79.0	71.9	68.0	72.2
December	101.8	101.2	87.7	78.6	W	78.5	88.4	87.9	77.9	70.9	64.5	71.2
1996 Average	**97.9**	**97.3**	**83.1**	**73.9**	**63.5**	**74.2**	**84.7**	**84.3**	**73.8**	**66.3**	**59.6**	**66.4**

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
New Mexico												
January	76.2	75.9	63.9	59.1	–	60.1	83.3	83.5	66.8	65.6	–	66.0
February	76.5	76.3	65.6	61.1	–	62.1	84.2	84.4	70.1	67.8	–	68.4
March	82.1	82.1	73.3	68.8	–	69.7	90.4	90.5	76.7	74.3	–	74.9
April	90.4	90.3	82.7	77.1	–	78.2	98.9	99.0	85.4	82.1	–	82.8
May	92.4	92.2	82.0	77.9	–	78.8	101.0	100.9	85.8	83.1	–	83.7
June	90.8	90.4	78.7	74.7	–	75.5	99.2	98.8	83.0	80.2	–	80.8
July	89.2	88.8	78.2	74.0	–	74.8	97.3	97.1	82.2	79.3	–	79.9
August	88.1	87.9	77.8	73.7	–	74.5	96.2	96.2	82.5	79.3	–	79.9
September	87.9	87.7	78.3	75.1	–	75.7	96.3	96.3	82.9	80.5	–	81.0
October	88.0	87.9	79.5	75.0	–	75.9	95.8	95.9	83.6	80.5	–	81.2
November	90.1	89.9	78.1	74.1	–	75.1	97.8	98.0	81.9	81.1	–	81.3
December	90.7	90.1	75.8	72.1	W	72.6	98.5	98.2	80.0	78.0	–	78.6
1996 Average	**87.5**	**87.2**	**76.6**	**72.4**	**W**	**73.2**	**95.6**	**95.6**	**79.9**	**78.4**	**–**	**78.8**
Texas												
January	69.8	69.1	60.8	53.5	49.8	52.7	77.1	76.2	NA	57.8	–	60.0
February	70.7	69.8	64.8	54.6	50.3	53.8	77.9	76.9	NA	58.6	–	61.7
March	76.7	75.9	70.9	62.5	55.7	60.5	83.8	82.9	71.2	66.0	W	68.4
April	83.6	82.9	79.1	70.8	61.4	66.6	90.6	89.6	77.9	74.8	–	76.4
May	84.9	84.2	76.8	70.2	63.1	67.2	92.0	91.1	NA	74.2	–	75.3
June	81.9	81.0	72.6	63.9	58.0	61.3	89.2	88.0	NA	67.3	–	69.5
July	79.9	79.2	72.6	64.2	58.3	61.7	87.3	86.0	NA	67.9	–	69.7
August	78.4	77.9	72.1	63.5	57.9	61.7	86.0	84.8	NA	67.5	W	69.3
September	78.3	77.9	72.5	64.2	58.2	62.3	86.2	85.1	NA	67.8	–	70.0
October	79.9	79.3	75.6	66.7	59.6	64.3	87.3	86.2	NA	70.4	–	72.6
November	82.1	81.6	76.6	69.4	63.8	67.1	89.5	88.6	NA	73.1	–	74.8
December	82.7	82.0	76.2	67.9	63.3	66.2	90.3	89.2	NA	71.5	W	73.8
1996 Average	**79.3**	**78.6**	**72.5**	**64.4**	**NA**	**62.3**	**86.5**	**85.4**	**NA**	**68.0**	**61.0**	**70.1**
PAD District IV												
January	73.0	72.8	63.0	58.2	W	59.4	79.7	79.4	67.8	62.6	–	64.5
February	73.8	73.6	64.2	59.9	W	61.0	81.2	80.6	69.5	64.5	–	66.3
March	78.8	78.3	69.8	65.0	W	66.3	88.9	87.9	74.6	69.3	–	71.4
April	87.2	87.0	80.9	75.1	W	76.7	97.0	95.9	85.3	80.2	–	82.3
May	93.2	93.4	85.9	81.2	W	82.5	101.7	101.3	89.8	87.2	–	88.4
June	90.6	90.8	81.7	76.7	W	78.0	98.4	98.1	86.6	82.1	–	84.0
July	88.5	88.8	79.5	74.4	W	75.7	96.8	96.0	84.2	79.5	–	81.5
August	88.7	89.1	81.0	75.7	W	77.1	97.3	96.6	85.6	81.1	–	83.0
September	89.4	89.8	82.0	77.3	–	78.6	97.7	96.9	86.1	82.3	–	83.9
October	89.8	89.8	81.0	76.9	W	77.9	97.6	96.9	86.4	81.3	–	83.2
November	89.1	88.8	79.0	75.2	W	76.1	95.3	94.6	83.6	79.2	–	80.9
December	87.3	87.1	76.2	71.9	W	73.0	94.0	93.2	81.2	76.5	–	78.3
1996 Average	**86.8**	**86.8**	**78.0**	**73.1**	**62.0**	**74.4**	**95.2**	**94.5**	**82.7**	**77.6**	**–**	**79.7**
Colorado												
January	76.8	76.8	65.7	56.5	W	58.0	84.7	84.4	73.8	60.2	–	66.4
February	80.1	79.8	67.1	58.9	W	60.6	86.5	86.2	75.9	63.8	–	68.5
March	82.4	82.3	71.0	64.4	W	66.1	94.0	93.2	77.4	69.2	–	73.3
April	87.3	87.2	78.4	71.4	W	73.2	98.6	98.1	84.9	75.9	–	80.6
May	88.6	88.6	78.5	70.8	W	72.9	99.9	99.3	85.4	75.5	–	80.6
June	88.1	88.1	77.5	70.5	W	72.4	98.6	98.3	84.7	75.0	–	80.0
July	86.9	86.8	75.6	68.1	W	70.1	97.3	96.9	82.8	72.3	–	77.7
August	86.7	86.6	77.0	69.0	–	71.0	96.9	96.5	83.8	73.8	–	78.7
September	87.6	87.6	79.1	72.1	–	73.9	97.8	97.4	85.6	76.5	–	81.0
October	89.6	89.5	79.9	72.5	W	74.3	99.7	99.1	89.2	77.3	–	82.5
November	91.7	91.7	84.3	74.1	W	75.9	101.5	101.1	92.5	78.5	–	83.6
December	90.8	90.8	80.6	70.6	W	72.4	100.7	100.4	89.6	75.1	–	80.4
1996 Average	**86.9**	**86.9**	**76.7**	**69.0**	**61.5**	**70.8**	**97.5**	**97.0**	**83.9**	**73.7**	**–**	**78.6**

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
New Mexico												
January	89.3	89.3	75.0	68.1	–	69.2	78.7	78.4	65.2	60.7	–	61.7
February	89.6	89.7	78.0	69.9	–	71.3	79.0	78.8	67.1	62.6	–	63.6
March	96.1	96.3	84.6	77.7	–	78.9	84.6	84.6	74.7	70.3	–	71.2
April	104.2	104.3	92.8	86.1	–	87.1	92.8	92.7	83.7	78.5	–	79.6
May	105.8	105.7	92.1	86.9	–	87.8	94.7	94.5	83.2	79.3	–	80.1
June	104.7	104.3	90.3	83.5	–	84.7	93.2	92.9	80.2	76.2	–	77.0
July	103.1	102.8	87.8	83.2	–	84.0	91.7	91.3	79.5	75.5	–	76.3
August	102.7	102.3	89.5	82.8	–	84.0	90.7	90.4	79.4	75.2	–	76.1
September	102.8	102.4	88.6	84.4	–	85.0	90.4	90.1	79.6	76.5	–	77.1
October	101.5	101.4	91.0	84.4	–	85.5	90.2	90.1	80.8	76.4	–	77.3
November	102.0	101.9	91.2	83.2	–	84.7	92.1	92.0	79.4	75.5	–	76.4
December	102.3	101.8	89.0	80.9	–	82.4	92.8	92.1	77.3	73.5	W	74.0
1996 Average	**100.7**	**100.6**	**87.7**	**81.2**	**–**	**82.3**	**89.8**	**89.6**	**77.9**	**73.9**	**W**	**74.7**
Texas												
January	86.5	85.1	68.3	63.3	53.9	61.6	73.6	72.7	62.7	55.3	50.2	54.4
February	87.9	86.5	71.2	64.1	53.5	62.2	74.5	73.5	66.2	56.2	50.7	55.5
March	93.3	92.0	77.8	71.5	58.3	70.9	80.4	79.4	72.4	64.2	55.9	62.6
April	99.2	97.9	84.5	80.1	69.5	79.5	86.9	86.1	79.9	72.4	61.8	68.5
May	99.8	98.5	82.8	79.2	68.8	77.7	88.1	87.3	77.9	71.6	63.4	68.8
June	97.8	96.1	78.7	72.8	62.8	72.1	85.2	84.1	73.7	65.3	58.2	62.8
July	96.5	94.8	78.3	73.4	64.1	72.1	83.3	82.4	73.6	65.7	58.6	63.2
August	94.8	93.3	78.1	72.9	60.3	70.2	81.9	81.1	73.2	65.1	58.1	63.2
September	95.3	93.9	78.7	73.4	63.3	72.2	81.8	81.2	73.7	65.7	58.5	63.9
October	96.5	95.1	81.3	75.8	65.7	72.8	83.3	82.5	76.6	68.2	60.4	66.1
November	99.2	97.9	83.3	78.5	68.7	77.4	85.6	84.9	77.9	70.9	64.0	68.6
December	100.0	98.4	82.1	77.0	67.9	74.1	86.3	85.3	77.3	69.3	63.8	67.6
1996 Average	**95.5**	**94.1**	**78.6**	**73.4**	**62.7**	**71.6**	**82.7**	**81.8**	**73.7**	**65.9**	**58.9**	**63.9**
PAD District IV												
January	86.8	86.0	72.4	68.0	–	69.2	76.2	75.8	65.5	60.5	W	61.7
February	87.9	86.7	73.8	69.5	W	70.7	77.3	76.8	66.8	62.2	W	63.4
March	95.1	93.8	79.2	74.4	–	76.0	82.9	82.2	72.4	67.1	W	68.7
April	103.7	102.6	90.5	84.3	–	86.3	90.9	90.4	83.3	77.1	W	78.9
May	109.9	109.0	95.4	90.8	–	92.4	96.6	96.5	88.0	82.9	W	84.5
June	106.4	105.6	91.5	86.4	W	87.9	93.9	93.8	84.0	78.6	W	80.2
July	104.6	103.5	89.7	84.4	W	86.0	92.0	91.9	82.0	76.5	W	78.0
August	105.1	104.2	91.3	85.8	–	87.5	92.3	92.3	83.5	77.8	W	79.4
September	105.7	104.7	91.7	87.2	–	88.6	92.9	92.9	84.2	79.3	–	80.7
October	105.9	104.7	91.0	86.3	W	87.7	93.0	92.7	83.3	78.7	W	80.0
November	103.0	101.7	88.5	84.8	W	85.9	91.8	91.3	81.2	77.0	W	78.1
December	101.6	100.1	86.0	81.7	W	82.9	90.2	89.7	78.6	73.8	W	75.1
1996 Average	**102.0**	**100.8**	**87.3**	**82.1**	**W**	**83.7**	**90.2**	**89.9**	**80.3**	**75.0**	**62.8**	**76.5**
Colorado												
January	94.6	93.9	76.4	65.6	–	68.0	80.1	79.9	68.6	58.4	W	60.2
February	96.8	95.8	78.8	67.7	W	69.8	83.4	83.0	70.3	60.8	W	62.9
March	102.1	101.5	82.1	73.0	–	75.8	87.2	87.0	74.1	66.2	W	68.6
April	107.1	106.4	89.4	79.4	–	82.3	91.7	91.5	81.4	73.1	W	75.5
May	108.9	108.2	89.7	79.8	–	82.9	93.0	92.8	81.5	72.5	W	75.2
June	106.9	106.5	88.7	79.5	W	82.2	92.3	92.2	80.7	72.2	W	74.8
July	105.7	105.2	87.1	77.2	W	80.1	91.2	90.9	78.8	69.9	W	72.5
August	105.8	105.3	88.2	78.0	–	80.9	91.0	90.9	80.0	70.8	–	73.4
September	106.7	106.3	89.4	80.8	–	83.3	91.9	91.8	81.9	73.8	–	76.2
October	109.0	108.5	90.9	81.2	W	83.8	93.6	93.3	83.1	74.3	W	76.6
November	108.7	108.1	96.3	82.4	W	85.2	95.0	94.9	87.2	75.7	W	78.0
December	108.9	107.8	93.0	79.3	W	81.6	94.1	94.0	83.7	72.3	W	74.5
1996 Average	**105.9**	**105.3**	**87.8**	**77.5**	**W**	**80.3**	**91.1**	**90.9**	**79.7**	**70.7**	**62.4**	**73.1**

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Idaho												
January	69.9	70.0	60.5	55.0	–	56.8	78.0	77.4	64.9	58.3	–	60.9
February	68.6	69.0	61.1	56.8	–	58.2	77.0	76.8	65.8	60.9	–	62.9
March	69.7	70.5	66.6	61.6	–	63.2	79.6	79.3	71.1	65.9	–	67.9
April	84.6	85.2	81.3	75.9	–	77.8	94.2	94.1	86.3	80.6	–	83.1
May	101.4	100.3	91.0	90.5	–	90.7	107.4	106.3	97.1	94.8	–	96.0
June	96.5	95.8	86.1	83.4	–	84.3	103.2	102.5	91.7	87.5	–	89.4
July	91.1	90.8	82.5	78.7	–	80.0	99.8	98.1	88.1	83.0	–	85.3
August	90.9	90.5	82.9	80.4	–	81.3	99.0	97.2	88.3	84.4	–	86.1
September	92.1	91.5	83.7	81.0	–	82.0	99.0	97.5	88.7	85.0	–	86.7
October	91.4	90.7	82.2	79.0	–	80.2	98.7	97.5	87.2	83.2	–	85.1
November	90.7	90.1	78.7	75.6	–	76.7	99.0	98.0	83.3	79.6	–	81.4
December	87.5	87.0	76.1	72.5	–	73.8	96.2	94.5	80.8	76.9	–	78.8
1996 Average	**87.1**	**86.9**	**78.8**	**74.8**	**–**	**76.2**	**94.3**	**93.6**	**83.1**	**77.6**	**–**	**80.0**
Montana												
January	74.6	75.8	68.2	62.5	–	63.6	78.5	78.6	71.3	67.3	–	67.7
February	77.8	78.5	69.1	63.5	–	64.6	84.5	84.5	72.4	68.4	–	68.8
March	83.2	83.4	NA	69.5	–	70.8	90.6	90.5	77.4	74.4	–	74.6
April	92.6	93.1	89.0	78.9	–	80.7	101.0	101.0	88.3	84.0	–	84.4
May	94.3	95.5	90.9	84.0	–	85.2	98.3	98.4	91.9	89.7	–	89.9
June	92.6	93.7	85.9	78.9	–	80.2	97.5	97.5	87.6	83.8	–	84.1
July	90.4	91.7	84.4	78.1	–	79.3	96.1	96.1	87.1	83.0	–	83.4
August	NA	NA	87.3	80.5	–	81.8	NA	NA	89.4	86.1	–	86.4
September	94.6	95.5	88.9	81.2	–	82.6	101.8	101.7	90.7	87.7	–	88.0
October	94.7	95.6	87.6	81.1	–	82.3	101.1	101.1	90.0	86.2	–	86.6
November	92.5	93.6	83.0	77.3	–	78.4	98.5	98.5	86.3	83.5	–	83.7
December	91.2	92.1	80.5	74.1	–	75.3	98.4	98.3	84.6	79.9	–	80.3
1996 Average	**89.8**	**90.8**	**83.1**	**76.7**	**–**	**77.9**	**95.8**	**95.9**	**85.5**	**81.6**	**–**	**81.9**
Utah												
January	69.9	69.2	61.0	59.0	–	59.7	77.8	77.5	66.9	64.1	–	65.1
February	70.9	70.2	62.4	60.3	–	60.9	79.2	78.4	68.8	65.5	–	66.6
March	73.7	72.6	66.6	64.5	–	65.1	82.0	81.1	72.7	69.6	–	70.8
April	85.2	84.0	78.9	76.6	–	77.4	93.7	91.6	84.6	81.9	–	82.9
May	96.4	96.3	88.5	90.3	–	89.7	104.2	103.6	92.6	95.2	–	94.1
June	90.0	90.3	80.6	80.1	–	80.2	97.1	96.5	86.8	85.5	–	86.0
July	87.5	88.7	78.5	77.6	–	77.9	95.1	93.5	83.9	83.0	–	83.3
August	89.1	90.3	80.4	79.0	W	79.4	97.4	96.2	86.4	84.6	–	85.3
September	88.0	89.1	79.8	79.2	–	79.4	95.9	94.7	85.0	84.8	–	84.9
October	86.1	86.0	77.5	76.6	–	76.9	93.2	92.3	82.8	81.7	–	82.1
November	83.2	82.1	73.7	72.8	–	73.1	90.7	89.7	79.2	77.8	–	78.3
December	81.3	80.5	71.3	70.4	–	70.7	89.4	88.6	77.0	75.8	–	76.3
1996 Average	**84.0**	**83.8**	**75.7**	**74.4**	**W**	**74.9**	**91.8**	**91.0**	**81.1**	**79.2**	**–**	**79.9**
Wyoming												
January	77.0	76.6	63.4	57.8	–	59.0	83.6	83.5	65.6	60.5	–	65.0
February	76.9	77.0	66.6	59.7	–	61.2	84.0	84.0	67.7	63.2	–	67.2
March	82.3	82.1	74.6	66.1	–	68.1	90.1	90.0	74.8	71.1	–	74.2
April	91.5	91.5	85.9	75.3	–	77.6	100.0	99.9	90.0	80.1	–	88.6
May	96.7	96.3	86.1	78.8	–	80.3	103.6	103.6	NA	80.6	–	84.3
June	94.3	93.4	82.2	74.4	–	76.1	100.7	100.5	82.0	W	–	81.7
July	93.0	92.2	81.4	73.8	–	75.5	99.6	99.4	82.5	77.1	–	81.2
August	92.6	92.1	83.4	75.6	–	77.3	99.9	100.0	85.5	80.2	–	84.4
September	93.5	93.2	84.8	78.0	–	79.7	100.7	100.7	86.0	85.4	–	85.9
October	92.7	92.7	82.8	77.2	–	78.5	100.8	100.6	84.2	83.9	–	84.1
November	93.4	93.4	82.2	76.6	–	77.8	102.1	102.0	82.7	83.4	–	82.9
December	93.3	92.9	79.4	71.8	–	73.4	101.0	100.7	81.6	79.6	–	80.9
1996 Average	**90.4**	**90.2**	**80.1**	**72.7**	**–**	**74.3**	**98.0**	**97.9**	**81.1**	**79.1**	**–**	**80.7**

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Idaho												
January	82.4	81.8	70.2	64.5	–	66.6	72.5	72.4	63.0	56.9	–	59.0
February	81.7	81.5	71.0	66.4	–	68.1	71.3	71.5	63.5	58.8	–	60.4
March	82.7	82.5	76.5	71.3	–	73.2	72.5	73.1	69.1	63.6	–	65.5
April	96.5	96.5	92.0	85.1	–	87.9	86.6	87.1	83.4	77.5	–	79.7
May	112.4	111.0	101.5	100.4	–	100.9	102.8	101.6	93.1	91.8	–	92.3
June	108.4	107.4	96.6	93.1	–	94.6	98.2	97.5	88.2	84.8	–	86.1
July	103.5	102.3	93.3	88.6	–	90.6	93.1	92.5	84.9	80.3	–	81.9
August	102.3	101.6	94.1	90.2	–	91.8	92.7	92.2	85.2	82.0	–	83.2
September	103.4	102.3	94.8	90.9	–	92.5	93.7	93.0	85.9	82.5	–	83.8
October	103.5	102.2	92.6	88.8	–	90.5	93.1	92.4	84.4	80.5	–	82.0
November	103.5	102.6	89.7	85.4	–	87.3	92.7	92.0	80.9	77.1	–	78.5
December	101.1	99.6	87.3	82.5	–	84.5	89.6	88.9	78.4	74.2	–	75.8
1996 Average	**97.4**	**96.6**	**87.9**	**82.4**	**–**	**84.7**	**88.9**	**88.5**	**80.7**	**76.0**	**–**	**77.8**
Montana												
January	83.8	84.9	76.6	72.6	–	73.5	76.4	77.3	70.1	64.7	–	65.8
February	86.9	87.6	77.9	73.5	–	74.5	80.1	80.4	71.2	65.7	–	66.8
March	92.5	93.2	NA	79.9	–	81.1	85.5	85.5	NA	71.7	–	73.0
April	102.0	102.5	98.6	90.2	–	92.1	94.8	94.9	91.1	81.0	–	82.8
May	103.9	104.8	99.5	96.0	–	97.0	95.8	96.7	92.8	85.8	–	87.1
June	102.3	103.1	94.6	90.6	–	91.6	94.3	95.1	87.8	80.9	–	82.2
July	100.6	101.2	93.7	89.6	–	90.6	92.4	93.2	86.6	80.2	–	81.5
August	NA	NA	96.6	92.5	–	93.4	NA	NA	89.3	82.8	–	84.0
September	105.1	106.1	97.8	94.0	–	95.0	96.8	97.4	90.8	83.4	–	84.8
October	105.5	106.1	97.1	92.6	–	93.7	96.8	97.2	89.7	83.0	–	84.3
November	102.9	103.5	91.3	89.9	–	90.2	94.5	95.2	84.7	79.5	–	80.5
December	101.2	102.0	NA	85.8	–	86.6	93.2	93.8	82.3	76.2	–	77.4
1996 Average	**99.0**	**99.7**	**91.9**	**87.4**	**–**	**88.5**	**91.8**	**92.4**	**85.1**	**78.7**	**–**	**79.9**
Utah												
January	85.2	84.0	70.9	68.6	–	69.3	74.4	73.7	64.1	62.0	–	62.7
February	86.8	84.8	72.2	69.8	–	70.6	75.6	74.5	65.7	63.3	–	64.1
March	89.7	87.9	75.9	74.0	–	74.7	78.3	76.9	70.1	67.3	–	68.2
April	101.4	99.4	87.5	85.6	–	86.3	89.5	87.8	81.8	79.1	–	80.1
May	112.2	110.7	96.1	99.9	–	98.3	100.2	99.9	90.5	92.5	–	91.7
June	105.9	104.7	89.8	89.8	–	89.8	93.8	93.8	83.3	82.5	–	82.8
July	104.2	102.2	87.5	87.4	–	87.4	91.7	91.9	81.3	80.2	–	80.5
August	105.9	104.3	89.5	88.9	–	89.1	93.5	93.7	83.5	81.7	W	82.2
September	104.7	102.7	88.9	89.2	–	89.1	92.3	92.5	82.6	81.8	–	82.1
October	102.2	100.4	86.9	85.8	–	86.2	90.1	89.6	80.1	79.1	–	79.4
November	99.5	97.5	83.7	82.0	–	82.7	87.5	86.2	76.7	75.2	–	75.7
December	98.1	96.2	81.7	80.1	–	80.7	85.8	84.9	74.4	73.0	–	73.5
1996 Average	**99.3**	**97.7**	**84.3**	**82.9**	**–**	**83.4**	**88.1**	**87.6**	**78.4**	**76.8**	**W**	**77.3**
Wyoming												
January	88.9	88.5	72.2	67.1	–	68.1	79.5	79.0	64.9	59.6	–	60.7
February	88.9	88.2	77.1	69.0	–	70.3	79.6	79.4	68.2	61.5	–	63.0
March	93.9	92.7	84.4	75.2	–	77.3	84.8	84.3	76.3	67.8	–	69.8
April	104.1	102.7	95.5	84.8	–	87.1	94.0	93.6	87.7	77.0	–	79.4
May	109.8	108.0	95.1	88.7	–	90.1	98.9	98.3	87.4	80.3	–	81.8
June	106.5	104.7	91.7	83.6	–	85.3	96.5	95.4	83.7	76.0	–	77.8
July	104.6	102.8	91.3	83.5	–	85.2	95.2	94.3	83.2	75.7	–	77.4
August	105.3	103.6	94.5	85.3	–	87.1	95.3	94.5	85.3	77.5	–	79.2
September	106.4	104.8	95.8	87.9	–	89.6	96.0	95.4	86.5	79.7	–	81.5
October	106.4	104.5	94.3	86.9	–	88.3	95.2	94.8	84.4	78.9	–	80.2
November	107.2	105.4	91.6	86.2	–	87.3	95.9	95.6	83.6	78.2	–	79.4
December	106.2	103.8	88.2	81.9	–	83.2	95.8	95.0	80.9	73.5	–	75.1
1996 Average	**102.3**	**100.9**	**90.0**	**81.9**	**–**	**83.5**	**92.8**	**92.3**	**81.7**	**74.3**	**–**	**76.0**

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
PAD District V												
January	NA	NA	72.9	59.8	54.0	61.6	90.3	89.3	77.6	65.8	–	72.4
February	79.0	78.4	68.7	57.8	55.1	61.6	84.9	84.7	74.4	62.8	–	70.5
March	82.6	82.4	73.6	67.9	63.5	70.0	87.1	87.3	79.5	73.3	–	77.6
April	94.8	94.6	85.2	81.3	72.7	81.9	99.5	99.7	91.2	86.5	–	89.9
May	105.0	104.0	93.4	87.5	80.3	88.7	111.4	110.7	98.5	93.6	–	97.1
June	103.6	102.6	90.9	81.7	68.3	83.8	111.4	110.7	96.0	88.9	–	93.8
July	101.4	100.2	88.2	79.2	71.6	82.1	109.2	108.7	93.5	85.7	–	91.0
August	98.9	98.0	85.8	76.5	67.0	79.1	106.8	106.3	91.0	83.7	–	88.6
September	97.0	96.2	84.7	76.9	68.7	79.2	104.9	104.7	91.1	83.7	–	88.4
October	95.9	94.6	84.2	72.9	65.7	75.9	104.7	104.2	91.8	80.2	–	86.7
November	93.4	92.0	80.0	66.6	61.6	70.4	102.1	101.3	87.8	73.5	–	81.8
December	91.1	89.8	77.0	66.1	65.6	69.8	98.9	98.3	84.3	71.8	–	79.0
1996 Average	**95.5**	**94.5**	**82.6**	**73.8**	**66.0**	**76.2**	**101.0**	**100.6**	**87.5**	**78.7**	**–**	**84.5**
Alaska												
January	112.6	110.3	82.6	73.6	W	77.6	102.5	103.5	90.1	83.7	–	87.5
February	113.7	111.5	84.4	71.3	W	76.8	103.0	103.2	87.5	83.7	–	85.6
March	114.3	111.6	86.4	73.1	W	67.3	104.8	106.0	92.4	82.4	–	88.5
April	118.8	116.9	94.7	78.6	W	85.6	111.0	113.5	103.2	98.4	–	99.2
May	124.3	123.4	100.7	85.5	83.1	91.0	114.3	117.1	109.8	97.0	–	103.4
June	122.9	122.1	98.5	85.4	82.4	90.1	114.0	117.1	106.2	97.5	–	101.9
July	123.8	121.8	97.2	84.8	W	89.0	112.3	116.4	105.6	96.5	–	100.9
August	123.1	121.2	98.2	84.2	77.3	88.9	112.8	114.6	105.0	94.2	–	99.6
September	122.1	120.3	102.9	83.7	W	91.7	113.7	115.0	104.4	93.5	–	99.7
October	122.3	120.6	101.9	79.3	W	87.4	112.0	113.4	106.0	93.8	–	99.7
November	122.4	121.7	99.4	81.9	W	89.4	110.7	110.8	98.3	89.3	–	93.8
December	122.6	121.4	96.9	82.3	W	88.9	110.5	111.2	96.5	93.1	–	94.4
1996 Average	**120.7**	**119.1**	**96.1**	**81.3**	**65.8**	**85.5**	**110.3**	**112.2**	**100.6**	**94.3**	**–**	**97.0**
Arizona												
January	82.5	82.0	67.1	60.3	56.5	62.4	90.0	89.8	70.6	67.5	–	69.2
February	82.5	82.1	69.1	63.2	57.6	63.2	90.3	90.2	72.3	69.1	–	70.8
March	88.4	88.2	78.1	74.6	70.9	75.5	95.0	95.0	81.7	NA	–	79.9
April	96.4	95.9	87.2	82.0	73.2	84.4	102.5	102.4	92.7	85.5	–	90.9
May	106.8	105.1	93.6	83.0	74.9	88.3	112.8	112.3	99.6	87.4	–	96.6
June	105.3	104.1	91.1	77.0	67.8	84.1	112.6	112.0	97.2	84.1	–	93.9
July	102.9	101.3	89.0	77.9	73.1	84.0	110.4	109.8	94.9	84.2	–	92.4
August	100.0	98.9	85.5	73.8	67.2	80.1	107.6	107.2	91.2	81.5	–	89.2
September	97.5	96.3	82.5	75.7	70.8	79.2	105.1	104.8	87.8	82.9	–	86.8
October	NA	NA	80.4	70.5	69.0	73.8	NA	NA	85.9	79.7	–	83.6
November	NA	NA	75.4	64.7	60.0	68.1	NA	NA	80.6	73.2	–	77.7
December	94.0	NA	74.4	68.6	64.3	69.2	NA	NA	79.2	74.2	–	77.2
1996 Average	**99.2**	**97.8**	**84.6**	**73.4**	**66.6**	**78.1**	**106.1**	**105.7**	**90.2**	**79.7**	**–**	**87.2**
California												
January	W	W	W	57.7	54.8	55.1	W	W	W	63.4	–	64.5
February	71.6	71.8	67.5	57.3	55.3	61.5	81.0	81.1	73.9	62.1	–	70.5
March	77.3	77.7	73.5	69.2	63.9	70.4	84.2	84.8	79.7	74.2	–	78.2
April	90.8	92.5	86.7	82.8	71.4	81.2	96.4	97.1	92.6	85.4	–	90.9
May	109.2	104.9	94.7	93.6	80.7	86.4	NA	110.9	100.5	98.0	–	99.9
June	–	–	–	82.8	67.0	67.5	–	–	–	W	–	W
July	–	–	–	77.5	70.5	71.2	–	–	–	81.5	–	81.5
August	–	–	–	76.9	66.1	66.6	–	–	–	83.9	–	83.9
September	–	–	–	78.0	66.7	67.9	–	–	–	84.0	–	84.0
October	–	W	–	75.4	65.8	66.6	–	–	–	82.0	–	82.0
November	–	–	–	70.6	63.2	63.9	–	–	–	76.8	–	76.8
December	–	–	–	71.8	68.7	69.3	–	–	–	76.5	–	76.5
1996 Average	**78.7**	**80.2**	**75.0**	**68.7**	**65.4**	**69.7**	**85.9**	**86.7**	**80.6**	**72.1**	**–**	**78.2**

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
PAD District V												
January	102.4	100.2	92.5	72.3	61.6	77.4	88.1	86.8	76.8	62.0	54.8	64.7
February	97.4	96.0	84.7	70.1	58.3	75.9	82.4	81.8	72.8	60.1	55.6	65.0
March	100.3	99.6	89.1	80.4	71.3	85.4	85.6	85.3	77.3	70.1	64.0	73.2
April	111.8	111.2	99.0	93.4	81.7	95.2	97.3	97.2	87.9	83.2	73.5	84.4
May	121.9	120.6	108.2	100.3	86.7	103.4	107.4	106.5	95.9	89.2	80.7	91.0
June	120.8	119.3	106.6	93.9	74.8	99.6	106.3	105.3	93.7	83.5	68.6	86.5
July	118.4	117.1	104.1	91.1	74.7	96.6	104.2	103.0	91.1	81.0	71.8	84.7
August	115.8	114.7	101.4	88.8	74.5	94.8	101.8	100.8	88.7	78.4	67.4	81.9
September	113.9	112.9	100.5	90.2	77.9	94.4	99.8	99.0	87.7	78.9	69.6	81.8
October	113.3	111.3	102.3	86.5	74.2	92.0	98.7	97.4	87.5	74.9	66.5	78.6
November	112.2	110.5	98.4	79.5	W	87.7	96.4	95.0	83.6	68.5	61.7	73.3
December	109.1	107.5	95.5	79.6	75.4	86.1	94.1	92.8	80.6	68.1	66.5	72.5
1996 Average	**112.0**	**110.7**	**97.1**	**85.5**	**70.8**	**90.1**	**98.0**	**97.1**	**85.4**	**75.5**	**66.4**	**78.8**
Alaska												
January	117.0	114.0	94.4	82.3	W	87.8	111.9	109.7	83.9	74.6	W	78.8
February	118.7	115.4	93.4	82.0	W	86.9	112.9	110.7	85.6	72.8	W	78.2
March	120.8	118.6	97.4	85.2	–	90.8	113.9	111.5	87.8	74.4	W	69.0
April	128.1	126.1	102.9	87.9	–	94.5	118.8	117.3	95.8	81.6	W	87.5
May	133.3	132.1	108.8	97.6	–	102.8	124.0	123.2	101.6	86.5	83.1	92.0
June	133.0	132.3	108.4	96.7	–	101.5	122.9	122.3	99.4	86.4	82.4	91.0
July	132.3	132.0	106.4	96.4	–	101.0	123.4	122.0	98.1	85.8	W	90.1
August	130.7	130.0	107.6	95.6	W	101.2	122.8	121.2	99.1	85.2	77.6	90.0
September	131.6	130.6	108.2	94.5	W	100.5	122.0	120.4	103.3	84.7	W	92.4
October	129.9	129.1	110.5	94.3	W	101.8	121.8	120.2	102.8	80.4	W	88.7
November	130.9	130.3	107.0	95.4	W	100.4	121.8	120.8	100.1	83.2	W	90.5
December	131.4	130.2	105.0	NA	W	94.2	122.2	120.9	97.8	83.2	W	89.7
1996 Average	**128.1**	**126.6**	**104.4**	**91.6**	**W**	**97.3**	**120.3**	**118.8**	**97.0**	**82.4**	**66.1**	**86.7**
Arizona												
January	101.5	101.0	80.4	70.5	W	73.5	85.6	85.0	68.8	62.3	56.7	64.1
February	101.9	101.6	82.0	73.9	W	76.6	85.5	85.0	70.7	65.2	57.8	65.0
March	105.7	105.5	91.4	84.7	W	87.8	91.0	90.7	80.0	76.3	71.2	77.2
April	113.2	112.9	100.7	93.5	W	97.9	99.0	98.6	89.6	83.9	73.9	86.8
May	122.5	121.5	108.1	93.5	W	102.8	109.2	107.6	96.0	84.4	75.8	90.7
June	121.5	120.4	106.2	86.4	W	98.9	108.1	106.9	93.7	78.7	68.4	86.7
July	118.5	117.6	103.7	85.6	W	96.3	105.7	104.2	91.7	79.6	73.9	86.4
August	115.8	115.1	100.0	82.5	W	93.3	102.9	101.8	88.1	75.5	67.9	82.6
September	112.0	111.1	96.3	87.1	W	93.0	100.2	99.1	85.0	77.4	71.6	81.6
October	113.4	111.5	93.6	81.3	W	84.6	102.2	NA	82.2	72.2	70.6	75.7
November	NA	NA	88.9	73.7	–	78.7	NA	NA	77.2	66.2	60.0	69.8
December	NA	NA	87.4	NA	W	81.7	96.6	NA	76.2	70.5	65.9	71.1
1996 Average	**115.2**	**114.3**	**99.5**	**83.5**	**80.0**	**91.9**	**101.9**	**100.6**	**87.1**	**75.2**	**67.4**	**80.5**
California												
January	–	–	W	NA	61.8	63.7	W	W	W	61.8	55.6	56.3
February	92.7	92.0	82.7	68.9	59.7	76.0	76.7	76.7	71.8	59.7	55.9	65.2
March	96.4	96.5	88.4	80.9	70.9	85.7	81.5	81.7	77.5	71.5	64.3	74.0
April	107.5	107.9	93.9	92.5	76.5	88.9	94.0	95.4	88.4	84.4	72.0	83.2
May	NA	119.4	105.6	105.3	W	97.2	112.7	107.7	96.4	95.2	80.9	87.9
June	–	–	–	95.5	72.4	73.8	–	–	–	85.2	67.4	68.0
July	–	–	–	88.1	W	79.9	–	–	–	79.1	70.5	71.5
August	–	–	–	88.0	W	74.1	–	–	–	78.9	66.0	66.9
September	–	–	–	91.4	W	80.9	–	–	–	80.0	66.7	68.4
October	–	–	–	87.7	71.2	74.9	–	W	–	77.5	66.0	67.2
November	–	–	–	83.3	W	73.0	–	–	–	72.8	63.2	64.3
December	–	–	–	83.7	75.8	77.2	–	–	–	73.8	69.6	70.5
1996 Average	**97.5**	**98.0**	**86.8**	**79.0**	**68.0**	**81.5**	**82.8**	**84.0**	**78.1**	**70.6**	**65.6**	**72.2**

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Hawaii												
January	99.7	93.2	93.8	83.1	–	91.9	105.9	101.7	99.7	W	–	99.4
February	100.5	93.1	93.2	80.7	–	91.4	107.3	102.4	99.7	W	–	99.5
March	100.8	95.4	95.1	83.1	–	93.5	107.1	103.3	101.2	W	–	100.9
April	105.0	101.7	98.4	87.7	–	96.9	111.7	108.8	104.6	W	–	104.3
May	112.8	109.3	106.0	92.9	–	104.0	119.2	116.6	109.8	W	–	109.6
June	114.3	109.0	104.9	92.0	–	102.8	120.9	116.3	110.9	W	–	110.5
July	114.8	109.2	105.3	87.4	–	102.3	121.5	116.9	112.1	W	–	111.7
August	115.3	111.1	104.2	86.7	–	101.0	121.8	119.7	110.4	W	–	110.1
September	114.9	111.3	103.7	86.3	–	100.6	121.6	119.7	110.1	W	–	109.8
October	115.2	110.1	104.4	87.8	–	101.2	121.1	119.2	110.5	W	–	110.1
November	114.7	109.8	102.4	83.5	–	98.6	120.7	118.6	107.9	97.0	–	107.5
December	113.8	109.1	99.9	87.0	–	97.5	119.5	117.9	105.7	W	–	105.4
1996 Average	**110.3**	**105.2**	**101.2**	**86.6**	**–**	**98.7**	**116.2**	**112.9**	**107.0**	**W**	**–**	**106.7**
Nevada												
January	77.5	76.0	67.5	60.1	57.3	60.5	86.0	86.2	73.5	66.5	–	69.2
February	78.5	77.4	63.7	60.6	W	61.8	85.1	85.1	70.2	65.1	–	67.4
March	93.2	91.3	70.6	70.2	W	70.5	94.8	94.6	77.2	74.7	–	76.6
April	103.8	102.3	80.7	82.5	W	81.8	103.5	103.4	86.3	87.3	–	86.6
May	111.4	109.6	90.8	84.9	82.9	87.5	114.7	114.3	95.4	92.9	–	94.8
June	107.3	105.4	87.9	79.9	71.9	83.1	113.2	112.7	92.8	87.4	–	91.5
July	104.9	102.8	83.7	78.4	W	80.8	110.1	109.7	88.8	85.5	–	87.9
August	102.0	100.4	79.2	74.1	68.1	76.0	106.4	106.1	84.5	81.2	–	83.6
September	100.1	98.6	77.5	75.0	72.5	76.0	103.8	103.5	82.1	81.3	–	81.8
October	95.7	93.1	NA	73.9	66.8	75.0	104.8	103.9	NA	80.3	–	83.3
November	92.5	89.9	NA	68.3	W	69.7	101.4	100.6	85.1	75.9	–	79.5
December	89.2	87.2	74.4	69.3	W	70.7	97.3	96.3	NA	75.5	–	77.8
1996 Average	**101.2**	**98.9**	**80.5**	**74.7**	**70.9**	**76.8**	**105.3**	**104.8**	**86.0**	**80.4**	**–**	**84.3**
Oregon												
January	79.0	78.6	67.7	58.5	52.1	58.8	85.9	84.1	69.7	66.8	–	68.0
February	78.0	77.3	66.1	55.5	50.5	57.5	84.6	83.3	68.7	63.0	–	65.4
March	80.8	80.5	69.8	66.3	60.7	67.1	86.0	85.5	75.1	73.6	–	74.4
April	92.4	92.4	82.9	82.1	70.4	80.9	99.6	98.8	89.2	89.0	–	89.1
May	100.7	100.4	92.0	88.5	80.9	88.5	110.9	109.6	97.1	96.3	–	96.8
June	99.2	98.4	88.8	82.7	68.5	83.3	110.1	107.9	93.8	91.0	–	92.6
July	96.1	95.5	84.9	79.5	71.6	79.9	107.1	105.8	90.5	87.6	–	89.2
August	93.8	93.3	82.6	76.4	68.7	77.9	104.8	102.9	87.9	84.7	–	86.4
September	92.2	92.0	81.3	77.1	69.1	77.3	102.5	101.7	86.9	84.8	–	85.9
October	89.4	89.0	79.0	72.0	64.0	73.2	102.7	101.3	84.4	79.6	–	82.0
November	86.8	86.4	NA	65.7	60.5	67.1	100.4	98.5	79.2	72.8	–	75.4
December	NA	NA	NA	65.0	65.2	66.5	98.2	96.5	76.6	72.3	–	74.0
1996 Average	**91.3**	**90.9**	**80.9**	**74.3**	**66.6**	**75.4**	**100.0**	**98.5**	**85.5**	**81.0**	**–**	**83.3**
Washington												
January	79.9	79.8	68.5	57.7	50.0	59.5	86.3	86.1	NA	63.9	–	68.8
February	76.7	76.5	65.2	55.4	50.3	57.2	83.4	83.1	NA	61.7	–	67.0
March	78.4	78.7	70.4	64.7	W	67.0	83.9	84.3	77.0	70.3	–	74.7
April	89.1	89.5	82.0	79.4	77.1	80.4	94.4	95.2	88.9	85.1	–	87.7
May	100.4	100.3	91.7	88.4	W	89.3	107.1	106.7	97.0	93.6	–	95.9
June	100.6	100.1	90.1	82.3	69.9	85.1	108.6	108.6	94.6	89.4	–	92.9
July	98.3	97.8	87.5	78.7	70.4	82.0	106.7	106.2	92.2	85.2	–	89.8
August	95.8	95.3	85.7	77.0	W	80.3	104.4	104.0	90.3	83.9	–	88.1
September	94.1	93.8	85.0	76.8	68.9	80.0	103.0	102.9	92.5	83.6	–	88.5
October	92.2	91.9	82.5	72.8	62.0	76.5	101.2	101.1	90.3	79.9	–	85.5
November	87.4	87.3	77.2	65.4	59.3	69.9	97.3	97.1	85.3	72.7	–	80.2
December	83.5	83.6	72.9	63.2	62.7	67.1	93.0	92.9	80.5	69.4	–	75.9
1996 Average	**91.8**	**91.6**	**82.1**	**73.6**	**64.4**	**76.6**	**98.8**	**98.6**	**87.6**	**79.4**	**–**	**84.6**

See footnotes at end of table.

Table 32. Conventional Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Hawaii												
January	117.2	108.2	106.7	97.2	–	105.6	104.8	98.1	98.8	87.3	–	97.2
February	118.6	109.1	106.6	95.5	–	105.4	105.8	98.2	98.4	85.1	–	96.9
March	117.3	109.4	108.2	97.5	–	107.3	105.7	99.9	100.1	87.2	–	98.7
April	120.8	116.1	111.5	102.6	–	110.6	109.8	106.2	103.5	91.9	–	102.2
May	128.4	122.8	117.4	106.0	–	116.2	117.1	113.3	109.9	96.5	–	108.3
June	129.8	123.5	117.7	101.9	–	115.8	118.6	113.2	109.5	94.9	–	107.5
July	130.3	123.6	118.8	103.9	–	116.8	119.1	113.3	110.1	92.1	–	107.5
August	131.4	125.8	117.9	105.8	–	116.8	119.7	115.4	108.9	90.5	–	106.3
September	131.1	125.8	117.5	105.2	–	116.4	119.3	115.6	108.6	90.1	–	106.1
October	131.0	124.3	117.9	106.5	–	116.6	119.3	114.3	109.0	91.9	–	106.5
November	130.5	124.0	115.7	104.0	–	114.5	118.9	114.0	106.9	87.6	–	103.9
December	129.4	123.2	113.3	100.0	–	111.9	118.1	113.4	104.5	89.8	–	102.4
1996 Average	**126.0**	**119.2**	**113.9**	**102.1**	**–**	**112.7**	**114.7**	**109.4**	**105.8**	**90.5**	**–**	**103.7**
Nevada												
January	92.4	90.6	78.1	72.1	W	72.1	80.2	78.5	69.4	62.3	57.9	62.5
February	NA	90.4	76.1	72.8	W	73.8	80.6	79.4	65.9	62.6	W	63.8
March	108.3	107.5	84.4	82.3	W	83.4	95.4	93.7	73.9	71.9	W	73.1
April	117.3	116.6	92.7	93.8	W	93.3	105.4	104.0	83.5	84.2	W	83.9
May	126.2	125.5	101.6	96.6	–	99.5	113.5	111.8	92.9	86.7	82.9	89.6
June	122.9	122.2	100.0	92.0	W	96.0	109.9	108.1	90.3	81.7	72.7	85.6
July	120.8	120.1	95.8	91.1	W	93.8	107.6	105.6	86.4	80.3	W	83.3
August	116.5	115.9	91.1	86.4	W	88.7	104.5	103.0	82.0	76.1	68.7	78.6
September	116.3	115.6	89.1	87.6	W	87.7	102.7	101.2	80.0	77.0	74.8	78.3
October	NA	NA	88.9	86.0	W	85.2	98.5	95.7	83.0	75.9	67.6	76.8
November	NA	NA	83.0	79.2	–	79.8	95.5	92.7	77.9	70.2	W	71.4
December	105.3	103.6	82.1	80.9	–	81.1	92.2	89.7	75.8	71.3	W	72.3
1996 Average	**116.3**	**115.1**	**92.4**	**86.3**	**W**	**89.0**	**103.6**	**101.5**	**83.1**	**76.5**	**71.6**	**79.1**
Oregon												
January	93.1	92.9	80.9	73.3	W	71.0	81.6	81.0	69.6	60.7	53.4	60.9
February	92.6	92.1	79.6	70.2	54.8	64.3	80.3	79.5	68.1	57.8	52.3	59.3
March	96.3	95.6	84.6	80.7	NA	82.0	83.0	82.6	72.3	68.4	61.8	69.5
April	107.9	107.8	98.1	96.3	W	96.9	94.5	94.4	85.3	83.9	71.1	83.1
May	116.3	115.9	107.0	103.4	90.2	103.3	102.8	102.5	93.9	90.2	81.5	90.2
June	114.6	113.6	103.8	96.3	W	98.4	101.3	100.5	90.8	84.5	68.8	85.3
July	112.0	111.0	100.0	91.9	W	94.7	98.4	97.7	87.1	81.3	71.7	81.9
August	109.7	108.8	97.6	89.9	W	92.3	96.2	95.5	84.8	78.3	69.1	80.0
September	108.6	107.8	96.4	91.7	79.0	91.8	94.6	94.2	83.5	79.0	70.1	79.4
October	105.9	104.5	94.0	87.0	NA	86.7	92.0	91.4	81.1	73.9	65.0	75.2
November	NA	102.5	NA	80.4	W	81.1	89.6	88.9	NA	67.6	60.7	69.0
December	NA	97.9	NA	79.8	W	81.1	NA	86.7	NA	66.9	65.4	68.3
1996 Average	**106.2**	**105.6**	**94.9**	**87.9**	**66.7**	**87.7**	**93.5**	**92.9**	**83.0**	**76.1**	**66.6**	**77.2**
Washington												
January	98.1	97.1	83.4	69.7	–	73.9	83.3	83.2	71.7	60.0	50.0	62.6
February	95.1	94.0	80.9	67.6	W	70.9	80.3	80.0	68.8	57.8	50.9	60.5
March	97.6	97.5	85.7	77.3	W	80.7	81.5	81.8	74.0	66.9	W	70.0
April	108.3	108.3	97.7	92.0	W	94.4	92.0	92.4	85.4	81.4	80.6	83.2
May	119.3	119.0	107.3	101.5	W	103.4	103.0	102.9	94.4	90.1	W	91.6
June	119.2	118.2	105.4	95.5	W	100.2	103.4	103.0	92.6	84.3	70.0	87.7
July	117.1	116.0	102.9	91.9	W	93.9	101.3	100.8	90.2	80.8	71.5	84.5
August	114.5	113.5	101.1	90.3	W	94.4	98.9	98.3	88.5	79.1	68.6	83.1
September	113.0	112.4	100.6	90.2	W	93.1	97.1	96.8	88.0	78.9	71.5	82.6
October	111.5	110.4	98.3	86.3	W	91.4	95.3	94.9	85.5	74.9	63.8	79.2
November	107.5	107.0	93.3	79.0	W	85.8	90.8	90.6	80.5	67.5	59.6	72.8
December	103.5	103.0	88.7	76.5	W	82.2	86.9	86.9	76.0	65.3	62.8	69.9
1996 Average	**110.1**	**109.3**	**97.0**	**85.5**	**75.8**	**90.0**	**94.7**	**94.4**	**85.0**	**75.5**	**66.3**	**79.2**

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.
Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes)

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
United States												
January	77.0	76.7	69.7	61.6	W	65.5	84.2	83.9	75.4	65.0	–	71.8
February	78.1	77.6	71.3	64.5	–	68.0	85.6	85.1	77.4	67.6	–	73.8
March	83.3	83.0	79.0	72.2	W	75.7	89.7	89.4	85.1	74.4	–	81.1
April	92.1	91.9	86.0	76.1	–	79.5	100.6	100.1	93.3	77.6	–	84.9
May	96.8	96.4	92.4	76.5	–	81.5	105.4	104.6	99.0	77.5	–	86.2
June	95.6	95.3	NA	76.7	–	81.6	103.7	103.2	98.0	77.5	–	85.8
July	93.8	93.5	NA	75.3	–	80.2	101.5	101.1	96.1	76.2	–	84.7
August	95.2	95.0	NA	78.5	–	82.7	102.2	102.0	NA	80.0	–	86.7
September	97.1	96.7	88.1	79.7	–	82.9	104.7	104.4	93.7	82.0	–	87.4
October	94.5	94.3	85.1	78.5	–	81.8	102.6	102.2	90.4	82.2	–	87.2
November	92.4	92.2	80.6	78.2	–	79.4	102.0	101.7	86.0	80.5	–	83.4
December	89.3	89.1	77.1	75.4	–	76.2	99.5	99.2	82.6	78.4	–	80.7
1996 Average	**86.6**	**86.1**	**77.5**	**72.1**	**W**	**74.5**	**93.4**	**92.9**	**82.4**	**74.1**	**–**	**78.9**
PAD District I												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Subdistrict IA												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Connecticut												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
United States												
January	94.8	94.2	83.4	71.6	57.7	78.5	80.7	80.3	73.2	63.3	W	68.5
February	96.2	95.4	85.5	73.6	–	80.6	81.7	81.2	74.6	66.0	–	70.7
March	101.2	100.5	92.4	79.5	W	87.1	86.4	86.1	82.0	73.3	W	78.1
April	109.4	109.3	101.3	84.3	–	91.2	94.9	94.6	89.1	77.1	–	81.4
May	113.5	113.4	107.4	83.7	–	91.5	99.3	98.9	95.0	77.4	–	83.2
June	111.1	111.0	NA	82.8	–	90.6	97.9	97.6	NA	77.5	–	83.2
July	110.3	110.3	NA	81.5	–	88.6	96.1	95.9	NA	76.2	–	81.8
August	109.5	109.5	NA	84.0	–	90.7	97.3	97.1	NA	79.4	–	84.2
September	110.7	110.2	101.5	86.4	–	92.8	99.4	98.9	90.7	80.7	–	84.7
October	110.8	110.6	98.1	86.9	–	93.5	97.5	97.3	87.7	79.8	–	84.0
November	109.7	109.2	93.7	86.2	–	90.3	95.7	95.4	83.2	79.4	–	81.3
December	107.0	106.5	90.0	83.6	–	87.2	92.7	92.4	79.7	76.7	–	78.2
1996 Average	**102.6**	**101.9**	**89.9**	**79.9**	**58.3**	**85.1**	**89.5**	**89.0**	**80.2**	**73.3**	**W**	**76.5**
PAD District I												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Subdistrict IA												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Connecticut												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Maine												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Massachusetts												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
New Hampshire												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Rhode Island												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Maine												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Massachusetts												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
New Hampshire												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Rhode Island												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Vermont												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Subdistrict IB												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Delaware												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
District of Columbia												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Vermont												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Subdistrict IB												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Delaware												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
District of Columbia												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Maryland												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
New Jersey												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
New York												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Pennsylvania												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Maryland												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
New Jersey												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
New York												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Pennsylvania												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Subdistrict IC												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	–	–	–	–	–	–	–	–	–	–	–	–
Florida												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	–	–	–	–	–	–	–	–	–	–	–	–
Georgia												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	–	–	–	–	–	–	–	–	–	–	–	–
North Carolina												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	–	–	–	–	–	–	–	–	–	–	–	–

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Subdistrict IC												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Florida												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Georgia												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
North Carolina												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
South Carolina												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Virginia												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
West Virginia												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
PAD District II												
January	77.1	76.6	66.3	62.4	–	63.2	84.1	83.6	W	64.1	–	67.4
February	78.0	77.6	67.3	64.8	–	65.3	85.1	84.5	W	66.3	–	69.5
March	82.1	81.6	74.9	71.4	–	72.2	88.2	87.8	W	72.8	–	76.0
April	90.4	90.1	80.6	75.9	–	76.8	98.3	97.6	W	77.2	–	80.7
May	94.2	93.8	81.2	76.5	–	77.4	101.2	100.3	W	77.3	–	80.6
June	92.5	92.2	81.7	76.8	–	77.7	100.2	99.8	W	77.3	–	80.6
July	90.8	90.5	79.1	75.7	–	76.3	97.8	97.4	W	76.4	–	79.3
August	93.7	93.5	82.7	79.2	–	79.8	100.2	100.0	W	79.8	–	82.2
September	95.6	95.3	W	79.1	–	79.8	103.1	102.7	W	79.9	–	82.6
October	94.6	94.4	85.2	78.1	–	79.2	102.7	102.0	88.0	79.7	–	82.3
November	95.7	95.4	82.0	80.2	–	80.5	103.6	103.3	88.3	81.7	–	83.7
December	95.5	95.2	79.9	75.5	–	76.3	102.8	102.3	83.2	77.1	–	79.1
1996 Average	**90.2**	**89.8**	**78.6**	**74.9**	**–**	**75.6**	**96.8**	**96.4**	**W**	**75.8**	**–**	**78.6**

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
South Carolina												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Virginia												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
West Virginia												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
PAD District II												
January	91.5	91.1	W	68.5	–	71.0	79.5	79.0	69.6	63.4	–	64.6
February	92.4	92.1	W	70.8	–	73.0	80.4	79.9	70.6	65.8	–	66.9
March	97.7	97.4	W	77.2	–	79.7	84.2	83.8	77.7	72.3	–	73.5
April	105.1	105.0	W	81.4	–	84.7	92.5	92.2	83.4	76.5	–	78.0
May	107.3	107.2	W	81.4	–	84.1	96.0	95.6	83.8	77.1	–	78.4
June	106.0	106.0	W	81.0	–	83.7	94.5	94.2	84.4	77.3	–	78.7
July	105.9	105.9	W	79.6	–	81.7	92.8	92.6	81.6	76.2	–	77.3
August	106.8	106.7	W	83.0	–	84.9	95.5	95.3	84.9	79.7	–	80.6
September	107.6	107.4	W	83.4	–	85.7	97.5	97.1	W	79.6	–	80.8
October	109.3	109.3	W	83.8	–	85.7	96.7	96.4	86.7	78.8	–	80.2
November	109.9	109.8	W	85.7	–	NA	97.7	97.5	84.3	80.9	–	81.5
December	109.1	109.1	86.5	80.9	–	81.9	97.5	97.2	81.1	76.2	–	77.2
1996 Average	**103.5**	**103.3**	**W**	**79.5**	**–**	**81.6**	**92.1**	**91.7**	**81.0**	**75.5**	**–**	**76.6**

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Illinois												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	–	–	–	–	–	–	–	–	–	–	–	–
Indiana												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	–	–	–	–	–	–	–	–	–	–	–	–
Iowa												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	–	–	–	–	–	–	–	–	–	–	–	–
Kansas												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	–	–	–	–	–	–	–	–	–	–	–	–

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Illinois												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Indiana												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Iowa												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Kansas												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Kentucky												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Michigan												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Minnesota												
January	77.1	76.6	66.3	62.4	–	63.2	84.1	83.6	W	64.1	–	67.4
February	78.0	77.6	67.3	64.8	–	65.3	85.1	84.5	W	66.3	–	69.5
March	82.1	81.6	74.9	71.4	–	72.2	88.2	87.8	W	72.9	–	76.0
April	90.4	90.1	80.6	75.9	–	76.8	98.3	97.6	W	77.2	–	80.8
May	94.2	93.8	81.2	76.5	–	77.4	101.2	100.3	W	77.3	–	80.7
June	92.5	92.2	81.7	76.8	–	77.7	100.2	99.8	W	77.3	–	80.7
July	90.8	90.5	79.1	75.7	–	76.3	97.8	97.4	W	76.3	–	79.4
August	93.7	93.5	82.7	79.2	–	79.8	100.2	100.0	W	79.9	–	82.3
September	95.6	95.3	W	79.1	–	79.8	103.1	102.7	W	79.9	–	82.6
October	94.6	94.4	85.2	78.1	–	79.2	102.7	102.0	88.0	79.7	–	82.3
November	95.7	95.4	82.0	80.2	–	80.5	103.6	103.3	88.3	81.7	–	83.7
December	95.5	95.2	79.9	75.4	–	76.3	102.8	102.3	83.2	77.1	–	79.2
1996 Average	**90.2**	**89.8**	**78.6**	**74.9**	**–**	**75.6**	**96.8**	**96.4**	**W**	**75.8**	**–**	**78.6**
Missouri												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Kentucky												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Michigan												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Minnesota												
January	91.5	91.1	W	68.5	–	71.0	79.5	79.0	69.6	63.4	–	64.6
February	92.4	92.1	W	70.8	–	73.0	80.4	79.9	70.6	65.8	–	66.9
March	97.7	97.4	W	77.2	–	79.7	84.2	83.8	77.7	72.3	–	73.5
April	105.1	105.0	W	81.4	–	84.7	92.5	92.2	83.4	76.5	–	78.0
May	107.3	107.2	W	81.4	–	84.1	96.0	95.6	83.8	77.1	–	78.4
June	106.0	106.0	W	81.0	–	83.7	94.5	94.2	84.4	77.3	–	78.7
July	105.9	105.9	W	79.6	–	81.7	92.8	92.6	81.6	76.2	–	77.3
August	106.8	106.7	W	83.0	–	84.9	95.5	95.3	84.9	79.7	–	80.6
September	107.6	107.4	W	83.4	–	85.7	97.5	97.1	W	79.6	–	80.8
October	109.3	109.3	W	83.8	–	85.7	96.7	96.4	86.7	78.8	–	80.2
November	109.9	109.8	W	85.7	–	NA	97.7	97.5	84.3	80.9	–	81.5
December	109.1	109.1	86.5	80.9	–	81.9	97.5	97.2	81.1	76.2	–	77.2
1996 Average	**103.5**	**103.3**	**W**	**79.5**	**–**	**81.6**	**92.1**	**91.7**	**81.0**	**75.5**	**–**	**76.6**
Missouri												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Nebraska												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
North Dakota												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Ohio												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Oklahoma												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Nebraska												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
North Dakota												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Ohio												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Oklahoma												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
South Dakota												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Tennessee												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Wisconsin												
January	–	–	–	W	–	W	–	–	–	–	–	–
February	–	–	–	W	–	W	–	–	–	–	–	–
March	–	–	–	W	–	W	–	–	–	W	–	W
April	–	–	–	W	–	W	–	–	–	W	–	W
May	–	–	–	W	–	W	–	–	–	W	–	W
June	–	–	–	W	–	W	–	–	–	W	–	W
July	–	–	–	W	–	W	–	–	–	W	–	W
August	–	–	–	W	–	W	–	–	–	W	–	W
September	–	–	–	W	–	W	–	–	–	W	–	W
October	–	–	–	W	–	W	–	–	–	W	–	W
November	–	–	–	W	–	W	–	–	–	W	–	W
December	–	–	–	W	–	W	–	–	–	W	–	W
1996 Average	**–**	**–**	**–**	**W**	**–**	**W**	**–**	**–**	**–**	**W**	**–**	**W**
PAD District III												
January	74.1	73.8	66.8	65.3	–	65.5	84.6	84.5	72.1	70.9	–	71.2
February	75.4	75.0	69.6	66.1	–	66.6	86.7	86.5	76.6	72.0	–	73.1
March	84.7	83.2	W	72.9	–	73.0	93.8	93.8	W	78.1	–	79.4
April	92.9	92.9	W	–	–	W	101.2	101.2	W	–	–	W
May	W	W	W	–	–	W	W	W	W	–	–	W
June	W	W	W	–	–	W	W	W	W	–	–	W
July	W	W	W	–	–	W	W	W	W	–	–	W
August	W	W	W	–	–	W	W	W	W	–	–	W
September	93.2	92.2	W	78.0	–	78.1	101.5	101.5	W	81.7	–	82.5
October	94.6	92.7	81.1	79.2	–	79.5	101.8	101.8	86.7	85.2	–	85.6
November	91.4	90.8	80.9	79.1	–	79.4	100.1	100.1	85.9	84.8	–	85.1
December	90.0	89.4	79.1	78.1	–	78.2	99.6	99.6	84.6	83.7	–	83.9
1996 Average	**85.7**	**85.1**	**75.3**	**73.4**	**–**	**73.7**	**95.8**	**95.7**	**81.0**	**79.6**	**–**	**80.0**

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
South Dakota												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Tennessee												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Wisconsin												
January	–	–	–	W	–	W	–	–	–	W	–	W
February	–	–	–	W	–	W	–	–	–	W	–	W
March	–	–	–	–	–	–	–	–	–	W	–	W
April	–	–	–	W	–	W	–	–	–	W	–	W
May	–	–	–	W	–	W	–	–	–	W	–	W
June	–	–	–	W	–	W	–	–	–	W	–	W
July	–	–	–	W	–	W	–	–	–	W	–	W
August	–	–	–	W	–	W	–	–	–	W	–	W
September	–	–	–	–	–	–	–	–	–	W	–	W
October	–	–	–	–	–	–	–	–	–	W	–	W
November	–	–	–	W	–	W	–	–	–	W	–	W
December	–	–	–	–	–	–	–	–	–	W	–	W
1996 Average	**–**	**–**	**–**	**W**	**–**	**W**	**–**	**–**	**–**	**W**	**–**	**W**
PAD District III												
January	90.3	89.3	78.5	74.8	–	75.5	77.3	77.0	69.2	66.8	–	67.2
February	93.3	92.2	82.7	75.6	–	77.0	78.9	78.4	72.5	67.7	–	68.5
March	NA	99.7	W	81.2	–	82.8	88.8	87.3	W	74.0	–	74.6
April	NA	NA	W	–	–	W	95.8	95.8	W	–	–	W
May	W	W	W	–	–	W	W	W	W	–	–	W
June	W	W	W	–	–	W	W	W	W	–	–	W
July	W	W	W	–	–	W	W	W	W	–	–	W
August	W	W	W	–	–	W	W	W	W	–	–	W
September	110.6	108.2	W	84.1	–	85.4	97.5	96.4	W	79.3	–	79.6
October	110.8	108.6	92.6	87.7	–	88.6	98.7	97.0	83.2	80.7	–	81.1
November	109.0	107.6	92.5	88.3	–	88.9	94.5	93.9	82.8	80.6	–	81.0
December	107.5	106.4	91.2	87.0	–	87.5	93.2	92.7	81.2	79.6	–	79.8
1996 Average	**103.4**	**102.2**	**86.3**	**82.1**	**–**	**83.0**	**89.2**	**88.6**	**77.4**	**74.9**	**–**	**75.4**

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Alabama												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Arkansas												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Louisiana												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Mississippi												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Alabama												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Arkansas												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Louisiana												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Mississippi												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
New Mexico												
January	74.7	74.5	65.1	64.9	–	64.9	83.9	83.8	68.5	70.4	–	70.0
February	74.8	74.6	66.5	66.1	–	66.2	84.8	84.7	70.4	71.6	–	71.4
March	W	83.4	W	–	–	W	93.1	93.1	W	W	–	W
April	W	W	W	–	–	W	W	W	W	–	–	W
May	W	W	W	–	–	W	W	W	W	–	–	W
June	W	W	W	–	–	W	W	W	W	–	–	W
July	W	W	W	–	–	W	W	W	W	–	–	W
August	W	W	W	–	–	W	W	W	W	–	–	W
September	W	W	W	–	–	W	W	W	W	–	–	W
October	94.6	94.5	79.6	81.4	–	80.7	102.4	102.4	84.0	85.5	–	85.0
November	91.6	91.6	79.6	80.4	–	80.3	100.6	100.6	83.8	85.7	–	85.3
December	89.5	89.4	77.2	78.2	–	78.0	99.7	99.7	81.8	83.5	–	83.1
1996 Average	**86.3**	**86.1**	**73.8**	**72.9**	**–**	**73.2**	**95.5**	**95.4**	**78.1**	**78.5**	**–**	**78.4**
Texas												
January	73.1	72.5	W	65.6	–	66.1	W	W	W	72.1	–	73.3
February	NA	75.8	W	66.1	–	67.1	W	W	W	72.7	–	76.1
March	W	83.0	W	72.9	–	73.4	W	W	W	78.1	–	80.1
April	W	W	W	–	–	W	W	W	W	–	–	W
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	W	NA	W	78.0	–	78.5	W	W	W	81.7	–	83.0
October	W	W	W	78.7	–	79.1	W	W	W	85.1	–	85.9
November	91.0	89.4	W	78.0	–	78.5	99.4	99.4	W	83.7	–	84.8
December	90.8	89.4	W	78.0	–	78.4	99.5	99.5	W	83.9	–	84.8
1996 Average	**84.3**	**83.0**	**W**	**73.7**	**–**	**74.2**	**96.4**	**96.4**	**W**	**80.9**	**–**	**81.8**
PAD District IV												
January	77.0	76.8	66.6	61.7	–	62.9	89.2	88.4	72.0	65.8	–	68.4
February	77.1	77.0	67.6	63.9	–	64.8	88.9	88.1	73.0	67.6	–	69.9
March	NA	NA	70.3	NA	–	68.7	95.3	NA	74.5	W	–	72.6
April	–	W	–	75.4	–	75.4	–	W	–	NA	–	NA
May	–	–	–	74.5	–	74.5	–	–	–	W	–	W
June	–	–	–	75.0	–	75.0	–	–	–	W	–	W
July	–	–	–	72.7	–	72.7	–	–	–	W	–	W
August	–	–	–	73.7	–	73.7	–	–	–	W	–	W
September	W	W	W	76.5	–	76.6	W	W	W	80.5	–	80.9
October	89.4	89.2	81.1	77.6	–	78.4	102.2	102.0	86.7	82.9	–	84.6
November	93.9	93.7	81.0	78.4	–	79.0	104.6	104.0	85.6	83.1	–	84.2
December	91.5	91.0	78.5	75.1	–	75.9	102.7	102.2	83.8	80.0	–	81.5
1996 Average	**85.3**	**85.1**	**74.6**	**71.9**	**–**	**72.4**	**97.1**	**96.5**	**79.7**	**75.9**	**–**	**77.2**
Colorado												
January	77.0	76.9	66.6	61.4	–	62.7	89.4	88.6	72.0	65.4	–	68.3
February	77.1	77.0	67.6	63.6	–	64.7	89.0	88.2	73.0	67.3	–	69.8
March	NA	NA	70.3	68.5	–	68.7	95.3	NA	74.5	W	–	72.6
April	–	W	–	75.4	–	75.4	–	W	–	NA	–	NA
May	–	–	–	74.5	–	74.5	–	–	–	W	–	W
June	–	–	–	75.0	–	75.0	–	–	–	W	–	W
July	–	–	–	72.7	–	72.7	–	–	–	W	–	W
August	–	–	–	73.7	–	73.7	–	–	–	W	–	W
September	W	W	W	76.2	–	76.3	W	W	W	W	–	80.5
October	89.5	89.4	81.1	77.1	–	78.0	102.3	102.3	86.7	82.1	–	84.4
November	94.3	94.1	81.0	78.2	–	78.9	105.1	104.6	85.6	82.9	–	84.2
December	91.8	91.3	78.2	74.6	–	75.5	103.1	102.6	83.7	79.6	–	81.6
1996 Average	**85.4**	**85.2**	**74.4**	**71.5**	**–**	**72.1**	**97.4**	**96.8**	**79.6**	**75.2**	**–**	**76.8**

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
New Mexico												
January	93.1	92.8	76.0	74.8	–	74.9	77.7	77.5	66.5	66.7	–	66.7
February	93.3	93.0	76.7	75.8	–	76.0	77.9	77.7	67.8	67.9	–	67.9
March	W	W	W	W	–	W	87.4	87.0	W	W	–	W
April	W	W	W	–	–	W	W	W	W	–	–	W
May	W	W	W	–	–	W	W	W	W	–	–	W
June	W	W	W	–	–	W	W	W	W	–	–	W
July	W	W	W	–	–	W	W	W	W	–	–	W
August	W	W	W	–	–	W	W	W	W	–	–	W
September	W	W	W	–	–	W	W	W	W	–	–	W
October	111.3	111.3	90.0	90.1	–	90.1	98.4	98.3	80.8	83.1	–	82.3
November	109.7	109.7	89.8	90.4	–	90.3	94.6	94.5	80.8	82.1	–	81.9
December	107.4	107.4	87.9	88.2	–	88.2	92.7	92.6	78.6	80.0	–	79.7
1996 Average	**105.4**	**105.2**	**83.1**	**82.5**	**–**	**82.7**	**89.6**	**89.4**	**75.0**	**74.7**	**–**	**74.8**
Texas												
January	NA	NA	W	74.8	–	76.1	76.7	76.1	W	67.0	–	67.8
February	93.3	91.3	W	75.4	–	77.9	81.1	80.0	W	67.5	–	69.1
March	W	98.1	W	81.2	–	83.1	W	87.6	W	74.0	–	75.0
April	W	W	W	–	–	W	W	W	W	–	–	W
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	W	W	W	84.1	–	85.3	W	W	W	79.3	–	80.0
October	W	NA	W	86.8	–	88.0	W	NA	W	80.0	–	80.6
November	107.9	NA	W	85.9	–	87.3	94.3	NA	W	79.2	–	80.0
December	107.6	104.9	W	85.9	–	87.0	94.2	92.8	W	79.3	–	80.0
1996 Average	**100.0**	**97.3**	**W**	**81.8**	**–**	**83.2**	**88.4**	**87.0**	**W**	**75.1**	**–**	**75.9**
PAD District IV												
January	96.9	96.4	78.3	70.3	–	72.8	82.5	82.2	69.9	63.5	–	65.2
February	97.3	96.8	78.8	72.7	–	74.8	82.5	82.2	70.7	65.6	–	67.1
March	NA	NA	81.2	76.7	–	77.4	NA	NA	73.2	69.9	–	70.2
April	–	–	–	W	–	W	–	W	–	76.5	–	76.5
May	–	–	–	NA	–	NA	–	–	–	75.8	–	75.8
June	–	–	–	NA	–	NA	–	–	–	76.2	–	76.2
July	–	–	–	80.8	–	80.8	–	–	–	74.0	–	74.0
August	–	–	–	82.0	–	82.0	–	–	–	75.1	–	75.1
September	W	W	W	85.3	–	85.7	W	W	W	78.1	–	78.3
October	111.6	111.4	93.1	87.2	–	88.7	96.2	96.0	84.3	79.6	–	80.8
November	113.6	112.9	91.5	86.4	–	87.9	98.4	98.0	83.5	80.1	–	81.1
December	111.8	111.1	89.2	83.3	–	85.0	96.1	95.6	81.4	76.9	–	78.1
1996 Average	**104.2**	**103.6**	**85.3**	**80.2**	**–**	**81.5**	**90.2**	**89.9**	**77.5**	**73.5**	**–**	**74.4**
Colorado												
January	97.3	96.7	78.3	69.9	–	72.8	82.6	82.4	69.8	63.0	–	65.1
February	97.4	96.9	78.8	72.2	–	74.6	82.5	82.3	70.7	65.2	–	66.9
March	NA	NA	81.2	76.7	–	77.4	NA	NA	73.2	69.9	–	70.2
April	–	–	–	W	–	W	–	W	–	76.5	–	76.5
May	–	–	–	NA	–	NA	–	–	–	75.8	–	75.8
June	–	–	–	NA	–	NA	–	–	–	76.2	–	76.2
July	–	–	–	80.8	–	80.8	–	–	–	74.0	–	74.0
August	–	–	–	82.0	–	82.0	–	–	–	75.1	–	75.1
September	W	W	W	84.6	–	85.1	W	W	W	77.7	–	77.9
October	112.0	111.9	93.1	86.4	–	88.5	96.4	96.3	84.3	78.9	–	80.4
November	114.4	113.8	91.6	86.9	–	88.6	98.9	98.6	83.6	79.7	–	81.0
December	112.5	111.8	89.1	83.4	–	85.5	96.5	96.0	81.2	76.2	–	77.7
1996 Average	**104.6**	**104.0**	**85.2**	**79.6**	**–**	**81.2**	**90.4**	**90.1**	**77.3**	**72.9**	**–**	**74.0**

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Idaho												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Montana												
January	74.1	72.5	W	68.0	–	67.9	78.7	78.4	W	72.3	–	72.3
February	75.7	74.1	W	69.4	–	69.3	NA	NA	W	73.9	–	73.9
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	W	–	W	–	–	–	W	–	W
October	–	W	–	84.7	–	84.7	–	–	–	88.9	–	88.9
November	95.3	93.5	W	82.6	–	82.5	104.2	103.6	W	W	–	84.3
December	NA	NA	W	79.5	–	79.4	100.6	100.6	W	W	–	80.5
1996 Average	**81.2**	**79.5**	**W**	**77.0**	**–**	**76.8**	**84.6**	**84.1**	**W**	**W**	**–**	**80.6**
Utah												
January	NA	73.3	73.0	61.4	–	61.8	81.8	80.8	W	66.9	–	67.9
February	–	–	W	–	–	W	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	W	–	W	–	W	–	W	–	W	–	W
October	W	85.0	82.6	79.0	–	79.3	W	NA	W	86.1	–	86.2
November	85.1	84.6	W	78.0	–	78.6	88.7	88.0	86.1	83.2	–	83.5
December	84.1	83.8	W	76.6	–	77.7	89.0	88.6	86.6	81.2	–	81.7
1996 Average	**83.0**	**82.6**	**81.0**	**74.9**	**–**	**76.0**	**88.5**	**87.8**	**85.6**	**80.3**	**–**	**80.8**
Wyoming												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Idaho												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Montana												
January	83.1	82.7	W	77.5	–	77.5	77.0	75.6	W	70.6	–	70.6
February	85.1	84.6	W	79.0	–	78.9	NA	77.1	W	72.0	–	72.0
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	W	–	W	–	–	–	W	–	W
October	–	–	–	96.0	–	96.0	–	W	–	87.5	–	87.5
November	102.6	102.6	W	92.6	–	92.5	97.9	96.2	W	84.7	–	84.7
December	96.5	96.5	W	88.8	–	88.8	90.9	90.1	W	81.2	–	81.1
1996 Average	**88.8**	**88.1**	**W**	**86.2**	**–**	**86.0**	**83.3**	**81.7**	**W**	**79.3**	**–**	**79.2**
Utah												
January	87.5	86.9	83.1	69.0	–	69.8	77.8	77.4	77.4	64.1	–	64.8
February	–	–	W	W	–	W	–	–	W	W	–	W
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	W	–	W	–	W	–	W	–	W	–	W
October	W	94.4	93.1	86.4	–	86.6	W	87.8	84.8	81.6	–	81.9
November	97.8	96.9	W	83.8	–	84.3	87.5	86.9	W	80.5	–	80.9
December	97.0	96.6	91.3	81.9	–	82.6	86.6	86.4	W	78.9	–	79.6
1996 Average	**94.9**	**94.3**	**90.2**	**81.3**	**–**	**81.9**	**85.7**	**85.2**	**82.9**	**77.5**	**–**	**78.3**
Wyoming												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
PAD District V												
January	77.3	77.0	70.0	60.9	W	66.0	83.0	82.8	75.6	64.6	–	72.5
February	78.7	78.1	72.0	64.1	–	69.5	84.5	84.0	78.1	67.4	–	75.6
March	84.0	83.8	80.1	77.9	W	79.7	89.9	89.6	85.7	84.2	–	85.6
April	97.5	97.3	89.9	NA	–	89.5	106.1	106.1	96.3	–	–	96.3
May	W	NA	100.9	NA	–	99.9	W	W	106.3	–	–	106.3
June	W	W	NA	W	–	NA	W	W	NA	–	–	NA
July	W	W	NA	W	–	NA	W	W	NA	–	–	NA
August	W	W	NA	82.4	–	NA	W	W	NA	88.7	–	NA
September	NA	NA	NA	83.6	–	87.8	NA	NA	96.1	88.1	–	93.7
October	95.0	95.0	85.4	79.2	–	84.0	102.7	102.5	91.4	84.7	–	90.2
November	90.1	90.0	80.5	74.9	–	79.1	98.9	98.8	85.7	76.0	–	82.8
December	85.1	85.3	76.6	74.4	–	76.1	94.3	94.2	82.1	75.9	–	80.6
1996 Average	**84.6**	**84.1**	**77.6**	**68.0**	**W**	**74.5**	**89.9**	**89.5**	**82.2**	**70.2**	**–**	**79.3**
Alaska												
January	W	91.1	94.0	82.3	W	89.0	W	W	W	–	–	W
February	W	91.9	94.6	83.2	–	91.2	W	W	W	–	–	W
March	W	96.9	97.5	85.7	–	96.1	W	W	W	–	–	W
April	W	101.9	102.0	W	–	101.5	W	W	NA	–	–	NA
May	W	NA	W	W	–	109.1	W	W	W	–	–	W
June	W	NA	W	W	–	NA	W	W	W	–	–	W
July	W	W	W	–	–	W	W	W	W	–	–	W
August	W	W	W	W	–	W	W	W	W	–	–	W
September	W	W	W	–	–	W	W	W	W	–	–	W
October	W	NA	106.1	W	–	105.7	W	W	W	–	–	W
November	W	112.2	105.7	99.8	–	103.7	W	W	112.1	W	–	112.1
December	W	112.6	104.0	97.6	–	101.8	W	W	110.0	–	–	110.0
1996 Average	**W**	**105.4**	**104.1**	**91.8**	**W**	**102.0**	**W**	**W**	**W**	**W**	**–**	**W**
Arizona												
January	78.5	78.9	73.7	66.6	W	72.1	83.8	83.9	78.8	71.2	–	77.2
February	79.0	78.7	74.4	69.0	–	73.3	84.6	84.5	79.7	72.6	–	78.2
March	84.8	84.9	81.0	80.0	W	80.8	89.7	89.6	86.2	84.5	–	86.0
April	97.4	97.4	W	NA	–	83.8	105.1	105.1	93.5	–	–	93.5
May	–	–	–	–	–	–	W	W	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	W	W	87.0	79.6	–	85.6	W	W	92.3	87.5	–	92.1
October	88.1	88.5	84.6	78.3	–	83.5	97.7	97.6	89.9	84.5	–	89.5
November	84.7	85.1	78.2	73.1	–	77.3	93.8	93.6	83.1	78.3	–	82.7
December	79.5	80.1	74.0	74.9	–	74.1	88.6	88.5	79.0	79.5	–	79.0
1996 Average	**82.3**	**82.5**	**77.7**	**73.3**	**W**	**76.9**	**88.9**	**88.9**	**82.9**	**76.3**	**–**	**81.9**
California												
January	72.3	72.3	67.7	58.3	W	63.2	80.1	80.1	73.6	63.0	–	70.5
February	72.7	72.4	67.4	60.8	–	65.3	79.3	79.1	73.7	66.3	–	71.9
March	77.7	78.0	78.7	W	–	77.3	83.1	84.9	84.8	74.4	–	84.7
April	–	NA	–	–	–	–	–	–	–	–	–	–
May	–	NA	NA	–	–	NA	–	–	NA	–	–	NA
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	W	–	–	–	–	–	–	–	–	–	–
December	W	W	W	–	–	W	W	W	W	–	–	W
1996 Average	**72.9**	**73.0**	**68.2**	**58.6**	**W**	**63.8**	**80.1**	**80.3**	**74.1**	**63.2**	**–**	**71.0**

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
PAD District V												
January	95.1	94.3	83.7	72.4	57.7	79.7	80.8	80.4	73.5	62.9	W	69.3
February	96.6	95.7	86.5	75.4	–	83.7	82.1	81.4	75.3	66.0	–	72.6
March	102.2	101.4	93.1	84.9	W	91.7	87.4	87.1	83.0	NA	W	82.5
April	116.0	115.6	104.3	W	–	101.1	101.5	101.3	93.0	NA	–	92.5
May	NA	NA	114.1	W	–	108.7	W	NA	103.3	W	–	102.1
June	W	NA	NA	W	–	NA	W	W	NA	W	–	NA
July	W	NA	NA	W	–	NA	W	W	NA	W	–	NA
August	NA	NA	NA	89.1	–	103.3	W	W	NA	84.9	–	NA
September	NA	NA	NA	92.9	–	99.9	NA	NA	NA	85.5	–	90.3
October	111.3	111.1	98.8	90.7	–	97.3	98.2	98.1	88.1	81.1	–	86.6
November	107.2	106.8	94.1	85.4	–	92.3	93.2	93.0	83.0	76.3	–	81.3
December	103.0	102.8	90.3	85.8	–	89.4	88.2	88.3	79.3	75.8	–	78.4
1996 Average	**101.5**	**100.7**	**90.2**	**79.6**	**58.3**	**87.1**	**87.6**	**87.1**	**80.3**	**69.9**	**W**	**77.1**
Alaska												
January	W	110.1	105.9	95.0	–	104.0	W	94.8	96.9	83.8	W	92.3
February	W	109.2	106.6	94.7	–	104.2	W	95.1	97.5	84.6	–	94.1
March	W	113.4	W	W	–	107.8	W	101.0	100.2	89.3	–	98.9
April	W	118.5	NA	W	–	112.4	W	106.2	104.7	W	–	104.3
May	W	127.0	W	W	–	120.1	W	112.7	W	W	–	111.6
June	W	124.6	NA	W	–	119.7	W	115.6	W	W	–	111.4
July	W	124.8	NA	W	–	118.8	W	123.0	W	W	–	110.8
August	W	NA	W	W	–	NA	W	NA	W	W	–	NA
September	W	NA	W	W	–	NA	W	NA	W	W	–	NA
October	W	122.3	117.9	110.9	–	116.4	W	115.7	108.6	105.0	–	108.3
November	W	125.2	117.4	111.3	–	116.1	W	114.5	108.1	101.0	–	106.0
December	W	126.4	115.9	109.5	–	114.5	W	115.1	106.5	98.9	–	104.2
1996 Average	**W**	**120.0**	**115.5**	**106.7**	**–**	**113.8**	**W**	**108.9**	**106.6**	**94.9**	**W**	**104.7**
Arizona												
January	96.3	95.9	86.6	80.8	W	85.3	82.0	82.1	76.8	69.9	W	75.3
February	97.5	97.1	87.1	79.5	–	86.0	82.7	82.3	77.5	70.9	–	76.2
March	102.9	102.7	93.5	90.8	W	93.1	88.1	88.1	83.9	81.6	W	83.5
April	115.0	115.0	98.3	94.3	–	97.7	101.6	101.6	91.3	NA	–	87.9
May	W	W	W	–	–	W	W	W	W	–	–	W
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	W	W	W	–	–	W	W	W	W	–	–	W
September	106.2	106.2	98.5	90.9	–	97.7	NA	NA	89.6	81.1	–	88.3
October	105.4	105.4	97.7	89.9	–	96.9	92.0	92.1	87.4	79.9	–	86.2
November	102.6	102.4	91.3	85.1	–	90.6	88.4	88.6	80.9	74.7	–	79.9
December	98.2	98.0	87.0	86.2	–	86.9	83.1	83.5	76.7	76.5	–	76.7
1996 Average	**100.5**	**100.2**	**90.4**	**84.1**	**W**	**89.5**	**85.9**	**85.9**	**80.6**	**75.1**	**W**	**79.6**
California												
January	91.0	90.3	82.0	69.4	W	77.2	76.7	76.5	71.6	60.5	W	66.8
February	88.4	87.6	81.9	71.2	–	78.1	76.1	75.6	70.7	63.3	–	68.4
March	91.9	92.0	90.6	W	–	88.6	80.4	80.9	81.7	W	–	80.4
April	–	–	–	–	–	–	–	NA	–	–	–	–
May	–	–	NA	–	–	NA	–	NA	NA	–	–	NA
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	W	–	–	–	–
December	W	W	W	–	–	W	W	W	W	–	–	W
1996 Average	**90.5**	**89.8**	**82.3**	**69.7**	**W**	**77.6**	**76.9**	**76.8**	**72.0**	**60.8**	**W**	**67.4**

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Hawaii												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Nevada												
January	89.8	89.2	68.8	67.8	–	68.4	91.9	91.9	74.9	70.7	–	74.2
February	92.1	91.2	71.2	71.2	–	71.2	94.8	94.7	77.3	W	–	77.4
March	NA	NA	–	W	–	W	NA	NA	–	–	–	–
April	W	W	–	W	–	W	–	–	–	–	–	–
May	–	–	–	W	–	W	–	–	–	–	–	–
June	–	–	–	W	–	W	–	–	–	–	–	–
July	–	–	–	W	–	W	–	–	–	–	–	–
August	–	–	–	W	–	W	–	–	–	–	–	–
September	90.1	88.8	81.1	83.1	–	82.0	97.0	97.0	86.2	85.0	–	85.9
October	102.0	101.6	78.9	80.1	–	79.2	105.0	105.0	84.3	NA	–	84.2
November	96.5	95.9	73.7	75.2	–	74.2	102.0	102.0	78.8	76.0	–	78.3
December	93.5	93.0	71.4	76.4	–	73.0	100.8	100.8	76.6	78.0	–	76.8
1996 Average	**94.6**	**94.0**	**73.6**	**76.1**	**–**	**74.4**	**98.1**	**98.1**	**79.0**	**77.7**	**–**	**78.8**
Oregon												
January	79.9	79.3	70.8	64.9	–	68.5	86.2	83.7	76.9	71.3	–	75.4
February	77.6	77.0	69.0	62.0	–	66.2	84.9	82.9	75.2	68.8	–	73.6
March	83.7	84.1	75.4	–	–	75.4	93.2	91.0	81.5	–	–	81.5
April	W	W	W	–	–	W	W	W	W	–	–	W
May	W	W	W	–	–	W	W	W	W	–	–	W
June	NA	NA	NA	–	–	NA	NA	NA	NA	–	–	NA
July	NA	NA	NA	–	–	NA	NA	NA	NA	–	–	NA
August	NA	NA	NA	–	–	NA	NA	NA	NA	–	–	NA
September	NA	NA	NA	–	–	NA	NA	NA	NA	–	–	NA
October	NA	NA	85.8	72.7	–	83.1	NA	NA	93.1	NA	–	NA
November	90.1	89.3	80.1	71.8	–	77.7	100.3	100.5	86.3	71.7	–	79.9
December	85.4	85.1	76.0	71.2	–	74.5	93.8	94.1	82.6	74.9	–	80.1
1996 Average	**88.8**	**87.7**	**78.4**	**67.4**	**–**	**75.2**	**95.7**	**93.8**	**84.0**	**72.4**	**–**	**80.8**
Washington												
January	79.8	79.6	74.8	63.8	–	71.2	84.7	84.7	81.7	66.6	–	77.0
February	78.5	78.3	72.2	62.3	–	69.0	83.9	83.9	79.0	65.7	–	74.9
March	84.6	84.6	W	W	–	W	NA	NA	W	–	–	W
April	W	W	W	W	–	W	W	W	W	–	–	W
May	W	W	W	W	–	W	W	W	W	–	–	W
June	NA	NA	NA	W	–	W	NA	NA	NA	–	–	NA
July	NA	NA	NA	W	–	W	NA	NA	NA	–	–	NA
August	NA	NA	NA	84.0	–	NA	NA	NA	NA	88.7	–	NA
September	NA	NA	NA	84.1	–	NA	NA	NA	NA	88.7	–	95.5
October	NA	NA	NA	81.4	–	NA	NA	NA	W	86.1	–	NA
November	NA	NA	NA	76.5	–	NA	NA	NA	NA	78.6	–	87.5
December	NA	NA	W	73.2	–	NA	NA	NA	NA	75.1	–	84.0
1996 Average	**89.1**	**88.9**	**82.9**	**71.2**	**–**	**80.0**	**94.5**	**94.5**	**89.5**	**73.8**	**–**	**84.9**

See footnotes at end of table.

Table 33. Oxygenated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Hawaii												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Nevada												
January	103.3	103.3	79.5	76.8	–	78.9	92.2	91.7	71.9	69.3	–	71.1
February	106.1	106.1	85.6	77.4	–	83.9	94.8	94.1	75.3	72.3	–	74.6
March	W	W	–	W	–	W	NA	NA	–	W	–	W
April	W	W	–	W	–	W	W	W	–	W	–	W
May	–	–	–	W	–	W	–	–	–	W	–	W
June	–	–	–	W	–	W	–	–	–	W	–	W
July	–	–	–	W	–	W	–	–	–	W	–	W
August	–	–	–	W	–	W	–	–	–	W	–	W
September	NA	NA	93.9	90.0	–	92.3	93.3	91.9	84.2	84.5	–	84.3
October	117.3	117.3	92.3	90.4	–	92.0	104.5	104.1	82.0	81.6	–	81.9
November	111.7	111.6	86.9	84.0	–	86.3	99.3	98.8	76.8	76.4	–	76.7
December	110.0	110.0	84.4	85.6	–	84.7	96.8	96.4	74.5	77.7	–	75.4
1996 Average	**109.2**	**109.2**	**86.2**	**85.3**	**–**	**85.9**	**97.2**	**96.7**	**76.8**	**77.9**	**–**	**77.1**
Oregon												
January	97.8	96.2	86.4	78.9	–	83.7	82.7	81.8	73.4	67.0	–	71.0
February	95.4	94.1	84.3	75.6	–	81.2	80.4	79.6	71.7	64.0	–	68.7
March	102.6	100.9	90.4	–	–	90.4	87.0	87.1	78.0	–	–	78.0
April	W	W	W	–	–	W	W	W	W	–	–	W
May	W	W	W	–	–	W	W	W	W	–	–	W
June	NA	NA	NA	–	–	NA	NA	NA	NA	–	–	NA
July	NA	NA	NA	–	–	NA	NA	NA	NA	–	–	NA
August	NA	NA	NA	–	–	NA	NA	NA	NA	–	–	NA
September	NA	NA	NA	–	–	NA	NA	NA	NA	–	–	NA
October	NA	NA	101.3	87.5	–	98.9	NA	NA	88.2	74.8	–	85.4
November	108.3	106.6	96.0	85.1	–	92.8	92.5	91.7	82.3	73.2	–	79.6
December	103.5	102.5	91.5	85.9	–	90.1	87.6	87.3	78.4	72.9	–	76.7
1996 Average	**105.6**	**103.6**	**93.1**	**81.0**	**–**	**89.9**	**91.0**	**89.8**	**80.7**	**69.3**	**–**	**77.4**
Washington												
January	99.2	99.1	90.2	75.8	–	86.3	83.0	82.8	78.3	65.7	–	74.3
February	97.9	97.8	87.4	74.1	–	83.9	81.8	81.6	75.7	64.2	–	72.0
March	107.3	107.3	W	W	–	89.4	89.7	89.7	W	W	–	W
April	W	W	W	W	–	W	W	W	W	W	–	W
May	W	W	W	W	–	W	W	W	W	W	–	W
June	NA	NA	NA	W	–	W	NA	NA	NA	W	–	W
July	NA	NA	NA	W	–	W	NA	NA	NA	W	–	W
August	NA	NA	NA	92.0	–	NA	NA	NA	NA	86.2	–	NA
September	NA	NA	NA	94.1	–	NA	NA	NA	NA	86.1	–	NA
October	NA	NA	W	90.6	–	NA	NA	NA	NA	83.2	–	NA
November	NA	NA	W	85.2	–	NA	NA	NA	NA	78.0	–	NA
December	NA	NA	W	83.4	–	NA	NA	NA	W	74.8	–	NA
1996 Average	**108.0**	**107.9**	**97.3**	**82.9**	**–**	**93.7**	**92.1**	**91.9**	**85.9**	**73.2**	**–**	**82.6**

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.
Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes)

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
United States												
January	72.2	71.6	66.6	60.0	56.1	63.1	81.2	80.6	71.7	64.6	–	69.7
February	72.7	72.2	67.3	60.3	56.4	63.3	81.5	80.9	72.7	64.8	–	70.4
March	77.0	76.6	71.7	66.0	64.7	68.7	85.9	85.3	77.7	70.0	–	75.5
April	87.8	87.6	82.8	76.2	76.2	79.5	96.1	95.6	88.4	80.5	–	86.2
May	94.1	93.7	89.0	76.6	74.5	82.0	103.1	102.3	93.9	80.5	–	90.1
June	91.6	91.0	86.1	70.6	67.0	77.6	100.7	99.7	91.6	74.8	–	86.7
July	87.8	87.6	83.0	70.8	68.0	76.3	96.9	96.3	88.3	74.9	–	84.3
August	84.0	83.8	78.3	68.9	65.0	72.8	93.1	92.5	83.5	73.3	W	80.6
September	82.1	82.0	76.0	69.6	66.1	72.2	91.0	90.6	81.2	73.7	W	79.1
October	81.5	81.2	74.5	70.5	66.3	72.0	90.8	90.2	79.9	74.8	W	78.4
November	82.3	81.9	73.4	71.4	66.2	71.6	91.2	90.7	78.9	76.1	W	78.1
December	82.8	82.5	74.7	72.1	69.6	73.0	91.8	91.2	79.8	76.6	W	78.9
1996 Average	**83.6**	**83.3**	**77.6**	**69.9**	**67.4**	**73.3**	**92.2**	**91.6**	**82.7**	**73.9**	**W**	**80.2**
PAD District I												
January	73.4	72.5	67.5	61.2	56.3	63.4	83.3	81.9	73.5	65.7	–	70.7
February	72.8	71.9	67.4	60.1	54.5	62.4	82.9	81.5	73.6	64.8	–	70.3
March	75.3	74.7	70.5	65.1	60.7	66.9	85.3	84.1	77.0	69.4	–	74.2
April	84.1	83.5	78.7	72.7	68.9	74.9	93.8	92.6	85.1	77.4	–	82.3
May	88.8	87.9	83.9	73.2	70.4	77.0	98.3	96.6	90.7	78.2	–	86.0
June	87.1	85.7	81.2	66.3	60.6	71.9	96.8	94.8	88.0	71.9	–	81.9
July	84.4	83.4	79.0	67.5	63.6	71.7	94.3	92.7	85.5	72.6	–	80.5
August	81.8	81.1	76.6	67.5	63.9	70.5	91.5	90.2	82.8	72.3	–	78.9
September	81.0	80.2	76.0	68.5	64.2	71.1	90.9	89.7	82.1	72.9	–	78.9
October	82.0	81.4	77.5	71.0	66.0	73.3	91.8	90.7	83.9	75.2	–	80.9
November	85.6	85.0	80.7	73.9	69.4	76.0	95.3	94.2	86.9	78.5	–	84.1
December	88.3	87.6	82.6	75.5	71.5	78.0	97.6	96.5	88.2	79.8	–	85.3
1996 Average	**82.4**	**81.6**	**77.1**	**68.7**	**64.8**	**71.7**	**92.0**	**90.6**	**83.2**	**73.2**	**–**	**79.6**
Subdistrict IA												
January	74.9	74.5	69.9	62.1	56.8	64.8	84.7	83.4	77.2	66.6	–	72.2
February	74.0	73.5	68.9	60.9	52.7	63.0	83.8	82.4	76.4	65.1	–	71.0
March	76.1	75.7	71.8	65.5	60.3	67.0	85.7	84.6	79.0	69.5	–	74.4
April	84.3	83.9	79.1	72.9	68.1	74.6	93.4	92.3	85.8	76.8	–	81.8
May	88.6	88.1	83.8	72.9	69.5	76.6	97.4	95.8	91.2	76.7	–	84.5
June	86.9	86.2	80.6	66.1	61.3	70.9	96.1	94.1	88.0	70.6	–	80.0
July	84.2	83.7	78.4	67.6	62.2	71.1	93.8	92.1	85.3	71.7	–	79.1
August	82.4	82.1	77.5	68.4	65.6	71.4	91.9	90.6	84.1	72.2	–	79.0
September	81.9	81.7	77.0	69.4	64.2	71.5	91.6	90.6	83.2	72.9	–	79.0
October	83.1	82.8	78.1	71.7	W	74.1	92.7	91.6	84.7	74.9	–	80.6
November	86.2	86.0	81.5	74.2	70.9	76.6	95.6	94.8	88.3	78.3	–	84.3
December	89.8	89.6	84.1	76.6	72.9	79.5	99.1	98.1	90.6	80.5	–	86.5
1996 Average	**83.0**	**82.6**	**77.8**	**69.0**	**64.2**	**71.8**	**92.2**	**90.9**	**84.5**	**72.6**	**–**	**79.2**
Connecticut												
January	75.2	74.5	69.9	62.4	–	65.8	85.3	82.7	75.7	67.0	–	71.7
February	74.1	73.4	68.8	60.9	51.5	62.2	84.0	81.7	75.0	65.4	–	70.5
March	76.1	75.5	71.7	65.4	W	67.5	85.5	83.5	77.4	69.7	–	73.8
April	85.0	84.4	79.5	72.9	W	74.4	93.9	91.8	85.1	76.6	–	81.4
May	88.9	88.2	83.2	72.9	W	77.7	97.5	94.6	89.3	76.4	–	83.4
June	86.6	85.7	78.9	66.2	60.6	70.7	96.3	92.8	85.5	70.8	–	78.8
July	83.5	82.8	76.6	67.7	62.9	71.3	93.1	90.2	82.2	71.8	–	77.4
August	81.3	80.9	75.9	68.5	65.3	71.4	90.8	88.5	80.8	72.2	–	77.0
September	80.9	80.6	75.5	69.7	W	70.8	90.7	88.7	80.8	73.3	–	77.7
October	83.1	82.6	77.5	71.1	W	73.5	93.2	90.9	82.8	75.1	–	79.6
November	87.1	86.6	81.5	74.1	71.8	76.9	96.7	94.6	87.6	78.2	–	83.6
December	91.2	90.6	83.6	75.7	W	79.4	101.2	98.4	89.6	79.8	–	85.4
1996 Average	**83.0**	**82.4**	**77.1**	**68.9**	**62.6**	**71.7**	**92.3**	**89.9**	**82.6**	**72.7**	**–**	**78.2**

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
United States												
January	90.0	89.1	79.7	69.8	61.3	75.6	77.5	76.9	71.1	62.7	57.2	67.1
February	90.2	89.3	80.5	69.7	62.6	75.9	77.9	77.3	71.9	62.8	57.5	67.3
March	94.2	93.4	84.9	75.1	69.2	80.8	82.0	81.5	76.2	68.4	65.5	72.5
April	104.2	103.4	94.9	85.1	80.0	90.8	92.1	91.7	86.8	78.4	76.8	82.9
May	109.8	108.8	100.8	85.2	77.1	93.8	98.1	97.5	92.4	78.5	74.8	85.3
June	107.5	106.4	98.3	78.6	69.0	89.2	95.7	94.9	89.7	72.4	67.3	81.1
July	104.1	103.4	95.2	79.4	69.6	87.9	92.0	91.6	86.6	72.8	68.2	79.6
August	100.6	99.7	91.0	78.3	69.1	85.5	88.3	88.0	82.1	71.1	65.4	76.3
September	99.2	98.4	88.9	79.1	70.8	84.4	86.5	86.2	79.8	71.7	66.8	75.6
October	99.1	98.3	88.3	80.4	71.4	84.6	85.9	85.5	78.6	72.8	67.2	75.4
November	99.9	99.0	88.0	82.4	71.4	85.2	86.6	86.2	77.7	73.8	66.8	75.1
December	100.6	99.8	88.5	83.2	75.5	85.8	87.2	86.7	78.7	74.5	70.5	76.3
1996 Average	**99.9**	**99.1**	**90.0**	**78.9**	**71.0**	**85.1**	**87.9**	**87.4**	**81.4**	**72.0**	**67.9**	**76.7**
PAD District I												
January	91.6	90.2	81.0	70.8	61.3	76.0	79.3	78.2	72.8	64.1	57.5	67.9
February	91.0	89.5	81.2	69.7	59.4	75.5	78.7	77.6	72.8	63.0	55.4	66.9
March	93.5	92.2	84.4	74.3	65.8	79.7	81.1	80.2	75.9	67.8	61.6	71.3
April	102.0	100.6	92.4	82.3	75.1	87.6	89.4	88.5	83.8	75.4	70.1	79.0
May	106.4	104.7	97.9	82.7	73.2	90.2	93.7	92.6	88.8	75.8	70.8	81.1
June	104.5	102.5	94.9	75.9	65.5	84.9	92.1	90.5	86.1	69.0	61.8	76.3
July	101.8	100.2	92.4	77.5	66.8	84.5	89.5	88.3	83.8	70.3	64.3	76.0
August	99.2	97.6	89.9	77.4	68.6	83.9	86.9	86.0	81.3	70.2	64.6	74.7
September	98.8	97.3	89.2	78.3	67.6	83.7	86.2	85.2	80.8	71.1	64.9	75.2
October	99.9	98.6	91.2	80.5	71.2	85.9	87.2	86.3	82.4	73.5	67.1	77.4
November	103.2	101.7	94.2	83.8	75.8	89.5	90.6	89.8	85.5	76.4	70.2	80.1
December	105.5	104.0	95.5	85.4	77.1	90.3	93.0	92.2	87.0	78.0	72.6	81.8
1996 Average	**99.7**	**98.2**	**90.2**	**78.1**	**68.9**	**84.2**	**87.5**	**86.5**	**81.9**	**71.3**	**65.5**	**75.8**
Subdistrict IA												
January	93.1	91.7	82.7	71.8	W	76.4	79.8	79.2	74.1	64.7	57.1	68.3
February	92.3	90.9	82.7	70.3	57.4	74.1	78.9	78.2	73.3	63.3	53.9	66.4
March	94.1	92.8	85.4	74.7	64.1	78.6	80.8	80.3	76.0	67.8	60.8	70.3
April	101.9	100.6	92.5	82.5	75.3	86.5	88.5	88.0	83.0	75.1	69.1	77.8
May	106.0	104.3	97.3	82.3	W	88.6	92.4	91.7	87.6	75.0	69.5	79.7
June	104.0	102.0	94.1	75.5	65.2	82.3	90.8	89.8	84.4	68.4	61.9	74.1
July	101.8	100.2	91.5	77.1	62.1	81.4	88.4	87.6	82.1	69.9	62.2	74.1
August	100.3	99.0	90.1	78.0	W	83.1	86.6	86.1	81.1	70.6	65.6	74.4
September	100.0	98.8	89.7	79.1	W	83.1	86.1	85.7	80.6	71.4	64.8	74.4
October	101.5	100.2	91.1	80.8	W	85.5	87.3	86.8	81.7	73.7	66.2	77.0
November	103.9	102.7	94.6	83.8	76.8	88.5	90.2	89.9	85.1	76.3	71.5	79.5
December	106.9	105.7	96.9	86.5	W	89.7	93.6	93.2	87.5	78.6	74.4	82.2
1996 Average	**100.3**	**98.9**	**90.5**	**78.2**	**67.1**	**82.9**	**87.1**	**86.5**	**81.5**	**71.1**	**64.7**	**74.8**
Connecticut												
January	94.5	92.8	82.4	72.7	–	77.5	80.3	79.3	73.8	65.1	–	69.2
February	94.2	92.6	81.5	71.2	W	75.2	79.4	78.4	72.8	63.6	51.9	65.8
March	95.9	94.3	84.5	75.7	W	79.4	81.1	80.3	75.5	68.2	W	70.8
April	104.4	102.6	92.0	83.2	–	87.7	89.5	88.6	83.0	75.4	W	77.8
May	108.2	105.7	95.9	82.9	W	88.3	93.1	92.0	86.6	75.2	W	80.6
June	105.5	103.0	91.4	76.8	W	83.4	91.0	89.6	82.4	68.8	61.4	74.1
July	102.9	101.0	88.9	78.1	W	83.0	88.1	87.0	80.0	70.3	63.7	74.4
August	101.1	99.5	87.7	79.1	–	83.6	85.9	85.2	79.1	71.0	65.3	74.4
September	100.5	99.0	87.9	80.4	W	83.8	85.5	84.9	78.9	72.2	64.4	73.8
October	102.3	100.8	89.7	81.8	–	85.8	87.6	86.8	80.8	73.6	W	76.6
November	105.7	104.1	94.1	84.7	W	87.9	91.3	90.6	84.9	76.5	72.9	79.7
December	108.3	106.5	95.9	86.6	–	91.3	95.2	94.3	86.8	78.1	W	82.3
1996 Average	**101.8**	**100.0**	**89.1**	**79.1**	**69.3**	**83.6**	**87.5**	**86.6**	**80.4**	**71.4**	**63.2**	**74.9**

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Maine												
January	74.7	73.9	68.8	62.0	W	63.2	85.0	84.0	84.8	65.3	–	72.2
February	73.6	72.6	67.6	61.0	W	61.9	84.1	82.2	80.9	64.1	–	69.4
March	75.6	75.1	71.4	65.2	W	66.3	86.0	85.2	83.7	68.4	–	73.3
April	82.9	82.5	78.4	72.6	W	73.6	93.1	92.5	90.0	76.0	–	80.9
May	87.9	87.3	82.0	72.9	W	74.6	98.3	97.3	97.9	76.3	–	84.1
June	86.7	85.8	76.6	66.0	W	68.0	97.0	94.9	91.6	69.3	–	77.3
July	83.7	83.1	76.3	67.4	W	69.0	94.1	93.0	93.6	71.1	–	79.7
August	82.6	82.4	75.8	68.0	W	69.3	92.3	91.8	91.6	71.8	–	79.6
September	81.7	81.5	76.1	68.2	–	69.6	92.8	92.2	88.9	70.9	–	77.9
October	84.2	84.0	78.6	71.3	W	72.5	95.0	94.7	91.1	74.8	–	80.5
November	85.8	85.6	80.1	74.3	W	75.2	96.6	96.3	92.9	78.2	–	84.3
December	89.1	88.9	82.6	77.2	W	78.1	99.6	99.3	NA	80.6	–	86.8
1996 Average	**82.8**	**82.3**	**76.3**	**68.9**	**68.2**	**70.2**	**92.8**	**91.9**	**90.7**	**72.0**	**–**	**78.9**
Massachusetts												
January	75.3	74.9	70.5	62.2	56.5	64.6	84.9	83.9	78.0	66.9	–	73.0
February	74.4	74.0	69.6	61.0	W	63.7	84.1	82.8	77.6	65.5	–	72.0
March	76.2	75.9	72.4	65.6	59.2	66.9	86.0	85.1	80.3	69.8	–	75.3
April	84.2	83.9	79.6	72.7	71.4	75.2	93.4	92.5	86.7	77.0	–	82.6
May	88.5	88.1	84.7	72.8	68.5	76.7	97.4	96.0	92.1	76.8	–	85.6
June	86.9	86.2	82.0	66.2	61.1	71.6	96.0	94.3	89.4	71.2	–	81.7
July	84.7	84.2	79.6	67.7	61.6	71.4	94.3	92.8	86.2	71.9	–	80.4
August	83.1	82.8	78.7	68.2	66.1	72.1	92.6	91.5	85.2	72.2	–	80.5
September	82.7	82.5	78.3	69.5	64.2	72.3	92.1	91.4	84.5	73.2	–	80.5
October	83.2	83.0	78.8	72.5	W	75.2	92.6	91.8	85.7	74.7	–	81.7
November	86.3	86.1	81.8	74.2	69.5	76.9	95.6	95.1	88.9	78.2	–	85.0
December	89.8	89.5	84.8	76.7	73.0	80.1	98.9	98.3	91.3	80.7	–	87.4
1996 Average	**83.3**	**83.0**	**78.7**	**69.1**	**63.9**	**72.3**	**92.4**	**91.4**	**85.6**	**72.7**	**–**	**80.3**
New Hampshire												
January	74.7	74.5	68.7	63.5	–	66.7	84.9	84.8	74.8	69.0	–	73.7
February	73.8	73.6	67.6	62.6	–	65.7	84.3	84.0	74.1	67.5	–	72.8
March	77.1	76.9	70.4	66.8	–	69.0	87.0	86.8	76.6	72.9	–	75.9
April	85.0	84.9	78.2	71.9	–	75.7	94.8	94.5	83.7	77.9	–	82.5
May	90.2	89.9	83.6	71.4	–	79.0	99.4	99.2	90.0	77.3	–	87.4
June	88.9	88.5	80.3	67.4	–	75.5	98.1	97.8	88.0	73.0	–	85.1
July	85.9	85.6	78.3	67.7	–	74.3	95.5	95.4	84.9	73.3	–	82.6
August	83.6	83.5	77.3	69.6	–	74.5	94.5	94.2	83.1	74.2	–	81.3
September	83.5	83.4	76.8	70.4	–	74.6	94.0	93.9	82.4	75.9	–	81.2
October	84.1	84.0	78.0	72.2	–	76.0	94.8	94.6	83.7	76.1	–	82.1
November	86.7	86.6	82.0	74.3	–	79.4	97.1	96.8	87.2	79.6	–	85.7
December	89.6	89.5	84.3	77.8	–	82.1	99.3	99.1	89.6	82.5	–	88.3
1996 Average	**83.8**	**83.6**	**77.4**	**69.6**	**–**	**74.5**	**93.7**	**93.4**	**82.9**	**74.8**	**–**	**81.3**
Rhode Island												
January	72.5	72.2	68.1	61.1	W	63.5	81.1	80.8	74.4	65.0	–	69.5
February	71.9	71.7	66.7	59.7	W	62.1	80.7	80.4	73.6	63.2	–	68.1
March	74.6	74.5	69.9	65.0	W	66.0	83.2	83.0	76.1	68.4	–	71.8
April	82.6	82.5	76.3	73.8	66.6	73.1	90.9	90.7	82.5	77.5	–	79.8
May	86.7	86.5	82.1	73.3	70.7	74.8	94.8	94.4	88.3	77.3	–	82.1
June	84.9	84.6	79.8	65.6	62.7	69.2	93.3	92.7	86.1	69.2	–	76.4
July	82.4	82.2	77.8	67.7	W	70.0	91.2	90.5	83.5	71.4	–	76.5
August	79.7	79.6	76.0	68.9	64.0	69.5	88.4	88.1	81.5	72.6	–	76.5
September	78.8	78.7	75.3	69.5	W	70.2	87.7	87.5	80.5	73.0	–	76.5
October	79.5	79.4	75.9	70.8	W	71.7	88.1	88.0	81.5	75.1	–	78.3
November	83.3	83.2	79.4	74.4	72.0	75.1	91.1	91.0	84.6	78.6	–	81.6
December	87.3	87.2	81.5	77.0	W	77.4	94.7	94.6	87.3	81.1	–	84.1
1996 Average	**80.7**	**80.5**	**76.0**	**69.1**	**66.9**	**70.7**	**88.8**	**88.6**	**81.6**	**72.5**	**–**	**76.7**

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Maine												
January	92.2	90.5	80.2	70.8	–	72.6	78.7	77.7	74.1	63.9	W	66.0
February	91.2	88.5	79.2	69.9	W	70.8	77.6	76.3	71.8	62.8	W	64.3
March	93.4	92.0	83.0	74.0	W	75.0	79.4	78.7	75.3	67.0	W	68.5
April	100.0	98.7	90.0	82.3	W	83.0	86.3	85.9	82.1	74.3	W	75.8
May	105.2	103.6	93.5	81.9	W	84.0	91.0	90.4	86.9	74.5	W	77.0
June	103.2	100.8	87.8	74.5	–	76.8	89.9	88.8	81.1	67.6	W	70.3
July	100.7	98.8	87.6	76.7	–	78.5	87.2	86.5	82.2	69.3	W	71.8
August	99.4	97.7	87.1	77.5	–	79.1	86.0	85.7	81.5	69.9	W	72.1
September	99.9	98.4	87.5	77.6	–	79.5	85.3	85.0	80.4	69.7	–	72.0
October	102.6	101.1	89.8	80.6	–	82.4	87.6	87.4	82.6	72.9	W	74.7
November	103.9	101.9	91.2	83.4	W	84.5	89.0	88.8	84.3	75.9	W	77.4
December	106.9	105.6	93.9	86.0	W	87.1	92.1	91.9	86.6	78.6	W	80.2
1996 Average	**99.7**	**97.9**	**87.2**	**77.5**	**72.2**	**79.0**	**86.1**	**85.5**	**80.9**	**70.5**	**68.7**	**72.5**
Massachusetts												
January	93.5	91.8	83.4	71.6	W	76.5	80.3	79.7	74.9	64.7	56.9	68.3
February	92.3	90.6	84.2	70.2	W	73.8	79.4	78.7	74.3	63.5	W	67.1
March	93.7	92.2	86.7	74.4	W	78.7	81.0	80.5	77.0	67.9	60.0	70.4
April	101.5	100.0	93.7	82.2	W	86.6	88.5	88.0	83.8	75.0	72.1	78.5
May	105.3	103.6	98.7	81.9	W	89.5	92.3	91.7	88.6	75.0	68.5	80.0
June	103.4	101.4	96.2	75.2	W	82.6	90.8	89.8	86.0	68.5	61.8	74.9
July	101.8	100.1	93.4	76.8	W	80.7	88.8	88.1	83.5	70.0	61.6	74.4
August	100.5	99.0	91.9	77.4	W	83.5	87.3	86.8	82.5	70.3	66.2	75.2
September	100.2	98.9	91.2	78.6	W	83.1	86.9	86.5	82.0	71.5	65.3	75.3
October	101.8	100.3	92.4	80.2	W	85.9	87.5	87.1	82.6	74.1	67.3	78.0
November	103.7	102.6	95.4	83.4	W	89.6	90.4	90.1	85.7	76.2	70.0	80.1
December	106.9	105.6	98.1	86.4	W	89.1	93.7	93.3	88.4	78.7	75.2	82.9
1996 Average	**100.2**	**98.7**	**91.9**	**77.8**	**66.7**	**82.9**	**87.5**	**86.9**	**82.6**	**71.1**	**64.5**	**75.4**
New Hampshire												
January	91.9	91.7	80.4	74.0	–	78.3	79.3	79.0	72.1	66.0	–	70.0
February	91.7	91.5	80.2	72.9	–	77.7	78.4	78.2	71.2	65.1	–	69.1
March	94.6	94.3	82.8	77.4	–	81.0	81.5	81.2	73.8	69.3	–	72.2
April	101.7	101.4	90.2	83.0	–	87.7	88.8	88.6	81.2	74.3	–	78.7
May	106.9	106.4	95.9	81.1	–	90.6	93.7	93.4	86.5	73.4	–	81.8
June	106.1	105.4	93.2	76.4	–	87.4	92.5	92.1	83.6	69.3	–	78.6
July	102.3	101.7	90.2	77.4	–	85.6	89.5	89.2	81.4	69.8	–	77.3
August	101.3	100.7	88.9	80.5	–	86.4	87.7	87.5	80.3	71.7	–	77.5
September	101.2	100.9	88.6	81.7	–	86.6	87.5	87.3	79.7	72.5	–	77.4
October	101.7	101.3	90.1	83.7	–	88.3	88.0	87.8	80.9	74.3	–	78.8
November	104.2	103.8	94.4	85.1	–	91.6	90.5	90.3	84.8	76.3	–	82.1
December	107.3	107.0	96.1	90.7	–	94.5	93.0	92.9	86.9	80.0	–	84.7
1996 Average	**100.4**	**100.0**	**88.9**	**79.7**	**–**	**85.9**	**87.6**	**87.4**	**80.3**	**71.7**	**–**	**77.4**
Rhode Island												
January	88.9	88.3	81.2	70.5	–	74.6	77.2	76.9	72.3	63.7	W	66.8
February	88.6	88.3	80.0	68.7	–	73.1	76.6	76.4	71.0	62.1	W	65.4
March	90.8	90.4	83.1	73.7	–	77.1	79.1	78.9	73.9	67.3	W	68.9
April	98.4	98.1	89.4	82.4	–	85.0	86.6	86.5	80.2	76.0	66.6	76.0
May	102.0	101.6	95.0	82.5	–	87.2	90.3	90.1	85.6	75.6	70.7	77.4
June	100.5	99.9	92.6	74.3	W	79.8	88.6	88.2	83.4	67.7	63.1	72.0
July	98.6	98.2	91.0	76.8	–	81.8	86.4	86.0	81.4	70.0	W	72.9
August	96.4	96.0	89.0	78.2	–	82.1	83.7	83.5	79.6	71.2	64.0	72.3
September	95.7	95.4	88.3	78.8	–	82.4	82.9	82.8	78.8	71.6	W	72.9
October	95.8	95.6	88.6	80.3	–	83.5	83.4	83.4	79.4	73.1	W	74.6
November	98.6	98.5	92.1	83.4	–	86.8	86.9	86.9	82.6	76.6	72.0	77.5
December	102.0	101.8	94.0	86.1	–	89.0	90.6	90.5	84.8	79.1	W	80.0
1996 Average	**96.1**	**95.8**	**88.5**	**77.8**	**W**	**81.7**	**84.5**	**84.3**	**79.5**	**71.3**	**66.9**	**73.3**

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Vermont												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Subdistrict IB												
January	73.6	72.4	66.9	61.2	56.2	63.0	83.9	82.3	72.9	66.1	–	70.9
February	73.1	71.8	67.2	59.9	55.1	62.2	83.5	82.0	73.3	65.0	–	70.7
March	75.2	74.4	70.1	64.9	61.0	66.9	85.6	84.3	77.0	69.4	–	74.7
April	83.7	82.8	78.4	72.1	69.2	74.6	93.8	92.4	85.1	77.0	–	82.5
May	88.8	87.6	83.8	73.1	70.6	76.8	98.5	96.8	90.6	78.5	–	86.6
June	87.5	85.7	81.3	66.6	60.3	72.2	97.4	95.2	87.9	72.6	–	82.8
July	84.3	83.0	79.0	67.7	64.1	71.9	94.4	92.7	85.3	73.1	–	81.2
August	81.2	80.3	75.9	67.2	63.5	70.0	91.0	89.7	82.1	72.6	–	79.0
September	80.0	79.1	75.3	68.2	64.2	70.8	90.3	89.0	81.6	73.2	–	79.0
October	81.2	80.4	77.0	70.5	66.0	72.8	91.5	90.3	83.6	75.3	–	81.1
November	85.2	84.4	80.3	73.8	69.0	75.7	95.3	94.0	86.7	78.8	–	84.3
December	88.0	87.1	82.1	75.4	71.3	77.5	97.7	96.4	87.8	80.2	–	85.6
1996 Average	**82.2**	**81.1**	**76.8**	**68.6**	**65.0**	**71.6**	**92.1**	**90.6**	**83.0**	**73.6**	**–**	**80.0**
Delaware												
January	70.2	69.9	63.4	58.9	W	61.0	80.4	80.0	69.0	63.0	–	66.4
February	69.3	68.9	63.0	58.0	W	60.4	79.4	79.4	69.1	62.0	–	66.1
March	72.0	71.9	66.5	63.4	W	64.9	82.1	82.0	72.7	67.5	–	70.6
April	81.1	80.8	75.5	72.0	W	73.8	90.9	90.6	81.4	75.9	–	79.3
May	85.8	85.3	80.5	72.2	W	76.3	95.4	94.7	86.7	76.3	–	82.2
June	84.5	83.6	78.0	65.6	W	71.6	94.5	93.6	84.8	69.9	–	77.4
July	80.8	80.5	76.2	66.3	W	70.9	89.9	89.4	82.8	70.5	–	76.9
August	79.0	78.8	74.4	66.4	W	70.4	87.0	86.8	80.8	70.1	–	76.1
September	80.6	80.4	73.8	67.4	W	70.7	90.2	89.6	80.3	71.0	–	76.2
October	81.1	80.7	74.5	69.7	W	72.1	90.8	90.3	80.6	73.5	–	77.2
November	83.3	83.1	77.0	73.0	W	75.0	92.6	92.2	83.6	77.1	–	80.6
December	85.8	85.6	79.6	74.8	W	77.3	95.3	94.9	86.1	79.0	–	83.0
1996 Average	**79.9**	**79.5**	**73.9**	**67.3**	**W**	**70.6**	**89.2**	**88.8**	**79.8**	**71.3**	**–**	**76.1**
District of Columbia												
January	W	64.8	65.4	–	–	65.4	W	74.4	70.0	–	–	70.0
February	W	64.5	68.5	–	–	68.5	W	74.1	73.3	–	–	73.3
March	W	70.1	72.1	–	–	72.1	W	79.7	76.7	–	–	76.7
April	W	80.8	81.4	–	–	81.4	W	89.6	85.7	–	–	85.7
May	W	83.6	88.3	–	–	88.3	W	93.6	92.9	–	–	92.9
June	W	79.7	86.1	–	–	86.1	W	88.6	90.8	–	–	90.8
July	W	78.7	82.7	–	–	82.7	W	89.7	87.1	–	–	87.1
August	W	76.7	79.0	–	–	79.0	W	87.7	83.3	–	–	83.3
September	W	74.6	79.2	–	–	79.2	W	85.7	83.2	–	–	83.2
October	W	77.0	80.9	–	–	80.9	W	89.0	84.9	–	–	84.9
November	W	80.5	83.2	–	–	83.2	W	90.6	86.6	–	–	86.6
December	W	81.5	83.6	–	W	79.2	W	90.6	86.6	–	–	86.6
1996 Average	**W**	**76.6**	**79.8**	**–**	**W**	**79.5**	**W**	**86.5**	**83.8**	**–**	**–**	**83.8**

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Vermont												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Subdistrict IB												
January	92.3	90.7	81.2	70.5	61.6	76.3	80.4	78.9	72.9	64.3	57.6	68.1
February	91.5	89.8	81.3	69.4	60.5	76.3	79.8	78.2	73.1	63.0	56.0	67.4
March	93.8	92.5	84.5	73.8	66.4	80.2	81.9	80.8	76.2	67.7	62.1	72.0
April	102.0	100.6	92.4	81.5	75.0	87.7	89.9	88.7	84.0	74.9	70.5	79.4
May	106.7	104.8	98.0	82.2	73.5	90.2	94.5	93.0	89.2	75.9	71.0	81.3
June	105.1	103.0	95.0	75.8	65.6	85.4	93.3	91.3	86.6	69.5	61.7	77.2
July	102.0	100.3	92.5	77.6	68.4	85.3	90.2	88.7	84.3	70.7	64.9	76.7
August	99.1	97.3	89.8	77.1	69.0	84.0	87.1	86.0	81.3	70.2	64.3	74.7
September	98.3	96.6	89.1	78.0	67.2	83.7	86.2	84.9	80.7	71.2	64.9	75.4
October	99.5	98.1	91.4	80.2	71.3	85.9	87.3	86.1	82.6	73.4	67.3	77.4
November	103.3	101.6	94.3	83.8	75.6	89.8	91.1	89.9	85.7	76.7	69.8	80.3
December	105.5	103.9	95.5	85.4	77.2	90.8	93.5	92.4	87.1	78.3	72.2	81.8
1996 Average	**99.9**	**98.3**	**90.3**	**77.9**	**69.3**	**84.6**	**88.2**	**86.8**	**82.1**	**71.5**	**65.8**	**76.2**
Delaware												
January	89.2	88.3	77.1	68.4	–	72.8	75.3	75.0	67.1	61.5	W	64.2
February	88.8	88.0	76.6	67.3	–	72.1	74.5	74.1	66.8	60.4	W	63.6
March	90.7	90.2	80.1	73.0	–	76.7	77.1	76.9	70.3	65.9	W	68.0
April	99.9	99.1	89.1	81.1	W	82.6	85.7	85.3	79.1	74.3	W	76.6
May	104.6	103.3	94.8	81.9	W	85.3	90.1	89.4	83.9	74.5	W	79.0
June	102.2	101.2	92.3	75.5	–	83.6	88.9	88.0	81.5	68.2	W	74.5
July	99.0	98.1	90.1	76.1	–	82.8	85.1	84.7	79.8	68.8	W	73.8
August	95.3	94.8	88.2	75.8	–	82.2	82.9	82.7	77.9	68.8	W	73.3
September	NA	98.8	87.8	76.8	–	82.5	85.1	84.7	77.2	69.6	W	73.4
October	99.3	98.4	88.4	78.9	–	83.6	85.3	85.0	77.9	72.1	W	74.8
November	101.6	100.8	91.1	82.5	–	86.8	87.4	87.2	80.5	75.5	W	77.8
December	103.8	103.1	93.9	84.4	–	89.5	89.8	89.6	83.0	77.3	W	80.2
1996 Average	**97.7**	**96.9**	**87.4**	**76.6**	**W**	**81.7**	**84.2**	**83.8**	**77.3**	**69.7**	**W**	**73.5**
District of Columbia												
January	W	77.7	77.1	–	–	77.1	W	70.5	72.0	–	–	72.0
February	W	77.6	80.7	–	–	80.7	W	70.2	75.3	–	–	75.3
March	W	83.1	84.2	–	–	84.2	W	75.9	78.7	–	–	78.7
April	W	94.5	93.8	–	–	93.8	W	86.1	87.7	–	–	87.7
May	W	96.2	101.5	–	–	101.5	W	88.8	94.6	–	–	94.6
June	W	91.7	99.3	–	–	99.3	W	84.5	92.5	–	–	92.5
July	W	91.0	95.1	–	–	95.1	W	83.9	88.8	–	–	88.8
August	W	91.5	91.4	–	–	91.4	W	82.4	85.1	–	–	85.1
September	W	89.9	91.1	–	–	91.1	W	80.4	85.1	–	–	85.1
October	W	92.0	92.8	–	–	92.8	W	82.7	86.7	–	–	86.7
November	W	95.4	94.9	–	–	94.9	W	86.0	88.7	–	–	88.7
December	W	94.7	94.3	–	–	94.3	W	86.6	88.6	–	W	86.3
1996 Average	**W**	**89.6**	**91.2**	**–**	**–**	**91.2**	**W**	**81.9**	**85.6**	**–**	**W**	**85.4**

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Maryland												
January	74.4	70.3	63.8	58.5	W	62.1	83.1	78.4	69.0	63.2	–	67.6
February	75.1	70.1	65.7	58.8	W	63.4	83.5	78.8	71.0	63.6	–	69.1
March	79.3	75.7	69.8	65.0	W	68.2	86.8	82.3	75.0	69.7	–	73.7
April	88.6	84.6	78.6	73.9	W	77.0	96.0	90.5	83.8	78.6	–	82.4
May	93.0	88.8	85.5	74.4	W	81.6	101.8	95.4	90.9	79.3	–	87.7
June	89.9	85.3	83.5	66.9	W	77.3	99.6	93.0	89.1	72.5	–	84.4
July	88.5	84.3	81.0	67.6	W	76.0	97.5	92.2	86.6	72.7	–	82.6
August	84.5	81.0	76.7	66.7	W	73.4	93.6	88.9	82.3	71.7	–	79.6
September	83.7	80.9	76.1	67.9	65.3	73.3	93.2	88.2	81.4	72.7	–	79.4
October	85.1	81.9	77.1	71.0	W	75.2	94.4	89.2	82.6	75.6	–	81.1
November	88.5	85.2	80.0	73.7	W	78.0	97.8	92.4	85.1	78.1	–	83.6
December	89.5	86.2	80.7	73.7	W	78.5	98.7	93.4	85.6	78.2	–	84.0
1996 Average	**85.5**	**81.5**	**77.0**	**68.6**	**68.2**	**74.1**	**94.0**	**88.8**	**82.0**	**73.1**	**–**	**79.8**
New Jersey												
January	74.4	73.8	68.8	61.5	56.0	62.1	86.5	85.3	74.9	67.1	–	72.3
February	73.8	73.1	68.7	59.6	55.0	60.6	85.9	84.8	74.9	65.4	–	71.6
March	75.6	75.0	71.0	64.4	60.9	66.1	87.8	87.0	77.8	69.2	–	74.8
April	83.7	83.1	78.8	71.3	68.5	73.0	95.3	94.4	85.3	76.6	–	82.0
May	89.3	88.6	84.3	72.3	70.6	74.6	100.7	99.2	90.5	78.2	–	85.6
June	88.5	87.3	82.3	65.9	60.1	69.1	100.0	98.1	88.4	72.7	–	82.2
July	85.7	84.8	79.9	67.2	64.4	70.0	97.3	95.7	86.0	73.4	–	80.9
August	82.8	82.1	76.9	66.7	63.3	67.9	94.5	93.2	82.7	72.7	–	78.8
September	80.6	79.9	75.3	67.7	64.2	69.0	92.7	91.8	81.4	73.3	–	78.2
October	81.2	80.6	77.0	69.8	65.8	70.7	93.3	92.5	83.6	75.2	–	80.4
November	84.9	84.4	80.3	73.1	68.6	73.4	96.5	95.8	86.3	79.2	–	83.7
December	88.1	87.5	82.8	74.9	71.0	75.5	99.3	98.6	88.8	80.5	–	85.9
1996 Average	**82.8**	**82.1**	**77.5**	**68.1**	**64.8**	**69.7**	**94.4**	**93.3**	**83.5**	**73.8**	**–**	**79.9**
New York												
January	75.2	74.5	69.4	62.9	58.2	66.3	84.7	83.8	77.2	69.4	–	75.4
February	74.5	73.6	68.9	61.9	W	65.4	84.0	82.9	76.7	68.1	–	74.8
March	76.7	76.1	72.5	66.7	61.3	69.1	86.2	85.5	81.2	71.2	–	79.1
April	85.0	84.4	80.2	73.0	73.6	76.9	94.0	93.4	88.3	78.2	–	86.2
May	89.0	88.2	83.4	73.8	69.0	78.4	97.0	96.4	91.8	79.1	–	89.0
June	87.3	85.9	79.3	67.5	W	73.7	95.5	94.4	87.5	73.6	–	84.3
July	83.6	82.6	77.5	68.9	61.6	72.4	92.7	91.8	85.1	74.4	–	82.6
August	80.7	80.2	75.9	69.2	63.6	72.5	89.2	88.6	83.1	74.9	–	81.3
September	80.1	78.9	76.2	70.1	64.1	73.3	88.9	88.1	84.1	75.5	–	82.2
October	81.6	81.1	78.7	72.0	68.1	75.8	90.6	89.8	87.0	77.6	–	85.0
November	86.9	86.3	82.6	75.8	72.2	79.5	95.7	94.9	90.6	81.3	–	88.8
December	89.8	89.2	83.7	78.1	76.1	81.3	97.9	97.3	90.4	84.1	–	89.1
1996 Average	**82.9**	**82.0**	**77.7**	**70.1**	**65.3**	**73.9**	**91.6**	**90.8**	**85.4**	**75.6**	**–**	**83.3**
Pennsylvania												
January	69.7	68.8	63.4	60.7	W	62.2	80.5	79.5	69.4	65.8	–	67.8
February	69.5	68.4	63.7	59.4	–	61.8	80.4	79.7	68.7	64.0	–	66.5
March	70.9	70.5	64.5	63.4	W	63.8	81.7	80.9	71.3	68.3	–	69.9
April	79.9	79.4	74.1	70.9	–	72.6	90.7	89.5	80.9	75.5	–	78.4
May	85.8	84.7	80.8	72.7	W	76.8	96.2	94.8	87.4	78.2	–	82.9
June	84.8	83.0	79.1	67.4	–	73.8	95.3	93.7	84.6	72.7	–	79.1
July	80.7	79.5	75.8	67.8	–	72.0	91.5	90.1	80.6	73.0	–	77.0
August	76.4	75.9	72.1	66.8	–	69.6	87.0	86.1	77.3	72.1	–	74.8
September	75.8	75.5	71.6	67.7	W	69.7	86.6	85.9	76.8	72.5	–	74.8
October	77.7	77.4	74.1	70.3	–	72.3	88.4	87.7	79.3	73.9	–	76.8
November	81.9	81.3	77.2	72.9	W	75.1	92.2	91.5	82.9	77.3	–	80.3
December	84.7	84.1	80.3	74.7	W	77.7	94.9	94.2	85.6	79.0	–	82.5
1996 Average	**78.6**	**77.8**	**73.4**	**68.3**	**63.0**	**71.0**	**89.0**	**88.0**	**78.8**	**72.9**	**–**	**76.0**

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Maryland												
January	89.9	85.9	75.5	69.1	–	73.9	79.3	74.9	68.2	61.8	W	66.4
February	90.2	86.0	77.8	69.2	–	75.7	79.7	74.7	70.2	61.9	W	67.7
March	94.0	90.0	81.9	75.1	W	80.1	83.6	79.7	74.1	68.0	64.4	72.3
April	103.7	98.1	90.7	84.4	–	89.1	92.6	88.2	82.7	76.8	W	80.9
May	108.3	102.5	98.0	84.9	W	94.4	97.1	92.3	89.5	77.1	W	85.4
June	105.6	99.9	95.9	77.5	W	90.8	94.1	89.2	87.6	69.7	W	81.6
July	103.5	98.8	93.5	78.0	W	89.0	92.7	88.4	85.1	70.4	66.1	80.1
August	100.2	95.4	88.9	77.3	W	86.0	88.7	85.1	80.9	69.5	W	77.4
September	99.9	95.9	87.9	78.6	W	85.6	88.2	84.9	80.1	70.6	65.9	77.2
October	101.2	97.0	89.3	81.5	W	87.0	89.4	85.8	81.2	73.7	70.0	79.0
November	104.5	99.8	91.9	83.6	W	89.8	92.8	88.9	83.9	76.2	W	81.7
December	105.5	101.1	91.9	83.5	W	89.8	93.8	89.9	84.3	76.2	W	82.0
1996 Average	**100.3**	**95.8**	**88.4**	**78.5**	**71.4**	**85.8**	**89.6**	**85.4**	**80.9**	**71.2**	**68.8**	**77.9**
New Jersey												
January	94.7	93.1	82.9	70.7	61.6	74.9	81.9	81.0	74.8	64.7	57.3	66.9
February	93.2	91.6	83.0	69.0	60.3	75.0	81.1	80.1	74.7	62.8	55.7	65.4
March	95.9	94.7	85.2	72.8	66.1	78.8	83.0	82.2	77.0	67.3	61.9	70.8
April	103.5	102.2	92.8	80.7	75.0	85.8	90.5	89.7	84.4	74.3	69.9	77.4
May	109.1	107.3	98.5	81.4	73.5	87.1	95.7	94.7	89.6	75.3	71.1	78.4
June	107.7	105.5	96.6	74.9	65.4	81.2	94.9	93.4	87.7	68.9	61.5	73.7
July	105.0	103.2	94.2	76.9	68.3	82.8	92.2	91.0	85.4	70.4	65.2	74.3
August	102.7	101.0	90.9	76.1	68.7	81.8	89.5	88.5	82.2	69.7	64.0	72.0
September	100.8	99.2	89.4	77.1	66.8	80.5	87.4	86.5	80.8	70.7	64.7	72.9
October	101.5	99.8	91.4	79.4	71.8	83.5	87.9	87.1	82.6	72.8	67.0	74.9
November	104.8	103.1	94.4	83.6	75.2	87.7	91.4	90.6	85.6	76.3	69.4	77.5
December	107.5	106.2	96.9	85.0	77.0	89.1	94.2	93.5	88.1	77.9	71.9	79.5
1996 Average	**102.2**	**100.6**	**91.2**	**77.3**	**69.2**	**82.3**	**89.4**	**88.5**	**82.9**	**71.1**	**65.6**	**73.9**
New York												
January	92.4	91.6	84.1	70.9	61.7	79.6	82.2	81.2	76.8	65.8	59.7	72.5
February	92.0	91.1	83.2	70.2	61.2	79.0	81.6	80.4	76.2	64.9	58.6	71.8
March	93.9	93.2	87.2	74.4	67.1	82.9	83.7	82.8	79.9	69.3	62.9	75.4
April	101.9	101.2	94.3	81.0	76.2	90.2	91.4	90.6	87.0	75.7	74.2	82.7
May	105.1	104.2	98.1	81.2	72.3	92.2	94.8	93.9	90.2	76.3	69.8	84.2
June	103.4	102.3	93.7	75.5	W	87.9	93.2	91.8	86.1	70.3	W	80.0
July	99.8	99.0	91.3	78.2	68.6	86.7	89.8	88.7	84.1	72.1	63.3	78.6
August	96.8	95.4	90.4	78.1	69.0	86.0	86.7	86.0	82.8	72.3	65.5	78.5
September	96.6	95.0	90.6	78.9	69.9	87.3	86.3	84.9	83.2	73.3	65.3	79.5
October	98.5	98.0	93.6	81.1	69.8	88.9	88.0	87.0	85.8	75.2	69.0	81.8
November	103.2	101.8	96.6	84.4	77.8	92.8	92.9	92.0	89.2	78.6	74.0	85.2
December	104.6	103.3	96.8	87.1	79.1	93.5	95.2	94.3	89.6	81.1	77.3	86.4
1996 Average	**99.0**	**98.0**	**91.6**	**78.4**	**69.7**	**87.2**	**89.0**	**88.0**	**84.4**	**73.0**	**66.7**	**79.8**
Pennsylvania												
January	87.6	86.4	76.8	71.6	W	74.9	76.3	75.0	68.2	63.8	W	66.3
February	87.2	85.4	76.0	70.0	–	73.9	76.1	74.7	68.0	62.4	–	65.6
March	88.9	87.7	77.9	74.7	–	76.8	77.6	76.6	69.3	66.5	W	67.8
April	98.0	96.7	87.6	82.0	W	85.5	86.1	85.1	78.7	73.8	W	76.5
May	103.7	101.4	94.6	84.6	–	90.8	91.5	90.0	85.2	75.7	W	80.7
June	102.3	100.3	92.4	78.1	–	87.3	90.6	88.6	83.3	70.2	–	77.6
July	98.6	96.8	88.7	78.9	–	85.1	86.7	85.2	79.9	70.7	–	75.8
August	94.5	93.0	85.1	78.7	–	82.7	82.5	81.6	76.3	69.8	–	73.3
September	94.5	93.1	84.5	78.7	W	82.3	82.1	81.3	75.8	70.5	W	73.3
October	96.0	94.6	86.8	80.5	–	84.5	83.9	83.0	78.1	72.7	–	75.7
November	99.6	98.1	90.3	83.8	–	87.9	87.7	86.8	81.3	75.5	W	78.7
December	102.4	100.9	93.1	85.5	W	90.1	90.3	89.4	84.2	77.3	W	81.1
1996 Average	**96.0**	**94.4**	**86.0**	**79.0**	**70.6**	**83.5**	**84.5**	**83.3**	**77.5**	**71.0**	**64.0**	**74.6**

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Subdistrict IC												
January	68.5	68.1	63.8	57.9	W	60.5	78.8	78.1	69.0	62.6	–	66.2
February	69.1	68.6	64.7	58.4	W	61.0	79.3	78.5	69.7	63.4	–	67.0
March	73.5	73.0	68.9	64.7	–	66.6	83.5	82.8	74.0	69.3	–	72.0
April	85.0	84.3	79.2	74.9	–	76.9	94.7	93.7	84.3	79.4	–	82.2
May	89.4	88.5	84.7	74.7	W	79.2	99.2	97.9	90.6	80.1	–	86.1
June	86.5	84.9	82.3	65.7	W	73.2	96.5	94.7	88.6	72.3	–	81.6
July	84.8	83.6	80.5	66.9	–	72.9	95.1	93.5	86.3	72.5	–	80.3
August	82.0	81.1	77.6	66.0	W	71.4	91.9	90.7	83.4	71.2	–	78.4
September	81.2	80.2	77.2	67.0	–	71.9	91.2	89.8	82.5	71.7	–	78.2
October	81.6	80.9	78.2	70.5	–	74.2	91.0	90.2	83.4	75.3	–	80.3
November	84.8	84.2	80.6	73.1	W	76.6	94.6	93.7	85.6	77.7	–	82.5
December	85.4	84.7	80.9	72.3	W	76.1	95.1	94.3	85.7	77.0	–	82.1
1996 Average	**81.5**	**80.7**	**77.1**	**67.9**	**59.3**	**72.1**	**91.0**	**90.0**	**82.2**	**72.8**	**–**	**78.2**
Florida												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Georgia												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
North Carolina												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Subdistrict IC												
January	86.2	85.3	76.1	69.0	W	73.2	74.5	73.9	68.7	61.1	W	64.9
February	86.5	85.7	77.2	69.5	–	73.9	75.0	74.3	69.5	61.7	W	65.5
March	90.9	90.1	81.4	75.6	–	79.0	79.2	78.5	73.6	67.8	–	70.8
April	101.7	100.6	91.9	85.7	–	89.3	90.0	89.2	83.6	77.8	–	80.8
May	106.1	104.8	98.7	86.5	–	93.6	94.2	93.1	89.3	77.6	W	83.5
June	102.8	101.4	96.0	77.7	W	87.7	91.3	89.7	86.9	68.9	W	77.7
July	101.1	99.7	93.7	78.2	–	86.9	89.9	88.5	85.1	69.9	–	77.3
August	97.3	96.3	90.4	77.1	W	84.6	86.9	85.9	82.0	68.9	W	75.6
September	98.5	97.4	89.2	77.8	–	84.6	86.3	85.2	81.4	69.7	–	75.9
October	98.6	97.5	90.4	81.3	–	86.8	86.5	85.7	82.4	73.3	–	78.2
November	101.7	100.6	92.8	83.6	–	89.1	89.7	88.9	84.7	75.7	W	80.4
December	103.0	101.9	92.9	83.0	W	88.6	90.3	89.5	85.0	74.9	W	79.9
1996 Average	**97.7**	**96.6**	**89.1**	**78.7**	**66.0**	**84.7**	**86.5**	**85.5**	**81.3**	**70.8**	**61.7**	**76.1**
Florida												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Georgia												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
North Carolina												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
South Carolina												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Virginia												
January	68.5	68.1	63.8	57.9	W	60.5	78.8	78.1	69.0	62.6	–	66.2
February	69.1	68.6	64.7	58.4	W	61.0	79.3	78.5	69.7	63.4	–	67.0
March	73.5	73.0	68.9	64.7	–	66.6	83.5	82.8	74.0	69.3	–	72.0
April	85.0	84.3	79.2	74.9	–	76.9	94.7	93.7	84.3	79.4	–	82.2
May	89.4	88.5	84.7	74.7	W	79.2	99.2	97.9	90.6	80.1	–	86.1
June	86.5	84.9	82.3	65.7	W	73.2	96.5	94.7	88.6	72.3	–	81.6
July	84.8	83.6	80.5	66.9	–	72.9	95.1	93.5	86.3	72.5	–	80.3
August	82.0	81.1	77.6	66.0	W	71.4	91.9	90.7	83.4	71.2	–	78.4
September	81.2	80.2	77.2	67.0	–	71.9	91.2	89.8	82.5	71.7	–	78.2
October	81.6	80.9	78.2	70.5	–	74.2	91.0	90.2	83.4	75.3	–	80.3
November	84.8	84.2	80.6	73.1	W	76.6	94.6	93.7	85.6	77.7	–	82.5
December	85.4	84.7	80.9	72.3	W	76.1	95.1	94.3	85.7	77.0	–	82.1
1996 Average	**81.5**	**80.7**	**77.1**	**67.9**	**59.3**	**72.1**	**91.0**	**90.0**	**82.2**	**72.8**	**–**	**78.2**
West Virginia												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
PAD District II												
January	77.2	76.4	70.6	60.0	–	64.9	86.6	86.4	77.3	63.4	–	73.5
February	76.9	76.2	70.4	62.0	–	65.9	86.0	85.9	77.1	65.3	–	73.8
March	82.9	82.2	77.4	68.3	–	72.6	92.2	91.9	83.9	72.1	–	80.7
April	89.9	89.3	84.1	75.9	–	79.7	99.1	98.9	90.6	79.7	–	87.7
May	94.2	93.5	87.6	78.7	–	82.7	103.6	103.2	94.4	82.4	–	90.9
June	91.3	90.6	84.3	72.7	–	78.1	100.7	100.4	91.8	76.4	–	87.3
July	87.8	87.3	81.0	72.1	–	76.3	96.8	96.7	87.9	75.6	–	84.0
August	85.3	84.9	78.4	70.8	–	74.4	94.7	94.7	85.4	74.2	–	81.8
September	86.2	85.7	79.8	72.3	–	75.9	95.7	95.7	86.4	76.2	–	83.4
October	86.6	86.3	81.8	75.0	–	78.2	96.1	96.1	89.1	79.0	–	86.0
November	92.7	92.3	86.3	80.6	–	83.3	101.4	101.3	92.5	84.2	–	90.0
December	92.1	91.6	84.3	75.8	–	79.7	101.1	100.9	91.3	79.8	–	87.9
1996 Average	**87.3**	**86.8**	**80.7**	**72.2**	**–**	**76.2**	**96.2**	**96.1**	**87.2**	**75.7**	**–**	**83.8**

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
South Carolina												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Virginia												
January	86.2	85.3	76.1	69.0	W	73.2	74.5	73.9	68.7	61.1	W	64.9
February	86.5	85.7	77.2	69.5	–	73.9	75.0	74.3	69.5	61.7	W	65.5
March	90.9	90.1	81.4	75.6	–	79.0	79.2	78.5	73.6	67.8	–	70.8
April	101.7	100.6	91.9	85.7	–	89.3	90.0	89.2	83.6	77.8	–	80.8
May	106.1	104.8	98.7	86.5	–	93.6	94.2	93.1	89.3	77.6	W	83.5
June	102.8	101.4	96.0	77.7	W	87.7	91.3	89.7	86.9	68.9	W	77.7
July	101.1	99.7	93.7	78.2	–	86.9	89.9	88.5	85.1	69.9	–	77.3
August	97.3	96.3	90.4	77.1	W	84.6	86.9	85.9	82.0	68.9	W	75.6
September	98.5	97.4	89.2	77.8	–	84.6	86.3	85.2	81.4	69.7	–	75.9
October	98.6	97.5	90.4	81.3	–	86.8	86.5	85.7	82.4	73.3	–	78.2
November	101.7	100.6	92.8	83.6	–	89.1	89.7	88.9	84.7	75.7	W	80.4
December	103.0	101.9	92.9	83.0	W	88.6	90.3	89.5	85.0	74.9	W	79.9
1996 Average	**97.7**	**96.6**	**89.1**	**78.7**	**66.0**	**84.7**	**86.5**	**85.5**	**81.3**	**70.8**	**61.7**	**76.1**
West Virginia												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
PAD District II												
January	93.8	93.1	81.6	68.6	–	76.4	81.7	80.9	74.5	61.8	–	68.6
February	93.2	92.5	81.6	70.1	–	77.0	81.4	80.7	74.4	63.7	–	69.4
March	99.5	98.8	88.5	76.9	–	84.0	87.1	86.4	81.2	70.0	–	76.0
April	106.3	105.7	94.9	84.4	–	90.8	93.8	93.1	87.6	77.5	–	82.8
May	110.9	109.9	98.7	87.6	–	94.1	97.9	97.2	91.0	80.3	–	85.8
June	108.3	107.2	96.0	81.7	–	90.2	95.1	94.4	88.0	74.3	–	81.4
July	104.5	103.8	92.5	80.7	–	87.7	91.6	91.1	84.6	73.7	–	79.4
August	101.8	101.0	89.8	79.5	–	85.6	89.2	88.7	82.1	72.5	–	77.5
September	101.7	100.9	90.9	81.2	–	87.1	90.1	89.5	83.4	74.0	–	79.0
October	103.3	102.9	93.6	83.9	–	89.7	90.4	90.0	85.5	76.7	–	81.4
November	108.0	107.6	97.1	89.6	–	94.2	96.1	95.7	89.6	82.3	–	86.2
December	108.0	107.5	95.7	84.8	–	91.4	95.6	95.1	87.9	77.4	–	82.9
1996 Average	**103.1**	**102.4**	**91.4**	**80.4**	**–**	**87.0**	**91.1**	**90.5**	**84.2**	**73.8**	**–**	**79.2**

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Illinois												
January	78.1	77.0	72.8	59.7	–	66.9	87.6	87.4	78.4	62.8	–	76.0
February	77.8	76.9	72.8	61.5	–	67.7	87.0	86.8	78.3	64.6	–	76.0
March	84.4	83.5	79.9	67.7	–	74.5	93.8	93.3	85.4	71.0	–	83.2
April	91.4	90.6	86.5	75.9	–	81.8	100.7	100.5	91.9	79.4	–	90.1
May	95.7	95.0	90.1	78.5	–	84.8	105.2	104.7	95.6	81.7	–	93.5
June	93.0	92.1	87.4	71.9	–	80.5	103.0	102.4	93.5	75.6	–	90.3
July	88.9	88.2	83.5	71.7	–	78.3	98.9	98.7	89.5	74.9	–	86.5
August	85.6	85.1	80.7	71.0	–	76.5	94.8	94.8	86.7	74.4	–	84.3
September	86.6	86.2	82.0	72.5	–	78.0	95.8	95.9	87.7	76.5	–	85.7
October	87.2	86.9	84.2	75.8	–	80.7	96.9	96.9	90.3	79.4	–	88.3
November	93.4	93.0	88.1	81.5	–	85.3	102.1	102.2	93.5	84.8	–	91.9
December	93.2	92.6	87.1	76.8	–	82.7	102.1	101.9	92.6	80.5	–	90.5
1996 Average	**88.4**	**87.7**	**83.1**	**72.0**	**–**	**78.2**	**97.4**	**97.2**	**88.5**	**75.5**	**–**	**86.2**
Indiana												
January	72.0	71.5	67.1	60.5	–	62.3	83.1	82.8	73.1	64.6	–	68.6
February	72.0	71.7	67.4	62.2	–	63.6	82.6	82.3	72.6	66.0	–	69.1
March	78.3	78.2	73.0	68.5	–	69.8	88.7	88.3	78.6	72.5	–	75.4
April	85.5	85.2	81.2	76.8	–	78.0	96.3	95.9	86.5	80.8	–	83.6
May	89.2	88.7	84.5	79.6	–	80.9	99.9	99.5	90.2	83.9	–	86.7
June	85.8	85.4	78.7	72.8	–	74.5	95.5	95.1	85.2	76.9	–	80.7
July	82.4	82.4	75.8	72.4	–	73.4	91.9	91.6	81.7	76.7	–	78.7
August	81.3	81.2	74.6	71.7	–	72.5	90.7	90.7	80.9	75.7	–	77.9
September	84.1	83.9	76.9	73.6	–	74.5	93.3	93.3	83.1	77.8	–	80.1
October	84.6	84.5	79.4	76.8	–	77.5	95.3	95.3	86.5	80.9	–	83.3
November	89.4	89.4	83.9	81.4	–	82.1	98.6	98.6	89.8	84.7	–	86.7
December	88.3	88.0	80.6	77.1	–	78.0	98.3	98.3	87.0	80.9	–	83.4
1996 Average	**83.6**	**83.3**	**77.2**	**73.2**	**–**	**74.3**	**93.2**	**93.0**	**82.8**	**77.0**	**–**	**79.6**
Iowa												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Kansas												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Illinois												
January	94.1	93.4	83.1	68.1	–	78.6	83.0	82.0	76.7	61.5	–	71.1
February	93.2	92.6	83.1	69.7	–	79.0	82.6	81.8	76.7	63.3	–	71.8
March	100.2	99.3	90.2	76.2	–	86.2	88.9	88.1	83.7	69.5	–	78.6
April	106.9	106.3	96.6	84.1	–	92.9	95.5	94.8	90.0	77.5	–	85.4
May	111.5	110.4	100.3	87.3	–	96.3	99.8	99.0	93.6	80.1	–	88.5
June	109.7	108.5	98.0	81.6	–	93.1	97.3	96.4	91.0	73.7	–	84.5
July	105.7	104.9	94.3	80.4	–	90.1	93.4	92.7	87.3	73.4	–	82.1
August	101.6	100.8	91.5	79.9	–	88.1	89.9	89.4	84.5	72.8	–	80.2
September	101.0	100.3	92.3	81.5	–	89.4	90.8	90.3	85.6	74.4	–	81.8
October	103.6	103.2	95.0	84.6	–	92.0	91.4	91.1	88.0	77.7	–	84.3
November	108.4	107.9	98.3	90.3	–	96.0	97.1	96.8	91.6	83.3	–	88.6
December	108.6	108.1	97.3	85.4	–	94.0	97.0	96.5	90.6	78.5	–	86.3
1996 Average	**103.5**	**102.8**	**93.1**	**80.4**	**–**	**89.3**	**92.5**	**91.8**	**86.6**	**73.7**	**–**	**81.9**
Indiana												
January	90.7	89.8	78.2	69.9	–	73.0	77.6	76.9	71.0	62.8	–	65.5
February	90.1	89.3	77.8	71.2	–	73.6	77.5	76.9	71.1	64.4	–	66.5
March	95.8	95.1	83.6	77.9	–	80.1	83.4	82.9	76.6	70.7	–	72.6
April	103.9	103.1	91.8	86.1	–	88.3	90.4	89.8	84.5	78.7	–	80.6
May	107.6	106.5	95.4	89.0	–	91.4	93.8	93.0	87.8	81.5	–	83.5
June	103.5	102.4	90.4	82.2	–	85.3	90.2	89.6	82.3	74.7	–	77.2
July	100.1	99.4	87.0	81.8	–	83.7	86.9	86.6	79.2	74.6	–	76.0
August	98.8	98.1	86.3	81.1	–	82.9	85.6	85.3	78.2	73.8	–	75.1
September	101.5	100.5	88.4	83.0	–	84.9	88.4	88.0	80.4	75.7	–	77.2
October	103.8	103.0	92.0	86.3	–	88.3	88.8	88.5	83.2	78.9	–	80.2
November	105.5	105.0	94.8	90.7	–	92.1	93.0	92.8	87.1	83.2	–	84.4
December	106.6	105.9	92.5	86.6	–	88.6	92.1	91.7	84.1	79.1	–	80.6
1996 Average	**100.6**	**99.8**	**87.9**	**82.0**	**–**	**84.1**	**87.9**	**87.4**	**80.6**	**75.1**	**–**	**76.8**
Iowa												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Kansas												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Kentucky												
January	75.7	74.8	64.8	58.8	–	60.4	84.9	84.6	70.8	62.8	–	65.6
February	75.0	74.2	64.8	60.3	–	61.5	84.1	84.0	70.6	64.3	–	66.8
March	81.2	80.3	71.0	67.7	–	68.6	90.5	90.4	76.9	72.4	–	74.2
April	87.4	86.6	77.7	75.2	–	75.9	96.5	96.3	83.6	79.1	–	80.9
May	92.4	91.6	81.9	78.5	–	79.3	101.3	100.9	87.9	81.9	–	84.0
June	88.3	87.7	76.9	71.7	–	73.1	97.3	97.2	83.0	76.2	–	79.1
July	85.6	85.1	72.4	69.9	–	70.6	93.2	93.0	79.3	74.5	–	76.4
August	84.4	83.8	71.7	68.3	–	69.3	96.0	95.9	78.8	72.0	–	74.6
September	85.4	84.8	73.9	70.4	–	71.4	97.2	96.8	78.4	74.4	–	76.0
October	85.4	84.8	75.2	72.9	–	73.5	94.5	94.3	82.1	76.9	–	78.8
November	90.3	89.7	79.3	78.2	–	78.5	99.4	99.2	86.3	82.3	–	83.9
December	89.8	89.3	78.0	73.5	–	74.6	99.1	98.9	84.7	77.8	–	80.3
1996 Average	**85.4**	**84.8**	**74.3**	**70.8**	**–**	**71.8**	**94.5**	**94.3**	**80.1**	**74.4**	**–**	**76.6**
Michigan												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Minnesota												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Missouri												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Kentucky												
January	94.2	94.0	77.0	68.1	–	70.9	80.7	79.8	68.8	61.3	–	63.4
February	94.0	93.8	76.7	69.1	–	71.5	80.1	79.4	68.7	62.6	–	64.4
March	100.3	100.1	83.0	76.7	–	78.7	85.9	85.1	74.6	70.0	–	71.4
April	106.0	105.7	89.4	84.1	–	85.8	91.6	90.9	81.0	77.2	–	78.3
May	111.1	110.8	94.4	87.3	–	89.0	96.3	95.6	84.8	80.3	–	81.5
June	107.0	106.6	89.7	80.8	–	83.3	92.4	91.8	79.9	73.6	–	75.5
July	103.6	103.5	85.6	79.2	–	80.9	89.4	88.9	75.7	72.1	–	73.2
August	103.8	103.4	85.3	77.1	–	79.4	89.2	88.6	75.1	70.2	–	71.7
September	106.1	106.0	84.9	79.5	–	81.2	90.3	89.7	76.6	72.3	–	73.6
October	103.2	103.1	87.9	81.8	–	83.6	89.4	88.8	78.7	74.8	–	75.9
November	107.7	107.6	92.1	87.4	–	88.9	94.3	93.7	82.8	80.1	–	80.9
December	107.4	107.2	90.5	82.9	–	85.2	93.8	93.3	81.4	75.5	–	77.1
1996 Average	**103.4**	**103.2**	**86.0**	**79.3**	**–**	**81.3**	**89.6**	**89.0**	**77.4**	**72.7**	**–**	**74.1**
Michigan												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Minnesota												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Missouri												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Nebraska												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
North Dakota												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Ohio												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Oklahoma												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Nebraska												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
North Dakota												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Ohio												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Oklahoma												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
South Dakota												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Tennessee												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	W	–	–	–	–	–	W	–	–	–	–
July	–	W	–	–	–	–	–	W	–	–	–	–
August	–	NA	–	–	–	–	–	NA	–	–	–	–
September	–	W	–	–	–	–	–	W	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**W**	**–**	**–**	**–**	**–**	**–**	**W**	**–**	**–**	**–**	**–**
Wisconsin												
January	77.9	77.4	66.7	60.9	–	63.4	86.6	86.5	74.5	64.7	–	70.8
February	77.9	77.2	66.8	63.5	–	65.0	86.5	86.3	73.7	67.9	–	71.5
March	82.4	82.0	73.8	69.4	–	71.4	90.1	90.0	80.1	73.7	–	77.8
April	90.0	89.7	80.6	76.0	–	77.9	97.7	97.7	87.4	80.3	–	84.5
May	93.9	93.3	83.5	78.9	–	80.9	102.1	102.0	90.7	83.0	–	87.4
June	91.5	91.1	79.7	74.5	–	76.8	99.5	99.4	87.7	78.1	–	83.7
July	88.9	88.6	78.5	73.7	–	75.8	96.5	96.5	85.8	77.8	–	82.4
August	86.6	86.2	75.8	71.7	–	73.4	94.8	94.7	82.4	75.3	–	79.1
September	86.6	85.8	76.8	72.5	–	74.3	94.8	94.5	83.3	76.4	–	80.2
October	86.7	86.4	78.2	74.2	–	76.0	95.1	95.1	85.6	79.1	–	82.7
November	94.1	93.5	84.1	80.5	–	82.0	102.5	102.2	89.8	84.6	–	87.7
December	92.5	92.1	79.7	75.1	–	77.0	101.1	101.0	86.8	79.9	–	83.7
1996 Average	**87.7**	**87.2**	**77.2**	**72.8**	**–**	**74.7**	**95.3**	**95.2**	**83.7**	**76.8**	**–**	**80.9**
PAD District III												
January	66.8	66.6	61.2	55.6	53.8	57.8	78.0	77.6	66.8	60.7	–	64.1
February	68.0	67.9	63.6	56.6	53.4	59.4	78.3	78.1	69.4	61.3	–	65.8
March	72.9	72.7	70.5	63.7	62.7	66.4	83.6	83.3	76.6	68.3	–	72.9
April	83.7	83.4	79.3	72.9	69.3	75.0	94.0	93.7	84.8	77.8	–	81.8
May	85.9	85.5	78.6	71.3	NA	74.3	96.5	96.1	84.4	76.5	–	80.9
June	81.8	81.4	73.6	62.9	68.1	67.3	92.9	92.3	79.9	67.6	–	74.3
July	77.6	77.3	71.2	64.3	NA	66.5	88.4	87.9	77.4	68.1	–	72.9
August	75.2	74.9	70.1	63.6	59.9	65.6	85.7	85.3	75.8	67.4	–	71.8
September	75.6	75.3	70.8	64.6	61.6	66.0	86.3	86.0	76.5	68.7	–	72.8
October	76.8	76.6	73.5	67.6	64.4	69.4	87.3	86.9	78.5	71.6	–	75.2
November	78.4	78.2	74.8	69.2	67.3	70.7	88.4	88.2	80.2	73.7	–	77.0
December	78.5	78.3	75.0	68.0	65.9	69.9	88.6	88.3	80.2	72.3	–	76.4
1996 Average	**77.1**	**76.8**	**72.0**	**65.3**	**64.6**	**67.6**	**87.4**	**87.0**	**77.6**	**69.5**	**–**	**73.9**

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
South Dakota												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Tennessee												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	W	–	–	–	–	–	W	–	–	–	–
July	–	W	–	–	–	–	–	W	–	–	–	–
August	–	NA	–	–	–	–	–	NA	–	–	–	–
September	–	W	–	–	–	–	–	W	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**W**	**–**	**–**	**–**	**–**	**–**	**W**	**–**	**–**	**–**	**–**
Wisconsin												
January	93.9	92.8	76.1	69.5	–	72.8	81.0	80.4	69.0	62.3	–	65.4
February	93.8	92.8	76.9	71.7	–	74.3	80.9	80.2	69.1	64.9	–	66.8
March	98.0	97.1	82.6	78.0	–	80.4	84.9	84.4	75.7	70.6	–	73.0
April	105.8	105.1	88.8	84.4	–	86.7	92.3	91.9	82.3	77.1	–	79.5
May	109.6	108.8	92.1	87.5	–	89.8	96.1	95.5	85.1	80.0	–	82.3
June	107.0	105.9	88.6	82.6	–	85.5	93.7	93.2	81.6	75.6	–	78.3
July	103.5	103.1	87.4	82.0	–	84.7	91.1	90.7	80.4	74.9	–	77.4
August	101.7	101.0	83.7	79.7	–	81.6	89.0	88.4	77.4	72.9	–	74.9
September	100.4	99.2	85.1	80.5	–	82.7	88.8	88.0	78.4	73.7	–	75.8
October	101.6	101.2	87.7	82.7	–	85.0	89.0	88.6	80.0	75.5	–	77.5
November	108.7	107.7	92.1	88.9	–	90.5	96.3	95.6	85.5	81.5	–	83.3
December	106.7	105.8	88.7	84.0	–	86.2	94.7	94.2	81.4	76.2	–	78.4
1996 Average	**102.1**	**101.3**	**85.3**	**80.5**	**–**	**82.9**	**89.9**	**89.4**	**78.9**	**73.9**	**–**	**76.2**
PAD District III												
January	85.2	84.7	73.5	66.0	W	69.1	72.8	72.4	64.9	58.4	56.0	61.1
February	85.9	85.4	75.6	66.8	–	71.2	73.7	73.5	67.3	59.2	53.4	62.8
March	91.1	90.5	81.8	73.9	70.4	76.7	78.5	78.2	73.9	66.2	65.9	69.5
April	101.3	100.8	90.8	83.3	75.3	85.2	88.7	88.4	82.6	75.3	71.1	77.8
May	103.2	102.6	91.0	82.1	NA	86.6	90.6	90.2	82.0	73.6	77.4	77.4
June	99.8	99.2	86.7	73.2	72.0	78.0	86.8	86.3	77.2	65.1	69.4	70.2
July	95.9	95.5	84.0	73.6	70.1	77.0	82.6	82.3	74.7	66.3	64.7	69.3
August	93.2	92.8	82.2	73.0	W	76.2	80.2	79.9	73.5	65.6	61.2	68.3
September	93.7	93.3	82.8	74.5	65.6	77.0	80.6	80.3	74.1	66.7	62.1	68.7
October	94.9	94.5	85.0	77.3	68.0	79.5	81.7	81.4	76.8	69.6	65.4	72.1
November	96.2	95.9	86.5	79.4	W	82.2	83.2	82.9	78.0	71.3	67.7	73.3
December	96.4	96.1	86.5	77.9	70.0	80.3	83.3	83.1	78.1	70.2	66.6	72.5
1996 Average	**94.5**	**94.0**	**83.6**	**74.9**	**71.7**	**78.2**	**82.0**	**81.7**	**75.3**	**67.5**	**66.2**	**70.4**

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Alabama												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Arkansas												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Louisiana												
January	–	W	–	–	–	–	–	–	–	–	–	–
February	–	W	–	–	–	–	–	–	–	–	–	–
March	–	W	–	–	W	W	–	–	–	–	–	–
April	–	W	–	–	W	W	–	–	–	–	–	–
May	–	W	–	–	W	W	–	–	–	–	–	–
June	–	W	–	–	W	W	–	–	–	–	–	–
July	–	W	–	–	W	W	–	–	–	–	–	–
August	–	W	–	–	W	W	–	–	–	–	–	–
September	–	W	–	–	60.0	60.0	–	–	–	–	–	–
October	–	W	–	–	W	W	–	–	–	–	–	–
November	–	W	–	–	–	–	–	–	–	–	–	–
December	–	W	–	–	68.5	68.5	–	–	–	–	–	–
1996 Average	**–**	**W**	**–**	**–**	**61.1**	**61.1**	**–**	**–**	**–**	**–**	**–**	**–**
Mississippi												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Alabama												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Arkansas												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Louisiana												
January	–	–	–	–	–	–	–	W	–	–	–	–
February	–	–	–	–	–	–	–	W	–	–	–	–
March	–	–	–	–	–	–	–	W	–	–	W	W
April	–	–	–	–	W	W	–	W	–	–	W	W
May	–	–	–	–	W	W	–	W	–	–	W	W
June	–	–	–	–	W	W	–	W	–	–	W	W
July	–	–	–	–	62.2	62.2	–	W	–	–	60.7	60.7
August	–	–	–	–	W	W	–	W	–	–	W	W
September	–	–	–	–	W	W	–	W	–	–	60.1	60.1
October	–	–	–	–	W	W	–	W	–	–	65.5	65.5
November	–	–	–	–	W	W	–	W	–	–	W	W
December	–	–	–	–	W	W	–	W	–	–	68.5	68.5
1996 Average	**–**	**–**	**–**	**–**	**65.8**	**65.8**	**–**	**W**	**–**	**–**	**62.7**	**62.7**
Mississippi												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
New Mexico												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Texas												
January	66.8	66.5	61.2	55.6	53.8	57.8	78.0	77.6	66.8	60.7	–	64.1
February	68.0	67.9	63.6	56.6	53.4	59.4	78.3	78.1	69.4	61.3	–	65.8
March	72.9	72.7	70.5	63.7	63.8	66.5	83.6	83.3	76.6	68.3	–	72.9
April	83.7	83.4	79.3	72.9	71.4	75.3	94.0	93.7	84.8	77.8	–	81.8
May	85.9	85.5	78.6	71.3	74.1	74.3	96.5	96.1	84.4	76.5	–	80.9
June	81.8	81.4	73.6	62.9	70.0	67.5	92.9	92.3	79.9	67.6	–	74.3
July	77.6	77.3	71.2	64.3	NA	66.6	88.4	87.9	77.4	68.1	–	72.9
August	75.2	74.9	70.1	63.6	59.9	65.6	85.7	85.3	75.8	67.4	–	71.8
September	75.6	75.3	70.8	64.6	62.4	66.5	86.3	86.0	76.5	68.7	–	72.8
October	76.8	76.6	73.5	67.6	64.7	69.4	87.3	86.9	78.5	71.6	–	75.2
November	78.4	78.2	74.8	69.2	67.3	70.7	88.4	88.2	80.2	73.7	–	77.0
December	78.5	78.3	75.0	68.0	65.6	70.0	88.6	88.3	80.2	72.3	–	76.4
1996 Average	**77.1**	**76.8**	**72.0**	**65.3**	**65.1**	**67.7**	**87.4**	**87.0**	**77.6**	**69.5**	**–**	**73.9**
PAD District IV												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Colorado												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
New Mexico												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Texas												
January	85.2	84.7	73.5	66.0	W	69.1	72.8	72.4	64.9	58.4	56.0	61.1
February	85.9	85.4	75.6	66.8	–	71.2	73.7	73.5	67.3	59.2	53.4	62.8
March	91.1	90.5	81.8	73.9	70.4	76.7	78.5	78.2	73.9	66.2	66.9	69.6
April	101.3	100.8	90.8	83.3	W	86.2	88.7	88.4	82.6	75.3	73.8	78.3
May	103.2	102.6	91.0	82.1	W	86.8	90.6	90.2	82.0	73.6	78.2	77.5
June	99.8	99.2	86.7	73.2	72.7	78.2	86.8	86.3	77.2	65.1	71.0	70.4
July	95.9	95.5	84.0	73.6	75.0	78.0	82.6	82.3	74.7	66.3	65.7	69.5
August	93.2	92.8	82.2	73.0	W	76.6	80.2	79.9	73.5	65.6	61.0	68.4
September	93.7	93.3	82.8	74.5	W	77.3	80.6	80.3	74.1	66.7	63.0	69.2
October	94.9	94.5	85.0	77.3	W	80.2	81.7	81.4	76.8	69.6	65.4	72.2
November	96.2	95.9	86.5	79.4	W	82.4	83.2	82.9	78.0	71.3	67.6	73.3
December	96.4	96.1	86.5	77.9	71.1	80.9	83.3	83.1	78.1	70.2	66.2	72.6
1996 Average	**94.5**	**94.0**	**83.6**	**74.9**	**73.5**	**78.6**	**82.0**	**81.7**	**75.3**	**67.5**	**66.9**	**70.6**
PAD District IV												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Colorado												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Idaho												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Montana												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Utah												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Wyoming												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Idaho												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	–	–	–	–	–	–	–	–	–	–	–	–
Montana												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	–	–	–	–	–	–	–	–	–	–	–	–
Utah												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	–	–	–	–	–	–	–	–	–	–	–	–
Wyoming												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	–	–	–	–	–	–	–	–	–	–	–	–

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
PAD District V												
January	70.8	70.5	65.7	60.3	56.2	64.0	77.5	77.3	69.2	65.2	–	68.8
February	73.3	73.1	67.2	64.6	60.6	65.8	79.2	79.1	71.3	70.1	–	71.1
March	79.4	79.2	72.2	70.2	70.3	71.5	85.0	84.9	77.0	75.7	–	76.8
April	94.5	94.6	87.3	87.9	84.2	86.8	98.8	99.2	91.4	94.8	–	91.8
May	105.8	105.5	95.4	85.3	79.7	89.9	113.5	113.2	98.0	90.6	–	97.1
June	102.2	101.6	92.3	81.9	73.2	86.5	110.1	109.5	96.2	88.3	–	95.1
July	97.9	97.7	88.3	80.3	73.4	83.8	105.9	105.7	92.2	87.0	–	91.5
August	91.0	90.8	80.8	73.6	67.0	76.7	98.9	98.5	84.9	80.2	W	84.1
September	84.9	85.4	76.1	73.0	69.2	74.2	91.9	92.2	80.2	78.5	W	79.9
October	80.6	80.7	70.8	69.3	66.8	69.7	88.8	88.6	75.0	74.4	W	74.8
November	73.9	74.2	64.6	63.1	61.9	63.8	82.1	82.1	69.3	67.4	W	69.0
December	73.8	74.1	66.2	65.9	68.9	66.7	81.7	81.9	70.9	70.6	W	70.9
1996 Average	**87.1**	**87.2**	**78.4**	**74.4**	**70.8**	**76.2**	**93.6**	**93.5**	**82.2**	**79.8**	**W**	**81.8**
Alaska												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Arizona												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
California												
January	70.8	70.5	65.7	60.3	56.2	64.0	77.5	77.3	69.2	65.2	–	68.8
February	73.3	73.1	67.2	64.6	60.6	65.8	79.2	79.1	71.3	70.1	–	71.1
March	79.4	79.2	72.2	70.2	70.3	71.5	85.0	84.9	77.0	75.7	–	76.8
April	94.5	94.6	87.3	87.9	84.2	86.8	98.8	99.2	91.4	94.8	–	91.8
May	105.8	105.5	95.4	85.3	79.7	89.9	113.5	113.2	98.0	90.6	–	97.1
June	102.2	101.6	92.3	81.9	73.2	86.5	110.1	109.5	96.2	88.3	–	95.1
July	97.9	97.7	88.3	80.3	73.4	83.8	105.9	105.7	92.2	87.0	–	91.5
August	91.0	90.8	80.8	73.6	67.0	76.7	98.9	98.5	84.9	80.2	W	84.1
September	84.9	85.4	76.1	73.0	69.2	74.2	91.9	92.2	80.2	78.5	W	79.9
October	80.6	80.7	70.8	69.3	66.8	69.7	88.8	88.6	75.0	74.4	W	74.8
November	73.9	74.2	64.6	63.1	61.9	63.8	82.1	82.1	69.3	67.4	W	69.0
December	73.8	74.1	66.2	65.9	68.9	66.7	81.7	81.9	70.9	70.6	W	70.9
1996 Average	**87.1**	**87.2**	**78.4**	**74.4**	**70.8**	**76.2**	**93.6**	**93.5**	**82.2**	**79.7**	**W**	**81.8**

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
PAD District V												
January	88.4	88.4	78.1	70.6	61.3	77.1	75.5	75.2	69.3	62.4	56.5	67.6
February	90.6	90.4	80.1	74.8	69.3	78.4	77.6	77.4	70.9	66.7	62.3	69.3
March	96.0	95.9	85.7	80.9	77.7	84.6	83.3	83.1	76.0	72.5	71.0	74.8
April	110.1	110.2	99.4	98.2	95.8	99.0	97.5	97.6	90.7	90.2	85.1	89.8
May	122.8	122.5	107.4	96.8	83.4	103.9	109.1	108.8	98.0	87.1	80.0	92.9
June	119.8	119.0	105.8	93.7	79.0	102.1	105.6	104.9	95.3	83.7	73.6	90.0
July	115.6	115.2	101.8	91.9	78.2	98.5	101.5	101.3	91.4	82.3	73.8	87.1
August	108.7	107.8	94.1	86.0	71.7	91.4	94.6	94.4	84.0	75.6	67.4	80.0
September	102.6	102.5	88.8	85.0	77.0	86.9	88.4	88.8	79.2	74.9	70.3	77.1
October	98.2	97.7	83.4	80.4	73.4	82.1	84.3	84.3	73.9	71.1	67.5	72.4
November	91.6	91.5	77.7	74.1	65.4	76.0	77.7	78.0	67.9	64.7	62.3	66.5
December	91.6	91.7	78.1	77.6	74.4	77.8	77.6	77.9	69.4	67.7	69.3	69.0
1996 Average	**103.1**	**102.9**	**90.4**	**85.8**	**76.0**	**88.6**	**90.5**	**90.5**	**81.4**	**76.3**	**71.3**	**79.0**
Alaska												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Arizona												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
California												
January	88.4	88.4	78.1	70.6	61.3	77.1	75.5	75.2	69.3	62.4	56.5	67.6
February	90.6	90.4	80.1	74.8	69.3	78.4	77.6	77.4	70.9	66.7	62.3	69.3
March	96.0	95.9	85.7	80.9	77.7	84.6	83.3	83.1	76.0	72.5	71.0	74.8
April	110.1	110.2	99.4	98.2	95.8	99.0	97.5	97.6	90.7	90.2	85.1	89.8
May	122.8	122.5	107.4	96.8	83.4	103.9	109.1	108.8	98.0	87.1	80.0	92.9
June	119.8	119.0	105.8	93.7	79.0	102.1	105.6	104.9	95.3	83.7	73.6	90.0
July	115.6	115.2	101.8	91.9	78.2	98.5	101.5	101.3	91.4	82.3	73.8	87.1
August	108.7	107.8	94.1	86.0	71.7	91.4	94.6	94.4	84.0	75.6	67.4	80.0
September	102.6	102.5	88.8	85.0	77.0	86.9	88.4	88.8	79.2	74.9	70.3	77.1
October	98.2	97.7	83.4	80.4	73.4	82.1	84.3	84.3	73.9	71.1	67.5	72.4
November	91.6	91.5	77.7	74.1	65.4	76.0	77.7	78.0	67.9	64.7	62.3	66.5
December	91.6	91.7	78.1	77.6	74.4	77.8	77.6	77.9	69.4	67.7	69.3	69.0
1996 Average	**103.1**	**102.9**	**90.4**	**85.8**	**76.0**	**88.6**	**90.5**	**90.5**	**81.4**	**76.3**	**71.3**	**79.0**

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Hawaii												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Nevada												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Oregon												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	W	W	–	W	–	–	–	W	–	W
October	–	–	W	–	–	W	–	–	W	W	–	W
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**W**	**W**	**–**	**W**	**–**	**–**	**W**	**W**	**–**	**W**
Washington												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 34. Reformulated Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average	Through Retail Outlets	Average[a]	DTW	Rack	Bulk	Average
Hawaii												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Nevada												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
Oregon												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	W	W	–	W	–	–	W	W	–	W
October	–	–	W	–	–	W	–	–	W	W	–	W
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**W**	**W**	**–**	**W**	**–**	**–**	**W**	**W**	**–**	**W**
Washington												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.
Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes)

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]	
United States												
January	70.5	58.3	57.7	79.6	61.2	65.4	88.3	67.0	70.1	75.4	60.0	61.0
February	70.5	58.1	58.4	79.8	61.0	66.1	88.4	66.8	70.6	75.5	59.8	61.6
March	75.8	64.1	64.9	84.7	67.6	72.0	93.3	72.7	76.9	80.4	65.8	67.9
April	84.5	72.6	73.2	93.7	76.8	81.3	102.1	81.8	85.8	88.8	74.3	76.1
May	89.3	77.4	75.2	99.1	81.0	84.2	106.6	85.6	87.9	93.3	79.0	78.0
June	86.9	71.5	70.0	96.5	73.6	79.4	103.9	79.2	83.0	91.0	72.8	73.0
July	83.9	72.9	69.4	93.4	79.5	78.1	101.1	83.1	82.1	88.0	75.2	72.3
August	81.2	71.1	68.3	90.6	77.4	76.1	98.3	81.4	80.3	85.4	73.4	71.1
September	80.8	71.0	68.8	89.8	76.4	76.1	98.0	81.1	80.9	84.9	73.2	71.6
October	80.9	71.2	70.1	90.1	76.3	77.1	98.2	81.8	82.0	85.0	73.3	72.8
November	83.4	73.1	71.9	92.2	77.5	78.1	100.4	83.2	83.9	87.3	75.0	74.5
December	82.5	71.7	70.4	91.6	76.8	77.4	100.2	82.6	82.4	86.5	73.7	73.1
1996 Average	**81.2**	**69.8**	**68.5**	**90.1**	**74.0**	**75.9**	**97.9**	**79.0**	**80.3**	**85.3**	**71.6**	**71.3**
PAD District I												
January	66.8	57.2	58.1	77.4	60.2	64.7	86.2	65.4	71.2	73.2	59.0	62.4
February	66.9	56.1	58.4	77.8	59.0	65.0	86.5	64.0	71.5	73.4	57.8	62.6
March	70.4	62.1	64.0	81.3	65.1	70.4	90.0	69.9	76.5	76.7	63.8	68.0
April	79.6	68.7	72.3	90.2	73.7	78.7	98.8	78.8	84.8	85.4	70.6	76.0
May	84.7	72.1	73.6	95.1	75.3	80.9	103.8	80.6	87.0	90.1	73.8	77.3
June	83.5	64.9	67.6	93.8	68.2	75.8	102.1	72.9	81.4	88.9	66.5	71.7
July	80.4	64.8	68.0	91.0	68.6	75.2	99.5	73.7	81.5	86.0	66.7	71.9
August	77.7	64.5	67.0	88.3	68.5	74.1	96.5	73.2	80.4	83.4	66.5	70.8
September	76.9	65.8	67.9	87.4	69.7	74.7	96.3	74.4	80.9	82.6	67.7	71.7
October	77.9	67.9	70.5	88.3	71.6	77.2	97.4	77.3	83.5	83.5	69.9	74.2
November	81.9	72.8	73.5	91.9	76.6	79.9	100.8	81.6	86.2	87.2	74.7	77.1
December	83.9	71.3	73.7	93.8	75.5	80.2	102.6	80.8	86.3	89.1	73.2	77.2
1996 Average	**77.9**	**65.8**	**68.1**	**88.1**	**69.1**	**74.8**	**96.5**	**74.2**	**80.8**	**83.4**	**67.6**	**71.9**
Subdistrict IA												
January	76.7	61.2	64.4	87.4	64.8	71.8	95.6	W	76.4	83.3	63.2	68.2
February	76.4	57.9	62.7	87.4	61.4	70.8	95.7	W	73.7	83.2	59.8	66.3
March	77.6	62.7	67.1	88.5	67.3	74.4	96.7	69.9	77.5	84.1	64.7	70.4
April	84.7	71.6	75.2	95.2	76.3	82.2	103.4	W	86.8	90.7	73.4	78.5
May	92.0	74.2	77.7	102.0	76.9	85.7	110.3	80.7	90.1	97.3	75.6	80.9
June	91.4	65.9	71.7	101.0	W	81.1	109.2	W	83.2	96.8	66.9	75.1
July	89.1	65.9	72.1	99.2	69.4	79.7	107.2	73.5	84.3	94.8	67.8	75.5
August	85.7	67.3	71.6	96.3	W	78.9	104.8	W	83.5	91.7	69.3	74.7
September	84.3	69.7	72.0	94.7	W	79.3	103.4	W	83.3	90.2	71.4	75.1
October	84.9	69.8	74.1	95.4	W	80.9	104.0	W	85.8	90.8	72.5	77.3
November	88.3	75.8	76.9	98.4	W	84.6	107.3	W	89.0	94.0	78.9	80.0
December	91.9	77.0	79.5	101.8	W	86.8	110.8	W	89.8	97.2	79.5	82.4
1996 Average	**85.7**	**67.4**	**72.2**	**95.8**	**71.3**	**79.6**	**103.9**	**W**	**83.2**	**91.4**	**69.5**	**75.4**
Connecticut												
January	W	W	64.6	W	W	71.6	W	W	77.2	W	W	68.4
February	W	W	62.6	W	61.5	70.3	W	W	74.6	W	60.0	66.4
March	W	W	66.8	W	67.4	74.0	W	W	78.9	W	65.1	70.3
April	W	72.5	75.7	W	75.4	82.0	W	W	87.9	W	73.7	79.2
May	W	W	78.0	W	W	85.1	W	86.6	89.1	W	76.7	81.2
June	W	W	70.8	W	W	80.3	W	W	84.1	W	W	74.5
July	W	W	71.4	W	W	78.3	W	73.8	83.5	W	W	74.8
August	W	W	70.9	W	W	77.2	W	W	83.4	W	69.6	74.2
September	W	71.6	71.0	W	W	77.9	W	W	83.4	W	72.6	74.1
October	W	70.8	73.6	W	79.2	79.9	W	W	85.6	W	72.1	76.9
November	W	74.5	76.8	W	–	84.3	W	W	87.6	W	75.2	79.9
December	W	76.8	79.2	W	W	86.2	W	W	91.6	W	77.9	82.4
1996 Average	**W**	**68.1**	**71.8**	**W**	**70.5**	**78.9**	**W**	**76.0**	**83.6**	**W**	**69.2**	**75.2**

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]	
Maine												
January	–	W	60.7	–	W	65.3	–	W	70.6	–	W	63.0
February	–	W	59.7	–	W	63.9	–	W	69.2	–	W	61.8
March	–	W	64.9	–	W	69.1	–	W	69.5	–	W	66.4
April	–	W	73.2	–	W	77.3	–	W	82.6	–	W	75.0
May	–	W	74.2	–	W	78.3	–	W	84.0	–	W	75.9
June	–	W	65.8	–	W	70.4	–	W	75.8	–	W	67.7
July	–	W	67.6	–	W	71.7	–	W	77.5	–	W	69.5
August	–	W	68.4	–	–	72.6	–	–	78.3	–	W	70.4
September	–	W	69.1	–	–	73.4	–	–	78.9	–	W	70.9
October	–	W	71.2	–	–	75.3	–	–	81.2	–	W	72.9
November	–	–	74.5	–	–	78.7	–	–	84.2	–	–	76.1
December	–	–	76.9	–	–	81.1	–	–	86.5	–	–	78.5
1996 Average	**–**	**W**	**68.9**	**–**	**W**	**72.9**	**–**	**W**	**77.1**	**–**	**W**	**70.6**
Massachusetts												
January	77.8	61.3	65.6	88.1	W	74.2	97.5	W	77.3	84.5	63.6	69.7
February	77.6	58.0	63.4	87.9	W	73.3	97.5	W	73.7	84.3	60.2	67.2
March	78.4	62.7	68.2	88.8	W	76.5	97.8	W	78.8	84.9	65.0	71.8
April	85.1	71.2	76.2	95.2	76.7	84.0	104.1	W	87.1	91.1	73.8	79.7
May	92.6	74.3	79.4	102.6	W	88.8	111.3	W	92.3	98.0	75.6	83.0
June	92.6	65.8	74.4	101.9	W	85.3	110.6	W	84.0	98.0	67.0	77.8
July	91.0	65.7	74.3	100.6	W	83.9	109.2	W	86.7	96.6	68.3	78.0
August	87.7	67.2	73.6	97.4	W	82.9	106.9	W	84.9	93.5	69.3	76.9
September	86.2	69.3	73.8	95.8	W	82.7	105.4	W	84.0	92.0	71.3	77.1
October	86.8	69.2	76.1	96.4	W	83.7	106.1	W	87.4	92.5	72.5	79.5
November	89.6	76.1	78.1	99.3	W	86.8	108.5	W	91.3	95.2	79.4	81.7
December	93.2	W	80.6	103.0	W	89.2	112.0	W	89.2	98.5	W	83.6
1996 Average	**87.1**	**67.5**	**73.7**	**96.7**	**W**	**82.5**	**105.5**	**W**	**84.2**	**92.7**	**70.1**	**77.1**
New Hampshire												
January	W	W	67.4	W	–	73.5	W	W	80.5	W	W	71.0
February	74.1	W	66.6	86.9	W	72.9	92.7	W	79.6	80.8	W	70.2
March	75.7	62.2	69.3	88.8	W	75.4	94.3	W	81.9	82.3	63.8	72.8
April	84.2	W	76.8	96.3	W	82.6	101.5	W	89.5	90.0	W	80.0
May	92.4	W	82.8	103.0	–	88.5	109.5	W	95.4	97.3	W	85.7
June	90.8	66.9	80.1	100.9	–	86.0	107.5	–	93.4	95.8	66.9	83.2
July	88.3	W	77.5	99.1	–	83.4	105.2	W	90.3	93.6	W	80.6
August	84.7	W	75.9	96.7	W	81.4	102.6	W	88.8	90.4	W	79.0
September	83.3	W	75.5	95.1	W	81.2	100.6	W	88.4	88.8	W	78.6
October	83.4	W	76.4	95.0	–	82.1	100.6	W	89.3	88.8	W	79.4
November	86.7	W	80.2	97.1	–	85.9	104.0	W	92.7	91.8	W	83.1
December	90.7	W	82.9	100.9	–	88.5	108.5	W	95.8	95.4	W	85.7
1996 Average	**84.4**	**67.4**	**76.1**	**95.5**	**W**	**81.6**	**101.1**	**W**	**88.3**	**89.7**	**68.4**	**79.1**
Rhode Island												
January	74.2	61.5	63.2	82.9	W	69.4	89.8	W	74.7	79.8	63.5	66.6
February	74.2	60.6	62.3	82.8	W	68.7	89.8	–	74.0	79.8	61.0	65.8
March	75.5	W	65.8	84.1	W	72.3	90.4	W	77.8	80.8	65.5	69.0
April	83.0	74.5	72.9	91.1	W	80.2	97.2	W	85.5	87.6	75.0	75.9
May	88.9	75.3	74.8	97.2	W	82.5	103.9	W	88.0	93.3	76.3	77.6
June	88.2	66.5	69.6	96.9	W	77.6	103.9	W	81.1	92.8	67.4	72.6
July	85.6	67.8	71.1	94.7	W	77.1	101.7	W	82.6	90.5	69.1	74.2
August	81.3	67.9	69.5	90.7	W	76.4	98.8	W	81.9	86.5	69.0	72.5
September	79.4	69.6	71.2	88.6	W	76.5	97.2	W	82.2	84.6	70.4	74.0
October	79.9	W	72.2	89.1	W	78.1	96.9	W	83.2	84.9	72.2	75.0
November	83.3	W	75.2	91.9	W	81.6	99.7	W	86.6	88.1	W	77.8
December	87.6	W	78.6	95.4	W	84.3	104.2	W	89.2	91.9	W	81.2
1996 Average	**82.2**	**68.6**	**71.0**	**90.6**	**W**	**77.1**	**97.6**	**W**	**82.1**	**87.0**	**69.5**	**73.8**

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]	
Vermont												
January	–	–	64.2	–	–	70.4	–	–	74.9	–	–	67.3
February	–	–	63.6	–	–	69.8	–	–	75.0	–	–	66.7
March	–	–	68.3	–	–	74.1	–	–	79.3	–	–	71.2
April	–	–	75.4	–	–	81.7	–	–	87.0	–	–	78.2
May	–	–	77.9	–	–	83.8	–	–	89.4	–	–	80.4
June	–	–	71.3	–	–	77.6	–	–	82.3	–	–	73.9
July	–	–	71.5	–	–	78.0	–	–	82.7	–	–	74.1
August	–	–	71.8	–	–	78.0	–	–	83.2	–	–	74.5
September	–	–	72.6	–	–	78.9	–	–	83.8	–	–	75.3
October	–	–	74.9	–	–	81.1	–	–	86.1	–	–	77.5
November	–	–	78.7	–	–	84.3	–	–	90.0	–	–	81.1
December	–	–	80.4	–	–	86.3	–	–	91.6	–	–	82.8
1996 Average	**–**	**–**	**72.6**	**–**	**–**	**78.5**	**–**	**–**	**83.3**	**–**	**–**	**75.2**
Subdistrict IB												
January	70.8	60.4	60.2	82.2	63.6	68.4	91.6	69.8	74.4	77.5	62.2	65.1
February	70.2	58.2	60.1	81.6	61.9	68.2	91.1	67.4	74.5	76.9	59.9	64.9
March	72.0	63.4	64.9	83.5	66.6	72.7	92.9	72.0	78.3	78.6	65.1	69.4
April	80.1	71.2	72.7	91.1	74.8	80.5	100.4	80.0	86.2	86.0	72.8	77.0
May	86.5	75.0	75.4	97.2	77.9	84.7	106.3	83.3	89.7	92.0	76.6	79.6
June	86.3	67.5	70.1	96.5	70.8	80.3	105.5	74.7	84.4	91.8	68.9	74.8
July	82.2	67.5	70.0	92.6	72.1	78.8	101.9	76.7	84.3	87.9	69.6	74.4
August	78.9	67.8	68.5	89.0	71.9	76.9	97.9	76.6	82.7	84.6	70.0	72.8
September	78.1	69.5	69.3	87.5	72.9	77.0	96.9	78.7	82.7	83.5	71.4	73.5
October	79.0	70.6	71.3	88.6	74.7	79.2	98.1	80.4	85.3	84.5	72.8	75.6
November	83.3	75.3	74.7	92.6	79.2	82.5	101.9	85.0	88.4	88.5	77.4	78.9
December	86.9	76.5	76.1	96.1	80.5	83.8	105.0	87.1	89.7	91.9	78.7	80.0
1996 Average	**79.9**	**68.4**	**69.8**	**90.0**	**72.2**	**77.9**	**99.0**	**77.6**	**83.3**	**85.5**	**70.3**	**74.0**
Delaware												
January	72.4	W	60.4	85.2	W	65.8	95.3	W	72.4	80.1	W	63.6
February	71.1	W	59.7	81.3	–	65.5	95.0	W	71.8	78.1	W	63.0
March	73.1	W	64.3	85.3	W	69.9	97.1	W	76.3	80.4	W	67.5
April	82.1	W	73.5	94.2	W	78.9	105.3	W	82.0	89.0	W	76.4
May	88.4	W	76.8	101.1	W	82.3	112.1	W	85.1	95.0	W	79.4
June	87.9	W	71.7	101.9	W	77.4	112.4	W	84.0	94.8	W	74.7
July	86.2	W	71.1	97.1	W	76.8	109.4	W	83.2	92.6	W	74.2
August	85.1	W	70.3	97.1	W	75.9	108.3	W	82.8	91.9	W	73.4
September	82.3	W	70.2	94.0	W	75.7	105.4	W	82.6	89.1	W	73.2
October	82.7	W	71.7	93.6	W	76.9	105.5	W	83.7	89.0	W	74.6
November	84.5	W	74.9	97.0	W	80.4	108.0	W	87.1	91.1	W	77.9
December	90.5	W	77.1	100.3	W	82.6	114.3	W	89.6	96.5	W	80.0
1996 Average	**83.0**	**W**	**70.3**	**94.5**	**W**	**75.7**	**106.0**	**W**	**81.6**	**89.6**	**W**	**73.3**
District of Columbia												
January	–	56.9	65.5	–	W	70.1	–	64.9	77.2	–	59.6	72.1
February	–	55.8	68.6	–	W	73.3	–	W	80.8	–	58.2	75.4
March	–	61.3	72.3	–	W	76.8	–	70.2	84.3	–	64.3	78.8
April	–	70.1	81.6	–	W	85.9	–	77.1	93.9	–	71.4	87.9
May	–	72.9	88.6	–	W	93.1	–	81.1	101.6	–	75.5	94.8
June	–	64.1	86.7	–	W	91.1	–	73.3	99.6	–	66.7	93.0
July	–	63.7	83.0	–	W	87.3	–	72.6	95.3	–	66.1	89.0
August	–	64.1	79.3	–	W	83.5	–	73.3	91.6	–	66.5	85.3
September	–	65.4	79.4	–	W	83.3	–	74.8	91.1	–	67.8	85.3
October	–	68.1	81.1	–	W	85.0	–	W	92.9	–	69.9	86.9
November	–	71.3	83.3	–	W	86.7	–	W	94.9	–	72.9	88.8
December	–	70.8	83.7	–	W	86.6	–	W	94.4	–	73.0	88.7
1996 Average	**–**	**65.7**	**80.1**	**–**	**W**	**83.9**	**–**	**73.5**	**91.3**	**–**	**67.8**	**85.7**

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]	
Maryland												
January	W	59.4	61.6	W	60.4	67.0	W	65.8	73.6	W	60.1	65.9
February	W	56.7	63.0	W	59.2	68.7	W	64.6	74.7	W	57.5	67.3
March	W	61.7	68.0	W	63.4	73.4	W	69.0	80.0	W	63.0	72.2
April	W	70.3	76.5	W	73.8	81.9	W	78.3	88.7	W	71.7	80.5
May	W	73.2	81.3	W	75.9	87.2	W	80.7	94.4	W	74.7	85.2
June	W	64.5	76.3	W	67.6	83.7	W	73.3	90.8	W	65.9	80.7
July	W	64.8	75.2	W	67.5	81.7	W	73.4	88.2	W	66.3	79.3
August	W	65.2	72.3	W	67.5	78.3	W	73.6	85.2	W	66.7	76.3
September	W	66.4	72.4	W	68.3	78.0	W	74.1	84.7	W	67.5	76.3
October	W	68.1	74.4	W	71.0	80.0	W	77.1	86.6	W	69.5	78.3
November	W	73.1	77.0	W	75.7	82.3	W	81.4	88.9	W	74.4	80.6
December	–	72.4	77.2	–	74.7	82.6	–	80.4	88.6	–	73.6	80.7
1996 Average	**W**	**65.9**	**73.4**	**W**	**68.8**	**78.9**	**W**	**74.5**	**85.2**	**W**	**67.3**	**77.2**
New Jersey												
January	74.8	60.7	60.9	86.9	62.7	72.3	95.6	69.6	74.4	82.8	63.7	66.0
February	74.1	58.1	60.3	86.0	61.8	71.7	94.5	66.6	74.6	82.0	61.2	65.3
March	75.9	62.6	65.7	88.1	66.1	75.1	96.5	W	78.4	83.8	65.5	70.6
April	83.8	70.3	73.2	95.9	73.6	82.6	104.1	80.0	85.6	91.2	73.2	77.6
May	90.6	74.1	75.1	102.4	76.3	86.7	110.9	82.8	88.1	97.5	76.9	79.3
June	90.0	66.6	69.5	101.6	W	83.1	109.6	72.9	81.4	96.8	68.8	74.3
July	87.2	66.9	69.8	99.0	72.7	81.5	107.0	W	83.8	94.2	70.7	74.6
August	83.6	68.0	68.0	95.6	W	79.1	104.3	76.6	82.3	90.8	71.6	72.4
September	81.2	69.3	68.9	93.2	73.8	78.6	101.9	W	80.9	88.5	72.7	73.2
October	81.7	71.1	70.8	93.8	75.4	80.9	102.6	80.0	84.9	89.0	74.6	75.5
November	85.2	75.5	73.6	96.8	79.9	84.3	105.7	W	87.7	92.2	79.2	78.2
December	88.3	77.9	75.4	99.8	82.8	86.3	108.4	W	89.2	95.1	81.9	79.6
1996 Average	**83.5**	**68.4**	**69.6**	**95.1**	**72.9**	**80.4**	**103.5**	**77.3**	**82.5**	**90.6**	**71.7**	**74.1**
New York												
January	68.9	63.3	62.3	80.8	66.4	71.8	90.6	72.1	78.5	75.2	64.7	68.2
February	68.3	60.7	61.6	80.6	63.2	71.3	91.1	70.6	77.7	74.9	62.0	67.4
March	69.9	65.0	65.9	82.4	68.1	75.9	92.2	74.6	81.9	76.3	66.3	71.5
April	77.3	73.3	73.6	88.9	75.1	82.8	98.6	78.5	89.3	82.9	74.0	78.8
May	83.7	76.1	76.0	94.7	80.4	86.3	103.8	83.8	92.4	88.8	77.5	81.1
June	83.2	68.0	70.5	93.7	73.0	81.7	102.8	79.4	88.3	88.3	69.8	76.2
July	80.0	69.1	70.5	90.4	73.2	80.0	99.6	79.8	86.3	85.2	70.8	75.7
August	76.6	69.6	69.5	87.6	72.8	78.8	95.1	78.2	85.2	82.1	71.1	74.7
September	76.3	71.2	70.5	85.7	74.4	79.8	95.0	81.8	86.7	81.3	72.8	75.9
October	77.2	73.1	72.4	86.7	75.1	82.3	96.3	83.1	88.3	82.2	74.5	77.8
November	82.1	77.2	76.7	91.2	79.7	86.4	100.6	87.7	92.7	86.9	78.7	81.9
December	85.7	79.7	78.4	94.5	82.3	87.2	103.0	91.7	93.7	90.1	81.2	83.2
1996 Average	**77.7**	**70.6**	**70.8**	**88.2**	**73.4**	**80.3**	**97.3**	**80.2**	**86.5**	**83.0**	**72.0**	**76.1**
Pennsylvania												
January	70.6	58.9	56.9	80.6	64.3	63.5	89.0	74.8	69.0	76.4	60.8	60.4
February	69.8	57.8	57.3	80.0	63.9	62.5	88.1	72.7	69.2	75.6	59.3	60.5
March	71.9	64.2	61.9	81.7	69.2	67.5	90.2	76.6	72.2	77.4	65.6	64.9
April	80.6	70.6	70.1	89.9	79.4	75.8	98.6	85.6	81.4	85.6	72.4	73.0
May	86.8	75.8	72.6	96.0	80.5	79.3	104.4	90.7	85.4	91.3	77.2	75.6
June	87.0	69.5	67.3	95.5	75.1	73.7	104.1	78.1	79.8	91.6	70.5	70.4
July	81.4	68.8	67.4	90.5	75.8	73.2	99.3	81.0	79.4	86.3	70.3	70.3
August	78.4	68.8	66.4	86.5	75.4	72.1	95.0	79.8	77.9	82.9	70.2	69.3
September	77.9	71.1	67.0	85.8	76.7	72.4	94.3	82.3	78.1	82.4	72.6	69.8
October	79.3	70.2	69.5	87.2	80.6	74.6	95.7	83.9	80.4	83.8	72.3	72.1
November	83.4	75.7	73.0	91.3	85.3	78.0	99.7	88.4	83.3	87.7	77.3	75.6
December	87.1	75.7	74.2	95.1	84.2	79.6	103.6	87.5	85.3	91.4	77.3	76.9
1996 Average	**79.9**	**68.4**	**67.3**	**88.5**	**74.6**	**72.7**	**96.7**	**81.4**	**78.4**	**84.6**	**70.0**	**70.1**

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]	
Subdistrict IC												
January	63.5	55.3	54.8	74.0	58.5	60.7	82.1	63.4	67.0	69.8	57.2	58.6
February	64.1	54.9	55.8	75.0	57.9	61.7	82.9	62.7	68.2	70.5	56.7	59.7
March	68.8	61.5	62.5	79.6	64.4	68.1	87.7	69.2	74.5	75.0	63.2	66.1
April	78.9	67.9	71.2	89.3	73.1	76.8	97.4	78.4	83.0	84.5	69.7	74.6
May	82.9	70.6	70.8	93.4	74.4	77.4	101.4	79.5	83.5	88.2	72.5	74.3
June	80.9	63.5	64.3	91.6	67.2	71.6	99.0	72.2	77.7	86.3	65.3	68.1
July	78.3	63.5	65.2	89.3	67.0	71.9	97.0	72.3	78.1	83.9	65.4	68.9
August	76.2	63.2	64.3	87.1	66.8	71.0	94.7	71.8	77.2	81.8	65.0	68.0
September	75.5	64.2	65.6	86.6	68.1	72.2	95.2	72.7	78.4	81.3	66.0	69.2
October	76.5	66.9	69.0	87.5	70.3	75.1	96.3	76.0	81.3	82.2	68.7	72.4
November	80.3	71.7	71.6	90.9	75.3	77.2	99.4	80.1	83.4	85.8	73.5	74.8
December	81.1	69.4	70.1	91.7	73.2	76.5	100.2	77.9	82.4	86.5	71.0	73.6
1996 Average	**75.9**	**64.7**	**65.7**	**86.3**	**67.8**	**71.8**	**94.0**	**72.9**	**77.7**	**81.4**	**66.4**	**69.2**
Florida												
January	63.6	55.1	55.3	74.5	57.6	61.8	82.7	62.5	69.0	70.7	56.6	60.1
February	64.6	55.0	56.4	76.0	57.5	62.9	84.3	61.7	70.3	71.9	56.5	61.2
March	69.5	61.5	62.5	80.8	64.1	68.8	88.9	68.1	75.9	76.5	62.9	67.0
April	79.2	66.4	71.6	89.9	72.4	77.5	98.2	77.7	84.7	85.6	67.9	75.8
May	83.0	70.0	71.4	93.8	73.7	78.6	102.1	78.9	86.1	89.3	71.9	76.0
June	81.0	63.0	66.1	92.2	66.6	74.5	100.5	71.4	82.1	87.4	64.7	71.2
July	79.1	63.5	66.4	90.8	66.6	74.1	98.8	71.8	81.4	85.7	65.2	71.2
August	77.2	63.4	65.8	88.9	66.2	73.4	97.1	71.1	80.4	83.8	65.0	70.4
September	77.1	64.4	67.1	89.1	67.7	74.9	97.2	72.7	81.8	83.9	66.0	71.9
October	78.6	67.4	70.3	90.7	69.9	77.3	98.7	77.5	84.4	85.3	69.2	74.7
November	82.3	72.0	72.8	93.7	75.1	79.2	101.2	80.1	86.2	88.5	73.6	76.8
December	83.3	69.7	71.6	94.5	73.4	78.6	102.1	78.4	85.5	89.4	71.1	75.8
1996 Average	**76.7**	**64.5**	**66.6**	**87.8**	**67.2**	**73.4**	**95.4**	**72.2**	**80.3**	**83.1**	**65.9**	**71.0**
Georgia												
January	61.7	55.0	54.0	71.9	58.6	59.9	80.1	62.5	64.7	67.7	57.4	57.3
February	61.5	54.1	54.8	72.0	57.4	60.7	79.7	62.3	65.9	67.5	56.6	58.1
March	66.7	61.0	61.8	76.9	64.0	67.5	84.8	68.8	73.0	72.3	63.1	65.0
April	76.5	69.4	70.3	86.6	72.1	76.1	94.4	78.1	80.6	81.8	71.6	73.1
May	80.2	70.3	69.2	90.5	73.6	75.9	98.5	79.1	80.6	85.3	72.4	72.3
June	78.0	62.9	62.5	88.7	66.5	69.2	96.1	72.4	73.5	83.2	65.1	65.4
July	75.0	62.7	63.9	85.3	66.6	70.0	93.1	72.4	75.2	80.2	64.9	66.9
August	72.9	62.2	62.9	83.3	66.8	69.3	91.8	71.4	74.2	78.3	64.6	65.9
September	71.6	63.0	64.1	82.1	67.4	70.3	90.9	71.2	75.3	77.1	65.3	67.1
October	72.2	65.6	67.3	82.5	69.7	73.1	91.5	74.4	78.2	77.7	67.7	70.2
November	75.7	70.5	69.9	85.6	74.4	75.2	94.6	79.1	80.5	80.9	72.6	72.6
December	75.8	67.8	67.8	86.0	71.9	74.3	94.9	76.6	79.4	81.1	70.0	70.8
1996 Average	**72.6**	**64.2**	**64.3**	**82.7**	**67.3**	**70.1**	**90.6**	**72.2**	**75.0**	**77.9**	**66.2**	**67.2**
North Carolina												
January	61.3	54.7	53.7	71.8	W	58.6	79.4	W	64.5	66.8	56.3	56.9
February	62.0	54.0	54.7	72.4	W	59.8	79.2	62.6	65.7	67.5	55.5	57.9
March	66.9	60.6	62.1	77.0	W	67.0	84.2	W	72.7	72.1	62.1	65.1
April	77.4	69.3	70.5	87.0	W	75.1	94.1	77.7	80.9	82.0	70.9	73.2
May	80.9	70.1	69.3	90.5	W	74.2	98.4	78.5	79.9	85.4	71.5	71.9
June	79.0	63.1	62.1	88.9	W	67.0	93.1	71.6	72.8	83.3	64.7	64.8
July	76.9	63.0	63.6	86.8	W	68.4	92.8	71.4	74.0	81.4	64.5	66.3
August	74.8	62.4	62.8	84.4	W	67.6	88.8	71.5	73.5	79.1	63.9	65.5
September	73.5	63.5	64.2	83.4	W	69.2	92.1	72.4	75.1	78.2	64.9	67.0
October	74.4	66.1	68.1	84.2	W	72.9	93.2	74.9	78.8	79.1	67.5	70.7
November	77.8	71.2	70.6	87.7	W	75.1	96.5	80.2	81.0	82.5	72.8	73.2
December	78.1	68.7	69.2	88.1	W	74.1	97.0	77.4	79.8	82.7	70.1	71.9
1996 Average	**73.9**	**64.0**	**64.6**	**83.5**	**W**	**69.2**	**90.3**	**72.5**	**74.8**	**78.5**	**65.4**	**67.2**

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]	
South Carolina												
January	61.8	55.1	54.0	72.1	W	59.2	80.8	64.1	65.0	67.0	57.4	57.0
February	61.5	54.2	55.2	71.4	57.4	60.2	78.9	62.9	66.0	66.5	56.3	58.2
March	67.0	60.7	62.4	77.3	W	67.3	85.9	69.5	73.0	72.0	62.6	65.2
April	77.7	69.3	70.6	87.5	72.4	75.4	95.9	77.8	81.2	82.2	71.1	73.2
May	79.6	69.7	69.0	89.7	W	74.4	98.0	78.9	79.6	83.9	71.7	71.5
June	77.0	62.5	61.7	86.8	66.4	66.6	94.8	71.5	72.3	81.3	64.5	64.2
July	73.4	62.8	63.4	83.5	66.0	68.4	91.3	71.5	74.2	77.8	64.8	66.0
August	71.5	62.7	62.5	81.6	W	67.8	89.8	71.4	73.4	76.0	64.6	65.1
September	70.4	63.7	64.2	80.6	W	69.4	89.4	72.5	75.1	74.9	65.6	66.8
October	72.4	66.1	67.8	82.3	70.1	73.1	91.2	75.1	78.9	76.8	68.2	70.4
November	77.1	71.2	70.5	86.7	74.5	75.1	95.8	80.0	80.9	81.3	73.0	72.9
December	77.6	68.2	68.9	87.2	71.9	74.3	95.9	77.5	80.1	81.8	70.2	71.5
1996 Average	**72.6**	**64.2**	**64.5**	**82.3**	**67.4**	**69.4**	**90.3**	**72.6**	**74.9**	**77.0**	**66.1**	**67.0**
Virginia												
January	65.7	57.6	56.4	76.7	60.3	61.9	84.0	66.3	68.6	71.9	59.8	60.4
February	66.6	56.0	57.2	77.7	58.5	62.8	84.1	64.3	69.5	72.8	58.0	61.2
March	70.1	62.6	63.6	81.3	64.6	68.7	88.4	70.1	75.5	76.2	64.5	67.3
April	82.2	71.8	73.1	93.3	74.5	78.3	99.8	80.5	85.1	87.8	73.9	76.6
May	88.8	73.3	74.3	100.2	77.2	80.8	105.7	82.1	87.2	93.8	75.6	77.9
June	87.8	64.2	67.2	99.1	67.5	75.1	102.7	W	81.3	92.8	66.2	71.3
July	85.1	64.0	67.6	97.0	66.6	74.8	100.4	72.3	80.7	90.3	65.7	71.5
August	81.1	64.1	66.6	92.1	W	73.4	95.8	72.9	79.7	86.2	65.9	70.4
September	79.7	64.7	67.4	90.9	W	73.6	98.2	73.8	80.0	85.2	66.7	71.0
October	79.8	67.5	70.5	90.4	W	76.4	97.7	75.5	82.6	85.1	69.0	73.9
November	83.0	72.3	72.9	93.7	W	78.3	101.0	79.5	84.6	88.2	74.1	76.2
December	84.6	70.7	72.0	95.3	W	77.9	102.8	78.8	83.2	89.8	72.3	75.3
1996 Average	**80.1**	**66.3**	**67.8**	**90.7**	**68.6**	**73.7**	**96.5**	**74.4**	**79.8**	**85.3**	**68.0**	**71.4**
West Virginia												
January	69.7	59.4	56.0	78.6	W	62.6	87.3	70.5	67.7	73.9	62.5	59.3
February	70.7	61.0	57.4	80.5	W	63.5	90.1	71.3	68.9	75.3	63.5	60.5
March	74.2	67.5	63.9	83.9	W	69.5	93.4	W	75.1	78.5	70.4	66.7
April	82.0	76.3	71.7	91.7	W	77.5	101.4	87.9	82.7	85.9	79.0	74.3
May	86.6	76.1	73.1	96.4	W	78.8	106.0	85.6	84.0	90.1	78.2	75.4
June	83.9	71.7	68.0	93.7	76.2	74.2	102.3	82.1	79.2	87.5	73.7	70.6
July	81.0	71.0	67.7	90.3	W	72.9	98.8	80.8	78.3	84.6	73.5	70.2
August	80.1	68.6	65.6	89.4	73.7	70.8	98.0	78.3	76.2	83.7	70.8	68.1
September	79.1	71.1	67.2	88.9	W	72.7	97.9	W	78.2	82.8	73.1	69.6
October	79.5	72.8	69.9	89.0	78.0	74.7	98.2	81.3	80.2	83.1	74.9	72.2
November	84.7	78.5	74.0	94.1	W	79.1	103.6	89.0	84.5	88.2	81.1	76.3
December	85.7	76.5	72.0	95.2	83.1	78.5	104.9	W	83.1	89.2	78.8	74.5
1996 Average	**80.3**	**70.9**	**67.5**	**89.6**	**76.1**	**72.9**	**98.2**	**80.5**	**77.8**	**84.0**	**73.2**	**70.0**
PAD District II												
January	70.9	59.5	56.6	80.3	65.9	64.8	87.6	70.2	67.4	75.0	61.2	58.9
February	70.8	60.1	58.0	80.0	67.1	65.7	87.0	70.1	68.5	74.7	61.8	60.2
March	77.8	66.1	65.2	87.0	73.7	72.7	94.0	75.8	75.8	81.4	67.8	67.3
April	84.5	73.1	71.4	93.8	81.0	79.8	100.9	82.6	82.5	87.8	74.7	73.4
May	86.4	75.7	72.4	95.9	83.6	81.2	102.7	85.3	83.9	89.5	77.5	74.4
June	82.2	73.6	68.7	91.1	78.5	76.3	98.2	83.9	79.6	85.3	75.1	70.6
July	80.3	71.4	67.6	89.2	77.8	75.1	96.2	81.3	78.1	83.5	73.0	69.5
August	78.6	70.3	67.1	87.1	75.3	73.6	94.2	79.3	77.1	81.7	71.7	68.9
September	80.3	71.9	68.4	89.0	77.4	75.6	96.0	80.1	78.8	83.4	73.3	70.3
October	81.3	73.6	70.6	90.4	79.0	78.5	96.9	82.6	81.3	84.5	74.9	72.6
November	87.1	76.2	75.1	95.8	84.3	81.7	103.1	86.1	85.7	90.1	77.6	76.9
December	85.1	74.6	71.0	93.7	80.9	79.1	101.1	84.8	82.0	88.2	75.9	72.9
1996 Average	**80.7**	**70.8**	**67.9**	**89.4**	**77.0**	**75.3**	**96.1**	**80.3**	**78.1**	**83.9**	**72.3**	**69.8**

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]	
Illinois												
January	76.6	57.6	59.4	86.3	W	72.2	93.2	W	73.0	81.2	58.1	63.4
February	76.3	57.8	59.4	85.7	W	72.5	92.5	72.9	73.7	80.9	58.8	63.3
March	83.3	64.5	67.2	92.4	W	79.5	99.5	77.9	80.8	87.3	65.8	71.0
April	89.8	72.1	74.3	99.2	W	86.5	106.2	W	88.3	93.7	72.7	77.7
May	92.4	75.5	77.6	103.1	W	90.0	109.5	W	92.2	96.3	79.4	81.1
June	89.7	70.6	71.3	101.1	W	86.7	107.8	W	87.4	93.9	77.1	74.9
July	86.5	68.9	70.5	97.3	W	83.7	104.8	W	83.9	90.8	72.2	73.9
August	84.5	68.4	69.0	93.8	W	81.7	101.1	W	82.4	88.4	72.8	72.5
September	84.2	69.5	70.9	94.1	W	83.2	99.9	W	84.6	88.2	74.1	74.5
October	85.3	71.9	71.8	96.1	W	85.8	102.7	W	86.8	89.5	73.9	75.4
November	92.1	75.2	77.4	101.6	W	89.0	108.4	W	91.6	95.9	76.8	80.7
December	92.2	69.8	73.9	101.5	W	87.5	108.0	W	88.0	96.0	71.6	77.3
1996 Average	**86.4**	**68.8**	**70.4**	**96.0**	**W**	**83.0**	**102.5**	**W**	**84.0**	**90.3**	**71.8**	**73.9**
Indiana												
January	67.7	55.4	55.7	75.5	W	63.3	81.4	W	67.2	71.2	55.7	58.4
February	67.5	60.8	57.1	75.5	W	63.8	81.6	W	67.8	71.1	61.5	59.7
March	74.0	67.3	64.1	81.9	W	71.1	88.0	72.2	75.5	77.2	68.0	66.5
April	81.9	73.4	71.0	89.7	W	79.0	96.1	W	82.0	84.8	73.9	73.2
May	83.8	73.9	73.3	91.8	W	80.9	97.7	W	84.6	86.5	74.2	75.5
June	76.7	72.3	66.9	84.6	W	73.3	90.0	W	77.9	79.5	72.6	69.1
July	75.8	70.4	65.9	83.8	84.0	73.1	89.4	78.6	76.4	78.7	71.2	68.1
August	73.2	70.0	64.5	81.2	77.9	71.6	86.8	W	75.4	76.2	70.4	66.7
September	75.3	72.5	66.9	83.7	W	74.0	89.9	W	78.1	78.5	72.8	69.1
October	77.6	77.7	70.0	86.4	85.6	77.5	92.6	W	80.9	80.8	78.1	72.2
November	83.6	77.8	75.1	91.5	W	80.5	97.7	W	86.3	86.4	78.2	77.2
December	83.7	75.8	70.5	91.4	W	78.2	97.8	94.9	81.5	86.5	76.2	72.6
1996 Average	**77.0**	**70.4**	**67.1**	**84.7**	**81.9**	**73.9**	**90.3**	**81.3**	**77.6**	**79.9**	**70.8**	**69.3**
Iowa												
January	70.8	W	57.1	W	–	61.1	80.2	–	65.2	71.8	W	57.9
February	70.9	W	59.3	W	–	63.0	78.7	W	66.4	71.8	W	60.0
March	73.3	W	66.0	W	–	69.5	82.4	–	73.7	74.2	W	66.7
April	82.5	72.7	71.3	W	–	75.5	91.9	W	80.2	83.4	72.8	72.1
May	81.6	W	70.2	W	–	74.8	91.6	W	78.2	82.5	W	70.9
June	82.7	W	70.1	W	–	75.6	91.6	W	79.1	83.5	W	70.8
July	78.0	W	67.7	W	–	73.2	87.3	W	75.8	78.9	W	68.4
August	80.2	W	69.4	W	–	74.6	90.1	W	78.2	81.1	W	70.0
September	83.1	W	69.7	W	–	75.3	93.4	W	79.1	84.0	W	70.4
October	82.8	W	71.6	89.2	–	78.1	93.4	W	80.6	83.7	W	72.3
November	86.3	W	75.4	94.3	–	80.3	96.6	W	84.9	87.2	W	76.1
December	85.2	W	71.4	92.3	–	75.6	94.9	W	80.4	86.1	W	72.2
1996 Average	**79.9**	**W**	**68.5**	**84.8**	**–**	**73.0**	**88.7**	**W**	**76.5**	**80.7**	**W**	**69.2**
Kansas												
January	66.7	57.0	54.8	75.6	–	62.2	82.2	W	62.9	69.3	57.2	55.6
February	67.0	59.9	56.6	76.2	–	63.8	83.0	W	63.3	69.6	59.9	57.4
March	73.0	65.9	63.7	81.7	–	70.0	88.6	W	71.2	75.4	66.1	64.4
April	79.2	71.2	68.9	88.4	–	76.6	95.0	W	76.6	81.4	71.2	69.6
May	79.5	71.1	67.8	88.1	–	75.8	95.2	W	76.8	81.6	71.2	68.5
June	80.2	72.9	68.5	88.4	–	76.9	95.8	W	77.7	82.2	73.2	69.3
July	78.6	68.4	66.6	87.2	–	74.6	94.2	W	75.4	80.7	68.7	67.5
August	79.4	72.1	67.9	88.7	–	75.3	95.2	W	76.5	81.6	72.2	68.7
September	80.0	73.3	67.7	89.3	–	76.4	95.8	W	76.3	82.2	73.5	68.5
October	80.8	73.9	69.1	90.6	–	80.2	96.8	W	77.2	83.1	74.0	69.9
November	84.0	76.0	73.2	91.6	–	77.5	100.0	82.2	81.6	86.0	76.8	73.9
December	80.7	73.9	69.0	88.9	–	77.5	95.9	W	76.9	82.7	74.2	69.7
1996 Average	**77.7**	**69.6**	**66.2**	**86.1**	**–**	**73.6**	**92.9**	**75.6**	**74.0**	**79.9**	**70.0**	**66.9**

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]	
Kentucky												
January	74.8	59.1	55.7	83.6	W	61.5	91.5	72.5	65.5	79.2	61.3	58.4
February	73.7	60.6	57.5	82.9	W	62.9	91.0	73.4	66.8	78.3	62.5	60.0
March	79.2	65.0	64.8	88.5	81.7	70.5	97.1	78.5	74.2	83.6	67.0	67.2
April	86.5	72.6	72.3	95.3	89.2	77.5	104.0	86.7	81.7	90.3	74.9	74.4
May	91.6	76.5	74.1	100.7	W	80.1	108.7	92.4	83.7	95.1	78.5	76.2
June	86.7	73.8	67.6	95.6	W	74.5	103.7	82.8	77.4	90.4	75.2	69.8
July	84.5	67.3	66.6	93.5	W	73.5	101.4	73.5	76.9	88.2	68.9	69.0
August	84.3	67.9	65.6	93.3	79.0	71.1	101.0	74.4	75.1	88.1	69.3	67.7
September	84.6	69.2	67.4	93.8	80.3	73.0	101.8	75.7	76.7	88.4	70.4	69.5
October	83.7	71.0	69.8	93.0	81.3	75.2	101.0	78.3	79.3	87.5	72.1	72.0
November	89.0	74.9	74.5	98.2	91.0	80.0	107.7	82.8	84.1	92.8	76.0	76.6
December	87.1	73.3	70.7	96.3	W	76.2	103.9	80.0	80.5	90.7	74.3	72.8
1996 Average	**84.1**	**69.4**	**67.6**	**92.9**	**82.2**	**73.0**	**100.6**	**78.5**	**76.6**	**87.9**	**70.9**	**69.7**
Michigan												
January	69.3	60.7	57.3	78.1	63.2	65.0	85.1	69.8	68.8	72.4	62.1	59.9
February	68.1	60.3	58.3	76.8	63.6	65.0	83.7	68.9	69.3	71.2	61.8	60.7
March	76.4	65.6	65.6	84.2	71.6	72.7	90.5	72.9	76.9	79.0	67.0	67.9
April	82.0	72.5	72.6	89.6	77.7	79.2	96.0	79.9	83.5	84.4	73.8	74.7
May	85.2	76.3	76.0	93.4	80.4	82.8	100.1	85.6	87.0	87.4	77.9	77.9
June	80.9	74.2	70.6	89.1	75.5	78.6	95.6	83.6	81.6	83.3	75.7	72.7
July	78.3	72.7	68.7	86.1	W	75.0	92.0	82.2	79.6	80.6	74.1	70.8
August	74.8	71.1	66.3	82.7	72.1	72.7	89.2	80.5	76.9	77.2	72.7	68.3
September	77.5	74.0	68.6	85.5	74.7	75.4	92.4	83.1	79.6	79.9	75.6	70.7
October	78.8	76.3	71.8	87.3	79.5	78.8	93.7	84.1	82.8	81.2	77.4	73.8
November	86.0	79.7	77.2	94.1	80.3	83.0	101.1	85.3	88.1	88.2	80.3	79.1
December	83.4	76.7	72.4	91.8	76.9	79.9	98.5	85.9	83.5	85.7	77.6	74.5
1996 Average	**78.6**	**71.9**	**69.0**	**86.4**	**74.3**	**75.6**	**92.7**	**79.9**	**79.5**	**81.0**	**73.2**	**71.1**
Minnesota												
January	76.5	61.7	59.2	84.5	W	67.6	92.3	–	68.4	79.1	62.0	60.7
February	77.5	62.7	61.2	85.2	W	69.2	93.2	–	70.3	80.0	62.9	62.6
March	83.8	69.1	68.1	91.5	W	76.2	99.5	–	77.5	86.0	69.4	69.3
April	89.9	74.5	73.0	98.2	W	81.2	106.2	–	82.9	92.1	74.7	74.1
May	94.2	76.4	71.9	101.9	W	81.1	109.0	–	81.8	96.2	76.8	73.0
June	92.8	77.0	72.3	100.3	W	81.2	107.6	–	81.7	94.8	77.0	73.5
July	90.3	75.2	70.7	98.0	W	79.4	105.5	W	79.9	92.4	75.3	71.9
August	94.1	78.8	73.2	101.4	W	82.3	108.4	–	82.0	96.1	78.8	74.4
September	94.7	79.2	72.9	101.8	W	82.8	108.8	W	82.4	96.7	79.5	74.1
October	93.8	78.0	74.0	101.2	W	82.9	108.0	–	83.1	95.8	78.2	75.0
November	97.3	79.9	77.0	104.4	–	83.7	111.5	W	85.7	99.3	80.1	77.9
December	96.8	77.5	73.1	103.4	W	79.2	110.2	83.4	81.0	98.7	77.7	74.0
1996 Average	**90.1**	**73.8**	**70.9**	**97.3**	**W**	**78.7**	**104.3**	**W**	**79.4**	**92.1**	**74.0**	**71.9**
Missouri												
January	66.6	57.3	55.5	77.8	–	63.9	87.2	W	64.9	71.3	58.3	57.4
February	68.2	59.3	57.2	79.0	–	65.1	88.5	W	66.7	72.6	60.4	59.1
March	73.8	65.4	64.5	84.8	W	72.1	94.1	W	73.9	77.9	66.9	66.2
April	81.1	73.2	70.7	91.8	–	79.4	100.9	W	80.1	84.8	74.0	72.2
May	80.3	76.5	70.4	91.8	W	80.9	100.6	87.2	80.3	84.1	77.1	72.0
June	79.4	73.2	68.5	90.0	W	76.8	99.0	W	78.4	83.0	73.7	70.1
July	78.2	69.8	67.3	89.0	W	76.0	98.2	77.5	76.9	81.9	70.6	68.9
August	77.6	70.9	67.4	87.5	W	74.6	96.3	77.3	76.8	81.1	71.7	68.9
September	78.1	71.7	67.9	88.3	W	75.5	97.2	W	77.4	81.7	72.6	69.4
October	79.5	73.5	70.0	89.8	W	80.4	98.1	W	79.3	83.0	74.2	71.6
November	82.9	75.7	74.3	92.4	W	81.5	101.4	W	83.0	86.2	76.6	75.6
December	81.2	74.4	70.7	92.2	W	80.9	101.5	W	80.1	84.8	75.0	72.2
1996 Average	**77.5**	**71.3**	**67.2**	**87.8**	**W**	**75.1**	**96.7**	**79.5**	**76.1**	**81.2**	**72.1**	**68.7**

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]	
Nebraska												
January	68.8	W	57.0	76.6	–	62.1	82.7	–	65.5	70.3	W	57.7
February	69.9	W	58.7	75.5	–	64.0	83.4	–	67.3	71.4	W	59.3
March	76.0	W	66.0	81.6	–	70.7	89.0	–	74.5	77.3	W	66.7
April	81.6	W	71.3	89.6	–	75.6	94.9	–	80.4	82.8	W	71.9
May	82.2	W	70.0	89.3	–	74.9	95.2	–	78.8	83.3	W	70.6
June	82.0	W	69.9	89.1	–	75.6	95.6	–	78.6	83.2	W	70.5
July	78.7	W	67.5	W	–	73.7	92.1	–	75.9	79.9	W	68.2
August	78.8	W	69.9	84.2	–	76.0	92.1	–	76.7	80.1	W	70.4
September	80.0	W	69.8	88.1	–	77.0	93.9	–	78.4	81.2	W	70.4
October	79.9	70.3	71.2	88.8	–	77.1	93.6	–	79.9	81.1	70.3	71.8
November	84.1	W	75.5	92.3	–	80.0	97.7	–	84.3	85.2	W	76.1
December	82.8	W	71.5	90.5	–	73.7	95.1	–	80.0	83.9	W	72.0
1996 Average	**78.7**	**68.1**	**68.3**	**85.5**	**–**	**72.0**	**91.6**	**–**	**76.5**	**79.9**	**68.1**	**68.8**
North Dakota												
January	W	W	58.9	W	–	W	W	–	69.8	W	W	60.1
February	W	W	60.8	W	–	W	W	–	71.6	W	W	61.9
March	W	W	67.2	W	–	W	W	–	77.6	W	W	68.1
April	W	W	73.1	W	–	W	W	–	83.6	W	W	73.9
May	W	W	71.2	W	–	W	W	–	82.6	W	W	72.0
June	W	75.6	71.4	W	–	W	W	–	82.7	W	75.6	72.3
July	W	W	70.4	W	–	W	W	–	81.0	W	W	71.2
August	W	W	72.3	W	–	W	W	–	82.3	W	W	73.0
September	W	W	72.7	W	–	W	W	–	82.8	W	W	73.5
October	W	W	74.1	W	–	W	W	–	84.3	W	W	74.9
November	W	W	76.4	W	–	W	W	–	86.4	W	W	77.1
December	W	W	72.7	W	–	W	W	–	83.2	W	W	73.5
1996 Average	**W**	**74.8**	**70.5**	**W**	**–**	**W**	**W**	**–**	**80.4**	**W**	**74.8**	**71.3**
Ohio												
January	70.9	61.4	56.8	80.4	W	65.0	88.3	72.9	69.3	75.3	63.6	59.8
February	71.2	61.2	58.1	80.0	W	65.8	87.5	73.6	70.1	75.3	63.5	60.9
March	78.9	67.7	65.6	87.9	W	73.1	95.7	80.2	77.7	82.7	70.0	68.2
April	84.8	74.9	72.5	94.1	W	79.9	101.6	87.2	84.0	88.2	77.0	74.9
May	85.9	W	74.5	95.0	W	81.8	102.5	W	86.3	89.1	80.6	76.7
June	77.9	W	68.4	86.5	W	75.2	93.9	85.7	79.9	81.1	W	70.6
July	77.1	W	67.2	85.8	W	74.2	93.3	84.7	78.9	80.5	75.3	69.6
August	74.6	W	65.9	83.2	W	72.3	90.6	W	77.0	78.0	W	68.2
September	78.0	W	68.4	86.5	W	74.7	94.1	W	79.7	81.3	W	70.7
October	79.6	W	70.8	88.3	W	77.4	93.3	W	82.2	82.5	W	73.1
November	86.0	79.8	76.2	94.7	W	82.0	102.3	W	87.5	89.1	81.8	78.3
December	81.6	76.8	70.9	89.9	W	77.7	97.7	88.4	82.7	84.8	78.8	73.1
1996 Average	**79.1**	**72.5**	**68.2**	**87.6**	**W**	**74.9**	**94.6**	**83.7**	**79.4**	**82.4**	**74.4**	**70.5**
Oklahoma												
January	63.3	56.6	53.2	71.3	58.3	57.6	78.7	64.5	60.1	66.9	58.0	54.0
February	63.1	57.2	54.7	71.2	58.6	60.8	78.7	64.6	62.1	66.7	58.6	55.7
March	71.5	63.6	61.8	79.6	65.2	67.2	87.3	70.9	69.9	75.0	65.0	62.8
April	77.6	69.6	65.9	85.8	72.4	72.4	93.6	76.8	75.1	80.8	71.1	66.7
May	76.3	69.0	65.9	84.3	69.4	70.2	92.4	75.2	73.5	79.3	70.2	66.7
June	77.3	70.6	65.2	85.1	70.2	72.0	93.1	77.0	75.0	80.3	72.0	66.1
July	75.1	66.2	63.9	82.7	68.2	69.7	90.7	72.7	71.2	78.2	67.2	64.7
August	74.4	67.6	64.7	82.1	69.5	71.2	90.1	73.6	72.6	77.5	68.4	65.6
September	76.2	67.5	65.0	83.9	69.9	71.7	91.8	W	72.8	79.2	67.9	65.8
October	77.1	67.4	66.8	84.9	70.3	73.1	92.7	75.2	74.5	80.1	68.5	67.6
November	81.0	68.4	70.8	89.1	75.6	77.1	97.2	80.5	79.3	84.1	69.2	71.6
December	79.9	69.4	66.6	87.7	W	72.5	95.8	76.0	75.2	82.9	69.5	67.3
1996 Average	**74.7**	**66.8**	**63.8**	**82.2**	**68.4**	**69.6**	**89.9**	**72.9**	**71.2**	**77.8**	**67.7**	**64.6**

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]	
South Dakota												
January	W	–	57.7	W	–	W	82.4	–	66.6	74.9	–	58.4
February	W	–	59.9	W	–	W	83.7	–	68.6	75.6	–	60.5
March	W	W	66.5	W	–	W	90.1	–	75.7	80.8	W	67.1
April	W	W	72.8	W	–	W	99.8	–	83.3	89.2	W	73.4
May	W	W	71.5	–	–	W	W	–	82.0	W	W	72.2
June	W	W	71.1	–	–	W	W	–	81.1	W	W	71.8
July	W	W	69.9	–	–	W	W	–	80.5	W	W	70.7
August	87.4	W	72.0	–	–	W	97.7	–	82.6	87.9	W	72.8
September	88.0	W	72.4	W	–	W	98.8	–	83.3	88.5	W	73.1
October	87.0	W	73.4	W	–	W	97.2	–	83.9	87.5	W	74.1
November	91.9	W	76.5	W	–	W	103.8	–	86.0	92.4	W	77.0
December	92.9	W	72.0	W	–	80.9	102.4	–	80.8	93.3	W	72.6
1996 Average	**86.1**	**W**	**70.0**	**W**	**–**	**W**	**95.6**	**–**	**79.5**	**86.5**	**W**	**70.6**
Tennessee												
January	65.5	54.3	54.3	77.8	56.8	59.8	86.0	63.4	65.3	72.6	56.1	57.8
February	65.4	53.7	55.3	78.8	57.0	60.8	84.6	63.0	66.2	72.5	55.6	58.7
March	72.3	59.5	62.6	84.5	65.3	67.8	91.9	70.4	73.3	78.9	62.2	65.8
April	82.5	69.0	70.9	94.0	72.7	76.2	101.6	78.5	81.6	88.3	70.9	73.9
May	84.4	68.7	69.7	95.8	74.8	75.2	101.9	77.7	80.7	89.7	70.8	72.6
June	82.6	63.9	62.5	93.2	67.9	68.3	98.9	72.2	73.7	87.7	65.5	65.4
July	80.7	64.0	64.2	90.9	66.5	69.5	96.4	74.2	75.1	85.7	66.0	67.2
August	79.0	62.5	63.0	90.4	68.4	68.5	96.3	70.5	74.1	84.5	64.4	65.9
September	78.6	64.0	64.3	90.0	69.8	70.0	96.4	71.9	75.3	84.2	65.8	67.3
October	79.0	67.0	68.1	90.1	69.6	73.4	97.7	74.7	79.0	84.6	68.5	71.0
November	82.3	70.2	70.9	93.5	76.2	75.9	101.1	79.7	81.4	87.9	72.5	73.7
December	81.4	68.4	69.3	92.3	71.5	74.5	100.1	76.3	80.2	86.9	70.1	72.1
1996 Average	**78.2**	**64.2**	**64.9**	**89.3**	**67.9**	**70.1**	**95.8**	**73.0**	**75.4**	**83.8**	**66.1**	**67.8**
Wisconsin												
January	74.2	56.9	57.4	82.9	W	64.9	89.4	W	67.2	77.1	58.0	59.4
February	73.6	60.4	59.6	82.2	W	66.6	88.3	W	69.0	76.5	61.3	61.6
March	78.2	66.4	66.2	86.8	W	73.1	93.8	W	75.9	80.8	67.1	67.9
April	86.1	74.0	72.9	94.8	W	80.2	101.8	W	82.6	88.4	74.6	74.3
May	89.4	75.7	73.8	98.1	W	80.8	105.2	W	84.0	91.5	76.3	75.3
June	87.6	71.5	70.4	95.9	W	78.1	102.9	W	80.2	89.7	72.1	71.9
July	84.7	69.6	69.6	93.4	W	76.5	99.8	W	79.4	87.0	70.4	71.1
August	83.1	66.8	67.4	91.1	W	74.5	96.9	–	76.7	85.2	66.9	69.0
September	83.0	69.9	69.1	91.0	W	76.0	96.9	–	78.5	85.3	70.0	70.6
October	83.6	72.7	71.4	92.4	W	79.3	98.1	–	80.9	85.8	73.0	72.9
November	90.6	74.4	75.8	99.5	W	82.4	104.9	W	85.2	92.8	74.8	77.1
December	90.4	73.8	72.1	98.6	W	79.1	104.3	–	81.5	92.5	73.8	73.5
1996 Average	**83.9**	**69.2**	**69.1**	**91.8**	**W**	**75.7**	**97.9**	**76.0**	**77.9**	**86.1**	**69.7**	**70.5**
PAD District III												
January	67.6	54.0	53.5	78.4	56.1	60.1	86.1	61.8	63.2	73.4	55.7	55.8
February	68.1	55.0	54.1	78.8	56.1	61.0	86.4	63.6	63.6	73.9	56.3	56.3
March	73.3	60.4	60.8	83.6	63.1	67.7	91.4	69.5	71.3	78.8	61.9	63.1
April	83.2	70.4	67.7	93.3	71.7	76.5	101.0	77.4	80.2	88.2	71.7	70.0
May	85.5	70.7	68.1	96.3	73.0	76.0	103.3	79.2	79.5	90.2	72.3	70.3
June	82.7	64.4	61.7	93.4	65.3	69.3	100.5	72.1	72.9	87.6	65.6	63.7
July	78.8	63.1	62.2	89.3	64.2	69.6	96.7	72.2	73.3	83.6	64.6	64.1
August	76.5	63.8	62.0	87.1	64.3	68.7	94.5	72.2	71.5	81.4	65.0	64.0
September	76.5	64.8	63.0	87.0	64.9	69.9	94.5	73.1	73.5	81.4	66.1	65.0
October	77.3	65.0	65.4	87.6	67.9	72.5	95.0	75.2	75.1	82.0	66.5	67.5
November	79.6	68.6	68.2	89.5	71.1	75.1	97.0	78.0	79.1	84.2	70.0	70.1
December	79.9	67.3	66.7	90.1	70.4	73.6	97.8	76.6	75.6	84.5	68.6	68.5
1996 Average	**77.8**	**63.9**	**63.1**	**88.0**	**65.5**	**70.1**	**95.2**	**72.2**	**73.0**	**82.6**	**65.3**	**65.1**

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]	
Alabama												
January	64.3	54.4	54.1	75.0	W	59.4	82.5	62.2	65.0	70.6	56.5	57.4
February	63.5	53.7	55.1	74.0	W	60.2	80.3	62.1	66.0	69.6	56.0	58.4
March	68.6	60.9	62.0	78.9	63.7	67.1	85.9	69.3	72.8	74.6	62.9	65.2
April	78.2	68.7	70.3	88.5	W	75.4	96.2	77.1	81.0	83.9	70.7	73.3
May	81.9	69.5	69.1	92.6	W	74.8	98.5	77.9	80.1	87.3	71.5	72.0
June	79.6	62.3	61.5	89.9	W	67.2	94.7	71.4	72.7	85.0	64.7	64.4
July	76.6	63.0	63.2	85.9	66.4	68.5	90.0	72.1	74.1	81.4	65.2	66.0
August	72.7	62.8	62.3	83.5	67.4	67.9	90.7	72.5	73.0	78.4	65.1	65.2
September	72.4	61.4	64.1	82.4	64.8	69.4	90.2	71.1	74.9	77.8	63.6	67.0
October	74.0	65.8	67.5	84.4	69.6	72.4	91.6	75.0	78.1	79.4	67.7	70.3
November	78.9	70.3	70.1	88.6	73.5	74.9	96.5	78.8	80.7	84.1	72.4	72.8
December	79.6	68.0	68.5	89.3	72.1	73.5	97.0	77.4	79.3	84.5	70.2	71.3
1996 Average	**74.4**	**63.5**	**64.2**	**84.4**	**66.5**	**69.5**	**90.9**	**72.0**	**74.7**	**79.8**	**65.5**	**67.1**
Arkansas												
January	64.1	56.0	53.6	73.1	–	58.5	82.7	W	63.7	68.4	57.0	55.8
February	63.9	55.5	54.7	73.2	W	59.9	82.7	W	64.9	68.3	56.5	56.9
March	70.8	61.8	62.7	79.9	–	66.9	89.4	W	72.1	74.9	62.9	64.8
April	79.1	70.7	69.9	88.3	W	75.0	97.7	W	79.8	82.9	71.5	71.9
May	81.8	69.5	68.1	92.4	W	73.6	100.5	W	78.4	85.5	70.9	70.1
June	80.2	65.8	62.8	89.9	W	67.1	98.7	W	72.8	83.9	66.7	64.7
July	78.1	63.5	63.9	87.9	–	68.2	95.8	W	73.8	81.8	64.0	65.9
August	76.6	66.3	63.3	86.1	W	67.8	95.5	–	73.4	80.4	66.1	65.2
September	75.9	W	64.2	84.1	W	69.3	94.7	–	74.8	79.5	W	66.2
October	76.3	W	68.0	85.6	W	72.8	95.0	W	78.0	80.1	68.6	69.9
November	81.9	W	71.9	91.3	–	76.6	100.7	–	81.4	85.6	W	73.8
December	81.7	W	68.4	91.7	–	74.1	100.5	W	78.8	85.4	72.5	70.3
1996 Average	**76.3**	**64.9**	**64.4**	**85.3**	**W**	**69.2**	**94.2**	**W**	**74.1**	**80.0**	**65.5**	**66.4**
Louisiana												
January	66.0	54.6	52.7	77.8	W	60.2	85.8	W	62.8	73.3	56.5	55.7
February	65.7	54.0	53.8	77.7	W	60.7	85.7	W	64.1	73.2	W	56.9
March	69.5	59.3	59.0	81.2	W	67.0	89.6	W	71.8	76.8	W	62.0
April	79.2	W	67.6	89.9	W	75.1	97.8	W	78.4	85.5	W	70.4
May	81.9	69.9	67.8	93.2	W	74.5	100.3	W	78.5	88.0	W	70.9
June	80.3	63.0	60.9	90.9	W	68.2	98.5	W	73.2	86.3	W	63.9
July	77.6	W	61.4	88.6	W	68.6	95.9	W	72.0	83.7	W	64.2
August	75.6	62.6	61.5	86.8	W	68.0	93.6	W	72.2	81.8	W	64.4
September	75.3	63.0	61.8	86.3	W	69.0	93.5	W	72.6	81.5	W	64.5
October	76.2	64.7	65.7	87.0	W	72.0	94.7	W	76.7	82.2	W	68.5
November	79.1	69.5	68.8	89.6	W	74.9	97.5	W	80.3	85.0	71.6	71.4
December	80.1	67.6	66.5	91.0	W	73.4	98.8	W	75.2	86.1	69.4	69.0
1996 Average	**75.8**	**63.4**	**62.4**	**86.7**	**W**	**69.4**	**94.1**	**W**	**72.9**	**82.1**	**W**	**65.2**
Mississippi												
January	65.2	53.4	53.2	76.5	57.2	58.5	84.9	60.6	62.6	70.3	55.2	56.0
February	65.0	53.1	54.0	76.3	56.2	59.6	85.3	61.1	65.0	70.1	54.7	56.9
March	70.0	59.9	59.7	81.3	W	66.5	90.2	69.1	70.4	75.1	62.1	62.6
April	80.4	68.2	68.5	91.2	71.5	75.0	100.2	76.0	80.7	85.0	69.7	71.3
May	82.9	67.9	67.5	93.5	W	74.1	102.9	75.4	77.9	87.1	69.4	70.2
June	81.0	61.3	60.5	91.1	66.1	66.3	100.3	69.8	69.9	85.2	63.2	62.9
July	79.0	61.7	62.3	88.8	64.4	67.8	97.3	69.6	72.8	83.1	63.2	64.5
August	76.9	61.4	61.5	87.5	64.8	67.0	96.4	70.1	70.5	81.3	63.2	63.7
September	76.8	62.7	62.8	87.4	66.1	68.6	96.6	70.7	73.3	81.2	64.5	65.3
October	76.8	65.3	66.3	87.2	68.5	71.9	96.5	74.1	74.9	81.1	67.2	68.5
November	80.2	69.5	69.1	90.6	72.2	74.5	99.9	78.4	78.9	84.5	71.0	71.3
December	80.7	67.7	68.1	91.2	71.6	72.9	99.8	75.3	76.8	84.9	69.4	70.3
1996 Average	**76.6**	**63.1**	**63.1**	**87.1**	**66.4**	**68.6**	**95.6**	**71.2**	**72.7**	**81.0**	**64.8**	**65.4**

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]	
New Mexico												
January	76.8	60.3	60.0	85.1	–	65.6	93.7	W	69.6	79.9	61.6	61.7
February	76.4	64.3	61.4	85.5	–	67.0	94.0	W	71.1	79.6	65.1	63.1
March	82.2	W	68.2	90.9	–	72.5	99.7	W	77.6	85.2	W	69.7
April	90.8	W	76.6	99.5	–	80.9	107.3	W	86.0	93.4	W	78.1
May	93.7	79.9	77.5	104.7	–	81.9	114.7	W	86.9	97.1	80.2	78.9
June	92.3	W	74.4	100.5	–	79.1	109.6	–	83.6	94.9	W	75.9
July	89.8	75.1	73.5	97.5	–	78.2	106.1	W	83.2	92.3	76.0	75.1
August	86.5	73.3	73.1	95.2	–	78.1	106.8	W	82.8	89.8	74.7	74.7
September	87.2	74.8	74.4	95.6	–	79.4	106.7	W	84.3	90.2	76.2	75.9
October	88.1	74.7	75.0	96.5	–	80.1	106.1	W	84.9	90.9	76.3	76.5
November	89.6	73.7	74.9	98.7	–	80.7	107.5	82.6	84.9	92.5	75.5	76.4
December	90.3	74.7	72.3	99.9	W	78.4	108.3	W	82.5	93.3	76.0	73.9
1996 Average	**87.2**	**73.1**	**71.9**	**95.9**	**W**	**77.1**	**104.7**	**80.2**	**81.3**	**90.0**	**74.3**	**73.5**
Texas												
January	67.3	53.5	53.2	78.6	55.3	60.5	86.1	61.4	62.6	73.3	55.1	55.2
February	68.1	55.2	53.6	79.1	55.9	61.3	86.7	64.8	62.3	74.1	56.5	55.4
March	73.2	60.3	60.4	84.1	63.1	68.1	91.8	70.2	70.5	79.0	61.6	62.5
April	83.4	71.3	66.8	94.0	72.0	77.5	101.6	77.8	80.3	88.6	72.4	68.9
May	85.5	71.7	67.7	96.8	73.2	77.2	103.7	80.3	79.6	90.4	73.2	69.5
June	82.5	65.2	61.3	93.8	65.0	70.3	100.9	73.2	72.8	87.5	66.3	63.0
July	78.1	63.1	61.4	89.2	63.6	70.0	97.0	72.3	72.9	83.1	64.5	63.1
August	75.9	64.0	61.4	86.9	63.4	68.8	94.3	72.4	70.2	81.0	65.0	63.0
September	75.9	65.6	62.3	87.0	64.6	70.0	94.4	74.1	72.5	81.0	66.7	64.1
October	76.7	64.5	64.3	87.5	67.4	72.4	94.8	75.5	73.3	81.6	65.8	66.1
November	78.8	67.8	67.1	89.0	69.9	74.7	96.4	77.1	77.7	83.5	68.9	68.7
December	79.0	66.3	65.9	89.5	69.1	73.4	97.2	75.8	74.2	83.7	67.3	67.5
1996 Average	**77.4**	**63.8**	**62.4**	**88.1**	**64.9**	**70.3**	**95.2**	**72.3**	**72.1**	**82.4**	**65.0**	**64.1**
PAD District IV												
January	74.0	56.7	58.8	86.6	61.0	64.2	95.2	W	68.7	80.5	59.2	61.1
February	73.8	58.2	60.5	86.3	63.1	65.7	95.1	W	70.2	80.4	61.0	62.8
March	77.8	62.7	65.0	90.7	67.3	69.7	99.3	71.5	74.5	84.2	64.9	67.2
April	84.4	72.0	75.2	97.1	W	80.3	105.9	81.6	84.6	90.3	74.4	77.2
May	87.3	88.0	81.3	100.4	W	87.2	109.5	96.3	91.3	93.1	90.2	83.2
June	85.7	79.6	76.9	98.0	84.7	82.3	106.9	88.4	86.6	91.4	81.7	78.8
July	84.1	76.1	74.4	96.5	81.0	79.6	105.7	85.8	84.6	89.9	78.6	76.5
August	83.9	77.5	75.7	96.7	82.8	81.2	105.9	87.0	86.0	90.0	79.9	77.9
September	84.4	76.0	77.2	96.6	80.6	82.2	105.8	85.7	87.3	90.2	78.6	79.3
October	86.1	73.2	76.8	98.2	77.2	81.7	107.7	82.7	86.5	91.8	75.6	78.8
November	89.5	69.9	75.5	100.9	W	80.2	109.5	79.6	85.1	94.8	72.2	77.5
December	88.1	71.0	72.4	99.7	75.5	77.6	109.0	80.3	82.1	93.5	73.5	74.5
1996 Average	**83.5**	**72.2**	**72.9**	**95.9**	**77.1**	**77.7**	**104.1**	**80.9**	**82.1**	**89.2**	**74.5**	**74.9**
Colorado												
January	75.4	62.1	59.1	89.3	–	66.2	98.0	W	69.2	82.1	62.5	61.4
February	75.1	W	61.5	88.9	–	67.7	97.6	W	71.1	81.9	67.7	63.8
March	79.3	W	65.3	94.1	–	71.0	102.6	73.0	74.4	86.1	66.5	67.4
April	84.6	69.8	72.3	98.6	–	77.6	107.5	W	80.7	90.6	72.0	74.1
May	85.0	W	71.6	99.1	–	77.5	108.1	81.8	81.2	90.9	80.4	73.6
June	84.5	W	71.4	98.0	–	76.9	106.9	W	80.6	90.4	73.9	73.3
July	83.3	69.2	68.9	96.4	–	74.4	105.6	W	78.3	89.2	70.2	70.9
August	82.7	68.8	69.7	96.0	W	75.4	105.1	79.1	79.1	88.7	70.3	71.7
September	83.7	W	72.7	96.8	–	78.0	105.9	W	81.8	89.6	75.1	74.7
October	86.6	75.2	74.0	99.9	–	80.2	109.6	W	83.1	92.5	75.7	76.0
November	91.7	74.6	76.2	104.7	–	81.8	113.8	W	85.3	97.3	75.1	78.0
December	89.9	W	72.9	102.9	–	78.9	112.9	W	82.1	95.6	77.0	74.8
1996 Average	**83.7**	**72.0**	**69.8**	**97.2**	**W**	**75.5**	**105.6**	**77.8**	**78.9**	**89.7**	**73.2**	**71.7**

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]	
Idaho												
January	66.3	54.1	55.0	74.7	W	58.9	82.4	W	64.8	69.5	W	57.2
February	65.3	W	56.7	74.5	W	60.9	79.9	W	66.3	68.4	W	58.8
March	67.3	W	61.5	76.2	W	65.8	77.5	W	71.2	69.9	W	63.6
April	84.4	W	76.1	91.6	W	80.9	97.6	W	85.4	86.6	W	77.7
May	99.6	W	90.7	107.8	W	95.6	113.6	W	100.6	101.6	W	92.2
June	91.4	W	83.5	99.9	W	88.3	105.8	W	93.6	93.6	W	85.1
July	87.1	W	78.8	95.8	W	83.7	102.4	W	89.1	89.6	W	80.6
August	85.6	W	80.4	94.4	W	84.9	100.7	W	90.4	88.1	W	82.1
September	87.4	W	81.0	96.0	W	85.5	102.2	W	91.1	89.8	W	82.6
October	88.4	W	79.0	96.4	W	83.9	102.5	W	89.2	90.6	W	80.7
November	W	W	75.8	W	W	80.5	W	W	85.9	W	W	77.5
December	W	W	72.9	W	W	77.9	W	W	83.1	W	W	74.7
1996 Average	**83.0**	**W**	**75.0**	**90.6**	**W**	**78.3**	**94.7**	**W**	**82.8**	**85.1**	**W**	**76.3**
Montana												
January	W	61.3	62.6	W	–	67.4	W	W	72.8	W	61.7	64.8
February	W	63.1	63.5	W	–	68.2	W	W	73.6	W	63.1	65.7
March	W	W	69.2	W	–	73.9	W	–	79.7	W	W	71.5
April	W	76.9	78.7	W	–	83.6	W	W	90.0	W	78.3	80.8
May	W	W	84.0	W	–	89.3	W	–	96.0	W	W	85.9
June	W	78.6	78.9	W	–	83.3	W	W	90.5	W	79.4	80.8
July	W	W	78.0	W	–	W	W	W	89.5	W	W	80.1
August	W	W	80.4	W	–	W	W	W	92.4	W	W	82.7
September	W	W	81.0	W	–	W	W	W	94.0	W	W	83.3
October	W	W	81.1	W	–	85.9	W	92.8	92.6	W	W	83.1
November	W	79.7	77.2	W	–	83.2	W	W	90.0	W	80.7	79.5
December	W	W	74.0	W	–	79.4	W	–	85.9	W	W	76.2
1996 Average	**W**	**75.5**	**76.5**	**W**	**–**	**81.0**	**W**	**90.2**	**87.3**	**W**	**77.0**	**78.5**
Utah												
January	68.6	57.0	58.7	78.4	62.3	64.0	87.9	66.4	68.6	75.6	59.7	61.7
February	69.2	58.3	60.0	79.2	63.7	65.4	88.4	W	69.8	76.3	61.3	63.0
March	71.9	62.9	64.3	82.0	67.6	69.6	91.4	W	74.0	78.7	65.1	67.2
April	83.1	71.5	76.5	93.0	W	81.9	102.4	81.5	85.6	89.3	W	79.0
May	94.8	88.4	90.2	104.2	94.1	95.2	113.6	W	99.9	100.3	90.9	92.4
June	88.7	79.4	79.8	97.7	84.6	85.7	106.9	W	89.9	94.3	81.7	82.3
July	85.9	76.0	77.2	96.6	81.0	82.8	106.3	86.2	87.3	92.4	78.7	79.9
August	87.9	77.5	78.7	98.8	82.8	84.9	108.8	87.4	88.9	94.5	80.1	81.5
September	85.7	75.7	78.8	95.9	80.6	84.4	105.8	85.6	89.0	91.9	78.5	81.5
October	82.5	72.4	76.2	92.6	77.1	81.3	102.5	82.1	86.0	88.7	75.0	78.7
November	79.6	69.0	72.6	89.2	74.1	77.7	98.6	W	82.3	85.6	71.5	75.3
December	78.8	70.3	70.5	89.0	75.5	75.7	98.5	W	80.1	85.1	73.1	73.2
1996 Average	**81.9**	**71.9**	**74.1**	**91.6**	**77.3**	**79.1**	**100.4**	**W**	**82.9**	**88.0**	**74.4**	**76.6**
Wyoming												
January	68.4	62.0	57.7	82.2	–	60.6	88.2	W	67.1	73.2	63.7	59.5
February	69.8	W	59.5	84.5	–	62.9	89.7	W	68.9	74.7	W	61.4
March	80.6	64.9	66.0	95.1	–	69.9	99.1	W	75.1	85.0	67.5	67.7
April	87.1	74.2	75.3	W	–	80.0	106.5	W	84.9	91.1	78.0	76.9
May	91.0	79.4	78.3	W	–	77.4	111.1	W	88.4	94.8	82.0	79.9
June	90.0	74.4	74.5	W	–	77.1	107.8	W	83.8	93.5	77.6	76.2
July	87.5	73.1	74.0	W	–	77.2	104.5	W	83.8	91.0	76.8	75.9
August	89.3	73.0	75.7	W	–	79.1	106.7	W	85.6	92.8	77.0	77.6
September	89.0	75.5	78.1	W	–	80.1	106.2	W	88.1	92.2	79.6	79.8
October	86.7	76.1	77.1	W	–	77.0	104.0	W	86.8	89.9	79.4	78.7
November	91.6	77.7	76.4	W	–	76.3	108.5	W	86.1	94.8	80.4	78.0
December	90.3	74.7	71.6	W	–	72.3	107.0	W	81.8	93.4	77.0	73.3
1996 Average	**85.0**	**73.5**	**72.7**	**97.8**	**–**	**74.4**	**102.0**	**W**	**82.0**	**88.5**	**76.8**	**74.3**

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]	
PAD District V												
January	75.3	64.8	64.3	80.3	67.8	71.1	93.2	76.5	78.5	79.4	67.0	68.0
February	75.5	65.3	64.1	81.2	67.8	71.7	94.4	75.7	78.3	79.8	67.3	67.9
March	79.6	71.3	70.9	85.2	76.9	77.6	98.3	83.9	85.6	83.7	73.5	74.4
April	91.9	86.4	84.8	97.3	93.1	91.5	110.0	98.0	98.7	95.5	88.3	87.8
May	104.8	94.8	90.4	111.8	102.0	100.4	123.0	107.7	106.2	108.2	96.8	93.6
June	103.0	87.3	86.7	110.3	94.1	97.4	121.1	98.9	103.1	106.3	89.1	90.2
July	99.4	91.0	84.0	106.7	103.0	93.7	117.3	108.0	99.5	102.9	95.0	87.4
August	93.8	85.3	78.3	100.9	96.7	87.2	111.6	102.3	93.6	97.3	89.4	81.6
September	88.1	80.8	76.4	94.8	90.1	83.2	105.7	96.4	89.7	91.5	84.6	79.3
October	85.2	77.2	72.6	92.1	85.6	78.6	102.6	93.0	85.6	88.6	80.7	75.3
November	79.8	72.3	67.2	86.2	79.9	72.9	97.0	87.7	79.8	83.1	75.9	69.9
December	77.4	72.2	68.3	84.2	80.1	73.3	95.5	88.2	80.5	80.9	75.7	70.8
1996 Average	**88.1**	**80.4**	**76.1**	**93.7**	**88.4**	**83.0**	**104.9**	**94.0**	**89.4**	**91.4**	**83.3**	**79.1**
Alaska												
January	108.9	W	79.2	W	–	95.4	122.5	W	94.2	110.3	W	81.8
February	109.8	W	79.5	W	–	96.1	123.8	W	93.7	111.1	W	82.3
March	112.2	W	66.6	W	–	98.4	126.2	W	95.3	113.3	W	69.4
April	117.3	W	84.9	W	–	102.9	131.6	W	98.2	118.3	W	87.4
May	123.7	W	90.4	W	–	110.5	137.8	W	108.0	124.2	W	92.6
June	122.9	W	89.7	W	–	110.6	136.5	W	105.9	123.4	W	91.7
July	122.1	W	88.2	W	–	109.0	136.0	W	105.1	122.4	W	90.2
August	121.9	W	87.9	W	–	110.5	135.5	W	105.4	122.4	W	90.0
September	120.7	W	88.2	W	–	108.9	134.9	W	104.5	121.3	W	90.4
October	120.7	W	85.0	W	–	107.2	134.9	W	105.0	121.2	W	87.6
November	120.6	W	89.5	W	–	W	135.1	W	105.4	121.1	W	92.0
December	119.9	W	89.5	W	–	105.1	135.4	W	98.6	120.7	W	91.4
1996 Average	**118.8**	**W**	**84.5**	**W**	**–**	**105.0**	**132.4**	**W**	**101.6**	**119.4**	**W**	**86.9**
Arizona												
January	78.7	65.4	67.0	83.3	W	75.0	96.8	W	81.8	82.6	67.5	70.2
February	79.3	W	67.4	84.1	W	75.8	98.4	85.4	82.9	83.3	69.3	70.4
March	83.7	76.6	77.4	88.5	W	83.6	102.9	W	90.7	87.4	78.1	80.0
April	94.9	83.1	83.9	100.6	W	91.1	113.4	W	97.9	98.3	84.3	86.5
May	105.1	88.5	88.8	111.4	W	98.1	123.2	105.3	103.6	108.1	90.1	91.4
June	106.1	80.9	84.5	112.8	W	95.2	123.2	100.0	99.7	109.2	83.1	87.3
July	102.9	87.6	84.1	110.5	98.3	93.8	118.8	105.3	96.7	106.1	89.8	86.8
August	99.2	83.5	79.7	107.5	W	89.8	114.5	102.6	93.1	102.5	86.0	82.5
September	93.3	82.1	79.0	101.7	W	87.3	109.1	W	93.1	96.7	84.8	81.6
October	91.2	83.2	77.2	100.2	92.7	87.2	107.3	101.5	90.7	94.7	85.1	79.9
November	85.9	78.2	71.1	95.0	88.1	80.7	103.6	96.4	84.8	89.4	81.1	73.7
December	80.3	76.2	70.5	89.8	87.3	78.2	99.0	94.0	84.1	83.9	78.5	73.0
1996 Average	**91.5**	**79.7**	**77.5**	**98.0**	**89.5**	**86.1**	**108.2**	**97.7**	**91.2**	**94.8**	**81.7**	**80.2**
California												
January	70.5	59.0	63.3	78.1	66.6	69.6	89.2	72.1	77.2	75.7	62.1	67.2
February	71.3	59.0	63.7	79.2	66.7	70.9	90.7	71.5	77.9	76.5	62.6	67.7
March	76.9	69.1	71.2	84.0	76.2	77.5	95.5	81.9	85.4	81.6	71.3	74.9
April	91.2	87.0	86.3	97.1	93.3	92.3	108.5	98.3	99.4	95.0	88.6	89.3
May	105.0	95.7	90.9	112.6	101.7	101.2	122.6	108.4	106.9	108.6	97.3	94.4
June	101.5	87.0	87.4	109.8	93.7	98.0	119.7	97.0	103.9	105.3	88.5	91.2
July	96.9	92.8	84.7	105.4	103.9	94.1	115.1	112.0	100.7	100.9	97.2	88.3
August	89.7	86.0	77.3	98.5	96.8	86.2	108.2	104.6	92.9	93.9	90.6	80.9
September	82.9	80.7	74.4	91.4	90.0	81.1	101.2	97.4	87.7	86.9	84.9	77.5
October	78.5	75.9	69.6	87.4	85.4	75.3	96.6	93.4	82.3	82.6	80.0	72.5
November	71.6	70.1	63.7	80.5	79.6	69.4	89.9	87.1	76.2	75.8	74.4	66.7
December	71.1	70.9	66.6	80.0	79.9	71.1	89.9	88.7	77.8	75.3	75.1	69.0
1996 Average	**84.3**	**80.2**	**75.5**	**91.5**	**88.4**	**82.0**	**101.1**	**95.5**	**88.4**	**88.2**	**83.5**	**78.6**

See footnotes at end of table.

Table 35. Refiner Motor Gasoline Prices by Grade, Sales Type, PAD District, and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Regular			Midgrade			Premium			All Grades		
	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale	Sales to End Users		Sales for Resale
	Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]		Through Retail Outlets	Other End Users[a]	
Hawaii												
January	102.7	W	91.7	106.9	W	99.2	118.0	W	105.4	107.5	W	97.1
February	104.2	68.6	91.1	109.3	W	99.3	120.0	W	105.2	109.2	70.8	96.7
March	103.6	W	93.3	107.9	W	100.8	117.8	W	107.1	108.0	W	98.6
April	106.2	W	96.8	110.8	W	104.2	120.0	W	110.5	110.5	W	102.1
May	113.6	W	103.9	117.9	W	109.4	127.6	W	116.1	117.5	W	108.2
June	115.6	91.8	102.7	119.8	W	110.3	129.2	W	115.6	119.4	W	107.4
July	116.3	W	102.1	120.9	W	111.6	129.9	W	116.7	120.1	W	107.5
August	117.7	87.3	100.6	121.7	W	109.9	131.8	W	116.7	121.6	88.4	106.1
September	117.5	84.7	100.4	121.8	W	109.7	131.6	W	116.4	121.5	86.8	106.0
October	117.6	83.9	101.0	121.4	W	110.0	131.6	W	116.6	121.5	85.7	106.4
November	117.4	82.2	98.3	121.2	W	107.4	131.3	W	114.3	121.2	83.9	103.8
December	116.3	78.4	97.2	120.0	W	105.2	130.2	W	111.7	120.2	W	102.2
1996 Average	**112.6**	**83.4**	**98.4**	**116.4**	**W**	**106.6**	**126.3**	**W**	**112.5**	**116.6**	**85.6**	**103.6**
Nevada												
January	72.0	71.4	64.7	76.4	W	73.0	89.3	–	76.9	75.9	71.5	67.7
February	72.8	70.5	66.0	77.9	W	73.5	91.4	–	80.2	76.8	70.8	69.3
March	76.5	74.9	70.2	81.0	W	75.8	94.7	–	83.5	80.2	75.0	73.0
April	85.3	86.0	80.8	89.3	W	85.0	102.9	–	93.0	88.6	86.3	83.1
May	96.8	90.6	87.0	100.4	W	94.4	114.9	–	99.4	99.8	90.7	89.4
June	97.0	85.2	82.6	103.2	–	91.3	115.5	–	95.7	100.4	85.2	85.4
July	92.3	83.3	80.4	99.3	–	87.7	111.1	–	93.6	96.0	83.3	83.2
August	88.3	W	75.4	95.0	–	83.1	106.7	–	88.6	92.1	W	78.3
September	85.0	W	76.4	90.9	–	82.1	102.3	–	88.8	88.4	W	79.0
October	83.3	W	76.7	92.2	–	83.5	103.3	–	89.8	87.3	W	79.5
November	78.9	75.9	71.9	87.9	–	78.0	98.6	–	84.7	82.7	75.9	74.5
December	73.5	74.5	71.4	82.5	–	76.1	93.4	–	83.7	77.4	74.5	73.8
1996 Average	**83.6**	**79.8**	**75.8**	**89.3**	**W**	**82.0**	**101.3**	**–**	**88.2**	**87.1**	**79.9**	**78.3**
Oregon												
January	82.3	62.2	62.3	88.4	–	72.5	102.7	W	75.7	85.5	62.3	64.7
February	80.1	61.2	60.4	86.8	–	69.5	100.2	W	68.3	83.4	61.3	62.4
March	81.2	63.2	66.7	87.5	–	74.6	101.7	W	81.8	84.3	63.6	69.1
April	93.6	80.0	81.4	99.9	–	89.0	113.6	W	96.9	96.4	80.3	83.5
May	107.5	87.5	89.2	113.3	–	98.3	127.1	W	104.6	109.9	88.0	91.0
June	105.8	80.4	84.0	113.6	–	94.3	125.0	W	99.7	108.2	80.7	86.1
July	102.6	81.0	80.2	110.8	W	90.5	122.1	W	95.1	105.3	82.7	82.2
August	99.1	78.0	78.1	107.4	W	87.7	118.7	90.0	92.6	101.9	80.5	80.3
September	96.2	78.7	77.3	104.1	W	87.0	115.7	87.6	92.2	98.9	80.6	79.4
October	96.8	75.3	74.7	105.0	W	84.2	116.1	84.7	88.7	99.4	76.5	76.8
November	93.9	72.8	70.8	101.7	W	79.5	113.3	81.6	85.7	96.4	74.2	72.9
December	87.0	70.5	69.2	94.7	W	77.1	106.9	85.0	84.9	89.4	72.4	71.3
1996 Average	**94.2**	**74.2**	**75.0**	**100.8**	**W**	**83.5**	**113.1**	**86.9**	**87.5**	**96.8**	**75.5**	**76.9**
Washington												
January	79.8	61.1	65.1	84.9	W	73.9	101.1	W	80.3	83.3	61.4	68.3
February	78.4	55.8	62.6	84.1	W	71.6	99.6	W	76.8	82.0	56.4	65.8
March	78.3	61.9	66.9	85.0	W	74.4	100.5	W	80.5	82.0	62.6	69.8
April	85.9	78.6	80.0	93.1	W	86.9	107.7	W	93.9	89.5	79.0	82.6
May	99.2	86.4	89.2	106.9	W	96.8	120.4	W	103.1	102.3	86.8	91.5
June	101.3	81.4	85.3	109.3	W	94.6	121.2	W	100.3	104.2	82.2	87.9
July	99.5	81.1	82.3	108.3	104.0	91.4	119.4	W	93.9	102.7	83.2	84.8
August	96.8	78.1	80.8	105.7	W	89.8	116.4	W	94.7	100.0	79.9	83.6
September	94.5	76.3	80.8	103.4	W	89.4	114.4	W	93.9	97.6	76.8	83.5
October	93.9	72.1	78.2	103.8	W	87.4	114.6	W	93.1	97.2	73.0	81.1
November	90.7	W	73.1	100.6	W	82.2	111.3	NA	88.6	94.0	W	76.0
December	NA	W	69.9	NA	W	78.0	NA	W	85.2	NA	W	72.7
1996 Average	**90.9**	**73.7**	**76.7**	**97.6**	**W**	**84.4**	**110.6**	**W**	**90.1**	**93.9**	**74.5**	**79.3**

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Sales to "other end users" are all end-user sales that were not made through company-operated retail outlets, e.g., sales to agricultural customers or utilities.
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State

(Cents per Gallon Excluding Taxes)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
United States						
January	101.2	94.7	61.3	60.3	71.8	65.8
February	100.6	96.5	56.9	57.3	73.4	65.7
March	105.0	100.6	59.0	59.6	69.0	68.0
April	111.4	107.5	66.0	65.3	80.5	75.1
May	114.4	110.0	63.3	62.2	68.4	66.1
June	113.5	107.0	57.7	57.5	58.5	59.8
July	113.7	105.3	60.3	59.6	64.6	61.7
August	114.4	107.1	65.1	64.5	69.5	66.6
September	114.3	106.8	71.8	71.6	76.4	75.6
October	115.0	107.1	73.6	73.6	87.1	80.7
November	115.1	108.4	71.7	72.2	88.7	79.7
December	115.3	107.1	74.0	73.0	90.7	79.0
1996 Average	**111.6**	**105.5**	**65.1**	**64.6**	**74.0**	**71.4**
PAD District I						
January	100.6	95.1	60.4	61.4	78.0	66.3
February	99.5	95.4	56.8	59.1	76.1	65.8
March	104.6	100.2	60.2	62.5	80.2	67.5
April	110.6	106.2	66.4	69.6	79.8	75.1
May	113.1	106.9	60.4	62.1	W	66.2
June	111.1	103.3	55.7	57.3	W	60.2
July	111.8	104.1	58.1	59.7	W	60.6
August	112.0	104.5	62.1	64.0	74.6	66.4
September	111.6	104.3	69.5	71.2	83.6	75.2
October	112.7	106.9	74.0	76.0	85.4	80.9
November	114.1	108.7	72.4	74.0	86.5	78.8
December	113.9	108.0	74.4	75.8	89.0	79.0
1996 Average	**109.9**	**104.0**	**64.2**	**65.6**	**77.0**	**71.0**
Subdistrict IA						
January	W	101.2	63.3	66.7	NA	66.7
February	W	98.9	59.9	62.6	78.4	66.3
March	W	103.8	63.6	68.3	80.0	70.5
April	W	109.1	70.7	73.7	86.1	79.5
May	W	111.5	63.9	66.4	75.6	71.9
June	W	106.3	59.1	62.3	66.9	62.5
July	W	102.8	61.1	65.0	72.9	64.6
August	W	107.2	65.6	68.6	77.7	70.3
September	W	107.6	72.6	75.7	87.2	NA
October	W	110.8	76.8	81.6	NA	84.7
November	W	W	75.1	75.3	NA	81.6
December	W	W	77.0	81.7	87.3	81.9
1996 Average	**W**	**107.6**	**67.4**	**70.3**	**72.0**	**71.3**
Connecticut						
January	W	106.9	63.1	63.8	W	W
February	W	108.4	59.7	61.4	W	W
March	W	111.0	63.1	65.2	W	W
April	W	111.3	70.4	72.5	W	W
May	W	110.7	63.7	64.6	W	73.4
June	W	104.1	59.8	60.4	W	W
July	W	NA	60.4	61.9	W	W
August	W	105.3	65.2	66.0	W	W
September	W	106.2	70.8	73.1	W	W
October	W	112.6	76.7	78.4	W	81.6
November	W	W	75.1	76.2	W	79.5
December	W	W	76.5	77.8	W	80.4
1996 Average	**W**	**109.2**	**67.3**	**68.4**	**W**	**73.5**

See footnotes at end of table.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maine						
January	W	–	W	W	W	65.6
February	W	W	W	W	W	65.8
March	W	–	W	73.2	W	72.1
April	W	–	W	W	W	78.9
May	W	W	W	W	–	71.0
June	W	W	W	W	W	63.6
July	W	W	W	W	–	66.0
August	W	W	W	W	W	74.4
September	W	W	W	83.0	–	81.9
October	W	W	W	88.6	–	87.4
November	W	–	W	85.4	–	83.8
December	W	W	W	W	–	83.8
1996 Average	**W**	**W**	**W**	**76.7**	**W**	**70.3**
Massachusetts						
January	W	W	W	64.7	72.7	65.6
February	W	W	W	60.9	74.7	NA
March	W	W	W	66.0	80.3	NA
April	W	W	68.6	72.1	90.2	78.0
May	W	W	W	65.1	W	W
June	W	108.4	W	61.5	W	–
July	W	W	W	64.6	W	W
August	W	107.0	W	67.6	W	W
September	W	W	W	74.1	W	W
October	W	W	W	78.2	W	88.9
November	W	W	W	76.0	87.5	83.5
December	W	W	W	78.3	85.8	81.3
1996 Average	**W**	**108.3**	**W**	**67.2**	**79.3**	**68.9**
New Hampshire						
January	W	W	W	72.6	81.0	W
February	W	W	W	W	W	W
March	W	W	W	W	W	W
April	W	W	W	W	W	–
May	W	W	W	82.4	W	W
June	W	W	W	W	W	W
July	W	W	W	W	W	W
August	W	W	W	W	W	W
September	W	W	W	W	W	W
October	W	W	W	W	–	W
November	W	W	77.7	W	W	W
December	W	W	80.0	W	W	W
1996 Average	**W**	**W**	**70.9**	**72.6**	**92.0**	**W**
Rhode Island						
January	W	W	65.5	W	–	W
February	W	W	W	W	–	W
March	W	W	67.7	W	–	W
April	W	W	W	W	–	W
May	W	W	66.1	69.9	–	W
June	W	W	W	63.2	–	W
July	NA	W	W	W	–	W
August	–	W	66.8	67.5	–	W
September	–	W	75.2	75.3	–	W
October	–	W	W	W	–	W
November	–	W	76.7	W	–	W
December	–	W	W	W	–	W
1996 Average	**W**	**W**	**69.9**	**71.5**	**–**	**76.7**

See footnotes at end of table.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Vermont						
January	W	–	71.3	75.9	–	W
February	W	W	70.2	75.2	–	70.3
March	W	W	73.8	75.2	–	73.6
April	W	W	83.7	W	–	W
May	W	W	74.7	W	–	W
June	W	W	67.9	71.5	–	W
July	W	W	68.5	W	–	W
August	W	–	73.1	W	–	W
September	W	W	81.1	W	–	W
October	W	W	85.4	W	–	W
November	W	W	84.1	W	–	85.7
December	W	–	W	W	–	82.4
1996 Average	**W**	**W**	**75.7**	**78.5**	**–**	**74.3**
Subdistrict IB						
January	104.6	95.7	60.3	61.7	77.1	66.6
February	103.3	95.9	57.3	59.3	73.6	65.1
March	107.9	100.3	61.0	63.3	77.5	68.7
April	113.4	107.1	68.2	71.8	W	77.1
May	116.1	107.1	60.8	62.6	W	66.1
June	113.3	102.7	55.4	57.6	W	60.4
July	114.0	104.4	58.3	59.3	W	60.0
August	114.0	103.3	61.8	63.5	74.5	65.3
September	114.2	104.4	69.4	70.8	83.5	76.0
October	116.1	108.6	73.9	75.1	84.7	80.1
November	118.0	111.8	72.6	74.0	84.0	78.7
December	118.6	112.9	74.4	75.3	86.9	79.7
1996 Average	**113.2**	**104.9**	**64.4**	**65.9**	**75.3**	**70.8**
Delaware						
January	W	W	W	W	W	W
February	–	W	W	W	W	W
March	W	W	67.8	W	W	W
April	W	104.4	W	75.2	–	–
May	W	106.6	72.0	W	–	–
June	W	101.4	69.7	W	–	–
July	W	104.6	68.5	W	–	–
August	W	101.9	71.8	W	–	W
September	W	W	72.1	W	–	–
October	W	109.9	76.7	W	–	W
November	W	W	NA	W	W	W
December	W	114.8	85.7	W	W	–
1996 Average	**W**	**104.1**	**71.0**	**W**	**W**	**W**
District of Columbia						
January	–	–	–	–	–	–
February	–	–	–	–	–	–
March	W	–	–	–	–	–
April	–	–	–	–	–	–
May	W	–	–	–	–	–
June	–	–	–	W	–	–
July	–	–	–	W	–	–
August	W	–	–	W	–	–
September	–	–	–	W	–	–
October	W	–	–	W	–	–
November	–	–	–	W	–	–
December	–	–	–	W	–	–
1996 Average	**W**	**–**	**–**	**W**	**–**	**–**

See footnotes at end of table.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maryland						
January	W	W	59.2	61.9	68.3	65.8
February	W	W	55.8	59.3	W	65.5
March	W	W	58.9	60.3	67.9	64.9
April	W	W	64.5	67.2	73.5	75.6
May	W	W	59.5	60.8	72.0	65.0
June	W	W	55.0	59.1	67.8	W
July	W	W	57.9	58.2	W	60.1
August	W	W	62.4	62.6	W	W
September	W	W	69.7	70.5	W	W
October	W	W	74.0	76.7	W	81.9
November	W	W	71.5	73.5	82.1	79.3
December	W	W	73.8	74.4	80.4	77.9
1996 Average	**W**	**W**	**63.5**	**65.1**	**69.2**	**70.9**
New Jersey						
January	W	97.4	60.1	61.3	73.4	64.6
February	103.9	94.7	57.0	58.9	W	62.0
March	W	99.7	60.8	62.9	W	66.9
April	W	106.8	68.2	71.8	W	72.9
May	W	107.1	60.7	62.3	W	63.5
June	W	103.5	55.0	57.0	W	59.1
July	W	104.1	58.4	59.1	W	58.9
August	W	103.4	61.3	62.8	W	63.3
September	W	105.0	69.2	70.2	W	72.7
October	W	109.3	73.7	74.3	W	77.0
November	W	111.9	72.4	73.5	W	75.9
December	W	W	74.3	74.3	W	77.5
1996 Average	**W**	**105.4**	**64.1**	**64.9**	**W**	**67.5**
New York						
January	W	W	62.2	63.9	85.3	69.3
February	W	97.6	59.3	62.1	83.6	69.3
March	W	100.1	62.8	66.5	85.3	71.4
April	W	108.6	69.8	74.6	87.7	80.4
May	W	W	62.1	65.9	W	71.9
June	W	104.8	57.4	60.7	W	62.9
July	W	105.8	59.2	61.4	W	65.0
August	W	105.0	62.9	65.9	W	68.6
September	W	104.6	70.3	73.2	W	78.4
October	W	W	74.9	77.0	89.9	82.7
November	W	W	74.3	76.9	92.5	80.2
December	W	W	76.0	78.3	95.4	81.5
1996 Average	**W**	**104.5**	**65.9**	**69.0**	**78.3**	**74.2**
Pennsylvania						
January	102.2	94.6	60.1	61.0	85.2	67.0
February	101.9	W	57.3	58.0	86.4	66.0
March	105.2	102.4	60.9	62.7	NA	69.8
April	110.0	107.4	68.8	70.2	95.0	79.4
May	112.3	107.4	60.2	60.9	90.7	70.5
June	111.0	101.9	55.6	56.7	89.0	63.4
July	112.0	104.4	57.2	57.6	80.0	62.2
August	112.0	102.6	62.6	62.9	82.3	68.0
September	112.2	103.5	69.3	70.2	88.8	76.9
October	114.5	110.2	73.7	73.9	95.6	82.9
November	116.0	116.7	71.9	72.5	98.7	80.0
December	116.7	115.2	74.0	74.6	96.0	80.9
1996 Average	**110.8**	**105.1**	**64.4**	**65.3**	**90.6**	**72.6**

See footnotes at end of table.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC						
January	98.4	94.3	59.9	60.1	90.8	65.8
February	97.7	94.9	55.9	57.5	88.8	66.4
March	101.9	99.8	58.8	60.8	94.3	64.9
April	108.6	105.6	64.0	66.1	88.5	70.8
May	110.8	105.9	59.3	61.0	74.7	64.4
June	108.8	102.9	55.3	56.3	65.5	59.1
July	108.8	104.3	57.4	60.0	66.5	61.7
August	108.7	104.3	61.9	64.5	74.0	67.7
September	109.2	103.6	69.0	71.6	83.9	75.5
October	110.5	105.5	73.6	76.5	NA	81.6
November	111.5	107.0	71.8	73.6	NA	78.6
December	111.9	106.0	73.9	75.3	98.8	78.1
1996 Average	**107.3**	**103.1**	**63.5**	**64.4**	**90.8**	**71.1**
Florida						
January	95.6	91.6	60.6	62.8	115.5	67.9
February	95.1	92.4	56.4	59.6	115.2	65.7
March	99.0	96.7	59.5	63.0	116.9	64.6
April	105.4	103.0	64.5	67.7	115.7	72.3
May	107.5	102.2	59.9	63.3	NA	67.3
June	105.4	99.7	55.8	58.4	NA	61.0
July	105.4	101.9	57.6	61.1	NA	63.6
August	105.3	100.8	62.0	65.3	NA	68.8
September	105.7	100.5	69.3	73.0	NA	74.5
October	106.7	101.3	74.0	77.6	NA	81.2
November	108.1	103.3	72.1	75.1	NA	78.8
December	108.3	102.0	74.3	76.9	114.9	79.0
1996 Average	**103.8**	**99.7**	**63.9**	**66.5**	**115.1**	**71.0**
Georgia						
January	100.0	96.6	58.5	57.7	114.0	66.0
February	100.1	99.1	54.7	55.2	114.5	66.4
March	102.7	102.6	57.4	59.2	NA	65.0
April	110.8	106.3	62.7	64.5	NA	70.1
May	111.6	109.0	57.2	58.6	W	64.2
June	109.8	106.3	54.0	54.1	W	61.0
July	109.0	104.0	56.6	58.4	W	61.7
August	109.6	105.7	60.9	62.9	W	69.0
September	109.6	103.3	67.9	70.0	NA	75.6
October	110.6	106.4	72.4	74.7	NA	81.2
November	113.5	109.3	70.7	71.5	NA	78.6
December	113.1	108.8	72.5	73.6	NA	77.6
1996 Average	**108.7**	**105.1**	**61.8**	**61.8**	**117.6**	**70.7**
North Carolina						
January	W	98.7	59.8	60.7	74.3	65.3
February	W	97.5	55.7	57.5	74.1	65.7
March	W	104.1	58.2	60.0	77.7	64.4
April	W	110.2	64.5	66.1	W	70.3
May	W	110.4	59.7	61.0	W	62.9
June	W	105.0	55.3	56.2	W	57.5
July	W	109.4	56.6	59.0	W	61.0
August	W	107.7	62.2	63.3	W	67.0
September	W	108.7	68.7	70.9	W	75.1
October	W	111.1	73.6	75.4	W	81.5
November	W	114.2	71.3	72.6	W	78.4
December	W	112.8	74.2	74.4	85.1	78.2
1996 Average	**W**	**107.7**	**64.5**	**64.4**	**75.9**	**70.8**

See footnotes at end of table.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Carolina						
January	101.6	98.4	63.9	65.7	96.5	65.5
February	W	W	60.7	62.6	96.6	65.3
March	106.6	104.3	63.9	64.6	96.0	64.3
April	W	110.0	68.9	70.3	96.5	70.5
May	W	111.4	65.2	68.6	NA	63.1
June	W	W	60.4	62.4	NA	58.0
July	W	108.0	62.7	65.2	NA	61.2
August	W	109.8	66.6	70.9	NA	67.3
September	W	110.9	74.1	75.9	NA	75.6
October	W	110.2	78.4	81.0	NA	81.3
November	W	112.6	76.8	78.7	NA	78.2
December	116.0	113.3	78.0	80.2	NA	78.1
1996 Average	**W**	**108.3**	**69.1**	**70.5**	**100.3**	**71.0**
Virginia						
January	W	W	59.6	62.3	67.8	66.2
February	W	W	56.2	60.3	72.4	68.3
March	W	102.4	58.9	62.1	73.5	65.4
April	W	104.7	63.8	67.2	W	70.9
May	W	W	60.3	63.7	W	63.1
June	W	103.7	55.4	58.5	W	58.1
July	W	W	57.3	61.5	W	61.3
August	W	104.6	62.1	65.3	W	67.8
September	W	107.7	69.5	72.8	W	75.7
October	W	112.2	73.6	77.9	W	81.7
November	W	W	72.2	74.8	85.3	78.8
December	W	116.1	73.4	75.9	81.6	77.4
1996 Average	**W**	**105.9**	**63.5**	**67.0**	**74.0**	**71.8**
West Virginia						
January	W	W	W	W	72.9	66.4
February	W	W	W	W	74.6	68.7
March	W	–	W	W	78.6	72.1
April	W	W	W	W	84.0	79.2
May	W	W	W	75.0	NA	NA
June	W	W	W	W	72.2	63.3
July	W	W	W	W	72.7	W
August	W	W	W	W	78.6	W
September	W	W	W	76.9	88.2	79.7
October	W	111.0	W	79.7	87.6	86.2
November	W	W	W	77.9	87.7	82.6
December	W	W	W	79.3	87.0	83.0
1996 Average	**W**	**111.6**	**W**	**73.9**	**79.4**	**72.4**
PAD District II						
January	96.7	90.3	60.4	61.3	76.4	65.4
February	96.7	93.1	56.5	59.1	76.8	66.7
March	100.6	97.6	59.3	61.2	74.9	69.9
April	106.1	101.0	64.9	67.6	81.7	77.1
May	107.3	101.6	60.9	64.0	71.8	74.9
June	106.6	99.8	56.3	58.5	63.4	63.3
July	107.0	99.8	58.6	61.5	64.2	66.0
August	107.4	100.2	63.3	66.6	67.3	69.9
September	107.8	99.6	70.6	72.6	W	77.6
October	109.6	103.3	73.9	76.9	88.8	83.5
November	111.0	105.6	72.4	76.0	91.3	83.2
December	110.4	102.9	73.6	75.3	93.0	79.0
1996 Average	**105.8**	**100.0**	**64.2**	**67.0**	**77.2**	**73.4**

See footnotes at end of table.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Illinois						
January	W	W	58.8	60.4	97.7	63.5
February	W	W	55.4	58.3	NA	65.8
March	W	W	58.5	63.3	110.2	70.9
April	W	W	64.2	68.1	NA	79.3
May	W	W	59.6	63.2	NA	75.7
June	W	W	54.7	58.0	NA	61.9
July	W	W	57.7	59.8	W	64.4
August	W	W	62.0	66.3	W	63.9
September	W	W	69.1	72.0	97.5	74.8
October	W	W	73.4	74.3	107.5	80.0
November	W	W	71.2	75.3	W	80.4
December	W	W	72.6	75.0	114.0	75.9
1996 Average	**W**	**W**	**62.9**	**66.2**	**104.5**	**71.9**
Indiana						
January	W	95.7	59.3	62.2	NA	64.2
February	W	96.7	55.5	58.0	107.5	64.9
March	W	100.4	58.3	58.3	113.2	68.2
April	W	102.6	64.2	63.9	W	76.0
May	W	101.4	59.8	62.0	107.5	75.8
June	W	102.2	55.2	56.1	108.0	64.3
July	W	102.2	57.6	59.6	W	66.8
August	W	105.2	64.1	68.1	W	71.8
September	W	106.5	71.1	70.9	W	78.5
October	W	106.8	73.0	72.7	W	83.7
November	W	107.5	72.2	74.8	W	83.9
December	W	W	72.4	73.3	W	78.6
1996 Average	**W**	**103.2**	**63.5**	**64.9**	**NA**	**72.9**
Iowa						
January	W	W	63.2	64.8	–	66.5
February	W	W	63.5	64.8	–	68.1
March	W	W	64.3	67.6	–	W
April	W	W	70.5	72.9	–	W
May	W	W	67.6	71.1	–	W
June	W	W	60.4	64.2	–	71.2
July	W	W	62.9	66.3	–	74.2
August	W	W	69.7	69.5	–	78.1
September	W	W	75.3	77.2	–	86.0
October	W	W	77.8	82.2	–	87.6
November	W	W	76.6	80.7	–	88.9
December	W	W	77.1	79.8	–	83.0
1996 Average	**W**	**W**	**68.6**	**71.5**	**–**	**78.2**
Kansas						
January	W	91.6	W	60.7	–	65.9
February	W	93.6	W	61.6	–	66.7
March	W	97.7	W	62.2	–	73.8
April	W	101.1	W	72.0	–	W
May	W	101.9	W	65.2	–	W
June	W	100.8	W	59.6	–	W
July	W	101.3	W	66.3	–	W
August	W	102.4	W	65.7	–	W
September	W	102.5	W	76.1	–	79.0
October	W	103.9	W	82.7	–	86.0
November	W	105.6	W	81.1	–	NA
December	W	105.8	W	80.6	–	86.8
1996 Average	**W**	**101.0**	**W**	**67.1**	**–**	**76.2**

See footnotes at end of table.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Kentucky						
January	W	W	62.9	61.3	82.6	67.1
February	W	95.8	57.9	57.2	85.0	68.9
March	W	W	60.7	59.3	NA	70.7
April	W	104.8	67.4	66.8	96.5	77.3
May	W	W	62.6	62.4	NA	75.5
June	W	105.7	57.7	55.9	W	62.5
July	W	W	60.7	W	95.4	65.8
August	W	W	62.8	W	NA	71.4
September	W	88.5	70.6	W	NA	78.7
October	W	W	75.2	W	NA	84.8
November	115.1	W	72.9	75.9	NA	84.4
December	119.0	W	74.9	75.1	95.1	81.2
1996 Average	**W**	**100.3**	**65.8**	**65.8**	**88.4**	**74.5**
Michigan						
January	W	79.1	60.5	62.0	116.1	63.9
February	96.7	83.9	55.2	58.4	115.9	65.7
March	W	89.9	58.8	61.1	116.8	71.9
April	W	W	62.7	66.2	117.8	80.0
May	W	96.2	61.3	62.3	NA	79.1
June	W	90.9	57.2	57.3	NA	65.6
July	106.7	90.7	58.1	60.5	NA	NA
August	104.9	90.2	64.2	65.4	W	73.2
September	W	W	70.7	72.5	NA	76.0
October	109.6	96.6	72.9	75.8	NA	84.3
November	W	99.0	71.9	75.2	NA	84.6
December	W	W	74.4	76.1	122.8	78.0
1996 Average	**106.8**	**91.4**	**64.2**	**65.9**	**113.5**	**73.7**
Minnesota						
January	W	W	63.2	62.3	W	69.5
February	W	W	56.2	59.4	W	71.8
March	W	W	59.2	62.1	W	73.0
April	W	W	64.2	67.8	W	75.1
May	W	W	62.4	63.6	W	68.1
June	W	W	58.5	59.3	W	63.9
July	W	W	58.8	62.2	W	67.6
August	W	W	62.3	66.2	W	76.2
September	W	W	70.9	NA	W	84.5
October	W	W	73.3	77.3	W	88.7
November	W	W	71.7	76.3	W	87.7
December	W	W	75.3	NA	W	84.7
1996 Average	**W**	**W**	**64.7**	**67.0**	**W**	**77.6**
Missouri						
January	90.3	93.6	61.3	65.4	–	64.9
February	W	95.0	58.2	63.9	–	66.2
March	W	99.3	61.4	66.7	–	72.2
April	W	102.2	66.9	71.9	–	79.1
May	W	103.2	62.4	67.6	–	74.5
June	98.5	102.2	57.4	62.4	–	63.6
July	100.4	103.0	60.4	65.6	–	68.5
August	W	103.7	65.7	69.6	–	71.2
September	W	103.7	72.5	76.9	–	80.1
October	100.9	104.6	75.7	81.6	–	84.8
November	W	106.8	74.7	80.2	–	85.7
December	103.2	106.8	74.9	80.5	–	81.3
1996 Average	**98.6**	**102.3**	**65.5**	**71.2**	**–**	**73.6**

See footnotes at end of table.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska						
January	W	W	61.3	65.0	–	68.4
February	W	W	58.2	64.8	–	71.7
March	W	W	60.6	66.4	–	78.0
April	W	W	65.5	72.6	–	W
May	W	W	61.7	71.1	–	–
June	W	W	57.0	65.0	–	W
July	W	W	60.0	66.1	–	W
August	W	W	64.6	70.0	–	W
September	W	W	71.8	76.9	–	W
October	W	W	76.5	82.0	–	W
November	W	W	74.6	80.5	–	89.4
December	W	W	75.9	78.2	–	86.4
1996 Average	**W**	**W**	**66.0**	**72.2**	**–**	**78.6**
North Dakota						
January	W	W	65.8	68.7	–	W
February	W	W	63.3	70.8	–	W
March	W	W	66.9	72.3	–	78.5
April	W	W	71.0	75.5	–	–
May	W	W	68.4	76.8	–	W
June	W	W	63.4	75.2	–	W
July	W	W	65.5	76.9	–	W
August	W	W	73.7	75.5	–	W
September	W	W	78.8	82.5	–	W
October	W	W	79.5	86.2	–	W
November	W	W	79.7	NA	–	W
December	W	W	78.0	89.3	–	W
1996 Average	**W**	**W**	**70.6**	**77.8**	**–**	**82.2**
Ohio						
January	W	93.0	61.3	63.0	86.0	64.9
February	96.6	90.9	58.0	60.5	85.6	65.5
March	W	95.7	60.7	62.9	89.1	70.4
April	106.2	100.4	65.7	67.4	92.1	77.3
May	107.9	101.0	61.3	63.7	NA	74.6
June	108.3	99.9	56.6	59.2	NA	61.2
July	108.7	99.6	59.0	61.1	NA	64.7
August	W	97.9	63.8	64.3	NA	70.3
September	W	99.1	70.9	71.5	NA	79.0
October	111.8	102.7	75.1	75.9	95.3	84.2
November	W	104.7	73.5	73.4	99.4	84.9
December	W	103.3	74.6	75.7	97.4	79.4
1996 Average	**107.0**	**99.6**	**65.0**	**67.1**	**86.3**	**73.2**
Oklahoma						
January	W	91.8	62.3	58.3	–	63.2
February	W	93.0	58.6	56.2	–	62.0
March	W	W	60.5	58.0	–	65.2
April	W	100.0	67.2	70.2	–	W
May	W	99.9	63.1	65.5	–	W
June	W	100.3	58.0	58.9	–	W
July	W	100.7	60.8	61.3	–	66.0
August	W	101.3	63.5	70.0	–	68.5
September	W	102.3	70.7	71.9	–	71.5
October	W	102.9	75.8	77.3	–	75.5
November	W	104.6	74.1	76.1	–	NA
December	W	105.9	74.7	72.8	–	74.3
1996 Average	**100.2**	**100.0**	**65.7**	**66.9**	**–**	**70.4**

See footnotes at end of table.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Dakota						
January	W	W	63.4	W	–	70.6
February	W	W	63.6	67.9	–	73.1
March	W	W	66.3	W	–	–
April	W	W	71.2	W	–	–
May	W	W	67.8	W	–	W
June	W	W	63.1	66.1	–	W
July	W	W	66.5	W	–	W
August	W	W	70.1	71.0	–	W
September	W	W	76.9	76.7	–	86.8
October	W	W	81.7	83.1	–	90.2
November	W	W	80.1	W	–	90.2
December	W	W	78.8	81.6	–	86.2
1996 Average	**W**	**W**	**71.0**	**73.8**	**–**	**82.1**
Tennessee						
January	99.9	95.3	58.4	63.0	84.9	66.6
February	99.9	95.2	56.0	59.6	88.4	68.2
March	105.1	100.5	57.0	63.0	82.8	66.7
April	109.6	107.1	64.2	68.0	82.6	73.9
May	112.5	107.1	58.5	62.8	W	68.0
June	110.0	103.6	54.4	58.0	W	61.7
July	108.6	104.9	57.5	61.4	W	64.7
August	109.8	105.1	61.7	66.2	W	70.0
September	109.5	105.0	69.4	72.8	W	77.0
October	111.7	106.9	72.9	78.5	88.7	82.1
November	113.6	111.8	71.7	76.2	92.9	79.0
December	113.9	109.4	72.1	77.4	94.3	78.7
1996 Average	**109.0**	**104.4**	**63.1**	**67.4**	**83.3**	**72.8**
Wisconsin						
January	W	W	60.8	63.4	W	65.8
February	W	W	57.6	60.4	W	70.5
March	–	W	59.2	63.7	W	73.7
April	W	W	64.9	68.5	W	81.0
May	W	W	61.0	65.2	W	78.4
June	–	W	56.2	57.5	W	68.0
July	–	W	58.9	63.0	–	72.2
August	W	W	63.1	68.8	–	76.8
September	W	W	70.2	74.6	W	81.0
October	–	W	74.6	78.9	W	84.6
November	W	W	73.0	76.6	W	86.1
December	W	W	72.8	77.6	W	80.3
1996 Average	**W**	**W**	**64.7**	**67.7**	**W**	**76.6**
PAD District III						
January	93.7	88.5	57.2	56.7	W	60.4
February	93.4	90.4	54.2	54.8	W	59.7
March	98.2	93.5	57.4	57.8	W	65.7
April	104.7	99.3	61.8	62.2	81.8	65.4
May	106.0	100.4	57.5	58.0	74.0	58.2
June	103.2	97.2	54.1	53.9	W	53.8
July	103.3	95.7	55.9	56.3	71.5	59.6
August	103.4	96.8	60.7	61.1	78.0	63.0
September	104.3	98.0	67.9	68.2	82.5	70.2
October	106.0	99.5	71.7	72.0	92.5	74.2
November	107.5	101.1	70.1	70.9	97.9	72.5
December	108.3	100.0	71.2	70.7	98.9	75.3
1996 Average	**102.6**	**96.8**	**61.8**	**61.9**	**58.0**	**66.2**

See footnotes at end of table.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Alabama						
January	97.3	95.1	61.3	NA	W	69.2
February	98.3	95.2	58.3	60.4	W	70.7
March	102.4	99.4	60.9	63.6	W	70.6
April	110.3	105.5	66.2	67.7	W	76.5
May	111.4	104.5	61.8	63.3	W	73.3
June	108.2	106.4	57.3	58.9	W	66.0
July	108.6	102.9	57.9	61.7	W	68.3
August	108.1	99.7	62.4	61.7	W	73.6
September	W	103.0	69.7	73.2	W	79.0
October	109.9	105.7	73.8	78.0	W	85.5
November	111.1	108.7	73.8	75.8	W	82.6
December	112.9	107.2	75.0	77.2	W	82.1
1996 Average	**107.4**	**102.6**	**65.0**	**64.1**	**W**	**75.5**
Arkansas						
January	W	W	65.0	64.8	W	62.9
February	W	W	60.9	62.3	W	64.1
March	W	W	64.2	64.6	–	62.4
April	W	W	69.4	70.0	–	W
May	W	W	65.3	65.0	–	W
June	W	W	60.9	61.2	–	55.8
July	W	W	63.5	63.3	–	W
August	W	W	67.7	67.4	–	W
September	W	W	75.1	73.9	–	W
October	W	W	78.6	78.7	–	71.4
November	W	W	76.6	77.3	–	76.7
December	W	W	79.0	78.4	–	73.3
1996 Average	**W**	**W**	**69.2**	**68.3**	**W**	**67.2**
Louisiana						
January	96.4	95.3	57.6	56.3	W	54.1
February	94.2	94.4	54.1	54.3	W	54.5
March	W	97.1	57.4	56.8	NA	64.1
April	W	103.6	62.1	62.3	W	67.2
May	W	104.6	58.2	57.5	W	59.0
June	105.2	102.8	53.0	53.0	W	55.4
July	104.1	102.9	56.2	54.7	W	57.3
August	104.1	101.3	60.2	59.9	W	63.5
September	105.0	101.2	68.2	67.4	W	69.6
October	W	102.7	72.3	71.7	W	75.6
November	W	107.0	70.3	70.4	W	70.3
December	W	105.5	71.0	70.7	W	75.4
1996 Average	**103.8**	**101.8**	**61.7**	**61.1**	**W**	**62.4**
Mississippi						
January	W	W	56.6	W	W	W
February	W	W	53.0	53.7	W	67.3
March	W	W	57.2	55.5	W	71.1
April	W	W	61.3	64.3	W	74.0
May	W	103.8	56.2	58.8	W	W
June	W	W	53.0	54.8	W	W
July	W	W	54.8	57.0	W	68.5
August	W	102.0	59.6	59.1	W	W
September	W	W	67.1	67.1	W	77.0
October	W	101.5	71.0	71.6	W	W
November	W	105.2	68.7	70.2	W	W
December	W	W	71.1	71.8	W	71.2
1996 Average	**W**	**101.0**	**60.3**	**61.5**	**W**	**63.2**

See footnotes at end of table.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
New Mexico						
January	W	W	63.2	63.1	–	W
February	W	W	59.0	59.8	–	76.6
March	W	W	61.4	62.2	–	91.6
April	W	W	69.3	68.9	–	W
May	W	W	66.5	63.8	–	W
June	W	W	60.1	57.3	–	W
July	W	W	63.4	63.2	–	W
August	W	W	67.3	66.4	–	W
September	W	W	74.7	74.5	–	–
October	W	W	76.2	77.9	–	W
November	W	W	74.5	75.9	W	W
December	W	W	76.8	76.6	–	98.9
1996 Average	**W**	**W**	**68.0**	**65.8**	**W**	**92.6**
Texas						
January	92.2	86.2	56.7	56.7	W	62.2
February	90.6	88.4	54.1	54.9	W	58.1
March	96.4	90.2	57.2	58.1	W	65.5
April	102.3	97.2	61.4	61.9	W	62.8
May	104.2	97.9	57.1	57.8	W	65.5
June	101.6	92.2	54.4	53.8	W	56.9
July	100.1	92.4	55.7	56.5	W	60.6
August	101.5	94.0	60.7	61.5	W	65.4
September	101.5	96.0	67.6	68.4	W	70.0
October	104.3	97.8	71.4	71.9	W	74.1
November	106.3	98.6	70.0	71.0	W	71.1
December	107.3	97.7	71.0	70.4	W	73.3
1996 Average	**100.4**	**94.1**	**61.6**	**62.1**	**NA**	**67.9**
PAD District IV						
January	101.5	97.1	68.9	72.0	W	70.9
February	101.9	98.2	65.9	71.3	W	70.8
March	105.1	100.5	67.5	72.2	W	76.8
April	110.0	104.6	73.9	77.0	–	91.0
May	113.3	107.1	74.6	80.1	–	89.6
June	111.1	105.4	70.0	71.6	–	W
July	112.8	105.4	70.1	72.7	–	77.1
August	113.9	106.4	75.1	75.0	–	81.8
September	113.6	105.6	80.1	84.4	–	87.4
October	114.8	104.7	82.0	85.0	–	92.6
November	114.8	108.4	78.8	81.6	W	90.9
December	111.3	107.1	80.7	82.5	W	85.2
1996 Average	**110.9**	**104.7**	**73.8**	**77.2**	**W**	**81.9**
Colorado						
January	W	95.7	61.4	67.1	–	67.5
February	98.0	96.7	58.4	62.9	–	W
March	102.8	100.0	60.2	65.7	–	75.2
April	106.9	102.5	66.6	70.1	–	W
May	W	103.3	64.2	66.0	–	W
June	106.5	102.5	58.1	61.5	–	W
July	107.2	102.7	60.8	64.2	–	W
August	109.1	103.6	65.1	68.3	–	77.1
September	108.6	103.7	72.2	74.5	–	84.3
October	109.2	104.0	76.4	78.8	–	89.6
November	110.7	107.1	73.9	76.9	–	W
December	W	W	74.8	77.7	–	82.0
1996 Average	**106.3**	**102.5**	**65.8**	**69.5**	**–**	**78.7**

See footnotes at end of table.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho						
January	–	W	78.3	W	–	W
February	W	W	72.9	71.8	–	W
March	W	W	74.7	69.0	–	W
April	W	W	W	78.0	–	W
May	–	W	W	85.4	–	W
June	W	W	W	78.0	–	–
July	W	W	83.2	79.2	–	–
August	W	W	W	81.7	–	W
September	W	W	W	88.1	–	W
October	W	W	88.2	84.7	–	W
November	W	W	W	86.3	–	W
December	–	W	W	88.6	–	W
1996 Average	**W**	**W**	**81.8**	**81.6**	**–**	**W**
Montana						
January	W	W	75.8	78.6	–	78.8
February	W	W	74.5	W	–	75.7
March	W	W	76.1	78.6	–	W
April	W	W	78.3	79.6	–	–
May	W	W	80.1	W	–	–
June	W	W	75.4	77.3	–	–
July	W	W	73.7	74.9	–	W
August	W	W	76.1	77.3	–	–
September	W	W	78.4	80.7	–	W
October	W	W	82.3	84.5	–	W
November	W	W	84.7	W	–	W
December	W	W	84.2	88.9	–	W
1996 Average	**W**	**W**	**77.8**	**80.0**	**–**	**81.3**
Utah						
January	W	98.2	76.4	77.6	–	W
February	W	95.4	73.6	75.6	–	W
March	W	97.8	74.4	77.3	–	W
April	W	104.4	82.8	84.5	–	W
May	W	106.0	85.9	91.5	–	W
June	W	104.1	81.1	81.3	–	W
July	W	105.5	79.8	80.6	–	W
August	110.5	106.2	83.5	84.3	–	W
September	W	104.8	87.6	88.1	–	W
October	W	105.8	87.5	88.0	–	W
November	W	105.6	83.5	89.2	–	W
December	109.5	105.1	85.3	89.4	–	W
1996 Average	**107.3**	**103.7**	**81.9**	**83.6**	**–**	**W**
Wyoming						
January	W	W	75.6	79.9	W	–
February	W	W	76.0	W	W	–
March	W	W	74.3	W	W	–
April	W	W	78.9	W	–	–
May	W	W	80.5	W	–	–
June	W	W	72.6	W	–	–
July	W	103.4	75.7	W	–	–
August	W	W	78.0	W	–	–
September	W	103.3	81.9	W	–	–
October	W	W	86.2	W	–	–
November	W	107.3	85.1	W	W	–
December	W	W	86.2	W	W	–
1996 Average	**W**	**102.8**	**78.9**	**W**	**W**	**–**

See footnotes at end of table.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
PAD District V						
January	112.4	103.5	64.4	63.8	W	70.1
February	W	104.3	58.0	58.9	W	67.3
March	115.5	108.1	57.9	59.1	W	66.0
April	124.5	NA	68.0	66.3	W	77.3
May	129.3	123.2	70.0	70.0	W	84.6
June	129.1	120.4	61.5	61.7	W	74.2
July	129.5	119.7	65.0	64.2	W	72.4
August	130.8	120.4	70.3	69.8	W	78.6
September	128.6	120.6	76.3	76.0	W	89.1
October	127.5	117.4	73.5	72.5	W	86.8
November	124.3	116.2	71.1	70.8	W	84.7
December	125.8	117.4	75.2	74.4	W	84.7
1996 Average	**125.2**	**117.2**	**67.8**	**67.0**	**W**	**77.3**
Alaska						
January	W	123.8	67.5	66.2	–	W
February	W	124.7	61.7	64.3	–	–
March	W	127.7	61.8	60.2	–	–
April	W	NA	69.9	66.4	–	W
May	W	144.7	72.6	76.7	–	–
June	W	139.4	65.0	70.1	–	–
July	W	141.2	66.5	62.4	–	–
August	W	W	72.1	71.7	–	W
September	W	132.9	78.5	80.8	–	–
October	W	136.5	75.8	76.9	–	W
November	W	136.9	73.2	75.3	–	W
December	W	136.1	76.3	77.1	–	–
1996 Average	**W**	**135.2**	**70.5**	**70.4**	**–**	**W**
Arizona						
January	104.7	99.9	65.8	68.1	W	W
February	103.9	100.6	58.6	61.2	–	W
March	107.6	103.2	59.6	61.5	W	W
April	113.6	105.5	70.7	72.5	–	–
May	112.7	108.3	71.2	71.7	–	–
June	111.2	108.0	62.0	62.7	–	–
July	110.8	NA	65.8	67.2	–	W
August	112.4	110.6	70.6	72.7	–	W
September	113.7	110.1	77.6	77.1	–	–
October	112.5	109.7	72.7	74.5	–	W
November	113.2	110.7	71.8	73.3	–	W
December	112.9	111.3	76.8	78.2	–	W
1996 Average	**110.7**	**107.5**	**69.0**	**70.3**	**W**	**W**
California						
January	108.2	100.6	63.5	62.5	W	66.6
February	W	99.6	56.9	57.4	W	59.6
March	111.4	104.3	56.7	57.8	W	61.1
April	118.6	114.2	66.8	65.4	W	69.7
May	125.0	120.1	69.1	69.4	W	72.8
June	123.4	115.9	60.5	60.1	W	66.3
July	124.6	115.4	64.4	64.1	W	70.5
August	124.1	115.7	69.8	69.4	W	77.4
September	123.0	114.9	75.4	76.1	W	80.1
October	121.7	112.5	72.9	72.5	W	74.7
November	118.8	111.1	70.6	70.4	NA	72.1
December	116.8	111.9	74.5	74.6	W	78.8
1996 Average	**119.6**	**112.5**	**66.9**	**66.3**	**W**	**70.7**

See footnotes at end of table.

Table 36. Refiner Prices of Aviation Fuels and Kerosene by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Hawaii						
January	W	W	68.1	W	–	–
February	W	W	60.7	W	–	–
March	W	W	61.0	W	–	–
April	W	W	70.3	W	–	–
May	W	W	72.8	W	–	–
June	W	W	64.4	W	–	–
July	W	W	69.0	W	–	–
August	W	W	73.9	W	–	–
September	W	W	80.2	W	–	–
October	W	W	76.7	W	–	–
November	–	W	73.6	W	–	–
December	–	W	78.2	W	–	–
1996 Average	**W**	**W**	**70.8**	**W**	**–**	**–**
Nevada						
January	W	103.0	66.2	67.4	–	–
February	W	100.0	58.9	59.7	–	W
March	W	101.8	59.3	60.1	–	W
April	W	109.7	71.7	69.0	–	–
May	W	114.9	70.9	71.3	–	–
June	W	110.9	61.8	63.8	–	–
July	W	NA	67.5	68.0	–	–
August	W	107.0	72.2	74.6	–	–
September	W	106.4	78.6	80.1	–	–
October	W	106.3	73.0	74.7	–	–
November	W	107.4	71.9	74.2	–	–
December	W	108.7	77.1	78.4	–	–
1996 Average	**W**	**107.2**	**69.4**	**70.2**	**–**	**W**
Oregon						
January	W	W	65.3	69.7	–	70.4
February	–	W	58.1	63.5	–	69.5
March	–	W	58.5	63.8	–	70.5
April	W	W	69.4	73.0	–	84.8
May	W	W	69.5	74.4	–	92.1
June	W	W	62.3	63.8	–	W
July	W	W	67.2	70.7	–	W
August	W	W	72.8	75.0	–	NA
September	W	W	79.1	81.7	–	NA
October	–	W	NA	76.3	–	98.2
November	–	W	70.5	74.2	–	NA
December	W	W	75.2	77.9	–	NA
1996 Average	**W**	**W**	**69.0**	**72.4**	**–**	**80.7**
Washington						
January	W	W	63.3	66.2	–	71.3
February	W	W	58.6	61.4	W	69.5
March	W	W	58.1	60.6	–	69.3
April	W	W	68.7	68.2	–	79.8
May	W	W	69.7	74.7	–	89.3
June	W	W	61.4	67.7	–	79.5
July	W	W	63.3	69.2	–	NA
August	W	W	68.4	74.1	–	76.7
September	W	W	75.2	79.5	–	93.6
October	W	W	71.6	77.1	–	92.1
November	W	W	70.2	74.9	W	90.1
December	W	W	74.7	78.7	–	86.5
1996 Average	**W**	**W**	**66.9**	**70.0**	**W**	**80.5**

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
Notes: PAD District and U.S. averages represent data for all States. In certain PAD Districts, however, prices are not shown for every State.
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 37. Refiner Prices of Distillate Fuels by PAD District and State

(Cents per Gallon Excluding Taxes)

Geographic Area Month	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
United States						
January	65.1	65.0	59.8	56.4	60.4	60.3
February	66.6	66.6	60.8	58.2	58.5	58.2
March	71.0	70.5	64.7	62.2	61.8	59.1
April	75.9	78.2	71.6	69.4	65.1	61.6
May	73.7	79.2	69.3	65.5	63.2	57.8
June	64.4	69.3	61.7	57.8	53.8	54.3
July	65.1	69.8	62.0	59.4	50.8	51.8
August	71.0	76.7	66.4	64.3	52.5	54.7
September	77.5	83.3	72.8	71.0	58.5	57.2
October	82.3	85.7	76.7	74.7	62.1	63.9
November	79.2	84.0	75.6	72.7	63.7	65.7
December	77.7	80.0	74.5	71.1	65.9	65.7
1996 Average	**72.6**	**75.1**	**68.0**	**65.3**	**60.3**	**60.3**
PAD District I						
January	67.9	67.9	62.1	57.7	64.8	61.5
February	69.6	68.3	63.4	60.4	61.2	58.9
March	70.7	71.3	66.6	64.3	63.4	60.5
April	82.4	82.6	71.4	69.0	66.2	61.6
May	NA	NA	65.3	61.6	62.4	58.7
June	65.8	64.9	58.7	54.3	W	52.5
July	66.5	61.6	61.2	57.9	W	53.5
August	74.0	69.9	65.3	62.4	58.7	55.0
September	82.4	74.8	72.0	69.2	63.7	57.4
October	87.5	80.1	77.7	74.4	69.3	65.1
November	84.7	80.7	76.2	72.4	70.5	66.1
December	82.4	80.2	76.8	72.8	W	67.9
1996 Average	**73.5**	**72.9**	**67.9**	**64.8**	**63.8**	**61.6**
Subdistrict IA						
January	W	70.3	64.0	58.6	W	W
February	69.0	70.3	65.0	61.5	W	W
March	71.1	74.5	70.1	66.0	W	W
April	W	81.7	74.5	71.3	W	W
May	–	75.5	67.8	62.4	W	W
June	W	W	60.2	54.7	W	W
July	W	73.8	62.5	58.1	W	W
August	W	75.8	65.2	63.3	W	W
September	W	82.7	71.6	69.5	W	W
October	W	88.9	77.9	74.9	W	W
November	W	85.6	76.8	72.5	W	W
December	84.6	82.1	78.7	73.8	W	W
1996 Average	**75.5**	**76.0**	**69.5**	**65.6**	**W**	**W**
Connecticut						
January	W	68.8	62.0	58.9	W	W
February	W	70.8	64.9	62.9	W	W
March	W	69.0	71.2	67.2	W	W
April	W	W	76.7	73.9	W	W
May	–	W	68.4	62.3	W	W
June	–	W	58.7	53.8	W	W
July	–	–	62.0	57.7	W	W
August	–	W	64.9	63.8	W	W
September	–	W	72.7	69.6	W	W
October	–	–	77.2	74.3	W	W
November	W	W	76.4	73.3	W	W
December	W	85.5	78.5	74.2	W	W
1996 Average	**W**	**75.4**	**69.5**	**65.5**	**W**	**W**

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State
(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maine						
January	W	W	60.0	59.3	–	–
February	W	69.8	64.9	61.7	–	–
March	W	73.3	69.6	67.0	–	–
April	–	W	70.8	71.7	–	–
May	–	W	63.8	62.4	–	–
June	–	W	56.6	55.1	–	–
July	–	W	59.8	59.1	–	–
August	–	W	64.2	63.6	–	–
September	–	W	70.1	70.4	–	–
October	–	W	77.9	76.4	–	–
November	W	85.5	75.3	74.0	–	–
December	W	88.6	77.3	75.6	–	–
1996 Average	**W**	**75.9**	**67.5**	**66.8**	**–**	**–**
Massachusetts						
January	W	W	64.2	58.2	W	W
February	W	68.6	64.3	60.7	W	W
March	W	W	69.2	65.1	W	W
April	–	W	73.6	69.3	W	W
May	–	–	67.8	62.5	W	W
June	–	–	61.5	55.6	W	W
July	–	–	62.8	57.7	W	–
August	–	–	65.2	62.8	W	W
September	–	–	71.0	69.8	W	W
October	W	–	77.8	75.0	W	W
November	W	–	76.0	71.9	W	W
December	W	W	77.3	73.5	W	W
1996 Average	**W**	**73.9**	**69.1**	**65.2**	**W**	**W**
New Hampshire						
January	W	W	71.8	59.3	W	–
February	W	W	72.4	62.9	W	–
March	W	W	78.2	64.8	W	–
April	–	–	79.2	71.6	W	–
May	–	–	72.5	65.9	W	–
June	W	–	65.0	57.1	W	–
July	W	–	68.3	60.6	W	–
August	W	–	71.9	65.0	–	–
September	W	–	76.4	69.5	W	–
October	W	–	81.7	76.7	W	–
November	W	W	83.4	73.3	W	–
December	W	W	86.6	75.4	W	–
1996 Average	**W**	**W**	**76.0**	**66.7**	**W**	**–**
Rhode Island						
January	W	W	61.9	58.1	W	–
February	W	W	64.2	62.3	W	–
March	W	W	70.8	66.3	W	–
April	W	W	77.3	73.2	–	–
May	–	W	68.6	61.9	–	–
June	–	W	59.3	54.5	–	–
July	–	W	63.3	58.8	–	–
August	–	W	67.4	63.0	–	–
September	–	W	73.7	68.6	–	–
October	–	W	80.2	75.0	W	–
November	W	W	77.7	72.4	W	–
December	W	W	79.8	73.5	W	–
1996 Average	**W**	**W**	**69.9**	**65.8**	**W**	**–**

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Vermont						
January	W	W	59.7	W	W	–
February	W	W	59.1	61.4	W	–
March	W	W	60.9	65.0	W	–
April	W	–	63.4	70.0	W	–
May	–	W	W	W	W	–
June	–	–	56.0	56.3	W	–
July	–	–	58.3	59.0	W	–
August	–	–	59.5	62.8	W	–
September	–	W	63.3	66.7	W	–
October	–	–	76.1	W	W	–
November	W	–	78.5	W	W	–
December	W	–	81.7	W	W	–
1996 Average	**W**	**W**	**64.0**	**64.2**	**W**	**–**
Subdistrict IB						
January	67.4	67.8	66.4	58.6	65.2	62.2
February	70.2	67.9	67.4	61.0	61.3	60.1
March	70.8	71.2	71.9	65.6	63.9	62.2
April	80.6	83.1	75.8	70.4	66.7	66.2
May	W	NA	68.4	62.2	W	59.3
June	66.1	61.7	60.9	54.2	W	52.7
July	W	61.0	62.7	58.0	W	53.9
August	W	67.8	66.4	61.9	W	55.8
September	83.5	73.9	73.3	69.0	W	60.4
October	86.7	79.5	79.7	74.4	W	65.8
November	84.2	79.9	78.6	72.5	W	66.5
December	82.1	79.8	81.1	73.2	W	68.4
1996 Average	**73.4**	**72.5**	**71.0**	**65.4**	**64.0**	**63.1**
Delaware						
January	W	W	60.3	W	W	–
February	W	–	61.7	W	W	–
March	W	–	65.5	67.1	W	–
April	–	–	72.1	72.6	W	–
May	–	–	66.7	W	W	–
June	–	–	61.7	W	W	–
July	–	–	60.4	57.7	W	–
August	–	–	65.8	W	W	–
September	–	–	71.8	W	W	–
October	–	–	75.6	W	W	–
November	–	–	73.8	W	W	–
December	–	–	75.5	W	W	–
1996 Average	**W**	**W**	**67.3**	**W**	**W**	**–**
District of Columbia						
January	–	–	59.5	59.8	W	–
February	–	–	59.0	68.9	W	–
March	–	–	62.5	72.5	W	–
April	–	–	69.9	80.6	W	–
May	–	–	W	75.0	W	–
June	–	–	W	59.0	W	–
July	–	–	W	59.9	W	–
August	–	–	W	65.7	W	–
September	–	–	W	71.3	W	–
October	–	–	W	W	W	–
November	–	–	73.6	W	–	–
December	–	–	75.4	72.4	W	–
1996 Average	**–**	**–**	**61.1**	**71.4**	**W**	**–**

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maryland						
January	64.1	66.7	59.2	57.4	W	W
February	68.5	69.5	60.1	60.0	W	W
March	68.2	W	65.5	63.4	W	W
April	W	83.3	70.3	70.0	W	W
May	W	W	65.4	65.2	W	W
June	W	–	56.8	56.7	W	W
July	–	–	61.0	58.6	W	W
August	W	W	64.1	63.7	W	W
September	W	W	70.8	69.8	W	W
October	W	W	75.8	74.0	W	W
November	W	W	73.6	72.9	W	W
December	W	79.6	73.6	72.6	W	W
1996 Average	**69.3**	**72.6**	**65.8**	**65.5**	**W**	**W**
New Jersey						
January	W	63.5	63.2	58.1	65.3	61.9
February	W	64.0	64.6	60.2	63.0	59.5
March	W	73.2	69.0	65.1	64.1	61.5
April	–	W	73.4	68.7	66.0	65.5
May	–	W	65.4	60.5	W	59.9
June	–	W	58.9	53.2	57.5	W
July	–	W	62.1	56.9	W	52.8
August	–	W	65.7	60.6	W	54.1
September	–	W	72.3	68.0	W	58.7
October	W	W	78.4	73.6	W	63.3
November	W	W	77.3	72.0	70.0	64.6
December	W	78.1	78.1	73.0	72.8	66.3
1996 Average	**W**	**70.9**	**68.9**	**64.5**	**65.1**	**61.8**
New York						
January	W	69.0	70.2	60.5	W	62.4
February	W	68.0	71.0	62.2	W	60.4
March	W	73.1	75.8	67.0	W	62.5
April	W	83.3	79.5	71.6	W	W
May	W	W	71.9	63.5	W	W
June	W	W	64.0	55.6	W	52.9
July	W	68.8	65.0	59.1	W	54.2
August	W	71.1	68.5	62.8	W	56.4
September	W	W	74.5	69.8	W	61.2
October	W	84.6	81.5	75.3	W	66.5
November	W	84.4	81.0	72.9	W	W
December	W	82.9	84.0	73.6	W	69.0
1996 Average	**W**	**73.5**	**74.3**	**66.5**	**W**	**63.5**
Pennsylvania						
January	70.1	67.4	70.0	57.9	W	–
February	71.9	68.3	71.3	61.3	W	–
March	72.1	70.1	73.4	65.6	W	–
April	81.2	82.5	77.5	72.1	W	–
May	–	NA	70.4	62.9	W	–
June	W	62.0	62.0	54.5	W	–
July	W	65.2	62.9	58.5	W	–
August	–	72.3	66.6	62.7	W	–
September	W	W	74.1	69.7	W	–
October	W	84.8	81.5	75.0	W	–
November	86.3	81.4	79.8	72.7	W	–
December	83.9	78.9	84.5	73.2	W	–
1996 Average	**75.8**	**72.5**	**72.8**	**65.6**	**W**	**–**

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC						
January	65.2	65.3	58.4	55.6	61.4	W
February	68.2	67.9	60.1	58.7	59.6	W
March	69.1	69.3	62.9	61.4	59.2	W
April	W	78.7	68.1	66.1	W	W
May	W	W	63.3	60.7	W	W
June	–	W	57.4	54.2	52.3	W
July	W	64.7	60.2	57.9	W	W
August	W	W	64.8	62.7	W	W
September	W	76.1	71.2	69.4	61.2	W
October	–	W	76.4	74.3	69.0	W
November	80.9	82.4	74.6	72.2	W	W
December	78.0	78.0	74.1	71.7	W	W
1996 Average	**69.9**	**70.6**	**65.8**	**63.7**	**61.2**	**W**
Florida						
January	–	–	58.5	56.0	W	–
February	–	–	60.3	58.7	W	–
March	–	–	62.7	62.3	W	–
April	–	–	69.2	66.5	W	–
May	–	–	64.2	61.1	W	–
June	–	–	58.4	54.7	W	–
July	–	–	60.6	58.1	W	–
August	–	–	64.7	63.0	W	–
September	–	–	71.1	69.6	W	–
October	–	–	76.6	74.8	W	–
November	–	–	75.2	72.8	W	–
December	–	–	73.9	72.2	W	–
1996 Average	**–**	**–**	**66.1**	**64.2**	**W**	**–**
Georgia						
January	W	–	58.5	55.4	W	–
February	W	W	59.8	58.5	W	–
March	–	–	63.4	60.4	W	–
April	–	–	67.3	65.3	–	–
May	–	–	63.0	60.3	–	–
June	–	–	57.5	53.8	–	–
July	–	–	60.2	57.5	–	–
August	–	–	64.2	62.3	–	–
September	–	–	70.8	69.0	W	–
October	–	–	76.8	73.8	W	–
November	–	–	74.6	71.6	W	–
December	W	–	74.1	70.8	W	–
1996 Average	**W**	**W**	**65.9**	**62.7**	**W**	**–**
North Carolina						
January	63.9	W	57.5	55.3	W	–
February	W	W	59.3	58.4	W	–
March	W	W	61.8	60.8	W	–
April	W	W	66.3	65.2	W	–
May	–	–	60.8	59.6	W	–
June	–	–	55.1	54.0	W	–
July	–	W	58.9	57.6	W	–
August	–	W	65.2	62.6	W	–
September	–	W	71.6	69.2	W	–
October	–	–	75.2	73.9	W	–
November	W	W	73.2	71.9	W	–
December	W	73.5	73.2	71.5	W	–
1996 Average	**68.3**	**71.5**	**64.3**	**63.4**	**W**	**–**

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Carolina						
January	–	NA	60.3	55.7	W	–
February	–	–	60.9	58.5	W	–
March	–	–	64.7	61.1	W	–
April	–	W	69.7	65.3	W	–
May	–	–	64.2	59.9	W	–
June	–	–	58.2	54.1	W	–
July	–	–	61.3	58.1	W	–
August	–	–	65.9	62.9	–	–
September	–	–	72.6	69.4	–	–
October	–	–	78.4	74.2	–	–
November	–	–	76.5	72.0	W	–
December	–	W	76.6	71.5	W	–
1996 Average	**–**	**W**	**67.1**	**63.5**	**W**	**–**
Virginia						
January	W	65.3	56.8	55.6	W	W
February	W	67.4	59.5	59.2	W	W
March	W	67.2	61.9	61.7	W	W
April	–	W	66.5	66.6	W	W
May	–	W	61.6	61.2	W	W
June	–	–	55.3	54.2	W	W
July	–	W	58.6	57.9	W	W
August	–	–	64.0	62.5	W	W
September	–	W	70.0	69.4	W	W
October	–	W	74.5	74.1	W	W
November	79.7	W	72.7	72.0	W	W
December	77.3	W	73.5	71.6	W	W
1996 Average	**67.9**	**68.1**	**64.7**	**64.1**	**W**	**W**
West Virginia						
January	70.6	W	60.1	56.7	W	–
February	72.7	W	62.3	59.7	–	–
March	W	W	64.4	63.9	–	–
April	W	W	71.4	70.9	–	–
May	W	W	66.7	65.8	–	–
June	–	W	60.2	55.5	–	–
July	W	W	62.4	59.3	–	–
August	W	W	65.8	64.9	–	–
September	W	W	73.1	71.6	–	–
October	–	W	77.7	75.9	–	–
November	W	W	76.5	75.1	–	–
December	W	W	76.4	73.3	–	–
1996 Average	**75.8**	**W**	**68.3**	**66.1**	**W**	**–**
PAD District II						
January	63.0	63.3	56.8	54.7	W	W
February	65.4	65.7	58.9	58.2	W	W
March	69.5	70.1	64.2	63.3	W	W
April	74.2	77.9	70.5	70.5	W	–
May	71.8	74.5	68.0	66.9	W	W
June	W	63.9	58.8	57.5	W	W
July	62.6	67.2	60.4	60.2	53.9	W
August	73.0	75.5	66.0	65.8	59.2	–
September	79.9	81.3	72.2	71.9	62.3	W
October	82.8	84.8	75.9	75.6	64.0	W
November	78.8	82.6	75.4	74.7	65.8	W
December	76.3	78.3	72.2	70.0	W	W
1996 Average	**71.1**	**73.7**	**66.7**	**66.1**	**58.7**	**89.8**

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Illinois						
January	62.0	62.3	56.0	53.5	–	–
February	W	66.0	59.2	57.0	–	–
March	W	69.7	65.5	62.4	–	–
April	W	78.7	72.6	70.1	–	–
May	W	75.2	70.7	65.6	–	–
June	W	63.8	59.9	55.0	–	–
July	W	65.7	60.4	57.7	–	–
August	W	75.4	67.4	63.4	–	–
September	W	78.7	72.5	70.4	–	–
October	W	82.5	75.8	73.1	–	–
November	W	80.6	75.2	72.6	–	–
December	W	75.9	71.5	68.4	–	–
1996 Average	**W**	**71.5**	**67.7**	**64.6**	**–**	**–**
Indiana						
January	61.9	63.1	55.9	54.4	W	W
February	65.5	64.6	58.2	58.6	W	W
March	70.8	66.8	64.6	63.3	W	–
April	78.3	76.6	69.1	71.1	W	–
May	W	72.9	67.3	67.0	W	–
June	W	61.5	56.4	55.2	W	–
July	W	65.2	58.6	58.5	W	–
August	W	71.5	63.9	64.8	–	–
September	W	77.2	71.0	71.0	W	–
October	W	82.8	75.1	74.4	W	W
November	78.9	82.0	74.4	73.8	W	W
December	75.5	77.2	70.8	68.3	–	W
1996 Average	**70.4**	**71.0**	**65.8**	**65.5**	**W**	**W**
Iowa						
January	63.7	63.5	57.1	56.2	–	–
February	W	65.5	59.3	59.3	–	–
March	W	69.0	64.4	64.2	–	–
April	W	77.8	71.9	72.8	–	–
May	W	72.3	67.3	68.3	–	–
June	W	65.2	59.2	60.0	–	–
July	W	69.1	61.9	62.9	–	–
August	W	74.9	71.1	69.0	–	–
September	W	81.9	75.8	74.2	–	–
October	W	85.3	76.9	78.1	–	–
November	W	83.4	73.1	76.6	–	–
December	W	79.3	70.9	71.6	–	–
1996 Average	**W**	**74.3**	**67.3**	**68.7**	**–**	**–**
Kansas						
January	64.0	60.2	57.5	53.8	–	–
February	65.9	60.5	57.4	56.9	–	–
March	68.4	66.6	62.0	62.1	–	–
April	79.0	74.1	70.3	71.4	–	–
May	W	69.4	67.5	66.5	–	–
June	–	63.9	59.0	59.4	–	–
July	–	67.4	62.4	62.1	–	–
August	W	70.9	72.2	66.7	–	–
September	W	77.1	77.9	72.4	–	–
October	W	81.8	79.4	76.7	–	–
November	79.7	79.6	79.5	74.7	–	–
December	77.2	77.2	76.7	69.4	–	–
1996 Average	**71.8**	**70.8**	**66.3**	**66.3**	**–**	**–**

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Kentucky						
January	67.3	65.1	57.6	55.2	W	–
February	71.5	69.1	60.7	58.6	W	–
March	73.9	W	64.5	62.8	W	–
April	W	W	69.8	69.9	W	–
May	–	W	66.5	65.5	W	–
June	–	W	58.3	55.9	W	–
July	–	W	60.7	59.1	W	–
August	–	W	65.7	63.8	W	–
September	W	W	72.0	70.2	W	–
October	W	W	76.5	75.5	W	–
November	81.9	82.4	76.4	74.4	W	–
December	79.2	78.5	74.3	71.8	W	–
1996 Average	**74.1**	**72.8**	**67.0**	**65.2**	**W**	**–**
Michigan						
January	63.3	63.9	56.7	54.5	–	–
February	64.5	66.8	58.8	59.0	–	–
March	68.8	72.4	66.4	65.4	–	–
April	W	79.9	72.7	72.4	–	–
May	W	76.6	71.4	69.7	–	–
June	W	65.0	61.0	57.9	–	–
July	W	66.5	60.8	59.3	–	–
August	W	75.9	67.2	66.1	–	–
September	W	79.6	72.7	72.0	–	–
October	W	83.0	75.9	75.1	–	–
November	77.3	80.7	76.1	75.3	–	–
December	73.2	76.1	72.2	69.8	–	–
1996 Average	**70.0**	**72.6**	**68.0**	**66.6**	**–**	**–**
Minnesota						
January	63.4	64.4	55.3	55.8	W	–
February	63.6	68.1	58.8	59.5	W	–
March	64.4	71.5	61.9	64.5	W	W
April	W	77.9	73.3	71.9	–	–
May	W	75.8	70.5	68.9	–	W
June	W	67.0	62.8	60.8	–	W
July	W	69.8	64.9	62.9	–	W
August	W	78.4	70.7	69.8	–	–
September	W	83.2	76.0	75.3	–	W
October	84.5	86.0	78.9	79.0	W	W
November	80.4	84.0	76.9	76.5	W	W
December	79.5	79.4	73.3	72.2	W	W
1996 Average	**69.5**	**75.1**	**68.5**	**68.6**	**W**	**W**
Missouri						
January	W	63.2	55.4	54.5	–	–
February	W	64.3	58.7	58.2	–	–
March	W	69.4	63.4	62.9	–	–
April	W	77.7	70.8	71.4	–	–
May	W	72.0	68.3	66.6	–	–
June	W	65.0	59.0	57.3	–	–
July	W	W	61.5	60.6	–	–
August	W	73.7	69.1	65.7	–	–
September	W	80.2	74.9	71.4	–	–
October	W	85.2	77.0	75.1	–	–
November	W	83.4	74.5	74.7	–	–
December	75.9	79.0	71.4	70.3	–	–
1996 Average	**W**	**72.7**	**67.0**	**65.9**	**–**	**–**

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska						
January	63.1	63.4	55.0	56.0	–	–
February	66.5	64.9	61.2	58.7	–	–
March	69.7	67.7	64.7	63.5	–	–
April	W	76.4	74.1	72.4	–	–
May	–	73.6	70.3	69.1	–	–
June	–	65.4	62.7	60.9	–	–
July	–	67.8	65.0	63.5	–	–
August	W	77.9	70.7	67.5	–	–
September	83.0	80.5	76.6	73.7	–	–
October	W	85.0	78.3	78.5	–	–
November	79.9	84.3	76.0	76.7	–	–
December	77.9	79.8	72.1	71.0	–	–
1996 Average	**71.0**	**74.8**	**68.2**	**68.2**	**–**	**–**
North Dakota						
January	65.7	65.6	W	57.1	–	–
February	68.5	68.2	W	60.0	–	–
March	71.2	71.8	W	65.4	–	–
April	79.1	78.4	W	74.2	–	–
May	W	78.4	67.7	71.6	–	–
June	W	68.4	W	63.8	–	–
July	W	71.5	W	65.8	–	–
August	W	80.6	W	72.4	–	–
September	W	86.5	W	77.9	–	–
October	W	88.6	W	81.3	–	–
November	W	86.2	W	79.9	–	–
December	W	81.2	W	72.6	–	–
1996 Average	**76.0**	**78.1**	**W**	**70.8**	**–**	**–**
Ohio						
January	65.1	62.4	60.2	56.0	W	–
February	68.0	64.8	62.8	59.7	W	–
March	73.9	67.4	68.5	66.0	W	–
April	W	77.1	74.2	72.0	W	–
May	W	75.4	71.6	68.1	W	–
June	W	61.2	60.9	56.6	W	–
July	W	W	62.6	59.5	W	–
August	79.0	70.6	67.3	65.2	W	–
September	W	78.2	74.1	72.0	W	–
October	W	84.4	79.0	75.6	W	–
November	80.2	83.9	79.1	76.5	W	–
December	76.8	77.8	75.3	71.1	W	–
1996 Average	**71.3**	**71.2**	**69.7**	**66.5**	**W**	**–**
Oklahoma						
January	W	57.4	51.5	53.5	–	–
February	59.5	56.7	53.2	55.6	–	–
March	NA	65.9	57.6	61.0	–	–
April	W	76.0	64.4	66.4	–	–
May	–	71.0	62.7	64.3	–	–
June	–	63.2	55.4	58.0	–	–
July	–	66.5	57.0	60.4	–	–
August	W	71.6	60.8	65.0	–	–
September	W	78.1	65.3	70.3	–	–
October	W	78.0	68.9	74.4	–	–
November	W	75.4	69.6	73.3	–	–
December	77.1	74.5	65.8	68.6	–	–
1996 Average	**76.1**	**69.4**	**61.1**	**64.6**	**–**	**–**

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Dakota						
January	W	66.3	W	58.1	–	–
February	W	67.6	W	60.1	–	–
March	W	71.5	W	64.4	–	–
April	–	82.4	W	73.3	–	–
May	–	77.6	72.0	70.7	–	–
June	–	68.5	W	62.7	–	W
July	–	69.7	W	65.0	–	–
August	W	77.7	W	70.7	–	–
September	W	83.8	W	76.4	–	–
October	W	88.3	80.0	80.4	–	–
November	79.5	86.0	74.9	79.1	–	–
December	W	80.6	73.8	72.9	–	–
1996 Average	**W**	**77.7**	**68.0**	**70.1**	**–**	**W**
Tennessee						
January	63.2	62.9	57.6	54.4	W	–
February	W	65.2	58.4	57.7	W	W
March	W	66.8	62.1	60.7	W	–
April	–	–	67.0	66.3	W	–
May	–	–	62.9	61.6	W	–
June	–	W	57.4	54.8	W	–
July	–	–	59.0	57.9	W	–
August	–	–	64.1	62.7	W	–
September	–	–	70.9	69.3	W	–
October	–	–	76.0	74.3	W	–
November	–	W	74.7	72.3	W	–
December	W	81.0	73.6	71.0	W	–
1996 Average	**65.3**	**67.0**	**65.3**	**63.7**	**W**	**W**
Wisconsin						
January	62.2	62.9	56.5	54.0	W	–
February	64.9	68.1	59.3	58.4	W	–
March	W	72.5	66.0	64.4	W	–
April	W	78.0	73.5	71.2	W	–
May	W	74.8	71.1	68.6	W	–
June	W	61.8	59.8	56.9	W	–
July	–	65.1	60.8	59.5	W	–
August	W	74.1	67.9	66.3	W	–
September	80.9	79.9	73.7	71.7	W	–
October	W	82.9	76.4	75.1	W	–
November	W	82.7	75.6	75.3	W	–
December	76.0	77.8	72.6	69.6	–	–
1996 Average	**71.9**	**73.5**	**68.1**	**66.1**	**W**	**–**
PAD District III						
January	W	65.2	57.1	53.5	–	–
February	W	64.5	58.0	54.9	W	W
March	W	70.2	62.0	58.2	W	W
April	–	78.8	67.6	63.3	W	W
May	–	71.8	64.1	59.3	W	W
June	–	58.4	59.1	53.4	W	–
July	–	W	59.4	55.8	–	W
August	–	W	63.4	60.6	W	W
September	–	72.8	69.2	66.7	–	W
October	W	81.1	74.0	71.1	W	W
November	–	81.8	73.5	69.7	–	W
December	–	81.0	73.4	68.8	W	W
1996 Average	**W**	**70.0**	**65.2**	**61.7**	**W**	**W**

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Alabama						
January	–	–	56.8	54.5	–	–
February	–	–	59.0	57.9	–	–
March	–	–	61.4	60.3	–	–
April	–	–	65.4	64.8	–	–
May	–	–	60.7	59.7	–	–
June	–	–	55.4	53.5	–	–
July	–	–	58.5	56.8	–	–
August	–	–	63.4	61.6	–	–
September	–	–	70.1	68.7	–	–
October	–	–	75.2	73.6	–	–
November	–	–	73.9	71.4	–	–
December	–	–	73.6	70.4	–	–
1996 Average	**–**	**–**	**64.3**	**62.9**	**–**	**–**
Arkansas						
January	–	W	60.2	52.9	–	–
February	–	–	57.7	55.2	–	–
March	–	–	64.1	59.4	–	–
April	–	–	70.5	67.1	–	–
May	–	–	68.8	62.3	–	–
June	–	–	61.5	54.4	–	–
July	–	–	61.8	57.6	–	–
August	–	–	67.0	62.7	–	–
September	–	–	72.9	68.4	–	–
October	–	–	76.4	72.8	–	–
November	–	–	78.7	72.1	–	–
December	–	W	76.6	70.2	–	–
1996 Average	**–**	**W**	**68.3**	**63.1**	**–**	**–**
Louisiana						
January	–	–	56.3	52.8	–	–
February	–	–	57.9	53.6	–	–
March	–	–	58.5	57.3	–	–
April	–	–	61.8	60.5	–	–
May	–	–	58.2	57.2	–	–
June	–	–	55.0	51.9	–	–
July	–	W	56.6	54.5	–	–
August	–	W	60.5	58.7	–	W
September	–	W	66.8	65.4	–	–
October	–	W	71.3	70.1	–	–
November	–	W	71.3	68.7	–	–
December	–	W	71.2	68.4	–	–
1996 Average	**–**	**W**	**62.3**	**60.1**	**–**	**W**
Mississippi						
January	–	–	56.3	54.4	–	–
February	–	–	58.3	56.0	W	W
March	–	–	61.3	58.0	W	W
April	–	–	65.2	61.9	W	W
May	–	–	60.5	58.7	W	W
June	–	–	54.9	52.8	W	–
July	–	–	58.2	55.8	–	W
August	–	–	63.1	59.6	W	W
September	–	–	70.1	65.5	–	W
October	–	–	75.3	71.6	W	W
November	–	–	73.3	69.3	–	W
December	–	–	72.6	69.6	W	W
1996 Average	**–**	**–**	**64.2**	**61.3**	**W**	**W**

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
New Mexico						
January	–	74.3	65.3	60.0	–	–
February	–	73.6	64.4	60.0	–	–
March	–	78.9	72.3	68.1	–	–
April	–	87.0	78.1	76.4	–	–
May	–	W	76.4	75.3	–	–
June	–	NA	70.1	65.8	–	–
July	–	73.7	69.5	63.8	–	–
August	–	75.2	69.2	66.8	–	–
September	–	83.4	71.5	73.3	–	–
October	–	90.1	76.4	78.3	–	–
November	–	91.5	77.8	78.3	–	–
December	–	87.6	82.4	74.4	–	–
1996 Average	**–**	**83.0**	**72.9**	**70.1**	**–**	**–**
Texas						
January	W	62.6	56.8	53.5	–	–
February	W	62.7	57.5	54.7	–	–
March	W	69.2	62.8	57.8	–	–
April	–	78.4	69.4	63.2	–	–
May	–	W	66.1	58.9	–	–
June	–	58.2	60.7	53.3	–	–
July	–	W	60.0	55.5	–	–
August	–	W	63.8	60.8	–	–
September	–	W	69.4	66.5	–	–
October	W	W	74.3	70.7	–	–
November	–	W	73.7	69.4	–	–
December	–	75.7	73.4	68.5	–	–
1996 Average	**W**	**67.4**	**65.8**	**61.7**	**–**	**–**
PAD District IV						
January	69.9	71.2	62.5	60.0	–	–
February	69.6	70.1	62.1	60.5	–	–
March	71.3	72.8	65.1	65.4	–	–
April	81.0	82.6	75.6	78.0	–	–
May	NA	86.7	82.1	82.0	–	–
June	84.9	75.6	72.6	70.9	W	–
July	78.3	73.1	67.8	66.4	–	–
August	84.1	78.9	70.9	71.0	W	–
September	87.2	89.0	77.8	79.2	W	–
October	90.0	92.6	80.6	82.5	–	–
November	89.5	92.5	80.2	80.7	–	–
December	86.5	86.5	76.9	75.3	–	–
1996 Average	**79.8**	**81.2**	**73.2**	**72.9**	**W**	**–**
Colorado						
January	63.0	65.3	61.1	57.0	–	–
February	W	65.5	60.6	58.5	–	–
March	W	71.9	64.5	64.9	–	–
April	W	82.8	73.8	76.1	–	–
May	–	81.2	76.3	73.1	–	–
June	–	70.8	71.6	64.0	–	–
July	–	68.9	67.7	62.6	–	–
August	–	73.9	68.6	66.5	–	–
September	W	82.5	73.8	74.1	–	–
October	W	86.8	78.6	78.7	–	–
November	W	84.9	80.4	77.5	–	–
December	77.6	79.8	78.0	72.0	–	–
1996 Average	**72.6**	**75.4**	**71.6**	**69.0**	**–**	**–**

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho						
January	76.2	73.5	61.8	63.8	–	–
February	74.9	72.9	63.2	63.8	–	–
March	W	75.6	65.5	68.0	–	–
April	W	87.6	77.8	80.0	–	–
May	–	NA	87.7	91.5	–	–
June	–	NA	73.1	78.7	–	–
July	W	79.0	70.0	70.3	–	–
August	–	88.3	71.0	75.6	–	–
September	W	95.5	81.1	85.1	–	–
October	93.5	96.9	79.3	87.1	–	–
November	90.6	92.2	77.5	83.4	–	–
December	85.7	87.8	75.3	78.2	–	–
1996 Average	**83.8**	**83.8**	**73.9**	**77.0**	**–**	**–**
Montana						
January	73.9	74.8	62.3	61.5	–	–
February	74.2	72.3	61.6	60.2	–	–
March	73.9	72.4	61.2	64.1	–	–
April	81.0	79.2	67.9	75.4	–	–
May	W	88.2	75.4	80.7	–	–
June	W	77.8	66.6	69.9	–	–
July	W	74.5	63.4	66.6	–	–
August	W	79.9	66.5	71.3	–	–
September	W	88.6	71.2	79.2	–	–
October	93.0	94.3	74.9	83.0	–	–
November	96.7	96.9	76.9	83.8	–	–
December	91.2	89.4	72.0	76.8	–	–
1996 Average	**82.2**	**84.0**	**68.3**	**73.0**	**–**	**–**
Utah						
January	68.0	70.5	63.3	61.0	–	–
February	68.3	70.5	63.2	60.8	–	–
March	68.8	73.9	65.8	65.5	–	–
April	W	88.4	78.8	80.8	–	–
May	W	97.5	89.1	90.6	–	–
June	–	W	77.0	78.5	W	–
July	–	NA	69.9	69.4	–	–
August	–	88.3	75.2	73.4	W	–
September	W	95.7	82.9	82.5	W	–
October	95.5	95.1	83.8	84.6	–	–
November	88.7	92.0	80.4	80.6	–	–
December	88.8	88.3	77.4	77.0	–	–
1996 Average	**80.5**	**81.9**	**75.9**	**75.2**	**W**	**–**
Wyoming						
January	72.1	70.7	63.3	59.4	–	–
February	70.6	69.5	62.6	59.5	–	–
March	71.9	72.6	66.6	64.9	–	–
April	79.4	82.6	76.7	78.7	–	–
May	W	86.3	83.3	80.8	–	–
June	W	73.4	72.6	68.1	–	–
July	W	71.9	67.4	65.9	–	–
August	W	77.8	70.7	70.5	–	–
September	90.1	85.8	78.8	77.8	–	–
October	88.3	91.2	82.5	81.7	–	–
November	W	93.6	81.4	81.5	–	–
December	89.0	86.9	77.7	74.7	–	–
1996 Average	**81.1**	**80.9**	**74.1**	**72.7**	**–**	**–**

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
PAD District V						
January	74.5	68.7	64.2	59.7	W	W
February	71.8	68.6	61.4	56.5	W	47.6
March	78.7	70.1	64.7	60.3	W	W
April	85.9	76.5	79.5	77.8	W	W
May	92.0	87.2	83.2	81.0	W	62.9
June	NA	80.7	75.0	71.9	W	56.9
July	83.3	74.7	68.7	64.9	W	58.3
August	W	80.3	71.2	69.3	W	58.9
September	71.8	87.4	78.2	78.7	W	59.4
October	78.4	84.4	78.6	78.6	W	59.6
November	74.9	84.8	75.6	74.1	W	62.9
December	77.3	83.9	75.8	72.1	W	63.1
1996 Average	**75.9**	**77.9**	**73.3**	**70.4**	**W**	**57.3**
Alaska						
January	74.3	67.5	82.4	57.2	W	W
February	71.1	69.0	76.0	58.2	W	W
March	NA	70.4	73.9	57.6	W	W
April	84.8	77.2	76.9	63.7	W	W
May	85.1	87.0	81.8	74.0	W	W
June	NA	81.0	77.5	68.0	W	W
July	83.1	74.7	85.4	63.8	W	W
August	W	82.6	75.5	67.5	W	W
September	W	86.3	75.9	76.9	W	W
October	76.1	83.2	80.2	74.8	W	W
November	72.1	84.6	87.8	73.1	W	W
December	75.2	83.6	89.1	69.5	W	W
1996 Average	**74.0**	**78.0**	**80.1**	**66.7**	**W**	**W**
Arizona						
January	W	W	65.5	61.5	–	–
February	W	W	61.8	57.9	–	–
March	W	W	68.2	64.7	–	–
April	W	–	76.5	74.6	–	–
May	–	–	83.0	79.8	–	–
June	W	W	70.3	65.6	–	–
July	–	–	66.7	60.7	–	–
August	–	–	73.2	68.9	–	–
September	–	–	78.1	73.2	–	–
October	–	W	79.7	74.3	–	–
November	–	–	78.7	75.2	–	–
December	W	W	77.9	73.0	–	–
1996 Average	**W**	**80.4**	**73.6**	**68.7**	**–**	**–**
California						
January	W	W	64.3	61.3	–	W
February	W	W	59.5	56.0	–	W
March	–	W	64.1	61.2	–	W
April	W	–	84.1	83.4	–	W
May	–	W	87.9	84.1	–	W
June	–	W	76.0	75.0	–	W
July	–	W	69.6	68.4	–	W
August	–	W	72.0	71.6	–	W
September	W	W	77.7	77.8	–	W
October	–	W	79.9	80.0	–	W
November	–	W	76.5	74.4	–	W
December	W	W	75.0	72.4	–	W
1996 Average	**W**	**W**	**74.3**	**72.3**	**–**	**W**

See footnotes at end of table.

Table 37. Refiner Prices of Distillate Fuels by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Hawaii						
January	–	W	64.0	75.2	–	–
February	–	–	65.1	74.3	–	–
March	–	–	W	74.0	–	–
April	–	–	W	77.5	–	–
May	–	W	W	80.7	–	–
June	–	–	W	81.1	–	–
July	–	W	W	80.2	–	–
August	–	W	W	82.8	–	–
September	–	–	W	84.2	–	–
October	–	–	W	85.8	–	–
November	–	–	W	86.6	–	–
December	–	W	W	84.7	–	–
1996 Average	**–**	**W**	**W**	**80.5**	**–**	**–**
Nevada						
January	W	W	62.5	61.9	–	–
February	W	69.5	59.0	59.4	–	–
March	W	W	63.6	63.0	–	–
April	W	–	74.6	75.3	–	–
May	W	–	78.5	79.9	–	–
June	W	–	74.3	69.8	–	–
July	–	–	71.4	66.7	–	–
August	W	–	75.5	72.1	–	–
September	W	–	82.5	78.7	–	–
October	W	W	83.2	78.8	–	–
November	W	W	80.1	74.9	–	–
December	W	W	77.5	73.4	–	–
1996 Average	**W**	**85.5**	**72.9**	**71.4**	**–**	**–**
Oregon						
January	W	67.8	59.6	56.9	–	–
February	NA	65.3	60.4	56.9	–	–
March	NA	67.4	62.0	59.3	–	–
April	W	W	77.9	75.8	–	–
May	W	86.6	80.4	80.4	–	–
June	W	81.2	68.8	70.0	–	–
July	W	NA	61.3	62.3	–	–
August	W	NA	69.3	68.2	–	–
September	W	97.0	85.5	82.2	–	–
October	W	NA	79.2	77.7	–	–
November	NA	NA	74.8	73.2	–	–
December	NA	82.1	73.5	71.5	–	–
1996 Average	**92.6**	**75.3**	**71.2**	**69.6**	**–**	**–**
Washington						
January	85.5	71.6	61.3	55.8	–	–
February	83.8	70.0	61.7	55.8	W	W
March	W	69.9	64.5	57.1	–	–
April	W	83.9	75.5	70.6	–	–
May	W	89.8	79.1	74.6	–	W
June	W	NA	72.6	66.7	–	W
July	W	74.8	62.1	58.2	–	W
August	W	80.9	66.1	63.9	–	W
September	W	94.1	83.0	81.1	W	W
October	W	91.2	74.4	76.7	W	W
November	96.6	87.7	70.3	72.3	W	W
December	94.9	85.1	71.6	70.7	W	W
1996 Average	**91.7**	**78.9**	**70.3**	**66.3**	**W**	**W**

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes sales of No. 2 fuel oil and high- and low-sulfur diesel fuels.
[b] Includes No. 4 fuel oil and No. 4 diesel fuel.
Notes: PAD District and U.S. averages represent data for all States. In certain PAD Districts, however, prices are not shown for every State.
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 38. Propane (Consumer Grade) Prices by Sales Type and PAD District

(Cents per Gallon Excluding Taxes)

Geographic Area Month	Sales to End Users							Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets	Petro-Chemical	Other End Users	Average	
United States								
January	92.8	82.5	68.1	NA	34.5	71.8	86.3	42.3
February	96.1	84.9	70.3	81.9	38.3	75.2	88.5	45.1
March	96.3	86.1	70.1	68.7	36.5	75.5	87.7	42.3
April	96.0	84.3	68.3	67.1	36.2	75.5	84.8	38.9
May	95.0	83.3	66.8	65.5	35.7	76.8	79.9	37.5
June	94.5	82.8	67.9	65.7	35.3	76.3	78.6	37.3
July	89.3	82.9	66.2	65.5	35.4	71.1	76.6	38.0
August	86.5	80.6	66.1	66.0	36.9	67.5	75.6	39.6
September	90.7	85.0	71.4	69.7	43.8	69.5	78.4	45.8
October	97.4	91.0	75.6	78.3	46.1	70.0	84.0	51.5
November	105.7	96.6	81.8	83.7	54.2	82.5	95.9	58.3
December	121.3	110.0	92.3	95.0	58.4	97.3	112.5	68.4
1996 Average	**99.1**	**88.4**	**73.3**	**75.7**	**41.3**	**76.4**	**88.6**	**47.1**
PAD District I								
January	113.2	88.7	69.2	NA	W	81.0	101.9	52.6
February	116.3	92.3	70.1	80.6	W	85.2	104.4	55.6
March	118.0	93.2	68.6	71.5	W	83.5	104.1	51.5
April	116.0	89.3	66.3	67.6	W	80.6	101.0	46.3
May	119.1	87.6	67.2	63.7	W	76.6	99.6	44.3
June	117.7	86.7	65.7	63.4	W	74.4	96.7	43.2
July	114.5	86.1	62.6	64.2	W	69.8	89.7	42.3
August	110.2	83.4	63.3	63.2	W	69.9	87.4	44.4
September	110.6	88.4	69.8	68.8	W	74.2	94.7	51.9
October	118.4	94.4	73.7	75.6	W	79.9	103.6	58.2
November	124.5	99.1	76.3	80.5	W	90.1	110.4	64.6
December	133.0	110.8	86.8	87.5	NA	97.6	121.2	71.6
1996 Average	**118.7**	**92.8**	**71.1**	**73.5**	**W**	**80.1**	**103.6**	**54.0**
Subdistrict IA								
January	117.5	91.8	58.9	NA	–	99.8	104.7	53.9
February	118.9	93.2	NA	74.9	–	97.2	104.5	55.2
March	120.6	94.5	59.3	69.7	–	103.3	105.2	56.9
April	121.3	91.9	58.2	65.9	–	102.4	103.2	50.7
May	123.8	90.8	59.3	64.4	–	NA	106.3	51.5
June	125.4	89.8	59.5	64.4	–	NA	105.3	51.6
July	124.2	90.5	57.1	67.1	–	NA	101.1	51.6
August	123.2	90.4	58.4	66.0	–	102.8	101.0	50.9
September	124.7	93.3	63.0	70.1	–	121.8	107.3	56.6
October	129.3	97.9	NA	74.8	–	121.9	112.5	64.3
November	131.3	101.7	65.4	83.8	–	117.4	114.0	70.2
December	139.8	115.1	80.7	92.6	–	122.2	125.0	80.6
1996 Average	**124.8**	**96.1**	**63.1**	**73.5**	**–**	**110.4**	**108.5**	**59.1**
Subdistrict IB								
January	118.8	93.5	64.9	NA	–	90.6	106.3	53.8
February	121.9	97.4	NA	79.4	–	93.0	108.5	57.0
March	124.5	97.0	63.8	70.3	–	90.7	108.6	52.4
April	119.1	93.4	62.7	67.6	–	89.7	105.4	45.7
May	123.9	93.3	63.6	65.1	–	NA	104.8	42.7
June	124.1	92.7	62.4	65.6	–	74.9	103.5	41.8
July	122.4	91.6	61.2	65.6	–	73.5	100.0	41.6
August	120.9	92.4	61.2	64.5	–	75.5	99.7	43.7
September	120.0	94.6	65.0	71.7	–	72.0	102.8	52.3
October	125.5	99.2	NA	76.4	–	79.6	107.3	58.9
November	128.7	102.5	69.7	80.7	–	89.6	112.5	64.4
December	138.1	116.1	79.8	88.2	–	95.3	123.8	71.6
1996 Average	**124.6**	**98.1**	**66.5**	**73.9**	**–**	**85.5**	**108.6**	**53.6**

See footnotes at end of table.

Table 38. Propane (Consumer Grade) Prices by Sales Type and PAD District

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users							Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets	Petro-Chemical	Other End Users	Average	
Subdistrict IC								
January	109.5	84.9	75.3	W	W	75.9	99.0	51.8
February	112.7	88.7	78.6	82.8	W	81.4	102.2	54.9
March	113.1	90.2	78.3	73.3	W	79.5	101.0	50.1
April	110.5	85.6	77.0	68.1	W	74.6	96.3	46.0
May	110.4	83.5	74.4	W	W	73.5	91.8	43.9
June	106.5	82.5	72.3	W	W	71.5	88.0	42.9
July	102.0	81.9	65.8	62.3	W	68.2	80.7	41.5
August	98.6	78.6	66.4	61.5	W	68.4	79.5	44.0
September	100.4	83.6	76.6	66.0	W	73.0	87.5	51.1
October	111.1	91.1	80.8	75.0	W	77.3	98.9	56.9
November	119.6	96.2	87.7	79.4	W	88.7	107.9	63.8
December	128.3	105.9	95.5	W	NA	97.3	118.5	70.3
1996 Average	**113.1**	**88.7**	**78.4**	**73.2**	**W**	**76.7**	**99.1**	**53.4**
PAD District II								
January	80.5	73.2	75.2	NA	W	65.0	78.1	41.4
February	83.6	75.7	76.0	83.2	W	68.1	80.8	45.1
March	83.6	77.3	77.1	63.3	38.1	67.9	80.6	42.6
April	82.6	76.8	78.0	62.3	36.6	68.0	79.2	38.1
May	79.8	76.8	79.1	61.9	W	68.9	76.7	36.8
June	76.8	76.3	80.3	65.3	W	68.6	75.6	37.9
July	74.4	76.4	78.5	64.8	W	64.7	73.0	39.2
August	74.2	73.8	79.5	65.2	W	63.3	72.5	40.3
September	78.6	76.4	79.7	66.1	48.3	65.2	75.2	45.6
October	84.1	81.7	82.5	73.8	49.1	67.0	77.0	50.4
November	95.2	91.6	88.7	83.9	W	80.9	89.9	58.3
December	114.6	110.5	103.4	96.4	W	97.6	111.2	74.0
1996 Average	**87.4**	**81.3**	**81.7**	**75.5**	**45.0**	**73.1**	**83.7**	**48.3**
PAD District III								
January	93.9	79.6	57.1	NA	33.3	70.5	79.4	39.1
February	95.9	79.8	62.4	77.4	37.5	71.3	77.1	40.4
March	95.0	79.3	65.7	68.6	36.0	71.9	74.4	38.6
April	92.8	77.6	59.9	69.2	36.0	70.7	66.6	36.4
May	89.9	77.3	54.3	65.4	35.7	71.6	57.0	35.5
June	89.2	77.0	59.4	66.6	34.9	72.8	55.8	35.2
July	88.3	77.1	60.1	67.7	35.2	71.3	58.6	35.8
August	88.1	76.9	60.4	65.5	36.4	69.6	60.7	37.6
September	92.1	81.7	68.4	71.9	43.5	72.4	62.5	43.8
October	98.4	85.0	72.9	84.9	45.7	78.6	71.8	49.7
November	108.1	90.7	82.4	87.9	52.1	85.6	88.6	55.4
December	118.8	99.5	89.7	95.9	56.4	92.6	98.6	60.5
1996 Average	**98.6**	**82.4**	**68.8**	**76.2**	**40.6**	**75.8**	**73.8**	**43.3**
PAD District IV								
January	82.9	NA	65.0	NA	–	74.0	79.6	41.3
February	85.9	78.3	65.5	74.7	W	75.1	82.1	43.4
March	84.8	79.1	63.3	66.7	–	75.6	80.8	41.3
April	82.8	78.6	57.6	67.3	–	76.7	78.8	40.0
May	80.6	77.7	53.1	67.6	–	76.0	75.8	36.7
June	78.5	77.4	55.1	67.8	–	77.2	74.6	34.9
July	74.3	76.8	52.4	64.1	–	75.5	71.0	34.3
August	71.5	76.4	56.6	65.3	–	73.5	70.4	36.7
September	78.4	79.6	63.6	65.1	–	76.1	76.2	43.6
October	88.9	89.1	68.8	73.3	–	84.6	85.5	52.0
November	97.5	92.4	75.1	82.9	W	88.4	93.5	60.0
December	120.1	114.8	96.8	108.6	W	106.9	116.2	76.6
1996 Average	**88.8**	**85.1**	**65.9**	**74.2**	**W**	**80.6**	**84.9**	**46.8**

See footnotes at end of table.

Table 38. Propane (Consumer Grade) Prices by Sales Type and PAD District

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users							Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets	Petro-Chemical	Other End Users	Average	
PAD District V								
January	103.7	NA	67.5	W	–	101.3	94.4	45.4
February	103.2	89.9	68.4	W	–	99.6	94.7	46.1
March	103.8	92.0	67.0	73.5	–	103.6	94.2	44.6
April	103.0	91.9	67.6	73.3	–	102.3	93.3	44.0
May	100.3	92.0	66.4	72.8	–	104.0	91.4	41.0
June	96.9	92.2	64.9	69.2	–	104.1	89.4	38.6
July	98.0	94.1	63.5	68.4	–	NA	89.5	37.9
August	98.9	93.0	59.8	72.4	–	NA	85.6	40.7
September	100.0	101.7	65.6	76.1	–	NA	91.1	49.1
October	110.3	111.3	72.1	84.0	–	87.6	100.1	55.9
November	115.5	110.6	81.7	88.1	W	92.8	106.4	62.0
December	126.1	120.3	90.5	101.5	–	99.7	116.5	73.4
1996 Average	**106.8**	**98.9**	**70.4**	**80.8**	**W**	**98.9**	**96.9**	**49.3**

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 39. No. 2 Distillate[a] Prices by Sales Type, PAD District, and Selected States[b]

(Cents per Gallon Excluding Taxes)

Geographic Area Month	Sales to End Users						Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets[c]	Other End Users[d]	Average	
United States							
January	94.6	63.7	67.5	69.9	69.6	75.2	57.3
February	95.9	65.0	68.8	70.7	70.6	75.6	59.1
March	99.1	68.4	73.1	75.1	74.7	78.1	63.2
April	101.5	75.2	80.1	82.6	82.8	82.5	69.9
May	97.8	72.7	79.0	81.2	80.4	79.0	66.1
June	91.0	65.2	72.4	74.5	74.5	71.5	58.6
July	87.9	65.5	72.1	73.2	74.4	71.1	60.1
August	88.1	69.5	75.8	75.8	77.7	74.4	64.9
September	94.5	75.9	82.3	81.7	83.9	81.1	71.3
October	102.6	79.5	85.4	86.4	87.9	86.0	75.0
November	105.4	78.6	84.1	86.7	86.7	87.1	73.2
December	107.5	77.7	82.9	85.5	84.8	87.9	71.8
1996 Average	**98.9**	**71.4**	**77.1**	**78.8**	**79.3**	**79.3**	**66.0**
PAD District I							
January	96.1	67.6	67.7	70.5	68.7	82.2	58.5
February	97.5	69.2	69.9	71.4	70.1	82.7	60.8
March	100.6	72.1	74.5	76.1	74.0	85.2	65.0
April	102.7	76.3	78.6	82.1	79.1	86.2	69.4
May	98.1	70.0	73.1	78.5	73.1	78.4	62.4
June	91.3	63.0	67.8	72.7	67.4	70.3	55.1
July	88.0	64.7	69.7	72.2	68.8	70.8	58.6
August	88.2	68.4	73.5	73.7	72.8	74.0	62.8
September	94.4	74.6	80.2	79.4	78.5	81.0	69.5
October	103.5	80.0	83.5	85.3	83.1	88.0	74.5
November	106.1	79.9	83.0	85.9	82.3	91.1	72.7
December	108.5	81.1	84.3	86.0	82.6	94.1	73.2
1996 Average	**100.0**	**72.5**	**75.3**	**77.9**	**74.9**	**83.2**	**65.4**
Subdistrict IA							
January	92.9	72.2	75.0	79.0	71.8	86.4	59.1
February	94.4	75.3	76.9	81.0	72.6	87.8	61.6
March	98.5	79.0	83.0	86.6	78.4	91.9	66.6
April	100.6	82.3	88.1	93.1	84.2	93.8	71.3
May	96.0	75.1	81.0	90.8	76.2	86.4	63.4
June	88.7	67.8	74.0	88.5	68.9	78.0	55.6
July	86.4	68.6	75.5	85.0	70.4	77.1	59.0
August	86.8	71.9	78.8	85.1	72.4	79.3	63.5
September	93.7	78.7	85.0	88.1	79.2	87.0	69.7
October	102.3	84.2	87.1	93.6	82.6	94.3	74.2
November	103.7	83.7	86.0	94.7	80.5	96.3	72.5
December	106.0	85.1	87.4	95.9	83.5	99.1	73.5
1996 Average	**97.6**	**77.5**	**81.5**	**88.5**	**76.6**	**89.8**	**66.1**
Connecticut							
January	94.5	70.9	73.8	80.8	77.9	88.3	57.9
February	96.2	71.8	73.6	82.9	80.7	89.7	60.9
March	99.6	76.1	78.6	88.2	87.1	92.9	65.7
April	102.1	79.9	81.6	96.2	95.9	94.7	70.8
May	96.8	73.7	76.2	94.9	86.4	87.3	62.2
June	88.8	66.3	68.1	88.9	84.2	78.2	53.9
July	84.9	67.5	69.0	86.8	83.2	76.7	57.2
August	84.0	71.8	71.7	86.7	78.5	78.7	62.5
September	92.5	76.8	78.3	89.3	85.1	86.2	68.0
October	103.0	81.8	84.3	95.4	91.8	95.0	71.9
November	105.0	81.8	83.2	97.2	92.7	97.9	71.4
December	108.1	83.6	84.4	97.9	95.9	101.6	71.8
1996 Average	**98.6**	**75.5**	**77.3**	**90.7**	**86.1**	**91.1**	**64.5**

See footnotes at end of table.

Table 39. No. 2 Distillate[a] Prices by Sales Type, PAD District, and Selected States[b]

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users						Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets[c]	Other End Users[d]	Average	
Maine							
January	93.0	76.2	73.4	79.4	72.8	85.3	61.2
February	93.2	81.9	75.3	80.9	75.8	86.6	63.5
March	96.7	81.9	79.8	86.5	78.5	89.6	68.4
April	98.7	86.1	83.3	92.7	85.4	92.6	73.5
May	95.4	78.8	80.0	87.8	76.1	86.0	65.5
June	90.1	72.9	69.5	NA	69.3	79.7	57.8
July	87.5	73.0	70.2	82.6	71.7	78.3	61.7
August	89.5	76.2	73.6	83.2	75.2	80.7	65.2
September	96.4	82.4	79.4	86.5	80.9	88.2	71.7
October	101.1	87.3	81.2	94.1	81.3	93.2	75.3
November	103.4	85.7	79.1	95.4	78.4	94.3	74.8
December	105.1	87.2	NA	NA	NA	97.1	75.1
1996 Average	**97.2**	**81.5**	**77.6**	**87.9**	**77.5**	**88.8**	**68.7**
Massachusetts							
January	92.0	70.9	78.0	79.3	64.2	85.3	59.2
February	93.8	73.9	80.4	81.9	65.3	86.7	61.2
March	99.3	79.7	90.3	87.1	70.0	92.3	66.4
April	101.5	82.6	94.0	95.6	75.0	93.8	70.5
May	95.9	74.6	86.1	94.5	68.7	85.5	63.6
June	87.9	66.7	82.2	90.7	61.5	76.1	56.5
July	87.5	67.1	81.9	87.4	64.2	75.8	58.9
August	89.0	69.8	85.6	86.7	65.5	77.9	63.7
September	93.1	78.1	92.1	90.4	72.2	86.4	70.0
October	103.0	84.6	NA	93.4	77.3	94.0	75.1
November	103.7	84.3	91.3	94.8	75.1	95.9	72.6
December	105.9	84.9	90.5	95.8	76.5	98.2	74.0
1996 Average	**97.6**	**77.0**	**86.9**	**90.0**	**69.3**	**89.2**	**66.2**
New Hampshire							
January	89.1	72.0	67.9	78.1	74.2	83.4	59.0
February	90.8	73.8	71.8	79.8	74.7	85.3	62.0
March	93.8	78.4	73.7	86.1	79.7	88.7	66.6
April	96.5	80.9	84.9	90.5	86.0	91.5	70.2
May	93.6	75.0	73.9	88.8	76.4	85.3	64.1
June	87.2	70.3	65.2	86.5	69.6	79.9	56.9
July	83.6	71.0	67.5	85.0	73.0	79.2	59.9
August	85.1	73.0	68.2	85.4	75.9	80.6	63.9
September	91.9	78.4	79.6	87.8	82.4	86.7	69.6
October	99.1	82.8	79.3	92.9	84.0	92.8	75.0
November	99.7	83.0	81.0	93.3	82.8	94.2	72.3
December	101.6	84.7	89.1	94.8	85.6	96.9	74.0
1996 Average	**94.0**	**77.0**	**75.2**	**87.5**	**78.6**	**87.9**	**66.5**
Rhode Island							
January	94.9	73.3	74.1	74.2	NA	89.5	59.6
February	95.6	76.4	75.4	78.5	80.7	90.9	62.1
March	99.7	81.2	79.0	84.6	NA	95.5	66.8
April	98.8	83.2	87.4	91.1	93.0	95.1	73.0
May	94.9	73.4	73.9	90.0	81.9	87.6	62.3
June	88.7	67.1	60.6	82.7	NA	77.3	54.6
July	87.7	70.1	65.5	79.3	NA	76.6	59.0
August	88.3	74.2	72.3	80.9	70.5	81.0	63.3
September	96.6	81.2	78.3	83.3	74.3	88.4	69.2
October	104.0	87.8	87.9	90.2	82.5	97.9	75.1
November	104.5	86.5	86.9	91.5	85.8	99.7	73.0
December	106.4	88.4	87.6	92.2	85.0	101.7	74.2
1996 Average	**98.6**	**79.2**	**78.2**	**85.1**	**79.4**	**92.5**	**66.1**

See footnotes at end of table.

Table 39. No. 2 Distillate[a] Prices by Sales Type, PAD District, and Selected States[b]

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users						Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets[c]	Other End Users[d]	Average	
Vermont							
January	92.6	76.1	74.3	79.8	86.2	87.9	64.4
February	93.7	75.4	75.3	81.9	86.6	88.7	63.7
March	97.3	80.1	82.0	85.9	89.6	92.2	70.6
April	100.3	83.3	NA	93.3	93.9	95.2	74.7
May	98.8	77.7	80.6	91.0	90.5	90.2	66.3
June	92.2	69.6	73.9	86.7	82.8	81.0	60.4
July	88.5	69.9	75.2	84.8	83.7	80.2	62.9
August	89.0	74.4	76.8	84.2	85.6	82.5	67.2
September	94.4	78.7	85.2	87.2	91.8	88.7	72.9
October	100.7	85.7	89.6	92.3	97.7	95.1	75.4
November	101.9	82.5	86.1	93.8	98.8	95.3	73.3
December	103.6	84.8	85.4	97.0	101.2	97.7	72.6
1996 Average	**96.9**	**78.9**	**81.7**	**88.1**	**90.7**	**90.8**	**69.0**
Subdistrict IB							
January	98.3	69.8	71.0	74.0	70.6	86.9	59.1
February	99.6	71.0	72.4	74.7	71.6	87.5	61.1
March	102.4	74.9	79.2	79.5	76.9	90.7	65.8
April	104.5	79.2	82.0	86.5	82.0	91.3	70.5
May	100.3	72.1	77.1	83.5	74.6	83.3	62.7
June	94.2	64.4	71.1	77.0	69.9	73.6	55.0
July	89.2	65.8	72.6	73.9	70.5	73.1	58.5
August	88.7	69.1	76.3	75.1	74.9	76.1	62.3
September	95.2	74.9	83.7	80.5	80.0	83.0	69.1
October	104.7	80.9	87.2	87.4	83.8	91.1	74.5
November	107.9	81.2	86.0	87.7	84.1	95.2	72.7
December	110.3	82.8	87.2	89.0	86.8	98.7	73.5
1996 Average	**101.9**	**74.2**	**78.7**	**80.8**	**77.0**	**87.8**	**65.7**
Delaware							
January	94.7	64.3	NA	69.5	65.0	83.2	58.1
February	94.4	66.5	74.1	72.8	64.8	83.1	59.4
March	96.1	70.2	81.3	78.2	73.4	85.5	66.4
April	100.7	75.0	87.0	85.2	79.5	87.8	71.9
May	98.0	69.1	NA	83.3	72.3	80.7	62.4
June	91.9	63.0	71.5	79.9	68.0	71.6	55.3
July	91.0	63.1	73.5	76.9	68.3	72.1	58.0
August	91.0	65.6	75.8	74.7	74.5	74.3	62.0
September	95.3	72.5	84.8	78.3	78.5	80.9	69.2
October	103.1	78.2	NA	84.1	82.6	88.7	74.2
November	105.9	77.5	87.4	NA	80.5	91.5	72.0
December	106.7	79.6	85.8	86.3	82.3	95.6	73.2
1996 Average	**98.4**	**70.2**	**80.0**	**79.7**	**73.9**	**84.1**	**65.2**
District of Columbia							
January	111.7	67.7	W	W	62.6	71.3	55.9
February	112.9	67.5	W	W	74.2	71.7	58.0
March	117.7	73.2	W	W	75.9	83.6	66.6
April	115.9	76.2	W	W	79.5	85.0	70.6
May	109.7	67.2	W	W	W	67.4	NA
June	102.5	59.0	W	W	W	65.6	56.8
July	97.3	61.8	W	W	W	62.7	59.1
August	99.2	67.0	W	W	W	71.9	64.5
September	106.2	73.7	NA	W	75.6	78.6	69.0
October	120.9	81.0	NA	W	NA	85.8	74.3
November	125.7	81.6	NA	W	83.0	94.0	72.5
December	129.2	83.8	W	W	82.9	97.8	72.2
1996 Average	**117.8**	**71.8**	**64.5**	**W**	**65.2**	**78.3**	**65.8**

See footnotes at end of table.

Table 39. No. 2 Distillate[a] Prices by Sales Type, PAD District, and Selected States[b]

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users						Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets[c]	Other End Users[d]	Average	
Maryland							
January	103.9	65.1	67.1	72.3	68.8	81.9	58.5
February	104.1	65.8	69.2	74.4	69.7	81.7	60.9
March	106.4	69.8	72.6	77.9	77.0	84.9	64.2
April	105.8	75.6	77.2	85.5	75.5	84.6	70.7
May	104.4	70.6	72.4	82.2	71.6	77.6	66.0
June	97.3	63.7	65.7	75.1	63.2	68.7	58.3
July	93.7	64.4	66.3	76.4	70.8	70.0	59.9
August	93.7	67.0	69.9	73.7	73.7	72.0	64.2
September	99.3	73.5	76.9	77.3	77.4	78.6	70.3
October	108.1	79.3	81.1	84.3	82.9	87.5	74.5
November	111.8	78.8	81.9	85.7	81.8	91.3	73.6
December	114.9	79.6	83.0	86.5	84.9	94.2	73.6
1996 Average	**106.3**	**70.9**	**73.5**	**79.5**	**74.4**	**82.6**	**66.4**
New Jersey							
January	97.8	66.0	76.0	73.3	65.9	85.6	58.2
February	100.5	67.6	72.8	74.8	66.9	85.7	59.5
March	103.5	71.8	NA	79.6	70.8	89.4	64.6
April	105.4	74.8	80.7	86.2	76.6	87.8	67.9
May	98.2	68.1	77.6	83.8	NA	78.6	60.4
June	91.8	61.3	76.2	77.7	64.2	70.4	53.5
July	89.7	63.6	79.3	74.8	65.0	70.9	57.0
August	90.6	67.4	82.6	75.5	68.6	74.6	60.3
September	97.3	70.9	90.1	79.6	75.1	81.4	67.5
October	105.7	75.8	90.2	86.2	79.1	88.4	73.1
November	108.8	76.7	90.7	87.5	79.5	93.0	71.8
December	111.1	77.3	92.7	87.8	79.1	95.7	72.5
1996 Average	**102.4**	**70.4**	**82.6**	**80.7**	**71.3**	**85.4**	**64.3**
New York							
January	102.9	76.5	71.1	80.8	72.0	93.9	60.8
February	104.1	77.8	73.3	81.3	73.0	95.3	62.5
March	106.6	81.3	79.8	84.4	79.4	98.3	67.3
April	109.0	85.8	86.2	90.9	84.4	99.8	72.3
May	105.2	78.0	78.9	90.2	78.8	92.5	63.9
June	101.4	69.6	69.5	85.2	73.5	82.4	56.1
July	97.2	70.9	71.1	82.7	72.9	81.0	59.6
August	93.4	73.6	76.0	83.5	77.0	82.8	63.3
September	99.1	79.8	81.7	86.9	81.4	89.3	70.1
October	107.9	85.5	86.7	94.4	88.5	97.7	75.6
November	111.6	86.6	85.7	95.1	86.3	102.6	72.6
December	114.4	89.1	86.5	96.9	89.2	106.5	74.5
1996 Average	**106.3**	**80.1**	**78.4**	**87.8**	**79.2**	**95.8**	**66.9**
Pennsylvania							
January	92.3	68.3	70.8	72.1	72.2	82.7	59.1
February	93.1	70.0	73.8	72.3	73.0	83.3	62.3
March	95.9	73.8	78.5	78.0	76.8	85.7	66.9
April	97.1	78.6	82.7	85.2	83.7	87.1	73.2
May	92.9	71.4	77.0	81.1	78.4	79.9	63.8
June	83.9	63.6	70.6	73.6	71.2	70.6	55.8
July	79.4	64.9	71.7	69.4	71.5	69.9	59.4
August	82.0	68.4	75.2	71.8	75.3	73.4	63.5
September	88.9	75.4	81.8	78.8	81.1	80.7	70.4
October	99.4	81.9	86.9	85.9	83.9	88.7	75.8
November	102.2	81.0	84.1	85.2	84.7	91.1	73.8
December	104.0	83.1	85.3	86.8	89.2	94.4	74.4
1996 Average	**95.3**	**73.8**	**78.3**	**78.4**	**78.4**	**83.8**	**66.6**

See footnotes at end of table.

Table 39. No. 2 Distillate[a] Prices by Sales Type, PAD District, and Selected States[b]

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users						Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets[c]	Other End Users[d]	Average	
Subdistrict IC							
January	92.2	61.6	64.0	68.1	66.5	69.1	56.4
February	93.1	63.1	67.0	69.1	68.5	69.8	59.4
March	95.0	65.7	70.2	73.5	71.5	72.1	62.2
April	96.8	70.8	74.8	79.2	76.9	76.2	66.7
May	90.2	66.6	69.7	75.2	72.1	71.3	61.5
June	86.1	60.3	64.7	69.6	66.4	65.7	55.0
July	86.7	62.4	66.7	70.4	68.0	67.3	58.5
August	89.0	66.5	70.9	72.0	72.2	70.6	63.2
September	92.9	72.9	77.0	78.1	77.7	76.9	69.8
October	99.7	77.5	80.3	83.7	82.9	81.9	74.7
November	102.0	76.8	80.3	84.3	81.7	82.5	72.8
December	105.0	77.0	81.6	83.9	80.8	83.2	72.2
1996 Average	**95.5**	**68.5**	**72.0**	**75.7**	**73.6**	**73.9**	**64.3**
Virginia							
January	91.3	64.8	66.7	68.0	66.9	74.3	57.0
February	92.8	65.5	67.3	68.5	67.3	73.7	59.8
March	93.6	68.4	70.1	72.4	69.7	75.2	62.6
April	95.4	73.5	73.8	78.0	72.8	77.5	67.2
May	91.7	69.3	69.1	72.7	71.5	72.4	62.0
June	88.2	62.8	65.2	65.7	68.3	66.3	55.5
July	88.5	64.8	67.8	67.8	65.7	67.8	58.7
August	89.1	69.3	71.1	69.9	70.2	71.4	63.2
September	92.6	74.9	75.7	77.3	72.7	77.5	70.0
October	98.6	78.9	79.9	81.5	75.5	82.0	74.6
November	102.2	79.2	81.6	82.3	75.7	84.1	72.6
December	104.3	80.1	82.8	82.2	75.8	86.2	72.2
1996 Average	**95.2**	**71.4**	**72.4**	**74.1**	**70.9**	**76.1**	**64.7**
West Virginia							
January	90.7	62.5	66.2	70.6	68.3	69.7	57.8
February	93.8	65.0	69.3	72.1	73.5	71.9	61.1
March	95.8	67.3	72.2	74.1	69.5	72.8	65.2
April	97.0	73.6	78.6	82.8	NA	78.8	72.0
May	91.4	67.9	73.1	84.7	70.5	72.8	66.8
June	89.9	61.0	64.8	79.2	64.5	66.1	57.0
July	88.6	63.9	67.3	75.8	70.4	68.2	60.9
August	88.9	68.9	72.8	75.8	69.9	72.5	66.2
September	94.9	76.1	80.2	81.2	79.2	80.0	72.9
October	101.1	80.3	81.2	86.8	82.4	83.0	77.1
November	104.6	79.0	83.5	87.9	79.7	84.1	76.7
December	104.3	78.3	83.6	89.2	82.4	84.9	75.1
1996 Average	**96.0**	**70.2**	**74.4**	**80.1**	**74.2**	**75.4**	**67.5**
PAD District II							
January	84.4	58.9	67.0	67.8	70.9	67.3	55.5
February	85.7	61.1	69.6	69.0	73.2	68.8	59.0
March	89.4	66.1	74.1	74.1	77.6	73.1	64.1
April	93.4	72.6	80.8	81.5	85.3	79.5	71.1
May	92.6	70.2	79.1	79.2	83.7	77.0	67.4
June	86.3	62.0	70.2	71.3	77.1	69.2	58.5
July	85.9	63.3	71.9	70.9	77.3	69.6	60.9
August	86.0	68.5	76.0	74.4	80.8	73.6	66.3
September	92.2	74.2	81.2	80.5	86.5	79.7	72.3
October	96.8	78.1	85.8	85.4	91.4	84.8	76.1
November	100.7	78.4	86.4	86.4	91.5	85.3	75.5
December	100.5	74.6	82.5	84.8	88.6	82.9	70.9
1996 Average	**91.3**	**69.2**	**77.3**	**77.2**	**82.9**	**76.1**	**66.8**

See footnotes at end of table.

Table 39. No. 2 Distillate[a] Prices by Sales Type, PAD District, and Selected States[b]

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users						Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets[c]	Other End Users[d]	Average	
Illinois							
January	84.4	62.3	71.5	69.7	68.5	67.3	54.1
February	85.8	65.3	74.8	71.3	72.8	70.3	57.3
March	88.7	72.1	77.9	76.9	76.6	75.6	63.0
April	90.4	78.1	87.2	84.3	85.8	83.3	70.5
May	89.9	75.8	85.6	84.0	80.9	80.8	66.5
June	80.6	66.1	73.4	77.3	75.5	71.9	56.3
July	78.9	66.8	75.9	73.7	73.1	71.2	58.7
August	83.0	72.3	80.1	76.5	76.6	75.6	64.1
September	87.1	76.3	86.1	82.3	86.3	81.4	70.6
October	92.4	80.6	90.2	87.2	93.0	86.9	73.7
November	96.8	80.0	91.4	89.9	92.7	86.9	74.0
December	98.1	76.7	86.6	89.4	86.7	83.0	69.4
1996 Average	**89.3**	**73.0**	**82.3**	**79.9**	**82.1**	**78.3**	**65.4**
Indiana							
January	85.6	56.2	67.9	68.4	73.6	65.9	54.7
February	86.4	59.3	70.0	68.9	72.8	67.3	58.7
March	90.7	65.4	75.7	75.3	78.3	73.1	63.4
April	93.5	69.8	81.0	81.4	90.4	77.4	71.3
May	93.0	68.3	80.0	79.0	90.6	75.5	67.3
June	86.2	58.1	70.0	67.3	81.4	65.5	55.8
July	85.6	60.3	73.2	67.9	80.3	66.4	58.7
August	87.4	65.1	76.6	73.3	83.5	70.8	64.8
September	92.8	72.0	82.1	79.7	89.8	77.3	71.1
October	96.6	76.0	87.9	84.7	96.1	83.5	74.4
November	102.4	75.3	86.9	85.5	97.1	83.2	74.2
December	100.8	71.2	80.0	84.2	92.3	79.7	69.0
1996 Average	**91.2**	**66.9**	**77.9**	**76.5**	**87.0**	**74.1**	**65.7**
Michigan							
January	89.6	62.3	63.9	67.8	66.9	71.2	56.0
February	91.2	64.9	65.6	70.8	69.8	73.3	60.0
March	97.0	70.9	72.0	75.8	76.2	78.6	66.2
April	101.0	77.2	78.2	82.6	83.1	82.6	73.1
May	99.6	75.5	77.0	81.7	80.6	79.7	70.4
June	94.6	66.1	68.1	74.7	72.7	70.7	59.0
July	92.2	66.9	67.6	72.0	74.0	70.4	60.5
August	92.5	72.2	72.0	75.2	77.8	74.8	67.0
September	98.6	78.0	76.8	80.9	82.2	81.1	72.7
October	102.6	81.8	82.4	85.2	86.6	85.7	76.2
November	106.4	82.9	83.7	86.9	86.1	88.0	76.8
December	106.4	77.7	81.1	85.6	83.2	86.7	71.4
1996 Average	**97.7**	**73.4**	**74.2**	**78.3**	**79.0**	**78.8**	**67.6**
Minnesota							
January	82.7	60.7	NA	71.1	77.4	73.2	56.6
February	83.7	64.0	NA	72.9	76.3	74.4	60.3
March	86.7	66.3	77.2	76.5	78.2	76.5	65.3
April	91.4	75.6	NA	87.6	87.9	84.5	72.4
May	92.0	72.7	84.3	86.3	86.2	82.9	69.3
June	85.5	64.4	75.0	81.2	82.3	76.3	61.4
July	84.3	66.3	75.1	79.9	81.6	75.7	63.5
August	86.2	71.8	79.9	81.7	85.0	80.0	70.1
September	91.8	78.1	84.8	86.3	89.1	85.7	75.5
October	97.8	81.7	91.8	91.3	96.9	92.1	79.4
November	102.4	80.5	NA	93.5	95.5	92.1	77.3
December	100.4	76.9	NA	93.2	92.4	90.9	73.2
1996 Average	**90.9**	**71.7**	**82.2**	**83.6**	**87.3**	**82.4**	**69.2**

See footnotes at end of table.

Table 39. No. 2 Distillate[a] Prices by Sales Type, PAD District, and Selected States[b]

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users						Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets[c]	Other End Users[d]	Average	
Ohio							
January	85.5	59.6	65.8	67.8	72.6	68.1	56.8
February	87.7	62.7	68.9	69.1	76.2	70.3	60.4
March	91.6	67.4	73.7	75.8	79.3	74.3	66.4
April	95.3	73.0	78.8	82.1	86.5	79.2	72.2
May	91.3	70.0	76.8	80.6	83.6	76.2	68.7
June	86.8	60.4	67.5	70.8	73.6	66.9	57.9
July	86.5	62.3	69.3	69.3	76.1	67.6	60.5
August	82.2	67.2	73.7	73.6	78.5	71.6	66.2
September	92.8	73.6	79.1	80.6	85.2	78.7	72.9
October	98.2	78.6	82.7	85.8	89.6	84.0	76.7
November	100.8	78.9	85.8	87.0	91.5	85.4	77.5
December	101.5	74.8	82.9	84.7	90.7	83.2	71.9
1996 Average	**92.1**	**69.2**	**75.6**	**77.4**	**82.4**	**75.5**	**67.4**
Wisconsin							
January	83.3	62.5	61.8	69.1	70.5	71.6	55.5
February	83.9	64.1	65.7	70.5	73.5	72.9	59.8
March	87.1	69.3	70.2	76.2	78.6	76.6	65.6
April	91.5	78.4	76.0	83.5	84.5	82.6	72.2
May	92.2	77.3	75.3	83.0	84.2	81.0	69.5
June	88.4	68.6	64.7	75.6	78.4	72.8	58.5
July	88.6	67.8	68.5	73.1	79.4	72.4	60.4
August	87.8	73.4	72.4	76.4	81.7	76.3	66.9
September	91.1	77.0	77.8	82.4	85.2	81.0	72.8
October	95.6	81.1	81.5	86.9	88.4	85.6	76.0
November	98.7	83.5	82.0	89.2	91.0	88.6	76.6
December	98.9	80.0	76.9	87.8	88.0	87.6	71.5
1996 Average	**89.9**	**73.9**	**73.2**	**79.5**	**83.2**	**79.3**	**67.3**
PAD District III							
January	70.9	57.0	61.7	67.0	64.0	61.7	54.4
February	72.4	59.1	63.6	68.4	65.3	63.4	55.8
March	75.5	62.8	67.4	72.8	69.8	67.6	59.5
April	82.2	68.1	72.2	78.6	73.9	72.8	64.3
May	76.5	64.2	68.7	76.1	72.3	69.7	60.5
June	70.3	57.9	63.8	70.8	66.6	64.2	54.7
July	68.2	60.0	65.2	70.4	68.6	65.3	56.8
August	75.7	63.8	69.0	72.9	71.4	68.5	61.6
September	84.0	70.2	75.7	78.3	78.0	74.9	67.4
October	87.1	74.2	80.8	83.5	81.4	79.3	71.5
November	NA	73.2	78.9	83.8	80.5	78.4	70.3
December	87.4	72.7	78.8	83.2	79.2	77.8	69.4
1996 Average	**77.5**	**65.1**	**70.5**	**75.5**	**72.4**	**70.2**	**62.6**
PAD District IV							
January	88.0	63.4	74.1	75.7	79.2	71.5	61.7
February	88.0	63.7	74.3	75.7	78.7	71.6	62.2
March	87.8	66.6	75.7	78.5	81.5	74.3	66.8
April	96.4	78.2	87.5	88.2	91.5	85.2	79.3
May	99.7	83.5	91.9	91.6	95.8	89.4	83.0
June	86.9	74.3	81.7	84.1	88.1	81.2	72.3
July	86.9	69.6	78.8	79.9	83.6	77.1	68.1
August	88.8	73.5	83.0	82.6	87.1	80.6	72.7
September	98.8	80.2	88.2	88.6	92.3	86.6	80.8
October	97.9	82.8	90.6	92.6	95.1	89.4	84.2
November	102.4	81.1	90.4	93.1	93.9	88.6	82.4
December	98.3	77.9	87.0	90.9	92.7	85.8	77.2
1996 Average	**94.2**	**74.9**	**84.0**	**85.5**	**88.6**	**82.1**	**74.5**

See footnotes at end of table.

Table 39. No. 2 Distillate[a] Prices by Sales Type, PAD District, and Selected States[b]

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users						Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets[c]	Other End Users[d]	Average	
Idaho							
January	87.2	67.5	NA	80.7	83.6	77.9	65.1
February	86.8	69.0	75.0	79.5	81.1	77.1	64.8
March	86.6	70.6	77.1	79.8	81.5	77.8	68.1
April	95.7	83.1	87.7	92.2	93.8	89.6	81.0
May	97.1	92.5	92.3	101.1	100.6	97.0	91.6
June	91.0	80.1	87.3	94.0	96.3	90.0	79.3
July	92.3	75.5	81.1	87.7	87.3	84.0	71.1
August	98.4	76.9	87.5	89.1	89.4	86.1	76.9
September	101.3	88.6	92.2	97.0	94.1	93.8	85.7
October	97.8	85.7	90.5	99.4	95.4	93.2	88.0
November	98.1	82.5	89.6	98.3	94.8	91.9	84.3
December	95.4	79.2	83.7	95.1	92.0	88.6	79.4
1996 Average	**93.3**	**79.7**	**85.7**	**91.5**	**91.3**	**87.7**	**77.9**
PAD District V							
January	92.5	67.8	72.2	78.2	73.3	73.1	60.8
February	92.5	66.6	69.7	76.8	71.9	71.8	57.6
March	93.1	69.9	74.0	78.5	74.6	74.2	61.2
April	101.3	85.0	87.7	92.5	91.0	88.6	78.7
May	107.9	90.3	96.0	100.0	94.8	94.2	82.1
June	103.4	81.3	86.6	92.1	90.4	86.2	73.1
July	96.2	76.3	79.3	84.9	82.8	79.9	66.0
August	94.3	79.1	81.5	86.2	83.1	81.9	70.4
September	105.5	86.5	90.6	93.1	90.6	89.7	79.4
October	106.8	85.2	90.7	93.9	91.3	89.6	79.7
November	107.4	80.7	85.5	91.3	88.5	86.1	75.3
December	106.7	78.9	84.0	88.1	86.8	84.4	73.0
1996 Average	**99.9**	**79.2**	**83.7**	**88.2**	**85.4**	**83.5**	**71.5**
Alaska							
January	84.0	81.8	NA	95.1	80.2	82.8	59.8
February	83.3	86.8	66.5	95.5	81.0	84.2	59.7
March	84.5	86.1	73.2	98.1	84.0	84.5	60.2
April	90.0	90.8	81.4	103.9	89.4	89.6	66.0
May	97.9	98.6	86.4	106.9	95.1	96.7	76.3
June	96.2	98.9	83.6	108.5	95.8	96.2	72.0
July	92.7	96.9	NA	108.8	94.2	96.7	66.9
August	92.3	91.3	83.8	110.8	96.7	91.8	69.2
September	95.7	96.9	87.2	NA	100.8	96.4	79.5
October	96.7	97.0	84.4	107.8	103.4	95.7	80.2
November	96.9	96.9	NA	111.2	101.8	98.5	81.2
December	96.4	93.5	103.2	109.4	98.4	96.5	74.4
1996 Average	**90.9**	**92.9**	**84.2**	**106.0**	**93.1**	**92.0**	**70.0**
Oregon							
January	90.1	64.7	69.4	75.8	68.8	71.0	57.5
February	90.9	64.4	69.3	75.2	68.5	71.0	57.2
March	90.0	67.7	72.3	76.5	73.7	72.9	59.8
April	101.0	82.6	87.1	88.9	85.5	85.9	76.4
May	108.6	86.3	92.6	94.1	88.5	90.0	80.3
June	NA	76.4	82.8	88.0	80.5	81.0	70.1
July	96.4	70.8	76.1	76.4	74.4	73.8	62.7
August	94.3	76.5	81.0	80.2	78.5	78.7	68.5
September	109.1	89.9	92.7	94.3	90.9	92.2	82.0
October	108.6	84.6	89.8	91.0	88.9	88.8	78.0
November	107.5	79.6	85.1	84.3	85.5	83.9	73.5
December	105.1	78.0	83.6	80.3	84.4	82.0	71.6
1996 Average	**98.9**	**77.1**	**82.1**	**84.1**	**80.9**	**81.2**	**70.0**

See footnotes at end of table.

Table 39. No. 2 Distillate[a] Prices by Sales Type, PAD District, and Selected States[b]

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users						Sales for Resale
	Residential Consumers	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets[c]	Other End Users[d]	Average	
Washington							
January	99.7	64.1	70.7	76.3	77.9	73.1	56.5
February	99.6	64.2	69.5	75.9	76.1	74.0	56.3
March	101.1	68.5	70.5	76.2	77.6	75.2	57.4
April	109.7	80.8	83.4	88.5	91.2	85.9	71.1
May	116.7	85.6	89.3	95.2	95.3	90.1	75.3
June	112.8	78.6	83.9	89.6	90.4	83.0	67.4
July	103.8	71.8	76.9	82.1	82.8	75.7	58.8
August	99.8	75.1	80.1	83.5	86.2	78.6	64.5
September	115.8	87.6	90.4	98.6	98.5	92.4	81.5
October	116.4	81.2	86.5	96.5	96.7	88.0	77.1
November	115.3	74.8	79.4	91.5	94.0	83.1	73.0
December	114.9	75.1	79.0	89.2	92.3	84.3	71.3
1996 Average	**108.0**	**75.8**	**80.5**	**87.3**	**88.5**	**82.0**	**66.9**

NA = Not available.
W = Withheld to avoid disclosure of individual company data.
a Includes sales of No. 2 fuel oil and high- and low-sulfur diesel fuels.
b Some State data are not sufficient for publication individually, but are used in calculating the PAD District average.
c Includes low-sulfur diesel fuel only with the exception of Alaska, which currently is exempt from the Clean Air Act's diesel fuel sulfur content requirement.
d All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.

Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 40. No. 2 Diesel Fuel Prices by Sales Type, PAD District, and Selected States

(Cents per Gallon Excluding Taxes)

Geographic Area Month	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets[a]	Other End Users[b]	Average	
United States						
January	61.7	67.5	69.9	69.4	66.3	57.0
February	63.1	68.9	70.7	70.5	67.4	58.8
March	67.2	73.2	75.1	74.6	71.7	63.0
April	74.9	80.6	82.6	82.9	79.5	70.7
May	72.9	79.7	81.2	81.0	77.6	67.5
June	65.4	73.1	74.5	75.1	70.9	59.9
July	65.7	72.7	73.2	74.9	70.5	60.8
August	69.6	76.2	75.8	78.0	73.8	65.6
September	76.1	82.8	81.7	84.1	80.0	72.3
October	79.4	85.8	86.4	88.2	84.0	75.9
November	78.3	84.5	86.7	87.2	83.1	74.1
December	76.7	83.1	85.5	84.9	81.6	71.8
1996 Average	**71.1**	**77.5**	**78.8**	**79.6**	**75.7**	**66.7**
PAD District I						
January	63.5	67.5	70.5	67.6	66.9	57.8
February	65.3	70.8	71.4	69.5	68.6	61.1
March	69.1	75.0	76.1	73.1	72.7	65.0
April	74.5	79.3	82.1	79.0	78.1	69.8
May	69.3	74.1	78.5	74.0	73.2	63.6
June	62.5	69.0	72.7	68.1	67.3	56.3
July	64.3	70.9	72.2	69.4	68.3	59.5
August	68.0	74.5	73.7	73.1	71.2	63.6
September	73.9	81.3	79.4	78.5	77.1	70.3
October	79.0	84.1	85.3	83.3	82.1	75.4
November	78.2	83.8	85.9	82.5	81.9	73.8
December	78.8	84.9	86.0	82.0	82.2	73.8
1996 Average	**70.7**	**76.2**	**77.9**	**74.9**	**74.2**	**65.9**
Subdistrict IA						
January	69.0	81.7	79.0	71.4	72.5	60.0
February	71.7	85.9	81.0	72.7	74.9	64.4
March	77.5	91.1	86.6	80.1	81.0	68.3
April	80.3	95.2	93.1	86.7	85.1	72.9
May	74.4	86.8	90.8	79.0	79.5	66.7
June	67.6	81.2	88.5	71.7	73.7	58.2
July	68.4	82.7	85.0	72.2	73.6	61.2
August	71.7	87.2	85.1	74.7	76.1	65.1
September	78.0	92.8	88.1	80.5	81.8	71.4
October	84.0	93.9	93.6	83.8	86.8	75.8
November	83.8	96.0	94.7	82.4	87.0	74.8
December	85.1	95.8	95.9	84.5	88.3	77.0
1996 Average	**76.1**	**89.1**	**88.5**	**77.9**	**80.0**	**68.2**
Connecticut						
January	67.6	69.7	80.8	78.7	69.9	61.5
February	70.1	72.4	82.9	82.7	72.4	65.3
March	75.9	78.2	88.2	89.0	78.4	70.7
April	77.8	81.6	96.2	97.1	81.4	76.6
May	73.4	77.2	94.9	89.7	77.0	66.4
June	65.9	69.6	88.9	86.7	70.4	57.1
July	67.3	69.4	86.8	85.4	70.8	60.3
August	71.8	72.9	86.7	78.4	73.8	64.0
September	76.9	79.4	89.3	82.2	78.8	71.0
October	81.4	85.4	95.4	86.9	83.5	73.1
November	81.8	84.4	97.2	87.7	84.0	74.8
December	83.3	85.1	97.9	89.1	85.1	76.1
1996 Average	**74.6**	**77.3**	**90.7**	**86.5**	**77.3**	**68.4**

See footnotes at end of table.

Table 40. No. 2 Diesel Fuel Prices by Sales Type, PAD District, and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets[a]	Other End Users[b]	Average	
Maine						
January	78.0	NA	79.4	72.0	76.3	62.7
February	79.8	73.3	80.9	74.6	78.1	66.4
March	83.0	82.6	86.5	77.7	82.6	70.6
April	86.9	82.5	92.7	83.5	87.5	75.1
May	81.5	NA	87.8	76.3	81.5	67.1
June	76.4	75.3	89.8	69.2	78.2	59.2
July	76.1	74.4	82.6	71.4	76.7	62.1
August	78.8	78.0	83.2	75.0	79.2	66.1
September	83.8	82.1	86.5	80.2	83.5	72.9
October	92.1	85.1	94.1	81.5	89.0	75.8
November	91.5	87.5	95.4	78.8	88.6	76.7
December	94.2	93.8	NA	NA	NA	78.9
1996 Average	**83.6**	**79.7**	**87.9**	**76.7**	**82.7**	**70.0**
Massachusetts						
January	67.5	94.4	79.3	66.2	71.4	58.1
February	71.1	101.2	81.9	67.7	74.4	63.3
March	77.2	105.3	87.1	76.8	81.4	65.8
April	80.8	106.4	95.6	84.0	85.8	70.2
May	73.5	98.4	94.5	75.8	79.2	66.4
June	66.6	94.4	90.7	66.1	72.5	58.6
July	66.9	96.3	87.4	67.8	72.6	61.2
August	69.2	102.1	86.7	68.9	74.6	65.0
September	76.8	109.5	90.4	78.5	82.3	71.9
October	84.0	NA	93.4	82.5	86.9	76.9
November	83.2	106.4	94.8	81.2	87.2	73.8
December	83.6	104.0	95.8	82.9	87.4	76.7
1996 Average	**75.1**	**101.7**	**90.0**	**73.9**	**79.6**	**67.2**
New Hampshire						
January	72.3	82.2	78.1	74.5	75.8	62.1
February	74.1	88.3	79.8	75.0	77.7	66.6
March	80.6	90.2	86.1	80.1	83.6	70.5
April	82.3	91.9	90.5	87.9	87.7	77.2
May	76.9	86.9	88.8	76.9	82.9	68.9
June	70.6	81.5	86.5	70.6	78.7	58.3
July	72.7	77.8	85.0	74.1	79.3	62.3
August	74.4	81.4	85.4	76.7	80.3	66.2
September	79.5	89.8	87.8	83.2	84.7	71.7
October	84.5	93.4	92.9	84.0	88.8	79.0
November	86.1	98.4	93.3	82.1	89.7	75.1
December	90.5	102.4	94.8	NA	92.3	77.5
1996 Average	**78.7**	**89.3**	**87.5**	**78.9**	**83.5**	**69.0**
Rhode Island						
January	69.3	59.7	74.2	NA	67.0	60.4
February	71.8	60.9	78.5	70.1	70.4	65.1
March	77.8	NA	84.6	NA	77.6	70.4
April	81.9	84.6	91.1	84.2	84.1	75.5
May	72.1	NA	90.0	77.3	75.6	65.4
June	66.4	57.9	82.7	65.8	67.1	56.8
July	70.2	63.1	79.3	63.5	67.9	60.3
August	74.5	70.2	80.9	73.2	74.7	64.2
September	81.1	74.0	83.3	74.4	78.2	68.7
October	88.2	82.5	90.2	82.5	86.5	77.4
November	85.4	82.6	91.5	85.6	86.0	75.6
December	85.5	81.8	92.2	85.2	85.6	77.3
1996 Average	**77.1**	**69.1**	**85.1**	**73.3**	**76.2**	**68.6**

See footnotes at end of table.

Table 40. No. 2 Diesel Fuel Prices by Sales Type, PAD District, and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets[a]	Other End Users[b]	Average	
Vermont						
January	70.4	80.2	79.8	84.7	74.9	67.8
February	71.1	80.1	81.9	84.9	75.8	68.6
March	76.4	87.5	85.9	89.7	81.0	73.4
April	80.0	95.3	93.3	92.8	85.8	78.0
May	75.6	NA	91.0	89.9	81.9	69.2
June	68.0	77.8	86.7	82.8	75.8	62.7
July	68.3	78.9	84.8	82.7	76.0	65.0
August	73.4	80.4	84.2	85.2	78.8	69.5
September	77.4	85.9	87.2	93.0	83.2	75.7
October	85.6	92.3	92.3	97.2	89.9	79.8
November	83.4	92.9	93.8	97.9	88.4	80.2
December	86.2	91.4	97.0	102.0	90.9	79.6
1996 Average	**76.5**	**84.3**	**88.1**	**90.2**	**82.0**	**72.3**
Subdistrict IB						
January	65.3	73.1	74.0	71.3	68.9	59.3
February	67.0	76.6	74.7	73.2	70.6	62.6
March	72.1	81.5	79.5	76.7	75.6	67.6
April	77.6	83.9	86.5	82.9	81.2	72.6
May	71.2	79.6	83.5	78.4	75.9	65.3
June	63.9	72.7	77.0	71.8	69.0	57.2
July	65.5	74.4	73.9	71.6	69.2	60.0
August	68.9	77.5	75.1	75.0	72.1	63.6
September	74.3	85.4	80.5	80.5	77.7	70.4
October	79.6	88.3	87.4	84.9	83.1	76.0
November	78.9	86.9	87.7	85.4	82.7	74.4
December	79.8	88.2	89.0	87.7	83.8	74.9
1996 Average	**72.1**	**80.9**	**80.8**	**78.3**	**75.9**	**67.2**
Delaware						
January	60.6	70.1	69.5	73.7	66.3	57.5
February	NA	73.4	72.8	77.1	69.8	62.7
March	68.2	80.4	78.2	82.1	75.9	68.4
April	74.5	86.1	85.2	85.6	81.7	73.7
May	68.8	79.9	83.3	83.2	77.5	64.4
June	63.0	70.5	79.9	77.2	70.0	55.6
July	63.0	72.7	76.9	76.3	71.0	59.2
August	65.5	75.4	74.7	79.1	71.8	63.0
September	72.0	85.0	78.3	84.1	77.4	69.9
October	77.9	87.0	84.1	88.6	82.6	75.3
November	76.3	86.8	NA	88.6	82.3	73.3
December	78.1	86.8	86.3	88.1	83.2	75.1
1996 Average	**69.1**	**79.4**	**79.7**	**82.3**	**75.8**	**66.3**
District of Columbia						
January	59.7	W	W	W	61.0	65.6
February	60.3	W	W	W	61.5	67.2
March	66.0	W	W	W	67.4	72.1
April	70.3	W	W	W	73.2	80.1
May	64.3	W	W	W	68.4	74.7
June	58.3	W	W	W	62.8	59.0
July	60.7	W	W	W	63.9	59.8
August	65.6	W	W	W	68.0	66.8
September	72.3	NA	W	76.5	74.1	73.3
October	77.1	NA	W	79.5	78.8	77.2
November	75.0	NA	W	84.9	77.7	76.4
December	75.4	NA	W	85.0	78.1	73.3
1996 Average	**65.1**	**W**	**W**	**76.9**	**67.6**	**69.8**

See footnotes at end of table.

Table 40. No. 2 Diesel Fuel Prices by Sales Type, PAD District, and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets[a]	Other End Users[b]	Average	
Maryland						
January	62.6	63.8	72.3	68.4	64.8	59.0
February	64.8	NA	74.4	69.4	67.1	61.9
March	68.8	NA	77.9	74.3	71.4	65.2
April	75.5	NA	85.5	82.0	78.0	72.3
May	70.5	NA	82.2	78.7	73.6	67.5
June	63.3	65.6	75.1	72.7	66.9	59.7
July	64.4	66.3	76.4	72.9	67.8	60.6
August	67.2	69.7	73.7	74.3	69.4	64.2
September	73.2	77.3	77.3	77.5	74.9	70.8
October	78.6	81.8	84.3	84.8	80.8	76.2
November	77.5	80.9	85.7	84.8	80.3	74.9
December	77.8	81.5	86.5	85.2	80.6	74.5
1996 Average	**70.6**	**72.8**	**79.5**	**76.9**	**73.2**	**67.4**
New Jersey						
January	63.2	87.4	73.3	65.1	67.1	58.5
February	65.3	89.2	74.8	67.3	69.3	61.1
March	70.6	91.4	79.6	69.5	74.7	66.9
April	75.1	87.2	86.2	76.3	79.1	70.0
May	68.0	88.7	83.8	NA	73.4	63.2
June	61.2	82.7	77.7	65.2	66.8	55.5
July	63.7	85.5	74.8	65.5	67.9	58.7
August	67.8	88.3	75.5	68.7	71.2	61.9
September	70.8	94.4	79.6	74.9	75.5	68.9
October	75.5	93.2	86.2	79.9	79.9	74.5
November	76.5	NA	87.5	79.4	81.1	73.2
December	76.9	NA	87.8	80.2	81.1	74.0
1996 Average	**69.6**	**90.1**	**80.7**	**72.4**	**74.1**	**65.7**
New York						
January	70.6	72.3	80.8	74.8	73.6	61.5
February	72.2	74.6	81.3	75.7	75.2	65.0
March	78.3	83.1	84.4	80.2	80.5	69.1
April	83.0	88.4	90.9	84.4	85.6	74.7
May	76.7	81.5	90.2	80.1	80.6	67.2
June	68.6	73.3	85.2	73.9	73.8	59.7
July	70.3	76.4	82.7	72.4	74.2	62.0
August	73.3	78.9	83.5	75.9	76.7	65.6
September	78.6	85.4	86.9	82.1	81.7	71.9
October	82.8	90.2	94.4	88.9	86.7	78.0
November	82.7	88.8	95.1	88.7	87.0	75.6
December	84.6	89.7	96.9	91.3	89.0	77.4
1996 Average	**76.9**	**81.4**	**87.8**	**80.3**	**80.4**	**69.2**
Pennsylvania						
January	65.3	71.4	72.1	71.3	69.1	59.4
February	67.4	74.6	72.3	73.9	70.8	63.4
March	71.3	79.4	78.0	76.9	75.2	68.4
April	77.1	82.6	85.2	83.6	81.0	74.3
May	70.8	77.4	81.1	78.7	75.5	65.7
June	63.3	70.6	73.6	71.4	68.4	57.3
July	64.7	71.8	69.4	71.8	67.8	60.2
August	68.3	75.0	71.8	75.7	71.1	64.3
September	75.2	82.0	78.8	81.4	77.9	71.2
October	81.3	86.7	85.9	84.4	83.8	76.6
November	79.1	84.3	85.2	85.4	82.3	74.9
December	80.5	85.6	86.8	88.8	84.0	75.0
1996 Average	**72.2**	**78.5**	**78.4**	**78.7**	**75.7**	**67.7**

See footnotes at end of table.

Table 40. No. 2 Diesel Fuel Prices by Sales Type, PAD District, and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets[a]	Other End Users[b]	Average	
Subdistrict IC						
January	60.8	64.1	68.1	65.9	64.9	56.2
February	62.6	67.3	69.1	67.9	66.6	59.4
March	65.3	70.6	73.5	71.2	69.9	62.5
April	70.7	75.5	79.2	76.9	75.4	67.1
May	66.6	70.4	75.2	72.2	70.9	61.8
June	60.2	65.5	69.6	66.7	65.3	55.3
July	62.2	67.4	70.4	68.4	66.9	58.8
August	66.1	71.5	72.0	72.3	70.0	63.4
September	72.7	77.5	78.1	77.5	76.0	70.0
October	77.3	80.5	83.7	82.5	80.8	74.9
November	76.5	80.6	84.3	81.5	80.7	73.1
December	76.6	82.0	83.9	80.3	80.5	72.3
1996 Average	**68.3**	**72.5**	**75.7**	**73.5**	**72.4**	**64.5**
Virginia						
January	63.1	66.5	68.0	66.0	66.0	56.3
February	64.1	68.3	68.5	66.1	66.7	60.4
March	67.4	69.9	72.4	69.1	69.9	63.3
April	73.2	74.1	78.0	72.7	75.1	68.6
May	69.3	69.5	72.7	71.6	71.0	63.0
June	62.5	65.8	65.7	68.4	65.0	55.8
July	64.6	68.3	67.8	68.3	66.8	59.3
August	69.2	71.2	69.9	70.2	69.9	63.7
September	74.7	75.7	77.3	72.2	75.7	70.4
October	78.5	80.2	81.5	74.5	79.6	75.1
November	78.4	81.6	82.3	74.9	80.2	73.2
December	79.2	82.6	82.2	74.6	80.6	72.5
1996 Average	**70.9**	**72.6**	**74.1**	**70.7**	**72.5**	**65.3**
West Virginia						
January	61.8	67.0	70.6	68.8	66.0	58.5
February	64.5	70.2	72.1	74.1	68.7	61.5
March	66.8	73.0	74.1	78.9	71.2	65.9
April	73.4	79.4	82.8	81.2	77.9	72.8
May	67.8	73.8	84.7	77.9	73.1	67.4
June	60.9	65.7	79.2	70.8	66.2	57.7
July	63.8	68.1	75.8	71.8	68.0	61.9
August	68.9	73.4	75.8	77.4	72.5	66.6
September	76.0	81.1	81.2	82.6	79.6	73.2
October	80.2	81.7	86.8	85.5	82.2	77.5
November	78.8	84.3	87.9	85.6	83.0	77.4
December	77.9	84.6	89.2	83.0	82.8	75.1
1996 Average	**70.0**	**75.2**	**80.1**	**78.0**	**74.3**	**68.2**
PAD District II						
January	59.3	67.4	67.8	71.2	65.0	55.8
February	61.4	70.0	69.0	73.7	66.8	59.3
March	66.5	74.7	74.1	78.1	71.8	64.3
April	73.3	81.5	81.5	85.4	79.3	71.3
May	70.8	79.5	79.2	84.0	77.1	67.6
June	62.6	70.8	71.3	77.6	69.5	59.0
July	63.7	72.5	70.9	77.7	69.8	61.4
August	68.9	76.3	74.4	81.0	73.7	66.8
September	74.6	81.6	80.5	86.7	79.6	72.7
October	78.8	86.1	85.4	91.7	84.7	76.5
November	79.3	86.9	86.4	92.2	84.8	75.9
December	75.4	83.0	84.8	89.2	81.6	71.2
1996 Average	**69.8**	**77.8**	**77.2**	**83.3**	**75.6**	**67.2**

See footnotes at end of table.

Table 40. No. 2 Diesel Fuel Prices by Sales Type, PAD District, and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets[a]	Other End Users[b]	Average	
Illinois						
January	62.4	72.0	69.7	67.9	66.9	54.8
February	65.8	75.7	71.3	72.2	70.2	57.6
March	72.3	78.4	76.9	76.1	75.4	63.3
April	78.4	87.9	84.3	85.8	83.4	70.9
May	76.2	86.3	84.0	81.3	81.3	66.9
June	66.8	74.0	77.3	75.7	72.5	57.2
July	67.0	76.6	73.7	73.2	71.5	59.3
August	72.1	80.5	76.5	76.9	75.6	65.1
September	76.7	86.7	82.3	86.3	81.8	70.9
October	81.2	90.9	87.2	93.1	87.4	74.1
November	80.7	91.9	89.9	93.0	87.3	74.0
December	77.2	87.0	89.4	87.3	83.1	69.4
1996 Average	**73.5**	**82.9**	**79.9**	**82.3**	**78.6**	**66.0**
Indiana						
January	56.6	70.2	68.4	73.4	65.0	54.7
February	60.3	71.8	68.9	72.3	66.7	58.9
March	66.3	78.1	75.3	79.1	72.8	64.0
April	71.3	83.0	81.4	92.7	78.2	71.7
May	69.2	82.3	79.0	91.6	76.1	67.4
June	58.8	73.2	67.3	82.7	66.2	56.3
July	61.4	75.7	67.9	82.5	67.2	59.3
August	65.8	78.0	73.3	84.0	71.2	65.4
September	72.5	84.3	79.7	90.4	77.6	71.6
October	77.2	89.8	84.7	97.5	84.3	74.6
November	76.7	89.8	85.5	97.7	83.7	74.5
December	72.2	82.5	84.2	92.9	79.7	69.3
1996 Average	**67.8**	**80.2**	**76.5**	**88.1**	**74.4**	**66.2**
Michigan						
January	61.9	63.8	67.8	66.8	64.8	56.3
February	64.5	65.4	70.8	71.5	67.6	60.3
March	70.4	72.3	75.8	76.4	73.2	66.8
April	76.8	78.9	82.6	84.3	79.9	73.7
May	75.3	77.0	81.7	81.9	78.5	70.9
June	65.8	68.5	74.7	75.1	70.3	59.6
July	66.6	67.7	72.0	76.6	70.2	61.3
August	71.4	72.4	75.2	78.2	73.9	67.8
September	77.4	76.8	80.9	82.6	79.3	73.5
October	81.5	83.0	85.2	87.9	83.9	77.0
November	82.6	84.3	86.9	88.0	85.1	77.7
December	77.2	81.4	85.6	86.2	81.6	71.9
1996 Average	**72.9**	**74.3**	**78.3**	**80.5**	**76.0**	**68.4**
Minnesota						
January	63.5	66.6	71.1	78.0	70.7	57.4
February	65.5	68.1	72.9	77.9	72.0	60.5
March	68.7	73.2	76.5	83.4	75.7	65.6
April	78.0	78.4	87.6	87.9	84.9	72.8
May	75.1	77.6	86.3	86.3	83.4	69.7
June	67.6	71.2	81.2	82.4	77.8	61.8
July	68.8	72.6	79.9	81.7	76.9	64.0
August	74.1	77.3	81.7	85.1	80.9	70.5
September	79.9	82.2	86.3	89.2	85.7	75.9
October	84.1	87.8	91.3	97.1	92.2	80.0
November	84.1	87.9	93.5	95.8	91.4	78.2
December	80.1	88.7	93.2	92.4	89.4	73.7
1996 Average	**74.5**	**78.3**	**83.6**	**87.8**	**82.5**	**69.8**

See footnotes at end of table.

Table 40. No. 2 Diesel Fuel Prices by Sales Type, PAD District, and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets[a]	Other End Users[b]	Average	
Ohio						
January	59.3	65.7	67.8	74.6	64.0	57.4
February	62.4	69.2	69.1	77.5	66.6	61.3
March	67.2	73.6	75.8	82.0	71.9	66.9
April	72.9	78.6	82.1	87.6	78.0	72.5
May	69.9	76.7	80.6	86.0	75.9	69.2
June	60.3	67.5	70.8	78.0	66.8	58.8
July	62.2	69.2	69.3	78.5	67.2	61.0
August	67.0	73.8	73.6	81.0	71.2	66.8
September	73.5	79.2	80.6	87.0	77.8	73.7
October	78.4	82.9	85.8	92.7	83.1	77.3
November	78.9	86.0	87.0	95.2	84.0	78.4
December	74.7	83.1	84.7	92.2	80.4	72.3
1996 Average	**69.0**	**75.7**	**77.4**	**84.9**	**74.1**	**68.2**
Wisconsin						
January	61.8	60.8	69.1	70.7	65.3	55.8
February	63.2	65.6	70.5	73.4	67.0	60.4
March	68.9	71.1	76.2	78.8	72.4	66.0
April	78.6	76.7	83.5	84.7	81.1	72.6
May	77.6	76.8	83.0	84.3	80.4	69.8
June	NA	66.4	75.6	78.5	72.2	58.7
July	67.8	70.9	73.1	79.4	71.9	60.5
August	73.6	73.1	76.4	81.8	76.1	67.2
September	77.1	78.6	82.4	85.3	80.3	73.1
October	81.2	81.7	86.9	88.5	84.4	76.3
November	83.7	82.1	89.2	91.2	86.6	77.0
December	80.1	76.4	87.8	88.1	83.9	71.6
1996 Average	**73.9**	**74.1**	**79.5**	**83.3**	**77.3**	**67.7**
PAD District III						
January	57.0	61.7	67.0	64.0	61.7	54.7
February	59.1	63.6	68.4	65.3	63.5	56.8
March	62.9	67.4	72.8	69.8	67.7	60.3
April	68.3	72.3	78.6	73.9	73.0	65.2
May	64.4	68.7	76.1	72.3	69.8	61.3
June	58.0	63.8	70.8	66.6	64.3	55.2
July	60.1	65.2	70.4	68.6	65.4	57.2
August	63.8	69.1	72.9	71.4	68.5	62.0
September	70.4	75.7	78.3	78.0	75.0	68.0
October	74.4	80.8	83.5	81.4	79.4	72.3
November	73.4	79.0	83.8	80.5	78.6	71.1
December	72.9	78.8	83.2	79.2	78.0	69.8
1996 Average	**65.2**	**70.5**	**75.5**	**72.4**	**70.3**	**63.0**
PAD District IV						
January	63.4	74.2	75.7	79.2	71.4	61.7
February	63.9	74.4	75.7	78.6	71.6	62.2
March	66.8	75.7	78.5	81.5	74.3	66.8
April	78.2	87.5	88.2	91.5	85.2	79.3
May	83.6	91.9	91.6	95.7	89.5	83.1
June	74.1	81.7	84.1	88.1	81.1	72.4
July	69.5	78.7	79.9	83.6	77.2	68.1
August	73.2	82.9	82.6	87.2	80.6	72.8
September	79.9	88.2	88.6	92.3	86.4	80.8
October	82.7	90.6	92.6	95.0	89.3	84.2
November	81.3	90.4	93.1	93.9	88.6	82.5
December	78.1	87.0	90.9	92.6	85.8	77.2
1996 Average	**74.9**	**84.0**	**85.5**	**88.6**	**82.1**	**74.6**

See footnotes at end of table.

Table 40. No. 2 Diesel Fuel Prices by Sales Type, PAD District, and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets[a]	Other End Users[b]	Average	
Idaho						
January	67.1	NA	80.7	83.7	77.3	65.0
February	68.8	74.9	79.5	81.0	76.6	64.7
March	70.4	77.0	79.8	81.5	77.4	68.1
April	82.9	87.6	92.2	93.8	89.5	81.0
May	92.4	92.2	101.1	100.6	96.9	91.6
June	79.9	87.3	94.0	96.3	90.0	79.3
July	75.2	81.0	87.7	87.4	84.0	71.1
August	76.7	87.5	89.1	89.7	86.0	76.9
September	88.5	92.2	97.0	94.1	93.6	85.7
October	85.8	90.4	99.4	95.4	93.2	88.0
November	82.3	89.6	98.3	94.8	91.7	84.3
December	79.0	83.7	95.1	91.9	88.2	79.3
1996 Average	**79.5**	**85.7**	**91.5**	**91.3**	**87.5**	**77.9**
PAD District V						
January	67.7	72.1	78.2	73.3	71.8	60.7
February	66.4	69.5	76.8	71.8	70.3	57.6
March	69.7	73.7	78.5	74.6	73.3	61.4
April	85.1	87.7	92.5	91.1	88.3	79.2
May	90.3	96.2	100.0	94.9	94.0	82.2
June	81.2	86.6	92.1	90.4	86.0	73.2
July	76.4	79.2	84.9	82.8	79.8	66.1
August	79.1	81.4	86.2	83.1	81.8	70.4
September	86.6	90.5	93.1	90.6	89.4	79.5
October	85.1	90.5	93.9	91.3	89.1	79.8
November	80.6	85.3	91.3	88.4	85.3	75.3
December	78.7	83.8	88.1	86.8	83.2	73.1
1996 Average	**79.2**	**83.6**	**88.2**	**85.4**	**83.0**	**71.6**
Alaska						
January	81.8	NA	95.1	84.1	82.9	58.7
February	87.3	65.1	95.5	84.5	85.3	58.2
March	86.2	67.4	98.1	86.7	84.6	62.9
April	91.9	79.5	103.9	92.2	90.4	70.8
May	100.1	86.0	106.9	96.2	98.1	76.8
June	100.8	83.2	108.5	95.9	97.5	73.8
July	98.9	NA	108.8	94.3	98.8	70.6
August	93.9	83.2	110.8	96.6	93.7	69.9
September	99.7	86.1	NA	102.7	98.8	80.2
October	100.4	83.6	107.8	104.0	97.0	85.3
November	103.9	NA	111.2	102.9	104.8	83.6
December	100.7	103.5	109.4	101.6	102.6	NA
1996 Average	**94.8**	**83.1**	**106.0**	**95.2**	**94.0**	**71.7**
Oregon						
January	64.4	69.4	75.8	68.6	69.1	57.5
February	64.1	69.2	75.2	68.2	68.9	57.2
March	67.5	72.3	76.5	73.5	71.8	59.8
April	82.5	87.1	88.9	85.4	85.3	76.4
May	86.2	92.5	94.1	88.5	89.5	80.3
June	76.3	82.7	88.0	80.5	80.8	70.1
July	70.7	76.1	76.4	74.4	73.6	62.7
August	76.5	81.0	80.2	78.4	78.5	68.5
September	89.8	92.6	94.3	90.8	91.8	82.0
October	84.6	89.7	91.0	88.8	88.0	78.0
November	79.5	85.0	84.3	85.3	82.7	73.5
December	77.9	83.6	80.3	83.9	80.4	71.6
1996 Average	**77.0**	**82.0**	**84.1**	**80.8**	**80.4**	**70.0**

See footnotes at end of table.

Table 40. No. 2 Diesel Fuel Prices by Sales Type, PAD District, and Selected States

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sales to End Users					Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets[a]	Other End Users[b]	Average	
Washington						
January	64.1	70.4	76.3	78.0	68.8	56.4
February	64.2	69.2	75.9	76.1	69.4	56.2
March	68.5	70.7	76.2	77.5	72.2	57.5
April	80.8	83.7	88.5	91.2	84.1	71.1
May	85.6	90.3	95.2	95.3	89.0	75.3
June	78.6	84.3	89.6	90.4	82.3	67.4
July	71.9	77.3	82.1	82.8	75.4	58.8
August	75.1	80.7	83.5	86.2	78.4	64.4
September	87.7	90.3	98.6	98.5	91.4	81.5
October	81.2	86.2	96.5	96.8	86.4	77.2
November	74.7	79.1	91.5	94.1	80.0	72.9
December	75.1	78.7	89.2	92.3	80.2	71.2
1996 Average	**75.8**	**80.6**	**87.3**	**88.6**	**80.0**	**66.9**

NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes low-sulfur diesel fuel only with the exception of Alaska, which currently is exempt from the Clean Air Act's diesel fuel sulfur content requirement.
[b] All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.
Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 41. No. 2 Diesel Fuel Prices by Sulfur Content, Sales Type, and PAD District

(Cents per Gallon Excluding Taxes)

Geographic Area Month	Low-Sulfur Diesel Fuel						High-Sulfur Diesel Fuel				
	Sales to End Users					Sales for Resale	Sales to End Users				Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets[a]	Other End Users[b]	Average		Commercial/ Institutional Consumers	Industrial Consumers	Other End Users[b]	Average	
United States											
January	62.7	68.1	69.9	69.7	67.1	57.5	59.9	66.9	68.8	64.1	55.1
February	64.2	70.1	70.7	71.2	68.3	59.3	61.1	67.8	69.6	65.2	56.9
March	68.7	74.6	75.1	75.3	72.7	63.6	64.2	71.6	73.6	68.7	59.9
April	76.7	82.7	82.6	84.5	80.8	71.8	71.4	78.1	80.8	75.9	65.8
May	74.4	82.6	81.2	83.4	79.1	68.4	70.4	76.6	78.3	74.2	63.2
June	66.5	75.7	74.5	76.7	72.0	60.4	63.5	70.5	73.3	68.2	57.7
July	67.0	74.4	73.2	75.8	71.4	61.4	63.4	71.0	73.9	68.2	58.3
August	71.1	78.0	75.8	79.6	74.8	66.1	67.0	74.3	76.2	71.2	63.1
September	77.0	84.5	81.7	85.1	80.7	72.5	74.3	80.9	82.7	78.3	70.9
October	81.0	87.0	86.4	89.1	84.9	76.3	76.6	84.6	86.9	81.6	74.0
November	79.4	85.4	86.7	87.6	84.0	74.6	76.3	83.5	86.8	81.0	71.9
December	77.8	84.0	85.5	84.9	82.4	72.2	74.8	82.2	84.9	79.3	70.3
1996 Average	**72.3**	**79.1**	**78.8**	**80.6**	**76.7**	**67.3**	**68.7**	**75.9**	**78.4**	**73.2**	**63.9**
PAD District I											
January	63.2	67.2	70.5	66.6	66.7	57.9	64.4	67.8	69.3	67.5	57.0
February	65.2	72.3	71.4	68.9	68.6	61.6	65.3	69.0	70.4	68.5	59.0
March	69.5	76.5	76.1	72.1	72.9	65.4	68.1	73.1	74.5	71.9	62.8
April	75.2	80.8	82.1	77.4	78.6	70.3	72.5	77.0	80.7	76.6	65.8
May	69.3	75.5	78.5	72.2	73.7	64.1	69.2	72.2	75.7	72.0	59.9
June	62.4	71.0	72.7	66.2	67.6	56.5	62.8	67.1	69.7	66.4	54.2
July	64.6	72.5	72.2	67.5	68.6	59.7	63.6	68.9	71.1	67.2	57.5
August	68.2	76.4	73.7	71.5	71.4	63.9	67.4	72.4	74.3	70.8	61.6
September	74.3	82.9	79.4	76.3	77.3	70.6	72.9	79.2	80.9	76.6	68.3
October	79.5	85.2	85.3	80.6	82.4	75.6	77.7	82.8	86.0	81.4	74.1
November	78.6	85.0	85.9	79.8	82.1	74.1	77.2	82.3	85.3	81.2	71.6
December	79.0	85.5	86.0	80.2	82.5	74.1	78.4	84.1	83.7	81.5	72.3
1996 Average	**70.9**	**77.6**	**77.9**	**73.2**	**74.4**	**66.3**	**70.2**	**74.5**	**76.8**	**73.5**	**63.7**
Subdistrict IA											
January	68.4	82.8	79.0	71.1	72.3	60.0	73.4	NA	74.0	74.4	60.0
February	71.1	88.5	81.0	72.3	74.7	64.4	76.5	NA	76.1	76.8	64.7
March	76.9	91.6	86.6	80.3	80.9	68.3	81.7	NA	78.5	82.1	68.7
April	80.5	96.5	93.1	86.9	85.5	72.8	78.6	84.4	84.7	80.7	74.1
May	74.2	88.1	90.8	78.5	79.7	67.1	75.6	79.3	81.8	77.7	62.8
June	67.1	81.7	88.5	71.5	73.9	58.3	71.2	76.8	72.7	72.4	55.8
July	67.9	83.5	85.0	71.7	73.7	61.3	71.6	75.2	75.2	72.9	59.8
August	71.2	87.9	85.1	74.4	76.2	65.1	74.8	81.0	75.9	75.6	64.6
September	77.4	93.7	88.1	80.0	81.7	71.9	81.4	87.9	84.7	83.0	67.7
October	83.3	94.2	93.6	83.3	86.5	75.8	89.7	90.9	86.2	89.1	75.7
November	83.0	96.1	94.7	81.8	86.7	74.9	89.7	95.1	85.2	89.5	74.3
December	84.4	95.7	95.9	83.3	87.9	77.5	90.6	96.6	NA	92.0	W
1996 Average	**75.6**	**90.0**	**88.5**	**77.6**	**80.0**	**68.2**	**79.5**	**83.1**	**80.2**	**80.3**	**68.7**
Subdistrict IB											
January	64.9	75.2	74.0	68.4	68.8	59.5	66.5	70.8	80.5	69.3	58.4
February	66.8	80.1	74.7	70.9	70.6	63.4	67.9	72.3	80.9	70.6	59.1
March	72.0	84.0	79.5	74.6	75.6	67.9	72.7	78.2	83.4	75.6	65.5
April	78.0	85.8	86.5	80.7	81.7	73.0	76.1	81.1	87.0	79.4	69.1
May	71.5	82.0	83.5	75.0	76.5	65.7	70.7	76.4	83.4	74.3	61.7
June	63.8	75.3	77.0	67.6	69.3	57.3	64.1	70.1	77.6	68.2	54.6
July	65.8	77.2	73.9	68.7	69.6	60.1	64.7	71.3	76.5	68.0	57.8
August	69.1	81.0	75.1	73.6	72.4	63.9	68.6	73.3	77.5	71.1	60.9
September	75.0	88.3	80.5	78.8	78.2	70.7	72.6	80.9	83.7	75.9	67.6
October	80.1	89.4	87.4	82.2	83.4	76.2	78.4	86.8	90.8	82.2	73.6
November	79.0	88.8	87.7	82.6	83.0	74.7	78.5	84.1	91.8	81.7	71.1
December	80.2	89.6	89.0	85.1	84.3	75.5	78.9	85.7	93.4	82.0	72.1
1996 Average	**72.2**	**83.5**	**80.8**	**75.7**	**76.2**	**67.5**	**71.8**	**77.4**	**83.7**	**75.0**	**64.4**

See footnotes at end of table.

Table 41. No. 2 Diesel Fuel Prices by Sulfur Content, Sales Type, and PAD District

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Low-Sulfur Diesel Fuel						High-Sulfur Diesel Fuel				
	Sales to End Users					Sales for Resale	Sales to End Users				Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets[a]	Other End Users[b]	Average		Commercial/ Institutional Consumers	Industrial Consumers	Other End Users[b]	Average	
Subdistrict IC											
January	59.9	62.4	68.1	64.4	64.3	56.3	62.6	66.2	67.3	66.4	55.8
February	62.4	67.2	69.1	66.9	66.3	59.7	63.1	67.5	68.9	67.4	58.3
March	65.6	70.9	73.5	68.9	69.9	62.8	64.8	70.4	73.2	70.0	60.6
April	71.2	76.1	79.2	73.9	75.5	67.7	69.5	74.6	79.4	75.1	63.2
May	66.0	70.7	75.2	69.7	70.9	62.3	67.6	69.9	74.0	70.7	58.6
June	59.8	65.8	69.6	64.4	65.4	55.5	61.0	65.2	68.1	65.2	53.9
July	62.5	67.5	70.4	65.8	67.0	59.0	61.7	67.4	70.0	66.5	57.2
August	66.4	71.2	72.0	69.4	69.8	63.6	65.4	71.8	73.7	70.3	61.8
September	72.9	76.9	78.1	74.1	75.8	70.2	72.3	78.1	80.2	76.6	68.7
October	77.8	80.4	83.7	78.7	80.8	75.0	76.4	80.6	85.0	80.7	74.2
November	77.0	80.0	84.3	77.8	80.7	73.4	75.5	81.2	84.1	80.5	71.3
December	76.4	80.8	83.9	77.5	80.3	72.4	77.0	83.2	82.3	80.8	71.7
1996 Average	**68.3**	**72.2**	**75.7**	**70.8**	**72.3**	**64.9**	**68.4**	**72.8**	**75.5**	**72.5**	**62.6**
PAD District II											
January	60.0	65.6	67.8	71.0	65.3	55.7	57.6	69.1	71.5	63.9	56.0
February	62.5	68.0	69.0	73.7	67.2	59.3	59.1	71.8	73.7	65.6	59.1
March	67.8	73.2	74.1	78.3	72.3	64.4	63.5	75.9	77.8	70.2	64.0
April	74.4	79.5	81.5	85.8	79.7	71.4	71.0	83.2	84.7	78.1	70.7
May	71.6	77.7	79.2	84.3	77.3	67.7	69.1	81.1	83.5	76.3	67.2
June	62.8	69.4	71.3	78.1	69.6	59.0	62.2	72.0	76.8	69.2	59.2
July	64.4	70.7	70.9	77.8	69.8	61.4	62.5	74.0	77.5	69.8	61.5
August	69.8	74.5	74.4	81.6	73.9	66.8	67.0	77.6	80.1	73.1	66.4
September	75.3	80.1	80.5	87.1	79.8	72.7	72.9	82.8	86.0	79.2	72.5
October	79.6	84.6	85.4	92.2	84.8	76.5	77.1	87.3	90.8	84.3	76.4
November	79.5	85.0	86.4	92.2	84.7	75.9	78.9	88.4	92.3	84.9	75.9
December	75.7	81.7	84.8	88.9	81.8	71.2	74.7	84.0	89.6	80.7	71.4
1996 Average	**70.5**	**76.0**	**77.2**	**83.5**	**75.8**	**67.3**	**68.3**	**79.3**	**83.0**	**75.2**	**67.0**
PAD District III											
January	58.7	63.3	67.0	63.5	63.7	55.6	55.4	61.1	64.5	58.6	52.5
February	61.1	65.4	68.4	66.5	65.5	57.6	57.1	62.8	64.4	60.2	54.4
March	65.4	70.5	72.8	71.0	70.1	61.5	60.4	66.1	68.9	63.8	56.7
April	71.0	75.7	78.6	75.3	75.6	66.9	65.5	70.8	72.9	68.8	60.4
May	66.6	71.8	76.1	75.5	72.8	62.7	62.7	67.4	70.3	65.9	57.2
June	60.3	65.0	70.8	67.1	66.7	55.8	55.8	63.2	66.4	60.7	53.2
July	62.0	66.9	70.4	68.5	67.2	58.0	58.3	64.5	68.6	62.8	55.1
August	66.5	70.8	72.9	71.9	70.6	62.7	61.1	68.3	NA	65.5	59.8
September	72.4	77.0	78.3	78.5	76.4	68.3	67.9	75.1	77.7	72.7	66.8
October	77.0	81.2	83.5	81.6	81.2	72.8	71.9	80.7	81.2	76.7	71.0
November	75.0	80.0	83.8	81.6	80.4	71.8	71.6	78.5	79.7	75.4	69.0
December	74.2	78.5	83.2	80.0	79.7	70.3	71.7	79.0	78.4	75.0	68.3
1996 Average	**67.4**	**72.1**	**75.5**	**73.1**	**72.5**	**63.9**	**62.9**	**69.9**	**71.9**	**67.0**	**60.3**
PAD District IV											
January	66.3	72.9	75.7	79.8	73.5	61.7	60.2	77.6	76.5	65.3	62.2
February	67.5	73.7	75.7	79.1	73.8	62.1	59.8	76.4	77.3	65.4	63.0
March	69.2	75.4	78.5	81.4	76.1	67.0	64.2	76.9	81.6	69.8	65.9
April	81.7	86.9	88.2	91.9	87.1	79.3	75.2	89.5	90.5	80.3	79.4
May	86.1	90.7	91.6	95.4	90.7	82.7	81.0	96.4	96.7	86.0	87.9
June	75.7	80.5	84.1	88.2	82.3	72.2	72.4	85.6	87.9	77.8	74.8
July	72.0	77.6	79.9	83.8	78.6	68.1	67.0	82.4	83.2	73.4	68.2
August	77.2	82.2	82.6	86.6	82.2	72.6	70.2	85.4	88.6	76.2	74.0
September	82.3	87.7	88.6	92.0	87.7	80.7	77.5	89.9	92.7	82.9	82.1
October	85.4	90.2	92.6	95.1	91.1	84.3	80.6	91.6	94.9	85.2	82.7
November	84.1	89.7	93.1	94.0	90.6	82.8	78.8	91.8	93.6	83.7	78.6
December	81.6	86.7	90.9	91.9	88.2	77.5	75.1	87.7	94.2	80.2	73.9
1996 Average	**77.5**	**83.2**	**85.5**	**88.5**	**83.8**	**74.6**	**72.5**	**86.5**	**88.8**	**77.9**	**74.2**

See footnotes at end of table.

Table 41. No. 2 Diesel Fuel Prices by Sulfur Content, Sales Type, and PAD District

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Low-Sulfur Diesel Fuel						High-Sulfur Diesel Fuel				
	Sales to End Users					Sales for Resale	Sales to End Users				Sales for Resale
	Commercial/ Institutional Consumers	Industrial Consumers	Through Retail Outlets[a]	Other End Users[b]	Average		Commercial/ Institutional Consumers	Industrial Consumers	Other End Users[b]	Average	
PAD District V											
January	70.4	72.5	78.2	75.2	73.8	61.6	63.4	71.4	69.3	67.2	57.2
February	67.5	70.6	76.8	72.6	71.6	57.9	64.9	68.3	70.3	67.6	56.2
March	71.8	75.0	78.5	76.7	75.1	62.1	66.0	71.2	70.4	68.7	58.7
April	88.2	90.0	92.5	94.2	90.7	81.1	78.4	83.5	83.5	81.2	71.0
May	93.6	98.8	100.0	99.4	97.0	84.0	83.9	91.5	85.9	86.4	74.7
June	84.2	88.8	92.1	91.1	88.2	74.2	75.5	82.2	88.9	79.9	68.6
July	78.9	80.8	84.9	83.5	81.7	67.3	71.6	76.1	81.4	74.8	61.7
August	81.2	83.1	86.2	85.9	83.7	71.9	74.7	78.1	78.4	76.5	65.4
September	87.7	92.2	93.1	93.5	90.9	79.7	84.8	87.6	84.9	85.7	78.4
October	88.6	92.9	93.9	94.0	91.6	80.3	78.4	86.5	85.7	82.4	77.2
November	83.4	87.0	91.3	90.2	87.4	75.5	75.2	82.7	85.0	79.6	74.0
December	81.3	85.9	88.1	86.9	84.8	73.4	73.5	80.7	86.5	79.1	71.7
1996 Average	**81.9**	**85.5**	**88.2**	**87.6**	**85.2**	**72.6**	**74.2**	**80.3**	**81.2**	**77.5**	**67.4**

NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes low-sulfur diesel fuel only with the exception of Alaska, which currently is exempt from the Clean Air Act's diesel fuel sulfur content requirement.
[b] All end-user sales not included in the other end-user categories shown, e.g., sales to agricultural customers or utilities.
Notes: Some State data are not sufficient for publication individually, but are used in calculating the PAD District average.
Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table 42. Residual Fuel Oil Prices by PAD District and State

(Cents per Gallon Excluding Taxes)

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
United States						
January	55.1	50.9	44.8	39.4	49.7	46.8
February	53.2	42.9	41.2	37.4	46.2	40.5
March	53.4	46.5	41.9	36.7	46.4	42.3
April	53.5	48.1	42.7	40.7	46.4	43.7
May	50.9	44.5	41.5	38.6	44.4	41.5
June	45.8	40.3	38.9	35.6	41.0	37.6
July	45.6	41.4	38.9	37.4	40.8	38.9
August	46.5	41.9	40.0	37.7	42.1	39.4
September	49.2	43.1	42.6	40.7	44.5	41.5
October	54.8	48.5	46.7	43.6	48.8	45.7
November	56.9	50.1	47.4	44.9	50.7	46.8
December	59.6	51.4	47.1	43.4	51.6	46.7
1996 Average	**52.9**	**46.1**	**43.0**	**39.7**	**46.4**	**42.7**
PAD District I						
January	57.0	52.9	48.1	45.5	53.3	51.7
February	55.1	46.1	43.1	39.5	49.3	44.2
March	55.5	48.6	43.5	42.0	49.7	47.7
April	56.1	50.2	43.6	42.8	48.8	46.8
May	52.4	45.3	42.4	39.9	46.8	44.0
June	45.2	41.6	40.1	37.2	42.0	39.9
July	45.3	43.1	39.6	40.4	41.4	41.8
August	46.1	44.3	41.1	40.0	43.3	42.2
September	48.8	45.6	43.8	42.4	45.9	44.0
October	55.4	51.9	49.9	47.7	52.0	50.2
November	57.3	52.3	50.5	48.9	54.1	50.9
December	60.7	54.4	49.4	49.2	55.2	52.4
1996 Average	**54.3**	**48.6**	**44.6**	**42.9**	**49.1**	**46.7**
Subdistrict IA						
January	52.5	51.5	45.6	44.9	51.1	50.1
February	50.3	44.6	43.6	37.8	48.7	43.1
March	49.9	47.2	43.5	W	47.6	46.9
April	50.0	46.9	44.4	W	48.1	45.3
May	47.9	43.1	41.8	W	45.7	43.0
June	44.4	40.5	40.3	36.9	42.7	39.7
July	43.2	43.0	39.3	42.1	41.2	42.3
August	43.3	44.1	40.2	40.5	42.3	41.3
September	45.1	44.6	42.6	43.7	44.2	43.9
October	49.8	51.1	45.3	48.2	47.5	48.9
November	52.0	50.8	48.3	48.6	50.4	49.4
December	55.2	54.8	49.0	50.2	53.1	52.7
1996 Average	**49.7**	**46.9**	**44.1**	**43.5**	**47.7**	**45.5**
Connecticut						
January	58.9	53.5	–	–	58.9	53.5
February	54.0	W	–	–	54.0	W
March	52.9	W	W	–	52.9	W
April	52.0	W	–	–	52.0	W
May	54.0	W	W	–	52.9	W
June	52.7	W	–	–	52.7	W
July	49.6	W	–	W	49.6	W
August	50.7	W	–	W	50.7	W
September	49.4	43.5	–	W	49.4	44.4
October	52.7	W	–	W	52.7	50.0
November	56.7	50.6	W	W	56.3	48.5
December	57.6	W	W	W	57.5	W
1996 Average	**55.1**	**47.1**	**W**	**W**	**55.1**	**46.2**

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maine						
January	54.5	W	43.4	W	49.0	W
February	47.6	W	41.7	W	44.5	43.1
March	48.1	W	44.7	W	46.5	W
April	50.0	W	43.0	W	45.6	44.5
May	47.6	W	40.4	–	42.7	W
June	W	W	41.3	W	42.1	W
July	44.4	W	39.8	W	41.3	W
August	W	W	39.9	W	41.2	W
September	W	W	42.4	W	44.2	W
October	W	W	46.0	W	47.7	W
November	W	–	47.9	W	50.1	W
December	54.7	W	48.6	W	51.0	W
1996 Average	**49.3**	**46.3**	**43.7**	**43.4**	**46.1**	**44.8**
Massachusetts						
January	51.2	50.3	52.1	W	51.2	48.9
February	50.7	43.4	48.9	W	50.6	43.1
March	50.4	46.0	48.2	W	50.2	45.4
April	50.0	46.1	48.4	W	49.8	45.1
May	47.7	40.8	47.2	W	47.7	40.9
June	45.1	39.9	38.0	36.5	42.9	39.2
July	42.5	44.3	40.3	41.5	42.0	42.6
August	43.0	46.1	42.4	40.1	43.0	41.0
September	43.8	46.4	42.9	42.2	43.8	43.2
October	48.7	50.4	NA	46.4	45.4	47.5
November	51.0	W	48.6	W	50.4	50.9
December	54.7	54.4	51.8	W	54.4	54.2
1996 Average	**49.1**	**46.4**	**44.4**	**42.4**	**48.6**	**45.0**
New Hampshire						
January	49.9	52.1	48.7	42.6	49.0	46.4
February	52.8	W	45.1	W	46.2	37.8
March	52.1	W	41.2	W	41.7	W
April	53.4	W	46.5	W	47.2	W
May	51.4	W	45.1	W	45.8	W
June	45.4	W	41.5	W	41.9	W
July	45.2	W	38.1	W	38.3	W
August	W	W	40.1	W	40.5	W
September	46.6	W	43.0	W	43.4	W
October	50.4	W	48.3	W	48.3	W
November	W	W	48.1	W	48.4	W
December	W	W	47.8	W	49.6	W
1996 Average	**51.5**	**50.7**	**44.2**	**40.4**	**44.7**	**41.7**
Rhode Island						
January	51.9	52.2	W	–	51.9	52.2
February	49.1	W	W	–	49.2	W
March	48.6	52.1	W	–	48.6	52.1
April	48.5	48.8	W	–	48.9	48.8
May	49.1	W	W	–	49.1	W
June	46.1	W	W	–	45.6	W
July	45.0	W	W	–	44.9	W
August	44.7	W	W	–	44.7	W
September	47.3	W	W	–	47.1	W
October	52.8	W	W	–	52.8	W
November	54.6	W	W	–	54.7	W
December	56.7	W	W	–	56.7	W
1996 Average	**50.7**	**49.6**	**W**	**–**	**50.7**	**49.6**

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Vermont						
January	W	W	W	W	45.8	W
February	W	W	44.8	W	45.8	W
March	50.7	–	44.1	W	44.7	W
April	W	W	46.0	W	46.1	W
May	W	W	45.9	–	46.3	W
June	W	W	41.4	W	41.5	W
July	W	W	41.6	W	41.8	W
August	W	W	42.4	–	42.5	W
September	W	W	44.1	–	44.2	W
October	W	W	49.1	W	49.3	W
November	W	W	53.0	W	53.1	W
December	W	W	53.1	W	53.2	W
1996 Average	**52.6**	**W**	**46.1**	**W**	**46.4**	**W**
Subdistrict IB						
January	59.9	54.4	49.3	46.7	57.7	53.6
February	57.5	46.8	43.5	40.2	53.2	45.2
March	58.7	49.9	44.2	42.9	54.9	49.2
April	60.7	53.1	44.1	43.1	55.4	48.7
May	56.5	45.5	41.6	39.5	51.3	43.6
June	46.3	42.8	40.7	38.0	44.3	41.7
July	47.6	43.5	39.9	41.8	44.6	43.1
August	48.5	45.8	42.2	39.8	46.2	43.8
September	52.8	46.7	45.8	41.0	49.7	44.4
October	59.4	52.6	52.4	48.4	56.2	51.8
November	60.7	52.6	50.4	50.0	57.7	51.9
December	64.7	54.3	50.3	48.9	60.4	52.6
1996 Average	**57.9**	**50.2**	**45.9**	**43.7**	**54.1**	**48.6**
Delaware						
January	53.2	W	45.9	W	52.2	W
February	44.6	44.7	40.6	W	43.7	44.3
March	46.0	W	41.1	40.0	44.4	37.3
April	46.9	W	42.9	39.1	45.6	40.0
May	50.5	W	40.8	W	45.7	W
June	43.5	W	38.8	W	42.2	W
July	42.8	W	39.1	W	41.9	W
August	42.9	W	39.7	W	42.4	37.9
September	47.1	NA	42.0	W	44.9	W
October	51.6	W	51.7	W	51.6	48.9
November	54.6	W	48.3	W	52.4	W
December	56.3	W	49.0	W	52.9	W
1996 Average	**47.4**	**42.5**	**42.5**	**43.7**	**46.1**	**43.3**
District of Columbia						
January	W	–	W	–	W	–
February	NA	–	W	–	W	–
March	W	–	–	–	W	–
April	W	–	–	–	W	–
May	W	–	–	–	W	–
June	W	–	–	–	W	–
July	W	–	–	–	W	–
August	W	–	–	–	W	–
September	W	–	–	–	W	–
October	W	–	NA	–	NA	–
November	W	–	NA	–	NA	–
December	W	–	NA	–	NA	–
1996 Average	**W**	**–**	**W**	**–**	**44.0**	**–**

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maryland						
January	49.4	51.6	50.0	W	49.5	49.8
February	45.8	W	46.8	–	46.0	W
March	NA	W	47.3	NA	45.9	W
April	47.7	W	48.0	W	47.7	W
May	NA	W	44.1	W	45.1	43.2
June	41.2	–	42.3	W	41.5	W
July	42.6	W	43.1	W	42.7	W
August	W	W	42.7	W	43.0	W
September	W	–	47.2	–	47.2	–
October	45.3	W	53.0	W	47.5	W
November	49.9	W	56.0	–	52.2	W
December	NA	W	53.7	W	53.7	W
1996 Average	**46.5**	**46.9**	**48.1**	**46.6**	**46.9**	**46.8**
New Jersey						
January	57.2	53.0	46.6	47.6	54.9	51.8
February	53.9	46.8	40.2	NA	49.1	43.2
March	53.0	45.6	42.6	43.6	49.9	45.2
April	54.7	51.7	42.1	42.0	49.1	48.2
May	W	47.3	40.7	39.4	45.4	41.8
June	W	40.7	39.9	38.4	43.0	39.6
July	W	44.1	39.8	38.9	43.3	42.8
August	46.0	46.7	39.2	39.8	44.4	43.8
September	48.2	44.7	41.9	41.3	46.1	42.3
October	W	53.0	49.6	49.4	52.3	52.1
November	W	51.5	47.8	50.5	51.1	51.1
December	58.9	55.9	46.9	48.7	55.2	51.6
1996 Average	**52.0**	**49.8**	**43.2**	**43.9**	**49.0**	**47.5**
New York						
January	63.4	55.3	50.2	44.7	60.6	54.9
February	61.8	47.6	45.4	41.4	57.5	46.6
March	63.0	53.9	44.9	42.3	58.7	53.1
April	65.7	56.2	45.0	44.5	60.5	50.1
May	61.0	47.1	42.2	39.5	56.0	45.7
June	48.4	44.7	41.2	38.9	46.2	43.7
July	53.0	42.4	40.3	43.9	47.8	42.9
August	52.7	47.8	44.5	41.8	49.3	45.7
September	58.0	49.7	48.3	W	53.6	48.4
October	62.7	54.2	53.9	49.9	58.8	54.0
November	62.9	53.9	52.0	48.4	60.3	53.2
December	66.7	54.5	51.3	45.4	62.6	53.9
1996 Average	**62.2**	**52.1**	**47.7**	**43.3**	**58.1**	**50.7**
Pennsylvania						
January	53.0	54.0	47.1	46.4	51.4	53.5
February	50.4	44.8	42.9	40.0	47.5	44.3
March	49.4	46.2	42.8	42.9	47.0	46.0
April	51.1	W	43.2	43.4	45.8	48.4
May	46.8	43.2	40.4	40.2	42.9	42.9
June	44.4	W	40.0	36.5	41.4	40.4
July	44.7	44.1	38.5	40.2	42.0	43.8
August	46.7	W	39.0	38.8	42.1	44.6
September	47.1	W	43.7	41.4	45.1	44.6
October	54.6	50.5	49.6	W	51.4	50.5
November	56.0	51.7	46.3	50.6	50.6	51.6
December	58.1	53.1	48.3	W	54.4	52.4
1996 Average	**50.8**	**47.7**	**43.3**	**41.8**	**47.3**	**47.1**

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC						
January	48.3	43.1	47.9	44.6	48.0	43.8
February	48.2	41.6	42.7	38.9	43.2	39.6
March	46.5	43.6	43.3	41.2	43.7	42.8
April	47.7	46.4	43.3	42.7	43.9	44.4
May	47.6	W	42.9	40.5	43.6	45.2
June	42.9	W	39.8	36.9	40.3	37.9
July	43.6	41.9	39.6	37.9	40.2	39.4
August	44.3	42.8	40.8	39.7	41.5	41.3
September	44.0	W	43.2	42.8	43.3	42.7
October	49.0	43.7	50.1	46.5	49.9	45.9
November	47.4	W	51.5	47.5	50.7	47.4
December	50.6	W	49.1	48.6	49.3	48.8
1996 Average	**46.4**	**43.8**	**44.2**	**41.5**	**44.5**	**42.6**
Florida						
January	47.3	W	46.3	W	46.6	W
February	45.4	W	40.4	W	41.0	41.2
March	45.3	W	42.2	38.4	42.8	W
April	47.0	W	42.6	44.0	43.4	W
May	47.2	W	42.8	40.0	43.7	W
June	42.2	W	39.6	38.1	40.0	39.0
July	43.2	W	38.9	37.9	39.8	39.3
August	43.7	W	40.3	W	41.1	41.3
September	W	W	42.6	W	42.6	W
October	48.2	W	50.2	W	49.8	W
November	W	W	51.7	W	50.1	W
December	48.1	–	47.1	W	47.3	W
1996 Average	**45.4**	**W**	**42.9**	**41.1**	**43.4**	**42.5**
Georgia						
January	–	–	47.9	43.2	47.9	43.2
February	–	–	44.7	W	44.7	W
March	–	–	44.8	W	44.8	W
April	–	W	44.6	W	44.6	41.9
May	–	–	43.0	W	43.0	W
June	–	–	42.6	W	42.6	W
July	–	–	40.0	W	40.0	W
August	–	–	43.0	–	43.0	–
September	–	–	44.2	–	44.2	–
October	–	–	48.9	W	48.9	W
November	–	–	49.1	W	49.1	W
December	–	–	50.6	W	50.6	W
1996 Average	**–**	**W**	**45.4**	**42.7**	**45.4**	**43.2**
North Carolina						
January	58.3	–	49.6	44.7	50.1	44.7
February	63.1	–	45.0	37.5	45.8	37.5
March	61.7	W	44.5	W	45.2	39.4
April	W	–	44.8	W	45.3	W
May	W	–	42.2	44.5	42.9	44.5
June	57.9	–	39.5	38.5	40.4	38.5
July	W	W	41.5	W	42.1	W
August	W	–	41.5	W	42.3	W
September	W	–	43.9	43.8	44.6	43.8
October	W	W	50.8	W	51.3	W
November	W	–	51.9	52.0	52.4	52.0
December	W	–	51.3	49.7	52.1	49.7
1996 Average	**61.5**	**W**	**46.1**	**42.2**	**46.7**	**42.2**

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Carolina						
January	W	–	W	W	W	W
February	W	–	48.3	W	49.2	W
March	W	–	W	W	W	W
April	W	–	46.5	–	47.4	–
May	W	–	44.5	W	45.0	W
June	W	–	W	–	W	–
July	W	–	W	–	W	–
August	W	–	W	W	W	W
September	W	–	44.2	W	45.5	W
October	W	–	49.1	W	49.6	W
November	W	–	W	W	W	W
December	W	–	50.7	W	51.3	W
1996 Average	**W**	**–**	**48.1**	**W**	**48.7**	**W**
Virginia						
January	49.4	51.9	48.2	45.7	48.3	47.8
February	49.0	46.1	44.3	39.7	44.9	40.2
March	46.7	41.8	43.6	W	44.0	43.9
April	48.5	NA	45.3	W	45.9	W
May	46.5	W	43.3	W	43.8	W
June	41.5	W	W	34.2	40.5	34.4
July	46.4	W	40.6	W	40.9	W
August	42.7	W	40.9	W	41.1	W
September	43.2	W	44.3	W	44.1	W
October	44.5	W	50.4	W	49.9	W
November	46.4	W	50.9	W	50.5	W
December	50.1	W	54.3	W	53.9	W
1996 Average	**45.8**	**47.3**	**45.2**	**42.4**	**45.2**	**43.1**
West Virginia						
January	W	W	49.1	W	49.2	W
February	W	–	48.0	–	48.3	–
March	W	W	45.9	NA	45.9	W
April	W	W	W	–	W	W
May	W	W	W	–	W	W
June	W	–	W	W	W	W
July	W	W	W	–	W	W
August	W	–	W	–	W	–
September	W	–	W	–	W	–
October	W	–	W	–	W	–
November	W	–	W	–	W	–
December	W	–	W	–	W	–
1996 Average	**W**	**W**	**48.4**	**W**	**48.3**	**42.0**
PAD District II						
January	43.8	40.6	37.2	32.1	39.6	33.0
February	45.5	38.4	37.2	32.9	41.2	33.5
March	46.3	38.4	36.5	32.0	39.3	32.6
April	43.9	44.3	37.6	34.9	39.8	35.5
May	42.3	40.9	39.2	35.1	39.8	35.3
June	41.9	39.5	38.2	36.4	39.7	36.6
July	43.4	38.8	39.5	38.2	41.3	38.3
August	40.6	34.9	38.5	38.8	39.3	38.6
September	41.2	37.1	42.8	37.6	42.1	37.6
October	42.1	42.4	40.8	37.3	41.1	37.5
November	51.1	40.9	42.6	39.4	47.9	39.6
December	48.1	42.1	44.9	39.5	46.2	40.1
1996 Average	**45.2**	**39.9**	**39.6**	**36.1**	**41.9**	**36.5**

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Illinois						
January	41.9	W	W	–	42.3	W
February	45.3	W	NA	–	45.3	W
March	45.2	W	W	W	38.8	32.9
April	W	W	W	W	45.2	32.4
May	44.4	W	45.1	–	44.6	W
June	W	W	W	–	W	W
July	W	W	W	W	45.9	W
August	W	W	–	W	W	W
September	W	W	W	W	W	W
October	W	W	53.4	W	NA	W
November	W	W	W	–	52.9	W
December	46.6	W	W	W	45.3	W
1996 Average	**46.8**	**41.3**	**41.7**	**W**	**46.2**	**36.0**
Indiana						
January	NA	W	35.1	W	36.5	W
February	43.1	W	31.9	W	32.9	W
March	42.1	W	36.7	W	37.6	W
April	46.9	W	42.5	W	42.8	W
May	44.8	W	41.9	W	41.9	W
June	53.0	W	41.9	W	42.4	W
July	46.5	W	43.6	W	43.6	W
August	46.5	W	42.7	W	42.8	W
September	46.6	W	42.5	W	42.8	W
October	NA	W	NA	W	NA	NA
November	W	W	44.6	W	44.6	W
December	50.1	W	45.4	W	45.5	W
1996 Average	**45.6**	**W**	**41.0**	**W**	**41.3**	**W**
Iowa						
January	W	–	W	–	39.1	–
February	W	–	W	–	W	–
March	W	–	–	–	W	–
April	W	–	–	–	W	–
May	W	–	–	–	W	–
June	W	–	–	–	W	–
July	W	–	–	–	W	–
August	NA	–	–	–	NA	–
September	W	–	–	–	W	–
October	W	–	–	–	W	–
November	W	–	–	–	W	–
December	W	–	–	–	W	–
1996 Average	**NA**	**–**	**W**	**–**	**NA**	**–**
Kansas						
January	–	–	W	W	W	W
February	W	–	W	W	36.2	W
March	W	–	W	W	35.9	W
April	–	–	W	W	W	W
May	W	NA	W	W	W	W
June	W	–	W	W	W	W
July	W	–	W	W	W	W
August	–	–	W	W	W	W
September	W	–	W	W	W	W
October	W	–	W	W	W	W
November	NA	–	W	W	W	W
December	–	–	W	W	W	W
1996 Average	**W**	**NA**	**W**	**W**	**38.5**	**W**

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Kentucky						
January	W	W	W	–	45.7	W
February	W	W	W	–	51.6	W
March	W	W	W	–	52.4	W
April	W	W	W	–	46.1	W
May	W	–	W	–	45.5	–
June	W	W	W	–	W	W
July	W	W	W	–	40.6	W
August	W	W	W	–	48.0	W
September	W	W	W	–	45.5	W
October	W	W	W	–	W	W
November	W	W	W	–	50.0	W
December	W	W	W	–	57.1	W
1996 Average	**W**	**W**	**W**	**–**	**48.0**	**W**
Michigan						
January	42.3	W	36.2	W	38.3	35.6
February	43.6	W	NA	W	NA	W
March	44.1	W	38.2	W	40.9	W
April	46.7	W	37.2	W	40.5	W
May	43.7	W	36.4	W	38.4	W
June	44.1	–	38.1	W	41.0	W
July	42.7	–	39.1	W	40.0	W
August	41.7	W	40.6	W	41.2	W
September	W	W	NA	W	45.0	W
October	43.9	W	39.2	W	40.2	W
November	44.0	W	41.1	W	42.6	W
December	47.3	W	42.5	35.9	45.3	37.0
1996 Average	**43.8**	**W**	**40.3**	**32.2**	**41.7**	**33.0**
Minnesota						
January	–	–	W	W	W	W
February	–	–	W	W	W	W
March	–	–	W	W	W	W
April	–	–	W	W	W	W
May	–	–	W	W	W	W
June	–	–	W	W	W	W
July	–	–	W	W	W	W
August	–	–	W	W	W	W
September	–	–	W	W	W	W
October	–	–	W	NA	W	NA
November	–	–	W	W	W	W
December	–	–	W	W	W	W
1996 Average	**–**	**–**	**W**	**W**	**W**	**W**
Missouri						
January	W	W	W	–	36.0	W
February	W	W	W	–	38.1	W
March	43.9	W	–	–	43.9	W
April	W	–	–	–	W	–
May	W	W	–	–	W	W
June	W	–	–	–	W	–
July	36.8	W	–	–	36.8	W
August	30.7	W	–	–	30.7	W
September	34.0	W	–	–	34.0	W
October	39.3	W	–	–	39.3	W
November	W	W	–	–	W	W
December	W	W	W	–	48.1	W
1996 Average	**40.1**	**W**	**W**	**–**	**40.1**	**W**

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska						
January	W	W	W	–	W	W
February	W	W	W	–	34.3	W
March	W	W	–	–	W	W
April	W	–	–	–	W	–
May	W	–	–	–	W	–
June	W	–	–	–	W	–
July	W	–	–	–	W	–
August	W	–	–	–	W	–
September	W	–	W	–	W	–
October	W	–	W	–	W	–
November	W	–	W	–	W	–
December	W	W	W	–	W	W
1996 Average	**W**	**W**	**W**	**–**	**W**	**W**
North Dakota						
January	–	–	W	–	W	–
February	–	–	W	–	W	–
March	–	–	W	–	W	–
April	–	–	W	–	W	–
May	–	–	W	–	W	–
June	–	–	W	–	W	–
July	–	–	W	–	W	–
August	–	–	W	–	W	–
September	–	–	W	–	W	–
October	–	–	W	–	W	–
November	–	–	W	–	W	–
December	–	–	–	–	–	–
1996 Average	**–**	**–**	**W**	**–**	**W**	**–**
Ohio						
January	46.5	–	47.4	W	46.8	W
February	47.1	–	38.3	W	44.6	W
March	47.5	–	38.6	W	45.5	W
April	44.4	–	35.6	W	39.9	W
May	42.7	–	42.7	W	42.7	W
June	44.3	–	41.4	W	43.0	W
July	42.3	–	36.6	W	38.5	W
August	41.4	–	34.9	W	36.4	W
September	50.1	–	37.6	W	43.8	W
October	43.3	–	38.3	W	41.2	W
November	46.4	–	40.1	W	42.6	W
December	50.0	W	48.5	42.2	49.3	40.8
1996 Average	**46.1**	**W**	**39.7**	**38.0**	**43.1**	**38.0**
Oklahoma						
January	–	–	W	W	W	W
February	–	–	W	W	W	W
March	–	–	W	W	W	W
April	–	–	W	–	W	–
May	–	–	W	–	W	–
June	–	–	W	–	W	–
July	–	–	W	–	W	–
August	–	–	W	–	W	–
September	–	–	W	W	W	W
October	–	–	W	W	W	W
November	–	–	W	W	W	W
December	–	–	W	W	W	W
1996 Average	**–**	**–**	**W**	**NA**	**W**	**NA**

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Dakota						
January	–	–	–	–	–	–
February	–	–	–	–	–	–
March	–	–	–	–	–	–
April	–	–	–	–	–	–
May	W	–	–	–	W	–
June	W	–	–	–	W	–
July	W	–	–	–	W	–
August	W	–	–	–	W	–
September	W	–	–	–	W	–
October	–	–	–	–	–	–
November	–	–	–	–	–	–
December	–	–	–	–	–	–
1996 Average	**W**	**–**	**–**	**–**	**W**	**–**
Tennessee						
January	W	W	W	W	W	43.6
February	W	W	W	W	51.5	39.6
March	W	W	W	W	W	W
April	W	W	W	W	W	W
May	–	W	W	–	W	W
June	W	W	W	–	W	W
July	W	W	W	–	48.4	W
August	W	W	W	–	50.2	W
September	W	W	W	W	W	37.8
October	W	W	W	W	W	43.8
November	W	W	W	W	W	39.0
December	W	W	W	W	W	45.0
1996 Average	**W**	**W**	**W**	**W**	**51.7**	**39.6**
Wisconsin						
January	W	W	NA	32.3	NA	32.4
February	–	–	38.0	35.3	38.0	35.3
March	W	W	NA	W	NA	28.5
April	–	W	38.9	W	38.9	W
May	NA	W	W	W	W	W
June	–	W	W	W	W	W
July	–	W	W	W	W	W
August	–	W	W	W	W	W
September	–	W	W	32.0	W	32.0
October	–	NA	34.2	31.6	34.2	31.7
November	W	W	NA	35.7	NA	35.8
December	W	W	NA	36.5	NA	36.6
1996 Average	**W**	**W**	**35.6**	**33.5**	**35.7**	**33.5**
PAD District III						
January	W	37.5	38.3	34.1	38.3	35.3
February	NA	34.6	36.3	34.2	36.4	34.4
March	W	39.4	38.9	36.0	39.0	37.1
April	NA	43.4	40.4	38.6	40.5	39.7
May	NA	45.4	38.9	36.7	38.9	39.4
June	W	37.6	38.1	34.4	37.9	35.5
July	36.9	36.5	36.3	34.5	36.4	34.9
August	W	39.4	39.0	35.4	38.2	36.7
September	43.4	38.1	41.3	39.5	41.3	39.2
October	W	40.8	44.7	41.4	44.7	41.3
November	46.4	41.8	44.2	42.9	44.2	42.7
December	46.5	42.8	42.9	38.9	43.0	39.7
1996 Average	**W**	**39.4**	**40.2**	**37.4**	**40.0**	**37.9**

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Alabama						
January	W	W	41.7	NA	41.7	NA
February	W	W	NA	W	NA	NA
March	W	W	NA	39.6	NA	40.9
April	W	W	NA	NA	NA	NA
May	W	–	42.9	NA	43.0	NA
June	W	W	NA	W	NA	NA
July	W	W	NA	W	NA	W
August	W	W	40.4	NA	40.5	NA
September	W	–	42.4	W	42.5	W
October	W	W	46.0	W	46.2	NA
November	W	W	46.3	NA	46.5	W
December	W	W	47.5	W	47.6	W
1996 Average	**W**	**W**	**43.8**	**NA**	**43.9**	**NA**
Arkansas						
January	–	–	W	–	W	–
February	–	–	W	–	W	–
March	–	–	W	–	W	–
April	–	–	W	–	W	–
May	–	–	W	–	W	–
June	–	–	W	–	W	–
July	–	–	W	–	W	–
August	–	–	W	–	W	–
September	–	–	W	–	W	–
October	–	–	W	–	W	–
November	–	–	W	–	W	–
December	–	–	W	–	W	–
1996 Average	**–**	**–**	**W**	**–**	**W**	**–**
Louisiana						
January	W	32.8	37.3	33.8	37.7	33.7
February	W	35.3	35.5	33.8	36.2	34.0
March	W	43.1	38.1	35.7	38.6	36.7
April	W	NA	39.9	38.9	40.2	40.9
May	W	W	38.2	35.9	38.5	36.2
June	W	39.6	37.5	33.9	37.2	35.4
July	W	W	35.6	34.1	36.1	34.1
August	W	W	37.2	34.9	36.2	35.0
September	W	W	41.0	37.9	41.0	38.7
October	W	43.8	45.0	41.1	45.1	41.5
November	W	W	44.0	42.9	44.0	43.0
December	W	W	42.6	40.7	42.6	40.7
1996 Average	**W**	**43.2**	**40.0**	**37.0**	**39.7**	**37.6**
Mississippi						
January	–	–	NA	W	NA	W
February	–	W	31.1	W	31.1	W
March	W	W	38.0	38.9	38.0	37.9
April	–	–	NA	W	NA	W
May	W	–	NA	W	NA	W
June	–	–	NA	W	NA	W
July	–	–	NA	W	NA	W
August	–	–	NA	W	NA	W
September	–	–	NA	W	NA	W
October	–	–	NA	–	NA	–
November	W	W	45.1	W	45.1	44.2
December	W	W	41.5	W	41.5	44.4
1996 Average	**W**	**W**	**38.5**	**40.9**	**38.5**	**41.4**

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
New Mexico						
January	–	W	–	–	–	W
February	–	W	–	–	–	W
March	–	W	–	–	–	W
April	–	W	–	–	–	W
May	–	W	–	–	–	W
June	–	W	–	–	–	W
July	–	W	–	–	–	W
August	–	W	–	–	–	W
September	–	W	–	–	–	W
October	–	W	–	W	–	W
November	–	W	–	–	–	W
December	–	W	–	–	–	W
1996 Average	**–**	**W**	**–**	**W**	**–**	**W**
Texas						
January	–	38.0	37.8	34.3	37.8	36.3
February	NA	34.4	38.0	34.5	37.3	34.4
March	–	38.5	39.2	36.1	39.2	37.3
April	W	38.6	40.0	37.0	39.8	37.7
May	NA	46.0	38.6	38.3	38.3	43.2
June	–	35.9	37.8	35.4	37.8	35.6
July	W	37.0	36.2	34.9	36.0	35.8
August	–	39.5	40.7	36.2	40.7	38.3
September	W	37.0	41.4	40.8	41.4	39.5
October	W	40.5	43.8	41.8	43.8	41.1
November	W	41.2	44.3	41.9	44.3	41.7
December	W	39.6	42.7	36.4	42.7	36.9
1996 Average	**W**	**38.6**	**40.1**	**37.3**	**40.0**	**37.9**
PAD District IV						
January	W	W	21.6	W	22.0	23.7
February	W	W	21.5	W	22.1	23.0
March	W	W	20.4	W	20.7	W
April	W	W	20.4	W	21.5	30.0
May	W	W	24.7	W	25.9	26.4
June	W	W	26.6	W	27.3	28.5
July	W	W	30.8	W	31.1	29.8
August	W	W	28.1	W	28.5	30.2
September	NA	W	25.3	W	25.5	35.6
October	W	W	22.7	W	23.1	31.8
November	NA	37.4	23.6	W	24.4	25.7
December	–	40.3	27.0	W	27.0	27.0
1996 Average	**W**	**W**	**25.0**	**W**	**25.5**	**24.8**
Colorado						
January	–	–	–	–	–	–
February	–	–	W	–	W	–
March	–	–	–	–	–	–
April	–	–	–	–	–	–
May	–	–	–	–	–	–
June	W	–	–	–	W	–
July	W	–	W	–	W	–
August	W	–	–	–	W	–
September	–	–	–	–	–	–
October	–	–	–	–	–	–
November	–	W	–	–	–	W
December	–	W	W	–	W	W
1996 Average	**W**	**W**	**W**	**–**	**47.3**	**W**

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho						
January	–	–	–	–	–	–
February	–	–	–	–	–	–
March	–	–	–	–	–	–
April	–	–	–	–	–	–
May	–	–	–	–	–	–
June	–	–	W	–	W	–
July	–	–	W	–	W	–
August	–	–	W	–	W	–
September	–	–	W	–	W	–
October	–	–	W	–	W	–
November	–	–	W	–	W	–
December	–	–	–	–	–	–
1996 Average	**–**	**–**	**W**	**–**	**W**	**–**
Montana						
January	–	–	W	W	W	W
February	–	–	W	W	W	W
March	–	–	W	W	W	W
April	–	–	NA	W	NA	W
May	–	–	NA	W	NA	W
June	–	–	W	W	W	W
July	–	–	W	W	W	W
August	–	–	–	W	–	W
September	–	–	W	W	W	W
October	–	–	W	W	W	W
November	–	–	–	W	–	W
December	–	–	W	W	W	W
1996 Average	**–**	**–**	**40.6**	**W**	**40.6**	**W**
Utah						
January	W	NA	W	–	W	NA
February	W	NA	W	–	19.6	NA
March	W	W	W	–	W	W
April	W	W	W	–	18.4	W
May	W	W	W	–	24.7	W
June	W	NA	W	–	25.1	NA
July	W	NA	W	–	29.2	NA
August	W	W	W	–	28.7	W
September	NA	W	W	–	25.8	W
October	W	W	W	–	23.0	W
November	NA	W	W	–	24.2	W
December	–	NA	W	–	W	NA
1996 Average	**W**	**W**	**23.2**	**–**	**23.7**	**W**
Wyoming						
January	–	W	–	W	–	W
February	–	W	–	W	–	W
March	–	W	W	W	W	W
April	–	W	W	W	W	W
May	–	W	W	W	W	W
June	–	W	W	W	W	W
July	–	W	W	W	W	W
August	–	W	W	W	W	W
September	–	W	W	W	W	W
October	–	W	W	W	W	W
November	–	W	W	W	W	W
December	–	W	W	W	W	W
1996 Average	**–**	**W**	**W**	**W**	**W**	**W**

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
PAD District V						
January	47.6	32.5	43.4	42.4	44.4	40.8
February	49.7	33.8	42.0	40.8	43.6	38.9
March	46.2	36.5	42.2	40.1	43.1	39.5
April	47.4	40.0	43.4	43.0	44.6	42.1
May	50.5	39.0	42.7	41.3	44.4	40.7
June	52.3	33.3	37.9	35.4	41.1	35.2
July	51.0	37.1	39.4	36.4	42.3	36.6
August	52.9	32.8	39.4	37.1	42.9	35.8
September	53.5	35.7	42.4	41.9	45.1	40.7
October	54.4	37.3	44.6	43.7	46.8	42.3
November	57.5	W	46.5	45.1	48.1	43.8
December	55.6	W	48.0	46.8	49.5	45.3
1996 Average	**51.4**	**36.2**	**42.8**	**40.7**	**44.8**	**39.8**
Alaska						
January	–	–	–	–	–	–
February	–	–	W	–	W	–
March	–	–	–	–	–	–
April	–	–	W	–	W	–
May	–	–	W	–	W	–
June	–	–	W	–	W	–
July	–	–	W	–	W	–
August	–	–	W	W	W	W
September	–	–	–	–	–	–
October	–	–	–	–	–	–
November	–	–	–	–	–	–
December	–	–	–	–	–	–
1996 Average	**–**	**–**	**42.8**	**W**	**42.8**	**W**
Arizona						
January	W	W	W	–	W	W
February	–	W	W	–	W	W
March	W	W	W	–	W	W
April	W	W	W	–	W	W
May	W	–	W	–	W	–
June	W	–	W	–	W	–
July	W	–	W	–	W	–
August	W	–	W	–	W	–
September	W	W	W	–	W	W
October	W	–	W	–	W	–
November	W	–	W	–	W	–
December	W	–	–	–	W	–
1996 Average	**W**	**W**	**W**	**–**	**W**	**W**
California						
January	W	W	42.9	41.3	43.0	39.2
February	W	33.8	41.2	39.6	41.3	37.2
March	W	36.4	41.4	39.1	41.4	38.3
April	W	39.8	41.9	43.0	42.1	41.7
May	W	38.9	41.2	43.1	41.3	41.2
June	W	32.8	36.2	35.1	36.3	34.6
July	W	34.4	39.0	35.2	39.1	34.9
August	W	32.5	38.2	36.3	38.3	34.3
September	W	35.1	42.3	42.4	42.5	39.8
October	W	36.9	42.0	44.3	42.1	41.1
November	W	W	45.6	42.3	45.6	40.4
December	W	W	46.0	45.0	46.1	42.6
1996 Average	**W**	**35.7**	**41.7**	**40.2**	**41.7**	**38.6**

See footnotes at end of table.

Table 42. Residual Fuel Oil Prices by PAD District and State

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Month	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Average	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Hawaii						
January	W	–	43.7	W	W	W
February	W	–	44.7	W	49.2	W
March	W	–	43.0	W	45.7	W
April	W	–	43.7	W	46.6	W
May	W	–	46.7	W	50.1	W
June	W	–	43.4	W	50.7	W
July	W	W	40.5	W	49.9	W
August	W	–	W	W	W	W
September	W	–	W	W	W	W
October	W	–	48.5	W	52.9	W
November	W	–	50.0	W	55.3	W
December	W	–	50.7	W	54.2	W
1996 Average	**W**	**W**	**46.4**	**W**	**50.5**	**W**
Nevada						
January	W	–	–	–	W	–
February	W	W	–	–	W	W
March	W	W	–	–	W	W
April	W	W	–	W	W	W
May	W	W	–	–	W	W
June	W	W	–	W	W	W
July	W	W	–	W	W	W
August	W	W	–	–	W	W
September	W	W	–	–	W	W
October	W	W	–	–	W	W
November	W	W	–	–	W	W
December	W	W	–	–	W	W
1996 Average	**W**	**W**	**–**	**W**	**W**	**W**
Oregon						
January	NA	W	44.0	43.5	44.1	42.5
February	NA	–	43.6	W	43.7	W
March	NA	–	44.7	W	44.8	W
April	NA	–	47.1	W	47.4	W
May	NA	–	45.4	47.8	45.6	47.8
June	NA	–	38.0	41.8	38.2	41.8
July	NA	–	39.8	42.5	39.9	42.5
August	NA	–	40.2	46.0	40.4	46.0
September	NA	–	40.6	47.2	40.8	47.2
October	NA	W	48.8	49.9	49.0	49.3
November	NA	W	48.9	50.9	49.0	50.1
December	NA	–	53.6	53.7	53.7	53.7
1996 Average	**NA**	**W**	**44.5**	**46.6**	**44.7**	**46.3**
Washington						
January	–	W	44.0	43.8	44.0	43.7
February	W	W	42.3	41.5	42.4	41.2
March	–	–	42.5	41.0	42.5	41.0
April	W	–	44.3	42.7	44.3	42.7
May	W	–	43.3	39.0	43.3	39.0
June	–	–	38.9	NA	38.9	NA
July	W	–	39.6	NA	39.7	NA
August	W	–	38.5	NA	38.5	NA
September	–	–	42.2	NA	42.2	NA
October	W	–	45.9	NA	45.9	NA
November	W	–	46.2	NA	46.2	NA
December	W	–	49.4	NA	49.4	NA
1996 Average	**W**	**W**	**43.1**	**40.9**	**43.1**	**40.9**

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
Notes: Some State data are not sufficient for publication individually, but are used in calculating the PAD District average.
Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Volumes of Petroleum Products

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day)

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
United States												
January	32,177.8	33,696.7	41,031.4	115,778.7	25,866.5	182,676.6	9,536.5	9,794.2	12,905.9	15,962.1	–	28,868.0
February	33,085.6	34,725.7	42,808.2	121,887.8	32,127.0	196,822.9	9,746.2	10,022.4	13,588.9	16,896.7	–	30,485.6
March	34,978.9	36,685.7	45,070.0	122,489.6	28,845.0	196,404.5	9,984.6	10,254.2	W	16,980.4	W	30,689.3
April	36,627.7	38,654.6	46,870.7	132,107.0	39,827.2	218,805.0	9,633.1	9,933.5	13,367.1	17,002.1	–	30,369.2
May	38,548.0	40,338.1	48,651.6	137,813.8	38,767.1	225,232.5	9,234.8	9,508.1	12,618.4	16,543.3	–	29,161.6
June	39,265.8	40,954.4	48,139.0	137,339.2	43,089.0	228,567.3	9,550.3	9,803.5	12,638.5	16,615.4	–	29,253.9
July	38,568.1	40,410.0	47,343.9	141,216.1	40,812.4	229,372.4	9,486.3	9,794.5	12,595.5	17,351.4	–	29,946.8
August	38,825.3	40,693.0	48,017.6	141,804.2	35,163.1	224,984.8	9,636.8	9,952.9	12,749.3	17,259.9	115.9	30,125.1
September	37,866.2	39,610.7	46,571.1	131,436.3	31,526.9	209,534.3	9,360.4	9,643.2	W	15,938.9	W	28,420.1
October	38,293.7	40,212.2	48,001.3	134,845.4	31,955.7	214,802.4	9,422.8	9,728.5	W	16,354.5	W	29,082.0
November	38,301.7	40,184.2	48,245.0	133,565.0	33,930.6	215,740.6	9,396.3	9,683.5	W	16,336.7	W	29,197.2
December	39,139.6	41,066.0	47,134.6	132,021.5	40,233.0	219,389.0	9,561.2	9,846.4	12,570.9	15,984.3	99.4	28,654.6
1996 Average	**37,152.5**	**38,948.9**	**46,499.9**	**131,894.0**	**35,174.4**	**213,568.3**	**9,545.3**	**9,830.1**	**12,884.6**	**16,601.9**	**31.6**	**29,518.2**
PAD District I												
January	7,288.2	7,900.6	13,650.9	34,245.5	4,843.5	52,739.8	2,360.2	2,499.3	4,686.1	6,636.0	–	11,322.1
February	7,757.8	8,405.6	14,654.6	37,020.1	5,924.9	57,599.6	2,492.2	2,631.9	5,023.0	7,211.2	–	12,234.1
March	8,182.2	8,836.9	15,211.7	37,540.1	5,192.4	57,944.2	2,568.3	2,705.0	5,126.3	7,312.5	–	12,438.7
April	8,579.2	9,484.9	15,759.3	40,082.4	6,088.8	61,930.5	2,529.1	2,669.8	5,140.2	7,542.4	–	12,682.7
May	8,841.5	9,521.6	16,312.9	40,992.2	8,266.5	65,571.6	2,457.5	2,595.4	4,944.3	7,259.9	–	12,204.2
June	8,718.5	9,374.7	16,166.2	40,932.1	6,731.6	63,829.8	2,508.5	2,632.9	4,967.6	7,230.6	–	12,198.2
July	8,813.8	9,451.4	15,662.8	41,425.1	6,372.0	63,459.9	2,535.9	2,652.5	4,843.0	7,542.7	–	12,385.8
August	9,110.9	9,747.9	16,101.5	42,256.4	7,602.6	65,960.5	2,653.3	2,777.1	4,902.5	7,408.8	–	12,311.3
September	8,593.5	9,183.6	15,609.4	39,523.4	5,090.4	60,223.2	2,497.5	2,607.4	4,781.7	6,829.6	–	11,611.2
October	8,768.8	9,429.1	16,089.6	40,642.2	5,391.6	62,123.4	2,554.3	2,675.9	4,900.4	7,031.8	–	11,932.2
November	8,877.7	9,476.3	16,293.4	41,380.6	5,771.4	63,445.4	2,601.5	2,713.0	4,972.9	7,053.0	–	12,025.9
December	8,744.3	9,378.4	15,937.1	40,745.3	6,359.9	63,042.3	2,537.4	2,646.9	4,826.1	6,818.5	–	11,644.5
1996 Average	**8,525.4**	**9,184.7**	**15,622.4**	**39,738.8**	**6,139.8**	**61,501.0**	**2,524.7**	**2,650.6**	**4,925.2**	**7,156.0**	**–**	**12,081.2**
Subdistrict IA												
January	328.8	367.9	2,488.6	3,785.6	266.9	6,541.2	116.9	129.4	738.8	606.8	–	1,345.6
February	339.2	376.2	2,566.4	4,097.1	755.5	7,419.0	118.7	129.6	758.8	651.5	–	1,410.3
March	351.0	393.1	2,577.5	4,111.8	791.3	7,480.7	119.7	131.7	744.4	644.1	–	1,388.5
April	383.3	423.9	2,726.5	3,919.5	668.7	7,314.7	123.6	135.4	762.4	576.0	–	1,338.4
May	419.4	465.6	W	4,026.4	W	7,818.0	123.1	134.4	742.6	580.6	–	1,323.2
June	412.8	451.9	2,853.2	4,081.8	902.5	7,837.5	130.4	139.8	748.4	567.6	–	1,316.0
July	411.5	453.8	2,784.1	4,152.4	628.7	7,565.3	132.8	144.9	742.9	620.2	–	1,363.1
August	445.5	474.6	2,911.4	4,428.2	1,160.0	8,499.6	142.1	151.7	777.0	668.6	–	1,445.6
September	414.2	435.8	2,794.6	3,918.4	860.7	7,573.7	131.2	139.6	740.0	539.1	–	1,279.1
October	424.6	449.5	W	4,121.3	W	7,143.1	135.6	144.8	760.4	551.7	–	1,312.1
November	426.2	443.1	2,828.1	4,130.8	864.6	7,823.5	138.0	145.6	747.7	530.3	–	1,277.9
December	431.7	448.7	W	4,124.3	W	7,400.7	136.3	144.5	725.7	529.0	–	1,254.7
1996 Average	**399.2**	**432.2**	**2,760.4**	**4,075.4**	**698.5**	**7,534.3**	**129.1**	**139.3**	**749.0**	**588.8**	**–**	**1,337.9**
Connecticut												
January	W	70.8	711.0	W	W	1,783.1	W	W	W	W	–	390.5
February	W	W	W	1,119.7	W	2,019.2	W	21.5	W	W	–	418.1
March	W	W	W	1,111.1	W	2,173.7	W	23.3	W	W	–	406.2
April	W	W	772.9	1,052.0	–	1,824.9	W	24.0	236.4	155.8	–	392.2
May	W	W	W	1,106.0	W	1,937.4	W	24.0	W	W	–	393.1
June	W	91.5	W	1,099.0	W	2,189.2	W	W	238.0	155.6	–	393.6
July	W	91.9	769.8	W	W	1,926.4	W	W	231.2	164.5	–	395.7
August	W	W	823.1	1,146.0	148.7	2,117.8	W	W	243.8	176.7	–	420.5
September	W	W	809.9	W	W	2,194.5	W	W	W	W	–	386.6
October	W	87.5	835.5	W	W	1,957.4	W	W	W	W	–	398.1
November	W	W	823.0	W	W	2,204.4	W	W	236.8	151.9	–	388.7
December	W	W	820.0	W	W	2,001.9	W	W	W	W	–	372.4
1996 Average	**W**	**86.2**	**787.1**	**1,089.7**	**150.0**	**2,026.7**	**W**	**W**	**234.5**	**161.7**	**–**	**396.3**

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
United States												
January	9,221.9	9,549.0	19,393.1	29,297.9	4,234.8	52,925.8	50,936.2	53,039.9	73,330.4	161,038.7	30,101.3	264,470.4
February	9,475.6	9,818.6	20,389.9	30,591.8	5,087.5	56,069.1	52,307.3	54,566.8	76,787.0	169,376.2	37,214.4	283,377.7
March	9,111.1	9,448.3	W	29,603.1	W	53,158.0	54,074.7	56,388.2	78,676.6	169,073.1	32,502.1	280,251.8
April	8,259.4	8,595.3	18,508.0	28,365.8	3,603.2	50,477.0	54,520.3	57,183.4	78,745.9	177,474.8	43,430.4	299,651.1
May	7,621.2	7,950.2	16,614.9	26,627.2	3,717.5	46,959.7	55,404.0	57,796.4	77,884.9	180,984.3	42,484.6	301,353.8
June	8,108.6	8,412.9	17,283.9	27,568.2	4,139.5	48,991.6	56,924.7	59,170.9	78,061.4	181,522.8	47,228.5	306,812.8
July	8,337.5	8,705.3	17,429.4	29,874.0	3,758.7	51,062.1	56,391.9	58,909.8	77,368.7	188,441.5	44,571.1	310,381.4
August	8,627.8	9,005.5	17,998.4	29,957.2	3,829.0	51,784.6	57,090.0	59,651.5	78,765.3	189,021.3	39,107.9	306,894.5
September	8,224.0	8,591.4	W	27,095.8	W	48,469.6	55,450.6	57,845.3	76,646.3	174,471.0	35,306.8	286,424.1
October	8,154.3	8,515.5	W	27,696.9	W	49,767.2	55,870.7	58,456.2	78,530.0	178,896.7	36,224.9	293,651.6
November	7,888.4	8,233.7	W	26,621.7	W	47,612.5	55,586.5	58,101.4	78,798.9	176,523.4	37,228.0	292,550.2
December	7,961.0	8,288.3	17,195.2	26,234.5	5,491.4	48,921.1	56,661.9	59,200.7	76,900.7	174,240.3	45,823.8	296,964.7
1996 Average	**8,413.3**	**8,757.0**	**18,155.2**	**28,291.6**	**4,057.2**	**50,504.0**	**55,111.2**	**57,536.0**	**77,539.8**	**176,787.5**	**39,263.2**	**293,590.5**
PAD District I												
January	2,828.7	2,977.4	9,154.0	11,562.9	1,541.1	22,258.0	12,477.2	13,377.3	27,491.0	52,444.4	6,384.6	86,320.0
February	3,021.2	3,172.0	9,806.0	12,312.3	1,497.1	23,615.5	13,271.2	14,209.5	29,483.6	56,543.6	7,422.0	93,449.2
March	2,969.6	3,122.5	9,720.1	12,231.4	1,493.3	23,444.7	13,720.2	14,664.4	30,058.0	57,084.0	6,685.6	93,827.7
April	2,757.8	2,907.3	9,166.6	11,655.0	1,568.2	22,389.8	13,866.2	15,062.0	30,066.2	59,279.8	7,656.9	97,003.0
May	2,559.5	2,703.9	8,409.7	10,894.4	1,476.2	20,780.3	13,858.5	14,820.9	29,666.9	59,146.6	9,742.7	98,556.2
June	2,668.0	2,805.8	8,686.6	11,103.8	1,987.1	21,777.4	13,895.0	14,813.4	29,820.4	59,266.4	8,718.6	97,805.5
July	2,767.0	2,913.3	8,618.0	11,758.9	1,376.2	21,753.1	14,116.6	15,017.2	29,123.9	60,726.7	7,748.2	97,598.8
August	2,928.3	3,079.6	8,922.7	11,821.9	1,271.7	22,016.3	14,692.5	15,604.6	29,926.6	61,487.1	8,874.3	100,288.1
September	2,679.1	2,812.1	8,775.7	10,950.9	1,352.1	21,078.6	13,770.0	14,603.2	29,166.7	57,303.9	6,442.5	92,913.0
October	2,677.2	2,825.4	8,792.9	11,129.3	1,151.2	21,073.4	14,000.3	14,930.3	29,782.9	58,803.3	6,542.7	95,128.9
November	2,626.5	2,763.8	8,661.6	10,962.3	1,303.4	20,927.3	14,105.6	14,953.1	29,927.8	59,395.9	7,074.8	96,398.6
December	2,512.1	2,639.2	8,266.8	10,651.4	1,586.2	20,504.4	13,793.8	14,664.5	29,029.9	58,215.1	7,946.1	95,191.1
1996 Average	**2,748.8**	**2,892.8**	**8,911.2**	**11,417.4**	**1,465.9**	**21,794.5**	**13,798.9**	**14,728.1**	**29,458.8**	**58,312.2**	**7,605.7**	**95,376.7**
Subdistrict IA												
January	139.6	149.5	1,056.3	1,168.0	132.5	2,356.8	585.3	646.8	4,283.7	5,560.5	399.5	10,243.6
February	144.6	154.4	1,102.2	1,240.3	380.3	2,722.8	602.5	660.3	4,427.5	5,988.9	1,135.8	11,552.1
March	142.6	152.5	1,055.3	1,226.9	373.7	2,655.9	613.3	677.3	4,377.1	5,982.9	1,165.0	11,525.0
April	138.1	147.8	1,027.6	1,045.2	209.7	2,282.5	645.0	707.1	4,516.4	5,540.8	878.4	10,935.6
May	129.2	139.0	W	957.5	W	2,014.0	671.7	739.0	4,560.6	5,564.5	1,030.1	11,155.1
June	136.2	144.9	961.3	1,011.7	313.6	2,286.6	679.4	736.7	4,563.0	5,661.1	1,216.1	11,440.1
July	142.2	153.6	967.8	1,078.5	147.2	2,193.5	686.5	752.3	4,494.8	5,851.0	776.0	11,121.8
August	152.7	162.7	1,016.7	1,166.4	154.3	2,337.4	740.3	789.0	4,705.2	6,263.2	1,314.3	12,282.7
September	140.8	150.2	964.5	957.1	267.1	2,188.7	686.2	725.6	4,499.0	5,414.6	1,127.8	11,041.5
October	140.4	150.6	W	1,014.3	W	2,064.8	700.6	744.9	4,626.7	5,687.3	205.9	10,520.0
November	135.8	144.9	932.9	985.7	149.0	2,067.6	700.1	733.6	4,508.6	5,646.8	1,013.6	11,169.0
December	123.4	131.1	W	951.5	W	2,170.6	691.4	724.3	4,413.5	5,604.8	807.8	10,826.1
1996 Average	**138.8**	**148.4**	**988.7**	**1,066.7**	**221.4**	**2,276.8**	**667.1**	**720.0**	**4,498.1**	**5,730.9**	**919.9**	**11,148.9**
Connecticut												
January	W	W	310.7	334.0	–	644.7	W	123.2	W	1,533.9	W	2,818.3
February	W	W	327.9	W	W	739.3	W	131.8	W	1,660.8	W	3,176.6
March	W	W	310.3	W	W	697.9	W	138.4	W	1,638.1	W	3,277.8
April	W	W	294.2	298.9	–	593.1	W	143.8	1,303.5	1,506.8	–	2,810.2
May	W	W	268.5	W	W	599.8	W	147.2	W	1,560.6	W	2,930.3
June	W	W	W	292.5	W	621.4	W	W	1,330.5	1,547.1	326.7	3,204.2
July	W	W	285.7	W	W	614.1	W	152.8	1,286.7	1,548.8	100.6	2,936.2
August	W	W	303.9	316.0	–	619.9	W	W	1,370.9	1,638.6	148.7	3,158.2
September	W	W	W	W	W	602.9	W	W	1,342.6	W	W	3,184.0
October	W	W	296.8	299.4	–	596.2	W	W	W	1,562.7	W	2,951.7
November	W	W	278.8	W	W	676.1	W	W	1,338.6	1,577.6	353.0	3,269.3
December	W	W	261.8	275.5	–	537.4	W	W	W	1,490.6	W	2,911.7
1996 Average	**W**	**W**	**293.5**	**308.2**	**26.4**	**628.0**	**W**	**W**	**1,315.1**	**1,559.6**	**176.3**	**3,051.0**

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Maine												
January	–	W	W	777.5	W	905.4	–	W	W	W	–	149.8
February	–	W	W	859.6	W	1,000.6	–	W	W	W	–	156.2
March	–	W	W	824.7	W	986.0	–	W	W	W	–	146.4
April	–	W	W	781.6	W	897.8	–	W	W	W	–	130.3
May	–	W	W	866.5	W	1,016.7	–	W	W	W	–	143.7
June	–	W	W	904.3	W	1,065.9	–	W	W	W	–	148.3
July	–	W	W	1,052.3	W	1,209.9	–	W	W	W	–	184.3
August	–	W	W	1,094.1	W	1,291.1	–	–	W	W	–	197.6
September	–	W	W	939.9	W	1,062.5	–	–	W	W	–	144.2
October	–	W	W	1,002.3	W	1,093.6	–	–	W	W	–	147.4
November	–	–	W	933.2	W	1,039.5	–	–	W	W	–	137.7
December	–	–	W	887.5	W	985.3	–	–	W	W	–	129.5
1996 Average	**–**	**W**	**W**	**910.8**	**W**	**1,046.8**	**–**	**W**	**W**	**W**	**–**	**151.4**
Massachusetts												
January	179.6	202.3	1,310.9	W	W	2,770.2	66.8	76.3	373.4	206.5	–	579.9
February	184.4	205.7	1,345.3	1,491.8	458.1	3,295.2	67.8	75.6	W	W	–	603.3
March	192.7	216.2	1,349.0	W	W	3,076.7	68.1	76.8	373.2	227.7	–	601.0
April	213.7	236.6	1,440.1	W	W	3,188.8	71.0	80.2	385.7	196.7	–	582.3
May	235.3	262.1	1,545.5	W	W	3,263.0	70.5	79.0	380.1	171.5	–	551.6
June	226.3	249.5	W	1,355.5	W	3,216.8	74.5	81.3	W	W	–	543.7
July	226.1	249.5	1,495.2	W	W	3,144.1	75.7	85.3	376.2	161.7	–	537.8
August	244.8	268.1	1,546.2	W	W	3,520.9	83.0	91.6	392.9	176.3	–	569.3
September	227.8	244.1	1,462.9	W	W	3,077.5	77.8	85.8	371.7	148.8	–	520.5
October	236.7	254.9	W	1,248.8	W	2,791.1	81.2	89.7	W	W	–	546.1
November	242.8	256.0	1,484.0	W	W	3,172.1	83.5	90.8	381.1	159.2	–	540.3
December	241.2	252.5	1,473.7	W	W	3,149.5	79.7	87.4	369.0	167.9	–	536.9
1996 Average	**221.1**	**241.6**	**1,458.6**	**1,350.7**	**328.3**	**3,137.7**	**75.0**	**83.4**	**379.2**	**180.1**	**–**	**559.3**
New Hampshire												
January	W	52.2	161.7	41.7	–	203.4	W	W	48.9	7.0	–	55.8
February	49.1	51.6	163.5	45.5	–	209.0	15.6	16.0	48.8	7.7	–	56.5
March	47.9	51.3	162.6	42.2	–	204.8	14.8	15.2	46.9	7.1	–	54.0
April	50.2	52.7	171.9	42.2	–	214.2	14.6	15.0	47.0	6.8	–	53.8
May	53.0	55.7	182.7	41.7	–	224.4	14.1	14.1	46.0	6.7	–	52.7
June	53.0	55.2	174.6	38.1	–	212.7	15.1	15.1	46.1	6.8	–	52.9
July	53.6	56.3	169.3	40.3	–	209.5	15.5	15.5	46.6	6.8	–	53.5
August	57.3	58.2	175.5	43.6	–	219.2	16.0	16.1	47.1	7.7	–	54.8
September	55.7	56.2	173.6	36.7	–	210.3	14.8	14.8	44.8	5.3	–	50.1
October	57.6	59.2	176.4	46.9	–	223.3	15.1	15.1	42.7	7.0	–	49.7
November	54.1	54.3	168.0	40.5	–	208.6	15.3	15.3	42.0	6.1	–	48.1
December	59.1	60.4	174.5	35.2	–	209.7	16.6	16.6	42.9	5.3	–	48.2
1996 Average	**53.4**	**55.3**	**171.2**	**41.2**	**–**	**212.5**	**15.3**	**15.4**	**45.8**	**6.7**	**–**	**52.5**
Rhode Island												
January	35.2	W	W	500.2	W	746.0	14.7	15.6	W	W	–	143.3
February	W	38.7	237.6	W	W	751.8	W	W	W	W	–	147.9
March	W	39.4	247.5	W	W	906.8	W	W	W	W	–	154.3
April	W	42.7	W	560.4	W	1,067.4	W	W	W	W	–	158.3
May	W	51.5	275.7	W	W	1,228.6	W	W	W	W	–	155.7
June	W	W	263.3	W	W	992.4	W	17.1	66.5	83.5	–	150.0
July	W	W	W	593.7	W	880.5	W	17.4	W	W	–	158.3
August	W	52.1	W	620.8	W	1,145.4	W	W	W	W	–	168.5
September	W	47.8	265.4	593.6	–	859.0	W	W	68.7	81.0	–	149.7
October	W	W	269.2	W	W	909.9	W	W	W	W	–	142.6
November	W	W	W	565.3	W	1,045.4	W	W	W	W	–	136.8
December	W	W	W	617.5	W	906.3	W	W	W	W	–	143.3
1996 Average	**W**	**W**	**259.8**	**W**	**W**	**954.0**	**W**	**16.7**	**69.1**	**81.6**	**–**	**150.8**

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Maine												
January	–	W	W	W	W	220.3	–	W	W	1,110.3	W	1,275.4
February	–	W	W	W	W	236.9	–	W	W	1,206.4	W	1,393.7
March	–	W	W	W	157.9	359.9	–	W	W	1,151.8	W	1,492.3
April	–	W	W	W	W	172.4	–	W	W	1,040.5	W	1,200.5
May	–	W	W	W	W	169.9	–	W	W	1,149.7	W	1,330.3
June	–	W	W	W	W	191.0	–	W	W	1,213.4	W	1,405.2
July	–	W	W	W	W	240.6	–	W	W	1,443.0	W	1,634.8
August	–	–	W	W	W	256.3	–	W	W	1,516.3	W	1,745.0
September	–	–	W	W	W	191.6	–	W	W	1,241.5	W	1,398.4
October	–	–	W	W	W	188.8	–	W	W	1,315.5	W	1,429.7
November	–	–	W	W	W	169.2	–	–	W	1,218.5	W	1,346.4
December	–	–	W	W	W	157.0	–	–	W	1,152.2	W	1,271.9
1996 Average	**–**	**W**	**W**	**178.8**	**W**	**213.0**	**–**	**W**	**W**	**W**	**115.4**	**1,411.2**
Massachusetts												
January	73.9	82.0	573.5	W	W	1,118.9	320.3	360.5	2,257.8	1,965.1	246.1	4,469.0
February	75.9	84.1	W	472.6	W	1,372.7	328.1	365.3	2,320.1	W	W	5,271.2
March	76.7	84.3	570.6	W	W	1,225.4	337.5	377.3	2,292.8	2,221.9	388.4	4,903.1
April	75.1	82.9	568.4	W	W	1,159.0	359.9	399.7	2,394.2	2,000.1	535.8	4,930.1
May	69.9	77.5	517.4	W	W	915.7	375.7	418.7	2,443.1	1,833.5	453.7	4,730.3
June	73.4	80.4	524.1	W	W	1,118.3	374.2	411.3	2,428.3	W	W	4,878.8
July	76.8	86.4	526.4	W	W	976.7	378.6	421.2	2,397.8	1,735.8	525.1	4,658.7
August	82.2	91.2	548.7	W	W	1,071.0	410.0	450.9	2,487.9	1,915.8	757.5	5,161.1
September	75.6	84.3	512.9	W	W	1,050.6	381.2	414.3	2,347.5	1,657.3	643.7	4,648.5
October	76.2	85.8	527.1	W	W	928.1	394.2	430.4	2,435.3	W	W	4,265.2
November	76.2	84.5	508.2	W	W	892.2	402.5	431.4	2,373.2	1,843.3	388.0	4,604.6
December	68.5	75.5	471.7	W	W	1,156.2	389.4	415.5	2,314.4	1,913.8	614.5	4,842.6
1996 Average	**75.0**	**83.2**	**536.8**	**375.9**	**168.1**	**1,080.8**	**371.1**	**408.2**	**2,374.5**	**1,906.8**	**496.4**	**4,777.7**
New Hampshire												
January	W	W	53.7	9.2	–	63.0	W	88.7	264.3	57.9	–	322.2
February	19.9	20.2	53.6	9.7	–	63.3	84.7	87.8	265.9	62.9	–	328.8
March	18.5	18.8	52.5	9.7	–	62.2	81.1	85.3	262.1	59.0	–	321.1
April	17.4	17.7	49.4	8.3	–	57.7	82.2	85.3	268.3	57.3	–	325.6
May	15.0	15.3	43.6	7.0	–	50.6	82.1	85.1	272.4	55.3	–	327.7
June	15.9	15.9	45.4	6.7	–	52.1	84.0	86.3	266.1	51.6	–	317.7
July	17.0	17.3	44.7	8.5	–	53.3	86.0	89.1	260.6	55.6	–	316.3
August	18.6	19.0	47.5	8.6	–	56.1	91.9	93.2	270.1	60.0	–	330.1
September	18.0	18.2	46.3	6.6	–	52.8	88.4	89.2	264.7	48.5	–	313.2
October	18.4	18.7	45.5	7.8	–	53.4	91.1	93.0	264.7	61.7	–	326.4
November	15.9	16.2	42.5	7.5	–	50.1	85.3	85.9	252.5	54.2	–	306.7
December	14.7	15.0	40.8	5.4	–	46.3	90.4	92.0	258.3	45.8	–	304.1
1996 Average	**17.5**	**17.8**	**47.1**	**7.9**	**–**	**55.0**	**86.1**	**88.4**	**264.2**	**55.8**	**–**	**320.0**
Rhode Island												
January	15.1	15.3	94.9	171.2	–	266.2	65.0	W	388.9	W	W	1,155.5
February	W	15.4	W	W	–	267.4	W	W	409.3	W	W	1,167.1
March	W	15.2	W	W	–	271.3	W	W	416.5	W	W	1,332.3
April	W	14.1	96.5	173.7	–	270.2	W	W	431.5	W	W	1,495.9
May	W	13.9	W	W	–	246.5	W	W	431.5	W	W	1,630.9
June	W	W	87.4	W	W	267.8	W	82.7	417.3	802.0	190.9	1,410.2
July	W	14.9	90.4	172.6	–	262.9	W	W	419.7	W	W	1,301.7
August	W	W	93.0	191.9	–	284.9	W	85.3	434.2	W	W	1,598.7
September	W	W	88.3	161.7	–	250.0	W	79.0	422.4	836.3	–	1,258.7
October	W	W	W	W	–	259.7	W	78.8	428.6	W	W	1,312.2
November	W	W	86.6	160.4	–	247.0	W	W	429.2	W	W	1,429.2
December	W	W	80.1	162.2	–	242.3	W	W	411.3	W	W	1,291.9
1996 Average	**W**	**W**	**91.1**	**W**	**W**	**261.3**	**W**	**77.3**	**420.0**	**814.3**	**131.7**	**1,366.1**

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Vermont												
January	–	–	W	W	–	133.1	–	–	W	W	–	26.4
February	–	–	W	W	–	143.3	–	–	W	W	–	28.2
March	–	–	W	W	–	132.6	–	–	W	W	–	26.6
April	–	–	W	W	–	121.6	–	–	W	W	–	21.5
May	–	–	W	W	–	147.9	–	–	W	W	–	26.2
June	–	–	W	W	–	160.5	–	–	W	W	–	27.5
July	–	–	W	W	–	194.9	–	–	W	W	–	33.5
August	–	–	W	W	–	205.3	–	–	W	W	–	35.0
September	–	–	W	W	–	169.9	–	–	W	W	–	28.0
October	–	–	W	W	–	167.9	–	–	W	W	–	28.2
November	–	–	W	W	–	153.5	–	–	W	W	–	26.4
December	–	–	W	W	–	148.1	–	–	W	W	–	24.4
1996 Average	**–**	**–**	**W**	**W**	**–**	**156.7**	**–**	**–**	**W**	**W**	**–**	**27.7**
Subdistrict IB												
January	2,684.7	2,864.4	7,592.8	9,579.2	3,697.8	20,869.7	781.4	811.8	2,315.5	1,581.2	–	3,896.7
February	2,883.9	3,081.0	8,257.2	10,949.6	4,198.4	23,405.2	825.8	854.8	2,490.4	1,799.8	–	4,290.2
March	3,021.8	3,195.2	8,612.3	10,646.9	3,346.8	22,606.0	853.1	881.5	2,549.9	1,709.9	–	4,259.7
April	3,240.2	3,434.2	8,922.4	11,677.2	4,211.9	24,811.5	853.6	881.4	2,571.1	1,903.1	–	4,474.2
May	3,388.5	3,576.3	W	12,047.1	W	27,783.5	842.7	873.0	2,515.4	1,904.8	–	4,420.2
June	3,372.9	3,574.9	9,319.7	12,140.5	4,739.2	26,199.5	899.6	932.0	2,526.2	1,912.0	–	4,438.2
July	3,443.4	3,619.7	8,973.4	12,150.8	4,853.2	25,977.3	919.8	949.2	2,443.9	1,968.2	–	4,412.0
August	3,596.1	3,757.0	9,267.1	12,645.5	5,594.0	27,506.6	996.5	1,029.2	2,486.4	1,948.5	–	4,434.9
September	3,299.3	3,450.8	8,973.1	11,532.0	3,615.1	24,120.2	893.7	923.0	2,423.4	1,744.7	–	4,168.1
October	3,354.4	3,512.9	W	11,826.9	W	25,189.1	917.9	946.9	2,498.0	1,766.9	–	4,264.9
November	3,414.7	3,570.7	9,344.5	12,008.7	4,153.8	25,506.9	944.2	974.2	2,542.8	1,725.2	–	4,268.0
December	3,334.2	3,483.3	W	11,602.9	W	25,716.3	913.1	940.5	2,468.3	1,653.2	–	4,121.5
1996 Average	**3,254.0**	**3,427.7**	**8,918.6**	**11,567.7**	**4,494.6**	**24,980.9**	**887.0**	**916.7**	**2,485.6**	**1,801.2**	**–**	**4,286.8**
Delaware												
January	W	20.8	170.3	W	W	396.1	W	W	W	W	–	104.5
February	W	23.7	185.5	W	W	438.9	W	W	W	W	–	108.8
March	W	25.4	195.8	W	W	447.9	W	W	W	W	–	111.6
April	W	28.9	W	W	W	432.6	W	W	W	W	–	108.4
May	W	32.1	W	226.9	W	477.9	W	W	57.6	52.5	–	110.1
June	W	37.3	211.8	W	W	507.6	W	W	W	W	–	124.4
July	W	32.2	194.9	W	W	475.7	W	W	W	W	–	113.1
August	W	31.1	W	W	W	467.1	W	W	W	W	–	111.1
September	W	25.3	W	212.2	W	460.9	W	W	W	W	–	105.7
October	W	25.8	W	W	W	475.6	W	W	W	W	–	113.9
November	W	28.1	W	W	W	466.5	W	W	W	W	–	109.4
December	22.8	27.3	W	W	W	435.8	7.9	8.0	W	W	–	102.1
1996 Average	**W**	**28.2**	**W**	**204.0**	**W**	**456.9**	**W**	**W**	**W**	**W**	**–**	**110.2**
District of Columbia												
January	–	5.0	91.9	–	–	91.9	–	W	64.4	–	–	64.4
February	–	6.1	110.4	–	–	110.4	–	W	76.9	–	–	76.9
March	–	6.3	118.7	–	–	118.7	–	W	84.8	–	–	84.8
April	–	7.0	130.0	–	–	130.0	–	W	87.9	–	–	87.9
May	–	6.5	138.8	–	–	138.8	–	W	85.9	–	–	85.9
June	–	7.5	136.0	–	–	136.0	–	W	82.5	–	–	82.5
July	–	6.4	131.0	–	–	131.0	–	W	79.9	–	–	79.9
August	–	6.2	124.0	–	–	124.0	–	W	76.4	–	–	76.4
September	–	8.5	125.4	–	–	125.4	–	W	78.0	–	–	78.0
October	–	7.5	W	–	–	126.1	–	W	80.9	–	–	80.9
November	–	6.9	124.5	–	–	124.5	–	W	81.2	–	–	81.2
December	–	6.8	W	–	–	118.3	–	W	78.3	–	–	78.3
1996 Average	**–**	**6.7**	**122.9**	**–**	**–**	**122.9**	**–**	**W**	**79.7**	**–**	**–**	**79.7**

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Vermont												
January	–	–	W	W	–	43.8	–	–	W	W	–	203.3
February	–	–	W	W	–	43.1	–	–	W	W	–	214.7
March	–	–	W	W	–	39.2	–	–	W	W	–	198.4
April	–	–	W	W	–	30.1	–	–	W	W	–	173.3
May	–	–	W	W	–	31.5	–	–	W	W	–	205.6
June	–	–	W	W	–	36.0	–	–	W	W	–	224.0
July	–	–	W	W	–	45.8	–	–	W	W	–	274.2
August	–	–	W	W	–	49.2	–	–	W	W	–	289.5
September	–	–	W	W	–	40.8	–	–	W	W	–	238.7
October	–	–	W	W	–	38.7	–	–	W	W	–	234.7
November	–	–	W	W	–	33.0	–	–	W	W	–	212.9
December	–	–	W	W	–	31.5	–	–	W	W	–	203.9
1996 Average	**–**	**–**	**W**	**W**	**–**	**38.6**	**–**	**–**	**W**	**W**	**–**	**222.9**
Subdistrict IB												
January	1,008.3	1,046.6	5,298.4	3,164.0	1,164.6	9,627.0	4,474.5	4,722.8	15,206.7	14,324.4	4,862.4	34,393.5
February	1,090.4	1,127.1	5,767.1	3,465.5	972.7	10,205.3	4,800.1	5,062.9	16,514.8	16,214.8	5,171.1	37,900.7
March	1,092.7	1,128.7	5,761.1	3,377.9	1,036.2	10,175.2	4,967.7	5,205.4	16,923.3	15,734.6	4,383.1	37,040.9
April	1,045.3	1,081.7	5,456.7	3,299.4	1,120.4	9,876.5	5,139.1	5,397.3	16,950.2	16,879.7	5,332.3	39,162.2
May	989.6	1,029.5	W	3,127.1	W	9,472.9	5,220.8	5,478.9	16,996.2	17,079.0	7,601.4	41,676.5
June	1,044.2	1,084.1	5,274.4	3,265.3	1,519.1	10,058.9	5,316.7	5,591.0	17,120.4	17,317.9	6,258.4	40,696.6
July	1,099.1	1,140.9	5,225.5	3,425.4	1,113.5	9,764.4	5,462.3	5,709.8	16,642.7	17,544.3	5,966.7	40,153.7
August	1,198.8	1,240.9	5,469.1	3,530.3	1,039.6	10,039.0	5,791.4	6,027.1	17,222.6	18,124.3	6,633.6	41,980.5
September	1,072.7	1,107.9	5,374.8	3,169.2	1,039.5	9,583.5	5,265.7	5,481.8	16,771.2	16,445.9	4,654.6	37,871.8
October	1,071.7	1,111.2	W	3,201.6	W	9,527.3	5,344.0	5,570.9	17,123.1	16,795.5	5,062.7	38,981.3
November	1,051.5	1,087.3	5,273.7	3,129.3	1,023.2	9,426.2	5,410.4	5,632.2	17,161.0	16,863.2	5,177.0	39,201.2
December	981.1	1,015.1	W	2,930.7	W	8,916.5	5,228.4	5,439.0	16,604.8	16,186.8	5,962.6	38,754.2
1996 Average	**1,062.1**	**1,100.1**	**5,364.4**	**3,256.5**	**1,099.1**	**9,719.9**	**5,203.1**	**5,444.4**	**16,768.6**	**16,625.4**	**5,593.6**	**38,987.6**
Delaware												
January	W	W	60.1	63.2	–	123.3	W	33.8	W	309.1	W	623.9
February	W	W	67.1	69.1	–	136.2	W	37.2	W	340.7	W	683.9
March	W	W	67.5	66.9	–	134.4	W	40.3	W	334.7	W	694.0
April	W	W	66.0	W	W	170.7	W	44.6	333.9	W	W	711.7
May	W	W	W	59.0	W	165.0	W	47.2	W	338.5	W	753.0
June	W	W	60.3	70.2	–	130.5	W	52.7	W	354.1	W	762.5
July	W	W	60.3	69.5	–	129.8	W	49.2	W	342.8	W	718.6
August	W	W	62.1	60.3	–	122.4	W	49.1	331.2	W	W	700.6
September	W	W	60.0	58.3	–	118.2	W	40.2	319.4	W	W	684.9
October	W	W	61.5	65.0	–	126.5	W	40.1	331.4	W	W	716.0
November	W	W	58.3	60.4	–	118.8	W	43.0	324.0	W	W	694.7
December	6.0	6.8	W	W	–	106.5	36.8	42.1	317.6	W	W	644.4
1996 Average	**W**	**W**	**W**	**62.2**	**W**	**131.8**	**W**	**43.3**	**321.1**	**W**	**W**	**698.9**
District of Columbia												
January	–	W	145.5	–	–	145.5	–	8.9	301.7	–	–	301.7
February	–	W	166.2	–	–	166.2	–	10.6	353.5	–	–	353.5
March	–	W	175.5	–	–	175.5	–	11.2	379.0	–	–	379.0
April	–	W	166.9	–	–	166.9	–	10.4	384.8	–	–	384.8
May	–	W	149.8	–	–	149.8	–	11.5	374.5	–	–	374.5
June	–	W	151.9	–	–	151.9	–	12.4	370.5	–	–	370.5
July	–	W	146.5	–	–	146.5	–	9.9	357.5	–	–	357.5
August	–	W	141.6	–	–	141.6	–	10.1	342.0	–	–	342.0
September	–	W	153.5	–	–	153.5	–	13.5	356.9	–	–	356.9
October	–	W	W	–	–	145.0	–	11.0	352.0	–	–	352.0
November	–	W	140.7	–	–	140.7	–	9.7	346.4	–	–	346.4
December	–	W	W	–	–	133.5	–	10.9	330.0	–	–	330.0
1996 Average	**–**	**W**	**151.3**	**–**	**–**	**151.3**	**–**	**10.8**	**354.0**	**–**	**–**	**354.0**

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Maryland												
January	W	43.7	1,355.1	W	W	2,256.4	W	6.5	W	W	–	793.3
February	W	54.1	1,493.2	W	W	2,527.5	W	5.4	W	W	–	872.9
March	W	36.0	1,598.3	W	W	2,617.1	W	6.1	W	W	–	895.6
April	W	40.3	W	1,158.3	W	2,879.7	W	6.1	W	W	–	943.6
May	W	38.9	W	W	W	3,056.3	W	5.8	595.1	322.1	–	917.2
June	W	44.1	1,645.4	1,276.6	248.9	3,170.9	W	7.7	W	W	–	917.6
July	W	38.7	1,658.2	1,349.2	146.5	3,153.9	W	5.6	W	W	–	934.3
August	W	37.9	W	1,354.9	W	3,205.9	W	6.1	W	W	–	962.8
September	W	35.4	1,713.2	1,222.7	115.1	3,051.0	W	6.1	W	W	–	913.0
October	W	36.8	1,746.5	W	W	2,971.0	W	6.2	W	W	–	903.2
November	W	36.8	W	1,253.9	W	3,116.3	W	6.2	W	W	–	928.8
December	–	30.6	1,750.9	1,287.8	114.7	3,153.5	–	W	W	W	–	917.5
1996 Average	**W**	**39.4**	**W**	**1,172.7**	**W**	**2,930.8**	**W**	**6.1**	**W**	**W**	**–**	**908.3**
New Jersey												
January	577.3	609.6	2,008.7	1,521.0	2,534.7	6,064.4	184.6	192.3	600.2	262.8	–	863.0
February	627.8	661.0	2,192.0	1,936.3	3,031.9	7,160.2	196.4	203.7	644.2	309.4	–	953.6
March	662.3	696.4	2,241.6	W	W	5,736.5	204.2	210.9	642.8	309.6	–	952.4
April	713.3	750.6	2,359.5	1,918.9	2,460.7	6,739.1	208.5	216.3	658.8	358.8	–	1,017.6
May	759.8	794.5	2,458.7	1,843.8	4,158.4	8,461.0	207.4	217.9	651.9	383.4	–	1,035.3
June	766.5	808.3	2,475.1	2,060.9	2,823.5	7,359.5	216.6	227.1	652.5	383.4	–	1,035.9
July	789.6	826.9	2,324.0	1,921.9	3,118.5	7,364.4	220.5	232.1	611.6	391.3	–	1,002.9
August	809.0	842.9	2,445.1	2,137.8	3,920.5	8,503.4	225.8	237.9	632.4	377.4	–	1,009.8
September	727.8	761.3	2,360.0	1,992.3	2,354.8	6,707.1	204.6	213.7	602.5	337.1	–	939.7
October	737.5	770.6	2,448.4	1,936.0	2,570.7	6,955.1	208.6	218.6	629.4	328.8	–	958.3
November	780.4	811.8	2,483.1	2,042.5	2,991.2	7,516.8	219.7	229.6	644.8	326.6	–	971.4
December	785.4	816.1	2,448.0	1,966.5	3,633.8	8,048.2	219.2	227.7	644.5	309.7	–	954.2
1996 Average	**728.4**	**762.8**	**2,353.8**	**1,921.9**	**2,944.1**	**7,219.8**	**209.7**	**219.0**	**634.5**	**339.9**	**–**	**974.4**
New York												
January	1,065.1	1,109.3	W	3,342.3	W	5,916.3	243.3	253.2	650.6	340.2	–	990.8
February	1,112.7	1,160.5	2,461.4	3,642.6	275.4	6,379.4	247.4	259.1	678.0	346.7	–	1,024.7
March	1,148.0	1,191.7	2,559.6	3,601.9	413.9	6,575.5	253.3	262.5	695.0	312.4	–	1,007.3
April	1,225.5	1,276.3	2,617.1	W	W	6,654.0	250.3	259.3	700.9	331.3	–	1,032.2
May	1,259.9	1,308.2	2,835.1	W	W	7,412.5	247.1	255.5	716.9	324.5	–	1,041.5
June	1,260.7	1,304.4	2,842.6	W	W	7,273.8	259.3	269.0	729.7	332.8	–	1,062.5
July	1,300.4	1,345.0	2,741.6	W	W	6,909.8	267.3	275.9	699.8	345.4	–	1,045.3
August	1,358.1	1,397.9	2,813.4	W	W	7,315.7	314.8	325.2	709.6	354.1	–	1,063.7
September	1,243.0	1,285.3	W	3,530.4	W	6,400.9	263.3	272.8	671.8	297.8	–	969.6
October	1,268.2	1,311.2	2,736.5	3,681.7	312.6	6,730.8	268.5	278.1	688.9	309.5	–	998.4
November	1,267.4	1,311.6	2,752.6	W	W	6,640.3	276.7	287.4	703.7	278.0	–	981.8
December	1,224.3	1,269.3	2,695.4	W	W	6,505.4	259.5	268.6	669.5	275.0	–	944.5
1996 Average	**1,228.2**	**1,272.9**	**2,671.8**	**3,687.5**	**368.6**	**6,727.9**	**262.7**	**272.3**	**692.9**	**320.6**	**–**	**1,013.5**
Pennsylvania												
January	1,025.2	1,076.0	W	3,667.5	W	6,144.7	346.7	352.1	392.1	688.6	–	1,080.7
February	1,124.9	1,175.6	1,814.6	W	W	6,788.7	374.9	378.2	426.0	827.4	–	1,253.3
March	1,190.9	1,239.5	1,898.3	4,083.5	1,128.6	7,110.4	388.0	392.9	431.5	776.4	–	1,207.9
April	1,278.2	1,331.2	1,987.3	4,746.0	1,242.7	7,976.1	386.8	390.7	434.9	849.5	–	1,284.4
May	1,343.5	1,396.3	2,051.7	4,848.9	1,336.4	8,237.0	380.3	384.4	407.9	822.3	–	1,230.2
June	1,317.6	1,373.3	2,008.8	4,810.5	932.3	7,751.6	414.9	418.3	409.1	806.3	–	1,215.4
July	1,324.4	1,370.5	1,923.6	4,863.1	1,155.8	7,942.5	422.5	425.7	404.4	832.2	–	1,236.6
August	1,401.2	1,441.0	1,952.9	4,897.7	1,039.9	7,890.5	446.3	449.3	389.2	822.0	–	1,211.2
September	1,303.0	1,335.0	1,917.2	4,574.4	883.2	7,374.8	417.6	420.7	391.4	770.7	–	1,162.1
October	1,325.4	1,360.9	1,970.6	4,872.8	1,087.2	7,930.6	432.9	435.5	401.4	808.9	–	1,210.3
November	1,342.3	1,375.5	1,998.3	4,838.5	805.7	7,642.5	439.6	441.7	402.8	792.6	–	1,195.4
December	1,301.7	1,333.2	1,899.7	4,601.1	954.3	7,455.1	426.5	428.8	377.7	747.3	–	1,125.0
1996 Average	**1,273.6**	**1,317.7**	**1,920.5**	**4,581.5**	**1,020.5**	**7,522.6**	**406.5**	**409.9**	**405.5**	**795.1**	**–**	**1,200.6**

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Maryland												
January	W	5.9	818.3	330.8	–	1,149.0	W	56.1	W	1,422.9	W	4,198.7
February	W	5.1	888.3	W	W	1,304.9	W	64.6	W	1,605.6	W	4,705.3
March	W	7.0	898.9	W	W	1,267.0	W	49.2	W	1,556.8	W	4,779.8
April	W	6.5	829.0	376.7	–	1,205.7	W	52.9	3,078.1	W	W	5,029.0
May	W	8.4	732.2	W	W	1,097.5	W	53.0	W	1,925.5	W	5,071.1
June	W	7.2	748.7	W	W	1,127.8	W	59.0	W	1,963.9	W	5,216.3
July	W	7.7	764.5	W	W	1,208.6	W	52.0	W	2,095.7	W	5,296.8
August	W	7.6	830.7	W	W	1,250.1	W	51.5	3,172.2	W	W	5,418.8
September	W	5.7	W	362.1	W	1,215.5	W	47.2	3,174.9	W	W	5,179.5
October	W	5.6	W	338.5	W	1,179.2	W	48.6	3,211.7	W	W	5,053.4
November	W	5.6	818.1	W	W	1,177.2	W	48.7	3,248.7	W	W	5,222.3
December	–	W	W	355.4	W	1,169.0	–	40.9	3,186.1	W	W	5,239.9
1996 Average	**W**	**6.4**	**W**	**361.7**	**W**	**1,195.5**	**W**	**51.9**	**3,078.4**	**W**	**W**	**5,034.6**
New Jersey												
January	306.2	323.6	1,558.5	728.1	779.6	3,066.3	1,068.1	1,125.5	4,167.4	2,511.9	3,314.4	9,993.7
February	336.5	354.7	1,702.0	835.9	622.7	3,160.7	1,160.8	1,219.4	4,538.2	3,081.7	3,654.6	11,274.5
March	343.7	359.3	1,684.0	W	W	3,046.7	1,210.2	1,266.6	4,568.5	2,985.6	2,181.6	9,735.6
April	336.7	352.1	1,633.7	793.9	663.1	3,090.6	1,258.5	1,319.0	4,652.0	3,071.5	3,123.8	10,847.4
May	319.0	336.1	1,513.2	780.4	847.8	3,141.4	1,286.2	1,348.4	4,623.8	3,007.6	5,006.2	12,637.6
June	330.3	349.5	1,552.7	875.5	1,241.6	3,669.8	1,313.3	1,384.9	4,680.2	3,319.8	4,065.2	12,065.2
July	350.5	371.6	1,509.4	857.2	674.9	3,041.5	1,360.7	1,430.6	4,445.0	3,170.4	3,793.4	11,408.7
August	356.7	377.9	1,581.7	880.3	653.3	3,115.2	1,391.5	1,458.6	4,659.2	3,395.5	4,573.7	12,628.4
September	325.3	342.6	1,550.9	816.4	759.4	3,126.7	1,257.7	1,317.6	4,513.5	3,145.8	3,114.1	10,773.4
October	321.0	341.0	1,584.4	790.0	521.5	2,895.9	1,267.0	1,330.2	4,662.2	3,054.8	3,092.3	10,809.2
November	326.7	345.7	1,553.7	820.5	603.7	2,978.0	1,326.9	1,387.1	4,681.6	3,189.7	3,594.9	11,466.2
December	316.7	333.8	1,483.1	758.6	626.3	2,868.0	1,321.4	1,377.6	4,575.5	3,034.8	4,260.0	11,870.4
1996 Average	**330.8**	**349.0**	**1,574.9**	**817.9**	**705.6**	**3,098.5**	**1,268.9**	**1,330.8**	**4,563.3**	**3,079.7**	**3,649.7**	**11,292.7**
New York												
January	348.1	354.6	W	949.9	W	3,012.5	1,656.5	1,717.1	4,951.4	4,632.4	335.8	9,919.5
February	360.5	365.9	2,092.6	961.3	148.6	3,202.4	1,720.6	1,785.5	5,232.0	4,950.6	424.0	10,606.5
March	360.9	365.6	2,090.3	927.2	131.5	3,149.0	1,762.2	1,819.8	5,344.9	4,841.5	545.5	10,731.8
April	345.2	351.7	1,957.7	W	W	2,925.5	1,821.1	1,887.3	5,275.7	4,845.8	490.2	10,611.7
May	333.4	339.4	1,908.3	W	W	2,844.1	1,840.4	1,903.1	5,460.3	5,018.0	819.7	11,298.0
June	349.6	354.4	2,020.5	W	W	2,913.8	1,869.6	1,927.7	5,592.7	4,929.5	727.9	11,250.1
July	372.5	378.6	2,007.5	W	W	3,018.4	1,940.2	1,999.5	5,449.0	5,026.7	497.7	10,973.4
August	438.7	445.0	2,096.1	W	W	3,193.3	2,111.5	2,168.1	5,619.1	5,393.2	560.4	11,572.7
September	368.4	374.1	W	798.7	W	2,852.2	1,874.7	1,932.2	5,352.5	4,626.9	243.4	10,222.7
October	372.2	378.6	2,017.5	814.1	167.4	2,999.0	1,908.8	1,967.9	5,442.9	4,805.3	480.0	10,728.2
November	358.8	364.9	1,968.4	W	W	2,799.1	1,902.9	1,963.9	5,424.8	4,730.7	265.7	10,421.2
December	328.9	334.7	1,869.0	W	W	2,663.6	1,812.7	1,872.6	5,233.9	4,597.1	282.5	10,113.5
1996 Average	**361.5**	**367.4**	**2,000.5**	**858.7**	**104.8**	**2,964.1**	**1,852.3**	**1,912.6**	**5,365.1**	**4,866.9**	**473.4**	**10,705.5**
Pennsylvania												
January	347.9	353.4	W	1,092.1	W	2,130.6	1,719.8	1,781.5	2,774.3	5,448.2	1,133.5	9,356.0
February	387.2	391.8	850.9	W	W	2,234.9	1,887.0	1,945.6	3,091.5	6,236.3	949.2	10,277.0
March	381.4	386.0	844.9	1,156.0	401.5	2,402.5	1,960.3	2,018.3	3,174.7	6,016.0	1,530.1	10,720.8
April	356.1	361.2	803.4	1,220.8	292.9	2,317.1	2,021.1	2,083.1	3,225.6	6,816.3	1,535.6	11,577.6
May	330.4	335.0	726.5	1,118.3	230.3	2,075.1	2,054.2	2,115.6	3,186.2	6,789.5	1,566.7	11,542.3
June	357.0	362.6	740.3	1,133.9	190.8	2,065.0	2,089.5	2,154.2	3,158.3	6,750.6	1,123.1	11,032.0
July	367.8	372.3	737.2	1,213.3	269.1	2,219.5	2,114.6	2,168.6	3,065.2	6,908.6	1,424.9	11,398.7
August	395.0	399.4	756.9	1,219.7	239.9	2,216.5	2,242.5	2,289.6	3,099.0	6,939.4	1,279.8	11,318.1
September	371.8	375.4	745.5	1,133.8	238.1	2,117.4	2,092.4	2,131.1	3,054.1	6,478.9	1,121.3	10,654.2
October	372.2	376.7	750.9	1,194.0	236.7	2,181.6	2,130.5	2,173.2	3,122.9	6,875.8	1,323.9	11,322.6
November	359.4	362.7	734.4	1,128.6	349.5	2,212.4	2,141.3	2,179.9	3,135.5	6,759.7	1,155.2	11,050.4
December	329.4	332.8	684.2	1,025.5	266.1	1,975.9	2,057.5	2,094.8	2,961.6	6,374.0	1,220.4	10,555.9
1996 Average	**362.8**	**367.3**	**760.7**	**1,155.9**	**262.1**	**2,178.7**	**2,043.0**	**2,095.0**	**3,086.8**	**6,532.5**	**1,282.6**	**10,901.9**

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Subdistrict IC												
January	4,274.6	4,668.2	3,569.5	20,880.6	878.8	25,328.9	1,461.9	1,558.1	1,631.8	4,448.0	–	6,079.8
February	4,534.7	4,948.4	3,831.0	21,973.5	970.9	26,775.4	1,547.7	1,647.4	1,773.7	4,759.9	–	6,533.6
March	4,809.4	5,248.7	4,021.9	22,781.4	1,054.2	27,857.5	1,595.5	1,691.9	1,832.0	4,958.5	–	6,790.5
April	4,955.7	5,626.8	4,110.5	24,485.6	1,208.2	29,804.3	1,551.9	1,653.0	1,806.7	5,063.3	–	6,870.1
May	5,033.6	5,479.7	4,036.9	24,918.7	1,014.6	29,970.2	1,491.6	1,587.9	1,686.3	4,774.5	–	6,460.8
June	4,932.8	5,347.9	3,993.3	24,709.7	1,089.9	29,792.8	1,478.6	1,561.0	1,693.0	4,751.0	–	6,444.0
July	4,958.8	5,377.9	3,905.3	25,121.9	890.1	29,917.4	1,483.3	1,558.5	1,656.3	4,954.4	–	6,610.7
August	5,069.3	5,516.3	3,923.0	25,182.6	848.6	29,954.3	1,514.7	1,596.2	1,639.0	4,791.8	–	6,430.8
September	4,880.0	5,297.0	3,841.7	24,073.0	614.6	28,529.3	1,472.5	1,544.8	1,618.3	4,545.8	–	6,164.1
October	4,989.8	5,466.7	3,963.3	24,694.0	1,133.8	29,791.1	1,500.8	1,584.2	1,642.0	4,713.2	–	6,355.2
November	5,036.7	5,462.5	4,120.8	25,241.2	753.0	30,115.0	1,519.2	1,593.2	1,682.4	4,797.5	–	6,479.9
December	4,978.4	5,446.4	4,004.9	25,018.1	902.3	29,925.3	1,488.0	1,561.9	1,632.1	4,636.3	–	6,268.4
1996 Average	**4,872.1**	**5,324.7**	**3,943.3**	**24,095.7**	**946.8**	**28,985.8**	**1,508.6**	**1,594.6**	**1,690.6**	**4,766.0**	**–**	**6,456.6**
Florida												
January	1,833.8	2,013.1	W	5,899.7	W	8,061.0	654.3	697.4	962.5	1,277.4	–	2,239.9
February	1,941.4	2,119.0	W	6,088.4	W	8,394.0	694.8	737.9	1,039.1	1,332.2	–	2,371.3
March	1,994.0	2,187.7	2,241.6	6,347.2	180.6	8,769.4	698.6	740.6	1,054.4	1,425.4	–	2,479.7
April	2,031.2	2,440.5	2,248.7	W	W	8,650.6	679.0	723.1	W	W	–	2,416.1
May	1,977.0	2,142.2	2,161.1	W	W	8,344.5	642.7	682.1	969.9	1,306.5	–	2,276.4
June	1,916.0	2,055.3	2,101.5	W	W	8,195.8	624.6	657.7	960.5	1,247.0	–	2,207.4
July	1,958.6	2,099.5	2,076.7	W	W	8,326.4	632.6	665.4	W	W	–	2,218.9
August	1,989.1	2,133.2	W	6,206.7	W	8,397.6	640.4	677.0	929.1	1,230.9	–	2,160.0
September	1,950.1	2,092.9	W	6,017.8	W	8,125.9	631.3	660.7	923.8	1,181.1	–	2,104.9
October	1,989.3	2,159.8	W	6,237.6	W	8,446.2	636.7	671.5	W	W	–	2,164.1
November	2,035.4	2,184.5	W	6,669.7	W	8,992.2	647.0	678.1	951.6	1,314.7	–	2,266.3
December	2,006.0	2,213.5	2,239.3	W	W	8,963.9	629.3	660.7	932.4	1,281.5	–	2,213.9
1996 Average	**1,968.5**	**2,153.2**	**2,154.8**	**6,224.8**	**92.9**	**8,472.5**	**650.8**	**687.5**	**967.9**	**1,291.5**	**–**	**2,259.4**
Georgia												
January	824.8	881.2	W	4,553.6	W	5,366.3	301.2	326.4	213.1	856.4	–	1,069.4
February	873.1	934.0	W	4,619.2	W	5,395.5	312.4	338.4	229.7	914.1	–	1,143.9
March	939.7	1,005.3	W	4,755.3	W	5,457.2	326.3	350.3	236.9	938.2	–	1,175.1
April	974.3	1,041.9	W	5,193.5	W	6,277.5	320.4	344.1	232.5	946.6	–	1,179.1
May	1,006.6	1,087.9	W	5,326.4	W	6,131.2	312.2	337.4	218.9	894.0	–	1,112.9
June	992.2	1,070.2	W	5,418.5	W	6,339.2	311.1	333.6	W	W	–	1,089.1
July	989.0	1,068.1	W	5,512.3	W	6,073.3	309.2	326.6	W	W	–	1,136.8
August	1,011.0	1,095.4	W	5,473.1	W	6,016.9	314.2	332.7	W	W	–	1,103.5
September	958.7	1,029.1	W	5,226.6	W	5,847.1	301.7	318.8	W	W	–	1,048.5
October	965.1	1,051.8	487.3	W	W	6,052.1	305.3	328.4	217.2	874.7	–	1,091.9
November	968.2	1,050.7	501.7	W	W	6,057.9	308.7	330.5	W	W	–	1,089.4
December	947.9	1,025.4	W	5,470.0	W	6,034.4	302.3	322.2	W	W	–	1,039.3
1996 Average	**954.5**	**1,028.7**	**488.6**	**5,208.7**	**224.0**	**5,921.3**	**310.4**	**332.4**	**221.0**	**885.4**	**–**	**1,106.4**
North Carolina												
January	360.2	452.0	W	4,739.4	W	5,110.7	116.5	126.4	36.7	1,117.7	–	1,154.5
February	374.6	475.5	W	5,112.7	W	5,520.7	124.7	135.2	40.3	1,202.2	–	1,242.5
March	407.0	506.0	W	5,215.5	W	5,848.2	130.4	141.4	42.9	1,243.2	–	1,286.1
April	404.2	508.9	W	5,791.0	W	6,256.3	119.3	131.8	W	W	–	1,344.0
May	417.4	526.5	W	6,173.7	W	6,573.0	116.8	126.3	31.0	1,217.3	–	1,248.4
June	409.8	510.7	W	5,855.8	W	6,341.0	116.1	121.2	36.6	1,265.3	–	1,301.9
July	416.6	517.1	W	5,967.1	W	6,493.1	116.2	120.7	35.4	1,303.4	–	1,338.7
August	438.6	546.5	W	6,025.9	W	6,545.3	122.6	127.0	W	W	–	1,313.3
September	417.8	522.6	79.7	5,884.2	273.2	6,237.1	122.0	126.5	30.1	1,245.3	–	1,275.4
October	430.0	541.5	W	5,849.9	W	6,464.2	126.0	130.7	36.5	1,272.7	–	1,309.2
November	436.4	534.5	W	5,909.5	W	6,324.7	127.2	130.8	33.9	1,301.9	–	1,335.8
December	453.3	542.3	77.6	5,721.3	553.5	6,352.4	127.8	131.5	31.6	1,253.0	–	1,284.6
1996 Average	**414.0**	**515.5**	**89.2**	**5,688.4**	**396.9**	**6,174.5**	**122.1**	**129.1**	**35.9**	**1,250.3**	**–**	**1,286.1**

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Subdistrict IC												
January	1,680.9	1,781.3	2,799.3	7,230.9	244.0	10,274.2	7,417.4	8,007.6	8,000.6	32,559.5	1,122.8	41,682.9
February	1,786.2	1,890.5	2,936.7	7,606.5	144.2	10,687.4	7,868.6	8,486.3	8,541.3	34,339.9	1,115.1	43,996.4
March	1,734.3	1,841.2	2,903.7	7,626.6	83.4	10,613.7	8,139.2	8,781.7	8,757.6	35,366.5	1,137.6	45,261.7
April	1,574.4	1,677.8	2,682.4	7,310.3	238.1	10,230.8	8,082.0	8,957.6	8,599.6	36,859.3	1,446.3	46,905.2
May	1,440.6	1,535.4	2,386.9	6,809.8	96.7	9,293.5	7,965.9	8,603.0	8,110.1	36,503.1	1,111.3	45,724.5
June	1,487.5	1,576.8	2,450.8	6,826.8	154.3	9,431.9	7,898.9	8,485.7	8,137.1	36,287.5	1,244.2	45,668.7
July	1,525.7	1,618.7	2,424.8	7,255.1	115.4	9,795.2	7,967.8	8,555.1	7,986.3	37,331.4	1,005.5	46,323.3
August	1,576.8	1,676.0	2,436.9	7,125.2	77.7	9,639.8	8,160.8	8,788.5	7,998.9	37,099.6	926.4	46,024.9
September	1,465.6	1,554.0	2,436.4	6,824.5	45.4	9,306.4	7,818.1	8,395.8	7,896.4	35,443.3	660.0	43,999.8
October	1,465.1	1,563.6	2,427.8	6,913.3	140.2	9,481.3	7,955.7	8,614.5	8,033.1	36,320.5	1,274.1	45,627.6
November	1,439.2	1,531.5	2,455.0	6,847.3	NA	9,433.5	7,995.1	8,587.3	8,258.2	36,885.9	884.2	46,028.4
December	1,407.6	1,493.0	2,374.7	6,769.2	273.4	9,417.3	7,874.0	8,501.3	8,011.6	36,423.5	1,175.7	45,610.9
1996 Average	**1,548.0**	**1,644.3**	**2,558.1**	**7,094.2**	**145.4**	**9,797.8**	**7,928.7**	**8,563.7**	**8,192.0**	**35,955.9**	**1,092.2**	**45,240.1**
Florida												
January	889.4	929.5	W	1,990.5	W	3,830.3	3,377.5	3,640.0	4,804.4	9,167.6	159.2	14,131.2
February	928.5	969.6	1,890.9	2,120.3	–	4,011.2	3,564.8	3,826.5	W	9,540.9	W	14,776.4
March	900.0	943.2	1,834.4	2,118.1	–	3,952.5	3,592.6	3,871.5	5,130.4	9,890.6	180.6	15,201.6
April	814.1	855.0	1,687.8	1,902.8	–	3,590.6	3,524.4	4,018.6	W	9,605.3	W	14,657.4
May	731.2	764.6	W	W	–	3,210.8	3,350.9	3,588.9	W	9,066.3	W	13,831.7
June	718.9	746.1	W	W	–	3,237.4	3,259.5	3,459.1	W	8,950.9	W	13,640.6
July	742.5	771.6	1,507.8	1,794.9	–	3,302.7	3,333.6	3,536.5	W	9,249.4	W	13,848.0
August	748.7	779.5	W	1,772.5	W	3,288.5	3,378.2	3,589.7	W	9,210.0	W	13,846.1
September	739.3	765.7	W	1,744.4	W	3,257.1	3,320.7	3,519.3	W	8,943.2	W	13,487.9
October	732.5	766.8	1,484.6	1,743.7	–	3,228.3	3,358.5	3,598.1	4,547.3	W	W	13,838.6
November	739.1	767.8	1,521.3	1,764.3	–	3,285.6	3,421.5	3,630.4	W	9,748.8	W	14,544.1
December	722.1	751.1	W	W	–	3,254.8	3,357.3	3,625.3	W	9,713.8	W	14,432.6
1996 Average	**783.4**	**817.1**	**1,604.3**	**1,842.2**	**5.9**	**3,452.3**	**3,402.7**	**3,657.8**	**4,727.0**	**9,358.5**	**98.8**	**14,184.3**
Georgia												
January	301.6	322.8	W	1,540.0	W	1,977.9	1,427.7	1,530.5	950.8	6,949.9	512.9	8,413.6
February	306.2	329.8	W	1,533.7	W	1,889.8	1,491.8	1,602.1	W	7,067.1	W	8,429.1
March	300.6	321.9	W	1,524.7	W	1,836.4	1,566.7	1,677.5	W	7,218.3	W	8,468.7
April	281.1	302.0	W	1,484.6	W	1,941.2	1,575.8	1,687.9	W	7,624.7	W	9,397.8
May	262.7	284.1	W	1,417.9	W	1,716.5	1,581.6	1,709.4	982.2	7,638.3	340.1	8,960.6
June	272.3	291.4	W	1,446.6	W	1,812.8	1,575.5	1,695.2	991.3	W	W	9,241.2
July	282.6	302.4	257.5	W	W	1,822.2	1,580.9	1,697.1	956.5	W	W	9,032.3
August	290.2	313.2	252.9	1,520.3	–	1,773.2	1,615.5	1,741.2	932.9	W	W	8,893.6
September	277.3	298.5	W	W	–	1,710.6	1,537.7	1,646.4	W	7,504.4	W	8,606.2
October	273.7	294.9	263.5	W	W	1,793.8	1,544.1	1,675.1	968.0	7,846.1	123.8	8,937.9
November	263.4	283.5	W	W	–	1,734.6	1,540.2	1,664.7	990.7	W	W	8,881.9
December	255.1	274.5	256.4	1,464.7	–	1,721.0	1,505.3	1,622.0	957.8	W	W	8,794.7
1996 Average	**280.5**	**301.5**	**269.5**	**1,492.4**	**48.6**	**1,810.5**	**1,545.4**	**1,662.6**	**979.1**	**7,586.6**	**272.6**	**8,838.3**
North Carolina												
January	111.7	129.9	W	1,745.5	W	1,832.5	588.4	708.4	166.8	7,602.7	328.2	8,097.7
February	123.7	142.9	W	1,834.7	W	1,930.3	623.0	753.7	181.8	8,149.6	362.2	8,693.6
March	122.0	141.5	W	1,858.4	W	1,954.0	659.4	788.9	194.4	8,317.1	576.8	9,088.3
April	104.1	123.3	W	W	W	1,901.6	627.6	764.0	W	8,923.0	W	9,501.9
May	96.0	114.4	W	1,769.1	W	1,816.1	630.1	767.1	147.9	9,160.1	329.4	9,637.4
June	112.1	132.8	W	1,712.0	W	1,765.9	638.1	764.8	165.1	8,833.1	410.6	9,408.8
July	110.7	130.4	W	1,819.0	W	1,883.1	643.5	768.1	163.6	9,089.5	461.9	9,715.0
August	125.5	145.8	W	W	W	1,853.0	686.7	819.3	W	9,096.1	W	9,711.5
September	97.2	114.4	32.6	1,750.8	–	1,783.4	637.0	763.6	142.3	8,880.3	273.2	9,295.9
October	99.2	118.6	W	1,745.1	W	1,805.2	655.3	790.8	165.7	8,867.7	545.2	9,578.6
November	96.5	116.4	W	1,737.8	W	1,792.7	660.1	781.7	W	8,949.2	W	9,453.2
December	96.5	113.0	31.5	1,674.5	61.7	1,767.7	677.5	786.9	140.7	8,648.8	615.1	9,404.7
1996 Average	**107.9**	**126.9**	**38.8**	**1,772.1**	**29.4**	**1,840.3**	**644.0**	**771.5**	**163.8**	**8,710.8**	**426.3**	**9,300.9**

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
South Carolina												
January	470.1	498.1	W	2,438.7	W	2,506.8	136.0	141.7	W	W	–	427.5
February	499.7	531.6	W	2,551.3	W	2,621.6	144.5	151.2	W	W	–	451.7
March	538.2	573.5	W	2,615.0	W	2,718.4	151.9	158.1	W	W	–	453.0
April	553.7	591.6	W	2,906.7	W	3,022.0	148.1	155.5	W	W	–	487.2
May	586.2	622.1	W	2,920.0	W	3,086.3	148.6	155.7	W	W	–	453.1
June	572.5	609.3	W	2,878.8	W	2,988.5	148.4	153.8	W	W	–	494.1
July	570.5	606.3	W	2,887.9	W	3,032.2	147.2	152.2	14.9	532.5	–	547.5
August	586.0	623.1	W	2,919.5	W	3,066.4	150.7	155.3	14.7	509.2	–	523.9
September	545.2	579.3	W	2,816.0	W	2,899.8	139.6	144.2	W	W	–	499.5
October	557.3	596.9	W	2,891.1	W	3,035.7	143.3	148.8	W	W	–	516.1
November	556.6	594.5	W	2,840.3	W	2,968.8	145.9	151.4	W	W	–	481.9
December	539.6	577.7	W	2,864.7	W	2,987.6	141.7	146.9	W	W	–	471.5
1996 Average	**548.1**	**583.8**	**W**	**2,794.8**	**W**	**2,912.1**	**145.5**	**151.2**	**W**	**W**	**–**	**484.0**
Virginia												
January	500.5	524.0	W	2,969.3	W	3,941.7	168.5	176.9	390.6	727.5	–	1,118.1
February	537.1	563.3	W	3,258.4	W	4,431.9	179.2	188.6	432.4	800.2	–	1,232.6
March	587.5	615.7	W	3,481.5	W	4,630.3	189.7	198.9	464.2	841.8	–	1,306.0
April	615.5	649.5	W	3,873.9	W	5,138.5	185.9	195.8	472.4	882.2	–	1,354.7
May	643.1	678.5	W	3,999.9	W	5,340.6	174.4	185.5	437.2	840.9	–	1,278.0
June	631.5	673.2	1,203.1	W	W	5,511.8	177.1	189.5	442.8	830.5	–	1,273.3
July	616.6	661.5	1,165.6	W	W	5,591.0	174.5	186.4	435.2	851.9	–	1,287.0
August	631.8	686.4	1,170.6	4,109.8	155.5	5,435.9	181.2	194.6	431.2	803.1	–	1,234.3
September	613.1	659.1	W	3,758.1	W	5,008.1	178.7	191.3	W	W	–	1,160.8
October	632.8	681.7	1,164.5	3,882.5	332.5	5,379.5	183.7	194.2	437.2	760.5	–	1,197.7
November	629.2	673.4	1,184.5	W	W	5,337.6	186.6	195.9	447.0	778.8	–	1,225.8
December	623.5	665.8	1,121.8	W	W	5,192.5	185.2	195.6	426.2	762.7	–	1,188.8
1996 Average	**605.4**	**644.6**	**W**	**3,803.1**	**W**	**5,080.0**	**180.4**	**191.1**	**436.5**	**801.5**	**–**	**1,238.0**
West Virginia												
January	285.2	299.8	W	279.9	W	342.4	85.4	89.4	W	W	–	70.4
February	308.8	325.1	W	343.4	W	411.7	92.0	96.1	W	W	–	91.7
March	342.9	360.5	W	366.9	W	434.0	98.7	102.7	W	W	–	90.6
April	376.9	394.4	W	W	W	459.3	99.1	102.8	W	W	–	89.0
May	403.4	422.5	W	W	W	494.6	97.0	101.0	W	W	–	92.1
June	410.8	429.1	W	W	–	416.5	101.2	105.2	W	W	–	78.1
July	407.5	425.4	W	W	–	401.3	103.6	107.2	W	W	–	81.7
August	412.8	431.7	44.4	447.7	–	492.1	105.5	109.6	W	W	–	95.8
September	395.2	414.0	41.1	370.4	–	411.4	99.2	103.2	W	W	–	75.0
October	415.3	434.9	W	W	–	413.4	105.7	110.7	W	W	–	76.2
November	411.0	425.0	40.5	393.3	–	433.8	103.7	106.5	W	W	–	80.7
December	408.1	421.6	W	W	–	394.4	101.7	104.9	W	W	–	70.4
1996 Average	**381.7**	**398.9**	**W**	**375.9**	**W**	**425.4**	**99.4**	**103.3**	**W**	**W**	**–**	**82.6**
PAD District II												
January	12,561.9	13,018.3	9,030.4	42,801.3	5,100.3	56,932.0	2,998.3	3,041.2	2,538.8	3,405.6	–	5,944.4
February	12,857.8	13,315.6	9,336.7	44,345.3	6,861.7	60,543.7	3,045.9	3,090.2	2,635.6	3,514.0	–	6,149.7
March	13,549.5	13,971.9	9,684.7	44,805.9	5,072.5	59,563.0	3,008.1	3,047.5	2,538.0	3,478.5	–	6,016.5
April	14,163.6	14,651.5	9,935.1	48,642.6	7,814.3	66,392.0	2,871.4	2,913.0	2,398.4	3,409.2	–	5,807.6
May	15,042.3	15,572.4	10,286.5	50,883.4	6,170.8	67,340.6	2,844.3	2,890.8	2,329.5	3,483.8	–	5,813.4
June	15,185.2	15,652.2	10,156.1	50,976.7	7,889.3	69,022.2	2,954.5	2,994.2	2,307.4	3,541.5	–	5,848.9
July	14,682.4	15,148.7	10,278.6	52,852.1	6,685.8	69,816.5	2,909.1	2,952.9	2,370.1	3,678.7	–	6,048.9
August	15,046.5	15,552.8	10,210.5	52,225.0	5,961.2	68,396.7	3,014.3	3,062.5	2,340.5	3,669.6	–	6,010.1
September	14,067.1	14,572.9	9,867.6	48,121.7	6,391.1	64,380.4	2,851.3	2,888.1	2,320.3	3,335.3	–	5,655.6
October	14,405.8	14,916.2	10,124.2	50,249.6	6,771.2	67,145.0	2,901.7	2,946.9	2,349.8	3,380.1	–	5,730.0
November	14,561.5	15,159.6	10,192.4	49,808.7	5,496.8	65,498.0	2,926.1	2,965.9	2,383.9	3,514.3	–	5,898.2
December	14,463.5	14,996.9	9,604.5	48,563.1	8,186.0	66,353.6	2,957.9	2,996.1	2,270.7	3,408.1	–	5,678.8
1996 Average	**14,220.0**	**14,715.1**	**9,893.7**	**48,705.7**	**6,527.6**	**65,127.1**	**2,940.1**	**2,982.3**	**2,397.8**	**3,485.1**	**–**	**5,882.9**

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
South Carolina												
January	127.2	136.4	W	W	–	812.9	733.3	776.1	W	3,650.1	W	3,747.3
February	147.1	156.3	W	W	–	852.0	791.3	839.1	W	3,823.8	W	3,925.2
March	133.5	142.2	W	W	–	843.4	823.6	873.8	W	3,880.8	W	4,014.8
April	121.6	130.3	W	W	–	847.4	823.4	877.4	W	4,210.8	W	4,356.6
May	117.2	125.3	W	W	W	774.5	852.0	903.0	W	4,107.4	W	4,313.9
June	122.7	131.8	W	W	–	773.8	843.6	894.9	W	4,120.2	W	4,256.4
July	123.8	133.2	13.3	800.5	–	813.7	841.4	891.8	W	4,220.9	W	4,393.4
August	126.4	135.5	13.7	782.2	–	795.9	863.1	913.8	W	4,210.9	W	4,386.2
September	114.3	122.8	W	W	–	751.7	799.1	846.3	W	4,042.7	W	4,151.0
October	114.5	124.6	W	W	–	753.1	815.1	870.3	W	4,134.1	W	4,304.9
November	110.6	119.2	W	W	W	744.4	813.1	865.2	W	4,026.1	W	4,195.1
December	108.9	117.8	W	W	W	755.3	790.1	842.5	W	4,051.1	W	4,214.3
1996 Average	**122.2**	**131.2**	**W**	**W**	**W**	**793.0**	**815.8**	**866.3**	**W**	**4,040.4**	**W**	**4,189.1**
Virginia												
January	191.5	199.1	W	1,068.7	W	1,714.6	860.5	900.0	1,938.5	4,765.4	70.5	6,774.4
February	216.4	223.9	W	1,180.1	W	1,883.6	932.8	975.7	2,082.7	5,238.8	226.7	7,548.1
March	214.8	224.5	W	1,204.2	W	1,914.8	992.1	1,039.0	W	5,527.5	W	7,851.1
April	196.3	206.1	W	1,172.3	W	1,840.6	997.7	1,051.3	W	5,928.5	W	8,333.8
May	182.0	191.6	W	1,088.5	W	1,676.5	999.5	1,055.6	2,192.7	5,929.3	173.2	8,295.2
June	204.0	213.8	586.7	W	W	1,746.3	1,012.6	1,076.6	2,232.6	6,134.9	164.0	8,531.5
July	205.3	215.9	594.4	W	W	1,875.1	996.4	1,063.8	2,195.2	6,281.1	276.9	8,753.2
August	223.1	235.4	612.0	1,152.1	46.4	1,810.5	1,036.1	1,116.4	2,213.8	6,065.0	201.9	8,480.7
September	181.6	192.9	613.2	W	W	1,714.6	973.4	1,043.4	2,166.8	W	W	7,883.5
October	187.4	197.1	615.3	1,088.2	102.6	1,806.1	1,003.9	1,072.9	2,216.9	5,731.2	435.1	8,383.3
November	176.5	188.5	606.4	W	W	1,783.7	992.4	1,057.8	2,237.9	5,811.4	NA	8,347.0
December	172.9	181.6	576.6	W	W	1,836.4	981.6	1,043.1	2,124.6	5,763.2	329.9	8,217.7
1996 Average	**196.0**	**205.8**	**W**	**1,125.2**	**W**	**1,800.1**	**981.7**	**1,041.5**	**2,177.1**	**5,729.8**	**211.1**	**8,118.0**
West Virginia												
January	59.4	63.6	W	W	–	105.8	430.0	452.8	W	423.8	W	518.6
February	64.2	68.1	W	W	–	120.6	465.0	489.3	W	519.8	W	623.9
March	63.2	67.8	W	W	–	112.6	504.8	531.1	W	532.3	W	637.2
April	57.2	61.2	W	W	–	109.4	533.1	558.4	W	567.0	W	657.7
May	51.5	55.4	W	W	–	99.0	551.8	579.0	W	601.6	W	685.7
June	57.6	60.9	13.9	81.7	–	95.6	569.6	595.1	W	W	–	590.2
July	60.8	65.2	W	W	–	98.4	572.0	597.7	W	W	–	581.4
August	62.9	66.7	W	W	–	118.8	581.2	608.1	W	W	–	706.7
September	56.0	59.7	14.1	74.9	–	89.0	550.4	576.9	W	W	–	575.4
October	57.8	61.6	W	W	–	94.7	578.8	607.3	W	W	–	584.3
November	53.1	56.1	13.2	79.3	–	92.5	567.8	587.6	W	W	–	607.0
December	52.2	55.0	11.0	71.1	–	82.1	562.1	581.5	W	W	–	546.9
1996 Average	**58.0**	**61.8**	**W**	**W**	**–**	**101.5**	**539.1**	**564.0**	**W**	**529.8**	**W**	**609.5**
PAD District II												
January	2,720.4	2,783.9	3,101.4	8,395.8	258.1	11,755.3	18,280.5	18,843.3	14,670.6	54,602.7	5,358.4	74,631.7
February	2,789.0	2,854.1	3,272.3	8,771.7	476.2	12,520.3	18,692.8	19,260.0	15,244.7	56,631.1	7,337.9	79,213.6
March	2,514.4	2,576.5	2,965.5	7,886.3	224.3	11,076.0	19,072.0	19,596.0	15,188.2	56,170.6	5,296.7	76,655.5
April	2,253.8	2,319.7	2,732.6	7,594.4	282.9	10,609.9	19,288.8	19,884.2	15,066.1	59,646.2	8,097.3	82,809.5
May	2,185.8	2,266.8	2,586.1	7,546.2	164.9	10,297.2	20,072.5	20,729.9	15,202.1	61,913.4	6,335.7	83,451.2
June	2,384.3	2,450.9	2,653.3	7,877.7	107.7	10,638.8	20,524.1	21,097.3	15,116.9	62,396.0	7,997.0	85,509.9
July	2,415.7	2,481.3	2,787.3	8,698.7	352.1	11,838.0	20,007.2	20,582.9	15,436.0	65,229.5	7,037.9	87,703.4
August	2,520.6	2,594.5	2,771.2	8,706.3	263.3	11,740.8	20,581.4	21,209.8	15,322.2	64,600.8	6,224.5	86,147.5
September	2,331.4	2,414.0	2,668.7	7,715.5	224.2	10,608.3	19,249.9	19,874.9	14,856.5	59,172.5	6,615.3	80,644.3
October	2,273.5	2,339.2	2,679.5	7,976.8	210.0	10,866.4	19,581.1	20,202.4	15,153.6	61,606.6	6,981.2	83,741.4
November	2,144.2	2,210.7	2,575.1	7,446.8	202.3	10,224.2	19,631.7	20,336.1	15,151.4	60,769.8	5,699.1	81,620.3
December	2,207.3	2,264.7	2,474.7	7,357.1	301.4	10,133.3	19,628.7	20,257.6	14,350.0	59,328.3	8,487.4	82,165.6
1996 Average	**2,394.2**	**2,462.1**	**2,770.8**	**7,997.2**	**255.0**	**11,023.1**	**19,554.2**	**20,159.6**	**15,062.4**	**60,188.1**	**6,782.6**	**82,033.1**

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Illinois												
January	1,859.4	1,878.1	W	4,509.7	W	6,825.8	510.2	510.7	737.3	364.4	–	1,101.7
February	1,865.6	1,885.2	1,795.8	4,626.2	1,363.4	7,785.5	511.9	512.1	759.2	404.2	–	1,163.3
March	1,993.0	2,011.0	1,851.9	W	W	7,183.2	508.5	509.4	733.4	395.5	–	1,128.9
April	2,092.6	2,111.2	1,882.8	W	W	7,663.1	490.7	491.0	689.0	381.9	–	1,070.9
May	2,201.9	2,217.6	1,905.2	W	W	7,195.4	482.1	482.4	670.7	335.2	–	1,006.0
June	2,217.4	2,235.2	1,945.4	5,047.9	1,812.4	8,805.7	490.4	491.0	677.6	323.2	–	1,000.8
July	2,131.6	2,155.0	W	4,976.3	W	7,856.5	485.3	485.9	665.9	340.5	–	1,006.3
August	2,204.1	2,227.9	1,795.3	4,913.9	735.1	7,444.3	502.7	503.3	642.5	340.3	–	982.8
September	2,107.0	2,130.7	1,805.8	4,581.0	552.6	6,939.4	497.1	497.8	660.1	315.6	–	975.8
October	2,152.4	2,180.2	W	5,095.6	W	8,277.9	502.9	503.1	664.9	335.4	–	1,000.3
November	2,179.3	2,202.7	1,933.9	5,082.5	1,092.7	8,109.0	513.8	514.1	695.1	351.6	–	1,046.7
December	2,131.9	2,169.8	W	5,091.4	W	8,128.9	513.5	514.3	670.6	332.7	–	1,003.3
1996 Average	**2,095.3**	**2,117.7**	**1,855.4**	**4,800.2**	**1,026.4**	**7,681.9**	**500.7**	**501.2**	**688.6**	**351.5**	**–**	**1,040.1**
Indiana												
January	1,019.5	1,053.3	882.3	2,776.0	202.7	3,861.0	251.7	252.3	229.4	298.5	–	527.9
February	1,069.3	1,084.0	950.5	W	W	4,150.9	258.8	259.6	W	W	–	583.7
March	1,111.4	1,123.1	1,029.4	3,128.5	284.5	4,442.4	253.7	254.5	244.1	310.5	–	554.6
April	1,183.0	1,206.7	W	3,270.3	W	5,043.7	242.0	242.4	225.0	289.8	–	514.8
May	1,257.5	1,292.2	W	3,447.7	W	5,062.2	243.0	243.7	217.7	372.2	–	589.9
June	1,280.5	1,296.9	W	3,557.8	W	5,188.7	252.3	252.8	224.5	472.1	–	696.5
July	1,203.1	1,218.7	W	3,653.8	W	5,463.4	246.2	246.9	215.0	402.3	–	617.3
August	1,251.5	1,269.0	W	3,436.4	W	5,415.0	258.5	259.2	214.5	400.9	–	615.5
September	1,171.6	1,191.3	W	3,182.2	W	4,837.9	243.5	243.8	210.2	378.4	–	588.6
October	1,193.1	1,212.0	W	3,261.5	W	5,016.1	244.9	245.8	208.3	380.3	–	588.6
November	1,229.7	1,251.6	W	3,301.1	W	4,613.0	255.4	256.2	208.8	394.6	–	603.5
December	1,185.8	1,210.0	W	3,372.5	W	5,210.0	253.1	253.5	201.4	353.8	–	555.2
1996 Average	**1,179.9**	**1,201.0**	**1,033.6**	**3,280.8**	**547.4**	**4,861.9**	**250.2**	**250.9**	**220.1**	**366.1**	**–**	**586.2**
Iowa												
January	192.2	197.5	W	2,758.7	W	2,992.7	W	W	W	W	–	89.3
February	193.0	198.1	W	2,869.0	W	3,067.5	W	W	W	W	–	80.6
March	207.7	213.0	W	2,913.8	W	3,145.6	W	W	W	W	–	74.4
April	209.8	215.5	W	3,206.1	W	3,451.1	W	W	W	W	–	80.1
May	225.3	W	W	3,236.6	W	3,447.9	W	W	W	W	–	82.6
June	221.4	W	W	3,245.1	W	3,479.4	W	W	W	W	–	73.1
July	227.1	231.3	W	3,451.0	W	3,665.4	W	W	W	W	–	70.0
August	W	227.4	W	3,281.4	W	3,514.4	W	W	W	W	–	71.1
September	201.8	206.1	W	3,146.9	W	3,351.7	W	W	W	W	–	58.1
October	208.8	213.3	W	3,393.3	W	3,605.8	2.7	2.7	W	W	–	66.0
November	205.6	209.9	W	3,221.1	W	3,409.5	3.8	3.8	W	W	–	91.3
December	208.9	213.7	W	3,082.0	W	3,253.3	3.8	3.8	W	W	–	107.5
1996 Average	**210.4**	**215.2**	**W**	**3,151.4**	**W**	**3,366.4**	**3.5**	**3.5**	**W**	**W**	**–**	**78.7**
Kansas												
January	422.9	441.4	W	W	822.2	3,198.9	47.4	47.4	W	W	–	58.8
February	438.7	452.6	W	W	960.8	3,542.2	47.0	47.0	W	W	–	60.5
March	466.6	480.6	W	W	690.8	3,223.4	45.1	45.1	W	W	–	56.2
April	491.6	506.4	W	W	935.1	3,738.5	44.3	44.3	W	W	–	54.0
May	519.4	538.8	W	W	774.8	3,499.7	45.5	45.5	W	W	–	54.3
June	528.2	543.2	W	W	925.9	3,648.5	45.3	45.3	W	W	–	54.4
July	520.4	536.2	W	W	645.2	3,450.6	45.7	45.7	W	W	–	56.3
August	508.6	521.0	W	2,662.5	W	3,469.7	44.2	44.2	W	W	–	51.5
September	480.2	491.3	W	W	831.4	3,404.3	42.3	42.3	W	W	–	52.9
October	479.8	493.2	W	W	724.3	3,469.3	43.7	43.7	W	W	–	48.2
November	489.4	511.3	117.2	W	W	3,312.0	44.9	44.9	W	W	–	54.4
December	509.1	525.8	W	W	730.4	3,370.1	47.5	47.5	W	W	–	51.4
1996 Average	**488.1**	**503.7**	**W**	**W**	**779.8**	**3,442.5**	**45.2**	**45.2**	**W**	**W**	**–**	**54.4**

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Illinois												
January	499.4	499.9	W	924.4	W	1,828.0	2,869.1	2,888.7	3,385.3	5,798.5	571.7	9,755.5
February	512.9	514.0	911.2	920.4	104.6	1,936.2	2,890.3	2,911.3	3,466.2	5,950.8	1,468.0	10,885.0
March	461.5	462.8	838.9	W	W	1,751.4	2,962.9	2,983.2	3,424.2	5,698.7	940.6	10,063.5
April	425.7	426.2	771.4	W	W	1,577.8	3,009.0	3,028.4	3,343.2	5,827.4	1,141.1	10,311.7
May	405.2	412.7	740.7	W	W	1,484.1	3,089.2	3,112.8	3,316.6	5,596.9	772.0	9,685.5
June	425.2	433.3	762.2	868.3	–	1,630.5	3,133.1	3,159.4	3,385.2	6,239.4	1,812.4	11,437.0
July	429.1	434.5	W	928.9	W	1,749.8	3,045.9	3,075.3	3,297.7	6,245.6	1,069.3	10,612.6
August	457.1	464.8	764.8	979.6	–	1,744.4	3,163.9	3,196.0	3,202.6	6,233.8	735.1	10,171.5
September	473.6	482.6	773.3	858.3	–	1,631.6	3,077.8	3,111.1	3,239.3	5,754.9	552.6	9,546.8
October	449.4	453.5	W	876.1	W	1,669.8	3,104.7	3,136.8	3,304.9	6,307.0	1,336.1	10,948.0
November	431.0	434.6	782.3	839.3	–	1,621.6	3,124.1	3,151.4	3,411.3	6,273.3	1,092.7	10,777.3
December	435.0	438.4	W	788.2	W	1,588.6	3,080.4	3,122.5	3,256.9	6,212.3	1,251.7	10,720.9
1996 Average	**450.2**	**454.6**	**791.4**	**860.1**	**32.4**	**1,683.9**	**3,046.3**	**3,073.5**	**3,335.3**	**6,011.8**	**1,058.8**	**10,405.8**
Indiana												
January	245.2	245.5	300.5	617.7	–	918.2	1,516.5	1,551.1	1,412.1	3,692.3	202.7	5,307.1
February	249.7	249.7	W	728.3	W	1,068.2	1,577.7	1,593.4	W	4,036.0	W	5,802.8
March	219.6	220.3	298.9	593.8	–	892.8	1,584.8	1,597.8	1,572.5	4,032.8	284.5	5,889.7
April	195.6	196.0	W	611.0	W	918.8	1,620.6	1,645.1	1,543.4	4,171.1	762.8	6,477.3
May	193.1	193.2	W	603.1	W	863.5	1,693.6	1,729.1	1,557.1	4,422.9	535.5	6,515.6
June	220.3	220.4	W	643.5	W	938.3	1,753.1	1,770.0	1,610.1	4,673.4	540.1	6,823.5
July	218.4	218.8	W	672.7	W	1,032.0	1,667.6	1,684.5	1,570.9	4,728.8	812.9	7,112.6
August	233.8	233.9	W	700.5	W	1,009.4	1,743.8	1,762.1	1,575.0	4,537.9	926.9	7,039.8
September	209.9	210.2	W	621.1	W	898.1	1,625.0	1,645.4	1,506.5	4,181.7	636.5	6,324.7
October	202.8	203.0	W	666.7	W	943.5	1,640.8	1,660.8	1,507.9	4,308.5	731.8	6,548.2
November	196.6	196.9	W	586.9	W	841.9	1,681.8	1,704.7	1,516.6	4,282.6	259.0	6,058.3
December	189.9	190.1	W	578.9	W	879.2	1,628.8	1,653.5	1,424.0	4,305.3	915.2	6,644.5
1996 Average	**214.5**	**214.7**	**272.3**	**635.1**	**25.9**	**933.3**	**1,644.6**	**1,666.6**	**1,526.1**	**4,281.9**	**573.4**	**6,381.4**
Iowa												
January	W	W	W	W	–	280.6	220.3	225.6	W	3,090.8	W	3,362.6
February	W	W	W	W	–	311.2	222.3	227.4	W	3,221.5	W	3,459.3
March	W	W	W	W	–	268.9	232.5	237.8	W	3,221.0	W	3,488.9
April	W	W	W	W	–	270.6	232.5	238.3	W	3,523.2	W	3,801.8
May	W	19.5	W	W	–	273.1	248.4	253.2	W	3,560.0	W	3,803.6
June	W	19.8	W	W	–	263.7	244.3	248.0	W	3,548.8	W	3,816.2
July	W	W	W	W	–	293.0	251.2	255.5	W	3,779.3	W	4,028.5
August	20.3	W	W	W	–	252.4	245.8	251.1	W	3,575.8	W	3,837.9
September	W	W	W	W	–	236.8	222.1	226.6	W	3,410.4	W	3,646.6
October	17.8	17.9	W	W	–	256.3	229.4	233.9	W	3,682.8	W	3,928.1
November	17.1	17.2	W	W	–	239.3	226.5	230.9	W	3,501.3	W	3,740.1
December	17.5	17.5	W	W	–	234.9	230.1	235.0	W	3,379.4	W	3,595.8
1996 Average	**19.9**	**20.0**	**W**	**W**	**–**	**265.0**	**233.9**	**238.7**	**W**	**3,458.7**	**W**	**3,710.0**
Kansas												
January	61.5	62.7	W	262.0	W	295.3	531.7	551.4	W	2,562.4	W	3,553.1
February	62.1	62.1	W	270.8	W	385.6	547.8	561.7	W	2,772.6	W	3,988.3
March	61.7	62.6	W	252.1	W	304.8	573.5	588.3	W	2,705.8	W	3,584.4
April	56.4	56.5	W	240.4	W	303.8	592.3	607.2	W	2,955.2	W	4,096.3
May	58.2	59.0	W	239.2	W	274.4	623.0	643.3	W	2,874.9	W	3,828.4
June	59.1	59.7	W	242.8	W	281.1	632.6	648.1	W	2,872.6	W	3,984.0
July	60.3	61.0	W	266.4	W	304.4	626.3	642.9	W	2,977.8	W	3,811.3
August	58.6	59.0	W	W	W	307.0	611.4	624.2	W	W	705.9	3,828.2
September	53.9	54.3	W	240.9	W	288.6	576.3	587.9	W	2,711.3	W	3,745.8
October	54.2	55.1	W	243.7	W	304.9	577.7	592.0	W	2,892.8	W	3,822.4
November	51.7	55.0	W	225.6	W	257.6	586.0	611.2	NA	2,797.2	654.7	3,623.9
December	55.8	57.3	W	243.4	W	290.6	612.3	630.5	W	2,788.9	W	3,712.1
1996 Average	**57.8**	**58.7**	**W**	**249.5**	**W**	**299.6**	**591.1**	**607.6**	**W**	**2,822.2**	**W**	**3,796.4**

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Kentucky												
January	448.9	486.4	294.7	2,170.0	–	2,464.7	130.9	133.9	67.5	321.3	–	388.8
February	478.2	520.7	303.9	2,278.6	–	2,582.5	139.2	142.8	W	W	–	384.3
March	507.9	547.2	323.0	2,343.5	–	2,666.5	141.1	144.2	63.8	304.7	–	368.6
April	546.1	587.5	375.8	W	W	3,088.0	139.4	142.3	W	W	–	395.2
May	567.7	609.2	371.9	2,629.6	–	3,001.5	133.5	136.7	56.0	312.6	–	368.6
June	562.8	600.9	368.2	2,556.3	–	2,924.5	138.2	141.5	61.7	277.0	–	338.7
July	575.4	623.0	365.5	2,661.2	–	3,026.7	141.1	144.7	65.8	310.7	–	376.5
August	574.3	619.4	380.0	2,648.3	–	3,028.3	143.5	146.9	63.4	338.9	–	402.3
September	527.3	571.6	340.6	2,407.8	–	2,748.4	132.1	135.3	57.1	296.4	–	353.5
October	551.1	600.7	366.1	W	W	3,206.8	135.8	138.4	W	W	–	396.1
November	553.3	602.6	337.3	2,739.1	–	3,076.4	135.7	137.0	45.1	327.1	–	372.2
December	557.9	603.8	303.8	2,757.3	–	3,061.1	136.2	137.4	42.0	336.3	–	378.4
1996 Average	**537.8**	**581.3**	**W**	**2,556.9**	**W**	**2,907.5**	**137.2**	**140.1**	**59.8**	**317.2**	**–**	**377.0**
Michigan												
January	2,040.2	2,137.0	2,367.5	4,432.3	–	6,799.8	375.7	377.7	548.9	224.3	–	773.2
February	2,062.1	2,170.6	2,408.4	4,613.6	–	7,022.0	381.2	384.8	565.7	232.9	–	798.6
March	2,125.9	2,217.0	2,461.1	4,594.2	–	7,055.3	360.3	362.5	537.5	215.8	–	753.4
April	2,230.0	2,331.7	2,464.2	4,895.5	–	7,359.7	344.8	347.6	501.6	210.8	–	712.4
May	2,467.3	2,577.8	2,626.0	5,413.1	–	8,039.1	342.5	344.6	485.2	251.7	–	736.9
June	2,517.0	2,616.0	2,419.8	W	W	7,675.2	366.9	369.9	W	W	–	678.3
July	2,383.8	2,473.8	2,641.9	5,464.0	–	8,105.9	355.1	357.9	495.5	280.9	–	776.3
August	2,478.8	2,578.9	2,699.9	5,511.3	–	8,211.2	377.3	381.1	503.1	270.5	–	773.6
September	2,299.7	2,404.1	2,593.4	W	W	7,711.5	350.8	354.1	W	W	–	756.3
October	2,340.6	2,447.5	2,713.4	5,264.5	–	7,977.9	354.1	357.5	511.3	248.3	–	759.5
November	2,323.1	2,435.9	W	5,292.0	W	7,988.8	346.6	349.7	W	W	–	778.4
December	2,295.1	2,421.0	2,494.1	4,896.8	–	7,390.9	345.9	349.5	W	W	–	730.7
1996 Average	**2,297.8**	**2,401.7**	**W**	**5,058.8**	**W**	**7,613.9**	**358.4**	**361.4**	**505.4**	**246.8**	**–**	**752.3**
Minnesota												
January	916.9	942.8	W	3,304.3	W	3,819.1	154.4	155.0	W	W	–	256.9
February	897.9	923.7	W	3,326.9	W	4,022.2	148.3	148.9	W	W	–	243.5
March	914.5	939.9	W	W	333.2	4,047.5	135.5	136.1	W	W	–	220.5
April	931.6	955.8	W	W	347.5	4,147.1	126.2	126.7	W	W	–	201.0
May	882.8	906.1	W	W	421.2	4,752.9	118.0	118.9	W	W	–	216.3
June	902.1	925.8	W	4,089.4	W	4,734.0	123.2	123.3	W	W	–	230.4
July	910.0	933.1	W	4,172.1	W	4,609.4	124.9	125.4	W	W	–	221.6
August	901.2	925.0	W	4,321.0	W	4,785.0	126.1	126.3	W	W	–	225.2
September	849.5	872.8	W	W	370.5	4,653.2	123.1	123.4	W	W	–	216.8
October	886.8	906.2	W	W	413.1	4,568.9	132.0	132.3	W	W	–	201.5
November	901.4	920.2	W	W	365.1	4,535.7	137.8	137.8	W	W	–	223.3
December	912.3	933.5	W	W	472.4	4,525.7	141.6	142.1	W	W	–	214.5
1996 Average	**900.7**	**923.8**	**W**	**W**	**337.2**	**4,434.7**	**132.6**	**133.0**	**W**	**W**	**–**	**222.6**
Missouri												
January	540.1	548.8	402.4	W	W	4,046.3	118.3	118.3	W	W	–	246.6
February	580.8	589.5	409.8	W	W	4,205.1	122.7	122.7	W	W	–	256.6
March	613.0	619.8	422.5	W	W	4,360.7	117.4	117.4	W	W	–	247.7
April	648.2	654.8	422.0	W	W	4,747.5	113.9	113.9	W	W	–	238.2
May	661.0	670.1	430.5	4,158.4	237.0	4,825.9	110.6	110.9	121.6	85.1	–	206.7
June	665.6	678.7	426.5	4,123.3	313.9	4,863.7	112.7	113.1	121.1	115.8	–	237.0
July	643.7	661.3	432.2	4,384.8	142.1	4,959.1	113.3	113.6	120.1	122.3	–	242.4
August	642.4	661.0	406.6	W	W	4,694.5	112.5	112.9	115.7	109.2	–	224.8
September	630.9	650.5	W	3,832.0	W	4,387.6	114.1	114.5	W	W	–	216.0
October	631.6	654.4	W	3,788.9	W	4,315.0	114.9	115.2	W	W	–	182.0
November	649.2	669.6	W	3,868.3	W	4,321.0	117.2	117.8	125.2	61.7	–	186.9
December	640.5	663.9	W	3,657.8	W	4,087.9	113.7	114.0	W	W	–	168.1
1996 Average	**629.0**	**643.6**	**W**	**3,927.3**	**W**	**4,485.0**	**115.1**	**115.3**	**124.0**	**96.9**	**–**	**220.9**

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Kentucky												
January	116.5	120.3	100.4	643.6	–	744.0	696.3	740.5	462.6	3,134.9	–	3,597.5
February	123.7	127.1	W	W	W	799.1	741.1	790.6	W	3,266.0	W	3,765.9
March	111.9	114.9	100.8	644.5	–	745.3	760.9	806.3	487.6	3,292.7	–	3,780.3
April	101.8	106.4	102.5	653.0	–	755.5	787.4	836.2	W	3,674.1	W	4,238.7
May	91.3	94.2	74.9	603.8	–	678.7	792.4	840.2	502.8	3,546.0	–	4,048.8
June	101.0	103.8	74.5	553.1	–	627.6	802.0	846.2	504.3	3,386.5	–	3,890.8
July	105.2	112.3	79.2	614.4	–	693.5	821.7	880.1	510.4	3,586.3	–	4,096.7
August	107.8	114.4	81.4	609.7	–	691.1	825.6	880.7	524.8	3,596.9	–	4,121.7
September	98.9	103.7	79.5	573.2	–	652.7	758.3	810.6	477.1	3,277.4	–	3,754.5
October	98.6	103.5	96.5	671.8	–	768.4	785.5	842.7	W	3,795.8	W	4,371.4
November	93.4	98.5	80.4	593.0	–	673.4	782.4	838.2	462.8	3,659.2	–	4,122.0
December	93.3	98.7	77.4	600.4	–	677.8	787.4	839.8	423.2	3,694.0	–	4,117.2
1996 Average	**103.6**	**108.1**	**W**	**619.6**	**W**	**708.8**	**778.6**	**829.5**	**492.1**	**3,493.6**	**7.5**	**3,993.3**
Michigan												
January	327.3	345.2	652.8	845.7	–	1,498.5	2,743.2	2,860.0	3,569.2	5,502.3	–	9,071.5
February	342.2	364.2	690.9	910.0	–	1,600.9	2,785.5	2,919.6	3,665.1	5,756.4	–	9,421.5
March	317.0	336.0	617.2	759.4	–	1,376.6	2,803.2	2,915.5	3,615.8	5,569.5	–	9,185.3
April	286.1	304.7	568.0	750.9	–	1,319.0	2,860.9	2,984.0	3,533.9	5,857.3	–	9,391.1
May	265.8	288.5	545.7	776.9	–	1,322.5	3,075.6	3,210.9	3,656.9	6,441.7	–	10,098.6
June	304.1	322.8	515.9	853.3	–	1,369.2	3,188.0	3,308.8	W	6,314.1	W	9,722.7
July	318.2	333.9	595.0	969.5	–	1,564.5	3,057.1	3,165.7	3,732.4	6,714.4	–	10,446.8
August	327.5	347.3	602.1	991.1	–	1,593.1	3,183.7	3,307.4	3,805.1	6,772.9	–	10,578.0
September	283.4	306.2	562.1	850.2	–	1,412.3	2,933.8	3,064.5	W	6,199.3	W	9,880.1
October	276.9	294.4	573.8	852.7	–	1,426.5	2,971.6	3,099.4	3,798.4	6,365.5	–	10,163.9
November	238.4	250.7	536.7	W	W	1,352.3	2,908.1	3,036.3	W	6,349.2	W	10,119.4
December	248.0	262.5	504.3	W	W	1,313.3	2,888.9	3,033.0	W	5,925.5	W	9,434.9
1996 Average	**294.5**	**312.9**	**W**	**843.4**	**W**	**1,428.9**	**2,950.6**	**3,076.0**	**3,634.4**	**6,149.1**	**11.4**	**9,795.0**
Minnesota												
January	119.9	119.9	W	W	W	490.9	1,191.2	1,217.7	W	3,892.2	W	4,567.0
February	114.8	114.8	W	W	W	490.4	1,160.9	1,187.4	W	3,897.8	W	4,756.2
March	96.8	96.8	W	336.8	W	405.2	1,146.9	1,172.9	W	3,914.8	W	4,673.2
April	88.4	88.4	W	278.5	W	340.9	1,146.1	1,170.9	W	3,923.9	W	4,689.0
May	84.0	84.0	W	344.4	W	409.8	1,084.9	1,109.1	W	4,538.1	W	5,379.0
June	89.9	89.9	W	W	W	439.5	1,115.2	1,139.0	W	4,627.3	W	5,403.9
July	91.5	91.6	W	W	W	484.6	1,126.5	1,150.0	W	4,755.3	W	5,315.6
August	90.7	90.7	W	W	W	498.1	1,117.9	1,142.0	W	4,920.7	W	5,508.4
September	84.5	85.2	W	362.3	W	429.9	1,057.1	1,081.3	W	4,490.9	W	5,299.9
October	86.6	86.6	W	327.4	W	389.6	1,105.5	1,125.1	W	4,331.4	W	5,160.1
November	85.4	85.7	W	328.7	W	393.6	1,124.6	1,143.7	W	4,342.5	W	5,152.6
December	88.3	88.4	W	354.6	W	416.2	1,142.2	1,164.0	W	4,271.5	W	5,156.5
1996 Average	**93.4**	**93.5**	**W**	**366.7**	**W**	**432.4**	**1,126.6**	**1,150.2**	**W**	**4,327.6**	**W**	**5,089.7**
Missouri												
January	108.1	108.8	148.1	663.9	–	812.0	766.5	776.0	W	4,318.3	W	5,104.9
February	112.3	113.2	152.0	682.4	–	834.3	815.8	825.3	W	4,426.0	W	5,296.0
March	105.5	106.2	141.4	634.4	–	775.8	835.9	843.4	W	4,518.7	W	5,384.2
April	100.2	100.7	124.8	614.7	–	739.5	862.3	869.4	W	4,946.2	W	5,725.2
May	97.0	97.5	120.4	580.7	–	701.0	868.6	878.5	672.5	4,824.2	237.0	5,733.6
June	98.9	99.4	122.3	601.5	–	723.8	877.2	891.1	670.0	4,840.6	313.9	5,824.4
July	97.3	99.2	123.5	667.9	–	791.5	854.3	874.2	675.8	5,175.1	142.1	5,993.0
August	98.6	101.1	117.4	W	W	758.0	853.5	875.0	639.7	4,899.4	138.2	5,677.3
September	96.8	99.1	W	W	–	672.0	841.8	864.1	W	4,475.0	W	5,275.6
October	93.6	96.0	W	W	–	657.5	840.2	865.6	W	4,394.6	W	5,154.4
November	91.0	93.3	W	519.7	W	645.9	857.4	880.7	W	4,449.7	W	5,153.7
December	89.2	91.4	W	W	–	598.4	843.5	869.3	W	4,203.9	W	4,854.4
1996 Average	**99.0**	**100.4**	**W**	**599.0**	**W**	**725.5**	**843.1**	**859.4**	**665.0**	**4,623.1**	**143.3**	**5,431.4**

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Nebraska												
January	140.8	142.6	136.5	W	W	1,734.0	2.4	2.4	W	W	–	49.9
February	140.2	142.4	126.6	W	W	1,884.8	2.5	2.5	W	W	–	48.1
March	136.7	138.5	133.5	W	W	1,704.1	2.5	2.5	W	W	–	39.9
April	138.6	140.4	130.2	W	W	1,844.0	2.1	2.1	W	W	–	38.0
May	145.7	147.7	134.1	W	W	1,854.6	2.2	2.2	W	W	–	37.5
June	152.1	154.1	144.9	W	W	2,057.6	2.4	2.4	W	W	–	32.5
July	153.3	W	140.4	W	W	2,129.1	W	W	W	W	–	28.2
August	149.5	151.0	131.0	1,838.2	–	1,969.2	1.5	1.5	W	W	–	26.5
September	139.8	142.1	132.5	W	W	1,881.8	2.0	2.0	W	W	–	17.5
October	140.6	142.6	128.4	W	W	1,980.5	1.9	1.9	W	W	–	21.7
November	136.6	138.1	W	1,669.7	W	1,811.8	2.0	2.0	W	W	–	24.5
December	112.9	115.0	131.8	W	W	1,806.3	2.4	2.4	W	W	–	27.7
1996 Average	**140.6**	**142.4**	**133.3**	**W**	**W**	**1,888.1**	**2.2**	**2.2**	**W**	**W**	**–**	**32.6**
North Dakota												
January	W	W	W	W	–	744.3	W	W	W	W	–	W
February	W	W	W	W	–	743.4	W	W	W	W	–	W
March	W	4.2	W	W	–	744.8	W	W	W	W	–	W
April	W	4.6	W	W	–	844.0	W	W	W	W	–	W
May	W	4.8	W	W	–	950.9	W	W	W	W	–	W
June	W	5.6	W	W	–	914.6	W	W	W	W	–	W
July	W	5.1	W	W	–	1,022.5	W	W	W	W	–	W
August	W	5.7	W	W	–	1,043.0	W	W	W	W	–	W
September	W	4.4	W	W	–	908.4	W	W	W	W	–	W
October	W	3.5	W	W	–	887.8	W	W	W	W	–	W
November	W	4.2	NA	831.3	–	910.0	W	W	W	W	–	W
December	W	3.9	W	W	–	801.3	W	W	W	W	–	W
1996 Average	**W**	**4.9**	**W**	**W**	**–**	**876.8**	**W**	**W**	**W**	**W**	**–**	**W**
Ohio												
January	3,102.8	3,256.0	W	3,609.7	W	5,649.5	899.2	931.4	W	W	–	807.5
February	3,232.4	3,391.5	2,006.2	W	W	6,082.1	927.9	960.0	W	W	–	858.0
March	3,460.4	3,613.6	2,086.4	W	W	6,028.8	930.0	957.5	W	W	–	823.7
April	3,597.3	3,774.5	W	4,155.4	W	6,421.5	873.3	903.6	W	W	–	798.6
May	3,858.5	4,051.5	W	4,363.6	W	6,823.9	872.1	907.0	W	W	–	790.0
June	3,914.7	4,100.3	2,260.6	W	W	6,499.8	923.2	952.4	W	W	–	799.9
July	3,763.0	3,947.2	2,234.9	W	W	7,134.0	901.3	934.1	W	W	–	854.5
August	3,878.6	4,079.0	2,287.7	W	W	6,651.7	936.6	973.7	W	W	–	858.7
September	3,584.7	3,755.6	2,109.8	W	W	6,214.1	866.3	893.2	W	W	–	796.8
October	3,687.3	3,872.9	2,209.3	W	W	6,624.8	879.0	912.7	W	W	–	807.5
November	3,760.8	3,938.9	W	4,143.1	W	6,589.7	882.3	912.2	426.5	403.5	–	830.0
December	3,734.6	3,887.8	W	4,121.0	W	6,665.5	905.5	933.9	W	W	–	803.1
1996 Average	**3,632.5**	**3,807.1**	**2,153.6**	**W**	**W**	**6,451.0**	**899.7**	**931.0**	**W**	**W**	**–**	**819.0**
Oklahoma												
January	521.7	551.6	W	W	2,682.6	5,507.1	118.7	119.6	W	W	–	76.9
February	541.3	571.8	W	2,624.1	W	5,759.7	122.5	123.1	W	W	–	69.3
March	561.1	587.7	W	W	2,177.2	5,007.0	118.8	119.4	W	W	–	75.3
April	582.4	623.6	W	3,087.3	W	7,168.5	115.0	115.7	W	W	–	80.2
May	649.6	697.3	W	W	2,877.2	6,207.5	119.9	121.1	W	W	–	81.2
June	633.7	662.5	W	W	3,273.6	6,254.7	119.5	120.2	W	W	–	74.5
July	621.3	641.5	W	W	3,037.7	6,038.0	119.1	120.0	W	W	–	72.8
August	632.3	651.1	W	W	2,826.6	5,806.2	122.1	122.6	W	W	–	70.5
September	596.2	645.4	W	2,703.6	W	6,131.8	114.4	115.0	W	W	–	66.3
October	609.4	631.1	W	W	2,737.1	5,601.9	115.7	116.2	W	W	–	67.0
November	609.3	721.2	W	W	2,388.5	5,227.9	114.2	115.5	W	W	–	73.9
December	638.3	681.5	W	2,891.2	W	6,956.6	117.1	117.5	W	W	–	75.6
1996 Average	**600.0**	**639.0**	**W**	**W**	**3,038.4**	**5,971.0**	**118.1**	**118.8**	**W**	**W**	**–**	**73.6**

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Nebraska												
January	16.0	16.0	W	W	–	127.3	159.2	161.0	165.3	W	W	1,911.1
February	15.7	15.7	W	W	–	133.5	158.4	160.6	155.1	W	W	2,066.4
March	14.1	14.1	W	W	–	122.3	153.3	155.2	160.2	W	W	1,866.4
April	12.5	12.5	W	W	–	117.7	153.2	155.0	154.6	W	W	1,999.8
May	12.7	12.7	W	W	–	123.5	160.6	162.6	157.7	W	W	2,015.6
June	13.7	13.7	W	W	–	133.9	168.2	170.2	170.4	W	W	2,224.0
July	W	13.6	W	W	–	149.2	169.0	170.4	167.3	W	W	2,306.5
August	14.7	14.7	W	W	–	154.5	165.8	167.3	155.3	1,994.9	–	2,150.2
September	12.4	12.4	W	W	–	127.7	154.2	156.5	157.2	W	W	2,027.0
October	12.2	12.2	W	W	–	119.7	154.7	156.6	151.0	W	W	2,121.9
November	11.0	11.0	W	W	–	110.9	149.5	151.0	NA	W	W	1,947.3
December	9.5	9.5	W	W	–	118.9	124.7	126.8	155.2	W	W	1,952.9
1996 Average	**13.2**	**13.2**	**W**	**W**	**–**	**128.3**	**155.9**	**157.7**	**158.4**	**W**	**W**	**2,049.0**
North Dakota												
January	W	W	W	46.6	–	W	W	8.4	W	W	–	836.5
February	W	W	W	42.8	–	W	W	7.6	W	W	–	830.3
March	W	W	W	38.4	–	W	W	5.4	W	W	–	823.1
April	W	W	W	36.8	–	W	W	5.6	W	W	–	915.9
May	W	W	W	37.2	–	W	W	5.7	W	W	–	1,024.0
June	W	W	W	40.3	–	W	W	6.4	W	W	–	991.7
July	W	W	W	54.0	–	W	W	5.8	W	W	–	1,118.3
August	W	W	W	45.4	–	W	W	6.6	W	W	–	1,124.2
September	W	W	W	41.1	–	W	W	4.8	W	W	–	990.0
October	W	W	W	39.1	–	W	W	4.1	W	W	–	963.0
November	W	W	W	40.7	–	W	W	5.1	W	W	–	991.1
December	W	W	W	39.0	–	W	W	4.7	W	W	–	874.8
1996 Average	**W**	**W**	**W**	**41.8**	**–**	**W**	**W**	**5.8**	**W**	**W**	**–**	**957.4**
Ohio												
January	705.9	733.7	603.8	W	W	1,338.4	4,708.0	4,921.1	W	4,671.0	W	7,795.5
February	718.6	743.1	650.4	754.0	–	1,404.4	4,878.8	5,094.6	W	4,846.9	W	8,344.5
March	628.2	652.5	569.3	646.4	–	1,215.7	5,018.6	5,223.7	W	4,808.4	W	8,068.2
April	541.7	566.1	535.3	W	W	1,197.5	5,012.2	5,244.2	W	5,144.0	W	8,417.6
May	528.3	557.4	502.6	W	W	1,151.6	5,258.9	5,515.9	W	5,349.9	W	8,765.5
June	606.0	630.3	541.7	677.3	–	1,219.0	5,444.0	5,683.0	W	4,991.6	W	8,518.7
July	610.6	636.7	560.2	798.9	–	1,359.2	5,274.9	5,518.0	W	5,550.5	W	9,347.6
August	640.3	665.8	569.9	793.9	–	1,363.8	5,455.5	5,718.5	W	5,495.5	W	8,874.2
September	560.5	582.9	515.7	702.7	–	1,218.4	5,011.5	5,231.8	W	5,123.1	W	8,229.3
October	549.0	573.6	527.4	738.8	–	1,266.2	5,115.2	5,359.2	W	5,344.0	W	8,698.4
November	517.0	541.8	W	649.1	W	1,185.6	5,160.2	5,392.9	3,108.4	5,195.7	301.2	8,605.3
December	560.0	582.4	491.4	W	W	1,178.7	5,200.0	5,404.1	W	5,187.7	W	8,647.2
1996 Average	**597.0**	**622.0**	**546.0**	**702.5**	**9.6**	**1,258.0**	**5,129.2**	**5,360.0**	**W**	**5,144.3**	**W**	**8,527.9**
Oklahoma												
January	116.3	122.7	W	579.0	W	763.6	756.7	794.0	W	3,415.7	W	6,347.6
February	115.8	122.6	W	557.6	W	795.7	779.7	817.5	W	W	3,304.3	6,624.7
March	112.3	118.4	W	540.6	W	655.4	792.2	825.5	W	3,376.4	W	5,737.7
April	103.1	114.0	W	533.7	W	669.7	800.5	853.3	W	W	4,143.5	7,918.4
May	104.0	116.1	W	522.4	W	634.6	873.5	934.4	W	3,864.6	W	6,923.4
June	106.7	114.7	W	493.5	W	566.1	859.9	897.3	W	3,479.3	W	6,895.4
July	108.0	111.7	W	513.4	W	726.7	848.4	873.1	W	3,516.3	W	6,837.5
August	109.1	111.7	W	500.7	W	716.8	863.5	885.5	W	3,482.8	W	6,593.5
September	102.2	114.8	W	447.8	W	626.5	812.8	875.2	W	W	3,545.8	6,824.6
October	102.3	105.7	W	461.7	W	583.6	827.4	853.1	W	3,331.9	W	6,252.5
November	97.4	104.2	W	423.2	W	510.3	820.9	940.9	W	3,277.5	W	5,812.1
December	100.8	101.3	W	444.0	W	552.6	856.2	900.3	W	W	4,111.0	7,584.8
1996 Average	**106.5**	**113.1**	**W**	**501.4**	**W**	**650.0**	**824.6**	**870.9**	**W**	**3,442.6**	**W**	**6,694.6**

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
South Dakota												
January	W	W	30.5	839.4	–	869.9	W	W	W	W	–	W
February	W	W	30.8	833.3	–	864.1	W	W	W	W	–	W
March	W	18.5	30.0	807.8	–	837.7	W	W	W	W	–	W
April	W	17.8	34.1	926.4	–	960.5	W	W	W	W	–	W
May	W	W	36.6	993.1	–	1,029.7	–	–	W	W	–	W
June	W	W	40.5	1,157.8	–	1,198.3	–	–	W	W	–	W
July	W	W	46.1	1,258.8	–	1,304.9	–	–	W	W	–	W
August	18.2	19.2	41.5	1,180.8	–	1,222.3	–	–	W	W	–	W
September	W	17.4	35.1	977.5	–	1,012.6	W	W	W	W	–	W
October	W	18.2	34.3	1,040.7	–	1,075.0	W	W	W	W	–	W
November	W	16.6	32.4	953.6	–	986.0	W	W	W	W	–	W
December	W	16.5	27.0	910.2	–	937.1	W	W	W	2.6	–	W
1996 Average	**W**	**18.1**	**34.9**	**990.7**	**–**	**1,025.6**	**W**	**W**	**W**	**2.3**	**–**	**W**
Tennessee												
January	756.3	776.6	W	3,913.0	W	4,400.4	281.6	284.6	W	W	–	1,162.4
February	770.3	793.0	W	4,216.2	W	4,698.5	281.1	283.6	W	W	–	1,176.7
March	829.7	852.5	W	4,345.9	W	4,934.0	299.7	303.4	W	W	–	1,290.1
April	875.6	901.7	W	4,826.6	W	5,498.0	291.0	294.5	W	W	–	1,261.8
May	932.2	953.6	W	5,225.9	W	5,852.5	290.7	293.4	W	W	–	1,269.8
June	912.4	929.0	W	5,313.1	W	5,935.4	294.0	295.9	W	W	–	1,263.6
July	858.1	873.6	W	5,262.6	W	5,940.5	282.3	283.7	W	W	–	1,319.6
August	926.4	956.9	W	5,314.2	W	5,968.3	297.6	298.9	W	W	–	1,299.6
September	865.7	892.4	W	4,790.5	W	5,442.1	281.0	282.0	W	W	–	1,178.9
October	884.7	915.7	W	4,921.8	W	5,640.5	291.5	294.5	W	W	–	1,218.0
November	876.2	904.1	W	4,997.6	W	5,691.2	291.6	294.0	W	W	–	1,253.6
December	901.9	930.5	W	4,764.4	W	5,447.6	297.2	299.7	W	W	–	1,201.8
1996 Average	**866.1**	**890.3**	**W**	**4,825.9**	**W**	**5,456.2**	**290.0**	**292.4**	**W**	**W**	**–**	**1,241.7**
Wisconsin												
January	575.3	581.0	373.3	3,645.4	–	4,018.7	102.5	102.6	97.2	268.6	–	365.8
February	564.9	569.4	381.4	3,751.7	–	4,133.1	98.6	98.7	98.2	290.7	–	389.0
March	599.4	605.3	395.7	3,786.3	–	4,181.9	91.7	91.8	W	W	–	348.1
April	614.9	619.2	385.9	4,031.0	–	4,416.9	84.8	85.0	W	W	–	329.9
May	651.0	656.7	401.1	4,395.8	–	4,796.9	80.4	80.5	82.9	257.5	–	340.4
June	654.0	659.8	387.3	4,454.9	–	4,842.2	83.0	83.2	81.0	254.5	–	335.5
July	668.4	673.9	427.2	4,683.2	–	5,110.4	89.2	89.3	90.1	278.1	–	368.2
August	653.9	660.2	399.8	W	W	5,173.6	87.9	87.9	W	W	–	373.7
September	592.4	597.1	396.7	4,358.8	–	4,755.6	81.7	81.9	79.4	260.7	–	340.1
October	619.4	624.8	400.8	4,495.8	–	4,896.7	82.1	82.3	84.0	256.6	–	340.7
November	628.2	632.7	W	4,507.4	W	4,915.9	80.1	80.2	W	W	–	322.3
December	615.7	620.0	390.8	4,320.4	–	4,711.2	79.8	79.9	81.1	247.7	–	328.8
1996 Average	**620.1**	**625.3**	**W**	**4,268.5**	**W**	**4,664.9**	**86.8**	**86.9**	**W**	**W**	**–**	**348.5**
PAD District III												
January	4,805.6	5,019.0	1,601.5	23,916.2	11,966.7	37,484.5	1,527.3	1,571.4	600.3	3,819.8	–	4,420.1
February	4,712.4	4,978.9	1,649.4	25,419.3	13,775.3	40,844.1	1,502.0	1,549.0	621.6	3,952.6	–	4,574.2
March	4,795.2	5,057.5	W	24,319.9	W	39,745.2	1,557.4	1,596.6	W	4,121.4	W	4,808.8
April	5,374.8	5,604.3	1,791.7	26,453.4	19,882.6	48,127.7	1,623.0	1,665.9	647.3	4,063.8	–	4,711.1
May	5,917.3	6,118.9	1,865.3	28,277.3	17,089.0	47,231.5	1,633.4	1,670.2	640.4	4,022.4	–	4,662.8
June	5,741.6	5,948.2	1,850.3	26,811.7	22,388.9	51,051.0	1,623.2	1,664.6	629.3	3,888.8	–	4,518.1
July	6,072.5	6,284.0	1,851.2	27,814.9	21,450.8	51,116.9	1,693.3	1,736.0	634.4	4,045.6	–	4,680.0
August	5,656.2	5,883.6	1,887.5	W	W	44,747.5	1,600.6	1,641.9	639.5	W	W	4,682.1
September	5,512.8	5,710.0	1,813.7	25,957.5	14,133.5	41,904.8	1,556.2	1,594.1	614.5	3,769.4	–	4,383.9
October	5,987.2	6,250.5	1,869.5	26,605.2	13,998.1	42,472.8	1,660.2	1,698.0	631.5	3,935.5	–	4,566.9
November	5,623.2	5,868.7	1,887.3	26,191.4	17,141.7	45,220.4	1,566.3	1,608.4	634.1	3,852.3	–	4,486.3
December	5,975.7	6,292.5	1,858.6	26,305.5	19,189.8	47,353.9	1,635.0	1,675.2	625.7	W	W	4,461.5
1996 Average	**5,518.4**	**5,755.2**	**1,806.2**	**26,313.6**	**16,657.0**	**44,776.8**	**1,598.7**	**1,639.8**	**631.1**	**W**	**W**	**4,580.3**

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
South Dakota												
January	1.0	1.0	W	W	–	W	W	19.1	41.9	908.4	–	950.4
February	1.0	1.0	W	W	–	W	W	18.3	41.6	896.1	–	937.7
March	0.8	W	W	W	–	W	W	19.4	39.7	863.0	–	902.7
April	0.8	W	W	W	–	W	W	18.6	44.3	979.4	–	1,023.7
May	W	W	W	W	–	W	W	19.6	46.9	1,054.1	–	1,101.0
June	W	W	W	W	–	W	W	20.1	52.5	1,232.8	–	1,285.3
July	W	W	W	W	–	W	W	21.2	59.8	1,356.0	–	1,415.8
August	W	1.0	W	W	–	W	W	20.2	53.0	1,275.4	–	1,328.3
September	0.8	W	W	W	–	W	W	18.2	46.0	1,039.9	–	1,085.9
October	W	W	W	W	–	W	W	19.1	43.9	1,100.7	–	1,144.7
November	W	W	W	W	–	W	W	17.4	43.1	1,005.3	–	1,048.4
December	W	W	W	54.7	–	W	W	17.4	35.5	967.5	–	1,003.0
1996 Average	**W**	**W**	**W**	**64.4**	**–**	**W**	**W**	**19.0**	**45.7**	**1,057.3**	**–**	**1,103.0**
Tennessee												
January	287.8	292.4	W	W	–	1,748.7	1,325.7	1,353.6	W	6,568.7	W	7,311.5
February	302.8	308.3	W	W	–	1,811.1	1,354.2	1,384.9	W	6,935.6	W	7,686.3
March	286.0	292.1	W	W	–	1,820.4	1,415.5	1,447.9	W	7,184.5	W	8,044.5
April	255.0	260.4	W	W	–	1,737.2	1,421.6	1,456.6	W	7,573.3	W	8,497.0
May	261.8	266.7	W	W	–	1,666.4	1,484.7	1,513.7	W	7,907.1	W	8,788.7
June	271.4	274.6	W	W	–	1,679.0	1,477.7	1,499.5	W	8,001.6	W	8,877.9
July	266.3	269.9	W	W	–	1,794.7	1,406.6	1,427.3	W	8,116.8	W	9,054.9
August	282.3	291.1	W	W	–	1,734.5	1,506.3	1,546.9	W	8,098.1	W	9,002.5
September	263.7	270.6	W	W	–	1,656.4	1,410.4	1,445.0	W	7,381.4	W	8,277.5
October	257.9	265.5	W	W	–	1,701.8	1,434.1	1,475.7	W	7,594.6	W	8,560.4
November	246.7	253.9	W	W	–	1,698.9	1,414.5	1,452.1	W	7,703.6	W	8,643.7
December	253.5	260.9	W	W	–	1,579.4	1,452.6	1,491.2	W	7,321.8	W	8,228.9
1996 Average	**269.5**	**275.5**	**W**	**W**	**–**	**1,718.8**	**1,425.7**	**1,458.2**	**W**	**7,534.1**	**W**	**8,416.7**
Wisconsin												
January	91.2	91.5	106.6	669.0	–	775.5	769.0	775.1	577.1	4,583.0	–	5,160.0
February	91.2	91.9	111.3	715.4	–	826.8	754.7	760.0	591.0	4,757.8	–	5,348.8
March	76.3	76.5	W	W	–	633.5	767.4	773.6	586.5	4,576.9	–	5,163.5
April	66.7	67.2	W	W	–	559.2	766.4	771.4	556.7	4,749.4	–	5,306.0
May	63.5	63.8	80.5	522.2	–	602.6	794.9	801.0	564.5	5,175.4	–	5,739.9
June	67.1	67.3	79.4	557.3	–	636.7	804.1	810.3	547.7	5,266.7	–	5,814.4
July	75.3	75.8	88.8	638.3	–	727.1	832.9	839.0	606.1	5,599.5	–	6,205.6
August	78.2	78.2	82.9	681.6	–	764.5	819.9	826.3	W	5,740.3	W	6,311.9
September	72.9	72.9	80.5	559.9	–	640.4	747.0	751.9	556.6	5,179.4	–	5,736.1
October	71.2	71.2	77.2	589.4	–	666.6	772.6	778.2	562.1	5,341.9	–	5,904.0
November	66.6	67.0	W	W	–	586.8	774.9	779.8	W	5,267.3	W	5,825.0
December	65.6	65.6	71.6	526.4	–	598.0	761.1	765.5	543.5	5,094.5	–	5,638.0
1996 Average	**73.8**	**74.0**	**W**	**W**	**–**	**668.0**	**780.6**	**786.2**	**W**	**5,112.9**	**W**	**5,681.3**
PAD District III												
January	1,578.8	1,635.2	838.5	6,264.5	1,978.8	9,081.7	7,911.7	8,225.6	3,040.4	34,000.4	13,945.5	50,986.3
February	1,561.6	1,614.1	861.8	6,346.4	2,059.8	9,268.0	7,776.1	8,142.0	3,132.9	35,718.3	15,835.1	54,686.3
March	1,521.2	1,568.7	834.6	6,302.5	1,444.2	8,581.3	7,873.7	8,222.8	3,229.6	34,743.7	15,162.0	53,135.3
April	1,436.4	1,485.8	789.4	6,014.3	1,227.9	8,031.6	8,434.3	8,756.0	3,228.4	36,531.5	21,110.6	60,870.4
May	1,389.2	1,432.8	745.5	5,678.3	1,556.0	7,979.8	8,939.8	9,221.9	3,251.1	37,978.0	18,645.0	59,874.1
June	1,401.1	1,444.0	756.5	5,676.9	1,570.4	8,003.8	8,765.8	9,056.7	3,236.2	36,377.4	23,959.3	63,572.9
July	1,474.6	1,521.1	774.8	6,059.2	1,525.4	8,359.4	9,240.4	9,541.2	3,260.4	37,919.7	22,976.2	64,156.3
August	1,427.7	1,473.3	785.9	6,032.3	1,782.0	8,600.2	8,684.5	8,998.7	3,312.9	37,653.8	17,063.1	58,029.8
September	1,380.0	1,423.3	762.7	5,506.3	1,298.0	7,567.1	8,449.0	8,727.3	3,190.9	35,233.2	15,431.5	53,855.7
October	1,455.0	1,495.6	769.8	5,716.3	2,230.2	8,716.2	9,102.4	9,444.1	3,270.8	36,256.9	16,228.3	55,756.0
November	1,349.7	1,388.4	756.0	5,488.0	1,095.3	7,339.3	8,539.2	8,865.4	3,277.4	35,531.7	18,237.0	57,046.0
December	1,394.1	1,436.5	738.2	W	W	9,195.8	9,004.8	9,404.3	3,222.5	35,596.1	22,192.5	61,011.2
1996 Average	**1,447.4**	**1,493.2**	**784.3**	**W**	**W**	**8,396.1**	**8,564.6**	**8,888.2**	**3,221.5**	**36,132.9**	**18,398.8**	**57,753.2**

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Alabama												
January	192.1	217.5	W	2,920.5	W	3,076.0	73.0	83.1	W	W	–	606.5
February	193.8	222.4	66.9	W	W	2,995.9	73.5	84.5	W	W	–	657.0
March	211.0	241.3	W	2,932.4	W	3,099.6	79.9	89.5	W	W	–	668.6
April	220.6	251.1	78.9	W	W	3,420.4	79.5	88.5	W	W	–	707.4
May	226.2	261.6	83.7	W	W	3,543.4	76.2	86.2	W	W	–	675.2
June	215.1	242.7	76.4	W	W	3,447.2	75.3	84.1	W	W	–	596.3
July	227.2	252.1	W	3,448.4	W	3,643.9	77.2	84.2	W	W	–	632.6
August	235.0	261.2	76.0	W	W	3,672.6	77.9	84.6	33.5	576.8	–	610.3
September	213.6	237.7	W	3,255.2	W	3,384.5	75.1	81.2	W	W	–	641.3
October	217.6	245.1	76.9	W	W	3,504.2	75.6	81.7	W	W	–	693.7
November	211.9	234.8	W	3,280.1	W	3,463.3	73.9	80.3	W	W	–	680.6
December	220.3	248.3	W	3,332.1	W	3,517.8	66.2	73.3	W	W	–	704.8
1996 Average	**215.5**	**243.1**	**75.1**	**W**	**W**	**3,399.3**	**75.3**	**83.4**	**W**	**W**	**–**	**656.2**
Arkansas												
January	166.8	174.7	W	2,186.9	W	2,547.3	46.2	46.2	W	W	–	306.4
February	173.7	181.9	W	2,294.1	W	2,871.3	47.8	48.1	W	W	–	307.9
March	184.8	192.8	W	2,389.0	W	2,616.7	49.6	49.6	W	W	–	324.2
April	195.8	205.1	W	2,442.8	W	2,743.7	47.7	47.9	W	W	–	326.0
May	213.4	220.3	W	2,685.3	W	2,977.2	48.8	48.9	W	W	–	341.5
June	210.1	217.8	W	2,671.1	W	2,978.8	49.3	49.6	W	W	–	349.0
July	207.1	213.2	W	2,688.2	W	2,921.2	49.1	49.1	W	W	–	340.0
August	200.5	204.4	W	W	426.8	3,104.6	47.9	48.0	W	W	–	337.5
September	187.2	189.5	W	2,523.1	W	2,987.9	45.9	46.0	W	W	–	316.4
October	189.9	194.6	W	2,596.3	W	2,909.3	45.4	45.6	W	W	–	328.5
November	189.4	192.7	W	2,518.0	W	2,857.8	45.0	45.0	W	W	–	317.3
December	203.3	207.1	W	2,535.2	W	3,011.8	46.3	46.3	W	W	–	298.5
1996 Average	**193.6**	**199.6**	**W**	**W**	**335.9**	**2,877.1**	**47.4**	**47.5**	**W**	**W**	**–**	**324.5**
Louisiana												
January	360.9	383.2	W	2,590.8	W	4,295.1	151.5	158.0	W	W	–	631.9
February	369.5	392.7	W	2,699.6	W	4,079.4	154.9	161.6	99.7	567.4	–	667.2
March	390.3	414.3	226.8	2,767.9	2,129.9	5,124.6	161.4	168.6	107.4	592.6	–	700.1
April	412.9	437.3	259.9	2,883.6	1,773.9	4,917.4	162.9	169.8	119.3	571.8	–	691.1
May	427.1	452.8	276.2	2,948.3	608.9	3,833.4	157.6	164.1	121.2	593.4	–	714.6
June	409.5	434.5	W	2,782.2	W	4,393.8	154.9	162.3	112.4	566.7	–	679.1
July	416.4	438.6	W	2,936.6	W	4,751.5	158.0	165.3	112.6	602.9	–	715.6
August	411.8	436.0	261.6	2,902.2	922.6	4,086.4	155.8	162.5	114.2	597.4	–	711.5
September	395.5	419.2	W	2,738.4	W	4,768.5	151.7	158.5	110.7	553.4	–	664.2
October	426.4	449.8	254.6	3,000.4	939.3	4,194.3	160.5	167.2	112.0	598.3	–	710.3
November	424.9	449.4	W	2,868.5	W	4,624.6	158.2	165.2	109.6	576.7	–	686.3
December	433.6	458.6	255.9	3,060.6	1,993.5	5,310.1	161.0	167.7	110.0	569.9	–	680.0
1996 Average	**406.7**	**430.7**	**247.5**	**2,849.4**	**1,435.6**	**4,532.5**	**157.4**	**164.2**	**110.4**	**577.5**	**–**	**687.8**
Mississippi												
January	63.5	78.4	9.8	W	W	2,279.7	16.8	20.2	W	W	–	377.6
February	67.4	85.1	9.2	1,867.7	414.0	2,290.9	18.2	21.7	W	W	–	378.1
March	72.2	88.9	10.7	1,962.0	612.8	2,585.6	19.4	22.9	4.4	390.9	–	395.3
April	75.7	94.5	10.5	2,171.5	612.6	2,794.7	19.1	23.5	4.0	405.9	–	409.9
May	82.2	102.3	11.7	2,238.5	531.4	2,781.6	19.5	22.6	4.6	397.1	–	401.8
June	80.9	98.9	12.7	2,130.8	544.4	2,687.9	19.6	22.9	W	W	–	375.4
July	78.6	99.5	12.4	W	W	3,245.0	19.6	22.9	4.4	400.1	–	404.5
August	78.7	99.6	10.8	2,277.5	662.0	2,950.4	20.5	24.0	3.8	399.7	–	403.5
September	71.6	94.6	10.8	W	W	2,468.4	17.7	22.3	3.7	355.1	–	358.8
October	75.4	96.5	9.9	2,247.6	550.8	2,808.3	18.6	22.2	3.6	365.8	–	369.4
November	77.4	100.1	10.2	W	W	2,857.5	19.4	23.3	3.9	353.2	–	357.1
December	81.2	103.2	W	2,145.5	W	2,440.6	20.0	23.3	W	W	–	362.3
1996 Average	**75.4**	**95.2**	**10.5**	**2,121.5**	**552.4**	**2,684.5**	**19.0**	**22.6**	**3.9**	**379.0**	**–**	**382.9**

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Alabama												
January	75.6	83.0	W	W	–	1,165.7	340.8	383.6	W	4,619.6	W	4,848.3
February	81.3	90.3	38.8	1,091.5	–	1,130.3	348.7	397.2	W	4,575.6	W	4,783.2
March	81.2	89.4	40.9	1,094.0	–	1,134.9	372.1	420.2	151.4	W	W	4,903.2
April	71.0	78.8	W	W	–	1,107.6	371.0	418.4	155.3	W	W	5,235.3
May	74.4	82.5	W	W	–	1,050.0	376.7	430.3	158.3	W	W	5,268.5
June	80.2	88.2	35.6	998.5	–	1,034.1	370.6	414.9	W	4,833.0	W	5,077.6
July	86.4	93.0	34.7	1,070.9	–	1,105.6	390.7	429.3	144.3	W	W	5,382.2
August	74.5	80.7	35.9	1,111.8	–	1,147.7	387.5	426.4	145.4	W	W	5,430.6
September	66.0	71.8	33.7	999.2	–	1,032.9	354.7	390.7	135.7	W	W	5,058.6
October	66.2	71.9	W	W	–	1,056.4	359.5	398.7	146.3	W	W	5,254.3
November	60.7	67.1	34.7	974.3	–	1,009.1	346.5	382.2	146.5	W	W	5,152.9
December	61.9	68.5	W	W	–	1,001.9	348.4	390.0	W	4,971.6	W	5,224.5
1996 Average	**73.3**	**80.4**	**36.7**	**1,044.8**	**–**	**1,081.5**	**364.1**	**406.9**	**W**	**4,894.0**	**W**	**5,136.9**
Arkansas												
January	35.0	36.4	W	W	–	620.6	247.9	257.3	W	3,098.1	W	3,474.3
February	36.7	38.2	W	W	–	651.1	258.1	268.2	W	3,235.3	W	3,830.3
March	35.4	37.0	W	W	W	646.5	269.9	279.4	W	3,336.4	W	3,587.4
April	32.5	33.9	W	W	–	588.0	276.1	286.9	W	3,340.5	W	3,657.6
May	31.7	33.0	W	W	–	585.5	293.8	302.3	W	3,596.3	W	3,904.2
June	32.8	34.0	W	W	–	596.5	292.2	301.4	W	3,601.2	W	3,924.3
July	32.9	33.5	W	W	–	616.5	289.1	295.8	W	3,628.1	W	3,877.7
August	32.6	32.6	W	591.8	W	613.8	281.0	285.0	W	3,572.9	W	4,055.9
September	31.2	31.2	W	W	–	570.4	264.3	266.7	W	3,395.6	W	3,874.7
October	30.8	30.9	W	W	–	574.1	266.1	271.2	W	3,484.9	W	3,811.8
November	29.1	29.1	W	W	W	568.2	263.5	266.8	W	3,361.3	W	3,743.3
December	29.3	29.6	W	W	W	537.8	278.8	283.0	W	3,338.0	W	3,848.2
1996 Average	**32.5**	**33.3**	**W**	**583.3**	**W**	**597.3**	**273.5**	**280.4**	**W**	**3,416.6**	**W**	**3,798.9**
Louisiana												
January	160.2	167.9	W	W	W	1,436.0	672.7	709.1	469.8	4,087.2	1,806.0	6,363.0
February	164.4	171.6	W	1,004.0	W	1,390.3	688.8	725.8	492.7	4,271.0	1,373.2	6,136.9
March	165.0	172.8	187.5	941.7	97.8	1,227.0	716.7	755.7	521.7	4,302.3	2,227.7	7,051.7
April	152.2	159.4	201.7	889.6	250.2	1,341.5	728.0	766.5	580.9	4,345.0	2,024.1	6,949.9
May	143.2	149.5	198.4	821.8	195.9	1,216.0	728.0	766.4	595.8	4,363.4	804.8	5,764.0
June	142.0	148.6	W	792.3	W	1,090.8	706.3	745.3	562.3	4,141.2	1,460.2	6,163.7
July	145.5	152.3	W	860.7	W	1,320.6	719.9	756.1	562.2	4,400.2	1,825.2	6,787.6
August	147.5	154.2	191.9	850.6	167.9	1,210.4	715.1	752.7	567.6	4,350.1	1,090.6	6,008.4
September	141.8	148.2	W	793.7	W	1,225.9	689.0	725.8	552.0	4,085.5	2,021.1	6,658.6
October	146.7	153.1	189.2	843.5	131.6	1,164.4	733.6	770.1	555.8	4,442.2	1,070.9	6,068.9
November	142.9	148.6	W	804.2	W	1,045.9	726.0	763.3	547.1	4,249.5	1,560.3	6,356.9
December	141.8	147.5	179.3	814.0	582.6	1,575.8	736.4	773.9	545.3	4,444.5	2,576.1	7,565.9
1996 Average	**149.4**	**156.1**	**188.4**	**864.4**	**218.0**	**1,270.8**	**713.5**	**751.0**	**546.2**	**4,291.2**	**1,653.7**	**6,491.1**
Mississippi												
January	15.3	18.9	W	642.1	W	808.8	95.7	117.5	17.9	W	W	3,466.1
February	15.6	19.1	W	W	W	679.4	101.3	125.9	17.0	W	W	3,348.4
March	16.3	20.5	3.9	660.0	84.2	748.1	107.9	132.4	19.0	3,012.9	697.0	3,728.9
April	14.6	18.0	3.4	670.1	–	673.5	109.4	136.0	18.0	3,247.5	612.6	3,878.1
May	14.2	18.1	3.5	583.9	179.0	766.4	115.8	142.9	19.9	3,219.5	710.3	3,949.8
June	14.6	18.3	W	W	W	701.6	115.1	140.1	20.8	W	W	3,764.9
July	14.6	18.9	3.8	W	W	695.4	112.8	141.2	20.5	3,270.9	1,053.4	4,344.8
August	15.0	19.3	3.2	617.5	135.5	756.2	114.2	143.0	17.8	3,294.8	797.5	4,110.1
September	13.6	19.3	3.1	W	W	620.6	102.9	136.1	17.6	2,964.0	466.2	3,447.8
October	13.8	19.0	2.9	578.2	178.2	759.3	107.8	137.7	16.4	3,191.6	729.0	3,937.0
November	13.8	18.0	3.5	W	W	678.9	110.6	141.4	17.6	3,088.4	787.5	3,893.5
December	14.2	19.3	W	W	W	670.6	115.5	145.8	11.9	3,072.5	389.1	3,473.5
1996 Average	**14.7**	**18.9**	**3.4**	**604.0**	**106.5**	**713.9**	**109.1**	**136.7**	**17.9**	**3,104.5**	**658.9**	**3,781.3**

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
New Mexico												
January	339.7	344.7	W	W	–	1,416.2	58.6	58.6	W	W	–	124.5
February	355.7	360.0	W	W	–	1,410.4	62.3	62.3	W	W	–	125.7
March	380.3	383.5	176.3	1,293.5	–	1,469.8	66.1	66.1	W	W	–	146.1
April	414.2	417.1	W	W	–	1,522.4	67.2	67.2	W	W	–	162.4
May	375.4	378.2	W	W	–	1,502.0	61.0	61.0	W	W	–	148.7
June	372.8	374.6	W	W	–	1,517.0	64.0	64.0	W	W	–	146.0
July	408.9	413.4	W	W	–	1,678.8	70.3	70.3	W	W	–	176.8
August	381.6	387.8	W	W	–	1,625.4	68.0	68.0	W	W	–	165.3
September	370.3	376.6	W	W	–	1,497.6	65.7	65.7	W	W	–	142.6
October	395.0	400.9	W	W	–	1,519.7	68.8	68.8	W	W	–	135.6
November	356.3	363.1	W	W	–	1,421.9	62.2	62.2	W	W	–	121.1
December	355.4	376.3	W	1,271.5	W	1,533.2	64.7	66.3	W	W	–	133.6
1996 Average	**375.5**	**381.4**	**W**	**1,322.8**	**W**	**1,510.3**	**64.9**	**65.1**	**W**	**W**	**–**	**144.2**
Texas												
January	3,682.5	3,820.5	1,141.4	13,046.6	9,682.3	23,870.3	1,181.1	1,205.3	434.7	1,938.5	–	2,373.2
February	3,552.4	3,736.8	1,165.6	14,461.4	11,569.2	27,196.2	1,145.4	1,171.0	452.3	1,986.0	–	2,438.3
March	3,556.5	3,736.6	1,229.4	12,975.1	10,644.4	24,848.9	1,180.9	1,199.9	467.5	W	W	2,574.6
April	4,055.7	4,199.2	1,251.0	14,379.5	17,098.6	32,729.2	1,246.6	1,269.0	453.2	1,961.1	–	2,414.3
May	4,592.9	4,703.7	1,290.2	15,700.0	15,603.8	32,594.0	1,270.4	1,287.4	443.8	1,937.3	–	2,381.1
June	4,453.2	4,579.7	1,287.7	14,623.6	20,114.8	36,026.2	1,260.1	1,281.7	444.4	1,928.0	–	2,372.3
July	4,734.3	4,867.3	1,289.3	14,989.9	18,597.3	34,876.5	1,319.1	1,344.4	447.0	1,963.5	–	2,410.5
August	4,348.5	4,494.6	1,320.4	14,882.7	13,105.1	29,308.2	1,230.5	1,254.8	456.5	W	W	2,453.9
September	4,274.6	4,392.5	1,274.0	14,065.4	11,458.4	26,797.9	1,200.0	1,220.4	437.4	1,823.2	–	2,260.6
October	4,683.0	4,863.5	1,314.4	14,114.1	12,108.6	27,537.1	1,291.3	1,312.5	450.2	1,879.3	–	2,329.4
November	4,363.4	4,528.6	1,322.8	14,134.0	14,538.4	29,995.2	1,207.6	1,232.3	452.4	1,871.6	–	2,324.0
December	4,681.8	4,899.1	1,302.3	13,960.6	16,277.5	31,540.5	1,276.8	1,298.3	W	1,807.0	W	2,282.3
1996 Average	**4,251.6**	**4,405.2**	**1,266.1**	**14,276.5**	**14,230.6**	**29,773.2**	**1,234.7**	**1,256.9**	**W**	**1,925.5**	**W**	**2,384.7**
PAD District IV												
January	1,413.3	1,476.3	580.5	W	W	5,358.5	477.7	485.0	W	W	–	752.4
February	1,427.9	1,522.7	637.3	W	W	5,447.6	487.3	504.7	W	W	–	806.7
March	1,439.1	1,568.4	W	5,147.3	W	5,807.6	484.0	506.9	W	W	–	827.8
April	1,586.2	1,709.9	763.6	W	W	6,210.3	538.9	581.3	W	W	–	766.7
May	1,537.0	1,640.2	749.1	W	W	6,301.4	498.0	517.5	W	W	–	715.1
June	1,587.0	1,685.5	798.4	W	W	6,835.9	532.7	548.1	W	W	–	806.1
July	1,659.8	1,769.0	758.2	W	W	7,399.3	569.6	590.2	W	W	–	914.4
August	1,576.7	1,676.1	763.4	W	W	7,346.7	548.9	567.5	W	W	–	918.0
September	1,513.2	1,618.3	738.3	5,762.5	–	6,500.8	531.1	553.2	W	W	–	808.6
October	1,567.3	1,668.3	766.4	W	W	6,251.2	546.1	566.1	W	W	–	780.6
November	1,514.3	1,623.9	W	5,047.0	W	5,817.3	532.2	552.9	194.3	602.5	–	796.8
December	1,563.9	1,656.5	W	4,955.2	W	5,673.7	554.4	575.0	186.8	588.6	–	775.4
1996 Average	**1,532.5**	**1,634.9**	**W**	**5,497.3**	**W**	**6,249.2**	**525.2**	**545.8**	**179.4**	**626.5**	**–**	**805.8**
Colorado												
January	1,121.3	1,122.0	W	1,781.9	W	2,096.2	355.5	355.5	W	W	–	291.2
February	1,119.0	1,119.4	W	1,831.0	W	2,031.5	356.2	356.2	77.7	248.9	–	326.5
March	1,102.4	1,103.1	W	1,932.8	W	2,144.1	343.9	343.9	W	W	–	306.1
April	1,209.7	1,210.4	W	1,998.5	W	2,190.6	391.1	391.1	W	W	–	286.6
May	1,186.1	1,186.2	W	2,098.8	W	2,319.3	373.1	373.1	W	W	–	304.7
June	1,202.0	1,203.0	W	2,133.8	W	2,349.8	393.2	393.2	W	W	–	323.9
July	1,279.2	1,280.8	219.2	W	W	2,614.2	426.6	426.6	81.9	276.0	–	357.9
August	1,207.2	1,209.4	208.9	2,514.6	–	2,723.5	407.3	407.3	77.6	285.0	–	362.6
September	1,174.0	1,176.1	200.4	2,194.1	–	2,394.5	396.6	396.6	76.8	254.1	–	330.9
October	1,228.4	1,232.0	W	1,941.6	W	2,185.7	410.3	410.3	W	W	–	300.0
November	1,181.4	1,183.8	202.0	W	W	2,212.1	393.8	393.8	81.1	243.4	–	324.5
December	1,246.6	1,248.2	W	1,961.0	W	2,195.0	419.9	419.9	77.0	240.1	–	317.0
1996 Average	**1,188.5**	**1,189.9**	**195.0**	**2,057.6**	**37.0**	**2,289.5**	**389.1**	**389.1**	**76.4**	**242.9**	**–**	**319.3**

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
New Mexico												
January	53.7	54.6	W	W	–	240.2	452.0	458.0	W	W	–	1,780.8
February	54.0	54.9	W	W	–	233.5	471.9	477.2	W	W	–	1,769.6
March	53.0	53.3	W	W	–	234.4	499.4	502.8	W	W	–	1,850.4
April	46.5	46.7	W	W	–	224.3	527.9	531.0	W	W	–	1,909.1
May	46.0	46.2	W	W	–	213.5	482.4	485.4	W	W	–	1,864.2
June	41.9	41.9	W	W	–	234.2	478.7	480.5	W	W	–	1,897.3
July	48.9	49.6	W	W	–	263.7	528.0	533.3	W	W	–	2,119.3
August	50.3	51.9	W	W	–	262.8	499.9	507.7	W	W	–	2,053.6
September	46.2	47.8	W	W	–	219.1	482.2	490.0	W	W	–	1,859.3
October	49.5	51.1	W	W	–	222.2	513.3	520.8	W	W	–	1,877.5
November	41.9	43.6	W	W	–	193.8	460.3	468.9	W	W	–	1,736.8
December	43.3	46.3	W	W	–	206.3	463.4	488.9	W	1,570.3	W	1,873.2
1996 Average	**47.9**	**49.0**	**W**	**W**	**–**	**229.1**	**488.4**	**495.5**	**W**	**1,655.4**	**W**	**1,883.6**
Texas												
January	1,239.0	1,274.4	594.2	2,698.8	1,517.4	4,810.4	6,102.6	6,300.2	2,170.3	17,683.9	11,199.7	31,053.9
February	1,209.6	1,239.9	612.1	2,750.8	1,820.5	5,183.3	5,907.4	6,147.7	2,229.9	19,198.2	13,389.8	34,817.9
March	1,170.3	1,195.7	577.8	W	W	4,590.3	5,907.7	6,132.2	2,274.7	17,805.4	11,933.7	32,013.8
April	1,119.5	1,149.0	523.2	2,595.9	977.7	4,096.8	6,421.8	6,617.2	2,227.4	18,936.5	18,076.3	39,240.3
May	1,079.7	1,103.5	484.4	2,482.8	1,181.2	4,148.4	6,943.0	7,094.6	2,218.4	20,120.1	16,785.0	39,123.5
June	1,089.7	1,113.1	505.2	2,520.1	1,321.3	4,346.7	6,803.0	6,974.5	2,237.3	19,071.7	21,436.1	42,745.2
July	1,146.3	1,173.8	520.5	2,660.0	1,177.2	4,357.6	7,199.7	7,385.5	2,256.8	19,613.4	19,774.5	41,644.7
August	1,107.9	1,134.5	531.2	W	W	4,609.3	6,686.9	6,883.9	2,308.1	19,433.1	14,630.2	36,371.4
September	1,081.2	1,105.0	514.4	2,398.0	985.8	3,898.2	6,555.9	6,717.9	2,225.8	18,286.6	12,444.2	32,956.6
October	1,147.8	1,169.6	521.1	2,498.4	1,920.4	4,939.9	7,122.1	7,345.5	2,285.7	18,491.7	14,029.0	34,806.4
November	1,061.3	1,081.9	515.6	2,425.1	902.7	3,843.4	6,632.3	6,842.9	2,290.8	18,430.7	15,441.1	36,162.6
December	1,103.6	1,125.3	W	2,431.6	W	5,203.3	7,062.3	7,322.7	2,251.0	18,199.2	18,575.7	39,026.0
1996 Average	**1,129.7**	**1,155.5**	**W**	**2,569.2**	**W**	**4,503.6**	**6,616.0**	**6,817.7**	**2,248.2**	**18,771.2**	**15,642.1**	**36,661.4**
PAD District IV												
January	418.8	439.5	179.2	1,185.1	–	1,364.3	2,309.8	2,400.8	W	6,407.9	W	7,475.2
February	441.2	475.0	W	1,222.2	W	1,429.7	2,356.4	2,502.4	W	6,647.1	W	7,683.9
March	404.0	438.2	W	W	–	1,481.1	2,327.1	2,513.5	W	7,059.3	W	8,116.5
April	354.5	386.5	220.5	1,179.1	–	1,399.5	2,479.7	2,677.7	W	7,211.8	W	8,376.6
May	316.5	342.0	169.3	965.0	–	1,134.2	2,351.5	2,499.7	W	7,036.8	W	8,150.7
June	353.5	377.7	W	1,165.4	W	1,365.7	2,473.3	2,611.3	W	7,822.1	W	9,007.8
July	373.2	404.6	W	1,401.1	W	1,599.3	2,602.6	2,763.8	W	8,730.1	W	9,912.9
August	364.3	390.4	201.0	1,389.4	–	1,590.4	2,490.0	2,634.0	W	8,677.2	W	9,855.0
September	343.0	374.5	W	W	–	1,363.3	2,387.3	2,546.0	1,112.8	7,559.8	–	8,672.6
October	337.2	366.4	W	1,101.7	W	1,290.9	2,450.6	2,600.7	W	7,142.5	W	8,322.7
November	319.4	347.3	W	1,025.4	W	1,208.9	2,365.9	2,524.1	W	6,674.8	W	7,823.0
December	318.2	345.3	W	1,029.8	W	1,214.9	2,436.5	2,576.8	W	6,573.7	W	7,664.0
1996 Average	**361.8**	**390.4**	**W**	**1,174.8**	**W**	**1,370.2**	**2,419.5**	**2,571.1**	**1,084.2**	**7,298.6**	**42.5**	**8,425.3**
Colorado												
January	308.1	308.3	W	W	–	433.1	1,784.9	1,785.8	W	2,368.5	W	2,820.5
February	324.7	325.2	W	374.9	W	442.5	1,799.9	1,800.8	W	2,454.8	W	2,800.5
March	288.0	288.3	W	W	–	459.9	1,734.3	1,735.2	W	2,563.4	W	2,910.1
April	245.6	245.9	55.5	407.2	–	462.7	1,846.4	1,847.3	311.4	W	W	2,939.9
May	232.9	233.8	53.4	375.2	–	428.6	1,792.0	1,793.1	316.1	W	W	3,052.6
June	251.5	251.9	W	393.0	W	464.0	1,846.6	1,848.1	336.7	W	W	3,137.6
July	272.5	272.7	63.0	W	W	531.2	1,978.2	1,980.1	364.0	W	W	3,503.4
August	264.7	265.0	58.2	489.1	–	547.3	1,879.2	1,881.7	344.6	3,288.7	–	3,633.4
September	252.7	253.1	54.6	433.2	–	487.7	1,823.3	1,825.9	331.7	2,881.4	–	3,213.1
October	246.3	246.5	W	372.5	W	436.2	1,885.0	1,888.8	322.2	W	W	2,921.9
November	225.2	225.4	56.0	W	W	404.0	1,800.4	1,803.1	339.1	W	W	2,940.7
December	228.3	228.7	W	343.4	W	403.2	1,894.9	1,896.8	W	2,544.4	W	2,915.3
1996 Average	**261.5**	**261.9**	**W**	**397.5**	**W**	**458.5**	**1,839.1**	**1,840.9**	**W**	**2,697.9**	**W**	**3,067.3**

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Idaho												
January	W	47.0	115.8	754.6	–	870.5	W	8.4	26.4	113.2	–	139.5
February	W	47.9	150.4	797.9	–	948.3	W	8.6	29.6	115.3	–	144.9
March	W	49.4	169.9	941.2	–	1,111.0	W	W	29.3	141.9	–	171.2
April	37.1	49.2	194.6	879.5	–	1,074.1	6.4	8.0	27.3	96.5	–	123.8
May	38.9	53.6	165.8	860.5	–	1,026.3	5.4	6.9	23.5	81.5	–	105.1
June	40.4	54.5	180.6	970.2	–	1,150.7	6.4	8.2	28.0	106.3	–	134.3
July	41.2	56.6	167.5	1,096.4	–	1,263.9	7.1	8.9	30.2	124.7	–	154.9
August	40.8	54.5	211.2	1,073.8	–	1,285.0	7.2	8.7	33.8	131.9	–	165.6
September	36.2	50.7	184.0	944.5	–	1,128.5	6.4	7.9	30.7	105.7	–	136.4
October	35.1	47.6	187.0	860.1	–	1,047.1	6.0	7.7	32.7	96.0	–	128.7
November	W	40.7	143.1	732.6	–	875.8	W	6.2	32.3	78.7	–	111.0
December	W	37.5	136.1	704.0	–	840.1	W	5.7	32.2	77.7	–	110.0
1996 Average	**W**	**49.1**	**167.2**	**885.1**	**–**	**1,052.3**	**W**	**7.9**	**29.7**	**105.8**	**–**	**135.5**
Montana												
January	W	12.4	W	W	–	796.8	W	W	W	W	–	67.5
February	W	12.3	W	W	–	812.9	W	W	W	W	–	67.9
March	W	12.2	W	W	–	837.3	W	W	W	W	–	67.9
April	W	14.6	W	W	–	1,010.4	W	W	W	W	–	73.6
May	W	15.9	W	W	–	1,072.5	W	W	W	W	–	62.1
June	W	17.4	W	W	–	1,174.3	W	W	W	W	–	83.5
July	W	19.8	W	W	–	1,316.6	W	W	W	W	–	W
August	W	19.6	W	W	–	1,237.2	W	W	W	W	–	W
September	W	16.0	W	W	–	1,066.3	W	W	W	W	–	W
October	W	15.5	W	W	–	1,046.9	W	W	W	W	–	66.5
November	W	13.4	W	W	–	957.4	W	W	W	W	–	70.8
December	W	12.1	W	W	–	873.6	W	W	W	W	–	62.9
1996 Average	**W**	**15.1**	**W**	**W**	**–**	**1,017.6**	**W**	**W**	**W**	**W**	**–**	**72.6**
Utah												
January	204.3	250.0	268.7	874.9	–	1,143.6	106.5	112.1	66.4	185.8	–	252.2
February	219.9	297.2	286.9	921.1	–	1,208.1	114.9	130.3	63.1	201.8	–	264.8
March	243.0	353.2	260.8	1,019.3	–	1,280.0	123.1	143.9	W	W	–	280.4
April	290.5	396.1	361.2	1,084.8	–	1,446.0	134.5	175.2	72.7	207.8	–	280.5
May	256.3	337.9	W	W	–	1,325.3	111.9	130.0	W	W	–	241.4
June	280.2	358.3	377.1	1,125.8	–	1,502.8	124.4	138.0	W	W	–	262.1
July	268.2	354.4	326.8	1,175.7	–	1,502.5	125.4	144.2	W	W	–	303.4
August	262.3	339.6	308.7	W	W	1,438.5	124.7	141.7	W	W	–	301.4
September	247.6	331.5	W	W	–	1,348.9	119.6	140.1	W	W	–	270.8
October	250.5	328.3	361.0	1,056.0	–	1,417.0	121.6	139.9	W	W	–	283.4
November	257.4	346.9	329.0	968.0	–	1,297.0	126.3	145.6	W	W	–	288.3
December	243.4	316.7	329.2	972.3	–	1,301.5	122.9	142.0	W	W	–	282.0
1996 Average	**252.0**	**334.1**	**324.3**	**W**	**W**	**1,351.2**	**121.3**	**140.2**	**W**	**W**	**–**	**276.0**
Wyoming												
January	43.2	44.9	W	W	–	451.4	7.4	W	W	W	–	1.8
February	44.5	45.8	W	W	–	446.8	7.8	W	W	W	–	2.5
March	47.0	50.6	W	W	–	435.1	8.0	8.0	W	W	–	2.1
April	W	39.6	W	W	–	489.2	W	W	W	W	–	2.1
May	W	46.5	W	W	–	558.0	W	W	W	W	–	1.8
June	W	52.3	W	W	–	658.3	W	W	W	W	–	2.4
July	W	57.4	W	W	–	702.0	W	W	W	W	–	W
August	W	53.1	W	W	–	662.5	W	W	W	W	–	W
September	W	43.9	22.1	540.5	–	562.6	W	W	W	1.5	–	W
October	W	44.8	W	W	–	554.5	W	W	W	W	–	2.0
November	35.4	39.1	6.7	468.3	–	475.0	W	W	W	W	–	2.2
December	37.1	42.0	W	W	–	463.5	W	W	W	W	–	3.5
1996 Average	**43.0**	**46.7**	**14.4**	**524.2**	**–**	**538.6**	**6.4**	**W**	**W**	**W**	**–**	**2.4**

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Idaho												
January	W	8.3	41.6	170.2	–	211.8	W	63.6	183.8	1,038.0	–	1,221.8
February	W	8.5	44.6	178.4	–	222.9	W	65.0	224.6	1,091.6	–	1,316.1
March	W	W	50.6	210.9	–	261.5	W	67.9	249.8	1,293.9	–	1,543.7
April	4.3	5.6	34.2	138.9	–	173.1	47.8	62.8	256.1	1,114.9	–	1,371.0
May	W	4.4	34.3	96.0	–	130.3	W	64.9	223.7	1,038.0	–	1,261.7
June	W	5.9	37.0	130.0	–	167.0	W	68.6	245.6	1,206.5	–	1,452.1
July	W	6.8	39.9	166.7	–	206.6	W	72.3	237.6	1,387.8	–	1,625.4
August	W	6.1	38.2	169.0	–	207.1	W	69.3	283.1	1,374.6	–	1,657.7
September	W	5.9	33.6	138.4	–	172.0	W	64.5	248.3	1,188.6	–	1,436.9
October	W	5.6	33.9	121.9	–	155.8	W	60.9	253.6	1,078.0	–	1,331.6
November	W	4.5	30.1	107.7	–	137.7	W	51.4	205.5	919.0	–	1,124.5
December	W	4.6	30.8	113.5	–	144.3	W	47.9	199.1	895.2	–	1,094.4
1996 Average	**W**	**6.3**	**37.4**	**145.1**	**–**	**182.5**	**W**	**63.3**	**234.2**	**1,136.1**	**–**	**1,370.3**
Montana												
January	W	W	W	W	–	206.0	W	16.3	W	W	–	1,070.4
February	W	W	W	W	–	213.2	W	16.3	W	W	–	1,094.1
March	W	W	W	W	–	206.2	W	16.2	W	W	–	1,111.5
April	W	W	W	W	–	209.0	W	18.9	W	W	–	1,293.1
May	W	W	W	W	–	170.9	W	20.0	W	W	–	1,305.6
June	W	W	W	W	–	219.2	W	22.2	W	W	–	1,476.9
July	W	W	W	275.1	–	W	W	25.8	W	W	–	1,687.8
August	W	W	W	261.3	–	W	W	25.4	W	W	–	1,585.3
September	W	W	W	197.0	–	W	W	20.9	W	W	–	1,332.2
October	W	W	W	W	–	195.9	W	20.3	W	W	–	1,309.3
November	W	W	W	W	–	178.7	W	17.6	W	W	–	1,206.9
December	W	W	W	W	–	173.5	W	15.7	W	W	–	1,110.0
1996 Average	**W**	**W**	**W**	**W**	**–**	**209.2**	**W**	**19.6**	**W**	**W**	**–**	**1,299.4**
Utah												
January	93.3	110.2	73.8	330.5	–	404.3	404.2	472.3	408.9	1,391.2	–	1,800.1
February	98.9	128.5	92.3	344.5	–	436.8	433.7	556.0	442.3	1,467.4	–	1,909.7
March	98.9	127.8	W	W	–	455.0	465.0	624.9	436.8	1,578.6	–	2,015.4
April	97.4	124.6	127.2	324.7	–	451.9	522.4	696.0	561.2	1,617.3	–	2,178.5
May	72.7	93.9	77.0	222.6	–	299.6	440.9	561.8	510.7	1,355.5	–	1,866.2
June	88.5	107.8	W	W	–	373.8	493.1	604.1	526.4	1,612.4	–	2,138.7
July	84.9	110.0	W	W	–	419.3	478.5	608.5	480.5	1,744.7	–	2,225.2
August	84.4	105.6	W	W	–	416.5	471.4	586.9	482.9	W	W	2,156.4
September	78.6	105.1	100.3	287.1	–	387.4	445.8	576.6	489.6	1,517.4	–	2,007.0
October	79.9	103.0	W	W	–	389.4	452.0	571.2	513.5	1,576.3	–	2,089.8
November	84.7	108.3	W	W	–	395.7	468.4	600.7	496.4	1,484.7	–	1,981.0
December	80.1	102.6	W	W	–	403.2	446.5	561.4	496.4	1,490.3	–	1,986.6
1996 Average	**86.8**	**110.5**	**92.2**	**310.3**	**–**	**402.5**	**460.0**	**584.8**	**W**	**1,540.9**	**W**	**2,029.7**
Wyoming												
January	9.6	W	W	W	–	109.1	60.2	62.8	W	W	–	562.4
February	9.6	W	W	W	–	114.3	61.9	64.3	W	W	–	563.6
March	8.9	10.8	W	W	–	98.5	63.9	69.4	W	W	–	535.8
April	W	W	W	W	–	102.8	W	52.7	13.7	580.3	–	594.1
May	5.6	W	W	W	–	104.8	53.1	59.9	19.6	645.0	–	664.6
June	7.0	W	6.2	135.5	–	141.7	61.7	68.3	33.9	768.5	–	802.4
July	8.4	W	W	157.7	–	W	69.5	77.1	39.6	831.5	–	871.1
August	7.9	W	W	W	–	W	64.0	70.7	29.7	792.5	–	822.3
September	6.0	W	5.4	W	–	W	52.3	58.0	W	W	–	683.3
October	5.8	W	3.0	110.6	–	113.6	51.2	59.5	14.9	655.2	–	670.1
November	W	W	W	W	–	92.7	45.1	51.3	8.7	561.1	–	569.9
December	W	W	W	W	–	90.8	47.3	55.0	W	W	–	557.8
1996 Average	**7.0**	**W**	**W**	**W**	**–**	**117.5**	**56.4**	**62.5**	**W**	**W**	**–**	**658.6**

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
PAD District V												
January	6,108.9	6,282.6	16,168.0	W	W	30,161.8	2,172.9	2,197.2	W	W	–	6,429.0
February	6,329.7	6,503.0	16,530.1	W	W	32,388.0	2,218.7	2,246.6	W	W	–	6,721.0
March	7,012.9	7,251.0	17,794.8	10,676.5	4,873.2	33,344.5	2,366.9	2,398.0	W	W	–	6,597.4
April	6,923.9	7,204.0	18,621.1	W	W	36,144.4	2,070.6	2,103.5	W	W	–	6,401.1
May	7,209.9	7,485.0	19,437.9	W	W	38,787.2	1,801.6	1,834.3	W	W	–	5,766.2
June	8,033.5	8,293.8	19,167.9	W	W	37,828.4	1,931.3	1,963.8	W	W	–	5,882.5
July	7,339.6	7,756.9	18,793.2	W	W	37,579.9	1,778.4	1,863.0	W	W	–	5,917.8
August	7,435.0	7,832.7	19,054.6	13,121.1	6,357.7	38,533.4	1,819.7	1,904.0	W	1,473.9	W	6,203.6
September	8,179.6	8,525.9	18,542.1	12,071.2	5,911.9	36,525.2	1,924.3	2,000.4	4,534.9	W	W	5,960.9
October	7,564.6	7,948.2	19,151.5	W	W	36,809.9	1,760.4	1,841.5	4,636.0	W	W	6,072.4
November	7,725.0	8,055.7	W	11,137.3	W	35,759.5	1,770.4	1,843.3	W	1,314.7	W	5,990.0
December	8,392.2	8,741.6	W	11,452.4	W	36,965.5	1,876.5	1,953.3	4,661.6	W	W	6,094.4
1996 Average	**7,356.2**	**7,659.0**	**W**	**11,638.6**	**W**	**35,914.3**	**1,956.6**	**2,011.5**	**4,751.2**	**W**	**W**	**6,167.9**
Alaska												
January	161.3	181.2	W	206.5	W	307.3	W	W	W	W	–	17.4
February	156.6	177.2	W	W	–	269.6	W	W	W	W	–	16.9
March	151.6	166.6	W	221.7	W	581.8	W	W	W	W	–	15.5
April	155.5	170.9	86.6	W	W	305.9	W	W	W	W	–	16.0
May	176.9	190.8	W	273.7	W	422.2	W	W	W	W	–	15.4
June	197.8	210.7	110.6	W	W	501.6	W	W	W	W	–	15.6
July	202.2	214.4	110.0	W	W	525.6	W	W	W	W	–	16.4
August	195.9	209.5	114.1	351.2	57.2	522.5	W	W	W	W	–	15.5
September	182.2	195.1	W	250.6	W	380.5	W	W	W	W	–	14.4
October	179.1	191.1	93.8	W	W	402.2	W	W	W	W	–	15.1
November	176.9	189.4	W	215.2	W	299.2	W	W	W	W	–	W
December	193.5	205.1	W	195.0	W	281.5	W	W	W	W	–	13.9
1996 Average	**177.6**	**191.9**	**W**	**W**	**W**	**401.0**	**W**	**W**	**W**	**W**	**–**	**15.4**
Arizona												
January	844.1	859.6	1,184.4	W	W	2,278.3	207.9	209.0	217.3	90.2	–	307.5
February	922.7	939.2	1,244.5	W	W	2,564.3	227.4	228.0	228.7	92.1	–	320.8
March	1,061.6	1,076.9	1,320.8	W	W	2,308.5	245.2	245.8	226.2	84.2	–	310.4
April	969.0	987.8	W	977.3	W	2,465.3	205.8	206.3	216.6	75.6	–	292.2
May	944.4	958.8	1,308.1	W	W	2,472.8	180.0	180.5	194.2	66.4	–	260.6
June	973.8	984.7	1,239.3	W	W	2,427.8	189.1	189.3	192.6	77.4	–	270.0
July	900.2	917.6	W	914.9	W	2,341.5	164.6	166.0	197.6	68.1	–	265.7
August	954.2	972.7	W	955.8	W	2,442.2	173.9	175.2	203.0	67.9	–	271.0
September	1,092.5	1,110.5	W	914.3	W	2,332.4	182.1	182.9	196.5	61.7	–	258.2
October	1,030.4	1,050.7	W	1,063.9	W	2,533.2	178.1	179.6	197.9	64.5	–	262.4
November	1,060.8	1,074.6	1,157.1	1,099.5	173.5	2,430.2	173.6	174.8	184.7	65.0	–	249.7
December	1,202.8	1,217.9	1,188.5	W	W	2,623.0	186.8	188.2	190.5	66.6	–	257.1
1996 Average	**996.5**	**1,012.7**	**1,231.4**	**936.9**	**266.3**	**2,434.5**	**192.7**	**193.7**	**203.7**	**73.3**	**–**	**277.0**
California												
January	3,715.1	3,781.9	11,647.3	4,855.9	2,786.2	19,289.4	1,569.6	1,586.5	3,972.0	921.1	–	4,893.2
February	3,809.6	3,868.3	11,846.2	4,699.8	4,523.0	21,069.0	1,583.8	1,604.0	4,138.1	961.0	–	5,099.1
March	4,177.1	4,312.2	12,904.9	4,619.4	3,962.4	21,486.6	1,688.8	1,712.4	4,170.1	827.3	–	4,997.4
April	4,208.2	4,372.0	13,652.4	5,010.9	5,266.6	23,929.9	1,476.5	1,500.1	4,029.4	841.4	–	4,870.8
May	4,438.7	4,602.7	14,358.0	5,396.4	6,106.3	25,860.7	1,270.1	1,294.0	3,649.9	724.4	–	4,374.2
June	4,949.1	5,109.7	14,012.3	5,828.5	5,154.5	24,995.4	1,366.4	1,390.2	3,647.2	781.9	–	4,429.0
July	4,519.8	4,824.2	13,695.5	5,268.6	5,180.0	24,144.2	1,272.5	1,347.0	3,617.3	774.5	–	4,391.7
August	4,611.0	4,919.7	13,885.2	5,568.4	5,491.9	24,945.5	1,312.4	1,392.8	3,707.3	W	W	4,589.3
September	5,055.3	5,322.9	13,433.8	5,420.4	4,890.8	23,745.1	1,384.1	1,457.5	3,604.9	W	W	4,422.6
October	4,597.2	4,888.5	13,732.9	5,175.8	4,898.2	23,806.8	1,253.7	1,331.2	3,671.3	W	W	4,489.6
November	4,618.1	4,870.6	13,547.4	4,767.0	4,664.5	22,978.8	1,260.4	1,330.5	3,684.1	W	W	4,443.6
December	4,995.5	5,266.9	13,439.3	5,446.1	5,251.5	24,136.8	1,351.6	1,425.2	3,700.4	W	W	4,551.0
1996 Average	**4,475.7**	**4,680.1**	**13,351.0**	**5,173.1**	**4,848.2**	**23,372.3**	**1,398.4**	**1,447.1**	**3,798.1**	**W**	**W**	**4,627.7**

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
PAD District V												
January	1,675.2	1,713.0	6,120.0	1,889.5	456.8	8,466.4	9,957.0	10,192.8	W	13,583.3	W	45,057.2
February	1,662.5	1,703.4	W	1,939.1	W	9,235.7	10,210.9	10,452.9	W	13,836.0	W	48,344.6
March	1,702.0	1,742.4	W	W	W	8,574.9	11,081.7	11,391.5	W	14,015.4	W	48,516.8
April	1,456.9	1,496.0	5,598.9	1,923.1	524.2	8,046.2	10,451.4	10,803.5	W	14,805.5	W	50,591.7
May	1,170.2	1,204.6	4,704.4	1,543.4	520.5	6,768.2	10,181.7	10,524.0	W	14,909.5	W	51,321.6
June	1,301.6	1,334.5	W	1,744.4	W	7,205.8	11,266.5	11,592.1	W	15,661.0	W	50,916.7
July	1,307.0	1,384.9	W	1,956.2	W	7,512.3	10,425.0	11,004.8	W	15,835.5	W	51,009.9
August	1,386.8	1,467.7	5,317.6	2,007.3	512.0	7,836.9	10,641.6	11,204.3	W	16,602.3	W	52,574.0
September	1,490.5	1,567.5	5,242.3	W	W	7,852.3	11,594.4	12,093.8	28,319.3	15,201.6	6,817.5	50,338.4
October	1,411.3	1,489.0	W	1,772.9	W	7,820.4	10,736.3	11,278.7	W	15,087.5	W	50,702.7
November	1,448.6	1,523.6	5,565.0	1,699.2	648.5	7,912.8	10,944.0	11,422.7	W	14,151.2	W	49,662.3
December	1,529.4	1,602.5	W	W	W	7,872.8	11,798.1	12,297.5	W	14,527.1	W	50,932.7
1996 Average	**1,461.1**	**1,518.5**	**W**	**W**	**W**	**7,920.1**	**10,774.0**	**11,189.1**	**28,713.0**	**14,855.7**	**6,433.5**	**50,002.3**
Alaska												
January	W	W	W	W	W	46.1	222.0	246.4	W	232.6	W	370.8
February	W	W	21.1	24.9	–	46.0	215.7	241.0	W	W	–	332.5
March	W	W	W	W	–	45.6	207.1	224.7	W	251.4	W	642.9
April	W	W	18.9	30.3	–	49.2	210.7	228.6	W	W	W	371.1
May	W	W	W	W	–	41.3	232.8	248.5	W	301.2	W	478.8
June	W	W	18.9	31.2	–	50.1	257.9	272.5	W	382.1	W	567.4
July	W	W	W	W	–	52.6	264.8	278.4	W	W	W	594.6
August	W	W	19.2	W	W	52.3	254.8	269.8	W	386.1	W	590.2
September	W	W	16.5	W	W	42.8	240.0	254.9	W	277.8	W	437.6
October	W	W	W	24.0	W	42.9	238.1	252.3	W	328.7	W	460.1
November	W	W	17.4	21.9	W	W	235.9	250.0	W	W	W	352.0
December	W	W	W	W	W	44.9	247.0	259.9	W	W	W	340.3
1996 Average	**W**	**W**	**W**	**W**	**W**	**46.1**	**235.7**	**252.3**	**125.5**	**290.3**	**46.8**	**462.6**
Arizona												
January	219.8	221.5	313.7	W	W	501.2	1,271.8	1,290.1	1,715.4	1,172.7	198.9	3,086.9
February	227.9	229.5	323.2	W	W	485.6	1,378.1	1,396.7	1,796.4	1,133.3	441.0	3,370.7
March	232.4	233.6	305.7	W	W	452.5	1,539.2	1,556.4	1,852.6	1,029.8	188.9	3,071.4
April	188.3	189.7	W	170.1	W	447.5	1,363.1	1,383.9	1,802.6	1,223.0	179.4	3,205.0
May	152.2	153.7	238.2	W	W	380.2	1,276.5	1,293.0	1,740.5	1,130.3	242.7	3,113.5
June	162.9	164.3	234.8	W	W	394.3	1,325.8	1,338.3	1,666.7	1,147.2	278.2	3,092.1
July	170.9	172.7	W	188.4	W	437.6	1,235.7	1,256.4	1,632.6	1,171.4	240.8	3,044.8
August	196.2	198.1	W	184.4	W	444.3	1,324.3	1,346.0	1,692.5	1,208.1	256.9	3,157.4
September	216.6	218.7	W	132.0	W	387.6	1,491.2	1,512.2	1,625.6	1,108.0	244.5	2,978.2
October	210.6	212.2	W	148.4	W	451.6	1,419.1	1,442.5	1,639.6	1,276.8	330.7	3,247.2
November	195.5	197.5	241.1	172.4	–	413.5	1,429.9	1,446.9	1,582.9	1,336.9	173.5	3,093.4
December	211.9	213.4	249.9	W	W	465.4	1,601.5	1,619.5	1,628.8	1,054.4	662.1	3,345.4
1996 Average	**198.7**	**200.3**	**262.7**	**155.6**	**20.1**	**438.5**	**1,387.9**	**1,406.7**	**1,697.8**	**1,165.8**	**286.4**	**3,149.9**
California												
January	1,149.3	1,162.6	4,915.6	949.6	346.5	6,211.7	6,434.0	6,531.0	20,535.0	6,726.7	3,132.6	30,394.3
February	1,121.3	1,136.4	5,014.0	950.6	794.9	6,759.5	6,514.8	6,608.7	20,998.4	6,611.3	5,317.9	32,927.6
March	1,146.1	1,163.3	4,967.5	892.2	372.6	6,232.4	7,012.0	7,187.8	22,042.6	6,338.8	4,335.0	32,716.4
April	973.1	989.1	4,458.6	915.1	465.8	5,839.5	6,657.8	6,861.2	22,140.4	6,767.4	5,732.4	34,640.2
May	762.6	776.9	3,728.9	707.9	439.5	4,876.4	6,471.5	6,673.6	21,736.8	6,828.6	6,545.8	35,111.3
June	855.4	869.4	3,978.1	808.7	427.4	5,214.2	7,170.8	7,369.4	21,637.6	7,419.1	5,581.9	34,638.6
July	856.9	912.5	3,993.9	817.9	355.1	5,167.0	6,649.2	7,083.7	21,306.7	6,861.0	5,535.2	33,702.9
August	915.8	979.7	4,207.8	W	W	5,491.9	6,839.3	7,292.3	21,800.3	7,254.0	5,972.5	35,026.7
September	983.5	1,044.4	4,154.0	W	W	5,634.0	7,422.9	7,824.8	21,192.7	7,001.3	5,607.7	33,801.7
October	926.5	986.1	4,284.4	W	W	5,626.2	6,777.3	7,205.8	21,688.5	6,809.0	5,425.1	33,922.6
November	965.3	1,023.2	4,385.2	W	W	5,772.1	6,843.8	7,224.3	21,616.7	6,263.2	5,314.7	33,194.6
December	1,019.4	1,077.3	4,324.0	W	W	5,675.0	7,366.5	7,769.4	21,463.6	7,068.2	5,830.9	34,362.8
1996 Average	**972.4**	**1,009.7**	**4,365.5**	**W**	**W**	**5,703.6**	**6,846.5**	**7,136.9**	**21,514.6**	**6,829.9**	**5,359.0**	**33,703.6**

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular						Midgrade					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Hawaii												
January	117.8	163.5	W	W	–	387.5	27.9	33.8	W	W	–	92.8
February	117.7	171.0	332.6	62.6	–	395.2	28.0	34.7	W	W	–	96.2
March	114.8	163.3	342.3	58.2	–	400.4	25.4	32.1	W	W	–	95.8
April	121.8	171.6	333.0	62.4	–	395.4	27.0	35.1	W	W	–	99.5
May	129.0	180.9	W	W	–	414.9	25.7	33.7	W	W	–	99.4
June	131.6	179.6	W	W	–	424.8	26.1	34.2	W	W	–	100.3
July	132.2	181.8	362.0	81.6	–	443.6	26.0	33.7	W	W	–	98.2
August	132.5	155.9	379.5	96.0	–	475.5	24.5	26.0	W	W	–	106.3
September	127.6	144.2	364.5	85.8	–	450.3	25.2	26.7	W	W	–	105.8
October	125.9	156.0	W	W	–	469.2	24.2	25.9	W	W	–	106.0
November	122.7	147.7	359.9	99.3	–	459.2	23.3	24.5	100.8	W	–	W
December	130.4	153.1	364.8	91.0	–	455.9	25.4	26.9	W	W	–	104.2
1996 Average	**125.4**	**164.0**	**351.9**	**79.3**	**–**	**431.2**	**25.7**	**30.6**	**W**	**W**	**–**	**100.7**
Nevada												
January	75.5	82.9	591.1	W	W	1,348.5	W	W	145.3	53.2	–	198.5
February	79.4	87.0	W	592.0	W	1,285.5	W	W	W	W	–	203.5
March	94.1	102.5	W	606.9	W	1,338.0	W	W	W	W	–	202.3
April	79.7	89.5	W	695.1	W	1,579.9	W	W	W	W	–	216.4
May	81.3	89.6	709.5	766.2	151.5	1,627.1	W	W	149.1	47.9	–	197.0
June	104.6	111.2	W	779.7	W	1,638.3	W	W	164.4	53.8	–	218.1
July	87.1	95.1	W	831.8	W	1,629.1	W	W	W	W	–	229.1
August	87.9	95.0	W	925.5	W	1,754.6	W	W	167.9	64.9	–	232.7
September	107.6	115.8	706.3	839.4	67.4	1,613.0	W	W	W	W	–	220.1
October	88.6	96.3	728.5	W	W	1,494.1	W	W	162.5	61.9	–	224.4
November	94.4	101.9	722.3	W	W	1,498.7	W	W	W	W	–	225.4
December	109.3	118.3	W	693.2	W	1,503.5	W	W	W	W	–	225.6
1996 Average	**90.8**	**98.7**	**694.2**	**W**	**W**	**1,526.6**	**W**	**W**	**159.6**	**56.5**	**–**	**216.1**
Oregon												
January	347.5	356.5	W	1,388.3	W	2,618.9	51.5	51.5	95.2	111.5	–	206.6
February	352.4	359.6	811.1	1,483.3	268.3	2,562.7	54.9	54.9	104.9	126.8	–	231.8
March	402.5	409.4	828.4	W	W	2,753.8	62.0	62.0	110.6	132.3	–	242.9
April	412.6	421.0	W	1,676.2	W	2,758.6	55.9	55.9	103.0	116.3	–	219.3
May	402.8	409.4	W	1,750.8	W	2,998.0	49.4	49.4	88.0	113.1	–	201.1
June	466.1	473.6	884.2	W	W	2,926.7	52.7	52.7	92.3	116.0	–	208.3
July	435.3	444.6	W	1,876.7	W	3,358.9	51.9	52.1	100.1	133.0	–	233.1
August	416.8	425.4	W	1,998.2	W	3,229.2	52.4	52.6	104.1	145.4	–	249.5
September	441.6	448.9	889.9	1,739.1	539.5	3,168.5	54.0	54.2	98.7	125.9	–	224.6
October	442.9	453.9	W	1,775.3	W	3,050.5	51.3	51.5	102.3	131.9	–	234.2
November	468.1	478.3	1,011.0	W	W	2,959.3	52.3	52.5	102.4	127.3	–	229.7
December	535.9	544.8	1,001.1	W	W	2,988.9	55.3	55.5	103.2	127.7	–	230.9
1996 Average	**427.2**	**435.6**	**890.7**	**1,702.6**	**356.6**	**2,949.9**	**53.6**	**53.7**	**100.4**	**125.6**	**–**	**226.0**
Washington												
January	847.6	857.1	1,536.4	2,200.1	195.5	3,931.9	250.7	251.1	375.8	337.3	–	713.1
February	891.3	900.7	W	2,404.3	W	4,241.6	261.3	261.5	401.8	350.8	–	752.6
March	1,011.0	1,020.1	W	2,687.3	W	4,475.3	277.4	277.6	W	W	–	733.1
April	977.0	991.2	W	2,850.3	W	4,709.3	241.9	242.2	389.7	297.0	–	686.7
May	1,036.9	1,052.8	W	2,935.8	W	4,991.6	214.4	214.6	347.8	270.6	–	618.4
June	1,210.6	1,224.2	W	2,898.6	W	4,913.7	233.1	233.3	357.7	283.4	–	641.1
July	1,062.8	1,079.1	W	3,195.5	W	5,136.9	203.0	203.8	367.8	315.8	–	683.6
August	1,036.7	1,054.5	W	3,226.0	W	5,164.0	196.7	197.4	376.5	363.0	–	739.5
September	1,172.8	1,188.4	W	2,821.4	W	4,835.4	212.7	212.9	361.4	353.8	–	715.2
October	1,100.5	1,111.7	W	2,811.0	W	5,054.0	197.7	198.0	388.2	352.5	–	740.7
November	1,184.0	1,193.3	W	2,604.9	W	5,134.0	205.6	205.7	389.8	334.7	–	724.5
December	NA	NA	2,252.4	W	W	4,976.0	NA	NA	388.0	323.7	–	711.7
1996 Average	**1,063.1**	**1,075.9**	**1,850.8**	**2,762.7**	**185.5**	**4,798.9**	**224.7**	**225.0**	**379.6**	**325.3**	**–**	**704.9**

See footnotes at end of table.

Table 43. Refiner Motor Gasoline Volumes by Grade, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium						All Grades					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Hawaii												
January	54.7	71.7	202.1	28.0	–	230.1	200.4	269.0	606.2	104.2	–	710.4
February	54.2	72.1	W	W	–	231.2	199.9	277.8	632.0	90.7	–	722.7
March	52.3	70.3	W	W	–	226.0	192.5	265.6	639.7	82.5	–	722.2
April	54.9	72.6	W	W	–	227.2	203.7	279.3	633.2	89.0	–	722.1
May	49.9	66.0	188.2	23.6	–	211.8	204.7	280.7	630.1	96.0	–	726.1
June	50.2	64.5	184.6	27.5	–	212.1	207.9	278.3	630.4	106.9	–	737.3
July	49.7	67.1	W	W	–	215.6	208.0	282.6	642.3	115.2	–	757.5
August	49.7	60.3	W	W	–	212.6	206.7	242.3	673.4	121.0	–	794.4
September	48.9	58.4	W	W	–	205.5	201.6	229.3	653.1	108.6	–	761.7
October	47.3	59.6	W	W	–	210.3	197.5	241.5	659.7	125.7	–	785.4
November	46.7	58.0	179.2	W	–	W	192.6	230.2	639.8	125.2	–	765.0
December	51.0	61.3	W	W	–	207.7	206.7	241.3	650.7	117.0	–	767.7
1996 Average	**50.8**	**65.1**	**W**	**W**	**–**	**216.0**	**201.9**	**259.8**	**640.9**	**106.9**	**–**	**747.9**
Nevada												
January	W	W	179.9	W	W	309.9	130.0	137.5	916.4	718.5	222.0	1,856.8
February	W	W	176.9	W	W	303.5	131.4	139.2	930.8	W	W	1,792.5
March	W	W	174.2	W	W	302.8	154.3	162.8	973.5	W	W	1,843.1
April	W	W	177.6	W	W	323.7	128.9	138.9	1,034.0	W	W	2,120.0
May	W	W	150.8	129.6	–	280.5	125.8	134.2	1,009.4	943.8	151.5	2,104.6
June	W	W	W	134.1	W	315.2	152.4	159.0	1,066.5	967.6	137.6	2,171.6
July	W	W	181.0	W	W	338.6	128.3	136.3	1,094.0	W	W	2,196.8
August	W	W	W	175.5	W	381.0	132.4	139.5	1,079.9	1,166.0	122.5	2,368.4
September	W	W	182.9	W	W	361.6	160.7	169.0	W	1,050.8	W	2,194.7
October	W	W	182.7	W	W	309.7	125.5	133.2	1,073.6	866.4	88.2	2,028.2
November	W	W	W	W	–	305.7	131.0	138.5	1,065.2	W	W	2,029.9
December	W	W	190.5	121.7	–	312.2	151.7	160.7	1,090.2	W	W	2,041.4
1996 Average	**W**	**W**	**178.4**	**W**	**W**	**320.4**	**137.7**	**145.7**	**1,032.1**	**912.3**	**118.7**	**2,063.1**
Oregon												
January	55.8	56.1	W	196.6	W	423.3	454.9	464.1	1,035.7	1,696.3	516.8	3,248.8
February	58.1	58.1	141.0	214.5	216.7	572.1	465.4	472.6	1,057.0	1,824.6	484.9	3,366.6
March	61.1	61.4	146.2	W	W	402.2	525.6	532.8	1,085.2	2,042.2	271.5	3,398.9
April	55.5	55.7	W	204.6	W	338.3	524.0	532.6	1,083.3	1,997.0	235.8	3,316.2
May	44.5	44.8	W	173.8	W	291.5	496.6	503.5	1,045.8	2,037.7	407.1	3,490.6
June	50.3	50.5	112.6	W	W	321.0	569.1	576.8	1,089.1	2,065.0	301.9	3,456.1
July	53.2	53.7	W	260.2	W	389.3	540.4	550.5	1,115.7	2,270.0	595.5	3,981.3
August	51.4	52.8	W	260.5	W	409.1	520.5	530.8	1,137.2	2,404.1	346.3	3,887.7
September	53.9	55.2	126.4	206.3	54.6	387.2	549.4	558.2	1,115.0	2,071.3	594.1	3,780.3
October	51.4	52.4	W	202.0	W	381.9	545.6	557.8	1,182.6	2,109.3	374.8	3,666.6
November	52.9	54.1	139.9	W	W	364.6	573.3	584.8	1,253.4	1,963.9	336.3	3,553.6
December	55.1	56.0	149.4	W	W	351.6	646.3	656.4	1,253.7	1,982.5	335.1	3,571.4
1996 Average	**53.6**	**54.2**	**130.3**	**211.8**	**43.3**	**385.4**	**534.4**	**543.6**	**1,121.3**	**2,040.0**	**399.9**	**3,561.3**
Washington												
January	145.6	146.6	349.2	394.9	–	744.1	1,243.9	1,254.8	2,261.4	2,932.3	195.5	5,389.2
February	153.0	154.7	W	448.1	W	837.8	1,305.6	1,316.9	W	3,203.2	W	5,832.0
March	162.5	163.6	W	492.0	W	913.4	1,450.9	1,461.3	2,454.3	W	W	6,121.8
April	144.4	145.7	W	447.8	W	820.9	1,363.3	1,379.1	2,415.9	3,595.1	205.9	6,216.9
May	122.5	123.1	W	365.4	W	686.6	1,373.8	1,390.6	W	3,571.9	W	6,296.7
June	138.9	140.3	W	391.1	W	698.9	1,582.6	1,597.8	W	3,573.1	W	6,253.6
July	132.8	134.0	W	474.1	W	911.6	1,398.6	1,416.9	2,476.4	3,985.4	270.4	6,732.2
August	130.2	131.8	W	474.0	W	845.8	1,363.5	1,383.7	2,517.4	4,063.0	168.9	6,749.2
September	143.0	144.1	W	408.6	W	833.6	1,528.5	1,545.4	2,563.8	3,583.8	236.5	6,384.2
October	135.0	135.9	W	408.1	W	797.7	1,433.2	1,445.6	2,834.5	3,571.6	186.3	6,592.5
November	148.0	148.9	W	383.0	W	815.3	1,537.6	1,547.9	3,109.2	3,322.5	242.1	6,673.8
December	NA	NA	424.7	W	W	816.0	NA	NA	3,065.1	3,206.4	232.3	6,503.7
1996 Average	**142.0**	**143.2**	**350.2**	**422.7**	**37.3**	**810.2**	**1,429.9**	**1,444.1**	**2,580.6**	**3,510.6**	**222.8**	**6,314.0**

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.
Note: Totals may not equal the sum of the components due to rounding.
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day)

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
United States												
January	29,161.3	30,767.0	22,353.2	127,342.1	24,284.9	173,980.2	8,319.4	8,460.9	13,456.3	W	W	24,653.0
February	32,286.1	34,080.3	31,066.3	138,106.2	29,977.1	199,149.6	6,264.3	6,341.7	6,239.1	5,890.3	–	12,129.4
March	36,529.7	38,362.8	35,134.3	141,063.5	25,588.4	201,786.1	2,972.7	3,032.6	2,589.4	W	W	4,958.5
April	36,904.9	38,994.6	31,715.8	147,020.0	33,979.9	212,715.8	1,558.8	1,592.8	1,049.5	1,668.8	–	2,718.3
May	36,751.1	38,541.5	28,743.2	148,337.4	29,640.9	206,721.5	1,299.8	1,333.0	1,005.5	1,838.7	–	2,844.3
June	37,465.1	39,108.4	28,592.7	147,682.3	36,046.6	212,321.6	1,388.7	1,418.8	NA	1,859.4	–	2,947.4
July	37,220.7	38,920.3	28,910.5	155,275.3	33,834.8	218,020.5	1,375.5	1,397.7	NA	1,962.4	–	3,045.0
August	37,856.2	39,582.5	29,109.8	154,856.6	27,475.3	211,441.7	1,245.2	1,268.5	NA	2,086.5	–	3,164.9
September	35,954.0	37,572.1	27,431.5	142,389.9	24,674.4	194,495.8	1,332.5	1,367.4	1,750.5	2,387.0	–	4,137.5
October	33,770.1	35,511.7	25,455.0	145,028.7	27,885.1	198,368.9	3,270.5	3,333.0	4,585.6	3,879.3	–	8,464.8
November	31,304.0	33,037.6	24,792.4	140,786.2	27,462.1	193,040.7	5,521.3	5,593.7	5,489.0	5,591.3	–	11,080.3
December	31,154.7	32,905.7	23,707.5	137,973.4	34,567.6	196,248.6	6,071.4	6,143.2	5,552.3	5,727.7	–	11,280.1
1996 Average	**34,701.9**	**36,453.7**	**28,067.5**	**143,845.9**	**29,606.0**	**201,519.5**	**3,379.5**	**3,434.8**	**W**	**3,786.4**	**W**	**7,620.2**
PAD District I												
January	9,065.5	9,698.6	8,767.9	39,713.9	2,987.9	51,469.7	–	–	–	–	–	–
February	9,606.4	10,258.1	9,349.4	42,044.0	2,912.6	54,306.0	–	–	–	–	–	–
March	9,911.7	10,585.1	9,452.4	42,590.4	3,431.8	55,474.5	–	–	–	–	–	–
April	9,937.6	10,844.7	9,279.0	44,654.6	3,602.5	57,536.0	–	–	–	–	–	–
May	9,846.1	10,511.5	8,901.6	44,507.6	3,317.7	56,727.0	–	–	–	–	–	–
June	9,784.7	10,392.7	8,832.8	44,240.3	3,825.3	56,898.4	–	–	–	–	–	–
July	9,970.4	10,572.2	8,793.2	45,854.7	3,192.4	57,840.3	–	–	–	–	–	–
August	10,365.8	10,997.6	8,888.8	46,139.6	3,516.9	58,545.4	–	–	–	–	–	–
September	9,736.9	10,319.7	8,573.0	43,381.6	2,608.2	54,562.8	–	–	–	–	–	–
October	9,920.4	10,582.9	8,776.1	44,757.8	3,720.1	57,254.0	–	–	–	–	–	–
November	9,969.9	10,564.6	8,928.9	44,897.4	2,875.5	56,701.8	–	–	–	–	–	–
December	9,724.8	10,359.3	8,599.9	43,907.5	3,763.8	56,271.2	–	–	–	–	–	–
1996 Average	**9,820.8**	**10,474.5**	**8,926.6**	**43,896.5**	**3,316.0**	**56,139.0**	**–**	**–**	**–**	**–**	**–**	**–**
Subdistrict IA												
January	–	W	W	727.4	W	910.7	–	–	–	–	–	–
February	–	W	W	760.8	W	918.5	–	–	–	–	–	–
March	–	W	W	728.0	W	1,002.7	–	–	–	–	–	–
April	–	W	W	630.7	W	743.7	–	–	–	–	–	–
May	–	W	W	757.9	W	894.2	–	–	–	–	–	–
June	–	W	W	813.4	W	995.7	–	–	–	–	–	–
July	–	W	W	968.5	W	1,153.7	–	–	–	–	–	–
August	–	W	W	984.6	W	1,180.4	–	–	–	–	–	–
September	–	W	W	793.8	W	987.5	–	–	–	–	–	–
October	–	W	W	886.0	W	959.4	–	–	–	–	–	–
November	W	W	W	814.0	W	906.5	–	–	–	–	–	–
December	W	W	W	746.5	W	986.2	–	–	–	–	–	–
1996 Average	**W**	**1.3**	**W**	**801.6**	**W**	**970.9**	**–**	**–**	**–**	**–**	**–**	**–**
Connecticut												
January	–	–	–	–	W	W	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	W	W	–	–	–	–	–	–
July	–	–	–	–	W	W	–	–	–	–	–	–
August	–	–	–	–	W	W	–	–	–	–	–	–
September	–	–	–	–	W	W	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	W	W	–	–	–	–	–	–
December	–	–	–	–	W	W	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**W**	**W**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
United States												
January	13,455.5	13,812.0	37,520.8	W	W	65,837.2	50,936.2	53,039.9	73,330.4	161,038.7	30,101.3	264,470.4
February	13,756.9	14,144.8	39,481.6	25,379.7	7,237.4	72,098.7	52,307.3	54,566.8	76,787.0	169,376.2	37,214.4	283,377.7
March	14,572.3	14,992.8	40,953.0	W	W	73,507.2	54,074.7	56,388.2	78,676.6	169,073.1	32,502.1	280,251.8
April	16,056.6	16,595.9	45,980.5	28,786.0	9,450.5	84,217.1	54,520.3	57,183.4	78,745.9	177,474.8	43,430.4	299,651.1
May	17,353.1	17,921.9	48,136.2	30,808.2	12,843.7	91,788.1	55,404.0	57,796.4	77,884.9	180,984.3	42,484.6	301,353.8
June	18,070.8	18,643.6	48,380.7	31,981.1	11,182.0	91,543.8	56,924.7	59,170.9	78,061.4	181,522.8	47,228.5	306,812.8
July	17,795.7	18,591.8	47,375.7	31,203.9	10,736.3	89,315.9	56,391.9	58,909.8	77,368.7	188,441.5	44,571.1	310,381.4
August	17,988.6	18,800.5	48,577.1	32,078.1	11,632.6	92,287.9	57,090.0	59,651.5	78,765.3	189,021.3	39,107.9	306,894.5
September	18,164.0	18,905.8	47,464.3	29,694.1	10,632.4	87,790.8	55,450.6	57,845.3	76,646.3	174,471.0	35,306.8	286,424.1
October	18,830.1	19,611.5	48,489.4	29,988.7	8,339.7	86,817.9	55,870.7	58,456.2	78,530.0	178,896.7	36,224.9	293,651.6
November	18,761.1	19,470.1	48,517.4	30,145.9	9,765.9	88,429.3	55,586.5	58,101.4	78,798.9	176,523.4	37,228.0	292,550.2
December	19,435.8	20,151.7	47,640.8	30,539.1	11,256.1	89,436.1	56,661.9	59,200.7	76,900.7	174,240.3	45,823.8	296,964.7
1996 Average	**17,029.8**	**17,647.6**	**W**	**29,155.2**	**W**	**84,450.8**	**55,111.2**	**57,536.0**	**77,539.8**	**176,787.5**	**39,263.2**	**293,590.5**
PAD District I												
January	3,411.7	3,678.7	18,723.1	12,730.5	3,396.7	34,850.2	12,477.2	13,377.3	27,491.0	52,444.4	6,384.6	86,320.0
February	3,664.8	3,951.4	20,134.2	14,499.6	4,509.4	39,143.2	13,271.2	14,209.5	29,483.6	56,543.6	7,422.0	93,449.2
March	3,808.4	4,079.3	20,605.6	14,493.6	3,253.9	38,353.2	13,720.2	14,664.4	30,058.0	57,084.0	6,685.6	93,827.7
April	3,928.6	4,217.4	20,787.2	14,625.3	4,054.5	39,466.9	13,866.2	15,062.0	30,066.2	59,279.8	7,656.9	97,003.0
May	4,012.4	4,309.5	20,765.2	14,639.0	6,425.0	41,829.2	13,858.5	14,820.9	29,666.9	59,146.6	9,742.7	98,556.2
June	4,110.3	4,420.7	20,987.6	15,026.2	4,893.3	40,907.1	13,895.0	14,813.4	29,820.4	59,266.4	8,718.6	97,805.5
July	4,146.3	4,445.0	20,330.7	14,872.0	4,555.8	39,758.5	14,116.6	15,017.2	29,123.9	60,726.7	7,748.2	97,598.8
August	4,326.7	4,607.0	21,037.8	15,347.5	5,357.5	41,742.7	14,692.5	15,604.6	29,926.6	61,487.1	8,874.3	100,288.1
September	4,033.1	4,283.5	20,593.7	13,922.3	3,834.3	38,350.2	13,770.0	14,603.2	29,166.7	57,303.9	6,442.5	92,913.0
October	4,079.9	4,347.5	21,006.8	14,045.5	2,822.6	37,874.9	14,000.3	14,930.3	29,782.9	58,803.3	6,542.7	95,128.9
November	4,135.7	4,388.5	20,999.0	14,498.5	4,199.3	39,696.8	14,105.6	14,953.1	29,927.8	59,395.9	7,074.8	96,398.6
December	4,069.0	4,305.2	20,430.1	14,307.7	4,182.2	38,920.0	13,793.8	14,664.5	29,029.9	58,215.1	7,946.1	95,191.1
1996 Average	**3,978.1**	**4,253.6**	**20,532.2**	**14,415.7**	**4,289.7**	**39,237.6**	**13,798.9**	**14,728.1**	**29,458.8**	**58,312.2**	**7,605.7**	**95,376.7**
Subdistrict IA												
January	585.3	W	W	4,833.1	W	9,332.9	585.3	646.8	4,283.7	5,560.5	399.5	10,243.6
February	602.5	W	W	5,228.1	W	10,633.6	602.5	660.3	4,427.5	5,988.9	1,135.8	11,552.1
March	613.3	W	W	5,254.9	W	10,522.3	613.3	677.3	4,377.1	5,982.9	1,165.0	11,525.0
April	645.0	W	W	4,910.1	W	10,191.9	645.0	707.1	4,516.4	5,540.8	878.4	10,935.6
May	671.7	W	W	4,806.5	W	10,260.9	671.7	739.0	4,560.6	5,564.5	1,030.1	11,155.1
June	679.4	W	W	4,847.6	W	10,444.5	679.4	736.7	4,563.0	5,661.1	1,216.1	11,440.1
July	686.5	W	W	4,882.5	W	9,968.1	686.5	752.3	4,494.8	5,851.0	776.0	11,121.8
August	740.3	W	W	5,278.6	W	11,102.3	740.3	789.0	4,705.2	6,263.2	1,314.3	12,282.7
September	686.2	W	W	4,620.8	W	10,053.9	686.2	725.6	4,499.0	5,414.6	1,127.8	11,041.5
October	700.6	W	W	4,801.3	W	9,560.5	700.6	744.9	4,626.7	5,687.3	205.9	10,520.0
November	W	W	W	4,832.8	W	10,262.4	700.1	733.6	4,508.6	5,646.8	1,013.6	11,169.0
December	W	W	W	4,858.4	W	9,839.9	691.4	724.3	4,413.5	5,604.8	807.8	10,826.1
1996 Average	**W**	**718.7**	**W**	**4,929.3**	**W**	**10,178.0**	**667.1**	**720.0**	**4,498.1**	**5,730.9**	**919.9**	**11,148.9**
Connecticut												
January	W	123.2	W	1,533.9	–	W	W	123.2	W	1,533.9	W	2,818.3
February	W	131.8	W	1,660.8	W	3,176.6	W	131.8	W	1,660.8	W	3,176.6
March	W	138.4	W	1,638.1	W	3,277.8	W	138.4	W	1,638.1	W	3,277.8
April	W	143.8	1,303.5	1,506.8	–	2,810.2	W	143.8	1,303.5	1,506.8	–	2,810.2
May	W	147.2	W	1,560.6	W	2,930.3	W	147.2	W	1,560.6	W	2,930.3
June	W	W	1,330.5	1,547.1	W	W	W	W	1,330.5	1,547.1	326.7	3,204.2
July	W	152.8	1,286.7	1,548.8	W	W	W	152.8	1,286.7	1,548.8	100.6	2,936.2
August	W	W	1,370.9	1,638.6	W	W	W	W	1,370.9	1,638.6	148.7	3,158.2
September	W	W	1,342.6	W	W	W	W	W	1,342.6	W	W	3,184.0
October	W	W	W	1,562.7	W	2,951.7	W	W	W	1,562.7	W	2,951.7
November	W	W	1,338.6	1,577.6	W	W	W	W	1,338.6	1,577.6	353.0	3,269.3
December	W	W	W	1,490.6	W	W	W	W	W	1,490.6	W	2,911.7
1996 Average	**W**	**W**	**1,315.1**	**1,559.6**	**W**	**W**	**W**	**W**	**1,315.1**	**1,559.6**	**176.3**	**3,051.0**

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Maine												
January	–	–	–	W	W	651.7	–	–	–	–	–	–
February	–	–	–	W	W	645.0	–	–	–	–	–	–
March	–	–	–	W	W	781.9	–	–	–	–	–	–
April	–	–	–	W	W	548.6	–	–	–	–	–	–
May	–	–	–	W	W	667.7	–	–	–	–	–	–
June	–	–	–	W	W	715.0	–	–	–	–	–	–
July	–	–	–	W	W	818.5	–	–	–	–	–	–
August	–	–	–	W	W	828.2	–	–	–	–	–	–
September	–	–	–	W	W	694.4	–	–	–	–	–	–
October	–	–	–	W	W	696.0	–	–	–	–	–	–
November	–	–	–	637.2	–	637.2	–	–	–	–	–	–
December	–	–	–	585.5	–	585.5	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**W**	**W**	**689.8**	**–**	**–**	**–**	**–**	**–**	**–**
Massachusetts												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	W	W	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	W	W	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**W**	**W**	**–**	**–**	**–**	**–**	**–**	**–**
New Hampshire												
January	–	W	W	W	–	W	–	–	–	–	–	–
February	–	W	W	W	–	W	–	–	–	–	–	–
March	–	W	W	W	–	22.5	–	–	–	–	–	–
April	–	W	W	W	–	21.8	–	–	–	–	–	–
May	–	W	W	W	–	20.9	–	–	–	–	–	–
June	–	W	W	W	–	W	–	–	–	–	–	–
July	–	W	W	W	–	W	–	–	–	–	–	–
August	–	W	W	W	–	W	–	–	–	–	–	–
September	–	W	W	W	–	W	–	–	–	–	–	–
October	–	W	W	W	–	28.7	–	–	–	–	–	–
November	W	W	W	W	–	W	–	–	–	–	–	–
December	W	W	W	W	–	20.5	–	–	–	–	–	–
1996 Average	**W**	**1.3**	**W**	**W**	**–**	**23.1**	**–**	**–**	**–**	**–**	**–**	**–**
Rhode Island												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Maine												
January	–	W	W	W	W	623.7	–	W	W	1,110.3	W	1,275.4
February	–	W	W	W	W	748.7	–	W	W	1,206.4	W	1,393.7
March	–	W	W	W	W	710.4	–	W	W	1,151.8	W	1,492.3
April	–	W	W	W	W	651.9	–	W	W	1,040.5	W	1,200.5
May	–	W	W	W	W	662.6	–	W	W	1,149.7	W	1,330.3
June	–	W	W	W	W	690.2	–	W	W	1,213.4	W	1,405.2
July	–	W	W	W	W	816.3	–	W	W	1,443.0	W	1,634.8
August	–	W	W	W	W	916.8	–	W	W	1,516.3	W	1,745.0
September	–	W	W	W	–	703.9	–	W	W	1,241.5	W	1,398.4
October	–	W	W	W	W	733.7	–	W	W	1,315.5	W	1,429.7
November	–	–	W	581.3	W	709.2	–	–	W	1,218.5	W	1,346.4
December	–	–	W	566.7	W	686.4	–	–	W	1,152.2	W	1,271.9
1996 Average	**–**	**W**	**W**	**W**	**W**	**721.3**	**–**	**W**	**W**	**W**	**115.4**	**1,411.2**
Massachusetts												
January	320.3	360.5	2,257.8	1,965.1	246.1	4,469.0	320.3	360.5	2,257.8	1,965.1	246.1	4,469.0
February	328.1	365.3	2,320.1	W	W	W	328.1	365.3	2,320.1	W	W	5,271.2
March	337.5	377.3	2,292.8	2,221.9	388.4	4,903.1	337.5	377.3	2,292.8	2,221.9	388.4	4,903.1
April	359.9	399.7	2,394.2	2,000.1	535.8	4,930.1	359.9	399.7	2,394.2	2,000.1	535.8	4,930.1
May	375.7	418.7	2,443.1	1,833.5	453.7	4,730.3	375.7	418.7	2,443.1	1,833.5	453.7	4,730.3
June	374.2	411.3	2,428.3	W	W	4,878.8	374.2	411.3	2,428.3	W	W	4,878.8
July	378.6	421.2	2,397.8	1,735.8	525.1	4,658.7	378.6	421.2	2,397.8	1,735.8	525.1	4,658.7
August	410.0	450.9	2,487.9	1,915.8	757.5	5,161.1	410.0	450.9	2,487.9	1,915.8	757.5	5,161.1
September	381.2	414.3	2,347.5	1,657.3	643.7	4,648.5	381.2	414.3	2,347.5	1,657.3	643.7	4,648.5
October	394.2	430.4	2,435.3	W	W	4,265.2	394.2	430.4	2,435.3	W	W	4,265.2
November	402.5	431.4	2,373.2	1,843.3	388.0	4,604.6	402.5	431.4	2,373.2	1,843.3	388.0	4,604.6
December	389.4	415.5	2,314.4	1,913.8	W	W	389.4	415.5	2,314.4	1,913.8	614.5	4,842.6
1996 Average	**371.1**	**408.2**	**2,374.5**	**1,906.8**	**W**	**W**	**371.1**	**408.2**	**2,374.5**	**1,906.8**	**496.4**	**4,777.7**
New Hampshire												
January	W	W	W	W	–	W	W	88.7	264.3	57.9	–	322.2
February	84.7	W	W	W	–	W	84.7	87.8	265.9	62.9	–	328.8
March	81.1	W	W	W	–	298.6	81.1	85.3	262.1	59.0	–	321.1
April	82.2	W	W	W	–	303.8	82.2	85.3	268.3	57.3	–	325.6
May	82.1	W	W	W	–	306.8	82.1	85.1	272.4	55.3	–	327.7
June	84.0	W	W	W	–	W	84.0	86.3	266.1	51.6	–	317.7
July	86.0	W	W	W	–	W	86.0	89.1	260.6	55.6	–	316.3
August	91.9	W	W	W	–	W	91.9	93.2	270.1	60.0	–	330.1
September	88.4	W	W	W	–	W	88.4	89.2	264.7	48.5	–	313.2
October	91.1	W	W	W	–	297.7	91.1	93.0	264.7	61.7	–	326.4
November	W	W	W	W	–	W	85.3	85.9	252.5	54.2	–	306.7
December	W	W	W	W	–	283.6	90.4	92.0	258.3	45.8	–	304.1
1996 Average	**W**	**87.1**	**W**	**W**	**–**	**296.9**	**86.1**	**88.4**	**264.2**	**55.8**	**–**	**320.0**
Rhode Island												
January	65.0	W	388.9	W	W	1,155.5	65.0	W	388.9	W	W	1,155.5
February	W	W	409.3	W	W	1,167.1	W	W	409.3	W	W	1,167.1
March	W	W	416.5	W	W	1,332.3	W	W	416.5	W	W	1,332.3
April	W	W	431.5	W	W	1,495.9	W	W	431.5	W	W	1,495.9
May	W	W	431.5	W	W	1,630.9	W	W	431.5	W	W	1,630.9
June	W	82.7	417.3	802.0	190.9	1,410.2	W	82.7	417.3	802.0	190.9	1,410.2
July	W	W	419.7	W	W	1,301.7	W	W	419.7	W	W	1,301.7
August	W	85.3	434.2	W	W	1,598.7	W	85.3	434.2	W	W	1,598.7
September	W	79.0	422.4	836.3	–	1,258.7	W	79.0	422.4	836.3	–	1,258.7
October	W	78.8	428.6	W	W	1,312.2	W	78.8	428.6	W	W	1,312.2
November	W	W	429.2	W	W	1,429.2	W	W	429.2	W	W	1,429.2
December	W	W	411.3	W	W	1,291.9	W	W	411.3	W	W	1,291.9
1996 Average	**W**	**77.3**	**420.0**	**814.3**	**131.7**	**1,366.1**	**W**	**77.3**	**420.0**	**814.3**	**131.7**	**1,366.1**

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Vermont												
January	–	–	W	W	–	203.3	–	–	–	–	–	–
February	–	–	W	W	–	214.7	–	–	–	–	–	–
March	–	–	W	W	–	198.4	–	–	–	–	–	–
April	–	–	W	W	–	173.3	–	–	–	–	–	–
May	–	–	W	W	–	205.6	–	–	–	–	–	–
June	–	–	W	W	–	224.0	–	–	–	–	–	–
July	–	–	W	W	–	274.2	–	–	–	–	–	–
August	–	–	W	W	–	289.5	–	–	–	–	–	–
September	–	–	W	W	–	238.7	–	–	–	–	–	–
October	–	–	W	W	–	234.7	–	–	–	–	–	–
November	–	–	W	W	–	212.9	–	–	–	–	–	–
December	–	–	W	W	–	203.9	–	–	–	–	–	–
1996 Average	**–**	**–**	**W**	**W**	**–**	**222.9**	**–**	**–**	**–**	**–**	**–**	**–**
Subdistrict IB												
January	2,375.4	W	W	8,330.6	W	12,658.0	–	–	–	–	–	–
February	2,525.4	W	W	9,094.4	W	13,557.3	–	–	–	–	–	–
March	2,604.1	W	W	8,749.8	W	13,590.0	–	–	–	–	–	–
April	2,689.2	W	W	9,536.4	W	14,422.2	–	–	–	–	–	–
May	2,716.1	W	W	9,629.7	W	14,585.0	–	–	–	–	–	–
June	2,768.7	W	W	9,623.0	W	14,844.9	–	–	–	–	–	–
July	2,861.9	W	W	10,006.0	W	14,885.5	–	–	–	–	–	–
August	3,106.4	W	W	10,361.6	W	15,758.5	–	–	–	–	–	–
September	2,767.6	W	W	9,251.3	W	13,738.4	–	–	–	–	–	–
October	2,814.7	W	W	9,694.0	W	14,908.7	–	–	–	–	–	–
November	W	W	W	9,437.6	W	14,138.8	–	–	–	–	–	–
December	W	W	W	9,025.0	W	14,000.5	–	–	–	–	–	–
1996 Average	**W**	**2,796.6**	**W**	**9,395.9**	**W**	**14,260.8**	**–**	**–**	**–**	**–**	**–**	**–**
Delaware												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**
District of Columbia												
January	–	–	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–	–	–
March	–	–	–	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–	–	–
May	–	–	–	–	–	–	–	–	–	–	–	–
June	–	–	–	–	–	–	–	–	–	–	–	–
July	–	–	–	–	–	–	–	–	–	–	–	–
August	–	–	–	–	–	–	–	–	–	–	–	–
September	–	–	–	–	–	–	–	–	–	–	–	–
October	–	–	–	–	–	–	–	–	–	–	–	–
November	–	–	–	–	–	–	–	–	–	–	–	–
December	–	–	–	–	–	–	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Vermont												
January	–	–	–	–	–	–	–	–	W	W	–	203.3
February	–	–	–	–	–	–	–	–	W	W	–	214.7
March	–	–	–	–	–	–	–	–	W	W	–	198.4
April	–	–	–	–	–	–	–	–	W	W	–	173.3
May	–	–	–	–	–	–	–	–	W	W	–	205.6
June	–	–	–	–	–	–	–	–	W	W	–	224.0
July	–	–	–	–	–	–	–	–	W	W	–	274.2
August	–	–	–	–	–	–	–	–	W	W	–	289.5
September	–	–	–	–	–	–	–	–	W	W	–	238.7
October	–	–	–	–	–	–	–	–	W	W	–	234.7
November	–	–	–	–	–	–	–	–	W	W	–	212.9
December	–	–	–	–	–	–	–	–	W	W	–	203.9
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**–**	**W**	**W**	**–**	**222.9**
Subdistrict IB												
January	2,099.1	W	W	5,993.8	W	21,735.4	4,474.5	4,722.8	15,206.7	14,324.4	4,862.4	34,393.5
February	2,274.7	W	W	7,120.4	W	24,343.4	4,800.1	5,062.9	16,514.8	16,214.8	5,171.1	37,900.7
March	2,363.6	W	W	6,984.8	W	23,450.9	4,967.7	5,205.4	16,923.3	15,734.6	4,383.1	37,040.9
April	2,449.9	W	W	7,343.3	W	24,740.0	5,139.1	5,397.3	16,950.2	16,879.7	5,332.3	39,162.2
May	2,504.7	W	W	7,449.3	W	27,091.5	5,220.8	5,478.9	16,996.2	17,079.0	7,601.4	41,676.5
June	2,548.0	W	W	7,694.9	W	25,851.7	5,316.7	5,591.0	17,120.4	17,317.9	6,258.4	40,696.6
July	2,600.4	W	W	7,538.4	W	25,268.2	5,462.3	5,709.8	16,642.7	17,544.3	5,966.7	40,153.7
August	2,685.0	W	W	7,762.7	W	26,222.0	5,791.4	6,027.1	17,222.6	18,124.3	6,633.6	41,980.5
September	2,498.1	W	W	7,194.6	W	24,133.4	5,265.7	5,481.8	16,771.2	16,445.9	4,654.6	37,871.8
October	2,529.3	W	W	7,101.5	W	24,072.6	5,344.0	5,570.9	17,123.1	16,795.5	5,062.7	38,981.3
November	W	W	W	7,425.6	W	25,062.4	5,410.4	5,632.2	17,161.0	16,863.2	5,177.0	39,201.2
December	W	W	W	7,161.8	W	24,753.6	5,228.4	5,439.0	16,604.8	16,186.8	5,962.6	38,754.2
1996 Average	**W**	**2,647.8**	**W**	**7,229.5**	**W**	**24,726.8**	**5,203.1**	**5,444.4**	**16,768.6**	**16,625.4**	**5,593.6**	**38,987.6**
Delaware												
January	W	33.8	W	309.1	W	623.9	W	33.8	W	309.1	W	623.9
February	W	37.2	W	340.7	W	683.9	W	37.2	W	340.7	W	683.9
March	W	40.3	W	W	W	694.0	W	40.3	W	334.7	W	694.0
April	W	44.6	W	W	W	711.7	W	44.6	333.9	W	W	711.7
May	W	47.2	W	338.5	W	753.0	W	47.2	W	338.5	W	753.0
June	W	52.7	W	354.1	W	762.5	W	52.7	W	354.1	W	762.5
July	W	49.2	W	342.8	W	718.6	W	49.2	W	342.8	W	718.6
August	W	49.1	W	W	W	700.6	W	49.1	331.2	W	W	700.6
September	W	40.2	W	W	W	684.9	W	40.2	319.4	W	W	684.9
October	W	40.1	W	W	W	716.0	W	40.1	331.4	W	W	716.0
November	W	43.0	W	W	W	694.7	W	43.0	324.0	W	W	694.7
December	36.8	42.1	W	W	W	644.4	36.8	42.1	317.6	W	W	644.4
1996 Average	**W**	**43.3**	**W**	**W**	**W**	**698.9**	**W**	**43.3**	**321.1**	**W**	**W**	**698.9**
District of Columbia												
January	–	8.9	301.7	–	–	301.7	–	8.9	301.7	–	–	301.7
February	–	10.6	353.5	–	–	353.5	–	10.6	353.5	–	–	353.5
March	–	11.2	379.0	–	–	379.0	–	11.2	379.0	–	–	379.0
April	–	10.4	384.8	–	–	384.8	–	10.4	384.8	–	–	384.8
May	–	11.5	374.5	–	–	374.5	–	11.5	374.5	–	–	374.5
June	–	12.4	370.5	–	–	370.5	–	12.4	370.5	–	–	370.5
July	–	9.9	357.5	–	–	357.5	–	9.9	357.5	–	–	357.5
August	–	10.1	342.0	–	–	342.0	–	10.1	342.0	–	–	342.0
September	–	13.5	356.9	–	–	356.9	–	13.5	356.9	–	–	356.9
October	–	11.0	352.0	–	–	352.0	–	11.0	352.0	–	–	352.0
November	–	9.7	346.4	–	–	346.4	–	9.7	346.4	–	–	346.4
December	–	10.9	330.0	–	–	330.0	–	10.9	330.0	–	–	330.0
1996 Average	**–**	**10.8**	**354.0**	**–**	**–**	**354.0**	**–**	**10.8**	**354.0**	**–**	**–**	**354.0**

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Maryland												
January	W	W	W	W	W	326.1	–	–	–	–	–	–
February	W	W	W	W	W	398.1	–	–	–	–	–	–
March	W	W	W	W	W	331.6	–	–	–	–	–	–
April	W	W	W	W	W	429.9	–	–	–	–	–	–
May	W	W	W	W	W	391.1	–	–	–	–	–	–
June	W	W	W	W	W	563.9	–	–	–	–	–	–
July	W	W	W	442.2	W	574.1	–	–	–	–	–	–
August	–	W	W	W	W	636.7	–	–	–	–	–	–
September	W	W	W	W	W	576.9	–	–	–	–	–	–
October	–	W	W	444.0	W	498.1	–	–	–	–	–	–
November	–	W	W	W	W	485.1	–	–	–	–	–	–
December	–	W	W	W	W	562.0	–	–	–	–	–	–
1996 Average	**W**	**5.6**	**W**	**402.1**	**W**	**481.2**	**–**	**–**	**–**	**–**	**–**	**–**
New Jersey												
January	–	–	–	–	551.2	551.2	–	–	–	–	–	–
February	–	–	–	–	529.7	529.7	–	–	–	–	–	–
March	–	–	–	–	526.9	526.9	–	–	–	–	–	–
April	–	–	–	–	446.6	446.6	–	–	–	–	–	–
May	–	–	–	–	288.5	288.5	–	–	–	–	–	–
June	–	–	–	–	655.0	655.0	–	–	–	–	–	–
July	–	–	–	–	455.6	455.6	–	–	–	–	–	–
August	–	–	–	–	958.1	958.1	–	–	–	–	–	–
September	–	–	–	–	604.0	604.0	–	–	–	–	–	–
October	–	–	–	–	865.4	865.4	–	–	–	–	–	–
November	–	–	–	–	715.2	715.2	–	–	–	–	–	–
December	–	–	–	–	983.1	983.1	–	–	–	–	–	–
1996 Average	**–**	**–**	**–**	**–**	**632.4**	**632.4**	**–**	**–**	**–**	**–**	**–**	**–**
New York												
January	W	1,129.4	1,231.6	3,460.4	94.6	4,786.6	–	–	–	–	–	–
February	W	1,161.1	1,285.0	W	W	5,132.5	–	–	–	–	–	–
March	W	1,178.8	1,302.1	3,571.7	99.8	4,973.6	–	–	–	–	–	–
April	W	1,207.4	1,295.2	3,582.6	78.6	4,956.3	–	–	–	–	–	–
May	W	1,204.3	1,346.0	3,738.1	310.0	5,394.1	–	–	–	–	–	–
June	W	1,231.9	1,337.6	W	W	5,523.5	–	–	–	–	–	–
July	W	1,293.7	1,395.5	3,830.7	76.4	5,302.6	–	–	–	–	–	–
August	1,402.3	1,431.0	1,480.9	W	W	5,797.9	–	–	–	–	–	–
September	W	1,235.8	1,310.6	3,457.2	87.5	4,855.3	–	–	–	–	–	–
October	1,234.7	1,262.5	1,375.1	3,599.5	209.5	5,184.0	–	–	–	–	–	–
November	W	1,250.3	1,320.0	3,491.5	70.8	4,882.3	–	–	–	–	–	–
December	W	1,192.1	1,242.5	W	W	4,754.7	–	–	–	–	–	–
1996 Average	**1,203.5**	**1,231.9**	**1,327.2**	**3,628.6**	**173.6**	**5,129.4**	**–**	**–**	**–**	**–**	**–**	**–**
Pennsylvania												
January	1,270.9	1,318.6	1,288.6	W	W	6,994.1	–	–	–	–	–	–
February	1,390.4	1,434.1	1,408.8	5,138.9	949.2	7,496.9	–	–	–	–	–	–
March	1,449.8	1,494.0	1,427.3	W	W	7,757.9	–	–	–	–	–	–
April	1,507.9	1,555.9	1,463.4	W	W	8,589.3	–	–	–	–	–	–
May	1,538.5	1,584.4	1,443.3	W	W	8,511.4	–	–	–	–	–	–
June	1,560.4	1,602.8	1,393.2	5,586.2	1,123.1	8,102.5	–	–	–	–	–	–
July	1,589.3	1,629.1	1,395.2	5,733.1	1,424.9	8,553.2	–	–	–	–	–	–
August	1,704.2	1,744.1	1,407.9	5,678.1	1,279.8	8,365.8	–	–	–	–	–	–
September	1,557.5	1,589.8	1,344.0	W	W	7,702.2	–	–	–	–	–	–
October	1,580.0	1,610.7	1,386.8	5,650.5	1,323.9	8,361.2	–	–	–	–	–	–
November	1,581.6	1,608.5	1,399.0	W	W	8,056.3	–	–	–	–	–	–
December	1,506.6	1,532.9	1,287.2	5,193.2	1,220.4	7,700.8	–	–	–	–	–	–
1996 Average	**1,520.1**	**1,559.1**	**1,386.8**	**5,365.2**	**1,265.8**	**8,017.7**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Maryland												
January	–	W	2,702.3	W	W	3,872.6	W	56.1	W	1,422.9	W	4,198.7
February	–	W	2,962.6	W	W	4,307.2	W	64.6	W	1,605.6	W	4,705.3
March	–	W	3,105.9	W	W	4,448.1	W	49.2	W	1,556.8	W	4,779.8
April	–	W	W	W	W	4,599.1	W	52.9	3,078.1	W	W	5,029.0
May	–	W	3,007.2	W	W	4,680.0	W	53.0	W	1,925.5	W	5,071.1
June	–	W	2,970.1	W	W	4,652.4	W	59.0	W	1,963.9	W	5,216.3
July	–	W	2,998.1	1,653.6	71.1	4,722.8	W	52.0	W	2,095.7	W	5,296.8
August	W	W	W	W	W	4,782.0	W	51.5	3,172.2	W	W	5,418.8
September	W	W	W	W	101.1	4,602.6	W	47.2	3,174.9	W	W	5,179.5
October	W	W	W	W	W	4,555.3	W	48.6	3,211.7	W	W	5,053.4
November	W	W	W	W	W	4,737.2	W	48.7	3,248.7	W	W	5,222.3
December	–	W	W	W	W	4,677.9	–	40.9	3,186.1	W	W	5,239.9
1996 Average	**W**	**46.3**	**W**	**W**	**65.7**	**4,553.4**	**W**	**51.9**	**3,078.4**	**W**	**W**	**5,034.6**
New Jersey												
January	1,068.1	1,125.5	4,167.4	2,511.9	2,763.2	9,442.5	1,068.1	1,125.5	4,167.4	2,511.9	3,314.4	9,993.7
February	1,160.8	1,219.4	4,538.2	3,081.7	3,124.9	10,744.8	1,160.8	1,219.4	4,538.2	3,081.7	3,654.6	11,274.5
March	1,210.2	1,266.6	4,568.5	2,985.6	1,654.7	9,208.7	1,210.2	1,266.6	4,568.5	2,985.6	2,181.6	9,735.6
April	1,258.5	1,319.0	4,652.0	3,071.5	2,677.2	10,400.7	1,258.5	1,319.0	4,652.0	3,071.5	3,123.8	10,847.4
May	1,286.2	1,348.4	4,623.8	3,007.6	4,717.8	12,349.2	1,286.2	1,348.4	4,623.8	3,007.6	5,006.2	12,637.6
June	1,313.3	1,384.9	4,680.2	3,319.8	3,410.2	11,410.2	1,313.3	1,384.9	4,680.2	3,319.8	4,065.2	12,065.2
July	1,360.7	1,430.6	4,445.0	3,170.4	3,337.8	10,953.1	1,360.7	1,430.6	4,445.0	3,170.4	3,793.4	11,408.7
August	1,391.5	1,458.6	4,659.2	3,395.5	3,615.6	11,670.4	1,391.5	1,458.6	4,659.2	3,395.5	4,573.7	12,628.4
September	1,257.7	1,317.6	4,513.5	3,145.8	2,510.2	10,169.5	1,257.7	1,317.6	4,513.5	3,145.8	3,114.1	10,773.4
October	1,267.0	1,330.2	4,662.2	3,054.8	2,226.8	9,943.8	1,267.0	1,330.2	4,662.2	3,054.8	3,092.3	10,809.2
November	1,326.9	1,387.1	4,681.6	3,189.7	2,879.7	10,751.0	1,326.9	1,387.1	4,681.6	3,189.7	3,594.9	11,466.2
December	1,321.4	1,377.6	4,575.5	3,034.8	3,276.9	10,887.3	1,321.4	1,377.6	4,575.5	3,034.8	4,260.0	11,870.4
1996 Average	**1,268.9**	**1,330.8**	**4,563.3**	**3,079.7**	**3,017.3**	**10,660.2**	**1,268.9**	**1,330.8**	**4,563.3**	**3,079.7**	**3,649.7**	**11,292.7**
New York												
January	W	587.7	3,719.7	1,171.9	241.2	5,132.9	1,656.5	1,717.1	4,951.4	4,632.4	335.8	9,919.5
February	W	624.4	3,947.0	W	W	5,474.0	1,720.6	1,785.5	5,232.0	4,950.6	424.0	10,606.5
March	W	641.0	4,042.8	1,269.7	445.7	5,758.2	1,762.2	1,819.8	5,344.9	4,841.5	545.5	10,731.8
April	W	679.9	3,980.5	1,263.2	411.7	5,655.4	1,821.1	1,887.3	5,275.7	4,845.8	490.2	10,611.7
May	W	698.8	4,114.3	1,279.9	509.7	5,903.9	1,840.4	1,903.1	5,460.3	5,018.0	819.7	11,298.0
June	W	695.8	4,255.1	W	W	5,726.7	1,869.6	1,927.7	5,592.7	4,929.5	727.9	11,250.1
July	W	705.8	4,053.4	1,196.0	421.3	5,670.8	1,940.2	1,999.5	5,449.0	5,026.7	497.7	10,973.4
August	709.3	737.1	4,138.2	W	W	5,774.7	2,111.5	2,168.1	5,619.1	5,393.2	560.4	11,572.7
September	W	696.3	4,041.9	1,169.6	155.9	5,367.5	1,874.7	1,932.2	5,352.5	4,626.9	243.4	10,222.7
October	674.1	705.4	4,067.8	1,205.9	270.5	5,544.2	1,908.8	1,967.9	5,442.9	4,805.3	480.0	10,728.2
November	W	713.5	4,104.8	1,239.2	194.9	5,538.9	1,902.9	1,963.9	5,424.8	4,730.7	265.7	10,421.2
December	W	680.5	3,991.4	W	W	5,358.8	1,812.7	1,872.6	5,233.9	4,597.1	282.5	10,113.5
1996 Average	**648.8**	**680.7**	**4,037.9**	**1,238.3**	**299.9**	**5,576.1**	**1,852.3**	**1,912.6**	**5,365.1**	**4,866.9**	**473.4**	**10,705.5**
Pennsylvania												
January	449.0	462.9	1,485.7	W	W	2,361.8	1,719.8	1,781.5	2,774.3	5,448.2	1,133.5	9,356.0
February	496.7	511.5	1,682.7	1,097.3	–	2,780.1	1,887.0	1,945.6	3,091.5	6,236.3	949.2	10,277.0
March	510.5	524.3	1,747.4	W	W	2,962.9	1,960.3	2,018.3	3,174.7	6,016.0	1,530.1	10,720.8
April	513.2	527.2	1,762.2	W	W	2,988.3	2,021.1	2,083.1	3,225.6	6,816.3	1,535.6	11,577.6
May	515.7	531.2	1,742.8	W	W	3,030.9	2,054.2	2,115.6	3,186.2	6,789.5	1,566.7	11,542.3
June	529.1	551.4	1,765.1	1,164.4	–	2,929.5	2,089.5	2,154.2	3,158.3	6,750.6	1,123.1	11,032.0
July	525.4	539.5	1,669.9	1,175.5	–	2,845.5	2,114.6	2,168.6	3,065.2	6,908.6	1,424.9	11,398.7
August	538.3	545.6	1,691.1	1,261.3	–	2,952.3	2,242.5	2,289.6	3,099.0	6,939.4	1,279.8	11,318.1
September	534.9	541.3	1,710.1	W	W	2,952.0	2,092.4	2,131.1	3,054.1	6,478.9	1,121.3	10,654.2
October	550.6	562.4	1,736.2	1,225.2	–	2,961.4	2,130.5	2,173.2	3,122.9	6,875.8	1,323.9	11,322.6
November	559.7	571.5	1,736.5	W	W	2,994.1	2,141.3	2,179.9	3,135.5	6,759.7	1,155.2	11,050.4
December	550.9	561.9	1,674.4	1,180.8	–	2,855.2	2,057.5	2,094.8	2,961.6	6,374.0	1,220.4	10,555.9
1996 Average	**522.9**	**535.9**	**1,700.0**	**1,167.4**	**16.9**	**2,884.2**	**2,043.0**	**2,095.0**	**3,086.8**	**6,532.5**	**1,282.6**	**10,901.9**

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Subdistrict IC												
January	6,690.1	7,242.0	W	30,655.9	W	37,901.0	–	–	–	–	–	–
February	7,080.9	7,657.6	W	32,188.9	W	39,830.2	–	–	–	–	–	–
March	7,307.6	7,905.8	6,631.6	33,112.5	1,137.6	40,881.8	–	–	–	–	–	–
April	7,248.4	8,072.8	6,436.4	34,487.5	1,446.3	42,370.1	–	–	–	–	–	–
May	7,130.0	7,714.9	W	34,119.9	W	41,247.7	–	–	–	–	–	–
June	7,016.0	7,548.0	W	33,803.8	W	41,057.8	–	–	–	–	–	–
July	7,108.5	7,638.9	5,915.3	34,880.3	1,005.5	41,801.1	–	–	–	–	–	–
August	7,259.4	7,818.2	W	34,793.5	W	41,606.5	–	–	–	–	–	–
September	6,969.3	7,487.1	5,840.4	33,336.5	660.0	39,836.9	–	–	–	–	–	–
October	7,105.6	7,705.5	5,934.0	34,177.8	1,274.1	41,385.8	–	–	–	–	–	–
November	7,167.8	7,703.5	W	34,645.8	W	41,656.4	–	–	–	–	–	–
December	7,051.5	7,626.8	W	34,136.0	W	41,284.5	–	–	–	–	–	–
1996 Average	**7,094.6**	**7,676.6**	**6,129.0**	**33,699.0**	**1,079.3**	**40,907.3**	**–**	**–**	**–**	**–**	**–**	**–**
Florida												
January	3,377.5	3,640.0	4,804.4	9,167.6	159.2	14,131.2	–	–	–	–	–	–
February	3,564.8	3,826.5	W	9,540.9	W	14,776.4	–	–	–	–	–	–
March	3,592.6	3,871.5	5,130.4	9,890.6	180.6	15,201.6	–	–	–	–	–	–
April	3,524.4	4,018.6	W	9,605.3	W	14,657.4	–	–	–	–	–	–
May	3,350.9	3,588.9	W	9,066.3	W	13,831.7	–	–	–	–	–	–
June	3,259.5	3,459.1	W	8,950.9	W	13,640.6	–	–	–	–	–	–
July	3,333.6	3,536.5	W	9,249.4	W	13,848.0	–	–	–	–	–	–
August	3,378.2	3,589.7	W	9,210.0	W	13,846.1	–	–	–	–	–	–
September	3,320.7	3,519.3	W	8,943.2	W	13,487.9	–	–	–	–	–	–
October	3,358.5	3,598.1	4,547.3	W	W	13,838.6	–	–	–	–	–	–
November	3,421.5	3,630.4	W	9,748.8	W	14,544.1	–	–	–	–	–	–
December	3,357.3	3,625.3	W	9,713.8	W	14,432.6	–	–	–	–	–	–
1996 Average	**3,402.7**	**3,657.8**	**4,727.0**	**9,358.5**	**98.8**	**14,184.3**	**–**	**–**	**–**	**–**	**–**	**–**
Georgia												
January	1,427.7	1,530.5	950.8	6,949.9	512.9	8,413.6	–	–	–	–	–	–
February	1,491.8	1,602.1	W	7,067.1	W	8,429.1	–	–	–	–	–	–
March	1,566.7	1,677.5	W	7,218.3	W	8,468.7	–	–	–	–	–	–
April	1,575.8	1,687.9	W	7,624.7	W	9,397.8	–	–	–	–	–	–
May	1,581.6	1,709.4	982.2	7,638.3	340.1	8,960.6	–	–	–	–	–	–
June	1,575.5	1,695.2	991.3	W	W	9,241.2	–	–	–	–	–	–
July	1,580.9	1,697.1	956.5	W	W	9,032.3	–	–	–	–	–	–
August	1,615.5	1,741.2	932.9	W	W	8,893.6	–	–	–	–	–	–
September	1,537.7	1,646.4	W	7,504.4	W	8,606.2	–	–	–	–	–	–
October	1,544.1	1,675.1	968.0	7,846.1	123.8	8,937.9	–	–	–	–	–	–
November	1,540.2	1,664.7	990.7	W	W	8,881.9	–	–	–	–	–	–
December	1,505.3	1,622.0	957.8	W	W	8,794.7	–	–	–	–	–	–
1996 Average	**1,545.4**	**1,662.6**	**979.1**	**7,586.6**	**272.6**	**8,838.3**	**–**	**–**	**–**	**–**	**–**	**–**
North Carolina												
January	588.4	708.4	166.8	7,602.7	328.2	8,097.7	–	–	–	–	–	–
February	623.0	753.7	181.8	8,149.6	362.2	8,693.6	–	–	–	–	–	–
March	659.4	788.9	194.4	8,317.1	576.8	9,088.3	–	–	–	–	–	–
April	627.6	764.0	W	8,923.0	W	9,501.9	–	–	–	–	–	–
May	630.1	767.1	147.9	9,160.1	329.4	9,637.4	–	–	–	–	–	–
June	638.1	764.8	165.1	8,833.1	410.6	9,408.8	–	–	–	–	–	–
July	643.5	768.1	163.6	9,089.5	461.9	9,715.0	–	–	–	–	–	–
August	686.7	819.3	W	9,096.1	W	9,711.5	–	–	–	–	–	–
September	637.0	763.6	142.3	8,880.3	273.2	9,295.9	–	–	–	–	–	–
October	655.3	790.8	165.7	8,867.7	545.2	9,578.6	–	–	–	–	–	–
November	660.1	781.7	W	8,949.2	W	9,453.2	–	–	–	–	–	–
December	677.5	786.9	140.7	8,648.8	615.1	9,404.7	–	–	–	–	–	–
1996 Average	**644.0**	**771.5**	**163.8**	**8,710.8**	**426.3**	**9,300.9**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Subdistrict IC												
January	727.3	765.6	W	1,903.6	W	3,781.9	7,417.4	8,007.6	8,000.6	32,559.5	1,122.8	41,682.9
February	787.7	828.7	W	2,151.1	W	4,166.2	7,868.6	8,486.3	8,541.3	34,339.9	1,115.1	43,996.4
March	831.5	875.9	2,126.0	2,254.0	–	4,380.0	8,139.2	8,781.7	8,757.6	35,366.5	1,137.6	45,261.7
April	833.6	884.8	2,163.2	2,371.8	–	4,535.0	8,082.0	8,957.6	8,599.6	36,859.3	1,446.3	46,905.2
May	835.9	888.1	W	2,383.2	W	4,476.8	7,965.9	8,603.0	8,110.1	36,503.1	1,111.3	45,724.5
June	882.9	937.8	W	2,483.7	W	4,610.9	7,898.9	8,485.7	8,137.1	36,287.5	1,244.2	45,668.7
July	859.4	916.2	2,071.0	2,451.1	–	4,522.2	7,967.8	8,555.1	7,986.3	37,331.4	1,005.5	46,323.3
August	901.4	970.3	W	2,306.1	W	4,418.4	8,160.8	8,788.5	7,998.9	37,099.6	926.4	46,024.9
September	848.8	908.7	2,056.0	2,106.8	–	4,162.9	7,818.1	8,395.8	7,896.4	35,443.3	660.0	43,999.8
October	850.1	909.0	2,099.1	2,142.6	–	4,241.8	7,955.7	8,614.5	8,033.1	36,320.5	1,274.1	45,627.6
November	827.3	883.7	W	2,240.1	W	4,372.0	7,995.1	8,587.3	8,258.2	36,885.9	884.2	46,028.4
December	822.5	874.4	W	2,287.5	W	4,326.4	7,874.0	8,501.3	8,011.6	36,423.5	1,175.7	45,610.9
1996 Average	**834.1**	**887.1**	**2,063.1**	**2,256.9**	**12.9**	**4,332.8**	**7,928.7**	**8,563.7**	**8,192.0**	**35,955.9**	**1,092.2**	**45,240.1**
Florida												
January	–	–	–	–	–	–	3,377.5	3,640.0	4,804.4	9,167.6	159.2	14,131.2
February	–	–	–	–	–	–	3,564.8	3,826.5	W	9,540.9	W	14,776.4
March	–	–	–	–	–	–	3,592.6	3,871.5	5,130.4	9,890.6	180.6	15,201.6
April	–	–	–	–	–	–	3,524.4	4,018.6	W	9,605.3	W	14,657.4
May	–	–	–	–	–	–	3,350.9	3,588.9	W	9,066.3	W	13,831.7
June	–	–	–	–	–	–	3,259.5	3,459.1	W	8,950.9	W	13,640.6
July	–	–	–	–	–	–	3,333.6	3,536.5	W	9,249.4	W	13,848.0
August	–	–	–	–	–	–	3,378.2	3,589.7	W	9,210.0	W	13,846.1
September	–	–	–	–	–	–	3,320.7	3,519.3	W	8,943.2	W	13,487.9
October	–	–	–	–	–	–	3,358.5	3,598.1	4,547.3	W	W	13,838.6
November	–	–	–	–	–	–	3,421.5	3,630.4	W	9,748.8	W	14,544.1
December	–	–	–	–	–	–	3,357.3	3,625.3	W	9,713.8	W	14,432.6
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**3,402.7**	**3,657.8**	**4,727.0**	**9,358.5**	**98.8**	**14,184.3**
Georgia												
January	–	–	–	–	–	–	1,427.7	1,530.5	950.8	6,949.9	512.9	8,413.6
February	–	–	–	–	–	–	1,491.8	1,602.1	W	7,067.1	W	8,429.1
March	–	–	–	–	–	–	1,566.7	1,677.5	W	7,218.3	W	8,468.7
April	–	–	–	–	–	–	1,575.8	1,687.9	W	7,624.7	W	9,397.8
May	–	–	–	–	–	–	1,581.6	1,709.4	982.2	7,638.3	340.1	8,960.6
June	–	–	–	–	–	–	1,575.5	1,695.2	991.3	W	W	9,241.2
July	–	–	–	–	–	–	1,580.9	1,697.1	956.5	W	W	9,032.3
August	–	–	–	–	–	–	1,615.5	1,741.2	932.9	W	W	8,893.6
September	–	–	–	–	–	–	1,537.7	1,646.4	W	7,504.4	W	8,606.2
October	–	–	–	–	–	–	1,544.1	1,675.1	968.0	7,846.1	123.8	8,937.9
November	–	–	–	–	–	–	1,540.2	1,664.7	990.7	W	W	8,881.9
December	–	–	–	–	–	–	1,505.3	1,622.0	957.8	W	W	8,794.7
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**1,545.4**	**1,662.6**	**979.1**	**7,586.6**	**272.6**	**8,838.3**
North Carolina												
January	–	–	–	–	–	–	588.4	708.4	166.8	7,602.7	328.2	8,097.7
February	–	–	–	–	–	–	623.0	753.7	181.8	8,149.6	362.2	8,693.6
March	–	–	–	–	–	–	659.4	788.9	194.4	8,317.1	576.8	9,088.3
April	–	–	–	–	–	–	627.6	764.0	W	8,923.0	W	9,501.9
May	–	–	–	–	–	–	630.1	767.1	147.9	9,160.1	329.4	9,637.4
June	–	–	–	–	–	–	638.1	764.8	165.1	8,833.1	410.6	9,408.8
July	–	–	–	–	–	–	643.5	768.1	163.6	9,089.5	461.9	9,715.0
August	–	–	–	–	–	–	686.7	819.3	W	9,096.1	W	9,711.5
September	–	–	–	–	–	–	637.0	763.6	142.3	8,880.3	273.2	9,295.9
October	–	–	–	–	–	–	655.3	790.8	165.7	8,867.7	545.2	9,578.6
November	–	–	–	–	–	–	660.1	781.7	W	8,949.2	W	9,453.2
December	–	–	–	–	–	–	677.5	786.9	140.7	8,648.8	615.1	9,404.7
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**644.0**	**771.5**	**163.8**	**8,710.8**	**426.3**	**9,300.9**

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
South Carolina												
January	733.3	776.1	W	3,650.1	W	3,747.3	–	–	–	–	–	–
February	791.3	839.1	W	3,823.8	W	3,925.2	–	–	–	–	–	–
March	823.6	873.8	W	3,880.8	W	4,014.8	–	–	–	–	–	–
April	823.4	877.4	W	4,210.8	W	4,356.6	–	–	–	–	–	–
May	852.0	903.0	W	4,107.4	W	4,313.9	–	–	–	–	–	–
June	843.6	894.9	W	4,120.2	W	4,256.4	–	–	–	–	–	–
July	841.4	891.8	W	4,220.9	W	4,393.4	–	–	–	–	–	–
August	863.1	913.8	W	4,210.9	W	4,386.2	–	–	–	–	–	–
September	799.1	846.3	W	4,042.7	W	4,151.0	–	–	–	–	–	–
October	815.1	870.3	W	4,134.1	W	4,304.9	–	–	–	–	–	–
November	813.1	865.2	W	4,026.1	W	4,195.1	–	–	–	–	–	–
December	790.1	842.5	W	4,051.1	W	4,214.3	–	–	–	–	–	–
1996 Average	**815.8**	**866.3**	**W**	**4,040.4**	**W**	**4,189.1**	**–**	**–**	**–**	**–**	**–**	**–**
Virginia												
January	133.2	134.4	W	2,861.8	W	2,992.5	–	–	–	–	–	–
February	145.1	147.0	W	3,087.7	W	3,382.0	–	–	–	–	–	–
March	160.5	163.1	W	3,273.5	W	3,471.1	–	–	–	–	–	–
April	164.1	166.5	W	3,556.6	W	3,798.8	–	–	–	–	–	–
May	163.5	167.5	W	3,546.1	W	3,818.4	–	–	–	–	–	–
June	129.7	138.8	W	3,651.2	W	3,920.5	–	–	–	–	–	–
July	137.0	147.6	124.2	3,829.9	276.9	4,231.0	–	–	–	–	–	–
August	134.7	146.1	W	3,758.8	W	4,062.3	–	–	–	–	–	–
September	124.6	134.7	110.8	W	W	3,720.6	–	–	–	–	–	–
October	153.8	163.9	117.8	3,588.5	435.1	4,141.5	–	–	–	–	–	–
November	165.0	174.0	W	3,571.2	W	3,975.0	–	–	–	–	–	–
December	159.2	168.7	W	3,475.7	W	3,891.3	–	–	–	–	–	–
1996 Average	**147.6**	**154.4**	**114.0**	**3,472.9**	**198.3**	**3,785.2**	**–**	**–**	**–**	**–**	**–**	**–**
West Virginia												
January	430.0	452.8	W	423.8	W	518.6	–	–	–	–	–	–
February	465.0	489.3	W	519.8	W	623.9	–	–	–	–	–	–
March	504.8	531.1	W	532.3	W	637.2	–	–	–	–	–	–
April	533.1	558.4	W	567.0	W	657.7	–	–	–	–	–	–
May	551.8	579.0	W	601.6	W	685.7	–	–	–	–	–	–
June	569.6	595.1	W	W	–	590.2	–	–	–	–	–	–
July	572.0	597.7	W	W	–	581.4	–	–	–	–	–	–
August	581.2	608.1	W	W	–	706.7	–	–	–	–	–	–
September	550.4	576.9	W	W	–	575.4	–	–	–	–	–	–
October	578.8	607.3	W	W	–	584.3	–	–	–	–	–	–
November	567.8	587.6	W	W	–	607.0	–	–	–	–	–	–
December	562.1	581.5	W	W	–	546.9	–	–	–	–	–	–
1996 Average	**539.1**	**564.0**	**W**	**529.8**	**W**	**609.5**	**–**	**–**	**–**	**–**	**–**	**–**
PAD District II												
January	14,831.1	15,332.9	W	W	5,358.4	65,104.1	1,012.6	1,036.3	W	W	–	1,861.4
February	15,312.0	15,811.3	11,022.5	51,179.8	7,337.9	69,540.2	936.1	960.1	W	W	–	1,706.4
March	15,633.7	16,093.7	W	W	5,296.7	67,320.8	919.7	942.8	W	W	–	1,523.5
April	15,829.3	16,361.6	11,002.6	54,449.1	8,097.3	73,549.0	913.7	935.8	W	W	–	1,506.9
May	16,649.8	17,237.8	11,170.5	56,321.0	6,335.7	73,827.1	880.6	901.2	W	W	–	1,668.6
June	17,040.6	17,542.8	10,987.9	56,876.0	7,997.0	75,861.0	915.9	937.1	W	W	–	1,681.4
July	16,496.0	17,010.2	11,347.9	59,604.1	7,037.9	77,989.8	922.9	943.8	W	W	–	1,755.8
August	17,036.9	17,594.9	11,301.2	58,883.5	6,224.5	76,409.2	911.8	933.8	W	W	–	1,798.0
September	15,785.4	16,339.4	10,796.6	54,038.9	6,615.3	71,450.8	860.3	882.2	W	W	–	1,586.8
October	15,055.3	15,608.8	W	W	6,981.2	73,980.1	950.2	967.6	W	W	–	1,894.9
November	15,028.4	15,669.8	W	W	5,699.1	71,620.5	970.1	986.9	W	W	–	1,962.3
December	15,061.3	15,625.4	W	W	8,487.4	72,308.4	989.9	1,009.0	W	W	–	2,014.6
1996 Average	**15,814.9**	**16,354.0**	**10,947.1**	**54,691.7**	**6,782.6**	**72,421.4**	**932.2**	**953.2**	**W**	**W**	**–**	**1,747.6**

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
South Carolina												
January	–	–	–	–	–	–	733.3	776.1	W	3,650.1	W	3,747.3
February	–	–	–	–	–	–	791.3	839.1	W	3,823.8	W	3,925.2
March	–	–	–	–	–	–	823.6	873.8	W	3,880.8	W	4,014.8
April	–	–	–	–	–	–	823.4	877.4	W	4,210.8	W	4,356.6
May	–	–	–	–	–	–	852.0	903.0	W	4,107.4	W	4,313.9
June	–	–	–	–	–	–	843.6	894.9	W	4,120.2	W	4,256.4
July	–	–	–	–	–	–	841.4	891.8	W	4,220.9	W	4,393.4
August	–	–	–	–	–	–	863.1	913.8	W	4,210.9	W	4,386.2
September	–	–	–	–	–	–	799.1	846.3	W	4,042.7	W	4,151.0
October	–	–	–	–	–	–	815.1	870.3	W	4,134.1	W	4,304.9
November	–	–	–	–	–	–	813.1	865.2	W	4,026.1	W	4,195.1
December	–	–	–	–	–	–	790.1	842.5	W	4,051.1	W	4,214.3
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**815.8**	**866.3**	**W**	**4,040.4**	**W**	**4,189.1**
Virginia												
January	727.3	765.6	W	1,903.6	W	3,781.9	860.5	900.0	1,938.5	4,765.4	70.5	6,774.4
February	787.7	828.7	W	2,151.1	W	4,166.2	932.8	975.7	2,082.7	5,238.8	226.7	7,548.1
March	831.5	875.9	2,126.0	2,254.0	–	4,380.0	992.1	1,039.0	W	5,527.5	W	7,851.1
April	833.6	884.8	2,163.2	2,371.8	–	4,535.0	997.7	1,051.3	W	5,928.5	W	8,333.8
May	835.9	888.1	W	2,383.2	W	4,476.8	999.5	1,055.6	2,192.7	5,929.3	173.2	8,295.2
June	882.9	937.8	W	2,483.7	W	4,610.9	1,012.6	1,076.6	2,232.6	6,134.9	164.0	8,531.5
July	859.4	916.2	2,071.0	2,451.1	–	4,522.2	996.4	1,063.8	2,195.2	6,281.1	276.9	8,753.2
August	901.4	970.3	W	2,306.1	W	4,418.4	1,036.1	1,116.4	2,213.8	6,065.0	201.9	8,480.7
September	848.8	908.7	2,056.0	2,106.8	–	4,162.9	973.4	1,043.4	2,166.8	W	W	7,883.5
October	850.1	909.0	2,099.1	2,142.6	–	4,241.8	1,003.9	1,072.9	2,216.9	5,731.2	435.1	8,383.3
November	827.3	883.7	W	2,240.1	W	4,372.0	992.4	1,057.8	2,237.9	5,811.4	NA	8,347.0
December	822.5	874.4	W	2,287.5	W	4,326.4	981.6	1,043.1	2,124.6	5,763.2	329.9	8,217.7
1996 Average	**834.1**	**887.1**	**2,063.1**	**2,256.9**	**12.9**	**4,332.8**	**981.7**	**1,041.5**	**2,177.1**	**5,729.8**	**211.1**	**8,118.0**
West Virginia												
January	–	–	–	–	–	–	430.0	452.8	W	423.8	W	518.6
February	–	–	–	–	–	–	465.0	489.3	W	519.8	W	623.9
March	–	–	–	–	–	–	504.8	531.1	W	532.3	W	637.2
April	–	–	–	–	–	–	533.1	558.4	W	567.0	W	657.7
May	–	–	–	–	–	–	551.8	579.0	W	601.6	W	685.7
June	–	–	–	–	–	–	569.6	595.1	W	W	–	590.2
July	–	–	–	–	–	–	572.0	597.7	W	W	–	581.4
August	–	–	–	–	–	–	581.2	608.1	W	W	–	706.7
September	–	–	–	–	–	–	550.4	576.9	W	W	–	575.4
October	–	–	–	–	–	–	578.8	607.3	W	W	–	584.3
November	–	–	–	–	–	–	567.8	587.6	W	W	–	607.0
December	–	–	–	–	–	–	562.1	581.5	W	W	–	546.9
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**539.1**	**564.0**	**W**	**529.8**	**W**	**609.5**
PAD District II												
January	2,436.7	2,474.1	3,781.9	3,884.3	–	7,666.3	18,280.5	18,843.3	14,670.6	54,602.7	5,358.4	74,631.7
February	2,444.7	2,488.5	W	W	–	7,967.1	18,692.8	19,260.0	15,244.7	56,631.1	7,337.9	79,213.6
March	2,518.5	2,559.5	3,853.1	3,958.2	–	7,811.3	19,072.0	19,596.0	15,188.2	56,170.6	5,296.7	76,655.5
April	2,545.8	2,586.8	W	W	–	7,753.6	19,288.8	19,884.2	15,066.1	59,646.2	8,097.3	82,809.5
May	2,542.1	2,590.9	W	W	–	7,955.5	20,072.5	20,729.9	15,202.1	61,913.4	6,335.7	83,451.2
June	2,567.6	2,617.5	W	W	–	7,967.5	20,524.1	21,097.3	15,116.9	62,396.0	7,997.0	85,509.9
July	2,588.4	2,628.9	W	W	–	7,957.7	20,007.2	20,582.9	15,436.0	65,229.5	7,037.9	87,703.4
August	2,632.6	2,681.2	W	W	–	7,940.4	20,581.4	21,209.8	15,322.2	64,600.8	6,224.5	86,147.5
September	2,604.2	2,653.3	W	W	–	7,606.7	19,249.9	19,874.9	14,856.5	59,172.5	6,615.3	80,644.3
October	3,575.6	3,626.0	3,759.0	4,107.4	–	7,866.4	19,581.1	20,202.4	15,153.6	61,606.6	6,981.2	83,741.4
November	3,633.2	3,679.5	3,872.9	4,164.6	–	8,037.5	19,631.7	20,336.1	15,151.4	60,769.8	5,699.1	81,620.3
December	3,577.5	3,623.3	3,743.6	4,099.0	–	7,842.7	19,628.7	20,257.6	14,350.0	59,328.3	8,487.4	82,165.6
1996 Average	**2,807.2**	**2,852.4**	**W**	**W**	**–**	**7,864.1**	**19,554.2**	**20,159.6**	**15,062.4**	**60,188.1**	**6,782.6**	**82,033.1**

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Illinois												
January	1,157.1	1,166.5	W	W	W	4,952.9	–	–	–	–	–	–
February	1,174.1	1,182.9	W	W	W	5,949.1	–	–	–	–	–	–
March	1,179.0	1,189.1	W	W	W	5,281.9	–	–	–	–	–	–
April	1,208.0	1,217.0	W	W	W	5,654.3	–	–	–	–	–	–
May	1,300.6	1,308.4	W	W	W	4,946.4	–	–	–	–	–	–
June	1,324.9	1,332.8	W	W	W	6,592.0	–	–	–	–	–	–
July	1,260.5	1,273.1	W	W	W	5,895.4	–	–	–	–	–	–
August	1,301.4	1,314.6	W	W	W	5,530.7	–	–	–	–	–	–
September	1,205.3	1,218.5	W	W	W	5,049.7	–	–	–	–	–	–
October	605.2	620.4	W	W	W	6,273.4	–	–	–	–	–	–
November	577.1	588.9	W	W	W	5,942.7	–	–	–	–	–	–
December	594.8	619.9	W	W	W	6,093.6	–	–	–	–	–	–
1996 Average	**1,073.4**	**1,085.4**	**W**	**W**	**W**	**5,677.3**	**–**	**–**	**–**	**–**	**–**	**–**
Indiana												
January	1,424.9	1,457.8	1,190.8	3,238.3	202.7	4,631.8	–	–	–	–	–	–
February	1,483.0	1,495.6	1,299.6	W	W	5,091.2	–	–	–	–	–	–
March	1,486.9	1,497.4	1,334.6	3,538.9	284.5	5,158.1	–	–	–	–	–	–
April	1,522.2	1,544.6	1,315.0	3,690.3	762.8	5,768.2	–	–	–	–	–	–
May	1,591.4	1,624.6	1,320.5	3,891.5	535.5	5,747.5	–	–	–	–	–	–
June	1,653.8	1,668.6	1,354.7	4,141.7	540.1	6,036.4	–	–	–	–	–	–
July	1,553.2	1,567.9	1,318.1	4,181.8	812.9	6,312.8	–	–	–	–	–	–
August	1,644.4	1,660.4	1,326.4	3,963.2	926.9	6,216.5	–	–	–	–	–	–
September	1,521.9	1,540.0	1,270.0	3,653.5	636.5	5,560.0	–	–	–	–	–	–
October	1,386.6	1,403.4	1,273.9	3,769.5	731.8	5,775.2	–	–	–	–	–	–
November	1,416.9	1,436.4	1,281.7	3,717.1	259.0	5,257.8	–	–	–	–	–	–
December	1,365.8	1,386.6	1,190.8	3,762.4	915.2	5,868.4	–	–	–	–	–	–
1996 Average	**1,504.1**	**1,523.5**	**1,289.5**	**3,758.3**	**573.4**	**5,621.1**	**–**	**–**	**–**	**–**	**–**	**–**
Iowa												
January	220.3	225.6	W	3,090.8	W	3,362.6	–	–	–	–	–	–
February	222.3	227.4	W	3,221.5	W	3,459.3	–	–	–	–	–	–
March	232.5	237.8	W	3,221.0	W	3,488.9	–	–	–	–	–	–
April	232.5	238.3	W	3,523.2	W	3,801.8	–	–	–	–	–	–
May	248.4	253.2	W	3,560.0	W	3,803.6	–	–	–	–	–	–
June	244.3	248.0	W	3,548.8	W	3,816.2	–	–	–	–	–	–
July	251.2	255.5	W	3,779.3	W	4,028.5	–	–	–	–	–	–
August	245.8	251.1	W	3,575.8	W	3,837.9	–	–	–	–	–	–
September	222.1	226.6	W	3,410.4	W	3,646.6	–	–	–	–	–	–
October	229.4	233.9	W	3,682.8	W	3,928.1	–	–	–	–	–	–
November	226.5	230.9	W	3,501.3	W	3,740.1	–	–	–	–	–	–
December	230.1	235.0	W	3,379.4	W	3,595.8	–	–	–	–	–	–
1996 Average	**233.9**	**238.7**	**W**	**3,458.7**	**W**	**3,710.0**	**–**	**–**	**–**	**–**	**–**	**–**
Kansas												
January	531.7	551.4	W	2,562.4	W	3,553.1	–	–	–	–	–	–
February	547.8	561.7	W	2,772.6	W	3,988.3	–	–	–	–	–	–
March	573.5	588.3	W	2,705.8	W	3,584.4	–	–	–	–	–	–
April	592.3	607.2	W	2,955.2	W	4,096.3	–	–	–	–	–	–
May	623.0	643.3	W	2,874.9	W	3,828.4	–	–	–	–	–	–
June	632.6	648.1	W	2,872.6	W	3,984.0	–	–	–	–	–	–
July	626.3	642.9	W	2,977.8	W	3,811.3	–	–	–	–	–	–
August	611.4	624.2	W	W	705.9	3,828.2	–	–	–	–	–	–
September	576.3	587.9	W	2,711.3	W	3,745.8	–	–	–	–	–	–
October	577.7	592.0	W	2,892.8	W	3,822.4	–	–	–	–	–	–
November	586.0	611.2	NA	2,797.2	654.7	3,623.9	–	–	–	–	–	–
December	612.3	630.5	W	2,788.9	W	3,712.1	–	–	–	–	–	–
1996 Average	**591.1**	**607.6**	**W**	**2,822.2**	**W**	**3,796.4**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Illinois												
January	1,712.0	1,722.2	W	W	–	4,802.6	2,869.1	2,888.7	3,385.3	5,798.5	571.7	9,755.5
February	1,716.1	1,728.4	W	W	–	4,935.9	2,890.3	2,911.3	3,466.2	5,950.8	1,468.0	10,885.0
March	1,783.9	1,794.2	W	W	–	4,781.6	2,962.9	2,983.2	3,424.2	5,698.7	940.6	10,063.5
April	1,800.9	1,811.3	W	W	–	4,657.4	3,009.0	3,028.4	3,343.2	5,827.4	1,141.1	10,311.7
May	1,788.5	1,804.4	W	W	–	4,739.0	3,089.2	3,112.8	3,316.6	5,596.9	772.0	9,685.5
June	1,808.2	1,826.6	W	W	–	4,845.0	3,133.1	3,159.4	3,385.2	6,239.4	1,812.4	11,437.0
July	1,785.4	1,802.2	W	W	–	4,717.2	3,045.9	3,075.3	3,297.7	6,245.6	1,069.3	10,612.6
August	1,862.6	1,881.4	W	W	–	4,640.8	3,163.9	3,196.0	3,202.6	6,233.8	735.1	10,171.5
September	1,872.4	1,892.6	W	W	–	4,497.0	3,077.8	3,111.1	3,239.3	5,754.9	552.6	9,546.8
October	2,499.5	2,516.5	W	W	–	4,674.6	3,104.7	3,136.8	3,304.9	6,307.0	1,336.1	10,948.0
November	2,547.0	2,562.5	W	W	–	4,834.6	3,124.1	3,151.4	3,411.3	6,273.3	1,092.7	10,777.3
December	2,485.6	2,502.6	W	W	–	4,627.2	3,080.4	3,122.5	3,256.9	6,212.3	1,251.7	10,720.9
1996 Average	**1,972.9**	**1,988.1**	**W**	**W**	**–**	**4,728.5**	**3,046.3**	**3,073.5**	**3,335.3**	**6,011.8**	**1,058.8**	**10,405.8**
Indiana												
January	91.5	93.4	221.3	454.0	–	675.3	1,516.5	1,551.1	1,412.1	3,692.3	202.7	5,307.1
February	94.7	97.8	W	W	–	711.5	1,577.7	1,593.4	W	4,036.0	W	5,802.8
March	97.9	100.4	237.8	493.9	–	731.7	1,584.8	1,597.8	1,572.5	4,032.8	284.5	5,889.7
April	98.4	100.5	228.3	480.8	–	709.1	1,620.6	1,645.1	1,543.4	4,171.1	762.8	6,477.3
May	102.2	104.5	236.6	531.5	–	768.1	1,693.6	1,729.1	1,557.1	4,422.9	535.5	6,515.6
June	99.3	101.4	255.4	531.7	–	787.1	1,753.1	1,770.0	1,610.1	4,673.4	540.1	6,823.5
July	114.5	116.5	252.8	547.1	–	799.9	1,667.6	1,684.5	1,570.9	4,728.8	812.9	7,112.6
August	99.5	101.8	248.6	574.7	–	823.3	1,743.8	1,762.1	1,575.0	4,537.9	926.9	7,039.8
September	103.1	105.4	236.4	528.2	–	764.6	1,625.0	1,645.4	1,506.5	4,181.7	636.5	6,324.7
October	254.2	257.4	234.0	539.0	–	773.0	1,640.8	1,660.8	1,507.9	4,308.5	731.8	6,548.2
November	264.8	268.3	235.0	565.5	–	800.5	1,681.8	1,704.7	1,516.6	4,282.6	259.0	6,058.3
December	263.0	266.9	233.2	542.8	–	776.0	1,628.8	1,653.5	1,424.0	4,305.3	915.2	6,644.5
1996 Average	**140.5**	**143.1**	**236.6**	**523.6**	**–**	**760.2**	**1,644.6**	**1,666.6**	**1,526.1**	**4,281.9**	**573.4**	**6,381.4**
Iowa												
January	–	–	–	–	–	–	220.3	225.6	W	3,090.8	W	3,362.6
February	–	–	–	–	–	–	222.3	227.4	W	3,221.5	W	3,459.3
March	–	–	–	–	–	–	232.5	237.8	W	3,221.0	W	3,488.9
April	–	–	–	–	–	–	232.5	238.3	W	3,523.2	W	3,801.8
May	–	–	–	–	–	–	248.4	253.2	W	3,560.0	W	3,803.6
June	–	–	–	–	–	–	244.3	248.0	W	3,548.8	W	3,816.2
July	–	–	–	–	–	–	251.2	255.5	W	3,779.3	W	4,028.5
August	–	–	–	–	–	–	245.8	251.1	W	3,575.8	W	3,837.9
September	–	–	–	–	–	–	222.1	226.6	W	3,410.4	W	3,646.6
October	–	–	–	–	–	–	229.4	233.9	W	3,682.8	W	3,928.1
November	–	–	–	–	–	–	226.5	230.9	W	3,501.3	W	3,740.1
December	–	–	–	–	–	–	230.1	235.0	W	3,379.4	W	3,595.8
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**233.9**	**238.7**	**W**	**3,458.7**	**W**	**3,710.0**
Kansas												
January	–	–	–	–	–	–	531.7	551.4	W	2,562.4	W	3,553.1
February	–	–	–	–	–	–	547.8	561.7	W	2,772.6	W	3,988.3
March	–	–	–	–	–	–	573.5	588.3	W	2,705.8	W	3,584.4
April	–	–	–	–	–	–	592.3	607.2	W	2,955.2	W	4,096.3
May	–	–	–	–	–	–	623.0	643.3	W	2,874.9	W	3,828.4
June	–	–	–	–	–	–	632.6	648.1	W	2,872.6	W	3,984.0
July	–	–	–	–	–	–	626.3	642.9	W	2,977.8	W	3,811.3
August	–	–	–	–	–	–	611.4	624.2	W	W	705.9	3,828.2
September	–	–	–	–	–	–	576.3	587.9	W	2,711.3	W	3,745.8
October	–	–	–	–	–	–	577.7	592.0	W	2,892.8	W	3,822.4
November	–	–	–	–	–	–	586.0	611.2	NA	2,797.2	654.7	3,623.9
December	–	–	–	–	–	–	612.3	630.5	W	2,788.9	W	3,712.1
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**591.1**	**607.6**	**W**	**2,822.2**	**W**	**3,796.4**

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Kentucky												
January	456.1	477.8	W	W	–	2,774.4	–	–	–	–	–	–
February	488.0	512.1	W	W	W	2,882.3	–	–	–	–	–	–
March	506.3	526.5	W	W	–	2,877.0	–	–	–	–	–	–
April	525.0	548.1	W	W	W	3,321.0	–	–	–	–	–	–
May	535.7	556.2	W	W	–	3,092.3	–	–	–	–	–	–
June	539.1	557.8	308.5	2,647.3	–	2,955.9	–	–	–	–	–	–
July	557.5	596.9	306.5	2,831.6	–	3,138.2	–	–	–	–	–	–
August	558.9	590.1	322.0	2,840.9	–	3,163.0	–	–	–	–	–	–
September	511.7	540.1	282.4	2,592.8	–	2,875.2	–	–	–	–	–	–
October	447.6	477.4	316.2	W	W	3,419.0	–	–	–	–	–	–
November	448.2	478.6	W	W	–	3,165.4	–	–	–	–	–	–
December	451.2	480.9	W	W	–	3,187.4	–	–	–	–	–	–
1996 Average	**502.1**	**528.6**	**295.4**	**2,768.9**	**7.5**	**3,071.8**	**–**	**–**	**–**	**–**	**–**	**–**
Michigan												
January	2,743.2	2,860.0	3,569.2	5,502.3	–	9,071.5	–	–	–	–	–	–
February	2,785.5	2,919.6	3,665.1	5,756.4	–	9,421.5	–	–	–	–	–	–
March	2,803.2	2,915.5	3,615.8	5,569.5	–	9,185.3	–	–	–	–	–	–
April	2,860.9	2,984.0	3,533.9	5,857.3	–	9,391.1	–	–	–	–	–	–
May	3,075.6	3,210.9	3,656.9	6,441.7	–	10,098.6	–	–	–	–	–	–
June	3,188.0	3,308.8	W	6,314.1	W	9,722.7	–	–	–	–	–	–
July	3,057.1	3,165.7	3,732.4	6,714.4	–	10,446.8	–	–	–	–	–	–
August	3,183.7	3,307.4	3,805.1	6,772.9	–	10,578.0	–	–	–	–	–	–
September	2,933.8	3,064.5	W	6,199.3	W	9,880.1	–	–	–	–	–	–
October	2,971.6	3,099.4	3,798.4	6,365.5	–	10,163.9	–	–	–	–	–	–
November	2,908.1	3,036.3	W	6,349.2	W	10,119.4	–	–	–	–	–	–
December	2,888.9	3,033.0	W	5,925.5	W	9,434.9	–	–	–	–	–	–
1996 Average	**2,950.6**	**3,076.0**	**3,634.4**	**6,149.1**	**11.4**	**9,795.0**	**–**	**–**	**–**	**–**	**–**	**–**
Minnesota												
January	178.5	181.4	55.1	2,415.2	W	W	1,012.6	1,036.3	W	1,477.0	–	W
February	224.8	227.2	54.4	2,552.9	W	W	936.1	960.1	W	1,344.9	–	W
March	227.2	230.0	51.6	2,750.3	W	W	919.7	942.8	W	1,164.5	–	W
April	232.4	235.1	50.9	2,775.9	W	W	913.7	935.8	W	1,148.0	–	W
May	204.3	207.8	57.8	3,218.3	W	W	880.6	901.2	W	1,319.9	–	W
June	199.4	201.9	63.2	3,301.1	W	W	915.9	937.1	W	1,326.2	–	W
July	203.6	206.2	63.4	3,349.2	W	W	922.9	943.8	W	1,406.1	–	W
August	206.1	208.2	62.8	3,458.9	W	W	911.8	933.8	W	1,461.8	–	W
September	196.8	199.2	59.0	3,265.5	W	W	860.3	882.2	W	1,225.4	–	W
October	155.3	157.5	56.4	2,777.8	W	W	950.2	967.6	W	1,553.6	–	W
November	154.5	156.8	57.1	2,752.8	W	W	970.1	986.9	W	1,589.7	–	W
December	152.3	155.1	50.5	2,607.6	W	W	989.9	1,009.0	W	1,663.9	–	W
1996 Average	**194.4**	**197.0**	**56.9**	**2,936.6**	**W**	**W**	**932.2**	**953.2**	**W**	**1,391.1**	**–**	**W**
Missouri												
January	766.5	776.0	W	4,318.3	W	5,104.9	–	–	–	–	–	–
February	815.8	825.3	W	4,426.0	W	5,296.0	–	–	–	–	–	–
March	835.9	843.4	W	4,518.7	W	5,384.2	–	–	–	–	–	–
April	862.3	869.4	W	4,946.2	W	5,725.2	–	–	–	–	–	–
May	868.6	878.5	672.5	4,824.2	237.0	5,733.6	–	–	–	–	–	–
June	877.2	891.1	670.0	4,840.6	313.9	5,824.4	–	–	–	–	–	–
July	854.3	874.2	675.8	5,175.1	142.1	5,993.0	–	–	–	–	–	–
August	853.5	875.0	639.7	4,899.4	138.2	5,677.3	–	–	–	–	–	–
September	841.8	864.1	W	4,475.0	W	5,275.6	–	–	–	–	–	–
October	840.2	865.6	W	4,394.6	W	5,154.4	–	–	–	–	–	–
November	857.4	880.7	W	4,449.7	W	5,153.7	–	–	–	–	–	–
December	843.5	869.3	W	4,203.9	W	4,854.4	–	–	–	–	–	–
1996 Average	**843.1**	**859.4**	**665.0**	**4,623.1**	**143.3**	**5,431.4**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Kentucky												
January	240.3	262.7	W	W	–	823.2	696.3	740.5	462.6	3,134.9	–	3,597.5
February	253.1	278.5	W	W	–	883.7	741.1	790.6	W	3,266.0	W	3,765.9
March	254.7	279.8	W	W	–	903.3	760.9	806.3	487.6	3,292.7	–	3,780.3
April	262.3	288.1	W	W	–	917.7	787.4	836.2	W	3,674.1	W	4,238.7
May	256.7	284.0	W	W	–	956.5	792.4	840.2	502.8	3,546.0	–	4,048.8
June	262.9	288.3	195.8	739.1	–	934.9	802.0	846.2	504.3	3,386.5	–	3,890.8
July	264.2	283.2	203.9	754.6	–	958.5	821.7	880.1	510.4	3,586.3	–	4,096.7
August	266.7	290.6	202.7	756.0	–	958.7	825.6	880.7	524.8	3,596.9	–	4,121.7
September	246.6	270.6	194.7	684.6	–	879.3	758.3	810.6	477.1	3,277.4	–	3,754.5
October	337.9	365.3	W	W	–	952.4	785.5	842.7	W	3,795.8	W	4,371.4
November	334.2	359.6	W	W	–	956.5	782.4	838.2	462.8	3,659.2	–	4,122.0
December	336.1	358.9	W	W	–	929.8	787.4	839.8	423.2	3,694.0	–	4,117.2
1996 Average	**276.4**	**300.9**	**196.7**	**724.7**	**–**	**921.4**	**778.6**	**829.5**	**492.1**	**3,493.6**	**7.5**	**3,993.3**
Michigan												
January	–	–	–	–	–	–	2,743.2	2,860.0	3,569.2	5,502.3	–	9,071.5
February	–	–	–	–	–	–	2,785.5	2,919.6	3,665.1	5,756.4	–	9,421.5
March	–	–	–	–	–	–	2,803.2	2,915.5	3,615.8	5,569.5	–	9,185.3
April	–	–	–	–	–	–	2,860.9	2,984.0	3,533.9	5,857.3	–	9,391.1
May	–	–	–	–	–	–	3,075.6	3,210.9	3,656.9	6,441.7	–	10,098.6
June	–	–	–	–	–	–	3,188.0	3,308.8	W	6,314.1	W	9,722.7
July	–	–	–	–	–	–	3,057.1	3,165.7	3,732.4	6,714.4	–	10,446.8
August	–	–	–	–	–	–	3,183.7	3,307.4	3,805.1	6,772.9	–	10,578.0
September	–	–	–	–	–	–	2,933.8	3,064.5	W	6,199.3	W	9,880.1
October	–	–	–	–	–	–	2,971.6	3,099.4	3,798.4	6,365.5	–	10,163.9
November	–	–	–	–	–	–	2,908.1	3,036.3	W	6,349.2	W	10,119.4
December	–	–	–	–	–	–	2,888.9	3,033.0	W	5,925.5	W	9,434.9
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**2,950.6**	**3,076.0**	**3,634.4**	**6,149.1**	**11.4**	**9,795.0**
Minnesota												
January	–	–	–	–	–	–	1,191.2	1,217.7	W	3,892.2	W	4,567.0
February	–	–	–	–	–	–	1,160.9	1,187.4	W	3,897.8	W	4,756.2
March	–	–	–	–	–	–	1,146.9	1,172.9	W	3,914.8	W	4,673.2
April	–	–	–	–	–	–	1,146.1	1,170.9	W	3,923.9	W	4,689.0
May	–	–	–	–	–	–	1,084.9	1,109.1	W	4,538.1	W	5,379.0
June	–	–	–	–	–	–	1,115.2	1,139.0	W	4,627.3	W	5,403.9
July	–	–	–	–	–	–	1,126.5	1,150.0	W	4,755.3	W	5,315.6
August	–	–	–	–	–	–	1,117.9	1,142.0	W	4,920.7	W	5,508.4
September	–	–	–	–	–	–	1,057.1	1,081.3	W	4,490.9	W	5,299.9
October	–	–	–	–	–	–	1,105.5	1,125.1	W	4,331.4	W	5,160.1
November	–	–	–	–	–	–	1,124.6	1,143.7	W	4,342.5	W	5,152.6
December	–	–	–	–	–	–	1,142.2	1,164.0	W	4,271.5	W	5,156.5
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**1,126.6**	**1,150.2**	**W**	**4,327.6**	**W**	**5,089.7**
Missouri												
January	–	–	–	–	–	–	766.5	776.0	W	4,318.3	W	5,104.9
February	–	–	–	–	–	–	815.8	825.3	W	4,426.0	W	5,296.0
March	–	–	–	–	–	–	835.9	843.4	W	4,518.7	W	5,384.2
April	–	–	–	–	–	–	862.3	869.4	W	4,946.2	W	5,725.2
May	–	–	–	–	–	–	868.6	878.5	672.5	4,824.2	237.0	5,733.6
June	–	–	–	–	–	–	877.2	891.1	670.0	4,840.6	313.9	5,824.4
July	–	–	–	–	–	–	854.3	874.2	675.8	5,175.1	142.1	5,993.0
August	–	–	–	–	–	–	853.5	875.0	639.7	4,899.4	138.2	5,677.3
September	–	–	–	–	–	–	841.8	864.1	W	4,475.0	W	5,275.6
October	–	–	–	–	–	–	840.2	865.6	W	4,394.6	W	5,154.4
November	–	–	–	–	–	–	857.4	880.7	W	4,449.7	W	5,153.7
December	–	–	–	–	–	–	843.5	869.3	W	4,203.9	W	4,854.4
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**843.1**	**859.4**	**665.0**	**4,623.1**	**143.3**	**5,431.4**

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Nebraska												
January	159.2	161.0	165.3	W	W	1,911.1	–	–	–	–	–	–
February	158.4	160.6	155.1	W	W	2,066.4	–	–	–	–	–	–
March	153.3	155.2	160.2	W	W	1,866.4	–	–	–	–	–	–
April	153.2	155.0	154.6	W	W	1,999.8	–	–	–	–	–	–
May	160.6	162.6	157.7	W	W	2,015.6	–	–	–	–	–	–
June	168.2	170.2	170.4	W	W	2,224.0	–	–	–	–	–	–
July	169.0	170.4	167.3	W	W	2,306.5	–	–	–	–	–	–
August	165.8	167.3	155.3	1,994.9	–	2,150.2	–	–	–	–	–	–
September	154.2	156.5	157.2	W	W	2,027.0	–	–	–	–	–	–
October	154.7	156.6	151.0	W	W	2,121.9	–	–	–	–	–	–
November	149.5	151.0	NA	W	W	1,947.3	–	–	–	–	–	–
December	124.7	126.8	155.2	W	W	1,952.9	–	–	–	–	–	–
1996 Average	**155.9**	**157.7**	**158.4**	**W**	**W**	**2,049.0**	**–**	**–**	**–**	**–**	**–**	**–**
North Dakota												
January	W	8.4	W	W	–	836.5	–	–	–	–	–	–
February	W	7.6	W	W	–	830.3	–	–	–	–	–	–
March	W	5.4	W	W	–	823.1	–	–	–	–	–	–
April	W	5.6	W	W	–	915.9	–	–	–	–	–	–
May	W	5.7	W	W	–	1,024.0	–	–	–	–	–	–
June	W	6.4	W	W	–	991.7	–	–	–	–	–	–
July	W	5.8	W	W	–	1,118.3	–	–	–	–	–	–
August	W	6.6	W	W	–	1,124.2	–	–	–	–	–	–
September	W	4.8	W	W	–	990.0	–	–	–	–	–	–
October	W	4.1	W	W	–	963.0	–	–	–	–	–	–
November	W	5.1	W	W	–	991.1	–	–	–	–	–	–
December	W	4.7	W	W	–	874.8	–	–	–	–	–	–
1996 Average	**W**	**5.8**	**W**	**W**	**–**	**957.4**	**–**	**–**	**–**	**–**	**–**	**–**
Ohio												
January	4,708.0	4,921.1	W	4,671.0	W	7,795.5	–	–	–	–	–	–
February	4,878.8	5,094.6	W	4,846.9	W	8,344.5	–	–	–	–	–	–
March	5,018.6	5,223.7	W	4,808.4	W	8,068.2	–	–	–	–	–	–
April	5,012.2	5,244.2	W	5,144.0	W	8,417.6	–	–	–	–	–	–
May	5,258.9	5,515.9	W	5,349.9	W	8,765.5	–	–	–	–	–	–
June	5,444.0	5,683.0	W	4,991.6	W	8,518.7	–	–	–	–	–	–
July	5,274.9	5,518.0	W	5,550.5	W	9,347.6	–	–	–	–	–	–
August	5,455.5	5,718.5	W	5,495.5	W	8,874.2	–	–	–	–	–	–
September	5,011.5	5,231.8	W	5,123.1	W	8,229.3	–	–	–	–	–	–
October	5,115.2	5,359.2	W	5,344.0	W	8,698.4	–	–	–	–	–	–
November	5,160.2	5,392.9	3,108.4	5,195.7	301.2	8,605.3	–	–	–	–	–	–
December	5,200.0	5,404.1	W	5,187.7	W	8,647.2	–	–	–	–	–	–
1996 Average	**5,129.2**	**5,360.0**	**W**	**5,144.3**	**W**	**8,527.9**	**–**	**–**	**–**	**–**	**–**	**–**
Oklahoma												
January	756.7	794.0	W	3,415.7	W	6,347.6	–	–	–	–	–	–
February	779.7	817.5	W	W	3,304.3	6,624.7	–	–	–	–	–	–
March	792.2	825.5	W	3,376.4	W	5,737.7	–	–	–	–	–	–
April	800.5	853.3	W	W	4,143.5	7,918.4	–	–	–	–	–	–
May	873.5	934.4	W	3,864.6	W	6,923.4	–	–	–	–	–	–
June	859.9	897.3	W	3,479.3	W	6,895.4	–	–	–	–	–	–
July	848.4	873.1	W	3,516.3	W	6,837.5	–	–	–	–	–	–
August	863.5	885.5	W	3,482.8	W	6,593.5	–	–	–	–	–	–
September	812.8	875.2	W	W	3,545.8	6,824.6	–	–	–	–	–	–
October	827.4	853.1	W	3,331.9	W	6,252.5	–	–	–	–	–	–
November	820.9	940.9	W	3,277.5	W	5,812.1	–	–	–	–	–	–
December	856.2	900.3	W	W	4,111.0	7,584.8	–	–	–	–	–	–
1996 Average	**824.6**	**870.9**	**W**	**3,442.6**	**W**	**6,694.6**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Nebraska												
January	–	–	–	–	–	–	159.2	161.0	165.3	W	W	1,911.1
February	–	–	–	–	–	–	158.4	160.6	155.1	W	W	2,066.4
March	–	–	–	–	–	–	153.3	155.2	160.2	W	W	1,866.4
April	–	–	–	–	–	–	153.2	155.0	154.6	W	W	1,999.8
May	–	–	–	–	–	–	160.6	162.6	157.7	W	W	2,015.6
June	–	–	–	–	–	–	168.2	170.2	170.4	W	W	2,224.0
July	–	–	–	–	–	–	169.0	170.4	167.3	W	W	2,306.5
August	–	–	–	–	–	–	165.8	167.3	155.3	1,994.9	–	2,150.2
September	–	–	–	–	–	–	154.2	156.5	157.2	W	W	2,027.0
October	–	–	–	–	–	–	154.7	156.6	151.0	W	W	2,121.9
November	–	–	–	–	–	–	149.5	151.0	NA	W	W	1,947.3
December	–	–	–	–	–	–	124.7	126.8	155.2	W	W	1,952.9
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**155.9**	**157.7**	**158.4**	**W**	**W**	**2,049.0**
North Dakota												
January	–	–	–	–	–	–	W	8.4	W	W	–	836.5
February	–	–	–	–	–	–	W	7.6	W	W	–	830.3
March	–	–	–	–	–	–	W	5.4	W	W	–	823.1
April	–	–	–	–	–	–	W	5.6	W	W	–	915.9
May	–	–	–	–	–	–	W	5.7	W	W	–	1,024.0
June	–	–	–	–	–	–	W	6.4	W	W	–	991.7
July	–	–	–	–	–	–	W	5.8	W	W	–	1,118.3
August	–	–	–	–	–	–	W	6.6	W	W	–	1,124.2
September	–	–	–	–	–	–	W	4.8	W	W	–	990.0
October	–	–	–	–	–	–	W	4.1	W	W	–	963.0
November	–	–	–	–	–	–	W	5.1	W	W	–	991.1
December	–	–	–	–	–	–	W	4.7	W	W	–	874.8
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**W**	**5.8**	**W**	**W**	**–**	**957.4**
Ohio												
January	–	–	–	–	–	–	4,708.0	4,921.1	W	4,671.0	W	7,795.5
February	–	–	–	–	–	–	4,878.8	5,094.6	W	4,846.9	W	8,344.5
March	–	–	–	–	–	–	5,018.6	5,223.7	W	4,808.4	W	8,068.2
April	–	–	–	–	–	–	5,012.2	5,244.2	W	5,144.0	W	8,417.6
May	–	–	–	–	–	–	5,258.9	5,515.9	W	5,349.9	W	8,765.5
June	–	–	–	–	–	–	5,444.0	5,683.0	W	4,991.6	W	8,518.7
July	–	–	–	–	–	–	5,274.9	5,518.0	W	5,550.5	W	9,347.6
August	–	–	–	–	–	–	5,455.5	5,718.5	W	5,495.5	W	8,874.2
September	–	–	–	–	–	–	5,011.5	5,231.8	W	5,123.1	W	8,229.3
October	–	–	–	–	–	–	5,115.2	5,359.2	W	5,344.0	W	8,698.4
November	–	–	–	–	–	–	5,160.2	5,392.9	3,108.4	5,195.7	301.2	8,605.3
December	–	–	–	–	–	–	5,200.0	5,404.1	W	5,187.7	W	8,647.2
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**5,129.2**	**5,360.0**	**W**	**5,144.3**	**W**	**8,527.9**
Oklahoma												
January	–	–	–	–	–	–	756.7	794.0	W	3,415.7	W	6,347.6
February	–	–	–	–	–	–	779.7	817.5	W	W	3,304.3	6,624.7
March	–	–	–	–	–	–	792.2	825.5	W	3,376.4	W	5,737.7
April	–	–	–	–	–	–	800.5	853.3	W	W	4,143.5	7,918.4
May	–	–	–	–	–	–	873.5	934.4	W	3,864.6	W	6,923.4
June	–	–	–	–	–	–	859.9	897.3	W	3,479.3	W	6,895.4
July	–	–	–	–	–	–	848.4	873.1	W	3,516.3	W	6,837.5
August	–	–	–	–	–	–	863.5	885.5	W	3,482.8	W	6,593.5
September	–	–	–	–	–	–	812.8	875.2	W	W	3,545.8	6,824.6
October	–	–	–	–	–	–	827.4	853.1	W	3,331.9	W	6,252.5
November	–	–	–	–	–	–	820.9	940.9	W	3,277.5	W	5,812.1
December	–	–	–	–	–	–	856.2	900.3	W	W	4,111.0	7,584.8
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**824.6**	**870.9**	**W**	**3,442.6**	**W**	**6,694.6**

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
South Dakota												
January	W	19.1	41.9	908.4	–	950.4	–	–	–	–	–	–
February	W	18.3	41.6	896.1	–	937.7	–	–	–	–	–	–
March	W	19.4	39.7	863.0	–	902.7	–	–	–	–	–	–
April	W	18.6	44.3	979.4	–	1,023.7	–	–	–	–	–	–
May	W	19.6	46.9	1,054.1	–	1,101.0	–	–	–	–	–	–
June	W	20.1	52.5	1,232.8	–	1,285.3	–	–	–	–	–	–
July	W	21.2	59.8	1,356.0	–	1,415.8	–	–	–	–	–	–
August	W	20.2	53.0	1,275.4	–	1,328.3	–	–	–	–	–	–
September	W	18.2	46.0	1,039.9	–	1,085.9	–	–	–	–	–	–
October	W	19.1	43.9	1,100.7	–	1,144.7	–	–	–	–	–	–
November	W	17.4	43.1	1,005.3	–	1,048.4	–	–	–	–	–	–
December	W	17.4	35.5	967.5	–	1,003.0	–	–	–	–	–	–
1996 Average	**W**	**19.0**	**45.7**	**1,057.3**	**–**	**1,103.0**	**–**	**–**	**–**	**–**	**–**	**–**
Tennessee												
January	1,325.7	1,353.6	W	6,568.7	W	7,311.5	–	–	–	–	–	–
February	1,354.2	1,384.9	W	6,935.6	W	7,686.3	–	–	–	–	–	–
March	1,415.5	1,447.9	W	7,184.5	W	8,044.5	–	–	–	–	–	–
April	1,421.6	1,456.6	W	7,573.3	W	8,497.0	–	–	–	–	–	–
May	1,484.7	1,513.7	W	7,907.1	W	8,788.7	–	–	–	–	–	–
June	1,477.7	1,499.5	W	8,001.6	W	8,877.9	–	–	–	–	–	–
July	1,406.6	1,427.3	W	8,116.8	W	9,054.9	–	–	–	–	–	–
August	1,506.3	1,546.9	W	8,098.1	W	9,002.5	–	–	–	–	–	–
September	1,410.4	1,445.0	W	7,381.4	W	8,277.5	–	–	–	–	–	–
October	1,434.1	1,475.7	W	7,594.6	W	8,560.4	–	–	–	–	–	–
November	1,414.5	1,452.1	W	7,703.6	W	8,643.7	–	–	–	–	–	–
December	1,452.6	1,491.2	W	7,321.8	W	8,228.9	–	–	–	–	–	–
1996 Average	**1,425.7**	**1,458.2**	**W**	**7,534.1**	**W**	**8,416.7**	**–**	**–**	**–**	**–**	**–**	**–**
Wisconsin												
January	376.0	379.3	W	3,616.1	–	W	–	–	–	W	–	W
February	373.9	376.2	W	3,743.7	–	W	–	–	–	W	–	W
March	385.4	388.5	W	3,604.7	–	W	–	–	–	W	–	W
April	382.2	384.6	W	3,679.9	–	W	–	–	–	W	–	W
May	400.3	403.0	W	4,080.7	–	W	–	–	–	W	–	W
June	406.9	409.2	W	4,245.8	–	W	–	–	–	W	–	W
July	408.5	412.1	W	4,543.1	–	W	–	–	–	W	–	W
August	416.1	418.9	167.3	4,613.6	W	W	–	–	–	W	–	W
September	365.0	367.1	W	4,104.2	–	W	–	–	–	W	–	W
October	288.7	291.4	W	4,268.8	–	W	–	–	–	W	–	W
November	287.7	290.7	W	4,204.8	W	W	–	–	–	W	–	W
December	268.3	270.7	W	3,973.2	–	W	–	–	–	W	–	W
1996 Average	**363.2**	**366.0**	**160.8**	**4,058.2**	**W**	**W**	**–**	**–**	**–**	**W**	**–**	**W**
PAD District III												
January	3,771.5	4,052.0	1,022.5	28,754.1	13,506.8	43,283.4	645.6	660.1	117.0	719.3	–	836.4
February	3,739.4	4,068.1	1,073.1	30,498.4	15,533.0	47,104.6	617.2	632.6	117.3	708.6	–	825.9
March	W	W	W	W	14,459.0	45,240.4	W	W	W	W	–	418.5
April	4,575.5	4,875.6	W	31,671.3	20,018.7	W	W	W	W	–	–	W
May	4,504.4	4,765.3	W	32,845.9	W	W	W	W	W	–	–	W
June	4,439.8	4,716.7	W	30,987.1	W	W	W	W	W	–	–	W
July	4,723.2	5,001.6	W	32,567.7	W	W	W	W	W	–	–	W
August	4,388.1	4,672.2	W	32,331.6	16,182.4	W	W	W	W	–	–	W
September	W	W	W	W	13,943.6	45,204.4	W	W	W	W	–	226.4
October	4,525.3	4,813.5	1,141.4	30,654.8	15,592.1	47,388.3	179.9	198.3	98.8	470.0	–	568.8
November	3,822.8	4,100.5	1,126.8	29,494.7	17,734.7	48,356.3	568.0	587.1	121.6	717.3	–	839.0
December	3,973.2	4,321.7	1,092.1	29,667.7	20,672.7	51,432.5	608.9	628.7	126.9	751.3	–	878.2
1996 Average	**4,235.4**	**4,524.4**	**1,164.9**	**30,770.2**	**17,483.4**	**49,418.6**	**289.7**	**299.0**	**74.4**	**321.6**	**–**	**395.9**

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
South Dakota												
January	–	–	–	–	–	–	W	19.1	41.9	908.4	–	950.4
February	–	–	–	–	–	–	W	18.3	41.6	896.1	–	937.7
March	–	–	–	–	–	–	W	19.4	39.7	863.0	–	902.7
April	–	–	–	–	–	–	W	18.6	44.3	979.4	–	1,023.7
May	–	–	–	–	–	–	W	19.6	46.9	1,054.1	–	1,101.0
June	–	–	–	–	–	–	W	20.1	52.5	1,232.8	–	1,285.3
July	–	–	–	–	–	–	W	21.2	59.8	1,356.0	–	1,415.8
August	–	–	–	–	–	–	W	20.2	53.0	1,275.4	–	1,328.3
September	–	–	–	–	–	–	W	18.2	46.0	1,039.9	–	1,085.9
October	–	–	–	–	–	–	W	19.1	43.9	1,100.7	–	1,144.7
November	–	–	–	–	–	–	W	17.4	43.1	1,005.3	–	1,048.4
December	–	–	–	–	–	–	W	17.4	35.5	967.5	–	1,003.0
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**W**	**19.0**	**45.7**	**1,057.3**	**–**	**1,103.0**
Tennessee												
January	–	–	–	–	–	–	1,325.7	1,353.6	W	6,568.7	W	7,311.5
February	–	–	–	–	–	–	1,354.2	1,384.9	W	6,935.6	W	7,686.3
March	–	–	–	–	–	–	1,415.5	1,447.9	W	7,184.5	W	8,044.5
April	–	–	–	–	–	–	1,421.6	1,456.6	W	7,573.3	W	8,497.0
May	–	–	–	–	–	–	1,484.7	1,513.7	W	7,907.1	W	8,788.7
June	–	–	–	–	–	–	1,477.7	1,499.5	W	8,001.6	W	8,877.9
July	–	–	–	–	–	–	1,406.6	1,427.3	W	8,116.8	W	9,054.9
August	–	–	–	–	–	–	1,506.3	1,546.9	W	8,098.1	W	9,002.5
September	–	–	–	–	–	–	1,410.4	1,445.0	W	7,381.4	W	8,277.5
October	–	–	–	–	–	–	1,434.1	1,475.7	W	7,594.6	W	8,560.4
November	–	–	–	–	–	–	1,414.5	1,452.1	W	7,703.6	W	8,643.7
December	–	–	–	–	–	–	1,452.6	1,491.2	W	7,321.8	W	8,228.9
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**1,425.7**	**1,458.2**	**W**	**7,534.1**	**W**	**8,416.7**
Wisconsin												
January	393.0	395.8	W	W	–	1,365.2	769.0	775.1	577.1	4,583.0	–	5,160.0
February	380.8	383.8	W	W	–	1,436.0	754.7	760.0	591.0	4,757.8	–	5,348.8
March	382.0	385.1	W	W	–	1,394.6	767.4	773.6	586.5	4,576.9	–	5,163.5
April	384.1	386.8	W	W	–	1,469.4	766.4	771.4	556.7	4,749.4	–	5,306.0
May	394.6	398.0	W	W	–	1,491.8	794.9	801.0	564.5	5,175.4	–	5,739.9
June	397.2	401.1	W	W	–	1,400.4	804.1	810.3	547.7	5,266.7	–	5,814.4
July	424.4	426.9	W	W	–	1,482.1	832.9	839.0	606.1	5,599.5	–	6,205.6
August	403.9	407.4	W	W	–	1,517.5	819.9	826.3	W	5,740.3	W	6,311.9
September	382.0	384.8	W	W	–	1,465.7	747.0	751.9	556.6	5,179.4	–	5,736.1
October	484.0	486.8	W	W	–	1,466.4	772.6	778.2	562.1	5,341.9	–	5,904.0
November	487.2	489.2	W	W	–	1,446.0	774.9	779.8	W	5,267.3	W	5,825.0
December	492.8	494.8	W	W	–	1,509.6	761.1	765.5	543.5	5,094.5	–	5,638.0
1996 Average	**417.4**	**420.3**	**W**	**W**	**–**	**1,453.9**	**780.6**	**786.2**	**W**	**5,112.9**	**W**	**5,681.3**
PAD District III												
January	3,494.6	3,513.5	1,900.9	4,527.0	438.7	6,866.6	7,911.7	8,225.6	3,040.4	34,000.4	13,945.5	50,986.3
February	3,419.5	3,441.3	1,942.4	4,511.3	302.1	6,755.8	7,776.1	8,142.0	3,132.9	35,718.3	15,835.1	54,686.3
March	3,548.4	3,566.7	1,991.7	4,781.8	703.0	7,476.5	7,873.7	8,222.8	3,229.6	34,743.7	15,162.0	53,135.3
April	W	W	1,955.7	4,860.2	1,091.9	7,907.8	8,434.3	8,756.0	3,228.4	36,531.5	21,110.6	60,870.4
May	W	W	W	5,132.1	W	7,951.5	8,939.8	9,221.9	3,251.1	37,978.0	18,645.0	59,874.1
June	W	W	W	5,390.3	W	8,737.5	8,765.8	9,056.7	3,236.2	36,377.4	23,959.3	63,572.9
July	W	W	W	5,352.1	W	8,504.7	9,240.4	9,541.2	3,260.4	37,919.7	22,976.2	64,156.3
August	W	W	2,047.4	5,322.2	880.7	8,250.4	8,684.5	8,998.7	3,312.9	37,653.8	17,063.1	58,029.8
September	4,103.9	4,144.2	1,970.6	4,966.4	1,487.9	8,425.0	8,449.0	8,727.3	3,190.9	35,233.2	15,431.5	53,855.7
October	4,397.2	4,432.3	2,030.6	5,132.1	636.2	7,798.9	9,102.4	9,444.1	3,270.8	36,256.9	16,228.3	55,756.0
November	4,148.4	4,177.8	2,028.9	5,319.6	502.3	7,850.8	8,539.2	8,865.4	3,277.4	35,531.7	18,237.0	57,046.0
December	4,422.7	4,453.9	2,003.5	5,177.1	1,519.8	8,700.5	9,004.8	9,404.3	3,222.5	35,596.1	22,192.5	61,011.2
1996 Average	**4,039.5**	**4,064.9**	**1,982.2**	**5,041.2**	**915.4**	**7,938.7**	**8,564.6**	**8,888.2**	**3,221.5**	**36,132.9**	**18,398.8**	**57,753.2**

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Alabama												
January	340.8	383.6	W	4,619.6	W	4,848.3	–	–	–	–	–	–
February	348.7	397.2	W	4,575.6	W	4,783.2	–	–	–	–	–	–
March	372.1	420.2	151.4	W	W	4,903.2	–	–	–	–	–	–
April	371.0	418.4	155.3	W	W	5,235.3	–	–	–	–	–	–
May	376.7	430.3	158.3	W	W	5,268.5	–	–	–	–	–	–
June	370.6	414.9	W	4,833.0	W	5,077.6	–	–	–	–	–	–
July	390.7	429.3	144.3	W	W	5,382.2	–	–	–	–	–	–
August	387.5	426.4	145.4	W	W	5,430.6	–	–	–	–	–	–
September	354.7	390.7	135.7	W	W	5,058.6	–	–	–	–	–	–
October	359.5	398.7	146.3	W	W	5,254.3	–	–	–	–	–	–
November	346.5	382.2	146.5	W	W	5,152.9	–	–	–	–	–	–
December	348.4	390.0	W	4,971.6	W	5,224.5	–	–	–	–	–	–
1996 Average	**364.1**	**406.9**	**W**	**4,894.0**	**W**	**5,136.9**	**–**	**–**	**–**	**–**	**–**	**–**
Arkansas												
January	247.9	257.3	W	3,098.1	W	3,474.3	–	–	–	–	–	–
February	258.1	268.2	W	3,235.3	W	3,830.3	–	–	–	–	–	–
March	269.9	279.4	W	3,336.4	W	3,587.4	–	–	–	–	–	–
April	276.1	286.9	W	3,340.5	W	3,657.6	–	–	–	–	–	–
May	293.8	302.3	W	3,596.3	W	3,904.2	–	–	–	–	–	–
June	292.2	301.4	W	3,601.2	W	3,924.3	–	–	–	–	–	–
July	289.1	295.8	W	3,628.1	W	3,877.7	–	–	–	–	–	–
August	281.0	285.0	W	3,572.9	W	4,055.9	–	–	–	–	–	–
September	264.3	266.7	W	3,395.6	W	3,874.7	–	–	–	–	–	–
October	266.1	271.2	W	3,484.9	W	3,811.8	–	–	–	–	–	–
November	263.5	266.8	W	3,361.3	W	3,743.3	–	–	–	–	–	–
December	278.8	283.0	W	3,338.0	W	3,848.2	–	–	–	–	–	–
1996 Average	**273.5**	**280.4**	**W**	**3,416.6**	**W**	**3,798.9**	**–**	**–**	**–**	**–**	**–**	**–**
Louisiana												
January	672.7	W	469.8	4,087.2	1,806.0	6,363.0	–	–	–	–	–	–
February	688.8	W	492.7	4,271.0	1,373.2	6,136.9	–	–	–	–	–	–
March	716.7	W	521.7	4,302.3	W	W	–	–	–	–	–	–
April	728.0	W	580.9	4,345.0	W	W	–	–	–	–	–	–
May	728.0	W	595.8	4,363.4	W	W	–	–	–	–	–	–
June	706.3	W	562.3	4,141.2	W	W	–	–	–	–	–	–
July	719.9	W	W	4,400.2	W	6,550.4	–	–	–	–	–	–
August	715.1	W	567.6	4,350.1	W	W	–	–	–	–	–	–
September	689.0	W	552.0	4,085.5	W	W	–	–	–	–	–	–
October	733.6	W	555.8	4,442.2	W	W	–	–	–	–	–	–
November	726.0	W	547.1	4,249.5	W	W	–	–	–	–	–	–
December	736.4	W	545.3	4,444.5	2,338.9	7,328.6	–	–	–	–	–	–
1996 Average	**713.5**	**W**	**546.2**	**4,291.2**	**1,507.5**	**6,345.0**	**–**	**–**	**–**	**–**	**–**	**–**
Mississippi												
January	95.7	117.5	17.9	W	W	3,466.1	–	–	–	–	–	–
February	101.3	125.9	17.0	W	W	3,348.4	–	–	–	–	–	–
March	107.9	132.4	19.0	3,012.9	697.0	3,728.9	–	–	–	–	–	–
April	109.4	136.0	18.0	3,247.5	612.6	3,878.1	–	–	–	–	–	–
May	115.8	142.9	19.9	3,219.5	710.3	3,949.8	–	–	–	–	–	–
June	115.1	140.1	20.8	W	W	3,764.9	–	–	–	–	–	–
July	112.8	141.2	20.5	3,270.9	1,053.4	4,344.8	–	–	–	–	–	–
August	114.2	143.0	17.8	3,294.8	797.5	4,110.1	–	–	–	–	–	–
September	102.9	136.1	17.6	2,964.0	466.2	3,447.8	–	–	–	–	–	–
October	107.8	137.7	16.4	3,191.6	729.0	3,937.0	–	–	–	–	–	–
November	110.6	141.4	17.6	3,088.4	787.5	3,893.5	–	–	–	–	–	–
December	115.5	145.8	11.9	3,072.5	389.1	3,473.5	–	–	–	–	–	–
1996 Average	**109.1**	**136.7**	**17.9**	**3,104.5**	**658.9**	**3,781.3**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Alabama												
January	–	–	–	–	–	–	340.8	383.6	W	4,619.6	W	4,848.3
February	–	–	–	–	–	–	348.7	397.2	W	4,575.6	W	4,783.2
March	–	–	–	–	–	–	372.1	420.2	151.4	W	W	4,903.2
April	–	–	–	–	–	–	371.0	418.4	155.3	W	W	5,235.3
May	–	–	–	–	–	–	376.7	430.3	158.3	W	W	5,268.5
June	–	–	–	–	–	–	370.6	414.9	W	4,833.0	W	5,077.6
July	–	–	–	–	–	–	390.7	429.3	144.3	W	W	5,382.2
August	–	–	–	–	–	–	387.5	426.4	145.4	W	W	5,430.6
September	–	–	–	–	–	–	354.7	390.7	135.7	W	W	5,058.6
October	–	–	–	–	–	–	359.5	398.7	146.3	W	W	5,254.3
November	–	–	–	–	–	–	346.5	382.2	146.5	W	W	5,152.9
December	–	–	–	–	–	–	348.4	390.0	W	4,971.6	W	5,224.5
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**364.1**	**406.9**	**W**	**4,894.0**	**W**	**5,136.9**
Arkansas												
January	–	–	–	–	–	–	247.9	257.3	W	3,098.1	W	3,474.3
February	–	–	–	–	–	–	258.1	268.2	W	3,235.3	W	3,830.3
March	–	–	–	–	–	–	269.9	279.4	W	3,336.4	W	3,587.4
April	–	–	–	–	–	–	276.1	286.9	W	3,340.5	W	3,657.6
May	–	–	–	–	–	–	293.8	302.3	W	3,596.3	W	3,904.2
June	–	–	–	–	–	–	292.2	301.4	W	3,601.2	W	3,924.3
July	–	–	–	–	–	–	289.1	295.8	W	3,628.1	W	3,877.7
August	–	–	–	–	–	–	281.0	285.0	W	3,572.9	W	4,055.9
September	–	–	–	–	–	–	264.3	266.7	W	3,395.6	W	3,874.7
October	–	–	–	–	–	–	266.1	271.2	W	3,484.9	W	3,811.8
November	–	–	–	–	–	–	263.5	266.8	W	3,361.3	W	3,743.3
December	–	–	–	–	–	–	278.8	283.0	W	3,338.0	W	3,848.2
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**273.5**	**280.4**	**W**	**3,416.6**	**W**	**3,798.9**
Louisiana												
January	–	W	–	–	–	–	672.7	709.1	469.8	4,087.2	1,806.0	6,363.0
February	–	W	–	–	–	–	688.8	725.8	492.7	4,271.0	1,373.2	6,136.9
March	–	W	–	–	W	W	716.7	755.7	521.7	4,302.3	2,227.7	7,051.7
April	–	W	–	–	W	W	728.0	766.5	580.9	4,345.0	2,024.1	6,949.9
May	–	W	–	–	W	W	728.0	766.4	595.8	4,363.4	804.8	5,764.0
June	–	W	–	–	W	W	706.3	745.3	562.3	4,141.2	1,460.2	6,163.7
July	–	W	–	–	W	237.3	719.9	756.1	562.2	4,400.2	1,825.2	6,787.6
August	–	W	–	–	W	W	715.1	752.7	567.6	4,350.1	1,090.6	6,008.4
September	–	W	–	–	W	W	689.0	725.8	552.0	4,085.5	2,021.1	6,658.6
October	–	W	–	–	W	W	733.6	770.1	555.8	4,442.2	1,070.9	6,068.9
November	–	W	–	–	W	W	726.0	763.3	547.1	4,249.5	1,560.3	6,356.9
December	–	W	–	–	237.3	237.3	736.4	773.9	545.3	4,444.5	2,576.1	7,565.9
1996 Average	**–**	**W**	**–**	**–**	**146.1**	**146.1**	**713.5**	**751.0**	**546.2**	**4,291.2**	**1,653.7**	**6,491.1**
Mississippi												
January	–	–	–	–	–	–	95.7	117.5	17.9	W	W	3,466.1
February	–	–	–	–	–	–	101.3	125.9	17.0	W	W	3,348.4
March	–	–	–	–	–	–	107.9	132.4	19.0	3,012.9	697.0	3,728.9
April	–	–	–	–	–	–	109.4	136.0	18.0	3,247.5	612.6	3,878.1
May	–	–	–	–	–	–	115.8	142.9	19.9	3,219.5	710.3	3,949.8
June	–	–	–	–	–	–	115.1	140.1	20.8	W	W	3,764.9
July	–	–	–	–	–	–	112.8	141.2	20.5	3,270.9	1,053.4	4,344.8
August	–	–	–	–	–	–	114.2	143.0	17.8	3,294.8	797.5	4,110.1
September	–	–	–	–	–	–	102.9	136.1	17.6	2,964.0	466.2	3,447.8
October	–	–	–	–	–	–	107.8	137.7	16.4	3,191.6	729.0	3,937.0
November	–	–	–	–	–	–	110.6	141.4	17.6	3,088.4	787.5	3,893.5
December	–	–	–	–	–	–	115.5	145.8	11.9	3,072.5	389.1	3,473.5
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**109.1**	**136.7**	**17.9**	**3,104.5**	**658.9**	**3,781.3**

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
New Mexico												
January	85.8	W	W	W	–	1,340.5	366.3	W	W	W	–	440.3
February	93.4	W	W	W	–	1,357.3	378.5	W	W	W	–	412.3
March	W	W	W	1,628.3	–	W	W	W	W	W	–	W
April	W	W	179.9	W	–	W	W	W	W	–	–	W
May	W	W	181.7	W	–	W	W	W	W	–	–	W
June	W	W	191.7	W	–	W	W	W	W	–	–	W
July	W	W	193.6	W	–	W	W	W	W	–	–	W
August	W	W	191.4	W	–	W	W	W	W	–	–	W
September	W	W	183.7	W	–	W	W	W	W	–	–	W
October	W	W	171.0	W	–	W	W	W	W	W	–	W
November	143.2	W	156.2	W	–	W	317.1	W	W	W	–	W
December	130.9	W	W	W	W	1,438.2	332.4	W	W	W	–	435.0
1996 Average	**308.5**	**W**	**173.8**	**W**	**W**	**1,707.9**	**179.9**	**W**	**W**	**W**	**–**	**175.7**
Texas												
January	2,328.6	2,496.1	W	12,814.9	W	23,791.2	279.4	W	W	W	–	396.1
February	2,249.2	2,455.8	W	14,329.1	W	27,648.5	238.7	W	W	W	–	413.6
March	W	2,438.1	W	12,687.8	W	24,216.2	W	W	W	335.8	–	W
April	W	W	W	14,076.3	W	31,644.0	W	W	W	–	–	W
May	W	2,747.9	W	14,988.0	15,976.9	W	–	–	–	–	–	–
June	W	2,740.3	W	13,681.4	20,239.7	W	–	–	–	–	–	–
July	W	2,952.3	W	14,261.4	W	33,377.3	–	–	–	–	–	–
August	W	2,666.0	260.7	14,110.9	W	W	–	–	–	–	–	–
September	W	2,519.0	W	13,151.9	W	24,763.4	W	W	W	W	–	W
October	W	2,804.1	W	12,992.6	W	26,701.1	W	W	W	W	–	W
November	2,233.0	2,397.5	W	12,744.8	W	27,939.1	250.8	W	W	W	–	W
December	2,363.1	2,576.8	W	W	17,293.2	30,119.6	276.5	W	W	W	–	443.2
1996 Average	**2,466.8**	**2,636.0**	**W**	**W**	**14,872.8**	**28,648.6**	**109.7**	**W**	**W**	**W**	**–**	**220.3**
PAD District IV												
January	713.2	802.3	671.5	W	W	5,728.5	1,596.6	1,598.5	W	W	–	1,746.7
February	678.2	823.2	W	W	W	6,036.2	1,678.1	1,679.1	W	W	–	1,647.7
March	W	W	1,014.5	W	W	7,659.5	W	W	W	W	–	457.0
April	2,479.7	2,677.7	W	W	W	W	–	–	–	W	–	W
May	2,351.5	2,499.7	W	W	W	W	–	–	–	W	–	W
June	2,473.3	2,611.3	W	W	W	W	–	–	–	W	–	W
July	2,602.6	2,763.8	W	W	W	W	–	–	–	W	–	W
August	2,490.0	2,634.0	W	W	W	W	–	–	–	W	–	W
September	W	W	W	W	–	8,299.7	W	W	W	W	–	372.9
October	2,069.0	2,214.3	907.1	W	W	7,351.4	381.6	386.5	W	W	–	971.3
November	724.7	875.5	W	W	W	5,839.9	1,641.2	1,648.6	W	W	–	1,983.1
December	652.8	788.1	W	W	W	5,748.6	1,783.7	1,788.8	W	W	–	1,915.4
1996 Average	**1,831.9**	**1,981.8**	**W**	**W**	**W**	**7,492.7**	**587.5**	**589.2**	**W**	**W**	**–**	**932.6**
Colorado												
January	W	190.4	W	W	W	1,237.0	W	1,595.4	W	W	–	1,583.5
February	121.8	W	W	W	W	1,216.6	1,678.1	W	W	W	–	1,583.9
March	W	W	304.1	W	W	2,453.1	W	W	W	W	–	457.0
April	1,846.4	1,847.3	311.4	2,212.0	W	W	–	–	–	W	–	W
May	1,792.0	1,793.1	316.1	2,281.1	W	W	–	–	–	W	–	W
June	1,846.6	1,848.1	336.7	2,335.3	W	W	–	–	–	W	–	W
July	1,978.2	1,980.1	364.0	2,646.5	W	W	–	–	–	W	–	W
August	1,879.2	1,881.7	344.6	W	–	W	–	–	–	W	–	W
September	W	W	W	2,530.2	–	W	W	W	W	351.2	–	W
October	W	1,511.0	W	W	W	2,036.4	W	377.8	W	W	–	885.5
November	W	174.1	79.6	W	W	1,285.9	W	1,629.0	259.5	1,395.2	–	1,654.7
December	W	123.9	W	W	W	1,314.5	W	1,772.9	W	W	–	1,600.8
1996 Average	**W**	**1,255.6**	**W**	**W**	**W**	**2,215.0**	**W**	**585.2**	**W**	**W**	**–**	**852.3**

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
New Mexico												
January	–	–	–	–	–	–	452.0	458.0	W	W	–	1,780.8
February	–	–	–	–	–	–	471.9	477.2	W	W	–	1,769.6
March	–	–	–	–	–	–	499.4	502.8	W	W	–	1,850.4
April	–	–	–	–	–	–	527.9	531.0	W	W	–	1,909.1
May	–	–	–	–	–	–	482.4	485.4	W	W	–	1,864.2
June	–	–	–	–	–	–	478.7	480.5	W	W	–	1,897.3
July	–	–	–	–	–	–	528.0	533.3	W	W	–	2,119.3
August	–	–	–	–	–	–	499.9	507.7	W	W	–	2,053.6
September	–	–	–	–	–	–	482.2	490.0	W	W	–	1,859.3
October	–	–	–	–	–	–	513.3	520.8	W	W	–	1,877.5
November	–	–	–	–	–	–	460.3	468.9	W	W	–	1,736.8
December	–	–	–	–	–	–	463.4	488.9	W	1,570.3	W	1,873.2
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**488.4**	**495.5**	**W**	**1,655.4**	**W**	**1,883.6**
Texas												
January	3,494.6	W	1,900.9	W	W	6,866.6	6,102.6	6,300.2	2,170.3	17,683.9	11,199.7	31,053.9
February	3,419.5	W	1,942.4	W	W	6,755.8	5,907.4	6,147.7	2,229.9	19,198.2	13,389.8	34,817.9
March	3,548.4	W	1,991.7	4,781.8	W	W	5,907.7	6,132.2	2,274.7	17,805.4	11,933.7	32,013.8
April	W	3,770.8	1,955.7	4,860.2	W	W	6,421.8	6,617.2	2,227.4	18,936.5	18,076.3	39,240.3
May	W	4,346.7	W	5,132.1	808.1	W	6,943.0	7,094.6	2,218.4	20,120.1	16,785.0	39,123.5
June	W	4,234.2	W	5,390.3	1,196.4	W	6,803.0	6,974.5	2,237.3	19,071.7	21,436.1	42,745.2
July	W	4,433.2	W	5,352.1	W	8,267.4	7,199.7	7,385.5	2,256.8	19,613.4	19,774.5	41,644.7
August	W	4,217.9	2,047.4	5,322.2	W	W	6,686.9	6,883.9	2,308.1	19,433.1	14,630.2	36,371.4
September	4,103.9	W	1,970.6	W	W	W	6,555.9	6,717.9	2,225.8	18,286.6	12,444.2	32,956.6
October	4,397.2	W	2,030.6	W	W	W	7,122.1	7,345.5	2,285.7	18,491.7	14,029.0	34,806.4
November	4,148.4	W	2,028.9	W	W	W	6,632.3	6,842.9	2,290.8	18,430.7	15,441.1	36,162.6
December	4,422.7	W	2,003.5	5,177.1	1,282.6	8,463.2	7,062.3	7,322.7	2,251.0	18,199.2	18,575.7	39,026.0
1996 Average	**4,039.5**	**W**	**1,982.2**	**5,041.2**	**769.2**	**7,792.6**	**6,616.0**	**6,817.7**	**2,248.2**	**18,771.2**	**15,642.1**	**36,661.4**
PAD District IV												
January	–	–	–	–	–	–	2,309.8	2,400.8	W	6,407.9	W	7,475.2
February	–	–	–	–	–	–	2,356.4	2,502.4	W	6,647.1	W	7,683.9
March	–	–	–	–	–	–	2,327.1	2,513.5	W	7,059.3	W	8,116.5
April	–	–	–	–	–	–	2,479.7	2,677.7	W	7,211.8	W	8,376.6
May	–	–	–	–	–	–	2,351.5	2,499.7	W	7,036.8	W	8,150.7
June	–	–	–	–	–	–	2,473.3	2,611.3	W	7,822.1	W	9,007.8
July	–	–	–	–	–	–	2,602.6	2,763.8	W	8,730.1	W	9,912.9
August	–	–	–	–	–	–	2,490.0	2,634.0	W	8,677.2	W	9,855.0
September	–	–	–	–	–	–	2,387.3	2,546.0	1,112.8	7,559.8	–	8,672.6
October	–	–	–	–	–	–	2,450.6	2,600.7	W	7,142.5	W	8,322.7
November	–	–	–	–	–	–	2,365.9	2,524.1	W	6,674.8	W	7,823.0
December	–	–	–	–	–	–	2,436.5	2,576.8	W	6,573.7	W	7,664.0
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**2,419.5**	**2,571.1**	**1,084.2**	**7,298.6**	**42.5**	**8,425.3**
Colorado												
January	–	–	–	–	–	–	1,784.9	1,785.8	W	2,368.5	W	2,820.5
February	–	–	–	–	–	–	1,799.9	1,800.8	W	2,454.8	W	2,800.5
March	–	–	–	–	–	–	1,734.3	1,735.2	W	2,563.4	W	2,910.1
April	–	–	–	–	–	–	1,846.4	1,847.3	311.4	W	W	2,939.9
May	–	–	–	–	–	–	1,792.0	1,793.1	316.1	W	W	3,052.6
June	–	–	–	–	–	–	1,846.6	1,848.1	336.7	W	W	3,137.6
July	–	–	–	–	–	–	1,978.2	1,980.1	364.0	W	W	3,503.4
August	–	–	–	–	–	–	1,879.2	1,881.7	344.6	3,288.7	–	3,633.4
September	–	–	–	–	–	–	1,823.3	1,825.9	331.7	2,881.4	–	3,213.1
October	–	–	–	–	–	–	1,885.0	1,888.8	322.2	W	W	2,921.9
November	–	–	–	–	–	–	1,800.4	1,803.1	339.1	W	W	2,940.7
December	–	–	–	–	–	–	1,894.9	1,896.8	W	2,544.4	W	2,915.3
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**1,839.1**	**1,840.9**	**W**	**2,697.9**	**W**	**3,067.3**

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Idaho												
January	W	63.6	183.8	1,038.0	–	1,221.8	–	–	–	–	–	–
February	W	65.0	224.6	1,091.6	–	1,316.1	–	–	–	–	–	–
March	W	67.9	249.8	1,293.9	–	1,543.7	–	–	–	–	–	–
April	47.8	62.8	256.1	1,114.9	–	1,371.0	–	–	–	–	–	–
May	W	64.9	223.7	1,038.0	–	1,261.7	–	–	–	–	–	–
June	W	68.6	245.6	1,206.5	–	1,452.1	–	–	–	–	–	–
July	W	72.3	237.6	1,387.8	–	1,625.4	–	–	–	–	–	–
August	W	69.3	283.1	1,374.6	–	1,657.7	–	–	–	–	–	–
September	W	64.5	248.3	1,188.6	–	1,436.9	–	–	–	–	–	–
October	W	60.9	253.6	1,078.0	–	1,331.6	–	–	–	–	–	–
November	W	51.4	205.5	919.0	–	1,124.5	–	–	–	–	–	–
December	W	47.9	199.1	895.2	–	1,094.4	–	–	–	–	–	–
1996 Average	**W**	**63.3**	**234.2**	**1,136.1**	**–**	**1,370.3**	**–**	**–**	**–**	**–**	**–**	**–**
Montana												
January	W	W	W	W	–	1,006.2	–	W	W	W	–	64.2
February	W	W	W	1,017.7	–	W	–	W	W	W	–	W
March	W	16.2	W	W	–	1,111.5	–	–	–	–	–	–
April	W	18.9	W	W	–	1,293.1	–	–	–	–	–	–
May	W	20.0	W	W	–	1,305.6	–	–	–	–	–	–
June	W	22.2	W	W	–	1,476.9	–	–	–	–	–	–
July	W	25.8	W	W	–	1,687.8	–	–	–	–	–	–
August	W	25.4	W	W	–	1,585.3	–	–	–	–	–	–
September	W	20.9	W	W	–	1,332.2	–	–	–	–	–	–
October	W	W	W	W	–	1,279.1	–	W	–	W	–	30.2
November	W	W	W	W	–	1,130.0	–	W	W	W	–	77.0
December	W	W	W	W	–	1,038.0	–	W	W	W	–	72.0
1996 Average	**W**	**W**	**W**	**W**	**–**	**1,274.0**	**–**	**W**	**W**	**W**	**–**	**25.4**
Utah												
January	W	W	W	W	–	1,701.1	W	W	W	W	–	99.0
February	433.7	556.0	W	W	–	W	–	–	W	W	–	W
March	465.0	624.9	436.8	1,578.6	–	2,015.4	–	–	–	–	–	–
April	522.4	696.0	561.2	1,617.3	–	2,178.5	–	–	–	–	–	–
May	440.9	561.8	510.7	1,355.5	–	1,866.2	–	–	–	–	–	–
June	493.1	604.1	526.4	1,612.4	–	2,138.7	–	–	–	–	–	–
July	478.5	608.5	480.5	1,744.7	–	2,225.2	–	–	–	–	–	–
August	471.4	586.9	482.9	W	W	2,156.4	–	–	–	–	–	–
September	445.8	W	489.6	W	–	W	–	W	–	W	–	W
October	W	W	W	W	–	2,034.2	W	W	W	W	–	55.6
November	W	W	W	W	–	1,729.7	W	W	W	W	–	251.4
December	W	W	W	W	–	1,744.0	W	W	W	W	–	242.6
1996 Average	**W**	**W**	**486.8**	**W**	**W**	**1,974.8**	**W**	**W**	**W**	**W**	**–**	**54.9**
Wyoming												
January	60.2	62.8	W	W	–	562.4	–	–	–	–	–	–
February	61.9	64.3	W	W	–	563.6	–	–	–	–	–	–
March	63.9	69.4	W	W	–	535.8	–	–	–	–	–	–
April	W	52.7	13.7	580.3	–	594.1	–	–	–	–	–	–
May	53.1	59.9	19.6	645.0	–	664.6	–	–	–	–	–	–
June	61.7	68.3	33.9	768.5	–	802.4	–	–	–	–	–	–
July	69.5	77.1	39.6	831.5	–	871.1	–	–	–	–	–	–
August	64.0	70.7	29.7	792.5	–	822.3	–	–	–	–	–	–
September	52.3	58.0	W	W	–	683.3	–	–	–	–	–	–
October	51.2	59.5	14.9	655.2	–	670.1	–	–	–	–	–	–
November	45.1	51.3	8.7	561.1	–	569.9	–	–	–	–	–	–
December	47.3	55.0	W	W	–	557.8	–	–	–	–	–	–
1996 Average	**56.4**	**62.5**	**W**	**W**	**–**	**658.6**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Idaho												
January	–	–	–	–	–	–	W	63.6	183.8	1,038.0	–	1,221.8
February	–	–	–	–	–	–	W	65.0	224.6	1,091.6	–	1,316.1
March	–	–	–	–	–	–	W	67.9	249.8	1,293.9	–	1,543.7
April	–	–	–	–	–	–	47.8	62.8	256.1	1,114.9	–	1,371.0
May	–	–	–	–	–	–	W	64.9	223.7	1,038.0	–	1,261.7
June	–	–	–	–	–	–	W	68.6	245.6	1,206.5	–	1,452.1
July	–	–	–	–	–	–	W	72.3	237.6	1,387.8	–	1,625.4
August	–	–	–	–	–	–	W	69.3	283.1	1,374.6	–	1,657.7
September	–	–	–	–	–	–	W	64.5	248.3	1,188.6	–	1,436.9
October	–	–	–	–	–	–	W	60.9	253.6	1,078.0	–	1,331.6
November	–	–	–	–	–	–	W	51.4	205.5	919.0	–	1,124.5
December	–	–	–	–	–	–	W	47.9	199.1	895.2	–	1,094.4
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**W**	**63.3**	**234.2**	**1,136.1**	**–**	**1,370.3**
Montana												
January	–	–	–	–	–	–	W	16.3	W	W	–	1,070.4
February	–	–	–	–	–	–	W	16.3	W	W	–	1,094.1
March	–	–	–	–	–	–	W	16.2	W	W	–	1,111.5
April	–	–	–	–	–	–	W	18.9	W	W	–	1,293.1
May	–	–	–	–	–	–	W	20.0	W	W	–	1,305.6
June	–	–	–	–	–	–	W	22.2	W	W	–	1,476.9
July	–	–	–	–	–	–	W	25.8	W	W	–	1,687.8
August	–	–	–	–	–	–	W	25.4	W	W	–	1,585.3
September	–	–	–	–	–	–	W	20.9	W	W	–	1,332.2
October	–	–	–	–	–	–	W	20.3	W	W	–	1,309.3
November	–	–	–	–	–	–	W	17.6	W	W	–	1,206.9
December	–	–	–	–	–	–	W	15.7	W	W	–	1,110.0
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**W**	**19.6**	**W**	**W**	**–**	**1,299.4**
Utah												
January	–	–	–	–	–	–	404.2	472.3	408.9	1,391.2	–	1,800.1
February	–	–	–	–	–	–	433.7	556.0	442.3	1,467.4	–	1,909.7
March	–	–	–	–	–	–	465.0	624.9	436.8	1,578.6	–	2,015.4
April	–	–	–	–	–	–	522.4	696.0	561.2	1,617.3	–	2,178.5
May	–	–	–	–	–	–	440.9	561.8	510.7	1,355.5	–	1,866.2
June	–	–	–	–	–	–	493.1	604.1	526.4	1,612.4	–	2,138.7
July	–	–	–	–	–	–	478.5	608.5	480.5	1,744.7	–	2,225.2
August	–	–	–	–	–	–	471.4	586.9	482.9	W	W	2,156.4
September	–	–	–	–	–	–	445.8	576.6	489.6	1,517.4	–	2,007.0
October	–	–	–	–	–	–	452.0	571.2	513.5	1,576.3	–	2,089.8
November	–	–	–	–	–	–	468.4	600.7	496.4	1,484.7	–	1,981.0
December	–	–	–	–	–	–	446.5	561.4	496.4	1,490.3	–	1,986.6
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**460.0**	**584.8**	**W**	**1,540.9**	**W**	**2,029.7**
Wyoming												
January	–	–	–	–	–	–	60.2	62.8	W	W	–	562.4
February	–	–	–	–	–	–	61.9	64.3	W	W	–	563.6
March	–	–	–	–	–	–	63.9	69.4	W	W	–	535.8
April	–	–	–	–	–	–	W	52.7	13.7	580.3	–	594.1
May	–	–	–	–	–	–	53.1	59.9	19.6	645.0	–	664.6
June	–	–	–	–	–	–	61.7	68.3	33.9	768.5	–	802.4
July	–	–	–	–	–	–	69.5	77.1	39.6	831.5	–	871.1
August	–	–	–	–	–	–	64.0	70.7	29.7	792.5	–	822.3
September	–	–	–	–	–	–	52.3	58.0	W	W	–	683.3
October	–	–	–	–	–	–	51.2	59.5	14.9	655.2	–	670.1
November	–	–	–	–	–	–	45.1	51.3	8.7	561.1	–	569.9
December	–	–	–	–	–	–	47.3	55.0	W	W	–	557.8
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**56.4**	**62.5**	**W**	**W**	**–**	**658.6**

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
PAD District V												
January	780.1	881.2	W	W	W	8,394.6	5,064.5	5,166.0	12,714.1	W	W	20,208.5
February	2,950.0	3,119.5	W	W	W	22,162.5	3,032.9	3,069.8	W	W	–	7,949.4
March	4,567.7	4,766.8	12,529.6	W	W	26,091.0	1,817.1	1,837.4	W	402.1	W	2,559.5
April	4,082.9	4,235.0	W	W	W	20,727.6	W	W	672.3	102.9	–	775.3
May	3,399.4	3,527.3	W	W	W	16,554.0	W	W	W	W	–	715.7
June	3,726.8	3,845.0	W	W	W	16,193.2	W	W	W	W	–	NA
July	3,428.5	3,572.5	W	W	W	17,112.1	W	W	W	W	–	NA
August	3,575.4	3,683.8	W	W	W	17,293.7	W	W	NA	216.8	–	NA
September	3,816.6	3,909.3	5,801.1	7,669.6	1,507.3	14,978.0	NA	NA	W	W	–	1,951.4
October	2,200.2	2,292.4	W	7,288.3	W	12,395.2	1,758.8	1,780.5	3,934.4	1,095.4	–	5,029.8
November	1,758.2	1,827.1	W	6,431.9	W	10,522.2	2,342.0	2,371.2	4,739.9	1,556.1	–	6,296.0
December	1,742.7	1,811.3	W	5,938.5	W	10,487.9	2,688.9	2,716.8	4,838.5	1,633.3	–	6,471.9
1996 Average	**2,998.9**	**3,119.0**	**W**	**W**	**W**	**16,047.9**	**1,570.1**	**1,593.4**	**W**	**1,240.0**	**W**	**4,544.0**
Alaska												
January	W	218.5	W	W	W	225.8	W	27.9	W	W	W	145.0
February	W	W	17.8	174.5	–	192.3	W	W	W	W	–	140.1
March	W	W	23.4	W	W	534.6	W	W	W	W	–	108.3
April	W	W	W	243.8	W	266.2	W	W	W	W	–	105.0
May	W	W	26.3	W	W	371.0	W	W	W	W	–	107.8
June	W	W	32.7	W	W	452.3	W	W	W	W	–	115.1
July	W	W	W	387.5	W	481.9	W	W	W	W	–	112.7
August	W	W	35.8	W	W	476.5	W	W	W	W	–	113.7
September	W	W	22.8	W	W	W	W	W	W	W	–	W
October	W	W	24.7	W	W	W	W	W	W	W	–	W
November	W	W	W	W	W	221.5	W	W	W	W	–	130.6
December	W	W	W	W	W	206.4	W	W	W	W	–	133.9
1996 Average	**W**	**229.1**	**W**	**273.0**	**W**	**W**	**W**	**23.2**	**W**	**17.3**	**W**	**W**
Arizona												
January	93.0	103.4	W	836.7	W	1,234.9	1,178.8	1,186.7	W	336.0	W	1,852.0
February	98.6	108.7	225.6	818.1	441.0	1,484.7	1,279.4	1,288.0	1,570.8	315.1	–	1,886.0
March	127.0	136.4	407.4	W	W	1,314.2	1,412.2	1,420.0	1,445.2	W	W	1,757.2
April	1,136.2	1,157.0	1,786.7	1,215.4	179.4	3,181.6	226.8	226.8	15.9	7.6	–	23.5
May	W	W	W	1,130.3	242.7	W	W	W	W	–	–	W
June	1,325.8	1,338.3	1,666.7	1,147.2	278.2	3,092.1	–	–	–	–	–	–
July	1,235.7	1,256.4	1,632.6	1,171.4	240.8	3,044.8	–	–	–	–	–	–
August	W	W	W	1,208.1	256.9	W	W	W	W	–	–	W
September	1,467.8	1,488.8	1,514.4	1,087.5	244.5	2,846.4	23.4	23.4	111.2	20.5	–	131.7
October	370.1	384.3	323.2	1,016.5	330.7	1,670.5	1,049.0	1,058.2	1,316.5	260.3	–	1,576.8
November	186.1	198.6	293.2	1,091.7	173.5	1,558.4	1,243.8	1,248.3	1,289.8	245.2	–	1,535.0
December	184.4	198.1	307.0	772.3	662.1	1,741.4	1,417.1	1,421.4	1,321.8	282.2	–	1,604.0
1996 Average	**735.0**	**750.3**	**983.3**	**W**	**W**	**2,286.3**	**652.9**	**656.4**	**714.5**	**W**	**W**	**863.6**
California												
January	–	–	–	W	W	1,268.4	2,321.6	2,385.4	7,420.0	W	W	12,671.9
February	2,080.4	2,138.7	7,283.7	4,081.9	2,892.0	14,257.6	206.4	206.4	W	W	–	437.4
March	W	W	W	3,907.1	W	12,838.0	W	W	W	W	–	12.1
April	W	W	W	W	1,428.3	5,551.4	–	–	–	–	–	–
May	–	W	–	W	W	1,059.4	–	–	–	–	–	–
June	–	–	–	W	W	707.0	–	–	–	–	–	–
July	–	–	–	W	W	607.9	–	–	–	–	–	–
August	–	–	–	W	W	672.3	–	–	–	–	–	–
September	–	–	–	W	297.5	W	–	–	–	–	–	–
October	–	–	–	W	544.2	W	–	–	–	–	–	–
November	–	–	–	100.0	250.4	350.4	–	–	–	–	–	–
December	–	–	–	113.0	276.9	389.8	–	–	–	–	–	–
1996 Average	**428.6**	**441.7**	**1,429.3**	**845.8**	**910.3**	**3,185.5**	**213.0**	**218.4**	**W**	**384.4**	**W**	**W**

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
PAD District V												
January	4,112.5	4,145.6	13,115.0	W	W	16,454.1	9,957.0	10,192.8	W	13,583.3	W	45,057.2
February	4,227.9	4,263.6	W	W	2,425.9	18,232.6	10,210.9	10,452.9	W	13,836.0	W	48,344.6
March	4,697.0	4,787.3	14,502.5	W	W	19,866.3	11,081.7	11,391.5	W	14,015.4	W	48,516.8
April	W	W	W	W	4,304.1	29,088.8	10,451.4	10,803.5	W	14,805.5	W	50,591.7
May	W	W	W	W	W	34,051.9	10,181.7	10,524.0	W	14,909.5	W	51,321.6
June	W	W	W	W	W	33,931.7	11,266.5	11,592.1	W	15,661.0	W	50,916.7
July	W	W	W	W	W	33,095.0	10,425.0	11,004.8	W	15,835.5	W	51,009.9
August	W	W	W	W	5,394.5	34,354.4	10,641.6	11,204.3	W	16,602.3	W	52,574.0
September	7,422.9	7,824.8	W	W	5,310.2	33,409.0	11,594.4	12,093.8	28,319.3	15,201.6	6,817.5	50,338.4
October	6,777.3	7,205.8	21,693.0	6,703.8	4,880.9	33,277.7	10,736.3	11,278.7	W	15,087.5	W	50,702.7
November	6,843.8	7,224.3	21,616.7	6,163.2	5,064.3	32,844.1	10,944.0	11,422.7	W	14,151.2	W	49,662.3
December	7,366.5	7,769.4	21,463.6	6,955.3	5,554.1	33,973.0	11,798.1	12,297.5	W	14,527.1	W	50,932.7
1996 Average	**6,204.9**	**6,476.7**	**19,443.1**	**W**	**W**	**29,410.4**	**10,774.0**	**11,189.1**	**28,713.0**	**14,855.7**	**6,433.5**	**50,002.3**
Alaska												
January	–	–	–	–	–	–	222.0	246.4	W	232.6	W	370.8
February	–	–	–	–	–	–	215.7	241.0	W	W	–	332.5
March	–	–	–	–	–	–	207.1	224.7	W	251.4	W	642.9
April	–	–	–	–	–	–	210.7	228.6	W	W	W	371.1
May	–	–	–	–	–	–	232.8	248.5	W	301.2	W	478.8
June	–	–	–	–	–	–	257.9	272.5	W	382.1	W	567.4
July	–	–	–	–	–	–	264.8	278.4	W	W	W	594.6
August	–	–	–	–	–	–	254.8	269.8	W	386.1	W	590.2
September	–	–	–	–	–	–	240.0	254.9	W	277.8	W	437.6
October	–	–	–	–	–	–	238.1	252.3	W	328.7	W	460.1
November	–	–	–	–	–	–	235.9	250.0	W	W	W	352.0
December	–	–	–	–	–	–	247.0	259.9	W	W	W	340.3
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**235.7**	**252.3**	**125.5**	**290.3**	**46.8**	**462.6**
Arizona												
January	–	–	–	–	–	–	1,271.8	1,290.1	1,715.4	1,172.7	198.9	3,086.9
February	–	–	–	–	–	–	1,378.1	1,396.7	1,796.4	1,133.3	441.0	3,370.7
March	–	–	–	–	–	–	1,539.2	1,556.4	1,852.6	1,029.8	188.9	3,071.4
April	–	–	–	–	–	–	1,363.1	1,383.9	1,802.6	1,223.0	179.4	3,205.0
May	–	–	–	–	–	–	1,276.5	1,293.0	1,740.5	1,130.3	242.7	3,113.5
June	–	–	–	–	–	–	1,325.8	1,338.3	1,666.7	1,147.2	278.2	3,092.1
July	–	–	–	–	–	–	1,235.7	1,256.4	1,632.6	1,171.4	240.8	3,044.8
August	–	–	–	–	–	–	1,324.3	1,346.0	1,692.5	1,208.1	256.9	3,157.4
September	–	–	–	–	–	–	1,491.2	1,512.2	1,625.6	1,108.0	244.5	2,978.2
October	–	–	–	–	–	–	1,419.1	1,442.5	1,639.6	1,276.8	330.7	3,247.2
November	–	–	–	–	–	–	1,429.9	1,446.9	1,582.9	1,336.9	173.5	3,093.4
December	–	–	–	–	–	–	1,601.5	1,619.5	1,628.8	1,054.4	662.1	3,345.4
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**1,387.9**	**1,406.7**	**1,697.8**	**1,165.8**	**286.4**	**3,149.9**
California												
January	4,112.5	4,145.6	13,115.0	W	W	16,454.1	6,434.0	6,531.0	20,535.0	6,726.7	3,132.6	30,394.3
February	4,227.9	4,263.6	W	W	2,425.9	18,232.6	6,514.8	6,608.7	20,998.4	6,611.3	5,317.9	32,927.6
March	4,697.0	4,787.3	14,502.5	W	W	19,866.3	7,012.0	7,187.8	22,042.6	6,338.8	4,335.0	32,716.4
April	W	W	W	W	4,304.1	29,088.8	6,657.8	6,861.2	22,140.4	6,767.4	5,732.4	34,640.2
May	W	W	W	W	W	34,051.9	6,471.5	6,673.6	21,736.8	6,828.6	6,545.8	35,111.3
June	W	W	W	W	W	33,931.7	7,170.8	7,369.4	21,637.6	7,419.1	5,581.9	34,638.6
July	W	W	W	W	W	33,095.0	6,649.2	7,083.7	21,306.7	6,861.0	5,535.2	33,702.9
August	W	W	W	W	W	34,354.4	6,839.3	7,292.3	21,800.3	7,254.0	5,972.5	35,026.7
September	7,422.9	7,824.8	21,192.7	W	5,310.2	W	7,422.9	7,824.8	21,192.7	7,001.3	5,607.7	33,801.7
October	6,777.3	7,205.8	W	W	4,880.9	W	6,777.3	7,205.8	21,688.5	6,809.0	5,425.1	33,922.6
November	6,843.8	7,224.3	21,616.7	6,163.2	5,064.3	32,844.1	6,843.8	7,224.3	21,616.7	6,263.2	5,314.7	33,194.6
December	7,366.5	7,769.4	21,463.6	6,955.3	5,554.1	33,973.0	7,366.5	7,769.4	21,463.6	7,068.2	5,830.9	34,362.8
1996 Average	**6,204.9**	**6,476.7**	**W**	**5,599.6**	**W**	**W**	**6,846.5**	**7,136.9**	**21,514.6**	**6,829.9**	**5,359.0**	**33,703.6**

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Conventional						Oxygenated					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Hawaii												
January	200.4	269.0	606.2	104.2	–	710.4	–	–	–	–	–	–
February	199.9	277.8	632.0	90.7	–	722.7	–	–	–	–	–	–
March	192.5	265.6	639.7	82.5	–	722.2	–	–	–	–	–	–
April	203.7	279.3	633.2	89.0	–	722.1	–	–	–	–	–	–
May	204.7	280.7	630.1	96.0	–	726.1	–	–	–	–	–	–
June	207.9	278.3	630.4	106.9	–	737.3	–	–	–	–	–	–
July	208.0	282.6	642.3	115.2	–	757.5	–	–	–	–	–	–
August	206.7	242.3	673.4	121.0	–	794.4	–	–	–	–	–	–
September	201.6	229.3	653.1	108.6	–	761.7	–	–	–	–	–	–
October	197.5	241.5	W	W	–	785.4	–	–	–	–	–	–
November	192.6	230.2	639.8	125.2	–	765.0	–	–	–	–	–	–
December	206.7	241.3	650.7	117.0	–	767.7	–	–	–	–	–	–
1996 Average	**201.9**	**259.8**	**640.9**	**106.9**	**–**	**747.9**	**–**	**–**	**–**	**–**	**–**	**–**
Nevada												
January	W	8.5	W	W	W	702.6	W	129.0	W	W	–	1,154.3
February	W	W	225.4	W	W	870.7	W	W	705.3	216.6	–	921.9
March	154.3	162.8	973.5	713.3	W	W	–	–	–	W	–	W
April	128.9	138.9	1,034.0	831.3	W	W	–	–	–	W	–	W
May	125.8	134.2	1,009.4	W	151.5	W	–	–	–	W	–	W
June	152.4	159.0	1,066.5	W	137.6	W	–	–	–	W	–	W
July	128.3	136.3	1,094.0	980.0	W	W	–	–	–	W	–	W
August	132.4	139.5	1,079.9	W	122.5	W	–	–	–	W	–	W
September	105.5	110.8	733.6	842.8	W	W	55.2	58.2	W	208.0	–	W
October	W	W	98.4	W	W	W	W	W	975.3	W	–	W
November	W	W	W	539.8	W	687.2	W	W	W	W	–	1,342.7
December	W	W	W	482.1	W	639.1	W	W	W	W	–	1,402.3
1996 Average	**W**	**85.9**	**630.8**	**W**	**W**	**W**	**W**	**59.8**	**401.3**	**W**	**–**	**W**
Oregon												
January	88.0	91.0	200.6	1,139.2	516.8	1,856.6	366.9	373.1	835.1	557.1	–	1,392.2
February	113.0	114.9	218.9	1,230.6	484.9	1,934.4	352.4	357.8	838.1	594.0	–	1,432.1
March	417.9	425.1	W	2,042.2	271.5	W	107.7	107.7	W	–	–	W
April	W	W	W	1,997.0	235.8	W	W	W	W	–	–	W
May	W	W	W	2,037.7	407.1	W	W	W	W	–	–	W
June	W	W	975.8	2,065.0	301.9	3,342.8	W	W	NA	–	–	NA
July	W	W	1,002.6	2,270.0	595.5	3,868.1	W	W	NA	–	–	NA
August	457.6	467.9	1,023.6	2,404.1	346.3	3,774.1	NA	NA	NA	–	–	NA
September	471.8	480.6	955.2	W	W	3,615.7	NA	NA	W	–	–	W
October	273.9	285.0	W	1,955.2	W	2,919.2	271.6	272.8	589.0	W	–	W
November	103.7	110.5	205.5	1,524.3	336.3	2,066.1	469.6	474.4	1,047.9	439.6	–	1,487.5
December	111.2	117.5	197.5	1,497.5	335.1	2,030.1	535.1	538.8	1,056.2	485.1	–	1,541.3
1996 Average	**316.4**	**323.8**	**690.5**	**W**	**W**	**2,945.6**	**218.0**	**219.8**	**W**	**184.4**	**–**	**W**
Washington												
January	185.5	190.9	248.4	1,952.2	195.5	2,396.0	1,058.4	1,063.8	2,013.0	980.1	–	2,993.2
February	241.4	247.8	W	2,182.4	W	2,700.1	1,064.2	1,069.1	2,111.1	1,020.8	–	3,131.9
March	1,168.9	1,179.2	W	3,459.1	W	W	282.1	282.1	W	W	–	W
April	W	W	W	W	205.9	W	W	W	W	W	–	W
May	W	W	1,957.8	W	W	W	W	W	W	W	–	W
June	1,336.2	1,351.4	W	W	W	W	NA	NA	NA	W	–	W
July	1,166.3	1,184.6	1,995.3	W	270.4	W	NA	NA	NA	W	–	W
August	1,216.8	1,236.9	2,035.2	3,905.6	168.9	6,109.6	NA	NA	NA	157.4	–	NA
September	W	W	1,922.0	3,183.2	236.5	5,341.7	W	W	NA	400.6	–	NA
October	1,126.5	1,139.0	W	W	W	5,228.7	NA	NA	W	W	–	NA
November	1,049.1	1,059.0	W	W	W	4,873.6	NA	NA	W	W	–	NA
December	1,005.5	1,017.1	W	W	W	4,713.2	NA	NA	W	W	–	NA
1996 Average	**1,015.1**	**1,028.3**	**1,651.0**	**3,176.5**	**222.8**	**5,050.2**	**414.8**	**415.7**	**NA**	**334.2**	**–**	**1,263.8**

See footnotes at end of table.

Table 44. Refiner Motor Gasoline Volumes by Formulation, Sales Type, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Reformulated						All Formulations					
	Sales to End Users		Sales for Resale				Sales to End Users		Sales for Resale			
	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total	Through Retail Outlets	Total[a]	DTW	Rack	Bulk	Total
Hawaii												
January	–	–	–	–	–	–	200.4	269.0	606.2	104.2	–	710.4
February	–	–	–	–	–	–	199.9	277.8	632.0	90.7	–	722.7
March	–	–	–	–	–	–	192.5	265.6	639.7	82.5	–	722.2
April	–	–	–	–	–	–	203.7	279.3	633.2	89.0	–	722.1
May	–	–	–	–	–	–	204.7	280.7	630.1	96.0	–	726.1
June	–	–	–	–	–	–	207.9	278.3	630.4	106.9	–	737.3
July	–	–	–	–	–	–	208.0	282.6	642.3	115.2	–	757.5
August	–	–	–	–	–	–	206.7	242.3	673.4	121.0	–	794.4
September	–	–	–	–	–	–	201.6	229.3	653.1	108.6	–	761.7
October	–	–	–	–	–	–	197.5	241.5	659.7	125.7	–	785.4
November	–	–	–	–	–	–	192.6	230.2	639.8	125.2	–	765.0
December	–	–	–	–	–	–	206.7	241.3	650.7	117.0	–	767.7
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**201.9**	**259.8**	**640.9**	**106.9**	**–**	**747.9**
Nevada												
January	–	–	–	–	–	–	130.0	137.5	916.4	718.5	222.0	1,856.8
February	–	–	–	–	–	–	131.4	139.2	930.8	W	W	1,792.5
March	–	–	–	–	–	–	154.3	162.8	973.5	W	W	1,843.1
April	–	–	–	–	–	–	128.9	138.9	1,034.0	W	W	2,120.0
May	–	–	–	–	–	–	125.8	134.2	1,009.4	943.8	151.5	2,104.6
June	–	–	–	–	–	–	152.4	159.0	1,066.5	967.6	137.6	2,171.6
July	–	–	–	–	–	–	128.3	136.3	1,094.0	W	W	2,196.8
August	–	–	–	–	–	–	132.4	139.5	1,079.9	1,166.0	122.5	2,368.4
September	–	–	–	–	–	–	160.7	169.0	W	1,050.8	W	2,194.7
October	–	–	–	–	–	–	125.5	133.2	1,073.6	866.4	88.2	2,028.2
November	–	–	–	–	–	–	131.0	138.5	1,065.2	W	W	2,029.9
December	–	–	–	–	–	–	151.7	160.7	1,090.2	W	W	2,041.4
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**137.7**	**145.7**	**1,032.1**	**912.3**	**118.7**	**2,063.1**
Oregon												
January	–	–	–	–	–	–	454.9	464.1	1,035.7	1,696.3	516.8	3,248.8
February	–	–	–	–	–	–	465.4	472.6	1,057.0	1,824.6	484.9	3,366.6
March	–	–	–	–	–	–	525.6	532.8	1,085.2	2,042.2	271.5	3,398.9
April	–	–	–	–	–	–	524.0	532.6	1,083.3	1,997.0	235.8	3,316.2
May	–	–	–	–	–	–	496.6	503.5	1,045.8	2,037.7	407.1	3,490.6
June	–	–	–	–	–	–	569.1	576.8	1,089.1	2,065.0	301.9	3,456.1
July	–	–	–	–	–	–	540.4	550.5	1,115.7	2,270.0	595.5	3,981.3
August	–	–	–	–	–	–	520.5	530.8	1,137.2	2,404.1	346.3	3,887.7
September	–	–	W	W	–	W	549.4	558.2	1,115.0	2,071.3	594.1	3,780.3
October	–	–	W	W	–	W	545.6	557.8	1,182.6	2,109.3	374.8	3,666.6
November	–	–	–	–	–	–	573.3	584.8	1,253.4	1,963.9	336.3	3,553.6
December	–	–	–	–	–	–	646.3	656.4	1,253.7	1,982.5	335.1	3,571.4
1996 Average	**–**	**–**	**W**	**W**	**–**	**W**	**534.4**	**543.6**	**1,121.3**	**2,040.0**	**399.9**	**3,561.3**
Washington												
January	–	–	–	–	–	–	1,243.9	1,254.8	2,261.4	2,932.3	195.5	5,389.2
February	–	–	–	–	–	–	1,305.6	1,316.9	W	3,203.2	W	5,832.0
March	–	–	–	–	–	–	1,450.9	1,461.3	2,454.3	W	W	6,121.8
April	–	–	–	–	–	–	1,363.3	1,379.1	2,415.9	3,595.1	205.9	6,216.9
May	–	–	–	–	–	–	1,373.8	1,390.6	W	3,571.9	W	6,296.7
June	–	–	–	–	–	–	1,582.6	1,597.8	W	3,573.1	W	6,253.6
July	–	–	–	–	–	–	1,398.6	1,416.9	2,476.4	3,985.4	270.4	6,732.2
August	–	–	–	–	–	–	1,363.5	1,383.7	2,517.4	4,063.0	168.9	6,749.2
September	–	–	–	–	–	–	1,528.5	1,545.4	2,563.8	3,583.8	236.5	6,384.2
October	–	–	–	–	–	–	1,433.2	1,445.6	2,834.5	3,571.6	186.3	6,592.5
November	–	–	–	–	–	–	1,537.6	1,547.9	3,109.2	3,322.5	242.1	6,673.8
December	–	–	–	–	–	–	NA	NA	3,065.1	3,206.4	232.3	6,503.7
1996 Average	**–**	**–**	**–**	**–**	**–**	**–**	**1,429.9**	**1,444.1**	**2,580.6**	**3,510.6**	**222.8**	**6,314.0**

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes sales through retail outlets as well as all direct sales to end users that were not made through company-operated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales.
Note: Totals may not equal the sum of the components due to rounding.
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State

(Thousand Gallons per Day)

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
United States										
January	134.7	428.4	46,539.7	12,728.4	790.3	6,200.2	648.4	4,283.7	3,323.4	44,204.9
February	151.1	456.7	46,811.8	13,168.9	661.0	5,865.0	639.0	3,498.4	4,030.8	40,811.0
March	155.1	534.1	47,764.0	11,796.0	685.4	3,081.1	347.2	1,274.9	2,912.8	32,094.6
April	181.4	632.9	48,092.4	12,418.7	309.0	1,382.4	162.4	425.7	2,671.8	27,292.6
May	194.0	730.2	48,978.1	11,174.4	288.0	868.9	122.3	240.3	2,628.8	22,213.6
June	184.4	739.6	50,091.3	10,034.5	424.7	571.0	151.7	314.2	2,237.4	23,117.3
July	205.9	830.4	50,287.4	11,139.2	226.4	714.5	145.1	261.5	2,057.6	25,037.3
August	200.2	854.8	50,327.4	11,706.4	202.7	1,112.1	168.8	380.9	2,283.2	30,174.9
September	163.1	701.0	50,553.3	10,048.8	265.5	1,970.0	206.7	906.8	4,122.7	30,366.6
October	180.5	638.9	47,952.6	11,160.7	263.1	2,859.2	305.6	1,857.3	3,869.6	35,256.4
November	149.9	475.9	48,068.0	10,342.6	329.0	3,410.9	483.3	3,610.7	3,255.7	41,004.0
December	129.8	410.5	49,292.7	12,806.5	343.0	4,147.6	761.0	4,082.6	3,388.7	43,237.6
1996 Average	**169.3**	**620.1**	**48,735.2**	**11,544.0**	**398.3**	**2,673.8**	**344.6**	**1,756.8**	**3,059.8**	**32,884.5**
PAD District I										
January	55.4	82.8	12,367.6	2,394.5	333.6	4,169.0	W	81.1	97.5	7,262.3
February	67.6	88.6	12,966.8	2,827.9	332.7	4,069.0	W	80.4	100.8	6,864.4
March	65.3	93.2	13,282.0	2,290.9	191.2	2,204.1	W	32.2	66.5	4,242.3
April	83.8	124.6	13,516.2	2,208.7	197.1	975.5	2.7	10.2	45.5	3,400.2
May	83.1	125.3	13,384.7	2,089.1	W	531.4	1.1	3.2	30.8	2,570.0
June	71.3	118.6	13,054.0	2,308.4	W	361.5	2.1	4.2	41.1	2,753.6
July	83.2	129.8	12,810.1	2,078.8	W	524.1	2.5	W	42.4	3,319.0
August	77.4	127.5	12,658.7	1,932.5	55.0	623.5	2.3	W	79.2	4,466.4
September	62.5	116.7	12,963.2	1,899.5	68.2	1,157.6	2.4	26.0	82.9	4,036.2
October	74.8	124.6	12,404.1	1,908.5	126.2	1,735.5	W	17.1	81.9	4,380.0
November	64.5	101.3	12,742.5	2,029.5	190.8	2,042.2	12.7	38.0	91.2	4,874.9
December	57.1	89.7	13,275.8	2,017.6	210.4	2,595.6	26.2	58.1	112.5	6,027.8
1996 Average	**70.5**	**110.3**	**12,950.8**	**2,162.5**	**183.7**	**1,743.1**	**W**	**30.9**	**72.6**	**4,511.8**
Subdistrict IA										
January	W	6.4	1,136.3	158.2	33.7	373.0	W	11.3	W	107.5
February	W	6.4	1,047.0	333.6	6.0	410.1	8.5	13.6	W	111.0
March	W	7.9	1,064.3	87.1	4.2	223.9	4.4	3.4	W	57.8
April	W	10.0	1,017.2	79.4	W	57.2	W	0.9	W	78.0
May	W	15.5	1,211.3	94.7	1.3	35.5	–	W	W	95.5
June	W	14.9	1,017.3	87.9	2.5	27.1	W	W	W	60.9
July	W	22.1	987.8	72.7	1.4	21.3	W	0.4	W	56.7
August	W	18.8	962.2	79.6	3.3	26.8	W	2.5	W	61.1
September	W	17.3	1,061.7	86.9	2.1	169.2	W	2.4	W	53.7
October	W	16.4	1,059.1	121.5	1.3	70.3	W	W	W	89.9
November	W	W	1,034.0	206.0	3.6	112.7	W	4.4	W	70.8
December	W	W	1,136.8	148.2	5.8	150.9	8.0	12.1	W	108.4
1996 Average	**W**	**12.9**	**1,061.6**	**128.7**	**5.7**	**138.9**	**3.3**	**4.5**	**W**	**79.2**
Connecticut										
January	W	1.3	323.0	13.1	W	W	W	3.6	W	W
February	W	0.8	239.4	17.6	W	W	W	2.8	W	45.7
March	W	1.2	214.7	17.8	W	W	W	0.6	W	23.2
April	W	1.6	218.4	19.4	W	W	W	W	W	26.3
May	W	3.2	367.6	20.0	W	9.2	–	W	W	20.8
June	W	3.4	233.4	20.7	W	W	–	W	W	20.1
July	W	1.6	217.6	16.9	W	W	–	–	W	16.5
August	W	3.4	145.2	11.3	W	W	–	W	W	19.4
September	W	3.3	325.5	16.0	W	W	–	W	W	21.1
October	W	1.9	219.7	18.6	W	33.4	–	–	W	20.9
November	W	W	280.4	15.6	W	54.9	W	W	W	20.9
December	W	W	310.5	16.9	W	69.1	W	2.4	W	30.7
1996 Average	**W**	**2.0**	**258.0**	**17.0**	**W**	**36.1**	**W**	**1.0**	**W**	**24.9**

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maine										
January	W	–	W	W	W	196.1	W	W	–	13.6
February	W	W	W	W	W	245.4	W	3.9	–	13.6
March	W	–	W	23.8	W	118.5	W	0.9	–	9.9
April	W	–	W	W	W	29.7	–	W	–	10.5
May	W	W	W	W	–	21.8	–	W	–	W
June	W	W	W	W	W	10.2	–	W	–	W
July	W	W	W	W	–	6.2	–	W	–	11.3
August	W	W	W	W	W	4.5	–	W	–	9.7
September	W	W	W	14.0	–	15.0	–	W	–	9.7
October	W	W	W	34.0	–	22.6	–	W	–	12.9
November	W	–	W	37.8	–	32.5	W	1.5	–	10.3
December	W	W	W	W	–	43.2	W	1.7	–	16.1
1996 Average	**W**	**W**	**W**	**31.3**	**W**	**61.6**	**W**	**1.4**	**–**	**11.1**
Massachusetts										
January	W	W	W	48.8	7.7	69.5	W	W	W	8.9
February	W	W	W	252.2	2.7	NA	W	4.9	W	W
March	W	W	W	39.4	1.2	NA	W	W	W	W
April	W	W	639.3	46.6	0.7	1.1	–	W	W	10.1
May	W	W	W	59.5	W	W	–	–	W	9.8
June	W	3.3	W	52.1	W	–	–	–	W	7.6
July	W	W	W	42.5	W	W	–	–	W	W
August	W	7.2	W	52.6	W	W	–	–	W	7.0
September	W	W	W	52.1	W	W	–	–	W	W
October	W	W	W	61.3	W	2.2	W	–	W	W
November	W	W	W	56.1	1.4	9.1	W	–	W	8.4
December	W	W	W	42.2	2.2	23.5	W	W	W	W
1996 Average	**W**	**3.0**	**W**	**66.3**	**1.7**	**28.5**	**W**	**1.2**	**W**	**7.4**
New Hampshire										
January	W	W	W	2.5	1.9	W	W	W	W	22.5
February	W	W	W	W	W	W	W	W	W	24.1
March	W	W	W	W	W	W	W	W	W	9.2
April	W	W	W	W	W	–	–	–	W	W
May	W	W	W	2.5	W	W	–	–	W	33.0
June	W	W	W	W	W	W	W	–	W	16.6
July	W	W	W	W	W	W	W	–	W	15.5
August	W	W	W	W	W	W	W	–	W	W
September	W	W	W	W	W	W	W	–	W	W
October	W	W	W	W	–	W	W	–	W	35.5
November	W	W	20.1	W	W	W	W	W	W	W
December	W	W	24.7	W	W	W	W	W	W	30.2
1996 Average	**W**	**W**	**25.3**	**9.6**	**0.6**	**W**	**W**	**W**	**W**	**20.3**
Rhode Island										
January	W	W	48.6	W	–	W	W	W	–	W
February	W	W	W	W	–	W	W	W	–	W
March	W	W	47.7	W	–	W	W	W	–	W
April	W	W	W	W	–	W	W	W	–	W
May	W	W	41.6	3.6	–	W	–	W	–	W
June	W	W	W	3.5	–	W	–	W	–	W
July	NA	W	W	W	–	W	–	W	–	W
August	–	W	27.8	3.1	–	W	–	W	–	W
September	–	W	32.4	1.5	–	W	–	W	–	–
October	–	W	W	W	–	W	–	W	–	W
November	–	W	28.6	W	–	W	W	W	–	W
December	–	W	W	W	–	W	W	W	–	W
1996 Average	**W**	**W**	**38.0**	**3.0**	**–**	**5.8**	**W**	**W**	**–**	**3.6**

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Vermont										
January	W	–	10.5	1.4	–	W	W	W	–	21.1
February	W	W	8.3	1.4	–	5.6	W	W	–	9.7
March	W	W	10.9	1.3	–	3.6	W	W	–	W
April	W	W	7.8	W	–	W	W	–	–	8.7
May	W	W	7.8	W	–	W	–	W	–	19.6
June	W	W	8.1	1.9	–	W	–	–	–	6.9
July	W	W	8.9	W	–	W	–	–	–	6.8
August	W	–	10.1	W	–	W	–	–	–	W
September	W	W	6.2	W	–	W	–	W	–	16.0
October	W	W	7.1	W	–	W	–	–	–	13.0
November	W	W	5.2	W	–	1.9	W	–	–	9.2
December	W	–	W	W	–	3.8	W	–	–	16.8
1996 Average	**W**	**W**	**8.2**	**1.6**	**–**	**W**	**W**	**W**	**–**	**11.9**
Subdistrict IB										
January	W	14.6	5,551.5	1,265.9	242.5	1,940.6	24.6	62.0	W	2,430.7
February	W	14.1	5,647.1	1,552.9	273.5	2,031.8	24.0	58.3	W	2,235.0
March	W	19.3	6,046.2	1,297.6	156.4	1,182.7	14.6	25.2	W	1,493.6
April	W	23.9	6,142.2	1,234.7	W	594.6	2.2	8.5	W	1,496.1
May	W	28.1	6,515.4	1,095.8	W	411.9	W	1.9	W	1,139.1
June	W	31.2	6,627.0	1,354.7	W	233.2	W	2.8	W	1,178.3
July	W	33.1	6,386.0	1,331.0	W	377.3	W	10.7	W	1,125.9
August	W	34.2	6,335.2	1,170.0	45.6	364.6	W	7.4	W	1,305.5
September	W	24.5	6,099.4	1,209.4	60.1	538.5	1.6	22.3	W	1,302.3
October	W	28.9	6,033.4	1,128.4	109.5	937.7	2.7	15.2	W	1,529.0
November	W	W	5,964.2	1,202.8	158.2	939.8	8.1	31.4	W	1,685.6
December	W	W	5,854.7	1,200.0	166.7	1,105.6	15.3	42.9	W	1,793.9
1996 Average	**W**	**24.1**	**6,101.5**	**1,252.0**	**156.1**	**885.4**	**8.1**	**24.0**	**W**	**1,557.5**
Delaware										
January	W	W	W	W	W	W	W	W	–	W
February	–	W	W	W	W	W	W	–	–	W
March	W	W	1.0	W	W	W	W	–	–	W
April	W	W	W	4.8	–	–	–	–	–	W
May	W	1.9	0.8	W	–	–	–	–	–	W
June	W	W	1.6	W	–	–	–	–	–	W
July	W	W	1.2	W	–	–	–	–	–	W
August	W	W	1.2	W	–	W	–	–	–	W
September	W	W	1.3	W	–	–	–	–	–	W
October	W	0.7	0.8	W	–	W	–	–	–	W
November	W	W	1.1	W	W	W	–	–	–	W
December	W	0.6	0.4	W	W	–	–	–	–	W
1996 Average	**W**	**W**	**1.2**	**W**	**W**	**W**	**W**	**W**	**–**	**W**
District of Columbia										
January	–	–	–	–	–	–	–	–	–	–
February	–	–	–	–	–	–	–	–	–	–
March	W	–	–	–	–	–	–	–	–	–
April	–	–	–	–	–	–	–	–	–	–
May	W	–	–	–	–	–	–	–	–	–
June	–	–	–	W	–	–	–	–	–	–
July	–	–	–	W	–	–	–	–	–	–
August	W	–	–	W	–	–	–	–	–	–
September	–	–	–	W	–	–	–	–	–	–
October	W	–	–	W	–	–	–	–	–	–
November	–	–	–	W	–	–	–	–	–	–
December	–	–	–	W	–	–	–	–	–	–
1996 Average	**W**	**–**	**–**	**W**	**–**	**–**	**–**	**–**	**–**	**–**

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maryland										
January	W	W	W	W	W	W	5.1	5.8	–	W
February	W	W	W	W	W	W	8.1	6.8	–	W
March	W	W	421.4	W	3.1	W	3.9	W	–	W
April	W	W	W	24.4	0.4	74.9	W	5.9	–	W
May	W	W	404.7	W	0.8	40.6	W	W	–	W
June	W	W	389.4	26.3	0.4	W	W	–	–	W
July	W	W	402.5	12.2	W	15.7	–	–	–	W
August	W	W	381.0	14.2	W	W	W	W	–	W
September	W	W	318.2	12.6	W	W	W	W	–	W
October	W	W	378.0	27.3	W	W	W	W	–	W
November	W	W	322.1	15.4	1.0	W	W	W	–	W
December	W	W	468.1	24.6	5.8	144.1	W	0.4	–	W
1996 Average	**W**	**W**	**386.7**	**22.0**	**3.1**	**W**	**1.7**	**W**	**–**	**W**
New Jersey										
January	W	5.8	3,646.6	794.1	87.7	661.5	W	W	W	704.3
February	3.0	6.9	3,857.6	1,036.9	W	783.0	W	5.5	W	763.4
March	W	9.4	3,792.1	831.0	W	389.6	W	W	W	469.5
April	W	10.4	3,972.7	749.5	W	196.2	–	W	W	438.4
May	W	12.2	4,200.1	576.3	W	238.6	–	W	W	291.2
June	W	9.9	4,266.7	828.1	W	135.1	–	W	W	431.2
July	W	14.7	3,930.8	815.2	W	258.8	–	W	W	336.6
August	W	12.8	3,853.9	671.8	W	203.4	–	W	W	386.9
September	W	8.9	3,888.8	686.5	W	151.5	–	W	W	282.5
October	W	12.7	3,673.5	562.5	W	421.7	W	W	W	418.5
November	W	12.1	3,765.2	589.9	W	284.4	W	W	W	469.0
December	W	W	3,632.5	623.0	W	316.3	W	8.0	W	493.0
1996 Average	**W**	**10.5**	**3,872.4**	**728.9**	**W**	**335.8**	**W**	**5.4**	**W**	**456.0**
New York										
January	W	W	754.2	177.5	73.1	481.6	W	27.9	W	370.4
February	W	4.0	758.5	222.6	74.5	442.0	W	22.7	W	394.8
March	W	4.5	765.4	177.4	59.8	308.3	W	10.5	W	301.9
April	W	5.1	818.8	191.0	43.4	147.4	W	W	W	297.2
May	W	W	880.7	201.2	W	68.0	W	W	W	220.1
June	W	7.2	938.3	199.0	W	W	W	W	W	175.6
July	W	6.6	980.0	192.0	W	25.5	W	W	W	164.0
August	W	7.9	1,042.3	195.1	W	49.0	W	0.9	W	236.4
September	W	5.8	891.9	188.3	W	W	W	W	W	304.3
October	W	W	914.1	231.5	46.5	172.0	W	1.8	W	317.2
November	W	W	865.0	197.0	54.3	228.4	W	11.6	W	326.5
December	W	W	821.7	219.0	61.4	282.7	W	11.1	W	347.3
1996 Average	**W**	**5.4**	**869.7**	**199.2**	**62.8**	**195.3**	**W**	**7.4**	**1.2**	**287.5**
Pennsylvania										
January	3.6	3.7	799.5	260.9	44.2	614.5	8.4	25.0	W	938.4
February	4.9	W	649.0	239.6	37.0	623.6	7.2	23.3	W	822.1
March	6.0	3.8	1,066.4	266.5	24.5	353.9	4.2	10.4	W	527.6
April	8.2	5.2	928.3	264.9	9.5	176.1	0.5	1.7	W	617.2
May	6.6	6.6	1,029.1	305.9	4.0	64.6	–	0.5	W	463.6
June	7.2	8.7	1,031.1	287.4	2.4	39.0	W	0.8	W	473.0
July	8.4	7.7	1,071.5	268.5	2.7	77.3	W	1.6	W	516.0
August	9.0	9.4	1,056.8	247.7	4.9	89.3	–	1.1	W	549.7
September	5.6	7.6	999.2	291.8	8.5	211.5	W	W	W	551.6
October	6.6	7.1	1,067.0	267.0	14.7	259.6	W	2.2	W	647.2
November	5.5	3.1	1,010.8	356.6	21.4	324.0	2.7	7.2	W	732.0
December	3.8	2.8	932.0	269.4	27.3	362.5	5.8	23.5	W	745.3
1996 Average	**6.3**	**5.7**	**971.6**	**277.2**	**16.7**	**265.2**	**2.4**	**9.4**	**W**	**631.4**

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC										
January	37.9	61.8	5,679.8	970.4	57.5	1,855.3	7.0	7.8	87.5	4,724.1
February	49.8	68.0	6,272.7	941.4	53.1	1,627.1	W	8.6	87.7	4,518.4
March	42.2	66.0	6,171.5	906.2	30.6	797.5	W	3.5	57.8	2,690.9
April	57.3	90.7	6,356.9	894.7	11.0	323.7	W	0.8	38.2	1,826.2
May	52.7	81.7	5,658.0	898.6	4.0	83.9	W	W	25.2	1,335.4
June	44.7	72.4	5,409.6	865.9	6.7	101.2	–	W	36.0	1,514.5
July	46.0	74.6	5,436.3	675.2	6.1	125.6	W	W	36.9	2,136.4
August	41.9	74.5	5,361.3	682.9	6.2	232.1	W	W	75.4	3,099.8
September	39.1	74.9	5,802.1	603.2	6.1	449.9	W	1.3	78.3	2,680.2
October	44.4	79.3	5,311.5	658.5	15.5	727.5	–	W	73.1	2,761.1
November	43.0	71.0	5,744.3	620.7	29.0	989.7	W	2.2	82.2	3,118.4
December	41.9	64.4	6,284.2	669.5	38.0	1,339.2	2.9	3.1	92.5	4,125.5
1996 Average	**45.0**	**73.3**	**5,787.7**	**781.8**	**21.9**	**718.9**	**W**	**2.5**	**64.2**	**2,875.1**
Florida										
January	24.4	33.2	2,873.8	269.0	9.1	113.2	–	–	W	1,129.5
February	33.2	39.8	3,200.0	304.7	6.9	91.7	–	–	W	974.5
March	27.4	34.9	3,136.4	285.6	5.2	60.9	–	–	W	707.5
April	36.0	46.4	3,174.4	273.7	0.8	23.5	–	–	W	599.9
May	30.9	41.1	2,599.6	227.9	0.1	18.8	–	–	W	493.9
June	24.7	33.9	2,476.2	233.7	0.1	17.4	–	–	W	430.5
July	24.9	34.2	2,718.9	239.7	0.5	17.7	–	–	W	467.8
August	24.2	30.9	2,578.7	231.2	0.2	W	–	–	W	453.5
September	20.6	35.9	2,769.9	187.2	0.2	24.2	–	–	W	588.8
October	23.6	35.4	2,377.8	211.0	0.5	42.4	–	–	W	609.1
November	25.7	39.2	2,795.0	219.3	3.5	60.1	–	–	W	673.1
December	26.2	36.4	3,300.7	226.8	5.4	78.1	–	–	W	940.5
1996 Average	**26.8**	**36.7**	**2,831.8**	**242.3**	**2.7**	**47.2**	**–**	**–**	**W**	**671.8**
Georgia										
January	3.4	13.0	1,523.7	463.2	10.8	111.4	W	–	W	853.1
February	3.8	11.7	1,640.3	404.6	8.4	99.0	W	W	W	793.9
March	4.1	14.2	1,602.9	398.4	4.4	43.6	–	–	W	484.9
April	6.6	19.5	1,687.2	395.0	1.1	17.6	–	–	W	304.8
May	4.3	18.2	1,668.3	436.0	W	7.4	–	–	–	234.6
June	5.0	18.2	1,590.6	380.1	W	19.2	–	–	W	230.1
July	4.8	19.9	1,314.8	247.0	W	W	–	–	W	385.7
August	3.5	20.1	1,246.8	243.3	W	24.3	–	–	W	565.9
September	4.2	18.1	1,430.7	232.4	0.2	26.9	–	–	W	552.5
October	4.0	20.7	1,384.9	206.5	1.0	46.8	–	–	W	597.2
November	4.4	15.8	1,317.8	202.3	4.0	59.2	–	–	W	590.9
December	3.3	11.7	1,337.7	236.9	7.2	72.2	W	–	W	779.1
1996 Average	**4.3**	**16.8**	**1,477.6**	**320.2**	**3.1**	**44.9**	**W**	**W**	**W**	**530.8**
North Carolina										
January	W	10.3	414.7	156.2	8.9	762.5	2.3	W	48.7	1,254.9
February	W	12.3	420.0	142.6	10.0	665.8	W	W	46.7	1,214.9
March	W	11.7	449.3	142.9	4.0	309.1	W	W	31.6	672.3
April	W	16.8	466.3	137.2	W	122.3	W	W	18.1	467.5
May	W	15.9	445.9	128.4	W	22.7	–	–	11.1	286.7
June	W	14.8	395.6	152.1	W	29.9	–	–	20.1	401.8
July	W	13.4	372.8	113.0	W	45.7	–	W	NA	662.4
August	W	16.7	558.3	115.1	W	81.8	–	W	W	1,049.5
September	W	15.3	633.8	106.8	W	180.8	–	W	W	885.8
October	W	15.2	580.2	120.5	W	300.7	–	–	W	879.0
November	W	9.1	680.1	121.8	W	390.2	W	W	W	1,011.0
December	W	10.8	628.7	127.2	8.5	519.0	W	1.4	W	1,307.8
1996 Average	**W**	**13.5**	**503.8**	**130.3**	**5.6**	**284.9**	**0.4**	**0.4**	**W**	**840.7**

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Carolina										
January	2.3	3.9	W	W	8.7	354.7	–	NA	W	719.4
February	W	W	W	W	6.9	296.9	–	–	W	W
March	2.4	3.4	W	W	4.9	144.5	–	–	W	W
April	W	6.5	W	W	1.4	53.7	–	W	–	221.4
May	W	3.8	W	42.4	0.2	11.7	–	–	W	155.3
June	W	W	W	W	0.8	13.2	–	–	–	326.8
July	W	5.1	W	37.5	0.5	19.2	–	–	W	474.5
August	W	4.0	W	W	0.6	43.9	–	–	W	855.2
September	W	3.6	W	27.8	0.5	94.2	–	–	W	367.2
October	W	4.5	W	31.7	1.7	156.2	–	–	W	379.7
November	W	4.8	W	27.3	3.8	196.4	–	–	W	458.5
December	2.4	3.2	W	25.8	4.5	244.8	–	W	W	564.0
1996 Average	**W**	**4.1**	**W**	**31.0**	**2.9**	**135.4**	**–**	**W**	**W**	**464.2**
Virginia										
January	W	W	778.5	56.4	4.0	435.4	W	5.9	W	W
February	W	W	919.7	67.3	3.9	397.8	W	7.2	W	764.7
March	W	1.7	890.0	48.1	2.0	218.7	W	2.4	W	428.8
April	W	W	911.1	52.6	W	100.6	–	W	W	W
May	W	W	829.6	60.8	W	21.5	–	W	W	W
June	W	2.5	827.6	68.4	W	19.5	–	–	W	W
July	W	W	912.3	W	W	27.3	–	W	W	W
August	W	W	860.2	49.1	W	59.0	–	–	W	W
September	W	W	853.9	44.8	W	111.2	–	W	W	W
October	W	1.8	834.6	85.2	W	170.5	–	W	W	W
November	W	W	820.8	46.9	W	262.3	0.5	W	W	W
December	W	W	883.5	47.9	1.9	398.9	1.5	W	W	467.2
1996 Average	**W**	**1.7**	**859.9**	**55.2**	**1.3**	**184.7**	**0.8**	**1.5**	**W**	**W**
West Virginia										
January	W	W	W	W	16.0	78.2	1.6	W	–	W
February	W	W	W	W	17.0	75.9	1.6	W	–	W
March	W	–	W	W	10.1	20.5	W	W	–	W
April	W	W	W	W	3.9	6.0	W	W	–	W
May	W	W	W	3.0	1.0	1.8	W	W	–	W
June	W	W	W	W	0.9	2.0	–	W	–	W
July	W	W	W	W	1.1	W	W	W	–	W
August	W	W	W	W	1.3	W	W	W	–	W
September	W	W	W	4.2	1.3	12.6	W	W	–	W
October	W	1.7	W	3.5	3.3	10.9	–	W	–	W
November	W	W	W	3.1	9.1	21.5	W	W	–	W
December	W	W	W	4.8	10.5	26.2	W	W	–	66.9
1996 Average	**W**	**0.5**	**W**	**2.8**	**6.2**	**21.7**	**0.4**	**W**	**–**	**W**
PAD District II										
January	23.5	106.2	8,683.9	1,145.7	240.5	1,515.0	480.2	3,079.4	W	17,022.7
February	22.3	121.8	8,955.7	1,159.0	214.4	1,379.3	483.7	2,477.9	W	15,107.4
March	24.8	145.0	8,684.3	1,286.3	176.8	681.2	250.0	775.1	1,222.9	10,989.2
April	29.5	177.1	9,067.4	1,141.6	106.8	289.3	135.9	152.5	839.5	8,633.6
May	29.1	191.3	8,844.3	992.4	93.0	112.9	110.0	81.9	551.8	6,636.1
June	27.5	227.5	9,040.6	1,084.0	55.6	73.4	W	87.0	335.8	6,978.4
July	33.4	278.5	9,316.4	1,330.6	136.2	99.1	125.7	95.3	387.7	8,222.1
August	29.6	264.5	9,370.7	1,134.5	144.7	211.3	110.2	171.6	495.6	9,931.3
September	27.0	208.6	9,068.1	1,316.8	W	506.7	130.0	523.9	723.0	10,927.1
October	29.5	185.6	8,524.8	1,299.7	133.6	606.2	182.9	1,137.7	1,112.2	13,867.6
November	22.3	136.8	8,879.0	1,174.8	128.5	970.3	316.3	2,727.4	1,670.8	17,058.7
December	20.4	119.0	9,033.1	1,374.3	122.2	1,231.0	547.7	3,049.8	W	16,987.1
1996 Average	**26.6**	**180.4**	**8,955.1**	**1,203.8**	**145.3**	**637.6**	**250.4**	**1,193.2**	**1,026.1**	**11,856.2**

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Illinois										
January	W	W	1,650.7	84.7	12.3	96.4	122.6	265.5	W	2,208.1
February	W	W	1,981.6	130.4	9.5	86.4	W	226.4	W	2,147.4
March	W	W	1,859.8	101.4	6.1	29.4	W	71.5	W	1,472.5
April	W	W	1,792.4	85.2	4.3	10.0	W	14.0	W	1,165.9
May	W	W	1,847.6	80.8	2.2	7.8	W	8.3	W	928.9
June	W	W	2,002.6	98.1	2.6	8.2	W	9.4	W	927.8
July	W	W	2,004.1	234.9	W	10.5	W	11.4	W	1,171.0
August	W	W	2,015.9	87.8	W	44.1	W	11.0	W	1,459.1
September	W	W	1,831.9	152.1	1.6	34.8	W	21.8	W	1,579.7
October	W	W	1,710.7	128.1	3.1	53.0	W	63.8	W	1,840.2
November	W	W	1,802.4	64.4	W	85.5	W	192.3	W	2,087.3
December	W	W	1,762.5	184.8	8.4	129.4	W	249.6	W	1,841.4
1996 Average	**W**	**W**	**1,854.5**	**119.6**	**5.0**	**49.6**	**W**	**95.1**	**W**	**1,567.4**
Indiana										
January	W	6.5	1,597.5	66.6	13.4	146.6	51.3	168.1	W	981.2
February	W	10.7	1,651.5	77.7	12.2	137.8	53.3	154.3	W	959.7
March	W	12.3	1,468.6	166.2	7.5	77.7	19.3	61.0	W	583.1
April	W	15.2	1,656.4	197.8	W	37.0	4.1	9.5	W	375.8
May	W	23.2	1,661.5	168.0	1.1	10.7	W	3.6	W	234.2
June	W	28.7	1,672.2	161.2	0.3	7.7	W	4.0	W	246.1
July	W	39.7	1,743.6	213.4	W	7.4	W	7.1	W	418.7
August	W	32.6	1,797.8	85.0	W	18.6	W	15.2	W	481.8
September	W	14.1	1,635.3	161.8	W	35.7	W	18.8	W	582.2
October	W	13.1	1,448.5	130.3	W	55.6	W	31.2	W	847.3
November	W	14.4	1,546.0	139.0	W	100.3	30.0	93.9	W	1,121.0
December	W	W	1,697.3	172.5	W	135.5	57.4	168.6	W	979.9
1996 Average	**W**	**18.1**	**1,631.3**	**145.1**	**4.6**	**64.0**	**19.4**	**61.1**	**W**	**650.0**
Iowa										
January	W	W	67.9	18.3	–	3.7	20.5	333.9	W	758.2
February	W	W	80.7	19.4	–	5.0	W	263.1	W	753.6
March	W	W	76.6	16.1	–	W	W	65.0	W	504.9
April	W	W	60.7	17.9	–	W	W	9.0	W	522.7
May	W	W	68.1	20.1	–	W	W	7.6	W	350.6
June	W	W	54.0	22.2	–	1.1	W	13.7	W	350.1
July	W	W	66.0	27.6	–	1.1	W	11.9	W	480.6
August	W	W	73.6	24.1	–	2.3	W	18.1	W	430.2
September	W	W	74.0	19.5	–	1.9	W	55.2	W	577.1
October	W	W	54.2	20.1	–	1.8	W	113.5	W	1,094.5
November	W	W	46.3	19.8	–	4.2	W	334.2	W	1,218.0
December	W	W	55.8	18.1	–	5.5	W	325.8	W	881.0
1996 Average	**W**	**W**	**64.8**	**20.3**	**–**	**2.3**	**W**	**128.8**	**W**	**659.6**
Kansas										
January	W	8.1	W	125.5	–	13.6	13.8	299.5	W	4,178.1
February	W	9.1	W	54.5	–	7.9	11.9	268.5	W	3,529.6
March	W	9.3	W	45.1	–	2.8	3.9	61.5	24.3	2,589.1
April	W	17.8	W	39.7	–	W	0.8	11.2	W	2,232.0
May	W	15.5	W	38.1	–	W	W	3.4	W	2,275.6
June	W	22.4	W	47.6	–	W	–	6.8	W	2,361.4
July	W	26.9	W	30.0	–	W	–	7.4	W	2,566.4
August	W	14.6	W	67.5	–	W	W	4.6	W	3,065.8
September	W	14.9	W	35.3	–	3.7	W	46.4	W	3,079.4
October	W	11.7	W	30.7	–	4.4	W	152.4	W	3,245.4
November	W	9.8	W	31.1	–	6.6	7.8	281.0	W	4,346.1
December	W	7.8	W	30.5	–	6.5	14.9	276.5	W	4,784.3
1996 Average	**W**	**14.0**	**W**	**48.0**	**–**	**4.2**	**4.7**	**117.8**	**33.5**	**3,187.9**

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Kentucky										
January	W	W	383.9	161.0	15.7	211.7	10.4	16.1	W	835.9
February	W	1.8	469.7	136.2	14.1	176.6	14.5	19.4	W	688.4
March	W	W	436.3	133.8	5.2	87.8	5.8	W	W	543.8
April	W	3.2	450.9	129.2	2.0	36.2	W	W	W	362.9
May	W	W	436.9	116.4	0.1	7.8	–	W	W	183.4
June	W	2.6	430.4	123.1	W	4.2	–	W	W	277.1
July	W	W	481.7	W	0.1	6.1	–	W	W	383.2
August	W	W	500.1	W	0.2	13.2	–	W	W	505.7
September	W	4.3	430.0	W	0.4	43.6	W	W	W	491.8
October	W	W	447.5	W	1.7	68.9	W	W	W	604.5
November	0.6	W	520.2	109.9	5.0	106.8	4.2	W	W	815.1
December	0.8	W	520.9	94.6	5.4	140.1	11.4	17.1	W	855.8
1996 Average	**W**	**2.3**	**459.0**	**124.2**	**4.1**	**75.0**	**3.9**	**6.2**	**W**	**545.5**
Michigan										
January	W	26.8	1,109.3	83.0	8.9	193.2	57.3	98.7	W	1,084.6
February	0.6	22.8	751.9	99.3	8.3	187.3	64.0	100.0	W	1,067.0
March	W	30.8	770.6	93.5	5.9	108.6	37.7	45.6	W	805.3
April	W	W	855.3	96.7	3.4	55.4	W	16.3	W	734.2
May	W	41.7	839.5	94.3	1.5	25.6	W	11.7	W	527.6
June	W	56.2	783.1	94.4	0.5	13.1	W	6.1	W	653.8
July	1.8	58.0	768.1	83.1	1.1	14.5	W	6.8	W	525.1
August	0.8	66.4	810.1	81.9	W	25.4	W	8.9	W	658.4
September	W	W	817.3	92.7	1.8	146.5	W	14.8	W	702.3
October	1.4	36.2	864.0	83.2	3.7	81.6	W	37.5	W	900.7
November	W	24.1	878.1	85.6	5.6	128.9	32.3	65.6	W	1,171.0
December	W	W	876.7	87.0	6.6	147.7	56.6	86.7	W	1,390.6
1996 Average	**0.8**	**41.0**	**844.3**	**89.5**	**4.1**	**93.6**	**32.0**	**41.4**	**W**	**850.9**
Minnesota										
January	W	W	808.9	103.6	W	33.3	73.1	565.7	W	1,069.3
February	W	W	928.4	146.8	W	34.5	66.7	406.5	W	915.6
March	W	W	954.2	155.3	W	11.4	42.0	161.9	W	626.8
April	W	W	999.4	140.9	W	7.8	W	28.2	W	704.9
May	W	W	950.2	120.7	W	7.3	W	7.9	W	502.5
June	W	W	979.3	120.5	W	3.9	W	6.5	W	489.6
July	W	W	969.1	120.8	W	9.6	W	5.9	W	546.8
August	W	W	1,032.6	151.3	W	9.5	W	26.9	W	689.7
September	W	W	1,075.3	136.2	W	14.7	W	87.6	W	671.1
October	W	W	817.9	118.7	W	14.7	31.0	187.4	W	1,660.7
November	W	W	1,094.0	114.4	W	31.5	60.0	495.1	W	1,485.9
December	W	W	923.1	NA	W	26.0	69.1	507.5	W	1,314.1
1996 Average	**W**	**W**	**960.4**	**129.6**	**W**	**17.0**	**40.3**	**206.8**	**W**	**890.2**
Missouri										
January	1.4	8.3	350.0	45.1	–	30.6	W	91.9	–	1,515.9
February	W	9.7	443.4	51.6	–	24.2	W	64.7	–	1,249.5
March	W	11.8	334.6	56.5	–	6.9	W	24.2	–	879.1
April	W	12.0	365.8	56.7	–	2.3	W	6.8	–	535.2
May	W	11.4	319.5	71.7	–	1.4	W	5.2	–	262.4
June	1.0	13.4	347.4	63.2	–	0.9	W	8.1	–	208.8
July	1.5	15.4	395.9	64.1	–	1.4	W	W	–	266.4
August	W	15.7	331.2	72.4	–	2.5	W	11.5	–	550.3
September	W	13.8	366.9	64.0	–	7.8	W	14.8	–	880.2
October	1.2	14.6	306.7	63.4	–	9.5	W	27.0	–	702.6
November	W	10.4	287.4	58.8	–	14.8	W	53.8	–	978.9
December	1.2	7.7	304.1	61.9	–	16.9	17.4	79.6	–	1,046.5
1996 Average	**1.1**	**12.0**	**345.6**	**60.8**	**–**	**9.9**	**W**	**33.2**	**–**	**754.8**

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska										
January	W	W	83.3	21.1	–	3.1	8.4	219.1	–	369.9
February	W	W	80.8	19.6	–	W	6.4	145.2	–	303.9
March	W	W	75.0	20.0	–	W	3.8	33.1	–	212.8
April	W	W	89.0	16.8	–	W	W	W	–	129.5
May	W	W	79.2	16.0	–	–	–	2.9	W	59.2
June	W	W	80.0	18.9	–	W	–	1.0	–	103.9
July	W	W	73.0	21.5	–	W	–	2.7	–	402.5
August	W	W	88.5	18.6	–	W	W	7.2	–	206.6
September	W	W	90.4	22.6	–	W	1.0	53.7	–	234.0
October	W	W	93.5	24.9	–	W	W	97.7	–	464.0
November	W	W	83.1	21.6	–	W	3.2	185.3	–	356.8
December	W	W	80.9	33.2	–	2.2	5.6	217.7	–	301.8
1996 Average	**W**	**W**	**83.0**	**21.2**	**–**	**0.9**	**2.5**	**80.5**	**W**	**262.5**
North Dakota										
January	W	W	W	W	–	W	9.4	189.9	W	351.9
February	W	W	W	6.8	–	W	8.2	103.8	W	241.3
March	W	W	16.9	W	–	0.7	5.2	53.8	W	195.1
April	W	W	W	W	–	–	2.4	9.0	W	132.7
May	W	W	W	W	–	W	W	3.0	W	80.8
June	W	W	21.1	6.3	–	W	W	1.9	W	73.9
July	W	W	W	11.3	–	W	W	5.1	W	184.9
August	W	W	W	W	–	W	W	13.4	W	200.7
September	W	W	W	9.7	–	W	W	52.7	W	188.9
October	W	W	W	W	–	W	W	119.9	W	229.8
November	W	W	18.5	W	–	W	W	181.6	W	315.5
December	W	W	W	3.9	–	W	W	191.3	W	309.9
1996 Average	**W**	**W**	**W**	**7.1**	**–**	**0.5**	**8.3**	**77.1**	**W**	**208.9**
Ohio										
January	W	11.5	934.9	94.4	41.6	432.3	25.0	53.2	W	1,207.0
February	8.4	15.2	943.3	125.4	39.3	389.3	23.4	56.0	W	968.3
March	W	16.1	1,052.7	167.3	25.2	214.5	8.0	26.8	W	673.4
April	12.0	23.2	1,033.1	209.6	12.3	83.4	W	4.6	W	561.5
May	10.7	25.1	1,007.0	101.8	7.5	37.9	W	2.1	W	403.3
June	11.1	26.2	1,114.0	143.7	21.5	21.3	W	1.3	W	588.4
July	15.0	33.1	1,184.8	252.2	15.7	30.6	W	W	W	407.2
August	W	39.1	1,116.4	242.7	7.2	51.8	0.5	3.0	W	554.5
September	W	33.3	1,074.3	249.1	7.4	108.6	W	6.7	W	552.0
October	12.3	29.3	1,087.1	202.6	13.4	156.7	W	W	W	743.7
November	W	25.9	985.0	179.2	25.5	259.1	6.7	30.0	W	1,142.5
December	W	18.6	949.5	179.4	26.8	325.5	15.3	47.6	W	1,084.2
1996 Average	**10.9**	**24.7**	**1,040.6**	**179.1**	**20.2**	**175.4**	**6.9**	**20.5**	**W**	**739.6**
Oklahoma										
January	W	8.0	503.5	257.6	–	7.4	W	75.5	W	954.9
February	W	9.4	357.1	206.0	–	9.4	1.7	114.5	W	746.6
March	W	W	421.7	236.6	–	2.8	NA	13.9	W	927.2
April	W	13.2	533.2	54.3	–	W	W	3.7	W	487.0
May	W	13.1	345.6	65.1	–	W	–	1.5	W	369.1
June	W	13.1	410.6	72.4	–	W	–	2.3	W	319.6
July	W	13.6	386.5	82.0	–	1.4	–	2.2	W	358.7
August	W	13.3	353.3	100.3	–	4.1	W	W	W	450.5
September	W	10.4	373.6	161.1	–	2.6	W	W	W	555.9
October	W	12.4	333.9	213.5	–	7.6	W	19.5	W	464.1
November	W	9.2	412.2	256.4	–	7.3	W	186.0	W	544.7
December	W	5.7	378.2	294.3	–	15.9	3.0	211.5	W	586.9
1996 Average	**1.7**	**11.0**	**400.7**	**166.8**	**–**	**5.2**	**2.6**	**52.7**	**W**	**563.7**

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Dakota										
January	W	W	22.3	W	–	W	W	213.7	W	246.8
February	W	W	19.0	10.0	–	1.6	W	134.9	W	195.6
March	W	W	W	W	–	–	W	48.4	W	142.1
April	W	W	18.3	W	–	–	–	5.4	W	67.0
May	W	W	20.3	W	–	W	–	W	W	37.5
June	W	W	W	10.2	–	W	–	1.1	W	36.6
July	W	W	20.1	W	–	W	–	1.3	W	55.1
August	W	W	18.0	11.5	–	W	W	11.4	W	107.4
September	W	W	20.6	W	–	1.0	W	46.8	W	126.5
October	W	W	21.9	13.9	–	2.2	W	117.2	W	240.3
November	W	W	W	W	–	1.8	2.0	223.7	W	311.2
December	W	W	22.8	10.6	–	W	W	231.7	W	236.2
1996 Average	**W**	**W**	**19.7**	**10.1**	**–**	**1.0**	**W**	**86.3**	**W**	**150.1**
Tennessee										
January	4.1	8.4	890.8	41.8	15.1	321.9	0.9	1.4	W	375.1
February	4.4	9.4	926.2	42.0	12.6	301.8	W	1.9	W	422.2
March	5.2	11.1	885.2	44.8	9.7	129.7	W	W	W	200.8
April	6.1	10.8	848.3	45.5	5.8	48.2	–	–	W	167.3
May	5.8	9.9	871.2	47.8	W	11.4	–	–	–	112.5
June	5.3	9.1	834.0	54.5	W	9.9	–	W	–	120.2
July	5.1	14.4	866.5	48.5	W	14.2	–	–	–	179.3
August	5.9	13.2	891.2	51.0	W	36.2	–	–	W	247.6
September	5.6	12.2	905.7	61.7	W	96.9	–	–	W	292.8
October	6.5	14.7	984.0	49.0	5.4	139.1	–	–	W	303.8
November	5.3	7.2	848.8	45.5	8.8	206.0	–	W	W	303.2
December	4.3	9.5	1,101.4	46.1	9.2	259.1	W	0.5	NA	494.6
1996 Average	**5.3**	**10.8**	**904.8**	**48.2**	**7.4**	**130.7**	**0.2**	**0.4**	**W**	**268.0**
Wisconsin										
January	W	W	158.3	30.6	W	18.1	58.4	487.1	W	885.8
February	W	W	154.6	33.2	W	15.6	54.0	418.6	W	918.7
March	–	W	152.8	33.6	W	7.8	W	100.9	W	633.2
April	W	W	171.0	36.7	W	2.8	W	32.5	W	455.0
May	W	W	188.8	33.5	W	1.5	W	23.2	W	308.5
June	–	W	166.0	47.7	W	1.5	W	24.5	W	221.2
July	–	W	185.4	34.1	–	1.0	–	20.1	W	276.1
August	W	W	185.1	32.1	–	2.1	W	38.0	W	323.0
September	W	W	190.6	39.6	W	7.3	3.6	101.4	W	413.3
October	–	W	182.2	29.3	W	9.3	W	155.4	W	525.9
November	W	W	157.8	31.0	W	15.5	W	392.4	W	861.4
December	W	W	222.0	30.0	W	17.8	68.5	437.8	W	879.7
1996 Average	**W**	**W**	**176.4**	**34.2**	**W**	**8.3**	**24.0**	**185.2**	**W**	**557.3**
PAD District III										
January	21.7	102.8	9,744.0	5,234.5	W	365.0	W	90.0	1,412.9	16,519.0
February	25.0	91.3	9,115.2	6,087.3	W	282.3	W	80.0	1,831.6	15,526.2
March	26.9	106.4	10,167.0	5,135.0	W	130.7	W	57.5	1,409.1	13,886.0
April	26.3	106.4	9,367.7	5,579.0	W	79.0	–	54.3	1,567.9	12,610.5
May	31.4	128.7	10,219.6	5,602.2	1.5	198.1	–	53.1	1,849.3	10,574.8
June	27.3	111.7	10,614.4	3,863.9	W	115.9	–	86.1	1,661.6	11,173.2
July	29.3	150.0	10,584.4	5,050.3	2.0	65.5	–	W	1,424.8	10,849.5
August	29.6	135.0	10,629.8	5,539.0	W	247.7	–	W	1,620.8	13,279.4
September	21.9	128.8	10,922.2	4,232.9	2.0	249.0	–	27.5	3,195.7	12,256.5
October	22.9	126.7	10,103.5	4,997.6	W	424.4	W	37.0	2,526.5	13,886.0
November	21.9	89.6	10,135.6	4,781.3	2.8	291.8	–	40.7	1,357.4	15,498.5
December	17.6	87.2	10,486.2	6,327.7	3.7	211.4	–	58.6	1,560.3	16,469.4
1996 Average	**25.2**	**113.9**	**10,179.0**	**5,204.2**	**65.8**	**221.8**	**W**	**52.7**	**1,782.8**	**13,540.5**

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Alabama										
January	2.6	9.2	120.4	164.0	W	58.6	–	–	W	571.1
February	3.5	5.6	110.0	28.3	W	53.5	–	–	W	501.2
March	4.4	8.2	120.6	32.5	W	15.4	–	–	W	310.2
April	4.0	7.5	126.0	33.1	W	8.0	–	–	W	243.5
May	3.6	9.4	133.3	29.6	W	5.3	–	–	W	151.5
June	3.3	8.7	120.8	32.3	W	3.9	–	–	W	144.2
July	4.9	7.7	114.4	28.5	W	5.2	–	–	W	201.2
August	4.1	8.5	129.5	100.8	W	7.0	–	–	W	388.9
September	W	7.4	118.9	31.0	W	11.7	–	–	W	393.7
October	3.3	8.9	127.2	37.2	W	27.4	–	–	W	442.8
November	2.4	5.4	121.8	34.2	W	27.5	–	–	W	534.6
December	2.3	5.2	126.2	29.0	W	43.4	–	–	W	506.6
1996 Average	**3.4**	**7.7**	**122.5**	**48.7**	**W**	**22.2**	**–**	**–**	**W**	**365.4**
Arkansas										
January	W	W	80.3	W	W	15.5	–	W	W	506.2
February	W	W	74.9	37.1	W	12.2	–	–	W	370.3
March	W	W	61.5	33.8	–	7.9	–	–	W	214.4
April	W	W	82.4	42.0	–	W	–	–	W	124.9
May	W	W	80.4	53.4	–	W	–	–	W	39.8
June	W	W	85.7	60.2	–	8.3	–	–	W	43.0
July	W	W	86.3	47.8	–	W	–	–	W	61.8
August	W	W	81.5	41.8	–	W	–	–	W	103.4
September	W	W	80.8	41.8	–	W	–	–	W	209.3
October	W	W	72.4	37.0	–	16.5	–	–	W	277.2
November	W	W	63.9	33.5	–	5.6	–	–	W	319.6
December	W	W	131.1	31.2	–	33.5	–	W	W	352.1
1996 Average	**W**	**W**	**81.9**	**40.1**	**W**	**12.1**	**–**	**W**	**W**	**218.1**
Louisiana										
January	2.4	6.0	2,694.9	1,400.6	W	94.8	–	–	633.2	1,215.5
February	4.1	5.0	2,347.3	1,281.8	W	131.8	–	–	930.7	1,157.2
March	W	7.4	3,122.7	1,410.5	NA	52.2	–	–	722.4	1,209.5
April	W	8.2	2,824.9	1,070.7	W	9.4	–	–	867.2	1,351.9
May	W	9.9	2,050.6	890.7	W	19.1	–	–	1,164.5	1,158.6
June	3.1	8.1	2,495.7	870.4	W	12.7	–	–	1,046.1	1,249.3
July	4.2	5.8	2,390.8	1,112.6	W	37.4	–	W	898.3	1,263.1
August	4.0	7.5	2,031.0	955.8	W	11.3	–	W	1,050.2	1,461.9
September	2.9	10.3	2,595.7	794.9	W	102.5	–	W	961.8	1,313.8
October	W	8.8	2,474.9	921.7	W	26.8	–	W	W	914.6
November	W	5.7	2,166.7	1,002.6	W	79.8	–	W	594.9	1,154.0
December	W	6.3	2,473.1	1,496.9	W	21.5	–	W	517.2	1,145.1
1996 Average	**3.4**	**7.4**	**2,472.5**	**1,101.6**	**W**	**49.5**	**–**	**W**	**835.5**	**1,216.0**
Mississippi										
January	W	W	954.9	W	W	W	–	–	W	1,224.2
February	W	W	619.9	689.1	W	13.4	–	–	W	1,458.6
March	W	W	633.0	219.5	W	3.3	–	–	W	767.5
April	W	W	506.7	259.8	W	1.8	–	–	W	535.3
May	W	6.5	723.3	220.8	W	W	–	–	W	287.3
June	W	W	526.8	132.3	W	W	–	–	W	689.0
July	W	W	697.3	117.6	W	1.6	–	–	W	695.2
August	W	8.6	819.2	447.4	W	W	–	–	W	1,013.3
September	W	W	537.7	354.7	W	W	–	–	W	618.9
October	W	3.9	477.9	188.5	W	W	–	–	W	726.3
November	W	3.0	472.5	291.2	W	W	–	–	W	904.1
December	W	W	741.8	347.4	W	43.0	–	–	W	1,257.4
1996 Average	**W**	**5.2**	**644.1**	**296.8**	**W**	**65.3**	**–**	**–**	**W**	**846.5**

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
New Mexico										
January	W	W	146.5	34.8	–	W	–	W	W	629.9
February	W	W	141.4	31.9	–	1.9	–	13.6	W	557.6
March	W	W	140.4	28.9	–	1.0	–	5.4	–	457.9
April	W	W	134.6	31.6	–	W	–	2.5	W	407.3
May	W	W	157.2	34.9	–	W	–	W	W	389.2
June	W	W	144.1	64.5	–	W	–	0.7	W	357.4
July	W	W	139.5	47.8	–	W	–	1.2	W	306.1
August	W	W	147.9	29.4	–	W	–	1.6	W	465.4
September	W	W	156.1	18.5	–	–	–	2.6	W	481.3
October	W	W	155.1	28.9	–	W	–	10.7	W	495.9
November	W	W	153.3	22.7	W	W	–	16.4	–	524.8
December	W	W	158.3	25.4	–	3.4	–	26.3	W	521.2
1996 Average	**W**	**W**	**147.9**	**33.3**	**W**	**1.4**	**–**	**8.4**	**W**	**465.9**
Texas										
January	11.7	71.4	5,746.9	3,299.0	W	40.8	W	69.7	598.8	12,372.1
February	10.3	59.6	5,821.6	4,019.0	W	69.5	W	66.5	700.6	11,481.4
March	12.3	61.5	6,088.7	3,409.7	W	50.9	W	52.1	586.4	10,926.4
April	10.9	63.6	5,693.1	4,141.8	W	48.9	–	51.8	590.5	9,947.5
May	12.1	74.5	7,074.9	4,372.8	W	15.3	–	W	617.5	8,548.4
June	8.7	58.1	7,241.3	2,704.2	W	19.6	–	85.4	556.4	8,690.4
July	10.5	101.9	7,156.0	3,696.0	W	16.1	–	W	461.5	8,322.2
August	13.6	87.3	7,420.7	3,963.9	W	118.7	–	W	491.6	9,846.6
September	8.9	84.2	7,432.9	2,992.1	W	118.9	–	W	2,121.1	9,239.5
October	9.2	85.4	6,796.1	3,784.2	W	120.1	W	W	1,756.9	11,029.2
November	9.4	59.2	7,157.4	3,397.1	W	172.7	–	W	657.2	12,061.4
December	7.3	60.9	6,855.8	4,397.8	W	66.5	–	31.6	761.6	12,687.0
1996 Average	**10.4**	**72.4**	**6,710.1**	**3,683.7**	**63.4**	**71.3**	**W**	**44.1**	**824.0**	**10,428.5**
PAD District IV										
January	7.2	20.2	1,687.0	159.6	W	16.3	58.5	511.7	43.8	1,321.6
February	W	20.7	1,667.5	241.6	W	12.7	60.3	438.9	W	1,165.3
March	8.3	24.0	1,509.2	212.3	W	7.2	26.7	199.8	W	1,060.6
April	9.7	28.4	1,434.7	148.8	–	2.3	4.2	55.9	W	902.2
May	10.9	33.3	1,381.9	215.1	–	2.5	0.6	30.8	W	718.1
June	14.4	41.5	1,394.0	179.4	–	W	W	27.2	W	708.9
July	15.2	56.3	1,513.6	215.9	–	1.6	0.7	30.4	W	834.3
August	18.6	54.5	1,597.2	212.0	–	3.2	W	52.4	29.4	917.4
September	11.7	30.9	1,445.7	259.5	–	8.1	6.5	112.8	39.8	1,292.9
October	9.5	30.4	1,405.0	184.3	–	11.3	28.8	271.9	49.2	982.5
November	5.6	20.7	1,498.3	148.8	W	11.5	50.2	429.4	62.9	1,311.6
December	4.1	13.6	1,511.5	215.3	W	16.7	82.8	551.6	73.6	1,395.9
1996 Average	**10.3**	**31.3**	**1,503.6**	**199.3**	**W**	**8.0**	**26.6**	**225.7**	**W**	**1,050.3**
Colorado										
January	W	10.6	839.5	94.5	–	12.0	9.6	103.6	W	440.1
February	2.5	10.9	852.3	95.6	–	W	W	93.8	W	373.3
March	2.3	11.3	747.2	98.2	–	5.5	W	48.2	W	325.6
April	2.1	15.5	770.7	72.0	–	W	W	16.1	W	275.4
May	W	15.2	688.9	80.4	–	W	–	10.9	W	225.5
June	2.9	16.3	645.0	91.7	–	W	–	9.9	W	178.8
July	2.7	24.2	752.6	107.6	–	W	–	9.5	W	190.0
August	2.9	23.2	695.3	117.2	–	2.5	–	20.5	W	236.5
September	2.8	14.5	658.8	93.3	–	6.8	W	22.6	W	590.7
October	2.2	15.4	664.2	92.9	–	8.3	W	58.2	W	300.8
November	1.6	8.9	752.4	83.9	–	W	W	78.4	W	408.5
December	W	W	687.9	111.7	–	13.2	14.3	114.9	W	448.3
1996 Average	**2.2**	**14.5**	**729.2**	**95.0**	**–**	**6.1**	**5.0**	**48.8**	**4.9**	**332.2**

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho										
January	–	W	71.3	W	–	W	5.1	81.5	W	W
February	W	W	82.1	8.0	–	W	9.6	71.8	W	W
March	W	W	89.7	13.8	–	W	W	16.4	W	W
April	W	W	W	13.4	–	W	W	4.6	W	–
May	–	W	W	16.8	–	W	–	2.7	W	–
June	W	W	W	16.4	–	–	–	W	W	–
July	W	W	57.8	18.2	–	–	W	5.4	W	W
August	W	W	W	20.1	–	W	–	5.0	W	W
September	W	W	W	22.7	–	W	W	16.9	W	W
October	W	W	72.1	14.4	–	W	6.1	36.7	W	W
November	W	W	W	15.4	–	W	7.7	69.5	W	W
December	–	W	W	8.5	–	W	14.2	96.5	W	W
1996 Average	**W**	**W**	**60.7**	**14.3**	**–**	**W**	**4.1**	**34.2**	**W**	**6.8**
Montana										
January	W	W	143.6	W	–	0.5	7.9	142.3	W	247.7
February	W	W	99.0	W	–	0.5	W	110.4	W	222.6
March	W	W	65.6	W	–	W	3.5	59.7	W	203.1
April	W	W	60.7	W	–	–	0.7	16.9	W	135.9
May	W	W	70.1	W	–	–	W	8.6	W	109.0
June	W	W	71.6	W	–	–	W	6.0	W	147.8
July	W	W	76.5	W	–	W	W	9.7	W	247.3
August	W	W	79.4	W	–	–	W	12.2	W	209.8
September	W	W	80.0	W	–	W	W	38.1	W	224.6
October	W	W	70.2	W	–	W	W	81.8	W	187.8
November	W	W	57.9	W	–	W	4.4	126.3	W	269.9
December	W	W	64.9	W	–	W	6.4	148.1	W	259.6
1996 Average	**W**	**W**	**78.3**	**W**	**–**	**0.2**	**2.8**	**63.3**	**W**	**205.5**
Utah										
January	W	5.9	623.3	29.8	–	W	18.1	90.7	W	W
February	W	4.4	624.1	21.1	–	W	17.3	84.3	W	W
March	W	5.7	594.0	19.0	–	W	6.2	23.3	W	W
April	W	5.0	543.4	18.7	–	W	W	5.6	W	101.8
May	W	5.2	565.6	14.2	–	W	W	1.5	W	76.0
June	W	9.6	610.2	12.8	–	W	–	W	W	69.5
July	W	11.1	609.9	19.0	–	W	–	NA	W	W
August	0.8	10.7	751.7	26.8	–	W	–	5.8	W	W
September	W	7.3	651.1	24.2	–	W	W	16.2	W	W
October	W	6.6	585.6	21.6	–	W	6.5	41.1	W	W
November	W	5.6	632.9	20.2	–	W	18.2	72.6	W	W
December	1.5	3.6	688.4	14.3	–	W	29.5	85.8	W	W
1996 Average	**1.0**	**6.8**	**623.5**	**20.2**	**–**	**W**	**8.0**	**35.5**	**W**	**129.2**
Wyoming										
January	W	W	9.2	26.5	W	–	17.7	93.5	W	396.9
February	W	W	10.0	W	W	–	15.1	78.6	9.0	376.2
March	W	W	12.7	W	W	–	6.1	52.2	W	397.4
April	W	W	W	W	–	–	1.1	12.6	W	389.1
May	W	W	W	W	–	–	W	7.1	5.0	307.6
June	W	W	W	W	–	–	W	6.9	W	312.9
July	W	2.4	16.8	W	–	–	W	5.2	W	324.0
August	W	W	W	W	–	–	W	8.9	5.6	352.4
September	W	2.0	W	W	–	–	1.3	19.1	W	351.5
October	W	W	12.9	W	–	–	8.0	54.2	W	355.0
November	W	0.8	W	W	W	–	W	82.5	14.4	435.8
December	W	W	W	W	W	–	18.5	106.2	14.6	519.5
1996 Average	**W**	**1.3**	**11.9**	**W**	**W**	**–**	**6.7**	**43.9**	**7.3**	**376.6**

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
PAD District V										
January	26.8	116.4	14,057.2	3,794.0	W	135.0	68.1	521.5	W	2,079.3
February	W	134.3	14,106.5	2,853.2	W	121.7	56.6	421.2	200.2	2,147.6
March	29.8	165.5	14,121.4	2,871.5	W	57.9	49.2	210.4	W	1,916.5
April	32.1	196.4	14,706.4	3,340.6	W	36.4	19.6	152.8	W	1,746.1
May	39.5	251.5	15,147.6	2,275.5	W	24.0	10.5	71.4	W	1,714.7
June	43.8	240.3	15,988.2	2,598.8	W	W	10.8	109.6	W	1,503.2
July	44.9	215.8	16,062.9	2,463.6	W	24.1	16.1	99.0	W	1,812.3
August	44.9	273.5	16,071.0	2,888.3	W	26.3	W	122.4	58.3	1,580.4
September	40.1	216.0	16,154.1	2,340.2	W	48.5	67.7	216.6	81.2	1,854.0
October	43.8	171.6	15,515.2	2,770.6	W	81.8	90.2	393.5	NA	2,140.2
November	35.5	127.5	14,812.6	2,208.2	W	95.2	104.1	375.2	73.3	2,260.4
December	30.7	100.9	14,986.2	2,871.5	W	92.9	104.3	364.5	W	2,357.4
1996 Average	**36.7**	**184.3**	**15,146.8**	**2,774.2**	**W**	**63.3**	**54.5**	**254.4**	**W**	**1,925.7**
Alaska										
January	W	10.5	1,341.4	223.4	–	W	53.1	320.0	W	W
February	W	11.8	1,467.5	94.0	–	–	39.4	232.1	W	W
March	W	18.5	1,412.9	183.3	–	–	33.5	166.5	W	W
April	W	48.2	1,638.2	164.2	–	W	10.1	120.1	W	W
May	W	30.4	1,985.8	218.6	–	–	4.5	55.6	W	W
June	W	48.4	1,986.9	162.3	–	–	6.9	97.2	W	W
July	W	28.9	1,800.0	246.1	–	–	15.6	88.1	W	W
August	W	W	1,930.6	494.4	–	W	W	95.4	W	W
September	W	64.9	1,887.1	169.3	–	–	W	189.8	W	W
October	W	30.6	1,870.2	150.2	–	W	79.0	285.3	W	W
November	W	16.2	1,779.2	159.2	–	W	89.9	240.0	W	W
December	W	17.0	1,771.6	89.3	–	–	88.2	219.2	W	W
1996 Average	**W**	**32.9**	**1,739.9**	**197.1**	**–**	**W**	**44.8**	**175.6**	**W**	**W**
Arizona										
January	4.1	12.8	854.4	100.7	W	W	W	W	W	79.9
February	4.9	11.8	737.6	98.0	–	W	W	W	W	94.2
March	4.5	15.4	657.0	134.4	W	W	W	W	W	85.8
April	4.6	19.0	802.5	145.2	–	–	W	–	W	10.4
May	5.4	17.6	805.0	104.2	–	–	–	–	W	18.8
June	6.1	20.5	585.2	98.3	–	–	W	W	NA	W
July	6.1	13.5	611.3	125.9	–	W	–	–	NA	46.3
August	4.6	16.3	555.2	96.0	–	W	–	–	NA	41.3
September	5.0	12.2	734.3	99.7	–	–	–	–	NA	69.6
October	3.8	15.7	708.8	104.9	–	W	–	W	NA	40.7
November	4.0	12.9	640.6	131.4	–	W	–	–	NA	31.6
December	2.7	12.2	867.0	145.1	–	W	W	W	NA	74.5
1996 Average	**4.6**	**15.0**	**713.4**	**115.4**	**W**	**W**	**W**	**0.1**	**W**	**53.0**
California										
January	12.1	69.3	8,733.8	2,719.7	W	37.8	W	W	4.0	1,266.2
February	W	67.4	8,572.0	1,739.3	W	26.4	W	W	W	1,290.2
March	13.7	81.7	8,729.8	1,840.1	W	24.6	–	W	W	1,267.3
April	14.4	82.2	9,028.7	2,258.0	W	14.1	W	–	9.4	1,164.5
May	16.7	141.6	8,968.5	1,299.4	W	7.9	–	W	W	1,139.5
June	15.3	102.4	9,595.3	1,672.7	W	7.3	–	W	W	1,023.1
July	17.5	96.6	9,697.2	1,400.4	W	7.4	–	W	W	1,260.4
August	18.7	106.8	9,621.6	1,563.5	W	8.5	–	W	W	1,033.4
September	15.8	84.5	9,853.4	1,443.9	W	19.1	W	W	W	1,174.1
October	15.3	84.7	9,502.2	1,828.6	W	32.8	–	W	W	1,446.3
November	10.5	62.2	8,983.9	1,322.6	NA	36.8	–	W	W	1,583.1
December	8.5	47.4	9,070.2	1,862.0	W	36.3	W	W	W	1,559.1
1996 Average	**14.2**	**85.7**	**9,198.0**	**1,746.7**	**W**	**21.6**	**W**	**W**	**W**	**1,267.5**

See footnotes at end of table.

Table 45. Refiner Volumes of Aviation Fuels, Kerosene, No. 1 Distillate, and Propane (Consumer Grade) by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline		Kerosene-Type Jet Fuel		Kerosene		No. 1 Distillate		Propane (Consumer Grade)	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Hawaii										
January	W	W	637.3	W	–	–	–	W	W	W
February	W	W	647.9	W	–	–	–	–	W	W
March	W	W	585.4	W	–	–	–	–	W	W
April	W	W	621.5	W	–	–	–	–	W	W
May	W	W	610.7	W	–	–	–	W	W	W
June	W	W	639.5	W	–	–	–	–	W	W
July	W	W	672.5	W	–	–	–	W	W	W
August	W	W	676.4	W	–	–	–	W	W	W
September	W	W	598.6	W	–	–	–	–	W	W
October	W	W	588.1	W	–	–	–	–	W	W
November	–	W	654.8	W	–	–	–	–	W	W
December	–	W	656.4	W	–	–	–	W	W	W
1996 Average	**W**	**W**	**632.4**	**W**	**–**	**–**	**–**	**W**	**W**	**64.5**
Nevada										
January	W	7.2	700.2	82.8	–	–	W	W	W	113.8
February	W	11.5	680.0	101.8	–	W	W	1.0	W	107.8
March	W	12.4	704.7	95.5	–	W	W	W	W	64.4
April	W	12.8	660.3	116.6	–	–	W	–	W	W
May	W	13.4	683.1	109.8	–	–	W	–	W	W
June	W	17.4	694.3	76.4	–	–	W	–	W	W
July	W	14.7	698.5	82.2	–	–	–	–	W	63.2
August	W	17.2	711.2	75.3	–	–	W	–	W	47.6
September	W	16.7	855.5	86.7	–	–	W	–	W	49.9
October	W	13.3	746.2	104.3	–	–	W	W	–	43.2
November	W	12.1	724.1	86.7	–	–	W	W	–	60.2
December	W	9.2	757.6	106.2	–	–	W	W	–	75.9
1996 Average	**W**	**13.1**	**718.0**	**93.7**	**–**	**W**	**W**	**0.6**	**W**	**68.8**
Oregon										
January	W	W	433.8	W	–	46.3	W	54.8	W	9.4
February	–	W	487.8	W	–	49.9	2.3	77.4	W	9.7
March	–	W	483.2	W	–	12.2	0.7	11.4	W	W
April	W	W	434.4	W	–	W	W	W	W	6.4
May	W	W	464.3	W	–	6.0	W	3.6	W	W
June	W	W	526.5	W	–	W	W	2.5	W	W
July	W	W	557.9	W	–	W	W	NA	W	W
August	W	W	566.6	W	–	NA	W	15.9	W	2.8
September	W	W	552.7	W	–	NA	W	W	W	5.6
October	–	W	482.8	W	–	20.0	W	63.2	W	6.1
November	–	W	504.1	W	–	NA	W	57.3	W	8.8
December	W	W	444.0	W	–	W	0.6	41.5	W	17.3
1996 Average	**W**	**W**	**494.8**	**W**	**–**	**16.9**	**0.6**	**29.6**	**W**	**W**
Washington										
January	W	W	1,356.3	186.4	–	49.3	4.0	143.9	W	524.3
February	W	W	1,513.8	331.6	W	43.5	3.4	109.9	W	525.3
March	W	W	1,548.4	165.3	–	19.7	W	31.4	W	425.2
April	W	W	1,520.8	146.3	–	13.6	W	W	W	368.9
May	W	W	1,630.2	144.3	–	10.0	W	11.4	W	402.8
June	W	W	1,960.6	133.9	–	6.9	W	NA	W	320.6
July	W	W	2,025.5	138.0	–	10.7	W	9.0	W	347.8
August	W	W	2,009.3	146.5	–	10.3	W	10.5	W	376.2
September	W	W	1,672.4	130.6	–	19.3	W	19.7	W	458.7
October	W	W	1,617.0	147.0	–	28.4	W	43.1	W	518.7
November	W	W	1,525.8	110.2	W	38.7	5.2	76.6	W	488.3
December	W	W	1,419.3	161.9	–	40.7	4.8	99.1	W	549.1
1996 Average	**W**	**W**	**1,650.5**	**161.2**	**W**	**24.2**	**3.8**	**47.7**	**W**	**442.1**

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
Notes: PAD District and U.S. totals equal the sum of the volumes for all States. In certain PAD Districts, however, volumes are not shown for every State.
Note: Totals may not equal the sum of the components due to rounding.
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State

(Thousand Gallons per Day)

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total					
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
United States										
January	13,186.1	57,015.7	6,969.6	15,679.8	20,155.8	72,695.5	4,363.7	46,368.9	24,519.5	119,064.5
February	14,178.5	61,870.5	7,587.7	16,461.0	21,766.2	78,331.6	4,719.9	45,352.6	26,486.1	123,684.1
March	13,984.4	67,247.8	7,259.4	15,140.6	21,243.8	82,388.4	3,326.3	36,973.2	24,570.1	119,361.6
April	14,794.4	72,899.5	7,822.9	16,159.1	22,617.3	89,058.6	3,101.0	31,212.4	25,718.3	120,271.0
May	14,713.9	70,222.0	8,223.8	15,370.8	22,937.7	85,592.8	2,787.1	24,939.3	25,724.8	110,532.2
June	14,485.1	69,198.0	7,514.6	14,574.4	21,999.7	83,772.4	2,721.3	25,873.6	24,721.1	109,646.0
July	14,024.2	70,696.2	7,668.4	15,871.4	21,692.5	86,567.6	2,387.3	22,847.5	24,079.9	109,415.2
August	14,302.4	72,389.8	7,760.5	15,010.8	22,062.9	87,400.5	2,634.2	23,884.1	24,697.1	111,284.6
September	14,181.5	71,610.5	7,172.2	13,616.1	21,353.8	85,226.6	2,628.2	26,767.0	23,981.9	111,993.6
October	14,487.4	76,965.1	8,567.2	15,215.3	23,054.6	92,180.4	2,739.6	33,051.9	25,794.3	125,232.3
November	14,453.5	66,101.3	8,392.5	14,607.4	22,846.0	80,708.7	3,071.6	38,342.1	25,917.7	119,050.8
December	13,241.6	64,657.0	7,908.9	15,122.0	21,150.5	79,779.0	3,045.7	42,312.4	24,196.2	122,091.4
1996 Average	**14,166.0**	**68,424.9**	**7,738.3**	**15,234.5**	**21,904.3**	**83,659.4**	**3,121.1**	**33,122.3**	**25,025.4**	**116,781.7**
PAD District I										
January	4,446.1	14,633.5	1,378.5	3,532.0	5,824.6	18,165.5	2,591.3	31,598.6	8,415.9	49,764.1
February	4,807.4	15,747.7	1,492.0	3,838.8	6,299.4	19,586.5	2,859.0	30,850.7	9,158.4	50,437.2
March	4,709.7	16,487.5	1,437.7	2,585.6	6,147.4	19,073.2	1,618.5	23,554.9	7,765.9	42,628.1
April	4,821.1	18,050.2	1,311.4	2,488.4	6,132.5	20,538.5	1,297.3	17,810.7	7,429.8	38,349.2
May	4,953.2	17,188.2	1,455.1	2,674.3	6,408.3	19,862.5	1,102.8	12,311.9	7,511.1	32,174.4
June	4,709.2	16,811.9	1,382.6	2,055.5	6,091.8	18,867.4	836.7	13,272.4	6,928.5	32,139.8
July	4,343.8	16,382.6	1,416.5	1,875.7	5,760.3	18,258.3	808.2	10,645.0	6,568.5	28,903.3
August	4,384.2	16,601.2	1,294.8	2,351.0	5,679.1	18,952.2	765.6	12,185.7	6,444.7	31,137.9
September	4,313.8	16,137.0	1,153.9	2,278.9	5,467.7	18,415.9	837.1	12,880.5	6,304.8	31,296.4
October	4,623.4	17,674.0	1,368.9	2,634.5	5,992.3	20,308.6	1,045.5	15,972.8	7,037.9	36,281.4
November	4,533.4	16,377.0	1,561.8	2,610.4	6,095.2	18,987.4	1,355.9	21,202.3	7,451.0	40,189.7
December	4,156.3	14,990.6	1,528.5	3,528.4	5,684.9	18,519.0	1,525.5	25,835.9	7,210.4	44,354.9
1996 Average	**4,565.2**	**16,422.5**	**1,398.5**	**2,702.1**	**5,963.7**	**19,124.6**	**1,382.3**	**18,975.1**	**7,345.9**	**38,099.7**
Subdistrict IA										
January	285.0	W	W	W	W	1,892.4	W	7,158.0	524.5	9,050.4
February	276.5	W	W	W	W	2,262.7	W	7,193.4	544.6	9,456.2
March	280.5	W	W	W	W	2,033.5	W	5,851.5	471.1	7,885.1
April	302.6	W	W	W	W	2,103.7	W	3,595.0	438.3	5,698.6
May	W	W	W	W	383.6	1,555.6	89.4	2,238.7	473.0	3,794.3
June	W	1,231.6	W	101.1	362.6	1,332.6	71.7	2,365.2	434.3	3,697.8
July	W	W	W	W	344.6	1,649.8	60.8	1,613.2	405.5	3,263.0
August	W	W	W	W	349.5	1,422.9	66.0	1,330.0	415.5	2,752.9
September	W	W	W	W	319.9	1,464.8	66.2	2,018.8	386.2	3,483.6
October	W	W	W	W	375.7	1,516.8	84.6	2,667.7	460.3	4,184.5
November	W	W	W	W	315.5	1,880.7	120.2	4,032.5	435.7	5,913.1
December	W	W	W	W	323.0	1,626.9	131.0	5,082.0	454.0	6,708.9
1996 Average	**W**	**W**	**W**	**W**	**330.8**	**1,726.0**	**122.6**	**3,751.7**	**453.4**	**5,477.7**
Connecticut										
January	W	W	W	W	90.0	354.7	39.2	2,175.9	129.2	2,530.6
February	94.5	W	W	W	W	368.4	W	1,642.8	133.6	2,011.2
March	W	W	W	W	105.8	352.1	14.1	1,700.5	119.9	2,052.6
April	W	W	W	W	108.2	340.5	6.5	934.7	114.6	1,275.2
May	139.9	W	W	W	W	390.9	W	617.2	148.0	1,008.1
June	121.1	W	W	W	W	307.2	W	1,236.1	129.5	1,543.3
July	125.5	W	W	W	W	486.4	W	351.2	134.0	837.6
August	121.7	W	W	W	W	415.6	W	526.3	134.0	941.8
September	100.9	W	W	W	W	322.6	W	494.9	115.0	817.6
October	152.2	W	W	W	W	378.2	W	773.6	165.6	1,151.8
November	126.9	W	W	W	W	383.5	W	890.2	143.5	1,273.7
December	114.9	W	W	W	W	442.3	W	1,147.7	126.8	1,590.1
1996 Average	**116.7**	**W**	**W**	**W**	**W**	**379.0**	**W**	**1,039.3**	**132.9**	**1,418.3**

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total					
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maine										
January	W	W	–	W	W	134.9	W	729.9	13.1	864.8
February	13.2	W	–	W	13.2	140.9	–	797.7	13.2	938.6
March	W	W	W	W	18.2	167.9	–	591.5	18.2	759.3
April	W	W	–	W	W	166.5	W	429.1	16.8	595.5
May	W	W	–	W	W	146.3	W	237.8	W	384.0
June	16.9	W	W	W	W	157.0	W	171.2	19.8	328.2
July	W	W	W	W	17.1	173.2	NA	138.3	18.7	311.5
August	W	W	W	W	W	155.8	NA	148.2	25.7	304.0
September	W	W	W	W	W	163.0	W	220.9	22.7	383.9
October	W	W	W	W	W	188.2	W	348.9	20.3	537.1
November	W	W	–	W	W	156.0	W	439.1	11.6	595.1
December	W	W	W	W	W	154.0	W	557.0	18.6	711.0
1996 Average	**14.4**	**W**	**W**	**W**	**W**	**158.7**	**W**	**399.6**	**18.1**	**558.3**
Massachusetts										
January	132.3	W	W	W	W	1,088.8	W	2,768.3	284.5	3,857.1
February	117.1	W	W	W	W	1,466.1	W	3,430.0	300.1	4,896.1
March	117.2	W	W	W	W	1,192.0	W	2,062.1	256.9	3,254.1
April	126.0	W	W	W	W	1,228.4	W	1,456.1	231.1	2,684.5
May	144.9	W	W	W	W	639.1	W	916.6	222.9	1,555.7
June	137.9	468.8	W	48.4	W	517.2	W	540.9	201.2	1,058.1
July	130.2	W	W	W	W	658.5	W	907.5	189.2	1,566.0
August	132.3	W	W	W	W	530.1	W	438.1	194.1	968.1
September	124.1	W	W	W	W	488.9	W	919.4	177.4	1,408.3
October	130.8	W	W	W	W	615.3	W	1,036.0	204.1	1,651.3
November	110.3	W	W	W	W	785.8	W	1,984.4	207.2	2,770.2
December	121.3	W	W	W	W	685.5	W	2,478.6	223.3	3,164.1
1996 Average	**127.1**	**W**	**W**	**W**	**W**	**821.9**	**W**	**1,571.9**	**224.1**	**2,393.8**
New Hampshire										
January	W	W	–	–	W	W	W	W	49.7	W
February	W	W	–	–	W	W	W	W	49.1	207.9
March	W	W	–	–	W	W	W	W	34.0	587.3
April	W	W	–	–	W	W	W	W	29.0	221.3
May	W	56.5	–	–	W	56.5	W	W	28.6	W
June	W	W	–	–	W	W	W	W	26.2	108.3
July	W	W	–	–	W	W	W	W	18.1	86.8
August	W	W	–	–	W	W	W	W	18.3	74.0
September	W	W	–	–	W	W	W	W	27.8	111.9
October	W	34.3	–	–	W	34.3	W	W	30.2	W
November	W	W	–	–	W	W	W	W	33.3	W
December	W	36.1	–	–	W	36.1	W	W	37.9	W
1996 Average	**W**	**W**	**–**	**–**	**W**	**W**	**W**	**W**	**31.8**	**198.1**
Rhode Island										
January	W	W	–	W	W	243.1	W	1,161.0	28.6	1,404.1
February	23.3	W	–	W	23.3	217.4	6.0	1,077.6	29.2	1,295.0
March	W	W	–	W	W	258.3	W	888.3	22.9	1,146.6
April	W	W	–	W	W	290.8	W	544.8	28.2	835.7
May	W	W	–	W	W	289.7	W	389.5	34.4	679.3
June	W	W	–	W	W	243.3	W	352.3	38.6	595.6
July	W	W	–	W	W	244.7	W	169.5	27.5	414.3
August	W	W	–	W	W	244.3	W	174.9	26.0	419.3
September	W	W	–	W	W	394.3	W	315.1	24.3	709.5
October	W	W	–	W	W	278.1	W	419.3	23.9	697.4
November	22.4	W	–	W	22.4	252.4	3.0	591.8	25.4	844.2
December	27.9	W	–	W	27.9	293.0	4.3	694.0	32.3	986.9
1996 Average	**24.8**	**W**	**–**	**W**	**24.8**	**270.8**	**3.6**	**563.3**	**28.4**	**834.1**

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total					
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Vermont										
January	W	W	W	–	W	W	W	W	19.4	W
February	W	W	W	–	W	W	W	W	19.4	107.6
March	14.3	W	W	–	W	W	W	W	19.2	85.1
April	W	W	W	–	W	W	W	W	18.5	86.5
May	16.0	33.0	W	–	W	33.0	W	W	W	W
June	14.9	W	W	–	W	W	W	W	19.0	64.2
July	W	30.0	W	W	18.0	W	–	W	18.0	46.9
August	W	W	W	–	17.3	W	–	W	17.3	45.7
September	14.2	W	W	–	W	W	W	W	19.0	52.5
October	12.8	22.7	W	–	W	22.7	W	W	16.2	W
November	13.1	W	W	–	W	W	W	W	14.7	W
December	12.9	W	W	W	W	16.0	W	W	15.2	W
1996 Average	**14.2**	**26.1**	**W**	**W**	**W**	**W**	**W**	**W**	**18.0**	**75.1**
Subdistrict IB										
January	1,625.0	W	W	W	W	6,499.4	W	19,686.1	3,551.5	26,185.5
February	1,705.0	W	W	W	W	6,989.6	W	18,987.1	3,794.3	25,976.6
March	1,651.0	W	W	W	W	7,161.7	W	14,079.9	2,829.7	21,241.7
April	1,719.7	W	W	W	W	7,840.1	W	10,947.1	2,757.0	18,787.2
May	W	W	W	W	1,926.3	7,882.7	626.2	7,204.9	2,552.5	15,087.6
June	W	6,913.3	W	481.9	1,842.2	7,395.2	367.7	7,892.1	2,209.9	15,287.3
July	W	W	W	W	1,875.9	7,173.5	374.7	6,047.2	2,250.6	13,220.6
August	W	W	W	W	1,806.3	7,866.2	336.2	8,120.0	2,142.5	15,986.2
September	W	W	W	W	1,761.7	7,892.1	396.5	7,909.1	2,158.2	15,801.2
October	W	W	W	W	1,833.3	8,160.8	679.5	9,954.9	2,512.7	18,115.7
November	W	W	W	W	1,905.9	7,307.1	801.9	13,617.0	2,707.8	20,924.1
December	W	W	W	W	1,589.9	7,241.6	914.6	16,875.8	2,504.5	24,117.5
1996 Average	**W**	**W**	**W**	**W**	**1,839.1**	**7,451.6**	**821.2**	**11,755.8**	**2,660.3**	**19,207.4**
Delaware										
January	W	W	–	W	W	W	W	W	37.8	W
February	W	W	–	W	W	W	W	W	52.3	W
March	W	W	–	W	W	W	W	W	41.2	431.8
April	W	161.9	–	W	W	W	W	W	40.7	305.0
May	W	W	–	–	W	W	W	W	W	W
June	62.1	W	W	–	W	W	W	W	W	W
July	W	W	–	–	W	W	W	W	W	344.6
August	W	256.1	–	W	W	W	W	W	W	W
September	32.5	W	W	W	W	W	W	W	W	W
October	W	W	–	W	W	W	W	W	W	W
November	W	W	–	W	W	W	W	W	56.1	W
December	W	W	–	W	W	W	W	W	38.8	W
1996 Average	**28.0**	**W**	**W**	**W**	**W**	**W**	**W**	**W**	**48.0**	**W**
District of Columbia										
January	77.7	W	–	–	77.7	W	55.3	W	133.0	W
February	W	5.0	–	–	W	5.0	W	–	125.6	W
March	W	5.5	–	–	W	5.5	W	–	21.4	5.5
April	W	6.3	–	–	W	6.3	W	–	4.5	6.3
May	W	6.5	–	–	W	6.5	W	–	W	W
June	W	14.0	–	–	W	14.0	–	–	W	W
July	W	W	–	–	W	W	W	W	W	34.0
August	W	W	–	–	W	W	–	W	W	W
September	W	W	–	–	W	W	–	W	W	W
October	W	W	–	–	W	W	W	W	W	W
November	W	W	–	–	W	W	W	W	11.7	W
December	W	W	–	–	W	W	W	W	12.5	W
1996 Average	**W**	**W**	**–**	**–**	**W**	**W**	**W**	**W**	**37.8**	**W**

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total					
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maryland										
January	W	500.5	W	237.4	273.5	737.9	321.7	1,215.7	595.3	1,953.6
February	266.8	519.0	17.6	W	284.4	W	250.5	W	534.9	1,947.3
March	W	605.6	W	W	238.4	W	114.5	W	352.9	1,617.2
April	W	W	W	154.8	258.6	W	120.0	W	378.5	1,408.4
May	W	477.7	W	W	232.9	W	86.3	W	319.2	837.9
June	219.4	463.6	W	W	W	W	W	W	314.0	774.6
July	208.0	W	4.5	W	212.5	607.9	46.6	223.3	259.2	831.2
August	W	501.9	W	147.7	228.8	649.6	W	426.9	264.0	1,076.5
September	206.1	470.0	5.4	121.6	211.5	591.6	W	301.5	260.4	893.1
October	W	595.9	W	158.7	223.5	754.7	84.2	750.3	307.6	1,504.9
November	W	559.9	W	99.2	248.7	659.1	99.9	792.8	348.6	1,451.9
December	194.0	515.8	W	124.5	W	640.4	W	970.8	373.6	1,611.2
1996 Average	**224.4**	**528.4**	**17.2**	**153.3**	**241.6**	**681.7**	**116.8**	**642.7**	**358.4**	**1,324.4**
New Jersey										
January	312.0	1,859.8	92.1	582.8	404.1	2,442.6	308.2	7,658.7	712.3	10,101.4
February	364.1	2,049.1	119.8	767.7	483.9	2,816.8	515.8	6,898.7	999.7	9,715.4
March	369.3	2,222.9	85.0	395.1	454.3	2,618.0	135.3	6,187.6	589.5	8,805.5
April	448.5	2,589.3	102.6	377.0	551.1	2,966.3	165.9	4,624.4	717.0	7,590.7
May	351.3	2,366.7	113.4	520.2	464.6	2,886.9	240.7	3,078.4	705.4	5,965.4
June	341.3	2,809.5	113.1	145.8	454.4	2,955.3	86.5	4,167.7	541.0	7,123.0
July	316.1	2,532.4	110.3	108.5	426.4	2,640.9	81.6	2,735.7	508.0	5,376.6
August	327.4	2,613.0	106.0	459.2	433.4	3,072.2	77.6	3,370.3	511.0	6,442.5
September	W	2,872.8	W	349.3	438.7	3,222.1	83.2	3,318.8	521.9	6,540.9
October	375.2	2,920.4	122.0	224.7	497.2	3,145.2	162.7	4,353.9	659.9	7,499.0
November	341.9	2,253.6	91.2	437.1	433.2	2,690.7	121.2	4,914.3	554.4	7,605.1
December	311.0	2,216.5	113.2	906.9	424.2	3,123.4	168.9	7,391.2	593.1	10,514.6
1996 Average	**349.1**	**2,442.3**	**106.0**	**439.0**	**455.2**	**2,881.2**	**177.8**	**4,887.6**	**633.0**	**7,768.8**
New York										
January	296.2	W	11.8	W	308.0	911.8	539.1	5,613.7	847.1	6,525.6
February	W	W	W	W	282.8	880.2	578.7	5,928.1	861.4	6,808.2
March	270.4	1,014.2	11.2	29.6	281.5	1,043.8	381.9	3,608.6	663.4	4,652.4
April	294.7	W	18.6	W	313.3	1,287.4	258.5	3,497.8	571.8	4,785.2
May	310.6	1,276.9	24.5	23.5	335.0	1,300.4	141.0	2,178.0	476.0	3,478.4
June	284.4	1,019.1	21.3	18.3	305.7	1,037.4	102.1	1,755.5	407.8	2,793.0
July	281.8	1,048.8	17.8	16.2	299.6	1,065.0	103.6	1,366.9	403.2	2,431.9
August	243.5	1,053.8	18.7	21.8	262.2	1,075.6	112.5	2,063.2	374.7	3,138.8
September	265.5	1,018.3	22.6	22.8	288.1	1,041.2	144.2	1,870.7	432.3	2,911.8
October	296.4	1,085.5	22.0	23.3	318.4	1,108.8	196.0	2,486.5	514.4	3,595.4
November	271.1	W	21.7	W	292.8	991.1	303.4	4,512.2	596.1	5,503.3
December	249.5	W	13.0	W	262.5	906.3	350.6	4,296.7	613.1	5,203.0
1996 Average	**278.4**	**1,026.1**	**17.5**	**28.5**	**295.9**	**1,054.6**	**266.6**	**3,254.2**	**562.5**	**4,308.8**
Pennsylvania										
January	669.6	1,881.1	56.2	316.7	725.8	2,197.8	500.3	4,744.0	1,226.1	6,941.8
February	706.8	1,961.9	47.6	425.1	754.4	2,387.0	466.0	4,546.6	1,220.4	6,933.6
March	746.1	2,292.5	90.8	148.1	836.9	2,440.6	324.5	3,288.6	1,161.4	5,729.2
April	701.2	W	137.2	W	838.5	2,641.2	206.0	2,050.3	1,044.4	4,691.6
May	736.0	2,666.5	133.6	206.3	869.6	2,872.8	95.1	1,589.5	964.7	4,462.3
June	697.9	W	95.9	W	793.8	2,556.0	73.6	1,668.8	867.4	4,224.8
July	W	W	W	W	900.9	2,603.3	88.0	1,599.1	988.9	4,202.4
August	701.2	2,527.3	139.8	250.0	841.0	2,777.4	98.0	2,158.8	939.0	4,936.2
September	686.2	W	98.9	W	785.1	2,760.9	104.2	2,144.2	889.3	4,905.1
October	707.4	2,521.2	49.3	298.1	756.7	2,819.3	183.0	2,176.8	939.6	4,996.1
November	769.9	2,515.2	123.0	193.8	892.9	2,709.0	248.0	3,084.1	1,140.9	5,793.1
December	567.5	2,061.8	43.0	347.5	610.5	2,409.3	263.0	3,528.8	873.5	5,938.1
1996 Average	**698.6**	**2,341.6**	**101.9**	**256.7**	**800.5**	**2,598.3**	**220.1**	**2,710.2**	**1,020.6**	**5,308.5**

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total					
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC										
January	2,536.1	7,674.6	1,191.0	2,099.2	3,727.1	9,773.8	612.7	4,754.4	4,339.8	14,528.2
February	2,825.9	8,205.7	1,293.3	2,128.5	4,119.2	10,334.2	700.3	4,670.2	4,819.5	15,004.4
March	2,778.3	8,342.1	1,223.1	1,535.8	4,001.4	9,877.9	463.7	3,623.4	4,465.1	13,501.3
April	2,798.8	9,139.5	1,029.5	1,455.3	3,828.3	10,594.8	406.2	3,268.6	4,234.5	13,863.4
May	2,933.7	8,862.9	1,164.6	1,561.3	4,098.4	10,424.2	387.2	2,868.3	4,485.6	13,292.5
June	2,756.4	8,667.0	1,130.5	1,472.6	3,886.9	10,139.6	397.4	3,015.2	4,284.3	13,154.7
July	2,484.4	8,049.2	1,055.4	1,385.9	3,539.8	9,435.1	372.6	2,984.6	3,912.5	12,419.7
August	2,528.1	8,270.8	995.2	1,392.2	3,523.3	9,663.1	363.5	2,735.7	3,886.7	12,398.8
September	2,490.0	7,784.9	896.0	1,274.1	3,386.1	9,059.0	374.4	2,952.6	3,760.5	12,011.6
October	2,640.9	8,954.0	1,142.5	1,677.0	3,783.4	10,631.0	281.5	3,350.2	4,064.8	13,981.1
November	2,615.5	8,248.0	1,258.4	1,551.6	3,873.8	9,799.6	433.7	3,552.8	4,307.5	13,352.4
December	2,506.3	8,069.1	1,265.7	1,581.3	3,772.0	9,650.4	479.9	3,878.1	4,251.9	13,528.5
1996 Average	**2,656.9**	**8,355.3**	**1,136.9**	**1,591.7**	**3,793.7**	**9,947.0**	**438.4**	**3,467.6**	**4,232.2**	**13,414.6**
Florida										
January	W	2,150.8	641.4	428.2	W	2,579.0	W	603.0	1,634.5	3,182.0
February	949.9	2,235.8	665.1	519.7	1,615.0	2,755.4	30.7	617.8	1,645.7	3,373.2
March	W	2,161.0	598.9	389.9	W	2,551.0	W	591.1	1,653.9	3,142.0
April	W	2,194.8	393.9	522.9	W	2,717.7	W	540.6	1,422.4	3,258.3
May	1,047.5	2,096.5	499.5	475.7	1,547.0	2,572.2	77.2	570.1	1,624.2	3,142.4
June	922.5	2,010.4	556.2	476.2	1,478.7	2,486.6	35.0	536.8	1,513.7	3,023.4
July	889.5	1,997.6	W	460.8	W	2,458.4	W	695.6	1,442.0	3,154.0
August	920.6	1,992.0	456.8	468.4	1,377.5	2,460.4	28.9	516.4	1,406.3	2,976.8
September	890.2	1,958.7	357.1	437.6	1,247.2	2,396.3	12.0	515.3	1,259.3	2,911.6
October	948.5	2,160.0	445.0	432.9	1,393.5	2,592.9	14.7	528.8	1,408.2	3,121.7
November	1,025.4	2,110.3	475.4	541.2	1,500.8	2,651.5	38.2	564.5	1,539.0	3,216.0
December	W	2,152.0	573.4	452.1	W	2,604.0	W	573.9	1,644.5	3,177.9
1996 Average	**953.7**	**2,101.3**	**514.5**	**466.6**	**1,468.2**	**2,567.8**	**48.1**	**571.2**	**1,516.3**	**3,139.1**
Georgia										
January	622.5	1,843.7	180.3	277.0	802.8	2,120.7	39.3	762.8	842.0	2,883.5
February	633.2	1,954.9	181.4	315.3	814.6	2,270.2	82.3	642.0	896.9	2,912.2
March	691.4	1,925.3	154.9	232.7	846.2	2,158.0	34.5	643.8	880.7	2,801.8
April	726.2	2,353.6	175.0	198.6	901.2	2,552.2	15.4	687.3	916.6	3,239.5
May	728.7	2,040.8	171.0	394.3	899.7	2,435.1	7.1	624.8	906.8	3,059.9
June	743.0	2,090.8	151.2	275.0	894.2	2,365.8	19.7	685.3	913.9	3,051.1
July	647.5	1,830.1	144.7	252.5	792.2	2,082.6	15.9	531.4	808.1	2,614.0
August	650.1	1,739.1	136.2	225.9	786.3	1,965.0	16.4	467.5	802.6	2,432.5
September	683.0	1,538.4	125.7	199.2	808.7	1,737.5	25.5	492.1	834.2	2,229.7
October	697.9	1,897.2	172.4	228.2	870.3	2,125.4	35.4	462.4	905.7	2,587.8
November	650.7	1,613.4	219.5	249.7	870.2	1,863.1	23.2	472.9	893.4	2,336.1
December	609.7	1,587.2	196.0	217.7	805.7	1,804.9	31.9	455.6	837.6	2,260.5
1996 Average	**673.6**	**1,867.1**	**167.3**	**255.5**	**840.9**	**2,122.5**	**28.7**	**576.9**	**869.5**	**2,699.4**
North Carolina										
January	381.1	1,422.4	79.0	671.2	460.1	2,093.5	272.0	1,138.3	732.1	3,231.8
February	390.9	1,527.2	110.2	625.8	501.1	2,153.1	285.8	1,085.0	786.9	3,238.1
March	392.7	1,654.7	89.0	433.5	481.7	2,088.3	208.0	770.3	689.6	2,858.5
April	418.2	1,734.4	87.4	321.4	505.6	2,055.8	201.5	670.7	707.1	2,726.5
May	437.5	1,825.3	107.5	271.8	545.0	2,097.2	180.1	586.5	725.1	2,683.7
June	429.0	1,686.2	76.7	328.5	505.7	2,014.7	225.8	641.7	731.4	2,656.4
July	357.2	1,664.4	78.4	315.4	435.6	1,979.8	207.6	689.8	643.2	2,669.6
August	359.9	1,729.6	85.5	313.6	445.5	2,043.2	165.6	594.2	611.1	2,637.4
September	327.4	1,710.6	79.5	301.8	406.9	2,012.4	214.2	630.9	621.1	2,643.3
October	322.1	1,840.1	95.7	588.4	417.9	2,428.5	104.4	719.9	522.3	3,148.4
November	327.7	1,708.6	130.3	363.2	458.0	2,071.8	154.1	832.6	612.1	2,904.4
December	330.2	1,577.7	99.0	466.4	429.2	2,044.1	181.5	850.9	610.7	2,895.0
1996 Average	**372.7**	**1,673.8**	**93.1**	**416.6**	**465.8**	**2,090.4**	**199.6**	**766.6**	**665.4**	**2,857.0**

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total					
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Carolina										
January	249.3	W	23.6	W	272.8	760.9	62.3	463.9	335.1	1,224.8
February	W	W	25.2	W	W	860.7	W	465.2	405.4	1,325.8
March	280.5	W	26.4	W	306.9	787.3	48.0	328.5	354.8	1,115.8
April	W	W	W	W	305.7	851.5	35.1	247.1	340.9	1,098.5
May	W	W	42.2	W	W	929.4	W	224.1	392.9	1,153.5
June	280.4	W	45.4	W	325.8	861.2	20.5	253.5	346.3	1,114.7
July	237.8	W	W	W	W	804.8	W	240.6	303.9	1,045.4
August	W	W	45.1	W	W	810.8	W	247.7	307.9	1,058.5
September	212.8	W	40.8	W	253.6	767.0	31.6	272.1	285.2	1,039.1
October	260.8	W	W	W	W	911.4	W	312.4	336.0	1,223.8
November	234.7	W	W	W	W	803.8	W	324.3	324.8	1,128.1
December	214.4	W	41.0	W	255.4	807.4	44.5	357.4	299.9	1,164.8
1996 Average	**257.9**	**W**	**36.7**	**W**	**294.6**	**829.6**	**41.3**	**311.0**	**335.8**	**1,140.6**
Virginia										
January	289.0	1,353.4	148.9	554.9	438.0	1,908.3	100.5	1,544.4	538.4	3,452.7
February	465.4	1,465.6	159.3	490.1	624.7	1,955.7	168.0	1,600.2	792.7	3,555.9
March	303.0	1,580.8	201.7	344.0	504.7	1,924.8	53.6	1,047.6	558.4	2,972.5
April	311.3	1,779.8	208.5	291.0	519.8	2,070.8	45.8	919.1	565.7	2,990.0
May	300.3	1,786.4	174.5	241.7	474.8	2,028.1	34.9	680.5	509.7	2,708.6
June	291.1	1,808.8	158.8	203.7	449.9	2,012.5	29.1	641.5	479.0	2,654.0
July	263.0	1,628.4	147.5	194.0	410.6	1,822.4	41.4	588.1	451.9	2,410.4
August	274.5	1,764.9	134.7	236.1	409.3	2,001.0	44.3	633.4	453.5	2,634.5
September	278.8	1,583.4	167.2	203.2	446.0	1,786.6	28.8	806.4	474.8	2,593.0
October	302.8	1,902.1	244.1	263.6	546.9	2,165.7	25.0	1,049.2	572.0	3,214.8
November	284.5	1,829.3	232.8	265.2	517.3	2,094.5	77.8	1,133.2	595.2	3,227.8
December	289.4	1,770.4	206.5	299.6	495.9	2,070.0	81.3	1,404.6	577.2	3,474.5
1996 Average	**303.7**	**1,688.3**	**182.1**	**298.5**	**485.8**	**1,986.8**	**60.5**	**1,002.2**	**546.2**	**2,989.0**
West Virginia										
January	W	W	117.8	W	W	311.3	W	242.1	257.6	553.4
February	W	W	152.2	W	W	339.2	W	260.0	292.0	599.2
March	W	W	152.3	W	W	368.5	W	242.2	327.6	610.7
April	102.5	W	W	W	W	346.7	W	203.8	281.9	550.6
May	W	W	169.8	W	W	362.2	W	182.2	327.0	544.4
June	90.4	W	142.2	W	232.6	398.7	67.3	256.4	299.9	655.1
July	89.5	W	132.4	W	221.8	287.1	41.5	239.1	263.3	526.2
August	W	W	136.9	W	W	382.6	W	276.6	305.2	659.2
September	97.8	W	125.9	W	223.7	359.2	62.3	235.8	286.0	594.9
October	108.7	W	W	W	W	407.1	W	277.5	320.8	684.6
November	92.5	W	W	W	W	314.8	W	225.3	343.0	540.1
December	W	W	149.8	W	W	319.9	W	235.7	282.1	555.6
1996 Average	**95.4**	**W**	**143.2**	**W**	**238.5**	**349.8**	**60.3**	**239.7**	**298.9**	**589.5**
PAD District II										
January	5,073.3	16,110.5	1,667.7	3,047.8	6,741.0	19,158.4	1,416.2	8,874.1	8,157.2	28,032.4
February	5,397.3	17,483.8	2,044.8	3,119.8	7,442.1	20,603.5	1,496.6	8,456.7	8,938.7	29,060.2
March	5,220.9	19,985.9	2,033.5	2,825.0	7,254.4	22,810.9	1,353.1	7,713.5	8,607.5	30,524.4
April	5,608.5	22,134.3	2,387.7	3,178.0	7,996.2	25,312.3	1,501.4	7,882.7	9,497.5	33,195.1
May	5,385.8	21,703.5	2,454.5	2,891.3	7,840.3	24,594.8	1,358.9	7,246.0	9,199.2	31,840.8
June	5,369.3	20,546.3	2,067.6	3,209.7	7,436.9	23,756.0	1,672.1	7,673.1	9,109.0	31,429.1
July	5,291.4	20,293.9	2,162.9	2,843.8	7,454.3	23,137.7	1,354.5	7,914.0	8,808.8	31,051.6
August	5,521.0	20,824.8	2,199.5	2,988.9	7,720.6	23,813.8	1,571.7	7,775.9	9,292.3	31,589.6
September	5,410.4	21,598.6	2,041.5	3,210.0	7,451.9	24,808.6	1,455.2	8,693.1	8,907.1	33,501.7
October	5,421.1	23,810.8	2,335.2	3,483.9	7,756.3	27,294.8	1,377.8	8,783.5	9,134.1	36,078.3
November	5,421.2	18,530.5	2,342.4	3,114.9	7,763.6	21,645.5	1,369.5	8,638.7	9,133.2	30,284.2
December	4,992.1	17,419.2	2,089.4	3,107.3	7,081.5	20,526.5	1,206.8	7,944.7	8,288.4	28,471.2
1996 Average	**5,341.2**	**20,043.5**	**2,152.2**	**3,083.8**	**7,493.4**	**23,127.4**	**1,426.7**	**8,130.3**	**8,920.0**	**31,257.6**

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total					
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Illinois										
January	482.8	973.1	W	376.9	W	1,350.0	W	1,343.5	690.3	2,693.5
February	W	1,416.4	59.9	284.5	W	1,700.9	W	1,398.7	684.9	3,099.6
March	485.0	1,576.9	W	342.5	W	1,919.4	W	1,523.6	659.9	3,443.0
April	566.7	1,616.4	W	231.7	W	1,848.1	W	1,696.6	800.0	3,544.7
May	509.5	1,514.7	W	206.4	W	1,721.1	W	1,399.5	758.9	3,120.6
June	492.0	1,486.2	W	365.1	W	1,851.3	W	1,536.1	690.2	3,387.4
July	542.7	1,575.1	W	198.7	W	1,773.8	W	1,705.0	753.0	3,478.8
August	598.1	1,516.7	W	325.0	W	1,841.7	W	1,569.1	829.2	3,410.8
September	597.7	1,523.6	W	378.6	W	1,902.2	W	1,584.1	826.2	3,486.3
October	580.7	1,849.2	W	409.0	W	2,258.2	W	1,742.2	789.8	4,000.4
November	589.4	1,610.9	W	554.6	W	2,165.6	W	1,549.9	910.1	3,715.4
December	581.6	1,541.4	W	587.5	W	2,128.9	W	1,207.2	862.6	3,336.1
1996 Average	**W**	**1,516.8**	**109.1**	**355.1**	**W**	**1,871.9**	**W**	**1,521.2**	**771.3**	**3,393.1**
Indiana										
January	701.4	1,611.7	W	176.6	W	1,788.3	W	852.3	1,060.6	2,640.6
February	737.2	1,435.1	W	201.9	W	1,637.0	W	856.6	1,144.1	2,493.6
March	731.9	1,757.1	W	218.5	W	1,975.6	W	803.6	1,003.4	2,779.3
April	848.9	1,821.7	W	364.4	W	2,186.2	W	736.4	1,541.5	2,922.6
May	837.5	1,894.2	366.4	330.7	1,203.9	2,224.9	174.5	736.6	1,378.4	2,961.5
June	799.7	1,803.6	W	365.1	W	2,168.6	W	859.3	1,374.3	3,027.9
July	779.2	1,504.5	207.9	180.8	987.0	1,685.3	314.5	873.6	1,301.5	2,558.9
August	818.4	1,684.9	W	221.7	W	1,906.6	W	721.0	1,418.2	2,627.6
September	793.7	1,783.1	W	334.0	W	2,117.1	W	810.8	1,568.6	2,927.9
October	W	2,382.3	206.8	410.1	W	2,792.4	W	865.9	1,306.0	3,658.3
November	836.1	1,955.7	W	324.4	W	2,280.1	W	793.9	1,288.5	3,074.0
December	799.1	1,792.9	W	197.4	W	1,990.2	W	702.7	1,252.8	2,693.0
1996 Average	**790.7**	**1,786.9**	**W**	**276.8**	**W**	**2,063.6**	**W**	**800.8**	**1,302.5**	**2,864.4**
Iowa										
January	W	935.5	–	80.4	W	1,015.9	W	166.2	295.6	1,182.1
February	139.0	897.8	W	47.1	W	944.9	W	186.8	313.0	1,131.7
March	138.5	1,368.4	W	71.5	W	1,439.8	W	225.6	277.7	1,665.4
April	155.6	1,645.0	W	109.5	W	1,754.6	W	380.2	316.0	2,134.8
May	143.9	1,385.7	W	60.5	W	1,446.2	W	255.0	291.6	1,701.2
June	156.3	1,351.2	W	74.8	W	1,426.0	W	245.1	292.1	1,671.1
July	W	1,272.1	–	61.5	W	1,333.5	W	223.8	315.1	1,557.4
August	W	1,231.2	–	53.3	W	1,284.5	W	235.4	276.1	1,519.8
September	W	1,453.9	–	76.3	W	1,530.2	W	349.2	332.7	1,879.4
October	W	1,698.5	–	110.6	W	1,809.1	W	328.1	267.6	2,137.2
November	W	1,325.3	–	63.5	W	1,388.8	W	273.8	270.2	1,662.6
December	W	907.4	–	65.0	W	972.4	W	180.8	247.0	1,153.2
1996 Average	**148.3**	**1,289.8**	**W**	**72.9**	**W**	**1,362.7**	**W**	**253.9**	**291.0**	**1,616.6**
Kansas										
January	121.2	1,104.5	W	116.7	W	1,221.2	W	187.4	218.2	1,408.6
February	155.6	1,166.0	W	184.5	W	1,350.5	W	248.7	361.3	1,599.2
March	130.0	1,584.7	W	217.9	W	1,802.5	W	219.6	336.7	2,022.2
April	141.6	1,582.1	W	142.6	W	1,724.7	W	310.2	418.0	2,034.9
May	W	1,492.6	188.6	119.9	W	1,612.5	W	311.6	386.6	1,924.1
June	161.3	1,736.8	W	174.4	W	1,911.2	W	369.9	438.8	2,281.1
July	147.6	1,691.7	W	208.8	W	1,900.6	W	350.3	294.6	2,250.9
August	W	1,520.1	–	152.7	W	1,672.8	W	407.1	160.8	2,079.9
September	W	1,389.5	–	175.8	W	1,565.3	W	426.5	163.4	1,991.8
October	145.9	1,565.4	W	221.2	W	1,786.6	W	369.9	189.5	2,156.5
November	W	1,295.8	–	151.1	W	1,446.9	W	244.9	151.1	1,691.8
December	W	1,141.7	–	128.3	W	1,270.0	W	296.3	141.1	1,566.3
1996 Average	**144.7**	**1,440.1**	**W**	**166.1**	**W**	**1,606.2**	**W**	**311.9**	**271.0**	**1,918.1**

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total					
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Kentucky										
January	302.1	692.5	356.4	210.9	658.5	903.5	53.9	736.4	712.5	1,639.8
February	293.8	739.1	340.8	264.7	634.6	1,003.8	44.8	585.6	679.4	1,589.4
March	281.3	765.2	372.0	267.2	653.3	1,032.4	42.9	542.7	696.2	1,575.2
April	299.8	899.7	422.9	324.4	722.7	1,224.1	30.6	508.2	753.2	1,732.3
May	308.4	765.0	383.3	244.0	691.7	1,009.0	30.1	516.1	721.8	1,525.1
June	332.7	753.5	394.6	279.4	727.2	1,032.9	35.3	660.2	762.6	1,693.1
July	303.4	868.2	344.8	248.2	648.1	1,116.3	26.2	593.6	674.3	1,710.0
August	320.2	900.7	331.0	280.8	651.1	1,181.5	34.7	562.5	685.8	1,744.0
September	313.1	889.3	335.1	203.6	648.2	1,092.9	36.7	585.4	684.9	1,678.2
October	345.8	914.9	373.2	208.4	718.9	1,123.3	53.1	652.5	772.0	1,775.8
November	320.1	811.1	337.9	192.6	658.0	1,003.8	95.1	566.9	753.1	1,570.6
December	301.5	720.3	310.9	187.3	612.4	907.5	42.1	544.9	654.5	1,452.4
1996 Average	**310.2**	**810.0**	**358.5**	**242.4**	**668.7**	**1,052.5**	**43.7**	**588.0**	**712.4**	**1,640.5**
Michigan										
January	498.4	1,243.8	W	249.3	W	1,493.1	W	952.0	555.2	2,445.1
February	535.0	1,295.0	6.8	252.1	541.8	1,547.1	60.5	963.4	602.3	2,510.6
March	W	1,261.7	32.4	167.9	W	1,429.6	W	822.3	568.8	2,251.9
April	552.3	1,463.7	W	134.1	W	1,597.7	W	780.3	636.3	2,378.0
May	538.4	1,668.4	W	131.5	W	1,799.8	W	734.6	669.0	2,534.4
June	544.1	1,428.8	5.8	103.9	549.9	1,532.7	87.1	707.6	637.0	2,240.3
July	500.8	1,402.8	19.2	116.1	520.0	1,518.9	67.9	756.9	587.8	2,275.8
August	549.4	1,467.2	W	129.5	W	1,596.7	W	822.1	623.2	2,418.8
September	530.0	1,486.0	17.3	167.1	547.4	1,653.2	80.2	886.6	627.6	2,539.8
October	556.7	1,607.8	41.0	210.3	597.8	1,818.1	75.1	945.5	672.9	2,763.6
November	544.9	1,395.4	51.5	179.9	596.4	1,575.3	82.8	924.4	679.2	2,499.7
December	487.2	1,247.7	45.9	221.7	533.1	1,469.4	69.8	765.8	602.8	2,235.2
1996 Average	**527.8**	**1,414.4**	**27.5**	**171.8**	**555.3**	**1,586.2**	**66.4**	**837.9**	**621.7**	**2,424.1**
Minnesota										
January	W	804.9	W	283.4	169.8	1,088.3	170.4	666.7	340.2	1,755.0
February	W	907.6	W	238.8	176.2	1,146.3	138.8	512.1	314.9	1,658.4
March	174.4	1,195.3	14.9	170.7	189.3	1,365.9	227.2	415.4	416.5	1,781.4
April	W	1,177.6	14.6	223.8	W	1,401.4	W	369.1	344.7	1,770.5
May	W	1,347.9	W	273.7	191.0	1,621.6	165.2	444.1	356.2	2,065.7
June	W	1,287.9	W	234.6	177.7	1,522.5	167.0	417.9	344.7	1,940.4
July	W	1,167.2	W	194.6	194.5	1,361.8	146.5	390.6	341.0	1,752.4
August	W	1,362.2	W	275.3	195.4	1,637.4	179.1	503.2	374.5	2,140.6
September	W	1,514.6	15.1	341.7	W	1,856.3	W	588.7	307.2	2,445.0
October	156.0	1,640.0	26.4	232.1	182.4	1,872.1	157.1	571.3	339.5	2,443.4
November	W	977.1	W	175.3	170.9	1,152.4	175.3	613.7	346.2	1,766.1
December	124.8	738.7	13.0	213.5	137.8	952.3	164.8	575.5	302.6	1,527.7
1996 Average	**161.2**	**1,177.5**	**16.0**	**238.1**	**177.2**	**1,415.6**	**167.1**	**505.7**	**344.3**	**1,921.3**
Missouri										
January	W	1,394.4	–	116.9	W	1,511.3	W	191.9	264.0	1,703.2
February	223.4	1,545.1	W	119.3	W	1,664.4	W	246.2	257.4	1,910.6
March	210.5	1,607.7	W	115.5	W	1,723.2	W	273.1	233.8	1,996.3
April	225.2	1,809.6	W	142.7	W	1,952.3	W	225.5	250.7	2,177.7
May	191.2	1,501.5	W	101.6	W	1,603.1	W	159.1	215.2	1,762.2
June	230.8	1,717.7	W	125.7	W	1,843.3	W	220.2	276.9	2,063.5
July	246.0	1,658.7	W	88.1	W	1,746.9	W	220.7	280.3	1,967.6
August	266.4	1,720.1	W	117.6	W	1,837.7	W	227.5	296.6	2,065.2
September	259.3	1,562.9	W	108.4	W	1,671.4	W	286.7	289.5	1,958.0
October	218.0	1,852.1	W	101.6	W	1,953.7	W	253.5	248.4	2,207.3
November	279.7	1,633.9	W	65.4	W	1,699.3	W	200.9	308.0	1,900.3
December	W	1,444.8	–	89.6	W	1,534.4	W	187.5	223.5	1,721.9
1996 Average	**230.3**	**1,620.5**	**W**	**107.6**	**W**	**1,728.1**	**W**	**224.2**	**261.8**	**1,952.3**

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total					
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska										
January	24.1	557.2	W	60.4	W	617.5	W	71.7	56.0	689.2
February	W	600.3	–	45.0	W	645.3	W	60.4	28.0	705.8
March	28.0	805.9	W	81.7	W	887.6	W	99.5	44.0	987.1
April	36.0	1,026.6	W	158.3	W	1,184.9	W	211.8	42.0	1,396.7
May	31.7	801.2	W	84.2	W	885.4	W	208.4	36.3	1,093.8
June	W	1,016.4	–	166.9	W	1,183.2	W	296.8	33.1	1,480.1
July	31.5	1,099.6	W	196.6	W	1,296.3	W	447.8	32.2	1,744.1
August	W	997.0	–	108.4	W	1,105.4	W	308.6	30.1	1,414.0
September	W	872.6	–	87.0	W	959.6	W	314.2	32.9	1,273.8
October	W	1,035.8	–	137.0	W	1,172.8	W	281.7	30.0	1,454.5
November	W	680.7	–	60.2	W	740.9	W	263.1	33.8	1,004.0
December	23.4	521.2	W	W	W	W	W	W	35.9	816.8
1996 Average	**29.9**	**835.1**	**W**	**101.9**	**W**	**937.0**	**W**	**235.9**	**36.2**	**1,172.9**
North Dakota										
January	8.4	268.6	–	24.1	8.4	292.7	W	137.0	W	429.8
February	10.6	297.7	–	23.8	10.6	321.5	W	70.4	W	391.9
March	17.0	449.7	–	42.2	17.0	491.9	W	83.6	W	575.5
April	23.9	452.6	–	74.3	23.9	526.9	W	99.3	W	626.2
May	22.6	676.6	W	141.8	W	818.5	W	130.5	159.5	949.0
June	6.9	561.3	–	76.9	6.9	638.2	W	87.4	W	725.7
July	7.5	547.0	–	63.3	7.5	610.3	W	75.0	W	685.3
August	8.6	640.0	–	85.0	8.6	725.0	W	117.6	W	842.6
September	5.3	541.5	–	84.7	5.3	626.2	W	135.2	W	761.4
October	6.3	574.2	–	34.0	6.3	608.2	W	92.2	W	700.4
November	W	316.6	W	26.0	2.7	342.7	W	NA	W	445.2
December	W	227.3	–	W	W	W	W	W	W	346.5
1996 Average	**W**	**463.6**	**W**	**58.1**	**11.0**	**521.7**	**W**	**102.7**	**W**	**624.4**
Ohio										
January	1,456.2	1,575.6	297.5	380.1	1,753.6	1,955.7	81.6	1,824.0	1,835.2	3,779.6
February	W	1,408.8	W	375.8	1,816.2	1,784.6	92.9	1,558.7	1,909.1	3,343.2
March	1,445.6	1,485.6	380.0	253.3	1,825.7	1,738.9	73.7	1,209.7	1,899.4	2,948.6
April	W	1,741.6	W	278.1	1,888.3	2,019.7	32.0	1,017.2	1,920.3	3,036.9
May	1,399.1	1,701.5	410.1	298.4	1,809.2	1,999.9	58.4	898.2	1,867.5	2,898.1
June	1,300.3	1,453.1	449.7	366.2	1,750.0	1,819.2	108.5	964.4	1,858.5	2,783.7
July	W	1,700.9	W	268.5	1,750.8	1,969.4	52.7	958.3	1,803.5	2,927.7
August	1,363.9	1,515.6	563.6	272.2	1,927.5	1,787.7	66.3	929.4	1,993.7	2,717.1
September	1,366.5	1,521.6	437.4	270.5	1,803.9	1,792.1	51.8	1,112.7	1,855.7	2,904.8
October	1,420.2	1,806.6	W	433.0	W	2,239.6	W	1,220.3	1,962.5	3,459.9
November	W	1,406.2	W	NA	1,904.4	1,756.0	107.1	1,263.4	2,011.6	3,019.4
December	W	1,594.2	W	337.4	1,711.0	1,931.6	45.2	1,271.7	1,756.2	3,203.3
1996 Average	**1,390.0**	**1,577.4**	**427.1**	**323.4**	**1,817.1**	**1,900.7**	**72.0**	**1,184.7**	**1,889.1**	**3,085.4**
Oklahoma										
January	W	1,872.8	462.6	217.1	W	2,089.9	W	337.2	917.0	2,427.1
February	W	2,470.7	747.6	309.1	W	2,779.8	W	294.8	1,233.6	3,074.6
March	W	2,476.2	678.7	225.4	W	2,701.5	W	212.6	1,144.1	2,914.1
April	W	2,930.5	554.3	306.1	W	3,236.6	W	190.0	1,056.5	3,426.6
May	W	2,700.9	683.0	266.8	W	2,967.8	W	197.4	1,162.9	3,165.2
June	W	2,007.9	460.6	283.7	W	2,291.6	W	183.4	996.6	2,475.0
July	W	1,839.5	735.0	378.8	W	2,218.4	W	184.4	1,113.4	2,402.8
August	W	2,305.1	646.7	385.5	W	2,690.6	W	184.4	1,218.2	2,875.0
September	W	2,984.4	451.0	289.1	W	3,273.5	W	267.5	878.2	3,540.9
October	W	2,692.4	795.5	350.3	W	3,042.6	W	179.2	1,185.5	3,221.8
November	W	1,668.7	732.3	199.1	W	1,867.8	W	363.3	1,075.4	2,231.2
December	W	2,358.5	598.7	219.5	W	2,578.0	W	405.5	952.6	2,983.5
1996 Average	**W**	**2,357.9**	**629.1**	**285.9**	**W**	**2,643.9**	**W**	**249.7**	**1,077.8**	**2,893.6**

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total					
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Dakota										
January	W	308.1	W	25.5	W	333.6	W	69.7	W	403.4
February	4.0	352.6	–	14.3	4.0	366.9	W	54.8	W	421.7
March	W	465.2	W	8.6	W	473.8	W	61.2	W	535.0
April	W	620.9	W	19.7	W	640.6	W	113.8	W	754.5
May	W	589.2	–	12.8	W	601.9	W	96.0	6.1	698.0
June	W	670.6	W	20.1	4.1	690.7	W	94.1	W	784.8
July	4.1	684.8	–	20.9	4.1	705.7	W	77.0	W	782.7
August	W	660.0	W	15.6	5.5	675.6	W	93.8	W	769.4
September	W	617.7	W	20.6	W	638.2	W	120.2	W	758.5
October	5.1	660.5	W	21.2	W	681.7	W	87.7	W	769.5
November	4.3	419.1	W	12.9	W	432.0	W	94.7	W	526.7
December	W	323.1	–	17.9	W	341.0	W	69.6	W	410.6
1996 Average	**4.7**	**531.4**	**W**	**17.5**	**W**	**548.9**	**W**	**86.0**	**W**	**634.9**
Tennessee										
January	586.6	1,587.5	195.5	326.3	782.1	1,913.8	21.7	577.6	803.8	2,491.4
February	625.0	1,732.9	235.2	392.1	860.3	2,125.0	68.4	596.0	928.7	2,721.0
March	637.6	1,863.6	203.5	376.5	841.1	2,240.1	22.5	575.1	863.6	2,815.2
April	674.3	1,863.9	202.4	445.3	876.7	2,309.2	45.9	686.7	922.6	2,995.9
May	653.4	2,001.0	226.7	407.4	880.1	2,408.5	28.2	655.4	908.2	3,063.8
June	725.4	1,801.1	168.7	401.9	894.1	2,203.0	25.1	648.2	919.2	2,851.1
July	610.9	1,751.9	W	421.8	W	2,173.8	W	641.8	846.5	2,815.5
August	660.7	1,753.9	W	364.8	W	2,118.7	W	695.9	886.8	2,814.6
September	610.5	1,831.0	W	409.3	W	2,240.3	W	682.8	858.1	2,923.1
October	592.4	1,933.1	W	340.0	W	2,273.1	W	662.1	913.5	2,935.1
November	598.9	1,663.3	238.1	483.7	837.0	2,147.0	19.0	723.7	856.1	2,870.7
December	539.6	1,692.5	247.9	365.6	787.5	2,058.2	17.4	652.9	804.8	2,711.1
1996 Average	**626.0**	**1,790.0**	**221.2**	**394.1**	**847.2**	**2,184.1**	**28.3**	**649.7**	**875.6**	**2,833.8**
Wisconsin										
January	222.4	1,180.3	W	403.2	W	1,583.5	W	760.4	252.8	2,343.8
February	267.5	1,218.8	W	366.7	W	1,585.5	W	823.5	294.6	2,409.0
March	243.5	1,322.8	W	265.6	W	1,588.5	W	645.7	291.7	2,234.2
April	241.7	1,482.4	W	223.0	W	1,705.4	W	557.4	302.5	2,262.8
May	211.7	1,662.9	W	211.6	W	1,874.6	W	503.5	281.0	2,378.1
June	219.3	1,470.1	W	171.3	W	1,641.4	W	382.4	281.0	2,023.8
July	W	1,529.6	W	197.0	236.7	1,726.6	60.9	415.1	297.6	2,141.8
August	238.0	1,550.2	W	201.6	W	1,751.8	W	398.4	299.2	2,150.2
September	241.6	1,626.8	W	263.3	W	1,890.1	W	542.7	308.2	2,432.8
October	258.2	1,598.0	W	265.2	W	1,863.2	W	531.4	299.1	2,394.6
November	241.3	1,370.6	W	276.4	W	1,647.0	W	659.5	341.4	2,306.5
December	236.2	1,167.5	W	420.8	W	1,588.3	W	725.3	303.6	2,313.6
1996 Average	**237.9**	**1,432.2**	**W**	**272.1**	**W**	**1,704.3**	**W**	**577.9**	**295.9**	**2,282.2**
PAD District III										
January	1,614.5	13,183.9	2,179.9	6,102.2	3,794.4	19,286.0	105.9	5,754.2	3,900.3	25,040.3
February	1,803.3	14,703.3	2,190.6	5,968.6	3,993.9	20,671.9	125.9	5,905.7	4,119.8	26,577.6
March	1,718.8	16,242.0	W	6,413.5	W	22,655.5	W	5,198.1	3,910.5	27,853.6
April	1,763.6	17,438.8	W	7,223.1	W	24,661.9	W	4,935.8	4,288.9	29,597.7
May	1,843.5	17,481.1	W	6,810.6	W	24,291.6	W	5,148.9	4,318.1	29,440.5
June	1,802.0	17,131.3	W	6,395.5	W	23,526.8	W	4,604.5	4,092.1	28,131.3
July	1,795.6	18,135.4	2,263.9	7,190.7	4,059.6	25,326.1	102.1	3,775.6	4,161.7	29,101.7
August	1,713.2	18,432.4	W	5,607.7	W	24,040.1	W	3,574.4	4,125.6	27,614.5
September	1,791.2	18,160.1	W	5,174.6	W	23,334.7	W	4,896.8	4,124.8	28,231.5
October	1,696.5	19,183.1	2,490.0	6,128.9	4,186.5	25,312.0	132.6	7,900.7	4,319.1	33,212.7
November	1,881.8	17,465.0	2,367.3	6,348.9	4,249.2	23,814.0	113.7	8,297.5	4,362.9	32,111.5
December	1,707.3	18,634.1	2,319.2	5,962.8	4,026.4	24,596.9	84.2	8,010.8	4,110.6	32,607.7
1996 Average	**1,760.2**	**17,192.1**	**2,273.6**	**6,278.9**	**4,033.8**	**23,470.9**	**118.6**	**5,665.4**	**4,152.3**	**29,136.4**

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total					
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Alabama										
January	192.4	1,020.0	178.2	251.9	370.6	1,271.9	10.5	275.6	381.1	1,547.5
February	224.6	1,059.5	219.7	224.5	444.2	1,284.0	14.7	314.3	458.9	1,598.3
March	209.5	1,060.8	134.6	358.0	344.1	1,418.8	11.6	287.9	355.8	1,706.7
April	237.7	1,167.4	183.7	W	421.3	W	10.0	W	431.3	1,730.5
May	261.9	1,102.7	178.5	W	440.4	W	9.4	W	449.7	1,692.5
June	249.6	1,031.1	123.1	W	372.8	W	7.9	W	380.7	1,524.7
July	184.4	1,028.5	144.3	W	328.7	W	6.9	W	335.6	1,649.2
August	183.8	1,114.0	159.0	W	342.8	W	8.5	W	351.3	1,782.6
September	170.6	997.3	157.3	W	327.9	W	10.4	W	338.3	1,595.8
October	193.2	1,095.5	178.3	W	371.5	W	8.6	W	380.1	1,771.6
November	193.6	980.2	170.6	277.3	364.1	1,257.5	9.8	320.8	374.0	1,578.3
December	180.5	935.8	178.4	334.9	358.9	1,270.7	14.2	306.8	373.2	1,577.5
1996 Average	**206.7**	**1,049.4**	**166.9**	**W**	**373.6**	**W**	**10.2**	**W**	**383.8**	**1,647.0**
Arkansas										
January	147.0	844.7	W	W	W	W	W	W	172.7	1,440.9
February	140.8	866.0	97.5	W	238.2	W	–	W	238.2	1,350.2
March	180.8	1,027.7	W	W	W	W	W	W	216.0	1,533.9
April	202.6	1,144.8	38.4	588.9	241.0	1,733.8	–	121.4	241.0	1,855.1
May	209.0	1,084.6	W	662.9	W	1,747.5	W	77.4	247.7	1,824.9
June	197.0	1,113.7	W	664.5	W	1,778.2	W	131.7	220.9	1,909.9
July	178.3	1,038.3	W	660.7	W	1,699.0	W	69.8	215.1	1,768.8
August	180.3	1,124.8	W	665.6	W	1,790.4	W	57.7	215.6	1,848.1
September	178.6	1,083.6	W	766.7	W	1,850.4	W	80.7	228.8	1,931.1
October	174.7	1,154.7	W	575.5	W	1,730.2	W	172.6	317.3	1,902.8
November	163.6	1,032.1	W	W	W	W	W	W	195.8	1,528.4
December	158.7	W	W	W	W	1,248.4	W	235.1	187.2	1,483.5
1996 Average	**176.0**	**1,036.7**	**46.6**	**544.8**	**222.6**	**1,581.5**	**2.0**	**117.3**	**224.7**	**1,698.9**
Louisiana										
January	W	2,407.1	547.0	2,878.5	W	5,285.6	W	1,925.9	808.1	7,211.5
February	W	1,702.7	389.6	2,891.2	W	4,593.9	W	1,304.9	723.4	5,898.8
March	W	1,899.7	580.5	2,678.5	W	4,578.2	W	770.7	808.4	5,348.9
April	W	1,637.9	621.6	2,906.5	W	4,544.4	W	708.2	860.4	5,252.6
May	W	1,618.7	683.1	2,498.9	W	4,117.5	W	1,017.0	926.6	5,134.5
June	W	1,942.4	628.9	2,941.5	W	4,884.0	W	908.5	862.0	5,792.5
July	W	1,979.0	627.5	3,060.4	W	5,039.4	W	566.2	988.8	5,605.6
August	W	1,642.3	624.0	2,627.9	W	4,270.2	W	1,045.1	890.5	5,315.3
September	W	1,689.8	564.9	2,225.6	W	3,915.4	W	1,264.0	862.0	5,179.4
October	W	2,247.2	671.1	2,786.4	W	5,033.6	W	1,990.5	906.5	7,024.2
November	W	1,637.3	648.5	3,132.2	W	4,769.5	W	1,803.6	1,029.8	6,573.1
December	W	2,154.3	584.5	2,526.7	W	4,681.0	W	1,625.5	822.3	6,306.6
1996 Average	**267.3**	**1,882.5**	**W**	**2,761.7**	**W**	**4,644.3**	**W**	**1,244.6**	**874.6**	**5,888.9**
Mississippi										
January	122.5	1,094.8	W	359.6	W	1,454.4	W	103.4	197.3	1,557.8
February	140.0	884.5	W	547.8	W	1,432.3	W	96.8	218.5	1,529.1
March	134.3	1,175.8	W	548.4	W	1,724.2	W	282.6	201.3	2,006.8
April	146.1	951.4	W	1,015.4	W	1,966.7	W	185.7	224.0	2,152.5
May	159.9	1,324.2	W	662.1	W	1,986.3	W	239.5	230.9	2,225.8
June	158.7	1,159.8	W	673.0	W	1,832.7	W	185.2	232.9	2,017.9
July	139.1	1,364.4	W	473.7	W	1,838.1	W	171.7	214.9	2,009.8
August	132.5	1,977.3	W	614.5	W	2,591.8	W	185.4	211.2	2,777.2
September	134.3	1,623.5	W	491.9	W	2,115.4	W	184.5	206.3	2,299.9
October	153.5	1,506.5	W	500.3	W	2,006.7	W	199.7	237.7	2,206.5
November	149.7	1,178.9	W	545.9	W	1,724.8	W	367.8	223.6	2,092.6
December	137.1	1,120.4	W	397.1	W	1,517.5	W	103.2	217.5	1,620.7
1996 Average	**W**	**1,282.8**	**W**	**568.0**	**W**	**1,850.9**	**W**	**192.2**	**218.0**	**2,043.1**

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total					
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
New Mexico										
January	W	635.8	W	W	129.8	W	–	W	129.8	672.2
February	W	711.0	W	W	125.5	W	–	W	125.5	742.8
March	W	676.6	W	W	107.8	W	–	W	107.8	703.5
April	W	727.7	W	W	137.2	W	–	W	137.2	755.2
May	W	720.5	W	W	165.8	W	–	W	165.8	790.3
June	142.5	727.7	42.0	W	184.5	W	–	W	184.5	775.1
July	W	759.6	W	W	159.5	W	–	W	159.5	823.6
August	W	744.3	W	W	192.4	W	–	W	192.4	848.7
September	W	731.6	W	W	158.8	W	–	W	158.8	806.1
October	W	740.8	W	W	148.0	W	–	W	148.0	818.1
November	W	675.3	W	W	174.4	W	–	W	174.4	732.6
December	W	W	W	W	145.7	736.2	–	–	145.7	736.2
1996 Average	**124.3**	**708.5**	**28.1**	**W**	**152.5**	**W**	**–**	**W**	**152.5**	**767.2**
Texas										
January	W	7,181.4	1,341.0	2,071.9	W	9,253.3	W	3,357.1	2,211.3	12,610.3
February	W	9,479.5	1,395.2	1,845.7	W	11,325.2	W	4,133.2	2,355.2	15,458.4
March	W	10,401.5	1,244.8	2,381.9	W	12,783.4	W	3,770.5	2,221.4	16,553.8
April	W	11,809.6	1,491.8	2,430.1	W	14,239.8	W	3,611.9	2,394.9	17,851.7
May	W	11,630.4	1,341.8	2,653.1	W	14,283.5	W	3,489.0	2,297.2	17,772.5
June	W	11,156.6	1,288.3	1,878.5	W	13,035.1	W	3,076.2	2,211.1	16,111.2
July	W	11,965.6	1,363.4	2,609.3	W	14,574.9	W	2,669.8	2,247.8	17,244.7
August	W	11,829.7	1,333.6	1,229.6	W	13,059.3	W	1,983.2	2,264.6	15,042.5
September	W	12,034.3	1,328.6	1,318.3	W	13,352.6	W	3,066.5	2,330.5	16,419.1
October	W	12,438.4	1,403.0	1,833.6	W	14,271.9	W	5,217.6	2,329.6	19,489.5
November	W	11,961.2	1,384.0	2,070.9	W	14,032.2	W	5,574.3	2,365.2	19,606.5
December	W	12,850.5	1,412.9	2,292.6	W	15,143.2	W	5,740.1	2,364.7	20,883.2
1996 Average	**W**	**11,232.2**	**1,360.4**	**2,053.8**	**W**	**13,286.0**	**W**	**3,805.4**	**2,298.9**	**17,091.4**
PAD District IV										
January	614.1	2,669.9	W	W	W	W	W	W	1,191.5	2,977.1
February	607.5	2,768.7	W	W	W	W	W	W	1,215.8	3,151.5
March	721.0	3,100.1	W	W	W	W	W	W	1,387.1	3,524.3
April	726.2	3,470.9	W	W	W	W	W	W	1,484.7	3,897.5
May	745.9	3,094.9	W	W	W	W	W	W	1,478.9	3,392.6
June	700.2	3,423.5	W	W	W	W	W	W	1,336.6	3,793.1
July	696.2	3,789.1	W	W	W	W	W	W	1,351.8	4,205.5
August	731.0	4,175.8	W	W	W	W	W	W	1,431.9	4,691.5
September	728.3	3,669.7	W	W	W	W	W	W	1,365.8	4,099.9
October	W	3,656.2	695.7	W	W	W	W	W	1,417.7	4,052.3
November	698.9	2,903.7	W	W	W	W	W	W	1,407.5	3,192.9
December	W	2,575.3	621.6	W	W	W	W	W	1,289.1	2,830.2
1996 Average	**688.0**	**3,276.6**	**W**	**W**	**W**	**W**	**W**	**W**	**1,363.6**	**3,652.4**
Colorado										
January	W	838.0	W	W	309.2	W	–	W	309.2	872.6
February	W	790.4	W	W	326.1	W	–	W	326.1	831.2
March	W	823.1	W	W	354.6	W	–	W	354.6	873.7
April	134.7	955.5	W	W	W	W	W	W	370.0	1,030.0
May	149.0	945.2	W	W	W	W	W	W	415.6	1,002.0
June	142.7	1,021.1	W	W	W	W	W	W	390.6	1,093.3
July	153.9	1,117.7	W	W	W	W	W	W	389.4	1,190.7
August	W	1,263.2	W	W	385.5	W	–	W	385.5	1,343.3
September	W	1,100.7	W	W	356.4	W	–	W	356.4	1,161.4
October	W	1,093.3	W	W	409.3	W	–	W	409.3	1,145.6
November	W	886.0	W	W	362.0	W	–	W	362.0	917.0
December	W	793.7	W	W	341.4	W	–	W	341.4	825.2
1996 Average	**137.5**	**969.7**	**W**	**W**	**W**	**W**	**W**	**W**	**367.7**	**1,024.6**

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total					
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho										
January	W	W	W	W	100.5	W	–	W	100.5	414.3
February	W	401.5	W	W	85.5	W	–	W	85.5	581.7
March	26.6	415.3	W	W	W	W	W	W	123.2	599.1
April	28.4	W	W	W	W	W	W	W	143.6	553.3
May	W	298.5	W	W	W	W	W	W	117.5	397.4
June	28.3	355.1	W	W	W	W	W	W	104.6	470.1
July	22.2	410.2	W	W	W	W	W	W	76.6	561.6
August	23.5	545.6	W	232.1	W	777.7	W	–	132.0	777.7
September	23.7	485.3	W	W	W	W	W	W	83.8	669.9
October	W	451.3	W	W	118.3	W	–	W	118.3	612.9
November	W	359.2	W	102.5	106.2	461.6	–	–	106.2	461.6
December	W	343.6	W	87.2	101.5	430.8	–	–	101.5	430.8
1996 Average	**24.1**	**394.3**	**W**	**W**	**W**	**W**	**W**	**W**	**107.9**	**544.1**
Montana										
January	W	W	–	–	W	W	W	W	154.4	413.4
February	142.6	440.9	–	W	142.6	W	–	W	142.6	442.7
March	170.3	602.1	–	W	170.3	W	–	W	170.3	602.8
April	W	W	–	–	W	W	W	W	163.1	735.0
May	155.6	610.6	–	W	155.6	W	–	W	155.6	612.8
June	W	697.2	–	W	W	W	W	W	132.5	699.2
July	W	762.2	–	W	W	W	W	W	135.8	764.8
August	127.0	802.3	–	W	127.0	W	–	W	127.0	804.2
September	151.3	620.0	–	W	151.3	W	–	W	151.3	620.9
October	137.9	682.2	–	W	137.9	W	–	W	137.9	683.3
November	147.0	470.1	–	W	147.0	W	–	W	147.0	471.1
December	143.9	389.2	–	W	143.9	W	–	W	143.9	389.6
1996 Average	**W**	**602.6**	**–**	**W**	**W**	**W**	**W**	**W**	**146.8**	**603.9**
Utah										
January	164.1	672.4	W	147.1	W	819.5	W	–	257.4	819.5
February	173.3	655.3	W	156.5	W	811.8	W	–	275.0	811.8
March	206.1	712.3	W	185.2	W	897.5	W	–	327.4	897.5
April	222.4	732.3	W	163.2	W	895.5	W	–	343.8	895.5
May	200.2	621.1	26.8	134.4	226.9	755.5	NA	–	319.6	755.5
June	184.8	678.7	W	172.8	W	851.5	W	–	264.5	851.5
July	196.0	723.5	W	W	W	W	W	W	301.1	905.0
August	218.5	813.8	W	192.8	W	1,006.7	W	–	348.0	1,006.7
September	218.6	692.1	W	178.6	W	870.7	W	–	343.5	870.7
October	W	642.5	51.2	173.7	W	816.2	W	–	291.6	816.2
November	195.3	561.7	W	149.0	W	710.7	W	–	315.9	710.7
December	W	542.9	34.4	132.5	W	675.5	W	–	279.0	675.5
1996 Average	**196.7**	**670.9**	**W**	**W**	**W**	**W**	**W**	**W**	**305.6**	**834.8**
Wyoming										
January	W	453.7	W	W	370.1	W	–	W	370.1	457.4
February	W	480.6	W	W	386.5	W	–	W	386.5	484.1
March	W	547.3	W	W	411.5	W	–	W	411.5	551.1
April	W	675.4	W	W	464.1	W	–	W	464.1	683.8
May	W	619.5	W	W	470.5	W	–	W	470.5	625.0
June	W	671.5	W	W	444.3	W	–	W	444.3	679.0
July	W	775.5	W	W	448.9	W	–	W	448.9	783.5
August	W	750.9	W	W	439.4	W	–	W	439.4	759.6
September	W	771.5	W	W	430.8	W	–	W	430.8	777.1
October	W	787.0	W	W	460.6	W	–	W	460.6	794.3
November	W	626.7	W	W	476.4	W	–	W	476.4	632.6
December	W	505.9	W	W	423.4	W	–	W	423.4	509.1
1996 Average	**W**	**639.1**	**W**	**W**	**435.6**	**W**	**–**	**W**	**435.6**	**645.0**

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total					
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
PAD District V										
January	1,438.2	10,417.8	W	W	W	W	W	W	2,854.5	13,250.5
February	1,563.0	11,167.0	W	W	W	W	W	W	3,053.4	14,457.6
March	1,614.1	11,432.2	1,142.0	W	2,756.1	W	143.0	W	2,899.0	14,831.3
April	1,875.1	11,805.3	1,022.9	W	2,898.0	W	119.4	W	3,017.4	15,231.5
May	1,785.4	10,754.4	1,343.6	W	3,129.0	W	88.5	W	3,217.5	13,683.8
June	1,904.5	11,285.0	1,288.9	W	3,193.3	W	61.6	W	3,255.0	14,152.7
July	1,897.2	12,095.3	W	W	W	W	W	W	3,189.0	16,152.9
August	1,952.9	12,355.5	1,360.3	W	3,313.2	W	89.4	W	3,402.6	16,251.1
September	1,937.9	12,045.0	1,220.3	W	3,158.2	W	121.2	W	3,279.4	14,864.0
October	W	12,640.9	1,677.4	W	W	W	W	W	3,885.5	15,607.7
November	1,918.2	10,825.1	W	W	W	W	W	W	3,563.0	13,272.5
December	W	11,037.8	1,350.1	W	W	W	W	W	3,297.8	13,827.4
1996 Average	**1,811.5**	**11,490.2**	**W**	**W**	**W**	**W**	**W**	**W**	**3,243.5**	**14,635.6**
Alaska										
January	W	–	W	W	17.6	W	96.8	W	114.4	476.6
February	W	W	W	W	60.2	327.8	84.3	81.8	144.5	409.6
March	W	W	W	W	53.8	420.6	61.7	395.4	W	815.9
April	W	W	W	560.8	51.6	W	63.4	W	W	1,078.9
May	W	W	W	W	62.5	440.7	53.1	169.4	W	610.1
June	W	W	W	W	65.6	441.3	40.8	243.4	W	684.7
July	W	W	W	W	24.1	443.5	38.5	387.5	W	831.1
August	W	W	W	W	57.7	581.7	69.1	247.8	126.8	829.5
September	W	W	W	W	52.1	373.0	91.9	228.7	144.0	601.6
October	W	W	W	W	W	186.2	104.3	341.8	196.0	528.0
November	W	W	W	W	26.7	237.8	100.5	161.4	127.2	399.2
December	W	W	W	W	37.4	81.6	103.7	476.9	141.1	558.5
1996 Average	**W**	**W**	**W**	**W**	**50.0**	**375.9**	**75.6**	**277.0**	**125.7**	**652.9**
Arizona										
January	208.6	866.5	85.6	85.3	294.2	951.7	–	–	294.2	951.7
February	202.9	993.5	114.5	W	317.4	W	–	W	317.4	1,098.9
March	261.2	841.1	51.1	W	312.3	W	–	W	312.3	948.8
April	W	919.7	W	W	343.4	W	–	W	343.4	1,026.7
May	216.7	663.5	122.2	W	338.9	W	–	W	338.9	760.7
June	W	870.3	W	W	402.9	W	–	W	402.9	967.7
July	279.6	939.0	114.4	W	394.1	W	–	W	394.1	1,039.2
August	W	699.7	W	W	370.7	W	–	W	370.7	795.5
September	W	821.8	W	W	352.7	W	–	W	352.7	928.1
October	W	W	W	W	365.3	1,006.9	–	–	365.3	1,006.9
November	W	683.5	W	W	398.9	W	–	W	398.9	790.0
December	W	785.4	W	W	382.7	W	–	W	382.7	902.9
1996 Average	**250.9**	**831.4**	**105.2**	**W**	**356.1**	**W**	**–**	**W**	**356.1**	**933.9**
California										
January	923.1	6,587.1	401.4	408.6	1,324.5	6,995.7	–	–	1,324.5	6,995.7
February	1,032.7	7,224.6	440.4	557.3	1,473.1	7,782.0	–	–	1,473.1	7,782.0
March	1,038.6	7,080.2	421.6	500.1	1,460.2	7,580.4	–	–	1,460.2	7,580.4
April	1,302.5	7,401.9	144.8	449.9	1,447.3	7,851.8	–	–	1,447.3	7,851.8
May	1,208.2	6,973.5	412.3	530.0	1,620.4	7,503.5	–	–	1,620.4	7,503.5
June	1,340.0	7,063.0	430.3	W	1,770.3	W	–	W	1,770.3	7,765.7
July	1,325.6	7,347.2	426.7	W	1,752.3	W	–	W	1,752.3	8,386.1
August	1,410.3	7,909.6	452.5	W	1,862.8	W	–	W	1,862.8	8,503.2
September	1,412.9	7,734.4	410.0	W	1,822.9	W	–	W	1,822.9	8,467.6
October	1,526.5	7,967.8	W	717.9	W	8,685.7	W	–	1,984.8	8,685.7
November	1,365.5	7,166.7	W	564.7	W	7,731.4	W	–	1,538.9	7,731.4
December	1,264.2	7,197.7	169.5	590.1	1,433.7	7,787.8	–	–	1,433.7	7,787.8
1996 Average	**1,262.8**	**7,304.5**	**W**	**W**	**W**	**W**	**W**	**W**	**1,624.9**	**7,920.4**

See footnotes at end of table.

Table 46. Refiner No. 2 Distillate, Diesel Fuel, and Fuel Oil Volumes by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	No. 2 Diesel Fuel						No. 2 Fuel Oil		No. 2 Distillate	
	Low-Sulfur		High-Sulfur		Total					
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Hawaii										
January	41.8	55.8	W	93.0	W	148.8	W	–	343.5	148.8
February	W	57.9	272.0	72.4	W	130.3	W	–	326.0	130.3
March	W	63.8	W	80.1	W	143.9	W	–	W	143.9
April	42.6	62.9	W	105.2	W	168.1	W	–	W	168.1
May	44.8	66.6	W	89.4	W	156.0	W	–	W	156.0
June	41.4	62.0	W	107.1	W	169.1	W	–	W	169.1
July	44.4	69.9	W	88.8	W	158.6	W	–	W	158.6
August	38.9	54.5	W	74.4	W	128.9	W	–	W	128.9
September	38.1	62.8	W	71.2	W	134.0	W	–	W	134.0
October	41.6	71.4	W	76.0	W	147.4	W	–	W	147.4
November	37.3	63.2	W	72.4	W	135.6	W	–	W	135.6
December	36.9	70.1	W	75.2	W	145.3	W	–	W	145.3
1996 Average	**41.3**	**63.4**	**W**	**83.8**	**W**	**147.2**	**W**	**–**	**W**	**147.2**
Nevada										
January	77.3	W	W	W	W	505.8	W	–	121.0	505.8
February	80.6	W	W	W	W	479.8	W	–	128.1	479.8
March	75.8	W	W	W	W	531.5	W	–	146.1	531.5
April	106.1	527.6	W	67.2	W	594.8	W	–	164.6	594.8
May	W	W	W	W	168.8	510.4	–	–	168.8	510.4
June	W	507.6	W	66.8	119.9	574.3	–	–	119.9	574.3
July	W	439.0	W	63.0	101.5	502.0	–	–	101.5	502.0
August	W	478.1	W	91.2	90.5	569.4	–	–	W	569.4
September	W	W	W	W	101.4	518.4	–	–	W	518.4
October	W	494.0	W	77.8	98.6	571.8	–	–	W	571.8
November	W	492.3	W	60.6	80.3	553.0	–	–	W	553.0
December	W	504.1	W	33.0	81.0	537.0	–	–	W	537.0
1996 Average	**72.5**	**477.8**	**W**	**59.7**	**W**	**537.4**	**W**	**–**	**W**	**537.4**
Oregon										
January	W	936.0	190.7	589.5	W	1,525.5	W	–	276.1	1,525.5
February	W	W	212.2	549.3	W	W	W	W	299.4	1,558.4
March	W	W	180.2	554.2	W	W	W	W	260.0	1,733.3
April	W	W	217.6	431.7	W	W	W	W	287.6	1,686.9
May	75.8	W	W	403.8	W	W	W	W	259.8	1,512.2
June	78.7	W	W	389.9	W	W	W	W	280.5	1,556.6
July	62.5	W	W	528.2	W	W	W	W	278.7	1,763.5
August	W	W	181.7	567.8	W	W	W	W	248.1	1,802.3
September	62.3	W	W	469.9	W	W	W	W	259.2	1,734.4
October	W	W	225.8	526.8	W	W	W	W	296.5	1,905.0
November	W	W	301.2	441.3	W	W	W	W	376.8	1,447.2
December	W	W	269.3	475.7	W	W	W	W	338.8	1,595.0
1996 Average	**W**	**W**	**213.7**	**494.4**	**W**	**W**	**W**	**W**	**288.2**	**1,652.7**
Washington										
January	W	W	228.5	W	W	2,621.2	W	25.2	380.9	2,646.4
February	W	1,439.0	199.1	1,539.8	W	2,978.7	W	19.8	364.8	2,998.6
March	114.6	1,765.5	102.4	1,250.6	216.9	3,016.1	31.9	61.4	248.8	3,077.5
April	111.2	1,611.7	199.5	1,189.1	310.7	2,800.7	34.4	23.5	345.1	2,824.2
May	108.6	1,453.0	183.0	1,173.3	291.6	2,626.3	29.7	4.6	321.3	2,630.9
June	102.9	1,543.2	118.8	882.4	221.7	2,425.6	18.2	9.0	240.0	2,434.6
July	105.1	2,004.6	151.2	1,457.4	256.4	3,462.0	17.4	10.5	273.7	3,472.5
August	101.0	1,935.0	164.4	1,667.4	265.4	3,602.4	18.2	20.1	283.5	3,622.5
September	101.0	1,685.0	150.7	784.9	251.6	2,469.9	24.2	10.1	275.8	2,480.0
October	112.0	1,809.0	427.1	947.5	539.1	2,756.5	25.9	6.5	565.0	2,762.9
November	99.2	1,404.9	593.0	797.6	692.1	2,202.6	35.7	13.6	727.9	2,216.2
December	W	1,353.5	436.9	932.2	W	2,285.7	W	15.1	566.2	2,300.8
1996 Average	**105.9**	**1,628.0**	**246.3**	**1,144.7**	**352.1**	**2,772.7**	**30.6**	**18.3**	**382.7**	**2,791.1**

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
Notes: PAD District and U.S. totals equal the sum of the volumes for all States. In certain PAD Districts, however, volumes are not shown for every State.
Note: Totals may not equal the sum of the components due to rounding.
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Table 47. Refiner Residual Fuel Oil and No. 4 Fuel Volumes by PAD District

(Thousand Gallons per Day)

Geographic Area Month	Residual Fuel Oil						No. 4 Fuel[a]	
	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Total		Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale		
United States								
January	4,630.2	10,037.2	9,758.6	6,676.5	14,388.9	16,713.7	898.5	500.1
February	4,187.3	8,617.3	10,851.6	6,412.7	15,038.9	15,029.9	902.3	510.9
March	3,285.9	8,982.0	9,380.0	7,716.2	12,665.9	16,698.1	533.9	488.9
April	3,031.1	6,060.9	8,757.6	7,415.7	11,788.7	13,476.6	388.1	346.4
May	2,023.2	6,527.1	8,672.6	6,187.8	10,695.8	12,714.9	276.4	209.6
June	3,034.2	6,355.6	8,296.5	7,774.5	11,330.7	14,130.1	315.7	91.6
July	2,692.5	5,545.5	8,987.9	8,565.5	11,680.4	14,111.1	304.0	152.9
August	2,983.5	6,137.2	9,270.6	9,481.5	12,254.1	15,618.7	183.3	144.3
September	2,255.4	4,349.0	8,689.0	7,465.6	10,944.4	11,814.6	178.3	240.0
October	2,417.5	4,508.5	11,130.5	6,646.3	13,548.1	11,154.8	309.8	186.6
November	2,754.7	4,341.9	11,555.3	6,997.5	14,310.0	11,339.5	382.8	335.6
December	3,518.6	4,363.3	12,224.0	7,978.7	15,742.6	12,342.0	498.1	454.7
1996 Average	**3,065.0**	**6,317.6**	**9,797.3**	**7,449.2**	**12,862.3**	**13,766.8**	**429.6**	**304.6**
PAD District I								
January	3,395.5	8,107.7	4,326.1	1,813.7	7,721.6	9,921.4	657.6	460.1
February	3,096.3	6,434.3	5,122.8	1,984.1	8,219.2	8,418.4	711.5	481.3
March	2,121.3	7,621.0	3,473.4	1,193.9	5,594.7	8,814.9	398.0	413.9
April	1,649.5	4,374.7	3,582.0	2,570.7	5,231.5	6,945.4	252.0	325.1
May	918.5	4,768.5	2,826.0	1,260.8	3,744.5	6,029.3	167.0	98.0
June	1,850.5	5,241.9	2,649.4	2,011.4	4,500.0	7,253.3	W	60.2
July	1,407.5	4,053.9	3,586.9	3,508.6	4,994.5	7,562.6	W	58.6
August	1,498.4	4,565.7	3,045.1	3,644.8	4,543.5	8,210.5	102.2	70.6
September	W	3,039.6	W	2,508.6	3,709.1	5,548.1	117.6	108.9
October	1,131.1	3,032.4	3,744.8	2,437.7	4,876.0	5,470.1	180.0	147.0
November	1,597.9	3,500.9	3,788.9	2,505.3	5,386.8	6,006.2	261.0	300.5
December	2,184.5	3,561.4	4,359.0	2,840.9	6,543.5	6,402.3	W	347.1
1996 Average	**1,817.5**	**4,858.8**	**3,597.1**	**2,358.3**	**5,414.6**	**7,217.1**	**301.3**	**238.4**
Subdistrict IA								
January	W	W	W	W	W	3,103.9	W	W
February	W	W	W	W	W	W	W	W
March	W	W	W	W	W	W	W	W
April	W	W	W	W	W	W	W	W
May	W	W	W	W	W	W	W	W
June	W	W	W	W	W	W	W	W
July	W	W	W	W	W	2,140.1	W	W
August	W	W	W	W	W	W	W	W
September	W	W	W	W	W	W	W	W
October	W	W	W	W	W	W	W	W
November	W	W	W	W	W	W	W	W
December	W	W	W	W	W	W	W	W
1996 Average	**W**	**W**	**W**	**W**	**103.9**	**1,551.4**	**W**	**W**
Subdistrict IB								
January	3,100.0	4,821.9	1,200.3	643.6	4,300.3	5,465.5	568.1	321.7
February	2,808.4	4,972.7	1,604.6	1,385.7	4,413.0	6,358.3	633.5	356.1
March	1,870.6	5,024.8	1,214.0	682.4	3,084.6	5,707.2	345.9	293.5
April	W	2,239.6	W	1,384.6	W	3,624.2	218.8	184.5
May	W	W	W	W	1,919.4	2,225.8	W	77.5
June	W	2,572.8	W	719.3	2,406.3	3,292.2	W	48.9
July	1,269.0	2,223.3	1,229.9	913.2	2,498.9	3,136.5	W	48.1
August	1,268.3	2,154.9	1,287.7	698.3	2,556.0	2,853.1	W	51.6
September	W	1,999.0	W	830.2	2,324.7	2,829.2	W	54.9
October	916.2	2,837.6	1,852.3	642.0	2,768.4	3,479.6	W	112.0
November	1,482.1	3,038.9	1,755.8	908.7	3,237.9	3,947.6	W	249.5
December	W	2,643.9	W	2,021.3	3,440.5	4,665.2	W	288.7
1996 Average	**1,570.8**	**3,007.0**	**1,381.8**	**951.2**	**2,952.6**	**3,958.2**	**261.5**	**173.4**

See footnotes at end of table.

Table 47. Refiner Residual Fuel Oil and No. 4 Fuel Volumes by PAD District

(Thousand Gallons per Day) — Continued

Geographic Area Month	Residual Fuel Oil						No. 4 Fuel[a]	
	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Total		Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale		
Subdistrict IC								
January	W	W	W	W	W	1,352.0	W	W
February	W	W	W	W	W	W	W	W
March	W	W	W	W	W	W	W	W
April	239.1	W	2,400.7	W	2,639.8	W	W	W
May	68.4	W	W	619.0	W	W	W	W
June	363.2	W	W	W	W	W	15.3	W
July	W	W	W	W	W	2,286.0	W	W
August	W	W	W	W	W	W	W	W
September	W	W	1,269.5	W	W	W	8.8	W
October	W	W	W	W	W	W	12.6	W
November	W	W	W	W	W	W	W	W
December	115.4	W	W	W	W	W	W	W
1996 Average	**W**	**W**	**W**	**W**	**2,358.2**	**1,707.5**	**W**	**W**
PAD District II								
January	W	W	W	W	W	664.6	W	W
February	W	W	W	W	W	592.0	W	W
March	W	W	W	428.4	205.6	W	W	W
April	W	W	76.3	W	W	451.3	W	–
May	W	W	W	W	30.4	495.9	W	W
June	W	W	W	W	53.6	472.4	W	W
July	W	W	W	W	85.4	515.3	19.3	W
August	W	W	W	W	94.3	374.1	16.7	–
September	W	W	W	W	185.6	494.4	17.5	W
October	W	W	W	W	31.1	449.9	32.2	W
November	W	W	W	W	W	511.3	W	W
December	W	W	170.0	W	W	582.0	W	W
1996 Average	**61.0**	**W**	**95.0**	**W**	**156.0**	**504.8**	**68.5**	**W**
PAD District III								
January	W	1,445.2	W	2,875.5	2,108.6	4,320.7	–	–
February	W	1,805.8	W	2,832.7	2,078.9	4,638.5	W	W
March	W	973.4	W	3,765.7	2,472.6	4,739.1	W	W
April	W	1,285.0	W	3,277.7	2,344.0	4,562.6	W	W
May	W	1,324.2	W	2,934.6	2,587.2	4,258.7	W	W
June	W	701.5	W	3,145.0	2,109.1	3,846.5	W	–
July	W	863.8	W	3,037.6	2,385.5	3,901.5	–	W
August	W	826.3	W	3,896.6	2,665.5	4,722.9	W	W
September	W	813.7	W	3,524.7	3,321.7	4,338.4	–	W
October	W	1,003.1	W	2,453.6	3,491.8	3,456.6	W	W
November	W	428.0	W	2,872.0	3,586.6	3,299.9	–	W
December	W	402.2	W	3,701.5	3,622.9	4,103.7	W	W
1996 Average	**W**	**986.9**	**W**	**3,194.9**	**2,733.6**	**4,181.8**	**W**	**W**
PAD District IV								
January	–	W	W	W	W	74.0	–	–
February	–	W	W	W	W	83.4	–	–
March	–	W	10.3	W	10.3	W	–	–
April	–	W	W	W	W	55.4	–	–
May	–	W	8.1	W	8.1	69.7	–	–
June	W	W	W	W	10.6	74.8	W	–
July	W	W	W	W	9.4	93.5	–	–
August	W	W	W	W	8.1	87.4	W	–
September	–	W	11.7	W	11.7	68.7	W	–
October	–	W	8.7	W	8.7	88.2	–	–
November	–	W	W	W	W	83.2	–	–
December	–	W	W	W	W	85.1	–	–
1996 Average	**W**	**W**	**W**	**W**	**9.0**	**126.4**	**W**	**–**

See footnotes at end of table.

Table 47. Refiner Residual Fuel Oil and No. 4 Fuel Volumes by PAD District

(Thousand Gallons per Day) — Continued

Geographic Area Month	Residual Fuel Oil						No. 4 Fuel[a]	
	Sulfur Less Than or Equal to 1 Percent		Sulfur Greater Than 1 Percent		Total		Sales to End Users	Sales for Resale
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale		
PAD District V								
January	1,214.5	W	3,111.9	W	4,326.4	1,733.0	W	W
February	1,067.7	W	3,484.8	W	4,552.5	1,297.7	W	27.6
March	1,147.6	W	3,235.0	W	4,382.6	2,043.5	W	W
April	1,376.2	W	2,749.1	W	4,125.3	1,461.9	W	W
May	1,098.5	399.5	3,227.2	1,461.8	4,325.6	1,861.3	W	32.8
June	1,178.3	W	3,479.1	W	4,657.4	2,483.1	W	W
July	1,277.9	444.3	2,927.7	1,594.1	4,205.6	2,038.3	W	11.6
August	1,465.5	691.0	3,477.2	1,532.9	4,942.7	2,223.9	W	W
September	1,076.8	373.9	2,639.6	NA	3,716.4	1,365.0	W	33.1
October	1,276.2	415.9	3,864.3	NA	5,140.5	1,689.9	W	33.9
November	838.6	W	4,111.4	W	4,950.0	1,438.8	W	20.9
December	1,172.2	W	4,068.0	W	5,240.1	1,169.0	W	19.5
1996 Average	**1,183.8**	**386.6**	**3,365.3**	**1,350.0**	**4,549.1**	**1,736.7**	**W**	**25.5**

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes No. 4 fuel oil and No. 4 diesel fuel.
Note: Totals may not equal the sum of the components due to rounding.
Source: Energy Information Administration Form EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report."

Prime Supplier Sales Volumes of Petroleum Products for Local Consumption

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day)

Geographic Area Month	Regular				Midgrade			
	Conventional[a]	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
United States								
January	136,610.0	22,435.3	49,088.9	208,134.2	22,186.7	4,984.3	13,786.2	40,957.2
February	153,634.8	13,112.4	51,743.2	218,490.3	25,891.2	2,648.7	14,587.8	43,127.7
March	164,511.0	5,627.4	54,891.2	225,029.5	27,541.1	1,003.3	14,659.5	43,203.8
April	171,743.7	3,242.7	64,778.3	239,764.6	26,368.4	481.6	16,027.4	42,877.4
May	174,844.7	3,228.7	71,439.4	249,512.7	24,576.4	457.5	16,101.8	41,135.6
June	173,854.4	3,274.9	72,458.5	249,587.8	24,566.8	478.5	16,375.5	41,420.8
July	177,228.5	3,307.7	70,689.0	251,225.3	25,495.0	485.5	16,323.6	42,304.1
August	176,874.5	3,372.9	71,996.4	252,243.8	25,360.2	510.1	16,451.9	42,322.3
September	164,650.6	3,925.1	69,626.4	238,202.1	23,704.3	621.7	15,769.1	40,095.1
October	165,532.2	8,501.6	71,614.2	245,648.0	23,413.8	1,416.5	16,264.8	41,095.1
November	159,940.7	11,664.1	71,459.2	243,064.0	22,727.4	1,939.3	16,196.6	40,863.2
December	157,395.8	12,036.5	71,758.0	241,190.4	22,277.0	1,962.9	16,094.7	40,334.5
1996 Average	**164,775.9**	**7,806.8**	**66,004.6**	**238,587.3**	**24,503.8**	**1,414.9**	**15,723.3**	**41,642.0**
PAD District I								
January	41,721.6	–	24,839.5	66,561.1	9,323.5	–	6,343.0	15,666.5
February	45,035.0	–	27,027.5	72,062.6	10,056.2	–	6,891.8	16,948.0
March	46,048.8	–	27,226.7	73,275.5	10,157.2	–	6,930.0	17,087.2
April	49,147.0	–	28,731.2	77,878.2	10,223.6	–	7,081.5	17,305.1
May	50,592.7	–	30,763.2	81,355.9	9,794.3	–	7,027.5	16,821.8
June	49,258.9	–	31,112.3	80,371.3	9,722.1	–	7,122.1	16,844.2
July	50,333.2	–	30,020.1	80,353.3	10,083.3	–	6,999.6	17,082.8
August	50,792.6	–	30,958.5	81,751.1	9,991.8	–	7,033.2	17,025.0
September	47,211.1	–	29,374.5	76,585.6	9,359.4	–	6,658.9	16,018.4
October	49,174.0	–	30,170.1	79,344.1	9,636.7	–	6,853.6	16,490.4
November	49,016.8	–	30,667.5	79,684.3	9,697.4	–	6,812.1	16,509.6
December	48,336.3	–	30,347.0	78,683.3	9,374.5	–	6,680.9	16,055.4
1996 Average	**48,076.5**	**–**	**29,279.0**	**77,355.5**	**9,784.4**	**–**	**6,870.1**	**16,654.5**
Subdistrict IA								
January	1,403.3	–	8,643.3	10,046.6	263.6	–	1,921.3	2,184.8
February	1,435.3	–	9,293.4	10,728.8	261.8	–	2,021.5	2,283.3
March	1,388.8	–	9,041.1	10,429.9	243.6	–	1,951.6	2,195.2
April	1,367.3	–	9,417.6	10,784.8	218.7	–	1,924.1	2,142.8
May	1,587.0	–	9,984.3	11,571.3	248.9	–	1,937.9	2,186.8
June	1,630.8	–	10,091.8	11,722.6	260.9	–	1,968.4	2,229.3
July	1,777.4	–	9,902.1	11,679.5	302.7	–	1,965.4	2,268.1
August	1,847.0	–	10,522.2	12,369.2	310.0	–	2,033.7	2,343.7
September	1,640.0	–	9,705.4	11,345.4	244.9	–	1,846.7	2,091.7
October	1,676.2	–	10,109.2	11,785.4	247.9	–	1,901.1	2,149.0
November	1,577.8	–	10,078.2	11,656.0	235.1	–	1,837.1	2,072.2
December	1,510.0	–	10,163.5	11,673.4	222.9	–	1,806.5	2,029.5
1996 Average	**1,571.0**	**–**	**9,752.2**	**11,323.2**	**255.2**	**–**	**1,927.4**	**2,182.6**
Connecticut								
January	NA	–	2,289.7	2,289.8	–	–	529.5	529.5
February	NA	–	2,389.9	2,390.0	–	–	561.4	561.4
March	NA	–	2,215.7	2,215.8	–	–	524.3	524.3
April	–	–	2,328.0	2,328.0	–	–	532.2	532.2
May	–	–	2,418.7	2,418.7	–	–	535.7	535.7
June	–	–	2,440.2	2,440.2	–	–	544.9	544.9
July	–	–	2,365.5	2,365.5	–	–	523.8	523.8
August	–	–	2,487.2	2,487.2	–	–	561.0	561.0
September	–	–	2,337.7	2,337.7	–	–	519.0	519.0
October	–	–	2,471.7	2,471.7	–	–	536.8	536.8
November	–	–	2,461.2	2,461.2	–	–	510.0	510.0
December	–	–	2,496.2	2,496.2	–	–	492.8	492.8
1996 Average	**NA**	**–**	**2,396.4**	**2,396.4**	**–**	**–**	**532.1**	**532.1**

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
United States								
January	35,656.1	5,347.5	21,291.6	62,295.2	194,452.7	32,767.2	84,166.6	311,386.5
February	40,099.7	2,827.6	22,335.9	65,263.1	219,625.6	18,588.7	88,666.8	326,881.1
March	39,508.9	1,109.3	22,327.3	62,945.5	231,561.0	7,739.9	91,878.0	331,178.9
April	36,171.1	505.8	22,939.8	59,616.7	234,283.2	4,230.0	103,745.5	342,258.7
May	33,392.4	470.2	21,307.9	55,170.5	232,813.4	4,156.4	108,849.1	345,818.8
June	34,545.7	496.8	22,352.4	57,394.8	232,966.9	4,250.2	111,186.4	348,403.5
July	37,164.1	565.2	22,495.6	60,225.0	239,887.6	4,358.5	109,508.3	353,754.4
August	37,267.4	593.6	23,261.6	61,122.6	239,502.2	4,476.6	111,709.9	355,688.7
September	33,781.3	687.3	22,432.4	56,901.0	222,136.3	5,234.1	107,827.9	335,198.3
October	33,710.4	1,584.5	22,864.5	58,159.3	222,656.4	11,502.5	110,743.4	344,902.4
November	31,683.1	2,044.6	22,631.4	56,359.1	214,351.2	15,647.9	110,287.3	340,286.4
December	31,300.1	2,113.1	22,080.8	55,494.0	210,972.9	16,112.5	109,933.5	337,018.8
1996 Average	**35,346.4**	**1,528.2**	**22,359.3**	**59,233.9**	**224,626.1**	**10,749.9**	**104,087.1**	**339,463.1**
PAD District I								
January	14,591.1	–	12,207.8	26,798.9	65,636.1	–	43,390.4	109,026.5
February	15,420.1	–	13,164.8	28,584.9	70,511.3	–	47,084.1	117,595.4
March	14,925.0	–	13,091.4	28,016.4	71,131.1	–	47,248.0	118,379.1
April	14,258.0	–	12,653.9	26,912.0	73,628.6	–	48,466.7	122,095.3
May	13,136.9	–	11,978.3	25,115.2	73,523.9	–	49,769.0	123,292.9
June	13,283.4	–	12,466.0	25,749.4	72,264.4	–	50,700.5	122,964.9
July	14,200.0	–	12,458.2	26,658.2	74,616.5	–	49,477.9	124,094.4
August	14,245.9	–	12,808.7	27,054.5	75,030.3	–	50,800.3	125,830.6
September	13,215.4	–	12,137.7	25,353.1	69,786.0	–	48,171.1	117,957.1
October	13,423.6	–	12,284.2	25,707.8	72,234.3	–	49,307.9	121,542.2
November	13,235.7	–	12,076.7	25,312.3	71,949.9	–	49,556.3	121,506.2
December	12,858.8	–	11,599.1	24,457.8	70,569.6	–	48,627.0	119,196.6
1996 Average	**13,896.9**	**–**	**12,408.8**	**26,305.7**	**71,757.8**	**–**	**48,557.9**	**120,315.7**
Subdistrict IA								
January	349.8	–	2,887.2	3,237.1	2,016.7	–	13,451.8	15,468.5
February	344.0	–	3,061.3	3,405.3	2,041.1	–	14,376.2	16,417.4
March	300.7	–	2,876.2	3,177.0	1,933.1	–	13,868.9	15,802.0
April	235.5	–	2,756.3	2,991.8	1,821.5	–	14,097.9	15,919.4
May	261.2	–	2,596.5	2,857.6	2,097.0	–	14,518.6	16,615.7
June	295.1	–	2,761.0	3,056.2	2,186.8	–	14,821.2	17,008.0
July	343.0	–	2,826.6	3,169.6	2,423.1	–	14,694.1	17,117.2
August	364.3	–	2,895.2	3,259.4	2,521.3	–	15,451.1	17,972.3
September	286.8	–	2,603.9	2,890.7	2,171.7	–	14,156.0	16,327.7
October	281.2	–	2,694.2	2,975.4	2,205.3	–	14,704.5	16,909.8
November	240.5	–	2,571.7	2,812.2	2,053.4	–	14,487.0	16,540.4
December	236.8	–	2,454.7	2,691.5	1,969.7	–	14,424.7	16,394.4
1996 Average	**295.0**	**–**	**2,749.4**	**3,044.4**	**2,121.2**	**–**	**14,428.9**	**16,550.1**
Connecticut								
January	–	–	805.8	805.8	NA	–	3,625.0	3,625.0
February	–	–	841.3	841.3	NA	–	3,792.7	3,792.8
March	–	–	782.3	782.3	NA	–	3,522.3	3,522.3
April	–	–	730.1	730.1	–	–	3,590.3	3,590.3
May	–	–	698.2	698.2	–	–	3,652.6	3,652.6
June	–	–	770.1	770.1	–	–	3,755.3	3,755.3
July	–	–	777.5	777.5	–	–	3,666.8	3,666.8
August	–	–	769.1	769.1	–	–	3,817.3	3,817.3
September	–	–	715.3	715.3	–	–	3,572.0	3,572.0
October	–	–	738.1	738.1	–	–	3,746.6	3,746.6
November	–	–	687.7	687.7	–	–	3,658.9	3,658.9
December	–	–	669.4	669.4	–	–	3,658.4	3,658.4
1996 Average	**–**	**–**	**750.0**	**750.0**	**NA**	**–**	**3,678.5**	**3,678.5**

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular				Midgrade			
	Conventional[a]	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Maine								
January	712.8	–	845.9	1,558.7	127.1	–	150.2	277.3
February	711.5	–	941.1	1,652.7	126.8	–	158.8	285.6
March	703.7	–	868.3	1,572.0	116.2	–	139.1	255.3
April	696.6	–	936.2	1,632.9	102.0	–	136.9	238.9
May	806.1	–	1,083.2	1,889.3	117.8	–	153.5	271.3
June	823.3	–	1,120.3	1,943.5	121.7	–	162.4	284.1
July	874.3	–	1,161.9	2,036.1	137.0	–	184.5	321.4
August	908.3	–	1,252.0	2,160.3	142.7	–	193.2	335.9
September	837.2	–	1,046.3	1,883.5	113.1	–	150.6	263.7
October	830.7	–	1,090.2	1,921.0	111.4	–	148.1	259.5
November	808.7	–	1,038.6	1,847.3	110.1	–	134.4	244.5
December	756.9	–	1,016.9	1,773.8	103.7	–	131.6	235.4
1996 Average	**789.6**	**–**	**1,033.9**	**1,823.5**	**119.2**	**–**	**153.7**	**272.8**
Massachusetts								
January	–	–	4,085.7	4,085.7	–	–	951.8	951.8
February	–	–	4,462.0	4,462.0	–	–	994.0	994.0
March	–	–	4,390.2	4,390.2	–	–	974.9	974.9
April	–	–	4,545.6	4,545.6	–	–	950.2	950.2
May	–	–	4,743.2	4,743.2	–	–	944.3	944.3
June	–	–	4,798.4	4,798.4	–	–	952.1	952.1
July	–	–	4,666.4	4,666.4	–	–	942.5	942.5
August	–	–	5,003.8	5,003.8	–	–	948.6	948.6
September	–	–	4,645.6	4,645.6	–	–	876.6	876.6
October	–	–	4,835.2	4,835.2	–	–	924.1	924.1
November	–	–	4,851.4	4,851.4	–	–	905.4	905.4
December	–	–	4,888.7	4,888.7	–	–	890.5	890.5
1996 Average	**–**	**–**	**4,660.2**	**4,660.2**	**–**	**–**	**937.8**	**937.8**
New Hampshire								
January	237.5	–	546.1	783.6	51.1	–	109.6	160.6
February	W	–	W	835.2	49.9	–	113.8	163.7
March	W	–	W	819.0	W	–	W	158.2
April	235.8	–	619.8	855.6	45.2	–	108.0	153.2
May	281.9	–	651.8	933.7	51.1	–	106.6	157.7
June	282.6	–	650.6	933.2	56.1	–	107.9	164.1
July	329.0	–	642.9	971.9	71.9	–	110.3	182.3
August	346.6	–	674.3	1,020.9	73.0	–	114.3	187.3
September	280.2	–	628.3	908.5	50.7	–	105.5	156.2
October	300.1	–	655.0	955.1	W	–	W	155.5
November	259.3	–	650.8	910.2	44.6	–	104.9	149.5
December	257.4	–	644.8	902.1	W	–	W	148.2
1996 Average	**W**	**–**	**W**	**902.8**	**53.0**	**–**	**108.4**	**161.4**
Rhode Island								
January	NA	–	875.8	875.9	W	–	W	180.4
February	NA	–	921.6	921.7	W	–	W	193.6
March	NA	–	992.1	992.2	–	–	203.3	203.3
April	NA	–	987.9	988.0	–	–	196.7	196.7
May	–	–	1,087.4	1,087.4	–	–	197.8	197.8
June	–	–	1,082.3	1,082.3	–	–	200.9	200.9
July	–	–	1,065.5	1,065.5	–	–	204.3	204.3
August	–	–	1,104.9	1,104.9	–	–	216.5	216.5
September	–	–	1,047.5	1,047.5	–	–	195.0	195.0
October	–	–	1,057.0	1,057.0	W	–	W	186.6
November	–	–	1,076.2	1,076.2	–	–	182.3	182.3
December	–	–	1,116.8	1,116.8	W	–	W	187.6
1996 Average	**NA**	**–**	**1,035.1**	**1,035.1**	**W**	**–**	**W**	**195.5**

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Maine								
January	156.8	–	193.7	350.5	996.8	–	1,189.7	2,186.5
February	151.7	–	204.0	355.8	990.1	–	1,304.0	2,294.0
March	127.2	–	176.8	304.1	947.1	–	1,184.2	2,131.3
April	92.5	–	176.2	268.6	891.1	–	1,249.3	2,140.4
May	114.7	–	176.7	291.5	1,038.7	–	1,413.4	2,452.1
June	131.3	–	195.5	326.8	1,076.2	–	1,478.2	2,554.4
July	159.6	–	224.1	383.7	1,170.9	–	1,570.4	2,741.3
August	156.5	–	239.4	395.8	1,207.5	–	1,684.5	2,892.1
September	123.2	–	179.1	302.3	1,073.5	–	1,376.0	2,449.4
October	115.8	–	181.7	297.5	1,057.9	–	1,420.0	2,477.9
November	99.3	–	166.5	265.8	1,018.1	–	1,339.5	2,357.6
December	97.4	–	156.7	254.1	958.0	–	1,305.3	2,263.3
1996 Average	**127.2**	**–**	**189.2**	**316.4**	**1,036.0**	**–**	**1,376.8**	**2,412.7**
Massachusetts								
January	–	–	1,430.4	1,430.4	–	–	6,467.9	6,467.9
February	–	–	1,543.7	1,543.7	–	–	6,999.8	6,999.8
March	–	–	1,445.6	1,445.6	–	–	6,810.6	6,810.6
April	–	–	1,404.1	1,404.1	–	–	6,899.9	6,899.9
May	–	–	1,305.7	1,305.7	–	–	6,993.2	6,993.2
June	–	–	1,365.2	1,365.2	–	–	7,115.8	7,115.8
July	–	–	1,374.1	1,374.1	–	–	6,983.0	6,983.0
August	–	–	1,410.5	1,410.5	–	–	7,363.0	7,363.0
September	–	–	1,278.2	1,278.2	–	–	6,800.4	6,800.4
October	–	–	1,329.4	1,329.4	–	–	7,088.7	7,088.7
November	–	–	1,290.2	1,290.2	–	–	7,047.0	7,047.0
December	–	–	1,219.3	1,219.3	–	–	6,998.5	6,998.5
1996 Average	**–**	**–**	**1,365.8**	**1,365.8**	**–**	**–**	**6,963.8**	**6,963.8**
New Hampshire								
January	59.8	–	153.0	212.8	348.4	–	808.7	1,157.1
February	W	–	W	216.4	367.4	–	847.9	1,215.3
March	W	–	W	203.4	W	–	W	1,180.5
April	46.5	–	139.0	185.6	327.5	–	866.9	1,194.4
May	46.3	–	129.9	176.2	379.3	–	888.4	1,267.6
June	53.8	–	137.8	191.6	392.6	–	896.3	1,288.9
July	63.9	–	141.2	205.1	464.8	–	894.4	1,359.2
August	69.4	–	151.7	221.1	489.0	–	940.4	1,429.3
September	52.6	–	137.0	189.6	383.4	–	870.9	1,254.3
October	52.9	–	138.1	191.0	W	–	W	1,301.6
November	42.7	–	133.3	176.0	346.6	–	889.1	1,235.6
December	43.7	–	122.6	166.3	W	–	W	1,216.7
1996 Average	**W**	**–**	**W**	**194.6**	**383.2**	**–**	**875.6**	**1,258.8**
Rhode Island								
January	–	–	304.4	304.4	W	–	W	1,360.7
February	–	–	316.7	316.7	W	–	W	1,432.0
March	–	–	323.2	323.2	NA	–	1,518.6	1,518.7
April	–	–	306.9	306.9	NA	–	1,491.5	1,491.5
May	–	–	285.9	285.9	–	–	1,571.1	1,571.1
June	–	–	292.4	292.4	–	–	1,575.7	1,575.7
July	–	–	309.7	309.7	–	–	1,579.5	1,579.5
August	–	–	324.5	324.5	–	–	1,645.8	1,645.8
September	–	–	294.2	294.2	–	–	1,536.7	1,536.7
October	–	–	306.9	306.9	W	–	W	1,550.5
November	–	–	294.0	294.0	–	–	1,552.6	1,552.6
December	–	–	286.7	286.7	W	–	W	1,591.0
1996 Average	**–**	**–**	**303.8**	**303.8**	**W**	**–**	**W**	**1,534.3**

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular				Midgrade			
	Conventional[a]	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Vermont								
January	452.8	–	–	452.8	W	–	W	85.3
February	W	–	W	467.2	W	–	W	84.9
March	W	–	W	440.8	W	–	W	79.3
April	434.8	–	–	434.8	71.5	–	NA	71.6
May	499.0	–	–	499.0	80.0	–	–	80.0
June	524.9	–	–	524.9	83.1	–	–	83.1
July	574.2	–	–	574.2	93.8	–	–	93.8
August	592.1	–	–	592.1	94.3	–	–	94.3
September	522.6	–	–	522.6	81.2	–	–	81.2
October	545.4	–	–	545.4	86.6	–	–	86.6
November	509.8	–	–	509.8	80.4	–	–	80.4
December	495.7	–	–	495.7	75.1	–	–	75.1
1996 Average	**W**	**–**	**W**	**505.2**	**W**	**–**	**W**	**83.0**
Subdistrict IB								
January	11,054.4	–	13,580.4	24,634.8	1,789.4	–	3,569.3	5,358.6
February	12,289.9	–	14,870.7	27,160.6	1,949.7	–	3,922.6	5,872.3
March	11,926.4	–	15,158.6	27,085.0	1,834.9	–	3,976.7	5,811.6
April	13,051.5	–	16,023.4	29,074.8	1,920.5	–	4,130.3	6,050.8
May	13,697.8	–	17,348.4	31,046.2	1,883.5	–	4,134.0	6,017.5
June	13,314.2	–	17,507.1	30,821.4	1,938.7	–	4,176.8	6,115.4
July	13,751.5	–	16,675.2	30,426.7	2,037.2	–	4,078.3	6,115.5
August	13,911.7	–	17,047.2	30,958.9	2,074.0	–	4,073.6	6,147.7
September	12,383.4	–	16,459.7	28,843.1	1,834.8	–	3,912.6	5,747.4
October	13,198.7	–	16,801.8	30,000.5	1,876.4	–	4,034.1	5,910.4
November	12,691.5	–	17,286.1	29,977.6	1,861.2	–	4,046.0	5,907.2
December	12,403.4	–	16,889.5	29,293.0	1,770.8	–	3,963.4	5,734.2
1996 Average	**12,810.2**	**–**	**16,306.2**	**29,116.4**	**1,897.7**	**–**	**4,001.2**	**5,898.9**
Delaware								
January	–	–	523.3	523.3	–	–	153.1	153.1
February	–	–	553.8	553.8	–	–	158.3	158.3
March	–	–	568.1	568.1	–	–	164.5	164.5
April	–	–	586.8	586.8	–	–	163.5	163.5
May	–	–	675.5	675.5	–	–	169.5	169.5
June	–	–	682.7	682.7	–	–	185.5	185.5
July	–	–	707.2	707.2	–	–	185.7	185.7
August	–	–	671.9	671.9	–	–	174.7	174.7
September	–	–	634.0	634.0	–	–	163.0	163.0
October	–	–	661.8	661.8	–	–	172.4	172.4
November	–	–	652.2	652.2	–	–	163.8	163.8
December	–	–	594.7	594.7	–	–	153.6	153.6
1996 Average	**–**	**–**	**626.2**	**626.2**	**–**	**–**	**167.3**	**167.3**
District of Columbia								
January	–	–	99.1	99.1	–	–	67.4	67.4
February	–	–	118.7	118.7	–	–	79.3	79.3
March	–	–	129.1	129.1	–	–	88.2	88.2
April	–	–	140.2	140.2	–	–	90.8	90.8
May	–	–	148.7	148.7	–	–	88.9	88.9
June	–	–	147.7	147.7	–	–	86.2	86.2
July	–	–	139.7	139.7	–	–	82.1	82.1
August	–	–	132.5	132.5	–	–	78.8	78.8
September	–	–	137.3	137.3	–	–	80.9	80.9
October	–	–	136.8	136.8	–	–	83.1	83.1
November	–	–	135.0	135.0	–	–	83.6	83.6
December	–	–	128.0	128.0	–	–	81.0	81.0
1996 Average	**–**	**–**	**132.7**	**132.7**	**–**	**–**	**82.5**	**82.5**

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Vermont								
January	133.2	–	–	133.2	W	–	W	671.3
February	W	–	W	131.4	W	–	W	683.6
March	W	–	W	118.5	W	–	W	638.5
April	96.5	–	–	96.5	602.8	–	NA	602.9
May	100.1	–	–	100.1	679.1	–	–	679.1
June	110.0	–	–	110.0	718.0	–	–	718.0
July	119.4	–	–	119.4	787.4	–	–	787.4
August	138.4	–	–	138.4	824.8	–	–	824.8
September	111.0	–	–	111.0	714.8	–	–	714.8
October	112.5	–	–	112.5	744.5	–	–	744.5
November	98.5	–	–	98.5	688.7	–	–	688.7
December	95.7	–	–	95.7	666.5	–	–	666.5
1996 Average	**W**	**–**	**W**	**113.8**	**W**	**–**	**W**	**702.0**
Subdistrict IB								
January	3,044.0	–	8,052.5	11,096.5	15,887.8	–	25,202.1	41,089.9
February	3,287.4	–	8,738.1	12,025.4	17,526.9	–	27,531.3	45,058.3
March	2,956.9	–	8,825.2	11,782.1	16,718.2	–	27,960.5	44,678.7
April	2,941.4	–	8,561.1	11,502.4	17,913.3	–	28,714.7	46,628.0
May	2,605.8	–	8,200.6	10,806.4	18,187.1	–	29,683.0	47,870.1
June	2,733.7	–	8,454.4	11,188.1	17,986.6	–	30,138.3	48,124.9
July	3,118.9	–	8,357.6	11,476.5	18,907.6	–	29,111.1	48,018.7
August	3,216.6	–	8,619.8	11,836.4	19,202.3	–	29,740.6	48,942.9
September	2,757.1	–	8,306.6	11,063.8	16,975.3	–	28,678.9	45,654.2
October	2,828.1	–	8,351.9	11,180.0	17,903.2	–	29,187.8	47,091.0
November	2,735.5	–	8,290.3	11,025.7	17,288.1	–	29,622.4	46,910.6
December	2,518.5	–	7,964.5	10,483.0	16,692.8	–	28,817.4	45,510.1
1996 Average	**2,894.6**	**–**	**8,391.5**	**11,286.2**	**17,602.5**	**–**	**28,698.9**	**46,301.5**
Delaware								
January	–	–	150.5	150.5	–	–	826.9	826.9
February	–	–	169.2	169.2	–	–	881.3	881.3
March	–	–	167.2	167.2	–	–	899.8	899.8
April	–	–	174.3	174.3	–	–	924.6	924.6
May	–	–	161.9	161.9	–	–	1,007.0	1,007.0
June	–	–	163.5	163.5	–	–	1,031.6	1,031.6
July	–	–	173.5	173.5	–	–	1,066.5	1,066.5
August	–	–	165.1	165.1	–	–	1,011.7	1,011.7
September	–	–	154.5	154.5	–	–	951.5	951.5
October	–	–	163.9	163.9	–	–	998.1	998.1
November	–	–	155.9	155.9	–	–	971.9	971.9
December	–	–	137.5	137.5	–	–	885.8	885.8
1996 Average	**–**	**–**	**161.4**	**161.4**	**–**	**–**	**955.0**	**955.0**
District of Columbia								
January	–	–	150.1	150.1	–	–	316.6	316.6
February	–	–	170.2	170.2	–	–	368.2	368.2
March	–	–	181.4	181.4	–	–	398.6	398.6
April	–	–	170.7	170.7	–	–	401.7	401.7
May	–	–	154.5	154.5	–	–	392.1	392.1
June	–	–	157.1	157.1	–	–	391.1	391.1
July	–	–	150.3	150.3	–	–	372.1	372.1
August	–	–	144.6	144.6	–	–	355.9	355.9
September	–	–	157.4	157.4	–	–	375.5	375.5
October	–	–	148.5	148.5	–	–	368.5	368.5
November	–	–	143.5	143.5	–	–	362.1	362.1
December	–	–	136.8	136.8	–	–	345.8	345.8
1996 Average	**–**	**–**	**155.3**	**155.3**	**–**	**–**	**370.6**	**370.6**

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular				Midgrade			
	Conventional[a]	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Maryland								
January	W	–	W	2,561.6	82.1	–	772.2	854.2
February	372.6	–	2,574.3	2,946.9	94.8	–	859.3	954.0
March	W	–	W	2,967.6	82.1	–	878.1	960.2
April	W	–	W	3,297.8	103.6	–	911.6	1,015.2
May	W	–	W	3,458.9	100.1	–	884.4	984.5
June	W	–	W	3,598.5	105.0	–	882.3	987.3
July	529.8	–	3,029.2	3,559.0	117.8	–	887.6	1,005.4
August	504.5	–	3,003.1	3,507.7	115.3	–	902.9	1,018.2
September	461.2	–	2,884.2	3,345.4	102.7	–	857.5	960.2
October	407.5	–	2,905.5	3,313.0	87.5	–	862.7	950.3
November	390.2	–	3,029.9	3,420.1	78.4	–	892.9	971.3
December	453.5	–	2,965.1	3,418.5	83.8	–	869.5	953.3
1996 Average	**W**	**–**	**W**	**3,285.1**	**W**	**–**	**W**	**968.1**
New Jersey								
January	W	–	W	5,495.9	–	–	1,165.6	1,165.6
February	119.3	–	5,889.9	6,009.2	–	–	1,283.1	1,283.1
March	W	–	W	5,926.6	–	–	1,285.8	1,285.8
April	W	–	W	6,308.2	–	–	1,393.8	1,393.8
May	W	–	W	6,768.5	–	–	1,402.0	1,402.0
June	W	–	W	6,953.6	–	–	1,410.0	1,410.0
July	–	–	6,347.3	6,347.3	–	–	1,367.1	1,367.1
August	–	–	6,613.7	6,613.7	–	–	1,366.3	1,366.3
September	–	–	6,334.2	6,334.2	–	–	1,286.3	1,286.3
October	–	–	6,553.8	6,553.8	–	–	1,318.2	1,318.2
November	–	–	6,693.9	6,693.9	–	–	1,339.1	1,339.1
December	–	–	6,566.8	6,566.8	–	–	1,293.0	1,293.0
1996 Average	**W**	**–**	**W**	**6,380.9**	**–**	**–**	**W**	**1,325.7**
New York								
January	4,676.4	–	3,433.0	8,109.5	604.7	–	894.9	1,499.6
February	4,897.9	–	3,639.4	8,537.3	613.4	–	948.0	1,561.4
March	4,831.6	–	3,759.6	8,591.2	564.8	–	946.8	1,511.6
April	5,094.4	–	3,900.0	8,994.5	565.0	–	955.2	1,520.2
May	5,515.2	–	4,268.4	9,783.5	567.8	–	981.1	1,548.9
June	5,385.1	–	4,311.6	9,696.7	601.9	–	1,002.9	1,604.8
July	5,522.2	–	4,127.5	9,649.7	643.7	–	961.7	1,605.4
August	5,763.3	–	4,237.2	10,000.5	693.4	–	956.8	1,650.2
September	5,007.0	–	4,092.3	9,099.3	560.0	–	923.5	1,483.5
October	5,269.7	–	4,106.2	9,375.9	560.9	–	981.9	1,542.8
November	5,104.9	–	4,308.8	9,413.7	559.6	–	952.0	1,511.7
December	4,892.6	–	4,227.2	9,119.8	539.6	–	969.3	1,508.9
1996 Average	**5,165.0**	**–**	**4,035.1**	**9,200.1**	**W**	**–**	**W**	**1,545.8**
Pennsylvania								
January	5,999.4	–	1,846.0	7,845.4	1,102.6	–	516.1	1,618.7
February	6,900.1	–	2,094.5	8,994.6	1,241.4	–	594.7	1,836.1
March	6,731.9	–	2,170.5	8,902.4	1,188.0	–	613.3	1,801.3
April	7,457.1	–	2,290.2	9,747.3	1,251.9	–	615.3	1,867.2
May	7,728.6	–	2,482.4	10,211.0	1,215.6	–	608.2	1,823.9
June	7,328.1	–	2,414.2	9,742.3	1,231.7	–	609.9	1,841.6
July	7,699.5	–	2,324.4	10,023.9	1,275.6	–	594.1	1,869.7
August	7,643.9	–	2,388.8	10,032.6	1,265.3	–	594.1	1,859.5
September	6,915.2	–	2,377.7	9,292.9	1,172.1	–	601.4	1,773.6
October	7,521.5	–	2,437.7	9,959.1	1,228.0	–	615.7	1,843.6
November	7,196.3	–	2,466.4	9,662.8	1,223.2	–	614.6	1,837.7
December	7,057.3	–	2,407.7	9,465.1	1,147.4	–	597.0	1,744.4
1996 Average	**7,182.6**	**–**	**2,308.7**	**9,491.3**	**1,211.7**	**–**	**597.8**	**1,809.4**

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Maryland								
January	92.1	–	1,132.7	1,224.8	W	–	W	4,640.6
February	165.6	–	1,248.9	1,414.5	632.9	–	4,682.4	5,315.4
March	93.0	–	1,246.5	1,339.5	W	–	W	5,267.3
April	112.6	–	1,192.9	1,305.5	W	–	W	5,618.5
May	W	–	W	1,171.3	W	–	W	5,614.7
June	106.0	–	1,117.8	1,223.8	W	–	W	5,809.5
July	149.7	–	1,144.3	1,293.9	797.4	–	5,061.0	5,858.4
August	123.9	–	1,184.2	1,308.1	743.7	–	5,090.2	5,834.0
September	114.7	–	1,161.1	1,275.9	678.7	–	4,902.8	5,581.4
October	97.5	–	1,142.3	1,239.8	592.5	–	4,910.6	5,503.1
November	90.6	–	1,146.9	1,237.5	559.3	–	5,069.7	5,628.9
December	103.5	–	1,109.8	1,213.3	640.8	–	4,944.4	5,585.1
1996 Average	**W**	**–**	**W**	**1,270.3**	**645.0**	**–**	**4,878.5**	**5,523.4**
New Jersey								
January	–	–	3,077.5	3,077.5	W	–	W	9,739.0
February	–	–	3,305.7	3,305.7	119.3	–	10,478.7	10,598.0
March	–	–	3,364.5	3,364.5	W	–	W	10,576.9
April	–	–	3,325.4	3,325.4	W	–	W	11,027.4
May	W	–	W	3,200.7	W	–	W	11,371.2
June	–	–	3,248.8	3,248.8	W	–	W	11,612.4
July	–	–	3,147.4	3,147.4	–	–	10,861.7	10,861.7
August	–	–	3,256.5	3,256.5	–	–	11,236.5	11,236.5
September	–	–	3,123.4	3,123.4	–	–	10,743.9	10,743.9
October	–	–	3,144.7	3,144.7	–	–	11,016.7	11,016.7
November	–	–	3,150.3	3,150.3	–	–	11,183.3	11,183.3
December	–	–	2,983.6	2,983.6	–	–	10,843.4	10,843.4
1996 Average	**W**	**–**	**W**	**3,193.2**	**26.3**	**–**	**10,873.6**	**10,899.9**
New York								
January	1,083.1	–	2,721.0	3,804.1	6,364.2	–	7,049.0	13,413.2
February	1,077.9	–	2,908.8	3,986.7	6,589.2	–	7,496.2	14,085.4
March	1,044.1	–	2,928.5	3,972.5	6,440.5	–	7,634.9	14,075.4
April	960.5	–	2,789.9	3,750.5	6,620.0	–	7,645.2	14,265.2
May	893.0	–	2,764.5	3,657.5	6,975.9	–	8,014.0	14,989.9
June	923.5	–	2,890.6	3,814.1	6,910.5	–	8,205.1	15,115.6
July	1,054.5	–	2,865.6	3,920.1	7,220.4	–	7,954.9	15,175.2
August	1,199.6	–	2,973.7	4,173.3	7,656.3	–	8,167.7	15,824.0
September	922.8	–	2,810.4	3,733.2	6,489.8	–	7,826.2	14,316.0
October	941.4	–	2,849.9	3,791.3	6,772.0	–	7,938.0	14,709.9
November	881.3	–	2,811.5	3,692.8	6,545.8	–	8,072.3	14,618.1
December	794.3	–	2,759.1	3,553.3	6,226.5	–	7,955.6	14,182.1
1996 Average	**W**	**–**	**W**	**3,820.7**	**6,736.1**	**–**	**7,830.6**	**14,566.6**
Pennsylvania								
January	1,868.9	–	820.6	2,689.5	8,970.9	–	3,182.7	12,153.6
February	2,043.9	–	935.3	2,979.2	10,185.4	–	3,624.5	13,809.9
March	1,819.8	–	937.1	2,757.0	9,739.7	–	3,721.0	13,460.7
April	1,868.3	–	907.8	2,776.1	10,577.3	–	3,813.4	14,390.6
May	1,615.8	–	844.6	2,460.5	10,560.1	–	3,935.2	14,495.3
June	1,704.2	–	876.5	2,580.7	10,264.1	–	3,900.5	14,164.6
July	1,914.7	–	876.5	2,791.2	10,889.9	–	3,794.9	14,684.8
August	1,893.1	–	895.6	2,788.7	10,802.3	–	3,878.5	14,680.8
September	1,719.6	–	899.9	2,619.5	9,806.9	–	3,879.1	13,685.9
October	1,789.3	–	902.6	2,691.8	10,538.7	–	3,955.9	14,494.6
November	1,763.5	–	882.2	2,645.7	10,183.0	–	3,963.2	14,146.2
December	1,620.8	–	837.6	2,458.4	9,825.5	–	3,842.4	13,667.9
1996 Average	**1,800.9**	**–**	**884.3**	**2,685.3**	**10,195.2**	**–**	**3,790.8**	**13,986.0**

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular				Midgrade			
	Conventional[a]	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Subdistrict IC								
January	29,263.9	–	2,615.8	31,879.8	7,270.5	–	852.5	8,123.0
February	31,309.8	–	2,863.4	34,173.2	7,844.7	–	947.7	8,792.3
March	32,733.6	–	3,027.0	35,760.6	8,078.7	–	1,001.7	9,080.5
April	34,728.2	–	3,290.3	38,018.5	8,084.4	–	1,027.2	9,111.6
May	35,307.9	–	3,430.5	38,738.5	7,661.9	–	955.6	8,617.5
June	34,313.9	–	3,513.4	37,827.3	7,522.5	–	977.0	8,499.5
July	34,804.3	–	3,442.7	38,247.0	7,743.4	–	955.9	8,699.3
August	35,033.9	–	3,389.1	38,423.0	7,607.8	–	925.8	8,533.6
September	33,187.7	–	3,209.5	36,397.2	7,279.7	–	899.6	8,179.3
October	34,299.1	–	3,259.1	37,558.2	7,512.5	–	918.5	8,430.9
November	34,747.5	–	3,303.2	38,050.7	7,601.1	–	929.0	8,530.1
December	34,422.9	–	3,294.0	37,716.9	7,380.8	–	911.0	8,291.8
1996 Average	**33,695.3**	**–**	**3,220.6**	**36,915.9**	**7,631.5**	**–**	**941.6**	**8,573.0**
Florida								
January	10,580.5	–	–	10,580.5	3,089.8	–	–	3,089.8
February	11,387.9	–	–	11,387.9	3,325.7	–	–	3,325.7
March	11,679.5	–	–	11,679.5	3,424.7	–	–	3,424.7
April	11,705.1	–	–	11,705.1	3,325.3	–	–	3,325.3
May	11,447.8	–	–	11,447.8	3,133.9	–	–	3,133.9
June	11,108.4	–	–	11,108.4	3,008.1	–	–	3,008.1
July	11,273.9	–	–	11,273.9	3,046.4	–	–	3,046.4
August	11,338.0	–	–	11,338.0	2,990.0	–	–	2,990.0
September	10,836.1	–	–	10,836.1	2,880.6	–	–	2,880.6
October	11,240.1	–	–	11,240.1	2,956.5	–	–	2,956.5
November	11,647.5	–	–	11,647.5	3,055.7	–	–	3,055.7
December	11,581.7	–	–	11,581.7	2,982.4	–	–	2,982.4
1996 Average	**11,318.4**	**–**	**–**	**11,318.4**	**3,100.7**	**–**	**–**	**3,100.7**
Georgia								
January	6,617.7	–	–	6,617.7	1,593.8	–	–	1,593.8
February	6,866.5	–	–	6,866.5	1,714.9	–	–	1,714.9
March	7,166.4	–	–	7,166.4	1,758.9	–	–	1,758.9
April	7,733.0	–	–	7,733.0	1,754.8	–	–	1,754.8
May	8,058.1	–	–	8,058.1	1,677.4	–	–	1,677.4
June	7,866.0	–	–	7,866.0	1,626.4	–	–	1,626.4
July	7,888.7	–	–	7,888.7	1,673.7	–	–	1,673.7
August	7,866.7	–	–	7,866.7	1,631.0	–	–	1,631.0
September	7,564.9	–	–	7,564.9	1,569.1	–	–	1,569.1
October	7,823.6	–	–	7,823.6	1,632.2	–	–	1,632.2
November	7,792.3	–	–	7,792.3	1,641.6	–	–	1,641.6
December	7,806.6	–	–	7,806.6	1,588.2	–	–	1,588.2
1996 Average	**7,594.5**	**–**	**–**	**7,594.5**	**1,654.9**	**–**	**–**	**1,654.9**
North Carolina								
January	5,726.1	–	–	5,726.1	1,288.7	–	–	1,288.7
February	6,145.1	–	–	6,145.1	1,388.5	–	–	1,388.5
March	6,587.6	–	–	6,587.6	1,437.0	–	–	1,437.0
April	7,179.4	–	–	7,179.4	1,494.0	–	–	1,494.0
May	7,479.4	–	–	7,479.4	1,389.5	–	–	1,389.5
June	7,228.5	–	–	7,228.5	1,446.1	–	–	1,446.1
July	7,295.1	–	–	7,295.1	1,486.0	–	–	1,486.0
August	7,446.9	–	–	7,446.9	1,467.3	–	–	1,467.3
September	7,029.1	–	–	7,029.1	1,425.2	–	–	1,425.2
October	7,234.2	–	–	7,234.2	1,468.3	–	–	1,468.3
November	7,264.0	–	–	7,264.0	1,486.9	–	–	1,486.9
December	7,150.5	–	–	7,150.5	1,433.8	–	–	1,433.8
1996 Average	**6,982.9**	**–**	**–**	**6,982.9**	**1,434.2**	**–**	**–**	**1,434.2**

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Subdistrict IC								
January	11,197.2	–	1,268.2	12,465.4	47,731.6	–	4,736.5	52,468.1
February	11,788.7	–	1,365.4	13,154.2	50,943.2	–	5,176.6	56,119.8
March	11,667.4	–	1,390.0	13,057.3	52,479.7	–	5,418.7	57,898.4
April	11,081.2	–	1,336.6	12,417.8	53,893.8	–	5,654.1	59,547.8
May	10,269.9	–	1,181.2	11,451.1	53,239.7	–	5,567.4	58,807.1
June	10,254.5	–	1,250.6	11,505.2	52,091.0	–	5,741.0	57,832.0
July	10,738.2	–	1,274.0	12,012.2	53,285.8	–	5,672.6	58,958.5
August	10,665.0	–	1,293.7	11,958.8	53,306.7	–	5,608.7	58,915.4
September	10,171.5	–	1,227.2	11,398.7	50,638.9	–	5,336.3	55,975.2
October	10,314.3	–	1,238.1	11,552.4	52,125.8	–	5,415.6	57,541.5
November	10,259.7	–	1,214.7	11,474.4	52,608.3	–	5,446.9	58,055.2
December	10,103.4	–	1,179.9	11,283.3	51,907.1	–	5,384.9	57,292.0
1996 Average	**10,707.3**	**–**	**1,267.9**	**11,975.2**	**52,034.1**	**–**	**5,430.1**	**57,464.1**
Florida								
January	4,862.4	–	–	4,862.4	18,532.8	–	–	18,532.8
February	5,185.5	–	–	5,185.5	19,899.1	–	–	19,899.1
March	5,048.5	–	–	5,048.5	20,152.7	–	–	20,152.7
April	4,618.4	–	–	4,618.4	19,648.7	–	–	19,648.7
May	4,178.7	–	–	4,178.7	18,760.4	–	–	18,760.4
June	4,175.8	–	–	4,175.8	18,292.3	–	–	18,292.3
July	4,261.7	–	–	4,261.7	18,582.0	–	–	18,582.0
August	4,264.0	–	–	4,264.0	18,592.0	–	–	18,592.0
September	4,145.3	–	–	4,145.3	17,862.0	–	–	17,862.0
October	4,152.9	–	–	4,152.9	18,349.5	–	–	18,349.5
November	4,191.2	–	–	4,191.2	18,894.3	–	–	18,894.3
December	4,161.2	–	–	4,161.2	18,725.3	–	–	18,725.3
1996 Average	**4,434.7**	**–**	**–**	**4,434.7**	**18,853.9**	**–**	**–**	**18,853.9**
Georgia								
January	2,369.1	–	–	2,369.1	10,580.7	–	–	10,580.7
February	2,361.2	–	–	2,361.2	10,942.7	–	–	10,942.7
March	2,327.7	–	–	2,327.7	11,253.0	–	–	11,253.0
April	2,260.1	–	–	2,260.1	11,747.9	–	–	11,747.9
May	2,158.9	–	–	2,158.9	11,894.3	–	–	11,894.3
June	2,150.8	–	–	2,150.8	11,643.2	–	–	11,643.2
July	2,278.3	–	–	2,278.3	11,840.7	–	–	11,840.7
August	2,236.1	–	–	2,236.1	11,733.8	–	–	11,733.8
September	2,149.6	–	–	2,149.6	11,283.6	–	–	11,283.6
October	2,215.0	–	–	2,215.0	11,670.8	–	–	11,670.8
November	2,176.8	–	–	2,176.8	11,610.7	–	–	11,610.7
December	2,142.8	–	–	2,142.8	11,537.6	–	–	11,537.6
1996 Average	**2,235.4**	**–**	**–**	**2,235.4**	**11,484.8**	**–**	**–**	**11,484.8**
North Carolina								
January	1,992.2	–	–	1,992.2	9,007.0	–	–	9,007.0
February	2,123.0	–	–	2,123.0	9,656.7	–	–	9,656.7
March	2,153.0	–	–	2,153.0	10,177.7	–	–	10,177.7
April	2,094.6	–	–	2,094.6	10,768.0	–	–	10,768.0
May	1,987.3	–	–	1,987.3	10,856.1	–	–	10,856.1
June	1,962.1	–	–	1,962.1	10,636.8	–	–	10,636.8
July	2,060.9	–	–	2,060.9	10,842.0	–	–	10,842.0
August	2,069.1	–	–	2,069.1	10,983.3	–	–	10,983.3
September	1,961.1	–	–	1,961.1	10,415.5	–	–	10,415.5
October	1,997.2	–	–	1,997.2	10,699.7	–	–	10,699.7
November	1,984.0	–	–	1,984.0	10,734.9	–	–	10,734.9
December	1,932.2	–	–	1,932.2	10,516.5	–	–	10,516.5
1996 Average	**2,026.1**	**–**	**–**	**2,026.1**	**10,443.3**	**–**	**–**	**10,443.3**

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular				Midgrade			
	Conventional[a]	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
South Carolina								
January	3,304.6	–	–	3,304.6	613.2	–	–	613.2
February	3,516.7	–	–	3,516.7	659.4	–	–	659.4
March	3,696.2	–	–	3,696.2	669.1	–	–	669.1
April	4,047.8	–	–	4,047.8	698.2	–	–	698.2
May	4,106.3	–	–	4,106.3	671.8	–	–	671.8
June	3,971.0	–	–	3,971.0	687.7	–	–	687.7
July	4,056.1	–	–	4,056.1	743.3	–	–	743.3
August	4,050.7	–	–	4,050.7	716.8	–	–	716.8
September	3,797.3	–	–	3,797.3	677.5	–	–	677.5
October	3,918.3	–	–	3,918.3	694.3	–	–	694.3
November	3,893.9	–	–	3,893.9	664.4	–	–	664.4
December	3,877.5	–	–	3,877.5	648.5	–	–	648.5
1996 Average	**3,854.0**	**–**	**–**	**3,854.0**	**678.8**	**–**	**–**	**678.8**
Virginia								
January	2,254.0	–	2,615.8	4,869.9	516.8	–	852.5	1,369.3
February	2,506.3	–	2,863.4	5,369.8	557.3	–	947.7	1,504.9
March	2,658.9	–	3,027.0	5,685.9	581.9	–	1,001.7	1,583.6
April	3,033.1	–	3,290.3	6,323.4	609.0	–	1,027.2	1,636.2
May	3,144.3	–	3,430.5	6,574.9	585.7	–	955.6	1,541.3
June	3,124.0	–	3,513.4	6,637.4	560.6	–	977.0	1,537.6
July	3,301.2	–	3,442.7	6,743.9	594.7	–	955.9	1,550.5
August	3,229.3	–	3,389.1	6,618.4	585.4	–	925.8	1,511.2
September	2,963.1	–	3,209.5	6,172.6	537.0	–	899.6	1,436.6
October	3,063.7	–	3,259.1	6,322.8	561.1	–	918.5	1,479.5
November	3,131.5	–	3,303.2	6,434.7	553.4	–	929.0	1,482.4
December	3,034.5	–	3,294.0	6,328.5	542.4	–	911.0	1,453.4
1996 Average	**2,959.4**	**–**	**3,220.6**	**6,180.0**	**565.7**	**–**	**941.6**	**1,507.2**
West Virginia								
January	780.9	–	–	780.9	168.2	–	–	168.2
February	887.3	–	–	887.3	198.8	–	–	198.8
March	945.1	–	–	945.1	207.1	–	–	207.1
April	1,029.9	–	–	1,029.9	203.1	–	–	203.1
May	1,072.1	–	–	1,072.1	203.6	–	–	203.6
June	1,016.1	–	–	1,016.1	193.5	–	–	193.5
July	989.3	–	–	989.3	199.4	–	–	199.4
August	1,102.2	–	–	1,102.2	217.2	–	–	217.2
September	997.1	–	–	997.1	190.4	–	–	190.4
October	1,019.1	–	–	1,019.1	200.1	–	–	200.1
November	1,018.3	–	–	1,018.3	199.2	–	–	199.2
December	972.1	–	–	972.1	185.5	–	–	185.5
1996 Average	**986.0**	**–**	**–**	**986.0**	**197.2**	**–**	**–**	**197.2**
PAD District II								
January	58,603.8	2,163.4	6,279.3	67,046.5	7,241.7	353.3	1,651.9	9,247.0
February	61,177.8	1,987.7	6,428.8	69,594.3	7,484.2	321.5	1,701.6	9,507.2
March	63,249.0	1,894.8	6,602.1	71,745.9	7,345.2	290.7	1,655.0	9,290.9
April	67,900.1	1,926.1	6,814.0	76,640.2	7,156.2	262.6	1,570.8	8,989.6
May	71,297.5	2,022.8	7,090.2	80,410.6	7,119.8	269.1	1,542.0	8,930.8
June	71,498.9	2,039.5	7,069.1	80,607.5	7,132.8	282.8	1,561.5	8,977.1
July	72,237.2	2,092.5	6,925.6	81,255.3	7,320.4	279.6	1,606.0	9,205.9
August	72,110.0	2,125.7	6,950.7	81,186.5	7,364.3	282.4	1,597.3	9,244.0
September	67,457.6	1,922.0	6,674.2	76,053.9	6,938.6	270.7	1,569.8	8,779.1
October	69,063.1	2,261.9	7,606.9	78,931.9	6,874.3	296.8	1,741.5	8,912.6
November	68,470.6	2,316.7	7,784.0	78,571.3	6,926.9	322.3	1,793.0	9,042.1
December	66,332.4	2,406.4	7,623.2	76,362.0	6,804.2	318.1	1,740.9	8,863.2
1996 Average	**67,469.0**	**2,097.7**	**6,989.3**	**76,556.1**	**7,141.6**	**295.8**	**1,644.2**	**9,081.6**

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
South Carolina								
January	1,010.7	–	–	1,010.7	4,928.5	–	–	4,928.5
February	1,079.8	–	–	1,079.8	5,255.9	–	–	5,255.9
March	1,063.2	–	–	1,063.2	5,428.4	–	–	5,428.4
April	1,060.2	–	–	1,060.2	5,806.1	–	–	5,806.1
May	974.8	–	–	974.8	5,752.9	–	–	5,752.9
June	972.8	–	–	972.8	5,631.5	–	–	5,631.5
July	1,029.5	–	–	1,029.5	5,828.9	–	–	5,828.9
August	1,005.5	–	–	1,005.5	5,773.1	–	–	5,773.1
September	937.0	–	–	937.0	5,411.8	–	–	5,411.8
October	935.4	–	–	935.4	5,547.9	–	–	5,547.9
November	919.4	–	–	919.4	5,477.7	–	–	5,477.7
December	927.4	–	–	927.4	5,453.4	–	–	5,453.4
1996 Average	**992.7**	**–**	**–**	**992.7**	**5,525.5**	**–**	**–**	**5,525.5**
Virginia								
January	753.8	–	1,268.2	2,022.0	3,524.6	–	4,736.5	8,261.1
February	807.5	–	1,365.4	2,173.0	3,871.1	–	5,176.6	9,047.7
March	852.7	–	1,390.0	2,242.7	4,093.5	–	5,418.7	9,512.2
April	833.8	–	1,336.6	2,170.4	4,475.9	–	5,654.1	10,130.0
May	781.8	–	1,181.2	1,963.0	4,511.8	–	5,567.4	10,079.2
June	798.0	–	1,250.6	2,048.7	4,482.7	–	5,741.0	10,223.7
July	906.2	–	1,274.0	2,180.2	4,802.1	–	5,672.6	10,474.7
August	864.4	–	1,293.7	2,158.1	4,679.0	–	5,608.7	10,287.7
September	791.5	–	1,227.2	2,018.7	4,291.6	–	5,336.3	9,627.9
October	818.5	–	1,238.1	2,056.5	4,443.3	–	5,415.6	9,858.9
November	804.6	–	1,214.7	2,019.3	4,489.5	–	5,446.9	9,936.4
December	767.9	–	1,179.9	1,947.9	4,344.8	–	5,384.9	9,729.7
1996 Average	**816.2**	**–**	**1,267.9**	**2,084.1**	**4,341.3**	**–**	**5,430.1**	**9,771.3**
West Virginia								
January	209.0	–	–	209.0	1,158.1	–	–	1,158.1
February	231.7	–	–	231.7	1,317.8	–	–	1,317.8
March	222.2	–	–	222.2	1,374.4	–	–	1,374.4
April	214.1	–	–	214.1	1,447.1	–	–	1,447.1
May	188.5	–	–	188.5	1,464.3	–	–	1,464.3
June	195.0	–	–	195.0	1,404.6	–	–	1,404.6
July	201.5	–	–	201.5	1,390.1	–	–	1,390.1
August	226.0	–	–	226.0	1,545.4	–	–	1,545.4
September	187.0	–	–	187.0	1,374.4	–	–	1,374.4
October	195.4	–	–	195.4	1,414.5	–	–	1,414.5
November	183.6	–	–	183.6	1,401.2	–	–	1,401.2
December	171.9	–	–	171.9	1,329.4	–	–	1,329.4
1996 Average	**202.1**	**–**	**–**	**202.1**	**1,385.2**	**–**	**–**	**1,385.2**
PAD District II								
January	11,961.2	360.7	2,118.6	14,440.5	77,806.7	2,877.4	10,049.8	90,734.0
February	12,470.7	337.1	2,224.1	15,031.9	81,132.6	2,646.3	10,354.5	94,133.5
March	11,363.8	262.2	2,017.7	13,643.6	81,958.0	2,447.7	10,274.8	94,680.5
April	10,816.6	232.5	1,848.5	12,897.7	85,872.9	2,421.3	10,233.3	98,527.5
May	10,485.5	258.5	1,799.2	12,543.2	88,902.8	2,550.4	10,431.4	101,884.6
June	11,060.9	275.1	1,842.1	13,178.1	89,692.5	2,597.4	10,472.7	102,762.7
July	11,947.0	304.4	1,898.5	14,150.0	91,504.6	2,676.5	10,430.2	104,611.2
August	11,945.6	301.6	1,946.3	14,193.5	91,420.0	2,709.8	10,494.2	104,624.0
September	10,772.1	258.4	1,912.1	12,942.6	85,168.4	2,451.1	10,156.1	97,775.6
October	10,759.1	285.1	2,013.4	13,057.6	86,696.5	2,843.8	11,361.7	100,902.1
November	10,259.9	291.4	1,977.6	12,529.0	85,657.4	2,930.4	11,554.6	100,142.4
December	10,043.3	307.5	1,923.8	12,274.6	83,180.0	3,032.0	11,287.8	97,499.8
1996 Average	**11,154.7**	**289.6**	**1,959.4**	**13,403.7**	**85,765.3**	**2,683.1**	**10,592.9**	**99,041.4**

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular				Midgrade			
	Conventional[a]	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Illinois								
January	4,360.8	–	3,894.1	8,254.9	542.0	–	1,149.7	1,691.7
February	4,529.3	–	3,916.2	8,445.6	575.4	–	1,188.4	1,763.9
March	4,620.6	–	3,993.0	8,613.6	565.8	–	1,156.5	1,722.3
April	4,938.6	–	4,077.6	9,016.1	558.0	–	1,093.8	1,651.8
May	4,798.2	–	4,228.0	9,026.2	513.1	–	1,064.9	1,578.0
June	5,312.8	–	4,269.9	9,582.7	452.1	–	1,097.0	1,549.1
July	5,096.1	–	4,077.5	9,173.6	447.2	–	1,099.4	1,546.6
August	5,076.8	–	4,065.6	9,142.5	432.9	–	1,097.7	1,530.5
September	4,940.4	–	3,940.8	8,881.2	425.8	–	1,098.9	1,524.7
October	4,800.3	–	4,570.2	9,370.5	340.0	–	1,215.3	1,555.4
November	5,007.3	–	4,713.0	9,720.3	344.1	–	1,270.1	1,614.2
December	4,850.3	–	4,557.6	9,407.9	345.5	–	1,226.8	1,572.3
1996 Average	**4,860.7**	**–**	**4,192.8**	**9,053.5**	**461.4**	**–**	**1,146.4**	**1,607.8**
Indiana								
January	4,664.6	–	462.5	5,127.0	676.4	–	129.5	805.8
February	4,923.5	–	482.0	5,405.6	727.1	–	132.2	859.3
March	5,248.7	–	508.9	5,757.6	694.2	–	135.2	829.4
April	5,584.9	–	516.5	6,101.4	657.1	–	126.2	783.3
May	5,737.4	–	579.6	6,317.0	717.4	–	134.9	852.3
June	5,878.0	–	580.5	6,458.5	744.2	–	136.1	880.3
July	5,770.5	–	579.7	6,350.1	743.8	–	142.2	886.1
August	5,912.5	–	591.8	6,504.3	763.1	–	137.5	900.6
September	5,339.8	–	557.0	5,896.8	724.6	–	130.2	854.8
October	5,595.6	–	677.5	6,273.1	708.0	–	151.8	859.9
November	5,434.6	–	720.8	6,155.4	721.1	–	157.8	878.9
December	5,448.8	–	701.4	6,150.2	676.5	–	152.8	829.3
1996 Average	**5,463.4**	**–**	**580.2**	**6,043.7**	**712.7**	**–**	**138.9**	**851.7**
Iowa								
January	3,179.1	–	–	3,179.1	106.6	–	–	106.6
February	3,291.4	–	–	3,291.4	91.1	–	–	91.1
March	3,378.3	–	–	3,378.3	88.4	–	–	88.4
April	3,665.2	–	–	3,665.2	91.3	–	–	91.3
May	3,807.5	–	–	3,807.5	92.7	–	–	92.7
June	3,811.7	–	–	3,811.7	82.3	–	–	82.3
July	3,922.8	–	–	3,922.8	73.5	–	–	73.5
August	3,759.1	–	–	3,759.1	76.4	–	–	76.4
September	3,634.1	–	–	3,634.1	62.2	–	–	62.2
October	3,827.3	–	–	3,827.3	72.9	–	–	72.9
November	3,778.3	–	–	3,778.3	101.1	–	–	101.1
December	3,593.2	–	–	3,593.2	118.1	–	–	118.1
1996 Average	**3,638.3**	**–**	**–**	**3,638.3**	**88.1**	**–**	**–**	**88.1**
Kansas								
January	3,044.3	–	–	3,044.3	138.8	–	–	138.8
February	3,304.3	–	–	3,304.3	140.7	–	–	140.7
March	3,319.6	–	–	3,319.6	135.7	–	–	135.7
April	3,571.9	–	–	3,571.9	132.4	–	–	132.4
May	3,568.6	–	–	3,568.6	132.7	–	–	132.7
June	3,657.7	–	–	3,657.7	134.8	–	–	134.8
July	3,656.0	–	–	3,656.0	137.5	–	–	137.5
August	3,633.8	–	–	3,633.8	130.0	–	–	130.0
September	3,475.5	–	–	3,475.5	127.9	–	–	127.9
October	3,593.5	–	–	3,593.5	127.5	–	–	127.5
November	3,589.8	–	–	3,589.8	134.7	–	–	134.7
December	3,519.5	–	–	3,519.5	135.2	–	–	135.2
1996 Average	**3,494.7**	**–**	**–**	**3,494.7**	**134.0**	**–**	**–**	**134.0**

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Illinois								
January	692.7	–	1,493.5	2,186.3	5,595.5	–	6,537.4	12,132.9
February	771.3	–	1,564.0	2,335.3	5,876.1	–	6,668.7	12,544.8
March	706.5	–	1,421.9	2,128.4	5,892.9	–	6,571.4	12,464.3
April	666.7	–	1,309.9	1,976.5	6,163.3	–	6,481.2	12,644.5
May	620.1	–	1,277.4	1,897.5	5,931.4	–	6,570.3	12,501.7
June	721.7	–	1,305.4	2,027.2	6,486.7	–	6,672.3	13,159.0
July	753.1	–	1,315.7	2,068.8	6,296.5	–	6,492.5	12,789.0
August	768.6	–	1,358.2	2,126.9	6,278.3	–	6,521.5	12,799.9
September	721.2	–	1,363.9	2,085.1	6,087.4	–	6,403.5	12,491.0
October	618.6	–	1,424.5	2,043.2	5,758.9	–	7,210.1	12,969.0
November	638.4	–	1,417.9	2,056.3	5,989.8	–	7,401.0	13,390.8
December	591.9	–	1,368.3	1,960.2	5,787.7	–	7,152.7	12,940.4
1996 Average	**688.8**	**–**	**1,384.5**	**2,073.3**	**6,010.9**	**–**	**6,723.7**	**12,734.6**
Indiana								
January	1,105.5	–	163.0	1,268.5	6,446.5	–	754.9	7,201.3
February	1,166.1	–	175.2	1,341.2	6,816.7	–	789.4	7,606.1
March	1,042.4	–	165.9	1,208.3	6,985.4	–	810.0	7,795.4
April	987.0	–	146.8	1,133.8	7,229.0	–	789.5	8,018.6
May	964.7	–	151.1	1,115.8	7,419.5	–	865.5	8,285.0
June	1,071.1	–	157.0	1,228.1	7,693.3	–	873.7	8,567.0
July	1,154.4	–	167.9	1,322.3	7,668.7	–	889.8	8,558.5
August	1,133.6	–	173.6	1,307.2	7,809.2	–	902.9	8,712.1
September	1,026.6	–	162.0	1,188.6	7,091.0	–	849.2	7,940.3
October	1,065.2	–	170.8	1,235.9	7,368.8	–	1,000.2	8,368.9
November	982.5	–	170.0	1,152.4	7,138.2	–	1,048.5	8,186.8
December	920.5	–	166.9	1,087.4	7,045.8	–	1,021.1	8,066.9
1996 Average	**1,051.4**	**–**	**164.2**	**1,215.6**	**7,227.6**	**–**	**883.3**	**8,110.9**
Iowa								
January	292.7	–	–	292.7	3,578.4	–	–	3,578.4
February	324.0	–	–	324.0	3,706.5	–	–	3,706.5
March	281.5	–	–	281.5	3,748.2	–	–	3,748.2
April	279.8	–	–	279.8	4,036.3	–	–	4,036.3
May	278.8	–	–	278.8	4,178.9	–	–	4,178.9
June	279.7	–	–	279.7	4,173.8	–	–	4,173.8
July	304.5	–	–	304.5	4,300.8	–	–	4,300.8
August	273.7	–	–	273.7	4,109.2	–	–	4,109.2
September	256.7	–	–	256.7	3,953.0	–	–	3,953.0
October	271.3	–	–	271.3	4,171.5	–	–	4,171.5
November	257.3	–	–	257.3	4,136.6	–	–	4,136.6
December	251.8	–	–	251.8	3,963.1	–	–	3,963.1
1996 Average	**279.2**	**–**	**–**	**279.2**	**4,005.6**	**–**	**–**	**4,005.6**
Kansas								
January	378.0	–	–	378.0	3,561.1	–	–	3,561.1
February	390.9	–	–	390.9	3,835.8	–	–	3,835.8
March	370.5	–	–	370.5	3,825.8	–	–	3,825.8
April	353.2	–	–	353.2	4,057.6	–	–	4,057.6
May	348.0	–	–	348.0	4,049.3	–	–	4,049.3
June	351.3	–	–	351.3	4,143.8	–	–	4,143.8
July	378.5	–	–	378.5	4,172.1	–	–	4,172.1
August	372.8	–	–	372.8	4,136.6	–	–	4,136.6
September	343.4	–	–	343.4	3,946.8	–	–	3,946.8
October	352.1	–	–	352.1	4,073.1	–	–	4,073.1
November	339.1	–	–	339.1	4,063.6	–	–	4,063.6
December	353.7	–	–	353.7	4,008.4	–	–	4,008.4
1996 Average	**361.0**	**–**	**–**	**361.0**	**3,989.7**	**–**	**–**	**3,989.7**

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular				Midgrade			
	Conventional[a]	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Kentucky								
January	2,469.7	–	691.6	3,161.4	394.2	–	186.3	580.5
February	2,606.6	–	736.0	3,342.6	408.2	–	190.9	599.2
March	2,691.8	–	779.8	3,471.5	398.4	–	183.4	581.7
April	3,115.6	–	838.7	3,954.3	432.4	–	177.6	610.0
May	3,131.6	–	853.2	3,984.8	405.4	–	174.8	580.2
June	3,071.5	–	855.7	3,927.2	394.5	–	166.7	561.1
July	3,163.5	–	847.5	4,011.1	419.7	–	180.1	599.9
August	3,162.2	–	849.9	4,012.1	437.1	–	184.5	621.6
September	2,964.1	–	795.8	3,759.9	396.4	–	167.7	564.1
October	3,088.2	–	919.8	4,007.9	405.2	–	190.5	595.7
November	3,065.8	–	915.3	3,981.1	389.7	–	188.5	578.1
December	3,027.1	–	886.8	3,913.9	396.6	–	184.3	580.9
1996 Average	**W**	**–**	**W**	**3,795.2**	**W**	**–**	**W**	**587.8**
Michigan								
January	8,884.7	–	–	8,884.7	1,156.9	–	–	1,156.9
February	9,086.6	–	–	9,086.6	1,188.5	–	–	1,188.5
March	9,171.1	–	–	9,171.1	1,120.5	–	–	1,120.5
April	9,586.2	–	–	9,586.2	1,065.3	–	–	1,065.3
May	10,521.7	–	–	10,521.7	1,086.2	–	–	1,086.2
June	10,265.1	–	–	10,265.1	1,055.8	–	–	1,055.8
July	10,465.5	–	–	10,465.5	1,135.7	–	–	1,135.7
August	10,721.7	–	–	10,721.7	1,150.9	–	–	1,150.9
September	10,058.6	–	–	10,058.6	1,108.0	–	–	1,108.0
October	10,298.6	–	–	10,298.6	1,115.4	–	–	1,115.4
November	10,233.3	–	–	10,233.3	1,127.7	–	–	1,127.7
December	9,579.5	–	–	9,579.5	1,080.7	–	–	1,080.7
1996 Average	**9,909.1**	**–**	**–**	**9,909.1**	**1,115.9**	**–**	**–**	**1,115.9**
Minnesota								
January	2,614.2	2,163.4	–	4,777.6	55.1	353.3	–	408.4
February	2,947.1	1,987.7	–	4,934.8	68.4	321.5	–	389.9
March	3,100.5	1,894.8	–	4,995.4	64.2	290.7	–	354.9
April	3,140.6	1,926.1	–	5,066.7	63.1	262.6	–	325.8
May	3,591.3	2,022.8	–	5,614.2	64.6	269.1	–	333.6
June	3,610.2	2,039.5	–	5,649.7	68.8	282.8	–	351.6
July	W	W	–	5,582.6	W	W	–	345.0
August	3,646.1	2,125.7	–	5,771.8	67.5	282.4	–	349.9
September	3,577.7	1,922.0	–	5,499.7	67.7	270.7	–	338.4
October	3,232.0	2,261.9	–	5,494.0	36.1	296.8	–	332.9
November	3,094.2	2,316.7	–	5,410.9	36.6	322.3	–	358.9
December	3,063.7	2,406.4	–	5,470.0	36.6	318.1	–	354.7
1996 Average	**W**	**W**	**–**	**5,357.4**	**W**	**W**	**–**	**353.6**
Missouri								
January	5,196.2	–	–	5,196.2	509.5	–	–	509.5
February	5,496.8	–	–	5,496.8	525.7	–	–	525.7
March	5,828.1	–	–	5,828.1	506.3	–	–	506.3
April	6,277.7	–	–	6,277.7	488.7	–	–	488.7
May	6,398.5	–	–	6,398.5	450.0	–	–	450.0
June	6,417.0	–	–	6,417.0	487.5	–	–	487.5
July	6,491.7	–	–	6,491.7	496.5	–	–	496.5
August	6,149.8	–	–	6,149.8	477.2	–	–	477.2
September	5,783.6	–	–	5,783.6	468.1	–	–	468.1
October	5,776.3	–	–	5,776.3	437.5	–	–	437.5
November	5,886.8	–	–	5,886.8	436.3	–	–	436.3
December	5,663.6	–	–	5,663.6	422.3	–	–	422.3
1996 Average	**5,948.1**	**–**	**–**	**5,948.1**	**475.3**	**–**	**–**	**475.3**

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Kentucky								
January	738.3	–	210.2	948.4	3,602.2	–	1,088.1	4,690.3
February	790.9	–	223.4	1,014.3	3,805.8	–	1,150.4	4,956.1
March	740.8	–	206.1	946.8	3,830.9	–	1,169.2	5,000.1
April	767.4	–	188.9	956.3	4,315.4	–	1,205.2	5,520.6
May	673.6	–	174.7	848.3	4,210.6	–	1,202.7	5,413.3
June	674.1	–	176.4	850.6	4,140.1	–	1,198.8	5,338.9
July	748.1	–	191.1	939.2	4,331.4	–	1,218.8	5,550.2
August	752.0	–	182.4	934.4	4,351.2	–	1,216.8	5,568.1
September	694.2	–	169.8	864.0	4,054.7	–	1,133.3	5,188.0
October	750.6	–	205.6	956.3	4,244.0	–	1,315.8	5,559.9
November	678.3	–	191.9	870.2	4,133.8	–	1,295.6	5,429.4
December	667.0	–	190.8	857.7	4,090.7	–	1,261.8	5,352.5
1996 Average	**722.8**	**–**	**192.6**	**915.3**	**4,093.4**	**–**	**1,205.0**	**5,298.4**
Michigan								
January	1,834.1	–	–	1,834.1	11,875.7	–	–	11,875.7
February	1,945.0	–	–	1,945.0	12,220.1	–	–	12,220.1
March	1,696.7	–	–	1,696.7	11,988.3	–	–	11,988.3
April	1,609.3	–	–	1,609.3	12,260.8	–	–	12,260.8
May	1,589.6	–	–	1,589.6	13,197.5	–	–	13,197.5
June	1,675.7	–	–	1,675.7	12,996.6	–	–	12,996.6
July	1,873.5	–	–	1,873.5	13,474.7	–	–	13,474.7
August	1,929.8	–	–	1,929.8	13,802.4	–	–	13,802.4
September	1,698.6	–	–	1,698.6	12,865.3	–	–	12,865.3
October	1,694.7	–	–	1,694.7	13,108.7	–	–	13,108.7
November	1,569.4	–	–	1,569.4	12,930.4	–	–	12,930.4
December	1,544.5	–	–	1,544.5	12,204.6	–	–	12,204.6
1996 Average	**1,721.4**	**–**	**–**	**1,721.4**	**12,746.4**	**–**	**–**	**12,746.4**
Minnesota								
January	245.1	360.7	–	605.8	2,914.4	2,877.4	–	5,791.8
February	262.9	337.1	–	600.0	3,278.4	2,646.3	–	5,924.8
March	237.3	262.2	–	499.5	3,402.0	2,447.7	–	5,849.7
April	187.6	232.5	–	420.1	3,391.3	2,421.3	–	5,812.6
May	234.1	258.5	–	492.5	3,890.0	2,550.4	–	6,440.4
June	254.7	275.1	–	529.8	3,933.7	2,597.4	–	6,531.1
July	W	W	–	576.4	W	W	–	6,504.0
August	288.8	301.6	–	590.5	4,002.5	2,709.8	–	6,712.3
September	254.5	258.4	–	512.9	3,899.9	2,451.1	–	6,351.0
October	184.6	285.1	–	469.7	3,452.7	2,843.8	–	6,296.5
November	185.4	291.4	–	476.8	3,316.3	2,930.4	–	6,246.7
December	197.1	307.5	–	504.7	3,297.4	3,032.0	–	6,329.5
1996 Average	**W**	**W**	**–**	**523.2**	**W**	**W**	**–**	**6,234.2**
Missouri								
January	1,002.7	–	–	1,002.7	6,708.4	–	–	6,708.4
February	1,043.8	–	–	1,043.8	7,066.2	–	–	7,066.2
March	996.9	–	–	996.9	7,331.2	–	–	7,331.2
April	927.8	–	–	927.8	7,694.2	–	–	7,694.2
May	890.7	–	–	890.7	7,739.2	–	–	7,739.2
June	907.8	–	–	907.8	7,812.2	–	–	7,812.2
July	978.3	–	–	978.3	7,966.5	–	–	7,966.5
August	949.5	–	–	949.5	7,576.5	–	–	7,576.5
September	844.6	–	–	844.6	7,096.3	–	–	7,096.3
October	835.7	–	–	835.7	7,049.5	–	–	7,049.5
November	810.0	–	–	810.0	7,133.1	–	–	7,133.1
December	758.4	–	–	758.4	6,844.3	–	–	6,844.3
1996 Average	**911.9**	**–**	**–**	**911.9**	**7,335.2**	**–**	**–**	**7,335.2**

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular				Midgrade			
	Conventional[a]	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Nebraska								
January	1,867.9	–	–	1,867.9	51.7	–	–	51.7
February	2,023.0	–	–	2,023.0	50.2	–	–	50.2
March	1,817.7	–	–	1,817.7	42.4	–	–	42.4
April	2,059.2	–	–	2,059.2	40.0	–	–	40.0
May	2,050.6	–	–	2,050.6	39.5	–	–	39.5
June	2,243.1	–	–	2,243.1	34.6	–	–	34.6
July	2,291.6	–	–	2,291.6	30.3	–	–	30.3
August	2,126.8	–	–	2,126.8	29.0	–	–	29.0
September	2,046.4	–	–	2,046.4	19.2	–	–	19.2
October	2,162.6	–	–	2,162.6	23.5	–	–	23.5
November	2,034.1	–	–	2,034.1	26.5	–	–	26.5
December	2,005.1	–	–	2,005.1	30.1	–	–	30.1
1996 Average	**2,060.5**	**–**	**–**	**2,060.5**	**34.7**	**–**	**–**	**34.7**
North Dakota								
January	759.5	–	–	759.5	W	–	–	W
February	751.3	–	–	751.3	W	–	–	W
March	796.8	–	–	796.8	W	–	–	W
April	846.8	–	–	846.8	W	–	–	W
May	961.0	–	–	961.0	W	–	–	W
June	928.3	–	–	928.3	W	–	–	W
July	1,042.4	–	–	1,042.4	W	–	–	W
August	1,076.0	–	–	1,076.0	W	–	–	W
September	934.6	–	–	934.6	W	–	–	W
October	917.0	–	–	917.0	W	–	–	W
November	904.4	–	–	904.4	W	–	–	W
December	804.2	–	–	804.2	W	–	–	W
1996 Average	**894.2**	**–**	**–**	**894.2**	**W**	**–**	**–**	**W**
Ohio								
January	8,909.2	–	–	8,909.2	1,750.9	–	–	1,750.9
February	9,349.9	–	–	9,349.9	1,835.6	–	–	1,835.6
March	9,674.9	–	–	9,674.9	1,793.7	–	–	1,793.7
April	10,328.3	–	–	10,328.3	1,715.9	–	–	1,715.9
May	10,880.4	–	–	10,880.4	1,709.7	–	–	1,709.7
June	10,550.8	–	–	10,550.8	1,765.2	–	–	1,765.2
July	10,648.2	–	–	10,648.2	1,799.6	–	–	1,799.6
August	10,765.2	–	–	10,765.2	1,839.3	–	–	1,839.3
September	10,073.7	–	–	10,073.7	1,701.0	–	–	1,701.0
October	10,534.6	–	–	10,534.6	1,754.0	–	–	1,754.0
November	10,509.4	–	–	10,509.4	1,747.1	–	–	1,747.1
December	10,211.2	–	–	10,211.2	1,739.2	–	–	1,739.2
1996 Average	**10,205.9**	**–**	**–**	**10,205.9**	**1,762.5**	**–**	**–**	**1,762.5**
Oklahoma								
January	3,694.5	–	–	3,694.5	222.8	–	–	222.8
February	3,724.3	–	–	3,724.3	225.8	–	–	225.8
March	3,904.4	–	–	3,904.4	223.6	–	–	223.6
April	4,116.7	–	–	4,116.7	221.4	–	–	221.4
May	4,387.3	–	–	4,387.3	224.5	–	–	224.5
June	4,217.6	–	–	4,217.6	226.8	–	–	226.8
July	4,304.0	–	–	4,304.0	222.6	–	–	222.6
August	4,215.4	–	–	4,215.4	227.1	–	–	227.1
September	3,825.4	–	–	3,825.4	216.8	–	–	216.8
October	4,065.5	–	–	4,065.5	225.4	–	–	225.4
November	3,870.5	–	–	3,870.5	232.3	–	–	232.3
December	3,991.0	–	–	3,991.0	230.3	–	–	230.3
1996 Average	**4,028.2**	**–**	**–**	**4,028.2**	**225.0**	**–**	**–**	**225.0**

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Nebraska								
January	139.9	–	–	139.9	2,059.5	–	–	2,059.5
February	144.5	–	–	144.5	2,217.7	–	–	2,217.7
March	135.0	–	–	135.0	1,995.1	–	–	1,995.1
April	126.1	–	–	126.1	2,225.2	–	–	2,225.2
May	136.7	–	–	136.7	2,226.8	–	–	2,226.8
June	143.2	–	–	143.2	2,420.9	–	–	2,420.9
July	153.7	–	–	153.7	2,475.6	–	–	2,475.6
August	144.6	–	–	144.6	2,300.4	–	–	2,300.4
September	135.1	–	–	135.1	2,200.7	–	–	2,200.7
October	131.4	–	–	131.4	2,317.5	–	–	2,317.5
November	124.6	–	–	124.6	2,185.3	–	–	2,185.3
December	127.5	–	–	127.5	2,162.7	–	–	2,162.7
1996 Average	**136.9**	**–**	**–**	**136.9**	**2,232.1**	**–**	**–**	**2,232.1**
North Dakota								
January	W	–	–	W	854.4	–	–	854.4
February	W	–	–	W	842.1	–	–	842.1
March	W	–	–	W	876.2	–	–	876.2
April	W	–	–	W	919.6	–	–	919.6
May	W	–	–	W	1,035.5	–	–	1,035.5
June	W	–	–	W	1,006.8	–	–	1,006.8
July	W	–	–	W	1,141.3	–	–	1,141.3
August	W	–	–	W	1,162.7	–	–	1,162.7
September	W	–	–	W	1,017.9	–	–	1,017.9
October	W	–	–	W	996.1	–	–	996.1
November	W	–	–	W	992.0	–	–	992.0
December	W	–	–	W	881.6	–	–	881.6
1996 Average	**W**	**–**	**–**	**W**	**977.8**	**–**	**–**	**977.8**
Ohio								
January	2,049.7	–	–	2,049.7	12,709.8	–	–	12,709.8
February	2,143.8	–	–	2,143.8	13,329.2	–	–	13,329.2
March	1,877.9	–	–	1,877.9	13,346.5	–	–	13,346.5
April	1,771.7	–	–	1,771.7	13,815.9	–	–	13,815.9
May	1,715.8	–	–	1,715.8	14,305.9	–	–	14,305.9
June	1,857.4	–	–	1,857.4	14,173.3	–	–	14,173.3
July	1,995.7	–	–	1,995.7	14,443.6	–	–	14,443.6
August	2,024.7	–	–	2,024.7	14,629.1	–	–	14,629.1
September	1,800.3	–	–	1,800.3	13,575.1	–	–	13,575.1
October	1,804.7	–	–	1,804.7	14,093.4	–	–	14,093.4
November	1,731.9	–	–	1,731.9	13,988.4	–	–	13,988.4
December	1,758.2	–	–	1,758.2	13,708.6	–	–	13,708.6
1996 Average	**1,877.1**	**–**	**–**	**1,877.1**	**13,845.6**	**–**	**–**	**13,845.6**
Oklahoma								
January	802.5	–	–	802.5	4,719.7	–	–	4,719.7
February	791.7	–	–	791.7	4,741.8	–	–	4,741.8
March	741.7	–	–	741.7	4,869.6	–	–	4,869.6
April	740.3	–	–	740.3	5,078.4	–	–	5,078.4
May	702.0	–	–	702.0	5,313.9	–	–	5,313.9
June	710.4	–	–	710.4	5,154.9	–	–	5,154.9
July	707.3	–	–	707.3	5,234.0	–	–	5,234.0
August	690.5	–	–	690.5	5,133.0	–	–	5,133.0
September	624.4	–	–	624.4	4,666.6	–	–	4,666.6
October	636.8	–	–	636.8	4,927.6	–	–	4,927.6
November	606.8	–	–	606.8	4,709.6	–	–	4,709.6
December	616.1	–	–	616.1	4,837.3	–	–	4,837.3
1996 Average	**697.3**	**–**	**–**	**697.3**	**4,950.5**	**–**	**–**	**4,950.5**

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular				Midgrade			
	Conventional[a]	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
South Dakota								
January	898.0	–	–	898.0	W	–	–	W
February	894.4	–	–	894.4	W	–	–	W
March	872.4	–	–	872.4	W	–	–	W
April	1,011.0	–	–	1,011.0	W	–	–	W
May	1,073.6	–	–	1,073.6	W	–	–	W
June	1,207.3	–	–	1,207.3	W	–	–	W
July	1,323.5	–	–	1,323.5	W	–	–	W
August	1,247.2	–	–	1,247.2	W	–	–	W
September	1,059.3	–	–	1,059.3	W	–	–	W
October	1,108.5	–	–	1,108.5	W	–	–	W
November	1,028.5	–	–	1,028.5	W	–	–	W
December	971.2	–	–	971.2	W	–	–	W
1996 Average	**1,058.6**	**–**	**–**	**1,058.6**	**W**	**–**	**–**	**W**
Tennessee								
January	4,729.8	–	–	4,729.8	1,314.0	–	–	1,314.0
February	4,839.8	–	–	4,839.8	1,321.8	–	–	1,321.8
March	5,337.2	–	–	5,337.2	1,415.7	–	–	1,415.7
April	5,947.1	–	–	5,947.1	1,418.6	–	–	1,418.6
May	6,243.5	–	–	6,243.5	1,412.3	–	–	1,412.3
June	6,124.4	–	–	6,124.4	1,398.5	–	–	1,398.5
July	6,139.3	–	–	6,139.3	1,438.2	–	–	1,438.2
August	6,173.5	–	–	6,173.5	1,420.1	–	–	1,420.1
September	5,777.2	–	–	5,777.2	1,331.8	–	–	1,331.8
October	6,002.0	–	–	6,002.0	1,374.6	–	–	1,374.6
November	5,944.2	–	–	5,944.2	1,369.0	–	–	1,369.0
December	5,790.3	–	–	5,790.3	1,330.0	–	–	1,330.0
1996 Average	**5,756.9**	**–**	**–**	**5,756.9**	**1,379.0**	**–**	**–**	**1,379.0**
Wisconsin								
January	3,331.2	–	1,231.1	4,562.3	283.2	–	186.5	469.7
February	3,409.4	–	1,294.6	4,704.0	286.9	–	190.0	477.0
March	3,487.0	–	1,320.4	4,807.4	260.2	–	180.0	440.2
April	3,710.3	–	1,381.3	5,091.5	238.5	–	173.2	411.6
May	4,146.3	–	1,429.4	5,575.6	237.3	–	167.4	404.7
June	4,203.3	–	1,363.0	5,566.3	253.1	–	161.8	414.8
July	W	W	1,421.0	5,852.8	270.4	–	184.2	454.5
August	4,444.1	–	1,443.3	5,887.4	278.3	–	177.5	455.9
September	3,967.2	–	1,380.7	5,347.9	250.1	–	173.0	423.1
October	4,061.3	–	1,439.3	5,500.6	220.2	–	183.9	404.1
November	4,089.3	–	1,435.0	5,524.2	222.1	–	176.7	398.7
December	3,813.7	–	1,477.4	5,291.1	229.2	–	177.1	406.2
1996 Average	**W**	**W**	**W**	**5,311.8**	**W**	**–**	**W**	**430.0**
PAD District III								
January	24,641.7	1,071.8	6,571.3	32,284.8	4,231.7	115.5	1,722.7	6,069.9
February	25,374.5	1,064.9	6,104.5	32,544.0	4,367.4	121.0	1,706.3	6,194.7
March	26,578.7	508.8	6,620.4	33,707.9	4,658.5	59.4	1,772.9	6,490.8
April	W	W	7,065.5	35,827.0	W	W	1,756.6	6,511.5
May	W	W	7,846.0	37,771.7	W	W	1,819.1	6,465.5
June	W	W	7,869.7	37,031.9	W	W	1,825.5	6,336.3
July	W	W	7,900.9	37,722.0	W	W	1,852.7	6,522.4
August	W	W	7,636.7	36,560.6	W	W	1,836.6	6,349.7
September	27,495.1	248.0	7,444.3	35,187.4	4,270.2	36.4	1,761.0	6,067.6
October	28,527.4	569.8	7,749.8	36,846.9	4,423.1	67.6	1,843.8	6,334.5
November	27,111.8	1,102.5	7,763.6	35,977.9	4,202.8	125.9	1,818.2	6,146.9
December	27,791.1	1,154.0	7,913.8	36,858.8	4,215.1	138.1	1,827.9	6,181.1
1996 Average	**27,807.1**	**521.1**	**7,379.0**	**35,707.2**	**4,449.6**	**61.6**	**1,795.8**	**6,306.9**

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
South Dakota								
January	W	–	–	W	976.4	–	–	976.4
February	W	–	–	W	968.6	–	–	968.6
March	W	–	–	W	938.5	–	–	938.5
April	W	–	–	W	1,075.2	–	–	1,075.2
May	W	–	–	W	1,141.2	–	–	1,141.2
June	W	–	–	W	1,291.6	–	–	1,291.6
July	W	–	–	W	1,430.5	–	–	1,430.5
August	W	–	–	W	1,351.2	–	–	1,351.2
September	W	–	–	W	1,130.8	–	–	1,130.8
October	W	–	–	W	1,176.5	–	–	1,176.5
November	W	–	–	W	1,091.3	–	–	1,091.3
December	W	–	–	W	1,035.3	–	–	1,035.3
1996 Average	**W**	**–**	**–**	**W**	**1,134.7**	**–**	**–**	**1,134.7**
Tennessee								
January	1,944.9	–	–	1,944.9	7,988.7	–	–	7,988.7
February	1,938.2	–	–	1,938.2	8,099.8	–	–	8,099.8
March	1,942.8	–	–	1,942.8	8,695.8	–	–	8,695.8
April	1,868.3	–	–	1,868.3	9,234.0	–	–	9,234.0
May	1,768.3	–	–	1,768.3	9,424.1	–	–	9,424.1
June	1,783.0	–	–	1,783.0	9,305.9	–	–	9,305.9
July	1,879.7	–	–	1,879.7	9,457.2	–	–	9,457.2
August	1,856.2	–	–	1,856.2	9,449.8	–	–	9,449.8
September	1,761.8	–	–	1,761.8	8,870.9	–	–	8,870.9
October	1,807.6	–	–	1,807.6	9,184.2	–	–	9,184.2
November	1,746.1	–	–	1,746.1	9,059.2	–	–	9,059.2
December	1,686.2	–	–	1,686.2	8,806.5	–	–	8,806.5
1996 Average	**1,831.8**	**–**	**–**	**1,831.8**	**8,967.7**	**–**	**–**	**8,967.7**
Wisconsin								
January	601.5	–	251.9	853.5	4,216.0	–	1,669.5	5,885.5
February	631.3	–	261.5	892.8	4,327.7	–	1,746.1	6,073.8
March	484.5	–	223.9	708.4	4,231.7	–	1,724.3	5,955.9
April	427.8	–	202.9	630.8	4,376.6	–	1,757.4	6,133.9
May	455.6	–	196.0	651.6	4,839.2	–	1,792.8	6,632.0
June	502.7	–	203.2	705.9	4,959.0	–	1,728.0	6,687.0
July	W	W	223.9	805.9	W	W	1,829.0	7,113.3
August	605.4	–	232.1	837.5	5,327.8	–	1,852.9	7,180.7
September	494.5	–	216.4	710.9	4,711.9	–	1,770.1	6,481.9
October	492.5	–	212.5	705.0	4,774.0	–	1,835.6	6,609.6
November	478.4	–	197.8	676.2	4,789.7	–	1,809.5	6,599.2
December	462.9	–	197.8	660.7	4,505.8	–	1,852.3	6,358.1
1996 Average	**W**	**W**	**218.2**	**736.3**	**W**	**W**	**1,781.0**	**6,478.1**
PAD District III								
January	6,571.0	196.7	2,427.6	9,195.3	35,444.4	1,384.0	10,721.6	47,550.0
February	6,851.6	179.2	2,273.0	9,303.8	36,593.6	1,365.1	10,083.8	48,042.4
March	6,726.8	87.7	2,329.9	9,144.5	37,964.1	655.9	10,723.2	49,343.1
April	6,477.0	15.7	2,149.5	8,642.3	W	W	10,971.6	50,980.7
May	W	W	2,089.9	8,248.6	W	W	11,754.9	52,485.8
June	W	W	2,148.0	8,227.1	W	W	11,843.2	51,595.3
July	W	W	2,206.5	8,684.5	W	W	11,960.2	52,928.9
August	W	W	2,211.0	8,662.0	W	W	11,684.3	51,572.3
September	5,716.0	56.8	2,147.7	7,920.5	37,481.3	341.2	11,352.9	49,175.4
October	6,023.6	100.9	2,225.6	8,350.1	38,974.1	738.3	11,819.1	51,531.5
November	5,567.6	158.6	2,121.6	7,847.8	36,882.2	1,387.0	11,703.3	49,972.5
December	5,712.0	171.2	2,130.3	8,013.5	37,718.2	1,463.3	11,872.0	51,053.5
1996 Average	**6,229.0**	**85.3**	**2,205.4**	**8,519.6**	**38,485.7**	**667.9**	**11,380.2**	**50,533.8**

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular				Midgrade			
	Conventional[a]	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Alabama								
January	3,459.5	–	–	3,459.5	717.5	–	–	717.5
February	3,409.4	–	–	3,409.4	772.0	–	–	772.0
March	3,590.7	–	–	3,590.7	807.3	–	–	807.3
April	3,959.1	–	–	3,959.1	848.0	–	–	848.0
May	4,138.7	–	–	4,138.7	820.5	–	–	820.5
June	3,970.4	–	–	3,970.4	780.4	–	–	780.4
July	4,166.6	–	–	4,166.6	766.9	–	–	766.9
August	4,205.8	–	–	4,205.8	742.8	–	–	742.8
September	3,844.4	–	–	3,844.4	755.5	–	–	755.5
October	3,965.2	–	–	3,965.2	807.9	–	–	807.9
November	3,896.7	–	–	3,896.7	792.0	–	–	792.0
December	3,953.3	–	–	3,953.3	814.9	–	–	814.9
1996 Average	**3,882.1**	**–**	**–**	**3,882.1**	**785.5**	**–**	**–**	**785.5**
Arkansas								
January	2,608.0	–	–	2,608.0	365.8	–	–	365.8
February	2,776.5	–	–	2,776.5	368.6	–	–	368.6
March	2,833.3	–	–	2,833.3	397.1	–	–	397.1
April	3,049.9	–	–	3,049.9	405.7	–	–	405.7
May	3,281.7	–	–	3,281.7	412.6	–	–	412.6
June	3,184.6	–	–	3,184.6	418.7	–	–	418.7
July	3,185.0	–	–	3,185.0	414.2	–	–	414.2
August	3,129.1	–	–	3,129.1	406.9	–	–	406.9
September	3,070.2	–	–	3,070.2	388.7	–	–	388.7
October	3,187.2	–	–	3,187.2	394.8	–	–	394.8
November	3,126.0	–	–	3,126.0	391.4	–	–	391.4
December	3,064.8	–	–	3,064.8	367.7	–	–	367.7
1996 Average	**3,042.1**	**–**	**–**	**3,042.1**	**394.4**	**–**	**–**	**394.4**
Louisiana								
January	W	–	W	3,336.3	796.7	–	–	796.7
February	W	–	W	3,405.4	838.4	–	–	838.4
March	W	–	W	3,544.5	880.3	–	–	880.3
April	W	–	W	3,691.9	869.4	–	–	869.4
May	W	–	W	3,753.9	886.9	–	–	886.9
June	W	–	W	3,528.2	847.0	–	–	847.0
July	W	–	W	3,817.3	885.3	–	–	885.3
August	W	–	W	3,851.2	876.6	–	–	876.6
September	W	–	W	3,506.2	827.4	–	–	827.4
October	W	–	W	3,807.2	883.7	–	–	883.7
November	W	–	W	3,668.6	856.3	–	–	856.3
December	W	–	W	3,831.0	863.7	–	–	863.7
1996 Average	**W**	**–**	**W**	**3,647.0**	**859.5**	**–**	**–**	**859.5**
Mississippi								
January	2,271.9	–	–	2,271.9	419.4	–	–	419.4
February	2,498.1	–	–	2,498.1	431.3	–	–	431.3
March	2,474.2	–	–	2,474.2	430.8	–	–	430.8
April	2,606.7	–	–	2,606.7	442.2	–	–	442.2
May	2,714.1	–	–	2,714.1	436.7	–	–	436.7
June	2,635.1	–	–	2,635.1	412.6	–	–	412.6
July	2,807.2	–	–	2,807.2	442.2	–	–	442.2
August	2,686.6	–	–	2,686.6	434.0	–	–	434.0
September	2,537.9	–	–	2,537.9	401.9	–	–	401.9
October	2,630.2	–	–	2,630.2	411.4	–	–	411.4
November	2,684.6	–	–	2,684.6	395.7	–	–	395.7
December	2,561.3	–	–	2,561.3	406.9	–	–	406.9
1996 Average	**2,592.6**	**–**	**–**	**2,592.6**	**422.1**	**–**	**–**	**422.1**

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Alabama								
January	1,300.6	–	–	1,300.6	5,477.6	–	–	5,477.6
February	1,278.1	–	–	1,278.1	5,459.6	–	–	5,459.6
March	1,300.1	–	–	1,300.1	5,698.1	–	–	5,698.1
April	1,261.4	–	–	1,261.4	6,068.5	–	–	6,068.5
May	1,209.7	–	–	1,209.7	6,168.9	–	–	6,168.9
June	1,192.5	–	–	1,192.5	5,943.3	–	–	5,943.3
July	1,271.5	–	–	1,271.5	6,205.1	–	–	6,205.1
August	1,296.0	–	–	1,296.0	6,244.6	–	–	6,244.6
September	1,156.6	–	–	1,156.6	5,756.5	–	–	5,756.5
October	1,180.3	–	–	1,180.3	5,953.4	–	–	5,953.4
November	1,134.4	–	–	1,134.4	5,823.1	–	–	5,823.1
December	1,116.3	–	–	1,116.3	5,884.5	–	–	5,884.5
1996 Average	**1,224.9**	**–**	**–**	**1,224.9**	**5,892.5**	**–**	**–**	**5,892.5**
Arkansas								
January	676.4	–	–	676.4	3,650.2	–	–	3,650.2
February	851.0	–	–	851.0	3,996.1	–	–	3,996.1
March	700.8	–	–	700.8	3,931.2	–	–	3,931.2
April	658.8	–	–	658.8	4,114.4	–	–	4,114.4
May	647.0	–	–	647.0	4,341.2	–	–	4,341.2
June	653.6	–	–	653.6	4,256.9	–	–	4,256.9
July	681.2	–	–	681.2	4,280.4	–	–	4,280.4
August	669.9	–	–	669.9	4,205.8	–	–	4,205.8
September	626.3	–	–	626.3	4,085.2	–	–	4,085.2
October	637.4	–	–	637.4	4,219.4	–	–	4,219.4
November	601.5	–	–	601.5	4,118.9	–	–	4,118.9
December	565.1	–	–	565.1	3,997.6	–	–	3,997.6
1996 Average	**663.4**	**–**	**–**	**663.4**	**4,099.9**	**–**	**–**	**4,099.9**
Louisiana								
January	1,348.3	–	–	1,348.3	W	–	W	5,481.3
February	1,375.8	–	–	1,375.8	W	–	W	5,619.6
March	1,345.0	–	–	1,345.0	W	–	W	5,769.7
April	1,257.7	–	–	1,257.7	W	–	W	5,819.0
May	1,178.5	–	–	1,178.5	W	–	W	5,819.3
June	1,129.9	–	–	1,129.9	W	–	W	5,505.1
July	1,236.3	–	–	1,236.3	W	–	W	5,938.9
August	1,199.6	–	–	1,199.6	W	–	W	5,927.4
September	1,112.4	–	–	1,112.4	W	–	W	5,446.0
October	1,185.7	–	–	1,185.7	W	–	W	5,876.6
November	1,132.3	–	–	1,132.3	W	–	W	5,657.2
December	1,138.6	–	–	1,138.6	W	–	W	5,833.3
1996 Average	**1,219.8**	**–**	**–**	**1,219.8**	**W**	**–**	**W**	**5,726.3**
Mississippi								
January	763.9	–	–	763.9	3,455.1	–	–	3,455.1
February	740.8	–	–	740.8	3,670.2	–	–	3,670.2
March	745.6	–	–	745.6	3,650.5	–	–	3,650.5
April	712.2	–	–	712.2	3,761.1	–	–	3,761.1
May	690.3	–	–	690.3	3,841.1	–	–	3,841.1
June	630.8	–	–	630.8	3,678.4	–	–	3,678.4
July	707.6	–	–	707.6	3,956.9	–	–	3,956.9
August	720.2	–	–	720.2	3,840.8	–	–	3,840.8
September	629.3	–	–	629.3	3,569.1	–	–	3,569.1
October	654.4	–	–	654.4	3,695.9	–	–	3,695.9
November	653.7	–	–	653.7	3,734.0	–	–	3,734.0
December	640.5	–	–	640.5	3,608.6	–	–	3,608.6
1996 Average	**690.9**	**–**	**–**	**690.9**	**3,705.5**	**–**	**–**	**3,705.5**

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular				Midgrade			
	Conventional[a]	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
New Mexico								
January	W	W	–	1,811.0	90.4	46.0	–	136.5
February	W	W	–	1,925.5	98.0	73.7	–	171.8
March	W	W	–	1,993.4	W	W	–	222.9
April	W	W	–	2,099.1	W	W	–	239.5
May	W	W	–	2,075.0	W	W	–	221.9
June	W	W	–	2,060.2	W	W	–	224.3
July	W	W	–	2,162.5	W	W	–	251.5
August	W	W	–	2,084.3	W	W	–	236.0
September	W	W	–	1,936.3	W	W	–	209.8
October	W	W	–	1,982.7	173.5	22.2	–	195.8
November	W	W	–	1,872.5	94.8	66.3	–	161.1
December	W	W	–	1,910.8	106.0	71.8	–	177.9
1996 Average	**W**	**W**	**–**	**1,993.2**	**172.5**	**31.7**	**–**	**204.2**
Texas								
January	11,716.2	W	W	18,798.2	1,841.9	69.5	1,722.7	3,634.0
February	12,003.7	W	W	18,529.0	1,859.1	47.3	1,706.3	3,612.7
March	12,254.2	W	W	19,271.8	W	W	W	3,752.5
April	13,341.0	W	W	20,420.2	W	W	1,756.6	3,706.7
May	13,963.4	W	W	21,808.3	1,867.8	–	1,819.1	3,686.9
June	W	–	W	21,653.5	1,827.8	–	1,825.5	3,653.3
July	W	–	W	21,583.4	1,909.5	–	1,852.7	3,762.3
August	W	–	W	20,603.6	1,816.9	–	1,836.6	3,653.5
September	12,670.7	W	W	20,292.5	W	W	1,761.0	3,484.2
October	13,132.9	W	W	21,274.5	1,751.7	45.4	1,843.8	3,640.9
November	12,445.6	W	W	20,729.5	1,672.6	59.6	1,818.2	3,550.3
December	13,063.2	W	W	21,537.6	1,655.8	66.2	1,827.9	3,550.0
1996 Average	**12,922.5**	**W**	**W**	**20,550.3**	**1,815.5**	**29.9**	**1,795.8**	**3,641.2**
PAD District IV								
January	4,870.3	2,173.3	–	7,043.6	676.9	580.2	–	1,257.1
February	5,045.8	2,198.2	–	7,244.0	756.5	575.3	–	1,331.8
March	7,277.9	345.8	–	7,623.8	1,300.7	58.7	–	1,359.4
April	W	W	–	8,064.4	W	W	–	1,322.6
May	W	W	–	8,353.0	W	W	–	1,259.1
June	W	W	–	8,942.6	W	W	–	1,378.4
July	W	W	–	9,507.3	W	W	–	1,538.0
August	W	W	–	9,467.3	W	W	–	1,518.3
September	8,213.6	279.8	–	8,493.5	1,343.8	49.2	–	1,393.0
October	7,398.7	902.1	–	8,300.8	1,150.6	230.4	–	1,381.0
November	5,351.4	2,497.0	–	7,848.4	757.5	605.0	–	1,362.5
December	5,186.5	2,546.6	–	7,733.1	731.2	631.9	–	1,363.1
1996 Average	**7,178.1**	**1,044.5**	**–**	**8,222.5**	**1,126.0**	**246.4**	**–**	**1,372.3**
Colorado								
January	1,166.8	2,055.4	–	3,222.2	90.0	568.2	–	658.2
February	1,050.2	2,150.1	–	3,200.3	115.6	569.1	–	684.7
March	W	W	–	3,275.3	W	W	–	652.6
April	W	W	–	3,426.4	W	W	–	682.7
May	W	W	–	3,545.7	W	W	–	681.5
June	W	W	–	3,604.3	W	W	–	719.7
July	W	W	–	3,873.9	W	W	–	784.3
August	W	W	–	3,949.2	W	W	–	768.7
September	W	W	–	3,595.9	W	W	–	729.5
October	2,608.4	847.1	–	3,455.5	496.9	223.2	–	720.1
November	1,154.8	2,276.4	–	3,431.2	142.6	578.8	–	721.4
December	1,143.5	2,329.0	–	3,472.6	129.2	609.1	–	738.3
1996 Average	**2,516.9**	**989.0**	**–**	**3,505.9**	**471.8**	**240.2**	**–**	**711.9**

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
New Mexico								
January	209.5	95.5	–	305.0	W	W	–	2,252.5
February	210.2	95.8	–	306.0	W	W	–	2,403.3
March	W	W	–	301.9	W	W	–	2,518.2
April	W	W	–	283.0	W	W	–	2,621.6
May	W	W	–	274.1	W	W	–	2,571.0
June	W	W	–	285.0	W	W	–	2,569.5
July	W	W	–	320.3	W	W	–	2,734.4
August	W	W	–	321.8	W	W	–	2,642.1
September	W	W	–	274.1	W	W	–	2,420.3
October	246.5	36.3	–	282.8	W	W	–	2,461.4
November	170.6	81.2	–	251.8	W	W	–	2,285.4
December	179.7	83.4	–	263.1	W	W	–	2,351.8
1996 Average	**247.8**	**41.3**	**–**	**289.2**	**W**	**W**	**–**	**2,486.5**
Texas								
January	2,272.3	101.2	2,427.6	4,801.2	15,830.4	W	W	27,233.4
February	2,395.7	83.4	2,273.0	4,752.1	16,258.6	W	W	26,893.8
March	W	W	2,329.9	4,751.1	16,545.5	W	W	27,775.4
April	W	W	2,149.5	4,469.1	17,601.3	W	W	28,596.0
May	2,159.1	W	W	4,249.0	17,990.3	W	W	29,744.3
June	2,187.2	–	2,148.0	4,335.3	W	–	W	29,642.0
July	2,261.1	–	2,206.5	4,467.6	W	–	W	29,813.2
August	2,243.4	–	2,211.0	4,454.4	W	–	W	28,711.5
September	W	W	2,147.7	4,121.8	16,302.8	W	W	27,898.5
October	2,119.4	64.6	2,225.6	4,409.6	17,004.0	W	W	29,324.9
November	1,875.2	77.4	2,121.6	4,074.2	15,993.3	W	W	28,354.0
December	2,071.9	87.9	2,130.3	4,290.0	16,790.9	W	W	29,377.5
1996 Average	**2,182.2**	**43.9**	**2,205.4**	**4,431.5**	**16,920.3**	**W**	**W**	**28,623.0**
PAD District IV								
January	1,274.5	537.4	–	1,811.8	6,821.7	3,290.8	–	10,112.5
February	1,378.8	563.0	–	1,941.8	7,181.1	3,336.5	–	10,517.6
March	1,908.4	55.0	–	1,963.4	10,487.0	459.6	–	10,946.6
April	1,746.2	36.7	–	1,782.8	W	W	–	11,169.8
May	1,489.6	44.1	–	1,533.7	W	W	–	11,145.7
June	1,751.2	44.8	–	1,796.0	W	W	–	12,117.0
July	2,023.2	51.6	–	2,074.8	W	W	–	13,120.1
August	W	W	–	2,060.7	W	W	–	13,046.3
September	1,749.5	48.4	–	1,797.9	11,306.9	377.4	–	11,684.3
October	1,518.7	204.5	–	1,723.2	10,068.0	1,337.0	–	11,405.1
November	1,085.4	527.3	–	1,612.7	7,194.3	3,629.3	–	10,823.6
December	1,096.2	530.4	–	1,626.5	7,013.9	3,708.9	–	10,722.8
1996 Average	**1,587.1**	**223.3**	**–**	**1,810.4**	**9,891.1**	**1,514.1**	**–**	**11,405.3**
Colorado								
January	214.4	491.1	–	705.5	1,471.1	3,114.7	–	4,585.8
February	207.8	546.4	–	754.2	1,373.5	3,265.6	–	4,639.1
March	696.6	55.0	–	751.6	W	W	–	4,679.5
April	673.4	36.7	–	710.0	W	W	–	4,819.2
May	622.5	44.1	–	666.6	W	W	–	4,893.8
June	671.4	44.8	–	716.2	W	W	–	5,040.2
July	752.5	51.6	–	804.1	W	W	–	5,462.2
August	W	W	–	813.2	W	W	–	5,531.1
September	W	W	–	740.9	W	W	–	5,066.3
October	505.4	183.2	–	688.6	3,610.7	1,253.6	–	4,864.3
November	191.9	428.8	–	620.7	1,489.3	3,284.0	–	4,773.3
December	196.3	433.6	–	629.9	1,469.0	3,371.7	–	4,840.7
1996 Average	**517.0**	**199.8**	**–**	**716.8**	**3,505.7**	**1,429.0**	**–**	**4,934.7**

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular				Midgrade			
	Conventional[a]	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Idaho								
January	935.9	–	–	935.9	150.2	–	–	150.2
February	1,003.7	–	–	1,003.7	157.0	–	–	157.0
March	1,172.3	–	–	1,172.3	183.1	–	–	183.1
April	1,126.8	–	–	1,126.8	133.4	–	–	133.4
May	1,154.5	–	–	1,154.5	115.8	–	–	115.8
June	1,266.0	–	–	1,266.0	146.3	–	–	146.3
July	1,365.4	–	–	1,365.4	169.2	–	–	169.2
August	1,398.0	–	–	1,398.0	178.9	–	–	178.9
September	1,205.8	–	–	1,205.8	147.1	–	–	147.1
October	1,164.1	–	–	1,164.1	140.4	–	–	140.4
November	1,020.6	–	–	1,020.6	120.9	–	–	120.9
December	978.5	–	–	978.5	119.6	–	–	119.6
1996 Average	**1,150.0**	**–**	**–**	**1,150.0**	**146.9**	**–**	**–**	**146.9**
Montana								
January	757.6	44.0	–	801.6	W	W	–	71.0
February	W	W	–	822.7	W	W	–	71.5
March	W	W	–	862.8	W	W	–	71.7
April	1,022.8	–	–	1,022.8	76.4	–	–	76.4
May	1,063.3	–	–	1,063.3	64.5	–	–	64.5
June	1,161.8	–	–	1,161.8	85.7	–	–	85.7
July	1,319.6	–	–	1,319.6	W	–	–	W
August	1,263.8	–	–	1,263.8	89.4	–	–	89.4
September	1,085.2	–	–	1,085.2	72.7	–	–	72.7
October	W	W	–	1,050.3	W	W	–	71.3
November	912.7	56.1	–	968.8	W	W	–	75.0
December	831.7	53.7	–	885.4	W	W	–	66.5
1996 Average	**1,009.2**	**17.2**	**–**	**1,026.4**	**W**	**W**	**–**	**76.1**
Utah								
January	W	W	–	1,542.2	W	W	–	367.6
February	W	W	–	1,675.9	W	W	–	407.2
March	1,778.6	–	–	1,778.6	440.3	–	–	440.3
April	1,884.6	–	–	1,884.6	420.6	–	–	420.6
May	1,908.4	–	–	1,908.4	387.5	–	–	387.5
June	2,112.6	–	–	2,112.6	415.2	–	–	415.2
July	2,082.7	–	–	2,082.7	471.5	–	–	471.5
August	2,031.4	–	–	2,031.4	467.3	–	–	467.3
September	W	W	–	1,904.2	W	W	–	432.7
October	W	W	–	1,930.9	W	W	–	438.6
November	1,663.1	164.4	–	1,827.5	W	W	–	435.7
December	1,644.8	163.8	–	1,808.6	W	W	–	427.8
1996 Average	**W**	**W**	**–**	**1,874.4**	**W**	**W**	**–**	**426.1**
Wyoming								
January	W	W	–	541.6	10.2	–	–	10.2
February	541.5	–	–	541.5	11.4	–	–	11.4
March	534.7	–	–	534.7	11.7	–	–	11.7
April	603.8	–	–	603.8	9.4	–	–	9.4
May	681.2	–	–	681.2	9.7	–	–	9.7
June	797.9	–	–	797.9	11.6	–	–	11.6
July	865.7	–	–	865.7	W	–	–	W
August	824.8	–	–	824.8	14.0	–	–	14.0
September	702.4	–	–	702.4	11.0	–	–	11.0
October	699.9	–	–	699.9	10.5	–	–	10.5
November	600.3	–	–	600.3	9.4	–	–	9.4
December	587.9	–	–	587.9	11.0	–	–	11.0
1996 Average	**W**	**W**	**–**	**665.7**	**11.3**	**–**	**–**	**11.3**

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Idaho								
January	225.7	–	–	225.7	1,311.8	–	–	1,311.8
February	236.4	–	–	236.4	1,397.1	–	–	1,397.1
March	270.6	–	–	270.6	1,626.1	–	–	1,626.1
April	183.2	–	–	183.2	1,443.4	–	–	1,443.4
May	143.0	–	–	143.0	1,413.3	–	–	1,413.3
June	180.6	–	–	180.6	1,592.9	–	–	1,592.9
July	224.2	–	–	224.2	1,758.8	–	–	1,758.8
August	223.7	–	–	223.7	1,800.7	–	–	1,800.7
September	182.0	–	–	182.0	1,534.9	–	–	1,534.9
October	172.5	–	–	172.5	1,477.0	–	–	1,477.0
November	153.1	–	–	153.1	1,294.6	–	–	1,294.6
December	159.3	–	–	159.3	1,257.4	–	–	1,257.4
1996 Average	**196.2**	**–**	**–**	**196.2**	**1,493.1**	**–**	**–**	**1,493.1**
Montana								
January	192.5	15.1	–	207.6	W	W	–	1,080.2
February	W	W	–	213.7	1,044.3	63.6	–	1,107.9
March	205.6	–	–	205.6	W	W	–	1,140.2
April	210.3	–	–	210.3	1,309.5	–	–	1,309.5
May	169.9	–	–	169.9	1,297.7	–	–	1,297.7
June	217.4	–	–	217.4	1,464.9	–	–	1,464.9
July	W	–	–	W	1,692.9	–	–	1,692.9
August	263.9	–	–	263.9	1,617.1	–	–	1,617.1
September	199.6	–	–	199.6	1,357.4	–	–	1,357.4
October	W	W	–	193.1	W	W	–	1,314.7
November	W	W	–	179.6	1,146.2	77.2	–	1,223.4
December	W	W	–	174.5	1,054.1	72.3	–	1,126.4
1996 Average	**204.3**	**5.0**	**–**	**209.3**	**W**	**W**	**–**	**1,311.8**
Utah								
January	514.6	31.2	–	545.7	2,344.6	111.0	–	2,455.6
February	W	W	–	603.1	2,678.9	7.3	–	2,686.2
March	617.4	–	–	617.4	2,836.3	–	–	2,836.3
April	554.1	–	–	554.1	2,859.3	–	–	2,859.3
May	429.5	–	–	429.5	2,725.4	–	–	2,725.4
June	516.4	–	–	516.4	3,044.2	–	–	3,044.2
July	572.7	–	–	572.7	3,126.9	–	–	3,126.9
August	572.1	–	–	572.1	3,070.7	–	–	3,070.7
September	W	W	–	531.6	W	W	–	2,868.5
October	W	W	–	529.0	W	W	–	2,898.5
November	W	W	–	545.0	2,540.3	268.0	–	2,808.3
December	W	W	–	549.6	2,521.1	264.9	–	2,786.1
1996 Average	**528.5**	**18.5**	**–**	**547.0**	**2,786.8**	**60.7**	**–**	**2,847.5**
Wyoming								
January	127.2	–	–	127.2	W	W	–	679.1
February	134.3	–	–	134.3	687.3	–	–	687.3
March	118.2	–	–	118.2	664.6	–	–	664.6
April	125.2	–	–	125.2	738.4	–	–	738.4
May	124.7	–	–	124.7	815.6	–	–	815.6
June	165.3	–	–	165.3	974.8	–	–	974.8
July	W	–	–	W	1,079.4	–	–	1,079.4
August	187.8	–	–	187.8	1,026.6	–	–	1,026.6
September	143.8	–	–	143.8	857.2	–	–	857.2
October	140.0	–	–	140.0	850.5	–	–	850.5
November	114.3	–	–	114.3	724.0	–	–	724.0
December	113.3	–	–	113.3	712.3	–	–	712.3
1996 Average	**141.1**	**–**	**–**	**141.1**	**W**	**W**	**–**	**818.1**

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular				Midgrade			
	Conventional[a]	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
PAD District V								
January	6,772.5	17,026.8	11,398.8	35,198.2	712.8	3,935.4	4,068.5	8,716.7
February	17,001.6	7,861.5	12,182.3	37,045.4	3,226.9	1,630.9	4,288.1	9,145.9
March	21,356.5	2,877.9	14,442.1	38,676.4	4,079.5	594.5	4,301.6	8,975.5
April	18,304.0	883.3	22,167.6	41,354.9	2,966.8	163.3	5,618.5	8,748.6
May	15,113.3	768.3	25,739.9	41,621.5	W	W	5,713.3	7,658.4
June	15,448.8	778.4	26,407.3	42,634.5	W	W	5,866.4	7,884.8
July	15,787.3	NA	25,842.4	42,387.4	W	W	5,865.3	7,954.9
August	15,988.5	839.4	26,450.5	43,278.5	2,041.8	NA	5,984.9	8,185.3
September	14,273.1	1,475.3	26,133.4	41,881.8	1,792.3	265.4	5,779.4	7,837.1
October	11,369.1	4,767.8	26,087.4	42,224.3	1,329.0	821.7	5,825.9	7,976.6
November	9,990.1	5,747.9	25,244.1	40,982.1	1,142.8	886.1	5,773.3	7,802.2
December	9,749.5	5,929.6	25,874.0	41,553.2	1,151.9	874.7	5,845.0	7,871.6
1996 Average	**14,245.3**	**4,143.5**	**22,357.2**	**40,746.0**	**2,002.2**	**811.2**	**5,413.2**	**8,226.6**
Alaska								
January	358.8	123.1	–	481.9	W	W	–	49.1
February	322.5	124.9	–	447.4	W	W	–	47.9
March	439.7	95.9	–	535.7	W	W	–	45.2
April	382.8	94.9	–	477.7	W	W	–	46.9
May	511.5	102.7	–	614.2	W	W	–	47.2
June	608.9	105.3	–	714.2	W	W	–	49.1
July	W	W	–	741.5	W	W	–	51.2
August	W	W	–	736.1	W	W	–	47.6
September	W	W	–	577.2	W	W	–	47.8
October	W	W	–	601.5	W	W	–	49.2
November	W	W	–	489.1	W	W	–	47.5
December	359.2	128.0	–	487.2	W	W	–	42.7
1996 Average	**471.0**	**105.1**	**–**	**576.1**	**W**	**W**	**–**	**47.6**
Arizona								
January	W	2,016.7	W	3,213.5	W	W	W	516.8
February	1,170.0	W	W	3,311.6	W	W	W	551.5
March	W	2,067.5	W	3,352.0	W	437.1	W	536.8
April	3,219.0	129.8	–	3,348.8	483.9	22.1	–	506.0
May	W	W	–	3,416.4	W	W	–	452.7
June	W	–	W	3,528.2	W	–	W	458.5
July	W	–	W	3,331.8	W	–	W	443.0
August	W	–	W	3,500.4	W	–	W	470.8
September	3,354.7	W	W	3,456.4	W	W	W	437.5
October	W	1,911.7	W	3,712.8	W	W	W	460.4
November	W	2,034.1	W	3,793.9	126.7	W	W	446.1
December	1,797.0	2,120.0	–	3,917.0	136.4	322.4	–	458.8
1996 Average	**2,445.3**	**1,041.0**	**4.5**	**3,490.8**	**284.8**	**191.9**	**1.3**	**478.0**
California								
January	755.9	9,685.2	11,376.2	21,817.3	53.8	2,482.5	4,061.4	6,597.7
February	10,655.8	460.8	12,148.8	23,265.4	2,466.1	154.1	4,279.6	6,899.8
March	9,740.8	2.9	14,437.5	24,181.2	W	W	4,300.6	6,735.6
April	W	–	W	26,344.4	W	–	W	6,584.1
May	W	–	W	26,195.0	4.7	–	5,713.3	5,717.9
June	W	–	W	26,426.7	W	–	W	5,868.2
July	W	–	W	25,982.0	W	–	W	5,871.3
August	W	–	W	26,476.8	W	–	W	5,990.8
September	W	–	W	26,153.2	W	–	W	5,783.9
October	W	–	W	26,117.8	W	–	W	5,832.8
November	37.4	–	25,241.9	25,279.2	W	–	W	5,780.4
December	W	–	W	25,917.5	W	–	W	5,855.9
1996 Average	**2,144.4**	**857.1**	**22,348.6**	**25,350.1**	**489.8**	**222.5**	**5,411.3**	**6,123.7**

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
PAD District V								
January	1,258.3	4,252.7	4,537.5	10,048.6	8,743.7	25,214.9	20,004.9	53,963.5
February	3,978.6	1,748.3	4,673.9	10,400.8	24,207.1	11,240.7	21,144.3	56,592.1
March	4,584.9	704.4	4,888.3	10,177.6	30,020.8	4,176.7	23,632.0	57,829.5
April	2,873.3	220.8	6,287.8	9,381.9	24,144.1	1,267.4	34,073.9	59,485.4
May	W	W	5,440.6	7,729.9	19,071.9	1,044.2	36,893.7	57,009.8
June	W	W	5,896.2	8,444.3	19,712.4	1,081.2	38,170.0	58,963.6
July	W	W	5,932.4	8,657.5	20,269.2	NA	37,640.0	58,999.8
August	2,633.3	NA	6,295.6	9,151.8	20,663.6	1,220.9	38,731.1	60,615.6
September	2,328.3	323.8	6,235.0	8,887.0	18,393.7	2,064.4	38,147.7	58,605.9
October	1,985.3	993.9	6,341.3	9,320.5	14,683.4	6,583.4	38,254.6	59,521.5
November	1,534.6	1,067.3	6,455.6	9,057.4	12,667.5	7,701.2	37,473.0	57,841.7
December	1,589.8	1,103.9	6,427.7	9,121.4	12,491.2	7,908.3	38,146.7	58,546.2
1996 Average	**2,478.7**	**930.1**	**5,785.7**	**9,194.5**	**18,726.2**	**5,884.7**	**33,556.1**	**58,167.0**
Alaska								
January	W	W	–	78.7	443.3	166.4	–	609.7
February	W	W	–	78.7	407.4	166.6	–	574.0
March	W	W	–	74.1	522.6	132.4	–	655.0
April	W	W	–	76.0	468.7	131.8	–	600.6
May	W	W	–	67.1	592.0	136.5	–	728.5
June	W	W	–	78.3	700.3	141.3	–	841.6
July	59.4	23.0	–	82.4	744.7	130.4	–	875.1
August	W	W	–	80.3	W	W	–	864.0
September	49.3	19.7	–	69.0	582.3	111.7	–	694.0
October	46.6	23.2	–	69.9	586.7	133.9	–	720.5
November	W	W	–	65.9	443.3	159.1	–	602.5
December	57.3	22.5	–	79.7	W	W	–	609.6
1996 Average	**W**	**W**	**–**	**75.0**	**557.2**	**141.5**	**–**	**698.8**
Arizona								
January	152.5	W	W	707.4	W	2,988.7	W	4,437.7
February	153.9	W	W	724.3	W	3,138.2	W	4,587.3
March	W	502.4	W	681.5	W	3,007.0	W	4,570.4
April	583.2	37.3	–	620.5	4,286.1	189.1	–	4,475.2
May	W	W	–	528.2	W	W	–	4,397.3
June	W	–	W	604.9	W	–	W	4,591.6
July	605.3	W	W	610.3	4,377.1	W	W	4,385.1
August	642.1	W	W	653.2	4,610.2	W	W	4,624.4
September	W	33.4	W	619.0	W	154.9	W	4,513.0
October	281.1	W	W	689.8	2,228.5	W	W	4,863.1
November	W	426.0	W	646.0	2,104.5	W	W	4,886.1
December	266.4	442.4	–	708.8	2,199.7	2,884.9	–	5,084.6
1996 Average	**399.9**	**248.5**	**0.9**	**649.4**	**3,130.0**	**1,481.4**	**6.7**	**4,618.2**
California								
January	101.9	2,655.2	4,532.5	7,289.6	911.7	14,822.9	19,970.0	35,704.6
February	2,715.0	137.9	4,668.9	7,521.8	15,836.9	752.9	21,097.3	37,687.0
March	W	W	4,887.3	7,315.8	14,602.7	4.5	23,625.5	38,232.7
April	W	–	W	6,705.1	W	–	W	39,633.6
May	W	–	W	5,464.7	W	–	W	37,377.6
June	W	–	W	5,896.1	W	–	W	38,191.0
July	W	–	W	5,935.6	W	–	W	37,788.9
August	W	–	W	6,298.3	W	–	W	38,766.0
September	W	–	W	6,237.3	W	–	W	38,174.4
October	W	–	W	6,344.4	W	–	W	38,295.0
November	W	–	W	6,459.8	W	–	W	37,519.5
December	W	–	W	6,433.7	W	–	W	38,207.1
1996 Average	**468.1**	**235.9**	**5,784.1**	**6,488.1**	**3,102.3**	**1,315.5**	**33,543.9**	**37,961.8**

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Regular				Midgrade			
	Conventional[a]	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Hawaii								
January	555.4	–	–	555.4	127.3	–	–	127.3
February	571.6	–	–	571.6	130.9	–	–	130.9
March	548.8	–	–	548.8	125.7	–	–	125.7
April	569.4	–	–	569.4	134.5	–	–	134.5
May	602.9	–	–	602.9	134.5	–	–	134.5
June	612.9	–	–	612.9	138.1	–	–	138.1
July	632.3	–	–	632.3	136.2	–	–	136.2
August	636.6	–	–	636.6	132.9	–	–	132.9
September	599.5	–	–	599.5	132.9	–	–	132.9
October	633.2	–	–	633.2	133.2	–	–	133.2
November	612.2	–	–	612.2	129.0	–	–	129.0
December	615.8	–	–	615.8	131.6	–	–	131.6
1996 Average	**599.4**	**–**	**–**	**599.4**	**132.2**	**–**	**–**	**132.2**
Nevada								
January	W	862.1	W	1,425.7	W	182.4	W	228.0
February	683.1	W	W	1,373.2	W	W	W	242.1
March	1,397.2	W	W	1,430.9	W	–	W	239.8
April	1,633.9	W	W	1,664.3	W	–	W	256.0
May	1,675.2	W	W	1,703.9	227.6	–	–	227.6
June	1,862.2	W	W	1,891.5	W	–	W	243.7
July	1,819.2	W	W	1,854.9	W	–	W	261.6
August	1,912.5	W	W	1,945.6	W	–	W	267.3
September	1,441.4	W	W	1,849.7	172.7	W	W	241.6
October	774.5	W	W	1,723.6	W	W	–	240.5
November	W	1,020.6	W	1,738.1	43.0	197.1	–	240.1
December	W	1,061.7	W	1,688.7	43.8	192.8	–	236.6
1996 Average	**1,260.0**	**W**	**W**	**1,691.5**	**W**	**W**	**W**	**243.7**
Oregon								
January	1,430.0	1,457.2	–	2,887.2	106.9	145.7	–	252.6
February	1,499.8	1,495.7	–	2,995.5	125.6	156.2	–	281.9
March	W	W	–	3,186.2	W	W	–	301.6
April	W	W	–	3,255.8	W	W	–	277.2
May	W	W	–	3,274.8	W	W	–	246.1
June	3,267.4	W	W	3,430.0	246.7	NA	–	263.2
July	3,463.3	W	W	3,624.1	270.6	NA	–	287.2
August	3,578.8	W	W	3,744.3	W	W	–	308.3
September	3,261.1	W	W	3,431.2	263.4	W	W	280.8
October	2,678.3	W	W	3,522.7	195.2	W	W	287.0
November	1,911.6	W	W	3,430.3	135.0	139.4	–	274.4
December	W	1,565.8	W	3,409.0	W	W	–	282.0
1996 Average	**2,685.8**	**W**	**W**	**3,350.8**	**212.7**	**W**	**W**	**278.6**
Washington								
January	1,934.6	2,882.6	–	4,817.2	256.0	689.2	–	945.2
February	2,098.8	2,981.9	–	5,080.7	298.3	693.5	–	991.8
March	4,919.6	521.9	–	5,441.5	W	W	–	990.7
April	W	W	–	5,694.5	W	W	–	944.0
May	W	W	–	5,814.4	W	W	–	832.4
June	W	W	–	6,031.1	757.0	NA	–	863.9
July	W	W	–	6,220.7	796.9	NA	–	904.5
August	5,685.3	553.4	–	6,238.7	838.8	NA	–	967.6
September	5,084.6	729.9	–	5,814.5	766.2	146.3	–	912.4
October	4,943.5	969.2	–	5,912.6	749.2	NA	–	973.5
November	4,588.8	1,050.4	–	5,639.3	666.4	218.3	–	884.7
December	4,463.8	1,054.1	–	5,517.9	659.5	204.4	–	863.9
1996 Average	**4,639.4**	**1,047.9**	**–**	**5,687.4**	**686.6**	**236.1**	**–**	**922.7**

See footnotes at end of table.

Table 48. Prime Supplier Sales Volumes of Motor Gasoline by Grade, Formulation, PAD District, and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Premium				All Grades			
	Conventional	Oxygenated	Reformulated	Total	Conventional	Oxygenated	Reformulated	Total
Hawaii								
January	303.2	–	–	303.2	985.9	–	–	985.9
February	304.6	–	–	304.6	1,007.1	–	–	1,007.1
March	295.4	–	–	295.4	969.9	–	–	969.9
April	300.5	–	–	300.5	1,004.4	–	–	1,004.4
May	280.7	–	–	280.7	1,018.1	–	–	1,018.1
June	278.9	–	–	278.9	1,029.9	–	–	1,029.9
July	284.9	–	–	284.9	1,053.3	–	–	1,053.3
August	274.0	–	–	274.0	1,043.5	–	–	1,043.5
September	265.2	–	–	265.2	997.6	–	–	997.6
October	272.2	–	–	272.2	1,038.6	–	–	1,038.6
November	262.1	–	–	262.1	1,003.3	–	–	1,003.3
December	270.9	–	–	270.9	1,018.4	–	–	1,018.4
1996 Average	**282.7**	**–**	**–**	**282.7**	**1,014.3**	**–**	**–**	**1,014.3**
Nevada								
January	W	238.7	W	326.2	W	1,283.2	W	1,979.9
February	W	204.5	W	321.5	W	1,044.0	W	1,936.9
March	W	W	W	319.9	1,929.5	W	W	1,990.6
April	W	W	W	335.4	2,199.5	W	W	2,255.7
May	265.2	W	W	288.4	2,168.0	W	W	2,219.9
June	W	W	W	356.1	2,438.8	W	W	2,491.3
July	W	W	W	347.2	2,397.6	W	W	2,463.7
August	W	W	W	397.1	2,550.7	W	W	2,609.9
September	277.9	W	W	377.3	1,892.0	W	W	2,468.7
October	W	223.4	W	331.8	W	1,354.3	W	2,295.9
November	W	238.4	W	333.9	W	1,456.1	W	2,312.1
December	W	250.3	W	336.5	W	1,504.8	W	2,261.8
1996 Average	**W**	**116.8**	**W**	**339.2**	**1,643.3**	**W**	**W**	**2,274.5**
Oregon								
January	221.4	228.5	–	449.9	1,758.3	1,831.4	–	3,589.7
February	217.7	233.5	–	451.2	1,843.2	1,885.4	–	3,728.6
March	W	W	–	457.4	W	W	–	3,945.2
April	W	W	–	414.5	W	W	–	3,947.5
May	W	W	–	332.6	W	W	–	3,853.5
June	370.3	W	W	392.4	3,884.3	W	W	4,085.6
July	433.0	W	W	458.4	4,166.8	W	W	4,369.7
August	W	W	W	474.8	4,317.4	W	W	4,527.3
September	412.0	W	W	436.0	3,936.6	W	W	4,148.0
October	565.0	W	W	681.8	3,438.5	W	W	4,491.5
November	228.9	W	W	431.6	2,275.5	W	W	4,136.2
December	210.8	205.3	–	416.0	2,193.8	W	W	4,107.1
1996 Average	**354.3**	**W**	**W**	**450.0**	**3,252.9**	**W**	**W**	**4,079.4**
Washington								
January	343.0	550.6	–	893.6	2,533.7	4,122.4	–	6,656.0
February	420.5	578.2	–	998.7	2,817.6	4,253.6	–	7,071.2
March	W	W	–	1,033.5	6,694.8	771.0	–	7,465.8
April	W	W	–	930.0	W	W	–	7,568.4
May	W	W	–	768.1	W	W	–	7,414.9
June	W	W	–	837.6	W	W	–	7,732.6
July	W	W	–	938.7	W	W	–	8,063.9
August	836.1	NA	–	974.1	7,360.1	820.3	–	8,180.4
September	734.8	148.3	–	883.1	6,585.5	1,024.5	–	7,610.1
October	708.0	NA	–	930.7	6,400.7	1,416.1	–	7,816.8
November	680.5	177.7	–	858.2	5,935.7	1,446.4	–	7,382.1
December	692.3	183.5	–	875.7	5,815.6	1,441.9	–	7,257.5
1996 Average	**700.1**	**210.0**	**–**	**910.1**	**6,026.1**	**1,494.0**	**–**	**7,520.2**

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes leaded gasoline data.
Note: Totals may not equal the sum of the components due to rounding.
Source: Energy Information Administration, Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day)

Geographic Area Month	Aviation Gasoline	Naphtha-Type Jet Fuel	Kerosene-Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
United States							
January	541.8	706.1	57,805.1	57,186.2	19,255.2	18,038.2	37,293.4
February	603.8	735.2	58,810.1	55,734.5	14,352.8	19,882.7	34,235.5
March	693.1	675.6	59,143.7	40,326.8	13,589.5	18,472.2	32,061.7
April	816.1	567.3	60,408.7	33,387.8	9,591.6	17,777.5	27,369.1
May	925.8	799.7	60,325.7	26,854.4	7,093.1	16,017.5	23,110.5
June	950.1	877.4	61,257.3	26,771.1	8,852.7	17,544.1	26,396.8
July	1,030.3	884.1	61,401.8	28,838.3	7,254.9	19,950.4	27,205.4
August	1,059.8	881.6	61,710.5	34,944.4	7,342.1	20,393.7	27,735.8
September	865.3	825.2	61,629.7	37,751.7	6,235.5	17,719.4	23,955.0
October	822.5	687.9	58,196.2	43,378.2	7,153.6	18,919.4	26,073.0
November	621.0	490.0	58,008.9	49,289.9	9,064.4	20,658.4	29,722.8
December	532.7	622.7	59,646.5	53,479.3	11,136.8	22,560.6	33,697.5
1996 Average	**789.3**	**729.8**	**59,862.7**	**40,621.7**	**10,071.4**	**18,995.9**	**29,067.3**
PAD District I							
January	139.5	W	14,674.0	11,874.3	16,536.8	9,894.7	26,431.5
February	158.2	W	15,544.1	11,680.2	11,744.0	10,890.5	22,634.5
March	162.3	W	15,765.6	7,356.6	11,203.4	8,329.0	19,532.4
April	210.3	W	15,910.1	5,749.1	7,217.1	8,563.0	15,780.0
May	209.4	W	15,954.4	4,209.5	4,861.5	6,239.5	11,101.0
June	191.3	W	15,698.6	4,196.1	6,721.2	7,650.4	14,371.6
July	212.2	W	15,502.3	4,829.3	4,743.5	10,428.9	15,172.4
August	208.5	W	15,040.6	6,317.4	4,894.4	9,943.3	14,837.7
September	182.1	W	15,418.4	6,173.0	4,040.6	8,271.1	12,311.7
October	203.3	W	14,878.2	6,439.8	4,976.9	7,786.8	12,763.7
November	167.7	W	14,902.9	7,409.5	7,094.5	8,966.2	16,060.8
December	149.9	W	15,369.7	9,441.6	8,219.7	10,188.7	18,408.5
1996 Average	**183.0**	**W**	**15,386.4**	**7,128.6**	**7,681.2**	**8,924.8**	**16,606.0**
Subdistrict IA							
January	11.4	–	1,251.7	1,026.8	3,336.9	1,193.9	4,530.7
February	10.7	–	1,157.8	1,024.7	2,349.9	1,239.1	3,589.0
March	15.2	–	1,153.5	690.7	2,098.8	1,163.8	3,262.6
April	16.8	–	1,113.4	542.9	1,350.3	885.6	2,235.8
May	25.8	W	1,335.7	442.3	1,550.7	794.9	2,345.6
June	23.4	W	1,122.6	357.0	2,480.3	582.1	3,062.4
July	31.4	W	1,128.7	349.3	609.9	1,358.8	1,968.7
August	31.7	W	1,111.0	353.8	788.3	2,219.3	3,007.6
September	25.0	W	1,185.1	407.7	836.5	1,860.3	2,696.8
October	26.5	W	1,223.1	511.4	957.2	1,134.4	2,091.6
November	15.0	W	1,201.4	608.6	1,153.1	1,451.1	2,604.2
December	11.6	–	1,297.8	811.6	2,689.0	1,454.3	4,143.3
1996 Average	**20.4**	**W**	**1,190.7**	**592.8**	**1,682.3**	**1,279.3**	**2,961.5**
Connecticut							
January	1.8	–	339.3	148.8	W	W	570.6
February	1.3	–	256.9	152.1	W	W	296.9
March	2.2	–	236.5	107.7	W	W	269.7
April	2.6	–	240.3	86.4	W	W	147.5
May	4.7	W	393.4	76.5	W	W	W
June	4.4	W	262.8	64.5	W	W	W
July	3.0	W	249.8	66.7	99.5	W	W
August	5.5	W	169.1	73.7	203.2	W	W
September	4.6	W	350.7	79.3	271.5	W	W
October	3.4	W	249.0	74.2	W	W	631.6
November	2.2	W	308.8	90.8	W	W	539.4
December	1.5	–	328.8	119.9	W	W	1,158.1
1996 Average	**3.1**	**W**	**282.2**	**94.9**	**W**	**W**	**653.7**

See footnotes at end of table.

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Naphtha-Type Jet Fuel	Kerosene-Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
Maine							
January	W	–	108.6	124.3	684.1	485.4	1,169.5
February	2.0	–	105.9	134.0	706.1	548.6	1,254.7
March	W	–	94.3	88.5	499.7	412.9	912.6
April	W	–	W	77.9	334.6	518.2	852.8
May	3.2	W	W	65.7	276.1	568.5	844.6
June	2.6	W	W	61.5	562.5	284.9	847.4
July	3.4	–	92.0	62.5	276.4	509.3	785.7
August	4.2	W	98.0	59.0	278.8	436.6	715.4
September	2.6	W	84.5	67.5	W	W	838.9
October	3.1	–	100.0	79.2	358.8	437.8	796.6
November	W	–	83.1	83.1	299.9	449.9	749.8
December	1.1	–	91.5	108.3	789.7	861.5	1,651.1
1996 Average	**2.5**	**W**	**91.8**	**84.1**	**451.0**	**500.4**	**951.4**
Massachusetts							
January	3.1	–	703.5	218.9	W	W	2,226.3
February	1.9	–	705.9	199.0	1,115.2	128.0	1,243.2
March	4.2	–	725.8	123.8	1,120.5	179.3	1,299.8
April	6.0	–	694.5	102.4	759.2	194.9	954.0
May	5.5	–	777.5	85.6	477.4	80.6	558.0
June	6.8	–	688.0	80.3	911.3	157.6	1,068.9
July	12.9	–	677.7	80.2	136.5	320.3	456.8
August	12.9	–	739.1	77.3	230.7	927.0	1,157.7
September	5.3	–	652.0	77.4	155.3	378.9	534.3
October	7.4	–	W	96.4	228.4	171.1	399.5
November	3.5	–	W	132.3	424.5	269.8	694.3
December	4.1	–	W	155.5	820.5	103.0	923.5
1996 Average	**6.2**	**–**	**713.4**	**118.9**	**674.4**	**285.3**	**959.7**
New Hampshire							
January	W	–	37.0	304.5	41.6	190.6	232.3
February	W	–	32.3	300.1	28.9	518.1	547.0
March	W	–	30.1	212.4	24.8	537.8	562.5
April	1.6	–	30.1	154.0	15.6	140.3	155.9
May	2.4	–	32.4	118.6	18.1	121.5	139.7
June	1.7	–	38.1	80.2	20.4	117.8	138.2
July	2.0	–	40.0	76.5	16.1	111.5	127.6
August	3.0	–	42.3	74.7	18.3	116.7	134.9
September	2.0	–	36.5	95.4	18.5	122.8	141.3
October	2.3	–	43.6	156.2	22.0	156.2	178.2
November	W	–	39.8	168.1	25.7	444.7	470.4
December	1.6	–	43.7	249.6	40.7	177.9	218.6
1996 Average	**1.8**	**–**	**37.2**	**165.6**	**24.2**	**228.3**	**252.6**
Rhode Island							
January	W	–	51.6	59.9	309.6	NA	310.8
February	W	–	47.2	65.7	197.4	NA	198.7
March	W	–	53.9	50.0	181.8	NA	182.9
April	W	–	52.6	34.5	91.5	NA	92.5
May	W	–	45.3	29.7	44.1	NA	44.9
June	W	–	41.9	27.5	42.8	NA	43.7
July	W	W	57.8	24.8	W	W	81.2
August	W	–	50.0	26.4	W	W	57.4
September	W	–	52.5	25.4	W	W	W
October	W	–	62.5	28.8	49.9	NA	50.9
November	W	–	67.6	37.6	115.5	NA	116.5
December	W	–	86.7	43.8	153.5	NA	154.7
1996 Average	**W**	**W**	**55.9**	**37.8**	**112.5**	**NA**	**113.6**

See footnotes at end of table.

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Naphtha-Type Jet Fuel	Kerosene-Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
Vermont							
January	W	–	11.8	170.4	4.3	17.0	21.3
February	W	–	9.7	173.8	W	W	48.6
March	W	–	12.9	108.4	W	W	35.1
April	W	–	W	87.6	W	W	33.0
May	W	–	W	66.1	W	W	W
June	W	–	W	43.0	W	W	W
July	W	–	11.4	38.6	W	W	W
August	W	–	12.6	42.7	W	W	W
September	W	–	8.8	62.8	10.0	22.6	32.6
October	W	–	W	76.6	W	W	34.8
November	W	–	W	96.6	W	W	33.8
December	W	–	W	134.4	W	W	37.3
1996 Average	**W**	**–**	**10.3**	**91.5**	**W**	**W**	**30.6**
Subdistrict IB							
January	27.3	W	6,539.4	3,493.1	11,943.7	2,349.7	14,293.4
February	28.3	W	6,908.4	3,520.3	8,785.8	2,742.2	11,528.0
March	37.2	W	7,210.2	2,381.5	8,363.3	2,074.1	10,437.4
April	44.2	W	7,251.1	2,217.2	5,015.5	1,960.1	6,975.6
May	47.7	W	7,531.3	1,650.8	2,608.5	1,739.8	4,348.3
June	49.2	W	7,935.2	1,622.8	3,566.0	1,653.5	5,219.4
July	58.1	W	7,746.3	1,443.6	3,220.0	2,063.0	5,283.1
August	58.3	W	7,428.4	1,696.7	3,203.2	2,213.3	5,416.5
September	41.1	W	7,445.6	1,899.2	2,626.9	2,830.9	5,457.8
October	50.6	W	7,301.0	2,024.3	3,543.9	3,008.3	6,552.2
November	36.7	W	7,280.5	2,407.7	5,031.8	2,960.0	7,991.7
December	29.9	W	7,048.0	2,722.6	5,069.8	3,559.8	8,629.7
1996 Average	**42.5**	**W**	**7,302.3**	**2,252.2**	**5,241.9**	**2,428.7**	**7,670.6**
Delaware							
January	0.8	W	6.1	329.2	W	W	W
February	0.4	W	6.2	W	666.7	127.9	794.6
March	W	W	4.8	178.4	W	W	439.8
April	1.8	–	7.2	163.7	W	W	431.9
May	W	W	6.2	171.0	W	65.7	W
June	1.6	W	7.0	107.7	W	W	W
July	1.9	–	6.6	112.0	W	W	496.7
August	W	–	6.2	130.5	390.0	169.7	559.7
September	1.0	–	7.9	144.2	W	W	371.3
October	W	–	7.0	161.1	W	334.4	W
November	0.8	–	6.6	159.3	W	244.6	W
December	1.0	–	5.7	223.9	W	193.4	W
1996 Average	**W**	**W**	**6.5**	**173.8**	**244.7**	**163.1**	**407.8**
District of Columbia							
January	–	–	–	–	W	–	W
February	–	–	–	W	W	–	W
March	W	–	–	–	W	–	W
April	–	–	–	–	W	–	W
May	W	–	–	–	W	–	W
June	–	–	–	W	W	–	W
July	–	–	–	–	W	–	W
August	W	–	–	–	W	–	W
September	–	–	–	–	W	–	W
October	W	–	–	–	W	–	W
November	–	–	–	–	W	–	W
December	–	–	–	–	W	–	W
1996 Average	**W**	**–**	**–**	**W**	**W**	**–**	**W**

See footnotes at end of table.

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Naphtha-Type Jet Fuel	Kerosene-Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
Maryland							
January	3.2	–	379.1	303.4	W	W	754.7
February	4.0	–	398.1	363.1	W	118.9	W
March	4.7	–	440.7	189.2	W	W	W
April	6.1	–	439.6	121.8	W	W	W
May	7.3	–	412.9	80.0	185.0	126.2	311.1
June	7.4	–	403.2	W	W	W	263.8
July	8.5	–	415.2	63.6	227.4	W	W
August	7.0	–	395.2	76.7	W	57.8	W
September	5.6	–	331.0	128.4	W	W	W
October	7.7	–	405.8	121.1	241.6	116.7	358.4
November	4.1	–	337.3	162.0	183.1	102.4	285.5
December	3.2	–	493.5	199.3	152.6	116.8	269.5
1996 Average	**5.8**	**–**	**404.6**	**W**	**W**	**108.0**	**W**
New Jersey							
January	8.6	W	4,167.0	665.8	2,027.4	768.1	2,795.5
February	9.8	W	4,658.3	674.6	1,591.5	986.9	2,578.4
March	12.4	W	4,506.2	511.5	1,603.6	594.9	2,198.5
April	14.9	W	4,592.4	447.6	1,527.9	583.3	2,111.1
May	16.3	W	4,686.9	320.8	677.2	470.3	1,147.4
June	14.0	W	5,043.3	407.8	553.9	479.1	1,033.0
July	20.7	W	4,705.6	268.6	896.9	584.1	1,481.0
August	17.5	W	4,254.8	345.2	1,056.4	692.5	1,748.8
September	12.7	W	4,505.4	353.9	674.2	919.4	1,593.6
October	16.7	W	4,147.8	329.1	1,103.2	844.8	1,948.0
November	15.8	W	4,234.8	456.4	1,011.8	934.7	1,946.6
December	12.6	W	4,119.8	498.9	925.6	1,597.5	2,523.2
1996 Average	**14.4**	**W**	**4,466.1**	**439.0**	**1,137.1**	**787.5**	**1,924.6**
New York							
January	7.2	–	926.6	887.5	6,902.7	1,053.1	7,955.8
February	6.6	–	984.5	976.7	4,794.7	1,005.0	5,799.7
March	7.2	–	950.7	667.7	4,572.3	912.2	5,484.5
April	7.5	–	1,018.1	601.8	2,824.4	753.8	3,578.3
May	8.9	–	1,091.8	450.1	1,078.9	720.8	1,799.7
June	9.7	–	1,231.0	390.7	2,085.3	585.7	2,671.0
July	10.3	–	1,309.9	352.3	809.0	892.9	1,701.9
August	12.9	–	1,504.4	441.7	1,145.8	1,044.5	2,190.3
September	8.2	–	1,356.6	524.9	1,263.1	1,084.1	2,347.2
October	10.4	–	1,410.3	564.4	1,673.2	1,475.5	3,148.7
November	7.1	–	1,338.4	662.0	2,809.7	1,368.7	4,178.4
December	5.7	–	1,230.7	836.4	3,059.9	1,379.5	4,439.3
1996 Average	**8.5**	**–**	**1,196.8**	**611.8**	**2,745.9**	**1,023.9**	**3,769.8**
Pennsylvania							
January	7.6	W	1,060.5	1,307.2	1,915.9	291.3	2,207.2
February	7.4	NA	861.2	1,302.9	1,352.1	503.5	1,855.6
March	10.4	W	1,307.7	834.6	1,652.9	361.3	2,014.2
April	13.9	–	1,193.8	882.4	215.5	383.4	599.0
May	13.6	–	1,333.5	628.9	595.9	356.9	952.8
June	16.5	–	1,250.7	637.2	600.6	418.7	1,019.3
July	16.6	–	1,309.0	647.2	877.7	373.7	1,251.5
August	19.1	–	1,267.7	702.5	392.5	248.8	641.3
September	13.6	–	1,244.6	747.8	609.9	412.2	1,022.0
October	14.5	–	1,330.2	848.7	500.6	236.8	737.5
November	8.9	–	1,363.4	967.9	984.7	309.6	1,294.3
December	7.4	W	1,198.3	964.1	861.3	272.6	1,133.9
1996 Average	**12.5**	**W**	**1,228.3**	**871.0**	**880.4**	**346.2**	**1,226.6**

See footnotes at end of table.

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Naphtha-Type Jet Fuel	Kerosene-Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
Subdistrict IC							
January	100.7	–	6,882.8	7,354.4	1,256.3	6,351.1	7,607.4
February	119.2	–	7,477.9	7,135.1	608.4	6,909.1	7,517.5
March	109.9	W	7,401.9	4,284.4	741.3	5,091.1	5,832.4
April	149.2	W	7,545.6	2,988.9	851.3	5,717.3	6,568.6
May	135.9	W	7,087.4	2,116.4	702.3	3,704.8	4,407.1
June	118.8	–	6,640.8	2,216.4	674.9	5,414.9	6,089.7
July	122.7	W	6,627.4	3,036.3	913.5	7,007.1	7,920.6
August	118.6	–	6,501.2	4,266.9	902.9	5,510.7	6,413.6
September	115.9	W	6,787.8	3,866.1	577.2	3,579.9	4,157.1
October	126.3	W	6,354.1	3,904.1	475.7	3,644.1	4,119.9
November	116.0	W	6,421.0	4,393.2	909.7	4,555.2	5,464.9
December	108.4	W	7,023.9	5,907.4	460.9	5,174.6	5,635.5
1996 Average	**120.1**	**W**	**6,893.3**	**4,283.7**	**757.0**	**5,216.9**	**5,973.9**
Florida							
January	57.7	–	3,088.3	1,767.3	987.0	3,100.0	4,087.0
February	73.0	–	3,437.4	1,603.6	W	W	4,355.6
March	62.6	–	3,360.3	1,222.5	W	W	3,447.8
April	82.7	–	3,394.1	999.0	W	W	4,668.2
May	72.4	–	2,828.6	816.0	W	W	2,948.5
June	59.0	–	2,673.0	715.1	W	W	4,132.1
July	59.9	–	2,921.7	747.7	W	W	6,160.0
August	55.5	–	2,842.0	732.5	W	W	4,664.4
September	57.1	–	2,923.6	744.6	W	W	2,523.4
October	59.5	–	2,557.6	765.1	W	W	2,110.6
November	65.9	–	3,011.8	888.2	835.0	2,599.4	3,434.5
December	63.0	–	3,523.8	1,126.1	W	W	3,193.6
1996 Average	**64.0**	**–**	**3,045.2**	**1,009.3**	**638.2**	**3,170.7**	**3,808.8**
Georgia							
January	16.3	–	1,981.2	1,510.9	–	611.6	611.6
February	15.5	–	2,046.6	1,386.2	–	630.1	630.1
March	18.3	W	2,003.8	834.0	–	473.9	473.9
April	26.1	W	2,078.9	495.0	–	375.7	375.7
May	22.5	W	2,091.7	337.0	–	353.6	353.6
June	23.3	–	1,954.1	333.3	–	247.1	247.1
July	24.7	W	1,563.6	552.4	–	384.5	384.5
August	23.8	–	1,488.5	800.1	–	312.0	312.0
September	22.3	W	1,664.4	818.2	–	398.9	398.9
October	24.7	W	1,585.5	871.5	–	371.9	371.9
November	20.3	W	1,522.5	919.9	–	368.9	368.9
December	15.0	W	1,576.1	1,237.1	–	W	W
1996 Average	**21.1**	**W**	**1,795.0**	**840.5**	**–**	**418.8**	**418.8**
North Carolina							
January	14.6	–	850.7	1,972.3	W	W	1,092.2
February	18.1	–	866.6	2,011.8	W	W	1,137.4
March	16.4	–	959.2	1,065.7	W	W	774.7
April	22.1	–	929.4	707.2	W	W	773.0
May	22.7	–	1,077.0	421.1	W	W	521.1
June	20.0	–	927.1	579.2	W	W	606.6
July	19.4	–	977.5	896.5	W	W	554.0
August	22.1	–	1,049.1	1,434.3	W	W	599.1
September	22.5	–	1,100.6	1,259.1	W	W	543.9
October	22.9	–	1,061.2	1,151.8	W	W	621.8
November	14.3	–	803.9	1,336.5	W	W	762.0
December	16.7	–	759.2	1,860.0	W	W	846.1
1996 Average	**19.3**	**–**	**947.3**	**1,223.1**	**W**	**W**	**734.5**

See footnotes at end of table.

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Naphtha-Type Jet Fuel	Kerosene-Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
South Carolina							
January	6.3	–	101.0	851.7	W	W	W
February	5.8	–	102.3	832.4	W	W	W
March	5.7	–	110.5	422.0	W	W	W
April	9.1	–	135.9	272.5	W	W	W
May	W	–	157.8	190.3	W	W	W
June	W	–	W	291.2	W	W	W
July	8.5	–	140.0	516.7	W	W	W
August	7.0	–	146.6	906.2	W	W	W
September	6.6	–	127.1	429.3	W	W	W
October	7.9	–	151.3	430.5	W	W	W
November	7.8	–	147.2	541.2	W	W	W
December	5.6	–	148.2	698.3	W	W	504.3
1996 Average	**7.1**	**–**	**133.3**	**531.8**	**W**	**W**	**332.1**
Virginia							
January	W	–	846.5	1,079.9	180.0	831.0	1,011.0
February	W	–	1,009.8	1,146.1	79.1	687.2	766.3
March	W	–	953.6	641.8	101.6	604.4	706.0
April	6.3	–	988.6	448.8	26.1	418.0	444.1
May	8.3	–	912.2	306.0	23.3	376.5	399.8
June	7.4	–	934.7	258.6	W	W	786.8
July	W	–	1,006.1	278.7	NA	574.4	593.3
August	7.7	–	958.8	340.0	W	W	617.6
September	W	–	953.2	545.6	18.0	395.5	413.5
October	7.4	–	979.1	601.3	14.9	744.7	759.6
November	5.4	–	921.5	611.2	22.3	548.5	570.8
December	5.8	–	1,001.4	855.5	19.8	565.0	584.8
1996 Average	**6.3**	**–**	**955.2**	**591.2**	**57.8**	**580.3**	**638.0**
West Virginia							
January	W	–	15.2	172.3	W	156.4	W
February	W	–	15.1	155.1	W	94.3	W
March	W	–	14.5	98.4	W	97.7	W
April	2.8	–	18.7	66.4	W	W	W
May	W	–	20.2	46.1	W	W	W
June	W	–	W	39.0	W	W	W
July	W	–	18.4	44.3	–	W	W
August	2.4	–	16.1	53.9	W	W	W
September	W	–	18.8	69.4	W	W	W
October	3.8	–	19.5	83.8	W	W	W
November	2.3	–	14.2	96.2	W	W	W
December	2.3	–	15.3	130.5	W	W	W
1996 Average	**2.3**	**–**	**17.3**	**87.8**	**W**	**W**	**41.7**
PAD District II							
January	129.7	W	9,399.6	22,623.5	W	W	707.3
February	144.3	W	9,925.9	21,214.0	W	W	729.6
March	169.8	W	9,469.8	14,655.8	W	W	599.7
April	206.8	W	9,864.6	10,688.0	W	W	423.7
May	220.5	303.7	9,333.4	7,355.8	W	W	471.0
June	255.8	277.2	9,738.1	7,041.2	W	W	434.1
July	308.5	315.4	9,986.2	8,759.6	W	W	688.2
August	294.8	306.2	10,086.2	10,854.6	W	W	580.4
September	234.7	W	10,084.4	12,975.2	W	W	697.7
October	216.0	267.0	9,490.1	18,038.7	W	W	337.3
November	159.6	96.5	9,928.7	21,508.4	380.9	443.0	823.8
December	139.6	249.7	10,301.7	21,261.9	248.7	691.5	940.2
1996 Average	**206.9**	**256.0**	**9,798.9**	**14,731.3**	**W**	**W**	**619.1**

See footnotes at end of table.

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Naphtha-Type Jet Fuel	Kerosene-Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
Illinois							
January	W	–	1,114.8	2,716.2	W	W	W
February	W	–	1,240.1	2,696.6	W	W	W
March	W	–	1,217.3	1,767.7	W	W	135.9
April	W	–	1,152.1	1,331.3	W	W	26.3
May	W	–	1,098.1	1,025.8	–	W	W
June	W	–	1,305.6	1,024.3	W	W	19.1
July	W	–	1,338.8	1,245.7	W	W	217.3
August	W	–	1,287.0	1,596.8	W	W	43.2
September	W	–	1,395.7	1,806.0	W	W	226.2
October	W	–	1,247.7	2,502.2	W	W	9.0
November	W	–	1,311.2	2,859.9	W	W	W
December	W	–	1,340.8	2,473.2	W	W	224.2
1996 Average	**W**	**–**	**1,253.8**	**1,918.0**	**62.8**	**41.2**	**104.0**
Indiana							
January	8.5	–	1,256.3	1,592.2	W	W	69.4
February	12.6	–	1,336.0	1,536.0	W	W	126.9
March	14.3	–	1,055.7	982.9	W	W	46.9
April	17.7	–	1,436.0	689.9	W	W	6.1
May	25.6	–	1,274.5	414.6	W	W	W
June	30.6	–	1,257.3	399.4	W	W	29.2
July	42.0	–	1,280.5	603.0	W	W	54.7
August	35.1	–	1,304.8	675.2	W	W	17.3
September	16.3	–	1,423.1	799.5	W	W	W
October	14.7	–	1,284.3	1,208.4	W	W	13.2
November	15.9	–	1,280.4	1,783.3	W	W	W
December	W	–	1,486.5	1,598.6	W	W	86.6
1996 Average	**20.2**	**–**	**1,305.7**	**1,021.9**	**W**	**W**	**59.0**
Iowa							
January	W	–	86.2	1,595.5	–	W	W
February	W	–	99.1	1,602.1	–	W	W
March	W	–	92.7	1,024.2	–	W	W
April	W	–	78.5	687.9	–	W	W
May	W	–	88.2	474.0	–	W	W
June	W	–	76.1	447.3	–	W	W
July	W	–	93.7	623.7	–	W	W
August	W	–	97.7	643.4	–	W	W
September	W	–	93.5	916.9	–	W	W
October	W	–	74.3	2,061.6	–	W	W
November	W	–	66.1	2,395.4	–	W	W
December	W	–	73.9	1,672.1	–	W	W
1996 Average	**W**	**–**	**85.0**	**1,177.1**	**–**	**4.5**	**4.5**
Kansas							
January	9.0	–	230.8	2,888.4	–	–	–
February	10.6	–	212.8	2,389.9	–	–	–
March	9.8	–	211.9	1,806.5	–	–	–
April	18.9	–	213.1	1,662.0	–	–	–
May	17.3	–	230.2	1,389.7	–	W	W
June	23.7	–	176.0	1,581.3	–	–	–
July	28.5	–	W	1,745.7	–	–	–
August	15.5	–	239.7	2,072.4	–	W	W
September	15.9	–	W	2,019.6	–	–	–
October	12.8	–	W	2,306.3	–	–	–
November	10.8	–	W	2,559.9	–	–	–
December	8.5	–	160.0	2,810.0	–	–	–
1996 Average	**15.1**	**–**	**207.8**	**2,102.7**	**–**	**W**	**W**

See footnotes at end of table.

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Naphtha-Type Jet Fuel	Kerosene-Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
Kentucky							
January	2.9	–	548.5	1,186.9	W	W	23.9
February	3.1	–	612.6	1,075.5	W	W	20.8
March	4.6	–	575.8	714.6	W	W	12.6
April	5.6	–	547.4	447.7	W	W	26.2
May	2.1	–	533.8	173.6	W	W	W
June	4.5	–	558.4	281.1	W	W	17.6
July	3.7	–	554.0	419.0	W	W	22.2
August	4.0	–	602.9	569.2	W	W	19.7
September	4.2	–	532.7	633.0	W	W	9.8
October	4.2	–	632.0	683.1	W	W	10.5
November	3.0	–	630.0	782.4	W	W	11.2
December	3.0	–	615.2	974.2	W	W	51.9
1996 Average	**3.7**	**–**	**578.6**	**660.8**	**W**	**W**	**19.4**
Michigan							
January	27.1	–	1,202.1	2,081.7	–	18.3	18.3
February	23.4	W	858.0	2,207.1	–	30.9	30.9
March	31.1	W	851.3	1,638.8	–	42.8	42.8
April	38.2	–	961.5	1,342.2	–	12.6	12.6
May	42.9	–	939.2	938.2	W	W	93.5
June	56.7	–	892.0	900.8	–	W	W
July	59.8	–	859.2	772.0	–	45.5	45.5
August	67.2	–	930.7	915.5	–	61.9	61.9
September	W	–	773.0	1,040.2	–	47.6	47.6
October	37.6	–	796.0	1,408.2	–	16.0	16.0
November	24.4	–	1,122.0	1,823.3	–	W	W
December	W	W	1,076.9	2,126.3	–	66.5	66.5
1996 Average	**41.8**	**W**	**938.9**	**1,430.3**	**W**	**W**	**43.8**
Minnesota							
January	W	–	934.0	1,830.4	W	W	230.5
February	W	–	1,102.5	1,844.2	W	W	267.2
March	W	–	1,136.8	1,112.9	W	W	144.9
April	W	–	1,158.9	824.3	W	W	142.4
May	W	–	1,085.3	611.7	W	W	146.6
June	W	–	1,114.8	487.5	–	154.0	154.0
July	W	–	1,106.7	574.9	–	144.7	144.7
August	W	–	1,197.6	841.1	–	159.7	159.7
September	W	–	1,218.3	1,044.5	W	W	180.6
October	W	–	950.3	2,320.1	–	147.0	147.0
November	W	–	1,213.8	2,152.0	–	180.2	180.2
December	W	–	1,030.0	1,976.0	W	W	247.7
1996 Average	**W**	**–**	**1,103.3**	**1,300.6**	**W**	**W**	**178.5**
Missouri							
January	9.6	–	1,135.2	2,045.5	W	–	W
February	10.9	–	1,475.8	1,711.0	W	W	W
March	12.9	–	1,279.1	1,379.4	W	–	W
April	13.3	–	1,221.8	920.3	–	–	–
May	12.9	–	1,269.8	488.7	–	–	–
June	15.1	–	1,320.2	381.0	–	–	–
July	16.9	–	1,325.0	460.5	–	W	W
August	16.5	–	1,322.6	864.7	–	–	–
September	15.0	–	1,220.2	1,452.5	–	W	W
October	16.1	–	1,156.9	1,166.1	W	–	W
November	11.2	–	1,175.9	1,463.1	–	–	–
December	8.9	–	1,220.3	1,766.9	–	W	W
1996 Average	**13.3**	**–**	**1,259.3**	**1,173.4**	**W**	**W**	**4.3**

See footnotes at end of table.

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Naphtha-Type Jet Fuel	Kerosene-Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
Nebraska							
January	3.9	–	104.4	696.0	–	W	W
February	5.9	–	102.2	559.8	–	W	W
March	7.0	–	95.0	379.6	–	W	W
April	8.6	–	105.8	224.0	–	–	–
May	8.3	–	95.2	119.9	–	W	W
June	10.8	–	98.9	165.3	–	–	–
July	14.3	–	94.5	607.4	–	–	–
August	13.6	–	107.1	315.4	–	–	–
September	6.9	–	113.0	416.5	–	–	–
October	8.3	–	118.4	853.4	–	W	W
November	5.7	–	104.7	621.5	–	W	W
December	W	–	114.1	592.7	–	W	W
1996 Average	**8.1**	**–**	**104.4**	**463.2**	**–**	**W**	**W**
North Dakota							
January	2.3	–	27.0	502.0	–	–	–
February	2.2	–	25.4	417.0	–	–	–
March	2.3	–	24.8	299.5	–	–	–
April	2.9	–	23.7	183.1	–	–	–
May	4.7	–	27.0	109.3	–	–	–
June	3.7	–	27.5	94.2	–	–	–
July	4.0	–	W	213.7	–	–	–
August	3.3	–	19.4	269.8	–	–	–
September	3.5	–	W	241.5	–	–	–
October	4.0	–	W	304.5	–	–	–
November	W	–	W	422.7	–	–	–
December	1.8	–	21.3	422.1	–	–	–
1996 Average	**3.1**	**–**	**24.5**	**289.9**	**–**	**–**	**–**
Ohio							
January	21.9	W	1,045.5	1,828.5	W	W	76.5
February	23.7	W	1,088.3	1,569.6	W	W	61.5
March	26.8	W	1,242.4	1,119.3	W	W	64.5
April	35.5	W	1,242.3	758.2	W	W	99.4
May	35.9	W	1,131.9	507.2	W	W	19.7
June	37.6	W	1,288.4	339.1	W	W	37.4
July	48.9	W	1,467.9	404.5	W	W	73.8
August	51.2	W	1,392.5	624.5	W	W	93.9
September	44.0	W	1,346.8	755.3	W	W	30.9
October	42.1	W	1,310.0	1,014.2	W	W	18.8
November	35.8	W	1,189.5	1,571.0	W	W	22.6
December	26.4	W	1,143.0	1,497.7	W	W	23.4
1996 Average	**35.8**	**W**	**1,241.3**	**997.5**	**W**	**W**	**51.9**
Oklahoma							
January	8.3	W	540.5	964.1	–	W	W
February	9.9	W	477.4	892.6	–	W	W
March	W	W	485.9	761.8	–	W	W
April	13.3	W	573.5	501.8	–	W	W
May	12.6	W	409.9	331.9	–	W	W
June	12.4	W	467.4	348.2	–	W	W
July	11.9	W	427.6	329.7	–	W	W
August	13.1	W	449.7	447.7	–	W	W
September	11.2	–	497.0	562.1	–	W	W
October	13.2	W	446.7	563.5	–	W	W
November	9.3	W	506.5	698.6	–	W	W
December	6.5	W	519.7	757.9	–	W	W
1996 Average	**11.1**	**W**	**483.2**	**595.8**	**–**	**W**	**W**

See footnotes at end of table.

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Naphtha-Type Jet Fuel	Kerosene-Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
South Dakota							
January	W	–	52.3	470.1	–	W	W
February	W	–	139.2	376.9	–	W	W
March	4.0	–	99.9	248.5	–	–	–
April	W	–	64.0	123.7	–	W	W
May	W	–	100.3	84.0	–	W	W
June	W	–	77.5	81.6	–	W	W
July	10.6	–	90.3	110.1	–	W	W
August	9.9	–	66.4	177.0	–	W	W
September	6.1	–	136.7	206.2	–	W	W
October	W	–	83.2	380.8	–	W	W
November	4.2	–	54.0	498.5	–	W	W
December	W	–	108.5	409.1	–	W	W
1996 Average	**6.4**	**–**	**89.1**	**263.7**	**–**	**W**	**W**
Tennessee							
January	12.5	–	933.1	694.8	W	W	54.6
February	13.8	–	968.8	742.0	W	W	69.5
March	16.4	–	914.7	331.0	W	W	31.3
April	16.9	W	878.3	189.7	W	W	W
May	15.7	W	922.6	121.8	W	W	W
June	14.4	W	964.4	122.3	W	W	14.3
July	19.5	W	1,008.5	202.1	20.0	3.5	23.4
August	19.2	W	942.9	300.3	W	W	W
September	17.8	W	967.1	399.0	W	W	22.6
October	21.3	W	1,043.5	347.5	W	W	29.0
November	12.5	W	896.6	336.4	W	W	20.0
December	14.1	W	1,139.5	607.5	W	W	22.2
1996 Average	**16.2**	**W**	**965.4**	**365.3**	**W**	**W**	**30.3**
Wisconsin							
January	W	–	189.0	1,531.1	–	158.7	158.7
February	W	–	187.8	1,593.8	–	125.1	125.1
March	W	–	186.5	1,089.1	W	W	114.8
April	W	–	207.7	801.9	–	103.0	103.0
May	W	–	127.5	565.5	–	63.4	63.4
June	W	–	113.5	387.7	W	W	85.9
July	W	–	119.8	447.5	–	89.0	89.0
August	W	–	125.0	541.6	–	102.2	102.2
September	W	–	140.1	682.2	–	92.9	92.9
October	W	–	135.7	918.8	–	80.6	80.6
November	W	–	119.0	1,540.5	–	157.5	157.5
December	W	–	252.3	1,577.7	W	W	158.6
1996 Average	**W**	**–**	**158.6**	**971.0**	**W**	**W**	**110.9**
PAD District III							
January	111.0	160.5	14,375.5	17,742.5	978.4	3,052.1	4,030.5
February	115.3	152.1	14,514.7	17,749.8	1,099.5	3,689.9	4,789.4
March	133.8	120.7	14,958.5	14,094.1	791.6	4,631.9	5,423.5
April	133.3	113.1	15,500.2	13,134.6	543.1	4,678.9	5,222.0
May	160.6	104.2	15,822.8	11,934.9	584.1	4,637.7	5,221.9
June	163.0	111.0	14,792.6	12,287.0	495.4	3,897.3	4,392.7
July	178.7	128.4	14,952.5	11,875.2	494.4	4,337.5	4,831.8
August	165.2	126.2	15,006.3	14,482.6	474.5	4,807.6	5,282.1
September	150.8	126.8	15,149.6	14,884.9	463.0	4,724.2	5,187.2
October	149.6	118.8	13,626.1	15,044.5	425.7	5,340.4	5,766.1
November	111.9	103.3	14,143.4	15,806.2	370.6	5,614.1	5,984.7
December	104.6	95.5	14,734.2	17,596.0	1,148.4	6,356.2	7,504.5
1996 Average	**140.0**	**121.6**	**14,798.5**	**14,710.4**	**655.3**	**4,651.7**	**5,307.0**

See footnotes at end of table.

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Naphtha-Type Jet Fuel	Kerosene-Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
Alabama							
January	11.8	W	381.5	787.3	W	W	285.9
February	9.0	W	385.6	726.4	W	W	275.2
March	12.5	W	333.5	409.8	W	186.1	W
April	11.5	W	509.7	306.9	W	W	260.1
May	12.9	W	336.5	178.8	W	W	170.8
June	12.1	W	389.2	172.4	W	W	138.3
July	12.6	W	316.8	229.7	W	W	139.4
August	12.5	W	401.5	451.8	W	W	212.7
September	10.0	W	383.2	481.2	W	W	133.7
October	12.2	W	369.6	501.0	W	W	261.2
November	7.8	W	272.3	584.6	W	W	W
December	7.5	W	270.3	628.1	W	W	303.3
1996 Average	**11.1**	**W**	**362.1**	**454.1**	**W**	**W**	**216.2**
Arkansas							
January	7.5	–	107.8	860.9	–	W	W
February	13.3	–	537.1	711.5	–	W	W
March	18.0	–	105.2	429.7	–	–	–
April	13.2	–	131.5	308.1	–	W	W
May	22.7	–	125.7	150.7	–	–	–
June	21.0	–	151.8	135.8	–	W	W
July	20.0	–	140.0	183.2	–	W	W
August	16.1	–	161.2	266.5	–	W	W
September	12.2	–	127.3	417.1	–	W	W
October	11.2	–	113.5	517.7	–	W	W
November	10.2	–	97.6	556.2	–	–	–
December	5.9	–	118.8	670.9	–	–	–
1996 Average	**14.3**	**–**	**158.1**	**433.4**	**–**	**W**	**W**
Louisiana							
January	8.4	–	3,027.5	1,974.8	103.5	1,630.5	1,734.1
February	9.1	–	3,108.8	2,143.3	W	W	2,170.3
March	10.3	–	3,996.0	1,947.6	W	W	3,234.7
April	11.7	–	3,520.7	2,250.4	W	W	3,069.1
May	13.6	–	2,595.8	2,180.8	W	W	3,075.8
June	11.2	–	3,155.9	2,115.2	W	W	2,569.9
July	10.0	–	2,805.2	2,060.5	W	W	2,992.0
August	11.6	–	2,436.6	2,470.8	–	3,499.4	3,499.4
September	13.2	–	2,954.8	2,153.5	–	3,301.9	3,301.9
October	12.5	–	2,901.5	1,558.3	W	W	3,491.2
November	9.3	–	2,710.4	1,606.9	–	3,900.4	3,900.4
December	9.2	–	2,935.2	1,596.5	–	3,743.4	3,743.4
1996 Average	**10.8**	**–**	**3,011.0**	**2,003.8**	**34.2**	**3,034.3**	**3,068.5**
Mississippi							
January	4.4	W	930.2	1,539.2	–	W	W
February	6.1	W	848.8	1,692.6	W	26.3	W
March	7.3	W	683.0	975.9	W	W	350.8
April	7.8	W	660.8	542.0	W	W	32.2
May	10.1	W	742.7	313.9	W	W	W
June	11.2	W	623.2	567.1	–	W	W
July	11.0	W	736.6	643.2	–	W	W
August	11.4	W	937.6	1,061.9	–	W	W
September	8.2	W	628.1	780.3	W	W	33.1
October	6.6	W	564.3	824.3	–	W	W
November	5.6	W	622.9	1,021.2	W	W	214.8
December	3.6	W	919.4	1,333.7	W	W	W
1996 Average	**7.8**	**W**	**742.1**	**939.5**	**W**	**W**	**176.4**

See footnotes at end of table.

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Naphtha-Type Jet Fuel	Kerosene-Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
New Mexico							
January	9.9	W	164.9	670.7	W	–	W
February	9.2	W	162.8	550.4	W	–	W
March	11.8	W	158.5	464.3	W	–	W
April	14.7	W	157.5	273.8	W	–	W
May	14.9	W	182.3	232.2	W	–	W
June	17.4	W	166.0	185.2	W	–	W
July	13.3	W	157.1	181.7	W	–	W
August	12.8	W	166.7	261.3	W	–	W
September	14.1	W	166.4	322.8	W	–	W
October	13.1	W	174.5	437.0	W	W	W
November	10.9	W	166.7	431.7	W	–	W
December	10.3	W	174.2	572.1	W	–	W
1996 Average	**12.7**	**W**	**166.5**	**381.9**	**W**	**W**	**W**
Texas							
January	69.1	W	9,763.7	11,909.6	824.9	1,140.8	1,965.7
February	68.5	–	9,471.5	11,925.7	649.6	1,323.5	1,973.1
March	73.8	–	9,682.4	9,866.8	425.8	1,191.3	1,617.1
April	74.4	–	10,520.0	9,453.3	501.4	1,331.2	1,832.6
May	86.3	–	11,839.7	8,878.5	469.6	1,436.5	1,906.1
June	90.2	–	10,306.4	9,111.4	392.0	1,252.3	1,644.3
July	111.8	–	10,796.9	8,577.0	456.0	1,166.5	1,622.6
August	100.7	–	10,902.6	9,970.4	447.6	1,066.7	1,514.3
September	93.1	–	10,889.8	10,730.1	421.3	1,256.4	1,677.7
October	94.1	–	9,502.7	11,206.2	347.8	1,587.0	1,934.8
November	68.1	–	10,273.5	11,605.5	245.5	1,383.4	1,628.8
December	68.0	–	10,316.4	12,794.7	315.9	2,107.2	2,423.1
1996 Average	**83.3**	**W**	**10,358.7**	**10,497.7**	**457.8**	**1,354.3**	**1,812.1**
PAD District IV							
January	27.5	W	1,788.8	1,649.6	W	W	24.3
February	29.1	30.8	1,797.8	1,519.0	W	W	44.7
March	32.0	W	1,661.9	1,252.8	W	W	41.6
April	37.6	W	1,522.6	1,062.4	W	W	35.5
May	43.4	W	1,462.4	877.2	W	W	35.5
June	54.6	W	1,520.9	863.6	W	W	37.1
July	70.1	W	1,659.0	901.5	W	W	47.3
August	71.5	W	1,790.2	1,005.1	W	W	39.9
September	41.7	W	1,629.5	1,100.1	W	W	43.4
October	38.9	W	1,544.5	1,127.0	W	W	43.0
November	26.2	W	1,618.2	1,437.1	10.0	28.1	38.1
December	17.6	W	1,647.1	1,689.2	12.1	23.0	35.1
1996 Average	**40.9**	**W**	**1,636.7**	**1,206.3**	**W**	**W**	**38.8**
Colorado							
January	13.8	–	899.7	568.1	–	–	–
February	14.3	–	927.6	496.2	–	–	–
March	14.9	–	824.9	377.1	–	–	–
April	18.5	–	813.2	299.1	–	–	–
May	18.1	–	725.5	228.3	–	–	–
June	21.7	–	720.4	171.7	W	–	W
July	31.1	–	834.6	187.5	W	W	W
August	29.9	–	790.5	227.3	W	–	W
September	18.5	–	730.1	315.1	–	–	–
October	18.6	–	743.2	334.7	–	–	–
November	11.6	–	819.5	472.1	W	W	W
December	8.6	–	781.6	566.7	W	W	W
1996 Average	**18.3**	**–**	**800.5**	**353.3**	**W**	**W**	**0.6**

See footnotes at end of table.

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Naphtha-Type Jet Fuel	Kerosene-Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
Idaho							
January	W	–	74.9	107.7	–	–	–
February	W	–	90.5	134.3	–	–	–
March	3.4	–	104.1	94.6	–	–	–
April	3.2	–	62.2	74.1	–	–	–
May	W	–	62.8	68.9	–	–	–
June	7.1	–	70.0	72.9	–	W	W
July	11.1	–	76.5	72.6	–	W	W
August	10.6	–	77.1	78.6	–	W	W
September	W	–	80.1	79.5	–	W	W
October	W	–	93.8	76.5	–	W	W
November	W	–	66.4	110.6	–	W	W
December	W	–	75.6	111.3	–	–	–
1996 Average	**4.8**	**–**	**77.8**	**90.0**	**–**	**W**	**W**
Montana							
January	W	–	148.8	299.3	–	W	W
February	W	–	121.1	277.0	–	W	W
March	W	–	105.3	222.2	–	W	W
April	8.2	–	71.9	167.7	–	W	W
May	10.3	–	80.2	147.7	–	W	W
June	W	–	90.8	182.8	–	W	W
July	11.6	–	97.0	237.7	–	W	W
August	14.8	–	125.1	239.0	–	W	W
September	8.4	–	129.2	256.5	–	W	W
October	6.8	–	83.7	226.3	–	W	W
November	W	–	67.5	296.6	–	W	W
December	W	–	74.7	316.3	–	6.4	6.4
1996 Average	**8.0**	**–**	**99.6**	**239.0**	**–**	**W**	**W**
Utah							
January	5.2	W	653.2	317.5	NA	W	W
February	4.6	30.8	646.0	261.7	NA	W	W
March	5.0	W	613.0	177.1	W	W	10.6
April	5.5	W	561.9	147.2	W	W	8.1
May	4.6	W	579.4	131.6	W	W	7.9
June	9.6	W	622.8	106.2	NA	W	W
July	11.2	W	630.5	110.0	NA	W	W
August	9.9	W	778.5	134.8	W	W	6.6
September	7.0	W	675.1	147.1	W	W	10.1
October	6.5	W	607.2	177.6	W	W	9.0
November	5.4	W	653.9	206.8	W	W	7.4
December	4.8	W	704.2	225.5	W	W	W
1996 Average	**6.6**	**W**	**644.0**	**178.4**	**W**	**W**	**8.7**
Wyoming							
January	1.9	–	12.2	356.9	W	–	W
February	2.2	–	12.7	349.8	W	W	W
March	W	–	14.6	381.8	W	W	W
April	2.2	–	13.4	374.2	W	W	W
May	W	–	14.5	300.6	W	W	W
June	W	–	16.9	330.1	W	W	W
July	5.2	–	20.4	293.7	W	W	W
August	6.3	–	18.9	325.4	W	W	W
September	W	–	15.0	301.7	W	W	W
October	W	–	16.6	311.9	W	W	W
November	2.5	–	10.9	351.1	W	W	W
December	1.0	–	11.0	469.5	W	W	W
1996 Average	**3.2**	**–**	**14.8**	**345.6**	**W**	**W**	**W**

See footnotes at end of table.

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Naphtha-Type Jet Fuel	Kerosene-Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
PAD District V							
January	134.1	61.3	17,567.2	3,296.3	1,644.3	4,455.5	6,099.8
February	156.9	67.3	17,027.6	3,571.5	1,413.7	4,623.5	6,037.2
March	195.3	35.3	17,287.9	2,967.5	1,515.7	4,948.7	6,464.5
April	228.2	31.0	17,611.2	2,753.8	1,783.3	4,124.7	5,908.0
May	291.9	51.8	17,752.7	2,476.8	1,557.8	4,723.4	6,281.2
June	285.4	49.7	19,507.0	2,383.2	1,590.0	5,571.3	7,161.3
July	260.8	59.4	19,301.9	2,472.6	1,781.5	4,684.2	6,465.7
August	319.7	37.9	19,787.1	2,284.6	1,853.6	5,142.2	6,995.8
September	256.1	57.3	19,347.7	2,618.6	1,443.9	4,271.0	5,714.9
October	214.6	18.5	18,657.3	2,728.3	1,694.9	5,468.0	7,162.9
November	155.6	18.5	17,415.7	3,128.7	1,208.4	5,606.9	6,815.4
December	121.0	18.7	17,593.9	3,490.6	1,507.8	5,301.3	6,809.1
1996 Average	**218.5**	**42.1**	**18,242.2**	**2,845.1**	**1,584.7**	**4,911.8**	**6,496.5**
Alaska							
January	18.8	W	1,564.6	W	–	–	–
February	20.6	W	1,561.5	W	–	W	W
March	27.4	W	1,596.3	W	–	–	–
April	57.9	W	1,802.4	W	–	W	W
May	46.0	W	2,204.3	W	–	–	–
June	69.4	W	2,150.2	W	–	–	–
July	45.7	W	2,043.7	W	–	–	–
August	90.1	W	2,425.1	W	–	–	–
September	81.3	W	2,055.3	W	–	–	–
October	W	W	2,020.3	W	–	–	–
November	25.6	W	1,938.5	W	–	–	–
December	23.9	W	1,843.6	W	–	–	–
1996 Average	**46.4**	**W**	**1,935.3**	**40.2**	**–**	**W**	**W**
Arizona							
January	16.9	–	955.2	257.8	W	W	W
February	16.7	–	835.7	260.3	W	W	7.1
March	19.9	–	791.5	205.0	W	W	W
April	23.6	W	912.7	148.7	W	W	7.8
May	23.0	W	896.8	144.8	W	W	W
June	26.6	W	676.5	233.8	W	W	W
July	19.6	–	734.1	221.5	–	W	W
August	20.9	W	644.5	195.4	W	W	W
September	17.1	–	826.9	232.8	W	W	W
October	19.2	–	813.6	150.3	W	W	W
November	16.9	–	765.3	233.0	W	W	W
December	15.0	–	1,005.4	289.7	W	–	W
1996 Average	**19.6**	**W**	**821.7**	**214.2**	**W**	**W**	**5.9**
California							
January	72.3	W	10,799.0	1,755.7	453.5	2,123.7	2,577.2
February	74.2	W	9,932.2	1,863.3	403.2	2,194.8	2,598.0
March	95.4	W	10,353.9	1,679.7	423.8	1,995.8	2,419.6
April	96.6	W	10,734.6	1,536.8	433.2	1,961.9	2,395.1
May	157.8	W	10,189.3	1,340.6	462.3	2,154.7	2,617.0
June	117.6	W	11,397.9	1,269.7	426.3	2,317.6	2,743.9
July	100.7	W	11,097.4	1,378.6	401.8	2,062.0	2,463.8
August	125.5	W	11,535.4	1,195.4	414.1	2,134.9	2,549.1
September	100.3	W	11,327.9	1,349.4	395.9	1,461.2	1,857.1
October	99.4	W	11,204.3	1,527.2	433.5	2,220.2	2,653.7
November	72.6	W	10,203.2	1,699.5	383.7	2,083.4	2,467.1
December	56.7	W	10,493.3	1,842.2	W	W	2,847.9
1996 Average	**97.6**	**W**	**10,775.4**	**1,535.5**	**415.5**	**2,101.5**	**2,517.0**

See footnotes at end of table.

Table 49. Prime Supplier Sales Volumes of Aviation Fuels, Propane, and Residual Fuel Oil by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Aviation Gasoline	Naphtha-Type Jet Fuel	Kerosene-Type Jet Fuel	Propane (Consumer Grade)	Residual Fuel Oil		
					Sulfur Less Than or Equal to 1 Percent	Sulfur Greater Than 1 Percent	Total Residual Fuel Oil
Hawaii							
January	W	–	1,085.4	W	W	239.8	W
February	W	–	1,100.4	W	W	W	1,265.3
March	W	–	995.5	W	W	W	1,354.2
April	W	–	1,079.9	W	W	W	1,663.2
May	W	–	968.8	W	W	W	1,246.4
June	W	–	1,046.9	W	W	W	1,475.3
July	W	–	1,105.7	W	W	W	1,584.9
August	W	–	NA	W	W	W	W
September	W	–	NA	W	W	W	W
October	W	–	NA	W	W	W	1,674.0
November	W	–	1,034.8	W	W	W	1,200.4
December	W	–	1,035.6	W	W	W	1,641.8
1996 Average	**W**	**–**	**1,047.2**	**221.0**	**W**	**W**	**1,469.7**
Nevada							
January	7.5	–	783.0	216.8	–	–	–
February	11.8	–	781.9	208.3	W	–	W
March	12.7	–	800.3	134.0	W	–	W
April	13.1	–	776.9	164.5	W	W	W
May	W	–	810.7	99.1	W	–	W
June	17.7	–	770.8	83.5	W	W	W
July	15.3	–	780.7	98.2	W	W	W
August	17.5	–	786.5	87.2	W	–	W
September	17.5	–	942.3	96.4	W	–	W
October	13.5	–	850.8	100.6	W	–	W
November	12.4	–	811.1	140.6	W	–	W
December	9.5	–	863.9	184.9	W	–	W
1996 Average	**W**	**–**	**813.3**	**134.3**	**W**	**W**	**W**
Oregon							
January	9.3	–	466.7	153.7	W	W	344.8
February	W	–	526.5	207.9	–	301.9	301.9
March	W	–	523.7	145.6	–	297.6	297.6
April	W	–	483.8	128.9	–	358.6	358.6
May	14.1	–	505.5	128.7	–	304.2	304.2
June	W	–	574.2	118.3	–	384.8	384.8
July	W	–	595.5	98.3	–	365.4	365.4
August	W	–	622.5	107.8	–	345.4	345.4
September	W	–	594.1	135.7	–	413.2	413.2
October	W	–	575.8	139.3	W	W	410.5
November	W	–	550.4	153.4	W	W	426.2
December	W	–	501.0	184.6	–	242.5	242.5
1996 Average	**14.4**	**–**	**543.3**	**141.6**	**W**	**W**	**349.4**
Washington							
January	W	–	1,913.4	652.4	–	1,761.0	1,761.0
February	18.3	–	2,289.4	707.7	W	W	1,847.9
March	29.3	–	2,226.9	550.8	–	2,380.4	2,380.4
April	23.8	–	1,820.9	496.4	–	1,468.6	1,468.6
May	33.6	–	2,177.4	506.1	W	W	2,099.6
June	32.0	–	2,890.6	432.7	–	2,540.5	2,540.5
July	40.8	–	2,944.7	420.6	W	W	2,034.3
August	35.5	–	2,660.2	454.4	W	W	2,356.0
September	19.1	–	2,583.2	563.0	–	2,053.7	2,053.7
October	17.8	–	2,206.4	561.4	–	2,412.9	2,412.9
November	16.8	–	2,112.4	639.8	–	2,706.0	2,706.0
December	7.0	–	1,851.1	721.5	–	2,061.3	2,061.3
1996 Average	**23.3**	**–**	**2,306.0**	**558.4**	**W**	**W**	**2,144.6**

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
Note: Totals may not equal the sum of the components due to rounding.
Source: Energy Information Administration, Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day)

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate					No. 4 Fuel[a]	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel Fuel			No. 2 Distillate		
				Low-Sulfur	High-Sulfur	Total			
United States									
January	7,583.7	5,086.5	57,988.5	72,118.7	20,784.9	92,903.6	150,892.1	2,271.3	165,833.6
February	7,190.5	4,192.4	55,685.0	76,234.8	22,030.8	98,265.6	153,950.6	2,265.8	167,599.4
March	3,741.4	1,832.9	42,789.1	78,746.7	20,513.7	99,260.4	142,049.5	1,644.7	149,268.5
April	1,759.1	694.2	33,643.2	85,180.7	21,967.4	107,148.0	140,791.2	1,157.8	144,402.3
May	1,029.0	473.8	25,651.8	83,213.2	21,779.5	104,992.8	130,644.5	661.5	132,808.8
June	1,148.6	527.8	23,238.7	83,513.2	21,394.3	104,907.5	128,146.2	536.4	130,359.0
July	868.0	541.3	22,987.0	82,742.6	20,917.3	103,659.8	126,646.8	517.0	128,573.1
August	1,235.3	676.5	24,188.8	85,266.5	22,248.1	107,514.5	131,703.4	441.3	134,056.5
September	2,318.2	1,222.6	27,810.4	82,490.9	20,720.0	103,210.9	131,021.3	499.0	135,061.1
October	3,076.0	2,231.6	31,993.5	89,431.9	23,816.4	113,248.3	145,241.8	708.3	151,257.7
November	4,106.0	4,006.7	38,958.1	80,476.9	22,053.6	102,530.5	141,488.5	1,130.9	150,732.2
December	5,173.6	4,790.0	44,723.2	74,097.8	21,268.2	95,366.0	140,089.2	1,387.9	151,440.7
1996 Average	**3,257.9**	**2,185.1**	**35,749.6**	**81,133.3**	**21,623.3**	**102,756.6**	**138,506.2**	**1,098.4**	**145,047.6**
PAD District I									
January	5,387.7	304.5	46,668.9	21,762.8	5,344.0	27,106.7	73,775.6	1,986.4	81,454.2
February	5,249.3	293.0	44,118.1	23,141.2	5,565.8	28,707.0	72,825.0	2,012.3	80,379.7
March	2,733.1	224.5	32,119.7	23,076.2	4,731.8	27,808.1	59,927.8	1,466.3	64,351.7
April	1,268.5	138.5	22,462.5	24,482.9	4,526.4	29,009.3	51,471.8	973.9	53,852.7
May	W	W	15,368.2	24,674.4	4,243.2	28,917.5	44,285.7	495.7	45,560.7
June	706.8	W	12,353.2	23,997.7	4,197.9	28,195.7	40,548.9	W	41,731.9
July	517.6	172.2	11,841.6	23,130.0	4,054.6	27,184.6	39,026.2	382.6	40,098.6
August	702.8	161.0	13,390.2	23,815.1	4,138.4	27,953.5	41,343.7	307.7	42,515.2
September	1,464.4	181.4	16,131.5	23,020.0	3,633.0	26,653.0	42,784.5	380.3	44,810.6
October	2,129.2	173.6	20,178.1	25,483.0	4,553.0	30,036.0	50,214.1	538.7	53,055.6
November	2,709.0	186.8	27,474.5	24,294.1	4,800.0	29,094.1	56,568.6	963.3	60,427.7
December	3,566.8	231.4	34,466.3	22,085.5	5,165.5	27,251.0	61,717.3	1,240.0	66,755.5
1996 Average	**2,248.9**	**193.3**	**24,664.2**	**23,578.6**	**4,577.2**	**28,155.9**	**52,820.1**	**921.4**	**56,183.7**
Subdistrict IA									
January	781.6	19.4	14,099.7	2,342.8	310.4	2,653.2	16,752.9	460.2	18,014.2
February	832.8	15.6	13,303.1	2,382.4	266.3	2,648.8	15,951.9	464.4	17,264.8
March	418.8	7.2	9,729.9	2,299.1	241.5	2,540.6	12,270.5	334.2	13,030.8
April	W	W	6,476.5	2,479.2	239.1	2,718.3	9,194.8	208.0	9,566.9
May	93.1	0.7	4,213.8	2,710.5	187.8	2,898.3	7,112.1	97.4	7,303.3
June	68.6	W	2,789.3	2,619.9	147.0	2,766.9	5,556.1	W	5,673.5
July	56.7	W	2,475.0	2,533.9	117.2	2,651.2	5,126.2	W	5,226.4
August	92.5	W	2,768.2	2,602.1	121.3	2,723.4	5,491.5	W	5,663.8
September	258.4	3.1	4,169.7	2,511.6	172.2	2,683.8	6,853.5	82.2	7,197.2
October	266.6	1.5	5,469.6	2,814.8	312.2	3,127.1	8,596.7	119.8	8,984.7
November	365.6	7.0	8,358.1	2,623.6	336.3	2,959.9	11,318.0	198.7	11,889.3
December	474.0	19.7	10,724.7	2,456.0	441.1	2,897.1	13,621.8	279.0	14,394.5
1996 Average	**321.0**	**6.9**	**7,031.4**	**2,531.9**	**241.1**	**2,772.9**	**9,804.4**	**200.0**	**10,332.3**
Connecticut									
January	116.7	W	3,719.5	W	W	555.1	4,274.6	W	4,523.0
February	112.6	5.0	3,476.8	W	W	539.0	4,015.9	124.8	4,258.3
March	82.0	3.1	2,485.6	W	W	532.3	3,017.9	75.2	3,178.2
April	W	W	1,543.1	W	W	584.6	2,127.7	58.8	2,216.1
May	W	W	935.8	W	W	603.2	1,539.0	26.2	1,581.0
June	20.4	W	647.7	605.8	9.0	614.8	1,262.5	W	1,299.5
July	14.7	–	576.2	W	W	580.4	1,156.6	13.7	1,185.0
August	23.1	W	631.3	W	W	610.4	1,241.6	W	1,284.1
September	31.5	W	1,001.8	W	W	545.0	1,546.8	W	1,602.3
October	W	–	1,250.6	675.4	50.3	725.6	1,976.2	W	2,067.3
November	76.1	W	2,012.2	W	W	700.7	2,712.9	W	2,844.3
December	96.5	5.3	2,678.8	W	W	646.1	3,324.9	61.7	3,488.4
1996 Average	**55.9**	**1.9**	**1,742.0**	**W**	**W**	**603.4**	**2,345.4**	**52.7**	**2,455.9**

See footnotes at end of table.

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate					No. 4 Fuel[a]	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel Fuel			No. 2 Distillate		
				Low-Sulfur	High-Sulfur	Total			
Maine									
January	333.6	2.0	1,881.5	407.8	7.3	415.1	2,296.6	27.1	2,659.3
February	395.9	1.9	1,595.5	437.0	9.4	446.4	2,041.9	33.0	2,472.7
March	171.3	0.6	1,415.8	422.5	17.1	439.5	1,855.4	23.4	2,050.6
April	71.3	0.4	1,025.0	W	W	437.4	1,462.4	14.7	1,548.9
May	41.8	W	643.2	454.5	22.7	477.2	1,120.4	W	1,169.1
June	25.1	W	435.5	W	W	458.1	893.7	W	923.6
July	18.8	W	400.6	420.4	31.7	452.0	852.7	W	874.6
August	28.5	W	458.1	445.1	25.5	470.5	928.6	W	962.3
September	116.9	W	757.4	426.7	28.5	455.2	1,212.6	W	1,341.1
October	102.1	W	817.3	478.8	17.5	496.3	1,313.5	W	1,424.5
November	134.1	W	1,222.3	W	W	457.1	1,679.4	W	1,829.1
December	175.9	W	1,730.4	389.2	27.9	417.1	2,147.5	W	2,337.5
1996 Average	**133.7**	**1.0**	**1,030.7**	**431.0**	**20.8**	**451.9**	**1,482.6**	**13.3**	**1,630.6**
Massachusetts									
January	129.2	1.8	5,180.1	821.1	122.0	943.1	6,123.2	185.5	6,439.7
February	145.1	0.9	5,345.5	896.6	102.8	999.3	6,344.9	223.9	6,714.8
March	W	W	3,721.3	817.0	116.1	933.1	4,654.5	171.6	4,889.0
April	8.8	–	2,484.3	872.1	95.6	967.6	3,452.0	91.7	3,552.4
May	5.2	–	1,641.7	948.5	98.7	1,047.3	2,689.0	31.7	2,725.8
June	4.6	–	1,051.2	910.5	75.6	986.1	2,037.3	14.2	2,056.2
July	4.2	–	935.6	869.2	44.6	913.8	1,849.4	14.1	1,867.8
August	7.8	–	1,023.7	905.8	35.7	941.5	1,965.2	21.0	1,993.9
September	27.7	–	1,451.3	900.6	78.2	978.7	2,430.1	29.3	2,487.1
October	W	W	2,034.0	965.1	160.9	1,126.0	3,160.0	44.5	3,230.4
November	37.4	0.6	3,159.8	920.7	183.1	1,103.8	4,263.7	82.4	4,384.1
December	W	W	3,873.5	879.8	220.5	1,100.4	4,973.8	144.2	5,185.9
1996 Average	**42.7**	**1.2**	**2,650.6**	**892.1**	**111.2**	**1,003.4**	**3,654.0**	**87.5**	**3,785.3**
New Hampshire									
January	150.0	3.2	1,381.0	W	W	293.7	1,674.6	56.1	1,883.9
February	133.3	3.8	1,251.0	W	W	270.6	1,521.6	33.6	1,692.3
March	73.6	0.6	891.5	W	W	239.0	1,130.5	25.1	1,229.9
April	31.5	W	603.1	W	W	285.8	888.9	W	936.2
May	22.2	–	399.2	W	W	304.5	703.7	10.3	736.2
June	10.9	W	250.7	W	W	296.0	546.7	W	562.7
July	10.0	W	230.7	W	W	298.4	529.1	W	544.9
August	20.4	W	294.4	W	W	294.3	588.7	W	629.0
September	65.3	W	440.0	W	W	290.0	730.0	W	804.2
October	61.5	W	591.0	W	W	313.3	904.4	W	981.2
November	85.2	W	814.3	W	W	286.7	1,101.0	W	1,208.4
December	106.9	W	1,080.4	W	W	281.2	1,361.6	W	1,495.2
1996 Average	**64.0**	**1.1**	**684.2**	**W**	**W**	**287.9**	**972.1**	**19.9**	**1,057.2**
Rhode Island									
January	NA	W	1,619.3	W	W	352.6	1,971.8	W	2,060.8
February	NA	W	1,274.0	W	W	299.2	1,573.2	W	1,632.7
March	16.0	W	989.9	W	W	313.1	1,303.0	W	1,346.9
April	16.5	W	641.6	W	W	353.6	995.3	W	1,029.8
May	5.1	W	480.9	W	W	358.5	839.4	W	853.7
June	6.6	W	347.0	W	W	307.9	654.9	W	666.4
July	7.4	W	278.5	W	W	312.3	590.7	W	602.4
August	8.5	W	300.0	W	W	307.4	607.3	W	622.4
September	10.5	W	417.8	W	W	326.1	743.9	W	762.1
October	14.0	W	625.5	W	W	366.4	991.9	W	1,014.3
November	19.3	W	915.1	W	W	326.5	1,241.7	W	1,281.0
December	W	W	1,070.6	W	W	374.8	1,445.5	W	1,489.5
1996 Average		**W**	**745.6**	**W**	**W**	**333.4**	**1,079.1**	**W**	**1,112.6**

See footnotes at end of table.

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate					No. 4 Fuel[a]	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel Fuel			No. 2 Distillate		
				Low-Sulfur	High-Sulfur	Total			
Vermont									
January	26.4	W	318.4	84.9	8.7	93.6	412.0	W	447.5
February	24.1	W	360.2	88.6	5.7	94.2	454.4	W	494.0
March	W	W	225.6	75.6	8.0	83.6	309.2	W	336.2
April	W	W	179.4	81.8	7.5	89.2	268.6	9.5	283.5
May	W	W	113.1	96.2	11.4	107.6	220.7	13.4	237.5
June	0.9	–	57.1	91.9	12.1	103.9	161.0	3.2	165.2
July	1.6	–	53.4	83.5	10.8	94.3	147.6	2.5	151.7
August	4.3	–	60.8	88.7	10.6	99.3	160.1	7.6	172.1
September	6.5	W	101.4	78.5	10.2	88.7	190.1	W	200.6
October	9.3	–	151.2	89.1	10.4	99.5	250.6	7.1	267.0
November	13.5	W	234.4	79.6	5.4	84.9	319.3	W	342.5
December	16.8	W	291.0	73.5	4.1	77.5	368.6	W	398.0
1996 Average	**10.4**	**W**	**178.2**	**84.3**	**8.8**	**93.0**	**271.3**	**W**	**290.7**
Subdistrict IB									
January	2,432.5	264.4	26,263.0	7,615.3	1,265.3	8,880.6	35,143.6	1,456.8	39,297.4
February	2,547.1	260.3	24,628.6	7,996.1	1,366.1	9,362.2	33,990.8	1,495.0	38,293.2
March	1,427.6	206.1	18,007.8	8,026.9	1,212.2	9,239.1	27,246.9	1,058.1	29,938.7
April	W	W	12,113.5	8,614.8	1,195.7	9,810.5	21,924.0	664.3	23,473.4
May	468.5	W	7,614.3	8,651.5	1,080.6	9,732.2	17,346.5	W	18,319.0
June	526.1	W	5,968.8	8,426.6	883.7	9,310.3	15,279.1	W	16,216.2
July	317.7	169.8	5,774.6	8,182.4	948.9	9,131.3	14,905.8	328.0	15,721.4
August	363.2	157.0	7,171.8	8,551.9	1,030.1	9,582.1	16,753.9	219.4	17,493.4
September	710.3	176.9	8,298.2	8,303.0	895.8	9,198.9	17,497.0	252.2	18,636.4
October	1,040.1	171.2	10,636.5	9,210.8	1,176.1	10,386.9	21,023.5	404.8	22,639.5
November	1,228.9	176.2	14,605.7	8,821.2	1,249.4	10,070.6	24,676.4	735.7	26,817.2
December	1,569.0	205.1	18,836.7	7,327.9	1,328.1	8,656.0	27,492.7	931.1	30,197.8
1996 Average	**1,111.0**	**180.4**	**13,298.5**	**8,309.9**	**1,135.6**	**9,445.5**	**22,744.1**	**682.1**	**24,717.5**
Delaware									
January	67.4	W	560.6	W	W	286.0	846.6	W	914.4
February	35.7	W	539.7	W	W	230.9	770.5	W	807.0
March	18.4	W	347.6	W	W	233.5	581.1	W	599.8
April	W	–	W	251.2	W	W	480.0	W	485.8
May	W	–	180.8	W	W	291.8	472.5	W	475.4
June	W	–	W	392.9	W	W	507.4	W	508.1
July	W	–	87.5	W	W	317.4	404.9	W	406.4
August	W	–	128.1	W	W	350.0	478.1	W	482.5
September	W	–	312.3	W	W	342.6	654.9	W	666.0
October	W	–	218.0	W	W	392.6	610.6	W	626.0
November	W	–	289.2	W	W	318.2	607.4	W	624.1
December	20.5	W	454.0	W	W	199.6	653.6	W	674.5
1996 Average	**16.5**	**W**	**286.7**	**W**	**W**	**301.6**	**588.3**	**W**	**605.1**
District of Columbia									
January	W	–	293.2	W	W	91.9	385.1	W	515.8
February	W	–	244.9	W	W	95.4	340.3	W	522.9
March	W	–	124.7	W	W	36.6	161.3	W	194.4
April	W	–	W	21.3	W	W	100.3	W	115.9
May	W	–	78.9	W	W	20.2	99.1	W	105.9
June	W	–	W	26.6	W	W	NA	W	117.8
July	W	–	70.8	W	W	48.7	119.5	W	231.7
August	W	–	NA	W	W	54.4	99.5	W	106.0
September	W	–	NA	W	W	31.3	85.7	W	96.3
October	W	–	149.0	W	W	45.8	194.8	W	207.8
November	W	–	NA	W	W	35.2	NA	W	NA
December	W	–	NA	W	W	51.0	240.0	W	318.9
1996 Average	**W**	**–**	**124.8**	**W**	**W**	**46.7**	**171.6**	**W**	**226.9**

See footnotes at end of table.

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate					No. 4 Fuel[a]	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel Fuel			No. 2 Distillate		
				Low-Sulfur	High-Sulfur	Total			
Maryland									
January	234.5	W	2,273.8	896.5	268.9	1,165.4	3,439.2	W	3,709.2
February	219.9	W	2,029.6	964.3	284.6	1,248.9	3,278.5	W	3,534.8
March	159.0	W	1,393.5	1,018.0	289.0	1,307.0	2,700.6	W	2,874.9
April	71.7	W	972.7	1,036.1	185.2	1,221.3	2,194.0	W	2,280.9
May	47.5	W	452.2	880.5	143.6	1,024.1	1,476.3	W	1,528.3
June	35.4	W	389.8	839.1	95.6	934.7	1,324.5	W	1,362.8
July	W	–	310.4	883.9	128.0	1,011.9	1,322.3	W	1,353.3
August	31.3	W	405.8	888.6	177.6	1,066.2	1,472.0	W	1,509.8
September	76.3	W	501.2	899.5	144.7	1,044.2	1,545.4	W	1,628.2
October	112.3	W	842.6	1,016.6	178.7	1,195.3	2,037.9	W	2,155.3
November	138.3	W	1,108.2	965.4	179.0	1,144.3	2,252.6	W	2,402.0
December	W	1.6	1,493.4	877.8	205.0	1,082.8	2,576.2	W	2,807.6
1996 Average	**W**	**3.6**	**1,011.9**	**930.3**	**189.9**	**1,120.2**	**2,132.1**	**W**	**2,259.1**
New Jersey									
January	551.7	10.5	7,929.6	1,978.0	431.3	2,409.2	10,338.8	219.1	11,120.2
February	698.8	12.1	7,159.8	2,183.8	582.1	2,765.8	9,925.6	262.8	10,899.4
March	290.0	4.9	5,853.4	1,997.4	455.2	2,452.6	8,306.0	156.6	8,757.5
April	168.1	W	3,853.8	2,226.7	412.6	2,639.3	6,493.0	W	6,754.5
May	167.6	2.8	2,331.4	2,037.9	368.3	2,406.3	4,737.7	46.4	4,954.5
June	143.2	W	1,838.1	2,186.7	235.6	2,422.3	4,260.4	W	4,442.1
July	79.6	W	1,949.6	2,015.3	212.5	2,227.8	4,177.4	W	4,330.0
August	113.7	44.2	2,063.5	2,133.4	263.6	2,397.1	4,460.5	33.8	4,652.3
September	154.2	W	2,688.2	1,915.7	247.6	2,163.4	4,851.6	W	5,089.2
October	277.0	49.4	3,603.5	2,140.0	407.5	2,547.5	6,151.0	75.7	6,553.1
November	287.9	46.8	4,459.9	2,144.8	470.8	2,615.6	7,075.5	101.1	7,511.4
December	329.0	50.5	6,379.2	1,920.4	514.8	2,435.2	8,814.4	112.6	9,306.5
1996 Average	**270.3**	**25.8**	**4,170.1**	**2,072.2**	**382.9**	**2,455.1**	**6,625.2**	**100.3**	**7,021.6**
New York									
January	804.8	206.6	9,212.5	1,541.7	68.1	1,609.8	10,822.3	1,097.3	12,931.1
February	763.4	200.4	9,017.8	1,485.0	63.5	1,548.5	10,566.3	1,038.9	12,569.0
March	W	W	6,415.3	1,553.9	75.5	1,629.4	8,044.7	863.9	9,633.5
April	W	W	4,481.0	1,678.2	119.8	1,798.0	6,279.0	547.3	7,209.8
May	W	W	2,539.6	1,711.7	138.5	1,850.2	4,389.8	318.8	4,966.9
June	227.6	W	1,803.6	1,676.7	128.0	1,804.6	3,608.3	W	4,126.6
July	W	W	1,446.5	1,566.2	117.2	1,683.4	3,129.8	176.5	3,549.5
August	W	W	2,095.1	1,655.7	104.7	1,760.5	3,855.6	170.5	4,242.6
September	202.3	W	2,425.4	1,604.7	115.0	1,719.7	4,145.1	W	4,658.7
October	W	W	3,153.3	1,834.7	121.8	1,956.5	5,109.9	315.3	5,858.5
November	W	W	4,994.1	1,628.8	105.7	1,734.5	6,728.6	613.9	7,842.0
December	W	W	6,179.3	1,408.7	86.2	1,494.9	7,674.2	734.9	8,987.1
1996 Average	**W**	**W**	**4,467.0**	**1,612.5**	**103.7**	**1,716.2**	**6,183.2**	**518.6**	**7,199.1**
Pennsylvania									
January	W	35.4	5,993.3	2,826.1	492.3	3,318.4	9,311.6	W	10,106.6
February	W	31.9	5,636.8	3,041.9	430.8	3,472.7	9,109.6	W	9,960.2
March	W	14.6	3,873.2	3,192.7	387.3	3,580.0	7,453.2	W	7,878.6
April	240.0	W	2,505.0	3,401.3	471.4	3,872.7	6,377.7	W	6,626.4
May	107.5	W	2,031.5	3,713.8	425.8	4,139.6	6,171.0	W	6,288.1
June	115.2	W	1,800.6	3,304.6	416.1	3,720.7	5,521.3	W	5,658.7
July	90.4	W	1,909.8	3,358.6	483.4	3,842.1	5,751.9	W	5,850.5
August	103.8	W	2,434.2	3,477.9	476.1	3,954.0	6,388.2	W	6,500.2
September	259.2	W	2,316.6	3,516.1	381.6	3,897.7	6,214.3	W	6,498.0
October	310.3	W	2,670.1	3,787.8	461.4	4,249.1	6,919.2	W	7,238.8
November	390.5	W	3,611.1	3,734.8	488.1	4,222.8	7,833.9	W	8,240.8
December	526.7	W	4,141.7	2,873.5	519.0	3,392.5	7,534.3	W	8,103.3
1996 Average	**339.8**	**W**	**3,238.1**	**3,352.6**	**453.0**	**3,805.7**	**7,043.7**	**W**	**7,405.8**

See footnotes at end of table.

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate					No. 4 Fuel[a]	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel Fuel			No. 2 Distillate		
				Low-Sulfur	High-Sulfur	Total			
Subdistrict IC									
January	2,173.6	20.7	6,306.2	11,804.7	3,768.2	15,572.9	21,879.1	69.4	24,142.7
February	1,869.5	17.1	6,186.4	12,762.6	3,933.3	16,695.9	22,882.3	52.8	24,821.7
March	886.6	11.2	4,382.1	12,750.2	3,278.2	16,028.4	20,410.4	74.0	21,382.2
April	351.6	6.3	3,872.4	13,388.9	3,091.5	16,480.5	20,352.9	101.6	20,812.4
May	W	W	3,540.0	13,312.3	2,974.8	16,287.1	19,827.1	W	19,938.5
June	112.1	W	3,595.2	12,951.3	3,167.2	16,118.5	19,713.6	W	19,842.2
July	143.2	W	3,592.0	12,413.7	2,988.5	15,402.2	18,994.2	W	19,150.8
August	247.1	W	3,450.2	12,661.1	2,987.0	15,648.1	19,098.3	W	19,358.0
September	495.7	1.4	3,663.6	12,205.4	2,564.9	14,770.3	18,433.9	46.0	18,977.0
October	822.5	0.9	4,071.9	13,457.4	3,064.7	16,522.0	20,594.0	14.1	21,431.4
November	1,114.5	3.5	4,510.6	12,849.3	3,214.3	16,063.6	20,574.3	28.9	21,721.2
December	1,523.9	6.6	4,904.9	12,301.5	3,396.3	15,697.9	20,602.8	30.0	22,163.2
1996 Average	**816.9**	**5.9**	**4,334.2**	**12,736.9**	**3,200.5**	**15,937.4**	**20,271.6**	**39.4**	**21,133.8**
Florida									
January	W	W	764.4	3,393.5	1,274.6	4,668.1	5,432.5	W	5,566.2
February	95.0	W	663.6	3,592.8	1,472.3	5,065.1	5,728.7	W	5,838.5
March	64.9	W	644.8	3,558.2	1,265.1	4,823.3	5,468.0	W	5,545.5
April	19.2	W	625.3	3,520.4	1,347.1	4,867.5	5,492.8	W	5,525.4
May	13.1	W	708.1	3,530.3	1,097.9	4,628.2	5,336.4	W	5,361.4
June	W	–	573.1	3,315.0	1,444.2	4,759.2	5,332.3	W	5,354.4
July	W	–	639.7	3,329.8	1,350.0	4,679.8	5,319.5	W	5,341.6
August	W	–	547.3	3,377.3	1,332.8	4,710.2	5,257.5	W	5,280.0
September	W	–	535.1	3,169.9	907.3	4,077.1	4,612.2	W	4,638.6
October	W	–	572.9	3,384.0	1,029.6	4,413.6	4,986.5	W	5,031.5
November	W	–	628.4	3,556.2	1,153.0	4,709.2	5,337.6	W	5,403.3
December	W	–	672.2	3,424.7	1,212.7	4,637.4	5,309.6	W	5,396.2
1996 Average	**45.2**	**W**	**631.5**	**3,428.9**	**1,239.6**	**4,668.5**	**5,300.0**	**W**	**5,355.6**
Georgia									
January	154.0	W	650.2	2,987.8	596.5	3,584.3	4,234.5	W	4,392.5
February	147.1	W	766.2	3,274.9	662.2	3,937.1	4,703.4	W	4,854.1
March	57.8	W	557.1	3,223.7	518.6	3,742.4	4,299.5	W	4,360.0
April	W	W	552.8	3,415.3	470.8	3,886.1	4,438.9	–	4,460.2
May	8.3	–	570.1	3,345.9	597.6	3,943.5	4,513.6	–	4,521.8
June	W	W	621.7	3,181.1	515.4	3,696.6	4,318.3	–	4,338.5
July	13.4	–	570.8	3,198.2	447.3	3,645.5	4,216.3	–	4,229.6
August	18.5	–	507.6	3,138.2	451.2	3,589.3	4,096.9	–	4,115.4
September	W	–	562.4	3,012.4	432.3	3,444.7	4,007.1	W	4,036.8
October	W	–	540.9	3,364.5	493.3	3,857.8	4,398.7	W	4,459.1
November	W	–	543.9	3,058.9	555.8	3,614.7	4,158.5	W	4,226.9
December	84.6	W	536.5	2,933.4	542.6	3,476.0	4,012.4	W	4,098.9
1996 Average	**56.4**	**W**	**580.8**	**3,177.4**	**523.2**	**3,700.7**	**4,281.4**	**W**	**4,339.2**
North Carolina									
January	822.6	W	1,511.2	2,017.8	824.9	2,842.7	4,353.9	W	5,190.4
February	703.2	W	1,385.2	2,115.4	786.6	2,902.1	4,287.2	W	5,004.2
March	310.7	W	977.0	2,169.9	573.5	2,743.4	3,720.4	W	4,035.0
April	131.9	W	887.8	2,333.1	431.6	2,764.6	3,652.4	W	3,786.4
May	W	–	773.2	2,367.1	416.9	2,784.0	3,557.2	W	3,588.2
June	W	–	863.3	2,334.6	431.6	2,766.2	3,629.5	W	3,669.4
July	56.3	W	780.5	2,215.7	407.6	2,623.4	3,403.8	W	3,460.6
August	89.6	W	786.4	2,280.4	426.9	2,707.2	3,493.6	W	3,585.5
September	191.7	W	849.2	2,234.4	435.8	2,670.3	3,519.5	W	3,711.8
October	W	–	851.4	2,439.4	582.3	3,021.7	3,873.1	W	4,211.6
November	432.9	W	1,015.3	2,264.2	580.0	2,844.2	3,859.5	W	4,300.3
December	551.9	W	1,062.9	2,098.3	665.8	2,764.2	3,827.0	W	4,385.6
1996 Average	**306.7**	**W**	**977.2**	**2,239.3**	**546.5**	**2,785.8**	**3,763.0**	**W**	**4,074.6**

See footnotes at end of table.

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate					No. 4 Fuel[a]	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel Fuel			No. 2 Distillate		
				Low-Sulfur	High-Sulfur	Total			
South Carolina									
January	W	–	607.7	1,101.6	176.0	1,277.6	1,885.4	W	2,263.2
February	306.5	W	596.4	1,217.7	186.7	1,404.4	2,000.8	W	2,311.8
March	157.7	W	395.9	1,187.3	144.3	1,331.6	1,727.5	W	1,887.6
April	53.4	W	301.9	1,283.9	119.5	1,403.3	1,705.3	W	1,760.5
May	W	–	276.5	1,299.1	207.2	1,506.2	1,782.8	W	1,796.3
June	W	–	291.3	1,192.0	215.1	1,407.0	1,698.3	W	1,713.5
July	W	–	284.5	1,149.1	186.0	1,335.0	1,619.5	W	1,643.5
August	45.5	–	319.9	1,165.4	177.4	1,342.8	1,662.6	–	1,708.1
September	97.3	–	342.3	1,143.5	154.6	1,298.1	1,640.4	–	1,737.6
October	160.5	–	371.5	1,281.8	217.8	1,499.6	1,871.0	–	2,031.6
November	W	–	413.6	1,165.4	186.9	1,352.3	1,765.9	W	1,976.3
December	285.9	W	486.6	1,120.9	194.4	1,315.3	1,801.9	W	2,089.8
1996 Average	**144.8**	**W**	**390.1**	**1,192.1**	**180.6**	**1,372.7**	**1,762.8**	**W**	**1,909.0**
Virginia									
January	573.4	8.8	2,387.7	1,891.5	720.6	2,612.1	4,999.8	42.0	5,624.0
February	498.2	7.1	2,369.9	2,104.9	624.4	2,729.4	5,099.2	23.6	5,628.2
March	245.5	3.6	1,416.8	2,131.4	576.5	2,707.8	4,124.6	58.4	4,432.1
April	108.0	W	1,182.5	2,371.5	536.2	2,907.7	4,090.3	W	4,288.2
May	25.2	W	891.6	2,286.4	453.2	2,739.5	3,631.2	W	3,658.4
June	W	–	858.9	2,425.4	381.1	2,806.5	3,665.4	W	3,691.6
July	W	–	985.2	2,140.9	419.5	2,560.4	3,545.6	W	3,579.2
August	W	–	893.3	2,215.4	418.3	2,633.7	3,527.0	W	3,596.5
September	133.2	W	1,004.2	2,179.7	463.6	2,643.3	3,647.5	W	3,819.9
October	196.9	W	1,314.2	2,474.2	551.5	3,025.7	4,339.9	W	4,541.5
November	293.4	W	1,524.4	2,384.4	550.5	2,934.8	4,459.2	W	4,766.1
December	455.4	1.5	1,762.1	2,310.1	586.8	2,896.9	4,658.9	15.3	5,131.1
1996 Average	**220.5**	**2.0**	**1,379.8**	**2,242.7**	**523.4**	**2,766.1**	**4,145.9**	**24.2**	**4,392.5**
West Virginia									
January	130.7	W	384.9	412.5	175.7	588.2	973.1	W	1,106.5
February	119.5	2.5	405.1	456.8	201.0	657.8	1,062.9	–	1,184.9
March	50.0	1.5	390.5	479.7	200.2	679.9	1,070.5	–	1,121.9
April	W	W	322.1	464.9	186.3	651.2	973.2	–	991.7
May	W	W	320.5	483.6	201.9	685.6	1,006.0	–	1,012.4
June	W	W	386.8	503.2	179.8	683.0	1,069.8	–	1,074.8
July	W	W	331.5	380.0	178.0	558.1	889.5	–	896.3
August	W	W	395.8	484.4	180.5	664.9	1,060.7	–	1,072.5
September	W	W	370.4	465.5	171.3	636.8	1,007.2	–	1,032.3
October	W	W	421.1	513.5	190.1	703.5	1,124.6	–	1,156.2
November	53.2	1.4	385.1	420.3	188.2	608.5	993.6	–	1,048.2
December	W	W	384.7	414.2	193.9	608.1	992.9	–	1,061.5
1996 Average	**43.4**	**W**	**374.8**	**456.5**	**187.2**	**643.7**	**1,018.5**	**W**	**1,062.9**
PAD District II									
January	W	3,468.7	9,563.6	21,937.4	4,710.1	26,647.5	36,211.1	W	41,550.8
February	1,576.8	W	9,468.1	23,346.9	5,184.5	28,531.4	37,999.6	W	42,535.3
March	851.4	W	8,496.1	25,285.1	4,970.0	30,255.1	38,751.2	W	40,808.4
April	393.7	W	8,909.1	27,970.1	5,819.1	33,789.2	42,698.3	W	43,510.3
May	W	204.3	8,161.7	27,150.0	5,594.8	32,744.8	40,906.5	W	41,422.2
June	W	226.9	8,651.1	26,841.8	5,411.0	32,252.9	40,904.0	W	41,363.7
July	233.3	221.8	8,634.2	26,578.0	5,036.7	31,614.7	40,248.9	20.9	40,724.9
August	352.9	281.9	8,481.2	27,338.4	5,192.8	32,531.2	41,012.5	17.1	41,664.4
September	692.5	632.3	9,370.7	26,966.5	5,327.6	32,294.1	41,664.8	20.7	43,010.2
October	735.4	1,258.9	9,467.6	29,804.5	6,142.3	35,946.8	45,414.4	32.3	47,441.1
November	1,091.3	2,829.1	9,378.5	24,895.3	5,634.4	30,529.8	39,908.3	15.0	43,843.7
December	1,346.8	W	8,240.3	22,228.1	5,173.2	27,401.3	35,641.6	W	40,427.6
1996 Average	**774.9**	**1,394.6**	**8,896.9**	**25,866.8**	**5,348.5**	**31,215.2**	**40,112.1**	**69.7**	**42,351.3**

See footnotes at end of table.

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate					No. 4 Fuel[a]	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel Fuel			No. 2 Distillate		
				Low-Sulfur	High-Sulfur	Total			
Illinois									
January	89.3	399.5	1,162.2	1,639.7	400.2	2,039.9	3,202.0	–	3,690.8
February	94.6	384.1	1,256.1	2,096.8	361.2	2,457.9	3,714.0	–	4,192.7
March	36.3	160.9	1,373.5	2,223.9	466.3	2,690.2	4,063.7	–	4,260.9
April	14.5	88.6	1,526.4	2,556.2	518.2	3,074.4	4,600.8	–	4,703.9
May	W	W	1,259.5	2,397.8	450.9	2,848.6	4,108.2	–	4,189.5
June	W	W	1,348.4	2,154.5	516.1	2,670.6	4,019.0	–	4,133.6
July	W	W	1,486.8	2,426.2	418.8	2,844.9	4,331.7	–	4,430.8
August	48.0	75.7	1,346.6	2,462.4	457.5	2,920.0	4,266.6	–	4,390.3
September	35.7	87.6	1,455.0	2,472.6	526.5	2,999.1	4,454.1	–	4,577.4
October	54.7	128.5	1,428.7	2,751.3	751.6	3,502.9	4,931.6	–	5,114.9
November	88.2	268.9	1,323.1	2,392.9	826.0	3,218.9	4,542.0	–	4,899.2
December	135.0	428.5	962.2	2,046.9	785.0	2,831.9	3,794.1	–	4,357.5
1996 Average	**52.3**	**189.9**	**1,326.8**	**2,301.9**	**540.2**	**2,842.1**	**4,168.9**	**–**	**4,411.2**
Indiana									
January	W	249.5	1,226.4	2,450.5	398.0	2,848.5	4,074.9	W	4,577.8
February	W	240.6	1,223.2	2,456.1	401.3	2,857.4	4,080.6	W	4,506.9
March	94.1	W	1,049.9	2,666.2	358.2	3,024.3	4,074.2	W	4,307.4
April	43.6	W	1,208.4	2,926.1	788.3	3,714.3	4,922.8	W	5,009.3
May	12.1	W	997.4	2,758.9	719.5	3,478.5	4,475.9	W	4,515.2
June	9.9	W	1,191.1	2,682.0	641.3	3,323.2	4,514.4	W	4,601.4
July	W	10.0	1,256.0	2,538.3	465.5	3,003.8	4,259.8	W	4,282.2
August	22.6	W	935.9	2,680.9	567.8	3,248.7	4,184.6	W	4,224.4
September	45.3	W	1,244.6	2,754.9	823.8	3,578.7	4,823.3	W	4,892.6
October	69.3	W	1,347.2	3,090.6	650.3	3,740.9	5,088.1	W	5,201.1
November	W	134.1	1,175.7	2,770.7	547.0	3,317.7	4,493.4	W	4,752.5
December	W	251.4	1,044.7	2,714.1	439.0	3,153.1	4,197.8	W	4,611.6
1996 Average	**W**	**90.1**	**1,157.5**	**2,708.0**	**566.1**	**3,274.1**	**4,431.6**	**W**	**4,622.1**
Iowa									
January	4.4	370.3	339.3	1,159.0	101.9	1,260.9	1,600.2	–	1,974.8
February	5.6	301.6	363.6	1,185.3	52.8	1,238.1	1,601.7	–	1,908.9
March	0.6	71.5	356.1	1,628.0	120.5	1,748.5	2,104.6	–	2,176.7
April	W	W	542.1	2,031.4	152.4	2,183.8	2,725.9	–	2,736.3
May	0.3	8.7	414.2	1,670.2	75.4	1,745.6	2,159.8	–	2,168.8
June	1.1	15.0	386.0	1,640.0	84.5	1,724.5	2,110.5	–	2,126.6
July	1.5	14.0	375.8	1,604.3	77.5	1,681.8	2,057.5	–	2,073.0
August	2.5	19.5	377.1	1,615.4	75.8	1,691.2	2,068.4	–	2,090.4
September	2.7	59.6	524.7	1,796.1	89.2	1,885.3	2,410.0	–	2,472.3
October	2.6	130.2	414.9	2,099.9	133.4	2,233.4	2,648.3	–	2,781.1
November	5.8	368.5	414.9	1,664.7	82.0	1,746.7	2,161.6	–	2,535.8
December	6.8	394.8	308.6	1,171.2	78.8	1,250.0	1,558.6	–	1,960.2
1996 Average	**2.8**	**146.5**	**400.9**	**1,605.8**	**93.8**	**1,699.6**	**2,100.6**	**–**	**2,249.9**
Kansas									
January	13.7	201.6	213.7	985.5	252.3	1,237.7	1,451.4	–	1,666.7
February	8.0	174.2	303.3	1,062.7	516.0	1,578.6	1,881.9	–	2,064.0
March	2.8	57.5	237.8	1,283.1	394.7	1,677.8	1,915.6	–	1,975.9
April	W	W	307.2	1,512.6	450.0	1,962.6	2,269.8	–	2,281.9
May	W	W	275.6	1,466.5	443.9	1,910.4	2,186.0	–	2,189.6
June	W	W	357.1	1,685.4	429.7	2,115.1	2,472.2	–	2,479.3
July	W	W	259.5	1,727.3	287.5	2,014.8	2,274.4	–	2,282.2
August	W	W	189.4	1,536.4	179.1	1,715.5	1,904.8	–	1,910.6
September	3.7	22.3	239.9	1,446.8	184.8	1,631.6	1,871.5	–	1,897.5
October	4.5	103.8	233.1	1,592.6	217.3	1,809.9	2,043.0	–	2,151.2
November	6.6	192.4	214.6	1,234.5	180.4	1,414.9	1,629.4	–	1,828.4
December	6.7	220.4	263.3	1,052.4	109.2	1,161.6	1,424.8	–	1,651.9
1996 Average	**4.2**	**83.5**	**257.4**	**1,382.9**	**302.5**	**1,685.4**	**1,942.8**	**–**	**2,030.4**

See footnotes at end of table.

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate					No. 4 Fuel[a]	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel Fuel			No. 2 Distillate		
				Low-Sulfur	High-Sulfur	Total			
Kentucky									
January	268.2	W	818.1	1,301.4	594.5	1,895.9	2,714.0	W	3,004.9
February	229.4	W	673.3	1,370.5	677.4	2,047.9	2,721.2	W	2,980.0
March	110.9	W	639.0	1,318.7	703.1	2,021.8	2,660.8	W	2,783.5
April	40.8	W	662.7	1,424.6	769.1	2,193.6	2,856.3	W	2,899.4
May	9.2	W	642.3	1,384.9	654.1	2,039.0	2,681.3	W	2,691.0
June	5.7	W	754.1	1,358.8	690.4	2,049.2	2,803.3	W	2,810.6
July	W	–	706.0	1,368.2	606.5	1,974.6	2,680.6	W	2,689.2
August	17.3	W	691.9	1,379.9	629.2	2,009.1	2,701.0	W	2,719.6
September	56.9	W	712.3	1,367.9	556.8	1,924.7	2,637.0	W	2,696.0
October	84.7	W	794.0	1,447.3	605.1	2,052.4	2,846.4	W	2,940.6
November	135.3	W	839.6	1,326.6	548.3	1,874.9	2,714.5	W	2,868.2
December	176.0	W	633.9	1,247.3	512.0	1,759.3	2,393.2	W	2,592.8
1996 Average	**94.8**	**W**	**713.8**	**1,357.8**	**628.5**	**1,986.3**	**2,700.1**	**W**	**2,805.2**
Michigan									
January	204.7	158.8	959.2	1,780.0	304.0	2,084.0	3,043.2	–	3,406.7
February	200.3	164.4	985.4	1,867.8	309.3	2,177.1	3,162.6	–	3,527.3
March	118.5	85.2	844.9	1,800.1	235.1	2,035.3	2,880.2	–	3,083.8
April	61.0	35.8	795.7	2,032.3	203.5	2,235.7	3,031.4	–	3,128.2
May	28.9	29.7	798.8	2,187.6	204.6	2,392.3	3,191.1	–	3,249.7
June	14.0	23.0	787.2	2,008.2	142.1	2,150.3	2,937.5	–	2,974.5
July	16.8	27.0	817.6	1,967.8	169.6	2,137.5	2,955.1	–	2,998.9
August	32.5	25.3	844.7	2,062.8	188.0	2,250.8	3,095.5	–	3,153.3
September	150.0	43.0	936.6	2,065.0	226.5	2,291.5	3,228.1	–	3,421.1
October	87.8	62.3	992.5	2,221.4	291.4	2,512.7	3,505.2	–	3,655.4
November	134.3	98.4	938.9	2,000.1	269.2	2,269.3	3,208.2	–	3,440.9
December	153.7	147.1	797.4	1,781.6	307.3	2,088.9	2,886.3	–	3,187.1
1996 Average	**99.8**	**74.8**	**874.4**	**1,981.3**	**237.5**	**2,218.8**	**3,093.2**	**–**	**3,267.8**
Minnesota									
January	W	701.5	872.6	991.7	358.2	1,349.8	2,222.4	W	3,094.0
February	W	510.3	650.0	1,109.7	305.6	1,415.3	2,065.3	W	2,728.8
March	W	230.9	638.6	1,398.3	231.9	1,630.2	2,268.8	W	2,629.8
April	W	W	539.9	1,343.1	264.5	1,607.6	2,147.5	–	2,285.8
May	W	33.6	606.9	1,561.9	347.5	1,909.3	2,516.3	W	2,633.6
June	W	29.2	582.0	1,494.4	281.2	1,775.6	2,357.6	W	2,418.8
July	W	30.5	538.5	1,369.8	260.4	1,630.2	2,168.7	W	2,323.7
August	W	W	680.2	1,615.6	332.5	1,948.2	2,628.4	–	2,819.9
September	W	137.8	724.1	1,717.5	432.2	2,149.7	2,873.8	W	3,205.2
October	W	229.8	727.9	1,856.5	307.6	2,164.1	2,892.0	W	3,242.1
November	W	603.3	750.6	1,184.8	232.3	1,417.2	2,167.8	W	2,879.4
December	W	624.2	725.6	871.2	280.5	1,151.7	1,877.3	W	2,596.1
1996 Average	**W**	**269.5**	**670.1**	**1,377.0**	**302.8**	**1,679.9**	**2,350.0**	**W**	**2,738.6**
Missouri									
January	34.7	136.3	265.1	1,989.3	125.8	2,115.1	2,380.2	–	2,551.2
February	28.7	100.3	310.8	2,152.8	138.7	2,291.5	2,602.3	–	2,731.3
March	13.3	32.3	244.2	2,322.6	144.3	2,466.9	2,711.1	–	2,756.7
April	3.4	10.9	225.5	2,585.9	171.8	2,757.6	2,983.1	–	2,997.4
May	2.5	8.1	195.4	2,147.9	205.6	2,353.5	2,548.9	–	2,559.5
June	1.5	10.7	246.5	2,509.5	134.6	2,644.1	2,890.6	–	2,902.8
July	2.3	12.7	241.0	2,375.3	121.4	2,496.7	2,737.7	–	2,752.7
August	4.7	14.0	221.7	2,471.0	140.8	2,611.8	2,833.5	–	2,852.3
September	9.2	14.8	197.1	2,277.4	131.3	2,408.7	2,605.8	–	2,629.8
October	12.5	36.5	267.0	2,645.5	142.2	2,787.7	3,054.7	–	3,103.6
November	25.8	79.1	236.3	2,379.8	93.2	2,473.0	2,709.3	–	2,814.2
December	27.2	105.9	218.9	2,051.4	115.8	2,167.2	2,386.1	–	2,519.2
1996 Average	**13.8**	**46.7**	**238.9**	**2,325.4**	**138.9**	**2,464.3**	**2,703.1**	**–**	**2,763.6**

See footnotes at end of table.

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate					No. 4 Fuel[a]	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel Fuel			No. 2 Distillate		
				Low-Sulfur	High-Sulfur	Total			
Nebraska									
January	3.1	226.6	70.5	608.7	323.0	931.7	1,002.2	–	1,232.0
February	1.2	150.6	61.2	654.1	313.6	967.7	1,028.8	–	1,180.6
March	0.5	37.3	99.9	880.8	495.9	1,376.7	1,476.6	–	1,514.4
April	W	W	215.2	1,079.5	570.4	1,649.9	1,865.1	–	1,867.3
May	–	2.9	209.7	847.4	537.5	1,384.9	1,594.6	–	1,597.5
June	W	W	296.8	1,059.2	450.5	1,509.7	1,806.6	–	1,808.3
July	W	W	448.1	1,142.5	687.2	1,829.7	2,277.7	–	2,280.8
August	W	W	308.3	1,063.5	505.9	1,569.4	1,877.6	–	1,885.2
September	W	W	314.0	917.2	307.8	1,225.0	1,539.1	–	1,594.6
October	W	W	281.6	1,077.7	681.5	1,759.2	2,040.9	–	2,141.3
November	1.2	194.2	269.5	726.6	519.5	1,246.0	1,515.5	–	1,710.9
December	2.2	225.8	266.4	W	W	978.6	1,245.0	–	1,473.0
1996 Average	**0.9**	**83.6**	**237.3**	**885.5**	**485.3**	**1,370.8**	**1,608.1**	**–**	**1,692.7**
North Dakota									
January	W	W	265.8	302.1	31.0	333.1	598.9	–	794.7
February	W	W	228.1	319.0	27.0	346.0	574.1	–	684.5
March	0.7	53.6	232.6	478.7	64.4	543.1	775.7	–	830.0
April	–	11.1	260.6	486.7	77.8	564.5	825.2	–	836.2
May	W	W	267.1	711.2	154.4	865.5	1,132.6	–	1,147.4
June	W	W	277.9	575.2	81.3	656.5	934.4	–	936.9
July	W	W	223.7	554.2	65.8	620.0	843.7	–	849.8
August	W	W	302.0	733.0	94.7	827.7	1,129.7	–	1,141.8
September	W	W	295.0	587.5	90.8	678.3	973.3	–	1,030.0
October	W	W	232.6	633.6	41.9	675.5	908.1	–	1,040.3
November	W	W	207.8	301.1	26.8	327.9	535.7	–	744.4
December	W	W	259.1	W	W	284.5	543.6	–	774.7
1996 Average	**0.5**	**85.9**	**254.4**	**496.3**	**65.1**	**561.4**	**815.9**	**–**	**902.2**
Ohio									
January	449.2	W	1,711.4	3,136.2	695.7	3,831.9	5,543.3	W	6,072.1
February	395.8	W	1,577.4	2,997.8	747.1	3,744.9	5,322.3	W	5,791.2
March	221.5	W	1,255.4	3,063.1	684.5	3,747.6	5,003.0	W	5,252.3
April	88.6	W	1,012.6	3,247.1	746.5	3,993.6	5,006.2	W	5,100.2
May	40.6	W	913.8	3,099.2	710.2	3,809.4	4,723.2	W	4,767.1
June	38.0	W	1,017.5	2,795.7	841.0	3,636.6	4,654.2	W	4,694.0
July	40.8	W	960.9	2,886.9	690.1	3,577.0	4,537.9	W	4,582.1
August	46.2	W	985.3	2,901.5	859.0	3,760.4	4,745.7	W	4,795.3
September	102.7	W	1,127.1	2,842.6	744.5	3,587.1	4,714.2	W	4,824.3
October	151.2	W	1,280.8	3,262.6	915.2	4,177.8	5,458.6	W	5,623.1
November	264.2	W	1,346.7	2,896.0	924.3	3,820.3	5,167.0	W	5,468.6
December	335.1	W	1,254.4	2,816.4	807.5	3,624.0	4,878.4	W	5,276.6
1996 Average	**180.6**	**W**	**1,202.4**	**2,996.0**	**780.3**	**3,776.2**	**4,978.7**	**W**	**5,185.7**
Oklahoma									
January	7.3	42.1	411.4	1,365.9	208.1	1,573.9	1,985.3	–	2,034.7
February	9.4	71.5	416.4	1,474.0	302.2	1,776.2	2,192.7	–	2,273.6
March	2.8	7.4	412.3	1,517.5	292.8	1,810.3	2,222.6	–	2,232.7
April	W	W	447.0	1,548.8	301.7	1,850.5	2,297.5	–	2,306.3
May	W	W	438.9	1,575.5	274.1	1,849.6	2,288.5	–	2,290.4
June	0.5	3.1	466.9	1,722.2	378.4	2,100.6	2,567.5	–	2,571.1
July	1.4	2.2	W	1,611.8	W	W	2,368.1	–	2,371.7
August	4.1	2.4	W	1,577.9	W	W	2,547.0	–	2,553.4
September	2.6	2.4	424.3	1,572.0	394.6	1,966.5	2,390.8	–	2,395.8
October	7.6	4.5	327.2	1,649.5	485.9	2,135.4	2,462.5	–	2,474.7
November	7.3	11.1	365.9	1,448.2	313.1	1,761.3	2,127.2	–	2,145.7
December	15.7	19.7	308.0	1,448.5	314.7	1,763.2	2,071.2	–	2,106.6
1996 Average	**5.2**	**14.2**	**405.1**	**1,542.7**	**345.6**	**1,888.3**	**2,293.4**	**–**	**2,312.8**

See footnotes at end of table.

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate					No. 4 Fuel[a]	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel Fuel			No. 2 Distillate		
				Low-Sulfur	High-Sulfur	Total			
South Dakota									
January	2.3	211.0	83.8	369.1	25.0	394.1	477.9	–	691.2
February	1.6	131.5	69.9	395.9	18.5	414.3	484.2	–	617.3
March	–	49.8	62.1	518.1	14.6	532.8	594.9	–	644.7
April	–	4.7	115.3	658.2	28.3	686.5	801.9	–	806.6
May	W	W	97.5	599.4	34.9	634.3	731.8	–	733.2
June	W	W	88.2	672.5	25.8	698.3	786.5	–	787.7
July	W	W	W	696.7	W	W	803.3	–	804.4
August	W	W	W	691.8	W	W	815.5	–	827.1
September	1.0	47.1	121.2	635.3	22.6	657.9	779.2	–	827.3
October	2.2	117.1	92.5	689.5	32.8	722.3	814.8	–	934.0
November	1.8	233.3	116.3	447.6	14.9	462.5	578.8	–	813.9
December	1.8	235.1	76.2	349.5	22.8	372.2	448.4	–	685.2
1996 Average	**1.0**	**86.9**	**91.8**	**560.7**	**24.3**	**585.0**	**676.8**	**–**	**764.7**
Tennessee									
January	275.8	W	386.8	2,393.7	522.2	2,915.9	3,302.7	W	3,582.4
February	263.8	W	530.1	2,589.3	646.5	3,235.8	3,765.9	W	4,035.7
March	112.4	W	378.3	2,558.4	480.7	3,039.0	3,417.3	W	3,533.3
April	49.1	W	465.1	2,745.7	533.8	3,279.5	3,744.6	W	3,798.2
May	W	–	469.0	2,785.8	521.4	3,307.1	3,776.2	W	3,793.7
June	W	–	441.8	2,699.9	512.9	3,212.8	3,654.6	W	3,668.7
July	W	–	475.3	2,408.4	500.6	2,909.1	3,384.3	W	3,402.2
August	34.3	W	528.4	2,619.1	463.3	3,082.4	3,610.8	W	3,647.1
September	W	–	507.8	2,555.1	525.9	3,081.0	3,588.8	W	3,672.3
October	W	–	486.1	2,802.3	587.0	3,389.4	3,875.4	W	4,006.2
November	172.1	W	499.2	2,424.7	664.3	3,089.0	3,588.2	W	3,762.2
December	216.2	W	390.2	2,373.4	513.3	2,886.7	3,276.9	W	3,496.6
1996 Average	**114.0**	**W**	**462.6**	**2,579.3**	**538.5**	**3,117.8**	**3,580.5**	**W**	**3,697.8**
Wisconsin									
January	W	473.0	777.2	1,464.8	370.4	1,835.2	2,612.4	W	3,176.9
February	W	418.8	819.3	1,615.3	367.4	1,982.7	2,801.9	W	3,312.4
March	W	161.2	671.6	1,627.6	283.0	1,910.6	2,582.2	W	2,826.2
April	W	37.6	585.3	1,792.0	242.8	2,034.8	2,620.1	W	2,753.2
May	W	20.5	575.5	1,955.9	260.9	2,216.8	2,792.3	W	2,896.0
June	W	23.1	409.4	1,784.4	201.3	1,985.7	2,395.1	W	2,449.5
July	W	18.8	442.9	1,900.5	224.9	2,125.4	2,568.3	W	2,601.2
August	W	35.2	447.0	1,927.2	229.3	2,156.5	2,603.5	W	2,653.7
September	W	78.1	547.0	1,958.6	270.2	2,228.8	2,775.9	W	2,874.1
October	W	159.3	561.5	1,984.1	299.1	2,283.2	2,844.7	W	3,031.5
November	W	388.1	679.2	1,697.1	393.1	2,090.3	2,769.5	W	3,179.5
December	23.6	454.9	731.5	1,482.2	446.2	1,928.4	2,659.9	–	3,138.4
1996 Average	**W**	**188.4**	**603.3**	**1,766.2**	**298.9**	**2,065.1**	**2,668.4**	**W**	**2,906.5**
PAD District III									
January	317.1	139.8	1,363.6	13,121.2	6,042.7	19,163.9	20,527.5	–	20,984.5
February	221.7	W	1,729.1	13,647.9	6,481.9	20,129.8	21,858.9	W	22,133.2
March	83.3	W	1,725.6	13,873.1	5,992.8	19,865.9	21,591.5	W	21,709.1
April	W	W	1,766.2	14,420.7	7,020.6	21,441.3	23,207.5	–	23,296.2
May	144.5	W	1,771.2	14,547.7	7,261.7	21,809.4	23,580.6	W	23,755.3
June	W	W	1,819.2	14,371.3	7,072.6	21,443.9	23,263.1	–	23,586.5
July	90.9	1.0	1,928.8	14,464.5	7,017.3	21,481.7	23,410.6	–	23,502.4
August	149.4	W	1,809.1	14,418.6	7,333.4	21,752.0	23,561.1	W	23,711.5
September	102.1	4.4	1,828.2	13,715.9	6,751.0	20,466.9	22,295.1	–	22,401.6
October	116.4	11.7	1,772.9	14,986.3	7,615.4	22,601.7	24,374.6	–	24,502.7
November	193.6	18.4	1,675.1	14,121.9	6,811.5	20,933.4	22,608.5	–	22,820.5
December	143.0	W	1,552.2	13,255.7	6,375.0	19,630.7	21,183.0	W	21,358.3
1996 Average	**W**	**32.1**	**1,728.0**	**14,080.2**	**6,815.4**	**20,895.6**	**22,623.6**	**W**	**22,814.9**

See footnotes at end of table.

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate					No. 4 Fuel[a]	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel Fuel			No. 2 Distillate		
				Low-Sulfur	High-Sulfur	Total			
Alabama									
January	W	W	312.3	1,399.8	433.7	1,833.5	2,145.9	–	2,209.9
February	58.1	–	349.4	1,492.9	446.0	1,938.9	2,288.3	–	2,346.5
March	17.1	–	315.9	1,437.6	456.5	1,894.1	2,210.0	–	2,227.1
April	8.7	–	338.4	1,591.1	442.0	2,033.1	2,371.5	–	2,380.1
May	7.2	–	363.2	1,534.2	445.0	1,979.2	2,342.3	–	2,349.5
June	5.4	–	330.1	1,496.3	314.7	1,811.0	2,141.1	–	2,146.6
July	7.5	–	325.5	1,398.8	469.6	1,868.4	2,193.9	–	2,201.4
August	7.5	–	334.2	1,471.7	517.7	1,989.4	2,323.6	–	2,331.2
September	12.2	–	336.3	1,339.4	450.2	1,789.6	2,125.9	–	2,138.1
October	28.2	–	356.6	1,442.5	563.4	2,006.0	2,362.6	–	2,390.8
November	28.5	–	358.7	1,399.8	439.3	1,839.1	2,197.8	–	2,226.3
December	45.1	–	350.0	1,261.4	510.2	1,771.5	2,121.5	–	2,166.6
1996 Average	**W**	**W**	**339.2**	**1,438.3**	**457.9**	**1,896.2**	**2,235.4**	**–**	**2,259.4**
Arkansas									
January	9.4	6.1	76.5	1,300.9	357.7	1,658.6	1,735.2	–	1,750.7
February	6.7	4.3	47.1	1,343.3	498.3	1,841.6	1,888.7	–	1,899.7
March	W	W	65.6	1,443.1	446.1	1,889.2	1,954.8	–	1,956.6
April	W	W	112.7	1,545.8	652.5	2,198.2	2,310.9	–	2,311.9
May	W	W	74.5	1,493.5	694.7	2,188.3	2,262.8	–	2,263.7
June	W	W	132.0	1,594.8	626.0	2,220.9	2,352.9	–	2,354.3
July	0.7	–	78.0	1,544.8	799.0	2,343.8	2,421.8	–	2,422.5
August	W	W	54.4	1,593.1	629.7	2,222.8	2,277.1	–	2,278.0
September	W	W	70.8	1,538.0	458.0	1,996.0	2,066.9	–	2,069.0
October	W	W	133.8	1,688.5	811.9	2,500.3	2,634.1	–	2,645.9
November	W	W	223.9	1,490.0	324.6	1,814.6	2,038.5	–	2,046.8
December	25.3	3.7	176.8	1,340.0	287.7	1,627.7	1,804.5	–	1,833.5
1996 Average	**5.6**	**1.5**	**103.8**	**1,493.3**	**549.5**	**2,042.8**	**2,146.6**	**–**	**2,153.6**
Louisiana									
January	W	W	238.0	1,431.0	2,263.5	3,694.5	3,932.5	–	4,116.8
February	W	W	222.6	1,845.0	2,163.8	4,008.8	4,231.4	–	4,327.0
March	NA	–	246.2	1,621.6	2,355.3	3,976.9	4,223.1	–	4,263.9
April	NA	–	247.2	1,705.0	2,598.9	4,303.9	4,551.1	–	4,579.4
May	12.5	–	278.3	1,771.2	2,654.2	4,425.4	4,703.7	–	4,716.2
June	12.9	–	278.2	1,672.0	2,731.0	4,403.0	4,681.2	–	4,694.2
July	W	W	263.7	2,056.9	2,469.4	4,526.3	4,790.0	–	4,799.1
August	W	W	319.0	1,801.4	2,674.6	4,475.9	4,794.9	–	4,806.7
September	W	W	387.6	1,595.8	2,478.4	4,074.2	4,461.8	–	4,474.2
October	W	W	271.1	1,898.4	2,754.7	4,653.2	4,924.2	–	4,938.3
November	W	W	240.6	1,784.6	2,611.1	4,395.7	4,636.3	–	4,654.2
December	W	W	211.4	1,633.5	2,396.7	4,030.3	4,241.7	–	4,267.1
1996 Average	**W**	**W**	**267.0**	**1,734.6**	**2,513.5**	**4,248.1**	**4,515.1**	**–**	**4,553.8**
Mississippi									
January	W	W	W	1,041.9	W	W	1,565.5	–	1,658.8
February	13.4	W	W	1,031.7	W	W	1,773.1	W	1,788.2
March	5.1	W	W	1,067.3	W	W	1,682.7	W	1,687.9
April	3.8	–	W	1,091.0	W	W	1,871.0	–	1,874.9
May	W	–	W	1,163.0	W	W	2,098.5	W	2,100.0
June	2.7	–	W	1,075.3	W	W	1,947.5	–	1,950.1
July	2.8	–	W	1,084.9	W	W	1,807.9	–	1,810.7
August	W	–	W	1,264.1	W	W	2,119.5	W	2,123.0
September	3.9	–	W	1,198.1	W	W	1,934.7	–	1,938.6
October	7.7	–	W	1,303.8	W	W	2,073.9	–	2,081.5
November	7.1	–	W	1,204.1	W	W	1,787.6	–	1,794.7
December	W	–	W	1,104.4	W	W	1,584.7	W	1,595.6
1996 Average	**6.5**	**W**	**W**	**1,136.3**	**W**	**W**	**1,854.0**	**W**	**1,867.2**

See footnotes at end of table.

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate					No. 4 Fuel[a]	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel Fuel			No. 2 Distillate		
				Low-Sulfur	High-Sulfur	Total			
New Mexico									
January	W	W	W	701.1	W	W	789.2	–	812.0
February	W	W	W	770.4	W	W	878.5	–	891.5
March	1.0	4.2	W	739.7	W	W	796.8	–	802.0
April	W	W	W	798.9	W	W	870.7	–	872.4
May	W	W	W	806.1	W	W	944.4	–	944.7
June	W	W	W	806.9	W	W	947.3	–	948.1
July	W	W	W	827.2	W	W	969.8	–	970.3
August	W	W	W	828.1	W	W	1,036.9	–	1,038.4
September	W	W	W	806.5	W	W	969.6	–	972.3
October	W	W	W	831.5	W	W	972.4	–	983.0
November	W	W	W	784.8	W	W	957.1	–	973.6
December	3.5	22.3	W	735.5	W	W	905.5	–	931.4
1996 Average	**1.6**	**6.8**	**W**	**786.3**	**W**	**W**	**919.9**	**–**	**928.4**
Texas									
January	38.4	38.7	635.3	7,246.5	2,477.6	9,724.0	10,359.3	–	10,436.4
February	46.5	34.9	1,006.8	7,164.6	2,627.5	9,792.1	10,798.9	–	10,880.3
March	W	W	967.0	7,563.7	2,193.5	9,757.2	10,724.2	–	10,771.6
April	W	W	936.7	7,688.9	2,606.7	10,295.6	11,232.3	–	11,277.6
May	W	W	860.1	7,779.6	2,589.2	10,368.8	11,228.9	–	11,381.2
June	W	W	917.4	7,725.9	2,549.7	10,275.7	11,193.1	–	11,493.2
July	70.6	0.6	1,069.9	7,551.9	2,605.3	10,157.2	11,227.1	–	11,298.4
August	124.8	0.4	937.8	7,460.3	2,611.0	10,071.3	11,009.0	–	11,134.2
September	70.6	2.6	873.8	7,238.1	2,624.3	9,862.4	10,736.3	–	10,809.4
October	53.9	1.8	867.5	7,821.6	2,718.3	10,539.9	11,407.5	–	11,463.2
November	132.8	1.0	755.9	7,458.6	2,776.7	10,235.3	10,991.2	–	11,124.9
December	33.3	5.7	736.2	7,180.8	2,608.0	9,788.8	10,525.0	–	10,564.1
1996 Average	**82.9**	**16.9**	**879.8**	**7,491.4**	**2,581.4**	**10,072.9**	**10,952.6**	**–**	**11,052.5**
PAD District IV									
January	20.9	582.2	W	3,557.4	W	W	4,441.7	–	5,044.9
February	18.8	513.0	W	3,609.2	W	W	4,598.9	–	5,130.7
March	13.3	231.1	W	3,965.0	W	W	5,062.0	–	5,306.3
April	2.3	62.1	W	4,404.8	W	W	5,597.5	–	5,661.9
May	2.6	31.7	90.1	4,010.6	885.9	4,896.5	4,986.6	–	5,020.9
June	W	27.7	W	4,468.5	W	W	5,487.6	W	5,518.0
July	1.8	31.5	W	4,710.4	W	W	5,782.3	–	5,815.6
August	3.3	W	W	5,066.3	W	W	6,283.0	W	6,339.5
September	8.2	119.6	W	4,642.1	W	W	5,710.5	–	5,838.3
October	11.6	301.4	W	4,553.5	W	W	5,693.9	–	6,006.9
November	17.2	491.2	W	3,918.5	W	W	4,921.1	–	5,429.6
December	22.9	635.0	W	3,404.3	W	W	4,347.8	–	5,005.7
1996 Average	**W**	**256.1**	**W**	**4,193.9**	**W**	**W**	**5,244.2**	**W**	**5,510.8**
Colorado									
January	12.0	117.8	W	988.3	W	W	1,204.2	–	1,334.0
February	W	W	28.1	W	W	1,159.0	1,187.1	–	1,312.0
March	5.5	60.1	W	987.5	W	W	1,255.2	–	1,320.7
April	W	W	W	1,142.9	W	W	1,459.6	–	1,479.9
May	W	W	48.6	W	W	1,393.5	1,442.1	–	1,455.1
June	2.2	9.8	W	1,182.9	W	W	1,504.2	–	1,516.2
July	W	W	W	1,235.6	W	W	1,545.4	–	1,555.8
August	2.5	20.4	W	1,336.5	W	W	1,648.3	–	1,671.2
September	6.8	23.8	43.9	1,209.0	240.9	1,449.9	1,493.8	–	1,524.4
October	8.4	61.4	W	1,230.6	W	W	1,558.0	–	1,627.8
November	8.7	86.3	22.0	1,039.1	248.6	1,287.7	1,309.7	–	1,404.6
December	13.2	126.5	W	924.5	W	W	1,177.5	–	1,317.2
1996 Average	**6.1**	**54.9**	**W**	**1,111.8**	**W**	**W**	**1,399.4**	**–**	**1,460.5**

See footnotes at end of table.

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate					No. 4 Fuel[a]	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel Fuel			No. 2 Distillate		
				Low-Sulfur	High-Sulfur	Total			
Idaho									
January	1.4	90.7	W	420.1	W	W	618.1	–	710.2
February	1.2	86.2	W	495.4	W	W	737.3	–	824.7
March	W	W	W	513.1	W	W	793.4	–	814.3
April	W	W	W	478.5	W	W	773.4	–	779.5
May	W	W	W	W	W	W	580.2	–	583.3
June	–	4.0	W	500.1	W	W	691.4	–	695.5
July	W	W	W	543.8	W	W	749.6	–	755.3
August	W	W	W	650.4	W	W	991.0	–	996.9
September	0.6	20.4	W	609.9	W	W	854.5	–	875.5
October	W	W	W	557.4	W	W	816.5	–	861.1
November	0.9	78.5	–	462.8	188.6	651.4	651.4	–	730.8
December	1.6	109.8	–	421.9	170.0	591.9	591.9	–	703.4
1996 Average	**W**	**W**	**W**	**503.8**	**W**	**W**	**737.3**	**–**	**777.3**
Montana									
January	0.6	150.7	W	563.4	W	W	563.9	–	715.2
February	0.4	118.1	W	W	W	W	583.2	–	701.7
March	W	W	W	760.4	W	W	761.4	–	824.8
April	W	W	W	882.6	W	W	884.8	–	901.3
May	–	8.6	W	755.3	W	W	758.5	–	767.0
June	W	W	W	819.2	W	W	821.8	–	827.6
July	W	W	W	882.7	W	W	885.9	–	895.7
August	–	12.5	W	934.5	W	W	939.1	–	951.5
September	W	W	W	747.3	W	W	749.9	–	787.8
October	0.4	83.7	W	816.9	W	W	818.0	–	902.2
November	W	W	W	612.2	W	W	613.5	–	747.7
December	W	W	W	527.5	W	W	528.0	–	683.8
1996 Average	**0.2**	**66.2**	**0.7**	**740.8**	**1.3**	**742.2**	**742.9**	**–**	**809.4**
Utah									
January	W	W	W	900.1	W	W	1,139.9	–	1,249.1
February	W	W	W	864.2	W	W	1,119.9	–	1,217.2
March	W	W	W	900.1	W	W	1,204.1	–	1,235.2
April	W	W	W	967.8	W	W	1,252.1	–	1,258.8
May	W	W	W	806.5	W	W	1,003.8	–	1,005.7
June	W	W	W	948.5	W	W	1,201.2	W	1,202.2
July	W	W	W	977.4	W	W	1,262.3	–	1,263.2
August	W	5.2	W	1,036.2	W	W	1,354.1	W	1,360.0
September	W	W	W	942.9	W	W	1,243.5	–	1,259.9
October	W	W	W	846.8	W	W	1,119.1	–	1,167.9
November	W	W	W	836.1	W	W	1,108.0	–	1,199.4
December	W	W	W	787.1	W	W	1,016.6	–	1,133.8
1996 Average	**W**	**42.7**	**W**	**901.1**	**W**	**W**	**1,168.6**	**W**	**1,212.5**
Wyoming									
January	W	W	W	685.5	W	W	915.7	–	1,036.5
February	W	W	W	729.5	W	W	971.3	–	1,075.2
March	W	W	W	803.8	W	W	1,047.9	–	1,111.2
April	–	14.9	W	933.0	W	W	1,227.6	–	1,242.5
May	–	7.8	W	938.2	W	W	1,202.0	–	1,209.8
June	–	7.6	W	1,017.8	W	W	1,268.9	–	1,276.5
July	–	6.5	W	1,070.8	W	W	1,339.1	–	1,345.6
August	–	9.5	W	1,108.8	W	W	1,350.5	–	1,360.0
September	–	21.8	W	1,133.0	W	W	1,368.8	–	1,390.6
October	–	65.8	W	1,101.9	W	W	1,382.2	–	1,448.0
November	W	W	W	968.2	W	W	1,238.5	–	1,347.1
December	W	W	W	743.3	W	W	1,033.7	–	1,167.5
1996 Average	**W**	**W**	**W**	**936.4**	**W**	**W**	**1,195.9**	**–**	**1,251.1**

See footnotes at end of table.

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate					No. 4 Fuel[a]	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel Fuel			No. 2 Distillate		
				Low-Sulfur	High-Sulfur	Total			
PAD District V									
January	W	591.2	W	11,740.0	W	W	15,936.1	W	16,799.2
February	123.9	473.4	W	12,489.6	W	W	16,668.2	154.9	17,420.4
March	60.3	265.0	W	12,547.3	W	W	16,717.0	50.8	17,093.1
April	W	172.1	W	13,902.1	W	W	17,816.1	W	18,081.2
May	25.1	81.8	260.6	12,830.5	3,793.9	16,624.5	16,885.1	57.7	17,049.7
June	18.6	114.6	W	13,833.9	W	W	17,942.6	83.0	18,158.9
July	24.5	114.7	W	13,859.7	W	W	18,178.9	113.5	18,431.6
August	26.9	179.4	W	14,628.0	W	W	19,503.2	116.4	19,825.9
September	51.0	285.0	W	14,146.3	W	W	18,566.4	98.0	19,000.4
October	83.4	486.0	W	14,604.6	W	W	19,544.7	137.3	20,251.5
November	94.8	481.2	W	13,247.1	W	W	17,482.1	152.6	18,210.7
December	94.0	466.9	W	13,124.2	W	W	17,199.6	133.2	17,893.7
1996 Average	**64.5**	**308.9**	**W**	**13,413.8**	**W**	**W**	**17,706.3**	**107.2**	**18,186.9**
Alaska									
January	W	373.3	187.5	12.6	401.6	414.3	601.8	W	1,071.9
February	–	W	164.4	25.2	374.5	399.7	564.1	W	929.2
March	–	W	175.9	40.3	431.7	472.0	647.9	W	858.2
April	W	130.1	272.7	42.0	605.4	647.4	920.1	W	1,061.1
May	–	W	215.8	43.3	463.2	506.5	722.4	W	786.9
June	–	W	276.2	93.0	418.4	511.4	787.7	W	917.3
July	–	W	418.6	84.4	387.3	471.7	890.4	W	1,066.1
August	–	W	308.2	71.5	572.7	644.3	952.5	W	1,168.3
September	–	W	313.1	53.8	381.2	435.0	748.1	W	1,042.0
October	W	364.4	439.9	W	W	289.3	729.1	W	1,191.5
November	W	329.1	253.4	29.3	W	W	W	W	964.8
December	–	W	292.8	32.8	98.1	130.9	423.7	W	835.2
1996 Average	**W**	**219.6**	**277.1**	**47.4**	**W**	**W**	**W**	**W**	**991.3**
Arizona									
January	W	W	–	1,304.2	170.8	1,475.0	1,475.0	–	1,476.9
February	W	W	W	1,458.0	W	W	1,678.0	–	1,678.3
March	W	W	W	1,321.5	W	W	1,480.3	–	1,480.6
April	–	W	W	1,368.4	W	W	W	–	1,577.0
May	–	–	W	W	218.7	W	1,301.5	–	1,301.5
June	–	W	W	1,433.1	228.4	1,661.5	W	–	1,662.0
July	W	–	W	1,446.5	214.4	1,660.9	W	–	1,661.6
August	W	–	W	1,206.4	W	W	W	–	1,412.5
September	–	–	W	1,344.8	W	W	1,557.9	–	1,557.9
October	W	W	–	1,443.8	212.8	1,656.6	1,656.6	–	1,657.4
November	W	W	–	1,285.9	216.0	1,501.9	1,501.9	–	1,502.4
December	W	W	W	1,315.3	W	W	1,541.5	–	1,542.6
1996 Average	**W**	**W**	**W**	**1,333.2**	**W**	**W**	**1,541.0**	**–**	**1,541.5**
California									
January	39.1	W	–	7,142.6	816.7	7,959.4	7,959.4	W	8,005.8
February	28.0	W	–	7,510.9	997.8	8,508.7	8,508.7	W	8,548.4
March	26.9	W	–	7,441.8	921.7	8,363.5	8,363.5	W	8,394.3
April	14.9	W	–	8,468.7	571.7	9,040.4	9,040.4	W	9,073.8
May	8.7	W	W	7,933.4	W	W	8,876.2	W	8,894.3
June	8.0	W	W	8,402.3	W	W	9,536.9	W	9,558.7
July	7.6	W	W	8,449.4	W	W	9,509.8	W	9,522.3
August	9.2	W	W	9,302.2	W	W	10,335.6	W	10,356.5
September	21.3	W	W	8,919.2	W	W	10,064.9	W	10,100.5
October	33.9	W	W	8,947.7	W	W	10,135.7	W	10,177.8
November	36.9	W	W	8,380.0	W	W	9,131.3	W	9,177.9
December	34.9	W	W	8,323.4	W	W	9,091.7	W	9,138.4
1996 Average	**22.4**	**W**	**W**	**8,269.6**	**W**	**W**	**9,214.2**	**W**	**9,247.0**

See footnotes at end of table.

Table 50. Prime Supplier Sales Volumes of Distillate Fuel Oils and Kerosene by PAD District and State

(Thousand Gallons per Day) — Continued

Geographic Area Month	Kerosene	No. 1 Distillate	No. 2 Distillate					No. 4 Fuel[a]	Total Distillate and Kerosene
			No. 2 Fuel Oil	No. 2 Diesel Fuel			No. 2 Distillate		
				Low-Sulfur	High-Sulfur	Total			
Hawaii									
January	–	W	W	101.6	W	W	W	–	496.4
February	–	–	W	109.1	W	W	464.1	–	464.1
March	–	–	W	113.8	W	W	505.7	–	505.7
April	–	W	W	105.9	W	W	W	–	482.8
May	–	W	W	W	436.3	W	W	–	555.8
June	–	–	W	109.4	W	W	508.1	–	508.1
July	–	W	W	118.8	W	W	W	–	489.3
August	–	W	W	98.5	W	W	W	–	621.9
September	–	–	W	102.0	W	W	W	–	544.8
October	–	–	W	W	510.5	W	W	–	625.7
November	–	–	W	W	510.4	W	618.0	–	618.0
December	–	W	W	109.0	W	W	W	–	556.4
1996 Average	**–**	**W**	**W**	**W**	**426.8**	**W**	**W**	**–**	**539.5**
Nevada									
January	–	W	W	677.4	64.2	741.6	W	–	775.3
February	W	W	W	707.9	W	W	794.3	–	808.5
March	W	W	W	722.7	W	W	845.6	–	856.5
April	–	W	W	880.2	111.8	992.0	W	–	1,010.1
May	–	W	–	799.4	W	W	W	–	896.4
June	–	W	–	793.1	W	W	W	–	923.0
July	–	–	–	654.5	98.5	753.0	753.0	–	753.0
August	–	W	–	693.7	W	W	W	–	811.0
September	–	W	–	643.1	W	W	W	–	751.7
October	–	W	–	736.6	W	W	W	–	862.9
November	–	W	–	674.0	W	W	W	–	772.3
December	–	W	–	640.2	W	W	W	–	719.6
1996 Average	**W**	**W**	**W**	**W**	**96.7**	**W**	**822.2**	**–**	**828.1**
Oregon									
January	W	62.1	W	1,143.2	W	W	1,894.9	W	2,021.9
February	W	79.9	W	1,254.7	W	W	1,966.2	W	2,114.4
March	12.5	W	W	1,255.1	W	W	2,017.8	W	2,059.9
April	8.4	W	W	1,316.5	W	W	1,981.7	W	2,025.2
May	W	W	W	1,250.6	W	W	1,838.1	W	1,856.9
June	W	2.5	W	1,390.0	W	W	1,990.0	W	2,003.7
July	W	NA	W	1,361.2	W	W	2,108.0	W	2,127.1
August	W	16.1	W	1,337.7	W	W	2,097.3	W	2,130.0
September	W	7.1	W	1,304.9	W	W	1,963.2	W	1,992.9
October	W	63.8	W	1,501.9	W	W	2,267.9	W	2,360.1
November	W	58.9	W	W	671.4	W	2,022.1	W	2,109.1
December	W	43.4	W	1,358.2	W	W	2,057.9	W	2,120.7
1996 Average	**W**	**30.9**	**W**	**1,317.3**	**W**	**W**	**2,017.7**	**W**	**2,077.1**
Washington									
January	W	143.9	70.5	1,358.4	1,314.3	2,672.7	2,743.2	W	2,951.0
February	W	110.3	62.9	1,423.9	1,206.1	2,629.9	2,692.9	W	2,877.4
March	W	43.1	93.3	1,652.3	1,110.6	2,762.9	2,856.2	W	2,937.9
April	W	15.7	57.9	1,720.5	1,030.0	2,750.4	2,808.3	W	2,851.2
May	W	15.6	34.3	1,603.2	1,058.8	2,662.0	2,696.3	W	2,757.9
June	W	10.7	27.3	1,612.9	895.7	2,508.6	2,535.8	W	2,586.0
July	10.5	W	27.9	1,744.9	994.4	2,739.4	2,767.2	W	2,812.1
August	W	12.8	38.2	1,918.0	1,316.5	3,234.5	3,272.7	W	3,325.7
September	W	25.1	34.3	1,778.4	1,124.1	2,902.5	2,936.8	W	3,010.6
October	W	50.7	32.4	1,819.8	1,420.9	3,240.7	3,273.1	W	3,376.0
November	W	83.9	49.4	1,443.7	1,425.6	2,869.3	2,918.7	W	3,066.2
December	W	101.4	58.0	1,345.4	1,419.0	2,764.4	2,822.5	W	2,980.7
1996 Average	**W**	**51.7**	**48.9**	**1,619.3**	**1,193.7**	**2,813.0**	**2,861.9**	**W**	**2,962.4**

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes No. 4 fuel oil and No. 4 diesel fuel.
Notes: Total Distillate = No. 1 Distillate + No. 2 Distillate + No. 4 Fuel Oil.
Note: Totals may not equal the sum of the components due to rounding.
Source: Energy Information Administration, Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."

Explanatory Notes

Explanatory Notes

The EIA-782 Surveys

Background

The EIA-782 surveys were implemented in 1983 to fulfill the data requirements necessary to meet Energy Information Administration (EIA) legislative mandates and user community data needs. The requirements include petroleum product price, market distribution, demand (or sales), and product supply data, which are needed for a complete evaluation of petroleum market performance. The EIA-782 series includes the Form EIA-782A, "Refiners' / Gas Plant Operators' Monthly Petroleum Product Sales Report"; Form EIA-782B, "Resellers' / Retailers' Monthly Petroleum Product Sales Report"; and Form EIA-782C, "Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption."

The Form EIA-782A collects refiner and gas plant operator monthly price and volume data at a State level on 14 petroleum products for various retail and wholesale marketing categories. The Form EIA-782B collects reseller / retailer monthly price and volume data at a State level for gasoline, No. 2 distillate, propane, and residual fuel. The Form EIA-782C collects prime supplier monthly volume data on 15 petroleum products. The EIA-782 forms were modified in October 1993 to reflect the changes in refined petroleum products arising out of the requirements of the Clean Air Act Amendments of 1990 (CAAA). The CAAA require that oxygenated gasoline be sold during the winter months in carbon monoxide nonattainment areas beginning October 1, 1992. They require that reformulated gasoline be sold in ozone nonattainment areas beginning January 1, 1995. Beginning October 1, 1993, diesel fuel sold for on-highway use must be low-sulfur diesel fuel (i.e., diesel fuel containing less than or equal to 0.05 percent sulfur). As a result of these environmental regulations, gasoline data collected on the EIA-782 forms were divided into *conventional*, *oxygenated*, and *reformulate*d categories. Diesel fuel sales were separated into low- and high-sulfur categories. The wholesale gasoline categories on the EIA-782A and EIA-782B forms were also modified to include *dealer tank wagon*, *rack*, and *bulk* sales. The retail categories for propane on the EIA-782A and EIA-782B were expanded to include *residential*, *commercial/institutional*, *industrial*, *sales through company-operated retail outlets*, *petrochemical*, and *other end user* sales.

Discussion of Sample Design

The Form EIA-782A is sent to a census of refiners and gas plant operators. Respondents are selected with certainty due to their small number and because of the relative size of their sales volume.

The Form EIA-782B is sent to a scientifically selected sample of motor gasoline resellers, and distillate, propane, and residual fuel oil resellers and retailers. The Form EIA-863, "Petroleum Product Sales Identification Survey," served as the basis of the sampling frame of dealers. Information obtained from the Form EIA-863 is supplemented with information from the Form EIA-821, "Annual Fuel Oil and Kerosene Sales Report." The sales volumes obtained from these surveys are used to create separate stratification schemes that vary by product and State. Dealers selling in more than four States and company / State units comprising 5 percent or more of sales in a State were selected with certainty. The remaining company / State units on the frame were stratified within geographic area and sales type by urban / rural designation and volume of product sales. The geographic areas were defined as (a) the 24 States in which No. 2 distillate was a significant heating source and 50 States and the District of Columbia for residual and motor gasoline, or as (b) the PAD Districts for districts where not all State estimates are provided. The type-of-sale classifications were retail and resale for motor gasoline and residual fuel oil, and residential and nonresidential retail and wholesale for distillate. Three volume-of-sales classifications (zero, low, and high) were defined with volume boundaries and

numbers of strata, differing by State, sales type, and product.

The design of the EIA-782B sample was based on seven target variables: total retail motor gasoline, total wholesale motor gasoline, residential No. 2 fuel oil, other retail No. 2 fuel oil, total wholesale No. 2 fuel oil, total retail residual fuel oil, and total wholesale residual fuel oil. The required level of accuracy for each target variable was defined by a volume coefficient of variation (CV) of 15 percent for No. 2 distillate and 10 percent for motor gasoline and residual fuel oil, determined at the publishable State level (24 States for distillate, 50 States and the District of Columbia for motor gasoline and residual). Studies on the relationship of volume CV to price CV have shown that this will produce price CVs of less than 1 percent. The reliability of current month estimates will vary from these goals due to the deterioration of the frame over time and the changing distributions of price and volume.

Beginning in October 1993, the sample design was modified to include a supplemental sample of propane dealers. The name and address list of propane dealers was constructed by extracting those companies on the EIA-863 who had indicated that they sold propane. This list was supplemented by: (1) respondents on other surveys who reported propane sales, (2) names and addresses of propane dealers furnished by industry associations and State Energy Offices, and (3) commercial lists. Since no information existed to predetermine the sales volumes of propane dealers, two strata for propane dealers were used. A certainty stratum of the known, large, multi-State dealers was created. These companies were identified using establishment lists and industry surveys. All other companies were assigned to the second stratum and sample weights were calculated as the inverse sample was selected. Sample weights were calculated as the inverse of the probability of selection (N / n).

The samples resulting from the separate stratification schemes for the products other than propane were combined by means of a linked-selection procedure designed to maximize the overlap among samples. This procedure produced a sample size of approximately 3,500 companies. Each company selected was required to file completed survey forms for all States in which it had petroleum sales.

The Form EIA-782C was sent to all prime suppliers of any of the selected products on the EIA-782C. A prime supplier is a firm that produces, imports, or transports any of the selected petroleum products across State boundaries and local marketing areas and sells the product to local distributors, local retailers, or end users. They were selected with certainty due to their small number and the relative size of their sales volumes.

Discussion of the Sampling Frame

The EIA-782A survey consists of a census of respondents who either directly or indirectly control a refinery or gas plant facility. The EIA-782A form collects sales data on 14 refined petroleum products. As of December 1996, 139 companies responded to the EIA-782A survey.

The EIA-863 data base provided the sampling frame for the EIA-782B survey. The Form EIA-863, "Petroleum Product Sales Identification Survey," was mailed to approximately 22,000 companies in January 1995, in order to collect 1994 State-level sales volume data for No. 2 distillate, residual, and motor gasoline. The No. 2 distillate data were further identified by residential / nonresidential end-use and non-end-use sales, while the residual and motor gasoline data were identified by end-use and non-end-use sales. The mailing list for the EIA-863 survey was constructed by merging and unduplicating the previous master frame file and approximately 71 State and commercial lists.

Data from the 1994 EIA-821, "Annual Fuel Oil and Kerosene Sales Report" survey were merged with data from the EIA-863 survey to yield a combined file. A transformed and edited version of this file was created to form the sample file used to design and select the EIA-782B sample.

NOTE: Truck stops selling No. 2 diesel fuel were not specifically included in the frame. Therefore, the EIA-782B end-use category, "sales through company outlets," does not incorporate all sales of No. 2 distillate.

The EIA-782C survey consists of a census of suppliers who produce, import, or transport any of the 15 refined petroleum products listed on the form across State boundaries and local marketing areas, and who sell the product to local distributors, local retailers, or end users.As of December 1996, 221 firms responded to the EIA-782C survey.

Reliability of Data

Two types of errors are possible in an estimate based on a sample survey: sampling and nonsampling. Sampling errors occur because observations are made only on a sample, not on the entire population. Non-sampling errors can be attributed to many sources in the collection and processing of data. The accuracy of survey results is determined by the joint effects of sampling and nonsampling errors.

Measures of Sampling Variability

Tables 14 through 18, 31 through 34, and 38 through 41 utilize a sample of nonrefiners and, therefore, have sampling error. The remainder of the tables published are based on census data; therefore, there is no error due to sampling. The particular sample used for the EIA-782B is one of a large number of all possible samples that could have been selected using the same design. Estimates derived from the different samples would differ from each other. The average of these estimates would be close to the estimate derived from a complete enumeration of the population (a census), assuming that a complete enumeration has the same nonsampling errors as the sample survey.

The sampling error, or standard error of the estimate, is a measure of the variability among the estimates from all possible samples of the same size and design and, thus, is a measure of the precision with which an estimate from a particular sample approximates the results of a complete enumeration.

Nonsampling Errors

Nonsampling errors can be attributed to many sources: (1) inability to obtain complete information about all cases in the sample (i.e., nonresponse), (2) response errors, (3) definitional difficulties, (4) differences in the interpretation of questions, (5) mistakes in recording or coding the data obtained, and (6) other errors of collection, response, coverage, and estimation for missing data. These nonsampling errors also occur in complete censuses.

Although no direct measurement of the biases due to nonsampling errors can be obtained, precautionary steps were taken in all phases of the frame development and data collection, processing, and tabulation processes, in an effort to minimize their influence. In addition, the close cooperative consultation between EIA and the EIA-782 survey respondents and data users results in a more accurate information gathering and reporting process.

Imputation and Estimation

Survey data gathered from the respondents invariably contain incomplete reporting, nonresponse, and values that fail editing. These missing data are estimated, or imputed for, as follows. First, for all survey units, the previous month's reported value and the previous month's predicted value are weighted together to yield a predicted value for the current month. The sum of the weighted, predicted values for nonrespondents in the current month is then multiplied by a chain link multiplier (the ratio of the sum of the weighted, reported values for respondents in the current month to the sum of the weighted, predicted values for respondents in the current month). The resulting estimate for nonreported values is then added to the reported values. That is,

$$\hat{V}_{t.} = \sum_{R} W_i^* \, V_{i,t} + \sum_{NR} W_j^* \, V'_{j,t}$$

and similarly

$$\hat{Q}_{t.} = \sum_{R} W_i^* \, V_{i,t} \, P_{i,t} + \sum_{NR} W_j^* \, V'_{j,t} \, P'_{j,t}$$

where

$$V'_{j,t} = \frac{\sum_{R,PADD} W_i^* \, V_i}{\sum_{R,PADD} W_i^* \, \tilde{V}_{i,t}} \, \tilde{V}_{j,t}$$

$$P'_{j,t} = \frac{\sum_{R,PADD} P_{i,t}}{\sum_{R,PADD} \tilde{P}_{i,t}} \, \tilde{P}_{j,t}$$

and,

$$W_i^* = \frac{N}{\sum_{i=1}^{n} W_i} (W_i)$$

W_i = the weight for company i. For resellers / retailers responding to EIA-782B, Wi is inversely proportional to the probability of inclusion. For all certainty units $Wi = 1$. The certainty units are all respondents to the EIA-782A, the EIA-782C, and the units selected with certainty for the EIA-782B.

N = total number of population units,

n = number of sampled units,

$\sum_R$ = summation across current month respondents i,

$\sum_{NR}$ = summation across current month nonrespondents j,

$V_{i,t}$ = current month (t) reported volume for company i,

$P_{i,t}$ = current month (t) reported price for company i,

$\hat{V}_t$ = current month (t) estimated total volume,

$\hat{Q}_t$ = current month (t) estimated total revenue,

$\tilde{V}_{i,t}$ = current month (t) predicted volume for company i, respondent,

$\tilde{P}_{i,t}$ = current month (t) predicted price for company i, respondent,

$$\tilde{V}_{i,t} = \alpha V'_{i,t-1} + (1-\alpha) V_{i,t-1}$$

$$\tilde{P}_{i,t} = \alpha P'_{i,t-1} + (1-\alpha) P_{i,t-1}$$

where

$V_{i,t-1}$ = previous month (t-1) reported volume for company i,

$P_{i,t-1}$ = previous month (t-1) reported price for company i,

α = constant between 0 and 1, set by form, product, type of sale and price or volume,

and

$$\hat{P}_{t.} = \frac{\hat{Q}_{t.}}{\hat{V}_{t.}},$$

the resulting estimate of price at the published level for month t.

To obtain annual estimates presented in this publication, the monthly revenue and volume estimates, $\hat{Q}_t$ and $\hat{V}_t$, are summed to the annual level. Total annual revenue is then divided by total annual volume to yield annual averages.

Multiple product data collection and linked sample selection yield two types of respondents: basic and supplemental. Both types are used for imputation, estimation, and standard errors.

The variance estimate is :

$$VAR(\hat{P}_{t.}) = \frac{1}{\hat{V}_{t.}^{\,2}} \sum_k N_k^2 n_k (1-f_k) \frac{M_k}{(\sum_i W_{ik})^2}$$

where

N_k = the number of population units in group k,

n_k = the number of basic and volunteer respondents in group k,

W_{ik} = the sampling weight for respondent i in group k,

$$f_k = \frac{n_k}{N_k}$$

and $\hat{P}_{t.}$ and $\hat{V}_{t.}$ are previously defined.

The term M_k is computed as follows:

$$M_k = \frac{\sum_i (M_{ik})^2}{n_k - 1}$$

where

$$M_{ik} = W_{ik} V_{ik} D_{ik} - \frac{W_{ik}}{(\sum_i W_{ik})} \times (\sum_i W_{ik} V_{ik} D_{ik})$$

and

$$D_{ik} = P_{ik} - \hat{P}_{t.}$$

V_{ik} = reported volume for respondent i in group k

P_{ik} = reported price for respondent i in group k.

Data Continuity

When the EIA-782 series was implemented in 1983, it replaced prior surveys that had been used to meet the Energy Information Administration's data requirements. The Form EIA-782A replaced the refiner and gas plant operator portions of the Form EIA-460, "Petroleum Industry Monthly Report for Product Prices"; and Form EIA-9A, "No. 2 Distillate Price Monitoring Report"; the Form EIA-782B replaced the nonrefiner portions of the Form EIA-460 and Form EIA-9A; and the Form EIA-782C replaced Form EIA-25, "Prime Supplier's Monthly Report."

Since the transition from the EIA-460, the EIA-9A, and the EIA-25 to the EIA-782 took place over a period of 4 months, rather than occurring at one time, it was possible to compare data from the predecessor surveys with data from the new survey during the transition period for some data elements. This comparative analysis yielded adjustment factors which reflected the estimated overall effect of the changes.

These adjustment factors were applied to the appropriate predecessor survey prices to yield a backcast estimate. A complete description of the estimation of historical data prior to January 1983 is contained in the feature article of the December 1983(3) issue of the PMM.

The backcast price estimation employed the predecessor survey published price as the initial approximation. The initial approximation, however, frequently represented less aggregated product categories and more aggregated seller / sales categories. Therefore, more comparable product categories were formed by volume weighting the disaggregated predecessor survey product prices. For the EIA-9A, comparable categories were formed by subtracting from the price the average taxes reported. Comparable seller / sales categories were formed by multiplying the predecessor price by the ratio of the EIA-782 price for the category to be estimated divided by the volume weighted prices for the aggregate of the EIA-782 categories most comparable to the predecessor category. That is,

$$\hat{\hat{P}}_{460,i} = \hat{P}_{460,j} \; \frac{\hat{\hat{P}}_{782,i}}{\hat{\hat{P}}_{782,j}}$$

where i represents the EIA-782 category to be backcast and j represents the most similar category on the predecessor survey.

The backcast price series were estimated by multiplying the estimate for the previous time period from the predecessor survey by an adjustment factor:

$$\hat{\hat{P}}_{782,i,t} = \hat{P}_{Predecessor,i,t} \times (Adjustment \;\; Factor)$$

where t = reference month.

Adjustment factors were computed by dividing the EIA-782 December price by the derived December predecessor price for comparable categories:

$$AdjustmentFactor = \frac{\hat{P}_{782,i,December}}{\hat{\hat{P}}_{Predecessor\;,i,December}}$$

The EIA-782 December 1982 price for all respondents had to be estimated since not all of the EIA-782 respondents were reporting in December. This estimate was based on the average of the ratios of the prices for the December respondents to the prices for all respondents in January, February, and March of 1982. That is,

$$\hat{\hat{P}}_{782,i,December} = \hat{P}_{782,i,r,December} \div \frac{\sum_{m} \frac{\hat{P}_{782,i,r,m}}{\hat{P}_{782,i,m}}}{3}$$

where r = respondents who reported in the December reference month and m = the months of January, February, and March.

Starting with the September 1990 final estimates, prices published were derived using the sample described under "Discussion of Sample Design." Prices published for January 1984 through August 1990 were derived using different samples and slightly

different designs (refer to the 1987 PMA for a further description). Also, the monthly price estimates from January through December 1983 were derived using another sample design (see the December 1983(3) issue of the PMM). Therefore, there may be some minor discontinuity in price estimates between August 1988 and September 1988 and between December 1983 and January 1984.

Collection Methods

Survey data are collected by mail every month. It is mandatory for each respondent to submit completed forms to EIA within the specified time allotted. For the EIA-782A and B, completed forms must be submitted no later than 30 calendar days after the close of each reference month. For the EIA-782C, completed forms must be submitted no later than 20 calendar days after the close of the reference month. Telephone follow-up calls to nonrespondents begin the day after the established due date in order to collect all outstanding data. Late submissions and resubmissions are processed when received.

Data Processing

As EIA-782 forms are received, they are logged into an automated Survey Control File which maintains monthly status codes for each company. The data are reviewed manually and then entered onto the computer files. They are then processed through an automated edit program which detects missing data, inconsistent prices, volumes and prices that significantly differ from those previously reported by the company, and outlying values that will affect published estimates. Data that fail the edits are resolved through telephone calls to the data reporters, and corrections and verification codes are entered onto the computer files. Statistical reports, including publication tables, are then generated using only acceptable and verified data.

Nondisclosure

The data contained in this publication are subject to statistical nondisclosure procedures. The objective of the disclosure-avoidance procedures, as stated in the Energy Information Administration Standard 88-05-06, Subject: "Nondisclosure of Company Identifiable Data in Aggregate Cells," is to ensure that confidential, company-identifiable data are not disclosed in tables where "company specific responses may be proprietary and prohibited from public disclosure by 18 U.S.C. 1905." Statistics representing data aggregated from fewer than three companies or that are dominated by input from one or two companies are withheld. EIA identifies cells that are sensitive according to these criteria by applying a statistical formula to the data contained in each cell to determine if a few companies "dominate" the cell.

If a cell is sensitive, the data in that cell are suppressed and a "W" is placed in the publication cell. Also, since many tables include row or column totals, some nonsensitive data cells have been suppressed to prevent the reader from calculating the suppressed numbers by simply subtracting the published numbers from the total.

Processing of Late Submissions and Resubmissions

The PMA utilized data from EIA-782 forms which were late submissions or which were resubmitted by respondents after the PMM published 1996 monthly estimates. Late submissions and resubmissions of data for reference months January through December 1996 were processed with data in the monthly computer files. The data are manually reviewed and processed through an automated edit program in the month the data are received. Data which fail the edits are resolved in the same manner as discussed in the data processing section.

Relationship of Refiner and Prime Supplier Sales Volumes

The refiner sales volumes collected on the EIA-782A are related to the prime supplier sales volumes collected on the EIA-782C, but conceptual differences exist that cause variations between these data. In general, EIA-782A volumes are intended to reflect *refiner sales* of petroleum products into *all secondary and tertiary markets*, while EIA-782C volumes are designed to measure *prime supplier sales* into only the *local markets of final consumption*. Specifically:

- The reporting universe for the EIA-782C survey is significantly larger than that of the EIA-782A. While nearly all refiners and gas plant operators report on both surveys (a small number do not qualify as prime suppliers), some large, inter-State distributors and retailers, as well as some importers, report only on the EIA-782C.

Table EN1. Federal and State Motor Fuel Taxes[1]
(Cents per Gallon)

	Motor Gasoline	Diesel Fuel	Gasohol		Motor Gasoline	Diesel Fuel	Gasohol
Federal[2]	18.30	24.30	13.00	Mississippi[4]	18.00	18.00	18.00
Average State Tax	19.93	19.33	19.76	Missouri[4]	17.04	17.04	17.04
				Montana[4]	27.75	28.50	27.75
Alabama[4]	18.00	19.00	18.00	Nebraska	27.00	26.60	27.00
Alaska	8.00	8.00	8.00	Nevada[4]	23.75	27.75	23.75
Arizona	18.00	18.00	18.00	New Hampshire	19.60	19.60	19.60
Arkansas	18.60	18.60	18.60	New Jersey[3]	10.50	13.50	10.50
California[3 4]	18.60	18.60	18.60	New Mexico	18.88	19.88	18.88
Colorado	22.00	20.50	22.00	New York[3 4]	21.74	21.74	21.74
Connecticut[3]	37.00	18.00	35.00	North Carolina	21.95	21.95	21.95
Delaware	23.00	22.00	23.00	North Dakota	20.03	20.03	20.03
District of Columbia	20.00	20.00	20.00	Ohio	22.00	22.00	22.00
Florida[4]	12.50	12.50	12.50	Oklahoma	17.00	14.00	17.00
Georgia[3 4]	7.70	7.70	7.70	Oregon[4]	24.00	24.00	24.00
Hawaii[3 4]	16.00	16.00	16.00	Pennsylvania	22.35	22.35	22.35
Idaho	26.00	26.00	23.50	Rhode Island	29.00	29.00	29.00
Illinois[3 4]	20.10	22.60	20.10	South Carolina[4]	16.75	16.75	16.75
Indiana[3]	15.80	16.80	15.80	South Dakota	20.00	20.00	18.00
Iowa[3]	20.00	22.50	19.00	Tennessee	21.40	18.40	21.40
Kansas	18.03	20.03	18.03	Texas	20.00	20.00	20.00
Kentucky	16.40	13.40	16.40	Utah	19.00	19.00	19.00
Louisiana	20.00	20.00	20.00	Vermont	16.00	17.00	16.00
Maine	19.00	20.00	19.00	Virginia[3]	18.10	16.60	18.10
Maryland	23.50	24.25	23.50	Washington4	23.00	23.00	23.00
Massachusetts	21.00	21.00	21.00	West Virginia[3]	20.50	20.50	20.50
Michigan[3]	15.88	15.88	15.88	Wisconsin	26.70	26.70	26.70
Minnesota[3]	20.00	20.00	20.00	Wyoming	9.00	9.00	9.00

[1] This figure lists rates of general application (including, but not limited to, excise taxes, environmental taxes, special taxes, and inspection fees), exclusive of county and local taxes. Rates are also exclusive of any State taxes based on gross or net receipts. The State rates are effective July 1, 1996.

[2] The Federal tax on motor gasoline and diesel fuel decreased to 18.3 and 24.3 cents, respectively, on January 1, 1996.

[3] Additional State taxes are levied as follows: California: 7.25 percent sales tax; Connecticut: 5 percent gross earnings tax; Georgia: 3 percent sales tax; Hawaii: 4 percent gross income tax; Illinois: 6.25 percent sales tax; Indiana: 5 percent sales tax; Iowa: 1 percent environmental protection tax; Michigan: 4 percent sales tax; Minnesota: clean-up fund rate of 1.5 - 2.0 cents per gallon based on storage size; New Jersey: gross receipts tax of 4 cents per gallon for on-highway use fuels; New York: 4 percent sales tax; Virginia: 2 percent sales tax in areas where mass transit systems exist; West Virginia: Consumer and sales tax of 4.85 cents per gallon.

[4] Local option taxes (LOTS) are allowed. In Florida, the State assesses a State Comprehensive Enhanced Transportation System (SCETS) tax which is two-thirds of each county's rate. In addition, the State collects a "ninth cent tax" and a second local tax. These taxes add an average of 11.2 cents to the motor fuel State tax. In Hawaii, LOTS are as follows: Honolulu: 16.5 cents per gallon; Maui: 13.0 cents per gallon; Hawaii: 8.8 cents per gallon; Kauai: 10.0 cents per gallon.

Table EN 2. U.S. Postal Two-Letter State Abbreviations

State Code	State	State Code	State	State Code	State
AL	Alabama	KY	Kentucky	ND	North Dakota
AK	Alaska	LA	Louisiana	OH	Ohio
AZ	Arizona	ME	Maine	OK	Oklahoma
AR	Arkansas	MD	Maryland	OR	Oregon
CA	California	MA	Massachusetts	PA	Pennsylvania
CO	Colorado	MI	Michigan	RI	Rhode Island
CT	Connecticut	MN	Minnesota	SC	South Carolina
DE	Delaware	MS	Mississippi	SD	South Dakota
DC	District of Columbia	MO	Missouri	TN	Tennessee
FL	Florida	MT	Montana	TX	Texas
GA	Georgia	NE	Nebraska	UT	Utah
HI	Hawaii	NV	Nevada	VT	Vermont
ID	Idaho	NH	New Hampshire	VA	Virginia
IL	Illinois	NJ	New Jersey	WA	Washington
IN	Indiana	NM	New Mexico	WI	Wisconsin
IA	Iowa	NY	New York	WV	West Virginia
KS	Kansas	NC	North Carolina	WY	Wyoming

- EIA-782A respondents are asked only to exclude sales to other refiners (that is, other respondents that comprise the primary market), while EIA-782C respondents are asked to exclude sales to any company that is not a local distributor, local retailer, or end user (DRE). Therefore, EIA-782C respondents are asked not only to exclude sales to refiners, but also to most large inter-State resellers, importers, traders, and retailers who transport products across State boundaries.

- The EIA-782A is designed to gather data on the sales of selected petroleum products made in each State, regardless of where the products are physically located or will be consumed. In contrast, the EIA-782C is designed to collect data reflecting only delivered sales of selected petroleum products into those States where the products are expected to be locally consumed.

Consequently, EIA-782A and EIA-782C volumetric data generally vary at national, regional, and State levels. In particular, differences are expected in States and regions in which major supply origination, pipeline distribution, or transfer points are located. In these States, large volumes of products may change hands many times, often for eventual shipment outside the State. Since the EIA-782C is intended to measure only those sales into the final local markets of consumption (sales to DREs), all preceding sales are excluded. Furthermore, sales by EIA-782C respondents are reported wherever the product was delivered, which may differ from the State where title transferred. In contrast, the EIA-782A reflects all sales made to secondary resellers, wherever title transfers.

Additionally, the EIA-782C reflects imports by firms that are neither refiners nor gas plant operators, that would not be measured on the EIA-782A unless they were transferred to a distribution chain. This mostly affects regions with a high level of product imports, such as the New England or Mid-Atlantic States.

Therefore, States with major refining areas, such as Texas or California, generally show higher volumes on the EIA-782A survey than the EIA-782C survey, since some of the volumes reported on the EIA-782A are excluded on the EIA-782C or are reported in different States. Conversely, net consuming States

(e.g., most PAD District I and PAD District II States) may show larger prime supplier sales on the EIA-782C due to inter-State movements or imports by resellers and/or differences in State of delivery versus title transfer. However, this may be partially or entirely offset by some refiners reporting larger sales volumes on the EIA-782A than on the EIA-782C (due to fewer exclusions taken on the EIA-782A).

In summary, caution should be exercised when comparing sales volumes between refiners and prime suppliers. Whereas EIA-782A data reflect the marketing of products by refiners to non-refiners where the sale occurs, EIA-782C data reflect prime supplier sales to local distributors, local retailers, and end users where the product is delivered. Therefore, the EIA-782A and EIA-782C surveys differ by the respondents reporting (refiners versus prime suppliers), the types of sales reported (sales to non-refiners versus sales to DREs), and the location of the reported sales (point of title transfer versus destination of the sale).

Revision Error

The petroleum product price and volume data shown for the current month are preliminary. These numbers may be revised in the next month's publication based on data received late or revisions received. For example, if the latest data shown are for the month of February, the February data are preliminary and the January data may have been revised due to the receipt of late or revised data. The data are final upon publication in the *Petroleum Marketing Annual* (PMA). The difference between the data when they appear as preliminary data in the *Petroleum Marketing Monthly* (PMM) and when they appear in the PMA is called the revision error. The amount of revision error for some selected EIA-782 data series is shown in the following tables.

Table EN3. Revision Error in Selected 1996 U.S. Average Price Data
(Cents per Gallon Excluding Taxes)

Date	Refiner/Reseller Regular Gasoline Sales to End-Users			No. 2 Distillate Sales to Residential Customers			Residual Fuel Oil Sales to End Users		
	PMM	Final	Difference	PMM	Final	Difference	PMM	Final	Difference
January	69.9	70.1	-0.2	94.7	94.6	0.1	49.1	49.7	-0.6
February	70.5	70.5	0.0	95.9	95.9	0.0	46.7	46.2	0.5
March	75.6	75.6	0.0	99.1	99.1	0.0	46.1	46.4	-0.3
April	84.1	84.0	0.1	101.5	101.5	0.0	46.3	46.4	-0.1
May	87.6	87.6	0.0	97.8	97.8	0.0	44.1	44.4	-0.3
June	85.1	85.1	0.0	90.8	91.0	-0.2	41.0	41.0	0.0
July	82.9	82.9	0.0	88.6	87.9	0.7	40.8	40.8	0.0
August	81.1	81.1	0.0	88.0	88.1	-0.1	41.7	42.1	-0.4
September	81.0	81.0	0.0	94.5	94.5	0.0	44.4	44.5	-0.1
October	81.5	81.5	0.0	102.6	102.6	0.0	48.6	48.8	-0.2
November	84.0	84.0	0.0	105.4	105.4	0.0	50.6	50.7	-0.1
December	83.7	83.7	0.0	107.3	107.5	-0.2	51.3	51.6	-0.3

Sources: PMM data are from Tables 15, 31, and 42 of the *Petroleum Marketing Monthly*. Final data are from Tables 15, 31, and 42 of the *Petroleum Marketing Annual,* 1996.

Table EN4. Revision Error in Selected 1996 Refiner Sales Volume Data
(Million Gallons per Day)

Date	Motor Gasoline Sales for Resale			No. 2 Distillate Sales for Resale			Residual Fuel Oil Sales for Resale		
	PMM	Final	Percent Change	PMM	Final	Percent Change	PMM	Final	Percent Change
January	264.5	264.5	0.0	118.4	119.1	-0.6	13.4	14.4	-7.5
February	284.2	283.4	0.3	123.3	123.7	-0.3	15.0	15.0	0.0
March	281.5	280.3	0.4	118.8	119.4	-0.5	12.8	12.7	0.8
April	300.5	299.7	0.3	120.2	120.3	-0.1	11.9	11.8	0.8
May	301.8	301.4	0.1	111.4	110.5	0.8	11.0	10.7	2.7
June	307.0	306.8	0.1	109.7	109.6	0.1	11.3	11.3	0.0
July	310.6	310.4	0.1	109.7	109.4	0.3	11.7	11.8	-0.6
August	306.7	306.9	-0.1	111.2	111.3	-0.1	11.7	12.3	-5.1
September	286.3	286.4	0.0	112.1	112.0	0.1	9.5	10.9	-14.7
October	293.8	293.7	0.0	125.5	125.2	0.2	12.4	13.5	-8.9
November	292.6	292.6	0.0	118.9	119.1	-0.2	13.9	14.3	-2.9
December	296.5	297.0	-0.2	121.3	122.1	-0.7	15.4	15.7	-1.9

Sources: PMM data are from Tables 7, 46, and 47 of the *Petroleum Marketing Monthly*. Final data are from Tables 7, 46, and 47 of the *Petroleum Marketing Annual,* 1996.

Table EN5. Revision Error in Selected Volumes of 1996 First Sales Data
(Million Gallons per Day)

Date	Total Motor Gasoline			Total No. 2 Distillate			Total Residual Fuel Oil		
	PMM	Final	Percent Change	PMM	Final	Percent Change	PMM	Final	Percent Change
January	311.6	311.4	0.1	150.0	150.9	-0.6	37.2	37.3	-0.3
February	327.5	326.9	0.2	154.0	154.0	0.0	34.3	34.2	0.3
March	331.6	331.2	0.1	141.6	142.0	-0.3	32.2	32.1	0.3
April	342.6	342.3	0.1	140.1	140.8	-0.5	27.5	27.4	0.4
May	346.3	345.8	0.1	130.4	130.6	-0.2	23.6	23.1	2.1
June	348.3	348.3	0.0	127.7	128.1	-0.3	26.4	26.2	0.8
July	353.7	353.6	0.0	125.8	126.6	-0.6	27.2	27.0	0.7
August	356.0	355.3	0.2	131.1	131.4	-0.2	28.1	27.6	1.8
September	335.3	334.8	0.1	130.3	130.7	-0.3	24.2	23.8	1.7
October	345.7	344.5	0.3	144.2	144.9	-0.5	25.9	25.9	0.0
November	340.9	339.9	0.3	140.6	141.0	-0.3	29.5	29.5	0.0
December	337.1	336.4	0.2	139.0	139.5	-0.4	33.2	33.4	-0.6

Sources: PMM data are from Tables 48, 49, and 50 of the *Petroleum Marketing Monthly*. Final data are from Tables 48, 49, and 50 of the *Petroleum Marketing Annual*, 1996.

The Crude Oil Price Surveys

Background

Form EIA-182: "Domestic Crude Oil First Purchase Report"

Each month, the Form EIA-182 collects data from the buyers on first purchases of domestic crude oil. A "first purchase" constitutes a transfer of ownership of crude oil during or immediately after the physical removal of the crude oil from a production property for the first time. Transactions between affiliated companies are reported as if they were "arms-length" transactions. (This definition is consistent with the Windfall Profits Tax (WPT) concepts of "first sale" and "removal price.") The primary objective is to calculate an average first purchase price at various levels of aggregation. A company's monthly average first purchase prices are volume weighted across given geographical areas for selected crude streams and gravity bands. Prices are computed from the following reported data elements:

Area of production. The producing State or non-State production "area" (i.e., Alaska North Slope, Alaska Other Mainland, Federal Offshore California and Federal Offshore Gulf--about one-fifth off Texas and the remainder off Louisiana).

Average cost. Reported f.o.b. the lease boundary and based on the actual purchase expenditures, including discounts or premiums paid.

Total volume purchased. The amount of crude bought and paid for as it is measured at the lease boundary (usually at a lease automatic custody transfer unit—a LACT unit), adjusted for basic sediment and water (BS&W) and temperature.

Prices published from data collected on Form EIA-182 are calculated by dividing the sum of the total average costs paid by the sum of the total volumes purchased.

Form EIA-856: "Monthly Foreign Crude Oil Acquisition Report"

The Form EIA-856 collects monthly price and volume data for about 90 percent of all crude oil imported into the United States. It also collects classification data that enable EIA to determine the terms of an acquisition. The data are reported for the parent company and all the affiliates controlled by the parent. Under this definition, the acquisition price reported for each cargo is the one paid to an unaffiliated seller, in principle an "arms-length" price, which is consistent with use of the data to represent market trends, rather than monitoring internal company transfer pricing policies.

Each month, respondents report the following for cargos acquired for U.S. importation:

Offshore inventories. Crude oil owned by the respondent that is intended for importation into the United States. These inventories include oil in tankers enroute to the United States and floating or on-land storage outside the United States.

Crude type. Includes the country of origin of the cargo of crude, the stream or type of crude oil (e.g., Saudi Light), and the API gravity.

Volume acquired. The number of 42 U.S. gallon barrels in the cargo.

Dates. The date of loading/acquisition and the expected date of landing.

Transportation. Ports of loading and landing and the name of the vessel.

Prices. Acquisition cost, landed cost, and other costs such as demurrage, agent's fees, import tariffs and fees, etc. (all costs are reported in dollars per barrel).

Days credit. The number of days credit is extended to the purchaser by the seller.

Purchase classifying information. Type of transaction (e.g., purchase from host government), terms of transaction (spot or contract), and point of transaction (f.o.b. (free on board), country of origin or CIF (cost, insurance, and freight), U.S. port of entry).

Published prices are calculated by first multiplying the purchase volume by a price to obtain a total cost, then the sums of the total costs are divided by the sums of the purchase volumes.

The prices associated with data collected on Form EIA-856 are aggregated within the month of acquisition, which can be the month of loading, the month of landing, or sometime between those events. By design, the prices are not aggregated for the month

in which they are determined, unless the acquisition and price determination month are the same. EIA-856 data reflect types of trades occurring over the entire spectrum of international crude oil markets, ranging from continuing supply agreements to spot market purchases. Prices can be determined at time of loading or at time of landing. Prices can be negotiated between the parties involved or tied to spot or futures market price levels. The methodology chosen for the EIA-856 provides a consistent historical series even though its prices may not always agree with measures of prices from other sources.

International crude oil markets are complex and dynamic. For example, a cargo of Saudi Arabian crude oil could be acquired in June at a loading port in Saudi Arabia. The cargo may land in the United States in August. The price for the crude oil could be determined by spot crude oil prices in effect during the 5 days before and after landing. For the PMM, the price for this cargo will be aggregated in the month of June, when it was acquired. Conversely, a cargo of Brent crude may be acquired in June, but its price may have been determined in the forward Brent market in April. This cargo's price will also be aggregated in June, when the purchaser took title to the crude.

In the early 1980's, most crude oil prices were set by the country selling the crude. Gradually, as the supply of crude oil became more abundant, markets became more competitive. A robust spot market for crude evolved, in which prices for crude oil were determined by demand and supply. Frequently, the official sales price set by the selling government was considerably different than spot market assessments. As buyers began to purchase more crude oil on the spot market, the control that sellers had theretofore exercised eroded.

In order to protect their market share, crude oil producing governments began to tie prices for their crude to market-related prices. When these market-related pricing formulas came into prominence in late 1985, many crude oil prices were tied to a "netback realization," wherein a crude oil's value was determined by volume weighted spot market prices of products derivable from that crude. The weights essentially reflected the relative yield of selected products from a given crude stream. These netback-based formulas gradually gave way to formulas based on spot crude oil assessments.

The formulas and terms used by sellers of crude oil continue to change. Since the EIA-856 prices are aggregated by month of acquisition--not necessarily the same as month of price determination--they may not always show the same pattern as a series from another source (e.g., trade-press publications). During periods of dramatic change in crude oil prices, aggregate prices derived from EIA-856 data will tend to "lead" the market. That is, these prices will show the emerging trend earlier, reach the inflection point sooner, and then return to the underlying trend. When averaged over longer periods of time, however, EIA-856 prices show the same relative price movements as exogenous sources.

Form EIA-14: "Refiners' Monthly Cost Report"

The EIA-14 is a monthly census of all U.S. refiners. It collects the net acquisition costs and volumes of crude oil, both domestic and imported, on a corporate national basis (i.e., not for individual refineries). Included in the costs are all charges associated with the acquisition, transportation, and storage of crude incurred by respondents up to the time the oil is booked into their refineries.

Each month, refiners report the volume (in thousands of barrels) and costs (in thousands of dollars) for:

Domestic crude oil. Oil produced in the United States or from its outer continental shelf.

Imported crude oil. Oil produced outside the United States and brought into the United States for domestic processing.

Unfinished oil. All other oils, both domestic and imported, requiring further refining, except those requiring only mechanical blending.

Average prices are calculated by dividing the sum of the costs by the sum of the volumes.

Respondent Frame

Form EIA-182:

All firms that buy domestic crude oil at the lease boundary, acquiring ownership of the crude in a first purchase transaction. The list initially was compiled from the 1974 Federal Energy Administration (FEA) Oil and Gas Survey of Producers and Operators. Collection of data from first purchasers began in February 1976. By 1978, the frame consisted of 340 respondents. Of these, 198 purchased more than

150,000 barrels per year and together represented 99.9 percent of the total reported volume.

Adjustments to the frame have mostly been "deaths," with relatively few "births." Following decontrol in January 1981, there was a major contraction of the list of active first purchasers. Many small firms went out of business or were absorbed by larger companies. More recent changes include several mergers among majors and one breakup of a major company. As of December 1996, the EIA-182 survey collected data from 101 active respondents.

Form EIA-856:

All companies that were reporting data on the ERA-51, "Transfer Pricing Report," as of June 1982, regardless of the total volumes of crude oil that are imported. In addition, all other companies that acquire more than 500,000 barrels of foreign crude oil in the report month for importation into the United States are required to prepare and submit an EIA-856 for that month.

Form EIA-14:

All refiners of crude oil in the United States, including its territories and possessions. As of December 1996, there were 89 active respondents to the EIA-14.

The list of respondents to the EIA-14 is updated annually by supplementation from the EIA-782A, "Refiners' / Gas Plant Operators' Monthly Petroleum Product Sales Report," and the EIA-810, "Monthly Refinery Report."

Data Collection Processing

All three crude oil data collection systems are operated independently. Each performs similar data collection and processing functions that are outlined below.

Survey data are collected by mail every month. It is mandatory for each respondent to submit completed forms to EIA no later than 30 calendar days after the close of each reference month. Telephone follow-up calls to nonrespondents begin 2 days after the established due date in order to collect all outstanding data. Late submissions and resubmissions are processed when received.

The forms are logged and reviewed manually. The data are then entered into computer files. The files are then processed through an automated edit program which detects missing data, inconsistent prices, and outlying values that affect published estimates. Data that fail the edits are resolved through telephone calls to data reporters, and corrections and verification codes are entered into computer files. Statistical reports, including publication tables, are then generated using only acceptable and verified data. Response rates are normally 100 percent by the time final statistics are calculated.

Nondisclosure

The data contained in this publication are subject to statistical nondisclosure procedures. The objective of the disclosure-avoidance procedures, as stated in the Energy Information Administration Standard 88-05-06, Subject: "Nondisclosure of Company Identifiable Data in Aggregate Cells," is to ensure that confidential, company-identifiable data are not disclosed in tables where "company specific responses may be proprietary and prohibited from public disclosure by 18 U.S.C. 1905." Statistics representing data aggregated from fewer than three companies or that are dominated by input from one or two companies are withheld. EIA identifies cells that are sensitive according to these criteria by applying a statistical formula to the data contained in each cell to determine if a few companies "dominate" the cell.

If a cell is sensitive, the data in that cell are suppressed and a "W" is placed in the publication cell. Also, since many tables include row or column totals, some nonsensitive data cells have been suppressed to prevent the reader from calculating the suppressed numbers by simply subtracting the published numbers from the total.

Data Continuity

The crude oil statistics published in the *Petroleum Marketing Monthly* constitute both a republishing of numbers that already appear in the *Monthly Energy Review* (MER) and the *Annual Energy Review* (AER), and a simple extension of the detail of such statistics. These statistics have been published for a number of years in the MER and AER. The data currently collected through the crude oil surveys are compatible with data used to derive statistics for the historical series. The definitions, respondents, and processing have not changed substantially over the years the

data have been collected. The target populations and the computational algorithms have remained virtually unchanged.

Reliability of Data

There are two types of errors possible in an estimate based on a sample survey: sampling and nonsampling. Sampling errors occur because observations are made only on a sample, not on the entire population. Since the crude oil surveys are based on a census of the population, these surveys contain no sampling error.

Nonsampling errors can be attributed to many sources: (1) inability to obtain complete information from all respondents in the survey (i.e., nonresponse), (2) response errors, (3) definitional difficulties, (4) differences in the interpretation of questions, (5) mistakes in recording or coding the data obtained, and (6) other errors of collection, response, coverage, and estimation for missing data.

Although no direct measurement of the biases due to nonsampling errors can be obtained, precautionary steps were taken in all phases of the frame development and data collection, processing, and tabulation processes, in an effort to minimize their influence. In addition, the close cooperative consultation between EIA and the survey respondents and data users results in a more accurate information gathering and reporting process.

Imputation

Since the response rates for the crude oil survey are virtually 100 percent, there are no imputation procedures in the PMM data for nonresponse to these surveys. Imputation is performed, however, on EIA-182 volume data used in estimating crude oil production published in the *Petroleum Supply Monthly* (PSM). Since production estimates for the PSM are required on an expedited schedule, some responses are imputed for the PSM. However, all responses are received prior to the publication of the PMM, thus no imputation is required for the price data published in the PMM. See Note 4 in the Explanatory Notes in the PSM for additional information on the use of EIA-182 data in estimating domestic crude oil production.

Revision Error

The crude oil values shown for Domestic First Purchase Prices and Refiner Acquisition Cost (RAC) for the current month and for Average Landed Costs for the current 2 months are preliminary. These numbers are revised in the month after the preliminary month(s) based on data received late or revisions received. For example, in the February publication, the February RAC data are preliminary and the January RAC data may have been revised due to receipt of late or revised data. The data are final upon publication in the *Petroleum Marketing Annual* (PMA). In the above example, the difference between the January RAC data in the *Petroleum Marketing Monthly* (PMM) and when they appear in the PMA is called the revision error. The amount of revision error for some selected crude oil data series is shown in the tables that follow.

Table EN6. Revision Error in 1996 Refiner Acquisition Cost Data
(Dollars per Barrel)

Date	Refiner Acquisition Costs								
	Domestic			Imported			Composite		
	PMM	Final	Difference	PMM	Final	Difference	PMM	Final	Difference
January	17.96	17.98	-0.02	17.40	17.48	-0.08	17.68	17.74	-0.06
February	18.10	18.10	0.00	17.73	17.77	-0.04	17.93	17.95	-0.02
March	19.63	19.63	0.00	19.85	19.90	-0.05	19.73	19.76	-0.03
April	21.88	21.88	0.00	21.29	21.33	-0.04	21.61	21.63	-0.02
May	21.15	21.15	0.00	20.08	20.12	-0.04	20.59	20.61	-0.02
June	19.30	19.30	0.00	19.00	19.32	-0.32	19.14	19.31	-0.17
July	19.89	19.91	-0.02	19.58	19.60	-0.02	19.74	19.76	-0.02
August	20.54	20.55	-0.01	20.25	20.53	-0.28	20.39	20.54	-0.15
September	21.88	21.87	0.01	22.35	22.04	0.31	22.11	21.96	0.15
October	22.94	22.93	0.01	23.23	23.22	0.01	23.09	23.08	0.01
November	23.04	23.08	-0.04	22.65	22.66	-0.01	22.84	22.87	-0.03
December	23.39	23.38	0.01	23.15	23.22	-0.07	23.27	23.30	-0.03

Sources: PMM data are from Table 1 of the *Petroleum Marketing Monthly*. Final data are from Table 1 of the *Petroleum Marketing Annual*, 1996.

Table EN7. Revision Error in 1996 Domestic First Purchase Price Data
(Dollars per Barrel)

Month	PMM	Final	Difference
January	15.43	15.43	0.00
February	15.57	15.54	0.03
March	17.63	17.63	0.00
April	19.61	19.58	0.03
May	17.96	17.94	0.02
June	16.94	16.94	0.00
July	17.64	17.63	0.01
August	18.29	18.29	0.00
September	19.98	19.93	0.05
October	21.09	21.09	0.00
November	20.21	20.20	0.01
December	21.35	21.34	0.01

Sources: Preliminary data are from Table 1 of the *Petroleum Marketing Monthly* for each respective month. Final data are from Table 1 of the *Petroleum Marketing Annual*, 1996.

Table EN8. 1996 Revision Error: Form EIA-856[1]
(Dollars per Barrel)

Month	FOB Cost of Imports			Landed Cost of Imports		
	PMM	Final	Difference	PMM	Final	Difference
January	15.91	16.15	-0.24	17.10	17.27	- 0.17
February	16.49	16.75	-0.26	17.44	17.69	-0.25
March	18.58	18.30	0.28	19.41	19.26	0.15
April	19.82	19.66	0.16	20.92	20.83	0.09
May	18.41	18.45	- 0.04	19.67	19.71	-0.04
June	17.53	17.55	-0.02	18.76	18.79	-0.03
July	18.13	18.13	0.00	19.31	19.33	-0.02
August	19.11	19.18	-0.07	20.07	20.19	-0.12
September	21.02	20.77	0.25	21.91	21.77	0.14
October	21.97	22.02	-0.05	22.90	22.97	-0.07
November	21.18	21.18	0.00	22.03	22.11	-0.08
December	21.78	21.48	0.30	22.61	22.47	0.14

Sources: PMM data are from Table 1 of the *Petroleum Marketing Monthly* for each respective month. Final data are from Table 1 of the *Petroleum Marketing Annual,* 1996.

Product Guide

Product Guide

Category	Table	
	Prices	Volumes
Crude Oil		
Refiner Acquisition Cost	**1**	**--**
Domestic First Purchases	**1**	**--**
from selected States	21	--
by API gravity	23	--
for selected crude streams	22	--
Imports		
F.O.B. Costs	1	--
from selected countries	24	--
by API gravity	26	--
for selected crude streams	29	--
Landed Costs	1	--
from selected countries	25	--
by API gravity	27	--
for selected crude streams	30	--
Percentage by Gravity Band	28	--
Motor Gasoline		
all sellers	31	--
refiners	2,4,6,35	3,5,7,43,44
prime suppliers	--	48
Conventional		
all sellers	32	--
refiners	8	9,44
prime suppliers	--	48
Oxygenated		
all sellers	33	--
refiners	10	11,44
prime suppliers	--	48
Reformulated		
all sellers	34	--
refiners	12	13,44
prime suppliers	--	48
Aviation Gasoline		
refiners	2,4,36	3,5,45
prime suppliers	--	49
Kerosene-Type Jet Fuel		
refiners	2,4,36	3,5,45
prime suppliers	--	49
Naphtha-Type Jet Fuel		
prime suppliers	--	49
Propane, Consumer Grade		
all sellers	14,38	--
refiners	2,4	3,5,45
prime suppliers	--	49

Category	Table	
	Prices	Volumes
Kerosene		
refiners	2,4,36	3,5,45
prime suppliers	--	50
No. 1 Distillate		
refiners	2,4,37	3,5,45
prime suppliers	--	50
No. 2 Distillate		
all sellers	15,18,39	--
refiners	2,4,37	3,5,46
prime suppliers	--	50
No. 2 Diesel Fuel		
all sellers	16,17,40	--
refiners	2,4	3,5,46
prime suppliers	--	50
Low-Sulfur		
all sellers	17,41	--
refiners	--	3,5,46
prime suppliers	--	50
High-Sulfur		
all sellers	17,41	--
refiners	--	3,5,46
prime suppliers	--	50
No. 2 Fuel Oil		
refiners	2,4	3,5,46
prime suppliers	--	50
No. 4 Fuel		
all sellers	37	--
refiners	2,4	3,5,47
prime suppliers	--	50
Residual Fuel Oil		
all sellers	42	--
refiners	2,4,19	3,5,20,47
prime suppliers	--	49
Sulfur Content less than or equal to 1%		
all sellers	42	--
refiners	19	20,47
prime suppliers	--	49
Sulfur Content greater than 1%		
all sellers	42	--
refiners	19	20,47
prime suppliers	--	49

Glossary

Glossary

API Gravity: An arbitrary scale expressing the gravity or density of liquid petroleum products. The measuring scale is calibrated in terms of degrees API; it may be calculated in terms of the following formula:

$$Deg\ \ API = \frac{141.5}{sp\ gr60degF/60degF} - 131.5$$

The higher the API gravity, the lighter the compound. Light crudes generally exceed 38 degrees API and heavy crudes are commonly labeled as all crudes with an API gravity of 22 degrees or below. Intermediate crudes fall in the range of 22 degrees to 38 degrees API gravity.

ASTM: The American Society for Testing and Materials.

Aviation Gasoline (Finished): All special grades of gasoline for use in aviation reciprocating engines, as given in ASTM Specification D 910 and Military Specification MIL-G-5572. Excludes blending components which will be used in blending or compounding into finished aviation gasoline.

Barrel: A volumetric unit of measure for crude oil and petroleum products equivalent to 42 U.S. gallons.

Bulk Sales: Wholesale sales of gasoline in individual transactions which exceed the size of a truckload.

CIF: Cost, insurance, and freight. A type of sale in which the buyer of the product agrees to pay a unit price that includes the f.o.b. value of the product at the point of origin plus all costs of insurance and transportation. This type of transaction differs from a "delivered" purchase, in that the buyer accepts the quantity as determined at the loading port (as certified by the bill of loading and quality report) rather than pay based on the quantity and quality ascertained at the unloading port. It is similar to the terms of an f.o.b. sale, except that the seller, as a service for which he is compensated, arranges for transportation and insurance.

Commercial/Institutional: Firms engaged in transportation, wholesale or retail trade, finance, insurance, and real estate. Also included are apartment buildings/complexes and other multifamily dwellings, hotels and office buildings or complexes, local, State, or Federal facilities or organizations including the military, schools, hospitals, religious institutions, universities, and all other government-supported organizations.

Conventional Gasoline: See Motor Gasoline.

Crude Oil (including lease condensate): A mixture of hydrocarbons that existed in liquid phase in underground reservoirs and remains liquid at atmospheric pressure after passing through surface separating facilities. Includes lease condensate and drip gas, as well as liquid hydrocarbons produced from tar sands, gilsonite, and oil shale. Excludes topped crude oil, residual oil, other unfinished oils, and liquids produced at natural gas processing plants and mixed with crude oil, where identifiable. Crude oil is considered as either domestic or imported according to the following:

1. Domestic Crude Oil: Crude oil produced in the United States or from its "outer continental shelf" as defined in 43 U.S.C. 1331.

2. **Imported Crude Oil:** Crude oil produced outside the United States and brought into the United States.

3. **First purchase volume and cost data** for crude oil are classified in accordance with what the product was sold as, regardless of the actual specifications. Hence, its volumes may include some of the excluded liquids discussed above.

Crude Oil Acquisitions (unfinished oil acquisitions): The volume of crude oil either (1) acquired by

the respondent for processing for its own account in accordance with accounting procedures generally accepted and consistently and historically applied by the refiner concerned, or (2) in the case of a processing agreement, delivered to another refinery for processing for the respondent's own account.

Crude oil which has been added by a refiner to inventory, and which is thereafter sold or otherwise disposed of without processing for the account of that refiner, shall be deducted from its crude oil purchases at the time when the related cost is deducted from refinery inventory in accordance with accounting procedures generally applied by the refiner concerned.

Dealer Tank Wagon (DTW) Sales: Wholesale sales of gasoline priced on a delivered basis to a retail outlet.

Distillate Fuel Oil: A general classification for one of the petroleum fractions produced in conventional distillation operations. It is used primarily for space heating, on- and off-highway diesel engine fuel (including railroad engine fuel and fuel for agricultural machinery), and electric power generation. Included are products known as No. 1, No. 2, and No. 4 fuel oils and No. 1, No. 2, and No. 4 diesel fuels.

1. **No. 1 Distillate:** A petroleum distillate which meets the specifications for No. 1 heating or fuel oil as defined in ASTM D 396 and/or the specifications for No. 1 diesel fuel as defined in ASTM Specification D 975, with distillation temperatures of 420 degrees Fahrenheit at the 10-percent recovery point and 550 degrees Fahrenheit at the 90-percent recovery point, and kinematic viscosities between 1.4 and 2.2 centistokes at 100 degrees Fahrenheit.

   a. **No. 1 Diesel Fuel:** A volatile distillate fuel oil with a boiling range between 300-575 degrees Fahrenheit and used in high-speed diesel engines generally operated under wide variations in speed and load. Includes type C-B diesel fuel used for city buses and similar operations. Properties are defined in ASTM Specification D 975.

   b. **No. 1 Fuel Oil:** A light distillate fuel oil intended for use in vaporizing pot-type burners. ASTM Specification D 396 specifies for this grade maximum distillation temperatures of 400 degrees Fahrenheit at the 10-percent recovery point and 550 degrees Fahrenheit at the 90-percent point, and kinematic viscosities between 1.4 and 2.2 centistokes at 100 degrees Fahrenheit.

2. **No. 2 Distillate:** A petroleum distillate which meets the specifications for No. 2 heating or fuel oil as defined in ASTM D 396 and/or the specifications for No. 2 diesel fuel as defined in ASTM Specification D 975.

   a. **No. 2 Diesel Fuel:** A gas oil type distillate of lower volatility with distillation temperatures at the 90-percent point between 540-640 degrees Fahrenheit for use in high speed diesel engines generally operated under uniform speed and load conditions. Includes Type R-R diesel fuel used for railroad locomotive engines, and Type T-T for diesel-engine trucks. Properties are defined in ASTM Specification D 975.

      - **Low Sulfur:** The sulfur level does not exceed 0.05 percent by weight.

      - **High Sulfur:** The sulfur level is above 0.05 percent by weight.

   b. **No. 2 Fuel Oil:** A distillate fuel oil for use in atomizing type burners for domestic heating or for moderate capacity commercial-industrial burner units. ASTM Specification D 396 specifies for this grade distillation temperatures at the 90-percent point between 540 and 640 degrees Fahrenheit, and kinematic viscosities between 2.0 and 3.6 centistokes at 100 degrees Fahrenheit.

   NOTE: Published volume and price data for No. 2 diesel fuel and No. 2 fuel oil are classified in accordance to what the product was sold as, regardless of the actual specifications of that product; i.e., if a No. 2 distillate was sold as a heating or fuel oil, the volume and price would be published in the category "No. 2 Fuel Oil" even if the product conformed to the higher specifications of a diesel fuel.

3. **No. 4 Fuel**: A fuel oil for commercial burner installations not equipped with preheating facilities. It is used extensively in industrial plants. This grade is a blend of distillate fuel oil and residual fuel oil stocks that conforms to ASTM Specification D 396 or Federal Speci-

fication VV-F-815C; its kinematic viscosity is between 5.8 and 26.4 centistokes at 100 degrees Fahrenheit. Also included is No. 4-D, a fuel oil for low- and medium-speed diesel engines that conforms to ASTM Specification D 975.

First Purchase (of crude oil): An equity (not custody) transaction involving an arms-length transfer of ownership of crude oil associated with the physical removal of the crude oil from a property (lease) for the first time. A first purchase normally occurs at the time and place of ownership transfer where the crude oil volume sold is measured and recorded on a run ticket or other similar physical evidence of purchase. The reported cost is the actual amount paid by the purchaser, allowing for any adjustments (deductions or premiums) passed on to the producer or royalty owner.

F.o.b. Price (free on board): The f.o.b. price is the price actually charged at the producing country's port of loading. The reported price includes deductions for any rebates and discounts or additions of premiums where applicable and should be the actual price paid with no adjustment for credit terms.

Gas Plant Operator: Any firm, including a gas plant owner, which operates a gas plant and keeps the gas plant records. A gas plant is a facility in which natural gas liquids are separated from natural gas, or in which natural gas liquids are fractionated or otherwise separated into natural gas liquid products or both. For the purposes of this publication, gas plant operator data are contained in the refiner categories.

Gasohol: A blend of finished motor gasoline and alcohol (generally ethanol but sometimes methanol) in which 10 percent or less of the product is alcohol. For the purposes of this publication, gasohol may be included in any of the types of gasoline, depending on how it was marketed.

Industrial: Firms engaged in mining, construction, or manufacturing.

Kerosene: A petroleum distillate that has a maximum distillation temperature of 401 degrees Fahrenheit at the 10-percent recovery point, a final boiling point of 572 degrees Fahrenheit, and a minimum flash point of 100 degrees Fahrenheit. Included are the two grades designated in ASTM D3699: No. 1-K and No. 2-K, and all grades of kerosene called range or stove oil which have properties similar to No. 1 fuel oil, but with a gravity of about 43 degrees API and a maximum endpoint of 625 degrees Fahrenheit. Kerosene is used in space heaters, cook stoves, and water heaters; it is suitable for use as an illuminant when burned in wick lamps.

Kerosene-Type Jet Fuel: A quality kerosene product with maximum distillation temperature of 400 degrees Fahrenheit at the 10-percent recovery point and a final maximum boiling point of 572 degrees Fahrenheit. The fuel is designated in ASTM Specification D 1655 and Military Specifications MIL-T-5624P and MIL-T-83133D (Grades JP-5 and JP-8). A relatively low freezing point distillate of the kerosene type used primarily for commercial turbojet and turboprop aircraft engines.

Landed Cost: Landed cost represents the dollar per barrel price of crude oil at the port of discharge. Includes charges associated with the purchase, transporting, and insuring of a cargo from the purchase point to the port of discharge. Does not include charges incurred at the discharge port (e.g., import tariffs or fees, wharfage charges, and demurrage).

Motor Gasoline (Finished): A complex mixture of relatively volatile hydrocarbons, with or without small quantities of additives, blended to form a fuel suitable for use in spark-ignition engines. Specifications for motor gasoline, as given in ASTM Specification D 439-88 or Federal Specification VV-G-1690B, include a boiling range of 122 to 158 degrees Fahrenheit at the 10-percent recovery point to 365 to 374 degrees Fahrenheit at the 90-percent recovery point. "Motor Gasoline" includes conventional gasoline, oxygenated gasoline (EPA approved), and reformulated gasoline. Blendstock (including ethanol and MTBE) are excluded until blending has been completed.

1. **Conventional Gasoline:** Motor gasoline not included in the oxygenated or reformulated gasoline categories. Excludes reformulated gasoline blendstock for oxygenate blending (RBOB).

2. **Oxygenated Gasoline:** Gasoline formulated for use in motor vehicles that is intended for use in EPA approved carbon monoxide) nonattainment State programs. Excludes reformulated gasoline, oxygenated fuels program reformulated gasoline (OPRG) and reformulated gasoline blendstock for oxygenate blending (RBOB).

3. **Reformulated Gasoline:** Gasoline formulated for use in motor vehicles, the composition and properties of which meet the requirements of the reformulated gasoline regulations promulgated by the U.S. Environmental Protection Agency under Section 211(k) of the Clean Air Act. Includes oxygenated fuels program reformulated gasoline (OPRG). Excludes reformulated gasoline blendstock for oxygenate blending (RBOB).

   a. **Regular Gasoline:** Gasoline having an antiknock index ((R + M)/2) greater than or equal to 85 and less than 88.

   b. **Midgrade Gasoline:** Gasoline having an antiknock index ((R + M)/2) greater than or equal to 88 and less than or equal to 90.

   c. **Premium Gasoline:** Gasoline having an antiknock index ((R + M)/2) greater than 90.

NOTE: For this publication, gasoline sales are reported by grade in accordance with their classification at the time of sale. In general, automotive octane requirements are lower at high altitudes. Therefore, in some areas of the United States, such as the Rocky Mountain States, the octane ratings for the gasoline grades above may be 2 or more octane points lower.

MTBE (methyl tertiary butyl ether): An ether eligible for gasoline blending, blends up to 15.0 percent by volume MTBE which must meet the ASTM D 4814 Specifications. Blenders must take precautions that the blends are not used as base gasolines for other oxygenated blends.

Naphtha: A generic term applied to a petroleum fraction with an approximate boiling range between 122 and 400 degrees Fahrenheit.

Naphtha-Type Jet Fuel: A fuel in the heavy naphtha boiling range with an average gravity of 52.8 degrees API and 20 to 90 percent distillation temperatures of 290 degrees to 470 degrees F., meeting Military Specification MIL-T-5624L (Grade JP-4). JP-4 is used for turbojet and turboprop aircraft engines, primarily by the military. Excludes ram-jet and petroleum rocket fuels.

OPEC: Organization of Petroleum Exporting Countries, oil-producing and exporting countries that have organized for the purpose of negotiating with oil companies on matters of oil production, prices, and future concession rights. Current members are Algeria, Gabon, Indonesia, Iran, Iraq, Kuwait, Libya, Nigeria, Qatar, Saudi Arabia, United Arab Emirates, and Venezuela. Prior to January 1, 1993, Ecuador was a member of OPEC.

OPRG: "**O**xygenated Fuels **P**rogram **R**eformulated **G**asoline" is reformulated gasoline which is intended for use in an oxygenated fuels program control area during an oxygenated fuels program control period.

Other End Users: For motor gasoline, all direct sales to end users other than those made through company outlets. For No. 2 distillate, all direct sales to end users other than residential, commercial/institutional, industrial sales, and sales through company outlets. Included in the "other end users" category are sales to utilities and agriculture.

Oxygenated Gasoline: See Motor Gasoline.

Oxygenates: Any substance which, when added to gasoline, increases the amount of oxygen in that gasoline blend.

PAD District: Petroleum Administration for Defense Districts

PAD District I:

Subdistrict IA: Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont.

Subdistrict IB: Delaware, District of Columbia, Maryland, New Jersey, New York, Pennsylvania.

Subdistrict IC: Florida, Georgia, North Carolina, South Carolina, Virginia, West Virginia.

PAD District II:

Illinois, Indiana, Iowa, Kansas, Kentucky, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, Oklahoma, South Dakota, Tennessee, Wisconsin.

PAD District III:

Alabama, Arkansas, Louisiana, Mississippi, New Mexico, Texas, Federal Offshore Gulf.

PAD District IV:

Colorado, Idaho, Montana, Utah, Wyoming.

PAD District V:

Alaska (North Slope and Other Mainland), Arizona, California, Hawaii, Nevada, Oregon, Washington, Federal Offshore California.

Petrochemical Sales: Sales of propane to a manufacturer of chemicals derived from petroleum or natural gas, or from raw materials derived from petroleum or natural gas.

Petroleum Products: Petroleum products are obtained from the processing of crude oil (including lease condensate), natural gas, and other hydrocarbon compounds. Petroleum products include unfinished oils, liquefied petroleum gases, pentanes, plus aviation gasoline, motor gasoline, naphtha-type jet fuel, kerosene, distillate fuel oil, residual fuel oil, petrochemical feedstocks, special naphthas, lubricants, waxes, petroleum coke, asphalt, road oil, still gas, and miscellaneous products.

Prime Supplier: A firm that produces, imports, or transports selected petroleum products across State boundaries and local marketing areas, and sells the product to local distributors, local retailers, or end users.

Propane, Consumer Grade: A normally gaseous paraffinic compound (C_3H_8), which includes all products covered by Natural Gas Policy Act (NGPA) Specifications for commercial use and HD-5 propane and ASTM Specification D 1835. It is a colorless paraffinic gas that boils at a temperature of -43.67 degrees Fahrenheit. It does not include the propane portion of any natural gas liquids (NGL) mixes; i.e., butane-propane mix.

Rack Sales: Wholesale truckload sales or smaller of gasoline where title transfers at a terminal.

RBOB: "**R**eformulated Gasoline **B**lendstock for **O**xygenate **B**lending" is a motor gasoline blending component which, when blended with a specified type and percentage of oxygenate, meets the definition of reformulated gasoline.

Reference Month: The calendar month and year to which the reported cost, price, and volume information relates.

Refiner: A firm or the part of a firm that refines products or blends and substantially changes products, or refines liquid hydrocarbons from oil and gas field gases, or recovers liquefied petroleum gases incident to petroleum refining and sells those products to resellers, retailers, resellers / retailers, or ultimate consumers. "Refiner" includes any owner of products which contracts to have those products refined and then sells the refined products to resellers, retailers, or ultimate consumers. For the purposes of this publication, gas plant operator data are included in this category.

Reformulated Gasoline: See Motor Gasoline.

Reseller: A firm (other than a refiner) that carries on the trade or business of purchasing refined petroleum products and reselling them to purchasers other than ultimate consumers.

Reseller/Retailer: A firm (other than a refiner) that carries on the trade or business activities of both a reseller and a retailer; i.e., purchasing refined petroleum products and reselling them to purchasers who may be either ultimate or other than ultimate consumers.

Residential: Sales of No. 2 distillate and propane to individual customers or households (as opposed to businesses or institutions) who ostensibly use the fuel in a residence for space heating, cooking, etc Sales to apartment buildings / complexes or to other multi-family dwellings are excluded from the "Residential Sales" category and are included in the "Commercial / Institutional Sales" category.

Residual Fuel Oils: The topped crude of refinery operations, which includes No. 5 and No. 6 fuel oils as defined in ASTM Specification D 396 and Federal Specification VV-F-815C, Navy Special fuel oil as defined in Military Specification MIL-F-859E including Amendment 2 (NATO Symbol F-77), and Bunker C fuel oil. Residual fuel oil is used for the production of electric power, space heating, vessel bunkering, and various industrial purposes.

Retailer: A firm (other than a refiner, reseller, or reseller / retailer) that carries on the trade or business of purchasing refined petroleum products and reselling them to ultimate consumers.

Retail Outlet: Any company-owned outlet (e.g., service station) selling gasoline, on-highway low-sulfur diesel fuel, or propane for on-highway vehicle use which is under the direct control of the firm filing the EIA-782 by virtue of the ability to set the retail product price and directly collect all or part of the retail margin. This category includes retail outlets: (1) be-

ing operated by salaried employees of the company and/or its subsidiaries and affiliates, and/or (2) involving personnel services contracted by the firm.

Sale: The transfer of title from the seller to a buyer for a price. Excludes intrafirm transfers, products consumed directly by the reporting firm, or sales of bonded fuel. Also excludes products delivered/loaned to exchange partners, except where the amount supplied exceeds the amount received and the differential is invoiced as a sale during the reference month.

Sales for Resale: Sales of refined petroleum products to purchasers who are other-than-ultimate consumers; wholesale sales.

Sales to End Users: Sales made directly to the consumer of the product. Includes bulk consumers such as agriculture, industry, and utilities, as well as residential and commercial consumers.

Sales Type: Sales categories of sales to end users and sales for resale.

Unit Price: Total revenue derived from the sale of product during the reference month divided by the total volume sold; also known as the weighted average price. Total revenue excludes all taxes but includes transportation costs that were paid as part of the purchase price.

United States: For the crude oil statistics, the United States includes the 50 States, the District of Columbia, Puerto Rico, the Virgin Islands, and all American Territories and Possessions. For the petroleum products data, United States includes the 50 States and the District of Columbia.

Wellhead: The point at which the crude (and/or natural gas) exits the ground. Following historical precedent, the volume and price for crude oil production are labeled as "wellhead," even though the cost and volume are now generally measured at the lease boundary. In the context of domestic crude price data, the term "wellhead" is the generic term used to reference the production site or lease property.

List of Articles

Articles

Feature articles on energy-related subjects are frequently included in this publication. The following articles and special focus items have appeared in previous issues.

Recent Distillate Fuel Oil Inventory Trends . . . . . **June 1996**

Recent Trends in Motor Gasoline Stock Levels . . . . . **June 1996**

Noncommercial Trading in the Energy Futures Market . . . . . **May 1996**

1995 Reformulated Gasoline Market Affected Refiners Differently . . . . . **January 1996**

Distillate Fuel Oil Assessment for Winter 1995-1996 . . . . . **November 1995**

Propane Assessment for Winter 1995-1996 . . . . . **November 1995**

Environmental Regulations and Changes in the Petroleum Refining Operations . . . . . **September 1995**

What Drives Motor Gasoline Prices? . . . . . **June 1995**

1995 Motor Gasoline Assessment . . . . . **May 1995**

Results of the Office of Oil and Gas "Outlook Survey" . . . . . **March 1995**

Distillate Fuel Oil Assessment for Winter 1994-1995 . . . . . **November 1994**

Propane Assessment for Winter 1994-1995 . . . . . **November 1994**

Sales of Fuel Oil and Kerosene in 1993 . . . . . **November 1994**

Impact of New Low-Sulfur Diesel Requirements, October through December 1993 . . . . . **November 1994**

Reformulated Gasoline Supply Issues . . . . . **November 1994**

A Comparison of Selected EIA-782 Data With Other Data Sources . . . . . **October 1994**

Demand, Supply, and Price Outlook for Reformulated Motor Gasoline 1995 . . . . . **August 1994**

The Second Oxygenated Gasoline Season . . . . . **June 1994**

Changes to the 1994 **Petroleum Marketing Monthly** . . . . . **May 1994**

Summer 1994 Motor Gasoline Outlook . . . . . **May 1994**

Sales of Fuel Oil and Kerosene in 1992 . . . . . **December 1993**

Low-Sulfur Diesel: Requirements and Impacts . . . . . **December 1993**

Distillate Fuel Oil Outlook for Winter 1993-94 . . . . . **November 1993**

Propane Outlook for Winter 1993-1994 . . . . . **November 1993**

A Comparison of Selected EIA-782 Data with Other Data Sources . . . . . **August 1993**

The Economics of the Clean Air Act Amendments of 1990:
Review of the 1992-1993 Oxygenated Motor Gasoline Season . . . . . **August 1993**

Changes to Form EIA-782C "Monthly Report of Petroleum Products
Sold into States for Consumption" . . . . . **May 1993**

Summer 1993 Motor Gasoline Outlook . . . . . **May 1993**

Economics of Energy Futures Markets . . . . . **September 1991**

Economics of Gasoline Pool Octane Growth . . . . . **March 1990**

A Comparison of Selected EIA-782 Data with Other Data Sources . . . . . **August 1989**

The Introduction of Unleaded Midgrade Gasoline . . . . . **April 1989**

A Review of Valdez Oil Spill Market Impacts . . . . . **March 1989**

California Crude Oil Price Levels . . . . . **April 1987**

Determining Minimum Acceptable Bid Prices for the Test Sale of
Strategic Petroleum Reserve Crude Oil . . . . . **August 1986**

Commercial/Industrial Sales of Residual Fuel Oil . . . . . **December 1985**

Crude Oil High-Seas Stocks . . . . . **August 1985**

Foreign Crude Oil Prices: The Differential Dilemma . . . . . **May 1985**

A Short-Term Analysis of the Effects of Concentration on Price
in the Gasoline Market . . . . . **April 1985**

Petroleum Marketing Monthly Initiates Crude Oil Data Series . . . . . **February 1985**

Estimated Historic Time Series for the EIA-782 . . . . . **December 1983[3]**

No. 2 Distillate Price and Sales Reflect a Period of Adjustment to
Changing Market Conditions . . . . . **November 1983**

The Consolidation of Petroleum Marketing Surveys . . . . . **April 1983**

Appendix

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes)

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
United States								
1984	93.2	84.9	NA	NA	101.8	92.4	92.0	83.8
1985	93.3	84.9	NA	NA	102.3	92.8	92.4	84.1
1986	63.6	52.9	NA	NA	74.6	61.7	64.2	53.8
1987	67.0	57.2	NA	NA	78.8	67.4	68.4	59.2
1988	66.1	55.1	NA	NA	79.4	67.5	68.6	58.0
1989	73.7	62.3	80.2	69.1	88.3	75.2	77.3	65.8
1990	87.2	76.2	93.6	82.3	100.1	87.7	90.1	78.9
1991	78.1	68.2	85.6	74.4	92.5	80.0	81.3	70.8
1992	75.2	64.9	83.0	71.3	91.5	77.6	79.1	68.0
1993	71.7	59.7	79.9	66.4	88.5	72.2	75.8	62.8
1994	69.4	57.1	77.7	64.1	86.3	69.6	73.6	60.2
1995	72.5	59.9	80.7	67.3	89.2	72.4	76.6	63.0
1996	81.2	68.9	89.0	76.0	97.0	80.4	84.7	71.5
PAD District I								
1984	92.3	84.8	NA	NA	102.5	92.4	91.6	84.2
1985	93.6	85.2	NA	NA	104.2	93.3	93.4	85.2
1986	63.9	53.2	NA	NA	76.1	62.1	65.3	55.2
1987	67.5	57.7	NA	NA	80.5	68.2	69.9	60.6
1988	67.1	56.1	NA	NA	81.3	68.7	70.8	60.2
1989	74.1	62.7	82.0	70.0	90.5	76.7	79.4	67.9
1990	87.6	77.7	94.8	83.2	101.9	89.0	91.8	81.5
1991	79.2	70.6	87.5	75.7	95.9	83.2	83.8	74.2
1992	74.0	65.1	84.1	71.4	93.0	78.4	79.6	69.3
1993	69.7	59.0	80.2	66.1	89.5	72.8	75.6	63.4
1994	67.3	56.6	77.6	63.6	86.7	70.3	73.2	60.9
1995	71.9	60.8	81.4	67.5	90.3	73.7	77.2	64.7
1996	78.9	68.3	87.7	75.0	96.3	80.5	83.5	71.7
Subdistrict IA								
1984	93.1	85.4	NA	NA	105.7	92.7	93.4	85.3
1985	95.5	87.0	NA	NA	106.8	95.2	95.9	87.6
1986	68.2	55.8	NA	NA	79.1	65.2	70.0	58.2
1987	71.4	60.2	NA	NA	83.5	71.8	74.1	63.7
1988	73.2	58.9	NA	NA	87.1	72.9	77.1	63.8
1989	79.7	64.9	87.2	73.2	96.2	79.8	85.1	70.5
1990	91.7	80.7	99.2	86.9	106.4	92.6	96.0	84.5
1991	87.5	74.1	94.8	79.5	102.0	87.0	91.5	77.7
1992	80.3	66.7	89.7	73.6	97.8	80.1	85.5	70.5
1993	73.8	59.9	83.4	66.8	92.1	72.8	79.2	63.7
1994	71.9	57.6	82.5	65.5	90.8	71.6	77.5	61.6
1995	77.0	65.1	86.8	72.4	95.6	77.6	82.0	68.6
1996	83.8	71.7	92.7	79.0	100.8	82.9	87.7	74.6
Connecticut								
1984	93.3	85.3	NA	NA	108.9	93.2	94.4	85.6
1985	94.5	87.4	NA	NA	107.3	95.4	95.4	88.3
1986	68.9	57.4	NA	NA	80.2	66.6	70.7	60.1
1987	71.8	61.6	NA	NA	82.4	73.0	74.1	65.5
1988	74.6	60.8	NA	NA	87.8	73.1	78.2	65.8
1989	79.5	65.9	90.8	74.5	98.1	79.9	85.9	71.9
1990	92.7	80.2	100.8	86.8	107.2	92.6	97.5	84.7
1991	85.2	73.6	92.7	79.5	101.0	87.1	90.0	77.8
1992	79.5	67.9	89.0	74.5	99.0	81.1	85.6	72.2
1993	74.4	61.3	85.2	67.7	95.6	74.9	81.0	65.6
1994	71.1	58.9	82.6	65.8	92.3	72.9	77.7	63.2
1995	75.9	65.6	85.4	72.3	95.9	78.2	81.2	69.2
1996	83.0	71.6	92.3	78.2	101.8	83.6	87.5	74.7

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
Maine								
1984	95.8	85.7	NA	NA	104.8	91.4	95.2	84.6
1985	98.5	87.7	NA	NA	107.5	94.3	98.1	86.9
1986	71.2	55.1	NA	NA	81.3	62.2	72.1	56.1
1987	72.1	58.8	NA	NA	84.1	68.5	74.1	60.8
1988	72.8	56.6	NA	NA	86.0	68.2	75.6	59.6
1989	82.2	63.6	88.2	68.7	97.7	75.9	86.1	66.9
1990	95.0	79.9	101.0	82.4	108.6	88.9	98.0	81.8
1991	91.1	71.9	101.1	76.6	106.8	83.5	94.7	74.2
1992	83.0	65.3	94.2	71.1	98.8	76.8	87.0	67.9
1993	77.8	58.0	86.7	62.3	94.3	68.9	81.7	60.5
1994	75.1	57.1	84.6	62.9	91.7	68.8	79.2	59.8
1995	78.9	62.2	89.0	70.0	96.4	72.6	82.9	64.8
1996	85.2	69.4	94.8	77.0	101.7	78.7	88.3	71.4
Massachusetts								
1984	91.5	85.0	NA	NA	104.4	92.3	92.0	84.9
1985	94.4	86.1	NA	NA	106.8	95.0	95.0	86.9
1986	65.9	54.6	NA	NA	77.8	64.7	68.2	57.3
1987	70.9	59.6	NA	NA	83.2	71.7	73.9	63.3
1988	73.1	58.4	NA	NA	86.7	74.0	77.3	63.8
1989	78.0	64.3	86.2	74.1	95.1	80.5	84.2	70.4
1990	89.0	80.4	97.6	88.3	105.1	93.4	94.1	84.7
1991	86.2	74.9	94.0	80.5	101.3	87.7	90.6	78.6
1992	79.2	66.0	89.0	73.8	97.3	80.1	84.7	69.8
1993	71.6	59.3	81.9	67.2	90.8	72.0	77.5	63.1
1994	69.8	56.7	81.2	65.9	89.6	71.2	76.0	60.9
1995	76.9	65.7	86.9	73.5	95.8	78.3	82.2	69.5
1996	83.3	72.1	92.4	80.3	100.2	82.9	87.5	75.2
New Hampshire								
1984	94.0	86.8	NA	NA	104.7	93.3	94.0	86.7
1985	96.7	89.2	NA	NA	107.0	96.4	96.8	89.5
1986	69.4	58.3	NA	NA	81.0	66.0	70.8	60.0
1987	71.9	62.3	NA	NA	86.6	72.6	75.1	65.3
1988	72.5	61.9	NA	NA	88.7	74.8	76.6	66.2
1989	79.2	68.9	86.2	73.5	95.9	82.3	84.5	73.8
1990	92.5	83.6	99.4	87.3	106.5	94.0	96.5	86.7
1991	88.9	76.3	95.3	80.3	103.8	88.5	92.5	79.3
1992	81.5	68.7	91.6	74.1	100.0	82.1	86.4	71.9
1993	74.8	62.6	85.2	68.7	93.5	76.0	79.8	66.2
1994	73.3	61.2	83.9	67.4	91.3	74.5	78.1	64.9
1995	77.5	68.4	87.7	74.9	95.8	80.2	82.0	71.5
1996	84.2	75.1	93.8	80.8	100.9	86.8	87.9	77.8
Rhode Island								
1984	88.3	84.7	NA	NA	99.9	91.8	89.1	84.7
1985	92.7	86.3	NA	NA	102.4	94.2	93.4	86.8
1986	66.0	54.3	NA	NA	73.5	63.1	68.1	56.5
1987	67.9	59.2	NA	NA	79.2	69.5	70.8	62.6
1988	69.6	57.6	NA	NA	84.2	70.0	74.3	62.0
1989	76.6	63.1	83.7	71.0	92.0	77.0	82.4	68.5
1990	91.7	79.9	99.7	85.3	105.5	90.2	96.1	83.7
1991	85.8	72.2	91.9	77.6	98.1	84.7	89.8	75.7
1992	78.1	65.1	85.5	71.2	92.4	77.8	83.1	68.9
1993	70.9	57.6	78.3	64.1	85.0	70.1	75.9	61.4
1994	72.3	55.1	81.5	62.7	88.5	69.2	77.8	58.9
1995	73.7	62.7	82.9	70.0	90.6	75.4	78.7	66.0
1996	80.7	70.7	88.8	76.7	96.1	81.7	84.5	73.3

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
Vermont								
1984	99.1	89.5	NA	NA	107.5	97.4	98.0	89.1
1985	99.3	91.9	NA	NA	108.5	99.0	98.4	91.5
1986	75.1	62.0	NA	NA	85.1	70.6	75.8	62.9
1987	75.6	64.3	NA	NA	88.0	75.0	77.5	66.8
1988	76.5	63.1	NA	NA	90.3	75.8	79.7	66.9
1989	85.4	71.4	89.0	75.9	99.6	84.3	89.1	75.7
1990	95.8	87.3	100.1	90.8	108.8	97.7	99.1	90.4
1991	92.6	78.8	98.8	82.3	106.2	90.5	95.9	81.7
1992	84.5	72.7	92.2	77.4	99.2	85.1	88.4	76.0
1993	78.9	66.2	87.5	71.8	95.0	78.8	83.1	69.6
1994	77.2	64.7	86.8	70.5	94.7	77.2	81.9	68.2
1995	80.1	69.0	89.5	74.3	98.1	80.9	84.7	72.0
1996	87.3	76.3	95.7	81.6	104.0	87.7	90.8	78.8
Subdistrict IB								
1984	92.0	84.4	NA	NA	102.7	92.6	91.6	83.6
1985	93.4	85.0	NA	NA	104.7	93.8	93.4	85.0
1986	63.6	53.1	NA	NA	76.4	62.8	65.8	55.6
1987	66.9	57.3	NA	NA	81.7	68.8	70.1	60.8
1988	66.5	55.8	NA	NA	82.6	69.4	71.0	60.4
1989	74.6	62.9	83.3	70.7	93.1	77.9	80.6	68.5
1990	88.8	78.1	96.6	84.6	102.9	89.9	93.1	82.4
1991	82.0	71.6	90.2	77.6	98.7	85.1	86.5	75.8
1992	75.8	65.9	86.0	73.5	95.0	80.0	81.4	70.7
1993	70.5	59.7	80.3	67.9	89.6	74.2	76.1	64.6
1994	69.0	57.8	79.0	66.1	87.8	72.2	74.7	62.6
1995	74.5	62.3	83.9	70.9	92.5	76.1	79.7	66.7
1996	80.6	69.1	89.1	77.7	97.8	82.1	85.1	72.9
Delaware								
1984	90.8	80.5	NA	NA	102.4	85.1	90.6	81.3
1985	92.7	85.6	NA	NA	104.0	91.5	92.9	86.7
1986	62.8	54.5	NA	NA	73.5	59.8	64.9	56.7
1987	65.4	56.8	NA	NA	78.3	62.8	68.2	58.9
1988	65.4	57.0	NA	NA	80.9	64.1	69.5	59.9
1989	72.4	63.7	80.4	69.5	91.2	73.4	78.7	67.9
1990	88.7	79.1	95.6	82.6	104.9	85.7	93.5	81.6
1991	80.4	71.4	89.2	74.9	99.1	82.2	85.6	74.3
1992	74.7	64.8	83.7	69.5	93.8	76.0	80.3	68.2
1993	67.6	58.7	76.1	63.8	86.1	70.7	72.9	62.1
1994	66.5	56.9	77.2	62.2	86.0	68.7	72.3	60.4
1995	74.0	64.1	84.2	69.6	93.1	76.0	79.2	67.4
1996	79.9	70.6	89.2	76.1	97.7	81.7	84.2	73.5
District of Columbia								
1984	W	86.5	NA	NA	W	94.4	W	89.3
1985	–	86.9	NA	NA	–	95.4	–	90.2
1986	W	59.5	NA	NA	W	68.1	W	64.2
1987	W	60.5	NA	NA	W	70.5	W	65.5
1988	W	61.5	NA	NA	W	73.9	W	67.6
1989	W	69.0	W	74.8	W	83.2	W	77.3
1990	W	81.6	W	86.7	W	93.4	W	88.2
1991	W	73.0	W	77.6	W	85.8	W	79.8
1992	W	72.3	W	78.1	W	86.4	W	80.0
1993	W	66.9	W	72.4	W	80.6	W	74.4
1994	W	65.8	W	70.6	W	78.8	W	73.1
1995	W	71.0	W	75.9	W	83.3	W	77.8
1996	W	79.5	W	83.8	W	91.2	W	85.4

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
Maryland								
1984	94.3	86.1	NA	NA	106.7	93.0	93.9	86.4
1985	92.9	86.3	NA	NA	103.4	94.0	92.7	87.1
1986	65.1	56.2	NA	NA	74.9	64.7	66.7	58.4
1987	66.6	60.1	NA	NA	77.6	69.0	69.3	62.8
1988	69.2	60.4	NA	NA	81.0	71.8	72.5	64.3
1989	77.5	66.8	83.3	73.3	93.1	80.5	82.5	72.6
1990	90.6	81.3	95.9	86.2	103.7	92.4	94.8	85.6
1991	79.8	72.2	90.1	77.1	98.0	85.1	85.2	76.6
1992	76.1	69.2	87.4	74.8	94.6	81.9	82.0	73.8
1993	69.4	62.1	79.5	68.2	85.9	74.6	74.9	66.6
1994	68.2	60.3	78.1	66.9	84.7	73.6	73.6	65.1
1995	75.3	65.0	83.7	71.2	90.3	77.2	79.9	69.2
1996	84.1	73.3	92.2	79.1	98.8	85.0	88.1	77.0
New Jersey								
1984	92.0	82.4	NA	NA	103.7	92.2	93.1	81.3
1985	94.9	83.9	NA	NA	107.4	93.1	96.7	83.8
1986	66.3	51.1	NA	NA	81.7	61.8	70.3	54.1
1987	68.4	55.3	NA	NA	85.2	67.5	73.3	59.0
1988	68.8	53.9	NA	NA	86.1	68.6	74.7	59.0
1989	76.4	60.1	89.6	71.4	96.5	75.3	84.7	65.5
1990	88.5	75.0	98.7	86.3	102.6	87.6	94.3	79.7
1991	81.2	70.5	90.3	78.6	98.3	84.1	87.3	74.6
1992	79.4	64.9	91.7	75.8	99.8	79.8	87.4	70.3
1993	74.5	59.3	88.7	70.4	96.8	74.0	83.0	64.7
1994	71.4	57.2	85.3	68.9	93.5	72.4	79.9	62.7
1995	76.9	61.8	89.2	73.8	97.3	75.3	84.4	66.3
1996	82.8	67.8	94.4	79.9	102.2	80.9	89.4	71.6
New York								
1984	93.1	86.7	NA	NA	104.2	95.0	92.3	85.9
1985	94.1	85.7	NA	NA	105.4	95.4	93.7	85.5
1986	64.4	56.5	NA	NA	75.0	66.1	66.0	58.8
1987	68.6	60.7	NA	NA	82.1	74.1	71.3	64.9
1988	68.4	59.4	NA	NA	83.6	74.1	72.6	64.7
1989	76.8	66.8	85.1	75.7	94.5	83.2	81.9	73.6
1990	89.7	80.9	98.0	87.1	104.2	93.7	93.6	85.8
1991	83.3	73.7	91.7	80.7	99.9	88.4	87.3	78.7
1992	75.6	66.7	85.9	74.9	94.7	81.8	80.6	72.2
1993	71.7	60.8	81.7	69.9	90.8	77.0	76.8	66.3
1994	69.8	58.7	79.6	67.0	88.1	74.1	74.8	63.7
1995	74.7	63.0	84.5	72.3	92.3	78.4	79.5	67.8
1996	81.1	69.9	89.2	79.5	97.7	84.5	85.1	74.3
Pennsylvania								
1984	90.8	83.9	NA	NA	100.3	90.8	90.1	83.1
1985	92.2	85.0	NA	NA	102.2	92.6	91.7	84.7
1986	61.6	50.9	NA	NA	74.2	58.7	63.7	52.5
1987	64.9	56.0	NA	NA	80.5	65.2	68.0	58.5
1988	63.5	53.4	NA	NA	80.1	64.7	67.9	56.8
1989	71.1	61.6	80.7	66.3	89.6	73.5	77.2	65.7
1990	87.7	77.9	95.3	81.3	101.3	87.2	91.8	80.8
1991	81.4	70.8	89.3	75.5	98.0	82.4	85.7	74.1
1992	74.9	64.8	84.2	70.4	92.6	76.8	79.9	68.3
1993	68.3	58.1	77.5	64.8	85.5	70.4	73.3	61.7
1994	67.7	56.4	77.1	63.3	85.1	68.8	73.0	60.0
1995	73.2	60.9	81.8	67.4	90.0	72.9	77.9	64.2
1996	78.8	68.0	86.8	73.7	94.9	78.7	82.8	70.7

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
Subdistrict IC								
1984	92.4	85.1	NA	NA	101.7	92.1	91.3	84.6
1985	93.4	84.8	NA	NA	103.4	92.1	92.8	84.7
1986	63.3	52.3	NA	NA	75.3	60.3	64.2	53.9
1987	66.8	57.1	NA	NA	78.9	66.1	68.7	59.4
1988	66.0	55.5	NA	NA	79.3	66.2	69.3	58.7
1989	72.7	61.8	80.2	68.4	88.4	74.3	77.8	66.4
1990	86.0	76.5	93.1	81.3	100.4	86.8	90.3	79.7
1991	76.5	68.5	85.2	73.3	93.6	79.8	81.2	71.6
1992	72.1	63.8	82.4	69.4	91.3	76.1	77.8	67.5
1993	68.5	58.1	79.6	64.8	88.9	71.3	74.7	62.3
1994	65.5	55.2	76.2	61.7	85.4	68.1	71.6	59.3
1995	69.5	58.0	79.5	64.3	88.2	70.5	75.2	61.9
1996	77.0	66.5	86.4	72.4	94.9	78.3	81.9	69.8
Florida								
1984	93.1	85.3	NA	NA	102.9	92.5	92.1	85.0
1985	93.6	85.3	NA	NA	102.8	93.3	93.0	85.5
1986	62.7	53.3	NA	NA	75.4	62.2	63.5	55.2
1987	67.9	57.6	NA	NA	79.3	67.8	70.3	60.4
1988	67.2	56.7	NA	NA	79.9	68.4	71.0	60.5
1989	73.5	62.4	81.2	70.3	88.8	76.5	79.4	68.1
1990	87.5	76.3	94.7	82.2	101.1	88.5	92.1	80.8
1991	77.3	67.9	85.8	72.7	93.4	80.4	82.3	72.0
1992	72.9	63.7	84.2	69.7	92.0	77.8	79.2	68.5
1993	70.4	59.6	82.6	67.3	91.3	75.8	77.1	65.3
1994	66.9	55.9	78.5	63.4	87.0	71.4	73.4	61.3
1995	71.2	58.2	81.5	65.3	89.4	72.7	76.9	63.2
1996	79.3	66.9	88.8	73.6	96.5	80.4	84.2	71.2
Georgia								
1984	90.8	84.3	NA	NA	98.8	92.0	89.1	84.6
1985	93.5	83.9	NA	NA	103.8	91.2	92.5	84.2
1986	62.8	51.1	NA	NA	75.7	59.1	64.2	53.1
1987	65.4	56.4	NA	NA	79.3	64.5	67.5	58.6
1988	63.6	54.0	NA	NA	78.3	63.8	67.3	57.1
1989	70.7	60.6	77.8	66.1	85.6	71.6	75.4	64.4
1990	83.9	76.5	91.3	81.1	97.7	85.6	87.9	79.3
1991	75.8	69.1	85.3	73.8	94.1	80.0	80.8	72.0
1992	70.6	63.5	81.0	69.0	90.6	75.2	76.6	66.9
1993	66.8	57.2	77.3	63.1	86.9	69.4	73.0	60.8
1994	63.1	54.0	73.3	59.8	82.8	65.4	69.1	57.5
1995	67.2	57.2	77.3	62.9	86.9	68.3	72.9	60.5
1996	74.1	65.4	83.8	70.8	93.0	76.0	79.0	68.2
North Carolina								
1984	91.7	84.8	NA	NA	100.2	91.3	90.4	83.9
1985	92.7	84.6	NA	NA	103.2	91.4	92.0	84.1
1986	63.4	51.5	NA	NA	74.5	58.7	64.2	52.8
1987	65.8	56.6	NA	NA	77.6	64.6	67.4	58.6
1988	65.1	54.8	NA	NA	78.2	64.2	67.9	57.5
1989	71.2	61.5	77.1	66.6	87.1	72.3	75.8	65.1
1990	85.3	75.9	91.4	80.1	99.4	84.8	89.0	78.5
1991	75.4	68.4	83.7	73.1	92.4	78.5	79.6	70.9
1992	70.9	63.5	79.9	68.9	89.0	74.2	76.0	66.5
1993	66.3	57.4	76.2	63.0	85.8	68.0	71.8	60.4
1994	64.5	54.7	74.1	60.4	83.9	65.8	70.3	58.0
1995	67.6	57.0	77.0	62.6	86.6	68.0	73.4	60.2
1996	75.2	65.6	84.1	70.9	93.4	76.2	80.3	68.5

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
South Carolina								
1984	91.2	84.6	NA	NA	101.2	91.3	89.3	83.9
1985	91.6	83.9	NA	NA	101.5	91.2	90.1	83.5
1986	61.2	50.9	NA	NA	71.8	58.4	61.4	52.3
1987	66.4	56.7	NA	NA	77.6	65.9	67.3	58.9
1988	64.2	54.4	NA	NA	77.9	65.1	66.5	57.3
1989	72.0	61.1	78.2	66.6	88.8	72.9	75.7	64.7
1990	85.2	75.7	93.0	79.7	102.9	85.4	89.6	78.2
1991	76.2	68.3	84.8	72.9	95.0	78.4	80.4	70.7
1992	70.5	63.8	81.0	68.0	90.7	73.7	75.4	66.2
1993	65.2	56.5	76.5	61.6	86.4	66.7	70.9	59.2
1994	62.8	53.9	73.9	59.3	84.0	64.9	68.7	56.9
1995	66.7	57.5	77.4	62.6	86.8	68.7	72.3	60.5
1996	73.6	65.8	84.2	71.3	93.3	76.8	78.7	68.5
Virginia								
1984	93.1	85.5	NA	NA	103.0	92.4	93.1	84.9
1985	93.7	85.3	NA	NA	104.5	92.5	94.6	85.2
1986	64.9	52.9	NA	NA	76.9	60.9	66.1	54.5
1987	66.8	57.3	NA	NA	78.8	66.2	68.7	59.7
1988	68.2	56.3	NA	NA	80.2	67.1	71.0	59.5
1989	74.4	62.8	82.0	69.6	90.2	75.5	79.8	67.6
1990	86.5	77.2	93.2	82.4	100.5	87.6	90.9	80.8
1991	76.0	68.3	84.6	73.4	93.1	80.0	80.9	71.8
1992	73.4	64.4	83.4	70.4	93.0	76.5	79.2	68.4
1993	69.8	58.8	80.6	65.8	89.7	71.2	76.1	63.1
1994	67.2	56.7	77.6	63.5	86.6	69.3	73.5	61.0
1995	71.8	59.7	81.7	66.1	89.7	72.2	77.4	63.8
1996	79.5	68.1	88.7	73.9	96.1	80.0	84.2	71.6
West Virginia								
1984	96.5	88.3	NA	NA	105.0	94.6	95.0	87.6
1985	96.5	87.3	NA	NA	106.0	93.0	95.2	86.7
1986	68.5	55.7	NA	NA	78.3	61.8	68.9	56.5
1987	69.7	59.7	NA	NA	81.7	68.0	71.6	61.7
1988	70.1	58.3	NA	NA	84.0	68.5	73.3	61.6
1989	77.4	65.9	86.0	70.8	95.6	77.5	82.4	69.8
1990	89.3	79.3	98.2	83.3	105.8	88.3	93.5	81.9
1991	82.0	71.1	91.5	77.4	99.0	82.2	86.1	73.9
1992	78.4	66.9	88.3	73.1	95.5	78.8	82.9	70.2
1993	74.7	61.5	84.7	68.2	91.4	74.0	79.2	65.0
1994	72.1	59.3	82.2	65.4	88.8	71.7	76.9	62.8
1995	75.9	61.9	84.9	68.1	92.2	73.8	80.3	65.3
1996	81.2	70.9	89.8	76.4	98.0	81.9	85.1	73.6
PAD District II								
1984	93.2	85.1	NA	NA	99.8	92.6	92.1	84.0
1985	93.5	85.3	NA	NA	100.3	93.2	92.5	84.4
1986	62.9	51.4	NA	NA	72.9	61.2	63.2	52.1
1987	66.6	57.4	NA	NA	78.0	67.0	67.8	58.6
1988	64.9	54.9	NA	NA	77.5	66.0	67.0	56.6
1989	72.9	62.5	79.4	69.2	86.5	73.8	75.9	64.7
1990	86.4	75.7	93.0	82.1	98.4	85.5	88.7	77.4
1991	77.9	68.7	84.3	74.0	90.7	78.6	80.4	70.4
1992	73.6	63.7	80.8	69.8	87.1	73.7	76.3	65.6
1993	70.2	58.4	77.6	65.0	83.7	68.4	73.1	60.4
1994	68.5	56.6	76.2	63.7	82.5	66.8	71.6	58.8
1995	70.9	58.5	78.7	66.0	85.2	69.1	74.0	60.7
1996	80.3	68.7	88.0	75.8	94.7	78.7	83.0	70.6

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
Illinois								
1984	90.8	84.8	NA	NA	98.5	92.8	91.0	84.1
1985	92.1	85.4	NA	NA	100.0	93.8	92.6	85.1
1986	61.3	52.6	NA	NA	74.3	62.3	62.8	53.4
1987	66.6	58.0	NA	NA	79.3	68.5	68.1	59.5
1988	65.7	56.1	NA	NA	79.0	68.7	68.5	58.4
1989	72.7	62.2	81.2	72.5	86.6	75.8	76.3	65.3
1990	85.5	75.2	92.8	83.5	97.9	86.7	88.5	77.6
1991	77.9	68.7	85.0	75.4	91.6	80.0	80.9	71.1
1992	73.8	63.1	81.6	71.3	89.1	74.8	77.1	65.9
1993	70.2	58.1	77.2	67.3	83.6	70.1	73.2	61.1
1994	69.4	56.9	76.4	67.8	83.8	69.9	72.7	60.3
1995	73.8	59.5	79.7	71.6	88.3	74.2	77.2	63.0
1996	83.6	70.5	90.7	82.8	99.5	84.0	86.8	73.8
Indiana								
1984	94.5	85.5	NA	NA	98.1	92.5	92.8	84.4
1985	92.7	84.8	NA	NA	97.3	92.8	91.9	83.8
1986	60.8	51.2	NA	NA	66.5	60.7	61.2	51.8
1987	64.4	56.4	NA	NA	73.9	66.5	65.4	57.6
1988	63.0	53.9	NA	NA	72.7	66.0	64.8	55.8
1989	70.5	60.8	76.8	67.6	83.7	73.4	73.8	63.5
1990	85.4	75.6	91.0	81.5	97.2	86.3	88.0	77.6
1991	78.1	68.4	84.5	73.6	90.5	78.5	80.5	70.2
1992	72.7	62.6	79.6	68.6	84.5	73.4	75.4	64.8
1993	68.9	57.5	75.9	64.5	81.1	68.0	72.0	60.0
1994	67.3	55.7	74.8	63.0	80.4	66.8	70.9	58.4
1995	70.1	58.3	77.8	65.7	83.7	69.4	73.7	61.0
1996	78.5	67.9	86.5	75.2	92.8	78.6	81.7	70.2
Iowa								
1984	95.9	85.0	NA	NA	97.5	92.3	94.8	84.1
1985	96.2	85.8	NA	NA	97.6	93.6	94.7	84.6
1986	63.8	51.1	NA	NA	69.5	62.6	63.4	51.8
1987	68.8	58.1	NA	NA	73.3	68.5	68.5	58.8
1988	66.6	54.8	NA	NA	75.1	66.0	66.9	55.9
1989	76.3	64.0	79.2	70.5	85.9	74.2	77.0	65.1
1990	88.3	76.2	95.2	84.3	96.2	84.7	89.1	76.8
1991	79.6	69.4	85.3	75.0	88.6	78.1	80.6	70.3
1992	74.6	64.5	80.1	70.7	84.1	72.6	75.6	65.2
1993	69.6	59.3	76.7	67.2	79.1	68.1	70.7	60.2
1994	69.3	57.4	75.0	65.0	79.4	65.8	70.3	58.3
1995	69.7	58.5	75.0	66.8	79.9	66.3	70.8	59.5
1996	80.4	69.3	84.9	75.9	89.6	76.8	81.2	70.2
Kansas								
1984	94.2	82.1	NA	NA	97.1	92.6	93.5	80.8
1985	95.6	82.5	NA	NA	98.3	93.1	94.7	81.1
1986	63.5	47.9	NA	NA	71.3	59.4	64.5	48.3
1987	69.2	55.3	NA	NA	75.9	64.8	69.5	55.7
1988	65.0	51.8	NA	NA	74.7	60.9	65.9	52.5
1989	72.9	60.8	78.2	68.6	82.0	69.3	74.4	61.6
1990	85.4	72.8	95.1	80.9	94.8	80.2	86.5	73.3
1991	78.3	66.8	83.7	73.4	89.4	74.7	79.8	67.7
1992	74.4	62.1	80.8	69.9	86.4	70.4	76.2	63.1
1993	70.6	57.2	77.7	66.9	83.3	66.4	72.3	58.2
1994	66.8	55.3	73.8	63.0	79.3	63.4	68.5	56.2
1995	68.5	56.7	75.1	62.9	81.6	64.2	70.2	57.5
1996	78.3	66.9	84.4	73.5	91.2	74.6	79.7	67.6

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
Kentucky								
1984	92.2	85.8	NA	NA	99.3	90.9	91.2	85.3
1985	94.0	86.2	NA	NA	100.5	91.6	92.8	85.8
1986	63.4	53.2	NA	NA	73.1	60.5	63.9	54.0
1987	67.1	58.6	NA	NA	78.6	66.3	68.2	60.0
1988	66.1	56.9	NA	NA	78.8	66.7	68.6	59.3
1989	73.6	63.5	78.4	67.1	88.6	74.8	77.2	66.5
1990	89.7	79.5	95.9	81.9	103.9	89.0	92.9	81.6
1991	79.3	70.7	85.8	74.5	93.5	81.0	82.5	73.0
1992	74.2	65.3	81.6	70.1	88.7	76.3	77.9	68.0
1993	70.6	58.9	79.9	64.0	87.2	69.9	75.1	61.8
1994	67.6	56.3	77.7	62.4	84.4	66.9	72.4	59.3
1995	72.0	59.1	81.8	65.5	88.2	69.3	76.5	61.9
1996	80.7	68.5	90.9	74.6	96.2	77.9	84.5	70.8
Michigan								
1984	91.8	86.1	NA	NA	99.6	93.0	91.2	85.3
1985	92.4	85.9	NA	NA	98.3	92.7	91.1	85.1
1986	62.5	52.4	NA	NA	73.2	62.8	62.6	53.2
1987	64.7	58.4	NA	NA	76.1	68.7	66.0	59.9
1988	64.3	56.8	NA	NA	75.7	68.1	66.5	58.9
1989	72.1	63.6	79.4	70.2	85.4	75.8	75.0	66.4
1990	85.5	76.3	92.3	82.1	96.4	87.1	87.7	78.3
1991	76.4	68.9	83.4	73.7	89.9	79.3	78.9	70.8
1992	71.7	64.3	79.2	69.2	86.5	74.6	74.5	66.3
1993	68.8	58.5	76.7	64.2	82.1	68.5	71.8	60.6
1994	68.0	57.3	75.5	63.4	81.1	67.4	70.9	59.5
1995	69.5	58.9	77.3	65.2	82.9	69.3	72.4	61.2
1996	79.4	69.8	87.0	76.0	93.3	79.9	81.8	71.8
Minnesota								
1984	94.2	86.2	NA	NA	100.5	92.7	92.4	84.7
1985	96.7	87.4	NA	NA	106.3	95.7	95.3	86.2
1986	67.2	52.4	NA	NA	72.4	60.9	66.7	52.9
1987	69.9	59.4	NA	NA	76.9	67.2	69.8	60.1
1988	69.0	56.4	NA	NA	78.1	65.1	70.0	57.4
1989	79.1	65.8	84.8	74.7	89.9	74.8	80.8	67.0
1990	89.8	76.4	98.0	81.7	99.7	83.6	91.3	77.1
1991	81.9	70.8	88.8	75.7	90.7	79.1	83.5	71.8
1992	78.5	66.2	85.7	73.3	88.0	74.3	80.2	67.3
1993	78.2	62.2	83.8	68.1	90.4	70.6	80.3	63.4
1994	75.9	60.4	80.9	65.6	89.1	68.5	77.7	61.6
1995	76.9	61.5	83.4	68.0	89.3	69.5	78.6	62.6
1996	87.8	71.5	94.4	78.7	100.2	79.7	89.3	72.6
Missouri								
1984	92.8	85.0	NA	NA	104.0	91.8	91.2	83.6
1985	92.6	85.3	NA	NA	102.3	92.2	90.8	84.1
1986	61.8	50.7	NA	NA	71.3	59.4	61.7	51.2
1987	67.3	57.3	NA	NA	77.1	66.0	67.9	58.0
1988	63.2	54.0	NA	NA	75.8	64.0	65.1	55.4
1989	70.5	61.9	79.0	68.8	84.8	71.9	73.5	63.9
1990	85.2	75.9	94.7	82.0	97.5	83.6	87.9	77.0
1991	75.8	68.5	82.5	73.2	89.3	77.0	78.6	69.9
1992	70.6	63.7	78.6	69.6	84.8	72.3	73.7	65.3
1993	66.9	58.3	75.6	65.4	81.5	67.2	70.0	60.1
1994	65.4	56.1	74.2	63.7	81.3	65.4	68.4	57.9
1995	67.4	57.7	75.5	64.5	83.7	66.6	70.3	59.4
1996	77.6	68.3	86.5	75.9	94.9	77.1	80.3	69.8

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
Nebraska								
1984	96.2	84.8	NA	NA	101.1	92.9	95.7	84.5
1985	98.4	86.0	NA	NA	100.5	93.4	96.8	85.2
1986	67.3	52.2	NA	NA	70.3	61.0	66.8	52.4
1987	69.0	56.9	NA	NA	72.5	67.8	68.9	57.5
1988	65.5	53.8	NA	NA	70.5	64.5	65.6	54.5
1989	77.0	63.5	W	W	83.7	73.3	77.8	64.2
1990	89.1	75.8	97.7	80.7	95.1	83.3	89.5	75.9
1991	79.6	69.3	85.3	75.5	88.6	77.0	81.1	70.0
1992	76.0	65.3	81.8	72.9	85.8	73.5	77.6	66.1
1993	74.1	59.7	80.4	67.4	83.2	68.3	75.5	60.5
1994	71.6	57.8	77.3	65.3	82.0	66.4	72.9	58.6
1995	71.3	59.1	76.0	63.7	82.2	66.9	72.5	59.8
1996	80.3	69.2	85.5	74.0	89.9	77.1	81.3	69.9
North Dakota								
1984	100.8	86.2	NA	NA	W	96.6	98.2	84.2
1985	102.0	86.1	NA	NA	96.2	98.2	99.3	84.4
1986	68.6	52.7	NA	NA	79.5	67.4	69.3	52.7
1987	72.5	60.4	NA	NA	78.3	70.7	72.9	61.5
1988	70.8	56.4	NA	NA	79.1	66.2	71.0	57.6
1989	84.0	66.5	93.0	W	93.2	72.7	84.5	67.3
1990	97.8	76.6	107.1	W	103.7	77.4	97.8	76.7
1991	87.4	71.5	93.2	78.6	91.5	80.9	88.0	72.1
1992	83.8	67.4	90.6	76.4	91.8	77.4	84.6	68.1
1993	83.1	62.4	90.8	74.2	92.3	71.9	84.1	63.3
1994	80.7	60.2	86.6	67.3	88.7	70.4	81.5	61.1
1995	81.5	61.3	84.3	68.3	87.8	71.6	82.0	62.2
1996	89.5	71.7	93.5	77.7	96.0	81.6	90.1	72.5
Ohio								
1984	92.9	85.4	NA	NA	101.5	92.9	91.6	84.7
1985	93.2	84.8	NA	NA	103.5	92.5	92.2	84.2
1986	63.0	51.6	NA	NA	77.5	61.2	64.1	52.9
1987	66.9	57.6	NA	NA	83.0	67.8	69.3	59.5
1988	65.0	55.3	NA	NA	82.8	67.0	68.1	57.9
1989	72.4	62.4	80.0	69.4	90.7	74.7	76.7	65.5
1990	85.6	76.1	92.5	81.1	101.3	85.8	88.8	78.0
1991	77.7	68.0	84.7	73.8	92.0	78.3	80.6	70.0
1992	73.6	64.2	81.2	70.4	88.2	74.8	76.8	66.4
1993	69.5	59.0	77.5	65.5	84.1	69.6	73.0	61.3
1994	68.5	56.9	77.0	64.5	83.3	68.7	72.3	59.6
1995	69.9	58.7	79.0	65.8	85.4	70.5	73.7	61.3
1996	78.5	68.4	86.9	74.5	93.8	79.3	81.6	70.6
Oklahoma								
1984	93.8	83.7	NA	NA	100.7	88.9	92.2	81.6
1985	94.5	84.5	NA	NA	100.9	90.1	92.8	82.3
1986	60.4	49.6	NA	NA	67.0	55.1	60.4	49.7
1987	66.2	54.7	NA	NA	74.2	61.2	66.7	55.2
1988	64.8	51.4	NA	NA	72.6	58.5	65.6	52.4
1989	71.7	60.4	77.1	62.9	80.3	68.3	73.2	61.4
1990	84.5	72.6	90.9	86.4	93.0	80.7	85.9	73.4
1991	76.2	66.8	80.7	71.0	85.8	74.7	78.1	67.8
1992	70.6	60.9	77.0	67.1	81.9	69.3	72.9	62.0
1993	66.7	55.9	73.9	62.7	79.3	63.4	69.3	56.9
1994	63.5	53.6	70.8	61.2	76.3	61.6	66.1	54.7
1995	65.4	55.0	71.7	63.2	77.8	63.7	67.8	56.0
1996	74.8	64.5	80.5	72.8	86.7	72.9	76.9	65.5

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
South Dakota								
1984	101.2	85.6	NA	NA	101.4	93.4	98.0	83.7
1985	99.4	86.4	NA	NA	102.2	94.2	96.4	84.4
1986	66.6	52.1	NA	NA	76.6	59.1	66.8	52.5
1987	70.0	58.5	NA	NA	76.9	70.3	70.1	59.4
1988	67.8	55.8	NA	NA	79.2	66.8	68.0	56.6
1989	83.5	65.2	–	W	94.7	76.6	83.7	66.0
1990	93.2	77.2	112.3	88.5	99.4	85.4	93.5	77.6
1991	84.2	70.3	89.6	75.6	94.6	79.1	85.1	70.9
1992	82.0	67.3	81.9	72.0	94.3	76.4	82.9	68.0
1993	79.2	62.8	82.4	71.8	90.5	73.0	80.2	63.8
1994	75.4	60.2	81.3	65.6	88.3	69.9	77.2	61.1
1995	77.2	61.2	87.0	67.5	92.0	70.3	79.5	62.2
1996	86.1	71.8	92.7	77.0	98.9	80.4	87.4	72.6
Tennessee								
1984	93.0	85.4	NA	NA	102.5	93.6	90.8	84.8
1985	92.3	85.4	NA	NA	101.7	94.8	90.3	85.3
1986	63.7	51.1	NA	NA	74.5	62.0	63.1	53.0
1987	65.2	56.7	NA	NA	76.4	65.5	66.1	58.3
1988	64.6	54.1	NA	NA	77.6	64.2	67.0	56.7
1989	70.9	60.1	78.5	65.6	86.9	71.4	75.3	63.5
1990	85.3	77.3	93.6	82.2	101.0	86.9	89.4	79.9
1991	74.1	68.7	83.3	73.4	91.3	79.3	78.7	71.3
1992	70.9	63.1	81.3	68.4	89.4	74.1	76.4	66.2
1993	67.2	56.6	77.5	62.5	86.2	67.8	72.9	60.0
1994	64.6	53.9	75.1	59.8	83.7	64.9	70.7	57.4
1995	68.1	56.9	78.9	62.7	87.1	67.8	74.2	60.3
1996	76.7	65.9	87.1	71.3	95.0	76.5	82.1	68.9
Wisconsin								
1984	94.3	85.1	NA	NA	101.9	92.3	92.6	83.9
1985	94.1	85.1	NA	NA	101.4	91.8	92.6	83.9
1986	62.8	50.3	NA	NA	70.7	58.3	62.8	50.9
1987	67.2	57.5	NA	NA	75.9	66.1	67.9	58.4
1988	64.4	55.5	NA	NA	74.3	65.3	66.1	57.0
1989	72.5	63.0	78.0	70.2	84.7	74.0	75.1	65.0
1990	86.4	75.7	95.9	80.9	97.2	84.9	88.4	77.1
1991	79.6	69.0	84.3	72.6	91.1	78.0	81.5	70.3
1992	75.4	63.4	82.4	68.9	87.2	72.4	77.4	64.9
1993	70.4	58.2	77.9	64.1	83.3	67.4	72.7	59.8
1994	70.0	57.3	77.8	63.1	83.6	66.7	72.5	59.0
1995	73.5	59.9	80.9	65.4	85.9	69.5	75.9	61.6
1996	83.0	70.4	90.5	75.9	95.5	79.2	85.0	71.8
PAD District III								
1984	93.1	83.0	NA	NA	103.9	90.7	92.2	81.7
1985	91.9	82.5	NA	NA	102.6	90.0	91.5	81.2
1986	62.2	49.1	NA	NA	73.0	56.7	63.1	49.9
1987	65.9	54.2	NA	NA	76.0	62.8	67.1	56.0
1988	65.5	51.2	NA	NA	77.1	62.3	67.6	53.8
1989	72.5	59.1	77.6	65.3	85.3	69.9	75.9	61.7
1990	87.2	73.2	92.6	80.0	99.1	83.9	90.2	75.3
1991	78.9	66.7	86.0	72.8	93.0	76.8	82.3	68.6
1992	74.0	61.6	82.8	68.5	90.2	72.3	78.3	63.9
1993	70.5	56.1	79.7	62.7	87.8	66.2	75.2	58.4
1994	67.6	53.0	77.0	60.2	85.1	63.6	72.4	55.5
1995	71.7	55.9	80.7	63.7	88.9	66.6	76.3	58.5
1996	78.7	64.1	87.2	71.5	95.3	74.6	82.7	66.3

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
Alabama								
1984	93.8	85.1	NA	NA	104.2	93.0	91.4	84.5
1985	95.4	84.7	NA	NA	103.8	91.8	93.4	83.9
1986	66.5	51.6	NA	NA	76.7	58.9	66.4	53.1
1987	68.1	55.7	NA	NA	76.8	64.3	68.1	58.0
1988	66.1	53.1	NA	NA	76.3	64.1	67.5	56.2
1989	77.6	61.8	81.2	68.6	91.2	72.8	80.9	64.9
1990	89.0	76.0	94.0	81.8	103.8	86.5	92.8	78.8
1991	79.0	68.7	86.1	73.8	94.6	79.6	82.6	71.3
1992	74.7	63.8	83.2	69.5	91.9	75.5	79.1	67.0
1993	70.4	57.3	79.1	63.2	88.3	68.7	75.6	60.6
1994	67.4	54.6	76.3	60.6	85.3	66.1	72.7	58.1
1995	72.0	57.8	80.9	64.2	89.6	69.1	77.2	61.3
1996	78.3	66.4	87.0	72.7	95.9	77.3	83.1	69.5
Arkansas								
1984	92.7	84.3	NA	NA	99.5	89.9	89.3	82.8
1985	92.6	84.8	NA	NA	100.0	90.2	89.1	83.1
1986	61.6	51.1	NA	NA	69.8	59.0	60.9	52.1
1987	66.4	56.0	NA	NA	75.5	63.6	66.1	57.3
1988	64.0	53.2	NA	NA	74.4	62.5	65.1	55.4
1989	71.3	61.1	76.4	62.7	83.4	71.4	73.8	63.6
1990	85.3	75.3	89.6	78.8	96.4	83.2	87.4	76.9
1991	76.4	67.7	83.4	71.8	90.7	76.4	79.0	69.5
1992	71.6	62.2	79.4	66.6	86.8	71.4	74.9	64.2
1993	69.4	56.4	78.6	61.0	86.8	65.3	73.1	58.5
1994	66.3	53.6	76.0	58.4	83.1	62.6	70.2	55.8
1995	68.3	56.4	77.6	61.9	85.0	66.0	72.2	58.7
1996	75.9	65.7	84.5	70.7	91.9	75.4	79.2	67.7
Louisiana								
1984	92.9	83.4	NA	NA	107.8	93.0	93.8	84.1
1985	91.2	82.4	NA	NA	104.2	91.9	92.2	83.2
1986	62.4	49.7	NA	NA	73.6	58.3	63.7	51.1
1987	62.9	54.4	NA	NA	74.2	63.5	65.0	56.6
1988	63.7	51.7	NA	NA	76.4	63.7	66.6	55.2
1989	70.5	58.9	75.3	65.4	82.8	70.1	74.3	62.5
1990	85.9	75.7	91.3	81.1	97.0	83.2	89.2	77.8
1991	78.1	66.8	86.5	73.5	93.3	77.7	82.4	69.4
1992	73.5	61.9	83.0	69.5	90.0	74.4	78.6	65.3
1993	70.3	55.6	81.0	64.1	89.2	67.8	76.3	59.0
1994	66.3	52.1	77.3	60.6	85.5	63.7	72.3	55.6
1995	69.5	55.0	79.9	63.2	87.7	66.0	75.2	58.5
1996	75.7	63.2	85.9	70.2	93.6	74.2	80.9	66.2
Mississippi								
1984	95.2	83.5	NA	NA	103.0	90.8	93.2	82.5
1985	95.0	82.7	NA	NA	103.4	90.0	93.4	82.2
1986	67.2	49.6	NA	NA	76.8	56.6	66.8	50.7
1987	69.5	54.3	NA	NA	77.8	62.8	69.8	56.1
1988	67.9	50.8	NA	NA	78.8	63.0	69.9	53.7
1989	74.9	59.4	82.5	66.1	91.4	70.0	79.7	62.4
1990	88.5	74.9	95.7	80.7	104.1	84.8	92.2	77.3
1991	77.9	67.3	85.6	72.1	92.8	76.5	81.5	69.3
1992	72.8	61.0	80.9	67.2	88.4	72.0	77.0	63.3
1993	68.9	55.4	78.1	60.5	86.5	62.9	73.8	57.4
1994	66.9	52.2	75.8	58.9	83.9	61.6	71.7	54.9
1995	72.7	55.4	82.0	61.8	90.9	66.1	77.7	58.1
1996	80.3	63.9	89.7	70.1	97.9	74.2	84.7	66.4

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
New Mexico								
1984	96.7	87.5	NA	NA	103.5	95.6	95.1	85.6
1985	97.6	88.8	NA	NA	105.4	95.9	95.6	87.1
1986	68.8	57.2	NA	NA	75.7	62.7	67.7	57.0
1987	75.3	63.8	NA	NA	82.1	70.9	74.6	64.0
1988	71.9	59.1	NA	NA	81.3	67.2	71.8	59.6
1989	80.5	68.7	W	W	90.1	77.1	80.8	69.5
1990	92.5	79.3	99.4	94.5	102.5	85.5	93.1	79.9
1991	81.2	69.0	85.7	74.0	92.9	77.7	82.3	70.0
1992	82.2	68.2	88.6	71.8	94.5	77.5	83.5	69.3
1993	83.1	67.4	88.9	73.5	96.1	76.7	84.8	68.7
1994	75.4	61.7	81.5	67.9	89.4	71.0	77.4	63.0
1995	78.0	62.6	85.7	69.3	92.1	72.0	80.3	64.1
1996	87.2	73.2	95.6	78.7	101.8	82.4	89.8	74.7
Texas								
1984	92.6	82.1	NA	NA	103.0	88.9	91.9	80.3
1985	91.0	81.4	NA	NA	102.1	88.4	90.9	79.7
1986	60.8	47.8	NA	NA	72.0	55.2	62.0	48.5
1987	65.1	53.4	NA	NA	75.9	61.8	66.6	54.9
1988	65.1	50.3	NA	NA	77.2	61.1	67.3	52.6
1989	70.9	58.0	76.7	64.3	84.0	68.6	74.7	60.3
1990	86.6	71.8	92.4	79.3	98.0	83.4	89.7	73.8
1991	79.2	66.1	86.2	72.7	92.9	75.8	82.8	67.8
1992	73.6	60.9	83.1	68.4	90.4	70.9	78.3	63.0
1993	69.7	55.4	79.7	62.7	87.3	65.5	74.5	57.5
1994	67.3	52.5	77.2	60.3	85.0	63.3	72.2	54.8
1995	71.6	55.5	80.8	63.9	88.9	66.2	76.2	57.8
1996	78.5	63.3	86.9	71.4	95.1	73.7	82.5	65.3
PAD District IV								
1984	92.9	84.4	NA	NA	96.9	91.1	91.5	82.6
1985	95.0	84.7	NA	NA	99.1	92.2	93.2	83.0
1986	64.6	52.3	NA	NA	71.1	58.5	63.6	52.6
1987	69.5	58.7	NA	NA	77.5	66.2	68.9	59.3
1988	67.0	56.5	NA	NA	75.9	64.1	67.5	57.6
1989	76.0	65.0	73.9	68.9	84.6	72.6	77.1	66.2
1990	87.6	76.3	91.2	86.6	95.3	82.1	88.7	77.0
1991	78.4	68.6	80.8	72.4	88.0	76.0	80.2	69.7
1992	81.0	70.2	85.6	74.9	91.9	77.7	83.2	71.6
1993	77.6	64.9	85.3	69.1	90.6	73.1	80.4	66.5
1994	76.1	63.2	85.8	68.0	91.3	72.3	79.6	65.1
1995	76.9	63.8	86.1	69.5	92.2	73.5	80.6	66.1
1996	86.6	74.2	95.5	79.4	102.3	83.5	90.2	76.3
Colorado								
1984	91.7	83.3	NA	NA	96.9	91.6	90.7	81.6
1985	96.5	85.1	NA	NA	99.0	93.2	94.3	83.5
1986	64.1	50.8	NA	NA	70.1	57.3	62.2	51.2
1987	70.0	58.1	NA	NA	78.2	65.6	68.8	58.8
1988	65.3	55.5	NA	NA	74.9	63.4	65.7	56.7
1989	74.2	62.9	73.2	68.6	84.0	71.7	75.5	64.5
1990	86.1	76.4	89.7	84.8	95.1	82.9	87.4	77.3
1991	78.0	69.1	81.3	72.2	88.2	76.2	80.1	70.4
1992	80.8	69.6	87.1	74.8	93.7	77.3	83.7	71.4
1993	78.9	63.1	87.8	68.6	96.3	71.6	82.6	64.9
1994	77.8	61.3	89.0	68.2	97.4	70.7	82.2	63.4
1995	77.6	61.3	89.2	68.4	96.2	70.9	82.1	63.6
1996	86.5	71.1	97.5	78.1	105.5	80.5	91.0	73.3

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
Idaho								
1984	96.7	87.8	NA	NA	104.8	93.3	94.5	85.5
1985	95.8	85.8	NA	NA	107.6	91.9	93.5	83.7
1986	67.6	55.8	NA	NA	84.6	63.9	67.3	55.5
1987	69.5	60.2	NA	NA	81.5	69.6	69.5	60.5
1988	69.3	58.1	NA	NA	81.2	67.1	70.0	58.7
1989	78.2	66.1	W	–	88.2	74.2	78.9	66.7
1990	90.9	75.8	114.0	W	98.8	82.3	91.2	76.1
1991	77.8	67.6	80.5	W	88.1	75.7	78.5	68.3
1992	80.9	72.0	79.4	78.2	90.5	80.6	81.8	72.9
1993	74.9	67.0	86.3	72.0	83.6	75.6	76.0	68.2
1994	74.1	65.2	80.5	67.2	86.1	74.7	75.8	66.8
1995	75.9	65.1	83.1	69.8	87.4	75.0	78.0	67.3
1996	87.1	76.2	94.3	80.0	97.4	84.7	88.9	77.8
Montana								
1984	94.5	83.4	NA	NA	101.9	89.0	92.1	81.3
1985	94.5	83.7	NA	NA	99.8	90.8	92.3	81.4
1986	64.9	52.4	NA	NA	65.6	56.3	64.9	52.4
1987	69.6	59.4	NA	NA	74.7	64.8	70.0	59.5
1988	69.6	57.2	NA	NA	74.1	63.3	70.1	57.9
1989	80.5	67.2	W	–	86.3	72.9	81.3	68.0
1990	92.2	78.3	–	W	96.5	82.7	92.5	78.8
1991	83.9	69.5	–	W	90.7	76.2	85.0	70.5
1992	85.8	70.8	W	–	92.3	77.8	86.9	71.9
1993	82.8	67.3	85.2	NA	92.1	75.4	84.1	68.5
1994	81.0	67.1	80.1	W	90.9	76.0	82.6	68.5
1995	77.9	66.9	82.6	72.0	87.1	76.4	79.9	69.0
1996	89.8	77.9	95.7	81.9	98.9	88.4	91.7	79.9
Utah								
1984	91.7	83.7	NA	NA	95.5	88.8	90.2	82.3
1985	91.3	83.3	NA	NA	98.5	89.9	89.8	81.9
1986	63.4	52.4	NA	NA	69.5	59.7	62.8	52.7
1987	67.0	58.2	NA	NA	74.7	66.4	66.9	58.9
1988	68.8	56.4	NA	NA	77.2	64.2	68.9	57.4
1989	75.2	65.2	W	W	82.6	72.4	76.1	66.3
1990	86.8	74.3	99.3	92.7	92.8	79.9	87.6	75.0
1991	75.8	67.2	78.9	72.4	85.3	75.1	77.6	68.5
1992	77.3	68.8	80.5	74.9	86.8	76.5	79.5	70.3
1993	73.1	64.3	77.6	69.5	84.1	72.5	75.9	66.2
1994	70.0	61.9	76.8	68.0	83.5	70.9	73.6	64.4
1995	73.5	64.7	81.2	70.2	88.0	73.9	77.6	67.6
1996	84.0	74.9	91.7	79.9	99.2	83.3	88.0	77.3
Wyoming								
1984	99.8	86.2	NA	NA	111.9	93.4	97.7	84.0
1985	97.1	86.6	NA	NA	105.7	94.7	95.6	84.6
1986	69.1	53.5	NA	NA	82.7	61.1	70.0	53.8
1987	71.7	59.1	NA	NA	80.3	67.7	72.0	59.6
1988	70.9	57.3	NA	NA	78.8	65.7	71.1	58.4
1989	83.5	66.4	–	W	90.7	74.2	84.2	67.4
1990	93.5	79.1	W	91.9	101.3	85.0	94.4	79.8
1991	85.8	70.7	W	74.7	94.6	78.0	86.9	71.8
1992	88.3	71.2	89.9	75.3	97.8	79.2	89.5	72.3
1993	82.1	65.4	84.4	68.5	91.9	73.5	83.5	66.8
1994	80.7	63.7	88.3	71.7	92.6	73.1	82.8	65.3
1995	82.2	63.3	89.0	70.1	94.4	72.8	84.7	65.1
1996	90.4	74.3	98.0	80.7	102.3	83.5	92.8	76.0

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
PAD District V								
1984	95.3	86.5	NA	NA	106.4	93.5	92.5	85.2
1985	93.4	86.3	NA	NA	105.4	93.2	91.3	85.2
1986	67.7	59.9	NA	NA	78.6	65.9	67.0	59.2
1987	67.6	60.0	NA	NA	80.0	70.0	68.3	61.3
1988	68.1	58.8	NA	NA	81.6	70.8	69.5	61.0
1989	76.5	65.0	W	W	90.1	77.3	78.2	67.7
1990	88.9	78.3	88.8	79.4	101.0	90.4	90.4	80.7
1991	75.1	64.5	72.7	64.9	87.6	76.3	76.9	66.8
1992	82.9	70.4	86.8	77.4	98.4	85.2	85.4	73.8
1993	80.0	67.1	86.5	74.5	97.5	82.1	83.0	70.4
1994	76.1	62.9	84.4	70.9	94.6	78.4	79.8	66.4
1995	78.8	65.4	82.7	72.1	95.4	80.3	81.9	68.9
1996	90.3	76.0	95.6	82.3	106.1	88.9	93.1	78.8
Alaska								
1984	96.7	88.0	NA	NA	W	93.5	92.9	85.8
1985	103.5	90.7	NA	NA	W	96.7	100.9	88.8
1986	97.7	68.6	NA	NA	92.1	71.3	98.2	67.5
1987	92.5	65.0	NA	NA	98.3	76.5	96.1	66.3
1988	92.0	69.7	NA	NA	101.3	79.7	94.9	70.8
1989	96.4	80.0	–	W	101.7	91.3	97.8	81.3
1990	114.1	94.1	–	W	117.5	103.7	114.8	94.9
1991	104.1	75.1	W	128.6	103.8	85.8	103.9	76.6
1992	111.9	80.8	–	–	111.8	89.4	111.2	81.8
1993	105.8	78.7	–	W	109.9	88.0	106.0	79.7
1994	109.1	76.4	NA	86.2	111.2	86.3	109.8	77.5
1995	113.7	80.1	104.3	93.9	117.2	92.3	113.1	81.8
1996	120.5	88.1	111.2	103.7	128.2	102.5	120.2	90.0
Arizona								
1984	95.9	85.3	NA	NA	108.2	91.0	92.6	83.5
1985	95.4	87.0	NA	NA	107.0	92.9	92.7	85.5
1986	69.3	58.6	NA	NA	79.9	63.3	68.1	57.6
1987	71.4	62.0	NA	NA	83.5	70.4	71.9	62.7
1988	66.0	55.7	NA	NA	82.1	65.2	67.5	57.1
1989	75.8	64.8	84.6	–	90.5	75.4	77.1	66.4
1990	89.1	80.6	W	75.5	99.7	91.3	90.1	81.8
1991	76.1	67.1	77.3	68.4	88.3	76.7	77.4	68.3
1992	82.0	72.3	85.4	77.3	97.7	84.5	83.4	73.8
1993	84.3	72.7	90.7	73.7	100.2	85.5	86.0	74.6
1994	79.6	66.4	89.7	70.7	96.8	79.5	82.6	68.6
1995	80.2	67.7	87.5	73.2	97.0	81.0	83.3	70.2
1996	93.7	77.8	100.0	85.6	109.3	91.1	96.5	80.3
California								
1984	95.3	86.5	NA	NA	106.6	93.6	92.6	85.5
1985	92.4	86.1	NA	NA	105.3	93.0	90.6	85.2
1986	66.8	59.5	NA	NA	78.8	65.7	66.8	59.1
1987	67.7	60.3	NA	NA	80.4	70.1	68.9	61.9
1988	69.1	59.2	NA	NA	82.3	71.4	70.8	61.8
1989	76.3	64.5	W	W	89.9	77.2	78.3	67.6
1990	87.9	77.6	NA	78.0	100.6	90.0	89.8	80.3
1991	71.8	63.1	69.9	62.6	84.9	74.8	74.0	65.6
1992	81.3	69.6	86.5	77.3	97.4	84.9	85.0	73.6
1993	77.0	66.3	85.6	74.2	95.6	81.5	81.3	70.1
1994	71.8	61.8	83.0	70.5	91.7	77.5	76.5	65.7
1995	74.3	64.2	80.3	71.4	92.1	79.2	78.5	68.1
1996	86.0	75.1	92.4	81.1	102.1	87.7	89.4	78.0

See footnotes at end of table.

Table A1. Refiner/Reseller Motor Gasoline Prices by Grade, PAD District and State, 1984-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Regular		Midgrade		Premium		All Grades	
	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale	Through Retail Outlets	Sales for Resale
Hawaii								
1984	107.2	93.6	NA	NA	115.5	97.9	106.3	94.1
1985	108.9	94.3	NA	NA	122.1	97.8	106.9	94.5
1986	87.9	72.8	NA	NA	101.4	78.8	85.0	73.7
1987	86.8	75.8	NA	NA	102.2	84.0	87.7	78.2
1988	86.6	78.3	NA	NA	101.1	87.4	89.5	81.7
1989	94.3	81.6	96.2	80.8	110.2	93.5	98.6	86.6
1990	101.4	91.3	111.5	96.8	118.6	103.4	107.2	96.4
1991	96.3	81.7	110.9	89.4	113.6	97.2	102.6	87.4
1992	100.9	87.3	113.6	94.9	118.3	102.2	107.2	93.0
1993	107.0	91.3	111.7	97.5	124.1	104.6	112.0	96.6
1994	102.9	84.9	107.2	94.4	121.1	100.5	108.0	91.1
1995	101.0	91.4	107.6	98.8	118.3	104.9	106.1	96.7
1996	110.3	98.7	116.2	106.7	126.0	112.7	114.7	103.7
Nevada								
1984	93.1	85.9	NA	NA	100.5	92.8	89.9	84.3
1985	92.5	86.7	NA	NA	101.8	93.7	89.1	85.0
1986	67.6	58.5	NA	NA	77.0	64.8	66.1	57.4
1987	61.0	56.3	NA	NA	71.0	64.4	61.3	57.2
1988	65.0	56.3	NA	NA	76.8	67.6	65.7	57.9
1989	75.6	64.4	W	W	88.4	75.2	76.8	66.1
1990	88.7	78.8	W	98.9	101.2	88.2	90.2	79.9
1991	80.0	66.7	85.1	65.4	92.6	78.3	81.6	68.4
1992	84.3	69.6	83.5	73.1	99.3	82.0	86.5	71.9
1993	81.5	65.1	86.1	71.5	99.0	78.5	84.7	67.6
1994	80.8	63.2	87.5	70.5	98.9	77.6	84.4	66.1
1995	86.5	64.1	87.9	70.3	100.7	77.1	88.9	66.9
1996	99.2	76.2	102.7	82.6	113.8	88.0	101.6	78.6
Oregon								
1984	96.3	86.2	NA	NA	107.5	92.7	93.7	83.8
1985	96.6	86.3	NA	NA	106.2	93.1	94.1	84.1
1986	69.0	61.6	NA	NA	79.6	64.7	67.3	59.7
1987	64.8	56.8	NA	NA	76.8	67.4	64.8	57.9
1988	67.3	58.5	NA	NA	79.3	69.7	67.7	59.9
1989	80.4	67.9	–	–	93.7	80.0	81.2	69.5
1990	91.7	78.8	W	W	103.3	90.4	91.9	79.7
1991	81.7	66.6	W	84.0	96.3	79.7	82.3	67.9
1992	87.6	71.9	W	W	102.7	85.7	88.1	73.3
1993	83.2	67.2	94.7	W	99.4	81.9	84.4	69.0
1994	78.8	62.7	80.0	69.9	95.4	77.7	81.0	64.8
1995	80.3	65.4	85.1	72.6	95.9	80.4	82.7	67.7
1996	91.0	75.3	99.3	82.9	106.1	88.0	93.1	77.2
Washington								
1984	93.5	86.6	NA	NA	104.1	93.0	90.9	84.5
1985	93.1	85.7	NA	NA	104.6	92.7	90.6	83.9
1986	66.5	57.9	NA	NA	76.7	64.7	65.0	57.0
1987	65.1	55.6	NA	NA	77.2	65.7	65.7	56.9
1988	65.3	54.6	NA	NA	78.1	65.2	66.8	56.6
1989	73.1	62.1	74.9	W	86.4	72.4	74.8	64.2
1990	88.8	78.2	94.2	W	100.1	89.0	89.5	79.7
1991	77.4	66.5	–	73.1	91.3	79.3	78.7	68.4
1992	80.9	70.8	W	77.8	96.1	84.0	82.0	72.7
1993	76.0	65.9	84.8	71.8	93.2	79.9	77.7	68.0
1994	76.8	64.1	81.3	72.7	94.2	79.2	79.6	66.8
1995	80.8	67.0	88.1	75.0	98.6	82.0	83.9	69.9
1996	91.3	77.2	97.8	84.6	109.6	90.7	94.1	79.8

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes)

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
United States								
1983	125.5	117.8	87.8	85.4	70.9	48.4	96.1	89.2
1984	123.4	116.5	84.2	83.0	73.7	45.0	103.6	91.6
1985	120.1	113.0	79.6	79.4	71.7	39.8	103.0	87.4
1986	101.1	91.2	52.9	49.5	74.5	29.0	79.0	60.6
1987	90.7	85.9	54.3	53.8	70.1	25.2	77.0	59.2
1988	89.1	85.0	51.3	49.5	71.4	24.0	73.8	54.9
1989	99.5	95.0	59.2	58.3	61.5	24.7	70.9	66.9
1990	112.0	106.3	76.6	77.3	74.5	38.6	92.3	83.9
1991	104.7	100.1	65.2	65.0	73.0	34.9	83.8	72.2
1992	102.7	99.1	61.0	60.5	64.3	32.8	78.8	63.2
1993	99.0	96.5	58.0	57.7	67.3	35.1	75.4	60.4
1994	95.7	93.3	53.4	53.4	77.6	33.6	66.0	61.8
1995	100.5	97.5	54.0	53.9	76.6	35.4	58.9	58.0
1996	111.6	105.5	65.1	64.6	88.6	47.1	74.0	71.4
PAD District I								
1983	127.8	123.0	87.0	87.8	91.3	52.8	94.5	90.1
1984	124.7	119.5	83.5	85.0	93.3	50.9	106.0	92.2
1985	121.4	115.3	78.5	82.2	91.5	44.9	104.9	88.1
1986	100.6	91.8	52.8	52.2	86.0	32.7	81.0	61.6
1987	90.9	85.0	54.1	55.6	82.3	31.0	78.1	58.9
1988	89.5	82.9	51.2	51.3	84.8	29.8	73.3	55.3
1989	99.2	92.2	59.1	60.1	75.8	29.2	69.3	67.2
1990	112.3	105.3	75.9	78.3	91.8	45.0	86.4	84.4
1991	105.6	100.3	65.3	67.2	W	40.5	81.0	74.0
1992	101.9	97.9	60.9	62.5	W	38.4	75.1	64.0
1993	97.2	94.3	56.7	58.4	85.8	38.3	73.1	61.1
1994	94.9	92.5	52.8	54.9	94.9	40.1	69.7	62.8
1995	103.9	97.0	52.6	53.7	93.9	41.4	65.9	57.2
1996	109.9	104.0	64.2	65.6	103.6	54.0	77.0	71.0
Subdistrict IA								
1983	129.6	129.5	93.3	100.5	99.9	57.5	96.3	90.3
1984	128.2	126.6	87.2	95.8	99.7	53.5	113.3	96.3
1985	124.3	122.3	82.3	83.6	99.7	48.6	106.9	91.2
1986	103.1	102.7	57.4	53.6	W	37.1	82.0	68.1
1987	96.7	92.7	56.4	54.5	W	34.3	75.3	58.4
1988	W	87.7	54.5	54.9	W	32.9	71.1	57.0
1989	W	98.2	62.7	63.0	89.6	29.3	66.6	67.8
1990	W	114.9	79.9	81.2	W	45.7	84.4	84.5
1991	W	104.2	68.4	69.1	W	41.9	75.0	72.7
1992	W	W	63.7	65.8	W	38.9	63.2	63.3
1993	W	W	59.8	60.9	W	40.3	63.3	60.6
1994	W	W	56.1	59.8	102.4	46.7	68.9	62.6
1995	W	W	55.6	57.8	98.8	47.4	59.9	58.0
1996	W	107.6	67.4	70.3	108.5	59.1	72.0	71.3
Connecticut								
1983	–	–	96.3	W	94.5	54.1	W	91.2
1984	–	–	89.2	W	92.7	51.6	103.3	98.6
1985	–	–	84.9	W	98.5	46.4	96.2	91.5
1986	–	–	60.7	62.4	93.6	34.8	65.5	62.8
1987	–	–	58.6	52.0	95.4	33.3	W	58.5
1988	NA	NA	54.0	53.2	92.4	31.8	W	58.5
1989	NA	NA	63.1	62.1	81.4	29.2	W	68.2
1990	W	W	79.8	85.7	W	46.2	W	81.4
1991	W	W	68.9	W	W	41.4	W	74.1
1992	W	W	63.2	W	W	39.2	W	64.6
1993	W	W	59.6	61.0	W	41.7	63.7	63.1
1994	W	95.7	56.0	56.7	–	–	W	64.9
1995	W	108.7	55.2	56.7	–	–	W	W
1996	W	109.2	67.3	68.4	–	–	W	73.5

See footnotes at end of table.

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maine								
1983	W	130.4	93.6	103.0	W	59.4	91.8	90.1
1984	W	129.2	90.3	103.7	W	56.3	116.8	95.6
1985	W	126.4	W	96.2	88.3	48.3	114.7	92.1
1986	W	W	60.8	38.9	W	38.3	W	66.8
1987	W	W	59.6	65.3	W	31.6	W	58.9
1988	W	W	55.7	60.5	W	39.0	W	56.2
1989	W	W	64.7	W	W	25.9	W	W
1990	W	W	W	W	W	40.1	W	85.9
1991	W	W	W	W	W	42.1	W	73.0
1992	W	–	70.2	W	W	40.6	W	64.2
1993	W	–	W	64.8	W	39.6	W	60.9
1994	W	W	W	69.1	–	–	W	62.1
1995	W	W	W	60.7	–	–	W	57.7
1996	W	W	W	76.7	–	–	W	70.3
Massachusetts								
1983	128.9	128.2	92.8	101.5	W	58.4	98.2	90.8
1984	126.6	126.1	86.7	95.1	108.1	54.3	103.1	94.3
1985	121.9	122.4	81.5	84.8	105.3	49.7	99.3	88.4
1986	101.3	103.4	56.4	61.5	W	38.8	72.7	71.2
1987	95.2	94.7	55.6	58.4	98.0	34.8	74.6	57.3
1988	95.6	93.2	54.3	55.0	96.5	33.3	67.3	55.8
1989	W	98.1	62.2	62.6	91.5	29.3	67.1	68.9
1990	W	112.7	78.7	83.7	W	45.4	80.7	86.8
1991	W	102.6	67.5	69.3	W	42.1	71.1	69.7
1992	W	W	62.5	65.6	W	39.1	61.4	60.6
1993	W	W	58.9	60.2	W	41.4	63.9	57.7
1994	W	95.6	55.1	56.7	–	–	64.9	61.4
1995	W	W	54.8	56.2	–	–	60.2	56.7
1996	W	108.3	W	67.2	–	–	79.3	68.9
New Hampshire								
1983	–	–	107.3	W	100.1	58.5	–	W
1984	–	–	83.8	W	103.1	52.5	W	96.8
1985	–	–	88.2	W	100.8	48.9	114.5	92.8
1986	–	–	66.6	W	101.4	36.9	W	71.3
1987	–	–	W	W	W	35.5	W	61.0
1988	NA	NA	57.0	W	W	32.3	W	56.6
1989	NA	NA	65.2	67.1	W	25.8	W	69.0
1990	W	W	86.4	W	W	42.6	W	W
1991	W	W	72.3	82.3	W	38.9	W	74.6
1992	W	W	65.6	W	W	35.9	W	W
1993	W	W	61.8	W	W	37.4	W	W
1994	W	W	57.9	65.2	–	–	W	62.6
1995	W	W	W	69.8	–	–	W	W
1996	W	W	70.9	72.6	–	–	92.0	W
Rhode Island								
1983	–	–	W	–	W	56.3	–	88.5
1984	–	–	W	W	W	54.3	120.1	98.3
1985	–	–	W	W	103.2	50.7	109.6	92.8
1986	–	–	W	W	W	37.3	110.7	81.5
1987	–	–	W	–	W	36.2	75.9	59.0
1988	NA	NA	W	W	W	33.2	W	52.5
1989	NA	NA	64.1	62.4	–	30.7	–	62.8
1990	W	W	81.4	67.2	–	47.4	W	W
1991	W	W	70.6	W	–	44.8	W	W
1992	W	W	64.7	W	–	40.6	W	W
1993	W	W	60.6	W	–	38.9	57.0	60.1
1994	W	W	56.7	61.9	–	–	W	58.8
1995	W	W	56.5	60.6	–	–	W	W
1996	W	W	69.9	71.5	–	–	–	76.7

See footnotes at end of table.

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Vermont								
1983	–	–	93.3	W	W	58.6	95.6	94.1
1984	–	–	W	W	99.7	55.1	W	95.7
1985	–	–	W	W	98.3	49.8	W	92.6
1986	–	–	W	W	W	36.8	103.9	68.0
1987	–	–	W	W	W	36.5	74.7	61.5
1988	NA	NA	W	60.5	W	33.4	73.3	56.8
1989	NA	NA	72.0	65.7	W	31.5	W	69.7
1990	W	W	89.1	88.5	W	48.7	W	85.1
1991	W	W	W	89.2	W	44.7	W	73.0
1992	W	W	W	W	W	40.9	W	W
1993	W	W	69.6	65.5	W	40.9	W	W
1994	W	W	64.2	63.8	–	–	W	62.9
1995	W	W	62.4	66.4	–	–	–	W
1996	W	W	75.7	78.5	–	–	–	74.3
Subdistrict IB								
1983	131.5	129.9	86.6	85.9	88.9	52.9	93.7	90.3
1984	129.9	124.1	83.2	83.7	92.9	51.6	106.2	92.5
1985	W	117.7	78.1	81.1	93.3	45.5	108.2	88.3
1986	W	88.6	52.5	50.1	89.9	32.1	82.0	61.0
1987	W	86.7	54.4	54.9	86.1	31.5	75.5	59.1
1988	92.8	81.5	51.7	50.0	89.2	29.9	70.7	55.3
1989	W	92.0	59.2	58.9	80.6	28.7	65.7	67.0
1990	W	106.8	75.7	76.8	W	43.7	82.6	82.6
1991	W	102.5	65.0	66.5	95.4	38.9	77.4	73.4
1992	W	99.8	60.4	61.2	W	37.1	72.0	62.8
1993	99.2	93.3	56.3	57.1	W	37.5	69.8	61.1
1994	99.1	93.0	52.6	54.0	104.4	39.7	67.4	64.4
1995	107.2	100.0	52.3	53.3	100.8	40.5	63.4	57.0
1996	113.2	104.9	64.4	65.9	108.6	53.6	75.3	70.8
Delaware								
1983	–	–	108.0	W	83.2	51.8	93.1	85.9
1984	–	–	96.1	88.2	91.7	51.0	108.4	90.2
1985	–	–	89.5	W	94.9	44.5	111.7	77.6
1986	–	–	65.8	W	W	W	93.3	55.8
1987	–	–	W	W	W	30.1	79.3	57.2
1988	NA	NA	56.1	W	W	W	81.2	55.9
1989	NA	NA	64.8	W	W	W	87.9	72.2
1990	W	W	85.4	W	W	W	103.2	86.3
1991	W	W	74.4	75.1	W	W	W	74.9
1992	W	W	69.4	66.5	–	W	W	65.1
1993	W	W	65.9	W	–	W	W	61.4
1994	W	W	63.7	W	–	–	W	83.2
1995	W	W	64.0	62.1	–	–	W	W
1996	W	104.1	71.0	W	–	–	W	W
District of Columbia								
1983	–	–	W	–	W	–	W	W
1984	–	–	W	W	W	–	W	96.2
1985	–	–	W	–	W	–	W	89.6
1986	–	–	W	–	W	–	W	W
1987	–	–	–	W	W	–	W	W
1988	NA	NA	–	–	W	–	W	W
1989	NA	NA	–	–	–	–	–	W
1990	NA	NA	–	–	–	–	–	W
1991	NA	NA	–	–	–	–	–	W
1992	W	–	–	–	–	–	–	W
1993	W	–	W	–	–	–	–	W
1994	W	–	–	–	–	–	–	W
1995	W	–	–	W	–	–	–	W
1996	W	–	–	W	–	–	–	–

See footnotes at end of table.

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maryland								
1983	–	–	86.9	W	88.4	53.4	103.4	91.2
1984	–	–	83.1	88.6	92.1	53.1	109.9	91.8
1985	–	–	78.3	87.0	95.0	47.5	106.2	89.9
1986	–	–	54.1	63.9	92.8	36.6	73.1	62.2
1987	–	–	54.1	58.0	89.7	33.7	64.1	59.4
1988	NA	NA	50.6	57.6	W	33.4	60.7	56.5
1989	NA	NA	59.1	65.1	82.6	28.2	56.4	67.4
1990	W	W	73.8	78.7	W	61.6	64.1	87.7
1991	W	W	64.5	65.9	W	38.2	72.2	75.9
1992	W	W	60.6	62.9	W	35.4	64.5	63.8
1993	W	W	56.2	58.2	W	37.6	58.6	61.5
1994	W	W	52.0	53.9	–	–	62.6	65.5
1995	W	W	52.5	52.1	–	–	57.0	56.3
1996	W	W	63.5	65.1	–	–	69.2	70.9
New Jersey								
1983	128.8	126.5	85.9	84.6	97.0	52.1	W	89.8
1984	W	119.0	82.7	84.0	101.7	51.4	W	91.9
1985	W	113.0	77.7	81.3	102.9	44.6	90.8	86.8
1986	W	85.7	51.9	49.1	98.1	31.4	49.8	58.3
1987	W	84.3	54.2	54.7	95.0	31.0	W	57.0
1988	W	W	51.2	49.6	93.4	29.9	54.1	53.3
1989	W	W	58.6	57.9	83.6	27.8	W	64.1
1990	W	W	75.6	75.2	87.1	45.5	64.5	77.8
1991	W	W	64.7	65.7	78.7	40.1	73.5	69.9
1992	W	W	60.0	60.7	87.6	36.3	64.3	61.8
1993	97.6	90.4	56.0	56.6	94.0	36.7	62.5	58.4
1994	98.5	92.1	52.2	53.6	–	–	W	62.1
1995	107.5	100.1	52.0	52.8	–	–	56.3	54.9
1996	W	105.4	64.1	64.9	–	–	W	67.5
New York								
1983	131.6	132.6	93.7	104.0	101.7	54.4	98.3	92.8
1984	W	128.6	92.7	94.2	101.7	52.0	117.9	93.2
1985	W	124.1	87.9	83.7	102.5	46.0	115.8	89.7
1986	W	105.0	59.7	55.6	100.7	33.8	102.5	63.3
1987	W	97.3	61.4	64.7	98.4	33.1	88.3	60.3
1988	W	94.9	56.0	58.4	97.5	31.7	81.9	57.6
1989	W	W	63.4	64.9	85.3	29.7	70.2	68.5
1990	W	118.0	81.4	85.5	W	46.3	88.7	83.9
1991	W	108.7	69.9	73.3	W	41.7	80.9	75.3
1992	W	98.2	65.3	64.5	W	39.1	75.3	63.4
1993	W	93.7	60.3	59.4	W	40.4	72.2	62.8
1994	W	94.5	55.9	58.2	–	–	73.0	66.8
1995	W	98.1	54.6	56.4	–	–	69.9	57.9
1996	W	104.5	65.9	69.0	–	–	78.3	74.2
Pennsylvania								
1983	132.7	129.6	88.1	84.4	74.0	52.2	105.3	90.5
1984	130.4	126.9	84.3	80.8	79.2	51.2	117.1	92.6
1985	W	121.1	78.9	79.6	76.5	45.6	109.8	88.8
1986	103.6	97.6	52.8	49.2	74.0	31.1	88.2	62.1
1987	92.5	86.2	54.3	54.8	68.1	30.8	82.3	59.8
1988	90.3	84.2	52.0	49.5	74.7	29.3	82.1	55.0
1989	100.2	91.0	59.9	60.1	71.9	28.3	79.6	67.9
1990	114.1	108.0	75.4	78.4	W	42.9	101.5	84.9
1991	W	104.3	65.0	64.7	W	38.3	91.8	73.1
1992	W	101.8	60.6	60.9	W	36.6	79.8	62.6
1993	W	97.3	56.3	56.7	W	36.8	75.7	61.3
1994	W	93.1	52.7	52.7	–	–	78.1	63.6
1995	105.7	102.3	52.2	52.9	–	–	74.5	58.2
1996	110.8	105.1	64.4	65.3	–	–	90.6	72.6

See footnotes at end of table.

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC								
1983	125.2	119.5	86.3	91.7	89.9	52.1	99.4	89.8
1984	121.2	116.7	83.0	88.2	89.7	50.1	101.5	90.9
1985	118.7	113.0	78.3	85.0	84.4	43.9	93.2	87.2
1986	99.2	91.9	52.3	60.1	77.9	32.5	76.6	61.4
1987	88.1	83.3	53.5	57.7	75.1	30.2	90.7	58.8
1988	86.2	82.4	50.2	55.0	79.2	29.3	89.6	55.0
1989	97.1	91.3	58.3	62.5	71.5	29.5	90.4	67.4
1990	109.5	103.7	75.3	81.6	87.6	45.8	105.1	86.5
1991	103.4	99.3	64.9	69.2	91.1	41.4	105.4	74.8
1992	99.8	97.0	60.8	65.9	86.6	39.2	96.0	65.1
1993	95.4	94.6	56.6	60.6	82.4	38.6	89.9	61.2
1994	91.9	91.9	52.4	55.9	87.5	39.4	82.8	61.2
1995	100.9	95.1	52.4	53.7	88.5	41.1	85.1	57.3
1996	107.3	103.1	63.5	64.4	99.1	53.4	90.8	71.1
Florida								
1983	122.7	119.1	86.9	90.1	103.5	53.2	96.8	93.7
1984	118.2	115.5	84.2	86.1	102.4	51.4	97.9	93.1
1985	116.4	112.0	79.7	83.6	96.4	45.1	W	88.9
1986	97.1	91.5	56.6	57.7	88.0	34.5	63.6	67.3
1987	85.4	82.5	55.0	56.3	80.8	31.2	83.5	58.8
1988	84.4	80.8	51.6	54.5	86.4	31.3	122.4	55.6
1989	95.4	89.9	59.8	62.5	80.2	31.0	121.5	70.1
1990	107.6	102.2	76.2	84.9	W	47.1	108.2	91.0
1991	101.5	97.2	66.5	72.3	W	44.3	116.0	75.6
1992	97.9	94.7	61.5	66.5	W	42.0	107.2	65.3
1993	93.3	92.0	57.1	60.9	W	41.6	86.7	62.2
1994	88.6	88.9	53.0	56.6	–	–	NA	60.1
1995	98.2	93.9	52.8	56.5	–	–	117.1	58.4
1996	103.8	99.7	63.9	66.5	–	–	115.1	71.0
Georgia								
1983	124.3	119.9	84.6	96.5	79.9	50.6	96.7	89.2
1984	119.8	118.3	81.1	92.8	79.9	49.0	93.5	89.5
1985	117.8	114.3	76.4	90.0	W	42.9	89.6	85.9
1986	101.0	92.6	47.4	66.7	71.6	31.2	88.2	62.1
1987	88.3	83.7	50.9	58.4	70.7	28.8	106.2	58.6
1988	86.8	84.3	47.8	53.5	73.0	27.8	115.0	54.8
1989	98.0	93.1	55.6	60.9	67.0	28.1	106.4	67.0
1990	107.8	105.1	73.6	75.7	W	44.5	112.4	86.2
1991	103.7	101.6	62.2	65.8	W	40.3	120.1	74.4
1992	101.2	98.9	59.3	64.1	W	37.4	118.7	63.9
1993	96.7	97.4	55.7	58.6	W	36.5	NA	60.4
1994	95.2	94.0	51.3	53.5	–	–	NA	60.9
1995	100.5	95.9	51.3	51.5	–	–	107.5	56.8
1996	108.7	105.1	61.8	61.8	–	–	117.6	70.7
North Carolina								
1983	W	119.8	86.4	92.9	83.7	52.0	94.1	89.4
1984	W	115.6	83.3	91.7	84.3	49.6	96.3	90.9
1985	W	112.2	77.9	86.3	80.0	43.3	91.5	87.5
1986	W	91.1	52.0	63.0	75.4	31.4	77.8	61.5
1987	W	83.6	53.5	59.6	72.5	30.2	89.9	58.9
1988	W	83.5	50.1	53.6	75.7	28.5	87.7	55.5
1989	W	92.0	58.0	65.2	69.3	28.9	85.3	67.5
1990	W	105.0	76.3	80.3	81.2	45.4	106.1	88.3
1991	107.2	101.5	64.6	69.5	W	40.7	106.8	75.7
1992	105.2	W	60.5	68.0	W	38.9	93.1	65.6
1993	99.7	W	56.6	61.4	71.0	38.1	95.3	61.1
1994	W	W	52.3	57.6	–	–	NA	60.4
1995	105.0	96.7	52.6	54.4	–	–	73.6	56.7
1996	W	107.7	64.5	64.4	–	–	75.9	70.8

See footnotes at end of table.

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Carolina								
1983	127.4	118.2	92.8	W	89.8	51.3	105.4	89.6
1984	125.1	118.0	89.4	95.4	90.7	49.3	108.5	91.4
1985	122.5	113.1	82.5	90.2	86.6	42.8	102.0	88.0
1986	W	92.8	57.1	W	79.0	31.5	90.1	62.5
1987	W	85.4	58.7	61.4	76.3	29.3	100.5	58.8
1988	W	83.1	56.5	58.2	83.4	28.0	93.4	55.5
1989	W	92.2	64.0	W	72.5	29.2	91.4	67.3
1990	W	104.7	81.9	W	86.7	45.7	110.8	87.7
1991	W	99.3	69.1	W	91.2	39.9	126.7	75.8
1992	W	98.0	65.1	W	W	38.6	111.1	65.5
1993	W	96.4	60.6	64.0	85.1	37.8	NA	61.6
1994	W	W	56.5	61.7	–	–	NA	60.5
1995	102.6	97.7	56.9	60.8	–	–	93.8	57.2
1996	W	108.3	69.1	70.5	–	–	100.3	71.0
Virginia								
1983	133.4	124.6	86.8	90.7	90.2	53.9	90.4	88.7
1984	131.8	122.7	83.1	89.1	86.7	51.5	98.2	89.5
1985	W	118.6	78.2	85.3	80.2	45.8	95.1	85.7
1986	W	93.5	51.7	61.5	75.6	31.8	79.0	58.5
1987	W	90.1	54.7	60.6	73.6	31.5	80.0	58.0
1988	W	89.5	50.9	57.8	73.8	30.0	76.6	53.4
1989	W	99.1	58.6	62.8	52.8	29.7	81.2	66.7
1990	W	111.7	74.7	81.2	79.5	46.3	95.7	82.7
1991	108.6	W	64.5	68.0	84.3	41.9	81.8	71.9
1992	106.0	W	60.3	64.0	72.0	39.2	67.1	63.9
1993	101.5	97.5	56.1	60.7	70.4	39.3	61.5	60.7
1994	W	93.3	51.9	55.8	–	–	68.0	62.3
1995	W	92.7	52.2	54.1	–	–	68.6	57.7
1996	W	105.9	63.5	67.0	–	–	74.0	71.8
West Virginia								
1983	132.9	128.5	96.5	W	71.1	50.3	106.7	94.0
1984	W	129.3	95.6	93.2	72.0	46.5	105.9	94.4
1985	W	122.4	92.8	89.4	76.1	41.3	99.9	89.5
1986	W	94.2	69.4	66.1	71.2	30.3	75.5	64.6
1987	W	85.5	63.7	65.5	78.7	29.1	73.3	62.5
1988	W	88.1	60.1	61.2	85.0	26.9	71.1	57.2
1989	W	W	67.3	W	W	27.9	82.1	68.3
1990	W	W	86.5	W	W	45.9	98.9	86.4
1991	W	W	75.3	W	W	39.3	93.2	75.6
1992	W	99.1	71.7	72.1	W	37.4	81.0	65.8
1993	W	93.5	W	W	W	37.6	77.7	63.9
1994	W	94.9	W	W	–	–	77.5	68.6
1995	W	99.2	W	W	–	–	70.8	62.1
1996	W	111.6	W	73.9	–	–	79.4	72.4
PAD District II								
1983	124.9	112.4	88.1	89.1	74.4	47.6	99.9	92.7
1984	120.7	113.9	84.9	85.7	72.2	44.0	102.9	93.5
1985	116.6	108.9	80.2	81.2	71.4	38.8	101.9	89.0
1986	98.4	85.2	53.2	54.2	71.5	29.8	82.0	64.0
1987	87.2	81.6	54.7	56.0	67.6	23.9	82.8	63.9
1988	85.0	80.7	52.0	53.5	67.2	22.7	81.2	58.3
1989	94.6	90.7	59.1	61.5	62.5	24.5	88.0	71.0
1990	108.1	101.7	77.2	79.8	80.8	38.6	106.4	88.4
1991	99.8	96.8	65.4	67.1	71.8	32.4	96.7	74.6
1992	97.0	95.8	61.0	62.7	66.7	31.1	91.7	65.8
1993	95.4	95.1	56.9	58.8	75.9	36.2	80.8	63.9
1994	92.3	93.4	52.8	55.0	68.8	32.8	77.2	65.1
1995	90.6	94.9	53.4	54.9	70.2	35.2	63.9	60.4
1996	105.8	100.0	64.2	67.0	83.7	48.3	77.2	73.4

See footnotes at end of table.

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Illinois								
1983	W	118.0	89.5	92.2	64.0	47.7	101.2	96.4
1984	W	112.3	86.7	91.0	67.4	46.0	91.2	91.8
1985	W	109.2	81.0	83.2	76.3	42.8	90.3	85.0
1986	W	88.4	57.0	60.3	63.7	31.9	67.6	64.6
1987	W	82.9	56.8	61.1	59.7	25.1	W	61.7
1988	84.1	81.9	51.8	58.1	60.5	23.3	63.0	52.6
1989	W	92.6	58.3	63.5	62.1	25.2	74.0	67.2
1990	W	103.5	78.9	87.0	82.4	39.8	92.0	87.0
1991	W	96.0	64.1	65.8	73.7	32.8	92.7	70.9
1992	W	W	60.0	60.2	67.6	32.1	87.0	61.0
1993	W	W	55.6	56.8	74.3	36.3	78.5	60.8
1994	W	W	51.6	54.8	–	–	79.4	61.7
1995	W	W	52.1	52.9	–	–	92.5	58.2
1996	W	W	62.9	66.2	–	–	104.5	71.9
Indiana								
1983	122.2	118.4	86.7	89.0	79.7	49.2	96.1	88.7
1984	114.9	112.8	82.9	86.1	75.6	47.2	105.9	92.1
1985	109.4	105.9	78.4	81.2	74.3	42.3	122.1	88.7
1986	108.3	84.5	51.3	51.6	68.7	30.9	88.5	64.9
1987	86.5	74.0	53.4	53.2	65.8	26.5	95.0	63.8
1988	83.8	74.7	50.5	51.0	64.7	25.0	85.6	56.4
1989	91.9	86.1	58.4	59.4	68.5	28.2	78.9	71.0
1990	105.3	99.1	75.9	79.7	W	43.7	100.5	89.7
1991	98.1	93.4	64.2	64.2	82.7	36.4	97.1	74.4
1992	95.3	94.0	59.6	59.4	72.7	34.8	100.0	64.3
1993	96.4	94.6	55.4	56.5	79.4	37.8	103.7	62.7
1994	95.3	94.1	51.6	53.4	–	–	104.9	63.4
1995	94.9	95.7	52.0	52.8	–	–	112.5	57.4
1996	W	103.2	63.5	64.9	–	–	NA	72.9
Iowa								
1983	–	–	90.9	95.7	W	48.8	W	93.1
1984	–	–	88.4	93.5	W	44.7	W	94.5
1985	–	–	84.8	90.2	70.8	40.6	W	90.7
1986	–	–	58.8	60.8	W	30.9	W	63.0
1987	–	–	57.7	63.4	56.2	25.5	W	63.5
1988	NA	NA	55.6	58.7	54.2	23.7	W	57.0
1989	NA	NA	61.7	65.8	45.7	28.0	W	69.9
1990	W	NA	82.5	79.5	41.9	37.0	–	92.3
1991	W	NA	70.3	70.7	W	33.2	–	81.2
1992	W	96.8	64.5	66.0	W	32.2	–	70.4
1993	W	95.8	61.0	65.1	W	38.1	W	62.7
1994	W	94.3	57.5	61.6	–	–	–	66.7
1995	W	94.8	57.0	60.0	–	–	–	66.4
1996	W	W	68.6	71.5	–	–	–	78.2
Kansas								
1983	–	–	89.1	86.1	61.6	46.1	W	94.3
1984	–	–	87.1	82.1	50.7	42.3	W	94.0
1985	–	–	80.2	77.4	35.5	36.4	W	91.9
1986	–	–	50.4	50.3	W	28.3	W	60.0
1987	–	–	54.2	53.7	W	21.7	W	61.1
1988	NA	NA	51.4	50.2	W	20.3	W	54.2
1989	NA	NA	57.6	57.9	W	21.6	W	64.8
1990	W	NA	75.2	77.0	35.4	36.4	W	82.3
1991	W	NA	65.0	70.3	29.5	29.6	W	74.3
1992	W	95.5	58.8	69.8	W	28.1	W	67.7
1993	W	93.1	56.5	64.8	35.9	34.3	W	71.3
1994	W	90.5	55.7	59.9	–	–	–	64.6
1995	W	92.5	56.5	58.5	–	–	–	67.7
1996	W	101.0	W	67.1	–	–	–	76.2

See footnotes at end of table.

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Kentucky								
1983	125.9	W	92.5	95.6	58.9	50.5	W	93.8
1984	124.5	118.0	89.5	86.0	56.8	46.8	97.9	94.5
1985	W	114.3	83.3	80.1	45.1	41.8	92.3	89.2
1986	95.6	92.9	59.2	60.3	51.2	31.5	70.0	64.0
1987	W	84.0	56.2	58.8	64.8	27.0	69.5	63.7
1988	W	82.9	53.1	58.5	57.7	25.7	68.5	59.3
1989	99.4	94.4	60.1	63.5	27.9	26.1	80.5	70.8
1990	W	107.8	78.6	84.3	40.8	40.9	101.1	88.6
1991	W	104.1	66.4	74.7	38.5	36.0	100.7	76.7
1992	104.0	100.3	62.3	64.3	37.6	32.6	94.1	67.2
1993	W	96.3	58.9	58.6	80.5	34.8	76.4	65.0
1994	96.3	91.2	55.2	53.4	–	–	81.0	67.4
1995	W	95.5	56.0	52.5	–	–	80.5	62.5
1996	W	100.3	65.8	65.8	–	–	88.4	74.5
Michigan								
1983	127.2	W	89.8	88.5	81.2	48.4	99.3	96.3
1984	120.4	108.9	86.3	87.5	83.5	44.4	109.1	97.4
1985	112.8	104.5	82.2	83.6	W	40.0	109.9	92.7
1986	91.3	79.8	56.7	58.4	W	29.3	97.3	67.6
1987	80.0	77.5	55.2	57.4	W	25.7	96.8	62.8
1988	81.0	W	52.0	53.9	W	25.3	90.4	59.6
1989	89.6	92.5	59.3	61.7	72.8	26.5	99.2	72.8
1990	109.7	101.6	76.3	79.4	W	41.7	123.7	87.3
1991	94.0	96.9	66.7	70.4	87.3	35.8	126.1	72.6
1992	W	W	61.7	63.3	84.3	33.2	117.0	65.2
1993	W	W	57.5	59.6	85.4	37.3	NA	65.7
1994	W	W	52.8	54.4	–	–	114.4	66.3
1995	W	W	53.0	55.1	–	–	111.9	60.9
1996	106.8	91.4	64.2	65.9	–	–	113.5	73.7
Minnesota								
1983	–	–	86.2	84.0	W	49.2	W	92.8
1984	–	–	84.6	82.6	66.4	45.9	94.2	94.5
1985	–	–	80.1	82.9	W	41.1	W	91.8
1986	–	–	54.6	60.6	W	32.2	125.0	63.5
1987	–	–	56.0	61.3	53.6	25.3	111.7	61.7
1988	NA	NA	53.2	56.1	W	23.9	132.1	58.5
1989	NA	NA	60.4	63.7	W	27.2	116.1	73.0
1990	W	NA	76.7	80.4	W	38.3	W	87.6
1991	W	NA	65.8	65.7	W	32.8	111.2	76.9
1992	W	97.2	62.6	62.6	51.5	31.3	W	70.9
1993	W	96.3	58.4	60.3	W	37.9	W	64.0
1994	W	93.1	53.4	54.9	–	–	W	64.6
1995	W	95.8	54.0	55.6	–	–	W	66.0
1996	W	W	64.7	67.0	–	–	W	77.6
Missouri								
1983	–	–	87.0	91.2	68.9	48.3	88.1	92.9
1984	–	–	84.6	89.1	68.1	45.2	104.6	92.2
1985	–	–	79.7	85.9	78.2	40.3	130.3	86.9
1986	–	–	53.3	55.1	70.8	32.1	142.8	58.6
1987	–	–	55.8	59.3	63.5	25.0	W	60.9
1988	NA	NA	52.5	56.2	63.2	23.6	W	52.2
1989	NA	NA	58.9	63.8	55.4	27.1	W	62.4
1990	NA	NA	76.7	82.9	67.5	40.0	148.9	86.4
1991	W	NA	64.9	70.4	59.7	33.9	W	75.4
1992	W	96.2	61.7	67.0	60.2	31.3	W	64.6
1993	W	95.2	57.2	62.1	79.1	37.6	W	63.2
1994	W	93.5	53.2	58.2	–	–	W	62.2
1995	92.2	94.1	53.9	59.1	–	–	W	61.7
1996	98.6	102.3	65.5	71.2	–	–	–	73.6

See footnotes at end of table.

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska								
1983	W	116.9	89.5	95.9	66.8	49.2	W	94.9
1984	W	115.5	87.7	92.4	63.7	45.3	W	93.7
1985	W	112.1	83.5	87.8	59.4	39.8	W	92.3
1986	W	86.6	59.8	57.8	W	30.5	–	62.8
1987	W	86.1	59.1	60.4	W	24.4	–	63.5
1988	W	86.2	55.9	58.8	W	23.0	W	W
1989	W	91.7	61.3	65.1	W	25.8	–	69.1
1990	W	103.0	81.4	78.3	W	37.5	–	100.4
1991	W	96.2	67.7	73.6	W	32.3	–	W
1992	W	95.9	62.6	70.6	W	32.0	–	74.0
1993	W	94.9	58.5	65.3	56.5	38.3	–	69.6
1994	W	94.1	53.9	61.3	–	–	–	66.5
1995	W	93.8	54.1	60.6	–	–	–	69.3
1996	W	W	66.0	72.2	–	–	–	78.6
North Dakota								
1983	–	–	93.3	99.4	W	44.9	–	–
1984	–	–	92.2	96.1	W	41.1	–	–
1985	–	–	86.9	89.2	W	34.8	–	–
1986	–	–	66.1	66.7	W	27.6	–	–
1987	–	–	62.7	62.1	46.8	19.8	–	–
1988	NA	NA	59.0	63.3	43.0	19.7	NA	NA
1989	NA	NA	64.4	68.0	31.6	22.5	NA	NA
1990	NA	W	82.5	85.6	53.2	35.8	W	NA
1991	NA	W	69.8	72.0	W	29.7	W	W
1992	99.1	W	66.0	69.3	W	28.5	W	W
1993	96.3	W	64.9	69.4	W	36.0	W	W
1994	87.9	W	61.7	68.0	–	–	W	68.7
1995	101.6	W	61.3	67.1	–	–	–	67.9
1996	W	W	70.6	77.8	–	–	–	82.2
Ohio								
1983	W	117.8	90.8	90.7	81.1	50.6	99.7	93.9
1984	W	114.0	87.2	86.8	81.0	47.0	105.2	94.6
1985	W	110.1	81.6	82.0	80.9	41.7	105.6	89.8
1986	W	83.3	52.0	54.8	74.5	30.1	88.9	64.9
1987	89.1	84.5	54.5	57.4	71.4	27.0	86.1	66.7
1988	84.6	81.3	52.9	54.7	73.6	25.2	83.6	60.8
1989	W	92.9	60.6	61.5	71.6	25.9	93.2	74.3
1990	W	105.3	77.4	87.2	W	40.8	109.8	88.8
1991	W	98.3	66.8	65.9	82.5	35.6	93.6	74.9
1992	W	94.8	62.7	64.4	76.6	33.8	84.0	66.4
1993	W	96.9	58.1	60.0	81.3	36.6	75.2	64.4
1994	W	94.4	54.3	55.6	–	–	79.6	67.0
1995	101.8	95.0	54.3	56.2	–	–	80.8	61.8
1996	107.0	99.6	65.0	67.1	–	–	86.3	73.2
Oklahoma								
1983	119.9	97.4	86.6	86.5	65.5	46.9	W	88.5
1984	115.5	109.9	84.2	82.9	55.3	42.6	93.0	90.9
1985	110.3	105.6	79.2	80.5	60.1	36.7	88.6	88.1
1986	89.3	82.8	53.2	54.7	W	28.8	63.5	59.4
1987	86.2	80.4	52.7	55.5	W	22.3	W	58.4
1988	83.3	77.2	50.6	52.9	43.0	21.3	W	53.6
1989	88.5	86.2	57.6	59.6	46.7	23.7	W	65.9
1990	101.3	92.9	80.1	68.3	46.0	37.1	W	84.3
1991	92.7	94.1	63.8	67.7	52.5	31.6	W	74.5
1992	90.6	91.3	59.7	60.8	38.6	29.8	W	64.1
1993	W	91.9	55.6	56.2	57.3	35.1	W	64.1
1994	W	88.7	51.9	53.3	–	–	W	61.1
1995	W	92.2	55.6	53.7	–	–	W	64.9
1996	100.2	100.0	65.7	66.9	–	–	–	70.4

See footnotes at end of table.

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Dakota								
1983	W	W	94.2	98.2	W	49.1	–	–
1984	W	116.0	89.1	96.6	W	46.3	–	–
1985	W	114.2	84.9	91.2	–	41.6	–	–
1986	W	91.3	61.7	62.7	–	31.9	–	–
1987	W	86.5	59.2	64.2	W	25.1	–	–
1988	W	86.4	58.8	W	W	23.8	NA	NA
1989	W	94.6	64.2	W	W	26.5	NA	NA
1990	W	104.4	83.8	W	W	37.6	NA	NA
1991	W	W	72.3	W	W	33.9	NA	NA
1992	W	W	69.6	W	W	32.0	–	W
1993	W	W	66.2	W	W	38.5	W	W
1994	W	W	61.8	W	–	–	–	67.4
1995	W	W	61.3	W	–	–	–	68.5
1996	W	W	71.0	73.8	–	–	–	82.1
Tennessee								
1983	125.4	119.8	86.9	95.2	68.9	51.6	110.3	90.1
1984	122.9	116.6	82.9	88.0	69.9	48.6	92.8	90.5
1985	W	111.1	78.7	88.4	74.3	43.7	88.0	86.2
1986	W	88.3	51.5	60.2	71.9	34.4	66.4	60.1
1987	W	80.8	54.2	53.5	71.9	31.4	83.9	59.8
1988	88.9	80.8	51.6	54.7	75.7	30.2	96.4	54.8
1989	W	91.9	58.6	63.2	72.2	30.0	87.8	67.8
1990	W	103.5	75.3	79.8	W	50.6	101.5	88.6
1991	W	101.6	65.1	70.3	W	42.3	93.2	74.3
1992	W	97.4	61.5	66.1	W	38.5	104.3	65.3
1993	96.3	94.7	56.5	61.6	W	40.0	85.1	61.8
1994	94.5	92.6	52.9	57.5	–	–	77.8	62.0
1995	100.7	94.0	53.1	57.4	–	–	83.3	58.5
1996	109.0	104.4	63.1	67.4	–	–	83.3	72.8
Wisconsin								
1983	123.2	120.9	91.1	95.2	W	48.6	W	80.5
1984	115.8	117.7	87.1	93.0	75.7	46.2	–	84.9
1985	110.3	112.6	83.5	89.8	W	41.3	–	78.0
1986	99.9	89.5	60.1	65.6	W	32.6	–	60.4
1987	82.7	85.3	57.8	63.0	59.1	26.1	–	59.3
1988	W	83.5	55.5	59.4	58.2	25.1	–	55.0
1989	W	W	62.5	65.7	57.8	27.7	W	68.5
1990	W	W	80.8	83.1	W	41.0	W	80.8
1991	W	97.5	71.0	71.7	65.5	35.1	W	75.0
1992	W	96.7	62.6	65.6	68.4	32.6	W	70.9
1993	W	95.3	57.5	60.6	74.7	39.3	W	65.8
1994	W	95.3	53.8	55.2	–	–	W	61.3
1995	W	97.7	53.6	55.4	–	–	W	62.4
1996	W	W	64.7	67.7	–	–	W	76.6
PAD District III								
1983	119.7	118.1	84.8	83.0	48.7	47.0	91.3	83.9
1984	117.9	113.1	81.8	80.5	45.6	43.3	88.0	85.5
1985	114.5	109.3	76.9	77.4	42.6	37.7	85.8	81.3
1986	96.7	86.9	48.7	47.7	48.1	26.3	61.5	51.0
1987	87.4	81.8	52.4	52.4	42.8	24.1	66.2	55.2
1988	86.3	81.4	48.4	47.1	42.5	22.7	57.8	48.6
1989	97.1	88.6	56.1	55.3	33.9	22.7	57.8	59.2
1990	110.7	100.2	74.1	75.2	43.3	36.6	87.6	75.8
1991	103.4	93.3	62.7	62.8	48.8	34.7	82.4	62.4
1992	99.9	91.0	58.3	58.0	40.6	32.5	75.2	58.9
1993	93.8	85.9	54.4	54.5	41.4	32.4	74.3	54.3
1994	90.9	83.3	50.6	51.1	63.5	30.9	W	51.9
1995	97.3	89.1	50.8	51.4	61.3	32.9	W	53.7
1996	102.6	96.8	61.8	61.9	73.8	43.3	58.0	66.2

See footnotes at end of table.

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Alabama								
1983	122.4	120.0	91.0	85.3	W	49.8	101.7	92.4
1984	119.1	119.0	88.0	79.2	W	48.1	98.6	93.5
1985	117.6	114.9	83.3	76.5	W	41.5	90.0	90.2
1986	96.7	94.4	60.1	48.8	W	29.7	W	62.1
1987	87.1	86.2	59.2	51.0	W	27.2	77.2	56.2
1988	86.8	86.4	55.0	53.7	W	25.4	111.0	48.6
1989	97.7	95.1	62.6	58.0	65.8	26.0	94.2	66.4
1990	111.0	106.4	80.8	80.8	73.1	42.5	116.5	92.8
1991	105.9	103.4	67.9	69.3	80.7	39.4	W	77.9
1992	102.9	99.8	63.9	65.6	79.0	36.1	118.4	65.1
1993	97.4	95.8	59.6	61.5	79.3	35.3	NA	60.8
1994	93.4	92.2	55.5	55.9	–	–	NA	62.9
1995	100.0	96.3	54.8	56.3	–	–	132.7	60.1
1996	107.4	102.6	65.0	64.1	–	–	W	75.5
Arkansas								
1983	W	115.3	88.0	90.3	62.5	49.8	99.8	86.3
1984	W	113.2	84.4	87.3	64.5	48.5	W	87.3
1985	111.5	111.1	80.4	82.4	74.2	43.1	93.2	82.6
1986	101.9	89.7	53.1	60.4	67.9	30.0	W	56.2
1987	W	84.3	54.9	58.3	62.1	30.0	W	59.0
1988	W	83.3	49.4	57.8	64.8	27.3	W	52.6
1989	W	91.2	57.7	63.9	64.9	29.8	W	65.4
1990	W	100.4	79.6	80.3	81.3	46.4	W	74.1
1991	W	96.9	67.7	70.3	87.9	41.1	W	69.6
1992	99.7	W	61.0	67.8	W	37.8	W	65.1
1993	W	W	60.1	60.8	W	39.3	W	59.5
1994	W	W	58.1	57.0	–	–	W	52.1
1995	W	W	57.8	56.8	–	–	W	52.7
1996	W	W	69.2	68.3	–	–	W	67.2
Louisiana								
1983	118.8	119.2	84.4	82.7	52.7	47.8	92.4	81.7
1984	118.8	113.6	81.9	79.9	49.9	44.3	93.0	81.6
1985	116.8	110.9	77.0	77.5	43.6	38.2	88.3	84.1
1986	W	93.4	49.6	47.6	48.7	27.7	63.7	51.5
1987	W	84.3	52.7	52.0	50.4	24.2	63.4	53.4
1988	W	84.0	48.7	46.4	49.6	22.9	51.1	47.3
1989	W	93.8	55.6	54.4	47.0	22.4	66.1	58.0
1990	111.0	103.1	78.1	73.8	67.0	36.7	82.7	81.8
1991	W	98.2	63.0	60.2	66.7	34.2	W	61.5
1992	W	98.1	57.9	57.4	35.7	31.8	W	59.7
1993	W	89.7	54.3	54.1	36.3	32.0	W	53.5
1994	W	88.2	50.9	51.4	–	–	W	49.7
1995	98.0	92.8	50.6	51.3	–	–	W	52.3
1996	103.8	101.8	61.7	61.1	–	–	W	62.4
Mississippi								
1983	120.4	113.2	83.0	82.6	W	48.6	92.7	79.6
1984	W	112.1	81.5	79.7	W	46.6	84.8	79.1
1985	115.8	109.4	78.9	75.0	61.7	40.3	86.4	75.0
1986	101.5	86.1	46.0	49.6	65.9	29.1	65.0	44.5
1987	85.5	82.6	53.6	52.2	69.2	26.1	59.0	W
1988	84.4	82.1	46.3	47.3	72.5	24.8	W	W
1989	96.0	92.8	52.9	55.1	73.8	24.5	W	W
1990	109.3	100.4	69.7	83.4	W	42.0	63.4	W
1991	103.8	97.5	61.9	63.3	W	36.7	W	W
1992	101.0	98.6	58.5	57.3	W	35.3	W	W
1993	95.2	94.6	53.4	54.7	W	34.5	W	W
1994	W	90.6	50.0	50.9	–	–	W	W
1995	W	93.2	50.3	49.9	–	–	W	52.8
1996	W	101.0	60.3	61.5	–	–	W	63.2

See footnotes at end of table.

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
New Mexico								
1983	123.3	122.2	91.0	90.4	W	39.4	W	92.9
1984	W	118.1	85.8	83.4	W	35.0	89.0	93.7
1985	117.3	114.8	84.2	85.9	62.4	33.1	W	92.2
1986	92.7	95.1	59.3	59.0	56.4	22.6	64.9	66.9
1987	W	89.9	57.8	59.3	52.8	18.2	W	67.2
1988	W	88.8	56.3	58.9	53.1	23.0	W	62.4
1989	W	W	64.6	64.6	52.6	22.3	W	73.9
1990	W	W	81.2	79.3	66.2	38.7	W	90.9
1991	W	W	65.3	68.1	47.4	34.6	W	83.4
1992	W	W	61.7	64.0	32.4	30.7	W	79.7
1993	W	W	60.8	60.5	W	33.8	W	77.4
1994	W	W	54.5	55.0	–	–	W	W
1995	W	W	56.1	54.0	–	–	W	W
1996	W	W	68.0	65.8	–	–	W	92.6
Texas								
1983	119.1	118.2	84.7	82.8	48.2	47.0	87.7	85.3
1984	116.6	112.1	81.6	80.6	43.5	43.1	86.4	86.7
1985	113.1	108.2	76.5	77.5	36.9	37.5	83.5	84.2
1986	95.1	84.7	48.1	47.3	36.0	25.9	55.9	56.3
1987	89.8	80.2	52.0	52.5	31.3	24.0	60.4	57.7
1988	87.1	79.7	48.2	47.1	30.2	22.3	54.1	51.3
1989	96.3	85.8	56.1	55.3	22.2	22.1	56.4	62.3
1990	110.8	98.4	73.0	74.6	34.5	35.6	81.8	77.1
1991	103.4	90.8	62.6	63.4	35.4	34.3	75.9	67.4
1992	99.2	87.6	58.3	58.0	33.7	32.1	67.1	62.0
1993	92.6	82.4	54.2	54.5	32.1	31.8	NA	55.6
1994	90.6	80.0	50.3	50.9	–	–	W	55.1
1995	96.1	86.3	50.5	51.6	–	–	W	53.4
1996	100.4	94.1	61.6	62.1	–	–	NA	67.9
PAD District IV								
1983	126.9	124.1	89.9	91.7	63.3	45.6	100.6	92.0
1984	124.2	120.7	86.7	87.9	65.6	41.4	104.0	91.7
1985	121.6	117.6	82.0	84.1	65.7	37.7	W	87.0
1986	100.7	98.3	54.2	64.4	58.6	27.7	60.5	68.4
1987	93.4	92.8	55.7	60.9	54.2	21.4	W	68.0
1988	91.8	91.1	52.6	58.2	54.0	21.7	W	57.2
1989	101.2	97.5	60.6	64.7	56.7	23.9	59.1	65.4
1990	109.0	104.8	77.1	79.5	71.6	36.4	W	86.8
1991	105.5	100.6	67.9	70.4	74.7	31.9	W	80.1
1992	107.3	102.6	63.9	68.4	76.1	28.4	W	72.7
1993	102.2	100.9	61.6	64.6	75.5	35.1	W	74.1
1994	101.1	97.2	57.7	62.0	72.1	31.6	W	66.1
1995	102.2	98.1	60.5	63.4	70.0	33.3	W	69.1
1996	110.9	104.7	73.8	77.2	84.9	46.8	W	81.9
Colorado								
1983	W	123.7	87.3	89.8	55.0	49.7	103.5	93.1
1984	W	118.8	85.0	86.3	55.7	43.8	103.6	92.7
1985	W	115.3	80.2	82.1	52.5	37.5	W	91.9
1986	W	94.5	52.9	63.9	44.2	29.4	W	68.5
1987	W	89.5	54.7	59.5	35.6	21.7	W	68.7
1988	W	88.7	51.0	55.8	36.6	22.0	W	54.3
1989	W	93.2	58.1	62.4	51.4	23.0	W	64.4
1990	W	102.5	75.4	77.3	51.2	38.7	W	84.4
1991	W	97.3	65.8	67.3	W	33.5	–	77.4
1992	W	100.1	60.3	65.0	73.3	30.1	W	W
1993	W	99.3	57.4	60.5	67.1	36.2	–	W
1994	95.8	96.4	53.8	58.1	–	–	–	62.9
1995	98.5	96.9	54.6	57.7	–	–	–	66.3
1996	106.3	102.5	65.8	69.5	–	–	–	78.7

See footnotes at end of table.

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho								
1983	125.7	119.3	100.2	102.2	W	49.5	–	–
1984	W	125.0	93.8	97.0	W	51.3	–	–
1985	W	122.3	90.2	95.9	80.5	45.8	–	–
1986	W	W	59.4	67.3	W	38.2	–	–
1987	96.0	W	59.3	65.9	69.5	23.0	–	–
1988	W	98.6	57.3	62.4	69.5	27.8	NA	NA
1989	W	110.8	66.5	69.9	66.5	28.0	NA	NA
1990	W	W	82.0	83.5	W	36.4	NA	W
1991	W	113.4	74.3	79.1	W	34.3	NA	W
1992	W	112.6	73.5	77.3	W	28.7	–	W
1993	W	111.6	73.2	76.6	W	40.3	–	W
1994	W	W	67.6	69.9	–	–	–	W
1995	W	W	69.5	70.5	–	–	–	W
1996	W	W	81.8	81.6	–	–	–	W
Montana								
1983	W	128.7	98.1	W	51.4	43.0	–	–
1984	W	123.9	94.9	89.3	61.9	41.1	–	–
1985	W	119.2	89.7	83.8	61.7	36.9	–	–
1986	W	100.5	65.0	54.1	53.5	25.8	–	–
1987	W	95.7	59.1	W	50.3	19.5	–	–
1988	W	W	58.5	63.7	50.0	19.6	NA	NA
1989	W	W	64.7	W	52.4	23.4	NA	NA
1990	W	W	84.5	W	W	35.2	W	NA
1991	W	W	73.8	W	W	28.9	W	NA
1992	W	W	73.7	W	W	27.0	–	–
1993	W	W	72.8	W	W	33.8	–	W
1994	W	W	67.8	W	–	–	–	65.0
1995	W	W	71.8	74.2	–	–	–	70.5
1996	W	W	77.8	80.0	–	–	–	81.3
Utah								
1983	126.8	124.5	94.8	98.0	W	45.6	–	–
1984	118.9	120.1	89.5	94.8	W	44.2	–	–
1985	W	116.9	84.4	90.0	70.5	44.5	–	–
1986	99.1	98.1	54.7	67.4	W	29.5	–	–
1987	W	92.6	56.5	62.0	W	24.0	–	–
1988	87.8	89.1	53.3	61.5	W	25.2	NA	NA
1989	95.8	99.5	62.1	67.9	58.6	27.3	NA	NA
1990	W	104.9	77.6	82.6	W	37.1	NA	NA
1991	99.9	102.0	69.2	76.7	W	35.1	NA	W
1992	103.5	103.8	67.0	73.0	W	29.4	–	W
1993	101.0	101.0	66.3	69.2	W	37.2	–	W
1994	99.7	96.3	61.5	64.4	–	–	–	W
1995	99.5	96.0	65.4	69.7	–	–	–	W
1996	107.3	103.7	81.9	83.6	–	–	–	W
Wyoming								
1983	W	128.3	99.3	98.2	W	43.1	–	–
1984	W	120.5	95.3	96.6	74.3	39.2	–	–
1985	118.4	117.7	88.1	92.5	71.9	35.2	–	–
1986	W	W	61.5	68.7	65.2	26.4	–	–
1987	92.0	93.5	62.2	64.1	W	21.1	–	–
1988	91.9	93.1	62.4	58.9	W	21.0	NA	NA
1989	100.0	W	68.3	65.4	56.7	23.5	NA	NA
1990	110.5	W	87.1	85.2	54.7	34.8	NA	W
1991	W	W	81.7	79.1	69.7	31.0	NA	W
1992	W	W	79.4	W	55.5	27.2	–	–
1993	103.5	W	77.1	72.1	53.5	33.9	W	W
1994	W	W	71.4	W	–	–	W	W
1995	W	W	72.0	74.5	–	–	W	W
1996	W	102.8	78.9	W	–	–	W	–

See footnotes at end of table.

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
PAD District V								
1983	126.7	121.0	90.1	87.3	W	53.1	108.1	91.7
1984	126.4	119.2	85.8	84.2	83.3	52.8	106.9	88.8
1985	123.7	117.9	81.8	80.7	W	50.5	143.7	88.9
1986	106.7	99.4	55.0	49.9	78.5	36.2	64.1	61.9
1987	94.6	92.7	55.4	54.5	74.2	30.3	60.4	61.9
1988	93.3	91.8	52.9	51.3	74.6	29.8	65.4	64.0
1989	104.8	103.9	61.6	61.1	70.9	29.9	69.2	70.9
1990	116.5	113.8	79.1	78.8	W	40.4	95.7	92.4
1991	108.6	107.1	66.7	66.0	W	38.2	W	78.1
1992	110.3	107.6	62.8	61.8	79.9	33.0	W	66.4
1993	108.9	105.8	62.1	61.8	79.1	39.1	73.6	66.0
1994	104.6	100.1	55.8	55.4	96.0	39.5	64.3	64.2
1995	112.6	105.1	57.2	57.7	92.2	41.0	W	67.6
1996	125.2	117.2	67.8	67.0	96.9	49.3	W	77.3
Alaska								
1983	144.2	135.4	90.7	91.4	W	55.9	–	–
1984	W	135.6	87.4	W	106.2	58.5	–	–
1985	W	W	81.9	82.2	112.1	59.8	–	–
1986	W	105.6	56.2	53.8	W	54.7	–	–
1987	W	99.9	55.8	57.1	W	57.3	–	–
1988	W	97.8	55.9	56.5	W	W	NA	NA
1989	W	112.8	63.3	65.4	106.4	56.0	NA	NA
1990	W	121.6	83.3	84.1	W	W	W	W
1991	W	W	74.2	71.8	W	46.6	W	W
1992	W	W	69.5	66.7	W	W	–	–
1993	W	119.5	66.9	65.0	W	W	–	–
1994	W	113.9	61.2	58.4	–	–	–	–
1995	W	119.8	61.3	58.9	–	–	–	W
1996	W	135.2	70.5	70.4	–	–	–	W
Arizona								
1983	121.7	122.7	90.6	96.3	W	W	–	–
1984	121.5	122.9	86.6	89.3	W	W	–	–
1985	119.9	121.2	83.7	90.8	W	W	–	–
1986	101.5	105.2	57.4	65.3	W	36.0	–	–
1987	99.9	98.7	58.9	62.3	W	29.9	–	–
1988	W	97.6	56.0	55.8	W	27.4	NA	NA
1989	107.6	110.1	64.8	66.1	W	30.7	NA	NA
1990	122.8	116.4	81.6	83.3	W	47.0	W	W
1991	111.6	106.2	67.9	69.7	W	42.7	W	W
1992	107.1	101.7	63.7	65.9	W	47.4	W	W
1993	101.3	100.2	63.3	65.6	W	41.1	W	W
1994	98.4	94.9	57.2	59.1	–	–	W	W
1995	104.4	98.2	58.6	61.4	–	–	W	W
1996	110.7	107.5	69.0	70.3	–	–	W	W
California								
1983	116.5	116.3	89.2	85.4	W	52.8	–	–
1984	116.0	114.6	84.8	82.3	82.0	52.4	–	–
1985	114.5	112.9	81.1	79.6	82.8	50.7	–	–
1986	100.0	95.1	53.9	48.5	78.2	36.1	–	–
1987	93.4	88.3	54.5	54.0	73.8	30.1	–	–
1988	91.7	87.7	51.9	50.3	74.2	30.8	NA	NA
1989	103.9	98.7	60.8	60.0	66.9	31.2	NA	NA
1990	116.0	110.0	77.8	78.4	W	41.6	NA	W
1991	105.3	103.1	64.8	65.2	W	38.9	NA	W
1992	109.4	103.7	61.2	61.0	W	33.5	–	64.0
1993	107.0	102.2	60.8	60.8	W	40.4	–	64.6
1994	101.5	95.9	54.4	54.6	–	–	W	62.6
1995	107.4	99.7	56.0	56.7	–	–	W	63.6
1996	119.6	112.5	66.9	66.3	–	–	W	70.7

See footnotes at end of table.

Table A2. Refiner/Reseller Prices of Aviation Fuels, Propane, and Kerosene, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	Aviation Gasoline		Kerosene-Type Jet Fuel		Propane		Kerosene	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Hawaii								
1983	W	W	93.1	W	–	W	–	–
1984	W	W	88.4	95.7	W	W	–	–
1985	W	W	83.8	W	–	W	–	–
1986	W	W	58.9	W	–	W	–	–
1987	W	W	58.1	W	–	W	–	–
1988	W	W	54.6	W	–	W	NA	NA
1989	W	W	62.0	W	–	W	NA	NA
1990	W	W	80.8	W	–	W	NA	NA
1991	W	W	69.8	69.4	–	W	NA	NA
1992	W	W	66.1	W	W	W	–	–
1993	W	W	64.6	67.8	W	51.1	–	–
1994	W	W	58.2	W	–	–	–	–
1995	W	W	60.0	W	–	–	–	–
1996	W	W	70.8	W	–	–	–	–
Nevada								
1983	121.3	121.2	91.3	90.8	W	54.9	–	–
1984	118.8	120.8	87.1	90.1	W	55.4	–	–
1985	W	119.7	84.0	95.1	W	50.1	–	–
1986	W	W	57.4	70.5	W	36.4	–	–
1987	W	98.2	57.7	58.8	W	29.1	–	–
1988	W	92.7	55.1	54.1	W	30.4	NA	NA
1989	W	104.9	64.7	63.4	88.4	31.8	NA	NA
1990	W	116.4	84.5	81.9	W	43.1	NA	W
1991	114.2	107.2	67.5	68.5	W	42.9	NA	W
1992	W	W	63.5	66.5	W	36.0	–	–
1993	W	101.4	63.3	64.3	W	40.8	–	–
1994	W	98.9	57.1	58.6	–	–	–	W
1995	W	105.5	58.8	59.6	–	–	–	W
1996	W	107.2	69.4	70.2	–	–	–	W
Oregon								
1983	122.8	121.7	91.3	100.7	W	W	–	–
1984	W	119.5	86.7	96.5	W	52.2	–	–
1985	W	117.5	83.1	89.9	81.1	50.4	–	–
1986	W	99.2	57.2	59.6	W	35.9	–	–
1987	W	95.4	58.4	62.9	72.1	29.7	–	–
1988	W	94.3	54.5	59.9	72.9	32.4	NA	NA
1989	W	108.2	64.3	68.1	75.0	34.1	NA	NA
1990	W	113.2	80.1	84.7	W	44.0	NA	NA
1991	W	105.9	67.6	70.9	W	44.8	W	W
1992	W	106.1	63.1	69.2	W	36.6	W	W
1993	W	102.8	62.4	67.5	W	44.9	W	W
1994	W	96.5	56.2	59.3	–	–	W	62.8
1995	W	101.3	57.8	62.6	–	–	–	69.3
1996	W	W	69.0	72.4	–	–	–	80.7
Washington								
1983	124.0	121.9	89.3	85.4	W	49.0	–	–
1984	123.4	119.6	85.3	83.9	W	45.7	–	–
1985	121.0	117.2	81.4	80.2	80.1	42.3	–	–
1986	103.8	100.1	54.1	49.9	W	32.2	–	–
1987	97.3	92.5	54.3	53.2	W	25.7	–	–
1988	96.1	92.7	51.1	49.5	W	20.8	NA	NA
1989	107.7	104.8	60.8	61.4	W	21.9	NA	NA
1990	116.9	113.1	76.7	73.1	W	32.3	NA	NA
1991	W	106.8	64.3	65.6	W	29.8	NA	W
1992	W	107.3	61.5	62.0	W	25.4	–	68.2
1993	109.0	W	61.3	61.5	W	32.3	W	W
1994	W	W	55.2	54.1	–	–	W	67.2
1995	W	W	56.7	58.5	–	–	–	69.5
1996	W	W	66.9	70.0	–	–	W	80.5

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."

Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes)

Geographic Area Year	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
United States								
1983	96.2	89.6	83.9	81.2	76.6	72.6	65.1	60.9
1984	92.7	89.2	83.7	81.3	79.6	70.7	69.6	65.8
1985	88.0	86.3	79.9	77.4	77.3	67.2	62.3	58.2
1986	62.0	57.9	49.1	47.0	48.9	40.9	35.8	31.5
1987	60.4	59.9	55.6	53.1	51.3	46.2	42.6	39.9
1988	56.4	54.9	50.7	47.3	46.1	42.5	33.9	31.5
1989	66.1	66.8	58.5	56.6	51.2	48.0	39.3	37.8
1990	81.9	83.8	72.6	69.5	62.2	59.0	45.5	43.4
1991	74.0	73.0	65.0	61.8	58.0	55.6	34.7	33.0
1992	66.6	65.2	62.0	58.5	52.6	49.5	34.6	32.6
1993	66.6	64.6	60.2	55.9	50.1	48.8	34.1	30.1
1994	64.0	61.5	55.6	52.2	50.1	46.2	35.8	32.2
1995	62.0	62.5	56.0	53.0	50.5	46.3	39.7	36.6
1996	72.6	75.1	68.0	65.3	60.3	60.3	46.4	42.7
PAD District I								
1983	92.9	91.3	87.1	82.3	79.4	77.5	66.2	63.6
1984	90.2	90.8	87.9	83.3	81.8	80.9	71.3	69.7
1985	87.4	86.7	82.7	78.6	78.1	76.0	64.3	62.9
1986	63.7	60.3	52.8	50.4	51.5	47.3	37.6	36.1
1987	57.8	58.9	57.2	53.2	52.0	47.2	43.8	43.3
1988	57.4	54.5	53.1	48.3	47.2	46.1	35.2	34.8
1989	66.4	66.4	59.0	57.4	52.0	51.1	41.6	41.6
1990	82.3	83.9	73.7	70.3	64.9	64.6	47.6	48.3
1991	77.3	73.7	66.6	63.7	59.3	58.1	36.0	37.5
1992	65.5	62.5	62.7	58.3	53.6	50.1	36.2	37.1
1993	64.5	60.8	59.8	54.8	51.2	49.4	35.7	34.5
1994	67.7	66.5	55.9	51.7	51.4	47.9	37.3	35.1
1995	61.1	58.5	55.5	51.9	51.4	48.8	41.5	39.5
1996	73.5	72.9	67.9	64.8	63.8	61.6	49.1	46.7
Subdistrict IA								
1983	92.0	92.2	96.9	82.3	79.4	W	65.4	61.0
1984	90.8	88.9	94.2	84.6	81.9	79.2	71.2	68.7
1985	87.9	86.9	87.8	80.6	76.2	W	63.4	63.7
1986	63.7	63.4	59.0	53.8	50.6	45.7	36.2	37.2
1987	63.2	61.5	59.6	53.9	53.7	45.0	42.3	42.3
1988	57.2	57.1	57.5	50.3	48.7	43.5	34.2	34.3
1989	65.8	70.8	63.5	59.0	52.0	48.0	40.2	39.2
1990	80.3	86.9	76.7	72.8	66.6	61.3	43.7	42.5
1991	74.2	78.7	69.1	66.4	W	55.6	33.8	34.5
1992	63.2	63.9	64.0	58.1	W	W	33.3	35.7
1993	61.5	61.4	61.4	55.1	W	W	34.9	33.6
1994	65.9	66.7	59.9	52.4	W	W	36.0	35.3
1995	62.7	62.2	59.2	52.4	W	W	40.0	39.9
1996	75.5	76.0	69.5	65.6	W	W	47.7	45.5
Connecticut								
1983	W	93.3	102.6	82.3	–	–	67.8	W
1984	W	97.0	101.6	84.6	–	–	73.1	69.3
1985	86.2	91.6	96.1	80.1	–	–	65.2	61.2
1986	65.4	64.1	66.3	54.9	–	–	38.9	36.0
1987	63.7	61.3	57.8	54.4	–	–	43.5	43.1
1988	W	55.2	50.6	49.8	–	–	35.8	36.4
1989	67.7	65.9	60.6	59.1	–	–	42.1	42.5
1990	82.8	83.0	75.3	73.7	–	–	45.0	48.4
1991	76.3	78.9	66.9	66.5	–	–	37.3	37.4
1992	64.8	64.2	62.8	58.5	–	–	35.7	35.4
1993	63.3	63.0	58.1	55.3	–	–	37.5	W
1994	63.2	66.8	54.9	52.7	W	W	44.6	37.7
1995	W	61.7	55.1	52.5	W	W	47.8	38.4
1996	W	75.4	69.5	65.5	W	W	55.1	46.2

See footnotes at end of table.

Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maine								
1983	93.8	91.5	86.3	83.4	–	–	W	62.3
1984	97.0	93.6	88.9	84.8	–	–	70.7	67.9
1985	95.0	88.1	83.3	80.7	–	–	64.1	63.0
1986	69.3	64.2	52.7	53.1	–	–	35.2	34.5
1987	67.8	61.9	58.9	53.6	–	–	41.7	40.9
1988	59.2	57.5	56.0	49.7	–	–	33.2	32.2
1989	66.7	72.9	59.6	59.8	–	–	40.4	39.7
1990	78.9	84.6	74.5	70.8	–	–	41.5	44.9
1991	77.2	77.1	66.7	66.0	–	–	34.0	32.7
1992	62.8	64.0	60.8	58.2	–	–	34.9	31.7
1993	62.4	62.4	56.6	54.7	–	–	34.4	34.2
1994	W	67.1	55.3	52.4	W	W	34.7	35.3
1995	66.0	61.9	53.9	52.3	–	W	38.8	39.7
1996	W	75.9	67.5	66.8	–	–	46.1	44.8
Massachusetts								
1983	93.3	92.7	97.1	81.9	–	–	63.4	60.4
1984	92.1	W	91.9	84.2	–	–	69.6	68.5
1985	88.6	84.9	85.0	80.6	–	–	61.5	65.1
1986	60.2	62.5	57.0	53.1	–	–	35.1	38.1
1987	61.6	61.2	58.6	53.6	–	–	41.7	42.2
1988	56.3	56.8	58.2	51.0	–	–	33.6	34.1
1989	66.8	70.7	65.4	58.4	–	–	38.4	38.6
1990	77.2	96.4	77.2	73.0	–	–	43.5	43.1
1991	76.9	W	70.4	66.6	–	–	32.5	35.5
1992	62.8	W	64.7	57.6	–	–	32.3	37.2
1993	W	57.9	63.2	55.2	–	–	35.1	33.0
1994	W	W	61.5	52.4	W	W	35.8	35.3
1995	W	W	61.1	52.4	W	W	40.8	40.6
1996	W	73.9	69.1	65.2	W	W	48.6	45.0
New Hampshire								
1983	–	–	87.3	81.5	–	–	W	NA
1984	–	–	91.7	85.6	–	–	68.8	67.8
1985	–	–	87.2	82.3	–	–	62.9	59.6
1986	–	–	58.4	54.3	–	–	33.4	37.9
1987	–	–	62.4	55.2	–	–	42.8	39.1
1988	NA	NA	62.0	49.6	–	–	33.2	36.3
1989	NA	NA	61.4	61.1	–	–	39.3	39.8
1990	W	W	75.6	71.9	–	–	45.8	W
1991	W	W	66.8	67.6	–	–	33.8	27.8
1992	W	W	60.1	59.7	–	–	31.6	32.0
1993	W	W	59.6	56.2	–	–	30.7	W
1994	W	65.8	63.2	53.6	W	W	35.2	32.9
1995	W	W	61.7	52.5	W	–	38.1	37.6
1996	W	W	76.0	66.7	W	–	44.7	41.7
Rhode Island								
1983	–	–	91.1	82.1	–	–	W	62.6
1984	–	–	91.1	84.8	–	–	75.5	72.1
1985	–	–	86.7	80.1	–	–	70.0	64.0
1986	–	–	54.7	54.9	–	–	40.3	37.6
1987	–	–	60.2	53.6	–	–	48.3	44.3
1988	NA	NA	56.3	48.5	–	–	39.9	36.2
1989	NA	NA	63.9	59.8	–	–	43.2	39.4
1990	W	NA	81.4	72.9	–	–	46.8	47.8
1991	W	NA	68.3	65.5	–	–	40.9	37.6
1992	W	W	67.1	57.5	–	–	37.9	35.2
1993	W	W	62.2	54.1	–	–	39.5	37.8
1994	W	W	61.1	51.5	W	–	39.5	39.8
1995	W	W	61.2	52.2	W	–	41.9	39.8
1996	W	W	69.9	65.8	W	–	50.7	49.6

See footnotes at end of table.

Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Vermont								
1983	–	–	89.0	86.3	–	–	W	W
1984	–	–	97.1	85.6	–	–	72.9	76.3
1985	–	–	92.2	82.4	–	–	65.4	70.1
1986	–	–	66.0	58.9	–	–	42.1	34.1
1987	–	–	67.2	56.6	–	–	44.3	46.1
1988	NA	NA	66.2	52.4	–	–	36.6	36.8
1989	NA	NA	61.9	61.8	–	–	40.9	40.9
1990	W	W	77.1	72.0	–	–	47.9	45.6
1991	W	W	69.1	66.7	–	–	35.8	W
1992	W	W	62.8	60.7	–	–	36.2	W
1993	W	W	60.5	58.2	–	–	37.3	W
1994	W	W	58.6	55.5	W	–	37.6	W
1995	W	W	56.3	54.8	W	W	41.3	W
1996	W	W	64.0	64.2	W	–	46.4	W
Subdistrict IB								
1983	93.9	92.1	88.6	82.3	79.1	78.0	67.7	66.1
1984	90.5	92.6	90.5	83.5	81.9	81.8	72.2	71.1
1985	87.3	86.9	84.7	78.3	78.9	77.1	65.8	63.9
1986	62.9	61.2	56.0	51.1	52.2	48.6	39.8	36.4
1987	56.5	59.3	59.8	53.1	52.3	48.2	45.1	44.0
1988	58.9	53.6	56.4	48.6	47.7	46.7	37.0	35.5
1989	67.4	65.7	60.5	58.0	52.9	52.2	43.3	42.6
1990	82.8	81.9	75.3	70.3	65.0	65.4	51.5	51.4
1991	80.7	72.7	69.5	64.1	59.5	58.7	38.6	39.8
1992	66.8	61.8	64.6	58.2	W	51.2	39.1	38.2
1993	66.2	61.0	61.5	54.6	51.5	50.7	39.3	35.8
1994	69.0	67.0	58.3	51.9	51.5	48.4	41.1	35.4
1995	60.3	57.8	57.4	51.8	51.4	49.3	44.8	40.0
1996	73.4	72.5	71.0	65.4	64.0	63.1	54.1	48.6
Delaware								
1983	–	–	87.1	81.0	–	–	66.9	W
1984	–	–	86.8	80.0	–	–	71.3	70.5
1985	–	–	84.0	74.9	–	–	65.1	66.1
1986	–	–	52.3	44.7	–	–	40.1	29.4
1987	–	–	55.2	51.9	–	–	42.9	45.1
1988	NA	NA	49.4	46.8	–	–	34.6	32.8
1989	NA	NA	57.7	W	–	–	42.1	37.3
1990	NA	W	78.6	W	–	–	46.9	42.1
1991	NA	W	64.4	W	–	–	35.7	36.2
1992	62.6	W	61.2	W	–	–	36.3	32.6
1993	65.3	W	57.5	54.0	–	–	35.2	27.3
1994	W	–	55.7	51.2	W	–	36.8	NA
1995	–	–	54.8	W	W	–	39.2	35.9
1996	W	W	67.3	W	W	–	46.1	43.3
District of Columbia								
1983	–	–	91.3	83.0	–	–	W	–
1984	–	–	90.1	83.6	–	–	77.4	W
1985	–	–	82.4	78.7	–	–	72.8	W
1986	–	–	49.6	49.4	–	–	47.1	W
1987	–	–	52.2	53.8	–	–	49.4	W
1988	NA	NA	49.4	48.7	–	–	45.6	W
1989	NA	NA	60.1	60.8	–	–	52.3	W
1990	W	NA	66.0	67.9	–	–	55.2	55.7
1991	W	NA	59.3	64.8	–	–	47.8	–
1992	–	–	59.4	57.2	–	–	43.9	–
1993	–	–	W	56.6	–	–	41.2	–
1994	–	–	W	52.2	W	–	W	–
1995	–	–	52.5	52.9	W	–	W	–
1996	–	–	61.1	71.4	W	–	44.0	–

See footnotes at end of table.

Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Maryland								
1983	–	–	87.4	82.6	–	–	65.5	64.9
1984	–	–	87.7	84.5	–	–	70.5	71.6
1985	–	–	81.4	79.7	–	–	62.9	62.3
1986	–	–	47.2	50.0	–	–	36.5	31.3
1987	–	–	52.9	53.7	–	–	44.8	45.8
1988	NA	NA	47.3	49.1	–	–	34.1	33.4
1989	NA	NA	55.9	59.1	–	–	40.2	38.5
1990	NA	NA	69.9	70.3	–	–	44.6	42.0
1991	NA	NA	63.4	64.4	–	–	33.7	30.7
1992	63.2	65.8	59.3	58.9	–	–	32.2	34.5
1993	65.2	64.3	56.5	55.4	–	–	33.8	33.3
1994	68.5	65.1	52.2	52.4	W	W	34.3	34.1
1995	59.3	56.6	52.5	52.1	W	W	39.1	36.7
1996	69.3	72.6	65.8	65.5	W	W	46.9	46.8
New Jersey								
1983	91.2	90.3	85.2	81.9	–	–	69.0	65.3
1984	89.0	95.0	87.4	82.6	–	–	72.0	71.0
1985	85.2	85.3	82.7	77.3	–	–	64.4	62.8
1986	65.1	62.8	54.6	52.7	–	–	37.7	37.0
1987	53.7	W	58.0	52.4	–	–	44.1	43.4
1988	57.1	53.5	53.4	48.1	–	–	35.9	34.6
1989	65.2	68.7	57.5	57.4	–	–	42.0	42.1
1990	80.0	69.9	72.8	69.9	–	–	48.6	50.9
1991	79.0	68.5	67.0	63.9	–	–	36.9	39.1
1992	62.5	58.7	61.9	57.8	–	–	36.0	36.9
1993	60.9	57.9	58.7	53.9	–	–	38.3	34.7
1994	W	W	55.3	50.8	53.8	49.9	40.3	35.4
1995	W	56.9	54.6	50.9	52.4	48.7	41.2	39.8
1996	W	70.9	68.9	64.5	65.1	61.8	49.0	47.5
New York								
1983	93.7	92.6	94.3	82.5	–	–	66.2	68.3
1984	93.5	90.5	94.3	85.2	–	–	72.4	71.7
1985	87.4	W	88.0	80.3	–	–	66.8	66.0
1986	61.7	60.7	62.3	51.9	–	–	42.1	38.4
1987	58.7	W	63.7	54.4	–	–	46.3	44.2
1988	W	56.7	60.9	50.2	–	–	38.5	37.5
1989	63.3	67.7	63.2	59.9	–	–	44.9	44.6
1990	84.1	87.8	78.4	71.6	–	–	54.0	53.6
1991	73.7	72.7	74.0	65.5	–	–	40.7	42.8
1992	64.3	62.7	68.2	58.6	–	–	41.6	41.7
1993	W	62.4	64.3	55.5	–	–	41.5	39.1
1994	W	62.2	61.9	53.1	W	W	44.4	38.9
1995	W	57.5	60.7	53.2	W	49.5	48.1	41.5
1996	W	73.5	74.3	66.5	W	63.5	58.1	50.7
Pennsylvania								
1983	99.2	92.5	88.1	83.1	–	–	67.2	65.9
1984	91.3	94.3	90.9	84.3	–	–	72.8	69.8
1985	92.4	88.5	84.4	79.6	–	–	66.4	62.3
1986	62.0	61.3	56.2	48.5	–	–	38.3	34.6
1987	73.6	58.4	60.5	53.5	–	–	43.1	44.0
1988	65.2	51.9	57.4	48.1	–	–	35.9	34.1
1989	77.0	63.2	63.7	57.5	–	–	42.6	40.7
1990	91.7	81.5	77.7	70.0	–	–	48.8	48.9
1991	87.0	74.2	70.8	63.4	–	–	35.4	35.8
1992	72.8	62.3	65.5	58.5	–	–	35.5	34.5
1993	70.1	61.2	63.0	54.8	–	–	35.8	34.4
1994	80.3	72.4	60.5	52.2	W	W	37.2	36.1
1995	62.6	58.6	59.1	51.9	W	–	39.5	37.9
1996	75.8	72.5	72.8	65.6	W	–	47.3	47.1

See footnotes at end of table.

Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Subdistrict IC								
1983	91.9	90.1	83.4	82.3	81.5	75.0	63.9	60.4
1984	89.3	90.5	83.1	81.9	80.4	W	69.0	66.8
1985	87.7	86.4	79.0	77.9	72.9	70.4	60.6	58.8
1986	65.8	58.4	48.5	47.1	47.9	37.1	34.0	32.5
1987	60.5	58.3	54.7	52.9	46.9	46.8	42.8	40.8
1988	55.6	54.4	49.6	47.0	42.7	48.5	32.9	31.9
1989	65.1	65.4	57.4	55.8	47.1	49.1	39.2	39.8
1990	82.0	85.0	72.6	69.4	61.4	W	44.4	44.1
1991	75.0	72.5	64.8	62.2	57.6	58.1	33.6	30.8
1992	65.7	62.6	61.6	58.6	50.1	W	35.2	34.3
1993	64.6	59.9	58.6	54.9	47.5	W	32.8	31.8
1994	67.3	64.3	53.9	51.1	49.8	W	33.6	34.3
1995	61.1	58.5	54.0	51.8	W	W	38.8	37.2
1996	69.9	70.6	65.8	63.7	61.2	W	44.5	42.6
Florida								
1983	92.8	93.5	85.4	84.4	–	–	64.0	60.1
1984	85.9	91.2	83.6	82.3	–	–	68.8	66.7
1985	83.8	88.0	80.0	79.0	–	–	58.2	57.6
1986	61.7	65.0	49.9	47.8	–	–	32.3	30.8
1987	59.5	59.2	54.8	53.1	–	–	42.5	42.0
1988	W	55.8	50.2	47.4	–	–	32.3	32.6
1989	64.3	W	57.8	55.5	–	–	38.9	41.0
1990	W	W	73.5	69.7	–	–	43.6	44.4
1991	W	W	65.2	62.3	–	–	33.5	30.9
1992	W	W	61.9	58.6	–	–	35.1	34.5
1993	W	W	58.7	55.2	–	–	32.5	32.9
1994	–	W	54.4	51.7	W	–	33.0	34.7
1995	–	–	54.2	52.2	W	–	38.2	37.0
1996	–	–	66.1	64.2	W	–	43.4	42.5
Georgia								
1983	92.6	88.6	82.0	81.1	–	–	62.1	59.7
1984	91.3	89.8	82.5	80.7	–	–	68.8	66.5
1985	87.5	85.6	78.4	77.1	–	–	61.1	64.9
1986	73.8	57.7	47.9	45.2	–	–	35.8	30.1
1987	56.0	55.6	55.0	52.6	–	–	42.2	35.5
1988	52.9	52.9	49.8	46.2	–	–	34.4	30.0
1989	65.5	64.8	57.3	55.0	–	–	39.1	35.7
1990	78.7	81.0	72.6	68.5	–	–	43.7	42.9
1991	76.0	73.3	65.3	61.4	–	–	32.5	28.3
1992	62.7	66.3	62.0	58.5	–	–	34.5	W
1993	W	64.0	59.1	54.7	–	–	35.6	27.8
1994	W	W	53.7	50.5	W	–	36.5	31.4
1995	W	W	54.0	51.5	W	–	39.7	36.4
1996	W	W	65.9	62.7	W	–	45.4	43.2
North Carolina								
1983	W	89.1	81.9	81.6	–	–	65.3	63.9
1984	89.9	89.6	81.6	81.4	–	–	70.5	69.2
1985	84.1	84.5	77.2	77.2	–	–	64.8	59.7
1986	63.4	55.6	46.3	46.7	–	–	39.8	34.0
1987	56.7	57.5	53.0	52.6	–	–	42.9	39.1
1988	53.7	53.6	47.4	46.6	–	–	34.3	29.5
1989	63.3	63.5	55.6	55.6	–	–	40.0	37.6
1990	77.1	76.9	69.4	69.1	–	–	45.9	41.4
1991	74.5	68.9	62.9	62.1	–	–	34.9	29.0
1992	61.8	61.1	59.8	58.3	–	–	35.8	32.2
1993	61.6	57.5	56.8	54.5	–	–	34.0	29.7
1994	62.2	63.5	52.1	50.8	W	–	35.6	34.7
1995	W	W	52.8	51.5	W	W	40.4	38.6
1996	68.3	71.5	64.3	63.4	W	–	46.7	42.2

See footnotes at end of table.

Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Carolina								
1983	W	89.4	84.0	81.9	–	–	62.6	W
1984	91.4	90.0	83.3	81.6	–	–	69.4	68.9
1985	92.7	86.1	79.0	77.5	–	–	64.1	64.0
1986	79.2	58.2	47.7	46.4	–	–	38.1	44.6
1987	57.9	57.2	55.0	53.0	–	–	42.4	W
1988	53.3	54.4	49.7	47.0	–	–	34.2	30.5
1989	66.2	63.8	57.3	55.7	–	–	40.0	38.2
1990	76.1	88.3	73.8	69.0	–	–	46.3	37.3
1991	78.3	76.9	64.9	62.4	–	–	36.9	W
1992	60.9	59.7	61.0	58.7	–	–	37.2	–
1993	72.1	55.5	58.7	55.0	–	–	W	W
1994	W	W	54.6	51.0	W	–	W	W
1995	–	W	55.3	51.8	W	–	W	37.2
1996	–	W	67.1	63.5	W	–	48.7	W
Virginia								
1983	87.2	89.4	82.2	81.8	–	–	64.0	60.8
1984	89.7	90.7	82.8	82.6	–	–	69.0	66.8
1985	85.4	86.1	78.3	78.1	–	–	62.3	60.0
1986	60.2	56.9	47.6	48.2	–	–	34.9	34.2
1987	59.6	58.3	53.9	52.8	–	–	44.1	39.1
1988	55.7	54.6	48.5	47.3	–	–	33.5	31.2
1989	62.0	65.3	57.3	56.5	–	–	39.4	37.9
1990	81.9	87.9	71.8	69.7	–	–	47.8	45.8
1991	75.1	72.8	64.4	62.4	–	–	33.5	33.6
1992	62.7	61.6	60.8	58.4	–	–	34.9	34.1
1993	60.6	59.9	57.5	54.7	–	–	32.1	30.7
1994	62.3	64.2	51.6	51.0	W	W	34.2	33.2
1995	62.8	58.1	52.6	51.5	W	W	38.8	38.0
1996	67.9	68.1	64.7	64.1	W	W	45.2	43.1
West Virginia								
1983	99.0	94.1	85.3	84.2	–	–	61.3	W
1984	99.1	97.6	86.5	84.1	–	–	W	67.1
1985	94.1	92.4	82.2	79.3	–	–	57.1	W
1986	72.7	62.8	52.6	48.9	–	–	36.6	W
1987	70.3	67.1	58.9	55.0	–	–	40.0	W
1988	68.2	62.6	54.8	49.5	–	–	33.6	W
1989	79.4	66.5	60.9	58.2	–	–	37.4	W
1990	98.4	92.8	75.1	72.2	–	–	37.9	W
1991	84.0	82.2	66.7	63.2	–	–	27.1	W
1992	75.9	69.6	64.7	60.0	–	–	30.8	41.2
1993	78.4	67.5	61.4	56.9	–	–	34.0	W
1994	W	67.0	58.1	53.9	W	W	34.5	33.9
1995	W	W	56.4	52.9	W	–	37.8	35.1
1996	75.8	W	68.3	66.1	W	–	48.3	42.0
PAD District II								
1983	93.2	88.6	83.7	81.9	77.6	68.0	68.6	59.2
1984	92.2	88.4	84.1	82.5	76.2	63.8	66.0	63.4
1985	86.6	85.9	79.6	78.3	72.3	62.9	60.4	57.2
1986	60.1	57.2	48.7	47.1	40.3	34.6	37.6	31.2
1987	59.4	59.8	55.6	54.4	W	36.9	39.2	36.1
1988	54.7	54.2	50.2	48.0	W	41.5	35.4	28.9
1989	65.1	66.5	58.6	56.7	W	44.9	36.5	31.0
1990	77.2	83.6	71.7	69.4	W	W	37.6	32.9
1991	70.1	71.3	63.7	61.1	W	46.2	33.5	26.0
1992	62.6	63.2	61.1	59.2	W	W	32.8	27.2
1993	61.9	62.0	58.8	56.3	W	W	34.7	28.6
1994	60.6	59.7	54.6	53.0	W	W	33.7	30.0
1995	59.1	60.6	54.6	53.3	47.9	50.2	33.9	30.9
1996	71.1	73.7	66.7	66.1	58.7	89.8	41.9	36.5

See footnotes at end of table.

Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Illinois								
1983	92.8	87.8	82.2	81.2	–	–	77.5	57.3
1984	90.7	89.0	83.1	82.2	–	–	69.1	65.0
1985	86.3	86.1	78.4	78.1	–	–	59.0	60.2
1986	61.6	58.7	47.7	46.0	–	–	34.0	29.5
1987	58.1	58.9	54.9	53.5	–	–	41.8	38.6
1988	54.1	54.5	49.2	47.6	–	–	34.1	30.3
1989	65.3	66.4	57.6	55.2	–	–	34.7	32.6
1990	73.7	81.3	70.5	67.5	–	–	32.3	33.3
1991	67.0	70.6	61.4	59.8	–	–	37.1	23.7
1992	W	60.3	59.5	57.9	–	–	39.4	23.6
1993	W	59.3	57.0	54.4	–	–	40.3	23.4
1994	W	59.5	53.1	51.3	W	–	37.9	31.3
1995	W	58.3	53.7	51.4	W	–	39.1	33.9
1996	W	71.5	67.7	64.6	–	–	46.2	36.0
Indiana								
1983	96.7	89.9	83.0	81.2	–	–	61.3	60.7
1984	98.1	90.1	84.1	82.3	–	–	64.9	66.4
1985	90.7	86.3	79.2	77.7	–	–	62.7	61.5
1986	62.6	61.1	48.0	47.4	–	–	37.2	40.0
1987	58.5	59.7	54.8	54.2	–	–	37.2	38.8
1988	55.1	54.9	48.9	48.0	–	–	29.6	31.7
1989	66.6	68.4	57.0	56.0	–	–	32.9	31.6
1990	81.3	84.1	69.6	69.2	–	–	37.7	33.7
1991	73.0	73.0	63.8	61.2	–	–	33.9	25.5
1992	60.1	61.9	59.8	58.3	–	–	35.2	28.2
1993	62.2	60.4	57.7	54.9	–	–	30.8	23.7
1994	61.4	58.9	53.9	52.1	W	W	31.5	33.4
1995	58.8	59.0	54.0	52.3	W	W	35.5	36.5
1996	70.4	71.0	65.8	65.5	W	W	41.3	W
Iowa								
1983	90.7	88.8	83.4	82.9	–	–	W	W
1984	90.2	89.3	84.1	83.3	–	–	72.7	58.3
1985	84.9	87.5	79.9	79.6	–	–	58.6	53.1
1986	57.1	57.4	48.0	47.1	–	–	41.1	33.4
1987	59.2	59.8	55.5	55.2	–	–	35.9	24.1
1988	W	53.7	50.1	48.5	–	–	34.3	33.0
1989	65.9	67.9	59.4	58.3	–	–	32.4	W
1990	80.7	86.8	71.2	71.3	–	–	34.0	W
1991	73.0	72.7	62.7	61.6	–	–	32.3	–
1992	62.6	63.6	61.2	60.8	–	–	31.7	W
1993	62.5	62.9	59.1	58.3	–	–	31.1	W
1994	59.6	59.6	55.2	55.0	–	–	29.9	W
1995	60.8	62.0	54.9	55.3	–	–	NA	W
1996	W	74.3	67.3	68.7	–	–	NA	–
Kansas								
1983	89.8	83.7	80.7	79.8	–	–	NA	51.6
1984	87.9	83.0	81.9	80.5	–	–	59.9	57.2
1985	80.4	80.8	76.7	76.3	–	–	56.1	49.1
1986	59.0	50.9	45.1	44.3	–	–	32.8	24.4
1987	55.5	56.9	52.9	52.9	–	–	33.9	30.0
1988	52.4	51.0	47.2	46.4	–	–	24.1	18.9
1989	63.6	62.6	56.4	55.3	–	–	29.3	21.5
1990	78.4	82.8	68.5	67.5	–	–	30.6	23.3
1991	71.7	68.0	61.0	59.0	–	–	21.2	W
1992	60.7	61.6	59.8	59.2	–	–	31.6	W
1993	60.4	60.8	57.1	56.4	–	–	29.8	21.9
1994	57.9	57.0	53.8	53.4	–	–	31.7	22.3
1995	59.6	58.8	53.9	53.6	–	–	35.8	31.4
1996	71.8	70.8	66.3	66.3	–	–	38.5	W

See footnotes at end of table.

Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Kentucky								
1983	95.1	92.5	84.4	82.7	–	–	66.6	60.6
1984	95.3	93.1	84.8	83.6	–	–	72.6	76.6
1985	92.1	87.7	80.1	78.6	–	–	69.7	80.5
1986	69.8	62.0	49.5	48.2	–	–	43.9	24.9
1987	64.9	61.5	56.1	54.7	–	–	42.5	W
1988	59.0	57.2	50.7	48.4	–	–	41.5	31.2
1989	68.8	71.2	59.2	57.0	–	–	43.5	W
1990	85.9	87.1	72.6	71.5	–	–	51.0	W
1991	75.7	75.7	65.5	62.7	–	–	44.0	W
1992	68.6	66.0	62.3	59.5	–	–	38.2	W
1993	69.8	64.2	59.8	56.3	–	–	39.0	W
1994	78.3	63.3	55.6	52.9	W	W	36.1	38.7
1995	66.9	59.8	55.0	52.7	W	–	41.2	W
1996	74.1	72.8	67.0	65.2	W	–	48.0	W
Michigan								
1983	98.4	89.5	86.1	83.2	–	–	64.0	62.2
1984	100.5	89.4	85.7	83.7	–	–	68.5	62.7
1985	94.1	85.9	80.6	79.5	–	–	63.2	56.8
1986	67.1	58.4	49.8	49.7	–	–	43.5	36.5
1987	62.8	61.2	56.1	55.8	–	–	41.7	35.3
1988	55.1	55.5	50.9	49.5	–	–	46.0	32.1
1989	64.1	65.6	58.1	57.8	–	–	45.1	32.8
1990	77.2	79.4	71.2	70.4	–	–	45.4	37.1
1991	70.9	69.9	63.3	62.0	–	–	40.1	33.9
1992	62.8	64.3	60.6	59.1	–	–	38.3	33.5
1993	62.1	61.6	58.2	55.9	–	–	40.7	38.6
1994	61.1	58.6	54.2	52.7	W	–	39.9	37.6
1995	57.0	59.9	54.4	53.3	–	–	36.3	35.1
1996	70.0	72.6	68.0	66.6	–	–	41.7	33.0
Minnesota								
1983	89.2	88.7	83.4	83.0	–	–	60.7	W
1984	89.2	89.4	83.2	83.0	–	–	62.7	61.2
1985	84.2	87.9	78.5	79.3	–	–	57.9	56.8
1986	54.6	59.2	47.9	48.5	–	–	40.4	W
1987	58.8	61.1	55.6	56.2	–	–	34.3	35.4
1988	52.8	54.5	49.1	48.8	–	–	33.4	W
1989	64.3	68.1	59.2	59.2	–	–	33.6	35.0
1990	76.8	86.9	73.1	72.2	–	–	35.3	36.1
1991	68.5	73.3	63.1	62.6	–	–	29.8	28.6
1992	63.5	64.5	62.0	61.2	–	–	25.3	W
1993	62.9	64.0	57.6	59.1	–	–	30.8	W
1994	60.3	61.8	54.3	56.1	W	–	30.7	W
1995	60.9	63.2	54.0	56.4	W	W	NA	W
1996	69.5	75.1	68.5	68.6	W	W	W	W
Missouri								
1983	89.1	87.2	81.3	81.3	–	–	W	NA
1984	87.9	87.8	82.4	81.8	–	–	67.0	67.0
1985	83.9	84.5	77.9	78.0	–	–	59.0	62.5
1986	63.0	57.2	45.5	46.0	–	–	32.3	32.6
1987	58.7	57.8	53.7	53.7	–	–	37.5	38.4
1988	53.7	52.7	49.5	47.3	–	–	31.6	27.2
1989	64.7	66.6	58.4	56.3	–	–	34.6	39.8
1990	80.8	84.4	72.4	69.4	–	–	37.3	35.3
1991	72.7	71.4	62.9	60.4	–	–	31.8	35.6
1992	W	63.4	61.2	59.3	–	–	32.7	36.5
1993	62.4	61.8	59.4	56.7	–	–	32.5	27.4
1994	W	59.1	54.2	53.1	–	–	23.3	30.3
1995	W	60.7	54.5	53.3	–	–	NA	27.1
1996	W	72.7	67.0	65.9	–	–	40.1	W

See footnotes at end of table.

Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Nebraska								
1983	90.7	88.9	81.1	82.3	–	–	–	W
1984	90.4	88.6	80.5	82.8	–	–	67.2	57.5
1985	85.2	87.5	76.2	78.7	–	–	61.9	–
1986	49.7	55.5	43.7	45.4	–	–	40.7	W
1987	59.6	60.1	52.3	54.8	–	–	37.4	48.7
1988	55.1	53.3	46.3	48.3	–	–	30.7	–
1989	67.3	66.1	54.8	57.5	–	–	29.1	31.5
1990	79.7	86.9	69.0	68.3	–	–	31.7	W
1991	72.9	71.4	59.8	60.6	–	–	29.0	W
1992	W	64.6	58.1	60.9	–	–	28.1	W
1993	W	63.5	55.0	58.8	–	–	32.4	W
1994	58.9	60.1	54.5	55.7	–	–	29.6	33.3
1995	59.3	62.5	56.0	55.6	–	–	NA	NA
1996	71.0	74.8	68.2	68.2	–	–	W	W
North Dakota								
1983	95.0	92.0	85.9	84.2	–	–	W	57.8
1984	93.5	90.9	85.7	85.0	–	–	59.4	64.2
1985	91.8	89.8	81.2	80.5	–	–	50.3	43.6
1986	63.3	59.2	48.5	48.3	–	–	27.7	39.7
1987	62.2	62.5	55.9	56.8	–	–	22.9	25.4
1988	55.5	54.8	W	50.2	–	–	W	W
1989	66.1	67.7	59.3	60.0	–	–	W	W
1990	84.4	88.9	70.8	70.8	–	–	W	W
1991	W	74.0	W	62.8	–	–	W	33.0
1992	W	67.4	W	62.6	–	–	W	W
1993	W	66.8	W	61.2	–	–	33.8	W
1994	W	64.0	W	58.3	–	–	35.8	40.8
1995	64.0	65.2	W	58.5	–	–	W	–
1996	76.0	78.1	W	70.8	–	–	W	–
Ohio								
1983	96.3	92.5	85.9	83.9	–	–	63.9	56.2
1984	95.4	91.7	86.8	84.6	–	–	65.4	60.2
1985	88.9	87.8	82.6	80.1	–	–	59.6	50.4
1986	63.3	60.5	53.5	50.1	–	–	37.0	26.3
1987	60.2	60.9	59.2	56.2	–	–	40.4	33.8
1988	58.0	55.7	53.8	50.3	–	–	35.8	25.3
1989	65.9	68.8	62.0	57.6	–	–	37.1	33.7
1990	80.1	87.4	74.9	70.8	–	–	36.2	31.9
1991	79.7	73.2	66.5	63.4	–	–	32.8	22.9
1992	68.1	63.4	63.4	59.5	–	–	31.8	25.4
1993	73.6	62.5	61.9	57.3	–	–	34.5	25.3
1994	68.0	63.7	57.9	54.2	W	–	37.6	28.3
1995	63.3	59.0	57.3	53.9	W	–	38.4	30.1
1996	71.3	71.2	69.7	66.5	W	–	43.1	38.0
Oklahoma								
1983	84.3	84.5	80.5	80.0	–	–	W	65.0
1984	89.5	82.8	81.3	80.7	–	–	61.7	62.4
1985	W	79.0	76.5	76.1	–	–	49.1	51.2
1986	52.8	48.3	45.7	45.5	–	–	30.6	26.6
1987	57.3	53.8	53.7	52.4	–	–	31.4	32.0
1988	48.9	48.6	48.5	45.8	–	–	25.9	24.5
1989	57.1	58.7	57.3	55.0	–	–	28.9	27.3
1990	84.3	74.2	69.1	66.9	–	–	34.1	27.5
1991	69.9	63.6	60.9	58.6	–	–	23.8	22.4
1992	60.6	60.8	58.9	57.8	–	–	W	30.5
1993	63.9	57.8	56.3	55.2	–	–	W	39.5
1994	61.3	53.8	51.2	51.4	–	–	W	28.3
1995	62.3	53.8	52.1	52.3	–	–	W	W
1996	76.1	69.4	61.1	64.6	–	–	W	NA

See footnotes at end of table.

Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
South Dakota								
1983	97.9	90.4	85.7	83.3	–	–	53.8	W
1984	95.0	89.9	85.0	84.1	–	–	66.2	63.6
1985	88.8	89.0	79.9	80.0	–	–	63.9	NA
1986	W	57.5	47.4	47.7	–	–	33.6	W
1987	61.4	62.3	56.3	56.3	–	–	40.5	W
1988	55.9	54.1	48.8	49.5	–	–	33.8	31.6
1989	67.9	66.9	58.7	59.2	–	–	30.9	25.5
1990	85.2	87.4	69.2	70.6	–	–	W	W
1991	W	73.3	61.4	62.6	–	–	W	W
1992	W	66.4	W	62.3	–	–	W	–
1993	63.2	65.2	59.6	60.4	–	–	W	W
1994	61.4	62.4	W	57.2	–	W	W	W
1995	W	65.0	W	57.3	–	–	NA	W
1996	W	77.7	68.0	70.1	–	W	W	–
Tennessee								
1983	87.2	88.8	83.7	81.1	–	–	64.8	64.2
1984	87.1	89.6	81.6	80.8	–	–	69.5	67.3
1985	84.9	86.2	77.9	77.4	–	–	68.1	56.2
1986	64.6	58.9	45.7	45.5	–	–	40.1	37.1
1987	59.0	58.8	53.6	52.6	–	–	40.9	41.8
1988	52.5	55.3	49.1	46.3	–	–	37.2	32.9
1989	62.2	67.0	57.4	55.2	–	–	38.2	36.6
1990	74.8	82.6	71.8	69.2	–	–	44.9	42.4
1991	71.5	72.6	63.8	61.2	–	–	35.2	29.4
1992	62.8	62.9	61.1	58.3	–	–	37.7	32.3
1993	61.5	60.1	58.1	54.5	–	–	38.4	26.4
1994	59.5	61.3	52.5	50.6	W	W	40.5	30.7
1995	W	57.8	53.1	51.2	W	W	W	35.5
1996	65.3	67.0	65.3	63.7	W	W	51.7	39.6
Wisconsin								
1983	94.3	88.6	84.0	82.4	–	–	57.3	59.5
1984	93.6	89.0	84.2	82.8	–	–	67.6	65.9
1985	82.1	86.5	79.3	78.6	–	–	64.2	55.7
1986	53.4	58.4	48.9	48.1	–	–	41.4	32.4
1987	57.3	59.6	55.3	54.7	–	–	36.3	36.3
1988	54.7	54.4	48.8	48.0	–	–	35.0	29.6
1989	65.5	67.1	57.2	57.2	–	–	34.2	30.5
1990	76.8	82.6	70.8	68.9	–	–	34.4	35.2
1991	71.5	72.7	62.2	61.3	–	–	33.5	24.3
1992	61.4	62.7	60.9	59.1	–	–	31.8	25.3
1993	60.1	61.0	58.1	55.7	–	–	35.6	30.8
1994	59.0	60.4	54.5	52.7	W	–	NA	24.6
1995	59.4	60.1	54.3	53.0	W	–	NA	30.2
1996	71.9	73.5	68.1	66.1	W	–	35.7	33.5
PAD District III								
1983	87.0	90.2	80.6	79.6	74.9	72.9	59.5	59.7
1984	88.6	89.9	80.5	78.9	72.2	70.5	65.0	64.2
1985	84.4	84.1	77.2	75.5	75.3	61.3	57.7	55.1
1986	52.9	52.1	45.5	44.4	44.7	35.3	29.9	29.2
1987	59.4	59.8	53.3	51.1	51.0	41.5	38.2	38.1
1988	53.1	53.8	47.7	44.9	W	37.3	27.4	28.0
1989	63.8	64.7	55.3	53.4	51.9	43.0	33.0	36.3
1990	73.5	85.4	71.7	67.8	58.0	43.9	37.3	40.1
1991	67.1	67.9	63.3	59.8	W	45.2	28.6	28.5
1992	61.7	64.3	60.2	56.6	50.2	W	29.2	29.6
1993	59.9	59.2	58.5	53.0	W	NA	27.7	27.2
1994	60.7	59.2	52.8	48.9	W	W	30.1	29.4
1995	62.8	57.8	53.8	50.1	W	42.1	34.6	33.5
1996	W	70.0	65.2	61.7	W	W	40.0	37.9

See footnotes at end of table.

Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Alabama								
1983	–	–	81.4	80.9	–	–	61.3	66.2
1984	–	–	81.2	80.4	–	–	65.4	64.1
1985	–	–	77.4	76.0	–	–	57.9	56.4
1986	–	–	45.9	44.5	–	–	31.1	30.3
1987	–	–	52.7	51.4	–	–	38.5	40.4
1988	NA	NA	46.3	45.2	–	–	28.6	27.6
1989	NA	NA	55.0	54.5	–	–	34.3	38.0
1990	NA	NA	69.5	68.2	–	–	38.2	39.3
1991	NA	NA	62.8	61.1	–	–	30.6	26.5
1992	63.1	W	59.7	58.0	–	–	30.7	30.2
1993	61.7	60.6	56.5	54.0	–	–	30.0	26.4
1994	–	W	51.7	50.1	–	W	32.3	34.8
1995	–	–	52.4	50.8	–	–	NA	NA
1996	–	–	64.3	62.9	–	–	43.9	NA
Arkansas								
1983	–	–	80.2	79.6	–	–	W	W
1984	–	–	81.3	80.3	–	–	66.3	63.4
1985	–	–	77.9	76.6	–	–	W	61.7
1986	–	–	45.7	45.3	–	–	34.8	30.7
1987	–	–	53.2	52.9	–	–	39.4	38.8
1988	NA	NA	49.5	46.6	–	–	35.8	35.0
1989	NA	NA	58.3	54.8	–	–	38.6	W
1990	NA	NA	73.4	68.2	–	–	36.5	W
1991	NA	NA	64.5	60.1	–	–	32.9	–
1992	65.8	69.0	60.7	58.1	–	–	28.7	–
1993	68.4	62.6	58.5	54.5	–	–	29.8	–
1994	–	54.1	54.3	50.7	–	–	33.1	–
1995	–	W	54.6	51.3	–	–	32.4	–
1996	–	W	68.3	63.1	–	–	W	–
Louisiana								
1983	–	–	80.5	78.9	–	–	59.8	58.9
1984	–	–	80.7	78.0	–	–	65.6	63.8
1985	–	–	76.5	74.5	–	–	59.3	54.6
1986	–	–	45.3	43.8	–	–	30.8	28.6
1987	–	–	53.7	50.9	–	–	38.5	38.3
1988	NA	NA	46.9	44.4	–	–	27.5	28.6
1989	NA	NA	54.3	52.5	–	–	32.9	36.0
1990	W	NA	69.7	66.4	–	–	37.7	41.5
1991	W	NA	62.3	59.7	–	–	29.2	28.9
1992	W	W	58.0	55.8	–	–	29.1	29.2
1993	W	W	56.2	51.6	–	–	27.7	26.9
1994	W	55.5	50.3	47.6	–	–	29.8	30.2
1995	–	W	51.6	48.7	–	W	33.8	34.0
1996	–	W	62.3	60.1	–	W	39.7	37.6
Mississippi								
1983	–	–	81.2	79.8	–	–	60.1	59.1
1984	–	–	81.1	78.7	–	–	68.2	64.3
1985	–	–	76.6	75.4	–	–	61.2	58.6
1986	–	–	48.6	44.8	–	–	29.9	28.4
1987	–	–	52.4	51.2	–	–	30.8	39.6
1988	NA	NA	46.0	44.7	–	–	W	25.7
1989	NA	NA	53.9	53.0	–	–	38.3	41.5
1990	NA	W	70.2	70.4	–	–	42.7	W
1991	NA	W	62.5	59.9	–	–	W	W
1992	62.5	W	59.0	56.6	–	–	W	W
1993	60.4	W	55.4	52.2	–	–	28.2	26.1
1994	–	W	51.8	48.5	W	W	32.5	NA
1995	–	–	52.3	50.1	W	41.9	NA	36.5
1996	–	–	64.2	61.3	W	W	38.5	41.4

See footnotes at end of table.

Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
New Mexico								
1983	W	89.9	81.1	81.6	–	–	W	50.8
1984	W	88.7	83.7	82.3	–	–	W	W
1985	88.2	86.6	87.1	81.3	–	–	W	49.1
1986	W	57.1	48.9	47.9	–	–	W	26.0
1987	62.8	62.5	58.9	57.5	–	–	40.8	30.1
1988	59.0	58.5	56.7	52.2	–	–	25.8	W
1989	67.9	69.7	65.9	59.7	–	–	28.0	W
1990	87.1	89.1	80.9	73.1	–	–	W	43.6
1991	73.7	80.3	68.6	63.1	–	–	–	24.4
1992	68.0	71.2	69.9	63.2	–	–	–	22.2
1993	W	72.3	71.7	62.7	–	–	–	21.6
1994	W	69.6	63.9	58.0	–	–	–	19.1
1995	W	71.8	62.8	58.5	–	–	–	W
1996	–	83.0	72.9	70.1	–	–	–	W
Texas								
1983	W	87.5	80.4	79.5	–	–	59.2	60.2
1984	88.3	87.4	80.0	78.8	–	–	64.3	64.4
1985	84.7	81.3	76.7	75.4	–	–	55.6	55.3
1986	50.4	49.7	44.8	44.4	–	–	28.7	29.7
1987	59.4	58.9	52.7	50.6	–	–	38.0	37.9
1988	52.9	52.2	47.0	44.6	–	–	26.8	27.5
1989	61.6	62.7	54.6	53.2	–	–	32.9	36.6
1990	72.3	89.3	71.3	67.4	–	–	36.7	39.1
1991	65.6	69.5	62.7	59.6	–	–	27.5	28.3
1992	W	64.1	59.8	56.3	–	–	29.1	29.9
1993	W	58.2	58.3	52.9	–	–	27.3	27.5
1994	59.3	57.6	53.1	48.7	–	W	29.9	28.8
1995	W	56.2	54.2	50.0	–	W	34.7	33.1
1996	W	67.4	65.8	61.7	–	–	40.0	37.9
PAD District IV								
1983	92.4	91.7	82.6	82.7	W	W	54.5	61.2
1984	92.1	90.7	83.6	84.0	W	80.1	59.7	59.9
1985	86.8	86.5	78.0	79.3	W	67.3	52.8	55.6
1986	62.5	59.4	47.5	47.5	W	–	34.0	31.8
1987	61.7	60.8	54.7	56.2	W	–	32.2	36.6
1988	57.9	56.0	50.2	50.8	W	–	26.4	31.9
1989	65.9	65.6	59.6	60.7	W	W	23.6	33.8
1990	87.5	85.6	73.5	73.0	–	W	35.8	33.7
1991	80.5	77.3	64.5	64.0	–	W	32.9	31.5
1992	72.5	69.3	64.7	64.8	W	–	25.4	22.5
1993	77.9	73.0	64.4	64.0	–	W	29.6	25.0
1994	74.0	67.9	59.0	59.7	–	–	32.0	27.3
1995	68.8	70.0	61.6	61.3	W	W	32.9	24.6
1996	79.8	81.2	73.2	72.9	W	–	25.5	24.8
Colorado								
1983	88.9	90.2	81.3	81.3	–	–	W	W
1984	89.1	88.9	81.8	81.8	–	–	66.9	52.7
1985	85.6	84.8	77.4	77.9	–	–	59.1	43.9
1986	59.8	56.2	46.3	46.1	–	–	W	W
1987	58.9	59.1	54.0	54.3	–	–	39.0	W
1988	55.4	53.2	48.1	47.7	–	–	W	W
1989	67.1	62.6	57.7	56.9	–	–	26.2	W
1990	88.7	82.3	74.6	71.2	–	–	W	23.1
1991	79.3	74.2	64.8	62.1	–	–	W	43.1
1992	76.8	67.1	65.0	64.4	–	–	W	W
1993	82.4	68.4	63.0	61.1	–	–	W	W
1994	W	62.5	57.1	57.1	–	–	W	W
1995	W	63.4	58.4	56.6	–	W	W	W
1996	72.6	75.4	71.6	69.0	–	–	47.3	W

See footnotes at end of table.

Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Idaho								
1983	94.9	93.3	84.5	84.9	–	–	W	W
1984	W	92.9	85.0	85.8	–	–	59.8	W
1985	89.8	89.1	80.4	81.4	–	–	W	W
1986	63.2	61.2	48.3	49.7	–	–	W	W
1987	63.9	64.2	57.1	58.1	–	–	36.7	–
1988	62.8	59.7	53.9	54.1	–	–	27.5	–
1989	69.4	69.9	63.9	64.7	–	–	W	–
1990	W	87.5	74.6	75.0	–	–	W	W
1991	W	79.9	W	66.4	–	–	W	W
1992	W	73.1	W	67.0	–	–	W	W
1993	W	76.7	W	68.3	–	–	41.8	35.4
1994	74.4	72.5	W	61.9	–	–	W	–
1995	76.9	75.5	64.1	66.6	–	–	W	–
1996	83.8	83.8	73.9	77.0	–	–	W	–
Montana								
1983	93.2	92.2	82.5	83.2	–	–	56.0	69.1
1984	92.6	91.6	83.4	85.1	–	–	67.2	67.9
1985	86.0	86.5	76.4	78.4	–	–	45.4	58.3
1986	58.1	58.7	47.0	46.8	–	–	39.3	W
1987	61.4	61.6	53.0	56.2	–	–	35.0	26.4
1988	57.7	56.1	48.9	50.9	–	–	31.8	22.8
1989	60.6	66.4	58.4	60.7	–	–	32.4	W
1990	87.0	88.2	73.5	73.2	–	–	45.3	32.7
1991	81.7	78.1	63.3	63.4	–	–	35.3	W
1992	68.0	70.1	62.9	62.8	–	–	W	W
1993	71.7	74.7	61.9	63.0	–	–	34.7	W
1994	70.1	68.7	55.7	59.9	–	–	NA	23.6
1995	71.7	72.7	59.8	61.8	–	–	NA	W
1996	82.2	84.0	68.3	73.0	–	–	40.6	W
Utah								
1983	94.2	91.7	82.7	82.8	–	–	58.8	60.0
1984	92.3	92.3	84.8	84.9	–	–	57.2	61.1
1985	87.0	87.0	78.8	79.8	–	–	56.4	65.5
1986	67.6	62.6	47.8	48.3	–	–	34.4	42.7
1987	61.4	61.1	55.3	56.8	–	–	30.7	41.0
1988	59.7	58.8	51.9	52.2	–	–	28.2	32.6
1989	66.3	67.2	62.6	62.8	–	–	W	35.7
1990	83.2	84.8	73.3	73.1	–	–	W	35.7
1991	80.5	78.4	64.6	64.6	–	–	W	37.5
1992	68.9	69.5	64.4	65.2	–	–	W	28.7
1993	74.0	75.0	65.6	66.2	–	–	27.9	28.8
1994	71.7	72.2	61.6	61.6	–	–	27.7	W
1995	70.1	71.6	64.7	64.4	W	–	26.6	W
1996	80.5	81.9	75.9	75.2	W	–	23.7	W
Wyoming								
1983	92.2	91.8	83.0	82.6	–	–	46.7	59.1
1984	92.2	90.5	84.1	84.9	–	–	61.8	64.1
1985	86.3	86.9	78.4	80.1	–	–	45.6	59.9
1986	63.4	62.1	48.4	48.1	–	–	30.0	29.4
1987	63.2	60.5	55.0	56.6	–	–	26.6	W
1988	57.4	56.7	50.3	50.7	–	–	24.0	W
1989	65.6	65.6	58.6	60.0	–	–	W	33.7
1990	87.6	86.7	72.6	73.4	–	–	W	35.2
1991	80.4	78.5	64.3	63.8	–	–	W	W
1992	70.1	69.4	65.0	64.5	–	–	W	21.4
1993	74.1	72.8	65.3	62.7	–	–	W	24.8
1994	68.3	67.5	60.0	59.6	–	–	W	27.2
1995	69.6	70.7	62.4	59.8	–	–	W	W
1996	81.1	80.9	74.1	72.7	–	–	W	W

See footnotes at end of table.

Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
PAD District V								
1983	106.8	91.7	81.7	79.8	72.3	69.5	65.9	60.2
1984	100.4	91.0	78.4	77.0	69.5	66.7	67.3	61.9
1985	91.9	88.6	77.7	75.9	W	64.0	58.9	54.7
1986	69.0	59.9	45.7	43.4	W	36.9	32.6	28.1
1987	68.6	61.2	54.9	53.2	W	45.3	41.0	36.8
1988	61.8	60.2	49.9	47.5	W	39.9	32.8	27.9
1989	69.9	70.5	61.4	58.7	W	46.2	35.8	33.1
1990	91.6	83.0	73.4	70.4	W	59.0	45.4	39.5
1991	82.1	80.0	67.1	62.1	W	53.8	36.0	33.0
1992	77.4	72.1	63.7	59.3	W	47.2	34.3	30.4
1993	76.5	72.5	66.2	60.9	W	46.7	33.2	29.0
1994	73.3	65.5	60.1	56.0	W	39.7	35.3	30.1
1995	75.7	67.0	61.8	58.6	W	W	39.7	35.1
1996	75.9	77.9	73.3	70.4	W	57.3	44.8	39.8
Alaska								
1983	–	–	95.1	90.1	–	–	W	NA
1984	–	–	90.4	87.4	–	–	W	W
1985	–	–	86.9	84.1	–	–	W	W
1986	–	–	57.1	56.3	–	–	W	W
1987	–	–	59.9	53.9	–	–	W	W
1988	NA	NA	67.3	55.6	–	–	W	W
1989	NA	NA	74.5	63.8	–	–	W	W
1990	NA	NA	94.4	78.5	–	–	W	41.6
1991	NA	NA	84.8	68.4	–	–	W	W
1992	80.6	74.8	76.2	63.7	–	–	W	W
1993	77.5	73.4	81.0	60.7	–	–	W	W
1994	72.7	65.2	74.8	54.2	W	W	W	W
1995	75.0	66.7	73.7	54.5	W	W	W	W
1996	74.0	78.0	80.1	66.7	W	W	42.8	W
Arizona								
1983	–	–	80.8	82.2	–	–	W	W
1984	–	–	79.7	80.4	–	–	W	W
1985	–	–	80.2	80.4	–	–	W	W
1986	–	–	47.4	46.5	–	–	W	W
1987	–	–	59.1	57.4	–	–	W	W
1988	NA	NA	54.0	51.5	–	–	W	W
1989	NA	NA	64.9	61.6	–	–	W	W
1990	W	NA	77.9	72.4	–	–	W	W
1991	W	NA	68.1	63.5	–	–	W	W
1992	69.1	72.4	65.9	61.7	–	–	W	W
1993	W	73.9	68.2	63.1	–	–	W	W
1994	W	67.6	60.6	55.3	–	–	37.0	W
1995	W	66.3	62.9	58.2	–	–	W	31.0
1996	W	80.4	73.6	68.7	–	–	W	W
California								
1983	89.9	85.6	79.0	78.0	–	–	63.2	60.1
1984	86.4	83.2	76.5	75.6	–	–	64.1	61.6
1985	85.4	86.7	76.1	75.0	–	–	56.2	54.7
1986	52.5	56.8	44.3	42.2	–	–	30.8	27.6
1987	W	61.2	54.5	53.0	–	–	37.2	36.0
1988	W	56.8	48.8	46.2	–	–	29.9	27.3
1989	W	67.0	60.8	57.9	–	–	32.8	32.9
1990	W	NA	72.6	69.5	–	–	42.8	39.4
1991	72.5	73.2	66.3	61.5	–	–	31.6	33.3
1992	W	62.5	63.0	58.6	–	–	31.8	31.3
1993	W	68.4	65.4	60.5	–	–	30.2	29.6
1994	W	63.4	61.2	57.1	–	W	34.0	30.3
1995	W	54.5	62.2	60.3	–	W	38.1	34.5
1996	W	W	74.3	72.3	–	W	41.7	38.6

See footnotes at end of table.

Table A3. Refiner/Reseller Prices of Distillate and Residual Fuel Oils, by PAD District, 1983-Present

(Cents per Gallon Excluding Taxes) — Continued

Geographic Area Year	No. 1 Distillate		No. 2 Distillate[a]		No. 4 Fuel[b]		Residual Fuel Oil	
	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale	Sales to End Users	Sales for Resale
Hawaii								
1983	–	–	94.1	91.3	–	–	75.1	W
1984	–	–	86.8	86.8	–	–	75.8	74.3
1985	–	–	85.8	88.8	–	–	66.2	W
1986	–	–	58.7	62.2	–	–	40.5	W
1987	–	–	57.9	58.1	–	–	47.9	W
1988	NA	NA	53.2	61.9	–	–	39.0	W
1989	NA	NA	61.9	68.5	–	–	44.5	39.8
1990	W	NA	72.2	73.6	–	–	55.1	47.3
1991	W	W	70.1	77.2	–	–	44.8	W
1992	W	W	65.1	70.9	–	–	40.9	38.9
1993	W	NA	65.8	73.9	–	–	42.1	28.5
1994	W	W	W	73.7	–	–	38.3	29.4
1995	–	W	W	71.1	–	–	42.2	36.5
1996	–	W	W	80.5	–	–	50.5	W
Nevada								
1983	91.1	92.2	80.1	82.7	–	–	59.9	W
1984	89.2	88.9	76.5	79.9	–	–	64.4	60.4
1985	87.8	86.2	75.3	78.0	–	–	67.9	W
1986	56.1	65.1	44.2	45.9	–	–	W	W
1987	64.7	62.2	54.2	55.1	–	–	37.3	W
1988	61.3	55.1	48.8	48.4	–	–	W	W
1989	71.7	69.6	60.9	60.4	–	–	35.7	W
1990	79.3	83.2	70.8	73.0	–	–	40.3	40.5
1991	80.4	76.5	69.2	64.2	–	–	W	35.4
1992	W	69.0	65.8	61.9	–	–	W	25.2
1993	W	72.7	67.4	63.6	–	–	W	W
1994	W	71.1	58.8	57.4	W	W	W	W
1995	W	71.7	61.4	60.8	–	–	W	W
1996	W	85.5	72.9	71.4	–	–	W	W
Oregon								
1983	99.7	92.1	81.7	81.8	–	–	61.0	61.4
1984	W	86.7	77.8	77.9	–	–	66.9	63.9
1985	W	86.1	77.2	76.8	–	–	61.7	57.9
1986	66.0	59.9	43.6	42.7	–	–	31.5	31.4
1987	67.4	62.0	54.0	53.5	–	–	39.6	39.9
1988	64.2	55.8	50.2	47.7	–	–	38.2	31.7
1989	73.1	68.5	60.9	58.7	–	–	W	39.8
1990	85.7	85.1	72.9	70.7	–	–	45.4	42.1
1991	82.1	78.1	63.6	61.3	–	–	35.4	35.7
1992	72.3	70.1	60.4	59.3	–	–	34.5	36.6
1993	77.3	71.9	64.0	61.7	–	–	33.0	36.9
1994	84.8	66.6	56.3	54.7	–	–	36.3	36.8
1995	87.8	69.3	57.4	57.0	–	–	41.0	36.7
1996	92.6	75.3	71.2	69.6	–	–	44.7	46.3
Washington								
1983	94.7	92.3	84.3	80.8	–	–	60.9	60.1
1984	94.9	88.0	79.6	76.9	–	–	64.1	63.0
1985	90.9	86.5	77.7	74.4	–	–	56.9	55.8
1986	62.0	57.4	44.6	42.2	–	–	29.1	28.6
1987	64.5	59.6	53.3	51.9	–	–	36.3	37.4
1988	60.5	55.2	49.0	47.3	–	–	28.3	28.2
1989	67.9	67.7	60.4	58.2	–	–	32.8	32.8
1990	85.1	84.5	71.5	69.6	–	–	39.9	37.7
1991	84.6	76.9	65.3	61.2	–	–	32.3	31.3
1992	75.6	70.1	62.0	58.3	–	–	31.7	30.1
1993	80.7	72.6	65.3	59.4	–	–	29.3	27.5
1994	83.2	65.8	56.9	53.0	W	W	33.3	30.3
1995	82.9	68.5	59.0	54.7	W	W	38.7	36.4
1996	91.7	78.9	70.3	66.3	W	W	43.1	40.9

Dash (–) = No data reported.
NA = Not available.
W = Withheld to avoid disclosure of individual company data.
[a] Includes sales of No. 2 fuel oil and high- and low-sulfur diesel fuels.
[b] Includes No. 4 fuel oil and No. 4 diesel fuel.
Sources: Energy Information Administration Forms EIA-782A, "Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report," and EIA-782B, "Resellers'/Retailers' Monthly Petroleum Product Sales Report."