

# Petroleum Marketing Monthly

May 2025









*Independent Statistics & Analysis* www.eia.gov

U.S. Department of Energy Washington, DC 20585 May 2025

This report was prepared by the U.S. Energy Information Administration (EIA), the statistical and analytical agency within the U.S. Department of Energy. By law, EIA's data, analyses, and forecasts are independent of approval by any other officer or employee of the United States Government. The views in this report therefore should not be construed as representing those of the U.S. Department of Energy or other federal agencies.

### Preface

The *Petroleum Marketing Monthly* (PMM) 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 *free on board* cost (FOB) 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 Office of Petroleum and Biofuels Statistics at the, U.S. Energy Information Administration (EIA) ensures the accuracy, quality, and confidentiality of the published data in the *Petroleum Marketing Monthly*.

#### Scope of data

The data within the *Petroleum Marketing Monthly* are compiled from five 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.

The data presented in Tables 45 to 47 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 Monthly* in six sections:

- Highlights
- 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. To aid the reader in determining the market changes, the majority of the tables show data for the report month and previous month for the current year, as well as the report month for the previous year.

#### 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.
- 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 a component of averages and totals before October 1993.
- References to *Refiners* include gas plant operators (see the Glossary for definition of *Gas plant operators*).
- *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 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).
- Beginning with the February 2007 data release, EIA revised the table formats and content for the *Petroleum Marketing Monthly (PMM)* to eliminate oxygenated gasoline as a separate category and to revise the categories of diesel fuel (i.e., ultra-low sulfur, low sulfur, and high sulfur). In conjunction with these changes, the *total* columns in certain PMM tables have been eliminated to help ensure that sensitive data reported to EIA by individual survey respondents may not be closely estimated using the aggregates published by EIA. Refer to the Product Guide for new table numbers.
- As of January 2012, EIA changed the methodology used to calculate the initial price estimates for refiner acquisition costs of crude oil. The price estimate for domestic crude oil comes from a regression model based on West Texas Intermediate (WTI) crude oil spot market prices. The price estimate for imported crude oil comes from a regression model that uses a basket of world crude oil prices. The composite price estimate is a weighted average of the domestic and imported prices based on refinery receipts data found in the *Petroleum Supply Annual*.
- Final revisions to 2010 and 2011 monthly and annual values in Tables 1, 1A, and 18—27 were added to the *Petroleum Marketing Monthly* in the March 2013 issue.
- As of the March 2016 data release, January and February 2016 OPEC and non-OPEC crude oil prices in Tables 21 and 22 were revised to include Indonesia in OPEC and exclude it from non-OPEC.
- Beginning with the November 2017 data release, EIA responded to the increase of crude oil activity in the North Dakota region. EIA replaced the North Dakota Sweet Crude Stream on the EIA-182, Domestic Crude Oil First Purchase Report with the predominant North Dakota Bakken Crude Stream to provide an accurate price estimate for an important high volume crude stream regularly traded in domestic crude oil markets.

### Contents

Preface	iii
Highlights	
Summary Statistics	
Crude Oil Prices	
Prices of Petroleum Products	44
Volume of Petroleum Products	57
Prime Supplier Sales Volumes of Petroleum Products for Local Consumption	91

### **Tables**

Table HL1. U.S. refiner prices and volumes of petroleum products	viii
Summary Statistics	
Table 1. Crude oil prices	2
Table 1A. Refiner acquisition cost of crude oil by PAD Districts	4
Table 2. U.S. refiner prices of petroleum products to end users	
Table 3. U.S. refiner volumes of petroleum products to end users	8
Table 4. U.S. refiner prices of petroleum products for resale	10
Table 5. U.S. refiner volumes of petroleum sales for resale	12
Table 6. U.S. refiner motor gasoline prices by grade and sales type	
Table 7. U.S. refiner motor gasoline volumes by grade and sales type	
Table 8. U.S. refiner conventional motor gasoline prices by grade and sales type	
Table 9. U.S. refiner conventional motor gasoline volumes by grade and sales type	
Table 10. U.S. refiner reformulated motor gasoline prices by grade and sales type	
Table 11. U.S. refiner reformulated motor gasoline volumes by grade and sales type	
Table 16. U.S. refiner residual fuel oil prices	
Table 17. U.S. refiner residual fuel oil volumes	27
Crude oil prices	
Table 18. Domestic crude oil first purchase prices	30
Table 19. Domestic crude oil first purchase prices for selected crude streams	33
Table 20. Domestic crude oil first purchase prices by API gravity	34
Table 21. F.O.B.[a] costs of imported crude oil by selected country	35
Table 22. Landed costs of imported crude oil by selected country	
Table 23. F.O.B.[a] costs of imported crude oil by API gravity	
Table 24. Landed costs of imported crude oil by API gravity	
Table 25. Percentages of imported crude oil by API gravity	
Table 26. F.O.B.[a] costs of imported crude oil for selected crude streams	
Table 27. Landed costs of imported crude oil for selected crude streams	41
Prices of petroleum products	
Table 31. Refiner motor gasoline prices by grade, sales type, PAD District, and state	45
Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state	49
Table 33. Refiner prices of distillate fuels by PAD District and state	53
Volume of petroleum products	
Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state	58
Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state	
Table 41. Refiner volumes of aviation fuels, kerosene, No. 1 distillate, and propane (consumer grade) by PAD District and	
state	78
Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state	82
Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state	86
Table 44. Refiner residual fuel oil and No. 4 fuel volumes by PAD District	90
Prime supplier sales volumes of petroleum products for local consumption	
Table 45. Prime supplier sales volumes of motor gasoline by grade, formulation, PAD District, and state	92
Table 46. Prime supplier sales volumes of aviation fuels, No. 4 fuel oil, propane, and residual fuel oil by PAD District and	
state	100
Table 47. Prime supplier sales volumes of distillate fuel oils and kerosene by PAD District and state	

### **Figures**

Figure 1. Crude oil prices	3
Figure 2. U.S. refiner retail petroleum product prices	
Figure 3. U.S. refiner retail petroleum product volumes	
Figure 4. U.S. refiner wholesale petroleum product prices	
Figure 5. U.S. refiner wholesale petroleum product volumes	
Figure 7. U.S. refiner residual fuel oil prices	

### Highlights

#### Crude oil

- Monthly average crude oil prices fell in February. The average domestic crude oil first purchase price decreased \$5.03 (6.9%) to \$68.12 per barrel.
- The average free-on-board (f.o.b.) cost of imported crude oil fell \$2.54 (3.8%) to \$63.96 per barrel. The average landed cost of foreign crude oil decreased \$2.68 (3.9%) to \$66.69 per barrel.
- The average refiner acquisition cost for domestic crude oil decreased \$4.64 (6.1%) to \$71.62 per barrel, while the average cost of imported crude oil fell \$4.43 (6.1%) to \$68.28 per barrel. The composite refiner acquisition cost for crude oil decreased \$4.56 (6.1%) to \$70.37 per barrel.

#### Table HL1. U.S. refiner prices and volumes of petroleum products

prices: dollars per gallon excluding taxes, volumes: million gallons per day

			Sales to er	nd users			Sales for resale					
	February	2025	January	2025	February	2024	February	2025	January	2025	February	2024
Products	Price	Volume	Price	Volume	Price	Volume	Price	Volume	Price	Volume	Price	Volume
Motor gasoline	3.991	5.500	3.313	5.600	2.442	20.100	3.232	284.800	2.639	286.600	2.011	271.800
Conventional	3.604	2.600	2.979	2.500	2.274	12.600	3.123	195.200	2.554	195.000	1.957	188.400
Regular	3.546	2.200	2.918	2.200	2.215	11.000	3.084	175.700	2.518	174.500	1.918	167.200
Midgrade	3.828	0.100	3.193	0.100	2.519	0.700	3.299	0.900	2.706	0.900	2.144	1.000
Premium	4.149	0.200	3.512	0.200	2.823	0.900	3.480	18.600	2.871	19.600	2.267	20.200
Reformulated	4.328	2.900	3.592	3.000	2.724	7.500	3.470	89.600	2.818	91.700	2.134	83.300
Regular	4.196	2.000	3.457	2.000	2.598	5.400	3.402	75.500	2.757	75.700	2.072	68.400
Midgrade	4.481	0.300	3.735	0.400	2.930	0.800	3.729	0.300	3.047	0.300	2.329	0.300
Premium	4.701	0.600	3.948	0.600	3.112	1.300	3.834	13.800	3.113	15.600	2.421	14.700
Aviation gasoline	4.581	0.000	W	W	3.364	0.000	4.088	0.500	3.684	0.300	2.978	0.400
Kerosene-type jet fuel	3.326	30.200	2.653	30.700	1.763	24.400	3.285	28.600	2.655	28.600	1.720	25.900
Propane (consumer grade)	1.442	3.700	1.365	4.300	0.964	3.000	1.483	25.000	1.376	34.900	0.985	24.900
Kerosene	4.689	0.000	4.042	0.000	W	W	3.612	0.900	2.916	1.100	1.854	0.400
No. 1 distillate	3.864	0.100	3.206	0.200	2.324	0.100	3.692	1.000	3.063	2.300	2.244	0.800
No. 2 distillate	3.691	8.400	2.903	8.300	2.113	9.800	3.576	161.700	2.823	162.100	1.944	155.000
No. 2 fuel oil	3.924	0.100	3.269	0.100	2.323	0.100	3.479	8.900	2.742	13.800	1.726	7.900
No. 2 diesel fuel	3.689	8.300	2.900	8.200	2.111	9.700	3.582	152.800	2.830	148.300	1.956	147.100
Ultra low sulfur	3.722	8.100	2.917	8.000	W	W	3.580	151.500	2.830	147.500	1.956	146.300
Low sulfur	NA	NA	NA	NA	-	-	-	-	-	-	-	-
High sulfur	NA	NA	NA	NA	W	W	3.736	1.300	2.915	0.800	1.826	0.800
No. 4 fuel[a]	-	-	-	-	-	-	W	W	W	W	W	W
Residential fuel oil	2.867	2.400	2.432	2.500	1.766	2.100	2.689	6.300	2.274	6.800	1.683	7.000
Sulfur content not > 1%	NA	NA	NA	NA	W	W	2.932	3.300	2.415	3.900	1.780	3.900
Sulfur content > 1%	2.478	1.000	2.106	1.000	1.590	W	2.423	3.000	2.085	2.900	1.558	3.000
NA – Net evelople												

NA = Not available.

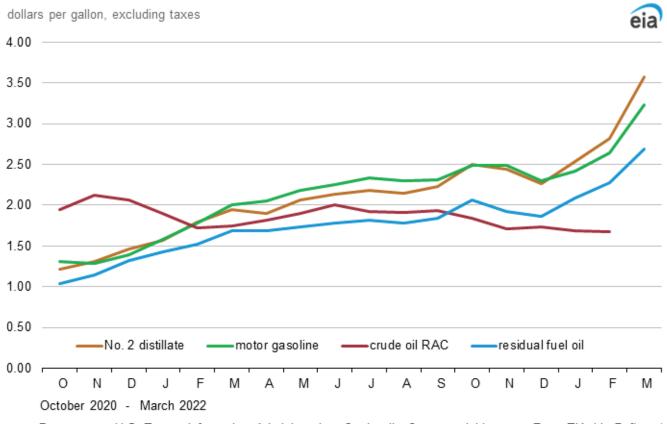
- = No data reported.

W = Withheld to avoid disclosure of individual company data.

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

Notes: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. - In January 2007, ultra low-sulfur diesel fuel was added. - All on-highway diesel must be ultra low-sulfur as of December 1, 2010 - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2019 are final. Total volumes may not equal the sum of the components because of rounding.

#### Figure HL1. Crude oil and petroleum product wholesale prices



Data source: U.S. 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.

Note: RAC stands for refiner acquisition cost.

# **Summary Statistics**

U.S. Energy Information Administration | Petroleum Marketing Monthly

#### Table 1. Crude oil prices

dollars per barrel

	Domestic first purchase	Average E O P [a] cost	Average landed cost of	Refiner acquisition cost of crude oil					
Year month	prices	of crude oil imports[b]	crude oil imports[b]	Domestic	Imported	Composite			
1997 average	17.23	16.94	18.11	19.61	18.53	19.04			
1998 average	10.87	10.76	11.84	13.18	12.04	12.52			
1999 average	15.56	16.47	17.23	17.90	17.26	17.51			
2000 average	26.72	26.27	27.53	29.11	27.70	28.26			
2001 average	21.84	20.46	21.82	24.33	22.00	22.95			
2002 average	22.51	22.63	23.91	24.65	23.71	24.10			
2003 average	27.56	25.86	27.69	29.82	27.71	28.53			
2004 average	36.77	33.75	36.07	38.97	35.90	36.98			
2005 average	50.28	47.60	49.29	52.94	48.86	50.24			
2006 average	59.69	57.03	59.11	62.62	59.02	60.24			
2007 average	66.52	66.36	67.97	69.65	67.04	67.94			
2008 average	94.04	90.32	93.33	98.47	92.77	94.74			
2009 average	56.35	57.78	60.23	59.49	59.17	59.29			
2010 average	74.71	74.19	76.50	78.01	75.86	76.69			
2011 average	95.73	101.66	102.92	100.71	102.63	101.87			
2012 average	94.52	99.78 96.56	101.00 96.99	100.72 102.91	101.09 98.11	100.93 100.49			
2013 average									
2014 average 2015 average	87.39 44.39	85.65 41.91	88.16 45.38	94.05	89.56 46.38	92.02 48.39			
2015 average	38.29	36.37	38.56	49.94	38.75	40.66			
2010 average	48.05	45.58	48.50	52.05	49.12	50.68			
2018 average	61.40	56.31	58.89	67.05	60.95	64.38			
2019 average	55.59	54.27	56.60	60.31	57.94	59.38			
2019 average	36.86	33.66	36.42	41.23	37.94	39.75			
2021 average	65.84	62.04	65.05	69.07	65.85	67.83			
2022 average	93.97	85.98	89.62	97.45	91.83	95.29			
2023									
January	75.71	62.82	67.35	79.23	70.32	75.70			
February	74.32	60.58	65.40	78.34	69.67	74.86			
March	72.09	62.79	66.32	75.84	68.53	73.00			
April	77.23	68.95	71.15	80.51	75.23	78.53			
May	70.14	63.68	68.58	74.20	70.05	72.57			
June	68.59	63.82	69.36	72.50	69.58	71.39			
July	74.07	69.71	73.92	77.41	74.83	76.41			
August	79.78	75.82	78.57	82.22	81.10	81.78			
September	87.96	79.77	83.09	90.76	87.14	89.32			
October	84.65	76.04	79.90	88.68	83.21	86.60			
November	77.46	69.33	73.50	82.10	76.42	79.70			
December	71.01	60.13	65.95	75.31	68.09	72.34			
2023 average	76.10	67.65	71.82	79.71	74.53	77.67			
2024	20.00	62.59	CC 46	75.00	60.27	20.05			
January	72.26	62.58	66.46	75.89	69.37	73.28			
February	74.96	67.87	72.90	78.19	73.00	76.19			
March	78.97 83.15	70.54	73.39	<u>82.16</u> 86.30	75.9981.93	79.6784.47			
April		71.89	78.89 76.18	82.24	78.34	80.67			
May	78.16								
June	77.45 79.07	73.02	75.95 76.83	81.28	78.85 79.51	80.28			
July	79.07	69.38	72.86	79.08	79.51	77.39			
August September	68.70	63.80	67.61	72.96	69.77	71.75			
October	70.39	65.17	67.95	73.70	70.77	72.61			
November	68.19	63.37	67.23	72.01	69.13	70.89			
December	68.12	63.96	R66.69	71.62	68.28	70.37			
2024 average	74.46	68.48	71.91	71.02	74.28	76.57			
2025									
January	R73.15	R66.50	R69.37	R76.26	R72.71	R74.93			
February	70.11	63.61	67.59	R74.11	R71.25	R73.05			
March[c]	NA	NA	NA	E70.80	E68.08	E69.74			

NA = Not available.

E = Estimated data.

R = Revised data.

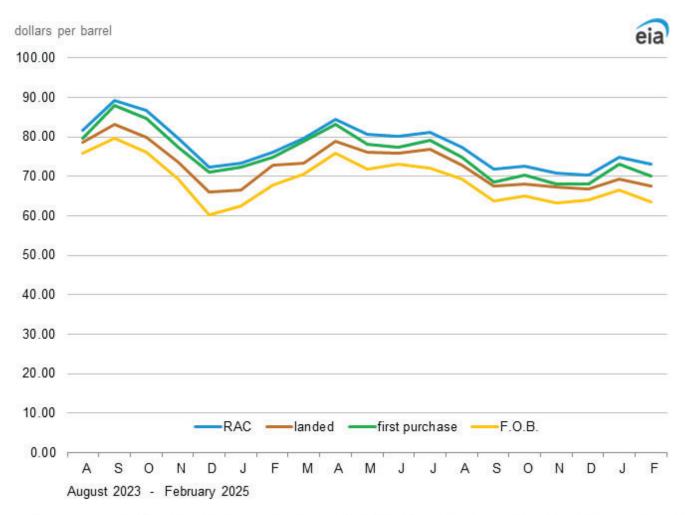
[a] Free on Board. See Glossary.

[b] Values 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.

[c] Data are initial estimates calculated using regression models based on past and present values, spot prices, and other internally computed data. For an explanation of estimation methodology, see the Preface.

Notes: - In November 2018, a new crude stream was added and a selected crude stream was deleted for North Dakota. In January 2004, new crude streams were added and selected crude streams were discontinued for California, Gulf Coast, Oklahoma, and Texas. - Values for Domestic First Purchase Price and Refiner Acquisition Cost for the current two months, and for average F.O.B. and average landed costs, for the current three months are preliminary. Values shown for previous months may be revised. Data through 2023 are final.

Data source: Domestic first purchase prices -- See source from Table 18. Crude oil imports costs -- See Sources from Table 21. Refiner acquisition costs -- U.S. Energy Information Administration, Form EIA-14, Refiners' Monthly Cost Report.



Data source: U.S. 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. Note: RAC stands for refiner acquisition cost.

## Table 1A. Refiner acquisition cost of crude oil by PAD Districts dollars per barrel

	U	Inited States		P	AD District 1		PAD District 2			
Year month	Domestic	Imported	Composite	Domestic	Imported	Composite	Domestic	Imported	Composite	
2004	38.97	35.90	36.98	40.75	38.29	38.34	40.80	35.63	38.38	
2005	52.94	48.86	50.24	56.89	53.29	53.35	54.57	46.11	50.75	
2006	62.62	59.02	60.24	66.92	63.53	63.60	63.66	55.19	59.70	
2007	69.65	67.04	67.94	70.62	72.48	72.44	71.10	62.17	66.90	
2008	98.47	92.77	94.74	100.30	96.90	96.97	100.98	88.45	94.93	
2009	59.49	59.17	59.29	59.64	61.68	61.63	60.00	57.00	58.64	
2010	78.01	75.86	76.69	75.90	80.03	79.91	78.85	72.24	75.92	
2011	100.71	102.63	101.87	98.88	111.53	111.01	96.81	89.15	93.18	
2012	100.72	101.09	100.93	104.45	112.27	111.50	95.04	83.90	89.44	
2013	102.91	98.11	100.49	106.98	106.74	106.80	100.63	85.43	93.26	
2014	94.05	89.56	92.02	96.95	96.51	96.70	93.08	81.66	87.51	
2015	49.94	46.38	48.39	52.60	50.40	51.37	49.33	42.70	46.13	
2016	42.41	38.75	40.66	44.58	42.54	43.00	43.76	36.19	39.95	
2017	52.05	49.12	50.68	56.98	53.46	53.87	52.03	45.21	48.63	
2018	67.05	60.95	64.38	69.71	69.63	69.64	65.69	49.35	57.85	
2019	60.31	57.94	59.38	64.02	65.37	65.02	58.17	50.92	54.59	
2020	41.23	37.41	39.75	44.76	43.73	44.07	40.66	33.48	37.17	
2021	69.07	65.85	67.83	72.07	71.15	71.30	69.86	61.99	66.27	
2022	97.45	91.83	95.29	100.49	102.13	101.86	98.14	86.09	93.01	
2023										
January	79.23	70.32	75.70	81.54	84.00	83.55	80.01	60.13	70.68	
February	78.34	69.67	74.86	82.33	82.78	82.70	78.81	60.56	70.70	
March	75.84	68.53	73.00	79.21	78.48	78.63	75.99	61.79	69.55	
April	80.51	75.23	78.53	89.31	83.69	85.02	81.37	70.29	76.59	
May	74.20	70.05	72.57	77.04	79.05	78.74	74.11	66.28	70.71	
June	72.50	69.58	71.39	75.06	77.87	77.48	72.37	65.01	69.37	
July	77.41	74.83	76.41	78.46	81.98	81.39	78.01	69.95	74.59	
August	82.22	81.10	81.78	83.56	87.59	87.04	81.66	77.31	79.82	
September	90.76	87.14	89.32	92.58	93.14	93.07	91.70	83.14	87.77	
October	88.68	83.21	86.60	89.86	90.91	90.77	88.89	79.29	84.21	
November	82.10	76.42	79.70	82.68	88.18	87.48	81.00	70.96	75.69	
December	75.31	68.09	72.34	79.05	81.01	80.74	73.95	60.32	66.82	
2023	79.71	74.53	77.67	82.41	83.95	83.70	79.65	68.74	74.65	
2024										
January	75.89	69.37	73.28	77.48	79.56	79.30	75.55	61.63	68.34	
February	78.19	73.00	76.19	80.15	83.54	83.00	77.62	65.43	72.16	
March	82.16	75.99	79.67	83.67	85.32	84.98	81.96	69.40	75.70	
April	86.30	81.93	84.47	88.12	89.49	89.23	86.48	77.41	81.82	
May	82.24	78.34	80.67	83.93	85.69	85.28	81.29	74.57	78.06	
June	81.28	78.85	80.28	82.34	86.01	85.48	80.94	75.67	78.40	
July	82.22	79.51	81.18	83.46	85.93	85.52	82.89	75.74	79.79	
August	79.08	74.75	77.39	79.25	82.33	81.75	78.94	71.22	75.49	
September	72.96	69.77	71.75	74.69	76.70	76.33	72.88	66.92	70.47	
October	73.70	70.77	72.61	74.44	77.18	76.68	74.60	67.86	71.94	
November	72.01	69.13	70.89	73.43	75.56	75.15	72.19	65.25	69.02	
December	71.62	68.28	70.37	70.48	74.76	73.90	71.76	65.09	68.55	
2024	78.06	74.28	76.57	79.40	81.91	81.46	78.06	69.80	74.23	
2025										
January	R76.26	R72.71	R74.93	77.26	R77.64	R77.53	R77.13	R68.97	R73.17	
February	R74.11	R71.25	R73.05	75.42	75.85	75.74	73.72	67.04	70.48	

See footnotes at end of table.

#### Table 1A. Refiner acquisition cost of crude oil by PAD Districts (cont.)

dollars per barrel

	P/	AD District 3		P	AD District 4		PAD District 5			
Year month	Domestic	Imported	Composite	Domestic	Imported	Composite	Domestic	Imported	Composite	
2004	39.28	34.79	35.87	39.98	35.93	37.81	36.81	38.20	37.30	
2005	53.17	47.77	48.99	53.50	48.54	50.89	50.61	50.77	50.67	
2006	63.17	58.34	59.54	60.80	56.17	58.45	60.90	61.44	61.15	
2007	70.58	66.34	67.48	65.79	60.81	63.43	67.47	69.42	68.34	
2008	100.39	91.86	94.11	91.49	88.56	90.12	94.53	96.30	95.35	
2009	60.61	59.21	59.64	56.30	56.53	56.39	57.79	60.07	58.78	
2010	78.73	75.67	76.65	73.56	70.77	72.37	76.56	78.23	77.34	
2011	103.24	104.78	104.24	89.34	84.87	87.61	103.83	105.68	104.73	
2012	104.32	105.18	104.83	86.83	80.80	84.63	103.03	106.43	104.69	
2013	104.64	101.42	103.02	88.96	80.75	85.21	103.82	105.12	104.40	
2014	94.67	90.84	93.06	84.63	78.73	81.93	94.45	96.13	95.22	
2015	50.16	46.49	48.75	44.77	39.73	42.28	50.30	50.91	50.59	
2016	41.97	38.22	40.42	41.48	34.49	38.11	42.10	42.21	42.16	
2017	51.74	49.12	50.73	50.43	43.05	47.19	53.44	52.77	53.08	
2018	66.94	64.10	65.95	62.87	45.87	55.01	70.82	68.91	69.81	
2019	60.44	59.49	60.19	54.65	49.53	52.26	64.45	64.24	64.34	
2020	41.15	37.60	40.16	39.40	32.47	35.46	42.46	44.11	43.21	
2021	68.73	66.37	68.15	67.72	60.45	63.44	69.71	70.23	69.99	
2022	96.89	90.20	95.17	93.99	83.87	88.08	100.49	99.86	100.13	
2023										
January	78.37	68.96	75.74	76.21	60.03	68.63	83.94	83.62	83.76	
February	77.78	68.46	74.97	74.94	59.88	68.89	81.48	81.57	81.53	
March	75.86	66.92	73.46	70.08	58.93	65.58	77.13	78.69	78.07	
April	79.90	73.17	78.14	79.06	67.64	74.73	81.47	83.09	82.43	
May	74.28	67.24	72.30	71.01	63.67	68.00	74.65	77.14	76.17	
June	72.30	67.40	70.96	70.30	62.96	67.35	74.64	77.03	76.03	
July	76.73	73.68	75.88	75.89	68.84	72.91	80.90	81.69	81.38	
August	81.86	79.70	81.24	81.05	77.72	79.61	86.55	87.15	86.90	
September	90.08	85.65	88.85	88.22	80.09	84.81	94.33	93.91	94.07	
October	88.42	82.04	86.81	85.04	76.85	81.64	91.36	90.77	91.03	
November	82.46	75.17	80.47	75.07	65.53	71.10	85.08	83.98	84.40	
December	75.57	68.97	73.76	66.95	57.24	63.01	79.84	78.79	79.24	
2023	79.47	73.09	77.71	76.20	66.91	72.35	82.54	83.11	82.88	
2024										
January	75.76	69.86	74.29	69.46	60.87	65.97	80.09	79.35	79.67	
February	78.26	73.44	77.04	72.45	64.12	69.12	81.08	80.14	80.54	
March	82.12	76.55	80.51	76.08	67.15	72.43	84.65	84.12	84.36	
April	86.08	80.99	84.61	81.17	74.12	78.26	89.05	89.55	89.35	
May	82.66	77.11	81.01	76.03	72.09	74.40	83.82	85.51	84.77	
June	81.27	75.89	79.77	75.76	74.44	75.18	84.32	86.02	85.39	
July	81.65	76.76	80.41	77.87	75.58	76.84	86.07	86.61	86.41	
August	79.17	72.10	77.31	73.73	71.30	72.79	81.11	81.06	81.08	
September	72.99	66.49	71.27	68.09	65.81	67.11	74.55	76.41	75.69	
October	73.16	67.68	71.68	70.27	67.14	69.04	76.65	77.49	77.16	
November	71.78	67.52	70.64	68.30	64.00	66.59	74.73	75.23	75.05	
December	71.44	66.63	70.25	67.95	64.17	66.42	74.08	74.45	74.30	
2024	77.91	72.71	76.51	73.06	68.62	71.23	80.89	81.33	81.15	
2025										
January	R75.88	R71.87	74.94	72.57	67.57	70.56	R78.41	R78.98	R78.76	
February	74.30	69.87	73.29	68.48	66.75	67.76	75.46	78.79	77.49	
R = Revised data										

R = Revised data.

Notes: United States is defined as the 50 states, the District of Columbia, Puerto Rico, the Virgin Islands, and all American territories and possessions. Values reflect the PAD District in which the crude oil is intended to be refined. - Values shown for the current month are preliminary. Values shown for the previous month may be revised. Data through 2023 are final.

Data source: U.S. Energy Information Administration Form EIA-14, Refiners' Monthly Cost Report, January 2004 to present.

#### Table 2. U.S. refiner prices of petroleum products to end users

dollars per gallon, excluding taxes

				Propane				No. 2 distillate			Residual fuel oil
Year month	Motor gasoline	Aviation gasoline		(consumer grade)	Kerosene	No. 1 distillate	No. 2 diesel fuel	No. 2 fuel oil	Average	No. 4 fuel[a]	
1994	0.73	0.95	0.53	0.53	0.66	0.64	0.55	0.57	0.55	0.50	0.35
1995	0.76	1.00	0.54	0.49	0.58	0.62	0.55		0.56	0.50	0.39
1996	0.84	1.11	0.65	0.60	0.74	0.72	0.68		0.68	0.60	0.45
1997	0.83	1.12	0.61	0.55	0.74	0.68	0.64	0.63	0.64	0.56	0.42
1998	0.67	0.97	0.45	0.40	0.50	0.55	0.49	0.48	0.49	0.42	0.30
1999	0.78	1.05	0.54	0.45	0.60	0.62	0.58	0.55	0.58	0.47	0.37
2000	1.10	1.30	0.89	0.60	1.12	0.98	0.93	0.92	0.93	0.76	0.60
2001	1.03	1.32	0.77	0.50	1.04	0.90	0.84	0.82	0.84	0.67	0.53
2002	0.94	1.28	0.72	0.41	0.99	0.82	0.76		0.75	0.65	0.56
2003	1.15	1.49	0.87	0.57	1.22	1.01	0.94	0.93	0.94	0.85	0.69
2004	1.43	1.81	1.20	0.83	1.16	1.26	1.24		1.23	1.01	0.73
2005	1.82	2.23	1.73	1.08	1.95	1.83	1.78		1.77	W	1.04
2006	2.12	2.68	1.99	1.35	2.24	2.13	2.09	1.98	2.09	W	1.21
2007	2.34	2.84	2.16	1.48	2.26	2.28	2.26		2.26	W	1.37
2008	2.77	3.27	3.05	1.89	3.28	2.98	3.15		3.14	W	1.96
2009	1.88	2.44	1.70	1.22	2.67	2.14	1.83		1.84	W	1.34
2010 2011	2.30 3.05	3.02 3.80	2.20 3.05	1.48 1.70	3.06 3.61	2.70	2.31 3.11		2.31 3.11	W	1.71 2.40
2012	3.15	3.80	3.05	1.70	3.84	3.40	3.11		3.20	W	2.40
2012	3.04	3.97	2.97	1.13	3.84	3.58	3.20		3.20	W	2.59
2014	2.85	3.98	2.77	1.02	0.04 W	3.11	2.92		2.92	Ŵ	2.32
2015	2.00	0.50 W	1.62	0.48	Ŵ	1.82	1.81	2.01	1.82	Ŵ	1.28
2016	1.73	W	1.31	0.49	Ŵ	1.70	1.51	1.71	1.51	Ŵ	0.94
2017	1.97	W	1.62	0.77	W	2.23	1.81	2.01	1.81	W	1.28
2018	2.30	W	2.11	0.92	3.11	2.60	2.25		2.25	-	1.66
2019	2.24	W	1.97	0.60	W	2.44	2.11		2.11	-	1.58
2020											
January	2.15	W	1.95	0.50	W	2.47	2.00	2.32	2.00		1.93
February	2.06	W	1.66	0.46	W	2.30	1.83	2.11	1.83		1.73
March	1.86	W		0.37	W	2.08	1.48		1.48		1.37
April	1.49	W		0.36	W_	1.55	1.13		1.13		0.97
May	1.59	W		0.42	W_	1.30	1.13		1.13		0.81
June	1.76	W	1.04	0.51	3.32	1.48	1.35		1.35		0.94
July	1.80	2.76	1.17	0.51	3.05	1.48	1.43		1.43		1.07
August	1.81	2.80	1.18	0.54	3.16	W	1.45		1.45		1.22
September	1.80	2.61	1.11	0.50		1.75	1.38		1.38		1.20
October November	1.77 1.73	2.49	1.13 1.21	0.540.57		1.87 1.76	1.40 1.48		1.40	<del>-</del>	1.15 1.14
December	1.82	2.40	1.21	0.69		1.70	1.48		1.40		1.14
2020	1.82	2.68	1.39	0.50	W	1.89	1.02		1.48	-	1.24
2021											
January	1.98	2.82	1.48	0.90	W	2.02	1.71	2.10	1.71		1.46
February	2.20	3.14	1.64	0.97	W	2.19	1.93	2.17	1.93	<del>_</del>	1.61
March	2.44	3.36	1.76	0.96	W	2.32	2.11	2.32	2.11	<del>_</del>	1.76
April	2.49	3.36	1.72	0.85	W	2.32	2.09	2.18	2.09		1.75
May	2.68	3.44	1.82	0.83	W	2.38	2.17	2.29	2.17		1.76
June	3.00	3.49	1.90	0.96	W_	2.51	2.22		2.22		1.86
July	3.10	W	1.98	1.09	2.86	2.59	2.28		2.28		1.96
August	3.14	W	1.96	1.12	W	2.59	2.26		2.26		1.90
September	3.14	W	2.03	1.29_	2.81	2.61	2.32		2.32		1.95
October	3.20	3.78		1.45_	3.42	2.86	2.56		2.56		2.09
November	3.31	3.77	2.30	1.29_	3.79	2.85	2.54		2.54		2.14
December 2021	3.28 2.56	W 3.46		1.09 1.08	3.27 W	2.81 2.52	2.37 2.20		2.37	-	2.09 1.86
2022		2.10							0		
January	3.14	3.68	2.45	1.22	3.82	3.02	2.64	3.16_	2.65		2.16
February	R3.31	W		1.36	4.04	R3.20	R2.90		R2.90		R2.43
March	3.99	4.58	3.32	1.44	4.68	3.86	3.68	3.92	3.69	-	2.86

NA = Not available.

- = No data reported.

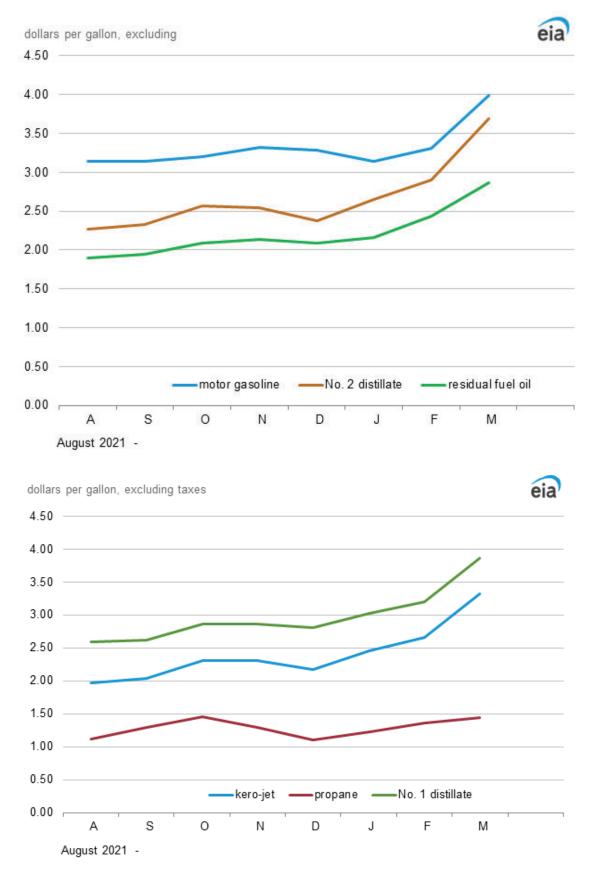
W = Withheld to avoid disclosure of individual company data.

R = Revised data.

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

Notes: Motor gasoline averages and totals before October 1993 include leaded gasoline. Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2021 are final.





Data source: U.S. Energy Information Administration, Form EIA-782A, Refiners'/Gas Plant Operators' Monthly Petroleum Sales Report.

U.S. Energy Information Administration | Petroleum Marketing Monthly

7

#### Table 3. U.S. refiner volumes of petroleum products to end users

million gallons per day

				Propane				No. 2 distillate			Residual fuel oil
Year month	Motor gasoline	Aviation gasoline	Kerosene type jet fuel	(consumer grade)	Kerosene	No. 1 distillate	No. 2 diesel fuel	No. 2 fuel oil	Average	No. 4 fuel[a]	
1994	55.00	0.20	45.20	2.20	0.40	0.40	21.30	3.40	24.60	0.80	13.50
1995	55.90	0.20	45.70	3.20	0.40	0.40	21.50	3.30	24.00	0.50	11.60
1996	57.50	0.20	48.70	3.10	0.00	0.30	21.00	3.10	25.00	0.30	12.90
1997	61.10	0.20	49.70	3.20	0.30	0.40	22.00	3.00	25.00	0.30	13.40
1998	63.30	0.20	48.90	3.10	0.40	0.40	21.10	3.20	24.30	0.30	14.40
1999	62.00	0.10	47.00	3.60	0.20	0.30	21.10	3.00	24.10	0.30	13.90
2000	60.90	0.20	49.30	2.90	0.20	0.30	22.60	2.80	25.40	0.30	13.10
2001	62.00	0.10	49.70	3.60	0.20	0.30	22.90	3.00	26.00	0.40	14.80
2002	63.60	0.10	49.10	2.60	0.10	0.30	19.60	3.00	22.60	0.40	10.40
2003	63.80	0.10	44.00	2.50	0.10	0.30	16.70	2.70	19.50	0.30	10.70
2004	58.40	0.10	46.40	2.70	0.50	0.20	16.90	2.40	19.30	0.30	10.20
2005	59.00	0.10	45.20	3.20	0.10	0.30	17.00	2.10	19.10	W	10.40
2006	60.00	0.10	42.10	2.70	0.10	0.20	24.20	1.20	25.40	W	10.40
2007	57.70	0.10	40.10	3.30	0.10	0.20	23.60	0.80	24.30	W	10.90
2008	55.10	0.10	39.90	2.70	NA	0.10	19.90	0.90	20.80	W	8.40
2009	49.80	0.20	38.00	3.70	NA	0.10	16.90	0.90	17.80	W	8.50
2010	44.70	0.10	34.80	3.90	0.00	0.10	15.30		15.80	W	7.60
2011	39.00	0.10	33.30	4.50	0.00	0.10	13.40	0.40	13.80	W	6.40
2012	29.70	0.10	32.50	5.60	0.00	0.10	12.20	0.30	12.50	W	5.50
2013	24.70	0.00	31.40	5.30	0.00	0.10	11.50	0.20	11.70	W	5.20
2014	21.60	0.00	31.30	4.90	W	0.10	11.90	0.10	11.90	W	4.60
2015	25.50	W	33.40	5.60	W	0.10	12.60	0.10	12.70	W	4.00
2016	25.60	W	31.20	6.10	W	0.10	12.60	0.10	12.70	W	4.20
2018	24.30	W	31.30	3.60	0.00	0.10	12.60	0.10	12.70	-	3.50
2019	24.20	W	31.50	3.00	W	0.10	11.90	0.10	12.00	-	2.60
2020											
January	22.80	W	31.20	3.70	W	0.20	11.00	0.20	11.10	·	1.80
February	23.30	W	30.00	4.10	W	0.10	11.20	0.10	11.30	·	2.40
March	18.50	W	27.20	4.30	W	0.10	10.50	0.10	10.60	·	2.00
April	12.40	W	13.80	2.80	W	0.10	10.50	0.10	10.60		2.30
May	15.60	W	14.20	3.00	W	0.10	9.20	0.10	9.30		1.60
June	19.10	W	18.20	2.10	0.00	0.00	9.20	0.10	9.30		1.80
July	20.60	0.00	20.20	2.20	0.00	0.10	9.40	0.10	9.60		2.00
August	20.60	0.00	21.10	2.40	0.00	W	9.30	0.10	9.40		1.70
September	20.50	0.00	20.20	3.40	W	0.10	9.50	0.10	9.50		1.90
October	20.70	0.00	20.50	3.00	W	0.10	9.70	0.10	9.90		2.90
November	19.00	0.00	22.10	3.70	W	0.20	9.40	0.10	9.50		2.00
December 2020	18.70 19.30	0.00	24.10 21.90	3.50 3.20	W	0.10	9.20 9.80	0.10	9.20 9.90	-	2.30 2.10
2021											
January	18.10	0.00	21.30	3.90	W	0.10	9.30	0.10	9.30	_	2.10
February	18.10	0.00	20.70	4.20	W	0.10	9.30	0.10	9.40		2.00
March	20.10	0.00	24.40	3.00		0.10	9.70	0.10	9.80		2.10
April	20.80	0.00	26.00	3.40	Ŵ	0.10	10.00	0.10	10.10		2.00
May	12.20	0.00	26.40	3.00		0.10	9.00	0.10	9.10		1.80
June	4.90	0.00	28.00	3.20	Ŵ	0.00	8.80	0.10	8.80		2.20
July	4.80	W	28.30	4.60	0.00	0.00	7.90	0.00	8.00		1.80
August	4.80	Ŵ	31.30	4.20	0.00 W	0.10	8.00	0.10	8.00		2.00
September	4.70	Ŵ	30.80	5.20	0.00	0.10	8.20	0.10	8.30		1.80
October	4.60	0.00	29.20	4.40	0.00	0.10	7.90	0.10	8.00		2.00
November	4.50	0.00	30.40	2.70	0.00	0.10	7.70	0.10	7.80		2.20
December	4.40	0.00 W	32.20	3.50	0.00	0.10	8.00	0.10	8.00		1.90
2021	10.20	0.00	27.50	3.80	0.00 W	0.10	8.60	0.10	8.70	-	2.00
2022											
January	5.30	0.00	29.60	4.20	0.00	0.20	7.90	0.10	8.00	-	2.60
February	5.60	W	R30.70	4.30	0.00	R0.20	8.20	0.10	8.30		R2.50
March	5.50	0.00	30.20	3.70	0.00	0.10	8.30	0.10	8.40		2.40

NA = Not available.

- = No data reported.

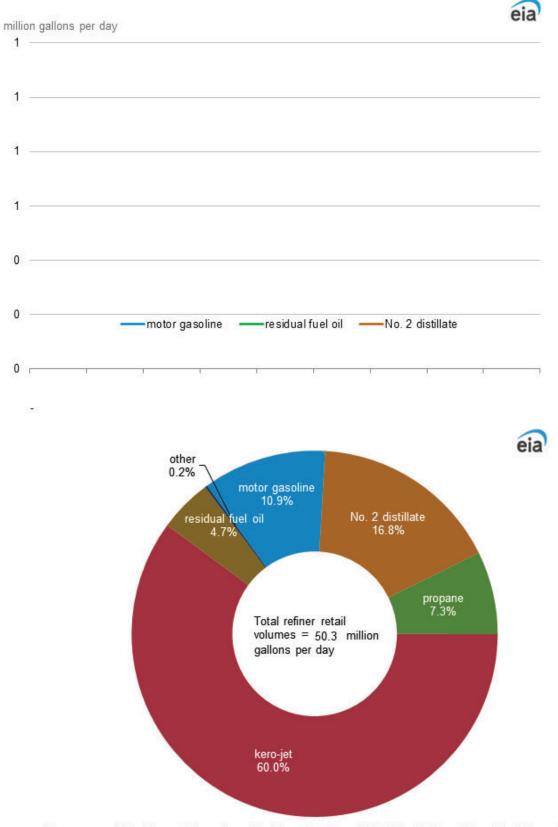
W = Withheld to avoid disclosure of individual company data.

R = Revised data.

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

Notes: Motor gasoline averages and totals before October 1993 include leaded gasoline. Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2021 are final. Totals may not equal the sum of the components because of rounding.

#### Figure 3. U.S. refiner retail petroleum product volumes



Data source: U.S. 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

dollars per gallon, excluding taxes

				Propane				No. 2 distillate			Residual fuel oil
Year month	Motor gasoline	Aviation gasoline	Kerosene type jet fuel	(consumer grade)	Kerosene	No. 1 distillate		No. 2 fuel oil	Average	No. 4 fuel[a]	
1994	0.59	0.93	0.53	0.32	0.61	0.61	0.52		0.52	0.46	0.31
1995	0.62	0.97	0.53	0.34	0.58	0.62	0.52		0.53	0.46	0.36
1996	0.71	1.05	0.64	0.46	0.71	0.75	0.65		0.65	0.60	0.42
1997	0.70	1.06	0.61	0.41	0.65	0.72	0.60		0.60	0.55	0.38
1998	0.52	0.91	0.45	0.28	0.46	0.51	0.44	0.42	0.43	0.38	0.28
1999	0.64	1.00	0.53	0.34	0.55	0.63	0.54	0.49	0.53	0.43	0.35
2000	0.96	1.33	0.88	0.59	0.96	1.01	0.89	0.88	0.89	0.77	0.56
2001	0.88	1.25	0.76	0.54	0.82	0.88	0.78	0.75	0.77	0.69	0.47
2002	0.82	1.14	0.71	0.43	0.75	0.80	0.72	0.69	0.71	0.66	0.53
2003	1.00	1.28	0.87	0.60	0.95	1.03	0.88		0.88	0.79	0.66
2004	1.28	1.62	1.20	0.75	1.27	1.28	1.18		1.17	1.03	0.68
2005	1.67	2.07	1.72	0.93	1.75	1.80	1.73		1.72	1.37	0.97
2006	1.96	2.49	1.96	1.03	2.00	2.04	2.01	1.83	1.99	1.39	1.13
2007	2.18	2.75	2.17	1.19	2.24	2.43	2.20		2.19	1.55	1.35
2008	2.58	3.34	3.02	1.43	2.85	2.71	2.99		2.97	2.15	1.86
2009	1.76	2.48	1.71	0.92	1.84	2.05	1.71		1.70	1.56	1.34
2010 2011	2.16	2.87	2.18	1.21	2.29	2.57	2.21	2.14	2.20	W 2.80	1.69
2011	2.86 2.92	3.73	3.01	1.46 1.03	3.06 3.16	3.22 3.34	3.03 3.10	2.90 3.03	3.02 3.10	2.80 W	2.33
2012	2.92	3.91	2.95	1.03	3.08	3.34	3.10		3.10	2.76	2.45
2013	2.61	3.68	2.33	1.16	2.88	3.21	2.81		2.80	2.33	2.04
2015	1.72	2.76	1.59	0.55	1.73	1.95	1.66		1.66	1.21	0.99
2016	1.45	2.40	1.29	0.52	1.38	1.58	1.37		1.37	0.95	0.74
2017	1.68	2.68	1.60	0.80	1.73	2.09	1.69		1.68	W	1.11
2018	1.98	3.00	2.07	0.87	2.16	2.38	2.13		2.12	W	1.46
2019	1.85	2.84	1.92	0.62	2.01	2.29	1.95		1.95	W	1.42
2020											
January	1.74	2.75	1.89	0.55	2.00	2.17	1.85	1.86	1.85	W	1.67
February	1.66	2.69	1.61	0.53	1.80	1.96	1.67	1.62	1.66	W	1.54
March	1.12	2.27	1.18	0.41	1.11	1.57	1.27		1.27	W	1.12
April	0.64	1.59	0.70	0.37	0.83	1.19	0.90		0.90	W	0.73
May	1.04	1.86	0.69	0.45	0.84	1.11	0.87	0.79	0.87	W	0.77
June	1.31	2.13	1.00	0.51	1.09	1.42	1.13		1.12	W	1.01
July	1.38	2.25	1.14	0.50	1.17	1.52	1.25	1.15	1.25		1.13
August	1.38	2.21	1.16	0.53	1.25	1.52	1.27		1.27		1.13
September	1.35	2.24	1.07	0.51	1.21	1.44	1.19		1.19		1.06
October November	1.31	2.21	1.10 1.18	0.590.63	<u>1.29</u> 1.32	1.49 1.64	1.21 1.31	1.08 1.15	1.21	W W	1.04 1.14
December	1.28	2.12	1.10	0.03	1.52	1.04	1.51		1.30		1.14
2020	1.33	2.23	1.35	0.53	1.31	1.74	1.47		1.40	W	1.14
2021											
January	1.57	2.48	1.45	0.92	1.68	1.79	1.58	1.48	1.57	W	1.43
February		2.65	1.59	1.03	1.93	2.04	1.80		1.79	W	1.51
March	2.01	2.97	1.72	0.98	1.85	2.24	1.95		1.94	W	1.68
April	2.05	3.01	1.68	0.84	1.81	2.13	1.91		1.90	W	1.68
May	2.18	3.10	1.79	0.82	1.80	2.36	2.07		2.06	W	1.73
June	2.25	3.19	1.87	0.95	1.90	2.44	2.14		2.14		1.78
July	2.33	3.33	1.94	1.07	1.94	2.46	2.18		2.17		1.81
August	2.30	3.29	1.92	1.11	1.89	2.44	2.14	1.88	2.14	W	1.77
September	2.31	3.24	2.00	1.28	2.10	2.47	2.24		2.23	W	1.84
October November	2.49	3.36 3.41	2.28	1.46 1.32	2.43	2.79 2.68	2.50 2.45		2.49	WW	2.06 1.92
December	2.48	3.41	2.28	1.32	2.40	2.58	2.45		2.44		1.92
2021	2.30	3.15	1.91	1.14	2.27	2.38	2.27		2.20	W	1.80
2022											
January	2.42	3.37	2.42	1.24	2.65	2.84	2.55		2.54	W	2.08
February	R2.63	3.68	R2.65	R1.37	R2.91	R3.06	R2.83		R2.82	W	2.27
March	3.23	4.08	3.28	1.48	3.61	3.69	3.58	3.47	3.57	W	2.68

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

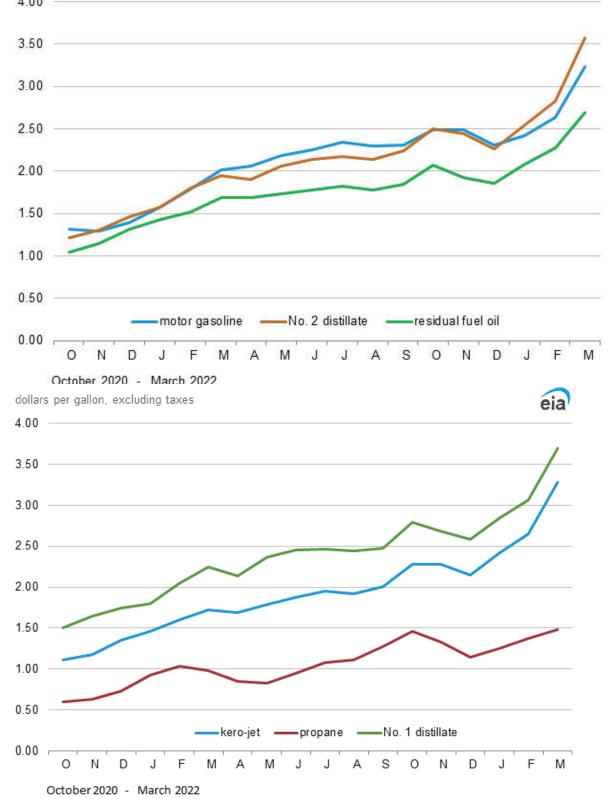
[a] Includes No. 4 fuel oil and No. 4 diesel fuel.

Notes: - Notor gasoline averages and totals before October 1993 include leaded gasoline. - Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2021 are final.

eia

#### Figure 4. U.S. refiner wholesale petroleum product prices





#### Table 5. U.S. refiner volumes of petroleum sales for resale

million gallons per day

				Propane				No. 2 distillate			Residual fuel oil
Year month	Motor gasoline	Aviation gasoline	Kerosene type jet fuel	(consumer grade)	Kerosene	No. 1 distillate		No. 2 fuel oil	Average	No. 4 fuel[a]	
1994	276.70	0.70	9.10	28.40	2.50	1.90	72.40	32.90	105.30	0.40	12.80
1994	278.70	0.70	9.10	30.60	2.30	1.90	75.90	31.00	105.30	0.40	12.80
1995	293.60	0.60	11.50	32.90	2.40	1.70	83.70		116.80	0.30	13.80
1997	292.70	0.60	11.30	32.20	2.50	1.60	88.70	31.20	119.90	0.20	11.50
1998	300.40	0.60	12.20	32.70	2.20	1.40	91.90	27.30	119.20	0.10	15.40
1999	306.90	0.70	15.20	33.60	2.40	1.70	95.50	24.30	119.90	0.20	11.50
2000	304.40	0.60	15.70	34.80	2.30	1.50	98.80	23.30	122.10	0.20	10.50
2001	305.20	0.60	14.30	35.00	2.20	1.40	101.30	25.20	126.40	0.10	10.30
2002	311.80	0.60	12.10	32.90	2.00	1.30	100.80	23.60	124.40	0.10	8.80
2003	311.60	0.50	12.20	36.50	2.30	1.20	108.90	20.90	129.80	0.10	6.70
2004	316.40	0.60	12.70	40.30	2.10	1.30	116.50	19.60	136.10	NA	5.90
2005	321.80	0.50	15.20	35.10	2.00	1.40	118.70	20.60	139.30	NA	4.70
2006	315.60	0.50	15.20	39.40	1.40	1.30	123.20	16.70	139.90	0.30	6.50
2007	319.80	0.50	16.60	41.70	1.40	0.90	135.30	14.50	149.80	0.30	8.20
2008	306.40	0.40	16.50	34.20	1.00	1.00	138.70	14.90	153.60	0.20	9.50
2009	307.40	0.40	15.20	31.80	1.30	1.00	128.00	15.10	143.10	0.10	9.80
2010	312.00	0.40	20.30	28.30	1.40	0.90	135.50	11.50	147.00	W	10.70
2011	296.30	0.40	23.00	28.60	1.20	1.00	133.50	10.70	145.30	0.10	12.20
2012	294.70	0.40	23.50	27.60	1.20	0.80	136.90	10.70	147.60	W	8.80
2013	291.00	0.40	26.40	34.90	1.30	1.00	142.90	7.70	150.60	0.10	9.00
2014	289.20	0.40	27.50	32.90	1.40	1.40	146.30	7.00	153.30	0.10	8.00
2015	298.70	0.40	28.60	31.60	1.20	1.20	146.50	6.70	153.20	0.20	8.10
2016	303.80	0.40	30.30	32.40	1.20	1.00	138.30	8.20	146.50	0.10	8.40
2017	301.50	0.40	38.10	28.90	1.00	1.00	146.50	8.50	155.00	W	7.10
2018	305.40	0.40	40.50	28.40	1.20	1.20	154.50	9.10	163.70	W	7.60
2019	301.90	0.40	41.10	31.40	1.20	1.40	160.20	9.10	169.40	W	7.50
2020											
January	282.80	0.50	40.70	40.40	1.00	2.60	153.30	11.90	165.20	W	6.90
February	290.00	0.40	38.80	34.70	0.70	2.10	150.90	10.40	161.40	W	7.80
March	250.90	0.40	35.40	31.70	0.90	0.90	154.50	9.10	163.70	W	7.90
April	188.10	0.30	13.30	23.60	0.70	0.50	152.60	8.50	161.10	W	8.70
May	231.40	0.40	11.30	19.20	0.80	0.20	153.80	9.30	163.00	W	5.80
June	270.50	0.40	14.70	17.00	0.70	0.10	153.20	6.00	159.20	W	5.70
July	274.40	0.40	18.00	19.00	1.10	0.20	143.40	3.90	147.20	W	4.40
August	277.20	0.40	17.80	18.00	0.80	0.20	144.30	3.40	147.80	W	4.40
September	273.30	0.40	18.70	22.70	0.80	0.40	152.50	6.00	158.50	W	6.00
October	272.10	0.40	18.10	24.30	0.70	1.30	150.70	6.60	157.40	W	5.80
November	260.00	0.30	20.90	25.30	0.90	1.70	143.70	8.40	152.10	W	5.40
December	256.20	0.30	22.50	31.00	1.00	2.20	142.90	10.20	153.00	W	5.20
2020	260.50	0.40	22.50	25.60	0.80	1.00	149.60	7.80	157.40	W	6.10
2021											
January	246.50	0.40	20.80	32.60	0.90	2.00	134.60	9.10	143.70	W	4.90
February	251.00	0.30	20.40	36.80	1.10	3.30	135.20	10.60	145.80	W	4.90
March	271.80	0.40	25.90	24.90	0.40	0.80	147.10	7.90	155.00	W	7.00
April	283.40	0.50	28.50	19.80	0.30	0.40	151.00	5.60	156.60	W	4.90
May	297.70	0.40	27.20	20.00	0.50	0.10	143.80	4.60	148.50	W	5.10
June	312.40	0.50	30.60	19.70	0.50	0.10	157.60	4.10	161.70	W	5.80
July	312.60	0.60	30.70	19.70	0.70	0.10	146.60	2.70	149.40	W	4.10
August	308.70	0.50	29.20	20.80	0.70	0.20	150.30	2.30	152.60	W	4.90
September	304.00	0.50	28.80	23.50	0.90	0.50	154.60	4.10	158.70	W	4.90
October	296.10	0.40	28.20	25.50	1.40	1.00	152.90	5.40	158.30	W	6.00
November	298.20	0.40	27.80	28.10	1.10	2.00	149.60		156.00	W	5.60
December	292.80	0.40	30.10	29.10	1.00	2.50	150.20	8.50	158.70	W	7.20
2021	289.80	0.40	27.40	25.00	0.80	1.10	147.80	5.90	153.80	W	5.40
2022											
January	265.20	0.30	27.00	37.30	1.20	3.10	142.20		153.20	W	6.70
February	R286.60	0.30	R28.60	34.90	1.10	R2.30	R148.30	R13.80	R162.10	W	6.80
March	284.80	0.50	28.60	25.00	0.90	1.00	152.80	8.90	161.70	W	6.30

NA = Not available.

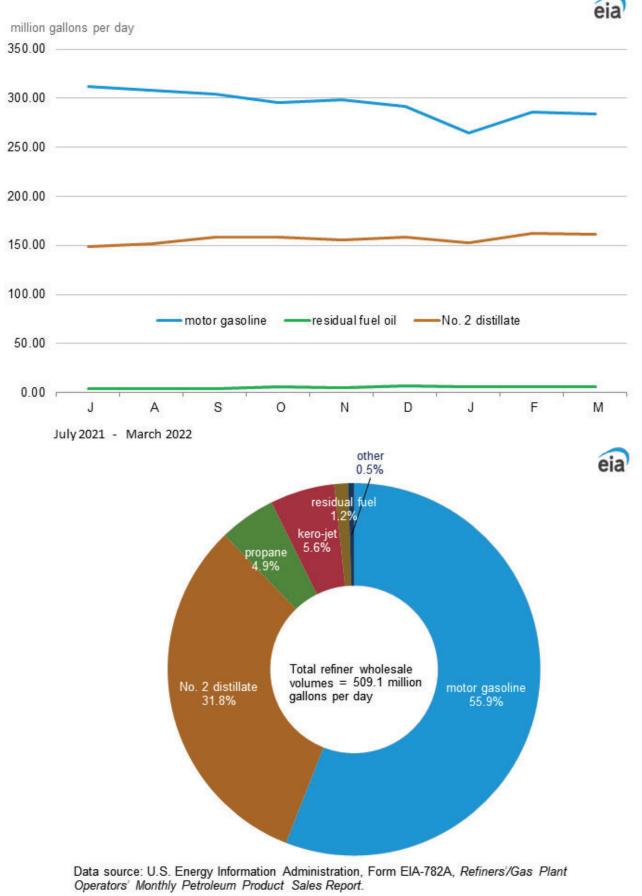
W = Withheld to avoid disclosure of individual company data.

R = Revised data.

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

Notes: Motor gasoline averages and totals before October 1993 include leaded gasoline. Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2021 are final. Totals may not equal the sum of the components because of rounding.

#### Figure 5. U.S. refiner wholesale petroleum product volumes



## Table 6. U.S. refiner motor gasoline prices by grade and sales type dollars per gallon excluding taxes

			Regula	r			Midgrade					
	Sales to e	end users		Sales for re	sale		Sales to e	nd users		Sales for re	sale	
Year month	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average
1994	0.69	0.68	0.64	0.54	0.50	0.56	0.79	0.78	0.70	0.58	NA	0.63
1995	0.72	0.71	0.68	0.57	0.53	0.59	0.81	0.80	0.73	0.61	NA	0.67
1996	0.81	0.80	0.77	0.67	0.62	0.68	0.90	0.89	0.82	0.70	NA	0.75
1997	0.80	0.79	0.76	0.65	0.61	0.67	0.89	0.89	0.82	0.69	0.71	0.74
1998	0.63	0.63	0.59	0.48	0.44	0.49	0.73	0.72	0.65	0.52	NA	0.57
1999	0.74	0.74	0.73	0.60	0.54	0.62	0.83	0.83	0.78	0.63	NA	0.69
2000	1.07	1.07	1.04	0.92	0.87	0.94	1.17	1.16	1.09	0.96	-	1.01
2001	1.00	0.99	0.97	0.84	0.78	0.86	1.10	1.10	1.04	0.88	-	0.94
2002	0.91	0.91	0.88	0.80	0.73	0.80	1.01	1.01	0.96	0.83	-	0.88
2003	1.12	1.12	1.13	0.96	0.88	0.98	1.22	1.21	1.19	1.00	-	1.06
2004	1.40	1.40	1.41	1.25	1.18	1.26	1.50	1.49	1.46	1.29	-	1.34
2005	1.80	1.80	1.76	1.65	1.56	1.65	1.89	1.89	1.82	1.68	-	1.70
2006	2.10	2.09	2.08	1.94	1.86	1.95	2.21	2.21	2.15	1.98	-	2.01
2007	2.31	2.31	2.27	2.16	2.07	2.16	2.44	2.43	2.35	2.22	-	2.24
2008	2.75	2.74	2.70	2.55	2.52	2.57	2.88	2.87	2.77	2.58	-	2.61
2009	1.86	1.85	1.86	1.74	1.66	1.74	1.99	1.99	1.95	1.76	-	1.78
2010	2.27	2.27	2.26	2.14	2.07	2.14	2.41	2.41	2.35	2.16	-	2.18
2011	3.02	3.02	2.96	2.84	2.76	2.84	3.16	3.16	3.05	2.88		2.89
2012 2013	3.13	3.11 3.01	3.08 2.90	2.89	2.83 2.74	2.90	3.29 3.20	3.29 3.19	3.19	2.90 2.86	-	2.92
				2.76	2.74	2.77			3.03	2.86	-	2.87
2014	2.83	2.81	2.76	2.57		2.58	3.03	3.03	2.90		-	2.73
2015 2016	1.93 1.66	1.93 1.66	2.10 1.70	1.65 1.39	1.60 1.35	1.68 1.41	2.22	2.22	2.25	1.82 1.55	-	1.87 1.58
2018								2.20		1.55	-	
2017	1.90 2.22	1.90 2.22	1.95 2.35	1.62 1.90	1.62 1.92	1.64 1.93	2.20 2.56	2.20	2.09 2.49	2.09	-	1.82 2.14
2019	2.22	2.22	2.35	1.90	1.92	1.93	2.50	2.50	2.49	1.97	-	2.14
2020	2.10	2.15	2.57	1.,,	1.70	1.01	2.54	2.54	2.54	1.57		2.05
January	2.06	2.06	2.21	1.66	1.62	1.69	2.44	2.44	2.43	1.86		1.91
February	1.97	1.96	2.18	1.58	1.53	1.62	2.36	2.36	2.39	1.78		1.84
March	1.76	1.76	1.81	1.02	1.07	1.07	2.21	2.20	1.98	1.21		1.27
April	1.38	1.38	1.23	0.56	0.55	0.59	1.84	1.82	1.43	0.77		0.82
May	1.50	1.50	1.43	0.98	0.78	1.00	1.86	1.86	1.66	1.17		1.20
June	1.67	1.67	1.70	1.24	1.07	1.26	2.03	2.03	1.90	1.43		1.46
July	1.70	1.70	1.77	1.30	1.19	1.33	2.09	2.08	1.98	1.49		1.53
August	1.71	1.71	1.82	1.31	1.19	1.33	2.11	2.10	2.04	1.50		1.54
September	1.70	1.69	1.79	1.27	1.19	1.30	2.11	2.10	2.00	1.46		1.50
October	1.66	1.66	1.74	1.23	1.19	1.26	2.08	2.08	1.98	1.41		1.46
November	1.63	1.62	1.74	1.21	1.13	1.24	2.04	2.04	1.93	1.38		1.44
December	1.72	1.72	1.79	1.32	1.29	1.35	2.11	2.11	1.99	1.49	-	1.54
2020	1.73	1.73	1.80	1.25	1.19	1.28	2.12	2.12	2.01	1.43	-	1.48
2021												
January	1.88	1.88	1.97	1.50	1.50	1.53	2.27	2.27	2.18	1.67		1.72
February	2.10	2.10	2.18	1.71	1.66	1.73	2.48	2.48	2.38	1.89		1.93
March	2.34	2.34	2.46	1.93	1.88	1.96	2.74	2.74	2.66	2.14		2.18
April	2.39	2.38	2.55	1.97	1.93	2.00	2.80	2.79	2.78	2.17		2.23
May	2.56	2.56	2.70	2.09	2.07	2.12	2.98	2.97	2.89	2.30		2.35
June	2.88	2.86	2.76	2.16	2.09	2.19	3.19	3.17	2.96	2.39		2.44
July	2.98	2.96	2.84	2.24	2.20	2.28	3.31	3.29	3.04	2.49		2.54
August	3.02	3.00	2.87	2.20	2.20	2.24	3.36	3.34	3.07	2.44		2.50
September	3.02	3.00	2.82	2.22	2.14	2.25	3.38	3.36	3.01	2.44		2.50
October	3.08	3.06	3.00	2.41	2.36	2.44	3.45	3.43	3.17	2.59		2.65
November	3.20	3.17	3.11	2.39	2.30	2.43	3.60	3.58	3.26	2.56		2.64
December	3.16	3.13	2.99	2.21	2.13	2.25	3.58	3.55	3.10	2.36	-	2.44
2021	2.43	2.43	2.72	2.10	2.07	2.14	2.90	2.89	2.90	2.31	-	2.36
2022										a		
January	3.02	3.00	3.04	2.33	2.32	2.37	3.46	3.45	3.25	2.50		2.58
February	R3.19	R3.17	R3.17	R2.55	R2.64	R2.59	R3.60	R3.58_	R3.40	R2.70		R2.79
March	3.88	3.85	NA	3.13	3.06	3.18	4.32	4.30	4.21	3.31	-	3.40

See footnotes at end of table.

#### Table 6. U.S. refiner motor gasoline prices by grade and sales type (cont.)

dollars per gallon excluding taxes

	Premium								All gra	ades		
	Sales to e	end users		Sales fo	r resale		Sales to e	end users		Sales for	resale	
Year month	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average
1994	0.87	0.86	0.78	0.64	0.55	0.69	0.74	0.73	0.69	0.56	0.50	0.59
1995	0.89	0.89	0.82	0.67	0.58	0.72	0.77	0.76	0.72	0.59	0.54	0.62
1996	0.97	0.97	0.89	0.76	0.66	0.80	0.85	0.84	0.80	0.69	0.62	0.71
1997	0.97	0.97	0.89	0.74	0.65	0.79	0.84	0.83	0.80	0.67	0.62	0.70
1998	0.81	0.80	0.72	0.57	0.48	0.61	0.67	0.67	0.63	0.50	0.45	0.52
1999 2000	0.91	0.90	0.85	0.68	0.58	0.72	0.78	0.78	0.76	0.62	0.54	0.64
2000	1.25 1.18	1.24 1.17	1.17	1.01 0.93	0.92	1.05 0.98	1.11	1.10	1.07	0.94	0.87	0.96 0.88
2001	1.18	1.08	1.03	0.89	0.80	0.92	0.94	0.94	0.92	0.80	0.73	0.82
2003	1.31	1.30	1.26	1.06	0.95	1.11	1.16	1.15	1.16	0.97	0.89	1.00
2004	1.60	1.59	1.55	1.36	1.27	1.40	1.43	1.43	1.44	1.27	1.18	1.28
2005	2.00	1.99	1.90	1.76	1.69	1.78	1.83	1.82	1.79	1.66	1.57	1.67
2006	2.32	2.32	2.23	2.09	1.98	2.11	2.13	2.12	2.11	1.95	1.87	1.96
2007	2.55	2.55	2.46	2.33	2.20	2.35	2.34	2.34	2.31	2.18	2.08	2.18
2008	2.97	2.96	2.84	2.71	2.68	2.74	2.77	2.77	2.72	2.57	2.53	2.58
2009	2.12	2.12	2.05	1.94	1.81	1.95	1.89	1.88	1.89	1.76	1.67	1.76
2010	2.54	2.53	2.44	2.33	2.18	2.34	2.30	2.30	2.29	2.16	2.07	2.16
2011	3.29	3.28	3.13	3.04	2.87	3.04	3.05	3.05	2.99	2.86	2.76	2.86
2012	3.41	3.40	3.27	3.14	3.10	3.16	3.16	3.15	3.11	2.91	2.86	2.92
2013	3.32	3.30	3.10	3.07	3.01	3.07	3.06	3.04	2.94	2.80	2.77	2.81
2014	3.15	3.13	2.94	2.87	2.78	2.88	2.87	2.85	2.80	2.60	2.54	2.61
2015 2016	2.39	2.38 2.13	2.31	2.03	1.84 1.53	2.06	2.00	2.00	2.14 1.75	1.69 1.43	1.62 1.37	<u>1.72</u> 1.45
2016	2.13	2.13	2.20	1.75	1.53	1.76	1.73	1.73	2.01	1.43	1.57	1.45
2017	2.41	2.41	2.20	2.25	2.10	2.29	2.30	2.30	2.01	1.00	1.04	1.08
2019	2.75	2.77	2.65	2.14	1.96	2.20	2.25	2.24	2.43	1.81	1.73	1.85
2020	2.00	2,	2100		2100	2120	2120		2110	1.01	100	1.00
January	2.69	2.68	2.51	2.02	1.88	2.08	2.15	2.15	2.27	1.70	1.66	1.74
February	2.62	2.60	2.48	1.95	1.81	2.01	2.06	2.06	2.24	1.62	1.56	1.66
March	2.45	2.45	2.09	1.40	1.23	1.47	1.86	1.86	1.87	1.07	1.10	1.12
April	2.09	2.08	1.50	0.89	0.68	0.94	1.49	1.49	1.29	0.60	0.57	0.64
May	2.11	2.11	1.73	1.32	1.02	1.35	1.60	1.59	1.50	1.02	0.81	1.04
June	2.27	2.27	1.99	1.58	1.27	1.61	1.77	1.76	1.77	1.28	1.11	1.31
July	2.33	2.33	2.08	1.65	1.33	1.69	1.80	1.80	1.84	1.35	1.22	1.38
August	2.35	2.35	2.14	1.65	1.34	1.70	1.81	1.81	1.90	1.35	1.21	1.38
September	2.35	2.35	2.10	1.60	1.30	1.65	1.80	1.80	1.87	1.32	1.21	1.35
October	2.33	2.33	2.05	1.55	1.24	1.59	1.77	1.77	1.82	1.27	1.20	1.31
November	2.30	2.30	2.05	1.52	1.18	1.56	1.73	1.73	1.82	1.25	1.14	1.28
December 2020	2.37	2.37	2.09	1.63 1.58	1.39 1.31	1.67 1.63	1.83 1.83	1.82 1.82	1.86 1.87	1.36 1.29	1.31 1.21	1.39 1.33
2021												
January	2.53	2.53	2.29	1.80	1.55	1.85	1.98	1.98	2.05	1.54	1.51	1.57
February	2.74	2.74	2.50	2.02	1.80	2.07	2.20	2.20	2.26	1.75	1.69	1.78
March	2.99	2.99	2.78	2.27	2.05	2.33	2.44	2.44	2.54	1.97	1.91	2.01
April	3.05	3.05	2.89	2.32	2.09	2.37	2.49	2.49	2.64	2.01	1.96	2.05
May	3.23	3.23	3.03	2.45	2.20	2.51	2.68	2.68	2.78	2.13	2.10	2.18
June	3.41	3.40	3.11	2.53	2.28	2.59	3.01	3.00	2.84	2.21	2.12	2.25
July	3.53	3.52	3.19	2.63	2.37	2.69	3.12	3.10	2.92	2.29	2.23	2.33
August	3.58	3.57	3.20	2.59	2.42	2.66	3.16	3.14	2.95	2.25	2.23	2.30
September	3.56	3.55	3.15	2.58	2.32	2.64	3.16	3.14	2.90	2.26	2.17	2.31
October November	3.63	3.62	3.33	2.75	2.51	2.82	3.22	3.20	3.07	2.45	2.38	2.49
December	3.78	3.773.75	3.44	2.75	2.36 2.26	2.82	3.34 3.31	3.31 3.28	3.19 3.06	2.43	2.31 2.15	2.48
2021	3.16	3.75	3.30	2.55	2.20	2.03	2.57	2.56	2.80	2.25 2.15	2.15	2.30
2021	5.10	5.10	5.04	2.43	2.1/	2.31	2.37	2.30	2.00	2.13	2.03	2.19
January	3.70	3.69	3.35	2.67	2.44	2.74	3.16	3.14	3.11	2.37	2.35	2.42
February	R3.85	R3.84	R3.52	R2.90	R2.75	R2.97	R3.33	R3.31	R3.26	2.59	R2.67	R2.63
March	4.57	4.56	4.36	3.53	3.36	3.63	4.01	3.99	4.07	3.17	3.11	3.23

NA = Not available.

- = No data reported.

R = Revised 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: - Motor gasoline averages and totals prior to October 1993 include leaded gasoline. Includes sales through retail outlets as well as all direct sales to end users that were not made through companyoperated retail outlets, e.g., sales to agricultural customers, commercial sales, and industrial sales. - 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. - Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2021 are final.

#### Table 7. U.S. refiner motor gasoline volumes by grade and sales type million gallons per day

Regular

	sales to en	a users		Sales for re	sale		Sales to en	ausers		Sales for re	sale	
	Through						Through					
Year month	retail outlets	Total[a]	DTW	Rack	Bulk	Total	retail outlets	Total[a]	DTW	Rack	Bulk	Total
		Total[a]						Total[a]				
1994	34.30	35.90	47.70	120.30	24.30	192.30	8.50	8.70	12.80	15.70	0.20	28.70
1995	34.30	35.90	43.80	126.20	31.80	201.80	9.60	9.80	13.30	17.20	0.10	30.60
1996 1997	37.20 40.50	38.90 42.40	46.50 46.20	131.90 135.70	35.20 33.90	213.60 215.80	9.50 9.70	9.80 10.00	12.90 12.10	16.60 16.30	NA NA	29.50 28.40
1998	40.30	42.40	40.20	133.70	37.10	213.80	10.10	10.00	11.10	16.30	NA	28.40
1999	41.60	43.00	45.60	147.50	34.50	220.30	9.90	10.30	10.50	16.10	NA	26.60
2000	43.60	45.00	47.50	159.30	32.40	239.30	8.60	8.70	8.80	14.20	-	23.00
2001	45.00	46.30	47.20	163.20	33.00	243.50	8.30	8.40	7.80	13.30	-	21.10
2002	46.20	47.40	46.90	163.00	39.20	249.20	8.30	8.50	7.40	13.40	-	20.80
2003	47.30	48.60	43.50	171.40	40.10	255.00	7.80	7.90	5.50	13.10	-	18.60
2004	44.50	45.80	41.10	182.10	42.20	265.40	6.40	6.50	4.40	12.70	-	17.00
2005	46.40	47.50	37.50	189.80	45.80	273.20	5.90	6.00	3.20	13.50	-	16.70
2006	48.20	49.40	34.80	196.00	40.80	271.70	5.50	5.50	2.40	11.70	-	14.10
2007	47.00	47.80	34.00	195.70	46.80	276.60	5.00	5.00	2.00	11.70	-	13.70
2008	45.60	46.60	32.50	192.70	43.70	268.80	4.10	4.20	1.50	11.00	-	12.50
2009	40.50	42.20	32.40	196.80	39.30	268.50	3.50	3.50	1.30	10.20	-	11.50
2010	36.60	38.10	29.00	202.20	41.40	272.50	3.00	3.10	0.90	9.90	-	10.80
2011	32.10	33.50	24.90	204.90	30.50	260.20	2.50	2.50	0.70	8.50	-	9.20
2012	23.60	25.20	22.40	209.30	25.80	257.50	1.90	1.90	0.60	8.30	-	8.90
2013	19.30	20.90	22.70	209.20	22.30	254.20	1.60	1.60	0.60	6.70	-	7.20
2014	16.70	18.20	18.90	216.90	18.90	254.80	1.40	1.40	0.40	3.10	-	3.50
2015	20.80	21.10	18.00	224.20	19.60	261.80	1.70	1.80	0.30	2.70	-	3.10
2016 2017	20.80 20.00	21.00 20.20	17.90 17.20	228.00	19.00 15.60	264.90	1.80 1.70	1.80 1.70	0.30	2.50 2.10	-	2.80
2017	19.90	20.20	17.20	230.50 232.60	18.10	263.40 267.70	1.70	1.70	0.30	1.80	-	2.40
2019	19.90	20.10	17.00	232.00	13.10	264.00	1.60	1.60	0.20	1.60	-	1.80
	19.80	20.10	10.70	234.20	13.10	204.00	1.00	1.00	0.20	1.00		1.00
2020												
January	18.60	19.00	15.80	219.50	11.80	247.20	1.50	1.50	0.10	1.30		1.50
February	19.00	19.40	16.40	225.90	11.10	253.40	1.50	1.50	0.20			1.50
March	15.20	15.30	13.00	196.20	9.30	218.60	1.20	1.30	0.10	1.30		1.40
April	10.00	10.10	8.90	148.90	5.40	163.20	0.90	0.90	0.10	1.00		1.10
May June	<u>12.50</u> 15.40	12.70 15.50	11.60 13.20	179.70 211.00	8.40 8.30	199.70 232.40	1.10 1.30	1.10 1.40	0.10_0.100_0.1000000.100000000	<u>1.30</u> 1.50		1.40 1.60
July	16.60	16.70	13.20	211.00	5.60	232.40	1.30	1.40	0.10	1.60		1.60
August	16.60	16.80	14.00	210.30	6.60	235.00	1.40	1.50	0.10	1.50		1.70
September	16.50	16.60	13.80	214.30	6.00	234.00	1.50	1.50	0.10	1.40		1.50
October	16.70	16.80	13.70	214.20	5.60	233.40	1.50	1.50	0.10	1.30		1.40
November	15.30	15.50	12.70	203.00	7.10	222.80	1.40	1.40	0.10	1.20		1.30
December	15.10	15.20	12.00	203.80	5.10	221.00	1.30	1.40	0.10	1.10		1.30
2020	15.60	15.80	13.20	204.20	7.50	224.90	1.30	1.40	0.10	1.30	-	1.40
2021												
January	14.60	14.70	11.70	195.70	4.80	212.30	1.30	1.30	0.10	1.00		1.20
February	14.00	15.10	12.40	195.70	6.60	212.30	1.30	1.30	0.10	1.10		1.20
March	16.30	16.40	13.30	216.30	5.90	235.60	1.30	1.40	0.10	1.20		1.30
April	16.90	17.00	14.00	223.60	6.30	243.80	1.50	1.50	0.10	1.30		1.40
May	9.60	9.70	15.20	233.20	7.40	255.80	0.90	1.00	0.10	1.50		1.60
June	3.40	3.50	16.60	244.80	8.20	269.60	0.50	0.50	0.10	1.50		1.70
July	3.30	3.50	16.70	245.30	7.70	269.70	0.50	0.50	0.20	1.60		1.70
August	3.30	3.40	16.10	244.70	6.00	266.80	0.50	0.50	0.10	1.50		1.70
September	3.20	3.40	16.00	239.70	7.10	262.70	0.50	0.50	0.10	1.30		1.50
October	3.20	3.30	15.50	234.80	6.80	257.10	0.40	0.50	0.10	1.20		1.30
November	3.20	3.30	15.30	235.60	8.70	259.60	0.40	0.40	0.10	1.10		1.30
December	3.10	3.20	15.00	231.90	8.20	255.00	0.40	0.40	0.10	1.10	-	1.20
2021	7.90	8.00	14.80	228.80	7.00	250.60	0.80	0.80	0.10	1.30	-	1.40
2022												
January	3.90	4.10	13.70	211.10	6.00	230.80	0.50	0.50	0.10	1.00	-	1.10
February	4.10	R4.30	R14.50	R229.80	R6.00	R250.20	0.50	0.50	R0.10	1.00		1.20
March	4.10	4.30	14.00	232.20	5.10	251.20	0.40	0.50	0.10	1.10	-	1.20
See footnotes at er												

Midgrade

Sales for resale

Sales to end users

### Table 7. U.S. refiner motor gasoline volumes by grade and sales type (cont.)

million gallons per day

			m				All gra	ades				
	Sales to en	d users		Sales for re	esale		Sales to en	d users		Sales for r	esale	
Year month	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total	Through retail outlets	Total[a]	DTW	Rack	Bulk	Tota
1994	10.00	10.30	22.60	29.90	3.20	55.70	52.80	55.00	83.10	165.90	27.70	276.70
1995	9.80	10.20	20.80	31.50	4.20	56.40	53.70	55.90	77.90	174.80	36.00	288.80
1996	8.40	8.80	18.20	28.30	4.10	50.50	55.10	57.50	77.50	176.80	39.30	293.60
1997	8.40	8.80	16.90	27.60	4.00	48.50	58.70	61.10	75.10	179.60	38.00	292.70
1998	9.60	9.90	17.40	30.90	4.30	52.70	61.40	63.30	73.00	186.10	41.40	300.40
1999	8.70	8.90	16.10	31.00	5.70	52.70	60.20	62.00	72.20	194.60	40.20	306.90
2000	6.90	7.10	13.00	24.40	4.70	42.10	59.10	60.90	69.40	197.90	37.10	304.40
2001	7.10	7.30	12.30	24.60	3.70	40.60	60.40	62.00	67.40	201.10	36.70	305.20
2002	7.50	7.80	12.50	25.20	4.10	41.80	62.10	63.60	66.90	201.70	43.30	311.80
2003	7.10	7.30	10.80	23.90	3.30	38.10	62.20	63.80	59.80	208.40	43.40	311.60
2004	5.90	6.10	9.40	22.30	2.30	34.00	56.90	58.40	54.80	217.10	44.50	316.40
2005	5.20	5.40	8.00	20.90	3.00	31.90	57.50	59.00	48.70	224.20	48.90	321.80
2006 2007	4.90 4.70	5.10 4.80	7.10 6.90	20.30	2.40 2.40	29.70 29.50	58.60 56.70	60.00 57.70	44.30 43.00	228.00 227.60	43.20	315.60 319.80
2007	4.70	4.80	5.90	20.20 17.10	1.90	29.50	53.90	57.70	43.00 39.90	227.60	49.20 45.70	319.80
2008	4.20	4.30	6.30	19.10	2.10	25.00	48.00	49.80	39.90	220.80	45.70	306.40
2010	3.40	3.50	5.70	20.90	2.10	28.70	43.10	44.70	35.70	232.90	43.50	312.00
2011	2.90	3.00	4.60	20.30	2.00	26.90	37.50	39.00	30.10	233.70	32.50	296.30
2012	2.50	2.60	4.20	21.60	2.60	28.40	28.00	29.70	27.20	239.20	28.40	294.70
2013	2.20	2.30	4.30	22.70	2.60	29.60	23.00	24.70	27.60	238.60	24.80	291.00
2014	1.90	2.00	4.20	24.40	2.30	30.90	19.90	21.60	23.50	244.50	21.20	289.20
2015	2.60	2.60	4.50	27.30	2.00	33.80	25.10	25.50	22.90	254.20	21.60	298.70
2016	2.70	2.70	5.00	28.80	2.40	36.10	25.30	25.60	23.20	259.30	21.30	303.80
2017	2.50	2.60	4.90	29.00	1.90	35.70	24.20	24.50	22.40	261.60	17.50	301.50
2018	2.40	2.50	4.70	28.80	2.00	35.60	23.90	24.30	22.00	263.30	20.10	305.40
2019	2.50	2.50	4.60	29.70	1.80	36.10	23.80	24.20	21.40	265.60	14.90	301.90
2020												
January	2.30	2.30	4.40	27.90	1.80	34.10	22.40	22.80	20.30	248.80	13.70	282.80
February	2.30	2.40	4.60	29.00	1.50	35.00	22.90	23.30	21.10	256.30	12.60	290.00
March	1.90	1.90	3.70	25.70	1.60	30.90	18.30	18.50	16.80	223.20	10.90	250.90
April	1.40	1.40	2.60	19.70	1.50	23.80	12.20	12.40	11.60	169.70	6.80	188.10
May	1.80	1.80	3.60	25.60	1.20	30.40	15.50	15.60	15.30	206.50	9.60	231.40
June	2.20	2.20	4.10	30.30	2.00	36.40	18.90	19.10	17.40	242.80	10.30	270.50
July	2.30	2.40	4.20	31.70	1.10	37.10	20.40	20.60	17.90	249.70	6.70	274.40
August	2.40	2.40	4.40	32.20	1.00	37.60	20.50	20.60	18.60	251.00	7.60	277.20
September	2.40	2.40	4.40	31.80	1.50	37.70	20.30	20.50	18.20	247.50	7.60	273.30
October	2.40	2.40	4.40	31.00	1.90	37.30	20.50	20.70	18.20	246.50	7.50	272.10
November	2.20	2.20	4.20	29.50	2.30	36.00	18.90	19.00	17.00	233.60	9.40	260.00
December 2020	2.20 2.10	2.20 2.20	4.00	28.70 28.60	1.30 1.60	34.00 34.20	18.60 19.10	18.70 19.30	16.10 17.40	233.70 234.10	6.40 9.10	256.20 260.50
2021												
January	2.00	2.10	3.90	27.50	1.70	33.10	17.90	18.10	15.70	224.30	6.50	246.50
February	2.00	2.10	4.10	27.70	1.50	33.30	18.30	18.50	16.60	226.20	8.10	251.00
March	2.20	2.20	4.30	29.50	1.10	34.90	19.90	20.10	17.70	247.10	7.00	271.80
April	2.30	2.30	4.50	32.00	1.60	38.10	20.70	20.80	18.60	256.80	7.90	283.40
May	1.60	1.60	4.70	33.80	1.80	40.30	12.10	12.20	20.10	268.40	9.20	297.70
June	0.90	0.90	5.00	34.70	1.50	41.10	4.80	4.90	21.70	281.00	9.70	312.40
July	0.90	0.90	5.00	34.70	1.50	41.20	4.70	4.80	21.80	281.60	9.20	312.60
August	0.90	0.90	4.90	34.30	1.00	40.20	4.70	4.80	21.20	280.50	7.00	308.70
September	0.90	0.90	4.90	33.30	1.70	39.80	4.60	4.70	21.00	274.20	8.80	304.00
October	0.80	0.80	4.70	31.70	1.30	37.70	4.40	4.60	20.40	267.70	8.10	296.10
November	0.80	0.80	4.60	31.00	1.70	37.30	4.40	4.50	20.10	267.70	10.40	298.20
December 2021	0.80	0.80	4.50	30.60	1.40	36.60	4.30	4.40	19.60	263.60	9.60	292.80
	1.30	1.30	4.60	31.70	1.50	37.80	10.00	10.20	19.50	261.80	8.50	289.80
2022	0.80	0.80	/ 10	27.40	1.70	33 30	5 20	5 20	17 00	239.50	7 70	265.20
January February	0.80	0.80	4.10 R4.50	27.40	1.70 R1.60	33.30_ 	5.20 5.40	5.30 5.60	17.90 R19.10	R260.10	7.70 R7.50	R286.60
March	0.80	0.80	3.90	29.30	1.10	32.40	5.30	5.50	18.00	260.60	6.20	284.80
IVIAI CIT	0.00	0.00	3.30	27.40	1.10	52.40	5.50	3.30	10.00	200.00	0.20	204.ÖL

NA = Not available.

- = No data reported.

[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: - Motor gasoline averages and totals prior to October 1993 include leaded gasoline. - 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. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2021 are final. Totals may not equal the sum of the components due to rounding. Data source: U.S. Energy Information Administration Form EIA-782A, *Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report*.

R = Revised data.

## Table 8. U.S. refiner conventional motor gasoline prices by grade and sales type dollars per gallon excluding taxes

			Regula	ır					Midgrad	le		
	Sales to e	nd users		Sales for re	sale		Sales to e	nd users		Sales for re	sale	
Year month	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average
1994	0.68	0.68	0.63	0.54	0.50	0.55	0.78	0.77	0.69	NA	NA	0.62
1995	0.71	0.70	0.65	0.57	0.52	0.57	0.80	0.79	0.71	0.61	NA	0.63
1996	0.79	0.79	0.74	0.66	0.60	0.66	0.88	0.87	0.80	0.70	NA	0.72
1997	0.78	0.77	0.71	0.64	0.60	0.64	0.87	0.86	0.78	0.68	W	0.70
1998	0.61	0.60	0.55	0.47	0.43	0.47	0.70	0.70	0.61	0.51	W	0.53
1999	0.71	0.70	0.67	0.59	0.52	0.59	0.80	0.79	0.73	0.62	-	0.65
2000	1.04	1.04	0.99	0.91	0.84	0.90	1.13	1.13	1.05	0.94	-	0.96
2001	0.96	0.95	0.91	0.83	0.76	0.83	1.05	1.05	0.98	0.87	-	0.88
2002	0.89	0.89	0.83	0.79	0.72	0.78	0.98	0.98	0.90	0.82	-	0.83
2003	1.08	1.07	1.04	0.95	0.87	0.94	1.17	1.16	1.10	0.99	-	1.00
2004	1.36	1.36	1.32	1.24	1.17	1.23	1.45	1.45	1.39	1.28	-	1.29
2005	1.78	1.77	1.70	1.64	1.55	1.62	1.86	1.85	1.78	1.67	-	1.68
2006	2.06	2.06	2.05	1.92	1.86	1.91	2.16	2.16	2.13	1.97	-	1.98
2007	2.29	2.28	2.24	2.15	2.06	2.13	2.39	2.39	2.29	2.22	-	2.22
2008	2.71	2.71	2.69	2.56	2.51	2.55	2.82	2.82	2.73	2.58	-	2.58
2009	1.82 2.24	1.82	1.81	1.73	1.65 2.06	1.72	1.93	1.93	1.87	1.75	-	1.75
2010		2.23	2.24	2.13		2.12	2.36	2.36	2.33	2.16	-	2.16
2011 2012	2.99 3.07	2.98 3.06	2.91 2.99	2.83 2.86	2.75 2.81	2.82 2.86	3.10 3.20	3.10 3.20	3.03 3.11	2.86 2.88	-	2.87
2012	2.97		2.99	2.80	2.81	2.80	3.20	3.11	2.94	2.85	-	
2013	2.97	2.95 2.75	2.79	2.74	2.72	2.74	2.93	2.93	2.94	2.85	-	2.85
2015	1.83	1.83	1.85	1.62	1.57	1.62	2.93	2.93	2.85	1.79	-	1.80
2015	1.83	1.59	1.85	1.62	1.37	1.82	1.81	1.81	1.68	1.79	-	1.80
2017	1.39	1.82	1.49	1.60	1.55	1.61	2.08	2.08	1.08	1.54	-	1.54
2018	2.12	2.12	2.16	1.88	1.00	1.89	2.08	2.39	2.37	2.08		2.10
2019	2.02	2.01	2.06	1.74	1.65	1.74	2.40	2.29	2.29	1.94	-	1.96
2020												
January	1.95	1.94	1.88	1.62	W	1.63	2.23	2.22	W	W		1.84
February	1.83	1.83	1.87	1.55	W	1.55	2.12	2.11	W	1.74		1.76
March	1.61	1.60	1.51	1.00	W	1.01	1.92	1.91	W	1.19		1.20
April	1.22	1.22	0.93	0.53	W_	0.53	1.55	1.54	1.22	0.75		0.76
May	1.38	1.38	1.18	0.95	W	0.94	1.65	1.65	1.46	1.15		1.16
June	1.57	1.56	1.46	1.21	1.01	1.21	1.85	1.84	1.72	1.42		1.43
July	1.60	1.60	1.55	1.27	W	1.28	1.91	1.90	W	1.49		1.50
August	1.59	1.58	1.57	1.28	W_	1.28	1.89	1.89	W	1.49		1.50
September	1.57	1.57	1.53	1.25	W_	1.26	1.89	1.88	W	1.46		1.47
October	1.53	1.53	1.47	1.21	W	1.22	1.86	1.85	W	1.40		1.41
November	1.49	1.49	1.49	1.18	W	1.19	1.79	1.79	1.79	1.37		1.39
December	1.60	1.60	1.55	1.30	W	1.30	1.90	1.89	W 1.02	1.48	-	1.50
2020	1.60	1.60	1.53	1.22	1.17	1.22	1.90	1.89	1.82	1.41	-	1.42
2021												
January	1.77	1.76	1.70	1.48	W	1.48	2.06	2.05	W	1.66		1.67
February	1.98	1.98	1.88	1.69	W	1.69	2.26	2.25	W	1.87		1.88
March	2.21	2.21	2.16	1.91	W	1.91	2.52	2.51	W	2.13		2.14
April	2.25	2.25	2.25	1.94	W	1.95	2.55	2.55	W	2.16		2.18
May	2.39	2.39	2.38	2.06	W	2.07	2.70	2.68	W	2.29		2.30
June	2.67	2.66	2.44	2.13	W	2.14	2.99	2.91	W	2.39		2.41
_ July	2.79	2.77	2.57	2.22	W	2.23	3.14	3.09	W	2.50		2.52
August	2.81	2.79	2.65	2.18	W	2.19	3.17	3.11	W	2.45		2.47
September	2.79	2.77	2.54	2.20	W	2.21	3.19	3.12	W	2.44		2.46
October	2.82	2.81	2.65	2.38		2.38	3.22	3.15		2.57		2.59
November December	2.87	2.85	2.69	2.35	W	2.35	3.23	3.17		2.52		2.54
2021	2.81 2.24	2.78 2.24	2.56 2.42	2.17 2.08	W	2.18 2.08	3.17 2.56	3.11 2.55	W	2.32 2.30	-	2.35
2022	2.27	2.27	2.72	2.00		2.00	2.50	2.33		2.50		2.31
January	2.75	2.73	2.73	2.30	W	2.31	3.06	3.03	W	2.47	-	2.51
	R2.93	R2.91	R2.85	R2.50	W	R2.51	R3.22	R3.19	W	R2.67		R2.70
February												

See footnotes at end of table.

### Table 8. U.S. refiner conventional motor gasoline prices by grade and sales type (cont.)

dollars per gallon excluding taxes

	Premium								All grad	es		
	Sales to e	nd users		Sales for re	sale		Sales to e	nd users		Sales for re	sale	
Year month	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average
1994	0.86	0.85	0.77	0.63	0.55	0.68	0.73	0.72	0.68	0.56	0.50	0.58
1995	0.87	0.86	0.79	0.66	0.56	0.68	0.75	0.72	0.69	0.59	0.53	0.50
1996	0.96	0.95	0.86	0.75	0.64	0.76	0.83	0.82	0.77	0.68	0.61	0.68
1997	0.95	0.94	0.85	0.74	0.64	0.75	0.81	0.81	0.75	0.66	0.60	0.66
1998	0.78	0.77	0.68	W	0.47	0.57	0.65	0.64	0.58	0.49	0.44	0.49
1999	0.87	0.86	0.80	0.67	0.55	0.68	0.74	0.74	0.71	0.61	0.52	0.60
2000	1.21	1.20	1.12	1.00	0.89	1.00	1.07	1.07	1.02	0.92	0.84	0.92
2001	1.12	1.12	1.04	0.92	0.80	0.92	0.99	0.98	0.94	0.84	0.76	0.84
2002	1.06	1.05	0.97	0.88	0.78	0.88	0.92	0.92	0.86	0.80	0.72	0.79
2003	1.25	1.24	1.17	1.05	0.92	1.05	1.10	1.10	1.06	0.96	0.87	0.95
2004	1.54	1.53	1.46	1.34	1.24	1.34	1.39	1.38	1.34	1.25	1.17	1.24
2005	1.96	1.95	1.85	1.74	1.65	1.74	1.80	1.79	1.73	1.65	1.56	1.64
2006	2.27	2.26	2.21	2.07	1.98	2.07	2.08	2.08	2.07	1.94	1.86	1.93
2007	2.50	2.49	2.41	2.32	2.18	2.31	2.31	2.30	2.26	2.17	2.07	2.15
2008	2.92	2.92	2.85	2.72	2.65	2.72	2.73	2.73	2.71	2.57	2.51	2.56
2009	2.06	2.05	2.01	1.92	1.80	1.91	1.84	1.84	1.84	1.75	1.66	1.73
2010	2.48	2.47	2.44	2.32	2.17	2.31	2.26	2.25	2.27	2.15	2.06	2.14
2011	3.23	3.21	3.10	3.03	2.86	3.01	3.01	3.00	2.93	2.85	2.75	2.84
2012	3.31	3.29	3.19	3.11	3.09	3.11	3.09 2.99	3.08	3.02	2.88	2.84	2.88
2013 2014	3.23 3.06	3.21	3.01	3.05	3.00	3.04		2.97	2.82	2.77	2.75	2.77
2014	2.21	3.04 2.21	2.90 2.08	2.88 2.01	2.79 1.81	2.87 1.99	2.80 1.86	2.77 1.86	1.89	2.58 1.66	2.53 1.59	2.58
2015	2.21	2.03	1.70	1.75	1.81	1.99	1.63	1.63	1.69	1.00	1.39	1.00
2010	2.33	2.33	2.00	1.97	1.79	1.75	1.03	1.87	1.82	1.64	1.62	1.41
2018	2.55	2.66	2.41	2.26	2.06	2.24	2.17	2.17	2.21	1.92	1.91	1.04
2019	2.58	2.56	2.32	2.11	1.89	2.11	2.07	2.06	2.10	1.77	1.68	1.77
2020												
January	2.52	2.50	2.13	1.98	1.82	1.98	2.00	1.99	1.93	1.66	W_	1.66
February	2.42	2.39	2.14	W	1.74	1.91	1.89	1.88	1.93	1.58	W_	1.59
March	2.22	2.21	1.76	W	1.17	1.38	1.66	1.66	1.56	1.04	W_	1.05
April	1.85	1.85	W	0.86	0.64	0.85	1.29	1.28	0.97	0.56	0.53	0.57
May	1.96	1.96	W	1.29	0.94	1.28	1.44	1.44	1.24	0.99	0.74	0.98
June	2.14	2.14	1.73	1.57	1.22	1.55	1.62	1.62	1.52	1.26	1.05	1.25
July	2.20	2.20	1.81	W	1.33	1.63	1.66	1.66	1.61	1.32	W	1.32
August	2.19	2.19	1.82	W	1.33	1.63	1.65	1.65	1.62	1.32	W	1.32
September	2.18	2.18	1.78	W	1.30	1.59	1.63	1.63	1.58	1.29	W_	1.30
October	2.15	2.15	1.73	W	1.26	1.54	1.60	1.60	1.52	1.25	W_	1.25
November	2.10	2.10	W	1.51	1.22	1.50	1.55	1.55	1.55	1.22	1.15	1.22
December 2020	2.20	2.20 2.18	1.80 1.78	W 1.57	1.38 1.28	1.61 1.56	1.66 1.66	1.66 1.66	1.60 1.58	1.33 1.26	W 1.19	1.34 1.26
2021												
January	2.36	2.36	1.96	W	1.54	1.77	1.83	1.82	1.75	1.51	W	1.51
February	2.57	2.56	2.16	W	1.79	1.99	2.04	2.03	1.94	1.72	W	1.72
March	2.82	2.82	2.46	W	2.05	2.26	2.27	2.27	2.22	1.95	W	1.95
April	2.85	2.85	2.57	W	2.08	2.30	2.31	2.31	2.32	1.99	W	1.99
May	3.02	3.01	2.69	W	2.19	2.42	2.46	2.46	2.44	2.10	W	2.11
June	W	W	2.76	W	2.31	2.51	2.76	2.74	2.50	2.17	W	2.18
July	W	W	2.91	W	2.45	2.64	2.87	2.85	2.63	2.27	W	2.28
August	W	W	2.98	W	2.41	2.60	2.90	2.87	2.71	2.23	W	2.24
September		W	2.84	W	2.30	2.57	2.87	2.85	2.60	2.24		2.25
October			2.93	W	2.50	2.72	2.90	2.88	2.71	2.41		2.42
November			2.97	W	2.34	2.68	2.94	2.91	2.74	2.38		2.39
December 2021	W 2.89	W 2.88	2.81 2.70	W	2.25 2.16	2.50 2.43	2.88 2.31	2.85 2.31	2.61 2.47	2.20 2.12	W	2.21 2.12
2022												
January	3.36	3.34	2.97	W	2.43	2.64	2.82	2.80	2.78	2.33	W	2.34
February	R3.53	R3.51	R3.14	W	R2.75	R2.87	R2.99	R2.97	R2.90	R2.54	W	R2.55
March	4.17	4.14	3.90	W	3.37	3.48	3.63	3.60	3.61	3.11	W	3.12

NA = Not available.

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

R = Revised 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: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. - The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. 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. Sales to end users - Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2021 are final.

## Table 9. U.S. refiner conventional motor gasoline volumes by grade and sales type million gallons per day

			Regul	ar					Midgra	de		
	Sales to en	d users		Sales for re	esale		Sales to en	d users		Sales for re	sale	
Year month	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total
1994	29.70	31.20	36.10	113.50	22.80	172.40	7.60	7.80	10.10	14.60	0.10	24.80
1995	24.00	25.30	19.40	105.10	26.00	150.50	6.00	6.30	5.10	13.60	0.10	18.70
1996	24.10	25.40	17.80	108.50	27.10	153.40	5.70	5.90	4.40	12.90	NA	17.30
1997	25.00	26.40	16.40	110.90	26.40	153.70	5.70	5.90	3.90	12.70	W	16.60
1998	25.40	26.60	13.70	112.00	28.80	154.50	6.00	6.10	3.40	12.50	W	15.80
1999	25.00	26.00	13.40	117.40	24.90	155.80	5.90	6.00	3.10	12.20	-	15.30
2000	26.00	27.10	12.80	125.70	23.90	162.40	4.90	5.00	2.30	10.80	-	13.10
2001	26.60	27.40	12.00	128.50	24.00	164.50	4.60	4.70	1.90	10.20	-	12.00
2002	27.20	28.00	11.30	127.90	31.00	170.20	4.70	4.80	1.60	10.40	-	11.90
2003	27.50	28.30	10.30	131.10	32.40	173.80	4.30	4.40	1.20	10.00	-	11.20
2004	26.50	27.30	9.70	136.70	36.10	182.50	3.50	3.60	0.90	9.80	-	10.80
2005 2006	27.40 28.90	28.30	9.00 7.30	140.10	36.40 37.40	185.50 188.40	3.10 2.90	3.20 2.90	0.70	10.80 9.30	-	11.50 9.70
2008		29.80		143.70							-	
2007	29.60 28.90	30.20 29.80	7.40 7.10	150.30 144.50	43.00 39.50	200.70 191.10	2.60 2.10	2.60 2.20	0.50	10.30 9.90	-	10.80
2008	28.90	29.80	6.60	144.50	39.50	191.10	1.90	1.90	0.40	9.90	-	9.40
2010	20.30	26.20	5.90	147.60	37.10	189.30	1.90	1.90	0.30	8.70	-	8.90
2011	21.30	22.40	5.40	147.30	26.30	179.00	1.30	1.30	0.10	7.40	-	7.50
2012	14.40	15.70	5.00	149.00	21.70	175.80	0.90	0.90	0.10	7.20	-	7.40
2013	11.60	13.00	6.20	149.90	18.80	174.90	0.70	0.70	0.10	5.70	-	5.80
2014	11.10	12.50	4.30	154.90	16.80	176.00	0.60	0.60	0.10	2.10	-	2.30
2015	14.00	14.30	3.90	160.70	16.80	181.40	0.80	0.80	0.10	1.90	-	2.00
2016	14.10	14.30	4.10	163.40	15.80	183.30	0.90	0.90	0.10	1.70	-	1.80
2017	13.30	13.50	3.90	165.50	13.00	182.40	0.80	0.80	0.10	1.50	-	1.60
2018	13.00	13.30	3.50	166.90	15.20	185.60	0.70	0.80	0.10	1.30	-	1.40
2019	13.10	13.40	3.40	168.80	10.70	183.00	0.70	0.70	0.10	1.20	-	1.30
2020												
January	12.30	12.60	3.10	W	W	171.60	0.70	0.70	W	W		1.10
February	12.60	12.90	W	163.10	W	175.40	0.70	0.70	W	W		1.10
March	10.20	10.40	W	144.80	W	155.00	0.60	0.60	W	W		1.10
April	6.90	7.00	W	111.80	W	117.40	0.40	0.40	0.00	0.80		0.90
May	8.60	8.80	W	134.00	W	143.60	0.50	0.50	0.00	1.00		1.00
June	10.50	10.60	2.70	157.10	6.90	166.70	0.60	0.70	0.00	1.20		1.20
July	11.30	11.40	W	160.80	W	168.70	0.70	0.70	W	W		1.30
August	11.20	11.30	W	160.00	W	168.90	0.70	0.70	W	W		1.20
September	11.10	11.20	W	158.30	W	166.60	0.70	0.70	W	W		1.10
October	11.30	11.40	W	158.00	W	165.60	0.70	0.70	W	W		1.00
November	10.30	10.40		149.30	W	157.20	0.60	0.60	0.00	0.90		1.00
December 2020	10.00 10.50	10.10 10.70	W 2.70	150.20 150.50	W 6.30	157.20 159.50	0.60	0.60	W 0.00	W 1.00	-	0.90
	10.50	10.70	2.70	130.30	0.50	155.50	0.00	0.00	0.00	1.00		1.10
2021	9.80	9.90	W	144.00	W	150.70	0.60	0.60	W	W		0.90
January February	9.80	10.10	W	144.00	W	153.90	0.60	0.60				0.90
March	10.00	11.00	W	145.80	W	167.20	0.60	0.60		<u>vv</u>		1.00
April	11.30	11.40	· W	164.80	W	173.40	0.80	0.70		W		1.10
May	6.10	6.20	· W	171.60	W	180.90	0.40	0.40		W		1.10
June	0.10W	0.20 W	·	180.40	W	190.00	0.40 W	0.40 W				1.20
July	W	W	W	181.20		190.50		W	W W			1.30
August	W		W	180.10	W	187.50	W	Ŵ				1.30
September	W	W	W	176.70	W	185.10	W	W	W	W		1.10
October	W	W	W	172.10	W	180.70	W	W	W	W		0.90
November	W	W	W	172.90	W	183.30	W	W	W	W		0.90
December	W	W	W	169.90	W	179.10	W	W	W	W	-	0.90
2021	4.90	5.00	W	168.40	W	177.00	0.30	0.30	W	W	-	1.10
2022												
January	2.00	2.10	W	154.90	W	162.50	0.10	0.10	W	W		0.80
February	2.10	2.20	W	R167.50	W	R174.50	0.10	0.10	W	W		R0.90
March	2.10	2.20	W	169.40	W	175.70	0.10	0.10	W	W		0.90

See footnotes at end of table.

#### Table 9. U.S. refiner conventional motor gasoline volumes by grade and sales type (cont.) million gallons per day

			Premiu	m					All grad	les		
	Sales to en	d users		Sales for re	sale		Sales to en	d users		Sales for I	esale	
Year month	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total
1994	8.50	8.90	16.50	28.00	2.80	47.20	45.80	47.90	62.70	156.00	25.80	244.50
1995	6.20	6.40	7.70	25.10	2.90	35.60	36.20	38.00	32.10	143.80	28.90	204.80
1996	4.90	5.10	5.80	22.50	2.50	30.80	34.70	36.50	28.10	143.80	29.60	201.50
1997	4.80	5.00	5.10	21.90	2.50	29.50	35.40	37.20	25.40	145.60	28.90	199.80
1998	5.50	5.70	4.70	W	2.70	31.90	36.90	38.50	21.80	148.90	31.50	202.20
1999	5.00	5.20	4.30	24.10	3.80	32.20	35.90	37.20	20.80	153.70	28.70	203.30
2000 2001	3.70 3.70	3.90	3.10	18.60	2.80	24.50	34.70	35.90	18.20	155.10	26.70 26.70	200.00
2001	3.70	3.80 4.00	2.80 2.60	18.70 19.10	2.70 3.00	24.10 24.70	35.00 35.80	36.00 36.80	16.70 15.50	157.40 157.40	34.00	200.70 206.90
2002	3.40	3.50	2.00	17.50	2.40	24.70	35.10	36.30	13.60	158.60	34.80	200.90
2003	2.60	2.80	1.60	15.80	1.70	19.20	32.60	33.70	12.30	162.30	37.80	212.40
2005	2.30	2.40	1.40	14.40	1.90	17.70	32.80	33.80	11.00	165.40	38.20	214.60
2006	2.10	2.20	1.10	13.90	1.70	16.60	33.90	35.00	8.80	166.80	39.10	214.70
2007	2.10	2.20	1.10	14.40	2.00	17.40	34.30	35.00	9.00	175.00	44.90	228.90
2008	1.80	1.90	0.90	11.70	1.50	14.20	32.90	33.90	8.40	166.20	41.00	215.60
2009	1.70	1.80	0.90	12.90	1.80	15.60	30.00	31.50	7.80	169.00	37.70	214.50
2010	1.50	1.60	0.80	13.50	1.70	15.90	28.20	29.50	6.90	169.80	38.80	215.50
2011	1.20	1.30	0.70	12.60	1.80	15.10	23.80	25.10	6.20	167.30	28.10	201.60
2012	1.00	1.10	0.70	13.20	2.40	16.20	16.30	17.70	5.80	169.50	24.10	199.40
2013	0.80	0.90	0.80	14.00	2.40	17.20	13.10	14.50	7.10	169.60	21.20	197.90
2014	0.70	0.80	0.70	15.10	2.10	17.90	12.50	14.00	5.10	172.10	18.90	196.20
2015	1.10	1.10	0.70	16.80	1.80	19.40	15.90	16.20	4.80	179.40	18.60	202.80
2016	1.10	1.20	0.80	17.70	2.10	20.60	16.10	16.40	5.00	182.80	17.90	205.70
2017 2018	1.00	1.00	0.80	17.80	1.50	20.00	15.10	15.30	4.80	184.70	14.50	204.00
2018	1.00 1.00	1.00	0.70	17.80 18.40	1.70 1.40	20.20 20.50	14.70 14.80	15.00 15.10	4.40 4.20	185.90 188.40	16.90 12.10	207.20 204.70
2020	1.00	1.00	0.70	10.40	1.40	20.50	14.00	13.10	4.20	100.40	12.10	204.70
January	0.90	0.90	0.70	17.10	1.40	19.30	13.80	14.10	W	176.70	W	191.90
February	0.90	1.00	0.70	W	W	19.50	14.20	14.60	W	181.90	W	196.00
March	0.80	0.80	0.60	W	W	18.10	11.60	11.80	W	162.10	W	174.10
April	0.60	0.60	W	13.10	W	14.80	7.90	8.00	2.10	125.70	5.20	133.00
May	0.80	0.80	W	16.90	W	18.40	10.00	10.10	2.90	152.00	8.20	163.00
June	0.90	1.00	0.70	19.80	1.70	22.10	12.10	12.20	3.40	178.00	8.60	190.00
July	1.00	1.00	0.70	W	W	22.30	13.00	13.10		182.60	W	192.30
August	1.00	1.00	0.80			22.30	12.80	13.00	W	181.80		192.40
September October	<u>1.00</u> 1.00	1.00	0.700.70	<u>vv</u> W	W W	22.20_ 21.30	12.70 12.90	12.90 13.00		179.50 178.70		189.90
November	0.90	0.90	0.70 W	18.50	W	20.50	12.90	11.90	3.20	168.70	6.80	188.00 178.60
December	0.90	0.90	0.60	18.50 W	W	19.90	11.50	11.60	<u>5.20</u> W	169.20	0.80 W	178.00
2020	0.90	0.90	0.60	18.20	1.20	20.10	12.00	12.20	3.40	169.70	7.50	180.60
2021												
January	0.80	0.80	0.60	W	W	19.60	11.20	11.30	W	162.30	W	171.20
February	0.80	0.80	0.60	W	W	19.60	11.50	11.60	W	164.10	W	174.40
March	0.90	0.90	0.70	W	W	20.20	12.40	12.60	W	178.90	W	188.40
April	0.90	1.00	0.70	W	W	22.40	12.90	13.10	W	186.10	W	196.90
May	0.60	0.60	0.80	W	W	24.00	7.10	7.20	W	194.30	W	206.10
June	W	W	0.90	W	W	24.20	W	W	W	203.70	W	215.50
July	W	<u>W</u>	0.90		W	24.20	W	W		204.70	<u>W</u>	216.10
August September	W		0.80	W	W	23.40	W		W	203.10		212.20
October	W	W	0.80		W	23.20	W	W	W	198.50	W	209.30
November	W	W	0.800.700.800.700.80_0.80_		W	21.70 21.50	W	W	W	192.70 193.00	W	203.30 205.70
December			0.70		W	21.50	<u>vv_</u>			189.80		205.70
2021	0.40	0.40	0.70	W	W	22.10	5.70	5.80	W	189.80	W	201.20
2022												
January	0.20	0.20	0.70	W	W	19.30	2.30	2.40	W	172.70	W	182.70
February	0.20	0.20	R0.70	W	W	19.60	2.40	2.50	W	R186.10	W	R195.00
March	0.20	0.20	0.60	W	W	18.60	2.40	2.60	W	187.10	W	195.20

NA = Not available.

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

R = Revised 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: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. Sales to end users Year month Sales for resale - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2021 are final. Totals may not equal the sum of the components due to rounding. - The 4th quarter of 1993 was a transitional period between the predecessor EIA-782 survey system and the revised EIA-782 survey system. 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.

## Table 10. U.S. refiner reformulated motor gasoline prices by grade and sales type dollars per gallon excluding taxes

			Regula	r					Midgrad	le		
	Sales to e	nd users		Sales for re	sale		Sales to e	nd users		Sales for re	sale	
Year month	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average
1994	0.76	0.75	0.72	0.56	0.54	0.63	0.87	0.87	0.77	0.62	W	0.72
1995	0.74	0.74	0.70	0.60	0.57	0.65	0.83	0.83	0.75	0.65	-	0.72
1996	0.83	0.83	0.78	0.69	0.67	0.73	0.92	0.92	0.83	0.74	W	0.80
1997	0.83	0.82	0.78	0.68	0.66	0.73	0.92	0.92	0.84	0.72	W	0.80
1998	0.66	0.66	0.61	0.50	0.48	0.55	0.76	0.76	0.67	0.55	W	0.63
1999	0.80	0.80	0.75	0.64	0.60	0.68	0.89	0.89	0.80	0.67	NA	0.76
2000	1.12	1.12	1.05	0.97	0.95	1.01	1.21	1.21	1.11	1.01	-	1.08
2001	1.05	1.05	1.00	0.89	0.85	0.93	1.16	1.16	1.06	0.94	-	1.02
2002	0.94	0.94	0.90	0.83	0.77	0.86	1.05	1.05	0.98	0.87	-	0.95
2003	1.19	1.19	1.16	1.00	0.96	1.06	1.29	1.29	1.22	1.04	-	1.16
2004	1.47	1.47	1.44	1.29	1.24	1.35	1.57	1.57	1.49	1.34	-	1.43
2005	1.85	1.84	1.78	1.68	1.61	1.71	1.94	1.94	1.83	1.72	-	1.78
2006	2.16	2.16	2.09	2.00	1.88	2.03	2.27	2.27	2.17	2.07	-	2.12
2007	2.36	2.36	2.28	2.18	2.17	2.22	2.49	2.48	2.36	2.25	-	2.31
2008	2.81	2.81	2.70	2.55	2.64	2.60	2.93	2.93	2.78	2.65	-	2.72
2009	1.92	1.92	1.87	1.77	1.78	1.80	2.06	2.06	1.98	1.85	-	1.91
2010	2.34	2.33	2.26	2.15	2.14	2.18	2.48	2.48	2.36	2.22	-	2.28
2011	3.08	3.08	2.20	2.87	2.83	2.89	3.23	3.23	3.06	2.95	-	2.99
2012	3.21	3.21	3.11	2.95	2.94	2.98	3.37	3.37	3.21	3.04	-	3.09
2013	3.11	3.10	2.94	2.83	2.86	2.85	3.26	3.26	3.06	2.93	-	2.97
2014	2.94	2.93	2.78	2.61	2.66	2.64	3.11	3.11	2.92	2.74	-	2.78
2015	2.15	2.55	2.17	1.72	1.77	1.80	2.40	2.40	2.32	1.89	-	1.98
2016	1.80	1.80	1.76	1.43	1.46	1.49	2.04	2.04	1.91	1.57	-	1.65
2017	2.04	2.04	2.00	1.67	1.71	1.72	2.30	2.30	2.16	1.81	-	1.89
2018	2.41	2.41	2.40	1.96	2.02	2.03	2.69	2.69	2.56	2.12	-	2.22
2019	2.41	2.41	2.40	1.86	1.92	1.96	2.03	2.03	2.65	2.07		2.22
2020	2.43	2.72	2.40	1.00	1.52	1.50	2.74	2.74	2.05	2.07		2.20
January	2.29	2.28	2.29	1.74	W	1.83	2.61	2.61	W	W		2.10
February	2.24	2.23	2.25	1.67	W	1.77	2.56	2.56	W	1.90		2.05
March	2.08	2.08	1.89	1.10	W	1.23	2.46	2.46	W	1.31		1.49
April	1.73	1.72	1.30	0.66	W	0.76	2.10	2.10	1.51	0.84		1.00
May	1.76	1.76	1.49	1.07	W	1.14	2.06	2.06	1.73	1.24		1.35
June	1.90	1.90	1.75	1.30	1.38	1.38	2.20	2.20	1.96	1.45		1.56
July	1.93	1.93	1.83	1.38	W	1.45	2.25	2.25	W	1.51		1.61
August	1.96	1.96	1.89	1.38	W	1.46	2.29	2.29	W	1.53		1.66
September	1.95	1.95	1.87	1.32	W	1.41	2.29	2.29	W	1.47	-	1.60
October	1.93	1.93	1.81	1.29	W	1.37	2.28	2.28	W	1.44	-	1.58
November	1.90	1.90	1.80	1.28	W	1.35	2.25	2.25	2.00	1.44		1.57
December	1.96	1.96	1.85	1.38	W	1.45	2.29	2.29		1.54		1.67
2020	1.99	1.99	1.87	1.33	1.29	1.41	2.32	2.32	2.09	1.50	-	1.64
2021												
January	2.12	2.12	2.05	1.57	W	1.64	2.45	2.45	W	1.74	-	1.88
February	2.34	2.34	2.25	1.77	W	1.85	2.67	2.67	W	1.95	-	2.09
March	2.60	2.59	2.54	1.98	W	2.07	2.93	2.93	W	2.18	-	2.32
April	2.67	2.67	2.63	2.03	W	2.12	3.00	3.00	W	2.21		2.38
May	2.86	2.86	2.79	2.16	W	2.26	3.16	3.16		2.34		2.49
June	W	W	2.87	2.24	W	2.33	W	W	W	2.41		2.56
July	W	W	2.93	2.29	W	2.39	W	W	W	2.44		2.60
August	W	W	2.93	2.26	W	2.37	W	W	W	2.41		2.57
September	W		2.90	2.27	W	2.37	W	Ŵ		2.44		2.58
October	W		3.09	2.49	W	2.58	W	Ŵ		2.66		2.82
November	W		3.23	2.51	W	2.62				2.71		2.90
December	W		3.11	2.31	W	2.43	W	w		2.50		2.50
2021	2.76	2.76	2.81	2.31	W	2.43	3.10	3.10	W	2.35	-	2.72
2022												
January	3.30	3.29	3.13	2.42	W	2.53	3.60	3.60	W	2.61		2.83
February	3.46	3.45	R3.27	R2.66	W	R2.75	3.73	3.73	W	R2.85		R3.04

See footnotes at end of table.

### Table 10. U.S. refiner reformulated motor gasoline prices by grade and sales type (cont.)

dollars	per	gallon	excluding taxes
---------	-----	--------	-----------------

			Premiu	m					All grade	es		
	Sales to e	nd users		Sales for re	sale		Sales to e	nd users		Sales for re	sale	
Year month	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average	Through retail outlets	Average[a]	DTW	Rack	Bulk	Average
1994	0.96	0.95	0.86	0.67	0.55	0.77	0.83	0.82	0.77	0.59	0.54	0.68
1995	0.92	0.92	0.84	0.70	0.61	0.78	0.80	0.80	0.75	0.63	0.58	0.69
1996	1.00	0.99	0.91	0.79	0.70	0.85	0.88	0.87	0.82	0.72	0.68	0.77
1997	1.00	1.00	0.91	0.77	0.68	0.85	0.87	0.87	0.82	0.70	0.67	0.76
1998	0.84	0.84	0.74	W	0.51	0.68	0.71	0.71	0.65	0.52	0.48	0.59
1999	0.96	0.96	0.87	0.71	0.63	0.79	0.84	0.84	0.78	0.65	0.60	0.71
2000	1.29	1.29	1.18	1.06	0.97	1.12	1.16	1.16	1.09	0.99	0.95	1.03
2001	1.23	1.23	1.13	0.98	0.89	1.06	1.10	1.09	1.03	0.90	0.85	0.96
2002	1.12	1.11	1.04	0.93	0.83	0.99	0.98	0.98	0.94	0.85	0.78	0.89
2003	1.36	1.36	1.29	1.09	1.02	1.20	1.23	1.22	1.19	1.02	0.96	1.09
2004	1.65	1.65	1.57	1.39	1.34	1.48	1.51	1.50	1.47	1.31	1.25	1.37
2005	2.03	2.02	1.91	1.79	1.76	1.84	1.88	1.88	1.81	1.69	1.63	1.73
2006	2.36	2.36	2.23	2.14	2.00	2.18	2.20	2.20	2.12	2.02	1.90	2.05
2007 2008	2.60	2.59 3.00	2.46 2.84	2.36 2.70	2.34 2.82	2.41 2.77	2.40	2.40 2.84	2.32	2.20 2.56	2.19 2.65	2.25
2008	2.17	2.17	2.84	1.96	1.89	2.01	1.97	1.96	1.91	1.79	1.79	1.83
2010	2.17	2.58	2.00	2.34	2.24	2.01	2.38	2.38	2.29	2.18	2.15	2.21
2010	3.33	3.33	3.14	3.06	2.24	3.09	3.13	3.12	3.00	2.89	2.83	2.92
2012	3.47	3.47	3.28	3.20	3.17	3.22	3.26	3.25	3.14	2.98	2.96	3.02
2013	3.37	3.36	3.13	3.10	3.07	3.11	3.16	3.15	2.98	2.86	2.88	2.89
2014	3.20	3.20	2.94	2.86	2.64	2.88	3.00	2.99	2.81	2.64	2.66	2.68
2015	2.51	2.51	2.35	2.06	2.14	2.14	2.24	2.24	2.21	1.77	1.79	1.86
2016	2.20	2.20	1.98	1.75	1.71	1.81	1.90	1.89	1.81	1.48	1.48	1.54
2017	2.46	2.46	2.24	1.97	1.96	2.04	2.14	2.14	2.06	1.71	1.74	1.78
2018	2.86	2.86	2.64	2.24	2.27	2.35	2.51	2.51	2.46	2.00	2.05	2.09
2019	2.91	2.91	2.71	2.19	2.21	2.32	2.54	2.53	2.52	1.91	1.96	2.02
2020												
January	2.80	2.79	2.58	2.08	2.09	2.21	2.40	2.40	2.35	1.79	W	1.90
February	2.75	2.74	2.54	W	W_	2.13	2.35	2.35	2.32	1.72	W	1.83
March	2.61	2.61	2.15	W	W	1.60	2.21	2.21	1.95	1.15	W	1.29
April	2.28	2.28	W	0.94	W	1.09	1.86	1.86	1.37	0.70	0.70	0.81
May	2.23	2.23	W	1.36	W_	1.47	1.88	1.88	1.56	1.12	1.18	1.20
June	2.38	2.37	2.04	1.60	1.53	1.70	2.02	2.02	1.83	1.35	1.41	1.44
	2.42	2.42	2.13	W	W	1.77	2.05	2.05	1.90	1.42		1.51
August	2.47	2.47	2.20	W	W	1.79	2.09	2.08	1.97	1.43		1.52
September	2.47	2.47	2.16	W	W	1.73	2.08	2.08	1.94	1.37		1.47
October	2.45	2.45	2.11	W	W	1.66	2.06	2.06	1.89	1.33	W	1.43
November December	2.43	2.432.48		<u>1.5</u> 4 W	<u>1.1</u> 2 W	<u>1.65</u> 1.76	2.03	2.03	<u>1.88</u> 1.93	<u>1.32</u>	<u>1.1</u> 1 W	1.41
2020	2.48	2.48	2.14	1.62	1.41	1.76	2.09	2.09	1.93	1.43	1.31	1.51 1.47
2021												
January	2.63	2.63	2.35	W	W	1.96	2.25	2.25	2.13	1.61	W	1.70
February	2.86	2.86	2.56		Ŵ	2.18	2.47	2.47	2.33	1.82	W	1.91
March	3.11	3.11	2.84		Ŵ	2.42	2.72	2.72	2.61	2.03	W	2.13
April	3.19	3.19	2.95	Ŵ	Ŵ	2.48	2.80	2.79	2.72	2.08	W	2.19
May	3.35	3.35	3.10	W	W	2.63	2.99	2.99	2.87	2.22	W	2.33
June	W	W	3.19	W	W	2.71	W	W	2.95	2.29	W	2.40
July	W	W	3.25	W	W	2.76	W	W	3.01	2.35	W	2.46
August	W	W	3.25	W	W	2.74	W	W	3.01	2.32	W	2.43
September	W	W	3.21	W	W	2.74	W	W	2.98	2.33	W	2.44
October	W	W	3.40	W	W	2.95	W	W	3.17	2.54	W	2.65
November	W	W	3.53	W	W	3.01	W	W	3.31	2.56	W	2.69
December	W	W	3.40	W	W	2.81	W	W	3.18	2.36	W	2.50
2021	3.29	3.29	3.11	W	W	2.63	2.91	2.91	2.88	2.23	W	2.34
2022												
January	3.81	3.81	3.42	W	W	2.89	3.44	3.43	3.20	2.46	W	2.59
February	3.95	3.94	R3.59	W	W	3.11	3.59	3.59	R3.35	R2.71	W	R2.81
March	4.70	4.70	4.45	W	W	3.83	4.33	4.32	4.20	3.34	W	3.47

NA = Not available.

- = 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.

Notes: - Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2021 are final.

## Table 11. U.S. refiner reformulated motor gasoline volumes by grade and sales type million gallons per day

			Regula	ar					Midgrad	de		
	Sales to en	d users		Sales for re	sale		Sales to en	d users		Sales for re	sale	
Year month	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total
1994	0.60	0.60	2.10	1.60	0.60	4.30	0.20	0.20	0.70	0.30	W	1.00
1995	7.80	8.10	20.70	W	W	43.30	3.00	3.10	7.40	3.10	-	10.50
1996	10.70	11.10	26.10	20.50	8.00	54.60	3.30	3.40	7.90	3.30	W	11.30
1997	13.40	13.80	28.00	21.70	7.60	57.30	3.60	3.70	7.90	3.10	W	11.00
1998	14.30	14.50	28.60	23.00	8.30	59.90	3.70	3.80	7.40	3.10	W	10.50
1999	14.50	14.80	29.80	26.10	9.60	65.50	3.60	3.70	7.00	3.10	NA	10.20
2000	15.50	15.90	32.10	29.10	8.50	69.60	3.30	3.40	6.20	2.60	-	8.80
2001	16.30	16.70	32.70	30.00	9.00	71.70	3.30	3.30	5.70	2.20	-	7.90
2002	16.90	17.20	33.10	30.40	8.20	71.70	3.30	3.30	5.60	2.10	-	7.60
2003	17.70	18.00	30.90	35.10	7.60	73.60	3.10	3.10	4.10	2.00	-	6.10
2004	16.20	16.50	29.50	39.70	6.10	75.30	2.60	2.60	3.30	2.00	-	5.20
2005	17.10	17.40	27.50	43.50	9.50	80.40	2.60	2.60	2.50	1.80	-	4.20
2006	17.70	18.00	26.80	45.70	3.40	75.90	2.50	2.50	1.90	1.50	-	3.40
2007	17.40	17.60	26.70	45.40	3.80	75.90	2.40	2.40	1.60	1.30	-	2.90
2008	16.60	16.90	25.40	48.10	4.20	77.70	2.00	2.00	1.10	1.10	-	2.20
2009	14.00	14.30	25.80	49.80	3.40	79.00	1.70	1.70	1.00	1.10	-	2.10
2010	11.70	11.90	23.10	54.50	4.20	81.90	1.30	1.30	0.70	1.20	-	1.90
2011	10.80	11.10	19.50	57.60	4.20	81.30	1.20	1.20	0.50	1.10		1.60
2012	9.20	9.50	17.40	60.30	4.00	81.70	1.00	1.00	0.50	1.00	-	1.50
2013	7.60	7.90	16.50	59.30	3.50	79.30	0.90	0.90	0.40	1.00 0.90		1.40
2014	5.50	5.70	14.60	62.00	2.10	78.80	0.70	0.70	0.30		-	1.20
2015 2016	6.80 6.70	6.80 6.70	14.10 13.90	63.50 64.60	2.80 3.10	80.30 81.60	0.90	0.90	0.20	0.80 0.80	-	1.10
2018								0.90			-	
2017	6.70 6.90	6.80 6.90	13.40 13.50	65.00 65.70	2.60 2.90	81.00 82.10	0.90	0.90	0.20	0.60		0.80
2018	6.70	6.80	13.30	65.40	2.90	81.00	0.90	0.90	0.20	0.30	-	0.70
2020	0.70	0.00	15.20	05.40	2.40	01.00	0.50	0.50	0.10	0.40		0.50
January	6.40	6.40	12.70	W	W	75.60	0.80	0.80	W	W		0.40
February	6.40	6.50	W_	62.80	W_	78.00	0.80	0.80	W	W		0.40
March	4.90	4.90	W	51.40	W_	63.60	0.70	0.70	W	W		0.30
April	3.20	3.20	W	37.20	W	45.80	0.40	0.40	0.10	0.20		0.20
May	3.90	3.90	W	45.60	W	56.10	0.60	0.60	0.10	0.20		0.30
June	4.90	4.90	10.50	53.90	1.40	65.80	0.70	0.70	0.10	0.30		0.40
July	5.30	5.40	W	_55.70	W	66.90	0.80	0.80	W	W		0.40
August	5.50	5.50	W	57.30	W	69.00	0.80	0.80	W	W		0.40
September	5.40	5.40	W	56.00	W	67.50	0.80	0.80	W	W		0.40
October	5.40	5.50	W	56.10	W	67.80	0.80	0.80	W	W		0.40
November	5.10	5.10	W	53.60	W	65.60	0.70	0.70	0.10	0.30		0.30
December	5.00	5.00	W	53.70	W	63.80	0.70	0.70	W	W	-	0.30
2020	5.10	5.10	10.50	53.70	1.20	65.40	0.70	0.70	0.10	0.30	-	0.40
2021												
January	4.80	4.80	W	51.70	W	61.50	0.70	0.70	W	W	-	0.30
February	4.90	4.90	W	51.70	W	62.50	0.70	0.70	W	W		0.30
March	5.40	5.40	W	57.00	W	68.40	0.80	0.80	W	W		0.30
April	5.60	5.60	W	58.80	W	70.40	0.80	0.80	W	W		0.30
May	3.50	3.50	W	61.60	W	74.80	0.60	0.60	W	W		0.40
June	W	W	W	64.40	W	79.60	W	W	W	W		0.40
July	W	W	W	64.10	W	79.10	W	W	W	W		0.40
August	W	W	W	64.60	W	79.30	W	W	W	W		0.40
September	W	W	W	63.00	W	77.70	W	W	W	W		0.40
October	W	W	W	62.70	W	76.40	W	W	W	W		0.40
November	W	W	W	62.70	W	76.40	W	W	W	W		0.30
December	W	W	W	62.00	W	75.90	W	W	W	W	-	0.30
2021	3.00	3.00	W	60.40	W	73.60	0.50	0.50	W	W	-	0.40
2022												
January	1.90	1.90	W	56.20	W	68.30	0.30	0.30	W	W		0.30
February	2.00	2.00	W	R62.30	W	R75.70	0.40	0.40	W	W		R0.30
March	2.00	2.00	W	62.70	W	75.50	0.30	0.30	W	W		0.30

See footnotes at end of table.

## Table 11. U.S. refiner reformulated motor gasoline volumes by grade and sales type (cont.) million gallons per day

			Premiu	m					All grad	es		
	Sales to en	d users		Sales for re	sale		Sales to en	d users		Sales for re	esale	
Year month	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total	Through retail outlets	Total[a]	DTW	Rack	Bulk	Total
1994	0.20	0.20	1.20	0.50	0.20	1.90	1.00	1.00	4.00	2.40	0.80	7.20
1995	3.10	3.20	12.00	W	W	18.90	14.00	14.40	40.10	25.90	6.60	72.60
1996	3.10	3.20	11.70	5.30	1.50	18.60	17.00	17.60	45.70	29.20	9.60	84.50
1997	3.40	3.50	11.50	5.30	1.50	18.20	20.30	21.00	47.40	30.10	9.10	86.60
1998	3.80	3.90	12.20	W	1.60	19.80	21.80	22.20	48.20	32.00	9.90	90.10
1999	3.40	3.50	11.40	6.30	1.90	19.60	21.50	22.00	48.20	35.60	11.50	95.20
2000	3.00	3.10	9.60	5.40	1.90	16.80	21.90	22.40	47.90	37.00	10.40	95.20
2001	3.20	3.20	9.20	5.40	1.10	15.70	22.70	23.30	47.70	37.60	10.00	95.30
2002	3.40	3.50	9.50	5.60	1.10	16.30	23.60	24.10	48.20	38.00	9.30	95.60
2003	3.50	3.60	8.50	5.90	1.00	15.30	24.20	24.70	43.50	43.00	8.60	95.10
2004	3.10	3.10	7.40	6.00	0.60	14.10	21.90	22.30	40.20	47.70	6.70	94.60
2005	2.80	2.80	6.50	6.00	1.20	13.60	22.60	22.90	36.40	51.20	10.60	98.30
2006	2.70	2.70	5.90	5.90	0.70	12.50	22.90	23.20	34.60	53.10	4.10	91.80
2007	2.60	2.70	5.80	5.90	0.40	12.10	22.40	22.70	34.00	52.60	4.30	90.90
2008	2.40	2.40	5.00	5.40	0.40	10.80	21.00	21.30	31.50	54.60	4.60	90.80
2009	2.30	2.30	5.30	6.10	0.30	11.80	17.90	18.30	32.10	57.10	3.70	92.90
2010	1.90	1.90	4.90	7.40	0.40	12.70	14.90	15.20	28.80	63.10	4.70	96.50
2011	1.70	1.70	3.90	7.70	0.20	11.80	13.70	13.90	23.90	66.40	4.40	94.70
2012	1.50	1.50	3.50	8.40	0.30	12.10	11.70	12.00	21.40	69.70	4.30	95.40
2013	1.40	1.40	3.50	8.70	0.20	12.40	9.90	10.20	20.50	69.00	3.70	93.10
2014	1.20	1.20	3.50	9.40	0.20	13.00	7.50	7.70	18.40	72.30	2.30	93.00
2015	1.50	1.50	3.80	10.40	0.20	14.40	9.20	9.20	18.10	74.70	3.00	95.80
2016	1.60	1.60	4.10	11.10	0.30	15.50	9.20	9.20	18.20	76.50	3.40	98.10
2017	1.50	1.50	4.10	11.20	0.40	15.70	9.20	9.20	17.60	76.90	3.00	97.50
2018	1.50	1.50	4.00	11.10	0.40	15.50	9.30	9.30	17.60	77.30	3.30	98.20
2019	1.50	1.50	3.90	11.40	0.40	15.60	9.10	9.10	17.20	77.20	2.80	97.20
2020 January	1.40	1.40	3.70	10.80	0.40	14.90	8.60	8.70	W	72.10	W	90.90
February	1.40	1.40	3.90	<u>10.80</u> W	0.40 W	15.50	8.70	8.80	W	74.40	W	90.90
March	1.10	1.40	3.10	W	<u>vv</u> W	12.80	6.70	6.70	W	61.10	W	76.80
April	0.80	0.80	<u>5.10</u> W	6.60	<u>vv</u> W	9.10	4.40	4.40	9.50	44.00	1.70	55.10
May	1.00	1.00	W	8.70	<u>vv</u> W	12.00	5.50	5.50	12.30	54.60	1.50	68.40
June	1.20	1.00	3.40	10.60	0.30	14.30	6.80	6.90	14.00	64.80	1.70	80.50
July	1.30	1.20	3.50	10.00 W	0.30 W	14.30	7.40	7.50	14.00 W	67.10	1.70 W	82.10
August	1.40	1.30	3.60	W	W	15.30	7.60	7.60	W	69.20	W	84.70
September	1.40	1.40	3.60	<u>v</u> W	W	15.50	7.60	7.60	W	68.00	W	83.40
October	1.40	1.40	3.70	<u>v</u> W	W	16.00	7.60	7.70	W	67.80	W	84.10
November	1.30	1.40	<u>3.70</u> W	11.00	W	15.50	7.20	7.20	13.80	64.90	2.70	81.40
December	1.30	1.30	3.40	W	W	14.10	7.10	7.10	<u>13.80</u> W	64.50	2.70 W	78.20
2020	1.30	1.30	3.40	10.40	0.40	14.10	7.10	7.10	14.00	64.40	1.60	79.90
2021												
January	1.20	1.20	3.30	W	W	13.40	6.70	6.80	W	62.00	W	75.30
February	1.20	1.20	3.50	W	W	13.70	6.90	6.90	W	62.10	W	76.60
March	1.30	1.30	3.60	Ŵ	Ŵ	14.70	7.50	7.50	Ŵ	68.20	Ŵ	83.30
April	1.40	1.40	3.80	Ŵ	Ŵ	15.70	7.80	7.80	Ŵ	70.80	Ŵ	86.40
May	1.00	1.00	3.90	Ŵ	Ŵ	16.30	5.00	5.10	Ŵ	74.10	Ŵ	91.50
June	W	W	4.10	Ŵ	Ŵ	16.90	W	W	Ŵ	77.30	Ŵ	96.90
July	W	W	4.10	Ŵ	<u>W</u>	17.00	W	W	W	76.90	W	96.50
August	W	W	4.10	Ŵ	W	16.80	W	W	W	77.50	W	96.50
September	W	W	4.10	Ŵ	<u>W</u>	16.70	W	W	W	75.70	W	94.70
October	W	W	4.00	W	W	16.00	W	W	W	75.00	W	92.80
November	W	W	3.90	W	W	15.70	W	W	W	74.70	W	92.50
December	W	W	3.70	W	<u>w</u>	15.50	W	W	W	73.80	W	91.60
2021	0.90	0.90	3.80	W	W	15.70	4.30	4.40	W	72.40	W	89.60
2022												
January	0.60	0.60	3.50	W	W	13.90	2.80	2.90	W	66.80	W	82.50
February	0.60	0.60	3.70	W	W	15.60	3.00	3.00	W	R73.90	W	R91.70
March	0.60	0.60	3.20	W	W	13.80	2.90	2.90	W	73.50	W	89.60

NA = Not available.

- = 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.

Notes: - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2021 are final. Totals may not equal the sum of the components due to rounding. Data source: U.S. Energy Information Administration Form EIA-782A, Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report.

## Table 16. U.S. refiner residual fuel oil prices dollars per gallon excluding taxes

Year month	Sulfur less than or e	equal to 1%	Sulfur greater than 1%		Average	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
1994	0.40	0.34	0.33	0.28	0.35	0.31
1995	0.43	0.38	0.37	0.33	0.39	0.36
1996	0.52	0.45	0.43	0.38	0.45	0.42
1997	0.48	0.41	0.40	0.36	0.42	0.38
1998	0.35	0.29	0.28	0.26	0.30	0.28
1999	0.40	0.38	0.36	0.32	0.37	0.35
2000	0.70	0.62	0.56	0.51	0.60	0.56
2001	0.64	0.52	0.49	0.42	0.53	0.47
2002	0.64	0.54	0.54	0.50	0.56	0.53
2003	0.80	0.72	0.65	0.58	0.69	0.66
2004	0.83	0.76	0.69	0.60	0.73	0.68
2005	1.16	1.11	0.97	0.84	1.04	0.97
2006	1.34	1.20	1.17	1.08	1.21	1.13
2007	1.43	1.40	1.35	1.31	1.37	1.35
2008	2.14	1.91	1.88	1.84	1.96	1.86
2009	1.41	1.33	1.30	1.34	1.34	1.34
2010	1.92	1.75	1.61	1.67	1.71	1.69
2011	2.73	2.38	2.25	2.31	2.40	2.33
2012	3.02	2.54	2.43	2.42	2.59	2.45
2013	2.88	2.36	2.35	2.24	2.48	2.27
2014	2.69	2.15	2.22	1.99	2.32	2.04
2015	1.52	0.97	1.22	0.99	1.28	0.99
2016	1.13	0.73	0.89	0.74	0.94	0.74
2017	W	1.11	1.23	1.11	1.28	1.11
2018	W	1.39	1.58	1.46	1.66	1.46
2019	W	1.64	1.51	1.39	1.58	1.42
2020						
January	W	1.78	1.63	1.52	1.93	1.67
February	W	1.67	1.55	1.33	1.73	1.54
March	W	1.18	1.14	0.99	1.37	1.12
April	W	0.79	0.94	0.63	0.97	0.73
May	W	0.79	0.72	NA	0.81	0.77
June	W	1.01	0.89	1.01	0.94	1.01
July	W	1.15	0.98	1.08	1.07	1.13
August	W	1.18	1.02	1.06	1.22	1.13
September	W	1.09	1.03	1.00	1.20	1.06
October	W	1.07	1.07	0.99	1.15	1.04
November	W	1.16	1.06	1.09	1.14	1.14
December	W	1.35	1.19	1.26	1.29	1.32
2020	W	1.18	1.09	1.06	1.24	1.14
2021						
January	W	1.49	1.34	1.35	1.46	1.43
February	W	1.58	1.46	1.42	1.61	1.51
March	W	1.78	1.59	1.55	1.76	1.68
April	W	1.78	1.55	1.53	1.75	1.68
May	W	1.82	1.55	1.62	1.76	1.73
June	W	1.90	1.60	1.65	1.86	1.78
July	W	1.85	1.72	1.76	1.96	1.81
August	W	1.84	1.66	1.67	1.90	1.77
September	W	1.91	1.74	1.76	1.95	1.84
October	W	2.12	1.87	1.96	2.09	2.06
November	W_	2.06	1.82	1.83	2.14	1.92
December	2.28	1.94	1.72	1.76	2.09	1.86
2021	W	1.84	1.65	1.66	1.86	1.77
2022						
January	2.34	2.21	1.87	1.96	2.16	2.08
February	NA	2.41	R2.10	2.08	R2.43	2.27
March	NA	2.93	2.47	2.42	2.86	2.68

NA = Not available.

R = Revised data.

Notes: - Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2021 are final.

#### Table 17. U.S. refiner residual fuel oil volumes

million gallons per day

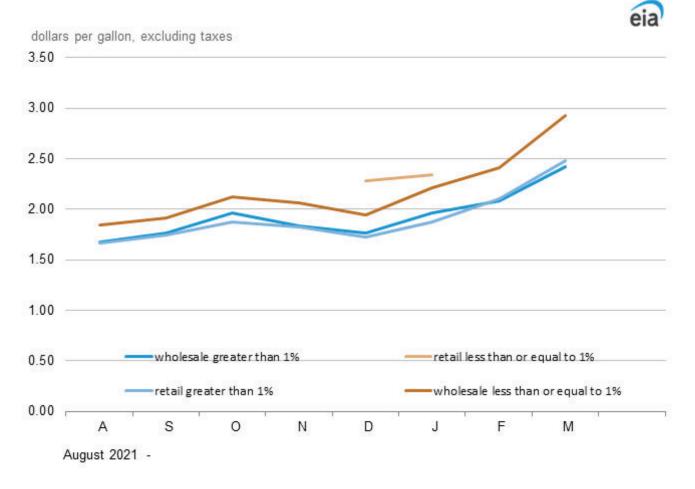
Year month	Sulfur less than or e	equal to 1%	Sulfur greater than 1%		Total	
	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
1994	4.20	6.60	9.30	6.20	13.50	12.80
1995	2.90	7.70	8.70	5.90	11.60	13.60
1996	3.10	6.30	9.80	7.40	12.90	13.80
1997	3.20	4.80	10.30	6.70	13.40	11.50
1998	3.90	5.70	10.50	9.60	14.40	15.40
1999	3.90	5.30	10.00	6.20	13.90	11.50
2000	3.30	4.90	9.80	5.60	13.10	10.50
2001	3.80	5.20	11.00	5.10	14.80	10.30
2002	2.70	5.10	7.80	3.70	10.40	8.80
2003	3.30	3.50	7.40	3.20	10.70	6.70
2004 2005	3.40	2.90	6.80 6.40	3.00	10.20	5.90
2005	4.00	2.20	7.60	2.50 3.60	10.40 10.40	4.70
2007	3.10	3.20	7.80	5.00	10.40	8.20
2008	2.50	2.90	5.90	6.60	8.40	9.50
2009	2.80	2.90	5.70	6.90	8.50	9.80
2010	2.40	2.60	5.20	8.10	7.60	10.70
2011	1.90	3.40	4.50	8.80	6.40	12.20
2012	1.50	2.10	4.00	6.80	5.50	8.80
2013	1.30	2.30	3.90	6.70	5.20	9.00
2014	1.00	2.40	3.60	5.60	4.60	8.00
2015	0.80	0.90	3.30	7.10	4.00	8.10
2016	0.80	0.80	3.30	7.60	4.20	8.40
2017	W	0.50	W	6.60	4.00	7.10
2018	W	0.40	W	7.20	3.50	7.60
2019	W	1.10	W	6.40	2.60	7.50
2020						
January	W	3.90	W	3.00	1.80	6.90
February	W	4.70	W	3.10	2.40	7.80
March	W	5.10	W	2.70	2.00	7.90
April	W	5.20	W	3.50	2.30	8.70
May	W	3.90	W	1.80	1.60	5.80
June		4.40		1.30	1.80	5.70
July	W W	3.30		1.10	2.00	4.40
August	W	2.40		1.90	1.70	4.40
September	W	<u>4.00</u> 3.10		2.00 2.70	1.90 2.90	6.00 5.80
October November	<u>vv</u> W	3.80		1.60	2.90	5.40
December		3.30	W	1.90	2.30	5.20
2020	Ŵ	3.90	W	2.20	2.30	6.10
2021						
January	W	2.80	W	2.10	2.10	4.90
February	W W	2.80	W	2.10	2.00	4.90
March	W	3.90	W	3.00	2.10	7.00
April	W	3.00	W	1.90	2.00	4.90
May	W	2.70	W	2.30	1.80	5.10
June	W	3.00	W	2.80	2.20	5.80
July	W	2.50	W	1.60	1.80	4.10
August	W	3.00	W	1.90	2.00	4.90
September	W	2.60	W	2.30	1.80	4.90
October	W	3.90	W	2.10	2.00	6.00
November	W	2.20	W	3.40	2.20	5.60
December	1.30	3.90	0.70	3.20	1.90	7.20
2021	W	3.00	W	2.40	2.00	5.40
2022						
January	1.60	3.30	1.00	3.40	2.60	6.70
February	NA	3.90	R1.00	2.90	R2.50	6.80
March	NA	3.30	1.00	3.00	2.40	6.30

NA = Not available.

R = Revised data.

Notes: - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2021 are final. Totals may not equal the sum of the components due to rounding. Data source: U.S. Energy Information Administration Form EIA-782A, Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report.

#### Figure 7. U.S. Refiner residual fuel oil prices



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

# **Crude Oil Prices**

U.S. Energy Information Administration | Petroleum Marketing Monthly

### Table 18. Domestic crude oil first purchase prices dollars per barrel

	U.S. Ave	erage		PAD Distr	ict 1				PA	D District 2			
Year month	U.S. Average	Less AK North Slope	Average	NY	PA	wv	Average	IL	IN	KS	КҮ	мі	NE
1997	17.23	17.92	19.25	18.49	18.79	17.56	18.60	19.11	18.73	18.63	17.97	18.75	18.10
1998	10.87	11.51	13.21	13.66	13.67	11.95	12.29	12.78	12.49	12.19	11.67	12.39	11.50
1999	15.56	16.38	17.36	18.65	18.49	16.46	17.27	17.37	17.31	17.08	16.68	16.63	17.21
2000	26.72	27.48	28.12	28.78	28.80	27.12	28.49	28.14	27.91	28.16	26.47	28.12	27.97
2001	21.84	22.77	23.98	24.19	24.82	22.35	23.95	23.76	23.46	23.56	22.53	22.69	23.67
2002	22.51	23.33	23.94	24.28	24.86	22.55	24.05	23.84	23.43	23.61	22.49	23.68	23.62
2003	27.56	28.47	29.12	28.91	29.60	28.06	29.24	29.10	28.38	28.68	27.21	29.18	28.63
2004	36.77	37.63	39.08	39.40	39.48	38.38	39.40	38.74	38.18	39.18	36.82	39.14	38.42
2005	50.28	51.02	53.84	54.64	54.57	53.75	53.33	51.20	51.02	53.41	49.45	53.67	52.38
2006	59.69	60.22	63.99	63.51	64.02	63.07	60.48	59.70	59.31	60.74	58.33	60.89	57.77
2007	66.52	67.04	69.00	69.46	70.00	67.27	67.16	65.66	65.47	66.85	63.60	66.87	62.78
2008	94.04	94.72	96.60	W	96.76	95.07	92.51	93.48	91.92	92.08	90.87	95.75	87.99
2009	56.35	56.65	56.56	W	56.96	55.77	55.00	55.47	55.65	54.41	55.24	56.39	50.93
2010 2011	74.71 95.73	75.04 95.35	71.74 90.77	W	69.80 87.16	70.74 86.56	72.45 89.38	73.18 88.73	72.82 88.15	72.43 88.52	70.63 86.00	74.91 92.40	69.65 85.48
2011	94.52	94.11	91.19	W	88.41	87.16	86.29	88.74	88.62	87.85	87.02	92.40	84.95
2012	95.99	96.00	92.45	Ŵ	89.84	91.26	91.64	92.94	93.04	91.85	91.17	96.50	87.44
2014	87.39	87.45	82.20	Ŵ	80.07	82.46	85.01	87.66	87.88	86.80	86.61	89.46	82.82
2015	44.39	44.58	37.65	W	38.98	33.72	42.44	43.97	44.51	43.16	45.38	45.38	40.10
2016	38.29	38.64	34.88	W	38.50	31.11	37.62	38.85	38.97	37.87	39.95	43.07	36.22
2017	48.05	48.23	44.96	W	45.93	43.34	47.39	47.02	46.76	45.95	47.33	51.51	44.33
2018	61.40	61.35	59.41	W	59.52	57.30	61.15	61.24	60.98	60.45	61.84	65.51	58.61
2019	55.59	55.48	51.49	W	51.70	49.17	53.24	53.68	53.50	52.58	53.60	56.32	50.50
2020	36.86	37.05	30.93	W	32.44	29.82	36.06	38.05	38.18	36.29	36.96	39.40	34.39
2021	65.84	66.08	59.68	W	60.17	59.03	64.02	64.66	65.15	64.01	61.94	67.37	61.89
2022	93.97	94.00	87.82	W	88.43	86.87	92.03	91.32	91.11	91.15	89.50	89.98	89.20
2023													
January	75.71	75.66	70.06	W	70.46	69.46	74.38	75.32	75.13	74.62	72.98	73.05	72.31
February	74.32	74.49	67.56	W	67.78	67.28	73.09	73.63	73.53	72.86	71.49	72.52	70.71
March	72.09	72.36	64.01	W	63.86	63.80	70.06	70.22	70.20	69.42	67.91	68.85	67.42
April	77.23	77.54	70.09	W	70.08	69.48	75.74	75.93	75.60	75.36	73.57	73.92	73.45
May	70.14	70.34	62.63	W	62.92	62.08	67.87	68.55	68.61	67.77	66.23	66.59	65.67
June	68.59	68.71	61.25	W	61.85	60.56	66.51	67.35	67.12	66.63	65.04	65.12	64.43
July	74.07	74.16	66.56	W	67.37	65.71	71.98	72.48	72.15	70.65	70.08	70.80	69.71
August	79.78	79.84	71.96	W	72.95	71.06	77.54	78.19	77.88	77.63	75.75	76.14	75.41
September	87.96	88.11	80.18	W	80.88	79.25	85.71	85.77	85.24	85.49	83.27	84.17	83.33
October	84.65	84.76	76.31 68.09		76.79	75.47	81.98	82.67	82.63	82.21	80.31	80.35	79.74
November December	77.46 71.01	77.44 70.93	63.09	W	67.84 63.02	67.46 62.26	74.11 67.20	74.10 68.95	74.53 69.25	73.99 68.54	72.32 66.70	72.49 66.85	71.71 66.21
2023	76.10	76.22	68.41	W	68.70	67.73	73.83	74.43	74.23	73.73	72.11	72.63	71.58
	70.10	70.22	00.41	••	00.70	07.75	75.05	74.45	74.25	/5./5	/2.11	72.05	/1.50
2024	72.26	72.29	64.34	W	64.09	63.79	68.53	70.60	70.59	70.14	68.37	68.47	67.74
January February	74.96	75.05	67.46	<u>vv</u> W	67.33	66.88	71.40	73.12	73.19	72.81	70.80	70.70	70.47
March	78.97	79.12	71.40	<u>v</u> v W	71.28	70.72	75.74	77.12	77.18	76.88	74.73	74.94	74.38
April	83.15	83.30	75.23	W	74.55	74.89	80.20	81.11	81.18	80.94	78.68	79.12	78.43
May	78.16	78.26	69.52	W	69.12	68.94	74.22	75.35	75.58	75.04	73.02	73.30	72.62
June	77.45	77.50	69.80	W	69.61	69.10	73.60	75.49	75.56	75.21	73.14	73.36	72.75
July	79.07	79.16	71.87	W	72.47	70.87	75.85	77.28	77.34	77.10	75.00	75.03	74.58
August	74.97	75.12	66.30	W	65.10	65.97	71.49	72.20	72.35	72.03	69.94	70.08	69.54
September	68.70	68.95	60.73	W	60.71	59.89	65.42	66.39	66.53	66.20	63.97	64.04	63.67
October	70.39	70.53	62.88	W	63.04	62.09	67.77	68.51	68.41	68.40	66.10	66.08	65.83
November	68.19	68.31	60.66	W	60.55	59.98	65.28	66.29	66.36	65.96	63.83	64.00	63.46
December	68.12	68.25	60.57	W	60.14	60.07	65.04	66.40	66.36	66.02	63.97	64.36	63.50
2024	74.46	74.59	66.88	W	66.83	66.15	71.17	72.53	72.76	72.36	70.26	70.43	69.82
2025													
January	R73.15	R73.33	65.89	W	65.43	65.47	R70.15	R72.03	71.61	71.72	69.05	69.44	69.10
February	70.11	70.29	62.09	W	61.18	61.87	66.37	68.00	68.12	67.74	65.52	64.24	64.99

## Table 18. Domestic crude oil first purchase prices (cont.) dollars per barrel

		PAD District 2	2 (cont.)		PAD District 3							
Year month	ND	он	ок	SD	Average	AL	AR	LA	MS	NM	тх	Federal Offshore Gulf
1997	17.63	17.77	19.05	17.80	18.69	18.58	17.58	19.22	16.94	19.02	18.66	18.63
1998	11.39	12.20	12.73	12.29	12.19	12.08	11.10	12.59	10.33	12.36	12.28	12.03
1999	16.70	16.41	17.77	16.86	17.07	16.71	15.89	17.73	15.42	17.46	17.29	16.66
2000	28.19	27.49	29.08	28.18	28.22	27.63	26.98	29.03	26.23	28.80	28.60	27.59
2001	23.55	22.55	24.68	23.89	23.43	23.18	21.82	24.51	21.13	23.72	23.41	23.29
2002	24.15	22.61	24.49	23.96	23.74	23.39	21.50	24.84	22.11	24.11	23.77	23.49
2003	29.27	28.18	29.72	28.94	29.08	28.97	26.57	30.52	27.46	29.52	29.13	28.72
2004	39.30	38.27	39.95	38.40	38.41	38.79	36.67	40.48	37.03	39.25	38.79	37.07
2005	52.38	53.47	54.46	50.65	51.96	53.26	50.86	54.05	49.58	52.84	52.61	49.78
2006	56.69	62.89	63.11	51.85	61.49	63.16	58.67	64.23	59.35	61.74	61.31	60.80
2007	65.30	68.09	69.31	62.78	68.37	71.10	64.25	71.63	68.65	68.94	68.30	67.40
2008	88.68	96.43	96.15	87.42	97.64	96.71	90.91	100.89	94.60	96.23	96.85	99.10
2009	53.75	56.35	56.56	50.75	57.77	55.25	53.07	59.18	58.29	57.08	57.40	58.22
2010	70.26	73.68	75.18	69.04	76.57	75.54	71.01	78.25	76.41	75.64	76.23	77.06
2011	88.74	90.79	90.94	87.08	96.79	105.99	87.61	106.20	100.43	90.93	91.99	105.65
2012	84.06	92.87	89.97	83.10	96.11	104.81	89.39	105.97	100.80	88.01	92.50	105.95
2013	90.22	94.89	94.25	89.28	97.53	103.10	92.98	105.18	100.44	92.13	95.80	103.29
2014	82.89	83.95	89.25	82.78	88.43	89.73	85.23	94.13	90.81	83.44	87.02	93.33
2015	41.42	38.40	44.96	42.73	45.61	44.55	43.04	48.43	46.81	44.40	44.95	47.67
2016	36.51	37.04	39.51	36.39	39.19	38.53	37.21	41.08	39.18	39.18	39.35	38.63
2017	47.04	46.14	48.41	45.60	48.50	48.34	44.60	50.37	48.06	47.90	48.57	48.46
2018	60.27	60.61	62.95	59.55	61.04	64.93	58.69	66.65	64.39	56.06	59.91	65.97
2019	52.60	52.30	54.60	50.91	55.85	57.73	51.40	59.47	57.65	53.01	55.04	59.46
2020	35.63	33.36	37.05	32.72	37.31	36.19	35.16	38.91	37.76	36.86	37.17	37.96
2021	63.12	61.39	66.02	62.88	66.54	64.58	62.00	66.49	65.10	66.92	66.86	65.43
2022	91.53	88.55	93.82	91.65	94.49	92.36	88.62	95.24	92.96	94.50	94.92	93.12
2023												
January	73.71	72.23	75.89	73.60	75.98	73.08	72.74	76.80	75.08	76.52	76.53	73.73
February	72.68	70.58	74.32	71.29	74.83	72.19	71.10	75.59	73.98	75.21	75.11	73.62
March	70.01	66.30	70.89	68.41	72.91	69.65	67.45	73.41	71.79	73.05	72.85	73.07
April	75.41	71.85	77.01	74.32	78.01	75.23	73.83	79.05	77.54	78.52	78.12	77.11
May	67.24	64.40	69.42	66.10	70.97	68.09	66.06	70.75	69.18	70.24	70.62	73.17
June	65.80	63.20	68.15	64.43	69.23	66.51	64.72	69.59	68.16	69.08	68.96	70.45
July	71.49	68.24	73.55	69.62	74.66	71.84	70.33	75.10	73.54	74.85	74.85	73.88
August	76.87	73.59	79.20	75.80	80.38	77.52	75.42	80.85	79.61	80.60	80.52	79.77
September	85.05	82.03	87.65	84.84	88.70	85.97	83.33	89.38	88.03	89.01	89.04	87.37
October	81.04	78.30	84.32	80.57	85.42	82.07	79.97	85.56	84.50	84.48	85.44	86.33
November	72.81	69.89	77.65	72.45	78.30	74.56	71.63	78.31	76.79	77.28	77.89	80.91
December	65.68	64.71	70.29	65.92	71.80	68.30	66.34	71.93	70.86	71.21	71.26	74.48
2023	73.14	70.46	75.62	72.50	76.80	73.77	71.88	77.15	75.71	76.70	76.78	77.08
2024												
January	66.95	66.49	71.39	66.87	73.10	70.10	67.84	73.50	72.56	72.93	72.95	73.87
February	69.90	69.47	74.31	69.97	75.89	72.63	70.76	76.05	74.93	75.91	76.02	75.51
March	74.37	73.43	78.55	74.17	79.94	77.04	74.92	80.26	79.29	80.21	80.23	78.71
April	79.00	77.49	82.87	78.76	84.10	81.57	78.44	84.77	83.79	84.32	84.38	82.94
May	73.15	71.42	76.63	73.11	79.21	76.45	72.27	79.11	78.22	78.60	78.76	81.67
June	72.14	71.60	76.46	72.93	78.34	76.02	72.69	78.71	77.95	77.88	78.14	79.67
July	74.79	73.76	78.25	74.82	79.90	77.62	74.35	80.67	79.84	79.75	79.88	80.15
August	70.62	69.10	73.92	70.85	75.94	73.14	69.14	76.27	75.66	75.37	75.59	77.93
September	64.52	63.04	67.83	64.72	69.76	66.42	63.38	69.55	68.61	69.34	69.57	71.19
October	66.98	65.27	69.90	67.41	71.16	68.38	65.46	71.79	70.92	71.27	71.31	70.52
November	64.49	62.92	67.31	64.58	68.98	66.10	63.28	69.43	68.69	68.67	68.99	69.37
December	63.89	63.36	67.38	64.14	68.91	65.96	63.43	69.08	68.42	68.70	68.99	68.92
2024	70.03	68.53	73.71	70.29	75.37	72.70	69.73	75.83	74.82	75.08	75.33	75.92
2025												
January	68.76	68.56	72.92	69.29	R74.08	72.46	68.72	74.93	74.49	74.18	R74.32	73.13
February	65.04	64.47	69.34	65.71	71.16	68.74	64.84	71.06	70.62	70.68	70.85	73.03
See footnotes at end o		0		00.71	, 1.10		0.107	, 1.00	, 0.02		, 0.00	, 5.05

#### Table 18. Domestic crude oil first purchase prices (cont.)

dollars per barrel

		PAI	District 4					AD District 5			
Year month	Average	со	МТ	UT	WY	Average	AK North Slope	AK Other	CA	Federal Offshore CA	
1997	17.80	19.03	17.00	18.57	17.41	15.06	14.84	17.43	15.78	12.97	
1998	11.38	12.56	11.28	12.52	10.70	8.80	8.47	11.55	9.55	6.99	
1999	16.79	17.37	16.54	17.69	16.47	13.10	12.46	17.44	14.08	11.78	
2000	27.60	28.85	27.82	28.53	26.89	24.16	23.62	28.23	24.82	23.32	
2001	22.73	24.82	23.16	24.09	21.55	19.03	18.18	23.30	20.11	18.38	
2002	23.01	25.29	22.76	23.87	21.96	20.39	19.37	24.47	21.87	19.03	
2003	28.09	30.71	28.66	28.88	26.63	24.97	23.78	28.48	26.43	24.25	
2004	37.34	40.38	38.53	39.35	35.10	33.69	33.03	38.76	34.47	32.23	
2005	50.65	55.34	52.66	53.98	45.63	47.03	47.05	54.19	47.08	43.48	
2006	57.38	63.80	56.69	59.70	53.25	57.03	56.86	64.10	57.34	53.37	
2007	62.54	67.04	64.64	62.48	58.34	64.24	63.69	69.60	65.07	59.39	
2008	88.23	90.80	89.96	86.58	86.07	90.16	90.10	95.04	90.47	85.68	
2009	52.16	52.33	52.96	50.22	52.30	55.23	54.41	W	56.11	53.59	
2010	69.72	72.75	70.24	68.09	68.10	73.29	72.33	W	74.51	69.80	
2011	85.64	88.26	88.61	82.53	83.45	100.39	98.79	W	102.50	96.01	
2012 2013	82.91	85.78 90.10	82.98 88.73	82.73 84.79	80.70	101.33 99.08	98.70 95.79	W	104.10 102.53	97.04	
2013	87.16 80.92	82.48	80.54	79.04	85.30 80.54	89.30	86.41	W	92.14	91.40 80.55	
2014	40.58	40.51	40.38	40.69	40.64	43.58	41.11	W	45.63	37.62	
2015	36.68	37.81	35.40	36.92	35.98	35.68	33.13	W	37.96		
2017	45.94	46.41	44.89	44.24	46.63	47.44	45.21	Ŵ	49.54	W	
2018	59.05	59.87	58.03	56.85	59.35	65.03	62.21	Ŵ	68.12	W	
2019	50.72	50.89	50.26	48.32	51.53	59.94	57.55	Ŵ	62.98	Ŵ	
2020	33.33	31.40	33.21	34.91	34.34	36.65	33.98	Ŵ	40.21	Ŵ	
2021	63.61	65.94	62.38	60.60	64.18	64.63	62.20	-	68.33	Ŵ	
2022	89.26	91.84	90.58	80.87	91.60	94.66	93.56	-	96.51	Ŵ	
	03120	51101	50150	00107	51.00	5 1100	50100		50151		
2023	== ++	== 00		67.00			76.69		=====		
January	73.41	75.30	73.86	67.99	74.47	76.46	76.62		76.20	W	
February	71.92	73.72	72.44	66.52	73.07	73.21	71.48		76.43	W	
March	68.97	70.84	70.35	63.15	70.37	69.73	67.40		73.90	W	
April	74.38 66.71	76.58	75.52	67.72	76.06	74.20	71.29 66.75		78.74 71.66	W	
May June	65.20	68.92 67.09	66.96 65.03	61.36 59.83	68.09 66.63	68.53 68.17	66.58		71.00	vv W	
July	70.92	72.51	71.10	64.98	72.45	73.89	72.37		76.51		
August	76.27	78.25	77.94	69.68	72.45	80.09	78.52		82.46		
September	84.28	86.54	85.41	76.50	86.21	86.97	85.37		89.80	W	
October	80.45	83.04	81.07	73.11	82.12	84.15	82.38		87.10		
November	72.56	75.61	72.43	66.10	73.47	78.05	77.66		78.91		
December	65.98	68.92	64.64	61.27	66.35	72.77	72.39		73.60	Ŵ	
2023	72.58	74.85	72.83	66.46	73.91	75.41	73.94	-	78.03	Ŵ	
2024	66.99	69.53	66.88	61.55	67.69	72.92	71.77		75.25	W	
January	70.26		69.72	64.21	70.67	72.92	73.26		76.86		
February March	74.17	72.83 76.60	73.85	67.38	70.87	74.48	76.19		70.80	W	
April	78.01	81.17	78.76	69.95	74.90	81.77	80.28		84.64	<u>v</u> v W	
May	72.52	75.70	72.58	65.26	73.89	77.26	75.92		79.69	W	
June	72.45	75.83	72.58	65.20	73.78	77.70	76.45		79.09		
July	74.42	77.79	73.63	66.67	76.12	78.76	77.30		81.43	W	
August	70.17	73.23	69.64	62.32	71.88	73.38	71.37		76.75	W	
September	63.99	67.28	64.07	56.69	65.08	66.14	63.63		70.75	W	
October	66.87	69.50	66.67	59.00	67.69	69.35	67.57		72.87	W	
November	64.76	67.01	64.92	57.55	65.49	67.61	65.97		71.11		
December	64.75	66.75	63.51	58.25	64.91	67.39	65.52		71.78	Ŵ	
2024	69.74	71.91	69.47	62.86	71.02	73.61	71.97	-	76.80	W	
2025											
January	R69.67	71.84	68.52	61.90	R70.45	R71.33	69.39	-	75.57	W	
February	66.31	68.62	65.10	59.00	66.96	68.58	66.92		72.50	W	

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

Notes: - In November 2018, a new crude stream was added and a selected crude stream was deleted for North Dakota. In January 2004, new crude streams were added and selected crude streams were discontinued for California, Gulf Coast, Oklahoma, and Texas. - The actual domestic average price represents the average price at the lease (or wellhead) at which domestic crude oil is purchased. - Values shown for the current month are preliminary. Values shown for the previous month may be revised. Data through 2023 are final. Data source: U.S. Energy Information Administration Form EIA-182, *Domestic Crude Oil First Purchase Report*.

### Table 19. Domestic crude oil first purchase prices for selected crude streams dollars per barrel

Year month	Alaska North Slope	California Kern River	California Midway-Sunset	Heavy Louisiana Sweet	Louisiana Light Sweet	Mars Blend	West Texas Intermediate	West Texas Sour	Wyoming Sweet
1997	14.84	15.02	14.88	-	-	-	19.27	17.77	-
1998	8.47	8.59	8.48	-	-	-	12.89	11.50	-
1999	12.46	14.02	12.22	-	-	-	17.78	16.66	-
2000	23.62	23.88	23.56	-	-	-	29.16	27.66	-
2001	18.18	19.03	19.50	-	-	-	24.62	22.10	-
2002	19.37	19.80	22.81	-	-	-	24.33	23.23	-
2003	23.78	25.24	26.67	-	-	-	29.60	28.18	30.11
2004	33.03	33.42	33.74	37.78	40.24	34.53	39.55	37.29	39.52
2005	47.05	44.67	45.93	51.61	51.95	46.13	53.90	50.72	53.94
2006	56.86	55.05	54.59	63.41	64.04	57.35	63.16	59.03	60.52
2007	63.69	62.14	61.62	70.00	72.93	63.37	69.59	65.56	64.79
2008	90.10	87.27	86.92	103.96	104.51	93.40	97.39	95.31	89.30
2009	54.41	53.94	53.00	58.61	61.26	57.21	57.27	56.63	51.68
2010	72.33	72.80	72.26	78.16	79.28	75.43	76.63	75.03	70.43
2011	98.79	103.14	100.96	106.74	108.48	105.30	92.18	90.77	87.42
2012	98.70	103.41	103.05	106.77	107.53	105.03	91.36	87.94	84.81
2013	95.79	101.33	101.02	105.73	106.32	100.80	95.26	92.51	90.10
2014	86.41	90.38	89.34	95.53	94.37	92.50	85.90	85.66	82.19
2015	41.11	44.71	43.81	47.83	47.91	46.27	44.58	45.78	41.77
2016	33.13	36.83	36.12	40.37	40.56	36.75	39.20	39.44	37.86
2017	45.21	48.33	48.04	50.27	49.52	46.89	48.50	48.25	47.80
2018	62.21	67.05	66.97	67.54	66.17	64.59	58.11	57.04	60.99
2019	57.55	62.57	61.00	60.92	58.88	58.14	54.14	53.51	52.21
2020	33.98	40.26	39.04	38.12	38.10	36.89	37.35	37.35	34.95
2021	62.20	67.83	67.22	67.54	66.11	65.42	67.49	66.77	64.66
2022	93.56	95.43	96.03	96.77	96.87	92.36	95.18	94.29	93.59
2023 January	76.62	W	72.92	75.85	77.64	72.22	77.13	74.75	76.55
February	71.48	W	73.27	76.21	77.38	72.22	75.62	73.14	74.88
March	67.40	W	72.75	76.04	74.62	70.62	73.39	71.03	71.90
April	71.29		77.79	80.41	80.43	77.14	78.28	77.43	77.29
May	66.75	W	70.63	73.52	73.93	69.96	71.16	69.35	69.09
June	66.58		69.37	72.47	73.08	68.88	69.41	68.26	67.45
July	72.37		75.24	76.63	76.27	74.62	75.19	74.37	73.16
August	78.52		80.98	82.04	82.38	81.26	80.91	80.21	78.28
September	85.37	W	88.00	90.45	90.42	89.03	89.33	88.79	87.10
October	82.38	W	85.67	87.17	87.22	85.15	86.10	84.56	83.09
November	77.66		77.13	82.19	80.38	77.55	78.54	76.53	74.31
December	72.39		W	75.95	74.19	71.95	71.71	69.95	67.18
2023	73.94	77.26	76.01	78.80	78.76	76.08	77.25	75.65	74.94
2024									
January	71.77	W	W	76.04	75.48	73.07	73.28	72.20	68.36
February	73.26	W	75.21	77.98	77.89	75.64	76.30	75.13	71.24
March	76.19	W	W	81.24	82.19	78.94	80.55	79.23	75.69
April	80.28	W	W	85.83	86.61	83.44	84.65	83.59	80.01
May	75.92	W	73.29	82.20	81.38	79.45	79.18	77.55	74.13
June	76.45	W	73.58	80.81	80.89	78.78	78.57	76.26	73.92
July	77.30	W	74.78	82.05	82.25	80.18	80.19	78.49	76.55
August	71.37	W	74.78	78.12	78.04	75.77	75.91	74.15	72.41
September	63.63	W	64.90	71.01	71.02	68.82	69.99	68.05	65.42
October	67.57	W	70.96	72.13	72.98	70.22	71.59	69.95	68.14
November	65.97	W	69.16	70.54	70.92	68.09	69.30	67.13	65.94
December	65.52	W	69.79	70.28	70.45	68.05	69.21	67.11	65.21
2024	71.97	75.90	72.74	76.91	78.07	75.16	75.70	74.15	71.45
2025									
January	69.39	W	74.48	W	76.45	74.27	R74.55	73.04	R70.68
February	66.92	W	71.35	W	72.87	71.42	71.25	69.77	67.22

- = No data reported.

R = Revised data.

Notes: - In November 2018, a new crude stream was added and a selected crude stream was deleted for North Dakota. In January 2004, new crude streams were added and selected crude streams were discontinued for California, Gulf Coast, Oklahoma, and Texas. - Values shown for the current month are preliminary. Values shown for the previous month may be revised. Data through 2023 are final. Data source: U.S. Energy Information Administration, Form EIA-182, *Domestic Crude Oil First Purchase Report*.

### Table 20. 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
1997	15.44	16.27	14.87	18.38	18.62	19.26
1998	9.22	9.62	8.50	12.03	12.17	12.80
1999	14.00	15.30	12.50	16.92	17.18	17.64
2000	24.42	25.64	23.64	28.10	28.36	29.09
2001	19.53	19.59	18.18	23.31	23.99	24.43
2002	21.08	20.80	19.39	23.62	23.94	24.26
2003	25.82	25.56	23.80	28.77	29.21	29.66
2004	33.38	35.02	33.21	37.24	39.33	39.97
2005	45.01	46.33	47.09	50.81	53.14	54.06
2006	54.96	57.89	56.18	60.78	61.83	61.86
2007	62.00	64.94	62.83	67.14	69.29	69.17
2008	87.10	91.01	89.55	98.41	96.69	94.95
2009	54.05	55.66	54.30	57.66	56.93	56.66
2010	72.40	75.04	71.78	76.22	76.03	74.48
2011	101.30	103.07	97.12	99.65	94.54	91.87
2012	102.79	101.56	96.64	98.48	93.12	91.01
2013	99.40	100.70	94.13	99.11	96.24	94.76
2014	87.83	91.05	85.48	90.95	86.56	86.12
2015	43.88	45.71	40.73	46.82	44.67	43.65
2016	36.87	38.52	32.94	38.95	39.33	38.25
2017	48.74	49.77	45.08	48.40	48.64	48.44
2018	67.45	67.25	61.83	62.35	58.97	61.59
2019	62.43	62.03	57.27	57.20	54.35	55.12
2020	40.03	40.15	33.93	37.44	37.34	36.74
2021	67.71	68.11	62.10	66.37	67.37	65.47
2022	96.25	96.20	93.31	93.73	95.05	93.61
2023						
January	74.12	76.14	76.30	73.97	77.09	75.66
February	74.30	76.04	71.22	73.18	75.60	74.38
March	72.70	73.86	67.21	71.81	73.29	71.96
April	77.96	79.28	71.19	77.77	78.25	77.48
May	71.10	72.02	66.61	70.44	71.04	69.26
June	70.32	70.78	66.43	69.40	69.32	67.95
July	75.78	76.54	72.23	74.78	75.06	73.66
August	81.71	82.29	78.35	80.96	80.76	79.22
September	88.78	89.90	85.21	89.09	89.18	87.61
October	86.45	86.93	82.15	85.34	85.90	84.06
November	77.85	79.28	77.34	78.11	78.26	76.27
December	71.93	72.70	71.98	72.07	71.43	69.56
2023	76.94	78.15	73.72	76.46	77.10	75.54
2024						
January	74.26	74.41	71.49	73.29	72.94	71.26
February	75.94	76.11	73.01	75.78	75.92	74.20
March	78.21	79.99	75.95	79.35	80.17	78.48
April	82.65	84.54	80.09	83.84	84.31	82.83
May	77.72	79.20	75.71	79.45	78.84	77.05
June	77.76	79.20	76.25	79.45	78.29	76.36
	79.49	81.03	77.11	80.05	79.96	78.32
July	75.30	75.95	71.17	75.92	75.66	74.03
August	68.60	75.95	63.50	69.21	69.70	
September		70.13	67.42	70.60		67.91
October	71.39				71.34	69.87
November	69.72	69.98	65.83	68.44	69.03	67.39
December 2024	70.44 75.26	69.92 75.59	65.40 71.78	68.27 75.20	68.90 75.37	67.28
	75.20	15.55	/1./0	75.20	15.57	/3.//
2025			500.00		574.0-	
January	R75.03	74.94	R69.29	74.15	R74.09	72.59
February	71.86	71.97	66.81	71.50	70.79	68.99

R = Revised data.

Notes: - In November 2018, a new crude stream was added and a selected crude stream was deleted for North Dakota. In January 2004, new crude streams were added and selected crude streams were discontinued for California, Gulf Coast, Oklahoma, and Texas. - Values shown for the current month are preliminary. Values shown for the previous month may be revised. Data through 2023 are final. Data source: U.S. Energy Information Administration, Form EIA-182, *Domestic Crude Oil First Purchase Report*.

### Table 21. F.O.B.[a] costs of imported crude oil by selected country

Selected countries

dollars per barrel

			Selec	cted countrie	S					
Year month	Angola	Colombia	Mexico	Nigeria	Saudi Arabia	United Kingdom	Venezuela	Persian Gulf[b]	Total OPEC[c]	Non OPEC
1997	18.81	18.85	16.72	19.43	15.16	18.59	15.33	15.24	16.26	17.51
1998	12.11	12.56	10.49	12.97	8.87	12.52	9.31	9.09	10.20	11.21
1999	17.46	17.20	15.89	17.32	17.65	19.14	14.33	17.15	15.90	16.84
2000	27.90	29.04	25.39	28.70	24.62	27.21	24.45	24.72	25.56	26.77
2001	23.25	24.25	18.89	24.85	18.98	23.30	18.01	18.89	19.73	21.04
2002	24.09	24.64	21.60	25.38	23.92	24.50	20.13	23.38	22.18	22.93
2003	28.22	28.89	24.83	29.40	25.03	28.76	23.81	25.17	25.36	26.21
2004	37.26	37.73	31.55	38.71	34.08	37.30	31.78	33.08	33.95	33.58
2005	52.48	51.89	43.00	55.95	47.96	54.48	46.39	47.21	49.60	45.79
2006	62.23	59.77	52.91	65.69	56.09	66.03	55.80	56.02	59.18	55.35
2007	67.80	67.93	61.35	76.64	W	69.96	64.10	69.93	69.58	62.69
2008	95.66	91.17	84.61	102.06	93.03	96.33	88.06	91.44	93.15	87.15
2009	57.07	57.90	56.47	64.61	57.87	65.63	55.58	59.53	58.53	57.16
2010	78.18	72.56	72.46	80.83	76.44	W	70.30	75.65	75.23	73.24
2011	111.82	100.21	100.90	115.35	107.08	-	97.23	106.47	105.34	98.49
2012	111.23	106.43	101.84	114.51	106.65	-	100.15	105.45	104.39	95.71
2013	107.71	101.24	98.40	110.06	101.16	W	97.52	100.62	100.57	93.67
2014	W	80.75	86.55	W	95.60	-	84.51	94.03	89.76	82.95
2015	W	47.52	44.90	W	47.53	-	40.73	46.95	43.25	41.19
2016	42.68	35.28	36.22	46.20	39.30	W	34.71	38.76	38.51	34.81
2017	W	48.34	46.66	54.77	51.30	W	45.60	50.16	49.55	43.30
2018	74.44	62.51	62.75	71.41	68.23	71.65	61.25	66.55	65.61	51.41
2019	66.97	60.61	56.72	67.21	63.48	65.20	48.57	61.43	62.11	52.36
2020	W	36.03	36.00	W	35.35	43.39	-	36.06	38.34	33.22
2021	75.02	66.15	64.42	73.83	68.43	W	-	66.72	69.18	60.93
2022	W	93.57	89.32	W	95.58	-	-	92.34	99.69	83.86
2023										
January		W	67.10	W	W			W	81.58	60.50
February		W	66.16	W	W			75.45	78.39	59.29
March	W	W	62.28	W	W			W	85.82	60.25
April	W	W	68.75	W	W			78.68	81.50	66.52
May		W	64.26	W	W			W	77.38	62.11
June	W	W	65.34	W	W		W	W	78.44	61.65
July	W	W	70.57	W	W		W	W	80.45	68.28
August	W	W	76.73	W	W		W	W	88.21	74.81
September	W	<del>-</del>	83.26	W	W		W	W	89.30	78.62
October		W	82.27	W	W		W	W	84.87	75.35
November	W	W	72.97	W	W		W	W	83.60	67.17
December	-	-	67.97	W	W	-	W	W	80.19	57.99
2023	W	W	70.27	W	W	-	W	79.77	82.32	65.91
2024										
January		<del>-</del>	69.74	W	W			W	W	60.79
February			71.87	W	W		W	W	77.03	66.28
March	W	W	74.14	W	W		W	W	83.20	68.03
April	W	W	76.72	W			W	W	82.72	74.92
May	W	W	73.86	W			W		79.97	71.25
June	W	W	73.52	W			W	W	83.04	71.54
July	W	W	74.33	W			W		78.50	71.72
August	W	73.54	72.95	W			W		81.14	67.62
September		W	66.37	W			W		70.59	63.07
October	W	W	67.18	W			W	W	71.44	64.09
November	W	W	64.78	W			W		71.65	62.18
December	W	-	64.27	W	-	-	W	W	71.07	62.76
2024	82.00	73.28	71.05	W	W	-	60.35	W	78.12	67.21
2025										
January			R67.22	W_					W	R66.13
February	-	W	68.74	W	-	-	-	W	70.40	63.21

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

[a] Free on Board. See Glossary.

[b] Includes Bahrain, Iran, Iraq, Kuwait, Qatar, Saudi Arabia, and United Arab Emirates.

[c] Includes Algeria, Angola (January 2007–present), Congo (Brazzaville) (June 2018–present), Ecuador (January 2008–April 2020), Equatorial Guinea (May 2017–present), Gabon (July 2016–present), Indonesia (1997–2008 and January 2016–November 2016), Iran, Iraq, Kuwait, Libya, Nigeria, Qatar (1997–2018), Saudi Arabia, United Arab Emirates, and Venezuela. Ecuador left OPEC effective January 1, 2020. Notes: - Values 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. - Values for the current 2 months are preliminary. Values shown for previous months may be revised. Data through 2023 are final. Data source: U.S. Energy Information Administration Form EIA-856, *Monthly Foreign Crude Oil Acquisition Report*.

#### Table 22. Landed costs of imported crude oil by selected country dollars per barrel

	Selected countries										
Year month	Angola	Canada	Colombia	Mexico	Nigeria	Saudi Arabia	United Kingdom	Venezuela	Persian Gulf[a]	Total OPEC[b]	Non OPEC
1997	20.24	17.63	19.71	17.30	20.64	17.52	20.64	16.35	17.44	17.73	18.45
1998	13.37	11.62	13.26	11.04	14.14	11.16	13.55	10.16	11.18	11.46	12.22
1999	18.37	17.54	18.09	16.12	17.63	17.48	18.26	15.58	17.37	16.94	17.51
2000	29.57	26.69	29.68	26.03	30.04	26.58	29.26	26.05	26.77	27.29	27.80
2001	25.13	20.72	25.88	19.37	26.55	20.98	25.32	19.81	20.73	21.52	22.17
2002	25.43	22.98	25.28	22.09	26.45	24.77	26.35	21.93	24.13	23.83	23.97
2003	30.14	26.76	30.55	25.48	31.07	27.50	30.62	25.70	27.54	27.70	27.68
2004	39.62	34.51	39.03	32.25	40.95	37.11	39.28	33.79	36.53	36.84	35.29
2005	54.31	44.73	53.42	43.47	57.55	50.31	55.28	47.87	49.68	51.36	47.31
2006	64.85	53.90	62.13	53.76	68.26	59.19	67.44	57.37	58.92	61.21	57.14
2007	71.27	60.38	70.91	62.31	78.01	70.78	72.47	66.13	69.83	71.14	63.96
2008	98.18	90.00	93.43	85.97	104.83	94.75	96.95	90.76	93.59	95.49	90.59
2009	61.32	57.60	58.50	57.35	68.01	62.14	63.87	57.78	62.15	61.90	58.58
2010	80.61	72.80	74.25	72.86	83.14	79.29	80.29	72.43	78.60	78.28	74.68
2011	114.05	89.92	102.57	101.21	116.43	108.83	118.45	100.14	108.01	107.84	98.64
2012	114.95	84.24	107.07	102.45	116.88	108.15	W	101.58	107.74	107.56	95.05
2013	110.81	84.41	103.00	99.06	112.87	102.60	111.23	99.34	102.53	102.98	91.99
2014	99.25	81.30	88.29	87.48	102.16	94.91	W	86.88	95.30	93.10	84.67
2015	51.73	41.99	49.53	45.51	54.70	49.78	W	42.87	49.43	47.44	44.09
2016	44.65	36.27	38.86	36.64	48.11	42.14	W	35.50	41.20	40.54	37.09
2017	54.17	44.93	50.60	47.73	56.48	52.56	56.11	47.02	51.42	51.26	46.67
2018	73.42	48.34	66.75	63.48	71.93	69.40	73.28	62.46	67.55	67.22	54.27
2019	68.58	51.10	62.83	57.96	68.78	64.86	66.65	52.36	63.27	63.41	54.65
2020	41.03	33.81	41.04	37.18	46.24	35.84	44.51	-	37.98	39.28	35.95
2021	75.50	61.30	69.25	65.48	73.90	72.69	74.71	-	71.39	71.90	63.87
2022	112.44	84.39	95.19	91.18	108.45	97.51	105.28	-	95.41	98.71	87.89
2023											
January		60.34	74.96	69.16	90.66	81.36	W	W	76.16	79.79	64.66
February	W	59.79	74.04	68.25	88.51	83.08		W	77.46	77.91	63.14
March	W	61.72	70.27	66.03	W	83.45	W	W	77.48	78.84	64.32
April	W	67.10	74.63	71.17	W	80.52	W_	63.32	78.48	78.09	69.71
May	W	65.50	71.70	66.38	W	79.74	76.76	W	76.12	74.85	67.23
June	W	65.80	71.73	67.21	84.39	81.42		59.14	77.62	77.38	67.74
July	W	68.44	74.85	71.71	W	91.43	W	69.75	85.61	84.69	71.53
August	W	75.29	82.64	77.38	W	91.92	92.43	76.98	85.89	86.11	77.32
September	W	80.05	87.43	84.07	W	W	W	W	88.73	90.61	82.10
October		76.24	86.20	83.08	W	W	-	80.00	83.65	84.48	79.33
November	W	67.85	77.49	75.76	W	83.51	87.60	W	81.02	82.61	72.04
December		58.62	76.35	69.18	W	84.43	W	W	81.08	80.59	64.13
2023	86.06	67.09	76.70	72.44	88.85	84.19	84.43	67.63	80.46	80.93	70.23
2024											
January	W	60.69	76.43	70.25	W	W	W_	W	85.13	81.48	64.72
February		66.25	77.38	73.85	91.51	89.57		W	83.56	82.52	70.27
March	W	68.54	79.39	75.73	W	W_		W	81.35	83.12	71.76
April	W	74.94	85.04	78.00	W	W		71.73	84.70	83.70	78.31
May	W	72.71	78.74	75.60	W	W	W	68.31	84.05	83.16	75.06
June	W	72.38	79.75	74.56	88.56	85.07		70.20	81.81	82.97	74.62
July	W	73.71	79.98	75.36	85.73	W	W	73.73	82.33	80.98	76.08
August	W	68.82	75.77	73.72	85.80	83.39		68.06	78.85	79.51	71.32
September	W	65.14	68.53	67.03	W	W	78.16	64.45	71.88	71.59	66.76
October	W	64.64	68.79	67.86	W	76.62	W	64.09	71.37	71.88	67.13
November	W	63.76	68.92	66.05	W	74.47	W	63.24	71.12	71.33	66.27
December	W	R63.85	70.08	R65.66	W	74.72	W	65.04	74.05	72.11	R65.58
2024	84.08	67.93	75.48	72.08	86.44	82.76	80.15	66.97	78.57	78.25	R70.71
2025											
January		R67.08	72.02	R68.72	W	R80.34	W	R68.51	R78.95	R74.66	R68.59
February	-	64.96	72.11	69.02	W	W	W	66.13	76.58	72.96	66.88

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

[a] Includes Bahrain, Iran, Iraq, Kuwait, Qatar, Saudi Arabia, and United Arab Emirates.

[b] Includes Algeria, Angola (January 2007-present), Congo (Brazzaville) (June 2018-present), Ecuador (January 2008-April 2020), Equatorial Guinea (May 2017-present), Gabon (July 2016-present), Indonesia (1997-2008 and January 2016-November 2016), Iran, Iraq, Kuwait, Libya, Nigeria, Qatar (1997-2018), Saudi Arabia, United Arab Emirates, and Venezuela. Ecuador left OPEC effective January 1, 2020. Notes: - Values reflect the month of acquisition, which can be the month of loading, in 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. - Values for the current 2 months are preliminary. Values shown for previous months may be revised. Data through 2023 are final. Data source: U.S. Energy Information Administration Form EIA-856, *Monthly Foreign Crude Oil Acquisition Report*.

#### Table 23. 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
1997	13.12	14.94	17.49	17.61	19.37	19.88	19.77
1998	7.00	8.95	10.77	11.73	12.91	13.12	12.92
1999	12.13	14.49	17.07	17.33	18.03	18.81	17.00
2000	21.81	23.75	26.49	27.09	28.77	29.55	29.89
2001	16.17	17.23	21.84	21.60	23.84	24.80	25.72
2002	18.78	20.51	23.48	24.20	24.92	25.20	25.16
2003	21.88	24.09	25.65	27.49	28.67	29.35	28.64
2004	28.95	30.53	33.65	35.57	38.51	39.90	39.26
2005	40.54	41.52	49.26	50.82	54.65	56.47	52.83
2006	50.19	51.62	58.25	60.27	64.36	66.43	64.85
2007	56.69	60.14	69.31	71.44	73.46	74.27	70.10
2008	81.25	83.07	96.68	94.56	98.17	102.32	100.20
2009	54.76	54.36	56.30	59.78	63.63	62.10	63.32
2010	69.51	69.72	76.73	77.48	79.45	79.43	81.04
2011	94.66	94.15	103.09	107.24	111.37	114.28	112.74
2012	96.07	94.35	104.28	103.99	106.59	110.99	119.48
2013	93.91	91.27	100.20	101.44	104.26	108.78	103.41
2014	82.40	80.16	92.53	93.77	94.26	99.49	W
2015	40.07	38.33	47.33	47.85	49.98	54.59	W
2016	34.05	32.66	38.81	40.61	42.86	48.63	46.94
2017	43.78	41.82	48.78	51.08	50.31	54.70	54.12
2018	56.23	49.53	62.26	64.43	58.85	70.85	W
2019	52.06	50.37	56.25	60.66	56.02	64.95	66.00
2020	29.67	31.85	35.78	38.34	35.58	45.09	W
2021	58.70	58.10	62.18	67.33	69.44	73.13	72.62
2022	76.66	80.25	89.05	95.86	103.92	103.76	, 2.02 W
	70.00	00.25	05.05	55.00	105.52	105.70	
2023							
January	52.57	55.79	65.35	75.88	83.90	W	
February	51.90	56.13	55.74	73.60	80.94		
March	57.21	56.93	75.58	73.32	81.77	W	W
April	61.59	63.16	73.16	78.08	82.71	W	
May	57.21	59.37	62.14	72.35	75.09	W	
June	57.23	58.96	63.62	71.80	73.13	W	
July	64.04	65.65	74.02	77.64	80.87	W	
August	71.32	72.13	76.60	83.48	79.82	86.44	W
September	76.60	76.14	79.58	88.93	91.11	W	
October	69.89	71.15	77.60	86.55	86.24	W	W
November	61.87	62.55	71.19	81.02	80.73	87.90	
December	54.55	53.83	61.16	70.74	66.97	W	W
2023	62.44	62.18	70.70	77.75	80.12	85.44	82.82
2024							
January	55.78	56.73	67.88	73.59	76.04	W	W
February	58.68	62.34	70.17	76.54	77.60		
March	65.81	65.11	67.78	80.39	83.65	88.10	W
April	68.53	71.55	80.93	84.29	80.74	<u>88.10</u> W	W
May	68.52	67.88	77.54	81.65	77.62	<u>v</u> v	
June	68.17	68.59	76.22	82.93	78.02		
	69.90	68.44	67.78	82.33	79.68	80.06	
July						80.00 W	
August	63.94	64.52	74.96	77.14	76.64		
September	56.39	59.50	70.56	72.25	73.93		
October	59.53	60.14	74.07	72.39	71.87		
November	58.91	59.70	64.55	72.15	69.81	74.84	
December	58.81	60.41	70.29	70.51	73.20	W 82.18	W
2024	62.60	63.98	73.48	77.31	76.87	82.18	W
2025							
January	R67.29	R63.69	R71.29	R73.48	R70.59	R81.29	W
February	63.54	60.64	63.13	69.96	68.98	W	W

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

[a] Free on Board. See Glossary

Notes: - Values 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. - Values for the current 2 months are preliminary. Values shown for previous months may be revised. Data through 2023 are final. Data source: U.S. Energy Information Administration, Form EIA-856, *Monthly Foreign Crude Oil Acquisition Report*.

#### Table 24. 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
1997	14.42	15.79	18.57	18.42	20.34	21.09	20.85
1998	8.19	9.73	11.81	12.31	13.73	14.40	14.38
1999	13.40	15.30	17.33	17.81	18.18	19.22	18.48
2000	23.49	24.71	27.60	27.91	29.99	30.37	31.10
2001	17.66	18.14	23.29	22.21	24.86	26.59	26.49
2002	20.59	21.33	24.40	24.91	25.73	26.49	25.96
2003	23.87	25.15	27.78	28.78	29.95	30.73	30.90
2004	30.96	31.92	35.99	37.94	39.82	41.25	41.59
2005	42.20	42.24	49.94	52.18	54.95	58.38	56.43
2006	51.84	52.62	59.38	61.88	64.80	68.44	66.78
2007	59.01	60.64	68.95	72.03	73.17	75.68	73.57
2008	85.39	84.76	97.30	96.83	99.90	103.68	99.23
2009	56.38	55.68	61.28	62.43	64.80	64.82	63.90
2010	71.54	71.07	78.35	79.64	81.25	81.09	82.17
2011	96.89	93.32	106.06	108.76	110.93	115.40	113.24
2012	97.49	91.32	105.92	107.23	107.27	112.70	115.67
2013	95.87	88.35	101.63	102.97	104.39	110.66	105.88
2014	85.31	81.44	93.64	95.20	94.50	100.17	100.25
2015	43.20	41.14	49.58	50.16	50.78	54.54	51.70
2016	35.85	34.78	41.73	42.14	44.49	48.15	48.93
2017	46.51	44.75	51.46	53.12	52.48	55.74	55.70
2018	58.99	51.34	64.57	66.93	62.82	71.71	71.47
2019	55.35	52.45	59.50	62.18	58.78	64.00	66.06
2020	34.60	34.13	38.84	39.12	40.34	47.97	44.32
2021	63.66	61.05	65.90	70.39	69.86	72.74	72.57
2022	86.22	83.33	92.10	97.90	100.25	105.16	104.94
2023							
January	63.38	58.07	67.53	80.28	80.95	88.73	W
February	58.48	58.26	66.69	79.60	75.25	82.85	W
March	60.91	59.74	65.93	77.84	74.75	84.75	
April	67.35	65.03	73.34	79.45	78.29	83.38	W
May	63.02	63.81	67.01	76.53	76.02	81.69	74.26
June	64.00	64.35	69.43	76.77	77.25	82.08	W
July	70.11	69.14	74.45	81.19	81.73	80.02	W
August	76.96	74.33	78.04	84.88	82.67	87.70	W
September	82.12	79.17	83.41	88.90	89.59	91.63	W
October	77.10	75.25	80.85	87.92	87.33	92.31	W
November	69.64	66.75	74.28	83.28	83.57	88.71	W
December	63.40	58.58	66.62	75.70	75.03	85.49	W 82.54
2023	68.66	65.79	72.40	80.78	80.26	85.89	82.54
2024	(2.22	co 22	co 22	76.40	74.21	W	W
January	63.23	60.22	69.33	76.10			
February	69.05	66.08	73.66	81.05	77.11	82.71	W
March	73.68	67.90	72.44	80.91	82.50	84.81	W
April	78.32	74.26	83.35	86.00	82.28	89.09	W
May	72.71	71.65	77.65	84.59	79.62	82.85	W
June	74.07	71.44	77.07	83.85	78.83	87.90	85.55
July	76.65	72.17	77.79	84.56	81.81	82.00	W
August	68.24	67.93	75.31	79.98	78.58	81.14	W
September	63.51	63.49	64.56	75.29	73.89	75.18	W
October	65.87	63.21	69.39	75.12	70.65	76.26	W
November	63.52	62.77	68.15	74.37	72.22	75.34	W
December	65.43	R63.12	68.70	R73.23	67.43	75.48	W
2024	69.12	67.15	73.32	R79.58	76.80	80.86	83.97
2025	R69.55	R66.21	R69.17	R76.67	R69.73	R80.29	R80.20
January February	66.25	<u>R66.21</u> 64.16	R69.17 69.14	73.85	70.15	76.39	
i cui udi y	00.25	04.10	05.14	/3.03	70.15	70.39	VV

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

Notes: - Values 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. - Values for the current 2 months are preliminary. Values shown for previous months may be revised. Data through 2023 are final. Data source: U.S. Energy Information Administration, Form EIA-856, *Monthly Foreign Crude Oil Acquisition Report*.

#### Table 25. 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
1997	6.05	21.88	13.33	34.43	21.28	1.77	1.27
1998	5.84	20.29	13.99	35.62	20.81	1.88	1.57
1999	4.76	17.78	14.18	36.54	21.46	3.72	1.57
2000	6.21	18.88	13.41	36.90	19.83	3.44	1.35
2001	7.97	20.78	11.60	36.10	19.63	2.71	1.21
2002	8.28	22.29	11.44	35.28	18.29	2.67	1.75
2003	8.29	24.25	9.97	35.60	17.19	2.70	1.99
2004	11.13	23.70	8.18	34.57	17.68	2.10	2.64
2005	11.94	22.83	10.20	31.87	16.92	3.68	2.55
2006	13.04	23.28	11.18	28.22	15.73	5.82	2.74
2007	11.72	23.12	11.18	28.86	16.71	5.57	2.84
2008	13.22	23.50	11.51	30.42	14.64	4.24	2.47
2009	14.08	26.11	7.78	29.74	13.76	5.65	2.88
2010	15.13	26.01	5.35	30.73	14.35	5.57	2.86
2011	17.20	27.47	6.02	30.64	13.42	3.58	1.68
2012	16.66	29.77	8.41	28.31	12.84	3.36	0.65
2013	16.20	33.87	8.74	29.98	9.67	1.28	0.27
2014	18.49	36.73	9.78	26.96	7.19	0.75	0.11
2015	19.51	38.05	8.63	26.17	7.15	0.43	0.06
2016	16.70	38.88	8.43	24.92	8.42	1.43	1.22
2017	17.58	39.99	9.88	21.31	7.37	1.93	1.95
2018	16.36	41.28	9.99	22.06	6.34	2.49	1.49
2019	12.42	43.34	11.30	20.05	9.16	2.16	1.58
2020	12.82	47.40	8.92	22.32	5.75	1.38	1.41
2021	11.26	45.66	7.50	24.53	8.44	1.16	1.45
2022	10.54	47.48	8.84	22.55	7.75	2.46	0.38
2023							
January	7.97	48.21	9.56	22.76	7.63	W	W
February	9.65	49.18	10.79	19.82	8.34	W	W
March	10.35	49.27	7.68	24.47	4.71	W	W
April	10.19	45.13	9.99	27.90	4.33	W	W
May	7.51	46.38	11.19	24.33	7.19	1.91	1.49
June	11.62	43.25	9.45	23.44	8.85	W	W
July	12.33	44.29	8.89	25.78	6.71	W	W
August	12.90	43.42	10.67	22.76	6.17	W	W
September	12.89	46.46	9.36	22.02	7.59	W	W
October	11.26	48.03	10.86	21.69	6.05	W	W
November	12.77	44.45	9.38	21.97	8.35	W	W
December	12.00	47.36	6.71	22.89	5.99	W	W
2023	10.94	46.24	9.51	23.37	6.82	2.27	0.84
2024							
January	9.85	47.67	10.70	22.98	7.09	W	W
February	7.04	43.21	8.50	27.99	9.82	W	W
March	9.32	50.54	6.24	23.11	7.55	W	W
April	7.87	51.80	11.00	19.18	6.09	W	W
May	12.06	46.69	9.10	23.39	6.30	W	W
June	8.77	49.37	9.57	21.58	7.27	1.87	1.57
July	11.27	49.01	7.50	21.96	8.22	W	W
August	12.34	42.63	9.45	22.68	9.95	W	W
September	14.02	44.40	6.39	23.72	7.83	W	W
October	11.27	45.47	8.88	23.73	6.54	W	W
November	9.67	45.29	11.25	21.24	9.63	W	W
December	R13.86	R47.79	R9.92	R19.94	R5.09	W	W
2024	R10.62	R47.05	9.10	R22.54	7.61	2.13	0.94
2025							
January	R14.38	R50.22	R8.43	R18.11	R6.72	R0.93	R1.21
February	13.15	47.26	10.18	19.31	7.52	W	W

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

Notes: - Values 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. - Values for the current 2 months are preliminary. Values shown for previous months may be revised. Data through 2023 are final. Data source: U.S. Energy Information Administration, Form EIA-856, *Monthly Foreign Crude Oil Acquisition Report*.

### Table 26. F.O.B.[a] costs of imported crude oil for selected crude streams

dollars per barrel

Year quarter month	Canadian Lloydminster	Iraqi Basrah Light	Mexican Mayan	Nigerian Qua Iboe	Venezuelan Merey
2005	35.13	-	40.69	-	-
2006	44.55	-	51.29	-	-
2007	48.54	_	59.96	-	-
2008	79.33	_	82.99	_	-
2009	50.11	62.98	55.07	65.60	59.89
2010	64.41	74.36	70.36	82.66	70.26
2010					
	78.41	104.51	98.27	115.82	98.73
2012	77.01	103.17	99.81	115.85	102.04
2013	75.61	99.28	96.87	W	99.26
2014	75.42	92.96	85.83	W	89.86
2015	W	47.59	43.49	W	43.82
2016	-	36.73	36.39	W	37.72
2017	W	49.10	46.82	W	45.62
2018	-	63.19	63.02	-	W
2019	W	59.43	57.35	-	-
2020	W	W	36.74	W	-
2021	Ŵ	64.79	64.01	Ŵ	-
2022	Ŵ	-	88.62	W	-
2023					
January	-	-	64.83	-	-
February			64.39		
March			60.67		
1st quarter average			63.28		
			67.17		
April					
May	· · · · · · · · · · · · · · · · · · ·		61.86		
June			64.21		
2nd quarter average	·		64.18	W	
July	·		69.28	W	
August	<del>_</del>		76.16	<del>.</del>	
September	· · · · · · · · · · · · · · · · · · ·		84.20	-	
3rd quarter average	-	-	75.91	W	-
October	-		79.89	-	
November			71.67		
December			65.23		
4th quarter average			72.58		
2023	-	-	68.42	W	-
2024					
January		<u>-</u>	65.87	W	
February			68.33		
March	-	-	72.64	W	W
1st quarter average	-		69.28	W	W
April			75.20		W
May			71.94		
June			71.50		
			72.88		W
2nd quarter average					
July	·		72.03		
August	·				
September			64.08		
3rd quarter average			68.45		
October			W		
November			63.25		
December	-		62.66	-	
4th quarter average	-		63.24		
2024	-	-	68.75	W	W
2025					
January	W		67.10		
			66.10		

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

[a] Free on Board. See Glossary

Notes: - Effective January 2009, selected crude streams were discontinued and new crude steams were added for publication. - Values 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. - Values for the current 2 months are preliminary. Values shown for previous months may be revised. Data through 2023 are final.

Data source: U.S. Energy Information Administration, Form EIA-856, Monthly Foreign Crude Oil Acquisition Report.

## Table 27. Landed costs of imported crude oil for selected crude streams dollars per barrel

Year quarter month	Algerian Saharan Blend	Brazilian Marlim	Canadian Bow River Heavy	Canadian Light Sour Blend	Canadian Lloydminster
2005	-	-	39.22	-	37.59
2006	-	-	48.38	-	46.96
2007	-	-	52.36	-	50.94
2008	-	-	84.29	-	82.50
2009	65.95	58.94	55.71	59.12	53.44
2010	81.78	76.63	68.92	76.56	68.13
2011	115.82	107.13	82.02	96.52	82.24
2012	114.02	114.32	77.19	87.82	81.33
2013	113.45	108.43	76.88	90.59	79.34
2014	-	93.08	76.90	85.10	81.87
2015	W	47.77	38.90	47.18	38.51
2016	49.82		33.43	40.04	W
2017	54.96	50.40	43.02	50.08	42.28
2017	72.51		42.83	57.93	42.28 W
2019	67.75	-	47.62	54.05	52.58
2020	W	-	30.27		52.56 W
	W	-		35.88	
2021			56.98	64.93	W
2022	110.45	-	78.92	92.82	W
2023					
January	W	-	52.64	74.15	-
February		-	55.43	70.56	-
March			54.92	69.82	
1st quarter average			54.36	71.39	
April			65.88	73.91	
May			58.72	70.97	
June			61.16	69.03	
2nd quarter average			61.56	71.26	
July			66.63	71.49	
			72.68	71.49	
August					
September			77.05	85.56	
3rd quarter average	W		71.58	77.70	
October			70.62	83.32	
November			61.54	76.14	
December			49.69	66.41	
4th quarter average	-	-	59.71	75.79	-
2023	W	-	62.07	74.37	-
2024					
January	-	-	57.90	64.99	-
February			59.79	71.07	W
March			67.49	71.56	W
1st quarter average			62.36	68.51	
April			70.81	78.43	
May			70.70	76.13	
				75.78	<u>vv</u>
June			69.66		
2nd quarter average			70.46	76.76	
July	W		73.49	77.49	
August			64.82	70.78	
September	W		64.32	67.13	
3rd quarter average	<u>W</u>		67.78	71.23	
October			62.43	68.67	
November	W		61.18	69.20	W
December			63.23	67.45	
4th quarter average	W	-	62.12	68.38	W
2024	W	-	65.95	71.09	W
2025					
	-		66.94	R71.93	W
January			63.18	70.04	
February	W	-	63.18	70.04	-

### Table 27. Landed costs of imported crude oil for selected crude streams (cont.) dollars per barrel

Year quarter month	Ecuadorian Oriente	Ecuadorian Napo	Iraqi Basrah Light	Mexican Mayan	Nigerian Bonny Light
2005	46.42	-	-	41.54	57.12
2006	56.75	-	-	52.04	69.29
2007	64.57	-	-	60.93	77.90
2008	87.25	-	_	84.29	108.46
2009	56.97	48.74	64.38	56.03	68.30
2010	75.48	72.97	77.96	70.87	84.10
2011	101.74	97.91	106.67	98.81	116.95
2012	105.50	101.53	106.93	100.29	110.55
2012	105.50	101.55	102.70	97.43	W
2013	91.65	93.11	96.95	86.49	W
2015				44.08	59.92
	49.65	41.84	49.50		
2016	40.68	37.46	39.90	36.79	W
2017	51.93	49.18	50.73	47.87	W
2018	67.94	65.09	65.43	63.62	-
2019	62.80	58.80	61.37	58.45	W
2020	44.49	40.60	45.41	37.54	-
2021	70.60	66.66	69.28	64.73	W
2022	97.40	92.39	W	89.83	-
2023					
January	80.78	W	-	66.53	-
February	W			65.85	
March	W			63.94	
1st quarter average	78.33			65.52	
	/0.55 W			69.02	
April			·		
May	75.29			63.63	
June	W	W	·	65.78	
2nd quarter average	75.74	W	·	65.80	
July	82.34	73.78	·	70.36	
August	84.91	W	<del>.</del>	77.10	
September	94.58	W		84.05	
3rd quarter average	85.98	77.40	-	76.91	-
October	90.31		-	80.86	
November				74.34	
December		72.94		67.23	
4th quarter average	84.13	79.14		74.14	
2023	81.47	75.83	-	70.76	_
	01.47	75.05		70.70	
2024	04.00	-		67.05	
January	81.99		·	67.35	
February	82.62	W	·	70.39	
March	87.36	81.18	·	73.62	W
1st quarter average	83.85	80.19	· <del>-</del>	70.34	W
April	86.78	W	·	76.54	
May	82.95	W	<del>.</del>	73.50	
June	W	79.58		72.51	
2nd quarter average	84.90	79.56	-	74.30	-
July	W	W	-	73.57	W
August	W	W		70.74	W
September				64.15	
3rd quarter average		W		69.71	W
October	W W			65.54	
November	73.97			64.36	
	/3.9/		·		
December			·	63.59	
4th quarter average	75.04	W	-	64.44	W
2024	81.42	77.16	-	69.83	W
2025					
January	W			67.72	-
February	76.70			67.02	W
				2.102	

#### Table 27. Landed costs of imported crude oil for selected crude streams (cont.)

dollars per barrel

Year quarter month	Nigerian Qua Iboe	Saudi Arabian Light	Saudi Arabian Medium	Saudi Arabian Berri	Venezuelan Merey
2005	-	52.92	48.92	-	-
2006	-	60.51	58.10	-	-
2007	_	71.62	70.09	_	-
2008	-	94.38	91.46	-	-
2009	68.26	63.10	61.87	59.72	60.15
2010	84.44	79.65	78.13	81.14	71.59
2011	117.02	109.43	107.12	110.77	100.36
2012	116.48	108.93	106.83	110.03	103.28
2012	110.40	103.44	100.85	107.00	100.69
2014	W	96.83	94.47	96.68	91.73
2014	W	50.00	48.66	52.83	45.77
	W				
2016		41.25	41.62	45.62	38.97
2017	W	53.27	51.60	52.68	47.38
2018	W	69.40	68.78	71.81	63.24
2019	W	65.28	64.40	66.19	W
2020	W	37.61	31.86	45.94	-
2021	W	73.60	68.37	69.02	-
2022	W	97.42	W	97.62	-
2023					
January	W	81.44	-	W	_
February		82.97			
March	· · · · · · · · · · · · · · · · · · ·	83.45			W
1st quarter average		82.48		W	
April		80.52			66.53
		79.79			
May					
June		81.75			W
2nd quarter average		80.61		W	64.68
July	W	91.43			
August		91.92			W
September		W			W
3rd quarter average	W	91.11			80.45
October		W			W
November		83.51			
December		84.43			W
4th quarter average	-	83.39	-	-	78.62
2023	W	84.33	-	80.31	73.21
2024					
January		W_			
February		89.57			W
March	W	W			W
1st quarter average	W	88.64			W
April		W		<del>.</del>	W
May		W			W
June		85.07			W
2nd quarter average		86.28			76.14
July	W	W_			W
August		83.39			70.30
September	-	W	-	-	W
3rd quarter average	W	81.74	-	-	70.94
October		76.62			69.50
November		74.47			66.70
December		74.72			W
4th quarter average		75.16			67.80
2024	W	82.76	_	-	71.05
	**	52.70			/1.05
2025					
January	<del>_</del>	R80.34			70.86
February		W			W

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

R = Revised data.

Notes: - Effective January 2009, selected crude streams were discontinued and new crude steams were added for publication. - Values 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. - Values for the current 2 months are preliminary. Values shown for previous months may be revised. Data through 2023 are final.

Data source: U.S. Energy Information Administration, Form EIA-856, Monthly Foreign Crude Oil Acquisition Report.

# **Prices of Petroleum Products**

U.S. Energy Information Administration | Petroleum Marketing Monthly

## Table 31. Refiner motor gasoline prices by grade, sales type, PAD District, and state dollars per gallon excluding taxes

		Regular			Midgrade			Premium			All grades	
	Sales to e	end users		Sales to e	nd users		Sales to e	end users		Sales to e	nd users	
Geographic area month	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale
United States												
March 2022	3.881	NA	3.180	4.327	NA	3.404	4.575	NA	3.631	4.017	NA	3.232
February 2022 March 2021	3.194 2.343	2.611 2.062	2.590 1.963	3.603 2.748	NANA	2.793 2.188	3.853 2.998	NA	2.978	3.330 2.445	2.631	2.639 2.011
PAD District 1 March 2022	2 5 2 0	2 2 2 0	2 007	2.004	14/	2 242	4 00 4		2 4 2 2	2 620	2 200	2 1 2 C
February 2022	3.529 2.930	3.229 2.615	3.097 2.565	3.804		3.343 2.783	4.004 3.400		3.432 2.885	3.630	3.298 NA	3.136
March 2021	2.209	2.045	1.894	2.495	<u>vv</u> - W	2.109	2.728		2.213	2.293	NA	1.936
Subdistrict 1A												
March 2022		W_	3.073			NA			3.336		W_	3.107
February 2022		W_	2.604			NA			2.855		W	2.639
March 2021	W	W	1.876	W	-	2.096	W	-	2.132	W	W	1.914
Connecticut												
March 2022		W_	3.079			3.201		·	3.347		W_	3.118
February 2022		W_	2.608			2.713		·	2.870		W_	2.649
March 2021 Maine	-	W	1.876	-	-	1.984	-	-	2.137	-	W	1.919
March 2022	-	_	3.118	-	-	W	-	-	3.347	-	-	3.138
February 2022			2.647			W			W			2.674
March 2021	-	-	1.919	-	-	VV	-	-	vv	-	-	1.942
Massachusetts March 2022	-	-	3.029	-	-	3.129	-	-	3.253	-	-	3.058
February 2022		-	2.580	-		2.657	-	-	2.790	-	-	2.609
March 2021	W		1.844	W	-	1.853	W	-	2.053	W	-	1.875
New Hampshire March 2022			W						W			W
February 2022			W						W			W
March 2021	W		Ŵ	W			W		W	W		Ŵ
Rhode Island			2 4 4 7			2 4 2 7			14/			2 4 6 2
March 2022			3.117			3.137			W			3.162
February 2022 March 2021			2.625 1.899						2.953 W			2.672 1.953
Vermont												
March 2022	-	-	3.081	-	-	-	-	-	3.397	-	-	W
February 2022			W				-		2.903	-		W
March 2021	-	-	W	-	-	-	-	-	2.122	-	-	W
Subdistrict 1B												
March 2022	W	-	3.066	W	-	3.318	W	-	3.339	W	-	3.100
February 2022	W	-	2.589	W	-	2.792	W	-	2.834	W	-	2.620
March 2021	2.257	-	1.862	2.523		1.995	2.721	-	2.115	2.343	-	1.895
Delaware												
March 2022	-	-	3.045	-	-	3.210	-	-	3.256	-	-	3.066
February 2022			2.585		<del>.</del> .	2.782			2.805			2.623
March 2021	W	-	1.852	W	-	2.069	W	-	2.036	W	-	1.873
District of Columbia												
March 2022		·		<del>_</del> _	<del>_</del> _		<del>_</del> _	<del>_</del> _			<del>_</del> _	
February 2022		·		<del>_</del> _				<del>_</del> _		<del>.</del> .	<del>_</del> _	
March 2021	-	-	-	-	-	-	-	-	-	-	-	-
Maryland												
March 2022			3.089			3.184			3.292			3.115
February 2022		·	2.547			2.633		·	2.729			2.572
March 2021 New Jersey	-	-	1.905	-	-	1.967	-	-	2.103	-	-	1.933
March 2022	W	-	3.024	W	-	3.245	W	-	3.258	W	-	3.052
February 2022	W		2.573	W		2.744	W		2.784	W		2.601
March 2021	W	-	1.824	W	-	1.920	W	-	2.038	W	-	1.853
New York						e						
March 2022			3.112	W		3.572	W_	<del>-</del> -	NA	W		3.163
February 2022	W_		2.639	W		3.017	W_	·	NA	W		2.689
March 2021 Pennsylvania	2.323	-	1.902	2.578	-	2.137	2.772	-	2.226	2.409	-	1.959
March 2022	W	_	3.063	W	~	3.161	W		3.331	W		3.086
February 2022	W		2.580	W		2.647			2.811	W		2.598
March 2021	W		1.855	W		1.964			2.086	W		1.874
	VV	-	1.000	VV	-	1.904	VV	-	2.086	VV	-	1.874

## Table 31. Refiner motor gasoline prices by grade, sales type, PAD District, and state (cont.) dollars per gallon excluding taxes

		Regular			Midgrade			Premium			All grades	
	Sales to e	end users		Sales to e	end users		Sales to e	nd users		Sales to e	end users	
Geographic area month	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale
Subdistrict 1C												
March 2022	W	3.232	3.117	W	W	3.347	W		3.505	W	3.301	3.160
February 2022	W	2.614	2.545	W	W	2.763	W		2.926	W	2.578	2.588
March 2021	W	2.049	1.915	W	W	2.136	W	-	2.284	W	NA	1.961
Florida												
March 2022	W_		3.137	W		3.354	W		3.503			3.183
February 2022 March 2021			2.566			2.798 2.144			2.917			2.610
Georgia	vv	vv	1.924	vv	-	2.144	vv	-	2.271	vv	vv	1.975
March 2022	-	W	3.120	-	-	3.342	-	-	3.562	-	W	3.167
February 2022		W	2.544			2.752			2.988		W	2.595
March 2021	W	W	1.923	W	-	2.112	W	-	2.347	W	W	1.975
North Carolina												
March 2022		W	3.089			3.355			3.495		W	3.129
February 2022		W_	2.528			2.762	·		2.927		W_	2.569
March 2021	W	-	1.896	W	-	2.165	W	-	2.276	W	-	1.942
South Carolina			2 000			2 424			2 5 2 4			2 4 2 0
March 2022 February 2022		·	3.099 2.535		<u>W</u> - W	3.434 2.781			3.534 2.959			3.138 2.574
March 2021			1.902		·	2.781			2.939		<u>vv</u> - W	1.944
Virginia			1.502			2.170			2.250			1.544
March 2022	-	-	3.118	-	-	3.281	-	-	3.440	-	-	3.154
February 2022			2.544			2.673	-		2.854			2.580
March 2021	-	-	1.929	-	-	2.068	-	-	2.236	-	-	1.968
West Virginia												
March 2022		<del>_</del> _	3.123			3.324			3.467		·	3.149
February 2022		·	2.406			2.631			2.882		·	2.450
March 2021	W	-	1.834	W	-	2.112	W	-	2.270	W	-	1.856
PAD District 2												
March 2022	W	NA	2.997	W	W	3.063	W	3.459	3.363	W	2.947	3.025
February 2022	W	2.541	2.432	W_	W	2.550	W	NA	2.791	W	2.569	2.462
March 2021	W	1.956	1.867	W	W	2.025	W	W	2.175	W	1.979	1.895
Illinois	W	2 094	3.014	W		3.177	W		3.324	W	2 094	3.044
March 2022 February 2022		3.084 2.532	2.400	W		2.581			2.700		3.084 2.532	2.431
March 2021		2.091	1.835	W		1.990	W		2.114	W	2.091	1.864
Indiana												
March 2022	W	W	3.006	W	-	3.241	W	-	3.370	W	W	3.030
February 2022	W	W	2.384	W		2.597	W		2.724	W	W	2.409
March 2021	W	W	1.817	W	-	1.995	W	-	2.128	W	W	1.842
lowa												
March 2022			2.919			3.012			3.327			2.949
February 2022			2.480			2.574			2.821			2.507
March 2021	-	vv	1.924	-	-	2.037	-	-	2.236	-	vv	1.951
Kansas March 2022	W	W	2.893	W	W	3.091		_	3.223	W	W	2.922
February 2022	W	W	2.449	W	W	2.614			2.721	W	W	2.475
March 2021	W		1.895	W		2.022	-		2.111	Ŵ		1.918
Kentucky												
March 2022	W	W_	3.079	W		3.265	W	W	3.556	W	W_	3.105
February 2022	W	W	2.445	W		2.641	W	W	2.922	W	W	2.473
March 2021	W	W	1.914	W	-	2.068	W	W	2.285	W	W	1.938
Michigan												
March 2022			2.968			3.286		W	3.448			2.994
February 2022			2.384			2.660		W	2.853			2.411
March 2021	vV	W	1.819	W	-	2.186	W	W	2.239	W	W	1.846
Minnesota March 2022	W	W	2.885	W	W	2.880	W	W	3.164	W	W	2.908
February 2022		W	2.885	W	W	2.880	W	W_	2.692		W	2.908
March 2021	W	W	1.874	W	W	1.981	W		2.032	W	W	1.896
Missouri		-		-						-	-	
March 2022		W	2.975			3.082		W	3.320	-	W	3.000
February 2022		W_	2.490			2.614		W	2.795		W	2.516
March 2021	-	W	1.934	-	-	2.029	-	-	2.229	-	W	1.960

## Table 31. Refiner motor gasoline prices by grade, sales type, PAD District, and state (cont.) dollars per gallon excluding taxes

		Regular			Midgrade			Premium			All grades	
	Sales to e	nd users		Sales to e	end users		Sales to e	nd users		Sales to e	end users	
Geographic area month	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales for resale	Through retail outlets	Other end users[a]	Sales fo resale
DAD District 2 (cont.)												
PAD District 2 (cont.) Nebraska												
March 2022	W	W	2.956	W	W	3.045			3.356	W	W	2.98
February 2022	W	NA	2.515	NA	W	2.595			2.841	W	W	2.543
March 2021	W	W	1.956	W	W	2.071	-	-	2.279	W	W	1.984
North Dakota												
March 2022	W	W	3.080	W	W_	NA	W	W_	3.331	W	W_	3.108
February 2022	W	W	2.550	W	W	2.587	W	W	2.859	W	W	2.588
March 2021	W	W	1.924	W	W	1.980	W	W	2.213	W	W	1.958
Ohio												
March 2022	W	W	3.008	W		3.220	W	W_	3.501	W	W_	3.035
February 2022	W	W	2.374	W		2.577	W	W_	2.849	W	W_	2.404
March 2021	W	W	1.821	W	-	2.038	W	W	2.182	W	W	1.846
Oklahoma												
March 2022	W	W	2.982	W		3.309	W		3.256	W	W	3.022
February 2022	W	W	2.507	W	· · · · · · · · ·	2.620	W		2.770	W	W	2.54
March 2021	W	W	1.953	W	-	2.159	W	-	2.119	W	W	1.983
South Dakota												
March 2022	W	W	2.964	W	W	3.030	W	·	3.406	W	W	2.996
February 2022	W	W	2.510	W	W	2.571	W	W	2.884	W	W	2.542
March 2021	W	W	1.952	W	W	2.043	W	-	2.286	W	W	1.983
Tennessee												
March 2022	W	W	3.103	W	-	3.320	W	W	3.424	W	W	3.130
February 2022	W	W	2.520	W	-	2.725	W	W	2.851	W	W	2.550
March 2021	W	W	1.905	W	-	2.102	W	W	2.239	W	W	1.935
Wisconsin												
March 2022	-	-	2.981	-	-	3.102	-	-	3.413	-	-	3.012
February 2022	-	-	2.421	-	-	2.530	-	-	2.828	-	-	2.455
March 2021	W	W	1.844	W	W	1.937	W	W	2.237	W	W	1.875
PAD District 3												
March 2022	W	3.212	3.087			3.344	W	W	3.364	W	3.265	3.114
February 2022	W	W	2.560			2.739	W	W	2.802	W	W	2.58
March 2021	W	2.040	1.919	W	-	2.116	W	2.420	2.180	W	2.147	1.947
Alabama												
March 2022		W	3.118			3.338		W	3.542		W	3.154
February 2022		W	2.547			2.734		W	2.958		W	2.583
March 2021	W	W	1.907	W	-	2.108	W	W	2.339	W	W	1.946
Arkansas												
March 2022		W	2.969			3.213			3.348		W	2.999
February 2022			2.502			2.711			2.837			2.530
March 2021	-	-	1.934	-	-	2.103	-	-	2.275	-	-	1.965
Louisiana												
March 2022		W	3.067			3.312			3.366		W	3.090
February 2022		W	2.569			2.794			2.814		W	2.598
March 2021	-	W	1.879	-	-	2.063	-	W	2.144	-	W	1.902
Mississippi												
March 2022	-	-	3.089	-	-	3.300	-	-	3.467		-	3.122
February 2022			2.556			2.726			2.913			2.586
March 2021	-	-	1.897	-	-	2.052	-	-	2.268	-	-	1.926
New Mexico												
March 2022	W		3.319			3.342	W		3.611	W		3.354
February 2022	W		2.724			2.762	W		2.986	W	·	2.760
March 2021	W	W	2.107	W	-	2.211	W	W	2.463	W	W	2.153
Texas												
March 2022	W	W	3.085			3.368	W		3.323	W	W	3.110
		14/	2 5 5 7			2 7 2 0	W		2 764	14/	14/	2.582
February 2022 March 2021	W	WW	2.557			2.739 2.125			2.764	W		1.948

### Table 31. Refiner motor gasoline prices by grade, sales type, PAD District, and state (cont.)

dollars per gallon excluding taxes

		Regular			Midgrade			Premium			All grades	
	Sales to e	end users		Sales to e	end users		Sales to e	end users		Sales to e	end users	
Geographic area month	Through retail outlets	Other end users[a]	Sales for resale									
PAD District 4												
March 2022	W	NA	3.173	W	W	3.453	W	W	3.546	W	3.246	3.241
February 2022		2.702	2.437	W	W	2.647	W	W	2.779	W	2.780	2.502
March 2021	2.355	2.268	2.070	2.704	W	2.282	2.960		2.433	2.492	2.359	2.144
Colorado	2.000	21200	21070	2.701		2.202	21500		21100	2.1.52	2.000	
March 2022	W	W	2.969	W	W	3.187	W	W	3.348	W	W	3.037
February 2022	W	W	2.433	W	W	2.654	W		2.787	W	W	2.498
March 2021	2.405	W	2.031	2.787	W	2.172	3.081		2.392	2.571	W	2.103
Idaho												
March 2022	NA	NA	3.426	-	-	W	NA	NA	W	NA	NA	3.476
February 2022	NA	NA	2.466	_		W	NA	NA	W	NA	NA	2.516
March 2021	W	W	2.168	W	W	2.469	W	W	2.492	W	W	2.221
Montana												
March 2022	W	W	3.142	W	W	3.353	W	W	3.620	W	W	3.215
February 2022	W	Ŵ	2.624	W	W	2.842	W	Ŵ	3.095	W	Ŵ	2.699
March 2021	W	W	1.913	W	W	2.114	Ŵ	W	2.371	W	W	1.991
Utah												
March 2022	-	W	3.396	-	-	3.682	-	-	3.701	-	W	3.466
February 2022		W	2.346			2.604			2.667		W	2.425
March 2021	W	W	2.171	W	W	2.420	W		2.487	W	W	2.251
Wyoming												
March 2022	W	NA	3.119	W	-	W	W	-	3.508	W	NA	3.172
February 2022	W	W	2.441	W		W	W		2.917	W	W	2.510
March 2021	W	W	1.997	W		2.128	W		2.381	W	W	2.059
			21007			2.120			2.001			21000
PAD District 5												
March 2022	4.627	3.804	3.812	4.927	W	4.125	5.126	W	4.203	4.755	NA	3.886
February 2022	3.808	2.992	3.013	4.074	W	3.313	4.268	W	3.351	3.932	3.002	3.081
March 2021	2.936	2.348	2.298	3.178	NA	2.510	3.342	2.744	2.618	3.039	2.374	2.367
Alaska												
March 2022	W_		3.668	W		W	W	· · · · · · · · · · ·	3.861	W	W_	3.686
February 2022	W-		3.058			W_			3.280		W	3.081
March 2021	W	W	W	W	-	W	W	W	2.466	W	W	W
Arizona												
March 2022		W_	3.514	·		NA			3.865		W_	3.554
February 2022		W_	2.761			2.869		<u></u> -	3.060		W_	2.799
March 2021	W	W	2.184	W	-	2.440	W	W	2.472	W	W	2.221
California												
March 2022	W_	W_	4.089	W		4.285	W		4.383	W	W_	4.154
February 2022	W_		3.220	W		3.417	W		3.481	W	W	3.281
March 2021	3.030	W	2.447	3.229	W	2.628	3.379	-	2.716	3.127	W	2.513
Hawaii												
March 2022	NA	NA	NA									
February 2022	NA	NA	NA									
March 2021	W	W	W	W	W	W	W	W	W	W	W	W
Nevada												
March 2022		W_	3.912			4.593			W	·	W_	3.981
February 2022		W_	2.873			3.581			W		W_	2.936
March 2021	W	W	2.177	W	-	2.426	W	-	2.450	W	W	2.241
Oregon												
March 2022	W		3.332	W		3.528	W		3.703	W		3.377
February 2022	W	·	2.727	W		2.974	W		3.064	W		2.770
March 2021	2.545	-	2.026	2.740	-	2.242	2.888	-	2.343	2.603	-	2.069
Washington												
March 2022	3.828	W	3.219	4.095	W		4.322	W	3.572	3.899	W_	3.275
February 2022	3.148	W	2.598	3.412	W		3.611	W	2.957	3.220	W	2.657
March 2021	2.480	W	2.039	2.688	W	2.292	2.876	W	2.375	2.546	W	2.101

- = 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.

Notes: - Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2024 are final.

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

## Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state dollars per gallon excluding taxes

	Aviation gas	soline	Kerosene-type	e jet fuel	Kerosen	e
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
United States						
March 2022	4.581	4.088	3.326	3.285	4.689	3.612
February 2022	W	3.684	2.653	2.655	4.042	2.916
March 2021	3.364	2.978	1.763	1.720	W	1.854
PAD District 1						
March 2022	4.420	4.172	3.406	3.379	W	3.692
February 2022	W	3.778	2.758	2.754	W	3.189
March 2021	3.101	3.032	1.768	1.732	W	1.979
Subdistrict 1A						
March 2022	W	W	3.360	3.337	-	W
February 2022		W	2.783	2.837		
March 2021		W	1.850	W	W	
Connecticut						
March 2022	-	-	W	3.211	-	W
February 2022				W	-	
March 2021		-	W	W	-	-
Maine						
March 2022		W	W	W	-	
February 2022	W	W	-	W		
March 2021	-	W	W	W	-	-
Massachusetts						
March 2022	W	-	W	3.408	-	-
February 2022	W	-	W	2.836	-	
March 2021	W	-	W	W	W	-
New Hampshire						
March 2022	-	-	W	W	-	-
February 2022			W		-	
March 2021		-	W	-	W	-
Rhode Island						
March 2022		-	W	W	-	-
February 2022		-	W	W		
March 2021	-	-	W	W	W	-
Vermont						
March 2022			W	W	<del>-</del>	
February 2022			W	W	<del>-</del>	
March 2021	-	-	W	W	-	-
Subdistrict 1B						
March 2022	W	W	3.356	NA	W	3.664
February 2022		W	2.768	2.749	W	3.080
March 2021	W	W	1.770	1.715	W	1.922
Delaware						
March 2022	-	-	-	-	-	-
February 2022				· · · · ·	-	
March 2021	-	-	-	-	W	-
District of Columbia						
March 2022						
February 2022					· · · · · · · · · · · · · ·	
March 2021	-	-	-	-	-	-
Maryland						
March 2022			W	3.227	· · · · · · · · · · · · · ·	W
February 2022			W	2.675	· · · · · · · · · · · · · ·	W
March 2021	-	-	W	W	-	W
New Jersey						
March 2022			3.410	3.293	· · · · · · · · · · · · · ·	W
February 2022			2.750	2.737		W
March 2021	-	-	1.771	1.711	W	W
New York						
March 2022			3.333	3.243	W	3.875
February 2022			2.788	2.802	W	3.137
March 2021	W	W	1.779	1.798	W	W
Pennsylvania						
March 2022			3.292	NA		W
February 2022		<u>W</u> -	2.723	2.762	<u>W</u>	W
March 2021	-	W	1.741	1.730	W	2.516

## Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.) dollars per gallon excluding taxes

	Aviation gas	oline	Kerosene-type	e jet fuel	Kerosen	e
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
Subdistrict 1C						
March 2022	W	4.112	3.446	3.345	-	4.128
February 2022		3.748	2.748	2.738	· · · · · · · · · · · · · · · · · · ·	3.420
March 2021		2.982	1.760	1.750		2.303
Florida		2.502	1.700	1.750		2.505
March 2022	W	4.121	W	3.332	-	
February 2022		NA		2.740		
March 2021				1.748		
Georgia						
March 2022	W	W	W	3.250	-	W
February 2022	W	W	W	2.692		W
March 2021		W		1.755		
North Carolina						
March 2022	-	W	W	3.306	-	4.074
February 2022		W	W	2.737		3.406
March 2021		W	W	1.800	W	2.299
South Carolina						
March 2022	-	_	W	3.318	-	W
February 2022			W	2.709		
March 2021			W	1.743		
Virginia			**	1.745	**	
March 2022		W	3.294	NA		
			2.690	NAW		
February 2022 March 2021			1.749	1.752		
	-	VV	1.749	1.752	-	vv
West Virginia				14/		
March 2022						
February 2022						
March 2021	-	vv	-	W	VV	-
PAD District 2						
March 2022	W	4.159	3.307	3.329	4.496	4.176
February 2022	W	3.681	2.729	2.715	W	3.345
March 2021	W	2.981	1.793	1.755	W	2.458
Illinois						
March 2022	W	W_	3.276	W	W	W
February 2022	W	W_	2.742	W	W	W
March 2021	W	W	1.832	W	W	W
Indiana						
March 2022			3.205	NA	W	4.331
February 2022			2.715	2.730	W	3.440
March 2021	-	-	1.809	1.770	W	2.718
lowa						
March 2022			W	W		W
February 2022			W	W		
March 2021	-	-	1.872	W	-	-
Kansas						
March 2022	W	W_	W	3.526		W
February 2022	W	W_	W	W		W
March 2021	W	W	W	W	-	W
Kentucky						
March 2022		W	W	W	W	W
February 2022	W	W	W	2.693	W	W
March 2021	W	W	W	W	W	W
Michigan						
March 2022	_	-	3.073	3.164	-	W
February 2022			2.667	2.680		W
March 2021			W	1.746		
Minnesota						
March 2022	W	W_	W	W_	W	W
February 2022	W	W	W	W_	W	W
		W	W	1.718	W	
March 2021	W	vv				
	vv	vv				
March 2021	W		W	W	-	
March 2021 <b>Missouri</b>						

## Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.) dollars per gallon excluding taxes

	Aviation gas	oline	Kerosene-type	jet fuel	Kerosen	e
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.)						
Nebraska						
March 2022	W	-	W	W		-
February 2022	W					
March 2021						
	vv	-	VV	vv	-	-
North Dakota						
March 2022			W	W		W
February 2022			W	W	W	W
March 2021	-	-	W	W	W	W
Ohio						
March 2022	W	W_	3.368	3.290	W	W
February 2022	W	W_	2.767	2.697	W	W
March 2021	W	W	1.792	1.718	W	W
Oklahoma						
March 2022	W	-	W	3.119	-	W
February 2022	W		W	2.669		W
March 2021	W		W	1.837		W
South Dakota				1.007		
	-		W	W		W
March 2022						
February 2022				W		W
March 2021	W	-	W	-	-	-
Tennessee						
March 2022	W	W_	W	3.241		W
February 2022	W	W_	W	2.715		W
March 2021	W	2.998	W	1.767	W	W
Wisconsin						
March 2022	-	-	3.255	W	-	W
February 2022			2.757	W		W
March 2021			W	W		
PAD District 3						
March 2022	W	3.821	3.343	3.207		3.526
February 2022	W	3.525	2.659	2.627		2.741
March 2021	W	2.772	1.728	1.690	-	1.586
Alabama						
March 2022		W_	3.322	3.227		W
February 2022		W	2.679	2.703		W
March 2021	-	W	1.742	1.766	-	W
Arkansas						
March 2022	W	-	W	W	-	-
February 2022			W	W		
March 2021	W		W	1.886		
Louisiana				1.000		
	W	W	3.288	3.098		W
March 2022						
February 2022			2.571	2.583		
March 2021	W	W	1.713	1.684	-	W
Mississippi						
March 2022		W_	W	3.366		W
February 2022		W_	W	2.706		W
March 2021	-	W	1.659	1.658	-	W
New Mexico						
March 2022	W	-	3.370	3.432	-	-
February 2022	W		2.788	2.833		
March 2021	W		W	W		
Texas			••			
March 2022	W	3.821	3.356	3.240		W
February 2022		3.536_	2.684	2.635		W
March 2021	W	2.776	1.738	1.706	-	W

#### Table 32. Refiner prices of aviation fuels and kerosene by PAD District and state (cont.)

dollars per gallon excluding taxes

	Aviation gas	soline	Kerosene-type	e jet fuel	Keroser	ne
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4						
March 2022	W	W	3.549	3.349	-	-
February 2022		W	2.768	2.743		
March 2021		W	1.933	1.909		
Colorado			1000	1.505		
March 2022	W	-	3.310	3.397	-	-
February 2022			2.804	2.799		
March 2021			1.925	1.914		
Idaho						
March 2022	-	-	W	3.366	-	-
February 2022				2.671		
March 2021				1.959		
Montana						
March 2022	W	W	W	W	-	-
February 2022						
March 2021						
Utah						
March 2022	-	W	3.713	3.224	-	-
February 2022			2.727	2.588		
March 2021			1.936	1.939		
Wyoming			1.550	1.555		
March 2022	W		3.330	W		-
February 2022			2.796			
March 2021			<u>2.,50</u> W			
			**	**		
PAD District 5						
March 2022		4.368	3.271	3.255	NA	W
February 2022		3.855	2.552	2.554	NA	W
March 2021	W	3.203	1.748	1.716	W	W
Alaska						
March 2022			W			W
February 2022				W_		W
March 2021	W	W	W	W	-	-
Arizona						
March 2022		W_	3.216	3.235		
February 2022	W		2.558	2.600		
March 2021	W	W	W	1.812	-	-
California		4.274	2 202	2 202		
March 2022		4.274	3.292	3.283		
February 2022		3.810	2.548	2.547		
March 2021	W	3.213	1.735	1.703	W	W
Hawaii						
March 2022				NA		
February 2022			NA	<u>NA</u>		
March 2021	-	-	W	W	-	-
Nevada				0.450		
March 2022			W	3.462		
February 2022			W	2.564	<del>-</del>	
March 2021	-	-	W	W	-	-
Oregon			2 205			
March 2022			3.285			
February 2022		<u>W</u> _	2.599	W		
March 2021	-	W	1.797	W	-	-
Washington						
March 2022			3.261	3.261	NA	
February 2022			2.537	2.549	NA	
March 2021	-	W	1.743	1.722	NA	-
Man alasta un a stata al						

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2024 are final.

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

### Table 33. Refiner prices of distillate fuels by PAD District and state dollars per gallon excluding taxes

	No. 1 distilla	ate	No. 2 distill	ate[a]	No. 4 fuel[b]		
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	
United States							
March 2022	3.864	3.692	3.691	3.576		W	
February 2022	3.206	3.063	2.903	2.823	-	W	
March 2021	2.324	2.244	2.113	1.944	-	W	
PAD District 1							
March 2022	-	W	3.775	3.647	-		
February 2022		W	2.927	2.856			
March 2021		2.390	2.093	1.869			
Subdistrict 1A							
March 2022		-	W	3.611			
February 2022			W	2.852			
March 2021	-	-	W	1.804	-		
Connecticut							
March 2022	-	-	W	3.523	-		
February 2022		-	W	2.778			
March 2021	-	-	W	1.802	-		
Maine							
March 2022		·		3.702	<del>-</del>		
February 2022				2.913			
March 2021	-	-	-	1.845	-		
Massachusetts							
March 2022		·		3.581			
February 2022				2.786			
March 2021	-	-	W	1.826	-	-	
New Hampshire							
March 2022		· · · · · · · · · · · · · ·		W_			
February 2022		·		W_			
March 2021	-	-	W	W	-	-	
Rhode Island							
March 2022		· · · · · · · · · · · · · · · · · · ·		4.016			
February 2022		·		3.142			
March 2021	-	-	W	1.778	-	-	
Vermont							
March 2022							
February 2022				·			
March 2021	-	-	-	vv	-	-	
Subdistrict 1B							
March 2022		W_	W	3.595			
February 2022		W		2.817			
March 2021	-	2.390	W	1.843	-	-	
Delaware							
March 2022				3.775			
February 2022		· · · · · · · · · · · · · · · · · · ·		2.884			
March 2021	-	-	W	1.892	-	-	
District of Columbia				W			
March 2022 February 2022							
March 2021				·			
Maryland		-	-	vv	-	-	
March 2022			W	3.637			
February 2022				2.855			
March 2021				1.876	· · · · · · · · · · · · · · · · · · ·		
New Jersey				21070			
March 2022	-	W_	W_	3.502	-	-	
February 2022		W		2.782			
March 2021			2.130	1.832			
New York							
March 2022	-	W	4.238	3.762	-		
February 2022		W	3.259	2.907			
March 2021		W	2.474	1.864			
Pennsylvania							
March 2022	-	W	3.861	3.673	-	-	
February 2022		W	2.968	2.838			
March 2021		W	2.016	1.847			
			2.010	2.0.77			

### Table 33. Refiner prices of distillate fuels by PAD District and state (cont.) dollars per gallon excluding taxes

	No. 1 distilla	te	No. 2 distill	ate[a]	No. 4 fuel[b]		
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	
Subdistrict 1C							
March 2022	-	-	3.684	3.703	-		
February 2022		W	2.872	2.901			
March 2021			2.034	1.909			
Florida							
March 2022	-	-	3.781	3.793	-		
February 2022			2.906	2.929			
March 2021			2.100	1.920			
			2.100	1.520			
Georgia			2.652	2.000			
March 2022			3.652	3.668_	<del>-</del>		
February 2022		W_	2.882	2.893			
March 2021	-	-	1.936	1.906	-		
North Carolina							
March 2022			3.635	3.658			
February 2022			2.881	2.893			
March 2021	-	-	2.158	1.904	-		
South Carolina							
March 2022	-	-	W	3.627	_		
February 2022			W	2.875			
March 2021			2.302	1.885			
			2.502	1.005			
Virginia			3.620	2.050			
March 2022				3.659_	<del>-</del>		
February 2022			2.851	2.884_	<del>-</del>		
March 2021	-	-	1.910	1.905	-		
West Virginia							
March 2022			W	3.787			
February 2022			W	2.870			
March 2021	-	-	W	1.919	-		
PAD District 2							
March 2022	NA	3.592	3.648	3.525	-		
February 2022	3.237	3.047	2.821	2.756			
March 2021	2.697	2.356	2.064	1.979			
Illinois							
March 2022	W	W	3.919	3.450			
February 2022		W	3.079	2.707			
March 2021			2.078	1.945			
	••	vv	2.078	1.945			
Indiana March 2022		W	2 (52	2 462			
March 2022			3.652	3.462			
February 2022			2.844	2.718			
March 2021	-	W	2.111	1.941	-		
lowa							
March 2022	<del>.</del>	3.666	3.601	3.526			
February 2022	W	3.022	2.818	2.785			
March 2021	-	2.276	W	2.048	-		
Kansas							
March 2022	-	3.649	W	3.495	_		
February 2022		3.013		2.749			
March 2021		2.301	1.999	2.027			
		2.001	1.000	21027			
Kentucky		14/	3 765	2 702			
March 2022			3.765	3.793			
February 2022		<u>W</u> -	2.897	2.901			
March 2021	-	W	2.035	1.994	-		
Michigan							
March 2022	W	4.114	W	3.495	<del>-</del>		
February 2022		3.261	W	2.730	<del>_</del>		
March 2021	W	2.441	2.268	1.952	-		
Minnesota							
March 2022	W	3.345	3.589	3.540	-		
February 2022	W	3.050	3.100	2.794			
March 2021		2.328	2.156	2.049			
Missouri		2.520	2.130	2.079	-		
	147	2 202	2 500	2.552			
March 2022		3.783	3.508	3.553			
February 2022		3.036	2.726	2.768			
March 2021	W	2.326	2.040	2.038	-		

### Table 33. Refiner prices of distillate fuels by PAD District and state (cont.) dollars per gallon excluding taxes

	No. 1 distil	late	No. 2 distilla	ate[a]	No. 4 fue	[b]
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 2 (cont.)						
Nebraska						
March 2022	-	3.677	3.628	3.566	_	-
February 2022		2.996	2.768	2.793		
March 2021		2.312	1.999	2.055		
North Dakota		21012	1.000	2.000		
March 2022	W	3.569	W	3.561		
February 2022		2.984		2.664		
March 2021		2.412		2.004		
Ohio		2.712		2.070		
March 2022		W	W	3.568		
February 2022			<u>-</u> W	2.760		
March 2021			2.086	1.939		
	-	vv	2.080	1.959	-	-
Oklahoma		14/	3.581	2.440		
March 2022		W_		3.449_		
February 2022		2.959_	W	2.698_		
March 2021	-	W	2.108	1.996	-	-
South Dakota						
March 2022		3.673		3.559		
February 2022		3.029		2.803		
March 2021	W	2.402	W	2.090	-	-
Tennessee						
March 2022		W_	3.848	3.659		
February 2022		W_	2.899	2.877		
March 2021	-	W	1.943	1.919	-	-
Wisconsin						
March 2022		3.603	3.469	3.449		
February 2022		3.070	2.654	2.759		
March 2021	W	2.244	2.206	1.974	-	
PAD District 3						
March 2022	_	W	3.681	3.466		W
February 2022		W	2.889	2.788		W
March 2021			1.975	1.875		
Alabama			1.575	1070		
March 2022	_		3.694	3.620		
February 2022			2.890	2.842		
March 2021			1.912	1.878		
			1.512	1.070		
Arkansas			W	2 576		
March 2022				3.576		
February 2022				2.780		
March 2021	-	-	W	1.983	-	-
Louisiana						
March 2022		W_	3.860	3.454		
February 2022		W_		2.761		
March 2021	-	W	W	1.797	-	-
Mississippi						
March 2022			W	3.568		
February 2022			2.893	2.796		
March 2021	-	-	1.937	1.835	-	
New Mexico						
March 2022			3.701	3.844		
February 2022			2.956	2.969		
March 2021	-	-	2.414	2.111	-	-
Texas						
March 2022			3.657	3.432		W
February 2022		NA	2.877	2.785		W
March 2021			1.948	1.895		

#### Table 33. Refiner prices of distillate fuels by PAD District and state (cont.)

dollars per gallon excluding taxes

	No. 1 disti	llate	No. 2 distill	ate[a]	No. 4 fuel	l[b]
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
PAD District 4						
March 2022	NA	3.888	3.661	3.764	-	-
February 2022	3.539	3.135	2.873	2.912		
March 2021	W	2.478	2.171	2.262	-	-
Colorado						
March 2022	-	3.917	NA	3.630	-	-
February 2022		3.072	2.751	2.769		
March 2021	W	2.463	2.122	2.126	-	-
Idaho						
March 2022	W	4.219	NA	3.846		
February 2022	NA	3.538	W	3.076		
March 2021	W	2.762	2.593	2.382	-	-
Montana						
March 2022	NA	3.722	3.735	3.743		
February 2022	W	3.021	W	2.823		
March 2021	W	2.391	2.051	2.159	-	-
Utah						
March 2022		4.281	3.628	3.871		
February 2022		3.570	2.842	3.083		
March 2021	-	3.040	2.296	2.496	-	-
Wyoming						
March 2022	NA	3.880	W	3.754		
February 2022		3.130	2.869	2.875		
March 2021	-	2.448	2.080	2.186	-	-
PAD District 5						
March 2022	W	3.859	NA	3.823	-	-
February 2022	W	3.109	3.049	2.977		
March 2021	W	2.056	2.281	2.082	-	-
Alaska						
March 2022	W	W	W	W		-
February 2022	W	W	W	W		
March 2021	W	W	W	W	-	-
Arizona						
March 2022			W	3.725		
February 2022			W	2.964		
March 2021	-	-	2.114	2.163	-	-
California						
March 2022			4.090	3.805		
February 2022			3.224	3.022		
March 2021	-	-	2.478	2.138	-	-
Hawaii						
March 2022			NA	NA		
February 2022			NA	NA		
March 2021	-	-	W	W	-	-
Nevada						
March 2022			W	3.841		
February 2022		W	W	2.981		
March 2021	-	-	W	2.073	-	-
Oregon						
March 2022		W		3.918		
February 2022		W	2.955	2.955		
March 2021	-	W	2.070	1.987	-	-
Washington						
March 2022	W	W	3.944	3.876	<del>_</del>	
February 2022	W	W	3.063	2.892		
March 2021	W	W	2.089	1.929	-	-

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

[a] Includes sales of No. 2 fuel oil and diesel fuels.

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

Notes: Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2024 are final. Sources: - U.S. Energy Information Administration Form EIA-782A, Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report.

# **Volume of Petroleum Products**

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	Through retail outlets	Total[a]	DTW	Rack	Bull	
United States											
March 2022	4,125.1	4,269.5	14,003.8	232,152.7	5,079.2	449.9	460.8	119.5	1,050.9		
February 2022 March 2021	4,138.5 16,276.5	4,260.1 16,406.1	14,471.8 13,301.5	229,781.9 216,347.9	5,965.9 5,927.8	492.6 1,432.8	501.6 1,442.2	139.2 116.0	1,024.8 1,209.9		
PAD District 1											
March 2022	1,175.3	1,185.5_	W	68,177.5	W	147.7	152.0	W	W		
February 2022	1,166.9	1,175.8	W	68,884.2	W	156.5	159.7	W	W		
March 2021	5,168.3	5,176.7	W	62,142.6	W	506.2	510.2		411.8		
Subdistrict 1A									10.5		
March 2022		W_							13.5		
February 2022 March 2021		WW	W W	<u>W</u> - W					18.5 16.4		
Connecticut											
March 2022		W_		1,858.0					0.9		
February 2022 March 2021	·	<u>W</u> W		1,920.2 1,833.8					1.4 2.4		
Maine				2,00010							
March 2022		-		W		-			W		
February 2022				542.9					W		
March 2021 Massachusetts	-	-	-	534.6	-	-	-	-	W		
March 2022				1,582.7					4.2		
February 2022 March 2021		<u>-</u> W	[-	1,814.6 1,131.7		<del>-</del> -			4.4 4.6		
New Hampshire											
March 2022	<del>.</del>		W	W							
February 2022 March 2021							W				
Rhode Island											
March 2022	·			764.2					W		
February 2022				790.9					W		
March 2021 Vermont	W	W	-	715.9	-	W	W	-	W		
March 2022	-	-	W	W	-	-	-	-	-		
February 2022			W	W							
March 2021	-	-	W	W	-	-	-	-	-		
Subdistrict 1B											
March 2022	W	W_	W_	W_	W	W_	W	W	W		
February 2022 March 2021	W 2,812.4	W 2,812.4	WW	WW		W_ 304.5	W 304.5	W	W 74.5		
Delaware											
March 2022				1,010.7					5.1		
February 2022				978.8					5.3		
March 2021 District of Colum		vv	-	924.2	-	vv	vv	-	5.6		
March 2022	-	_	_	_	_	_	_	_	_		
February 2022 March 2021											
Maryland	-	-	-	-	-	-	-	-	-		
March 2022				3,271.6					25.7		
February 2022				3,393.4					25.8		
March 2021 New Jersey	-	-	-	2,915.5	-	-	-	-	28.8		
March 2022	W	W_	W	6,693.5	W	W	W	W	W		
February 2022		W_		6,679.6	W			W	W		
March 2021 New York	W	W	W	6,019.4	W	W	W	-	14.7		
March 2022	W	W	W	W	-	W	W	W	W		
February 2022		W_		Ŵ		Ŵ	W	Ŵ			
March 2021 Pennsylvania	1,805.2	1,805.2	W	W		198.3	198.3		13.0		
March 2022	W	W	-	W	W	W	W	-	10.1		
February 2022		W		W_	W	Ŵ			11.2		
March 2021	W	W		W	W	W	W	_	12.4		

Geographic area month			Premium		All grades					
	Sales to end users Sales for resale					Sales to en	nd users	S	ales for resale	
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
United States										
March 2022	755.9	762.9	3,865.2	27,397.9	1,132.5	5,330.9	5,493.2	17,988.5	260,601.5	6,211.7
February 2022	815.2	823.6	4,452.9	29,252.4	1,550.3	5,446.3	5,585.4	19,063.8	260,001.5	7,516.2
March 2021	2,201.4	2,210.6	4,263.5	29,534.0	1,073.1	19,910.6	20,058.9	17,680.9	247,091.7	7,001.0
PAD District 1										
March 2022	248.8	248.8	W	W	W	1,571.9	1,586.3	W	77,089.2	W
February 2022 March 2021	260.8 755.8	260.8 755.8		8,995.7	W	1,584.2 6,430.3	1,596.4_ 6,442.6	W	78,472.3 71,550.2	NN
Subdistrict 1A										
March 2022			W	W				W		
February 2022 March 2021			W	W				WW	W	
Connecticut										
March 2022		·		316.7			W_		2,175.6	
February 2022				357.5			W_		2,279.1	
March 2021	-	-	-	360.6	-	-	W	-	2,196.9	
Maine March 2022				W					563.5	
February 2022		·							597.3	
March 2021									587.5	
Massachusetts			-		-		-			
March 2022				232.1					1,819.0	
February 2022 March 2021				293.1 198.6			<u>-</u> -		2,112.2 1,334.9	
New Hampshire										
March 2022		<del>_</del> _	W	W		<del>.</del> .		W_	W	
February 2022			W					W	W	
March 2021 Rhode Island	W	W	W	W	-	W	W	W	W	
March 2022				W					881.7	
February 2022				W		<del>.</del> .			924.3	
March 2021 Vermont	W	W	-	W	-	W	W	-	849.8	
March 2022	-	-	W	W	-	-	_	W	211.3	
February 2022			W	W				W	212.7	
March 2021	-	-	W	W	-	-	-	W	56.6	
Subdistrict 1B										
March 2022	W	W	W	W	W	W_	W_	W	24,214.3	W
February 2022 March 2021	W_ 497.0	W_ 497.0		2,788.0	W	W	W		25,107.1 21,711.9	NN
Delaware	13710	10710		2,700.0		0,02010	0,01010		21)/ 110	
March 2022				105.0					1,120.8	
February 2022		·		203.0					1,187.1	
March 2021	. W	W	-	111.5	-	W	W	-	1,041.3	
District of Columb March 2022	oia									
February 2022										
March 2021									-	
Maryland									a	
March 2022				481.8					3,779.1	
February 2022 March 2021				531.6 468.6		· · · · · · ·			3,950.9 3,412.8	
New Jersey										
March 2022	W	W	W	W	W	W_	W_	W	7,686.0	W
February 2022 March 2021			W- W	W 1,016.5	<u>W</u>	<u>W</u>	W W	W W_	7,764.5 7,050.6	NN
New York				,					,	
March 2022	W	W	W	854.0	W	W	W	W_	W	V
February 2022	W	W	W	967.5	W	W	W	W	W	W
March 2021 Pennsylvania	329.5	329.5	W	W	W	2,333.1	2,333.1	W	W	W
March 2022	W	W	-	W	W	W	W	-	W	W
February 2022	W	W		W	W	W	W		W	W
		W		W	W	W	W		W	W

		I	Regular		Midgrade						
Geographic area month	Sales to end	lusers	Sal	es for resale		Sales to end users Sales for resale					
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk	
Subdistrict 1C March 2022	W	80.0		41,935.5		W	W		238.3		
February 2022		79.1		41,769.6					221.4		
March 2021	W	W	-	W	W	W	W	-	320.9		
Florida											
March 2022	W	W	· <del>-</del> ·	15,055.8		W	W		112.7		
February 2022	W	W	·	14,680.3		W	W		96.4		
March 2021 Georgia	W	W	-	13,761.3	-	W	W	-	134.8	-	
March 2022	-	W	-	7,730.6	-	-	-	-	19.0	-	
February 2022	· · · · · · · · · · · · · · · · · · ·	W		7,744.7	-				20.5		
March 2021	W	W	-	7,366.2	-	W	W	-	37.7	-	
North Carolina											
March 2022		W	·	8,938.8					50.3		
February 2022		W	· ·	9,079.4		· <u></u>			50.3		
March 2021	W	W	-	W	W	W	W	-	72.1	-	
South Carolina		-		2 725 0			W		16 E		
March 2022 February 2022			· ·	3,725.0 3,772.9	·	·			16.5 15.9		
March 2021	W	W		3,773.3		W			24.7		
Virginia				-,		••					
March 2022	-	-	-	5,801.5	-	-	-	-	37.7	-	
February 2022				5,748.4					37.1		
March 2021	-	-	-	5,370.1	-	-	-	-	47.2	-	
West Virginia											
March 2022				683.7					2.2		
February 2022				743.9					1.2		
March 2021	W	W	-	793.4	-	W	W	-	4.2	-	
PAD District 2											
March 2022	W	1,125.5		78,355.1		W	W		369.9		
February 2022		W	·	W	W	<u>W</u>	<u>W_</u>		377.6		
March 2021 Illinois	W	W	W	71,990.3	W	W	W	-	330.9	-	
March 2022	W	W	_	9,621.3		W	W	-	26.6	_	
February 2022				9,310.9					26.8		
March 2021	W	W		W	W	W	W		40.0		
Indiana											
March 2022	W	W	<del>_</del>	6,747.5		W	W		27.1		
February 2022	W	W	· <del>-</del> ·	6,581.3		W	W		24.4		
March 2021	W	W	-	5,387.2	-	W	W	-	13.5	-	
lowa											
March 2022				2,905.8					<u>28.4</u> 37.8		
February 2022 March 2021			· ·	2,957.5 2,921.1					42.5		
Kansas		**		2,221.1					72.3		
March 2022	W	W	-	3,683.9	-	W	W	-	5.5	-	
February 2022	W	W		3,644.5		W	W		6.6		
March 2021	W	W	-	3,752.4	-	W	W	-	10.9	-	
Kentucky											
March 2022	W	W	·	4,678.3		W	W		9.4		
February 2022		W	·	4,429.6		<u>W</u>		<del>-</del>	8.8		
March 2021	W	W	-	3,626.2	-	W	W	-	13.7	-	
Michigan March 2022		W		10,581.2		-	-		7.4		
February 2022			· ·	10,581.2 10,485.7	·	·			7.4		
March 2021	W	W		8,908.1	_	W	W		9.7		
Minnesota				, -					-		
March 2022	W	W		4,642.4		W	W		127.8		
February 2022	W	W		4,976.1		W	W		122.2		
March 2021	W	W	W	W	-	W	W	-	52.7	-	
Missouri											
March 2022			· ·	3,156.9					19.0		
February 2022 March 2021			·	2,826.1 2,915.6		·			18.4 16.1		
See footnotes at end	-	vv		2,313.0	-		-		10.1	-	

Geographic area month		Р	remium		All grades						
	Sales to end	lusers	Sale	s for resale		Sales to end users Sales for resale					
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk	
Subdistrict 1C											
March 2022	W	W		W	W	W	95.7		W	V	
February 2022 March 2021 Florida		<u>W</u> W		W W	W	<u>W</u> W	<u>94.7</u> W		W W	NW	
March 2022	W	W		W	W	W	W		W	W	
February 2022 March 2021		·		·	W		W W W		W - W W	<u>N</u> N	
Georgia											
March 2022 February 2022				912.0 988.6					8,661.6 8,753.9		
March 2021				1,023.5		<u>-</u> W	W		8,427.5		
North Carolina											
March 2022				945.0					9,934.1		
February 2022 March 2021			·	991.3 1,065.9			W W		<u>10,121.0</u> W	W	
South Carolina				2,00010						•	
March 2022				358.3			W		4,099.8		
February 2022 March 2021				373.4 433.1			<u>W</u> W		4,162.1 4,231.1		
Virginia				710 5					6 6 6 7 7		
March 2022 February 2022		· <u>-</u>		718.5 758.9					6,557.7 6,544.5		
March 2021			-	767.9					6,185.3		
West Virginia											
March 2022 February 2022		· <u>-</u>			W				W	NN	
March 2021		W		39.7		W			837.4		
PAD District 2											
March_2022		W	·	5,975.7	393.0		1,263.4		84,700.7	393.0	
February 2022 March 2021		73.6 W		W 6,484.9	W	<u>W</u> W	1,262.5 W		83,890.0 78,806.2	507.3 W	
Illinois											
March 2022 February 2022	<u>W</u> W			W 1,038.8	W	<u>W</u>			W 10,376.5	V	
March 2021	W	W		1,152.7		W	<u>W</u>		0,370.5W		
March 2022	W	W	_	W	W	W	W	-	W	V	
February 2022	W	W		W	W	W	W		W	W	
March 2021 Iowa	W	W	-	W	W	W	W	-	W	W	
March 2022		<del>_</del>		227.4					3,161.6		
February 2022		·	·	245.0					3,240.3		
March 2021 Kansas	-	-	-	265.0	-	-	W	-	3,228.6		
March 2022				W	W	W	W		W	W	
February 2022 March 2021				<u>W</u>	W	<u>W</u> W	$- \ - \ - \ - \ \frac{W}{W} - \ - \ - \ \frac{W}{W} - \ - \ - \ - \ \frac{W}{W} - \ - \ - \ - \ - \ - \ - \ - \ - \ - $		<u>W</u> -	<u>W</u>	
Kentucky											
March 2022	W			266.3		W			4,953.9		
February 2022 March 2021	W W	W W		267.9 243.6		W W	W W		4,706.4 3,883.5		
Michigan March 2022	_	W	_	591.6	-	_	W	_	11,180.2		
February 2022		W		638.3			W		11,131.1		
March 2021 Minnesota	W	W	-	600.4	-	W	W	-	9,518.2		
March 2022	W	W	-	W	W	W	W	-	W	W	
February 2022	W	W		W	W	W	W		W	W	
March 2021	W	W	W	W	W	W	W	W	4,721.9	W	
Missouri March 2022	_	W	_	240.3	-	-	W	_	3,416.2		
February 2022		W	· · · · · · · · · · ·	256.8			W		3,101.3		
March 2021	-	-	-	285.1	-	-	W	-	3,216.8		

			Regular		Midgrade					
	Sales to end	users	Sa	les for resale		Sales to end	users	Sale	s for resale	
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 2 (con	t.)									
Nebraska										
March 2022	W	W		1,506.7		W	W		10.4	
February 2022	W	W		1,576.1		NA	W	<del>-</del>	9.7	
March 2021	W	W	-	1,432.9	-	W	W	-	11.1	
North Dakota										
March 2022	W	W	-	769.0	-	W	W	-	NA	
February 2022	W	W	-	783.0	-	W	W	-	15.9	
March 2021	W	W	-	729.3	-	W	W	-	13.5	
Ohio										
March 2022	W	110.9	-	11,376.5	-	W	W	-	18.1	
February 2022	W	105.1		11,084.2		W	W		17.3	
March 2021	W	W		9,426.1		W	W		18.7	
Oklahoma				•,•.						
March 2022	W	W		3,904.3	_	W	W		1.2	
February 2022			·	<u>3,904.3</u> W		W		·	1.6	
March 2021			·	4,073.2				·	1.3	
South Dakota	vv	••		4,073.2		vv	vv		1.5	
	W	W	-	970.5		W	W	-	13.0	
March 2022										
February 2022 March 2021				1,035.4		W W			14.8	
	W	vv	-	911.4	-	vv	vv	-	12.0	
Tennessee										
March 2022	W	W		8,752.9		W	W		34.2	
February 2022		W		8,420.9		W	W		34.3	
March 2021	W	W	-	8,567.8	-	W	W	-	45.5	
Wisconsin										
March 2022				5,057.9		<del>.</del>			26.2	
February 2022				5,488.2		<del>.</del>			32.1	
March 2021	W	W	-	4,988.8	-	W	W	-	29.5	
PAD District 3										
March 2022	W	W	W	48,304.6	W	-	-	W	W	
February 2022		W	Ŵ	W	2,539.2			W	W	
March 2021		W	125.6	47,618.8	2,879.6	W			194.1	
Alabama			12010	17)01010	2,07510				10 111	
March 2022	_	W		4,815.2		-	_		18.2	
February 2022		W		4,757.3					17.0	
March 2021		W		4,757.5 W					25.8	
	vv	vv	-	vv	vv	vv	vv	-	25.0	
Arkansas										
March 2022		W		2,877.9					8.5	
February 2022				2,655.3					8.4	
March 2021	-	-	-	2,671.7	-	-	-	-	13.8	
Louisiana										
Louisiana March 2022		W		W	W				4.5	
Louisiana March 2022 February 2022		W		W	W				4.2	
Louisiana March 2022										
Louisiana March 2022 February 2022 March 2021 Mississippi		W		W W	W				4.2 9.6	
Louisiana March 2022 February 2022 March 2021 Mississippi March 2022		W		W	W				4.2 9.6 14.6	
Louisiana March 2022 February 2022 March 2021 Mississippi March 2022 February 2022		W		W	W				4.2 9.6 14.6 12.9	
Louisiana March 2022 February 2022 March 2021 Mississippi March 2022		W		W	W				4.2 9.6 14.6	
Louisiana March 2022 February 2022 March 2021 Mississippi March 2022 February 2022		W		W	W				4.2 9.6 14.6 12.9	
Louisiana March 2022 February 2022 March 2021 March 2021 March 2022 February 2022 March 2021 New Mexico			W	W W W W W W W W W W	W				4.2 9.6 14.6 12.9 14.3	
Louisiana March 2022 February 2022 March 2021 Mississippi March 2022 February 2022 March 2021 New Mexico March 2022				W	W				4.2 9.6 14.6 12.9	
Louisiana March 2022 February 2022 March 2021 Mississippi March 2022 February 2022 March 2021 New Mexico March 2022 February 2022			W	W W W	W				4.2 9.6 14.6 12.9 14.3 W	
Louisiana March 2022 February 2022 March 2021 Mississippi March 2022 February 2022 March 2021 New Mexico March 2022 February 2022 March 2021	W		W	W W	W			W	4.2 9.6 14.6 12.9 14.3 W W	
Louisiana March 2022 February 2022 March 2021 Mississippi March 2022 February 2022 March 2021 New Mexico March 2022 February 2022 March 2021 Texas	<u>W</u> W		W W W W W	W W W				W	4.2 9.6 14.6 12.9 14.3 W W 6.7	
Louisiana March 2022 February 2022 March 2021 Mississippi March 2022 February 2022 March 2021 New Mexico March 2022 February 2022 March 2021	W		W	W W	W			W	4.2 9.6 14.6 12.9 14.3 W W	

		P	remium		All grades						
	Sales to end	users	Sale	es for resale		Sales to end users Sales for resale					
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk	
PAD District 2 (cont	.)										
Nebraska				124.4		14/	14/		1 ( 11 )		
March 2022				124.1			W		1,641.2		
February 2022 March 2021				146.2 136.6		W W	<u>W</u> W		1,732.0 1,580.5	[	
North Dakota	-	-	-	150.0	-	vv	vv	-	1,560.5	-	
March 2022	W	W	-	97.2		W	W	-	881.9		
February 2022				110.1					909.0		
March 2021				97.5					840.3		
Ohio											
March 2022	W	W	-	654.6	-	W	121.5	-	12,049.2	-	
February 2022				743.4			116.2		11,844.9		
March 2021	W	W		701.7	-	W	W		10,146.5		
Oklahoma									-,		
March 2022	W	W	-	369.6	266.9	W	W	-	4,275.1	266.9	
February 2022	W	W		W	W	W	W		3,819.6	368.3	
March 2021	W	W		476.0	342.6	W	W		4,550.6	342.6	
South Dakota									,		
March 2022	W	W	-	73.4	-	W	W	-	1,056.9	-	
February 2022	W	W		94.9		W	W		1,145.1		
March 2021	W	W	-	88.4	-	W	W	-	1,011.7		
Tennessee											
March 2022	W	W	-	780.9	-	W	W	-	9,568.0	-	
February 2022	W	W	-	816.4	-	W	W		9,271.5		
March 2021				819.3	-	W	W		9,432.6		
Wisconsin											
March 2022	-	-	-	387.2	-	-	-	-	5,471.2	-	
February 2022			-	506.5	-		-		6,026.9		
March 2021	W	W	-	435.6	-	W	W	-	5,453.8		
PAD District 3											
March 2022	W	W	W	W	383.2	W	W	W	53,568.3	W	
February 2022	W	W	W	5,252.3	W	W	W	W	51,869.3	W	
March 2021	W	74.1	8.7	5,641.4	242.7	W	935.1	134.3	53,454.3	3,122.3	
Alabama											
March 2022		W		440.5			W		5,273.9		
February 2022		W		448.3	-		W		5,222.6		
March 2021	W	5.2	-	468.6	-	W	W	-	W	W	
Arkansas											
March 2022			-	240.2	-		W		3,126.6		
February 2022				239.3					2,902.9		
March 2021	-	-	-	261.3	-	-	-	-	2,946.9	-	
Louisiana											
March 2022	· · · ·		-	W	W		W	-	W	W	
February 2022	· · · · ·		-	W	W	· · · · · ·	W		5,936.7	1,330.0	
March 2021	-	W	-	W	W	-	W	-	6,476.7	1,317.5	
Mississippi											
March 2022			W	W				W	W		
February 2022			W	W	-			W	2,875.3	W	
March 2021	-	-	-	256.8	-	-	-	-	W	W	
New Mexico											
March 2022	W	W	W	W	-	W	W	W	W		
February 2022	W	W	W	W		W	W	W	W		
March 2021	W	W	W	W	-	W	W	W	W	-	
Texas											
March 2022	W	W	W	3,530.1	W	W	W	W	34,749.3	W	
February 2022	W	W	W	3,603.5	W	W	W	W	W	1,838.5	
March 2021	W	W	W	3,812.0	W		W	W	34,375.0	W	

	Regular				Midgrade					
Geographic area month	Sales to end		Sales for resale		Sales to end users		S	Sales for resale		
	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4										
March 2022	W	W	W	W	-	W	W		103.6	
February 2022	W	211.9	W	W	-	W	W	-	102.4	
March 2021	277.3	285.6	W	W	-	55.5	56.1		109.0	
Colorado										
March 2022	W	W	-	4,272.6		W	W		35.8	
		W				Ŵ			36.7	
February 2022				4,311.8						
March 2021	142.0	143.3	VV	W	-	35.2	35.3	-	45.7	
Idaho										
March 2022	NA	NA		1,345.9					W	
February 2022	NA	NA		1,395.7					W	
March 2021	W	W	-	1,341.9	-	W	W	-	3.7	
Montana										
March 2022	W	W	-	1,221.6	-	W	W	-	4.6	
February 2022	W	Ŵ		1,134.3		W	W		5.4	
March 2021		W		1,149.5					6.0	
	vv	vv	-	1,149.3	-	vv	vv	-	0.0	
Utah									40.7	
March 2022		W_	W	W					49.7	
February 2022		W	W	W					45.5	
March 2021	W	W	W	W	-	W	W	-	46.5	
Wyoming										
March 2022	W	W	-	680.4	-	W	W	-	W	
February 2022	W	4.6		645.6		W_	W_		W	
March 2021	vv	7.3	-	674.6	-	W	W	-	7.1	
PAD District 5										
March 2022	1,373.7	1,390.7	W	W		200.6	201.1	W_	W	
February 2022	1,423.9	1,438.7	13,087.1	27,281.6	NA	224.4	224.8	117.1	107.4	
March 2021	3,343.8	3,368.0	12,123.0	W	W	511.7	512.3	116.0	164.1	
Alaska										
March 2022	W	W	120.7	383.3	_	W	W		W	
February 2022		W	123.8	393.0		Ŵ				
			<u>123.8</u> _ W			W W				
March 2021	vv	vv	vv	413.3	-	vv	vv	vv	vv	
Arizona										
March 2022		W	W	W		· · · · · · · · · · · · · ·		W	W	
February 2022		W	W	W		· · · · · · · · · · ·		W	W	
March 2021	W	W	559.2	4,166.1	-	W	W	W	W	
California										
March 2022	W	W	9,444.6	13,551.7	-	W	W	W	W	
February 2022		W	9,903.1	13,590.0	-	W	W	W	W	
March 2021	2,499.0	2,499.8	9,338.8	11,924.2		453.6	453.7	75.5	88.5	
Hawaii	_,	_,	2,000.0	-1,522					00.0	
	NIA	NIA	NI A	NJ A	-	NIA	NIA	NIA	NLA	
March 2022	NA	NA	NA_	NA		NA	NA	NA	<u>NA_</u>	
February 2022	NA	NA	NA_	NA_	NA	NA_	<u>NA</u> _	NA	<u>NA_</u>	
March 2021	W	W	W	W	W	W	W	W	W	
Nevada										
March 2022		W	W	W		<del>.</del> .		W	2.9	
February 2022		W	W	W				W	W	
March 2021	W	W	W	W	-	W	W	W	W	
Oregon	W	W	628.7	2,721.7	-	W	W	W	W	
Oregon March 2022		v V		2,866.1		Ŵ		2.2	3.4	
March 2022		14/			-	VV			5.4	
March 2022 February 2022	W	W	634.6			F 4	E 4	14/	14/	
March 2022 February 2022 March 2021		W72.5	634.6 594.2	2,800.1 W	W	5.1	5.1	W	W	
March 2022 February 2022 March 2021 Washington	W72.5	72.5	594.2	W	W					
March 2022 February 2022 March 2021 Washington March 2022	W72.5			W 4,815.1	W	17.7	17.9	W	W	
March 2022 February 2022 March 2021 Washington	W72.5	72.5	594.2	W	W					·

#### Table 39. Refiner motor gasoline volumes by grade, sales type, PAD District, and state (cont.) thousand gallons per day

		Premium				All grades				
	Sales to end users Sales fo			es for resale	for resale		Sales to end users		les for resale	
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk	Through retail outlets	Total[a]	DTW	Rack	Bulk
PAD District 4										
March 2022	W	W	W	W		W	W	W	W	
February 2022	W	W	W	W	-	W	W	W	W	
March 2021	56.0	W	W	W	-	388.8	W	W	W	
Colorado										
March 2022	W	W	-	918.4		W	W	-	5,226.8	
February 2022	W	W		950.7		W			5,299.2	
				<u>950.7</u>						
March 2021	31.2	31.2	vv	vv	-	208.4	209.8	vv	vv	
Idaho										
March 2022	NA	NA		W		NA	NA		1,569.9	
February 2022	NA	NA		W		NA	NA		1,654.7	
March 2021	W	W	-	259.0	-	W	W	-	1,604.5	
Montana										
March 2022	W	W	-	218.3	-	W	W	-	1,444.5	
February 2022		W	-	212.5	-	W	W	-	1,352.2	
March 2021	W	W		234.9			W		1,390.5	
Utah									_,	
March 2022	-	-	W	W		_	W	W	W	
February 2022			<u>W_</u>							
March 2021	W	W	W	W	-	W	W	W	W	
Wyoming										
March 2022	W	W		W		W	W		794.8	
February 2022 March 2021		W		W 127.3		W	5.4 9.2		762.4 809.0	·
PAD District 5										
March 2022	383.5	383.7	3,493.3	W	W	1,957.8	1,975.5	16,154.9	W	W
February 2022	426.8	427.0	4,051.1		W	2,075.1	2,090.5	17,255.3		W
March 2021	903.7	905.3	3,930.9	W	W	4,759.2	4,785.5	16,169.9	W	W
Alaska										
March 2022	W	W	W	36.8		W	W	W	W	
February 2022	W	W	W	41.0		W	W	W	W	
March 2021	W	W	W	W	-	W	W	W	473.3	
Arizona										
March 2022	-	-	W	W	-	-	W	W	W	
February 2022			W				W	W	W	
March 2021			W	W			W	667.2	4,758.8	
California								00712	1,75010	
	W	14/	2.040.0	14/	14/	14/	14/	14/	17.020 5	14
March 2022		<u>W_</u> _	2,849.8		W				17,038.5	W
February 2022	W	W	3,335.8		W	W	W	W	17,389.4	W
March 2021	779.4	779.4	3,228.3	3,696.3	-	3,732.1	3,733.0	12,642.5	15,709.0	
Hawaii										
March 2022	NA	NA	NA	NA		NA	NA	NA	NA	
February 2022	NA	NA	NA	NA	NA	NA	NA	NA	NA	NA
March 2021		W	W	W	W	W	W	W		W
Nevada										
March 2022	-	-	W	W	-	_	W	W	W	
February 2022				325.9						
March 2021			<u>vv</u> W	<u>323.9</u>			<u>vv</u> W	<u>vv</u> W		
	vv	vv	vv	vv	-	vv	vv	vv	vv	
Oregon										
March 2022	W	W	101.6	W	W		W	W	3,079.0	W
	W	W	112.0	397.9		W	W	748.8	3,267.3	
February 2022	12.2	12.2	119.8	393.7	-	89.8	89.8	W	3,088.0	W
February 2022 March 2021	12.2									
March 2021	12.2									
March 2021 Washington			169.1	W	W	252.4	256.9	W	5.670.6	W
March 2021	26.9 29.0	27.029.1	_169.1 _192.0	W	W	252.4 256.0	256.9 259.8	W	5,670.6 5,524.3	W

- = 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: Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2024 are final. Totals may not equal the sum of the components due to rounding. Sources: - U.S. Energy Information Administration Form EIA-782A, Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report.

		Co	nventional		
	Sales to end users		S		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bull
United States					
March 2022	2,415.8	2,558.8	W	187,081.0	W
February 2022	2,423.3	2,546.0	W	186,143.0	W
March 2021	12,441.4	12,569.6	W	178,878.4	W
PAD District 1					
March 2022	W	W	W	51,117.6	W
February 2022 March 2021	<u>W</u> W		W	51,400.6 48,209.5	W W
Subdistrict 1A					
March 2022	-	-	W	W	-
February 2022	-		W	W	
March 2021		-	W	W	
Connecticut					
March 2022					
February 2022 March 2021	· · · · · · · · · · · · · · · · · · ·				
Maine	-	-	-	-	
March 2022	_	_	-	W	
February 2022				W	
March 2021					
Massachusetts					
March 2022	-	-	_	-	-
February 2022					
March 2021	-	-	-	-	-
New Hampshire					
March 2022			W		
February 2022			W		
March 2021	-	-	W	-	-
Rhode Island					
March 2022					
February 2022		<del>-</del>			
March 2021	-	-	-	-	-
Vermont March 2022			W	211.3	
February 2022				211.3	
March 2021				W	
Subdistrict 1B					
March 2022	W	W	W	6,849.5	W
February 2022	W		W	7,294.1	
March 2021				6,457.2	
Delaware				0,-07.2	••
March 2022	-	-	_	-	-
February 2022					
March 2021					
District of Columbia					
March 2022	_	-	-	-	-
February 2022	-				
March 2021					
Maryland					
March 2022	_	_	_	W	-
February 2022	-			W	
March 2021	-			W	
New Jersey					
March 2022					W
February 2022 March 2021	<del>-</del>		· · · · · · · · · · · · · · · · · · ·		W W
New York	-	-	-	-	vv
March 2022	W	W	W	W	W
February 2022	W			W	
March 2021					
Pennsylvania					
March 2022	W	W		W	W
February 2022	W	W		W	W
March 2021	W			W	W

	Reformulated						
	Sales to end users		Sales for resale				
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul		
United States							
March 2022	2,915.1	2,934.5	W	73,520.5	V		
February 2022	3,023.1	3,039.4	W	73,916.0	V		
March 2021	7,469.4	7,489.3	W	68,213.3	V		
PAD District 1							
March 2022	W	W	W	25,971.6	V		
February 2022 March 2021			·	27,071.8 23,340.6	V V		
Subdistrict 1A							
March 2022	-	W	-	4,924.8			
February 2022		W		5,502.5			
March 2021	W	W	-	4,706.5			
Connecticut							
March 2022	-	W	-	2,175.6			
February 2022		W		2,279.1			
March 2021				2,196.9			
Maine		**		2,200.0			
March 2022	_	-	-	W			
February 2022							
March 2021							
	-	-	-	vv			
Massachusetts				1.010.0			
March 2022			·	1,819.0			
February 2022		<del></del>	·	2,112.2			
March 2021	W	W	-	1,334.9			
New Hampshire							
March 2022				W			
February 2022				W			
March 2021	W	W	-	W			
Rhode Island							
March 2022				881.7			
February 2022				924.3			
March 2021	W	W	-	W			
Vermont							
March 2022		<del>_</del>					
February 2022							
March 2021	-	-	-	-			
Subdistrict 1B							
March 2022	W	W	W	17,364.8	V		
February 2022	W			17,813.1	V		
March 2021	W	W	W	15,254.7	V		
Delaware				-, -			
March 2022	-	_	-	1,120.8			
February 2022				1,187.1			
March 2021				1,041.3			
District of Columbia				1,01110			
March 2022							
February 2022 March 2021							
	-	-	-	-			
Maryland				14/			
March 2022							
February 2022							
March 2021	-	-	-	W			
New Jersey							
March 2022	<u>W</u>	W	W	7,686.0	<u>\</u>		
February 2022	<u>W</u>		W	7,764.5	V		
March 2021	W	W	W	7,050.6	V		
New York							
March 2022		W	W	W			
February 2022		W	W	W			
March 2021	W	W	W	W			
Pennsylvania							
March 2022		<del>.</del>		W	V		
February 2022	-	-	-	W	N N		
160100192022							

	All formulations					
	Sales to e	nd users		Sales for resale		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk	
United States						
March 2022	5,330.9	5,493.2	17,988.5	260,601.5	6,211.7	
February 2022	5,446.3	5,585.4	19,063.8	260,059.0	7,516.2	
March 2021	19,910.6	20,058.9	17,680.9	247,091.7	7,001.0	
PAD District 1						
March 2022	1,571.9	1,586.3	W_	77,089.2	W	
February 2022	1,584.2	1,596.4	W_	78,472.3	W	
March 2021	6,430.3	6,442.6	W	71,550.2	W	
Subdistrict 1A						
March 2022		W	W_	W		
February 2022		W	W	W		
March 2021	W	W	W	W	-	
Connecticut						
March 2022			·	2,175.6		
February 2022 March 2021	· · · · · · · · · · · · · ·		·	2,279.1		
	-	VV	-	2,196.9	-	
Maine March 2022				563.5		
February 2022				597.3		
March 2021				587.5		
Massachusetts						
March 2022	-	-	-	1,819.0	-	
February 2022			·	2,112.2		
March 2021	W	W	-	1,334.9	-	
New Hampshire						
March 2022			W_	W		
February 2022			W_	W		
March 2021	W	W	W	W	-	
Rhode Island						
March 2022			·	881.7		
February 2022 March 2021				924.3 849.8		
Vermont	**	•••		045.0		
March 2022	-	_	W	211.3	-	
February 2022			W	212.7		
March 2021	-		W	56.6		
Subdistrict 1B						
March 2022	W	W	W	24,214.3	W	
February 2022	W	W	W	25,107.1	W	
March 2021	3,613.9	3,613.9		21,711.9	W	
Delaware						
March 2022				1,120.8		
February 2022			<del>.</del> _	1,187.1		
March 2021	W	W	-	1,041.3	-	
District of Columbia						
March 2022			·			
February 2022	· · · · · · · · · · · · · · ·		·			
March 2021 Maryland	-	-	-	-	-	
March 2022		_	_	3,779.1	_	
February 2022				3,950.9		
March 2021				3,412.8		
New Jersey				,		
March 2022	W	W	W	7,686.0	W	
February 2022	W	W	W_	7,764.5	W	
March 2021	W	W	W	7,050.6	W	
New York						
March 2022	W_	W	<u>W</u> _	W	W	
February 2022	W_	W_	<u> </u>	W		
March 2021	2,333.1	2,333.1	W	W	W	
Pennsylvania	147	147		147	147	
March 2022 February 2022		WW				
March 2021	<u>vv</u> W				 W	
	00	VV		~~~		

#### Table 40. Refiner motor gasoline volumes by formulation, sales type, PAD District, and state (cont.)

ns per	day
	ns per

	Conventional					
	Sales to end users		Sale	Sales for resale		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul	
Subdistrict 1C						
March 2022	W	95.7	-	W	V	
February 2022	W	94.7		W	W	
March 2021	W	W			W	
Florida					•	
March 2022	W	W		W	W	
February 2022	W					
	·					
March 2021	vv	VV	-	vv	V	
Georgia						
March 2022				8,661.6		
February 2022				8,753.9		
March 2021	W	W	-	8,427.5		
North Carolina						
March 2022	<del>_</del>	W		9,934.1		
February 2022		W		10,121.0		
March 2021	W	W	-	W	W	
South Carolina						
March 2022	-	W	-	4,099.8		
February 2022				4,162.1		
March 2021	W			4,231.1		
Virginia	••			.,_01.1		
				2 975 7		
March 2022				2,875.7		
February 2022				2,788.4		
March 2021	-	-	-	2,805.9		
West Virginia						
March 2022				W	W	
February 2022	· · · · · · · · · · · · · · · · · · ·			W	W	
March 2021	W	W	-	837.4		
PAD District 2						
March 2022	W	W	_	72,955.5	393.0	
February 2022	W			72,272.3	507.3	
March 2021	W		W	W	<u></u> W	
Illinois	•••	••	•••		**	
	14/	14/		14/	14	
March 2022	<u> </u>			W	W	
February 2022	<u> </u>			3,292.5		
March 2021	W	W	-	3,841.3		
Indiana						
March 2022				W	W	
February 2022	W			W	W	
March 2021	W	W	-	W	W	
lowa						
March 2022		<del>_</del>		3,161.6		
February 2022	-	-	-	3,240.3		
March 2021	-	W		3,228.6		
Kansas						
March 2022	W	W	_	W	W	
February 2022				W		
March 2021	W					
	vv	VV	-	00	vv	
Kentucky	147	147		4.455.0		
March 2022	<u>W</u>			4,155.9		
February 2022	<u>W</u>			3,949.5		
March 2021	W	W	-	3,124.8	·	
Michigan						
March 2022	· · · · · · · · · · · · · · · · · · ·	W		11,180.2		
February 2022	·	W		11,131.1		
March 2021	W	W	-	9,518.2		
Minnesota						
March 2022	W	W	-	W	W	
February 2022	W	W		W	W	
	W	W	W	4,721.9	W	
		~~				
March 2021	•••	vv		, -		
March 2021 Missouri	-					
March 2021		WW		2,954.2 2,688.7		

		Ret	ormulated		
	Sales to end users		Sale	es for resale	
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk
Subdistrict 1C					
March 2022				3,682.0	
February 2022 March 2021	· · · · · · · · · · · · · · · · · · ·			3,756.1 3,379.4	
Florida				-,	
March 2022	-	-	-	-	-
February 2022 March 2021	· · · ·				
Georgia					
March 2022					
February 2022	·				
March 2021 North Carolina	-	-	-	-	
March 2022	·				
February 2022 March 2021					
South Carolina					
March 2022					
February 2022	·			· · · · · · · · · · · · · · · · · · ·	
March 2021					
Virginia				2 (82 0	
March 2022				3,682.0	
February 2022 March 2021				3,756.1 3,379.4	
West Virginia	-	-	-	3,373.4	-
March 2022					
February 2022 March 2021	· · · · · · · · · · · · · · · · · · ·			· · · · · · · · · · · · · · · · · · ·	
PAD District 2					
March 2022	W	W	-	11,745.1	
February 2022	W			11,617.6	
March 2021	W			W	W
Illinois					
March 2022	W	W		7,203.8	
February 2022				7,084.0	
March 2021	W	W	-	W	W
Indiana March 2022		W		1,466.8	
February 2022				1,441.5	
March 2021				933.0	
lowa					
March 2022	-	-	_	_	
February 2022 March 2021	·			·	
Kansas					
March 2022					
February 2022					
March 2021				-	·
Kentucky					
March 2022		W	· · · · · · · · · · · · · · · · · · ·	798.1	
February 2022 March 2021		<u>W</u>		756.9 758.8	·
Michigan					
March 2022					
February 2022 March 2021	· · · · · · · · · · · · · · · · · · ·				
Minnesota					
March 2022	-	-	-	-	
February 2022					
March 2021	-			-	
Missouri				462.0	
March 2022	·			462.0 412.6	
February 2022	· · · · · · · · · · · · · · · · · · ·				
March 2021	-	-	-	388.6	

		ormulations				
	Sales to end users		Sale	Sales for resale		
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul	
Subdistrict 1C						
March 2022	W	95.7	_	W	V	
February 2022		94.7				
March 2021	W	W	-	W	V	
Florida						
March 2022	W	W	<del>.</del>	W	V	
February 2022	W	W		W	V	
March 2021	W	W	-	W	V	
Georgia						
March 2022	-	W		8,661.6		
February 2022						
			·	8,753.9		
March 2021	W	W	-	8,427.5		
North Carolina						
March 2022		W	-	9,934.1		
February 2022		W	-	10,121.0		
March 2021					V	
South Carolina				4.000.0		
March 2022		W	· ·	4,099.8		
February 2022		W		4,162.1		
March 2021	W	W	-	4,231.1		
Virginia						
March 2022	-	-	-	6,557.7		
February 2022	<del>-</del>		·	6,544.5		
March 2021	-	-	-	6,185.3		
West Virginia						
March 2022	-	-	-	W	V	
February 2022			_	W	V	
March 2021				837.4		
PAD District 2						
March 2022	W	1,263.4	<del>_</del>	84,700.7	393.0	
February 2022	W	1,262.5	-	83,890.0	507.3	
March 2021	W	W	W	78,806.2	V	
Illinois				-,		
	W	W		W	N.	
March 2022			·		V	
February 2022			· ·	10,376.5		
March 2021	W	W	-	W	V	
Indiana						
March 2022	W	W	-	W	V	
February 2022	W				V	
March 2021						
	VV	00	_	00	v	
lowa						
March 2022				3,161.6		
February 2022				3,240.3		
March 2021	-	W	-	3,228.6		
Kansas						
	14/	14/		14/	V	
March 2022			·		V	
February 2022	W		·	W	V	
March 2021	W	W	-	W	N N	
Kentucky						
March 2022	W	W	_	4,953.9		
February 2022				4,706.4		
March 2021	W	W	-	3,883.5		
Michigan						
March 2022		W		11,180.2		
February 2022	-	W	-	11,131.1		
March 2021	W			9,518.2		
Minnesota				-,		
	W	W		147		
March 2022			· ·		V	
February 2022	W		·	W	V	
	W	W	W	4,721.9	V	
March 2021		vv				
March 2021 Missouri		vv				
Missouri	-		_	3.416.2		
Missouri March 2022		W		3,416.2		
Missouri			·	3,416.2 3,101.3 3,216.8		

	Conventional						
	Sales to end users			les for resale			
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bulk		
PAD District 2 (cont.) Nebraska							
March 2022	W	W		1,641.2			
February 2022	<u>W</u>		·	1,732.0			
March 2021	W	W	-	1,580.5	-		
North Dakota							
March 2022	W	W	·	881.9			
February 2022	W	W		909.0			
March 2021	W	W	-	840.3	-		
Ohio							
March 2022	W	121.5	-	12,049.2	-		
February 2022		116.2		11,844.9			
March 2021							
	vv	vv	-	10,146.5	-		
Oklahoma							
March 2022	W	W	·	4,275.1	266.9		
February 2022	W	W	·	3,819.6	368.3		
March 2021	W	W	-	4,550.6	342.6		
South Dakota							
March 2022	W	W	_	1,056.9	-		
February 2022				1,145.1			
March 2021				1,011.7			
	00	••	-	1,011.7	-		
Tennessee							
March 2022	W	W	·	9,568.0			
February 2022	W	W	·	9,271.5			
March 2021	W	W	-	9,432.6	-		
Wisconsin							
March 2022	-	-	-	3,656.8	-		
February 2022				4,104.2			
March 2021				3,817.1			
PAD District 3							
March 2022	W	W	W	W	2,266.2		
February 2022	W	W	W	W	W		
March 2021		W	134.3	W	W		
Alabama			10 110				
		14/		F 272 0			
March 2022			·	5,273.9			
February 2022		W	·	5,222.6			
March 2021	W	W	-	W	W		
Arkansas							
March 2022		W		3,126.6	-		
February 2022	-	-	-	2,902.9	-		
March 2021				2,946.9			
Louisiana				2,5 1015			
		14/		14/	14/		
March 2022			·	W			
February 2022 March 2021			·	<u>5,936.7</u> W	1,330.0 1,317.5		
					2,02713		
Mississippi			14/	14/			
March 2022				W			
February 2022				2,875.3	W		
March 2021	-	-	-	W	W		
New Mexico							
March 2022		W	W	W			
February 2022	W	W	W	W	-		
March 2021	W	W	W	W	-		
Texas							
March 2022	W	W	W	W	W		
February 2022				W			
March 2021	W	W	W	VV	W		

Reformulated						
Sales to end users		Sales				
Through retail outlets	Total[a]	DTW	Rack	Bull		
_	-	_	-	-		
-	-	-	-			
	<del>.</del>					
-	-	-	-			
-	-	-	-			
_	-	_	-			
	·					
-	-	-	-			
	<del>. </del>					
W	W	-	1,636.8	-		
_	-	_	W	W		
vv	vv	-	00			
	<del>.</del>					
	<del>.</del>					
-	-	-	-			
<del>.</del>	<del>.</del>					
-	-	-	-			
_	-	_	_	-		
-	-	-	-			
-						
	-	-	-	-		
	-	-	-			
	-	•	- W	W		
	- 		- 	W		
	Through retail outlets           -         -	Sales to end users         Total[a]           Ihrough retail outlets         Image: Sales to end users         Image: Sales to end users           Image: Sales to end users         Image: Sales to end users         Image: Sales to end users           Image: Sales to end users         Image: Sales to end users         Image: Sales to end users           Image: Sales to end users         Image: Sales to end users         Image: Sales to end users           Image: Sales to end users         Image: Sales to end users         Image: Sales to end users           Image: Sales to end users         Image: Sales to end users         Image: Sales to end users           Image: Sales to end users         Image: Sales to end users         Image: Sales to end users           Image: Sales to end users         Image: Sales to end users         Image: Sales to end users           Image: Sales to end users         Image: Sales to end users         Image: Sales to end users           Image: Sales to end users         Image: Sales to end users         Image: Sales to end users           Image: Sales to end users         Image: Sales to end users         Image: Sales to end users           Image: Sales to end users         Image: Sales to end users         Image: Sales to end users           Image: Sales to end users         Image: Sales to end users         Image: Sales to end users           Image: Sales to end u	Sales to end users     Sales       Through retail outlets     Total[a]       -     -	Sales to end users         Sales for resale           Through retail outlets         Total[a]         DTW         Rack		

		All f	ormulations		
	Sales to end users		Sa	les for resale	
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bull
PAD District 2 (cont.) Nebraska					
	W	W		1 6 4 1 2	
March 2022			·	1,641.2	
February 2022	<u>W</u>		·	1,732.0	
March 2021	W	W	-	1,580.5	-
North Dakota					
March 2022	W	W	·	881.9	
February 2022	W	W	<del>_</del>	909.0	
March 2021	W	W	-	840.3	-
Ohio					
March 2022	W	121.5	-	12,049.2	-
February 2022		116.2		11,844.9	
March 2021		W		10,146.5	
Oklahoma				10,11010	
	W	W		4 07E 1	266.0
March 2022				4,275.1	266.9
February 2022			·	3,819.6	368.3
March 2021	W	W	-	4,550.6	342.6
South Dakota					
March 2022	W	W	·	1,056.9	
February 2022	W	W	<del>_</del>	1,145.1	
March 2021	W	W	-	1,011.7	-
Tennessee					
March 2022	W	W	_	9,568.0	-
February 2022	W			9,271.5	
March 2021				9,432.6	
Wisconsin				3,432.0	
		-		F 471 2	
March 2022				5,471.2	
February 2022 March 2021			·	6,026.9	
March 2021	VV	vv	-	5,453.8	-
PAD District 3					
March 2022	W	W	W	53,568.3	W
February 2022	W	W	W	51,869.3	W
March 2021		935.1	134.3	53,454.3	3,122.3
Alabama		50012	10 110	56,15 116	0)12210
March 2022	-	W	_	5,273.9	
February 2022			·	5,222.6	
March 2021	VV	vv	-	W	W
Arkansas					
March 2022		W	·	3,126.6	
February 2022			·	2,902.9	
March 2021	-	-	-	2,946.9	-
Louisiana					
March 2022	-	W	-	W	W
February 2022		W		5,936.7	1,330.0
March 2021				6,476.7	1,317.5
Mississippi				0,17017	1,01710
March 2022		_	W	W	
			· · · · · · · · · · · · · · ·		
February 2022			· · · · · · · · · · · · · · · · · · ·	2,875.3	
March 2021	-	-	-	W	W
New Mexico					
March 2022	W	W		W	
February 2022	W	W	W	W	
March 2021	W	W	W	W	-
Texas					
March 2022	W	W	W	34,749.3	W
		W	W	W	1,838.5
February 2022					

		Co	nventional				
	Sales to end users		Sales for resale				
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bul		
PAD District 4							
March 2022	W	W	W	W			
February 2022	W	W	W	W			
March 2021	388.8	W	W				
Colorado							
March 2022	W	W	_	5,226.8			
February 2022				5,299.2			
March 2021	208.4	209.8	W				
	200.4	205.8	••	**			
Idaho				1 5 6 9 9			
March 2022	NA	NA	·	1,569.9			
February 2022	NA	NA	·	1,654.7			
March 2021	W	W	-	1,604.5			
Montana							
March 2022	W	W		1,444.5			
February 2022	W	W		1,352.2			
March 2021	W	W	-	1,390.5			
Utah							
March 2022		W	W	W			
February 2022		W	W	W			
March 2021			W				
	00	••		••			
Wyoming		147		704.0			
March 2022	<u>W</u>	W		794.8			
February 2022	<u> </u>	5.4	·	762.4			
March 2021	W	9.2	-	809.0			
PAD District 5							
March 2022	W	W	W	W	W		
February 2022	W	W	W	W	W		
March 2021	1,027.1	1,052.6	W	W	W		
Alaska							
March 2022	W	W	W	W			
February 2022	W	W	W	W			
March 2021			W	473.3			
Arizona				., 616			
March 2022	-	W	W	2,037.9			
February 2022			<u> </u>	2,025.9			
March 2021	W	W	W	1,884.2			
California							
March 2022			·	W	W		
February 2022				W	V		
March 2021	-	-	-	W			
Hawaii							
March 2022	NA	NA	NA	NA			
February 2022	NA	NA	NA	NA	NA		
March 2021	W		W		V		
Nevada							
March 2022	-	W	W	W			
February 2022		W	W				
March 2021	vv	vv	vv	vv			
Oregon				2.072.2			
March 2022	<u>W</u>		W	3,079.0	V		
February 2022	W	W	748.8	3,267.3			
March 2021	89.8	89.8	W	3,088.0	V		
Washington							
	252.4	256.9	W	5,670.6	V		
March 2022	252.4	230.9	VV				
March 2022 February 2022	252.4	259.8		5,524.3	V		

		R	eformulated				
	Sales to end users		Sales for resale				
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bu		
PAD District 4							
March 2022	-	-		-			
February 2022 March 2021							
	-	-	-	-			
Colorado							
March 2022							
February 2022 March 2021							
Idaho							
March 2022	_	-	-	_			
February 2022							
March 2021							
Montana							
March 2022							
February 2022	·						
March 2021	-	-	-	-			
Utah							
March 2022		<del>-</del>					
February 2022							
March 2021	-	-	-	-			
Wyoming							
March 2022	-	-	-	-			
February 2022							
March 2021	-	-					
AD District 5							
March 2022	W	W	W	W			
February 2022	W	W					
March 2021	3,732.1	3,733.0					
Alaska		-,					
March 2022	-	-	-	-			
February 2022							
March 2021							
	-	-	-	-			
Arizona							
March 2022	·						
February 2022	·		W	W			
March 2021	-	-	W	2,874.6			
California							
March 2022	W	W	W	W			
February 2022	W	W	W	W			
March 2021	3,732.1	3,733.0	12,642.5	W			
Hawaii							
March 2022	_	-	-	_			
February 2022							
March 2021							
Nevada							
March 2022							
February 2022 March 2021	· · · · · · · · · · · · · · · · · · ·						
	-	-	-	-			
Oregon							
March 2022		· · · · · · · · · · · · · · · · · · ·					
		_					
February 2022							
February 2022 March 2021	· · · · · · · · · · · · · · · · · · ·		-	-			
February 2022 March 2021 Washington			-	-			
February 2022 March 2021 Washington March 2022		· · · · · · · · · · · · · · · · · · ·	- 	- 			
February 2022 March 2021 Washington			•	-			

		All	formulations		
	Sales to end users		Sa	les for resale	
Geographic area month	Through retail outlets	Total[a]	DTW	Rack	Bull
PAD District 4					
March 2022	W	W	W	W	
February 2022	W	W	W	W	
March 2021	388.8	W	W	W	
Colorado					
March 2022	W	W	_	5,226.8	
February 2022	W			5,299.2	
March 2021	208.4	209.8	W		
	200.4	205.0			
Idaho	81.0			1 5 6 0 0	
March 2022	NA	NA		1,569.9	
February 2022	NA	NA		1,654.7	
March 2021	W	W	-	1,604.5	
Montana					
March 2022	W	W		1,444.5	
February 2022	W	W		1,352.2	
March 2021	W	W	-	1,390.5	
Utah					
March 2022	-	W	W	W	
February 2022					
March 2021					
	vv	vv	00	vv	
Wyoming					
March 2022	W	W		794.8	
February 2022		5.4		762.4	
March 2021	W	9.2	-	809.0	
PAD District 5					
March 2022	1,957.8	1,975.5	16,154.9	W	W
February 2022	2,075.1	2,090.5	17,255.3		W
March 2021	4,759.2	4,785.5	16,169.9		W
	4,755.2	4,785.5	10,109.9	•••	v
Alaska					
March 2022	W				
February 2022	W				
March 2021	W	W	W	473.3	
Arizona					
March 2022		W	W	W	
February 2022		W	W	W	
March 2021	W	W	667.2	4,758.8	
California					
March 2022	W	W	W	17,038.5	W
February 2022	W		W	17,389.4	V
March 2021	3,732.1	3,733.0	12,642.5	15,709.0	
	5,752.1	3,755.0	12,042.5	13,703.0	
Hawaii					
March 2022	NA	NA	NA	NA	
February 2022	NA	NA	NA	NA	NA
March 2021	W	W	W	W	V
Nevada					
March 2022		W	W	W	
February 2022		W	W	W	
March 2021	W	W	W	W	
Oregon					
March 2022	W	W	W	3,079.0	V
February 2022			748.8	3,267.3	<b>·</b>
March 2021	89.8	89.8	W	3,088.0	V
	07.0	03.0	vv	3,000.0	V
Washington		252.2		E 670 0	
March 2022	252.4	256.9		5,670.6	
February 2022	256.0	259.8		5,524.3	<u>V</u>
March 2021	321.6	327.1	W	5,359.8	W

- = No data reported.
 NA = Not available.

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: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2024 are final. Totals may not equal the sum of the components due to rounding.

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

#### state

thousand gallons per day

	Aviation ga	soline	Kerosene-t	ype jet fuel	Keros	ene	No. 1 dis	tillate	Propane (con	sumer grade)
Geographic area month	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 March 2022	4.2	488.3	20.176.4	29 622 1	1.3	022 5	98.2	1 024 7	2 694 2	25.040.6
February 2022	4.2 W	339.7	30,176.4 30,659.4	28,622.1 28,642.1	3.1	923.5_ 1,050.8	168.3	1,034.7 2,307.1	3,684.2 4,345.6	25,049.6 34,868.6
March 2021	5.1	369.4	24,409.1	25,882.6	<u>S.1</u> W	420.0	120.1	828.0	2,979.5	24,853.6
	5.1	505.4	24,403.1	23,002.0		420.0	120.1	828.0	2,979.5	24,855.0
PAD District 1										
March 2022	1.8	117.7	4,932.1	7,025.3	W_	244.1		W		3,963.0
February 2022	W	95.9	4,343.2	6,746.7	W_	234.0		W		6,806.7
March 2021	1.9	113.8	3,903.9	4,623.0	W	180.6	-	W	-	5,299.9
Subdistrict 1A										
March 2022	W	W	346.9	680.2	-	W	-	-	-	454.2
February 2022	W	W	280.9	670.2	-					634.5
March 2021	W	W	198.5	W	W					793.3
Connecticut										
March 2022	-	-	W	237.6	-	W	-	-	-	W
February 2022			Ŵ	W						W
March 2021			Ŵ	W						W
Maine										
March 2022	-	W	W	W	-	_	-	-	-	W
February 2022		W								W
March 2021	<u>v</u> v	W	W							
Massachusetts		••		vv						••
March 2022	W	_	W	417.5	_	-		_		W
February 2022			W	562.6						W
March 2021	W W			<u>502.0</u> W						
	••		**	vv						••
New Hampshire			W	W	-					W
March 2022	<del>-</del>			VV			<del>-</del> -			
February 2022	<del>-</del>			·	<u>-</u> W		<del>-</del> -			
March 2021	-	-	vv	-	vv	-	-	-	-	309.4
Rhode Island										
March 2022										W
February 2022										W
March 2021	-	-	W	W	W	-	-	-	-	W
Vermont										
March 2022			W	W						W
February 2022			W	W						W
March 2021	-	-	W	W	-	-	-	-	-	W
Subdistrict 1B										
March 2022	W	W	1,878.2	3,902.6	W	206.8	-	W	-	1,739.0
February 2022		W	1,744.5	3,685.9	W	159.0	-	W		2,869.2
March 2021		W	1,509.4	W	W	153.6		W		2,471.6
Delaware										
March 2022	-	-	-	-	-	-	-	-	-	W
February 2022										W
March 2021					W					W
District of Columbia										
March 2022	-	-	-	-	-	-	-	-	-	-
February 2022										
March 2021										
Maryland										
March 2022	-	-	W	57.1	-	W	-	-	-	W
February 2022			Ŵ	53.6		Ŵ				Ŵ
March 2021			Ŵ	<u></u> W		Ŵ				Ŵ
		-	**		-	44	_	-	_	••
New Jersey March 2022			669.5	2,672.9		W		W		206.9
			594.6	2,672.9						206.9
February 2022			574.8	1,798.4				<u>v</u> v		
March 2021	-	-	574.8	1,043.7	vv	vv	-	-	-	284.1
New York		1.67	1 040 5	110.2	147	25.0				CE0 4
March 2022		W_	1,016.5	110.2	W	25.8		W		650.1
February 2022		W_	954.9	89.4	W	67.8		W		1,128.3
March 2021	W	W	703.9	40.6	W	W	-	W	-	773.9
Pennsylvania										
March 2022	W	W_	W	1,062.3	W_	W		W		731.7
February 2022		W_	W	1,744.5	W_	W_		W	·	1,268.3
March 2021	-	W	W	154.1	W	2.4	-	W	-	1,229.1

state (cont.) thousand gallons per day

	Aviation g	asoline	Kerosene-ty	pe jet fuel	Kerose	ne	No. 1 dist	illate	Propane (cons	umer grade)
Geographic area month	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 1C										
Subdistrict 1C March 2022	W	88.4	2,707.0	2,442.5	-	W				1,769.9
February 2022		72.3	2,317.8	2,390.6		75.0				3,303.0
March 2021		82.0	2,196.0	2,158.5		27.0				2,035.0
	vv	82.0	2,190.0	2,138.5	•••	27.0	-	-	_	2,035.0
Florida	W	F0 F	14/	2,066,8						224.0
March 2022	VV	58.5_	W_	2,066.8_		·		·		324.8
February 2022	<u>-</u> - W	NA_	W_	2,117.4_		·		·		435.6
March 2021	vv	W	W	1,838.7	vv	-	-	-	-	407.3
Georgia										
March 2022	W_	W_	W	W		W_				307.3
February 2022			W_	64.6		W_		W		626.5
March 2021	W	W	W	94.6	-	W	-	-	-	381.5
North Carolina										
March 2022		W	W_	95.3		17.8				559.3
February 2022		W	W_	74.6		69.4				1,060.1
March 2021	-	W	W	77.3	W	26.5	-	-	-	677.6
South Carolina										
March 2022			W_	101.5		W_		-		462.5
February 2022			W_	82.6		W_		-		832.6
March 2021	-	-	W	W	W	-	-	-	-	431.9
Virginia										
March 2022	-	W	236.0	107.2	-	-	-	-	-	W
February 2022		W	219.5	W		W			_	W
March 2021		W	224.8	75.2		W				W
West Virginia										
March 2022		_		W	-	-				W
February 2022				W		]-				W
March 2021		W		W	W					W
PAD District 2										
March 2022	W_	W	6,692.9	4,017.7	0.8	W_	9.8	547.8	W	9,579.7
February 2022	W_	62.2	6,166.3	4,089.5	W_	W_	8.4	1,643.3	W	14,400.5
March 2021 Illinois	W	76.5	6,188.2	3,206.1	W	W	7.9	384.5	W	8,260.9
March 2022	W	W	1,633.4	W	W	W	W	W	W	2,041.4
February 2022	W	W	1,620.0	W	W	W	W	W	W	2,613.2
March 2021	W	W	1,598.1	W	W	W	W	W	NA	1,710.5
Indiana			,							,
March 2022	-	-	812.4	145.7	W	4.6	-	W	W	451.1
February 2022			741.2	129.3		19.4		Ŵ		1,071.9
March 2021			646.3	156.1		8.4			NA	361.1
			040.5	150.1	**	0.4		**	NA NA	501.1
lowa			W	W		W	_	26.3	W	14/
March 2022						VV				
February 2022			W_			·	W	120.0		W
March 2021	-	-	27.3	W	-	-	-	15.0	W	W
Kansas										
March 2022	W_	W	W_	63.3		W		29.4		1,748.8
February 2022	W_	W_	W_	W_		W_		118.3		2,443.1
March 2021	W	W	W	W	-	W	-	42.7	-	1,503.6
Kentucky										
March 2022		W	W	W	W	W		W		488.5
February 2022	W	W	W	388.1	W	W	W	W		911.5
March 2021	W	W	W	W	W	W	-	W	-	429.9
Michigan										
March 2022	-	-	325.4	424.1	-	W	W	12.9	-	768.1
February 2022			293.3	538.9		W	W	28.3		1,404.9
March 2021			W	348.3	W	W	W	17.0		961.8
Minnesota				2.2.0						
March 2022	W	W	W	W	W	W	W	143.2	W	487.0
February 2022		W						398.0		814.6
March 2021				679.9				160.7		392.5
	vv	vv	vv	079.9	vv	vv	vv	100.7	vv	392.5
Missouri										207 -
March 2022		W_	W_					4.3	W_	387.5
February 2022			W_	W		W_	W	11.4	W_	556.9
March 2021		W	W	W	-	-	W	2.2	NA	288.0

state (cont.) thousand gallons per day

	Aviation ga	isoline	Kerosene-ty	/pe jet fuel	Keroser	ne	No. 1 dist	illate	Propane (cons	umer grade)
Geographic area month	Sales to end users	Sales for resale								
PAD District 2 (cont.)										
Nebraska										
March 2022	W		W	W	<del>-</del>			23.3	W_	W
February 2022	W		W	W				88.4	W_	W
March 2021	W	-	W	W	-	-	-	10.5	W	116.9
North Dakota										
March 2022			W	W	W	W	W	195.5	W	528.6
February 2022			W	W	W	W	W	453.8	W	635.8
March 2021	-	-	W	W	W	W	W	45.3	W	416.4
Ohio										
March 2022	W	W	413.8	389.1	W	W	-	W	-	1,195.4
February 2022		W	359.3	354.5	W	W		W		1,500.9
March 2021	W	W	347.9	264.8	W	W		W	_	927.4
Oklahoma										
March 2022	W	_	W	669.5	_	W	_	W	W	258.5
February 2022			Ŵ	592.7		W		15.3	W	366.3
March 2021			W	290.9		W		<u>15.5</u> W	<u>-</u> W	231.8
	vv	-	vv	290.9	-	vV	-	vv	٧V	231.8
South Dakota								20.0		
March 2022						W_		29.9		W
February 2022			W_	W		W	W	107.9	W_	W
March 2021	W	-	W	-	-	-	W	15.6	W	W
Tennessee										
March 2022	W	W	W	198.0	<del>-</del>	W_		W		94.7
February 2022	W	W	W	151.6	·	W		W	·	219.0
March 2021	W	8.2	W	160.9	W	W	-	W	-	147.5
Wisconsin										
March 2022			62.0	W		W_		24.3	W	650.7
February 2022			40.4	W		W_		143.6	W	1,025.1
March 2021	-	-	W	W	W	W	W	21.9	W	542.7
PAD District 3										
March 2022	W	173.8	7,650.8	9,383.8	· · · · · · · · · · ·	569.0		W	3,473.8	8,908.5
February 2022	W	117.5	8,584.9	8,763.1		614.4		W	3,957.8	10,970.2
March 2021	W	102.2	5,833.7	10,546.4	-	189.4	-	W	2,770.9	8,669.5
Alabama										
March 2022	-	W	96.6	106.9	-	W	-	-	-	236.8
February 2022		W	82.2	93.0		W		-	-	353.6
March 2021		W	59.6	81.4		W		-	-	220.7
Arkansas										
March 2022	W	_	W	W	_	_	_	_	-	W
February 2022			Ŵ	W						W
March 2021			W	W						W
Louisiana	**		~~	~~						~~
	W	W	1 701 /	2 / / 2 1		W		14/	707.2	E 2 E E
March 2022			1,781.4	2,443.1					707.3	535.5
February 2022 March 2021		W	2,074.0	2,033.8				W	600.8 W	815.9
	VV	W	526.3	3,293.6	-	VV	-	W	VV	399.7
Mississippi										
March 2022		W	W	174.9	·	W			·	407.4
February 2022		W	W	190.5	·	W_			·	444.1
March 2021	-	W	644.4	2,398.7	-	W	-	-	-	457.5
New Mexico										
March 2022	W_		43.1	W				<del>.</del> .	<del>.</del>	W
February 2022	W		37.6	W						W
March 2021	W	-	W	W	-	-	-	-	-	W
Texas										
March 2022	W	160.6	5,012.8	6,542.5	-	W	-	-	2,766.6	7,576.0
February 2022	W	110.4	5,719.2	6,368.8		W		NA	3,357.0	9,172.1
March 2021		93.9	4,571.4	4,694.3					W	7,446.8
See footnotes at end of ta		50.5	.,	.,						.,

state (cont.) thousand gallons per day

	Aviation ga	asoline	Kerosene-typ	e jet fuel	Kerosei	ne	No. 1 dist	illate	Propane (cons	sumer grade)
Geographic area month	Sales to end users	Sales for resale								
PAD District 4										
March 2022	W	W	767.5	1,369.7	-	-	W	105.5	W	972.9
February 2022	W	W	859.8	1,236.3				254.9	W	1,072.6
March 2021	W	W	727.0	889.4			W	91.9	W	991.7
Colorado										
March 2022	W	-	216.0	788.3	-	_	-	31.4	-	397.2
February 2022	W		267.6	684.3				76.4	W	415.5
March 2021			186.7	501.8			W	37.6		382.5
Idaho			10017	50110				0710		00210
March 2022	-		W	53.3	-	_	W	3.1	W	W
February 2022				24.9			NA	10.4		W
March 2021				28.9			W	3.7		w
Montana			**	20.5			••	5.7		**
	W	W	W	W			NA	32.9	W	147.4
March 2022	<u>vv</u>	<u>v</u> v - W					NA W	80.2		
February 2022										178.9
March 2021	-	vv	vv	vv	-	-	vv	21.2	W	110.8
Utah										
March 2022		W_	376.2	380.2				9.6	·	W
February 2022		W_	411.5	377.6				23.1		W
March 2021	-	W	368.7	227.6	-	-	-	3.7	-	W
Wyoming										
March 2022	W		79.3	W			NA	28.5		349.5
February 2022			73.9	W			W	64.8		389.9
March 2021	-	-	W	W	-	-	-	25.7	-	394.1
PAD District 5										
March 2022	W	100.4	10,133.1	6,825.6	W	W	W	298.3	W	1,625.4
February 2022	W	W	10,705.3	7,806.6	NA	W	W	299.8	W	1,618.7
March 2021	W	W	7,756.3	6,617.8	W	W	W	347.4	W	1,631.6
Alaska			,	-,						,
March 2022	-	-	W	W	-	W	W	W	W	-
February 2022			W	Ŵ		Ŵ		W	Ŵ	W
March 2021	W		W	Ŵ				W	W	Ŵ
Arizona		••		••						
March 2022	W	W	202.7	178.5			_			174.2
February 2022		<u>v</u> v - W	201.0	104.1						186.4
March 2021		<u>v</u> v - W	201.0 W	232.7						238.8
	vv	vv	vv	252.7	-	-	-	-	-	230.0
California		54.2	6 24 4 4	4 0 2 2 7						4 000 0
March 2022		51.2	6,314.4	4,833.7		W_			·	1,030.3
February 2022		14.1	6,142.6	5,896.8_		W_			·	885.2
March 2021	W	21.9	4,237.2	4,838.7	W	W	-	-	-	973.0
Hawaii										
March 2022			W	NA						NA
February 2022			NA	NA						NA
March 2021	-	-	W	W	-	-	-	-	-	W
Nevada										
March 2022			W	160.2						W
February 2022			W	161.1				W		W
March 2021	-	-	W	W	-	-	-	-	-	W
Oregon										
March 2022		W	267.1	W	-	-		W	W	W
February 2022		W	214.1	W				W	W	W
March 2021	-	W	241.9	W	-	-	-	W	W	W
Washington										
March 2022	_	W	1,626.0	451.3	W	-	W	W	W	369.3
February 2022		W	1,885.5	334.3	NA		W_	Ŵ	Ŵ	466.2
March 2021			1,475.8	306.2	NA			W	Ŵ	360.3
- = No data reported.		۷V	2,77,5.0	500.2	1973		**		~~	500.5

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2024 are final. Totals may not equal the sum of the components due to rounding. Sources: - U.S. Energy Information Administration Form EIA-782A, Refiners'/Gas Plant Operators, Monthly Petroleum Product Sales Report.

## Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state thousand gallons per day

			No. 2 dies	el fuel		
	Ultra-low	sulfur	Low-su	lfur	High-s	ulfur
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
United States						
March 2022	8,146.8	151,492.7	NA		NA_	1,343.5
February 2022	8,000.4	147,533.0	NA		NA	811.6
March 2021	W	146,258.9	-	-	W	849.4
PAD District 1						
March 2022	922.9	32,065.8				W
February 2022	928.9	W_				W
March 2021	1,376.9	31,580.9	-	-	-	W
Subdistrict 1A						
March 2022	W	W_				
February 2022	W_	1,350.7				
March 2021	W	W	-	-	-	
Connecticut						
March 2022	W_	718.0		· · · · · · · · · · · · · · ·		
February 2022		688.6	· · · · · · · · · · · · ·	· · · · · · · · · · · · · ·		
March 2021	W	W	-	-	-	
Maine						
March 2022						
February 2022		W				
March 2021	-	W	-	-	-	-
Massachusetts		14/				
March 2022						
February 2022		W_				
March 2021	W	209.2	-	-	-	-
New Hampshire		W				
March 2022		<u>v</u> v - W				
February 2022 March 2021		W				
	00	vv	-	-	-	-
Rhode Island March 2022		W				
February 2022						
March 2021		W				
Vermont		**				
March 2022	-	W	-	-	-	-
February 2022		W				
March 2021						
Subdistrict 1B						
March 2022	W	W	-			W
February 2022						W
March 2021	W					
Delaware						
March 2022	W	W	-	-	_	-
February 2022						
March 2021						
District of Columbia						
March 2022	-	W	-	-	-	-
February 2022						
March 2021		W			-	
Maryland						
March 2022	W	1,332.0	-	-	-	-
February 2022		1,290.3			-	
March 2021		W			-	
New Jersey						
March 2022	W	W	-	-	-	W
February 2022		W				W
March 2021	74.7	W	-	-	-	W
New York						
March 2022	54.8	W_		-		W
February 2022	60.3	W				W
March 2021	160.2	W	-	-	-	W
Pennsylvania						
March 2022	232.2	4,105.8				
February 2022	211.0	3,952.1				
March 2021	299.0	W	-	-	-	

## Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state (cont.) thousand gallons per day

			No. 2 dies	el fuel		
	Ultra-low	sulfur	Low-su	lfur	High-su	lfur
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale
Subdistrict 1C						
March 2022	W	18,388.4	-	-	-	
February 2022	W	18,310.1				
March 2021	W	16,773.8			· · · · · · · · · · · · · · · · · · ·	
Florida		20)//010				
March 2022	170.5	W				
February 2022	161.7	6,103.3				
March 2021	255.0	0,103.3W				
	255.0	vv	-	-	_	-
Georgia	454.6	2 62 4 0				
March 2022	151.6	3,624.0			· · · · · · · · · · · · · ·	
February 2022	138.5	3,206.7			· · · · · · · · · · · · · ·	
March 2021	66.9	2,995.4	-	-	-	-
North Carolina						
March 2022	101.8	W_			· · · · · · · · · · · · · · · · · ·	
February 2022	104.4	W_			· · · · · · · · · · · · · · · · · ·	
March 2021	243.4	W	-	-	-	-
South Carolina						
March 2022	W_	1,900.7				
February 2022	W	W	-	-	-	
March 2021	47.5	W		-	-	
Virginia						
March 2022	22.6	W	_	-	-	-
February 2022	13.7				· · · · · · · · · · · · · · · ·	
March 2021	7.3					
	7.5	vv	-	-	-	-
West Virginia	14/					
March 2022	<u> </u>				· · · · · · · · · · · · · · · · · · ·	
February 2022	<u> </u>					
March 2021	W	W	-	-	-	-
PAD District 2						
March 2022	W	46,549.1	-	-	-	-
February 2022	W	W				
March 2021	W	43,872.5				
Illinois		-,				
March 2022	276.2	6,580.6		_	-	_
February 2022	262.8	6,624.2				
March 2021	115.2	7,253.1				
Indiana	115.2	7,255.1				
	110.0	4 4 6 2 6				
March 2022	119.6	4,162.6			· · · · · · · · · · · · · ·	
February 2022	106.9	3,714.9			· · · · · · · · · · · · · · · · · · ·	
March 2021	196.0	3,373.1	-	-	-	-
lowa						
March 2022	36.5	2,202.3				
February 2022	35.4	2,113.9				
March 2021	W	1,765.0	-	-	-	-
Kansas						
March 2022	W	3,175.6	-	-	-	-
February 2022	W	2,867.6				
March 2021	578.4	2,978.1				
Kentucky						
March 2022	225.0	2,063.5				-
February 2022	263.1	2,003.5				
March 2021	387.7	1,799.9	-	-	-	-
Michigan						
March 2022	W_	W_				
February 2022	W	W_			· · · · · · · · · · · · · · · · · · ·	
March 2021	153.3	W	-	-	-	-
Minnesota						
March 2022	248.3	W_			<del>.</del>	
February 2022	58.6	W				
March 2021	257.7	W	-	-	-	-
Missouri						
March 2022	1.9	1,684.2	-	-	-	-
February 2022	1.6	1,644.6			· · · · · · · · · · · · · · · · · · ·	
March 2021	1.5	1,575.1				
MUTCH ZUZI	1.5	1,070.1	-	-	-	-

## Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state (cont.) thousand gallons per day

			No. 2 diese	el fuel			
	Ultra-low	sulfur	Low-sul	fur	High-sulfur		
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	
PAD District 2 (cont.)							
Nebraska							
March 2022	358.7	1,621.9	-	-	-	-	
February 2022	347.8	1,369.8					
March 2021	427.2	1,338.9					
North Dakota		,					
March 2022	W	1,106.3	-	-	-	-	
February 2022		967.5					
March 2021	W	956.9					
Ohio		55015					
March 2022	W	W					
February 2022	W	W					
March 2021	395.3	5,657.5					
	555.5	5,057.5	-	-	-	-	
Oklahoma	405.2	5 707 4					
March 2022	495.2	5,797.1					
February 2022	W	W_					
March 2021	123.0	5,454.9	-	-	-	-	
South Dakota							
March 2022	W_	759.5					
February 2022	W_	659.5					
March 2021	W	573.5	-	-	-	-	
Tennessee							
March 2022	238.9	W_					
February 2022	246.8	3,311.1	· · · · · · · · · · · · · · · · · · ·	· · · ·	· · · ·		
March 2021	204.5	W	-	-	-	-	
Wisconsin							
March 2022	5.3	2,330.3	-	-	-	-	
February 2022	9.4	2,301.5					
March 2021	W	W					
PAD District 3							
March 2022	1,712.9	50,218.3	-	-	-	639.1	
February 2022	1,724.8	W				W	
March 2021	1,912.8	45,893.1				305.8	
Alabama		,					
March 2022	143.0	2,186.9	-	_	_	-	
February 2022	174.0	2,073.9					
March 2021	139.1	2,075.5					
Arkansas	155.1	2,005.0					
March 2022	W	1,849.7					
February 2022 March 2021		1,915.8					
	W	1,474.1	-	-	-	-	
Louisiana							
March 2022	137.4	7,881.5				W	
February 2022	<u>W</u>					W	
March 2021	W	W	-	-	-	W	
Mississippi							
March 2022	26.1	2,412.3					
February 2022	11.4	3,072.0					
March 2021	16.2	W	-	-	-	-	
New Mexico							
March 2022	71.2	1,339.8					
February 2022	64.9	1,366.3					
March 2021	98.1	1,315.8	-	-			
Texas		,					
March 2022	W	34,548.0	-	-	-	W	
February 2022	1,257.5						
March 2021	1,494.9					· • • •	
	1,404.5	00				00	

#### Table 42. Refiner No. 2 diesel fuel volumes by PAD District and state (cont.)

thousand gallons per day

			No. 2 diese	el fuel			
	Ultra-low	sulfur	Low-sul	fur	High-sulfur		
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	Sales to end users	Sales for resale	
PAD District 4							
March 2022	W_	6,708.0					
February 2022	W_	6,473.1					
March 2021	W	5,955.9	-	-	-	-	
Colorado							
March 2022	203.2	1,783.5	-	-	-		
February 2022	221.1	1,949.0	-	-	-		
March 2021	221.9	1,845.6					
Idaho							
March 2022	W	1,012.4	-	-	-		
February 2022	W	842.3					
March 2021		745.5					
Montana		, 1010					
March 2022	276.4	1,188.7					
February 2022	NA 215.2	1,092.0					
March 2021	215.2	1,063.6	-	-	-		
Utah							
March 2022		1,784.6					
February 2022	W	1,608.6					
March 2021	W	1,445.7	-	-	-		
Wyoming							
March 2022	W_	938.8	<del>.</del>				
February 2022	268.4	981.2					
March 2021	208.0	855.4	-	-	-	· · · · · · · · · · · · ·	
PAD District 5							
March 2022	W	15,951.5	NA		NA	W	
February 2022	W	16,720.9	NA	-	NA	W	
March 2021	W	18,956.5		-	W	W	
Alaska							
March 2022	W	W	-	-	-		
February 2022	W	W					
March 2021		W					
Arizona							
March 2022	W	1,281.5					
February 2022	W	1,506.5					
March 2021	392.5	1,115.5	-	-	-		
California							
March 2022	752.4	9,079.3				W	
February 2022	889.7	8,993.5					
March 2021	1,001.8	W	-	-	-	W	
Hawaii							
March 2022	NA	NA	NA		NA	NA	
February 2022	NA	NA	NA	-	NA	NA	
March 2021	W	W	-	-	W	W	
Nevada							
March 2022	W	408.9	-	-	-		
February 2022	W	377.1					
March 2021		501.3					
Oregon		501.5					
March 2022	W	2,078.0					
February 2022	25.5	2,078.0				·	
March 2021	22.3	2,059.9	-	-	-		
Washington							
March 2022	W_	W_				W	
February 2022	W	W_				W	
March 2021	W	W				W	

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: - In January 2007, ultra low-sulfur diesel fuel was added. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2024 are final. Totals may not equal the sum of the components due to rounding.

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

## Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state thousand gallons per day

United States         97.0         8.897.8         8.419.1         161.72           February 2022         73.3         13.700.4         8.279.9         152.11           March 2021         86.8         7.910.0         9.773.2         155.01           PAD District 1         -         -         -         92.2         93.27.2           Meth 202         -         -         W         327.9         38.27.7           February 2022         -         11.186.8         928.9         38.27.7           Statistici 1         -         W         3.27.8         38.27.7           Statistici 1         -         W         3.27.8         38.27.7           Statistici 1         -         W         3.27.8         38.27.7           Statistici 1         -         W         3.28.9         38.27.9           Statistici 1         -         W         3.28.0         3.28.0           March 2021         -         1.287.0         W         1.55.7           February 2022         -         1.293.0         W         2.50.0           March 2021         -         W         -         2.50.0           March 2021         -         W		No. 2 fuel oil		No. 2 distillate	
Mych 2022         87.0         88.8*         8.41.1         161.72           Behrung 2021         73.3         13.70.4         62.78.9         152.01           Mych 2021         6.8         7.70.0         92.78         155.01           Mych 2022         -         1.14.68         92.83         93.27         33.23.43.54           Mych 2021         -         1.14.68         92.83         93.24         33.44.34           Mych 2021         -         1.14.68         92.83         43.54           Mych 2021         -         3.44.33         W         4.26.75           Mych 2021         -         3.44.33         W         4.26.75           Mych 2021         -         1.227.0         W         2.26.75           Mych 2021         -         W         W         2.26.75	Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale
Merch 2022         7.3         8.87.8         8.41.3         1.61.7.2.3           Merch 2021         7.3         1.3.70.4         6.2.7.8         1.55.01           Merch 2021         -         M.M.         9.2.3         3.3.70.4         1.55.01           Merch 2022         -         M.M.         9.2.3         3.3.70.4         3.43.94           Merch 2021         -         M.M.         9.2.3         3.3.43.94           Merch 2021         -         W         W         3.2.7           Seldentria 1         -         W         W         3.2.7           Merch 2021         -         3.4.13.3         W         2.2.6           Concectedu         -         W         W         2.2.6           Merch 2021         -         M.M.         3.4.9         2.6.6           Merch 2021         -         W         W         2.6.6           Merch 2021         -         W         W         2.6.6           Merch 2021         -         W         -         1.5.6           Merch 2021         -         W         -         1.5.6           Merch 2021         -         W         -         1.5.6	United States				
March 2021         86.8         7,91.0         9,773.2         155.01           March 2022         -         W         922.9         932.7           February 2020         -         1,195.8         928.9         843.94           March 2021         -         W         1,376.9         88.7           March 2021         -         W         W         3.27           March 2022         -         3,418.3         W         4.76           March 2021         -         3,418.3         W         4.76           March 2021         -         W         W         3.30           Connecticat         -         1.237.0         W         1.93           March 2021         -         W         -         1.93           March 2022         -         W         -         1.83           March 2021         -         W         -         1.93           March 2021         -         W         -         1.93           March 2021         -         W         -         1.93           March 2021         -         W         -         -           March 2021         -         W         -		87.0	8,887.8	8,419.1	161,724.0
PDD District 1         V         92.9         93.27           February 2022         11,195.8         93.83.9         43.84.94           March 2021         W         1,376.9         93.27           Staffart 1A         V         92.2         92.2           February 2022         3.418.3         W         4.70           March 2021         W         W         92.0           Connecticut         V         W         92.0           March 2021         1.227.0         W         1.95           March 2021         W         W         2.60           March 2021         W         W         2.60           March 2021         W         W         1.95           February 2022         W         W         1.95           March 2021         W         W         1.95           March 2021         W         W         1.95           March 2021         W         W         1.92           March 2021         W         W         1.92           March 2021         W         W         1.92           March 2021         W         W         1.93           March 2022         W		73.3	13,770.4	8,278.9	162,115.0
Mach 2022         -	March 2021	86.8	7,910.0	9,773.2	155,018.2
refuny 2022     -     11.96.8     222.9     439.49       March 2021     -     W     1376.9     38.27       Subdistrit IA     -     -     34.13     W     4.76       March 2021     -     34.13     W     4.76       March 2021     -     1.327.0     W     1.93       Connecticut     -     W     W     3.30       Connecticut     -     1.337.0     W     1.95       February 2022     -     1.338.0     W     2.05       March 2021     -     W     W     1.75       March 2021     -     W     -     1.93       March 2021     -     W     -     2.26       March 2021     -     W     -     2.62       March 2021 <td< td=""><td>PAD District 1</td><td></td><td></td><td></td><td></td></td<>	PAD District 1				
March 2021     -     W     1,376.9     38,27.9       March 2022     -     W     W     3,24       March 2021     -     W     W     3,24       March 2021     -     1,237.0     W     1,95       March 2022     -     1,237.0     W     1,95       March 2022     -     1,237.0     W     1,95       March 2022     -     1,237.0     W     1,95       March 2021     -     1,237.0     W     1,95       March 2022     -     W     -     1,93       March 2023     -     W     -     1,93       March 2024     -     W     -     1,93       March 2025     -     W     -     1,93       March 2021     -     W     -     1,93       March 2021     -     W     -     1,93       March 2021     -     W     -     -       March 2021     -     W     - <t< td=""><td></td><td>-</td><td>W</td><td>922.9</td><td>39,270.5</td></t<>		-	W	922.9	39,270.5
Subdicti 1A         -         W         W         3.78           February 2022         -         3.418.3         W         4.76           March 2021         -         W         W         3.80           Connectout         -         -         1.938.0         W         2.62           March 2021         -         1.938.0         W         2.62           March 2021         -         W         W         1.75           Maire         -         -         8.8         6.8         1.65           March 2021         -         W         -         1.8         1.6	February 2022		11,196.8	928.9	43,946.3
March 2022     -     3.434.3     W     4.76       March 2021     -     W     W     3.343.3     W     4.76       March 2021     -     W     W     3.343.3     W     4.76       March 2022     -     1.337.0     W     1.95     1.95       March 2021     -     1.337.0     W     1.95       March 2021     -     W     W     1.95       March 2021     -     W     -     1.95 <td>March 2021</td> <td>-</td> <td>W</td> <td>1,376.9</td> <td>38,273.6</td>	March 2021	-	W	1,376.9	38,273.6
March 2022     -     3.434.3     W     4.76       March 2021     -     W     W     3.343.3     W     4.76       March 2021     -     W     W     3.343.3     W     4.76       March 2022     -     1.337.0     W     1.95     1.95       March 2021     -     1.337.0     W     1.95       March 2021     -     W     W     1.95       March 2021     -     W     -     1.95 <td>Subdistrict 1A</td> <td></td> <td></td> <td></td> <td></td>	Subdistrict 1A				
referrant 2022       -       3.418.3       W       4.762         March 2021       -       W       W       3.303         Connectiou       -       1.227.0       W       1.555         February 2022       -       1.227.0       W       1.257         March 2021       -       W       W       1.257         March 2021       -       W       -       .262         March 2021       -       W       -       .272         March 2021       -       W       -       .282         February 2022       -       W       -       .282         February 2		-	W	W	3,287.3
Mark 2021         W         W         W         3.30           Connection					4,769.0
March 2022         -         1,237.0         W         1,958.0           March 2021         -         W         W         2,522           March 2021         -         W         W         1,75           March 2022         -         W         -         1,83           March 2022         -         W         -         2,82           March 2021         -         W         -         2,82           March 2022         -         W         -         2,82           March 2021         -         W         -         2,82           March 2022         -         W         -         1,12           March 2021         -         W         -         -         1,12           March 2022         -         W         -         -         1,12           March 2021         -         W         -         -         1,12           March 2022         -         W         - <t< td=""><td></td><td></td><td></td><td></td><td>3,306.4</td></t<>					3,306.4
February 2022       -       1,938.0       W       2,52         March 2021       -       W       W       1,55         March 2022       -       W       -       38         February 2022       -       W       -       38         February 2021       -       W       -       19         Masch 2022       -       W       -       38         February 2022       -       W       -       38         February 2022       -       W       -       38         February 2022       -       W       -       39         March 2021       -       W       -       39         March 2021       -       W       -       39         February 2022       -       W       W       62         March 2021       -       W       -       39         February 2022       -       W       -       39         February 2022       -       W       -       60         March 2021       -       W       -       60         Vermont       -       -       -       60         March 2021       -	Connecticut				
Marine     w     W     1,75       March 2022     -     W     -     18       February 2022     -     W     -     26       March 2023     -     W     -     26       March 2024     -     W     -     26       March 2022     -     W     -     26       March 2022     -     W     -     71       March 2023     -     W     -     71       March 2024     -     W     -     71       March 2023     -     W     -     71       March 2024     -     W     -     71       March 2025     -     W     -     72       March 2021     -     W     W     -       March 2022     -     W     W     80       March 2021     -     W     W     62       Vermot     -     -     950.5     M       March 2021     -     W     204     204       March 2022     -     W     -     -       March 2021     -     W     17.6       March 2022     -     W     W     204       March 2021     -     W     2	March 2022		1,237.0	W	1,955.0
March 2022         -         W         -         18           February 2022         -         W         -         28           March 2021         -         W         -         29           March 2021         -         W         W         -           February 2022         -         W         W         W           March 2021         -         W         W         20           Yerront         -         -         9         9           Wardh 2022         -         4950.5         W         17.44           February 2022         -         7.603.2         W         20.68           March 2021         -         W         W         20.68           March 2022         -         7.603.2         W         20.68           March 2					2,626.6
March 2022       -       W       -       18         February 2022       -       W       -       26         March 2021       -       W       -       26         March 2022       -       W       -       26         March 2022       -       W       -       71         March 2021       -       W       -       71         March 2021       -       W       -       71         March 2021       -       W       -       71         March 2022       -       W       -       71         March 2022       -       W       -       -       71         March 2021       -       W       W       -	March 2021	-	W	W	1,755.8
February 2022       -       W       -       26         March 2021       -       W       -       19         Masschuetts       -       W       -       28         February 2022       -       W       -       28         March 2021       -       W       -       232.0       W       44         March 2021       -       W       -       -       232.0       W       44         March 2021       -       W       -       -       39       -       <					
March 2021     -     W     -					182.5
March 202         -         W         -         .484           February 2022         -         W         -         .72           March 2021         -         W         -         .72           March 2021         -         W         -         .72           March 2021         -         W         -         .72           March 2022         -         W         -         .72           March 2021         -         W         W         W           March 2021         -         W         W         W           March 2021         -         W         W         .80           March 2022         -         W         W         .80           March 2022         -         W         W         .80           March 2022         -         W         W         .80           Vermont         -         W         -         .80           Subdistrict 18         -         -         .80         .74           March 2021         -         W         W         .80           Delawae         -         -         .80         .80           March 2021					262.4
March 2022       -       W       -       72         March 2021       -       W       -       72         March 2021       -       W       -       74         March 2020       -       W       -       74         March 2020       -       W       -       -       74         March 2021       -       W       -       -       39         February 2022       -       W       W       -       39         February 2021       -       W       W       60       39         March 2021       -       W       W       60       30         March 2021       -       W       W       60       30         March 2021       -       W       -       -       30 </td <td></td> <td>-</td> <td>W</td> <td>-</td> <td>196.3</td>		-	W	-	196.3
February 2022       -       W       -       71         March 2021       -       232.0       W       44         March 2022       -       W       -       -         March 2022       -       W       -					
March 2021     -     232.0     W     44       March 2022     -     W     -     -       February 2022     -     W     -     -       March 2021     -     W     W     -       Rhode Island     -     W     -     -       March 2020     -     W     W     -       Rhode Island     -     W     -     -       March 2021     -     W     W     66       March 2021     -     W     W     62       Vermont     -     W     -     -       March 2021     -     W     -     -       March 2021     -     W     -     -       Vermont     -     -     W     -       Subdistrict IB     -     -     -     -       March 2021     -     -     4,0950.5     W     17,44       February 2022     -     7,603.2     W     20,69       March 2021     -     -     W     W       Pelaware     -     -     -     -       March 2021     -     W     W     -       District of Columbia     -     -     -     - <tr< td=""><td></td><td></td><td></td><td></td><td>486.1</td></tr<>					486.1
New hampshire         -         W         -           March 2021         -         W         -           March 2021         -         W         W           March 2021         -         W         W           March 2021         -         W         -         39           March 2022         -         W         W         62           Vermont         -         W         W         62           Vermont         -         W         -         50           March 2022         -         W         -         -           March 2022         -         W         -         -         W         -         -           March 2021         -         W         -         -         W         20.69         -         4.950.5         W         17.44           February 2022         -         4.950.5         W         17.44         February 2022         W         20.69           March 2021         -         4.950.5         W         17.44         February 2022         W         17.89           Delaware         -         -         W         W         -         12.17         1					717.5
March 2022       -       W       -         February 2022       -       W       W         March 2021       -       W       -       39         February 2022       -       W       -       39         February 2021       -       W       W       62         Vermont       -       W       W       62         March 2022       -       W       W       62         Vermont       -       W       -       50         March 2022       -       W       -       -         March 2022       -       W       -       -         Subdistrict 18       -       -       20,69       -       17,44         February 2022       -       7,603.2       W       20,69       -         March 2021       -       4,089.0       W       17,48       -         Pelaware       -       -       4,089.0       W       -       -         March 2021       -       W       W       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -       -<		-	232.0	vv	441.2
February 2022       -       W       W         March 2021       -       W       -       39         March 2022       -       W       -       39         March 2022       -       W       -       30         March 2022       -       W       W       62         Vermont       -       W       -       30         March 2022       -       W       -       50         March 2021       -       W       -       -         March 2021       -       W       -       -         Subdistrict 18       -       -       W       20.6         March 2021       -       4,950.5       W       17.44         February 2022       -       4,083.0       W       20.6         March 2021       -       4,083.0       W       20.6         March 2021       -       W       W       -         March 2022       -       W       W       -         March 2021       -       W       W       -         March 2022       -       -       -       -         March 2021       -       -       -			201		W
March 2021     W     W       Rhode Island					W
Rhadch 2022       -       W       -       39         February 2022       -       W       -       39         March 2021       -       W       W       62         Vermont       -       W       -       60         March 2022       -       W       -       -         March 2023       -       W       -					
March 2022       -       W       -       39         February 2022       -       W       W       62         March 2021       -       W       W       62         Vermont       -       W       -       62         March 2022       -       W       -       -         February 2022       -       W       -					
February 2022       -       W       W       62         March 2021       -       W       62         March 2022       -       W       -         March 2021       -       W       -         Subdistrict 18       -       W       -         March 2022       -       4,950.5       W       17,444         February 2022       -       4,950.5       W       17,444         February 2022       -       4,089.0       W       17,839         Delaware       -       W       W       -         March 2021       -       W       W       -         Delaware       -       W       W       -         March 2021       -       W       W       -         March 2022       -       W       W       -         March 2021       -       W       W       -         March 2022       -       W       W       -         March 2022       -       W       W       -         March 2022       -       W       -       1,588         February 2022       -       W       1,588       1,568      M		-	W	-	398.1
March 2021     W     W     G2       Vermont     W     G2       March 2022     W     W     G2       February 2022     W     W     G2       Subdistrict 18     W     March 2023     W     M744       March 2021     -     A950.5     W     17,44       February 2022     -     7,63.2     W     20,69       March 2023     -     7,63.2     W     20,69       March 2021     -     7,63.2     W     20,69       Delaware     W     W     64     20,76       March 2022     -     W     W     90,90       District of Columbia     W     W     90,90       March 2021     -     W     W       March 2022     -     W     W       March 2023     -     -     -       March 2024     -     W     W       March 2025     -     -     -       March 2021     -     -     -       March 2022     -     -     -       March 2023     -     -     -       March 2024     -     -     -       March 2025     -     -     -       March 2021<					805.8
March 2022       -       W       -         February 2022       -       W       -         Subdistrict 18       -       4,950.5       W       1/1,444         February 2022       -       7,603.2       W       20,669         March 2021       -       7,603.2       W       20,669         March 2021       -       7,603.2       W       20,669         March 2021       -       4,089.0       W       17,89         Delaware       -       W       W       W       W         March 2022       -       W       W       W       W       W       W       W       M<			W		627.2
February 2022       -       W       -         March 2021       -       W       -         Subdistrict 18       -       4,950.5       W       17,444         February 2022       -       7,603.2       W       20,69         March 2021       -       4,089.0       W       17,89         Delaware       -       W       W       W         March 2022       -       W       W       W         March 2021       -       W       W       W         March 2022       -       W       W       W         March 2021       -       W       W       W         March 2021       -       W       W       W         March 2021       -       -       -       -         March 2022       -       -       -       -       -         March 2021       - <td>Vermont</td> <td></td> <td></td> <td></td> <td></td>	Vermont				
March 2021       ·       W       ·         Subdistrict 18       -       4,950,5       W       17,44         February 2022       -       7,603,2       W       20,69         March 2021       -       4,089,0       W       17,89         Delaware       -       4,089,0       W       17,89         March 2021       -       W       W       W         March 2022       -       W       W       W         March 2021       -       W       W       W         District of Columbia       -       W       W       W         March 2021       -       -       -       March 2021       -       -       -         March 2021       -	March 2022		W		W
Subdistrict 18           March 2022         -         4,950,5         W         17,44           February 2022         -         7,603,2         W         20,69           March 2021         -         4,088,0         W         17,89           Delaware         -         4,082,0         W         17,89           March 2021         -         W         W         17,89           February 2022         -         W         W         16           March 2021         -         W         W         16           District of Columbia         -         W         W         16           March 2022         -         -         -         -         16           March 2021         -         -         -         -         -         16         16         15         16         15         16         15         16         15         16         15         16	February 2022		W		W
March 2022       -       -       7,603.2       W       20,69         March 2021       -       4,089.0       W       17,89         Delaware       -       W       W       17,89         March 2022       -       W       W       W         February 2022       -       W       W       W         March 2021       -       W       W       W         March 2021       -       W       W       W         District of Columbia       -       W       W       W         March 2021       -       -       -       -         March 2021       -       253.2       W       1,58         February 2022       -       W       -       1,68         March 2021       -       253.7       W       8,55         February 2022       -       3,053.7       W       8,55         February 2	March 2021	-	W	-	W
February 2022       -       7,603.2       W       20,69         March 2021       -       4,089.0       W       17,89         March 2022       -       W       W       W         March 2022       -       W       W       W         February 2022       -       W       W       W         March 2021       -       W       W       W         District of Columbia       -       W       W       W         March 2022       -       -       -       -         March 2021       -       -       -       -         March 2022       -       -       -       -       -         March 2021       -       -       -       -       -       -       -       -       -       -       -       March 2021       -       1,68       March 2021       -       1,68       March 2022       -       -       1,68       March 2022       -       3,053.7       W       8,655       February 2022       -       3,053.7       W       8,655       February 2022       -       2,197.4       74.7       9,09         New Jork       -       2,197.4       74.7	Subdistrict 1B				
March 2021       -       4,089.0       W       17,89         Delaware       W       W         March 2022       -       W       W         February 2022       -       W       W         March 2021       -       W       W         March 2021       -       W       W         March 2021       -       W       W         District of Columbia       -       -       -         March 2022       -       -       -       -         February 2022       -       -       -       -         March 2021       -       -       -       -         March 2022       -       253.2       W       1,58         February 2022       -       W       -       1,58         March 2021       -       253.2       W       1,58         March 2021       -       W       90       90         New Jersey       W       -       1,58         March 2021       -       3,053.7       W       8,55         February 2022       -       4,409.8       W       10,75         March 2021       -       2,197.4       <		-	4,950.5	W	17,448.0
Delaware           March 2022         -         W         W           February 2022         -         W         W           March 2021         -         W         W           District of Columbia         -         -         -           March 2022         -         -         -           March 2022         -         -         -           March 2021         -         253.2         W         1,58           March 2021         -         W         -         1,25           March 2021         -         W         -         1,25           Narch 2021         -         W         -         1,25           Narch 2022         -         3,053.7         W         8,65           March 2021         -         3,053.7         W         8,65           March 2021         -         2,197.4         74.7         9,09           Werk	February 2022		7,603.2	W	20,692.0
March 2022       -       W       W         February 2022       -       W       W         District of Columbia       -       W       W         March 2022       -       -       -         March 2021       -       -       -         March 2021       -       -       -         March 2021       -       -       -         March 2022       -       W       -       1,283         February 2022       -       W       -       1,283         March 2021       -       W       -       1,283         Narch 2021       -       W       -       1,213         March 2022       -       3,053.7       W       8,655         Narch 2021       -       4,409.8       W       10,75         March 2021       -       W       54.8       1,566         Narch 2021       -       W       54.8       1,565         March 2021       -       723.2       160.2	March 2021	-	4,089.0	W	17,898.9
February 2022     ·     W     W       March 2021     ·     W     W       District of Columbia     ·     W       March 2022     ·     ·     ·       February 2022     ·     ·     ·       March 2021     ·     ·     ·       March 2021     ·     ·     ·       March 2021     ·     ·     ·       March 2022     ·     ·     ·       March 2021     ·     ·     ·       March 2022     ·     ·     ·       March 2022     ·     ·     ·       March 2021     ·     ·     ·       March 2021     ·     ·     ·       March 2022     ·     ·     ·       March 2021     ·     ·     ·       March 2021 </td <td>Delaware</td> <td></td> <td></td> <td></td> <td></td>	Delaware				
March 2021       ·       W       W         District of Columbia       ·	March 2022			W	W
District of Columbia           March 2022         -					W
March 2022       -       -       -         February 2022       -       -       -         March 2021       -       -       -         March 2022       -       253.2       W       1,58         March 2022       -       W       -       1,68         March 2021       -       W       -       1,255         New Jersey       -       W       -       1,255         March 2022       -       3,053.7       W       8,655         February 2022       -       3,053.7       W       8,655         March 2021       -       4,409.8       W       10,755         March 2021       -       2,197.4       74.7       9,090         New York       -       -       2,197.4       74.7       9,093         March 2022       -       606.1       60.3       1,75       1,56         February 2022       -       6066.1       60.3       1,75<		-	W	W	W
February 2022       -       <					
March 2021       -       -       -         March 2022       -       253.2       W       1,58         February 2022       -       W       -       1,68         March 2021       -       3,053.7       W       8,655         February 2022       -       4,409.8       W       10,75         March 2021       -       4,409.8       W       10,75         March 2021       -       2,197.4       74.7       9,094         March 2021       -       0,666.1       60.3       1,75         March 2022       -       066.1       60.3       1,75         March 2021       -       723.2       160.2       1,58         Pensylvani       -       723.2       160.2       1,58         March 2022       -       1,212.3       232.2       5,31         February 2022       -       1,212.3       232.2       5,31         March 2022       -       1,212.3       232.2					
Maryland         March 2022         W         1,58           March 2022         -         W         -         1,68           March 2021         -         W         -         1,68           March 2022         -         3,053.7         W         8,65           February 2022         -         4,409.8         W         10,75           March 2021         -         2,197.4         74.7         9,09.4           New York         -         2,197.4         74.7         9,09.4           March 2022         -         0606.1         60.3         1,75           March 2022         -         6066.1         60.3         1,75           March 2021         -         723.2         160.2         1,58           Pennsylvani         -         -         2,151.5         211.0         6,10			<del>-</del>	<del>-</del>	
March 2022       -       253.2       W       1,58         February 2022       -       W       -       1,68         March 2021       -       W       -       1,25         New Jersey       -       3,053.7       W       8,65         March 2022       -       3,053.7       W       8,65         February 2022       -       4,409.8       W       10,75         March 2021       -       2,197.4       74.7       9,09         New York       -       2,197.4       74.7       9,09         Narch 2022       -       0606.1       60.3       1,75         March 2022       -       6066.1       60.3       1,75         March 2021       -       723.2       160.2       1,58         Pensylvania       -       1,212.3       232.2       5,31         February 2022       -       1,215.5       211.0       6,10		-	-	-	W
February 2022       -       W       -       1,68         March 2021       -       W       -       1,25         New Jersey       -       3,053.7       W       8,65         February 2022       -       3,053.7       W       8,65         February 2022       -       4,409.8       W       10,75         March 2021       -       2,197.4       74.7       9,09         New York       -       606.1       60.3       1,75         March 2022       -       W       54.8       1,560         February 2022       -       606.1       60.3       1,75         March 2021       -       723.2       160.2       1,560         February 2022       -       723.2       160.2       1,560         March 2021       -       723.2       160.2       1,560         Pensylvania       -       -       73.2       160.2       1,531         March 2022       -       1,212.3       232.2       5,311         February 2022       -       2,151.5       211.0       6,100			252.2	14/	1 505 1
March 2021     W     -     1,253       New Jersey     -     3,053.7     W     8,655       March 2022     -     4,409.8     W     10,755       March 2021     -     0,107.4     74.7     9,099       New York     -     -     W     54.8     1,560       February 2022     -     0606.1     60.3     1,755       March 2021     -     723.2     160.2     1,560       February 2022     -     1,212.3     232.2     5,311       March 2022     -     1,212.3     232.2     5,311       February 2022     -     2,151.5     211.0     6,100				<u>vv</u>	1,685.4
New Jersey					1,259.4
March 2022       -       3,053.7       W       8,650         February 2022       -       4,409.8       W       10,75         March 2021       -       2,197.4       74.7       9,09         New York             March 2022       -       0.0       54.8       1,56         February 2022       -       0.066.1       60.3       1,75         March 2021       -       723.2       160.2       1,56         February 2022       -       723.2       160.2       1,56         March 2021       -       723.2       160.2       1,56         Pennsylvania       -       -       1,212.3       232.2       5,31         February 2022       -       2,151.5       211.0       6,10			••		1,255.4
February 2022     -     4,409.8     W     10,75       March 2021     -     2,197.4     74.7     9,09       New York     -     -     -     -       March 2022     -     W     54.8     1,56       February 2022     -     606.1     60.3     1,75       March 2021     -     723.2     160.2     1,58       Pennsylvania     -     1,212.3     232.2     5,31       February 2022     -     2,151.5     211.0     6,10		_	3 053 7	W	8,656.0
March 2021     -     2,197.4     74.7     9,094       New York     -     -     -     -     -     -       March 2022     -     -     W     54.8     1,56       February 2022     -     606.1     60.3     1,75       March 2021     -     723.2     160.2     1,58       Pennsylvania     -     -     2,151.5     211.0     6,10					10,751.4
New York         Name         State         <					9,094.9
March 2022     -     W     54.8     1,56       February 2022     -     606.1     60.3     1,75       March 2021     -     723.2     160.2     1,58       Pensylvania     -     -     723.2     160.2     1,58       March 2022     -     1,212.3     232.2     5,31       February 2022     -     2,151.5     211.0     6,10					
February 2022       -       606.1       60.3       1,75.         March 2021       -       723.2       160.2       1,58         Pennsylvania       -       1,212.3       232.2       5,31         March 2022       -       2,151.5       211.0       6,10		-	W	54.8	1,565.3
March 2021         -         723.2         160.2         1,58           Pennsylvania         -         1,212.3         232.2         5,31           March 2022         -         2,151.5         211.0         6,100		· · · · · · · · · · · · · · · · · · ·			1,753.4
Pennsylvania         -         1,212.3         232.2         5,312           March 2022         -         2,151.5         211.0         6,102					1,580.9
February 2022         -         2,151.5         211.0         6,100	Pennsylvania				
	March 2022				5,318.1
March 2021 - W 299.0 5,75					6,103.6
	March 2021	-	W	299.0	5,758.2

## Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state (cont.) thousand gallons per day

	No. 2 fuel oil		No. 2 distillate		
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resale	
Subdistrict 1C					
March 2022		146.8	606.3	18,535.1	
February 2022		175.2	636.1	18,485.3	
March 2021	-	294.7	818.7	17,068.5	
Florida					
March 2022		W	170.5	5,660.2	
February 2022			161.7	6,103.3	
March 2021	-	W	255.0	5,859.3	
Georgia					
March 2022			151.6	3,624.0	
February 2022			138.5	3,206.7	
March 2021	-	-	66.9	2,995.4	
North Carolina					
March 2022			101.8	3,726.2	
February 2022		W	104.4	3,753.1	
March 2021	-	W	243.4	3,346.4	
South Carolina					
March 2022				1,900.7	
February 2022			W	1,751.3	
March 2021	-	W	47.5	1,568.9	
Virginia					
March 2022		W	22.6	2,904.2	
February 2022		W	13.7	2,906.4	
March 2021	-	W	W	2,565.1	
West Virginia					
March 2022		W	W	720.0	
February 2022		W	W	764.6	
March 2021	-	W	W	733.3	
PAD District 2					
March 2022	W	74.3	2,923.6	46,623.3	
February 2022		W	2,782.5	43,450.8	
March 2021		77.6	3,196.4	43,950.1	
Illinois			-,		
March 2022		_	276.2	6,580.6	
February 2022			262.8	6,624.2	
March 2021			115.2	7,253.1	
Indiana			11012	,,20012	
March 2022		-	119.6	4,162.6	
February 2022			106.9	3,714.9	
March 2021			196.0	3,373.1	
lowa			15010	0,07012	
March 2022			36.5	2,202.3	
February 2022			35.4	2,202.3	
March 2021			W	1,765.0	
Kansas				1,703.0	
March 2022			W	2 175 6	
February 2022				3,175.6	
March 2021			578.4	2,978.1	
	-	-	578.4	2,976.1	
Kentucky			225.0	2.062.5	
March 2022			225.0	2,063.5	
February 2022			263.1387.7		
March 2021	-	-	387.7	1,799.9	
Michigan		147	14/	2 770 (	
March 2022		W		2,778.6	
February 2022		W	W	2,751.1	
March 2021	-	W	153.3	2,555.0	
Minnesota					
March 2022			248.3	1,936.7	
February 2022			58.6	1,589.8	
March 2021	-	W	257.7	2,437.8	
Missouri					
March 2022			1.9	1,684.2	
February 2022		<del>-</del>	1.6	1,644.6	
March 2021			1.5	1,575.1	

## Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state (cont.) thousand gallons per day

	No. 2 fuel oil		No. 2 distillate	
Geographic area month	Sales to end users	Sales for resale	Sales to end users	Sales for resal
PAD District 2 (cont.)				
Nebraska				
March 2022	-	-	358.7	1,621.
February 2022			347.8	1,369.
March 2021			427.2	1,338.
North Dakota				
March 2022	-	-	W	1,106.
February 2022			W	967.
March 2021			W	956.
Ohio				550.
March 2022		W	W	6,398.
February 2022				5,995.
March 2021			395.3	5,657.
	-	-	555.5	5,057
Oklahoma			405.2	5 303
March 2022		· <u></u>	495.2	5,797.
February 2022			W	5,511.
March 2021	-	-	123.0	5,454.
South Dakota				
March 2022		<del>.</del>	W	759.
February 2022		<del>_</del>	W	659.
March 2021	W	-	W	573.
Tennessee				
March 2022	-	W	238.9	4,025.
February 2022	-	-	246.8	3,311.
March 2021		W	204.5	3,797.4
Wisconsin				,
March 2022	_	-	5.3	2,330.
February 2022			9.4	2,301.
March 2021		W	29.4	2,433.
	••	••	23.4	2,433.
PAD District 3				
March 2022		1,657.0	1,712.9	52,514.
February 2022		2,415.6	1,724.8	50,920.
March 2021	-	1,279.8	1,912.8	47,478.
Alabama				
March 2022		<del>.</del>	143.0	2,186.
February 2022			174.0	2,073.
March 2021	-	-	139.1	2,085.
Arkansas				
March 2022	_	-	W	1,849.
February 2022	-	-	W	1,915.
March 2021			W	1,474.
Louisiana				,
March 2022		W	137.4	9,152.
February 2022		1,127.6	157.4 W	10,207.
March 2021		W	W	11,332.
		**	•••	11,332.
Mississippi			W	2 /12
March 2022		·		2,412.
February 2022		·	11.4	3,072.
March 2021	-	W	16.2	3,547.
New Mexico				
March 2022		·	71.2	1,339.
February 2022		·	64.9	1,366.
March 2021	-	-	98.1	1,315.
Texas				
March 2022		W	1,268.5	35,573.
February 2022		1,287.9	1,257.5	32,284.

#### Table 43. Refiner No. 2 distillate and fuel oil volumes by PAD District and state (cont.)

thousand gallons per day

Geographic area monthSales to exPAD District 4March 2022February 2022March 2021ColoradoMarch 2022February 2022March 2021IdahoMarch 2022February 2022March 2021IdahoMarch 2022February 2022March 2021March 2021MortnanMarch 2022February 2022March 2021UtahMarch 2021WyomingMarch 2021PAD District 5March 2022February 2022March 2021PAD District 5March 2022February 2022March 2021PAD District 5March 2021AlaskaMarch 2022February 2022March 2021ArizonaMarch 2021February 2022March 2021February 2022March 2021ArizonaMarch 2021February 2022March 2021February 2022March 2021ArizonaMarch 2021February 2022March 2021	nd users	Sales for resale	Sales to end users         1,108.9         1,047.9         980.3         203.2         221.1         221.9         W         46.3         276.4         W         215.2         322.4         319.8         289.0         W         268.4         208.0         1,750.8         1,794.8         2,306.7	5,955.9 1,783.5 1,949.0 1,845.6 1,012.4 842.3 745.5 1,188.7 1,092.0 1,063.6 1,784.6 1,608.6 1,445.7 938.8 981.2 855.4 16,607.6 17,324.6
March 2022         February 2022         March 2021         Colorado         March 2022         February 2022         March 2021         Idaho         March 2022         February 2022         March 2021         Idaho         March 2022         February 2022         March 2021         Montana         March 2021         Utah         March 2021         Utah         March 2022         February 2022         March 2021         Utah         March 2022         February 2022         March 2021         Wyoming         March 2021         PAD District 5         March 2021         Parch 2021         March 2022         February 2022         March 2021         Arizona         March 2022         February 2022         March 2021         California         March 2021         California         March 2022         February 2022         March 2021 <tr td="">     &lt;</tr>	W W W W W W W W W W W W W W W W W W W	W W	1,047.9 980.3 203.2 221.1 221.9 W 46.3 276.4 W 215.2 322.4 319.8 289.0 W 268.4 208.0 1,750.8 1,794.8	6,473.1 5,955.9 1,783.5 1,949.0 1,845.6 1,012.4 842.3 745.5 1,188.7 1,092.0 1,063.6 1,784.6 1,608.6 1,445.7 938.8 981.2 855.4 16,607.6 17,324.6
March 2022 February 2022 March 2021 Colorado March 2022 February 2022 March 2021 Idaho March 2022 February 2022 March 2021 Montana March 2022 February 2022 March 2021 Utah March 2022 February 2022 March 2022 February 2022 March 2021 Utah March 2022 February 2022 March 2021 March 2021 End March 2022 February 2022 March 2021 March 2021 March 2022 February 2022 March 2021 March 2021 February 2022 March 2021 Anizona March 2022 February 2022 March 2021 March 2021 California March 2022 February 2022 March 2021 March 2021 March 2021 March 2021 March 2022 February 2022 March 2021 March 2021 March 2022 February 2022 March 2021 March 2022 February 2022 March 2021 March 2022 February 2022 March 2021 March 2022 February 2022 March 2021 March 2021 March 2022 February 2022 March 2021 March 2022 February 2022 March 2021 March 2022 February 2022 March 2021 March 2021 March 2022 February 2022 March 2021 March 2021 March 2022 February 2022 March 2021 March 2021 March 2021 March 2022 February 2022 March 2021 March 2022 February 2022 March 2021 March 2022 February 2022 March 2021 March 2021 March 2021 March 2022 February 2022 March 2021 March 2022 February 2022 March 2021 March 2021 March 2022 February 2022 March 2021 March 2021 March 2021	W W W W W W W W W W W W W W W W W W W	W W	1,047.9 980.3 203.2 221.1 221.9 W 46.3 276.4 W 215.2 322.4 319.8 289.0 W 268.4 208.0 1,750.8 1,794.8	6,473.1 5,955.9 1,783.5 1,949.0 1,845.6 1,012.4 842.3 745.5 1,188.7 1,092.0 1,063.6 1,784.6 1,608.6 1,445.7 938.8 981.2 855.4 16,607.6 17,324.6
February 2022         March 2021         Colorado         March 2022         February 2022         March 2021         Idaho         March 2021         March 2022         February 2022         March 2021         Montana         March 2021         March 2021         March 2022         February 2022         March 2021         Utah         March 2021         Wyoming         March 2022         February 2022         March 2021         PAD District 5         March 2022         February 2022         March 2021         PAD District 5         March 2021         March 2022         February 2022         March 2021         Alaska         March 2021         March 2021         Arizona         March 2021         March 2021         February 2022         March 2021         March 2021         February 2022         March 2021         February 2022         March 2021 <td>W W W W W W W W W W W W W W W W W W W</td> <td>W W</td> <td>1,047.9 980.3 203.2 221.1 221.9 W 46.3 276.4 W 215.2 322.4 319.8 289.0 W 268.4 208.0 1,750.8 1,794.8</td> <td>6,473.1 5,955.9 1,783.5 1,949.0 1,845.6 1,012.4 842.3 745.5 1,188.7 1,092.0 1,063.6 1,784.6 1,608.6 1,445.7 938.8 981.2 855.4 16,607.6 17,324.6</td>	W W W W W W W W W W W W W W W W W W W	W W	1,047.9 980.3 203.2 221.1 221.9 W 46.3 276.4 W 215.2 322.4 319.8 289.0 W 268.4 208.0 1,750.8 1,794.8	6,473.1 5,955.9 1,783.5 1,949.0 1,845.6 1,012.4 842.3 745.5 1,188.7 1,092.0 1,063.6 1,784.6 1,608.6 1,445.7 938.8 981.2 855.4 16,607.6 17,324.6
March 2021         Colorado         March 2022         February 2022         March 2021         Idaho         March 2021         March 2022         February 2022         March 2021         Utah         March 2021         Utah         March 2021         Wyoming         March 2021         PAD District 5         March 2021         PAD District 5         March 2022         February 2022         March 2021         Alaska         March 2021         Arizona         March 2021         California         March 2021         California         March 2022         February 2022         March 2021         Ebruary 2022         March 2021         California         March 2021         March 2021         February 2022	W 	W W	980.3 203.2 221.1 221.9 W W 46.3 276.4 W 215.2 322.4 319.8 289.0 W 268.4 208.0 1,750.8 1,794.8	5,955.9 1,783.5 1,949.0 1,845.6 1,012.4 842.3 745.5 1,188.7 1,092.0 1,063.6 1,784.6 1,608.6 1,445.7 938.8 981.2 855.4
Colorado         March 2022         February 2022         March 2021         Idaho         March 2021         March 2021         March 2021         March 2021         March 2022         February 2022         March 2021         Utah         March 2021         Warch 2021         Warch 2021         Warch 2022         February 2022         March 2021         Utah         March 2021         Wyoming         March 2021         PD District 5         March 2021         March 2021         March 2021         March 2022         February 2022         March 2021         Amarch 2021         Amarch 2021         March 2022         February 2022         March 2021         Amarch 2021         March 2022         February 2022         March 2021         Amarch 2021         March 2022         February 2022         March 2021         Amarch 2021         March 2021	W	W W	203.2 221.1 221.9 W W 46.3 276.4 W 215.2 322.4 319.8 289.0 W 268.4 208.0 1,750.8 1,794.8	1,783.5 1,949.0 1,845.6 1,012.4 842.3 745.5 1,188.7 1,092.0 1,063.6 1,784.6 1,608.6 1,445.7 938.8 981.2 855.4 16,607.6 17,324.6
March 2022         February 2022         March 2021         Idaho         March 2022         February 2022         March 2021         Montana         March 2022         February 2022         March 2021         March 2022         February 2022         March 2021         Utah         March 2021         Wyoming         March 2021         PD District 5         March 2021         PAD District 5         March 2021         March 2022         February 2022         March 2021         PAD District 5         March 2021         PArizona         March 2022         February 2022         March 2021         Arizona         March 2021         California         March 2021         California         March 2022         February 2022         March 2021         California         March 2021         March 2021         February 2022         March 2021         February 2022	NA	W W	221.1 221.9 W W 46.3 276.4 W 215.2 322.4 319.8 289.0 W 268.4 208.0 1,750.8 1,794.8	1,949.0 1,845.6 1,012.4 842.3 745.5 1,188.7 1,092.0 1,063.6 1,784.6 1,608.6 1,445.7 938.8 981.2 855.4 
February 2022         March 2021         Idaho         March 2022         February 2022         March 2021         Montana         March 2022         February 2022         March 2021         Utah         March 2021         Utah         March 2022         February 2022         March 2021         Wyoming         March 2021         March 2022         February 2022         March 2021         PAD District 5         March 2021         PAD District 5         March 2022         February 2022         March 2021         Alaska         March 2021         Arizona         March 2021         February 2022         March 2021         California         March 2022         February 2022         March 2021         March 2021         March 2021	NA	W W	221.1 221.9 W W 46.3 276.4 W 215.2 322.4 319.8 289.0 W 268.4 208.0 1,750.8 1,794.8	1,949.0 1,845.6 1,012.4 842.3 745.5 1,188.7 1,092.0 1,063.6 1,784.6 1,608.6 1,445.7 938.8 981.2 855.4 16,607.6 17,324.6
March 2021         Idaho         March 2022         February 2022         March 2021         Mortana         March 2021         March 2021         Warch 2021         Utah         March 2022         February 2022         March 2021         Utah         March 2021         Wyoming         March 2021         PAD District 5         March 2022         February 2022         March 2021         PAD District 5         March 2021         Alaska         March 2021         Arizona         March 2022         February 2022         March 2021         California         March 2022         February 2022         March 2021         Airach 2021         March 2022         February 2022         March 2021         March 2021         March 2021         March 2022         February 2022         March 2021         March 2021         March 2021         March 2021	NA	W W	221.9 W W W W W W W 	1,845.6 1,012.4 842.3 745.5 1,188.7 1,092.0 1,063.6 1,784.6 1,608.6 1,445.7 938.8 981.2 855.4 16,607.6 17,324.6
Idaho         March 2022         February 2022         March 2021         March 2022         February 2022         March 2021         Utah         March 2022         February 2022         March 2021         Utah         March 2022         February 2022         March 2021         Wyoming         March 2022         February 2022         March 2021         PD District 5         March 2021         PAD District 5         March 2022         February 2022         March 2021         Amarch 2022         February 2022         March 2021         Amarch 2021         March 2022         February 2022         March 2021         March 2021         March 2021         March 2021         March 2022         February 2022         March 2021	NA	W W	W W 46.3 276.4 W 215.2 322.4 319.8 289.0 W 268.4 208.0 1,750.8 1,794.8	1,012.4 842.3 745.5 1,188.7 1,092.0 1,063.6 1,784.6 1,608.6 1,445.7 938.8 981.2 855.4 16,607.6 17,324.6
March 2022 February 2022 March 2021 Montana March 2022 February 2022 March 2021 Utah March 2022 February 2022 March 2021 Wyoming March 2022 February 2022 March 2021 PAD District 5 March 2021 PAD District 5 March 2022 February 2022 March 2021 Alaska March 2022 February 2022 March 2021 Alaska March 2022 February 2022 March 2021 Alaska March 2022 February 2022 March 2021 California March 2022 February 2022 March 2021 March 2	NA	W W	W 46.3 276.4 W 215.2 322.4 319.8 289.0 W 268.4 208.0 1,750.8 1,794.8	842.3 745.5 1,188.7 1,092.0 1,063.6 1,784.6 1,608.6 1,445.7 938.8 981.2 855.4 
February 2022 March 2021 Montana March 2022 February 2022 March 2021 Utah March 2022 February 2022 March 2021 Wyoming March 2022 February 2022 March 2021 PAD District 5 March 2021 February 2022 March 2021 Alaska March 2022 February 2022 March 2021 Alaska March 2022 February 2022 March 2021 Arizona March 2022 February 2022 March 2021 California March 2022 February 2022 March 2021 California	NA	W W	W 46.3 276.4 W 215.2 322.4 319.8 289.0 W 268.4 208.0 1,750.8 1,794.8	842.3 745.5 1,188.7 1,092.0 1,063.6 1,784.6 1,608.6 1,445.7 938.8 981.2 855.4 16,607.6 17,324.6
March 2021         Montana         March 2022         February 2022         March 2021         Utah         March 2022         February 2022         March 2021         Wyoming         March 2022         February 2022         March 2021         PAD District 5         March 2021         PAD District 5         March 2021         March 2022         February 2022         March 2021         PAD District 5         March 2021         March 2021         Alaska         March 2022         February 2022         March 2021         Arizona         March 2021         California         March 2021	W 	W W	46.3 276.4 W 215.2 322.4 319.8 289.0 W 268.4 208.0 1,750.8 1,794.8	745.5 1,188.7 1,092.0 1,093.6 1,784.6 1,608.6 1,445.7 938.8 981.2 855.4 16,607.6 17,324.6
Montana           March 2022           February 2022           March 2021           Utah           March 2022           February 2022           March 2021           Wyoming           March 2022           February 2022           March 2021           Wyoming           March 2022           February 2022           March 2021           PAD District 5           March 2022           February 2022           March 2021           Alaska           March 2021           Arizona           March 2022           February 2022           March 2021           Arizona           March 2021           March 2021           March 2021           March 2022           March 2021           March 2021           March 2021           March 2022           March 2021		W W	276.4 W 215.2 322.4 319.8 289.0 W 268.4 208.0 1,750.8 1,794.8	1,188.7 1,092.0 1,063.6 1,784.6 1,608.6 1,445.7 938.8 981.2 855.4 16,607.6 17,324.6
March 2022 February 2022 March 2021 Utah March 2022 February 2022 March 2021 Wyoming March 2022 February 2022 March 2021 PAD District 5 March 2022 February 2022 March 2021 Alaska March 2022 February 2022 March 2021 Alaska March 2022 February 2022 March 2021 March 2021 California March 2022 February 2022 March 2021 March 2021 March 2021 March 2022 February 2022 March 2021 March 2021 March 2022 February 2022 March 2021 March 2022 March 2021 March 2021 March 2022 March 2021 March 2021 March 2022 March 2021 March 2021 March 2022 March 2022 March 2022 March 2021	W W W	W W	W 215.2 322.4 319.8 289.0 W 268.4 208.0 1,750.8 1,794.8	1,092.0 1,063.6 1,784.6 1,608.6 1,445.7 938.8 981.2 855.4 16,607.6 17,324.6
February 2022         March 2021         Utah         March 2022         February 2022         March 2021         Wyoming         March 2022         February 2022         March 2021         PAD District 5         March 2022         February 2022         March 2021         Alaska         March 2021         Arizona         March 2022         February 2022         March 2021         Arizona         March 2021         March 2022         February 2022         March 2021         Amarch 2021         March 2022         March 2022         March 2021         March 2022         March 2021	W W W	W W	W 215.2 322.4 319.8 289.0 W 268.4 208.0 1,750.8 1,794.8	1,092.0 1,063.6 1,784.6 1,608.6 1,445.7 938.8 981.2 855.4 16,607.6 17,324.6
March 2021 Utah March 2022 February 2022 March 2021 Wyoming March 2022 February 2022 March 2021 PAD District 5 March 2022 February 2022 March 2021 Alaska March 2022 February 2022 March 2021 Alaska March 2022 February 2022 March 2021 California March 2022 February 2022 March 2021 March 2021 California	W W W	W W	215.2 322.4 319.8 289.0 W 268.4 208.0 1,750.8 1,794.8	1,063.6 1,784.6 1,608.6 1,445.7 938.8 981.2 855.4 
Utah           March 2022           February 2022           March 2021           Wyoming           March 2022           February 2022           March 2021           PAD District 5           March 2022           February 2022           March 2021           PAD District 5           March 2022           February 2022           March 2021           Alaska           March 2022           February 2022           March 2021           Arizona           March 2021           California           March 2022           February 2022           March 2021           California           March 2022           February 2022           March 2021	W W W	W W	322.4 319.8 289.0 W 268.4 208.0 1,750.8 1,794.8	1,784.6 1,608.6 1,445.7 938.8 981.2 855.4 16,607.6 17,324.6
March 2022 February 2022 March 2021 Wyoming March 2022 February 2022 March 2021 PAD District 5 March 2021 PAD District 5 March 2022 February 2022 March 2021 Alaska March 2022 February 2022 March 2021 Arizona March 2021 California March 2022 February 2022 March 2021 Eebruary 2022 March 2021 California	W W W	W W	319.8 289.0 W 268.4 208.0 1,750.8 1,794.8	1,608.6 1,445.7 938.8 981.2 855.4 16,607.6 17,324.6
February 2022         March 2021         Wyoming         March 2022         February 2022         March 2021         PAD District 5         March 2022         February 2022         March 2021         Alaska         March 2022         February 2022         March 2021         Alaska         March 2022         February 2022         March 2021         Arizona         March 2021         California         March 2022         February 2022         March 2021         California         March 2021         March 2021	W W W	W W	319.8 289.0 W 268.4 208.0 1,750.8 1,794.8	1,608.6 1,445.7 938.8 981.2 855.4 16,607.6 17,324.6
March 2021 Wyoming March 2022 February 2022 March 2021 PAD District 5 March 2022 February 2022 March 2021 Alaska March 2022 February 2022 March 2021 Arizona March 2022 February 2022 March 2021 California March 2022 February 2022 March 2021 California March 2022 February 2022 March 2021 February 2022 March 2021 March 2021	W 	W W	289.0 W 268.4 208.0 1,750.8 1,794.8	1,445.7 938.8 981.2 855.4 
Wyoming           March 2022           February 2022           March 2021           PAD District 5           March 2022           February 2022           March 2021           Alaska           March 2022           February 2022           March 2021           Arizona           March 2021           February 2022           March 2021           March 2021           March 2022           February 2022           March 2021           California           March 2022           February 2022           March 2021           California           March 2022           February 2022           March 2021           March 2021           March 2021           March 2021		W W	W 268.4 208.0 1,750.8 1,794.8	938.8 981.2 855.4 16,607.6 17,324.6
March 2022 February 2022 March 2021 PAD District 5 March 2022 February 2022 March 2021 Alaska March 2022 February 2022 March 2021 Arizona March 2022 February 2022 March 2021 California March 2021 California March 2022 February 2022 March 2021 March 2021 March 2021	WW	W W	268.4 208.0 1,750.8 1,794.8	981.2 855.4 16,607.6 17,324.6
February 2022 March 2021 PAD District 5 March 2022 February 2022 March 2021 Alaska March 2022 February 2022 March 2021 Arizona March 2022 February 2022 March 2022 February 2022 March 2021 California March 2022 February 2022 March 2021	WW	W W	268.4 208.0 1,750.8 1,794.8	981.2 855.4 16,607.6 17,324.6
March 2021  PAD District 5  March 2022 February 2022 March 2021  Alaska March 2022 February 2022 March 2021  Arizona March 2022 February 2022 March 2021  California March 2022 February 2022 March 2021	WW	W W	208.0 1,750.8 1,794.8	855.4 16,607.6 17,324.6
PAD District 5 March 2022 February 2022 March 2021 Alaska March 2022 February 2022 March 2021 Arizona March 2021 February 2022 March 2022 February 2022 March 2021 Eatifornia March 2022 February 2022 March 2021	WW	W W	1,750.8 1,794.8	16,607.6
March 2022 February 2022 March 2021 Alaska March 2022 February 2022 March 2021 Arizona March 2021 February 2022 March 2022 February 2022 March 2021 Eebruary 2022 February 2022	WW	W W	1,794.8	
February 2022 March 2021 Alaska March 2022 February 2022 March 2021 Arizona March 2022 February 2022 March 2021 California March 2022 February 2022 March 2021	WW	W W	1,794.8	17,324.6
March 2021 Alaska March 2022 February 2022 March 2021 Arizona March 2022 February 2022 March 2021 California March 2022 February 2022 March 2021	W	W		
Alaska           March 2022           February 2022           March 2021           Arizona           March 2022           February 2022           March 2021           California           March 2022           February 2022           March 2021           California           March 2022           February 2022           March 2021			2,306.7	19,359.9
March 2022 February 2022 March 2021 Arizona March 2022 February 2022 March 2021 California March 2022 February 2022 March 2022 March 2021	\M/	14/		
February 2022 March 2021 Arizona March 2022 February 2022 March 2021 California March 2022 February 2022 March 2021	W/			
March 2021 Arizona March 2022 February 2022 March 2021 California March 2022 February 2022 March 2021		W		W
Arizona           March 2022           February 2022           March 2021           California           March 2022           February 2022           March 2021	W	W	W	W
March 2022 February 2022 March 2021 California March 2022 February 2022 March 2021	W	W	W	W
February 2022 March 2021 California March 2022 February 2022 March 2021				
March 2021 California March 2022 February 2022 March 2021			W	1,281.5
March 2021 California March 2022 February 2022 March 2021	-	-	W	1,506.5
California March 2022 February 2022 March 2021	-		392.5	1,115.5
March 2022 February 2022 March 2021				
February 2022 March 2021	-	W	752.4	9,584.2
March 2021		W	889.7	9,392.5
			1,001.8	11,777.2
Hawaii			1,001.8	11,777.2
11 L 2020				
March 2022			NA	
February 2022			NA	W
March 2021	-	-	W	W
Nevada				
March 2022	W			408.9
February 2022	W	-	W	377.1
March 2021	W		W	501.3
Oregon				
March 2022	-	-	W	2,078.0
February 2022			25.5	2,073.8
March 2021		· · · · · · · · · · · · · · · · · · ·	22.3	2,073.8
Washington			22.5	2,000.0
March 2022	W	-	191.8	2,958.0
February 2022				3,667.4
March 2021	<u>vv</u>	-	210.0	

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: - In January 2007, ultra low-sulfur diesel fuel was added. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2024 are final. Totals may not equal the sum of the components due to rounding. Sources: - U.S. Energy Information Administration Form EIA-782A, *Refiners'/Gas Plant Operators' Monthly Petroleum Product Sales Report*.

#### Table 44. Refiner residual fuel oil and no. 4 fuel volumes by PAD District

thousand gallons per day

			Residual	fuel oil			No. 4 fu	uel[a]
	Sulfur less than	or equal to 1%	Sulfur greate	er than 1%	Tota	al		
Geographic area month	Sales to end users	Sales for resale						
United States								
March 2022	NA	3,290.5	1,038.1	3,009.8	2,386.2	6,300.3		W
February 2022	NA	3,905.6	1,024.2	2,921.6	2,540.9	6,827.3		W
March 2021	W	3,940.6	W	3,030.3	2,129.5	6,970.9	-	W
PAD District 1								
March 2022	W_	W	W	W	W	3,222.8		
February 2022	W	W	W	W	W	3,700.7	-	
March 2021		1,891.4	-	1,177.3	W	3,068.6		
Subdistrict 1A								
March 2022	-	-	-	-	-	-	-	-
February 2022	-		-		-		-	
March 2021								
Subdistrict 1B								
March 2022	W	W	W	W	W	W	-	
February 2022	W		W	W	W	3,700.7		
March 2021		1,891.4	-	1,177.3	W	3,068.6		
Subdistrict 1C								
March 2022	-	-	-	W	-	W	-	
February 2022	-	-	-		-	-	-	
March 2021	-	-	-	-	-	-	-	
PAD District 2								
March 2022		-		-	-	-	-	
February 2022	-		-	-	-	-	-	
March 2021	-	-	-		-	-	-	
PAD District 3								
March 2022	W_	822.3	W	1,725.6	W	2,547.9		W
February 2022	W	999.7	W	1,514.5	W	2,514.3	-	W
March 2021	W	1,501.9	W	932.7	W	2,434.6	-	W
PAD District 4								
March 2022		NA	<del>_</del> _		<del>.</del> .	NA	<del>_</del> _	
February 2022		W				W		
March 2021	-	W	-	-	-	W	-	
PAD District 5								
March 2022	W_	W	W	W	W	516.2		
February 2022	W	W	W	W	2,182.6	W		
March 2021	W	W	W	920.3	1,873.0	W	-	

- = No data reported.

NA = Not available.

W = Withheld to avoid disclosure of individual company data.

Notes: Values shown for the current month are preliminary. Values shown for previous months may be revised. Data through 2024 are final.

Sources: - U.S. 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

		Regular			Midgrade	
Geographic area month	Conventional	Reformulated	Total	Conventional	Reformulated	Total
United States						
March 2022	208,746.7	93,688.2	302,435.0	2,043.1	1,147.3	3,190.4
February 2022	203,672.7	91,624.2	295,297.0	2,413.6	1,200.4	3,614.0
March 2021	204,994.5	90,972.2	295,966.6	3,182.0	1,668.3	4,850.3
PAD District 1						
March 2022	65,686.2	35,797.1	101,483.5	847.6	366.5	1,214.0
February 2022	64,681.6	35,561.8	100,243.6	909.6	388.5	1,214.0
March 2021	64,729.8	34,831.6	99,561.5	1,280.2	535.2	1,298.0
	04,729.8	54,851.0	55,501.5	1,200.2	555.2	1,013.4
Subdistrict 1A						
March 2022	2,035.1	10,537.6	12,572.7	23.1	102.8	125.9
February 2022	2,034.0	10,602.0	12,636.0	33.0	114.1	147.1
March 2021	1,432.5	10,985.3	12,417.8	23.5	166.1	189.6
Connecticut						
March 2022		2,982.5	2,982.5		24.7	24.7
February 2022		3,007.1	3,007.1		28.0	28.0
March 2021	-	3,108.8	3,108.8	-	27.6	27.6
Maine						
March 2022	1,201.2	323.7	1,524.9	W	W	22.8
February 2022	1,175.8	392.5	1,568.3	W	W	33.1
March 2021	587.6	938.5	1,526.2	16.7	10.5	27.2
Massachusetts						
March 2022		4,987.6	4,987.6		55.9	55.9
February 2022		4,885.0	4,885.0		61.3	61.3
March 2021	-	4,686.8	4,686.8	-	98.2	98.2
New Hampshire						
March 2022	262.5	951.1	1,213.6	W	W	7.2
February 2022	285.0	990.6	1,275.6	W	W	8.1
March 2021	281.8	909.9	1,191.7	2.0	10.9	12.9
Rhode Island						
March 2022		1,292.7	1,292.7		12.0	12.0
February 2022		1,326.8	1,326.8		W	W
March 2021	-	1,341.3	1,341.3	-	18.9	18.9
Vermont						
March 2022	571.4	<del>_</del>	571.4	3.3		3.3
February 2022	573.2		573.2	W		W
March 2021	563.0	-	563.0	4.8	-	4.8
Subdistrict 1B						
March 2022	11,145.5	21,643.8	32,789.3	53.1	235.4	288.5
February 2022	11,323.7	21,400.8	32,724.5	70.9	244.0	314.9
March 2021	11,681.7	20,316.9	31,998.5	134.7	324.0	458.7
Delaware	,		,			
March 2022	-	1,242.5	1,242.5	-	6.5	6.5
February 2022		1,214.5	1,214.5		6.9	6.9
March 2021		1,214.8	1,214.8		10.0	10.0
District of Columbia		_/	_/=			
March 2022	-	139.5	139.5	_	2.1	2.1
February 2022		141.5	141.5		1.5	1.5
March 2021		139.3	139.3		1.9	1.9
Maryland		100.0	155.5		1.5	1.5
March 2022	559.4	3,746.1	4,305.5	2.6	24.3	27.0
February 2022	513.8	3,696.1	4,209.9	3.0	24.3	25.9
March 2021	607.9	3,386.7	3,994.6	4.0	26.2	30.2
New Jersey	007.5	5,500.7	5,554.0	4.0	20.2	50.2
March 2022		7,904.0	7 004 0		72 7	73.7
February 2022		7,796.9	7,904.0 7,796.9		73.7 78.0	78.0
March 2021		7,342.0	7,342.0		91.9	91.9
New York		,,372.0	,,342.0		51.5	51.5
March 2022	5 117 0	6 338 3	11 /51 2	21 5	177.1	153.6
February 2022	5,112.9	6,338.3	11,451.2	31.5 39.8	122.1	
	5,134.5	6,270.1	11,404.6		127.8	167.6
March 2021	4,994.3	5,924.7	10,919.0	81.4	173.0	254.4
Pennsylvania	F 172 2	2 777 4	77466	10.0	<i>с с</i>	25.2
March 2022	5,473.2	2,273.4	7,746.6	19.0	6.6	25.7
February 2022	5,675.4	2,281.8	7,957.1	28.1	7.0	35.1
March 2021	6,079.5	2,309.3	8,388.8	49.3	20.9	70.2

		Premium			All grades	
Geographic area month	Conventional	Reformulated	Total	Conventional	Reformulated	Total
United States						
March 2022	21,427.8	17,065.5	38,493.3	232,217.7	111,901.0	344,118.8
February 2022	22,443.9	18,254.5	40,698.3	228,530.4	111,079.1	339,609.5
March 2021	24,040.4	18,834.1	42,874.5	232,216.9	111,474.6	343,691.5
PAD District 1						
March 2022	7,223.0	5,870.2	13,093.2	73,756.8	42,033.8	115,790.7
February 2022	7,498.0	6,381.4	13,879.3	73,089.2	42,331.6	115,420.8
March 2021	8,134.3	6,479.7	14,614.0	74,144.3	41,846.6	115,991.0
Subdistrict 1A						
March 2022	134.3	1,478.1	1,612.4	2,192.4	12,118.5	14,310.9
February 2022	145.5	1,656.7	1,802.1	2,212.4	12,372.8	14,585.2
March 2021	102.7	1,749.5	1,852.2	1,558.7	12,900.9	14,459.6
Connecticut						
March 2022		489.8	489.8	· · · · · · · · · · · · · · · · · · ·	3,497.0	3,497.0
February 2022		536.1	536.1	·	3,571.1	3,571.1
March 2021	-	585.6	585.6	-	3,722.0	3,722.0
Maine	14/	14/	02.0	1 207 5	252.2	1 6 2 0 7
March 2022 February 2022			92.0 113.8	1,287.5 1,267.1	352.2 448.1	1,639.7 1,715.3
March 2021	32.6	80.2	112.8	637.0	1,029.2	1,666.2
Massachusetts	52.0	00.2	112.0	037.0	1,025.2	1,000.2
March 2022	-	702.1	702.1	-	5,745.5	5,745.5
February 2022		756.6	756.6		5,702.9	5,702.9
March 2021		758.4	758.4		5,543.3	5,543.3
New Hampshire						
March 2022	W	W	108.4	284.8	1,044.4	1,329.2
February 2022	W	W	137.8	310.8	1,110.7	1,421.5
March 2021	18.7	109.6	128.3	302.5	1,030.4	1,333.0
Rhode Island						
March 2022		174.7	174.7	<del>.</del>	1,479.4	1,479.4
February 2022		W	W	·	1,540.0	1,540.0
March 2021	-	215.7	215.7	-	1,576.0	1,576.0
Vermont	45.5		45.5	620.4		620.4
March 2022	45.5 W	· · · · · · · · · · · · · · · · · · ·	45.5 W	620.1	· · · · · · · · · · · · · · · · · · ·	620.1 634.5
February 2022 March 2021	51.3	· · · · · · · · · · · · · · · · · · ·	51.3	619.2	· · · · · · · · · · · · · · · ·	619.2
	51.5		51.5	015.2		015.2
Subdistrict 1B	014.0	2 702 2	4 507 2	12.012.0	25 662 5	27.675.4
March 2022 February 2022	<u>814.0</u> 941.1	3,783.3 4,088.0	4,597.3 5,029.1	12,012.6 12,335.8	25,662.5	37,675.1 38,068.5
March 2021	1,040.6	4,088.0	5,114.1	12,857.0	24,714.3	37,571.3
Delaware	1,040.0	4,073.4	5,114.1	12,037.0	24,714.5	57,571.5
March 2022	-	129.4	129.4	-	1,378.3	1,378.3
February 2022		138.8	138.8		1,360.1	1,360.1
March 2021		150.5	150.5	-	1,375.4	1,375.4
District of Columbia						
March 2022		28.0	28.0		169.6	169.6
February 2022		31.1	31.1		174.1	174.1
March 2021	-	31.1	31.1	-	172.3	172.3
Maryland						
March 2022	44.2	599.4	643.6	606.3	4,369.8	4,976.0
February 2022	42.0	632.9	674.8	558.8	4,351.8	4,910.6
March 2021	40.9	607.5	648.4	652.8	4,020.3	4,673.2
New Jersey		1 174 0	1 174 0		0 151 7	0 151 7
March 2022 February 2022		1,174.0 1,274.7	1,174.0 1,274.7	·	9,151.7 9,149.6	9,151.7 9,149.6
March 2021		1,274.7	1,274.7	·	8,710.2	8,710.2
New York		1,270.3	1,270.5		0,710.2	0,710.2
March 2022	350.4	1,509.2	1,859.6	5,494.7	7,969.7	13,464.4
February 2022	415.8	1,638.1	2,053.8	5,590.1	8,036.0	13,626.0
March 2021	430.8	1,619.1	2,049.8	5,506.5	7,716.7	13,223.2
Pennsylvania		,		,	,	
March 2022	419.4	343.4	762.8	5,911.6	2,623.5	8,535.1
February 2022	483.4	372.5	855.9	6,186.9	2,661.3	8,848.1
March 2021	569.0	389.1	958.0	6,697.7	2,719.3	9,417.0

		Regular			Midgrade	
Geographic area month	Conventional	Reformulated	Total	Conventional	Reformulated	Total
Subdistrict 1C						
March 2022	52,505.8	3,615.8	56,121.5	771.4	28.2	799.6
February 2022	51,324.0	3,559.0	54,883.1	805.7	30.4	836.0
March 2021	51,615.6	3,529.5	55,145.1	1,121.9	45.2	1,167.1
Florida						
March 2022	19,183.8	-	19,183.8	208.5	-	208.5
February 2022	18,405.6		18,405.6	205.8		205.8
March 2021	18,162.5		18,162.5	313.0		313.0
Georgia	10,10210		10)10210	01010		01010
March 2022	11,950.5		11,950.5	290.9		290.9
February 2022	11,673.2		11,673.2	288.7		288.7
March 2021				331.9		331.9
	11,648.0	-	11,648.0	551.9	-	551.9
North Carolina	10 520 2		10 520 2	120 7		120 7
March 2022	10,539.3		10,539.3	138.7		138.7
February 2022	10,587.5		10,587.5	140.9		140.9
March 2021	10,453.7	-	10,453.7	248.4	-	248.4
South Carolina						
March 2022	5,922.2		5,922.2	111.3		111.3
February 2022	5,782.4		5,782.4	138.0		138.0
March 2021	6,039.3	-	6,039.3	170.4	-	170.4
Virginia						
March 2022	3,393.0	3,615.8	7,008.8	17.7	28.2	45.9
February 2022	3,293.3	3,559.0	6,852.4	27.8	30.4	58.1
March 2021	3,619.3	3,529.5	7,148.8	46.9	45.2	92.1
West Virginia	-,	-,	,			
March 2022	1,517.0	-	1,517.0	4.3	_	4.3
February 2022	1,582.1		1,582.1	4.6		4.6
March 2021	1,693.0		1,693.0	11.3		11.3
	1,055.0		1,055.0	11.5		11.5
PAD District 2						
March 2022	74,540.1	12,151.5	86,691.6	496.6	102.4	599.0
February 2022	72,126.7	11,932.6	84,059.3	666.9	114.1	781.0
March 2021	73,520.7	11,793.2	85,314.0	915.1	157.0	1,072.1
Illinois						
March 2022	3,576.3	6,229.7	9,806.0	28.4	44.5	72.9
February 2022	3,365.1	6,221.1	9,586.2	35.9	53.1	89.0
March 2021	3,698.2	6,076.6	9,774.8	42.0	69.8	111.8
Indiana						
March 2022	6,388.4	1,143.5	7,531.9	29.2	3.7	32.9
February 2022	6,063.2	1,093.7	7,156.9	37.2	NA	45.1
March 2021	6,262.6	979.6	7,242.2	70.0	19.6	89.6
	0,202.0	575.0	7,242.2	70.0	19.0	05.0
lowa	2 044 6		2.044.6	33.1		22.1
March 2022	3,044.6		3,044.6			33.1
February 2022	3,085.5	<del>-</del>	3,085.5	40.5	·	40.5
March 2021	3,005.6	-	3,005.6	71.3	-	71.3
Kansas						
March 2022	3,832.9		3,832.9	36.5		36.5
February 2022	3,647.5		3,647.5	41.1		41.1
March 2021	3,906.8	-	3,906.8	46.2	-	46.2
Kentucky						
March 2022	4,481.7	841.5	5,323.2	W	W	29.0
February 2022	4,176.2	804.7	4,980.9	32.9	13.2	46.1
March 2021	4,324.3	797.2	5,121.5	53.9	15.2	69.1
Michigan						
March 2022	10,562.2	-	10,562.2	12.3	-	12.3
February 2022	10,620.7		10,620.7	18.2		18.2
March 2021	10,465.8		10,465.8	65.7		65.7
	10,403.0		10,403.0	05.7		03.7
Minnesota March 2022	4 702 0		1 202 0	40 F		42 5
March 2022	4,783.9		4,783.9	42.5		42.5
February 2022	5,088.6		5,088.6	131.6	· · · · · · · · · · · · · · · · · · ·	131.6
March 2021	4,785.5	-	4,785.5	79.4	-	79.4
Missouri						
March 2022	4,987.1	2,143.5	7,130.7	W	W	102.2
February 2022	4,550.0	1,990.7	6,540.8	66.0	33.7	99.7
March 2021	4,913.0	2,180.1	7,093.0	78.4	37.1	115.5

		Premium			All grades	
Geographic area month	Conventional	Reformulated	Total	Conventional	Reformulated	Total
Subdistrict 1C						
March 2022	6,274.7	608.9	6,883.5	59,551.8	4,252.8	63,804.6
February 2022	6,411.4	636.7	7,048.1	58,541.1	4,226.1	62,767.1
March 2021	6,991.0	656.8	7,647.8	59,728.6	4,231.4	63,960.0
Florida						
March 2022	2,730.0	_	2,730.0	22,122.3	-	22,122.3
February 2022	2,697.1		2,697.1	21,308.5		21,308.5
March 2021	2,848.8		2,848.8	21,324.3		21,324.3
	2,040.0		2,040.0	21,524.5		21,524.5
Georgia	1 527 2		4 527 2	40 770 C		12 770 0
March 2022	1,537.2		1,537.2	13,778.6 13,582.0	<del>-</del>	13,778.6
February 2022	1,620.1		1,620.1			13,582.0
March 2021	1,704.3	-	1,704.3	13,684.3	-	13,684.3
North Carolina						
March 2022	1,103.6		1,103.6	11,781.6	<del>-</del>	11,781.6
February 2022	1,142.3		1,142.3	11,870.7		11,870.7
March 2021	1,336.1	-	1,336.1	12,038.2	-	12,038.2
South Carolina						
March 2022	585.6		585.6	6,619.0		6,619.0
February 2022	612.1		612.1	6,532.4		6,532.4
March 2021	694.4	-	694.4	6,904.1	-	6,904.1
Virginia						
March 2022	239.4	608.9	848.3	3,650.1	4,252.8	7,902.9
February 2022	245.0	636.7	881.8	3,566.1	4,226.1	7,792.3
March 2021	312.9	656.8	969.6	3,979.1	4,231.4	8,210.5
West Virginia	01210	00010	50510	0,07012	.)_0_1	0,21010
March 2022	78.9	_	78.9	1,600.2	_	1,600.2
February 2022	94.8		94.8	1,681.4		1,681.4
March 2021	94.5		94.5	1,798.7		1,798.7
	54.5		54.5	1,750.7		1,750.7
PAD District 2						
March 2022	5,376.3	1,383.0	6,759.3	80,413.1	13,636.9	94,050.0
February 2022	5,714.5	1,405.0	7,119.5	78,508.2	13,451.8	91,960.0
March 2021	6,124.1	1,393.7	7,517.9	80,560.1	13,343.9	93,904.0
Illinois						
March 2022	163.7	827.4	991.1	3,768.4	7,101.6	10,870.0
February 2022	163.9	859.1	1,023.0	3,565.0	7,133.2	10,698.2
March 2021	246.4	835.5	1,081.9	3,986.6	6,981.9	10,968.5
Indiana			_,	-)	-,	
March 2022	401.6	112.0	513.6	6,819.3	1,259.1	8,078.4
February 2022	412.7	101.1	513.8	6,513.1	1,202.7	7,715.9
March 2021	453.4	105.9	559.3	6,785.9	1,105.2	7,891.1
	455.4	105.5	555.5	0,785.5	1,105.2	7,091.1
lowa	227.0		227.0	2 205 6		2 205 0
March 2022	227.9		227.9	3,305.6		3,305.6
February 2022	242.3		242.3	3,368.4	<del>-</del>	3,368.4
March 2021	249.0	-	249.0	3,325.9	-	3,325.9
Kansas						
March 2022	306.0		306.0	4,175.3		4,175.3
February 2022	298.4		298.4	3,987.0	<del>.</del>	3,987.0
March 2021	376.5	-	376.5	4,329.5	-	4,329.5
Kentucky						
March 2022	W	W	307.2	4,726.3	933.1	5,659.3
February 2022	228.3	79.2	307.4	4,437.4	897.0	5,334.4
March 2021	270.5	69.5	339.9	4,648.7	881.8	5,530.5
Michigan				/		-,
March 2022	594.7	-	594.7	11,169.2	_	11,169.2
February 2022	678.2		678.2	11,317.1		11,317.1
March 2021	675.2		675.2	11,206.6		11,206.6
	0/3.2	-	075.2	11,200.0	-	11,200.0
Minnesota				E 200 E		F 966 -
March 2022	440.1		440.1	5,266.5	· · · · · · · · · · · · · · · · · · ·	5,266.5
February 2022	530.1		530.1	5,750.3	· · · · · · · · · · · · · · · ·	5,750.3
March 2021	479.5	-	479.5	5,344.4	-	5,344.4
Missouri						
March 2022	W		549.2	5,392.1	2,389.9	7,782.1
February 2022	321.0	202.5	523.4	4,937.0	2,226.9	7,163.9
	413.5	224.6	638.1	5,404.9	2,441.8	7,846.6

		Regular			Midgrade	
Geographic area month	Conventional	Reformulated	Total	Conventional	Reformulated	Total
PAD District 2 (cont.)						
Nebraska						
March 2022	1,960.6	<del>.</del>	1,960.6	20.6		20.6
February 2022	1,962.4		1,962.4	20.4		20.4
March 2021	1,929.5	-	1,929.5	28.5	-	28.5
North Dakota						
March 2022	1,149.0	_	1,149.0	15.9	_	15.9
February 2022	872.3	-	872.3	14.8	-	14.8
March 2021	792.5	-	792.5	18.1		18.1
Ohio						
March 2022	11,793.1	-	11,793.1	26.6	-	26.6
February 2022	11,501.4		11,501.4	44.8		44.8
March 2021	11,703.8		11,703.8	119.1		119.1
Oklahoma	,		,			
March 2022	4,835.7		4,835.7	53.9	-	53.9
February 2022	4,293.5	·	4,293.5	54.7	· · · · · · · · · · · · · · · · · · ·	54.7
March 2021	4,905.7	·	4,905.7	66.2	· · · · · · · · · · · · · · · · · · ·	66.2
	4,505.7	-	-,303.7	00.2	-	00.2
South Dakota	1 0.00 0		1 0.00 0	14.5		14.5
March 2022	1,068.8	·	1,068.8		<del>-</del>	
February 2022	1,037.3	·	1,037.3	18.3	<del>-</del>	18.3
March 2021	980.5	-	980.5	16.1	-	16.1
Tennessee						
March 2022	8,277.9	·	8,277.9	75.0		75.0
February 2022	7,997.1	·	7,997.1	84.5		84.5
March 2021	8,268.1	-	8,268.1	130.8	-	130.8
Wisconsin						
March 2022	3,798.0	1,793.3	5,591.4	23.4	7.7	31.1
February 2022	3,865.9	1,822.5	5,688.4	25.9	6.2	32.1
March 2021	3,579.0	1,759.6	5,338.6	29.5	15.3	44.7
PAD District 3						
March 2022	40,884.5	16,423.1	57,307.6	338.4	222.6	561.0
February 2022	39,271.3	15,288.7	54,560.0	406.6	221.2	627.8
March 2021	40,333.0	15,906.7	56,239.8	510.3	252.4	762.6
Alabama	10,00010	20,00017	50,25510	51010	20211	70210
March 2022	6,383.9	-	6,383.9	57.7	-	57.7
February 2022	6,195.9		6,195.9	64.9		64.9
March 2021	6,155.6		6,155.6	77.1		77.1
Arkansas	0,155.0		0,155.0	77.1		//.1
March 2022	2 184 0		3,184.0	27.7		27.7
February 2022	<u>3,18</u> 4.0 3,138.1	· <del>-</del>		32.2		32.2
March 2021			3,138.1	41.4		41.4
	3,526.7	-	3,526.7	41.4	-	41.4
Louisiana	6 525 0		6 535 0	22.4		22.4
March 2022	6,535.8	·	6,535.8	33.4		33.4
February 2022	6,456.6	·	6,456.6	41.8		41.8
March 2021	6,607.1	-	6,607.1	48.1	-	48.1
Mississippi						
March 2022	3,614.6	·	3,614.6	34.8		34.8
February 2022	3,665.0	·	3,665.0	41.9		41.9
March 2021	3,716.6	-	3,716.6	46.9	-	46.9
New Mexico						
March 2022	2,302.2	<del>.</del>	2,302.2	22.1		22.1
February 2022	2,144.3		2,144.3	29.5		29.5
March 2021	2,133.3	-	2,133.3	64.5	-	64.5
Texas						
March 2022	18,864.1	16,423.1	35,287.3	162.8	222.6	385.4
February 2022	17,671.4	15,288.7	32,960.1	196.3	221.2	417.5
March 2021	18,193.8	15,906.7	34,100.5	232.2	252.4	484.6

		Premium			All grades	
Geographic area month	Conventional	Reformulated	Total	Conventional	Reformulated	Total
PAD District 2 (cont.)						
Nebraska						
March 2022	174.6	-	174.6	2,155.9		2,155.9
February 2022	197.6		197.6	2,180.4		2,180.4
March 2021	200.0	-	200.0	2,158.0	-	2,158.0
North Dakota						
March 2022	113.5		113.5	1,278.3		1,278.3
February 2022	133.0		133.0	1,020.1		1,020.1
March 2021	103.8	-	103.8	914.4	-	914.4
Ohio						
March 2022	755.0		755.0	12,574.7		12,574.7
February 2022	810.6		810.6	12,356.8		12,356.8
March 2021	799.6	-	799.6	12,622.5	-	12,622.5
Oklahoma						
March 2022	498.9	-	498.9	5,388.6		5,388.6
February 2022	442.5		442.5	4,790.6		4,790.6
March 2021	583.6	-	583.6	5,555.6	-	5,555.6
South Dakota						
March 2022	85.3		85.3	1,168.7		1,168.7
February 2022	98.4		98.4	1,154.0		1,154.0
March 2021	116.9	-	116.9	1,113.6	-	1,113.6
Tennessee						
March 2022	786.1		786.1	9,138.9	-	9,138.9
February 2022	808.6		808.6	8,890.3	· · · · · · · · · · · · · · · · · · ·	8,890.3
March 2021	856.4		856.4	9,255.3	-	9,255.3
Wisconsin						
March 2022	264.0	152.1	416.1	4,085.4	1,953.2	6,038.5
February 2022	348.9	163.3	512.2	4,240.8	1,991.9	6,232.7
March 2021	299.8	158.3	458.2	3,908.3	1,933.2	5,841.5
PAD District 3						
March 2022	3,613.4	2,299.8	5,913.2	44,836.3	18,945.6	63,781.8
February 2022	3,700.8	2,326.1	6,026.9	43,378.6	17,836.0	61,214.6
March 2021	3,989.1	2,547.2	6,536.2	44,832.3	18,706.3	63,538.6
Alabama	- ,	,-	-,	/	-,	
March 2022	552.6	-	552.6	6,994.2	-	6,994.2
February 2022	572.6		572.6	6,833.3		6,833.3
March 2021	598.4		598.4	6,831.1		6,831.1
Arkansas				- /		-,
March 2022	252.4	-	252.4	3,464.1	-	3,464.1
February 2022	276.1		276.1	3,446.4		3,446.4
March 2021	334.5		334.5	3,902.6		3,902.6
Louisiana				-)		-,
March 2022	521.0	-	521.0	7,090.2	_	7,090.2
February 2022	572.5		572.5	7,070.9		7,070.9
March 2021	648.1		648.1	7,303.2		7,303.2
Mississippi	0.012		0.012	7,00012		7,00012
March 2022	280.1	-	280.1	3,929.5	-	3,929.5
February 2022	296.1		296.1	4,003.0		4,003.0
March 2021	330.2		330.2	4,093.7		4,093.7
New Mexico				.,		.,
March 2022	333.4	-	333.4	2,657.6	-	2,657.6
February 2022	334.3		334.3	2,508.1		2,508.1
March 2021	303.9		303.9	2,500.1		2,501.7
Texas	000.5		000.0	2,002.7		2,001.7
March 2022	1,674.0	2,299.8	3,973.8	20,700.8	18,945.6	39,646.3
February 2022	1,649.3	2,326.1	3,975.4	19,516.9	17,836.0	37,353.0
March 2021	1,773.9	2,547.2	4,321.1	20,199.9	18,706.3	38,906.1
Warch 2021	1,775.9	2,347.2	4,321.1	20,133.3	10,700.5	36,900.

	Regular			Midgrade	
Conventional	Reformulated	Total	Conventional	Reformulated	Total
11.925.5	-	11.925.5	203.8	-	203.8
					218.7
					219.3
11,005.5		11,005.5	215.5		215.5
4.005.0		4 005 0	00.0		99.0
					101.1
				<del>-</del>	
4,545.5	-	4,545.5	92.4	-	92.4
	·			<del>.</del>	8.2
		1,819.5			8.6
1,637.0	-	1,637.0	9.4	-	9.4
1,599.4	-	1,599.4	52.2	-	52.2
					55.9
					60.0
_,		_,			
2 908 9		2 908 8	33.7		33.7
					35.7
2,705.0	-	2,705.0	43.8	-	43.8
					10.7
				·	17.4
667.9	-	667.9	13.6	-	13.6
15.710.3	29.316.3	45.026.6	156.7	455.9	612.5
					688.5
					980.8
13,320.0	20,440.0	43,707.5	207.1	723.7	500.0
528.0		F20.0	147		14/
				<del>-</del>	
	·			<del>-</del>	W
554.3	-	554.3	23.3	-	23.3
					W
		6,823.8		W	111.4
W	W	6,905.2	W	W	125.8
-	25,221.8	25,221.8	-	W	387.3
-	24,862.0	24,862.0	-	W	403.4
	24,433.1	24,433.1		W	650.1
973.2	-	973.2	/7.2	-	47.2
					W
					60.4
817.5	-	017.5	00.4	-	00.4
0.075.0		0.075.0			
	·				36.3
					32.5
W	W	2,313.3	39.0	-	39.0
3,286.0		3,286.0	8.9	<del>.</del>	8.9
3,350.1	<del>.</del>	3,350.1	NA	<del>.</del>	NA
3,249.9	-	3,249.9	22.0	-	22.0
5.664.2	-	5,664.2	43.9	_	43.9
5,720.6	-	5,720.6	50.9	-	50.9
	11,925.5 11,820.4 11,083.9 4,905.0 4,864.7 4,545.5 1,805.9 1,819.5 1,637.0 1,599.4 1,500.4 1,467.9 2,908.8 2,947.6 2,765.6 706.3 688.2 667.9 15,710.3 15,772.7 15,326.8 538.9 531.0 554.3 2,872.4 2,844.9 W - - 973.2 953.7 817.3 2,375.6 2,375.	11,925.5       -         11,820.4       -         11,083.9       -         4,905.0       -         4,545.5       -         1,805.9       -         1,805.9       -         1,637.0       -         1,599.4       -         1,599.4       -         1,599.4       -         1,599.4       -         2,908.8       -         2,947.6       -         2,765.6       -         706.3       -         667.9       -         15,710.3       29,316.3         15,772.7       28,841.0         15,326.8       28,440.6         538.9       -         2,872.4       4,094.5         2,844.9       3,979.0         W       W         2,872.4       4,094.5         2,844.9       3,979.0         W       W         -       25,221.8         -       24,862.0         -       24,862.0         -       24,862.0         -       24,862.0         -       24,375.6         -       2,375.6	Conventional         Reformulated         Total           11,925.5         -         11,925.5           11,820.4         -         11,820.4           11,083.9         -         11,820.4           11,083.9         -         11,820.4           11,083.9         -         4,905.0           4,905.0         -         4,905.0           4,864.7         -         4,864.7           4,545.5         -         4,545.5           1,805.9         -         1,805.9           1,819.5         -         1,807.0           1,599.4         -         1,500.4           1,500.4         -         1,500.4           1,467.9         -         1,467.9           2,908.8         -         2,908.8           2,947.6         -         2,947.6           2,765.6         -         2,765.6           706.3         -         706.3           667.9         -         667.9           15,710.3         29,316.3         45,026.6           15,727.7         28,841.0         44,613.6           15,326.8         28,440.6         43,767.5           538.9         -         534	Conventional         Reformulated         Total         Conventional           11,925.5         -         11,925.5         203.8           11,820.4         -         11,820.4         218.7           11,083.9         -         11,083.9         219.3           4,905.0         -         4,905.0         99.0           4,864.7         -         4,864.7         101.1           4,545.5         -         4,545.5         92.4           1,805.9         -         1,805.9         8.2           1,637.0         -         1,637.0         9.4           1,599.4         -         1,599.4         52.2           1,500.4         -         1,647.9         60.0           2,908.8         -         2,908.8         33.7           2,947.6         -         2,947.6         35.7           2,947.6         -         2,947.6         35.7           2,947.6         -         2,947.6         35.7           2,947.6         -         2,947.6         25.7           15,710.3         29,316.3         45.06.3         10.7           688.2         -         706.3         10.7           584.3 <td>Conventional         Reformulated         Total         Conventional         Reformulated           11,9255         -         11,9255         -         213,3         -           11,8204         -         11,803,9         219,3         -           4,905.0         -         4,905.0         99,0         -           4,864,7         -         4,664,7         -         -           1,805,9         -         1,805,9         8,2         -           1,805,9         -         1,805,9         8,2         -           1,807,0         -         1,637,0         9,4         -           1,637,0         -         1,637,0         9,4         -           1,647,9         -         1,694,4         55,2         -           1,599,4         -         1,504,4         -         -           1,467,9         -         1,667,9         60,0         -           2,908,8         -         2,908,8         -         -           2,904,6         -         706,3         10,7         -           667,9         -         667,9         13,6         -           15,712,7         28,840,6</td>	Conventional         Reformulated         Total         Conventional         Reformulated           11,9255         -         11,9255         -         213,3         -           11,8204         -         11,803,9         219,3         -           4,905.0         -         4,905.0         99,0         -           4,864,7         -         4,664,7         -         -           1,805,9         -         1,805,9         8,2         -           1,805,9         -         1,805,9         8,2         -           1,807,0         -         1,637,0         9,4         -           1,637,0         -         1,637,0         9,4         -           1,647,9         -         1,694,4         55,2         -           1,599,4         -         1,504,4         -         -           1,467,9         -         1,667,9         60,0         -           2,908,8         -         2,908,8         -         -           2,904,6         -         706,3         10,7         -           667,9         -         667,9         13,6         -           15,712,7         28,840,6

		Premium			All grades	
Geographic area month	Conventional	Reformulated	Total	Conventional	Reformulated	Total
PAD District 4						
March 2022	2,508.7	-	2,508.7	14,638.0	-	14,638.0
February 2022	2,639.9		2,639.9	14,679.0		14,679.0
March 2021	2,650.5		2,650.5	13,953.7		13,953.7
Colorado	_,		_,			
March 2022	1,035.5		1,035.5	6,039.5		6,039.5
February 2022	1,051.3		1,051.3	6,017.1		6,017.1
March 2021	1,065.3		1,065.3	5,703.1		5,703.1
Idaho	1,005.5		1,005.5	5,705.1		5,705.1
March 2022	282.4		282.4	2,006,5		2 006 5
				2,096.5		2,096.5
February 2022	316.1	·	316.1	2,144.2	<del>-</del>	2,144.2
March 2021	304.2	-	304.2	1,950.6	-	1,950.6
Montana						
March 2022	259.6	·	259.6	1,911.2		1,911.2
February 2022	259.6	·	259.6	1,815.9		1,815.9
March 2021	285.6	-	285.6	1,813.5	-	1,813.5
Utah						
March 2022	805.7	·	805.7	3,748.2	<del>.</del>	3,748.2
February 2022	879.8	<del>.</del>	879.8	3,863.1		3,863.1
March 2021	852.9	-	852.9	3,662.4	-	3,662.4
Wyoming						
March 2022	125.6	_	125.6	842.6	-	842.6
February 2022	133.1		133.1	838.7		838.7
March 2021	142.5	_	142.5	824.1		824.1
PAD District 5	2 706 4	7 512 5	10 210 0	10 572 4	27 204 6	FF 0F0 4
March 2022	2,706.4	7,512.5	10,218.9	18,573.4	37,284.6	55,858.1
February 2022	2,890.8	8,142.0	11,032.8	18,875.4	37,459.6	56,335.0
March 2021	3,142.4	8,413.5	11,555.8	18,726.3	37,577.8	56,304.1
Alaska						
March 2022		·	W	570.2		570.2
February 2022	W	·	W	599.3		599.3
March 2021	65.1	-	65.1	642.7	-	642.7
Arizona						
March 2022	W	W	W	W	W	7,963.2
February 2022	W	W	973.1	3,290.4	4,618.0	7,908.4
March 2021	W	W	1,036.1	W	W	8,067.1
California						
March 2022	-	W	6,984.7	-	32,593.8	32,593.8
February 2022		W	7,576.3	-	32,841.6	32,841.6
March 2021		W	7,811.8	-	32,894.8	32,894.8
Hawaii						
March 2022	213.8	_	213.8	1,234.2	-	1,234.2
February 2022	W		W	1,236.5		1,236.5
March 2021	272.8		272.8	1,150.5		1,150.5
Nevada	272.0		272.0	1,100.0		1,150.5
March 2022	W	W	603.6	W	W	3,015.5
	634.9	· · · · · · · · · · · · · · · · · · ·	634.9		<u>v</u> v	
February 2022 March 2021	<u>634.9</u> W		681.4	3,039.8 W		3,039.8 3,033.7
	vv	vv	001.4	vv	vv	5,055.7
Oregon			AAE 7	2 740 6		2 740 0
March 2022	445.7	·	445.7	3,740.6	· · · · · · · · · · · · · · · · · · ·	3,740.6
February 2022	448.1		448.1	3,816.4		3,816.4
March 2021	498.9	-	498.9	3,770.8	-	3,770.8
Washington						
March 2022	1,032.4		1,032.4	6,740.5		6,740.5
= 1 0000	1 1 2 1 5		1 1 2 1 5	6,893.0		6,893.0
February 2022 March 2021	<u>1,121.5</u> W	·	1,121.5 1,189.6	6,744.4		6,744.4

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

Notes: - Beginning January 2007, oxygenated gasoline is included in conventional gasoline. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2024 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration, Form EIA-782C, Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption.

#### state

thousand gallons per day

					Residual	fuel oil	
Geographic area month	Aviation gasoline	Kerosene-type jet fuel	No. 4 fuel oil[a]	Propane (consumer grade)	Sulfur less than or equal to 1%	Sulfur greater than 1%	Total residual fuel oil
United States	-						
March 2022	442.5	56,419.8	258.4	33,143.5	4,568.4	4,027.3	8,595.7
February 2022	361.8	55,098.3	325.1	44,106.1	4,730.8	4,591.0	9,321.8
March 2021	409.2	47,080.6	231.4	30,435.0	5,936.5	2,882.4	8,819.0
PAD District 1							
March 2022	142.6	13,299.3	258.4	7,830.6	1,666.7	1,798.8	3,465.5
February 2022	121.8	12,556.4	325.1	11,990.5	1,947.1	1,908.1	3,855.2
March 2021	137.8	9,773.2	231.4	9,501.3	1,690.4	1,059.8	2,750.2
Subdistrict 1A							
March 2022	13.4	1,460.6	W	2,088.5	W		W
February 2022	9.1	1,155.5	W	2,843.6	W		W
March 2021	11.7	958.3	W	2,287.6	W	W	55.4
Connecticut							
March 2022	2.8	214.8_					
February 2022 March 2021	<u>1.0</u> 2.2	152.3 154.4		256.6183.8			
Maine	2.2	154.4	-	105.0	-	-	-
March 2022	1.9	114.9	W	545.3	W	-	W
February 2022	1.5W	94.7	<u>v</u> v	741.1	W		W
March 2021	1.6	87.8	W	563.5	W	W	28.9
Massachusetts							
March 2022	6.8	957.9	W	438.8	W		W
February 2022	3.8	751.4	W	581.7	W		W
March 2021	5.0	588.1	W	388.0	6.5	-	6.5
New Hampshire							
March 2022		61.2_		540.3	W_		W
February 2022 March 2021	W	66.2		756.2761.8	W W		W
	1.6	51.8	vv	/01.8	vv	-	vv
Rhode Island March 2022	W	69.1	W	58.2	W		W
February 2022	W	56.4	W	73.8	W		W
March 2021	W	41.4	W	49.5			W
Vermont							
March 2022	W_	42.7	W	324.7	W		W
February 2022	W_	34.5	W	434.1	W_		W
March 2021	W	34.7	W	341.0	W	-	W
Subdistrict 1B							
March 2022	25.2	5,927.5	W	3,102.2	1,500.9	924.3	2,425.2
February 2022	19.9	6,104.8		4,643.8	1,688.1	1,002.7	2,690.8
March 2021	26.8	3,743.5	W	3,915.2	1,635.5	965.5	2,601.0
Delaware	14/	12.0					
March 2022 February 2022	WWWWWW	<u>12.6</u> 11.9		W	WWW		W
March 2021	1.3	10.9		184.8			
District of Columbia	1.5	10.5		104.0			
March 2022	-	-	-	W	-	-	-
February 2022							
March 2021	-	-	-	-	-	-	-
Maryland							
March 2022	W_	167.7		304.9	W		W
February 2022	W_	163.1		444.5	W		W
March 2021	4.8	160.4	-	340.2	-	-	-
New Jersey	E /	1 6 2 9 2	14/	22E E	14/	14/	14/
March 2022 February 2022	5.4 4.5	1,638.3 1,352.5	WW	235.5325.1	WWW	W	W
March 2021	4.3	1,288.3		263.5	<u>v</u> v - W		2,124.0
New York		2,200.0		200.0			2,224.0
March 2022	7.5	2,717.5	W	1,315.4	W	W	W
February 2022	4.8	2,523.6	W	1,796.0	W	W	W
March 2021	8.3	1,774.1	W	1,498.0	W	W	W
Pennsylvania							
March 2022	6.4	1,391.5		1,099.7	W_		W
February 2022	6.7	2,053.7		1,843.2			W
March 2021	8.1	509.8	-	1,628.8	W	-	W

state (cont.) thousand gallons per day

		Residual	-				
Total residua fuel oi	Sulfur greater than 1%	Sulfur less than or equal to 1%	Propane (consumer grade)	No. 4 fuel oil[a]	Kerosene-type jet fuel	Aviation gasoline	Geographic area month
		· · ·					Subdistrict 1C
V	874.5	W	2,639.9	-	5,911.1	104.1	March 2022
	905.4		4,503.2		5,296.0	92.8	February 2022
93.8	W	W	3,298.5		5,071.4	99.3	March 2021
			-,		- / -		Florida
938.4	W	W	587.3	-	4,111.0	65.0	March 2022
942.9	W		699.9		3,690.2	52.5	February 2022
V			632.7		3,524.3	59.0	March 2021
			032.7		3,324.3	55.0	Georgia
V	W	-	410.6		546.4	14.0	March 2022
· •			743.5		456.3	16.1	February 2022
20.9			434.8		406.3	14.9	March 2021
20.			-13-1.0		400.5	14.5	North Carolina
V	W		829.7		313.3	9.8	March 2022
·					306.0	9.7	
·			1,606.0_ 1,029.5		374.7	10.8	February 2022 March 2021
v	vv	-	1,029.5	-	574.7	10.0	
			245.4		262.6		South Carolina
·			345.4		268.6	5.7_	March 2022
·			518.1_		230.8	7.4	February 2022
V	W	W	381.5	-	231.2	5.4	March 2021
							Virginia
<u> </u>		W_	394.3		648.8	8.2	March 2022
			766.5		593.6	6.2	February 2022
V	-	W	678.7	-	516.1	8.0	March 2021
							West Virginia
			72.6		23.1	1.3	March 2022
			169.1		19.2	0.9	February 2022
	-	-	141.2	-	18.8	1.2	March 2021
							PAD District 2
V	W	W	10,269.3	-	11,231.2	103.0	March 2022
V	W		16,067.1		10,124.0	68.2	February 2022
V	W		8,809.2		9,541.8	98.8	March 2021
			-,		- /		Illinois
	-	-	1,410.1	-	2,933.4	8.8	March 2022
V	W		2,124.4		2,793.5	4.9	February 2022
			1,145.1		2,538.0	10.3	March 2021
			_,		_,		Indiana
	-	-	685.6	-	984.6	4.1	March 2022
·	W		1,140.6		852.3	5.5	February 2022
· • •			556.4		830.2	6.6	March 2021
v	••		550.4		050.2	0.0	
			010.1		100 F	4.0	lowa
			<u>813.1_</u> 1,443.2	·	109.5		March 2022
			629.3		<u>100.0</u> 88.4		February 2022 March 2021
	-	-	029.3	-	00.4	5.5	
			670.0		170.4	<i>c</i> .2	Kansas
			670.0		178.1	6.2	March 2022
			890.2		157.9	4.8	February 2022
	-	-	543.5	-	127.6	6.0	March 2021
							Kentucky
			259.3		1,699.8	4.6	March 2022
			552.6		1,592.2	3.0	February 2022
	-	-	285.5	-	1,605.9	4.2	March 2021
							Michigan
<u> </u>	W_		1,320.2		643.8	9.3	March 2022
<u> </u>	W_		1,741.1		590.7	5.7	February 2022
V	W	-	1,047.9	-	554.8	8.9	March 2021
							Minnesota
V	W_		975.5		500.2	8.8	March 2022
V	W		1,659.4		315.8	4.4	February 2022
V	W		693.8	-	275.3	6.9	March 2021
							Missouri
		-	937.0	-	438.9	8.7	March 2022
			1,423.8		359.3	6.2	February 2022

state (cont.) thousand gallons per day

					Residual	tuel oil	
Geographic area month	Aviation gasoline	Kerosene-type jet fuel	No. 4 fuel oil[a]	Propane (consumer grade)	Sulfur less than or equal to 1%	Sulfur greater than 1%	Total residual fuel oil
PAD District 2 (cont.)							
Nebraska							
March 2022	8.8	140.7	-	234.6	-	W	W
February 2022	1.6	139.0		308.4			
March 2021	3.6	106.0		200.0		W	
North Dakota	510	10010		20010			
March 2022	W	119.1	-	358.8		-	
February 2022		124.1		627.2			
March 2021	5.0	110.1		495.4			
	5.0	110.1		490.4			
Ohio	0.0	077.5		070.2			
March 2022	9.9	877.5_					·
February 2022	7.3	798.7_		1,441.3			
March 2021	11.3	710.7	-	964.9	-	-	-
Oklahoma							
March 2022	5.4	878.0		280.7	W		NA
February 2022	6.0	722.7		407.6			·
March 2021	5.8	555.6	-	241.2	-	-	-
South Dakota							
March 2022	W	56.4	-	152.7		W_	W
February 2022	W	44.6	-	235.6	-	W	W
March 2021	2.2	65.2	-	127.6	-	W	W
Tennessee							
March 2022	10.4	1,471.1	-	209.6	-	W	W
February 2022	9.0	1,368.7		389.6		W	
March 2021	9.3	1,506.5		275.9		W	
Wisconsin	5.5	1,500.5		275.5		vv	**
	<b>C O</b>	200.2		1 002 0		W	W
March 2022	6.0_	200.2		1,082.8			
February 2022	3.9_			1,682.0			W
March 2021	5.4	156.0	-	828.3	-	W	W
PAD District 3							
March 2022	69.7	13,304.5	-	10,891.7	W	W	2,189.6
February 2022	65.7	13,505.5		11,784.5	1,068.0	W	W
March 2021	64.1	12,330.2	-	8,013.8	1,853.7	W	W
Alabama							
March 2022	7.6	212.8	-	236.2	W	-	W
February 2022	7.4	194.0		418.2	W		W
March 2021	6.6	173.4		257.5	W	W	W
Arkansas	0.0	1/5.4		237.3			••
March 2022	4.2	158.4		211.7			
	6.2	124.3		329.8			
February 2022 March 2021	4.9						
	4.9	132.8	-	221.5	-	-	-
Louisiana							
March 2022	7.4	2,760.7		925.9	W_	W	373.7
February 2022	4.8	2,928.5		791.1	W	W	415.4
March 2021	5.7	2,336.0	-	882.7	628.3	55.8	684.1
Mississippi							
March 2022	5.1	516.0		182.0	W	<del>.</del>	W
February 2022	4.5	686.9		319.6	W		W
March 2021	3.6	1,347.4	-	339.8	W	-	W
New Mexico							
March 2022	3.0	150.0	-	234.0	-	-	-
February 2022	3.8	109.2		299.6			
March 2021	3.9	103.5		209.4			
Texas	5.5	103.5		200.4			
	10 1			0 102 0	001 6	050 4	1,760.1
March 2022	42.4	9,506.7		9,102.0	801.6	958.4	
February 2022	39.0	9,462.6		9,626.3	715.9	1,112.8	1,828.6
March 2021	39.5	8,237.2	-	6,103.0	1,175.2	629.7	1,804.9

state (cont.) thousand gallons per day

					Residual	fuel oil	
Geographic area month	Aviation gasoline	Kerosene-type jet fuel	No. 4 fuel oil[a]	Propane (consumer grade)	Sulfur less than or equal to 1%	Sulfur greater than 1%	Total residual fuel oi
PAD District 4							
March 2022	33.1	2,320.6	-	1,137.7	W	-	W
February 2022 March 2021	25.3 27.5	2,235.4 1,707.6		1,284.8 1,159.9			
Colorado	27.5	1,707.0		1,155.5			
	9.8	1 072 5		400.3			
March 2022		1,073.5					
February 2022	10.2	1,033.1		448.8			
March 2021	10.7	802.5	-	399.1	-	-	
Idaho							
March 2022	5.6	157.7		105.0			
February 2022	3.9	119.8		128.3			
March 2021	4.2	106.3	-	111.8	-	-	
Montana							
March 2022	6.9	152.6		292.0			
February 2022	W	143.5		361.6			
March 2021	4.5	158.6	-	276.9	-	-	
Utah							
March 2022	8.3	847.4	-	153.5	-	-	
February 2022	6.9	844.3		143.6			
March 2021	6.5	563.1		165.5			
Wyoming							
March 2022	2.5	89.4		187.0	W		Ŵ
February 2022		94.6		202.4			<u>v</u>
	1.6	77.1					
March 2021	1.0	//.1	-	206.5	-	-	
PAD District 5		46.264.2		2.044.2	4 754 0	4 450 4	2.010
March 2022	94.0	16,264.2		3,014.2	1,751.3	1,159.1	2,910.4
February 2022	80.9	16,677.1		2,979.4	1,715.7	1,406.5	3,122.3
March 2021	80.9	13,727.8	-	2,950.8	2,392.4	1,098.0	3,490.4
Alaska							
March 2022	W_	2,008.1		W_			
February 2022	W_	1,745.5		W_			
March 2021	W	1,865.6	-	W	-	-	
Arizona							
March 2022	21.1	692.9		277.1		· · · · · ·	
February 2022	17.7	662.4	-	317.2	-	-	
March 2021	19.9	542.2	-	385.5	-	-	
California							
March 2022	46.0	9,325.0	-	1,730.2	W	W	1,527.9
February 2022	39.8	9,789.4		1,541.6	693.1	1,069.6	1,762.8
March 2021	38.9	7,691.2		1,637.2	W	W	1,667.7
Hawaii	00.0	,,001.2		2,007.2			2,007.7
March 2022	W	NA		W	NA	W	W
					NAW		
February 2022 March 2021	<u>W</u> -	1,557.7		<u>- vv</u> W			W
	VV	1,119.9	-	VV	VV	VV	N
Nevada							
March 2022	6.0	601.0		90.2			
February 2022	4.4	601.4		109.5			
March 2021	3.8	505.4	-	104.7	-	-	
Oregon							
	7.5	315.8		159.3	W		W
March 2022				198.4	W	_	W
	6.3	345.0		190.4			
March 2022		345.0349.3		188.8			W
March 2022 February 2022	6.3						
March 2022 February 2022 March 2021 Washington	6.38.5	349.3		188.8	W		W
March 2022 February 2022 March 2021	6.3						

- = 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: Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2024 are final. Totals may not equal the sum of the components due to rounding. Sources: - U.S. Energy Information Administration, Form EIA-782C, Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption.

## Table 47. Prime supplier sales volumes of distillate fuel oils and kerosene by PAD District and state thousand gallons per day

					No. 2 distillate No. 2 diesel fuel			
Geographic area month	Kerosene	No. 1 distillate	No. 2 fuel oil	No. 2 distillate	Total distillate and kerosene			
	Kerosene	NO. 1 distillate	No. 2 fuel on	Ultra-low sulfur	Low-sulfur	High-sulfur	NO. 2 distillate	and kerosene
United States	024.2	1 152 4	11 422 7	107 250 2	14/	14/	100 202 0	102 620 0
March 2022	934.3	1,152.4	11,422.7	167,250.2	·		180,283.9	182,628.9
February 2022 March 2021	1,395.0 566.5	2,999.0 962.5	17,974.5 12,081.4	161,120.9 162,730.2	<u>W</u>		180,580.2 175,924.0	185,299.4 177,684.5
	50015	50215	12,00111	102,70012			1,0,02 110	277,000 110
PAD District 1 March 2022	247.8	34.7	10,490.2	43,557.6		531.0	54,579.0	55,119.8
February 2022	562.3	125.8	16,448.8	43,784.1	·	459.8	60,692.8	61,706.0
March 2021	307.4	47.9	11,687.7	43,317.0		206.8	55,211.5	55,798.1
Subdistrict 1A			,	,			,	,
March 2022	120.5	W	4,997.0	W	-	W	8,734.7	8,879.9
February 2022	W	W	7,502.3	W		W	11,778.7	12,052.0
March 2021	131.5	W	5,319.6	W	-	W	9,098.2	9,271.4
Connecticut								
March 2022	W	W_	1,188.6	947.2	· · · · · · · · · · · · ·		2,135.8	2,142.1
February 2022	W		1,871.9	W	· · · · · · · · · · · · ·	W	2,904.5	2,920.4
March 2021	W	W	1,278.1	919.3	-	-	2,197.4	2,206.9
Maine March 2022	76.7	W	1,049.1	585.4			1,634.5	1,716.1
February 2022	<u>/6./_</u> W		1,416.6	649.4			2,065.9	2,203.1
March 2021	86.4		1,043.7	043.4			1,718.9	1,812.8
Massachusetts			2,0 1017				2)7 2010	1)01210
March 2022	9.3	W	1,404.2	W	-	W	2,760.3	2,774.1
February 2022	W	14.1	2,270.4	1,549.0			3,819.4	3,863.7
March 2021	13.1	W	1,469.2	1,297.1	-	-	2,766.3	2,785.8
New Hampshire								
March 2022	20.0		649.3	394.6	· · · · · · · · · · · · ·		1,043.9	1,069.9
February 2022 March 2021	28.0_ 17.2	<u>W</u>	918.5	566.9	· · · · · · · · · · · · · · · · · · ·		1,485.4	1,529.0
Rhode Island	17.2	vv	675.9	346.3	-	-	1,022.2	1,050.4
March 2022	W	W	345.0	276.4		_	621.4	624.2
February 2022			538.0	299.3			837.3	843.3
March 2021	1.0	W	492.1	376.8			868.9	876.8
Vermont								
March 2022	10.1	W	360.8	178.0	<del>.</del>	<del>_</del> _	538.8	553.6
February 2022	18.5	W_	487.0	179.1	·		666.1	692.5
March 2021	W	1.7	360.6	164.0	-	-	524.6	538.6
Subdistrict 1B								
March 2022	W	16.2	5,381.0	W	· · · · · · · · · · · · ·	W_	19,107.6	19,476.1
February 2022	250.8	W	8,700.8		· · · · · · · · · · · · ·	W	22,377.1	22,993.0
March 2021	W	17.3	6,220.9	W	-	W	20,564.4	20,928.9
Delaware March 2022	1.3		W	433.6		W	475.7	477.0
February 2022	1.5_ W		W	502.8	·		584.9	590.8
March 2021				325.8			345.1	347.4
District of Columbia								
March 2022			W	W			37.6	37.6
February 2022			W	W	· · · · · · · · · · · · · ·		38.2	38.2
March 2021	-	-	W	W	-	-	31.9	31.9
Maryland			226 -				2 204 2	2 202 -
March 2022 February 2022	7.7_		326.7		· · · · · · · · · · · · · · · · · · ·		2,281.8	2,289.5
March 2021	<u>17.1</u> 11.5		614.3376.3	W W		<u>W</u> - W	2,434.9_ 2,228.8	2,452.0
New Jersey	11.5	_	570.5	**		••	2,220.0	2,270.4
March 2022	W	W_	660.3	W	-	W_	4,007.5	4,021.6
February 2022	3.3		1,183.8	W		W	4,337.0	4,352.6
March 2021	W	-	1,082.2	3,274.2	-	-	4,356.4	4,397.7
New York								
March 2022	71.6	W_	3,002.6	W	·	W_	6,487.5	6,810.1
February 2022	W_	35.0_	4,472.7		·	W	7,801.9	8,319.9
March 2021	85.5	W	3,070.1	W	-	W	6,262.8	6,540.0
Pennsylvania	20.4	2.2	4 7 4 7 4			147	F 047 7	E 040 4
March 2022 February 2022	20.4	2.3 9.3	1,347.4 2,342.7	W		W	5,817.7 7,180.2	5,840.4 7,239.6
March 2021	28.1	4.1	2,342.7_ 1,671.1			W	7,339.4	7,371.6
	20.1	7.1	1,071.1	VV		vV	7,333.4	7,371.0

# Table 47. Prime supplier sales volumes of distillate fuel oils and kerosene by PAD District and state (cont.) thousand gallons per day

Geographic area			-		No. 2 diesel fuel			Total distillate
month	Kerosene	No. 1 distillate	No. 2 fuel oil	Ultra-low sulfur	Low-sulfur	High-sulfur	No. 2 distillate	and kerosen
Subdistrict 1C								
March 2022	W_	W	112.3	W		W	26,736.6	26,763.8
February 2022		W	245.8	W	· · · · · · · · · · · · ·	W	26,537.1	26,661.
March 2021	W	W	147.1	25,291.6	-	110.2	25,548.9	25,597.8
Florida								
March 2022			W	7,842.8	·	W_	8,214.5	8,214.
February 2022			W	7,671.4	·	W_	W	8,023.0
March 2021	W	-	-	7,096.2	-	W	W	7,195.
Georgia							=	=
March 2022	1.2			5,632.5			5,638.3	5,639.
February 2022 March 2021	<u>W_</u> 1.4	W	W_	5,463.5_ W		W- W	5,474.1 5,486.3	5,476.2 5,487.0
North Carolina	1.4	-	-	vv	-	vv	5,460.5	5,467.0
March 2022	W	W	20.9	W		W	4,253.9	4,264.3
February 2022			44.4				4,233.9	4,322.4
March 2021	22.5		 W	4,222.1			4,244.4	4,266.9
South Carolina				.,			.,	.,
March 2022	2.5	-	W	3,090.1	-	W	3,102.3	3,104.8
February 2022	9.9		W	3,151.5		W	3,179.0	3,188.8
March 2021	3.3			W	-	W	3,131.7	3,135.0
Virginia								
March 2022	7.9		32.1	W	-	W	4,228.7	4,236.0
February 2022	W	W	92.1	W		W	4,341.5	4,392.0
March 2021	16.3	-	97.4	W	-	W	4,173.9	4,190.2
West Virginia								
March 2022	W_	W	23.5	1,275.4	· · · · · · · · · · · · ·		1,298.9	1,304.3
February 2022 March 2021		<u>W</u>	55.2W				W	1,258. 1,322.4
PAD District 2								
March 2022	52.9	591.4	65.2	W	W	-	51,947.6	52,592.0
February 2022	148.0	1,942.7	58.3	W	W		48,097.3	50,187.8
March 2021	55.2	342.6	19.2	W	W	-	49,535.1	49,932.8
Illinois								c 170
March 2022	3.5_	32.5		6,142.8			6,142.8	6,178.8
February 2022 March 2021	<u> </u>	100.935.8		5,843.3	·		5,843.3	5,956.
Indiana	5.0	55.0	-	5,647.1	-	-	5,647.1	5,686.
March 2022	5.9	7.5	W	W			4,504.9	4,518.4
February 2022	20.4	19.9	W				4,187.4	4,227.
March 2021	10.0	9.5		4,125.7			4,125.7	4,145.2
lowa				.,			.,	.,
March 2022	W	W	W	W	-	-	3,099.4	3,138.0
February 2022	1.4	167.8	W	W			2,704.6	2,873.8
March 2021	W	W	W	W	-	-	2,699.5	2,721.0
Kansas								
March 2022	W_	W		2,845.0	<del>.</del> .		2,845.0	2,876.9
February 2022	W_	W		2,791.5			2,791.5	2,939.2
March 2021	1.3	36.0	-	2,833.1	-	-	2,833.1	2,870.3
Kentucky								
March 2022	W_	W	W	W	W_		2,939.2	2,948.
February 2022		W	W	W			2,801.8	2,829.9
March 2021 Michigan	W	W	-	W	W	-	3,000.2	3,007.5
March 2022	W_	W	W	3,138.6	W_		3,178.3	3,202.3
February 2022	W_	W	W_	W_	W_		3,127.3	3,199.0
March 2021	5.2	13.6	W	3,113.4	W	-	3,191.6	3,210.5
Minnesota								
March_2022	2.8_	137.0	6.8	2,312.0	·		2,318.8	2,458.
February 2022	<u>W</u> -	W_		W	·		2,066.4	2,582.9
March 2021	2.1	89.7	W	W	-	-	2,427.5	2,519.3
March 2022	14/	14/	347	147				A E E A A
March 2022	W0.8	W20.9		W-			4,545.2 4,149.6	4,554.0 4,171.3
February 2022								

# Table 47. Prime supplier sales volumes of distillate fuel oils and kerosene by PAD District and state (cont.) thousand gallons per day

					No. 2 distillate No. 2 diesel fuel			
Geographic area							Total distillate	
month	Keros	ene No. 1 distillate	e No. 2 fuel oil	Ultra-low sulfur	Low-sulfur	High-sulfur	No. 2 distillate	and kerosene
PAD District 2 (cont Nebraska	.)							
March 2022		- 32.1	1 W	W	-	-	2,310.2	2,342.3
February 2022		- 132.2	2	1,955.0			1,955.0	2,087.2
March 2021		- 16.6	6 -	2,163.0	-	-	2,163.0	2,179.6
North Dakota								
March 2022		W W	v -	1,421.8	-	-	1,421.8	1,638.1
February 2022		W W	v	1,109.7			1,109.7	1,565.7
March 2021		W W		1,378.4			1,378.4	1,430.7
Ohio				/			/	,
March 2022	1	13.0 6.1	1 W	5,978.2	W	-	5,996.6	6,015.7
February 2022		1.9 26.3		5,899.1	W		5,919.0	5,987.2
March 2021		W W		5,963.0			5,963.0	5,995.4
Oklahoma			•	5)50010			5,5 5515	0,0001
March 2022		w w	v w	W			4,506.6	4,508.5
February 2022		W			·		3,933.0	3,944.0
March 2021		W			·		3,885.2	3,891.3
		vv v	v v	vv	-	-	3,003.2	5,091.5
South Dakota		147	,				052.6	
March 2022		_ <u>W</u> W		W			952.6	990.0
February 2022		_ W					672.0_	814.1
March 2021		- 24.5	5 W	W	-	-	803.9	828.3
Tennessee								
March 2022			W	W	· · · · · · · · · · · · · · ·		4,279.3	4,282.5
February 2022		WW		W	· · · · · · · · · · · · · · ·		4,103.0	4,113.8
March 2021		W W	- V	4,182.8	-	-	4,182.8	4,185.5
Wisconsin								
March 2022		2.8 28.0	0W	W	· · · · · · · · · · · · · ·	·	2,907.1	2,937.9
February 2022		5.4 156.6	6W_	W	<del>.</del>		2,733.8	2,895.7
March 2021		0.6 20.7	7 W	W	-	-	2,840.9	2,862.3
PAD District 3								
March 2022	56	58.41.2	2797.0	42,365.6	<del>.</del>	521.5	43,684.1	44,253.8
February 2022	61	13.92.3	31,407.4	40,451.0	<del>.</del>	501.0	42,359.3	42,975.5
March 2021	18	38.5 2.0	0 295.7	39,766.5	-	492.4	40,554.5	40,745.0
Alabama								
March 2022		W		3,162.3	-	W	W	3,176.9
February 2022		W		W	-		W	3,219.9
March 2021		W		3,138.5	-	W	W	3,150.0
Arkansas								
March 2022		-	- W	W	-	-	2,595.1	2,595.1
February 2022		- W		W			W	2,349.9
March 2021		- W		W			W	2,490.4
Louisiana								2) 10 01 1
March 2022		w w	v w	W		W	5,287.3	5,846.7
February 2022		W		5,286.5		W	5,741.8	6,328.2
March 2021		W W		5,399.9		199.7	5,599.7	5,778.3
		vv v	- v	5,555.5	-	199.7	5,599.7	5,776.5
Mississippi		14/	14/	14/			14/	2 470 0
March 2022		- <u>W</u>			·		<u>W</u> _	2,470.8
February 2022		_ W	W_					2,708.1
March 2021		W		W	-	-	W	2,684.4
New Mexico								
March 2022		W		W	·		W_	2,338.5
February 2022		W		W	·		W_	2,243.7
March 2021		- W	- V	W	-	-	W	2,346.4
Texas								
March 2022		WW	V 704.1	26,699.4	-	419.0	27,822.5	27,825.9
February 2022		WW	V1,041.0	W		W	26,122.1	26,125.6

#### Table 47. Prime supplier sales volumes of distillate fuel oils and kerosene by PAD District and state (cont.) thousand gallons per day

Geographic area month	Kerosene	No. 1 distillate	No. 2 fuel oil	Ultra-low sulfur	No. 2 diesel fuel Low-sulfur	High-sulfur	No. 2 distillate	Total distillate and kerosene
PAD District 4								
March 2022	0.2	138.4	W	W	-	-	10,120.3	10,258.9
February 2022	0.1	333.0	W	W			9,573.1	9,906.2
March 2021		113.6	W	W			8,948.7	9,062.4
Colorado							-,	- /
March 2022	W	W	-	2,429.2	-	-	2,429.2	2,464.1
February 2022				2,348.5			2,348.5	2,443.9
March 2021	<b>v</b>	41.2		2,5 <u>40.5</u> W			2,272.9	2,314.2
Idaho		41.2		**			2,272.5	2,514.2
	14/	14/	1.0	1 070 1			1 990 0	1 000 0
March 2022	<u>W</u> _		<u>_1.9_</u> W	1,878.1			1,880.0_	1,888.8
February 2022	W_	W					1,670.0	1,693.3
March 2021	-	6.5	W	W	-	-	1,506.6	1,513.3
Montana								
March 2022	· · · · · · · · · · · · · · · · · · ·	48.8	W_	W_			1,870.4	1,919.2
February 2022	· · · · · · · · · · · · · · · · · · ·	104.0	W_	W_			1,709.7	1,813.6
March 2021	-	34.7	W	W	-	-	1,660.0	1,694.7
Utah								
March 2022	W	W	W	W			2,216.7	2,226.7
February 2022	W	W	W	W	-	-	2,182.6	2,205.1
March 2021	-	3.5	W	W			2,137.0	2,140.5
Wyoming							,	,
March 2022	-	36.1	_	W	_	_	1,723.9	1,760.0
February 2022	W	<u>50.1</u> W					1,662.3	1,750.3
March 2021		27.6	W	W			1,372.2	1,399.8
PAD District 5								
March 2022	65.1	386.6	W	W	-	W	19,952.6	20,404.4
February 2022	70.6	595.3	W	W		W	19,857.9	20,523.8
March 2021	15.5	456.5	W	W		W	21,674.1	22,146.1
Alaska							,-	, -
March 2022	W	W	W	W			W	W
February 2022								Ň
March 2021	· · · · · · · · · · · · · · · · · · ·			230.1				744.4
	-	vv	vv	230.1	-	~~	vv	/44
Arizona				2 765 2			2 765 2	2 765 2
March 2022				3,765.3_			3,765.3	3,765.3
February 2022				3,594.5			3,594.5	3,594.5
March 2021	-	-	-	3,768.7	-	-	3,768.7	3,768.7
California								
March 2022	9.9			W_	· · · · · · · · · · · ·	W_	8,532.4	8,542.3
February 2022	7.0	<del>_</del>		W_		W	8,498.7	8,505.7
March 2021	7.5	-	-	W	-	W	10,021.8	10,029.3
Hawaii								
March 2022	-	-	-	NA	-	W	W	W
February 2022	-			346.3		W		W
March 2021				W		W	643.3	643.3
Nevada								
March 2022	W	W	W	W			1,607.1	1,607.5
		1.3		1,561.3				
February 2022 March 2021			W W	1,5 <u>0</u> 1.3_ W				1,564.4
	W	vv	VV	vV	-	-	VV	1,535.3
Oregon								
March 2022		W		2,189.3		W	W_	2,222.5
February 2022		W		2,144.4		W_	W_	2,172.2
March 2021	W	W	-	W	-	W	2,274.9	2,281.2
Washington								
March 2022	W_	W	W	2,977.1		W	2,997.3	3,000.0
	W	W		3,136.3		W	2 175 4	3,180.7
February 2022	VV	vv	VV			VV	3,175.4	5,160.7

- = No data reported.

W = Withheld to avoid disclosure of individual company data.

Note: - Total Distillate = No. 1 Distillate + No. 2 Distillate + No. 4 Fuel Oil (published on Table 46). - In January 2007, ultra low-sulfur diesel fuel was added. - Values shown for the current month are preliminary. Values shown for previous months are revised. Data through 2024 are final. Totals may not equal the sum of the components due to rounding.

Sources: - U.S. Energy Information Administration, Form EIA-782C, Monthly Report of Prime Supplier Sales of Petroleum Products Sold for Local Consumption.