

Table 34. Refinery Stocks of Crude Oil and Petroleum Products by PAD and Refining Districts, August 2018
(Thousand Barrels)

Commodity	PAD District 1 - East Coast			PAD District 2 - Midwest			
	East Coast	Appalachian No. 1	Total	Indiana, Illinois, Kentucky	Minnesota, Wisconsin, North and South Dakota	Oklahoma, Kansas, Missouri	Total
Crude Oil	8,617	695	9,312	9,121	2,693	1,893	13,707
Petroleum Products	14,380	2,011	16,391	30,060	8,820	11,494	50,374
Hydrocarbon Gas Liquids	675	50	725	2,771	715	1,564	5,050
Natural Gas Liquids	546	50	596	2,430	677	1,508	4,615
Ethane	—	—	—	—	—	—	—
Propane	87	3	90	477	32	1,013	1,522
Normal Butane	339	36	375	1,608	567	186	2,361
Isobutane	120	11	131	250	78	92	420
Natural Gasoline	—	—	—	95	—	217	312
Refinery Olefins	129	0	129	341	38	56	435
Ethylene	—	—	—	—	—	—	—
Propylene	86	0	86	311	18	8	337
Butylene	9	0	9	30	20	0	50
Isobutylene	34	0	34	0	0	48	48
Oxygenates/Renewable Fuels/Other Hydrocarbons	63	100	163	65	76	32	173
Oxygenates (excluding Fuel Ethanol)	—	—	—	—	—	—	—
Methyl Tertiary Butyl Ether (MTBE)	—	—	—	—	—	—	—
All Other Oxygenates ¹	—	—	—	—	—	—	—
Renewable Fuels (including Fuel Ethanol)	63	100	163	47	76	32	155
Fuel Ethanol	63	95	158	30	58	29	117
Renewable Diesel Fuel ²	—	5	5	17	18	3	38
Other Renewable Fuels	—	—	—	—	—	—	—
Other Hydrocarbons	—	—	—	18	—	—	18
Unfinished Oils	4,941	404	5,345	8,132	977	4,001	13,110
Naphthas and Lighter	1,007	251	1,258	2,087	224	865	3,176
Kerosene and Light Gas Oils	664	—	664	1,890	224	656	2,770
Heavy Gas Oils	2,612	146	2,758	2,838	525	1,642	5,005
Residuum	658	7	665	1,317	4	838	2,159
Motor Gasoline Blending Components (MGBC)	5,035	185	5,220	8,434	1,885	2,717	13,036
Reformulated - RBOB	1,241	—	1,241	1,169	—	—	1,169
Conventional	3,794	185	3,979	7,265	1,885	2,717	11,867
CBOB	829	143	972	2,793	1,192	1,676	5,661
GTAB	—	—	—	—	—	—	—
Other	2,965	42	3,007	4,472	693	1,041	6,206
Aviation Gasoline Blending Components	—	—	—	—	—	—	—
Finished Motor Gasoline	—	49	49	959	107	364	1,430
Reformulated	—	—	—	—	—	—	—
Reformulated Blended with Fuel Ethanol	—	—	—	—	—	—	—
Reformulated Other	—	—	—	—	—	—	—
Conventional	—	49	49	959	107	364	1,430
Conventional Blended with Fuel Ethanol	—	—	—	—	—	—	—
Ed55 and Lower	—	—	—	—	—	—	—
Greater than Ed55	—	—	—	—	—	—	—
Conventional Other	—	49	49	959	107	364	1,430
Finished Aviation Gasoline	—	—	—	—	101	—	101
Kerosene-Type Jet Fuel	520	—	520	1,381	183	210	1,774
Kerosene	188	2	190	214	—	11	225
Distillate Fuel Oil	1,733	230	1,963	3,952	1,187	1,563	6,702
15 ppm sulfur and under	1,278	106	1,384	3,706	1,014	1,442	6,162
Greater than 15 ppm to 500 ppm sulfur	146	108	254	—	65	81	146
Greater than 500 ppm sulfur	309	16	325	246	108	40	394
Residual Fuel Oil	490	14	504	838	186	53	1,077
Less than 0.31 percent sulfur	82	12	94	25	—	—	25
0.31 to 1.00 percent sulfur	95	2	97	102	19	—	121
Greater than 1.00 percent sulfur	313	—	313	711	167	53	931
Petrochemical Feedstocks	87	—	87	572	—	—	572
Naphtha for Petro. Feed. Use	87	—	87	428	—	—	428
Other Oils for Petro. Feed. Use	—	—	—	144	—	—	144
Special Naphthas	—	23	23	64	—	14	78
Lubricants	489	272	761	—	—	321	321
Waxes	—	351	351	—	—	50	50
Petroleum Coke	—	—	—	311	1,338	132	1,781
Marketable	—	—	—	311	1,338	132	1,781
Catalyst	—	—	—	—	—	—	—
Asphalt and Road Oil	145	320	465	2,315	2,051	456	4,822
Miscellaneous Products	14	11	25	52	14	6	72
Total Stocks, All Oils	22,997	2,706	25,703	39,181	11,513	13,387	64,081

See footnotes at end of table.

Table 34. Refinery Stocks of Crude Oil and Petroleum Products by PAD and Refining Districts, August 2018
(Thousand Barrels) — Continued

Commodity	PAD District 3 - Gulf Coast						PAD District 4 - Rocky Mountain	PAD District 5 - West Coast	U.S. Total
	Texas Inland	Texas Gulf Coast	Louisiana Gulf Coast	North Louisiana, Arkansas	New Mexico	Total			
Crude Oil	1,772	27,303	18,964	1,529	393	49,961	2,499	23,621	99,100
Petroleum Products	11,126	59,813	50,429	3,753	1,668	126,789	10,195	51,239	254,988
Hydrocarbon Gas Liquids	3,682	2,100	5,701	11	159	11,653	396	1,590	19,414
Natural Gas Liquids	2,782	1,769	3,367	10	159	8,087	386	1,564	15,248
Ethane	371	—	—	—	—	371	—	—	371
Propane	445	181	159	1	3	789	39	99	2,539
Normal Butane	1,569	1,368	1,856	4	129	4,926	251	1,052	8,965
Isobutane	260	195	954	5	24	1,438	82	410	2,481
Natural Gasoline	137	25	398	—	3	563	14	3	892
Refinery Olefins	900	331	2,334	1	0	3,566	10	26	4,166
Ethylene	0	—	—	—	—	0	—	—	0
Propylene	898	45	344	1	0	1,288	0	9	1,720
Butylene	2	286	1,990	0	0	2,278	10	17	2,364
Isobutylene	0	0	0	0	0	0	0	0	82
Oxygenates/Renewable Fuels/Other Hydrocarbons	36	67	237	80	14	434	185	187	1,142
Oxygenates (excluding Fuel Ethanol)	—	—	—	—	—	—	—	—	—
Methyl Tertiary Butyl Ether (MTBE)	—	—	—	—	—	—	—	—	—
All Other Oxygenates ¹	—	—	—	—	—	—	—	—	—
Renewable Fuels (including Fuel Ethanol)	36	67	237	80	14	434	185	187	1,124
Fuel Ethanol	30	52	86	37	10	215	96	34	620
Renewable Diesel Fuel ²	6	15	151	43	4	219	89	153	504
Other Renewable Fuels	—	—	—	—	—	—	—	—	—
Other Hydrocarbons	—	—	—	—	—	—	—	—	18
Unfinished Oils	2,866	21,012	15,043	1,025	594	40,540	3,305	19,275	81,575
Naphthas and Lighter	850	6,300	1,911	187	190	9,438	737	2,996	17,605
Kerosene and Light Gas Oils	946	3,793	2,103	257	173	7,272	577	3,589	14,872
Heavy Gas Oils	456	9,277	8,248	502	231	18,714	1,230	10,036	37,743
Residuum	614	1,642	2,781	79	—	5,116	761	2,654	11,355
Motor Gasoline Blending Components (MGBC)	2,296	12,509	12,886	249	280	28,220	2,788	14,423	63,687
Reformulated - RBOB	143	1,063	417	—	—	1,623	—	5,155	9,188
Conventional	2,153	11,446	12,469	249	280	26,597	2,788	9,268	54,499
CBOB	1,048	3,731	6,707	168	15	11,669	1,398	2,503	22,203
GTAB	—	—	—	—	—	—	—	—	—
Other	1,105	7,715	5,762	81	265	14,928	1,390	6,765	32,296
Aviation Gasoline Blending Components	31	—	15	—	—	46	—	—	46
Finished Motor Gasoline	483	1,489	1,085	26	82	3,165	664	879	6,187
Reformulated	—	—	—	—	—	—	—	19	19
Reformulated Blended with Fuel Ethanol	—	—	—	—	—	—	—	19	19
Reformulated Other	—	—	—	—	—	—	—	—	—
Conventional	483	1,489	1,085	26	82	3,165	664	860	6,168
Conventional Blended with Fuel Ethanol	—	—	—	—	—	—	62	—	62
Ed55 and Lower	—	—	—	—	—	—	62	—	62
Greater than Ed55	—	—	—	—	—	—	—	—	—
Conventional Other	483	1,489	1,085	26	82	3,165	602	860	6,106
Finished Aviation Gasoline	25	152	116	—	—	293	9	107	510
Kerosene-Type Jet Fuel	319	3,526	2,458	61	—	6,364	259	3,765	12,682
Kerosene	23	7	70	4	—	104	2	1	522
Distillate Fuel Oil	650	6,909	6,496	421	135	14,611	1,414	5,246	29,936
15 ppm sulfur and under	621	5,998	4,805	298	135	11,857	1,260	4,507	25,170
Greater than 15 ppm to 500 ppm sulfur	29	71	688	17	—	805	101	248	1,554
Greater than 500 ppm sulfur	—	840	1,003	106	—	1,949	53	491	3,212
Residual Fuel Oil	68	1,967	1,460	20	76	3,591	289	2,687	8,148
Less than 0.31 percent sulfur	10	—	195	—	—	205	28	—	352
0.31 to 1.00 percent sulfur	—	158	54	20	9	241	27	499	985
Greater than 1.00 percent sulfur	58	1,809	1,211	—	67	3,145	234	2,188	6,811
Petrochemical Feedstocks	101	1,774	804	18	—	2,697	—	3	3,359
Naphtha for Petro. Feed. Use	24	1,093	620	18	—	1,755	—	3	2,273
Other Oils for Petro. Feed. Use	77	681	184	—	—	942	—	—	1,086
Special Naphthas	95	624	—	97	—	816	—	52	969
Lubricants	63	2,520	2,216	719	—	5,518	—	828	7,428
Waxes	—	81	128	52	—	261	—	—	662
Petroleum Coke	58	4,677	1,089	—	—	5,824	124	1,617	9,346
Marketable	58	4,677	1,089	—	—	5,824	124	1,617	9,346
Catalyst	—	—	—	—	—	—	—	—	—
Asphalt and Road Oil	308	156	519	970	300	2,253	740	484	8,764
Miscellaneous Products	22	243	106	—	28	399	20	95	611
Total Stocks, All Oils	12,898	87,116	69,393	5,282	2,061	176,750	12,694	74,860	354,088

— = No Data Reported.

¹ Includes ethyl tertiary butyl ether (ETBE), tertiary amyl methyl ether (TAME), tertiary butyl alcohol (TBA), and other aliphatic alcohols and ethers intended for motor gasoline blending (e.g., isopropyl ether (IPE) or n-propanol).

² Renewable diesel fuel includes biodiesel and other renewable diesel.

Note: Refer to Appendix A for Refining District descriptions.

Source: Energy Information Administration (EIA) Form EIA-810, "Monthly Refinery Report."