Table 34. Refinery Stocks of Crude Oil and Petroleum Products by PAD and Refining Districts, April 2019
(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	**9,779**	**770**	**10,549**	**9,236**	**2,174**	**2,264**	**13,674**
Petroleum Products	**15,241**	**2,235**	**17,476**	**29,886**	**9,441**	**10,950**	**50,277**
Hydrocarbon Gas Liquids	697	19	716	2,048	190	876	3,114
Natural Gas Liquids	518	19	537	1,700	176	842	2,718
Ethane	–	–	–	–	–	–	–
Propane	82	2	84	489	32	71	592
Normal Butane	304	2	306	947	97	156	1,200
Isobutane	132	15	147	212	47	213	472
Natural Gasoline	–	–	–	52	–	402	454
Refinery Olefins	179	0	179	348	14	34	396
Ethylene	–	–	–	–	–	–	–
Propylene	94	0	94	305	14	34	353
Normal Butylene	9	0	9	43	0	0	43
Isobutylene	76	0	76	0	0	0	0
Oxygenates/Renewable Fuels/Other Hydrocarbons	159	88	247	75	59	25	159
Oxygenates (excluding Fuel Ethanol)	–	–	–	–	–	–	–
Methyl Tertiary Butyl Ether (MTBE)	–	–	–	–	–	–	–
All Other Oxygenates[1]	–	–	–	–	–	–	–
Renewable Fuels (including Fuel Ethanol)	159	88	247	42	59	25	126
Fuel Ethanol	159	84	243	20	46	22	88
Renewable Diesel Fuel[2]	–	4	4	22	13	3	38
Other Renewable Fuels	–	–	–	–	–	–	–
Other Hydrocarbons	–	–	–	33	–	–	33
Unfinished Oils	4,949	378	5,327	8,800	1,015	4,024	13,839
Naphthas and Lighter	1,103	270	1,373	2,657	218	1,198	4,073
Kerosene and Light Gas Oils	1,010	–	1,010	1,789	360	561	2,710
Heavy Gas Oils	2,042	103	2,145	3,120	433	1,303	4,856
Residuum	794	5	799	1,234	4	962	2,200
Motor Gasoline Blending Components (MGBC)	5,313	238	5,551	8,585	2,671	2,959	14,215
Reformulated - RBOB	1,384	–	1,384	1,105	129	–	1,234
Conventional	3,929	238	4,167	7,480	2,542	2,959	12,981
CBOB	611	171	782	2,664	1,206	1,836	5,706
GTAB	–	–	–	–	–	–	–
Other	3,318	67	3,385	4,816	1,336	1,123	7,275
Aviation Gasoline Blending Components	–	–	–	–	–	–	–
Finished Motor Gasoline	–	22	22	913	92	237	1,242
Reformulated	–	–	–	–	–	–	–
Reformulated Blended with Fuel Ethanol	–	–	–	–	–	–	–
Reformulated Other	–	–	–	–	–	–	–
Conventional	–	22	22	913	92	237	1,242
Conventional Blended with Fuel Ethanol	–	–	–	–	–	–	–
Ed55 and Lower	–	–	–	–	–	–	–
Greater than Ed55	–	–	–	–	–	–	–
Conventional Other	–	22	22	913	92	237	1,242
Finished Aviation Gasoline	–	–	–	–	75	–	75
Kerosene-Type Jet Fuel	540	–	540	1,405	266	298	1,969
Kerosene	150	2	152	114	–	11	125
Distillate Fuel Oil	2,302	245	2,547	4,050	1,448	1,839	7,337
15 ppm sulfur and under	1,682	81	1,763	3,925	1,203	1,596	6,724
Greater than 15 ppm to 500 ppm sulfur	247	145	392	–	9	151	160
Greater than 500 ppm sulfur	373	19	392	125	236	92	453
Residual Fuel Oil	433	21	454	658	238	58	954
Less than 0.31 percent sulfur	116	19	135	47	–	–	47
0.31 to 1.00 percent sulfur	71	2	73	79	44	–	123
Greater than 1.00 percent sulfur	246	–	246	532	194	58	784
Petrochemical Feedstocks	114	–	114	499	–	–	499
Naphtha for Petro. Feed. Use	114	–	114	400	–	–	400
Other Oils for Petro. Feed. Use	–	–	–	99	–	–	99
Special Naphthas	–	17	17	35	–	18	53
Lubricants	447	191	638	–	–	173	173
Waxes	–	366	366	–	–	44	44
Petroleum Coke	–	–	–	434	1,444	79	1,957
Marketable	–	–	–	434	1,444	79	1,957
Catalyst	–	–	–	–	–	–	–
Asphalt and Road Oil	128	625	753	2,190	1,922	303	4,415
Miscellaneous Products	9	23	32	80	21	6	107
Total Stocks, All Oils	**25,020**	**3,005**	**28,025**	**39,122**	**11,615**	**13,214**	**63,951**

See footnotes at end of table.

Table 34. Refinery Stocks of Crude Oil and Petroleum Products by PAD and Refining Districts, April 2019
(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	**1,610**	**28,160**	**18,906**	**1,197**	**358**	**50,231**	**2,722**	**23,018**	**100,194**
Petroleum Products	**9,832**	**59,855**	**50,627**	**4,337**	**1,266**	**125,917**	**10,405**	**49,061**	**253,136**
Hydrocarbon Gas Liquids	2,081	1,852	4,188	13	27	8,161	416	1,144	13,551
Natural Gas Liquids	1,494	1,625	3,065	12	27	6,223	376	1,079	10,933
Ethane	242	–	–	–	–	242	–	–	242
Propane	295	207	309	3	4	818	62	121	1,677
Normal Butane	588	1,165	1,409	6	15	3,183	210	487	5,386
Isobutane	288	232	993	3	5	1,521	80	470	2,690
Natural Gasoline	81	21	354	–	3	459	24	1	938
Refinery Olefins	587	227	1,123	1	0	1,938	40	65	2,618
Ethylene	0	–	–	–	–	0	–	–	0
Propylene	578	38	676	1	0	1,293	1	5	1,746
Normal Butylene	9	189	447	0	0	645	39	60	796
Isobutylene	0	0	0	0	0	0	0	0	76
Oxygenates/Renewable Fuels/Other Hydrocarbons	40	50	300	53	13	456	224	346	1,432
Oxygenates (excluding Fuel Ethanol)	–	–	–	–	–	–	–	–	–
Methyl Tertiary Butyl Ether (MTBE)	–	–	–	–	–	–	–	–	–
All Other Oxygenates[1]	–	–	–	–	–	–	–	–	–
Renewable Fuels (including Fuel Ethanol)	40	50	300	53	13	456	224	346	1,399
Fuel Ethanol	34	31	62	33	10	170	146	30	677
Renewable Diesel Fuel[2]	6	19	238	20	3	286	78	316	722
Other Renewable Fuels	–	–	–	–	–	–	–	–	–
Other Hydrocarbons	–	–	–	–	–	–	–	–	33
Unfinished Oils	3,073	22,630	15,853	1,227	575	43,358	3,520	19,690	85,734
Naphthas and Lighter	1,270	6,331	2,376	352	189	10,518	896	3,307	20,167
Kerosene and Light Gas Oils	397	3,872	2,354	194	145	6,962	599	3,835	15,116
Heavy Gas Oils	895	10,562	8,364	612	241	20,674	1,538	9,756	38,969
Residuum	511	1,865	2,759	69	–	5,204	487	2,792	11,482
Motor Gasoline Blending Components (MGBC)	2,500	13,228	13,047	264	356	29,395	2,713	13,098	64,972
Reformulated - RBOB	72	1,265	732	–	–	2,069	–	5,006	9,693
Conventional	2,428	11,963	12,315	264	356	27,326	2,713	8,092	55,279
CBOB	1,255	3,708	6,034	175	92	11,264	1,392	2,159	21,303
GTAB	–	–	1	–	–	1	–	–	1
Other	1,173	8,255	6,280	89	264	16,061	1,321	5,933	33,975
Aviation Gasoline Blending Components	19	–	11	–	–	30	–	–	30
Finished Motor Gasoline	59	1,186	1,225	24	–	2,494	727	650	5,135
Reformulated	–	–	–	–	–	–	–	18	18
Reformulated Blended with Fuel Ethanol	–	–	–	–	–	–	–	18	18
Reformulated Other	–	–	–	–	–	–	–	–	–
Conventional	59	1,186	1,225	24	–	2,494	727	632	5,117
Conventional Blended with Fuel Ethanol	–	–	–	–	–	–	61	–	61
Ed55 and Lower	–	–	–	–	–	–	61	–	61
Greater than Ed55	–	–	–	–	–	–	–	–	–
Conventional Other	59	1,186	1,225	24	–	2,494	666	632	5,056
Finished Aviation Gasoline	33	244	183	–	–	460	8	144	687
Kerosene-Type Jet Fuel	375	3,675	2,365	74	–	6,489	278	3,311	12,587
Kerosene	28	5	94	6	–	133	1	2	413
Distillate Fuel Oil	842	6,217	6,712	461	105	14,337	1,565	5,223	31,009
15 ppm sulfur and under	803	5,273	4,873	257	105	11,311	1,392	4,743	25,933
Greater than 15 ppm to 500 ppm sulfur	39	102	658	37	–	836	110	170	1,668
Greater than 500 ppm sulfur	–	842	1,181	167	–	2,190	63	310	3,408
Residual Fuel Oil	101	2,066	1,382	37	80	3,666	216	2,039	7,329
Less than 0.31 percent sulfur	5	–	194	–	–	199	17	–	398
0.31 to 1.00 percent sulfur	–	162	93	37	–	292	3	187	678
Greater than 1.00 percent sulfur	96	1,904	1,095	–	80	3,175	196	1,852	6,253
Petrochemical Feedstocks	117	1,703	730	22	–	2,572	–	3	3,188
Naphtha for Petro. Feed. Use	41	1,105	671	22	–	1,839	–	3	2,356
Other Oils for Petro. Feed. Use	76	598	59	–	–	733	–	–	832
Special Naphthas	105	781	–	145	–	1,031	–	33	1,134
Lubricants	52	2,165	2,285	902	–	5,404	–	676	6,891
Waxes	–	103	144	73	–	320	–	–	730
Petroleum Coke	29	3,523	1,316	–	–	4,868	105	1,659	8,589
Marketable	29	3,523	1,316	–	–	4,868	105	1,659	8,589
Catalyst	–	–	–	–	–	–	–	–	–
Asphalt and Road Oil	361	211	701	1,035	88	2,396	612	960	9,136
Miscellaneous Products	17	216	91	1	22	347	20	83	589
Total Stocks, All Oils	**11,442**	**88,015**	**69,533**	**5,534**	**1,624**	**176,148**	**13,127**	**72,079**	**353,330**

– = 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."