

Table 55. Stocks of Crude Oil and Petroleum Products by PAD District, May 2024
(Thousand Barrels)

Commodity	PAD Districts					U.S. Total
	1	2	3	4	5	
Crude Oil	7,981	116,562	629,663	23,986	46,523	824,715
Refinery	6,325	13,146	46,279	2,591	20,507	88,848
Tank Farms and Pipelines (Includes Cushing, OK)	1,656	103,416	213,217	21,395	23,220	362,904
Cushing, Oklahoma	--	34,695	--	--	--	34,695
Leases	--	--	--	--	--	--
Strategic Petroleum Reserve ¹	--	--	370,167	--	--	370,167
Alaskan In Transit	--	--	--	--	2,796	2,796
Total Stocks, All Oils (excluding Crude Oil)²	136,640	178,632	383,750	26,859	92,270	818,151
Refinery	12,925	49,173	117,661	10,894	47,404	238,057
Bulk Terminal	96,257	93,749	207,071	9,071	39,867	446,015
Pipeline	27,167	34,151	57,256	6,684	4,757	130,015
Natural Gas Processing Plant	291	1,559	1,762	210	242	4,064
Natural Gas Liquids	9,112	48,107	145,042	6,951	3,766	212,978
Refinery	458	3,391	5,379	318	1,481	11,027
Bulk Terminal	5,977	26,339	114,844	1,974	2,043	151,177
Pipeline	2,386	16,818	23,057	4,449	--	46,710
Natural Gas Processing Plant	291	1,559	1,762	210	242	4,064
Ethane	961	7,518	62,467	1,132	--	72,078
Refinery	--	--	20	--	--	20
Bulk Terminal	397	3,624	53,426	--	--	57,447
Pipeline	564	3,717	9,003	1,128	--	14,412
Natural Gas Processing Plant	--	177	18	4	--	199
Propane	5,639	18,780	38,309	2,579	1,435	66,742
Refinery	86	908	899	27	114	2,034
Bulk Terminal	3,920	13,237	31,074	884	1,188	50,303
Pipeline	1,501	3,903	6,234	1,590	--	13,228
Natural Gas Processing Plant	132	732	102	78	133	1,177
Propane, Fractionated and Ready for Sale	3,919	12,717	23,142	884	1,187	41,849
Bulk Terminal	3,919	12,717	23,142	884	1,187	41,849
Normal Butane	2,177	9,698	25,275	1,940	1,788	40,878
Refinery	280	1,709	3,163	154	882	6,188
Bulk Terminal	1,588	6,681	18,421	1,075	853	28,618
Pipeline	230	1,041	2,856	681	--	4,808
Natural Gas Processing Plant	79	267	835	30	53	1,264
Isobutane	152	2,293	6,996	439	513	10,393
Refinery	92	565	898	99	482	2,136
Bulk Terminal	--	731	4,560	--	--	5,291
Pipeline	45	866	1,315	320	--	2,546
Natural Gas Processing Plant	15	131	223	20	31	420
Natural Gasoline³	183	9,818	11,995	861	30	22,887
Refinery	--	209	399	38	3	649
Bulk Terminal	72	2,066	7,363	15	2	9,518
Pipeline	46	7,291	3,649	730	--	11,716
Natural Gas Processing Plant	65	252	584	78	25	1,004
Condensate and Scrubber Oil	--	3	10	32	--	45
Natural Gas Processing Plant	--	3	10	32	--	45
Refinery Olefins	145	423	835	101	43	1,547
Refinery	145	423	835	101	43	1,547
Ethylene	--	--	0	--	--	0
Refinery	--	--	0	--	--	0
Propylene	128	375	635	3	13	1,154
Refinery	128	375	635	3	13	1,154
Normal Butylene	2	48	199	98	30	377
Refinery	2	48	199	98	30	377
Isobutylene	15	0	1	0	0	16
Refinery	15	0	1	0	0	16
Other Hydrocarbons	--	17	--	--	--	17
Refinery	--	17	--	--	--	17
Biofuels (Including Fuel Ethanol)²	9,053	10,494	5,960	673	6,978	33,158
Refinery	233	134	929	105	982	2,383
Bulk Terminal	8,815	10,360	5,031	568	5,996	30,770
Pipeline	5	--	--	--	--	5
Fuel Ethanol	7,192	9,436	3,287	409	2,354	22,679
Refinery	222	114	881	96	220	1,533
Bulk Terminal	6,965	9,322	2,406	313	2,134	21,141
Pipeline	--	--	--	--	--	--
Biodiesel	1,602	901	887	14	782	4,185
Refinery	11	20	48	9	5	93
Bulk Terminal	1,591	881	839	5	777	4,092
Pipeline	--	--	--	--	--	--
Renewable Diesel Fuel	259	130	1,669	213	3,617	5,887
Refinery	--	--	--	--	757	757
Bulk Terminal	259	130	1,669	213	2,860	5,130
Pipeline	--	--	--	--	--	--
Other Biofuels⁴	--	28	117	37	225	407
Refinery	--	--	--	--	--	--

See footnotes at end of table.

Table 55. Stocks of Crude Oil and Petroleum Products by PAD District, May 2024
(Thousand Barrels) — Continued

Commodity	PAD Districts					U.S. Total
	1	2	3	4	5	
Bulk Terminal	—	28	117	37	225	407
Pipeline	—	—	—	—	—	—
Unfinished Oils	4,293	13,939	49,204	3,151	20,337	90,924
Naphthas and Lighter	1,014	3,616	11,130	699	2,983	19,442
Refinery	962	3,589	9,854	699	2,629	17,733
Bulk Terminal	52	27	1,276	—	354	1,709
Kerosene and Light Gas Oils	452	3,200	10,155	805	3,860	18,472
Refinery	452	3,190	7,323	805	3,860	15,630
Bulk Terminal	—	10	2,832	—	—	2,842
Heavy Gas Oils	2,212	5,009	21,112	1,235	10,716	40,284
Refinery	1,928	4,786	18,664	1,235	9,406	36,019
Bulk Terminal	284	223	2,448	—	1,310	4,265
Residuum	615	2,114	6,807	412	2,778	12,726
Refinery	615	2,114	6,647	412	2,778	12,566
Bulk Terminal	—	—	160	—	—	160
Motor Gasoline Blending Components²	53,905	44,405	78,740	7,111	29,536	213,698
Refinery	3,021	13,675	26,386	3,468	13,639	60,189
Bulk Terminal	39,629	23,096	35,164	2,567	13,584	114,041
Pipeline	11,255	7,634	17,190	1,076	2,313	39,468
Reformulated - RBOB	20,889	6,082	11,485	733	14,589	53,778
Refinery	913	1,026	1,964	174	5,217	9,294
Bulk Terminal	15,112	3,497	4,767	347	8,030	31,753
Pipeline	4,864	1,559	4,754	212	1,342	12,731
Conventional	33,016	38,323	67,255	6,378	14,947	159,919
Refinery	2,108	12,649	24,422	3,294	8,422	50,895
Bulk Terminal	24,517	19,599	30,397	2,220	5,554	82,287
Pipeline	6,391	6,075	12,436	864	971	26,737
CBOB	24,925	30,674	35,821	4,693	7,720	103,833
Refinery	432	6,372	10,173	1,635	2,446	21,058
Bulk Terminal	18,304	18,551	13,634	2,194	4,309	56,992
Pipeline	6,189	5,751	12,014	864	965	25,783
GTAB	1,022	—	13	—	—	1,035
Refinery	—	—	—	—	—	—
Bulk Terminal	1,022	—	13	—	—	1,035
Pipeline	—	—	—	—	—	—
Other	7,069	7,649	31,421	1,685	7,227	55,051
Refinery	1,676	6,277	14,249	1,659	5,976	29,837
Bulk Terminal	5,191	1,048	16,750	26	1,245	24,260
Pipeline	202	324	422	—	6	954
Aviation Gasoline Blending Components	—	—	22	—	—	22
Refinery	—	—	22	—	—	22
Bulk Terminal	—	—	—	—	—	—
Finished Motor Gasoline	2,469	3,842	7,465	1,123	1,904	16,804
Refinery	54	639	3,026	810	794	5,323
Bulk Terminal	752	1,062	4,061	145	1,094	7,115
Pipeline	1,663	2,141	378	168	16	4,366
Reformulated	5	—	—	—	16	21
Refinery	—	—	—	—	16	16
Bulk Terminal	5	—	—	—	—	5
Pipeline	—	—	—	—	—	—
Reformulated (Blended with Fuel Ethanol)	5	—	—	—	16	21
Refinery	—	—	—	—	16	16
Bulk Terminal	5	—	—	—	—	5
Pipeline	—	—	—	—	—	—
Reformulated (Other)	—	—	—	—	—	—
Refinery	—	—	—	—	—	—
Bulk Terminal	—	—	—	—	—	—
Pipeline	—	—	—	—	—	—
Conventional	2,464	3,842	7,465	1,123	1,888	16,783
Refinery	54	639	3,026	810	778	5,307
Bulk Terminal	747	1,062	4,061	145	1,094	7,110
Pipeline	1,663	2,141	378	168	16	4,366
Conventional (Blended with Fuel Ethanol)	—	186	—	47	29	263
Refinery	—	—	—	46	—	46
Bulk Terminal	—	186	—	1	29	217
Pipeline	—	—	—	—	—	—
Ed55 and Lower	—	186	—	47	—	233
Refinery	—	—	—	46	—	46
Bulk Terminal	—	186	—	1	—	187
Pipeline	—	—	—	—	—	—
Greater than Ed55	—	0	—	—	29	29
Refinery	—	—	—	—	—	—
Bulk Terminal	—	0	—	—	29	29
Pipeline	—	—	—	—	—	—
Conventional (Other)	2,464	3,656	7,465	1,076	1,859	16,520
Refinery	54	639	3,026	764	778	5,261

See footnotes at end of table.

Table 55. Stocks of Crude Oil and Petroleum Products by PAD District, May 2024
(Thousand Barrels) — Continued

Commodity	PAD Districts					U.S. Total
	1	2	3	4	5	
Bulk Terminal	747	876	4,061	144	1,065	6,893
Pipeline	1,663	2,141	378	168	16	4,366
Finished Aviation Gasoline	179	155	551	6	354	1,245
Refinery	—	—	362	6	189	557
Bulk Terminal	179	155	189	—	165	688
Pipeline	—	—	—	—	—	—
Kerosene-Type Jet Fuel	10,201	6,448	14,424	876	10,389	42,338
Refinery	479	2,040	6,113	376	3,760	12,768
Bulk Terminal	5,522	3,551	2,825	365	5,637	17,900
Pipeline	4,200	857	5,486	135	992	11,670
Kerosene	443	173	568	—	6	1,190
Refinery	112	164	175	—	3	454
Bulk Terminal	328	8	382	—	3	721
Pipeline	3	1	11	—	—	15
Distillate Fuel Oil²	30,813	31,946	43,361	4,102	10,055	120,277
Refinery	1,529	6,683	14,686	1,671	3,250	27,819
Bulk Terminal	21,629	18,563	17,541	1,575	5,369	64,677
Pipeline	7,655	6,700	11,134	856	1,436	27,781
15 ppm sulfur and Under	29,569	30,996	36,704	3,834	9,252	110,355
Refinery	1,121	6,096	12,409	1,466	2,734	23,826
Bulk Terminal	20,808	18,436	13,514	1,512	5,189	59,459
Pipeline	7,640	6,464	10,781	856	1,329	27,070
Greater than 15 ppm to 500 ppm sulfur	646	352	1,365	165	295	2,823
Refinery	168	91	622	102	229	1,212
Bulk Terminal	478	32	659	63	1	1,233
Pipeline	—	229	84	—	65	378
Greater than 500 ppm sulfur	598	598	5,292	103	508	7,099
Refinery	240	496	1,655	103	287	2,781
Bulk Terminal	343	95	3,368	—	179	3,985
Pipeline	15	7	269	—	42	333
Residual Fuel Oil	5,925	1,217	17,497	222	4,182	29,043
Refinery	739	927	3,893	222	2,053	7,834
Bulk Terminal	5,186	290	13,604	—	2,129	21,209
Pipeline	—	—	—	—	—	—
Less than 0.31% Sulfur	888	111	1,543	21	748	3,311
Refinery	111	106	63	21	32	333
Bulk Terminal	777	5	1,480	—	716	2,978
0.31% to 1.00% Sulfur	1,716	306	4,627	13	418	7,080
Refinery	495	156	996	13	222	1,882
Bulk Terminal	1,221	150	3,631	—	196	5,198
Greater than 1.00% Percent Sulfur	3,321	800	11,327	188	3,016	18,652
Refinery	133	665	2,834	188	1,799	5,619
Bulk Terminal	3,188	135	8,493	—	1,217	13,033
Petrochemical Feedstocks	4	545	2,074	—	—	2,623
Refinery	4	545	2,074	—	—	2,623
Naphtha for Petrochemical Feedstock Use	—	411	1,444	—	—	1,855
Other Oils for Petrochemical Feedstock Use	4	134	630	—	—	768
Special Naphthas	54	140	840	—	24	1,058
Refinery	36	84	834	—	24	978
Bulk Terminal	18	56	6	—	—	80
Lubricants	1,027	636	7,881	—	971	10,515
Refinery	573	184	4,859	—	733	6,349
Bulk Terminal	454	452	3,022	—	238	4,166
Waxes	309	70	268	—	—	647
Refinery	309	70	268	—	—	647
Petroleum Coke	—	1,232	2,844	19	803	4,898
Refinery	—	1,232	2,844	19	803	4,898
Asphalt and Road Oil	8,658	14,642	5,612	2,486	2,871	34,269
Refinery	1,226	5,176	2,016	609	934	9,961
Bulk Terminal	7,432	9,466	3,596	1,877	1,937	24,308
Miscellaneous Products	50	201	561	38	51	901
Refinery	50	110	472	38	43	713
Bulk Terminal	—	91	89	—	8	188
Pipeline	—	—	—	—	—	—
Total Stocks, All Oils	144,621	295,194	1,013,413	50,845	138,793	1,642,866

-- = Not Applicable.

— = No Data Reported.

¹ Crude oil stocks in the Strategic Petroleum Reserve include non-U.S. stocks held under foreign or commercial storage agreements.

² Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program". For details see Appendix D.

³ Includes stocks held at biofuel production facilities.

⁴ Includes Condensate and Scrubber Oil.

⁵ Other Biofuels includes renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

Data source: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-815, "Monthly Bulk Terminal Report," EIA-816, "Monthly Natural Gas Liquids Report," and EIA-819, "Monthly Biofuels, Fuel Oxygenates, Isooctane, and Isooctene Report."