

Table 53. Stocks of Crude Oil and Petroleum Products by PAD District, November 2008
(Thousand Barrels)

Commodity	PAD Districts					U.S. Total
	1	2	3	4	5	
Crude Oil	13,937	70,768	871,673	14,156	52,038	1,022,572
Refinery	12,933	12,309	46,759	2,069	21,887	95,957
Tank Farms and Pipelines (Includes Cushing, OK)	970	57,064	109,103	10,656	25,944	203,737
Cushing, Oklahoma	-	23,322	-	-	-	-
Leases	34	1,395	13,983	1,431	482	17,325
Strategic Petroleum Reserve ^a	0	0	701,828	0	0	701,828
Alaskan In Transit	0	0	0	0	3,725	3,725
Total Stocks, All Oils (excluding Crude Oil)^b	157,122	159,176	287,222	17,247	89,967	710,734
Refinery	29,462	47,335	122,294	10,912	53,086	263,089
Bulk Terminal	97,312	75,241	110,176	3,182	30,309	316,220
Pipeline	30,286	35,843	47,907	2,962	6,433	123,431
Natural Gas Processing Plant	62	757	6,845	191	139	7,994
Pentanes Plus	26	4,000	8,311	165	120	12,622
Refinery	0	562	422	15	0	999
Bulk Terminal	0	2,453	6,198	1	89	8,741
Pipeline	0	809	812	97	0	1,718
Natural Gas Processing Plant	26	176	879	52	31	1,164
Liquefied Petroleum Gases	5,770	37,190	75,551	1,341	6,939	126,791
Refinery	1,588	4,086	6,581	415	2,045	14,715
Bulk Terminal	2,491	24,374	54,507	10	4,786	86,168
Pipeline	1,655	8,149	8,497	777	0	19,078
Natural Gas Processing Plant	36	581	5,966	139	108	6,830
Ethane/Ethylene	0	3,292	23,209	414	0	26,915
Refinery	0	0	95	0	0	95
Bulk Terminal	0	1,553	16,872	0	0	18,425
Ethylene	0	0	1,407	0	0	1,407
Pipeline	0	1,620	3,801	414	0	5,835
Natural Gas Processing Plant	0	119	2,441	0	0	2,560
Propane/Propylene	3,823	21,605	32,579	448	2,289	60,744
Refinery	588	1,864	1,259	135	262	4,108
Bulk Terminal	1,765	14,811	25,873	10	1,994	44,453
Nonfuel Use	0	33	3,638	0	0	3,671
Pipeline	1,445	4,714	3,334	219	0	9,712
Natural Gas Processing Plant	25	216	2,113	84	33	2,471
Normal Butane/Butylene	1,729	9,935	15,630	354	4,290	31,938
Refinery	786	1,691	4,030	218	1,462	8,187
Bulk Terminal	726	6,744	9,674	0	2,780	19,924
Refinery Grade Butane	0	2,934	2,090	0	0	5,024
Pipeline	210	1,335	975	92	0	2,612
Natural Gas Processing Plant	7	165	951	44	48	1,215
Isobutane/Isobutylene	218	2,358	4,133	125	360	7,194
Refinery	214	531	1,197	62	321	2,325
Bulk Terminal	0	1,266	2,088	0	12	3,366
Pipeline	0	480	387	52	0	919
Natural Gas Processing Plant	4	81	461	11	27	584
Other Hydrocarbons/Hydrogen/Oxygenates	5,472	6,157	2,424	203	1,710	15,966
Refinery	125	84	100	53	35	397
Bulk Terminal	5,312	6,037	2,324	150	1,621	15,444
Pipeline	35	36	0	0	54	125
Other Hydrocarbons/Hydrogen	0	34	1	0	3	38
Refinery	0	34	1	0	3	38
Fuel Ethanol	5,470	6,123	1,724	203	1,707	15,227
Refinery	125	50	38	53	32	298
Bulk Terminal ^c	5,310	6,037	1,686	150	1,621	14,804
Pipeline	35	36	0	0	54	125
MTBE	0	0	649	0	0	649
Refinery	0	0	61	0	0	61
Bulk Terminal ^d	0	0	588	0	0	588
Pipeline	0	0	0	0	0	0
Other Oxygenates^e	2	0	50	0	0	52
Refinery	0	0	0	0	0	0
Bulk Terminal ^d	2	0	50	0	0	52
Pipeline	0	0	0	0	0	0

See footnotes at end of table.

Table 53. Stocks of Crude Oil and Petroleum Products by PAD District, November 2008 (Continued)
(Thousand Barrels)

Commodity	PAD Districts					U.S. Total
	1	2	3	4	5	
Unfinished Oils	7,352	13,386	46,820	2,905	19,741	90,204
Naphthas and Lighter	1,979	3,778	11,788	617	4,020	22,182
Refinery	1,593	3,650	11,368	617	3,992	21,220
Bulk Terminal	386	128	420	0	28	962
Kerosene and Light Gas Oils	780	2,336	8,864	421	3,778	16,179
Refinery	780	2,336	8,726	421	3,778	16,041
Bulk Terminal	0	0	138	0	0	138
Heavy Gas Oils	2,160	4,991	17,854	1,482	9,503	35,990
Refinery	2,155	4,937	16,977	1,482	9,436	34,987
Bulk Terminal	5	54	877	0	67	1,003
Residuum	2,433	2,281	8,314	385	2,440	15,853
Refinery	2,433	2,271	8,314	385	2,339	15,742
Bulk Terminal	0	10	0	0	101	111
Motor Gasoline Blending Components	31,087	18,136	31,645	2,374	23,160	106,402
Refinery	7,457	8,371	17,601	1,835	14,241	49,505
Bulk Terminal	17,871	5,678	7,912	365	6,071	37,897
Pipeline	5,759	4,087	6,132	174	2,848	19,000
Reformulated	16,493	5,753	10,479	0	12,227	44,952
Refinery	2,889	1,098	2,445	0	5,312	11,744
Bulk Terminal	9,269	3,560	3,241	0	5,031	21,101
Pipeline	4,335	1,095	4,793	0	1,884	12,107
GTAB	11	0	0	0	0	11
Refinery	0	0	0	0	0	0
Bulk Terminal	11	0	0	0	0	11
Pipeline	0	0	0	0	0	0
RBOB for Blending with Ether	0	0	0	0	0	0
Refinery	0	0	0	0	0	0
Bulk Terminal	0	0	0	0	0	0
Pipeline	0	0	0	0	0	0
RBOB for Blending with Alcohol	16,482	5,753	10,479	0	12,227	44,941
Refinery	2,889	1,098	2,445	0	5,312	11,744
Bulk Terminal	9,258	3,560	3,241	0	5,031	21,090
Pipeline	4,335	1,095	4,793	0	1,884	12,107
Conventional	14,594	12,383	21,166	2,374	10,933	61,450
Refinery	4,568	7,273	15,156	1,835	8,929	37,761
Bulk Terminal	8,602	2,118	4,671	365	1,040	16,796
Pipeline	1,424	2,992	1,339	174	964	6,893
CBOB	5,510	5,512	3,343	532	2,734	17,631
Refinery	37	1,908	1,638	0	1,252	4,835
Bulk Terminal	4,529	2,089	850	358	965	8,791
Pipeline	944	1,515	855	174	517	4,005
GTAB	707	0	0	0	19	726
Refinery	0	0	0	0	0	0
Bulk Terminal	707	0	0	0	19	726
Pipeline	0	0	0	0	0	0
Other	8,377	6,871	17,823	1,842	8,180	43,093
Refinery	4,531	5,365	13,518	1,835	7,677	32,926
Bulk Terminal	3,366	29	3,821	7	56	7,279
Pipeline	480	1,477	484	0	447	2,888
Aviation Gasoline Blending Components	0	0	1	0	0	1
Refinery	0	0	1	0	0	1
Finished Motor Gasoline	23,127	30,883	33,564	4,815	4,660	97,049
Refinery	1,897	3,858	10,618	2,429	1,264	20,066
Bulk Terminal	12,303	16,056	8,047	1,290	3,089	40,785
Pipeline	8,927	10,969	14,899	1,096	307	36,198
Reformulated	96	14	421	0	223	754
Refinery	0	0	0	0	20	20
Bulk Terminal	96	14	9	0	203	322
Pipeline	0	0	412	0	0	412
Reformulated (Blended with Ether)	1	0	0	0	0	1
Refinery	0	0	0	0	0	0
Bulk Terminal	1	0	0	0	0	1
Pipeline	0	0	0	0	0	0
Reformulated (Blended with Alcohol)	22	0	0	0	20	42
Refinery	0	0	0	0	20	20
Bulk Terminal	22	0	0	0	0	22
Pipeline	0	0	0	0	0	0
Reformulated (Non-Oxygenated)	73	14	421	0	203	711
Refinery	0	0	0	0	0	0
Bulk Terminal	73	14	9	0	203	299
Pipeline	0	0	412	0	0	412

See footnotes at end of table.

Table 53. Stocks of Crude Oil and Petroleum Products by PAD District, November 2008 (Continued)
(Thousand Barrels)

Commodity	PAD Districts					U.S. Total
	1	2	3	4	5	
Conventional	23,031	30,869	33,143	4,815	4,437	96,295
Refinery	1,897	3,858	10,618	2,429	1,244	20,046
Bulk Terminal	12,207	16,042	8,038	1,290	2,886	40,463
Pipeline	8,927	10,969	14,487	1,096	307	35,786
Conventional (Blended with Alcohol)	91	0	0	15	0	106
Refinery	0	0	0	15	0	15
Bulk Terminal	91	0	0	0	0	91
Pipeline	0	0	0	0	0	0
Conventional (Other)	22,940	30,869	33,143	4,800	4,437	96,189
Refinery	1,897	3,858	10,618	2,414	1,244	20,031
Bulk Terminal	12,116	16,042	8,038	1,290	2,886	40,372
Pipeline	8,927	10,969	14,487	1,096	307	35,786
Finished Aviation Gasoline	67	281	431	22	279	1,080
Refinery	0	125	339	22	112	598
Bulk Terminal	67	137	92	0	167	463
Pipeline	0	19	0	0	0	19
Kerosene-Type Jet Fuel	8,887	7,154	12,155	594	9,292	38,082
Refinery	1,059	1,864	5,616	369	3,807	12,715
Bulk Terminal	3,546	2,166	2,213	155	4,392	12,472
Pipeline	4,282	3,124	4,326	70	1,093	12,895
Kerosene	1,488	123	404	21	122	2,158
Refinery	64	54	162	11	75	366
Bulk Terminal	1,320	69	217	0	35	1,641
Pipeline	104	0	25	10	12	151
Distillate Fuel Oil^b	53,001	29,030	36,349	3,200	14,196	135,776
Refinery	5,959	7,247	13,349	1,602	5,768	33,925
Bulk Terminal	37,518	13,145	9,798	860	6,312	67,633
Pipeline	9,524	8,638	13,202	738	2,116	34,218
15 ppm sulfur and Under	16,239	22,761	22,114	2,725	10,871	74,710
Refinery	2,195	4,810	6,962	1,211	4,223	19,401
Bulk Terminal	10,250	11,184	6,547	784	4,990	33,755
Pipeline	3,794	6,767	8,605	730	1,658	21,554
Greater than 15 ppm to 500 ppm sulfur	6,289	3,736	7,060	374	1,611	19,070
Refinery	439	1,178	2,657	311	453	5,038
Bulk Terminal	4,320	1,316	2,006	63	730	8,435
Pipeline	1,530	1,242	2,397	0	428	5,597
Greater than 500 ppm sulfur	30,473	2,533	7,175	101	1,714	41,996
Refinery	3,325	1,259	3,730	80	1,092	9,486
Bulk Terminal	22,948	645	1,245	13	592	25,443
Pipeline	4,200	629	2,200	8	30	7,067
Residual Fuel Oil^f	14,020	1,380	18,064	255	5,026	38,745
Refinery	1,399	1,270	3,943	255	2,477	9,344
Bulk Terminal	12,621	110	14,121	0	2,546	29,398
Pipeline	0	0	0	0	3	3
Less than 0.31% Sulfur	4,021	9	1,868	11	226	6,135
Refinery	586	0	155	11	195	947
Bulk Terminal	3,435	9	1,713	0	31	5,188
0.31% to 1.00% Sulfur	4,539	208	5,161	33	1,118	11,059
Refinery	452	203	434	33	928	2,050
Bulk Terminal	4,087	5	4,727	0	190	9,009
Greater than 1.00% Percent Sulfur	5,460	1,163	11,035	211	3,679	21,548
Refinery	361	1,067	3,354	211	1,354	6,347
Bulk Terminal	5,099	96	7,681	0	2,325	15,201
Petrochemical Feedstocks	578	605	2,106	0	20	3,309
Refinery	578	605	2,106	0	20	3,309
Naphtha for Petrochemical Feedstock Use	578	489	996	0	2	2,065
Other Oils for Petrochemical Feedstock Use	0	116	1,110	0	18	1,244
Special Naphthas	56	243	1,320	1	51	1,671
Refinery	23	160	1,111	1	51	1,346
Bulk Terminal	33	83	209	0	0	325

See footnotes at end of table.

Table 53. Stocks of Crude Oil and Petroleum Products by PAD District, November 2008 (Continued)
(Thousand Barrels)

Commodity	PAD Districts					U.S. Total
	1	2	3	4	5	
Lubricants	1,387	1,238	5,881	0	1,397	9,903
Refinery	668	295	4,868	0	923	6,754
Bulk Terminal	719	943	1,013	0	474	3,149
Waxes	150	23	309	0	0	482
Refinery	150	23	309	0	0	482
Petroleum Coke	151	947	6,761	254	1,249	9,362
Refinery	151	947	6,761	254	1,249	9,362
Asphalt and Road Oil	4,347	8,131	4,351	1,079	1,659	19,567
Refinery	1,360	4,487	2,742	732	1,225	10,546
Bulk Terminal	2,987	3,644	1,609	347	434	9,021
Miscellaneous Products	156	269	775	18	346	1,564
Refinery	23	103	280	14	249	669
Bulk Terminal	133	154	481	4	97	869
Pipeline	0	12	14	0	0	26
Total Stocks, All Oils	171,059	229,944	1,158,895	31,403	142,005	1,733,306

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

^b Distillate stocks located in the "Northeast Heating Oil Reserve" are not included. For details see Appendix E.

^c Includes stocks held at fuel ethanol production facilities.

^d Includes stocks held by merchant producers.

^e 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).

^f Sulfur content not available for stocks held by pipelines.

Note: Stocks are reported as of the last day of the month.

Sources: Energy Information Administration (EIA) Forms EIA-810, "Monthly Refinery Report," EIA-811, "Monthly Bulk Terminal Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-816, "Monthly Natural Gas Liquids Report," and EIA-819, "Monthly Oxygenate Report."