

Table 13. PAD District 3 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, December 2019
(Thousand Barrels)

Commodity	Supply						Disposition				Ending Stocks
	Field Production	Renewable Fuels and Oxygenate Plant Net Production	Refinery and Blender Net Production	Imports (PADD of Entry) ¹	Net Receipts ²	Adjustments ³	Stock Change ⁴	Refinery and Blender Net Inputs	Exports	Products Supplied ⁵	
Crude Oil⁶	264,784	--	--	47,360	42,083	24,305	-8,564	279,035	108,061	0	856,072
Hydrocarbon Gas Liquids	87,532	-12	9,696	58	15,454	--	-10,595	12,714	45,567	65,042	152,838
Natural Gas Liquids	87,532	-12	3,193	30	15,113	--	-11,548	12,714	45,567	59,123	144,603
Ethane	36,396	--	146	--	--	--	-2,102	--	3,818	46,046	50,689
Propane	27,721	--	5,405	--	4,549	--	-4,185	--	34,625	7,235	49,672
Normal Butane	5,525	--	-1,729	--	2,315	--	-5,492	5,486	6,957	-840	26,136
Isobutane	9,197	--	-629	30	728	--	302	3,913	112	4,999	8,479
Natural Gasoline	8,693	-12	--	--	-3,699	--	-71	3,315	54	1,684	9,627
Refinery Olefins	--	--	6,503	28	--	--	953	--	--	5,919	8,235
Ethylene	--	--	--	--	--	--	0	--	--	0	0
Propylene	--	--	6,737	--	--	--	471	--	--	6,607	7,200
Normal Butylene	--	--	-200	28	--	--	478	--	--	-650	1,030
Isobutylene	--	--	-34	--	--	--	4	--	--	-38	5
Other Liquids	--	3,633	--	19,076	-58,594	1,615	1,265	-49,804	13,505	763	138,629
Hydrogen/Oxygenates/Renewables/ Other Hydrocarbons	--	3,633	--	443	5,891	3,106	-603	9,021	4,654	0	6,962
Hydrogen	--	--	--	--	--	4,227	--	4,227	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	2,310	--	438	--	-702	-7	--	2,053	0	1,410
Renewable Fuels (including Fuel Ethanol)	--	1,323	--	--	5,891	-414	-596	4,794	2,602	0	5,552
Fuel Ethanol	--	670	--	--	5,797	118	-537	4,550	2,571	0	3,963
Renewable Fuels Except Fuel Ethanol	--	653	--	--	95	-532	-59	244	30	0	1,589
Other Hydrocarbons	--	--	--	5	--	-5	--	--	--	0	--
Unfinished Oils	--	--	--	17,412	223	--	-4,273	14,579	6,525	804	49,236
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	1,221	-64,708	-1,491	6,130	-73,434	2,326	0	82,389
Reformulated	--	--	--	--	-12,908	5,474	-589	-6,976	131	0	10,987
Conventional	--	--	--	1,221	-51,800	-6,965	6,719	-66,458	2,195	0	71,402
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	11	30	--	-41	42
Finished Petroleum Products	--	--	251,988	4,975	-53,771	2,120	3,703	--	92,529	109,080	110,362
Finished Motor Gasoline	--	--	76,244	84	-3,337	1,374	843	--	27,987	45,535	9,399
Reformulated	--	--	13,820	--	--	-5,214	--	--	--	8,606	--
Conventional	--	--	62,424	84	-3,337	6,588	843	--	27,987	36,929	9,399
Finished Aviation Gasoline	--	--	369	18	-104	--	120	--	--	163	560
Kerosene-Type Jet Fuel	--	--	30,982	--	-18,733	--	29	--	6,533	5,687	14,377
Kerosene	--	--	91	--	-274	--	128	--	285	-596	283
Distillate Fuel Oil	--	--	95,530	--	-31,578	747	2,502	--	37,199	24,997	44,357
15 ppm sulfur and under	--	--	86,211	--	-29,606	747	2,963	--	29,436	24,952	36,536
Greater than 15 ppm to 500 ppm sulfur	--	--	3,312	--	-169	--	174	--	3,312	-343	2,077
Greater than 500 ppm sulfur	--	--	6,007	--	-1,803	--	-635	--	4,451	388	5,744
Residual Fuel Oil ⁷	--	--	3,139	2,775	728	--	-875	--	4,682	2,835	17,609
Less than 0.31 percent sulfur	--	--	1,234	--	101	--	-114	--	NA	NA	1,633
0.31 to 1.00 percent sulfur	--	--	443	536	196	--	279	--	NA	NA	2,776
Greater than 1.00 percent sulfur	--	--	1,462	2,239	431	--	-1,040	--	NA	NA	13,200
Petrochemical Feedstocks	--	--	9,296	320	192	--	-124	--	--	9,932	2,581
Naphtha for Petro. Feed. Use	--	--	6,212	300	146	--	-174	--	--	6,832	1,722
Other Oils for Petro. Feed. Use	--	--	3,084	20	46	--	50	--	--	3,100	859
Special Naphthas	--	--	1,012	439	-23	--	-18	--	--	1,446	970
Lubricants	--	--	4,248	1,195	-522	--	824	--	2,230	1,867	9,696
Waxes	--	--	100	24	--	--	17	--	29	78	276
Petroleum Coke	--	--	15,138	120	519	--	-381	--	12,974	3,184	5,055
Marketable	--	--	11,438	120	519	--	-381	--	12,974	-516	5,055
Catalyst	--	--	3,700	--	--	--	--	--	--	3,700	--
Asphalt and Road Oil	--	--	2,155	--	-626	--	653	--	508	368	4,790
Still Gas	--	--	11,926	--	--	--	--	--	--	11,926	--
Miscellaneous Products	--	--	1,758	--	-12	--	-15	--	103	1,658	409
Total	352,316	3,621	261,684	71,469	-54,827	28,040	-14,191	241,945	259,662	174,886	1,257,901

-- = Not Applicable.

- = No Data Reported.

NA = Not Available.

¹ Represents the PAD District in which the material entered the United States and not necessarily where the crude oil or product is processed and/or consumed.

² Net receipts equal gross receipts minus gross shipments by pipeline, tanker, and barge. Receipts and shipments by rail are included for crude oil, propane, normal butane, isobutane, propylene, ethanol, biojiesel, marketable petroleum coke, and asphalt and road oil.

³ Includes an adjustment for crude oil, previously referred to as 'Unaccounted For Crude Oil.' Also included is an adjustment for motor gasoline blending components, fuel ethanol, and distillate fuel oil. See Appendix B, Note 2C for a detailed explanation of these adjustments.

⁴ A negative number indicates a decrease in stocks and a positive number indicates an increase in stocks. Stock change for crude oil excludes lease stocks beginning with January 2005 (see explanatory notes).

⁵ Product supplied is equal to field production, plus renewable fuels and oxygenate plant net production, plus refinery and blender net production, plus imports, plus net receipts, plus adjustments, minus stock change, minus refinery and blender net inputs, minus exports.

⁶ Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

⁷ Total residual fuel oil ending stocks and stock change include stocks held at pipelines. Residual fuel oil ending stocks and stock change by sulfur content exclude pipeline stocks. Therefore, the sum of residual fuel oil ending stocks and stock change by sulfur content may not equal total residual fuel oil ending stocks and stock change.

Notes: Totals may not equal sum of components due to independent rounding. Domestic crude oil field production are estimates.

Sources: Energy Information Administration (EIA) Forms EIA-22M "Monthly Biodiesel Production Survey", Forms EIA-810, "Monthly Refinery Report," EIA-812, "Monthly Product Pipeline Report," EIA-813, "Monthly Crude Oil Report," EIA-814, "Monthly Imports Report," EIA-815, "Monthly Bulk Terminal and Blender Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Oxygenate Report." Domestic crude oil field production estimates based on Form EIA-914, "Monthly Crude Oil and Lease Condensate, and Natural Gas Production Report," and data from State conservation agencies, U.S. Department of Interior, and the Bureau of Ocean Energy Management. Export data from the U.S. Census Bureau and EIA estimates. Rail net receipts estimates based on EIA analysis of data from the Surface Transportation Board and other information.