

Table 13. PAD District 3 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, August 2018
(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	230,186	--	--	78,202	14,360	12,414	-5,773	289,856	51,079	0	874,041
Hydrocarbon Gas Liquids	79,208	-19	17,264	105	24,016	--	8,434	9,199	36,786	66,155	129,273
Natural Gas Liquids	79,208	-19	9,730	--	23,316	--	7,485	9,199	36,786	58,765	123,761
Ethane	32,924	--	289	--	--	--	-877	--	4,745	42,150	38,393
Propane	24,034	--	5,138	--	8,678	--	1,593	--	27,890	8,367	32,472
Normal Butane	4,524	--	4,457	--	3,943	--	6,229	1,234	3,880	1,581	36,355
Isobutane	8,582	--	-154	--	835	--	79	3,882	238	5,064	6,409
Natural Gasoline	9,144	-19	--	--	-2,945	--	461	4,083	34	1,602	10,132
Refinery Olefins	--	--	7,534	105	--	--	949	--	--	7,390	5,512
Ethylene	--	--	--	--	--	--	0	--	--	0	0
Propylene	--	--	7,274	--	--	--	49	--	--	7,925	3,234
Butylene	--	--	281	105	--	--	900	--	--	-514	2,278
Isobutylene	--	--	-21	--	--	--	0	--	--	-21	0
Other Liquids	--	4,312	--	16,248	-61,307	250	951	-53,533	10,198	1,888	125,640
Hydrogen/Oxygenates/Renewables/ Other Hydrocarbons	--	4,312	--	419	4,627	3,892	-451	9,352	4,349	0	7,088
Hydrogen	--	--	--	--	--	4,319	--	4,319	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	2,622	--	289	--	-696	29	--	2,186	0	1,441
Renewable Fuels (including Fuel Ethanol)	--	1,690	--	129	4,627	269	-480	5,033	2,163	0	5,647
Fuel Ethanol	--	832	--	--	4,523	857	-658	4,715	2,155	0	4,329
Renewable Fuels Except Fuel Ethanol	--	858	--	129	103	-587	178	318	8	0	1,318
Other Hydrocarbons	--	--	--	1	--	-1	--	--	--	0	--
Unfinished Oils	--	--	--	14,343	-122	--	-1,371	9,104	4,556	1,932	46,432
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	1,486	-65,812	-3,641	2,766	-72,026	1,293	0	72,074
Reformulated	--	--	--	--	-13,954	1,235	-2,156	-10,568	5	0	10,017
Conventional	--	--	--	1,486	-51,858	-4,877	4,922	-61,458	1,287	0	62,057
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	7	37	--	-44	46
Finished Petroleum Products	--	--	249,024	4,828	-53,912	3,525	-390	--	83,902	119,953	103,353
Finished Motor Gasoline	--	--	68,012	296	-6,888	2,785	-682	--	19,736	45,151	8,367
Reformulated	--	--	14,901	--	--	-1,381	--	--	--	13,520	--
Conventional	--	--	53,111	296	-6,888	4,166	-682	--	19,736	31,631	8,367
Finished Aviation Gasoline	--	--	251	--	-118	--	-31	--	--	164	377
Kerosene-Type Jet Fuel	--	--	30,951	--	-18,080	--	1,793	--	5,850	5,228	15,268
Kerosene	--	--	-6	--	-177	--	-28	--	--	-155	106
Distillate Fuel Oil	--	--	95,920	--	-29,664	740	939	--	36,916	29,141	40,655
15 ppm sulfur and under	--	--	88,722	--	-28,545	740	244	--	33,166	27,508	34,650
Greater than 15 ppm to 500 ppm sulfur	--	--	2,205	--	-115	--	-122	--	1,567	645	1,438
Greater than 500 ppm sulfur	--	--	4,993	--	-1,004	--	817	--	2,183	989	4,567
Residual Fuel Oil ⁷	--	--	5,370	3,395	1,297	--	-1,937	--	7,848	4,151	14,720
Less than 0.31 percent sulfur	--	--	1,318	1,220	31	--	66	--	NA	NA	741
0.31 to 1.00 percent sulfur	--	--	587	--	214	--	-584	--	NA	NA	2,486
Greater than 1.00 percent sulfur	--	--	3,465	2,175	1,052	--	-1,419	--	NA	NA	11,493
Petrochemical Feedstocks	--	--	10,118	250	94	--	47	--	--	10,415	2,697
Naphtha for Petro. Feed. Use	--	--	6,408	250	94	--	30	--	--	6,722	1,755
Other Oils for Petro. Feed. Use	--	--	3,710	--	--	--	17	--	--	3,693	942
Special Naphthas	--	--	898	236	-10	--	24	--	--	1,100	833
Lubricants	--	--	4,227	632	-606	--	-278	--	2,263	2,268	8,993
Waxes	--	--	109	11	--	--	8	--	29	83	261
Petroleum Coke	--	--	16,284	8	1,086	--	491	--	10,842	6,045	5,824
Marketable	--	--	12,485	8	1,086	--	491	--	10,842	2,246	5,824
Catalyst	--	--	3,799	--	--	--	--	--	--	3,799	--
Asphalt and Road Oil	--	--	2,770	--	-836	--	-806	--	409	2,332	4,853
Still Gas	--	--	12,179	--	--	--	--	--	--	12,179	--
Miscellaneous Products	--	--	1,941	--	-10	--	70	--	10	1,851	399
Total	309,394	4,293	266,288	99,383	-76,843	16,189	3,222	245,522	181,965	187,995	1,232,307

-- = 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 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).

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 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, biodiesel, marketable petroleum coke, and asphalt and road oil

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.