

Table 11. PAD District 5 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, 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 Oil	336,155	--	--	463,288	65,126	27,391	7,746	877,469	6,745	0	52,898
Hydrocarbon Gas Liquids	20,020	-136	15,960	19,888	11,818	--	563	28,189	16,799	21,999	4,114
Natural Gas Liquids	20,020	-136	14,859	19,888	11,818	--	593	28,189	16,799	20,868	4,094
Ethane	17	--	--	--	--	--	--	--	1	16	--
Propane	3,467	--	12,474	12,447	4,263	--	268	--	10,339	22,044	1,673
Normal Butane	3,259	--	1,030	6,883	5,460	--	334	10,941	6,258	-901	1,992
Isobutane	4,130	--	1,355	558	2,095	--	-16	9,115	7	-968	388
Natural Gasoline	9,147	-136	--	--	--	--	7	8,133	194	677	41
Refinery Olefins	--	--	1,101	--	--	--	-30	--	--	1,131	20
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	1,835	--	--	--	2	--	--	1,833	14
Butylene	--	--	-734	--	--	--	-32	--	--	-702	6
Isobutylene	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	9,239	--	60,277	110,210	-11,193	2,620	152,076	7,042	6,797	54,337
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	9,239	--	11,332	53,895	7,951	-547	79,477	3,487	0	4,414
Hydrogen	--	--	--	--	--	14,970	--	14,970	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	--	--	--	--	--	--
Renewable Fuels (including Fuel Ethanol)	--	9,239	--	11,332	53,895	-7,019	-547	64,507	3,487	0	4,414
Fuel Ethanol	--	6,056	--	4,644	49,249	-198	-311	57,343	2,718	0	2,861
Renewable Fuels Except Fuel Ethanol	--	3,183	--	6,688	4,646	-6,821	-236	7,164	769	0	1,553
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	31,928	-161	--	-28	23,259	1,739	6,797	19,422
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	17,017	56,476	-19,143	3,195	49,340	1,815	0	30,501
Reformulated	--	--	--	4,954	26,880	2,920	2,403	32,330	21	0	15,167
Conventional	--	--	--	12,063	29,596	-22,063	792	17,010	1,794	0	15,334
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	--	1,106,975	60,155	25,568	20,885	902	--	125,105	1,087,576	36,782
Finished Motor Gasoline	--	--	572,696	6,093	5,070	19,342	617	--	14,330	588,253	2,701
Reformulated	--	--	403,426	--	--	-607	-1	--	--	402,820	13
Conventional	--	--	169,270	6,093	5,070	19,948	618	--	14,330	185,433	2,688
Finished Aviation Gasoline	--	--	385	34	--	--	-7	--	--	426	208
Kerosene-Type Jet Fuel	--	--	164,951	40,364	3,236	--	-167	--	9,521	199,197	9,754
Kerosene	--	--	103	--	--	--	-52	--	56	99	21
Distillate Fuel Oil	--	--	210,424	4,582	10,796	1,543	894	--	45,910	180,541	14,750
15 ppm sulfur and under	--	--	200,812	4,563	10,796	1,543	702	--	30,721	186,290	13,572
Greater than 15 ppm to 500 ppm sulfur	--	--	3,657	7	--	--	32	--	6,437	-2,805	276
Greater than 500 ppm sulfur	--	--	5,955	12	--	--	160	--	8,751	-2,944	902
Residual Fuel Oil	--	--	41,111	6,137	--	--	-394	--	10,599	37,043	4,120
Less than 0.31 percent sulfur	--	--	70	338	--	--	-1	--	NA	NA	261
0.31 to 1.00 percent sulfur	--	--	3,584	2,476	--	--	-170	--	NA	NA	297
Greater than 1.00 percent sulfur	--	--	37,457	3,323	--	--	-225	--	NA	NA	3,554
Petrochemical Feedstocks	--	--	24	373	--	--	3	--	--	394	8
Naphtha for Petro. Feed. Use	--	--	24	373	--	--	3	--	--	394	8
Other Oils for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--
Special Naphthas	--	--	347	210	--	--	-11	--	--	568	46
Lubricants	--	--	6,089	376	-321	--	-411	--	3,590	2,965	858
Waxes	--	--	--	575	--	--	--	--	65	510	--
Petroleum Coke	--	--	54,489	311	-93	--	268	--	40,406	14,034	1,739
Marketable	--	--	42,282	311	-93	--	268	--	40,406	1,827	1,739
Catalyst	--	--	12,207	--	--	--	--	--	--	12,207	--
Asphalt and Road Oil	--	--	9,552	1,100	6,880	--	152	--	626	16,753	2,468
Still Gas	--	--	41,858	--	--	--	--	--	--	41,858	--
Miscellaneous Products	--	--	4,946	--	--	--	10	--	3	4,933	109
Total	356,175	9,103	1,122,935	603,608	212,722	37,083	11,831	1,057,734	155,691	1,116,371	148,131

-- = 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, biodiesel, 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.

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, 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.