

Table 10. PAD District 2 - Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-October 2016
(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	516,993	--	--	712,640	-68,726	-44,232	-2,988	1,099,768	19,895	0	141,510
Natural Gas Plant Liquids and Liquefied Refinery Gases	236,922	-5,973	40,918	23,707	-48,761	--	7,188	31,199	86,006	122,420	61,875
Pentanes Plus	28,715	-5,973	--	322	43,576	--	-770	7,520	59,518	372	9,227
Liquefied Petroleum Gases	208,207	--	40,918	23,385	-92,337	--	7,958	23,679	26,488	122,048	52,648
Ethane/Ethylene	70,599	--	--	--	-30,971	--	-45	--	20,836	18,837	5,135
Propane/Propylene	91,224	--	35,193	18,871	-51,783	--	1,690	--	2,157	89,658	27,621
Normal Butane/Butylene	29,689	--	6,767	2,423	-11,280	--	6,192	7,593	3,493	10,321	17,822
Isobutane/Isobutylene	16,695	--	-1,042	2,091	1,697	--	121	16,086	2	3,232	2,070
Other Liquids	--	297,042	--	2,395	-85,752	-6,243	-3,888	204,813	8,783	-2,267	63,322
Hydrogen/Oxygenates/Renewables/											
Other Hydrocarbons	--	297,052	--	630	-184,492	-16,131	-235	91,788	5,507	0	7,777
Hydrogen	--	--	--	--	--	10,676	--	10,676	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	5	--	--	--	-2	--	--	3	0	--
Renewable Fuels (including Fuel Ethanol)	--	297,047	--	537	-184,492	-27,083	-209	80,715	5,503	0	7,761
Fuel Ethanol	--	276,441	--	--	-179,440	-16,674	-73	76,018	4,382	0	6,984
Renewable Fuels Except Fuel Ethanol	--	20,606	--	537	-5,052	-10,410	-136	4,697	1,121	0	777
Other Hydrocarbons	--	--	--	93	--	278	-26	397	--	0	16
Unfinished Oils	--	--	--	--	-4,807	--	-507	-3,534	1,501	-2,267	12,366
Motor Gasoline Blend. Comp. (MGBC)	--	-10	--	1,765	103,547	9,887	-3,146	116,559	1,776	0	43,179
Reformulated	--	--	--	--	26,350	-12,059	454	13,836	1	0	6,583
Conventional	--	-10	--	1,765	77,197	21,947	-3,600	102,723	1,776	0	36,596
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	843	1,362,249	8,317	64,786	17,176	-2,619	--	18,187	1,437,803	59,519
Finished Motor Gasoline	--	843	800,386	65	9,481	6,786	-1,109	--	3,126	815,544	6,216
Reformulated	--	--	113,130	--	--	13,161	--	--	--	126,291	--
Conventional	--	843	687,256	65	9,481	-6,375	-1,109	--	3,126	689,254	6,216
Finished Aviation Gasoline	--	--	594	2	230	--	-10	--	--	836	167
Kerosene-Type Jet Fuel	--	--	72,763	5	9,653	--	669	--	3,895	77,857	7,456
Kerosene	--	--	769	1	182	--	-86	--	254	784	129
Distillate Fuel Oil	--	--	309,665	674	50,625	10,390	991	--	2,395	367,968	32,885
15 ppm sulfur and under	--	--	309,592	389	49,673	10,390	838	--	687	368,518	31,858
Greater than 15 ppm to 500 ppm sulfur	--	--	726	--	905	--	-214	--	1,273	572	289
Greater than 500 ppm sulfur	--	--	-653	285	47	--	367	--	435	-1,123	738
Residual Fuel Oil ⁶	--	--	15,704	1,014	-7,938	--	2	--	2,570	6,208	1,295
Less than 0.31 percent sulfur	--	--	1,006	--	--	--	25	--	NA	NA	28
0.31 to 1.00 percent sulfur	--	--	2,111	589	--	--	35	--	NA	NA	192
Greater than 1.00 percent sulfur	--	--	12,587	425	-7,887	--	-58	--	NA	NA	1,075
Petrochemical Feedstocks	--	--	8,823	1,476	-825	--	-119	--	--	9,593	636
Naphtha for Petro. Feed. Use	--	--	6,859	826	-886	--	-74	--	--	6,873	518
Other Oils for Petro. Feed. Use	--	--	1,964	650	61	--	-45	--	--	2,720	118
Special Naphthas	--	--	448	492	366	--	1	--	--	1,305	154
Lubricants	--	--	2,775	2,114	2,156	--	-14	--	1,746	5,313	655
Waxes	--	--	357	54	--	--	4	--	302	105	46
Petroleum Coke	--	--	57,495	166	--	--	-275	--	2,592	55,344	921
Marketable	--	--	42,632	166	--	--	-275	--	2,592	40,481	921
Catalyst	--	--	14,863	--	--	--	--	--	--	14,863	--
Asphalt and Road Oil	--	--	44,264	2,254	723	--	-2,658	--	1,304	48,595	8,857
Still Gas	--	--	43,507	--	--	--	--	--	--	43,507	--
Miscellaneous Products	--	--	4,699	--	133	--	-15	--	3	4,844	102
Total	753,915	291,912	1,403,167	747,059	-138,453	-33,300	-2,307	1,335,780	132,871	1,557,956	326,226

-- = 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 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 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, 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.