

Table 7. PAD District 3 - 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 Oil⁶	2,944,843	--	--	605,332	431,018	230,777	-26,433	3,223,336	1,015,067	0	854,758
Hydrocarbon Gas Liquids	1,004,662	-151	149,156	1,250	256,255	--	29,081	119,987	479,891	782,213	146,795
Natural Gas Liquids	1,004,662	-151	69,880	30	252,348	--	29,022	119,987	479,891	697,869	144,536
Ethane	425,377	--	1,806	--	141,317	--	7,253	--	52,561	508,686	50,576
Propane	309,628	--	56,422	--	83,273	--	15,440	--	344,438	89,445	49,700
Normal Butane	60,895	--	16,865	--	41,826	--	3,733	34,595	80,944	314	26,154
Isobutane	104,363	--	-5,213	30	12,137	--	2,768	46,030	1,437	61,082	8,479
Natural Gasoline	104,399	-151	--	--	-26,205	--	-172	39,362	511	38,342	9,627
Refinery Olefins	--	--	79,276	1,220	3,907	--	59	--	--	84,344	2,259
Ethylene	--	--	--	--	--	--	0	--	--	--	0
Propylene	--	--	81,557	--	3,907	--	-81	--	--	85,545	1,224
Butylene	--	--	-1,868	1,220	--	--	135	--	--	-783	1,030
Isobutylene	--	--	-413	--	--	--	5	--	--	-418	5
Other Liquids	--	15,187	--	202,973	-721,054	68,530	6,896	-581,186	109,834	30,092	137,708
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	15,187	--	343	65,985	45,270	-1,111	103,712	24,184	0	5,552
Hydrogen	--	--	--	--	--	45,340	--	45,340	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	--	--	--	--	--	--
Renewable Fuels (including Fuel Ethanol)	--	15,187	--	299	65,985	-26	-1,111	58,372	24,184	0	5,552
Fuel Ethanol	--	7,165	--	--	65,228	5,657	-590	54,786	23,854	0	3,963
Renewable Fuels Except Fuel Ethanol	--	8,022	--	299	757	-5,683	-521	3,586	330	0	1,589
Other Hydrocarbons	--	--	--	44	--	-44	--	--	--	0	--
Unfinished Oils	--	--	--	180,062	5,703	--	4,666	93,039	57,732	30,328	49,679
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	22,568	-792,742	23,260	3,330	-778,162	27,918	0	82,435
Reformulated	--	--	--	581	-162,287	61,856	-1,283	-98,888	321	0	11,033
Conventional	--	--	--	21,987	-630,455	-38,596	4,613	-679,274	27,597	0	71,402
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	11	225	--	-236	42
Finished Petroleum Products	--	--	2,830,980	47,204	-596,499	-21,192	-2,065	--	995,411	1,267,146	110,234
Finished Motor Gasoline	--	--	853,580	869	-55,411	-28,917	-2,097	--	275,166	497,052	9,554
Reformulated	--	--	168,713	--	--	-65,792	0	--	--	102,921	--
Conventional	--	--	684,867	869	-55,411	36,875	-2,097	--	275,166	394,131	9,554
Finished Aviation Gasoline	--	--	3,656	126	-1,133	--	125	--	--	2,524	560
Kerosene-Type Jet Fuel	--	--	343,310	30	-207,327	--	-1,060	--	62,799	74,274	14,377
Kerosene	--	--	842	--	-1,759	--	96	--	786	-1,799	283
Distillate Fuel Oil	--	--	1,069,355	1,813	-335,849	7,725	1,248	--	415,072	326,723	44,458
15 ppm sulfur and under	--	--	962,391	516	-318,844	7,725	673	--	341,137	309,977	36,659
Greater than 15 ppm to 500 ppm sulfur	--	--	38,895	--	-1,699	--	273	--	33,683	3,240	1,955
Greater than 500 ppm sulfur	--	--	68,069	1,297	-15,306	--	302	--	40,252	13,506	5,844
Residual Fuel Oil	--	--	57,702	20,632	8,361	--	974	--	58,867	26,854	17,225
Less than 0.31 percent sulfur	--	--	14,868	2,480	848	--	733	--	NA	NA	1,633
0.31 to 1.00 percent sulfur	--	--	5,840	2,221	345	--	237	--	NA	NA	2,776
Greater than 1.00 percent sulfur	--	--	36,994	15,931	7,168	--	4	--	NA	NA	12,816
Petrochemical Feedstocks	--	--	97,551	3,939	445	--	-173	--	--	102,108	2,581
Naphtha for Petro. Feed. Use	--	--	62,512	3,759	898	--	-160	--	--	67,329	1,722
Other Oils for Petro. Feed. Use	--	--	35,039	180	-453	--	-13	--	--	34,779	859
Special Naphthas	--	--	11,124	5,963	-246	--	-208	--	--	17,049	970
Lubricants	--	--	48,048	11,685	-6,692	--	-862	--	28,896	25,007	9,696
Waxes	--	--	1,160	340	--	--	4	--	296	1,200	276
Petroleum Coke	--	--	169,040	1,652	7,443	--	159	--	146,728	31,248	5,055
Marketable	--	--	126,806	1,652	7,443	--	159	--	146,728	-10,986	5,055
Catalyst	--	--	42,234	--	--	--	--	--	--	42,234	--
Asphalt and Road Oil	--	--	28,485	155	-4,548	--	-286	--	6,347	18,031	4,790
Still Gas	--	--	128,076	--	--	--	--	--	--	128,076	--
Miscellaneous Products	--	--	19,051	--	217	--	15	--	455	18,798	409
Total	3,949,505	15,036	2,980,136	856,759	-630,280	278,115	7,479	2,762,137	2,600,203	2,079,452	1,249,495

-- = 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.

⁶ Includes value for the Strategic Petroleum Reserve. See Table 13 for the breakout of Commercial Crude Oil.

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.