

Table 9. PAD District 2 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, October 2021
(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	51,959	--	--	80,169	-19,233	-133	-4,467	116,032	1,197	0	108,767
Hydrocarbon Gas Liquids	34,534	-652	1,261	1,872	-14,751	--	-481	3,858	7,620	11,267	59,133
Natural Gas Liquids	34,534	-652	-42	1,616	-13,598	--	285	3,858	7,620	10,095	58,547
Ethane	12,998	--	--	--	-6,119	--	-22	--	2,886	4,015	6,073
Propane	11,597	--	2,059	1,226	-8,788	--	548	--	119	5,427	24,848
Normal Butane	3,959	--	-1,815	266	-2,623	--	-684	1,130	80	-739	15,019
Isobutane	1,990	--	-286	118	562	--	-18	1,629	2	771	2,328
Natural Gasoline	3,990	-652	--	6	3,370	--	461	1,099	4,533	620	10,279
Refinery Olefins	--	--	1,303	256	-1,153	--	-766	--	--	1,172	586
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	1,363	193	-1,153	--	104	--	--	299	488
Normal Butylene	--	--	-60	63	--	--	-870	--	--	873	98
Isobutylene	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	33,357	--	617	-16,097	-2,107	-536	12,990	2,116	1,200	63,163
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	33,358	--	128	-20,100	-750	936	9,121	776	1,802	8,813
Hydrogen	--	--	--	--	--	1,173	--	1,173	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	--	--	--	--	--	--
Renewable Fuels (including Fuel Ethanol)	--	33,358	--	128	-20,100	-1,927	932	7,948	776	1,802	8,799
Fuel Ethanol	--	30,460	--	--	-19,360	-1,927	911	7,568	694	0	8,037
Renewable Fuels Except Fuel Ethanol	--	2,897	--	128	-740	--	21	380	82	1,802	762
Other Hydrocarbons	--	--	--	--	--	4	4	--	--	0	14
Unfinished Oils	--	--	--	27	-785	--	373	-1,772	1,244	-603	13,689
Motor Gasoline Blend.Comp. (MGBC)	--	-1	--	462	4,788	-1,357	-1,845	5,641	96	0	40,661
Reformulated	--	-1	--	--	734	1,153	509	1,377	--	0	5,063
Conventional	--	0	--	462	4,054	-2,510	-2,354	4,264	96	0	35,598
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	152	138,766	1,445	2,851	3,284	-2,436	--	1,104	147,829	54,500
Finished Motor Gasoline	--	154	78,124	--	-529	3,284	12	--	288	80,732	4,394
Reformulated	--	--	10,405	--	--	-958	--	--	--	9,447	--
Conventional	--	154	67,719	--	-529	4,242	12	--	288	71,285	4,394
Finished Aviation Gasoline	--	--	24	5	33	--	17	--	--	45	120
Kerosene-Type Jet Fuel	--	--	7,436	--	1,210	--	-175	--	16	8,805	7,653
Kerosene	--	0	97	--	--	--	-29	--	--	126	147
Distillate Fuel Oil	--	-2	35,972	169	4,184	--	-910	--	152	41,081	30,149
15 ppm sulfur and under	--	-2	35,984	166	4,048	--	-867	--	2	41,061	29,391
Greater than 15 ppm to 500 ppm sulfur	--	0	38	3	136	--	-130	--	20	287	356
Greater than 500 ppm sulfur	--	0	-50	--	--	--	87	--	130	-267	401
Residual Fuel Oil	--	--	1,025	84	-624	--	-76	--	93	468	1,022
Less than 0.31 percent sulfur	--	--	154	--	--	--	22	--	NA	NA	101
0.31 to 1.00 percent sulfur	--	--	269	17	-279	--	-46	--	NA	NA	198
Greater than 1.00 percent sulfur	--	--	602	67	-345	--	-52	--	NA	NA	723
Petrochemical Feedstocks	--	--	617	123	-45	--	-9	--	--	704	499
Naphtha for Petro. Feed. Use	--	--	402	72	-45	--	-15	--	--	444	394
Other Oils for Petro. Feed. Use	--	--	215	51	--	--	6	--	--	260	105
Special Naphthas	--	--	40	25	20	--	-24	--	--	109	96
Lubricants	--	--	223	207	149	--	15	--	224	340	689
Waxes	--	--	41	14	--	--	4	--	31	20	45
Petroleum Coke	--	--	5,485	22	-582	--	-340	--	170	5,095	1,070
Marketable	--	--	4,031	22	-582	--	-340	--	170	3,641	1,070
Catalyst	--	--	1,454	--	--	--	--	--	--	1,454	--
Asphalt and Road Oil	--	--	5,087	796	-965	--	-933	--	127	5,723	8,495
Still Gas	--	--	4,116	--	--	--	--	--	--	4,116	--
Miscellaneous Products	--	--	479	--	--	--	12	--	3	464	121
Total	86,493	32,856	140,027	84,103	-47,230	1,044	-7,920	132,880	12,037	160,295	285,563

-- = 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, bioiesel, 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 hydrogen, motor gasoline blending components, and fuel ethanol. 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-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 Report," EIA-816, "Monthly Natural Gas Liquids Report," EIA-817, "Monthly Tanker and Barge Movements Report," and EIA-819, "Monthly Report of Biofuels, Fuels from Non-Biogenic Wastes, Fuel Oxygenates, Isooctane, and Isooctene." 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.