

Table 10. PAD District 2 - Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-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	496,489	--	--	814,035	-187,027	3,381	-38,392	1,134,467	30,803	0	108,767
Hydrocarbon Gas Liquids	320,305	-6,192	39,416	21,474	-189,897	--	11,983	26,166	87,307	59,650	59,133
Natural Gas Liquids	320,305	-6,192	25,498	19,132	-180,052	--	11,824	26,166	87,307	53,394	58,547
Ethane	117,849	--	--	--	-57,312	--	258	--	27,073	33,206	6,073
Propane	109,822	--	21,828	13,201	-111,518	--	4,867	--	1,470	26,996	24,848
Normal Butane	37,126	--	5,184	4,081	-42,790	--	7,106	4,797	1,226	-9,528	15,019
Isobutane	19,075	--	-1,514	1,791	-150	--	439	14,357	20	4,386	2,328
Natural Gasoline	36,433	-6,192	--	59	31,718	--	-846	7,012	57,518	-1,666	10,279
Refinery Olefins	--	--	13,918	2,342	-9,845	--	159	--	--	6,256	586
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	13,485	1,758	-9,845	--	107	--	--	5,291	488
Normal Butylene	--	--	433	564	--	--	52	--	--	945	98
Isobutylene	--	--	--	20	--	--	0	--	--	20	0
Other Liquids	--	303,513	--	4,300	-133,130	-8,550	-2,699	147,504	23,885	-2,557	63,163
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	303,514	--	945	-192,606	-4,932	-2,013	88,922	7,511	12,501	8,813
Hydrogen	--	--	--	--	--	11,330	--	11,330	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	--	--	--	--	--	--
Renewable Fuels (including Fuel Ethanol)	--	303,514	--	945	-192,606	-16,401	-2,014	77,454	7,511	12,501	8,799
Fuel Ethanol	--	277,737	--	--	-184,558	-16,401	-1,697	72,960	5,515	0	8,037
Renewable Fuels Except Fuel Ethanol	--	25,778	--	945	-8,048	--	-316	4,494	1,996	12,501	762
Other Hydrocarbons	--	--	--	--	--	139	1	138	--	0	14
Unfinished Oils	--	--	--	67	-2,580	--	2,175	-5,085	15,455	-15,058	13,689
Motor Gasoline Blend.Comp. (MGBC)	--	-2	--	3,288	62,056	-3,617	-2,861	63,667	919	0	40,661
Reformulated	--	-2	--	--	20,318	-3,300	-116	17,131	1	0	5,063
Conventional	--	0	--	3,288	41,738	-318	-2,745	46,536	917	0	35,598
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	1,322	1,337,410	14,808	31,608	20,019	-1,255	--	11,853	1,394,569	54,500
Finished Motor Gasoline	--	1,323	754,226	100	3,992	20,019	-2,962	--	2,515	780,106	4,394
Reformulated	--	--	100,304	--	--	5,416	--	--	--	105,720	--
Conventional	--	1,323	653,922	100	3,992	14,603	-2,962	--	2,515	674,386	4,394
Finished Aviation Gasoline	--	--	176	41	238	--	-61	--	--	516	120
Kerosene-Type Jet Fuel	--	--	72,729	37	9,102	--	1,111	--	138	80,619	7,653
Kerosene	--	0	1,252	--	19	--	-51	--	5	1,317	147
Distillate Fuel Oil	--	-1	333,104	2,097	40,544	--	2,125	--	1,039	372,581	30,149
15 ppm sulfur and under	--	-1	333,117	2,069	39,649	--	1,965	--	132	372,737	29,391
Greater than 15 ppm to 500 ppm sulfur	--	0	878	13	895	--	54	--	157	1,575	356
Greater than 500 ppm sulfur	--	0	-891	15	--	--	105	--	751	-1,732	401
Residual Fuel Oil	--	--	10,448	1,607	-5,700	--	-107	--	1,418	5,044	1,022
Less than 0.31 percent sulfur	--	--	838	--	--	--	28	--	NA	NA	101
0.31 to 1.00 percent sulfur	--	--	3,273	604	-2,808	--	-38	--	NA	NA	198
Greater than 1.00 percent sulfur	--	--	6,337	1,003	-2,892	--	-97	--	NA	NA	723
Petrochemical Feedstocks	--	--	9,154	1,323	-871	--	-105	--	--	9,711	499
Naphtha for Petro. Feed. Use	--	--	5,595	711	-755	--	-88	--	--	5,639	394
Other Oils for Petro. Feed. Use	--	--	3,559	612	-116	--	-17	--	--	4,072	105
Special Naphthas	--	--	-91	96	249	--	-55	--	--	309	96
Lubricants	--	--	2,048	2,100	2,041	--	58	--	2,027	4,104	689
Waxes	--	--	349	170	--	--	5	--	359	155	45
Petroleum Coke	--	--	55,357	290	-7,888	--	-565	--	3,266	45,058	1,070
Marketable	--	--	40,962	290	-7,888	--	-565	--	3,266	30,663	1,070
Catalyst	--	--	14,395	--	--	--	--	--	--	14,395	--
Asphalt and Road Oil	--	--	51,972	6,947	-10,179	--	-662	--	1,064	48,338	8,495
Still Gas	--	--	42,041	--	--	--	--	--	--	42,041	--
Miscellaneous Products	--	--	4,645	--	60	--	14	--	20	4,671	121
Total	816,794	298,643	1,376,826	854,617	-478,446	14,850	-30,363	1,308,137	153,848	1,451,663	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.