

Table 21. PAD District 5 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, December 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	28,582	--	--	39,313	5,591	881	-496	74,863	--	0	51,917
Hydrocarbon Gas Liquids	1,802	-12	-375	1,626	1,338	--	-1,346	3,027	815	1,883	4,114
Natural Gas Liquids	1,802	-12	-596	1,626	1,338	--	-1,347	3,027	815	1,663	4,094
Ethane	1	--	--	--	--	--	--	--	0	1	--
Propane	284	--	1,134	955	344	--	-637	--	566	2,788	1,673
Normal Butane	396	--	-1,708	623	759	--	-638	1,643	247	-1,182	1,992
Isobutane	275	--	-22	48	235	--	-69	616	0	-11	388
Natural Gasoline	846	-12	--	--	--	--	-3	768	3	66	41
Refinery Olefins	--	--	221	--	--	--	1	--	--	220	20
Ethylene	--	--	--	--	--	--	--	--	--	--	--
Propylene	--	--	224	--	--	--	-1	--	--	225	14
Normal Butylene	--	--	-3	--	--	--	2	--	--	-5	6
Isobutylene	--	--	--	--	--	--	0	--	--	0	0
Other Liquids	--	723	--	3,077	9,878	-714	1,631	9,233	935	1,164	54,290
Hydrogen/Oxygenates/Renewables/Other Hydrocarbons	--	723	--	1,026	5,129	-37	-3	6,550	294	0	4,413
Hydrogen	--	--	--	--	--	1,303	--	1,303	--	0	--
Oxygenates (excluding Fuel Ethanol)	--	--	--	--	--	0	--	--	0	0	--
Renewable Fuels (including Fuel Ethanol)	--	723	--	1,026	5,129	-1,340	-3	5,247	293	0	4,413
Fuel Ethanol	--	498	--	269	4,585	-367	15	4,694	275	0	2,861
Renewable Fuels Except Fuel Ethanol	--	225	--	757	544	-973	-18	553	18	0	1,552
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	--	--	2,051	-161	--	-553	1,228	51	1,164	19,422
Motor Gasoline Blend Comp. (MGBC)	--	--	--	--	4,910	-677	2,187	1,455	591	0	30,455
Reformulated	--	--	--	--	2,179	-53	968	1,155	3	0	15,121
Conventional	--	--	--	--	2,731	-624	1,219	300	588	0	15,334
Aviation Gasoline Blend Comp.	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	--	93,327	4,518	2,339	1,236	3,300	--	11,295	86,825	36,758
Finished Motor Gasoline	--	--	47,230	99	372	1,044	-135	--	2,180	46,701	2,701
Reformulated	--	--	32,740	--	--	-451	0	--	--	32,289	13
Conventional	--	--	14,490	99	372	1,495	-135	--	2,180	14,411	2,688
Finished Aviation Gasoline	--	--	1	1	--	--	-18	--	--	20	184
Kerosene-Type Jet Fuel	--	--	15,202	3,764	204	--	1,116	--	1,202	16,852	9,755
Kerosene	--	--	19	--	--	--	3	--	15	1	44
Distillate Fuel Oil	--	--	17,875	143	1,048	192	1,801	--	3,593	13,864	14,726
15 ppm sulfur and under	--	--	16,539	142	1,048	192	1,523	--	3,468	12,930	13,548
Greater than 15 ppm to 500 ppm sulfur	--	--	474	--	--	--	19	--	121	334	276
Greater than 500 ppm sulfur	--	--	862	1	--	--	259	--	4	600	902
Residual Fuel Oil ⁶	--	--	2,468	383	--	--	-348	--	292	2,907	4,120
Less than 0.31 percent sulfur	--	--	7	--	--	--	-72	--	NA	NA	261
0.31 to 1.00 percent sulfur	--	--	353	122	--	--	13	--	NA	NA	297
Greater than 1.00 percent sulfur	--	--	2,108	261	--	--	-291	--	NA	NA	3,554
Petrochemical Feedstocks	--	--	1	--	--	--	1	--	--	0	8
Naphtha for Petro. Feed. Use	--	--	1	--	--	--	1	--	--	0	8
Other Oils for Petro. Feed. Use	--	--	--	--	--	--	--	--	--	--	--
Special Naphthas	--	--	23	--	--	--	15	--	--	8	46
Lubricants	--	--	527	7	--	--	132	--	311	91	858
Waxes	--	--	--	5	--	--	--	--	6	-1	--
Petroleum Coke	--	--	5,087	25	68	--	131	--	3,666	1,383	1,739
Marketable	--	--	4,056	25	68	--	131	--	3,666	352	1,739
Catalyst	--	--	1,031	--	--	--	--	--	--	1,031	--
Asphalt and Road Oil	--	--	765	91	648	--	569	--	31	904	2,468
Still Gas	--	--	3,623	--	--	--	--	--	--	3,623	--
Miscellaneous Products	--	--	506	--	--	--	33	--	0	473	109
Total	30,384	711	92,952	48,534	19,146	1,403	3,089	87,123	13,046	89,873	147,079

-- = 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, biogiesel, 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 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 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.