

Table 3. PAD District 1 - Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, 2022
(Thousand Barrels)

Commodity	Supply							Disposition				Ending Stocks
	Field Production	Transfers to Crude Oil Supply	Biofuels 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	21,200	17,798	--	--	216,995	36,415	-4,209	217	272,360	15,621	0	7,612
Hydrocarbon Gas Liquids	231,111	-15,684	-106	7,727	14,585	27,003	--	-595	14,669	92,361	158,201	9,708
Natural Gas Liquids	231,111	-15,684	-106	3,273	11,467	23,311	--	-489	14,669	92,361	146,831	9,555
Ethane	94,193	--	--	--	--	-62,158	--	176	--	25,872	5,987	860
Propane	79,686	--	--	5,006	10,769	74,622	--	-681	--	48,865	121,898	6,839
Normal Butane	24,167	--	--	-1,158	496	18,013	--	71	10,596	16,850	14,001	1,514
Isobutane	10,911	--	--	-575	202	-4,076	--	4	1,506	8	4,944	140
Natural Gasoline	22,154	-15,684	-106	--	--	-3,089	--	-59	2,567	766	0	202
Refinery Olefins	--	--	--	4,454	3,118	3,692	--	-106	--	--	11,370	153
Ethylene	--	--	--	186	--	--	--	--	--	--	186	--
Propylene	--	--	--	3,764	3,118	3,692	--	-9	--	--	10,583	137
Normal Butylene	--	--	--	0	--	--	--	-84	--	--	84	0
Isobutylene	--	--	--	504	--	--	--	-13	--	--	517	16
Other Liquids	--	-2,114	5,837	--	179,278	723,402	117,549	-4,460	1,024,188	2,989	1,235	65,100
Hydrogen/Biofuels/Other Hydrocarbons	--	--	5,837	--	3,100	106,825	11,756	1,065	123,212	2,005	1,235	8,139
Hydrogen	--	--	--	--	--	--	1,120	--	--	--	0	--
Biofuels (including Fuel Ethanol)	--	--	5,837	--	3,100	106,825	10,636	1,065	122,092	2,005	1,235	8,139
Fuel Ethanol ⁶	--	--	4,174	--	444	104,833	10,636	1,007	117,577	1,503	0	7,034
Biofuels (excluding Fuel Ethanol) ⁷	--	--	1,663	--	2,656	1,992	--	59	4,515	503	1,235	1,106
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	-2,114	--	--	13,891	-51	--	-115	11,250	591	0	3,457
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	--	162,287	616,628	105,793	-5,410	889,726	392	0	53,504
Reformulated	--	--	--	--	55,558	96,847	25,303	-286	177,985	9	0	19,097
Conventional	--	--	--	--	106,729	519,781	80,490	-5,124	711,741	383	0	34,407
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	--	--	--	--	--
Finished Petroleum Products	--	--	6	1,316,454	134,916	519,255	-116,429	-10,155	--	24,405	1,839,953	60,405
Finished Motor Gasoline	--	--	--	1,153,142	27,657	27,830	-116,429	-22	--	845	1,091,377	2,894
Reformulated	--	--	--	424,520	--	--	-30,202	-1	--	--	394,319	5
Conventional	--	--	--	728,622	27,657	27,830	-86,227	-21	--	845	697,058	2,889
Finished Aviation Gasoline	--	--	--	--	247	884	--	-41	--	--	1,172	206
Kerosene-Type Jet Fuel	--	--	--	32,447	11,490	169,375	--	-200	--	790	212,722	8,957
Kerosene	--	--	--	788	100	283	--	-155	--	46	1,280	1,659
Distillate Fuel Oil ⁶	--	--	6	79,472	55,187	297,201	--	-10,180	--	7,958	434,088	34,402
15 ppm sulfur and under	--	--	6	80,946	54,951	286,930	--	-9,127	--	6,083	425,877	32,015
Greater than 15 to 500 ppm sulfur	--	--	--	95	174	73	--	-444	--	1,422	-636	591
Greater than 500 ppm sulfur	--	--	--	-1,569	62	10,198	--	-609	--	453	8,847	1,796
Residual Fuel Oil	--	--	--	15,104	24,504	265	--	1,070	--	2,305	36,498	5,611
Less than 0.31 percent sulfur	--	--	--	-86	1,608	93	--	-14	--	NA	NA	293
0.31 to 1.00 percent sulfur	--	--	--	11,612	8,107	--	--	-451	--	NA	NA	842
Greater than 1.00 percent sulfur	--	--	--	3,578	14,789	172	--	1,535	--	NA	NA	4,476
Petrochemical Feedstocks	--	--	--	--	1,124	-31	--	--	--	882	211	--
Naphtha for Petro. Feed. Use	--	--	--	--	1,112	--	--	--	--	--	1,112	--
Other Oils for Petro. Feed. Use	--	--	--	--	12	-31	--	--	--	882	-901	--
Special Naphthas	--	--	--	118	121	25	--	33	--	--	231	61
Lubricants	--	--	--	4,512	1,525	5,945	--	45	--	2,742	9,195	1,540
Waxes	--	--	--	-124	1,144	--	--	-14	--	918	116	221
Petroleum Coke	--	--	--	8,182	12	4,108	--	--	--	6,609	5,693	--
Marketable	--	--	--	3,030	12	4,108	--	--	--	6,609	541	--
Catalyst	--	--	--	5,152	--	--	--	--	--	--	5,152	--
Asphalt and Road Oil	--	--	--	11,719	11,805	13,370	--	-690	--	1,094	36,490	4,788
Still Gas	--	--	--	10,006	--	--	--	--	--	--	10,006	--
Miscellaneous Products	--	--	--	1,088	--	--	--	-1	--	215	874	66
Total	252,311	0	5,737	1,324,181	545,774	1,306,076	-3,089	-14,993	1,311,217	135,376	1,999,388	142,825

-- = Not Applicable.

NA = 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 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 biofuels 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 Excludes stocks located in the "Northeast Heating Oil Reserve", "Northeast Regional Refined Petroleum Product Reserve", and "State of New York's Strategic Fuels Reserve Program". For details see Appendix D.

⁷ Includes biodiesel, renewable diesel fuel, renewable heating oil, renewable jet fuel, renewable naphtha and gasoline, and other biofuels and biointermediates.

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.