

Table 14. PAD District 3 - Year-to-Date Supply, Disposition, and Ending Stocks of Crude Oil and Petroleum Products, January-November 2024
(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 Oil⁶	3,216,439	109,369	--	--	447,513	463,885	106,790	41,962	2,949,708	1,352,326	0	624,167
Hydrocarbon Gas Liquids	1,461,356	-70,593	-157	143,027	--	331,650	--	21,465	146,511	771,140	926,167	171,871
Natural Gas Liquids	1,461,356	-70,593	-157	81,536	--	326,339	--	20,946	146,511	771,140	859,884	170,663
Ethane	642,137	--	--	3,009	--	177,624	--	10,351	--	114,177	698,242	67,839
Propane	431,397	--	--	49,275	--	120,228	--	7,779	--	514,721	78,400	52,576
Normal Butane	116,682	--	--	31,433	--	50,039	--	3,025	34,731	138,369	22,029	28,690
Isobutane	108,394	--	--	-2,181	--	11,615	--	1,864	53,728	1,023	61,213	9,426
Natural Gasoline	162,746	-70,593	-157	--	--	-33,167	--	-2,073	58,052	2,850	0	12,132
Condensate and Scrubber Oil	29,197	-29,196	--	--	--	--	--	1	--	--	0	10
Refinery Olefins	--	--	--	61,491	--	5,311	--	519	--	--	66,283	1,208
Ethylene	--	--	--	-4,728	--	--	--	0	--	--	-4,728	--
Propylene	--	--	--	68,822	--	5,311	--	556	--	--	73,577	938
Normal Butylene	--	--	--	-2,626	--	--	--	-50	--	--	-2,576	255
Isobutylene	--	--	--	23	--	--	--	13	--	--	10	15
Other Liquids	--	-38,776	53,692	--	131,673	-662,309	10,557	-2,156	-659,425	133,099	23,319	131,002
Hydrogen/Biofuels/Other Hydrocarbons	--	--	53,692	--	2,971	44,736	45,840	-362	97,703	26,406	23,492	6,180
Hydrogen	--	--	--	--	--	--	44,134	--	44,134	--	0	--
Biofuels (including Fuel Ethanol)	--	--	53,692	--	2,971	44,736	1,706	-362	53,569	26,406	23,492	6,180
Fuel Ethanol	--	--	8,026	--	--	66,395	1,706	-125	50,570	25,682	0	3,772
Biofuels (excluding Fuel Ethanol)	--	--	45,667	--	2,971	-21,659	--	-237	2,999	725	23,492	2,408
Biodiesel	--	--	4,534	--	2,531	2,507	--	-302	2,260	725	6,889	520
Renewable Diesel Fuel	--	--	36,680	--	440	-24,166	--	149	8	NA	12,797	1,814
Other Biofuels ⁷	--	--	4,453	--	--	--	--	-84	731	NA	3,806	74
Other Hydrocarbons	--	--	--	--	--	--	--	--	--	--	--	--
Unfinished Oils	--	-38,776	--	--	116,192	5,775	--	464	-4,263	86,990	0	45,661
Motor Gasoline Blend.Comp. (MGBC)	--	--	--	--	12,510	-712,820	-35,283	-2,256	-753,040	19,703	0	79,133
Reformulated	--	--	--	--	--	-132,596	50,067	-524	-82,041	36	0	10,929
Conventional	--	--	--	--	12,510	-580,224	-85,350	-1,732	-670,999	19,667	0	68,204
Aviation Gasoline Blend. Comp.	--	--	--	--	--	--	--	-2	175	--	-173	28
Finished Petroleum Products	--	--	66	2,474,823	38,137	-525,842	33,577	-9,627	--	913,885	1,116,502	93,242
Finished Motor Gasoline	--	--	0	720,916	48	-23,648	33,577	-3,734	--	249,211	485,416	5,083
Reformulated	--	--	--	163,040	--	--	-32,792	--	--	--	130,248	--
Conventional	--	--	0	557,876	48	-23,648	66,369	-3,734	--	249,211	355,168	5,083
Finished Aviation Gasoline	--	--	--	3,614	15	-1,271	--	-35	--	--	2,393	501
Kerosene-Type Jet Fuel	--	--	--	313,294	--	-195,443	--	-1,237	--	57,339	61,749	12,156
Kerosene	--	--	--	2,415	--	-881	--	-208	--	965	777	502
Distillate Fuel Oil	--	--	66	968,308	192	-310,668	--	-2,342	--	374,505	285,735	42,797
15 ppm sulfur and under	--	--	66	920,843	31	-307,483	--	-3,936	--	330,618	286,776	35,854
Greater than 15 to 500 ppm sulfur	--	--	0	26,560	161	-1,533	--	148	--	28,239	-3,200	1,291
Greater than 500 ppm sulfur	--	--	--	20,905	--	-1,652	--	1,446	--	15,648	2,159	5,652
Residual Fuel Oil	--	--	--	52,760	17,201	4,526	--	-1,027	--	38,832	36,682	12,748
Less than 0.31 percent sulfur	--	--	--	9,203	773	281	--	187	--	NA	NA	996
0.31 to 1.00 percent sulfur	--	--	--	11,882	1,125	813	--	-25	--	NA	NA	3,527
Greater than 1.00 percent sulfur	--	--	--	31,675	15,303	3,432	--	-1,189	--	NA	NA	8,225
Petrochemical Feedstocks	--	--	--	56,972	1,925	574	--	-70	--	2,585	56,956	1,963
Naphtha for Petro. Feed. Use	--	--	--	35,680	1,596	396	--	-146	--	--	37,818	1,245
Other Oils for Petro. Feed. Use	--	--	--	21,292	329	178	--	76	--	2,585	19,138	718
Special Naphthas	--	--	--	9,754	4,557	-178	--	-58	--	--	14,191	834
Lubricants	--	--	--	43,086	11,320	-6,484	--	-148	--	34,720	13,350	9,011
Waxes	--	--	--	1,549	94	--	--	-10	--	172	1,481	274
Petroleum Coke	--	--	--	151,426	2,719	8,142	--	153	--	150,818	11,316	2,878
Marketable	--	--	--	118,446	2,719	8,142	--	153	--	150,818	-21,664	2,878
Catalyst	--	--	--	32,980	--	--	--	--	--	--	32,980	--
Asphalt and Road Oil	--	--	--	22,941	66	-485	--	-1,103	--	4,428	19,197	3,777
Still Gas	--	--	--	110,307	--	--	--	--	--	--	110,307	--
Miscellaneous Products	--	--	--	17,481	--	-27	--	192	--	311	16,951	718
Total	4,677,795	0	53,601	2,617,850	617,323	-392,617	150,924	51,644	2,436,794	3,170,451	2,065,988	1020282

-- = 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 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 transfers to crude oil supply, 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 Includes value for the Strategic Petroleum Reserve. See Table 25 for the breakout of Commercial Crude Oil.

⁷ Other Biofuels includes 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.

Data source: 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 Biofuels, Fuel Oxygenates, Isocane, and Sootene 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, J.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.