

Table 1. U.S. Petroleum Balance Sheet, Week Ending 5/10/2024

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	5/10/24	5/3/24	Difference	Percent Change	5/12/23	Difference	Percent Change
Crude Oil	824.8	826.7	-1.9	-0.2	827.2	-2.4	-0.3
Commercial (Excluding SPR) ¹	457.0	459.5	-2.5	-0.5	467.6	-10.6	-2.3
Strategic Petroleum Reserve (SPR) ²	367.8	367.2	0.6	0.2	359.6	8.2	2.3
Total Motor Gasoline ³	227.8	228.0	-0.2	-0.1	218.3	9.4	4.3
Reformulated	0.0	0.0	0.0	-19.0	0.0	0.0	-29.2
Conventional	15.3	15.2	0.0	0.2	14.2	1.1	7.5
Blending Components	212.5	212.7	-0.3	-0.1	204.1	8.4	4.1
Fuel Ethanol	24.5	24.2	0.3	1.2	23.2	1.3	5.6
Kerosene-Type Jet Fuel	41.4	41.3	0.1	0.3	41.6	-0.2	-0.6
Distillate Fuel Oil ³	116.4	116.4	0.0	0.0	106.2	10.1	9.5
15 ppm sulfur and Under ³	107.2	106.3	0.9	0.8	95.6	11.6	12.1
> 15 ppm to 500 ppm sulfur	2.4	2.6	-0.2	-8.4	2.7	-0.3	-12.0
> 500 ppm sulfur	6.8	7.5	-0.7	-9.1	7.9	-1.1	-13.8
Residual Fuel Oil	28.9	28.2	0.7	2.4	32.5	-3.6	-11.2
Propane/Propylene ⁴	62.0	59.1	2.9	4.9	63.7	-1.7	-2.7
Other Oils ⁵	285.1	282.8	2.4	0.8	289.2	-4.1	-1.4
Unfinished Oils	90.6	91.1	-0.5	-0.6	90.5	0.1	0.1
Total Stocks (Including SPR) ^{2,3,4}	1,610.8	1,606.7	4.1	0.3	1,601.9	8.9	0.6
Total Stocks (Excluding SPR) ^{3,4}	1,243.0	1,239.5	3.5	0.3	1,242.4	0.6	0.1

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages			Cumulative Daily Average		
	5/10/24	5/3/24	Difference	5/12/23	Difference	Week Ending			5/10/24	5/12/23	Percent Change
Crude Oil Supply											
(1) Domestic Production ⁶	13,100	13,100	0	12,200	900	13,100	12,250	6.9	13,114	12,248	7.1
(2) Alaska	417	421	-4	405	12	426	432	-1.4	431	441	-2.4
(3) Lower 48	12,700	12,700	0	11,800	900	12,700	11,850	7.2	12,714	11,821	7.6
(4) Transfers to Crude Oil Supply	473	411	63	-	473	420	-	0.0	487	-	0.0
(5) Alaskan NGL production ⁷	53	49	5	-	53	53	-	0.0	55	-	0.0
(6) Natural Gasoline, Condensate, and Unfinished Oils ⁸	420	362	58	-	420	367	-	0.0	432	-	0.0
(7) Net Imports (Including SPR)	2,609	2,501	107	2,550	59	2,321	2,111	9.9	2,255	2,253	0.1
(8) Imports	6,744	6,969	-226	6,860	-116	6,746	6,296	7.1	6,503	6,370	2.1
(9) Commercial Crude Oil	6,744	6,969	-226	6,860	-116	6,746	6,296	7.1	6,503	6,370	2.1
(10) Imports by SPR	0	0	0	0	0	0	0	0.0	0	0	0.0
(11) Imports into SPR by Others	0	0	0	0	0	0	0	0.0	0	0	0.0
(12) Exports	4,135	4,468	-333	4,310	-175	4,425	4,186	5.7	4,248	4,117	3.2
(13) Stock Change (+/build; -/draw)	-274	-59	-214	373	-647	-2	-240	--	296	221	--
(14) Commercial Stock Change	-358	-194	-164	720	-1,078	-106	59	--	195	317	--
(15) SPR Stock Change	85	135	-51	-347	432	105	-299	--	101	-96	--
(16) Adjustment ⁹	-201	-123	-77	1,614	-1,814	87	1,225	--	-9	1,088	--
(17) Crude Oil Input to Refineries	16,255	15,948	307	15,990	265	15,929	15,826	0.6	15,551	15,367	1.2
Other Supply											
(18) Production	9,230	9,090	139	8,213	1,016	9,157	8,133	12.6	8,846	8,114	9.0
(19) Natural Gas Plant Liquids ¹⁰	6,898	6,817	81	5,961	936	6,873	5,906	16.4	6,532	5,904	10.6
(20) Renewable Fuels/Oxygenate Plant ..	1,301	1,248	53	1,224	77	1,264	1,209	4.5	1,315	1,220	7.8
(21) Fuel Ethanol	1,000	965	35	987	13	977	974	0.3	1,020	998	2.2
(22) Other ¹¹	301	283	18	236	64	287	235	22.1	295	222	32.9
(23) Refinery Processing Gain	1,031	1,026	6	1,028	3	1,021	1,018	0.3	999	990	0.8
(24) Net Imports ¹²	-4,288	-4,670	382	-4,474	186	-4,505	-3,996	--	-4,553	-3,992	--
(25) Imports ¹²	1,864	2,158	-294	2,022	-158	2,069	2,122	-2.5	1,871	2,128	-12.1
(26) Exports ¹²	6,152	6,828	-676	6,496	-344	6,574	6,119	7.4	6,424	6,120	5.0
(27) Stock Change (+/build; -/draw) ^{3,13}	861	-110	971	368	493	302	231	--	-289	-83	--
(28) Adjustment ¹⁴	193	223	-29	196	-2	215	202	--	228	215	--
(29) Transfers to Crude Oil Supply ¹⁵	-473	-411	-63	-	-473	-420	-	0.0	-487	-	--
Products Supplied											
(30) Total ¹⁶	20,056	20,290	-234	19,558	499	20,075	19,934	0.7	19,874	19,787	0.4
(31) Finished Motor Gasoline ¹⁷	8,875	8,797	78	8,908	-32	8,678	9,085	-4.5	8,588	8,719	-1.5
(32) Kerosene-Type Jet Fuel	1,636	1,490	146	1,377	259	1,650	1,591	3.7	1,563	1,542	1.4
(33) Distillate Fuel Oil	3,831	3,489	342	3,736	94	3,637	3,843	-5.3	3,657	3,829	-4.5
(34) Residual Fuel Oil	258	417	-159	375	-117	240	255	-5.7	302	250	20.7
(35) Propane/Propylene ¹⁸	548	821	-273	618	-70	741	713	3.8	1,126	1,098	2.6
(36) Other Oils ¹⁹	4,909	5,278	-368	4,544	365	5,129	4,447	15.4	4,639	4,349	6.7
Net Imports of Crude and Petroleum Products											
(33) Total	-1,679	-2,168	489	-1,925	245	-2,184	-1,886	15.9	-2,298	-1,740	32.1

-- = Not Applicable.
 - = Data Not Available.
 1 Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries and tank farms or in transit thereto, and in pipelines.
 2 Includes non-U.S. stocks held under foreign or commercial storage agreements.
 3 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 C.
 4 Prior to April 10, 2020 this included stocks of propylene held at terminals.
 5 Includes weekly data for NGPLs and LRGs (except propane/propylene), kerosene, and asphalt and road oil; and estimated stocks of minor products based on monthly data.
 6 Domestic crude oil production includes lease condensate and is estimated using a combination of short-term forecasts for the lower 48 states and the latest available production estimates from Alaska. Weekly crude oil production estimates are rounded to the nearest 100,000 b/d at the U.S. and lower 48 state levels. For more details see Appendix B, under "Data Obtained Through Models."
 7 Weekly Production of total NGL in Alaska as reported on EIA-806.
 8 Natural gasoline (excluding condensate) and unfinished oils transfers to crude oil supply from most recent "Petroleum Supply Monthly" plus weekly production of condensate minus weekly stock change of condensate then multiply the total by -1.
 9 Formerly known as Unaccounted-for Crude Oil, this is a balancing item. Starting with the November 15, 2023 publication, crude oil adjustment includes transfers to crude oil supply (line 4). See Glossary for further explanation.
 10 Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.
 11 Includes denaturants (e.g. Pentanes Plus) and other renewables (e.g. biodiesel). Prior to April 10, 2020 this included other oxygenates (e.g. ETBE and MTBE).
 12 Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGPLs and LRGs.
 13 Includes an estimate of minor product stock change based on monthly data.
 14 Includes monthly adjustments for hydrogen and other hydrocarbon production.
 15 Total barrels of NGL and unfinished oils subtracted from supply of products and transferred to supply of crude oil (line 4).
 16 Total Product Supplied = Crude Oil Input to Refineries (line 17) + Other Supply Production (line 18) + Net Product Imports (line 24) - Stock Change (line 27) + Adjustment (line 28) + Transfers to crude oil supply (line 29).
 17 See Table 2, footnote #3.
 18 Calculation of propane product supplied does not include propane produced in Alaska that was transferred to crude oil (line 5).
 19 Other Oil Product Supplied = Total Product Supplied (line 30) less the product supplied of Finished Motor Gasoline (line 31), Kerosene-Type Jet Fuel (line 32), Distillate Fuel Oil (line 33), Residual Fuel Oil (line 34), and Propane/Propylene (line 35).
 Notes: Some data estimated (see Sources for clarification). Data may not add to total due to independent rounding. Differences and percent changes are calculated using unrounded numbers.
 Data source: See page 29.