

Table 1. U.S. Petroleum Balance Sheet, Week Ending 4/19/2024

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	4/19/24	4/12/24	Difference	Percent Change	4/21/23	Difference	Percent Change
Crude Oil	819.3	824.9	-5.6	-0.7	827.9	-8.6	-1.0
Commercial (Excluding SPR) ¹	453.6	460.0	-6.4	-1.4	460.9	-7.3	-1.6
Strategic Petroleum Reserve (SPR) ²	365.7	364.9	0.8	0.2	366.9	-1.3	-0.3
Total Motor Gasoline ³	226.7	227.4	-0.6	-0.3	221.1	5.6	2.5
Reformulated	0.0	0.0	0.0	4.8	0.0	0.0	-15.4
Conventional	14.9	14.5	0.4	3.1	16.5	-1.5	-9.4
Blending Components	211.8	212.9	-1.1	-0.5	204.7	7.2	3.5
Fuel Ethanol	25.7	26.1	-0.3	-1.3	24.3	1.4	5.9
Kerosene-Type Jet Fuel	41.0	42.2	-1.3	-3.0	40.8	0.2	0.5
Distillate Fuel Oil ³	116.6	115.0	1.6	1.4	111.5	5.1	4.5
15 ppm sulfur and Under ³	107.1	106.3	0.8	0.7	101.5	5.6	5.5
> 15 ppm to 500 ppm sulfur	2.1	2.4	-0.2	-9.8	2.8	-0.7	-23.9
> 500 ppm sulfur	7.4	6.3	1.1	17.0	7.2	0.2	2.3
Residual Fuel Oil	28.5	28.1	0.3	1.2	32.4	-3.9	-12.0
Propane/Propylene ⁴	56.7	55.7	1.0	1.8	58.9	-2.2	-3.8
Other Oils ⁵	285.0	283.0	1.9	0.7	283.9	1.0	0.4
Unfinished Oils	90.8	92.9	-2.1	-2.3	92.2	-1.4	-1.5
Total Stocks (Including SPR) ^{2,3,4}	1,599.4	1,602.4	-3.0	-0.2	1,600.8	-1.4	-0.1
Total Stocks (Excluding SPR) ^{3,4}	1,233.8	1,237.5	-3.8	-0.3	1,233.8	-0.1	0.0

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages			Cumulative Daily Average		
	4/19/24	4/12/24	Difference	4/21/23	Difference	Week Ending			4/19/24	4/21/23	Percent Change
Crude Oil Supply											
(1) Domestic Production ⁶	13,100	13,100	0	12,200	900	13,100	12,250	6.9	13,117	12,245	7.1
(2) Alaska	437	431	6	441	-4	434	434	-0.1	432	443	-2.5
(3) Lower 48	12,700	12,700	0	11,800	900	12,700	11,850	7.2	12,717	11,813	7.7
(4) Transfers to Crude Oil Supply	399	395	4	-	399	393	-	0.0	498	-	0.0
(5) Alaskan NGL production ⁷	57	54	3	-	57	55	-	0.0	56	-	0.0
(6) Natural Gasoline, Condensate, and Unfinished Oils ⁸	342	341	1	-	342	338	-	0.0	442	-	0.0
(7) Net Imports (Including SPR)	1,318	1,735	-417	1,557	-238	2,344	2,163	8.4	2,178	2,244	-2.9
(8) Imports	6,497	6,461	36	6,376	122	6,503	6,502	0.0	6,441	6,389	0.8
(9) Commercial Crude Oil	6,497	6,461	36	6,376	122	6,503	6,502	0.0	6,441	6,389	0.8
(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	5,179	4,726	453	4,819	360	4,159	4,339	-4.2	4,262	4,145	2.8
(13) Stock Change (+/build; -/draw)	-796	483	-1,280	-868	71	287	-622	--	303	269	--
(14) Commercial Stock Change	-910	391	-1,301	-722	-188	194	-456	--	202	317	--
(15) SPR Stock Change	113	93	21	-146	259	94	-166	--	101	-47	--
(16) Adjustment ⁹	257	1,166	-909	1,209	-951	316	685	--	-16	1,061	--
(17) Crude Oil Input to Refineries	15,871	15,913	-42	15,833	38	15,866	15,719	0.9	15,474	15,280	1.3
Other Supply											
(18) Production	9,159	9,041	119	8,070	1,089	9,068	7,996	13.4	8,786	8,107	8.4
(19) Natural Gas Plant Liquids ¹⁰	6,902	6,751	150	5,850	1,052	6,730	5,766	16.7	6,468	5,900	9.6
(20) Renewable Fuels/Oxygenate Plant	1,237	1,266	-29	1,201	35	1,317	1,219	8.1	1,323	1,221	8.3
(21) Fuel Ethanol	954	983	-29	967	-13	1,017	988	2.9	1,027	1,002	2.5
(22) Other ¹¹	283	283	0	234	49	301	231	30.5	296	219	35.0
(23) Refinery Processing Gain	1,021	1,023	-3	1,018	2	1,021	1,011	0.9	994	985	0.9
(24) Net Imports ¹²	-4,948	-4,520	-428	-3,238	-1,710	-4,557	-3,798	--	-4,590	-3,943	--
(25) Imports ¹²	1,967	1,853	114	2,459	-492	1,963	2,223	-11.7	1,827	2,151	-15.1
(26) Exports ¹²	6,915	6,373	542	5,697	1,218	6,520	6,021	8.3	6,417	6,094	5.3
(27) Stock Change (+/build; -/draw) ^{3,13}	371	1,041	-670	666	-294	395	333	--	-399	-115	--
(28) Adjustment ¹⁴	223	223	0	209	14	231	210	--	231	218	--
(29) Transfers to Crude Oil Supply ¹⁵	-399	-395	-4	-	-399	-393	-	0.0	-498	-	--
Products Supplied											
(30) Total ¹⁶	19,535	19,220	315	20,208	-673	19,821	19,795	0.1	19,801	19,776	0.1
(31) Finished Motor Gasoline ¹⁷	8,423	8,662	-239	9,511	-1,088	8,733	9,065	-3.7	8,554	8,676	-1.4
(32) Kerosene-Type Jet Fuel	1,762	1,418	343	1,532	229	1,631	1,593	2.4	1,554	1,529	1.6
(33) Distillate Fuel Oil	3,552	3,666	-114	3,728	-176	3,425	3,874	-11.6	3,655	3,819	-4.3
(34) Residual Fuel Oil	237	470	-233	180	57	444	194	129.1	313	244	28.2
(35) Propane/Propylene ¹⁸	439	675	-236	676	-238	962	955	0.7	1,181	1,169	1.1
(36) Other Oils ¹⁹	5,123	4,330	793	4,580	543	4,628	4,113	12.5	4,544	4,339	4.7
Net Imports of Crude and Petroleum Products											
(33) Total	-3,629	-2,785	-844	-1,681	-1,948	-2,213	-1,635	35.3	-2,412	-1,699	42.0

-- = 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.