

Table 1. U.S. Petroleum Balance Sheet, Week Ending 5/3/2024

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	5/3/24	4/26/24	Difference	Percent Change	5/5/23	Difference	Percent Change
Crude Oil	826.7	827.2	-0.4	-0.1	824.6	2.1	0.3
Commercial (Excluding SPR) ¹	459.5	460.9	-1.4	-0.3	462.6	-3.1	-0.7
Strategic Petroleum Reserve (SPR) ²	367.2	366.3	0.9	0.3	362.0	5.2	1.4
Total Motor Gasoline ³	228.0	227.1	0.9	0.4	219.7	8.3	3.8
Reformulated	0.0	0.0	0.0	-8.7	0.0	0.0	0.0
Conventional	15.2	14.6	0.6	4.0	15.7	-0.5	-3.1
Blending Components	212.7	212.4	0.3	0.2	204.0	8.8	4.3
Fuel Ethanol	24.2	25.5	-1.3	-5.1	23.3	0.9	3.9
Kerosene-Type Jet Fuel	41.3	40.4	0.9	2.2	39.9	1.4	3.4
Distillate Fuel Oil ³	116.4	115.9	0.6	0.5	106.2	10.3	9.7
15 ppm sulfur and Under ³	106.3	106.3	0.0	0.0	96.2	10.1	10.5
> 15 ppm to 500 ppm sulfur	2.6	2.3	0.3	12.5	2.5	0.1	4.3
> 500 ppm sulfur	7.5	7.2	0.3	4.0	7.5	0.0	0.5
Residual Fuel Oil	28.2	29.2	-1.0	-3.3	33.1	-4.9	-14.8
Propane/Propylene ⁴	59.1	56.9	2.2	3.8	61.4	-2.3	-3.8
Other Oils ⁵	282.8	285.9	-3.1	-1.1	288.6	-5.8	-2.0
Unfinished Oils	91.1	90.4	0.8	0.9	91.1	0.0	0.0
Total Stocks (Including SPR) ^{2,3,4}	1,606.7	1,607.9	-1.2	-0.1	1,596.8	9.9	0.6
Total Stocks (Excluding SPR) ^{3,4}	1,239.5	1,241.6	-2.1	-0.2	1,234.7	4.7	0.4

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages			Cumulative Daily Average		
	5/3/24	4/26/24	Difference	5/5/23	Difference	Week Ending			5/3/24	5/5/23	Percent Change
Crude Oil Supply											
(1) Domestic Production ⁶	13,100	13,100	0	12,300	800	13,100	12,275	6.7	13,115	12,251	7.1
(2) Alaska	421	430	-8	442	-20	430	437	-1.7	431	443	-2.7
(3) Lower 48	12,700	12,700	0	11,900	800	12,700	11,875	6.9	12,715	11,823	7.5
(4) Transfers to Crude Oil Supply	411	397	14	-	411	400	-	0.0	487	-	0.0
(5) Alaskan NGL production ⁷	49	52	-4	-	49	53	-	0.0	55	-	0.0
(6) Natural Gasoline, Condensate, and Unfinished Oils ⁸	362	344	18	-	362	347	-	0.0	432	-	0.0
(7) Net Imports (including SPR)	2,501	2,854	-352	2,677	-176	2,102	1,904	10.4	2,235	2,236	0.0
(8) Imports	6,969	6,772	198	5,553	1,416	6,675	6,155	8.4	6,490	6,342	2.3
(9) Commercial Crude Oil	6,969	6,772	198	5,553	1,416	6,675	6,155	8.4	6,490	6,342	2.3
(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	4,468	3,918	550	2,876	1,592	4,573	4,251	7.6	4,255	4,106	3.6
(13) Stock Change (+/build; -/draw)	-59	1,123	-1,182	4	-63	188	-555	--	329	213	--
(14) Commercial Stock Change	-194	1,038	-1,232	422	-616	81	-284	--	227	295	--
(15) SPR Stock Change	135	85	50	-418	553	107	-270	--	102	-82	--
(16) Adjustment ⁹	-123	413	-537	771	-895	428	1,056	--	2	1,058	--
(17) Crude Oil Input to Refineries	15,948	15,641	307	15,745	203	15,843	15,789	0.3	15,510	15,332	1.2
Other Supply											
(18) Production	9,090	9,150	-60	8,175	916	9,110	8,111	12.3	8,824	8,109	8.8
(19) Natural Gas Plant Liquids ¹⁰	6,817	6,874	-58	5,961	855	6,836	5,878	16.3	6,511	5,901	10.3
(20) Renewable Fuels/Oxygenate Plant	1,248	1,270	-21	1,201	47	1,255	1,218	3.1	1,316	1,220	7.9
(21) Fuel Ethanol	965	987	-21	965	1	972	983	-1.1	1,021	998	2.3
(22) Other ¹¹	283	283	0	236	46	283	235	20.5	295	221	33.2
(23) Refinery Processing Gain	1,026	1,006	20	1,012	13	1,019	1,015	0.3	997	988	0.8
(24) Net Imports ¹²	-4,670	-4,115	-555	-4,305	-365	-4,563	-3,945	--	-4,568	-3,965	--
(25) Imports ¹²	2,158	2,286	-128	2,056	102	2,066	2,178	-5.1	1,872	2,134	-12.3
(26) Exports ¹²	6,828	6,401	427	6,361	467	6,629	6,123	8.3	6,440	6,099	5.6
(27) Stock Change (+/build; -/draw) ^{3,13}	-110	85	-195	-353	243	347	287	--	-355	-108	--
(28) Adjustment ¹⁴	223	223	0	196	27	223	206	--	230	216	--
(29) Transfers to Crude Oil Supply ¹⁵	-411	-397	-14	-	-411	-400	-	0.0	-487	-	--
Products Supplied											
(30) Total ¹⁶	20,290	20,417	-127	20,164	127	19,866	19,874	0.0	19,864	19,800	0.3
(31) Finished Motor Gasoline ¹⁷	8,797	8,618	178	9,303	-506	8,625	8,988	-4.0	8,572	8,708	-1.6
(32) Kerosene-Type Jet Fuel	1,490	1,712	-222	1,917	-427	1,595	1,653	-3.5	1,559	1,552	0.5
(33) Distillate Fuel Oil	3,489	3,678	-189	4,035	-547	3,596	3,850	-6.6	3,647	3,834	-4.9
(34) Residual Fuel Oil	417	48	369	230	187	293	204	43.7	304	243	25.2
(35) Propane/Propylene ¹⁸	821	1,155	-333	454	367	772	776	-0.5	1,159	1,125	3.1
(36) Other Oils ¹⁹	5,278	5,208	70	4,224	1,054	4,985	4,402	13.2	4,624	4,338	6.6
Net Imports of Crude and Petroleum Products											
(33) Total	-2,168	-1,261	-907	-1,627	-541	-2,461	-2,041	20.6	-2,333	-1,729	34.9

-- = 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.