

Table 1. U.S. Petroleum Balance Sheet, Week Ending 7/5/2024

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	7/5/24	6/28/24	Difference	Percent Change	7/7/23	Difference	Percent Change
Crude Oil	818.2	821.1	-3.0	-0.4	804.9	13.3	1.7
Commercial (Excluding SPR) ¹	445.1	448.5	-3.4	-0.8	458.1	-13.0	-2.8
Strategic Petroleum Reserve (SPR) ²	373.1	372.6	0.5	0.1	346.8	26.3	7.6
Total Motor Gasoline ³	229.7	231.7	-2.0	-0.9	219.5	10.2	4.7
Reformulated	0.0	0.0	0.0	11.8	0.0	0.0	-26.9
Conventional	17.2	16.1	1.1	6.9	19.4	-2.1	-11.1
Blending Components	212.4	215.6	-3.1	-1.4	200.1	12.4	6.2
Fuel Ethanol	23.6	23.6	0.0	0.0	22.7	0.9	4.2
Kerosene-Type Jet Fuel	44.5	43.3	1.2	2.7	41.8	2.7	6.4
Distillate Fuel Oil ⁴	124.6	119.7	4.9	4.1	118.2	6.4	5.4
15 ppm sulfur and Under ³	113.8	109.3	4.5	4.1	107.9	5.9	5.5
> 15 ppm to 500 ppm sulfur	3.3	3.2	0.1	1.9	2.7	0.6	23.0
> 500 ppm sulfur	7.5	7.1	0.4	5.0	7.6	-0.1	-1.5
Residual Fuel Oil	27.5	28.2	-0.7	-2.6	30.6	-3.1	-10.1
Propane/Propylene ⁵	78.0	75.8	2.2	2.8	83.8	-5.8	-6.9
Other Oils ⁶	312.7	312.2	0.5	0.2	303.6	9.2	3.0
Unfinished Oils	85.7	87.1	-1.5	-1.7	85.1	0.6	0.7
Total Stocks (Including SPR) ^{2,3,4}	1,658.7	1,655.7	3.0	0.2	1,624.9	33.8	2.1
Total Stocks (Excluding SPR) ^{3,4}	1,285.6	1,283.1	2.6	0.2	1,278.1	7.5	0.6

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages			Cumulative Daily Average		
	7/5/24	6/28/24	Difference	7/7/23	Difference	Week Ending			7/5/24	7/7/23	Percent Change
Crude Oil Supply											
(1) Domestic Production ⁶	13,300	13,200	100	12,300	1,000	13,225	12,275	7.7	13,132	12,264	7.1
(2) Alaska	384	383	1	417	-33	397	425	-6.4	424	437	-2.8
(3) Lower 48	12,900	12,800	100	11,900	1,000	12,825	11,875	8.0	12,732	11,845	7.5
(4) Transfers to Crude Oil Supply	380	372	7	-	380	377	-	0.0	468	-	0.0
(5) Alaskan NGL production ⁷	45	45	1	-	45	46	-	0.0	53	-	0.0
(6) Natural Gasoline, Condensate, and Unfinished Oils ⁸	334	328	6	-	334	331	-	0.0	414	-	0.0
(7) Net Imports (including SPR)	2,761	2,146	616	3,736	-975	2,561	2,433	5.2	2,419	2,341	3.4
(8) Imports	6,760	6,547	214	5,880	880	6,743	6,415	5.1	6,644	6,390	4.0
(9) Commercial Crude Oil	6,760	6,547	214	5,880	880	6,743	6,415	5.1	6,644	6,390	4.0
(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	3,999	4,401	-402	2,144	1,855	4,182	3,982	5.0	4,225	4,050	4.3
(13) Stock Change (+/build; -/draw)	-424	-1,680	1,256	792	-1,216	-429	-497	--	171	36	--
(14) Commercial Stock Change	-492	-1,737	1,245	849	-1,341	-520	-321	--	72	171	--
(15) SPR Stock Change	68	57	11	-57	125	91	-176	--	99	-136	--
(16) Adjustment ⁹	244	-606	850	1,415	-1,171	208	1,148	--	100	1,096	--
(17) Crude Oil Input to Refineries	17,109	16,792	317	16,659	450	16,800	16,353	2.7	15,948	15,665	1.8
Other Supply											
(18) Production	9,360	9,382	-22	8,578	782	9,298	8,575	8.4	8,982	8,215	9.3
(19) Natural Gas Plant Liquids ¹⁰	6,926	6,958	-32	6,211	715	6,883	6,211	10.8	6,637	5,968	11.2
(20) Renewable Fuels/Oxygenate Plant	1,357	1,366	-9	1,294	63	1,357	1,311	3.5	1,326	1,238	7.1
(21) Fuel Ethanol	1,054	1,064	-9	1,032	23	1,055	1,049	0.6	1,029	1,007	2.2
(22) Other ¹¹	302	302	0	262	40	302	262	15.3	297	231	28.5
(23) Refinery Processing Gain	1,077	1,057	20	1,072	5	1,058	1,052	0.5	1,019	1,009	1.0
(24) Net Imports ¹²	-4,704	-5,053	349	-5,156	452	-4,610	-4,143	--	-4,577	-4,019	--
(25) Imports ¹²	1,819	2,063	-244	1,877	-58	2,010	2,222	-9.5	1,917	2,135	-10.2
(26) Exports ¹²	6,523	7,116	-593	7,033	-510	6,620	6,365	4.0	6,494	6,154	5.5
(27) Stock Change (+/build; -/draw) ^{3,13}	857	-114	972	1,576	-718	431	689	--	91	184	--
(28) Adjustment ¹⁴	221	221	0	195	26	221	195	--	222	209	--
(29) Transfers to Crude Oil Supply ¹⁵	-380	-372	-7	-	-380	-377	-	0.0	-468	-	--
Products Supplied											
(30) Total ¹⁶	20,749	21,083	-334	18,701	2,048	20,900	20,292	3.0	20,015	19,886	0.7
(31) Finished Motor Gasoline ¹⁷	9,398	9,424	-26	8,756	642	9,294	9,259	0.4	8,773	8,877	-1.2
(32) Kerosene-Type Jet Fuel	1,837	1,834	3	1,538	300	1,765	1,751	0.8	1,619	1,576	2.7
(33) Distillate Fuel Oil	3,466	3,715	-249	2,969	497	3,673	3,518	4.4	3,662	3,779	-3.1
(34) Residual Fuel Oil	318	245	73	191	127	283	190	49.0	284	220	28.8
(35) Propane/Propylene ¹⁸	867	660	206	626	240	817	787	3.7	1,016	999	1.7
(36) Other Oils ¹⁹	4,865	5,206	-342	4,621	244	5,070	4,786	5.9	4,662	4,434	5.1
Net Imports of Crude and Petroleum Products											
(33) Total	-1,943	-2,908	965	-1,419	-523	-2,049	-1,710	19.9	-2,158	-1,678	28.6

-- = 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.