

Table 1. U.S. Petroleum Balance Sheet, Week Ending 1/15/2021

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	1/15/21	1/8/21	Difference	Percent Change	1/17/20	Difference	Percent Change
Crude Oil	1,124.6	1,120.3	4.4	0.4	1,063.1	61.6	5.8
Commercial (Excluding SPR) ¹	486.6	482.2	4.4	0.9	428.1	58.5	13.7
Strategic Petroleum Reserve (SPR) ²	638.1	638.1	0.0	0.0	635.0	3.1	0.5
Total Motor Gasoline ³	245.2	245.5	-0.3	-0.1	260.0	-14.8	-5.7
Reformulated	0.1	0.1	0.0	-1.9	0.0	0.0	21.4
Conventional	22.4	21.8	0.6	2.8	28.6	-6.2	-21.8
Blending Components	222.8	223.7	-0.9	-0.4	231.4	-8.6	-3.7
Fuel Ethanol	23.6	23.7	-0.1	-0.3	24.0	-0.4	-1.7
Kerosene-Type Jet Fuel	39.5	37.3	2.2	5.8	42.4	-2.9	-6.9
Distillate Fuel Oil ³	163.7	163.2	0.5	0.3	146.0	17.6	12.1
15 ppm sulfur and Under ³	152.0	152.3	-0.3	-0.2	130.2	21.8	16.8
> 15 ppm to 500 ppm sulfur	3.7	3.3	0.3	10.3	4.9	-1.2	-25.3
> 500 ppm sulfur	8.0	7.6	0.4	5.2	10.9	-3.0	-27.1
Residual Fuel Oil	30.7	30.7	0.0	0.1	30.9	-0.2	-0.6
Propane/Propylene ⁴	59.8	66.0	-6.2	-9.4	80.6	-20.8	-25.8
Other Oils ⁵	284.6	285.7	-1.1	-0.4	276.4	8.1	2.9
Unfinished Oils	83.3	79.4	3.9	4.9	88.3	-5.0	-5.6
Total Stocks (Including SPR) ^{2,3,4}	1,971.7	1,972.4	-0.7	0.0	1,923.4	48.2	2.5
Total Stocks (Excluding SPR) ^{3,4}	1,333.6	1,334.3	-0.7	-0.1	1,288.5	45.1	3.5

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	1/15/21	1/8/21	Difference	1/17/20	Difference	1/15/21	1/17/20	Percent Change	1/15/21	1/17/20	Percent Change

Crude Oil Supply

(1) Domestic Production ⁶	11,000	11,000	0	13,000	-2,000	11,000	12,950	-15.1	11,000	12,988	-15.3
(2) Alaska	506	511	-5	484	22	511	483	5.7	509	482	5.5
(3) Lower 48	10,500	10,500	0	12,500	-2,000	10,500	12,450	-15.7	10,500	12,488	-15.9
(4) Net Imports (Including SPR)	3,794	3,228	566	3,018	776	2,615	2,911	-10.2	3,511	3,122	12.5
(5) Imports	6,045	6,239	-194	6,432	-387	5,745	6,516	-11.8	6,142	6,522	-5.8
(6) Commercial Crude Oil	6,045	6,239	-194	6,432	-387	5,745	6,516	-11.8	6,142	6,522	-5.8
(7) Imports by SPR	0	0	0	0	0	0	0	0.0	0	0	0.0
(8) Imports into SPR by Others	0	0	0	0	0	0	0	0.0	0	0	0.0
(9) Exports	2,251	3,011	-760	3,414	-1,163	3,130	3,605	-13.2	2,631	3,400	-22.6
(10) Stock Change (+/build; -/draw)	622	-464	1,086	-58	679	-463	-474	--	79	-164	--
(11) Commercial Stock Change	622	-464	1,086	-58	679	-463	-474	--	79	-164	--
(12) SPR Stock Change	0	0	0	0	0	0	0	--	0	0	--
(13) Adjustment ⁷	588	-42	630	782	-194	440	668	--	273	640	--
(14) Crude Oil Input to Refineries	14,760	14,650	110	16,857	-2,097	14,518	17,003	-14.6	14,705	16,913	-13.1

Other Supply

(15) Production	7,233	7,225	8	7,239	-6	7,214	7,269	-0.8	7,229	7,267	-0.5
(16) Natural Gas Plant Liquids ⁸	5,299	5,309	-10	5,022	277	5,306	5,005	6.0	5,304	5,018	5.7
(17) Renewable Fuels/Oxygenate Plant	968	964	4	1,118	-150	962	1,148	-16.3	966	1,143	-15.5
(18) Fuel Ethanol	945	941	4	1,049	-104	938	1,068	-12.1	943	1,071	-12.0
(19) Other ⁹	23	23	0	69	-46	23	80	-71.1	23	72	-67.9
(20) Refinery Processing Gain	966	952	14	1,099	-133	945	1,115	-15.3	959	1,107	-13.4
(21) Net Imports ¹⁰	-3,267	-3,342	75	-3,002	-265	-3,391	-3,169	--	-3,304	-3,007	--
(22) Imports ¹⁰	2,137	1,787	350	2,370	-233	1,873	2,088	-10.3	1,962	2,096	-6.4
(23) Exports ¹⁰	5,404	5,129	275	5,372	32	5,264	5,257	0.1	5,267	5,103	3.2
(24) Stock Change (+/build; -/draw) ^{3,11}	-719	-882	163	-184	-535	-372	1,340	--	-801	1,222	--
(25) Adjustment ¹²	197	191	6	196	1	193	198	--	194	197	--

Products Supplied

(26) Total ¹³	19,642	19,607	35	21,474	-1,832	18,905	19,961	-5.3	19,625	20,149	-2.6
(27) Finished Motor Gasoline ¹⁴	8,112	7,532	579	8,662	-551	7,803	8,579	-9.0	7,822	8,551	-8.5
(28) Kerosene-Type Jet Fuel	1,087	1,468	-380	1,551	-464	1,172	1,715	-31.7	1,278	1,636	-21.9
(29) Distillate Fuel Oil	3,821	3,609	212	4,389	-568	3,492	3,501	-0.3	3,715	3,735	-0.5
(30) Residual Fuel Oil	173	239	-66	67	106	221	336	-34.1	206	281	-26.7
(31) Propane/Propylene	1,879	2,104	-225	1,462	417	1,860	1,451	28.2	1,992	1,485	34.1
(32) Other Oils ¹⁵	4,570	4,654	-85	5,342	-772	4,357	4,379	-0.5	4,612	4,461	3.4

Net Imports of Crude and Petroleum Products

(33) Total	527	-114	640	15	511	-776	-258	201.2	206	115	79.0
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-- = Not Applicable.

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 NGLs 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 Formerly known as Unaccounted-for Crude Oil, this is a balancing item. See Glossary for further explanation.

⁸ Formerly known as Natural Gas Liquids Production, prior to June 4, 2010, this included adjustments for fuel ethanol and motor gasoline blending components.

⁹ 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).

¹⁰ Includes finished petroleum products, unfinished oils, gasoline blending components, fuel ethanol, and NGLs and LRGs.

¹¹ Includes an estimate of minor product stock change based on monthly data.

¹² Includes monthly adjustments for hydrogen and other hydrocarbon production.

¹³ Total Product Supplied = Crude Oil Input to Refineries (line 14) + Other Supply Production (line 15) + Net Product Imports (line 21) - Stock Change (line 24) + Adjustment (line 25).

¹⁴ See Table 2, footnote #3.

¹⁵ Other Oil Product Supplied = Total Product Supplied (line 26) less the product supplied of Finished Motor Gasoline (line 27), Kerosene-Type Jet Fuel (line 28), Distillate Fuel Oil (line 29), Residual Fuel Oil (line

30), and Propane/Propylene (line 31).

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.

Source: See page 29.