

Table 1. U.S. Petroleum Balance Sheet, Week Ending 2/22/2019

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	2/22/19	2/15/19	Difference	Percent Change	2/23/18	Difference	Percent Change
Crude Oil	1,095.0	1,103.7	-8.6	-0.8	1,088.8	6.2	0.6
Commercial (Excluding SPR) ¹	445.9	454.5	-8.6	-1.9	423.5	22.4	5.3
Strategic Petroleum Reserve (SPR) ²	649.1	649.1	0.0	0.0	665.3	-16.1	-2.4
Total Motor Gasoline ³	254.9	256.8	-1.9	-0.7	251.8	3.1	1.2
Reformulated	0.1	0.0	0.0	10.2	0.1	0.0	8.0
Conventional	25.3	26.8	-1.6	-5.8	25.9	-0.6	-2.4
Blending Components	229.6	230.0	-0.4	-0.2	225.9	3.7	1.7
Fuel Ethanol	23.7	23.9	-0.2	-0.9	23.0	0.7	3.2
Kerosene-Type Jet Fuel	42.9	43.4	-0.5	-1.1	43.1	-0.2	-0.4
Distillate Fuel Oil ³	138.4	138.7	-0.3	-0.2	138.0	0.4	0.3
15 ppm sulfur and Under ³	121.9	122.6	-0.7	-0.6	119.7	2.3	1.9
> 15 ppm to 500 ppm sulfur	5.0	4.9	0.2	3.2	6.2	-1.2	-19.0
> 500 ppm sulfur	11.4	11.2	0.3	2.2	12.1	-0.7	-5.7
Residual Fuel Oil	28.1	29.4	-1.3	-4.5	32.1	-4.0	-12.3
Propane/Propylene	53.4	54.6	-1.2	-2.2	42.7	10.7	25.0
Other Oils ⁴	257.9	261.7	-3.8	-1.5	248.5	9.4	3.8
Unfinished Oils	88.2	90.1	-1.9	-2.1	89.0	-0.8	-0.9
Total Stocks (Including SPR) ^{2,3}	1,894.3	1,912.2	-17.9	-0.9	1,867.9	26.4	1.4
Total Stocks (Excluding SPR) ³	1,245.2	1,263.0	-17.9	-1.4	1,202.6	42.6	3.5

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages Week Ending			Cumulative Daily Average		
	2/22/19	2/15/19	Difference	2/23/18	Difference	2/22/19	2/23/18	Percent Change	2/22/19	2/23/18	Percent Change
Crude Oil Supply											
(1) Domestic Production ⁵	12,100	12,000	100	10,283	1,817	11,975	10,269	16.6	11,929	10,044	18.8
(2) Alaska	491	487	4	511	-20	494	516	-4.3	495	511	-3.2
(3) Lower 48	11,600	11,500	100	9,772	1,828	11,475	9,753	17.7	11,429	9,532	19.9
(4) Net Imports (Including SPR)	2,558	3,915	-1,357	5,837	-3,279	3,649	5,996	-39.1	4,433	6,310	-29.8
(5) Imports	5,917	7,522	-1,605	7,282	-1,365	6,699	7,521	-10.9	7,129	7,777	-8.3
(6) Commercial Crude Oil	5,917	7,522	-1,605	7,282	-1,365	6,699	7,521	-10.9	7,129	7,777	-8.3
(7) Imports by SPR	0	0	0	0	0	0	0	—	0	0	—
(8) Imports into SPR by Others	0	0	0	0	0	0	0	—	0	0	—
(9) Exports	3,359	3,607	-248	1,445	1,914	3,050	1,525	100.1	2,696	1,466	83.9
(10) Stock Change (+/build; -/draw)	-1,235	525	-1,760	490	-1,725	-3	205	—	104	51	—
(11) Commercial Stock Change	-1,235	525	-1,760	431	-1,666	-3	184	—	104	22	—
(12) SPR Stock Change	0	0	0	58	-58	0	21	—	0	29	—
(13) Adjustment ⁶	-3	321	-324	252	-255	374	109	—	201	67	—
(14) Crude Oil Input to Refineries	15,890	15,711	179	15,882	8	16,001	16,169	-1.0	16,459	16,370	0.5
Other Supply											
(15) Production	6,759	6,715	44	6,255	504	6,739	6,277	7.4	6,779	6,243	8.6
(16) Natural Gas Plant Liquids ⁷	4,571	4,571	0	4,054	517	4,573	4,054	12.8	4,579	4,013	14.1
(17) Renewable Fuels/Oxygenate Plant	1,127	1,095	32	1,137	-10	1,097	1,139	-3.7	1,099	1,133	-3.0
(18) Fuel Ethanol	1,028	996	32	1,044	-16	1,005	1,046	-4.0	1,015	1,046	-2.9
(19) Other ⁸	99	99	0	93	6	92	93	-1.1	83	87	-3.9
(20) Refinery Processing Gain	1,061	1,049	12	1,064	-3	1,069	1,083	-1.3	1,100	1,097	0.3
(21) Net Imports ⁹	-2,720	-2,809	89	-2,401	-319	-2,784	-2,591	—	-2,811	-2,686	—
(22) Imports ⁹	2,085	1,914	171	1,823	262	2,181	1,989	9.6	2,121	2,075	2.2
(23) Exports ⁹	4,805	4,723	82	4,224	581	4,964	4,580	8.4	4,932	4,760	3.6
(24) Stock Change (+/build; -/draw) ^{3,10}	-1,318	-880	-438	101	-1,419	-611	-272	—	-192	-405	—
(25) Adjustment ¹¹	223	223	0	237	-14	218	237	—	213	231	—
Products Supplied											
(26) Total ¹²	21,470	20,720	750	19,872	1,598	20,786	20,363	2.1	20,832	20,563	1.3
(27) Finished Motor Gasoline ¹³	8,981	8,800	181	8,860	122	8,876	9,008	-1.5	8,917	8,912	0.1
(28) Kerosene-Type Jet Fuel	1,943	1,410	532	1,622	320	1,677	1,636	2.5	1,654	1,656	-0.1
(29) Distillate Fuel Oil	4,076	4,216	-139	3,921	155	4,183	4,001	4.5	4,205	4,114	2.2
(30) Residual Fuel Oil	424	277	147	232	192	279	353	-20.9	287	278	3.3
(31) Propane/Propylene	1,629	2,049	-420	1,051	578	1,760	1,562	12.6	1,699	1,608	5.7
(32) Other Oils ¹⁴	4,418	3,969	449	4,186	232	4,011	3,803	5.5	4,070	3,996	1.8
Net Imports of Crude and Petroleum Products											
(33) Total	-162	1,106	-1,268	3,436	-3,598	865	3,406	-74.6	1,622	3,624	-55.2

— = Not Applicable.

1 = Data Not Available.

2 Includes those domestic and Customs-cleared foreign crude oil stocks held at refineries and tank farms or in transit thereto, and in pipelines.

3 Includes non-U.S. stocks held under foreign or commercial storage agreements.

4 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.

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 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), other oxygenates (e.g. ETBE and MTBE), and other renewables (e.g. biodiesel).

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