

Table 1. U.S. Petroleum Balance Sheet, Week Ending 5/1/2020

Petroleum Stocks (Million Barrels)	Current Week	Week Ago			Year Ago		
	5/1/20	4/24/20	Difference	Percent Change	5/3/19	Difference	Percent Change
Crude Oil	1,170.1	1,163.7	6.3	0.5	1,114.3	55.7	5.0
Commercial (Excluding SPR) ¹	532.2	527.6	4.6	0.9	466.6	65.6	14.1
Strategic Petroleum Reserve (SPR) ²	637.8	636.1	1.7	0.3	647.7	-9.9	-1.5
Total Motor Gasoline ³	256.4	259.6	-3.2	-1.2	226.1	30.3	13.4
Reformulated	0.0	0.0	0.0	6.5	0.0	0.0	16.7
Conventional	22.4	24.5	-2.1	-8.5	20.8	1.6	7.8
Blending Components	234.0	235.1	-1.1	-0.5	205.3	28.6	13.9
Fuel Ethanol	25.6	26.3	-0.7	-2.8	22.5	3.1	14.0
Kerosene-Type Jet Fuel	39.7	39.7	0.0	0.1	39.7	0.0	0.1
Distillate Fuel Oil ³	151.5	142.0	9.5	6.7	125.6	25.9	20.6
15 ppm sulfur and Under ³	137.7	128.7	8.9	6.9	110.3	27.4	24.8
> 15 ppm to 500 ppm sulfur	4.4	4.5	0.0	-0.3	4.3	0.2	4.6
> 500 ppm sulfur	9.4	8.8	0.6	6.8	11.1	-1.7	-15.1
Residual Fuel Oil	37.2	35.3	1.9	5.2	28.0	9.2	33.1
Propane/Propylene ⁴	59.4	56.8	2.5	4.5	54.2	5.2	9.6
Other Oils ⁵	293.4	290.1	3.2	1.1	287.2	6.2	2.1
Unfinished Oils	91.9	93.3	-1.3	-1.4	98.5	-6.5	-6.6
Total Stocks (Including SPR) ^{2,3,4}	2,033.3	2,013.6	19.6	1.0	1,897.6	135.7	7.2
Total Stocks (Excluding SPR) ^{3,4}	1,395.4	1,377.5	17.9	1.3	1,249.9	145.6	11.6

Petroleum Supply (Thousand Barrels per Day)	Current Week	Week Ago		Year Ago		Four-Week Averages			Cumulative Daily Average		
	5/1/20	4/24/20	Difference	5/3/19	Difference	5/1/20	5/3/19	Percent Change	5/1/20	5/3/19	Percent Change

Crude Oil Supply											
(1) Domestic Production ⁶	11,900	12,100	-200	12,200	-300	12,125	12,200	-0.6	12,767	12,056	5.9
(2) Alaska	443	466	-23	476	-33	463	477	-2.9	475	487	-2.6
(3) Lower 48	11,500	11,600	-100	11,700	-224	11,650	11,700	-0.6	12,273	11,556	6.1
(4) Net Imports (Including SPR)	2,166	2,000	166	4,371	-2,205	2,115	4,308	-50.9	2,716	4,248	-36.1
(5) Imports	5,712	5,302	410	6,693	-981	5,408	6,812	-20.6	6,177	6,930	-10.9
(6) Commercial Crude Oil	5,712	5,302	410	6,693	-981	5,408	6,812	-20.6	6,177	6,930	-10.9
(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	3,546	3,302	244	2,322	1,224	3,294	2,504	31.5	3,462	2,682	29.1
(10) Stock Change (+/build; -/draw)	901	1,449	-548	-690	1,591	1,811	309	--	862	203	--
(11) Commercial Stock Change	656	1,284	-629	-566	1,222	1,709	359	--	839	214	--
(12) SPR Stock Change	245	164	81	-124	369	102	-50	--	24	-12	--
(13) Adjustment ⁷	-189	109	-298	-856	667	286	179	--	493	180	--
(14) Crude Oil Input to Refineries	12,976	12,761	216	16,405	-3,428	12,714	16,378	-22.4	15,113	16,282	-7.2

Other Supply											
(15) Production	6,621	6,545	75	6,794	-173	6,573	6,787	-3.2	6,970	6,758	3.1
(16) Natural Gas Plant Liquids ⁸	5,145	5,145	0	4,545	600	5,145	4,545	13.2	5,024	4,551	10.4
(17) Renewable Fuels/Oxygenate Plant	627	566	61	1,148	-521	596	1,143	-47.9	959	1,116	-14.1
(18) Fuel Ethanol	598	537	61	1,036	-438	567	1,031	-45.0	904	1,014	-10.9
(19) Other ⁹	29	29	0	112	-83	29	112	-74.2	55	102	-46.3
(20) Refinery Processing Gain	849	834	14	1,101	-252	831	1,099	-24.3	987	1,091	-9.5
(21) Net Imports ¹⁰	-2,565	-3,567	1,002	-2,692	127	-3,571	-2,723	--	-3,478	-2,835	--
(22) Imports ¹⁰	1,763	1,807	-44	2,534	-771	1,726	2,588	-33.3	1,972	2,218	-11.1
(23) Exports ¹⁰	4,328	5,374	-1,046	5,226	-898	5,297	5,312	-0.3	5,450	5,052	7.9
(24) Stock Change (+/build; -/draw) ^{3,11}	1,904	202	1,701	310	1,594	1,187	456	--	185	-172	--
(25) Adjustment ¹²	226	226	0	223	3	226	223	--	221	220	--

Products Supplied											
(26) Total ¹³	15,354	15,763	-409	20,420	-5,065	14,754	20,208	-27.0	18,641	20,597	-9.5
(27) Finished Motor Gasoline ¹⁴	6,664	5,860	804	9,871	-3,207	5,729	9,482	-39.6	7,854	9,171	-14.4
(28) Kerosene-Type Jet Fuel	515	800	-286	1,738	-1,224	598	1,788	-66.6	1,302	1,714	-24.0
(29) Distillate Fuel Oil	3,129	3,164	-35	3,896	-767	3,045	3,815	-20.2	3,722	4,100	-9.2
(30) Residual Fuel Oil	35	110	-75	360	-325	230	256	-10.1	222	251	-11.6
(31) Propane/Propylene	826	1,315	-489	742	84	959	667	43.9	1,305	1,286	1.5
(32) Other Oils ¹⁵	4,186	4,514	-328	3,814	372	4,194	4,202	-0.2	4,236	4,075	4.0

Net Imports of Crude and Petroleum Products											
(33) Total	-398	-1,566	1,168	1,679	-2,077	-1,457	1,585	-191.9	-762	1,413	-153.9

-- = 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 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) 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 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.