

Appendix A

Table A1. Petroleum Supply Summary, December 2017 (derived from weekly data)

Category	December 2017	November 2017	Difference	December 2016	Percent Change	WPSR to PSM Comparison		
						October 2017	PSM October 2017	Difference
Stocks (Million Barrels)								
Total Stocks (Including SPR)¹	1,886.7	1,912.3	-25.6	2,020.8	-6.6	1,929.7	1,943.2	-13.5
Crude Oil	1,086.1	1,110.8	-24.7	1,175.3	-7.6	1,126.6	1,128.0	-1.4
SPR ²	663.7	662.7	1.1	695.1	-4.5	670.1	669.0	1.1
Commercial	422.3	448.1	-25.8	480.2	-12.1	456.5	459.1	-2.6
Products	800.6	801.5	-0.9	845.6	-5.3	803.1	815.2	-12.1
Total Motor Gasoline¹	235.0	220.9	14.1	236.9	-0.8	210.5	216.9	-6.5
Finished Motor Gasoline	24.7	23.7	1.0	27.7	-10.7	22.1	23.2	-1.0
Reformulated	0.0	0.0	0.0	0.0	-12.2	0.1	0.0	0.0
Conventional	24.7	23.7	1.0	27.6	-10.7	22.1	23.1	-1.1
Blending Components ¹	210.2	197.2	13.1	209.2	0.5	188.4	193.8	-5.4
Fuel Ethanol	22.7	22.5	0.1	19.1	18.9	21.4	21.6	-0.2
Kerosene-Type Jet Fuel	41.0	40.3	0.7	43.0	-4.7	40.4	42.4	-2.0
Distillate Fuel Oil ¹	140.7	129.4	11.2	164.1	-14.3	126.5	129.9	-3.4
15 ppm sulfur and Under ¹	123.8	113.0	10.8	141.2	-12.3	108.8	112.8	-4.0
> 15 ppm sulfur to 500 ppm	7.4	6.9	0.5	8.9	-17.5	7.3	7.1	0.2
> 500 ppm sulfur	9.4	9.6	-0.1	14.0	-32.4	10.4	10.0	0.4
Residual Fuel Oil	30.7	31.1	-0.4	42.3	-27.4	32.7	32.5	0.2
Propane/Propylene	65.3	74.5	-9.2	82.8	-21.2	77.5	76.4	1.1
Other Oils ³	265.4	282.8	-17.4	257.4	3.1	294.1	295.5	-1.4
Unfinished Oils	84.5	86.1	-1.6	80.7	4.6	89.0	88.6	0.4
Products Supplied (Thousand Barrels per Day)								
Total Products Supplied	20,582	19,773	809	19,513	5.5	19,788	19,806	-18
Finished Motor Gasoline	9,129	9,123	6	8,932	2.2	9,363	9,347	16
Kerosene-Type Jet Fuel	1,827	1,729	98	1,621	12.7	1,743	1,713	30
Distillate Fuel Oil	4,016	3,964	52	3,789	6.0	3,821	3,966	-145
Residual Fuel Oil	335	359	-24	275	21.8	396	363	33
Propane/Propylene	1,523	1,263	260	1,435	6.1	1,016	952	64
Other Oils ⁴	3,751	3,336	415	3,462	8.4	3,448	3,465	-17
Inputs and Utilization (Thousand Barrels per Day)								
Crude Oil Inputs	17,262	16,878	384	16,622	3.9	15,973	16,061	-88
Operable Utilization Rate (%)	95.0	92.0	3.0	91.4	--	87.6	88.3	-0.7
Imports (Thousand Barrels per Day)								
Total Net Imports	3,497	2,852	645	4,010	-12.8	2,794	2,498	296
Crude Oil	6,407	6,223	184	7,298	-12.2	5,985	5,880	105
Products	-2,910	-3,372	462	-3,288	--	-3,191	-3,382	191
Imports	9,947	9,514	433	9,834	1.2	9,707	9,661	46
Crude Oil	7,776	7,562	214	7,893	-1.5	7,652	7,611	41
SPR	0	0	0	0	0.0	0	-	0
Commercial	7,776	7,562	214	7,893	-1.5	7,652	7,611	41
Products	2,170	1,952	218	1,942	11.7	2,054	2,050	4
Total Motor Gasoline	411	465	-54	568	-27.6	534	495	39
Finished Motor Gasoline	15	17	-2	32	-53.1	42	33	9
Reformulated	0	0	0	0	0.0	0	-	0
Conventional	15	17	-2	32	-53.1	42	33	9
Blending Components	396	448	-52	536	-26.1	493	462	31
Fuel Ethanol	0	11	-11	0	0.0	6	2	4
Kerosene-Type Jet Fuel	195	180	15	136	43.4	195	230	-35
Distillate Fuel Oil	219	149	70	168	30.4	113	134	-21
15 ppm sulfur and Under	165	99	66	141	17.0	98	110	-12
> 15 ppm sulfur to 500 ppm	0	0	0	0	0.0	0	1	-1
> 500 ppm sulfur	54	50	4	28	92.9	15	22	-7
Residual Fuel Oil	207	184	23	171	21.1	154	151	3
Propane/Propylene	181	174	7	172	5.2	128	130	-2
Other Oils ³	957	789	168	727	31.6	926	908	18
Exports	6,449	6,663	-214	5,824	10.7	6,913	7,163	-250
Crude Oil	1,369	1,339	30	595	130.1	1,667	1,731	-64
Products	5,080	5,324	-244	5,229	-2.9	5,246	5,432	-186
Stock Change (Thousand Barrels per Day)								
Total⁵	-827	-581	-246	-539	--	-1,211	-1,133	-78
Crude Oil⁵	-796	-528	-268	-191	--	-351	-473	122
Products⁵	-31	-53	22	-348	--	-860	-660	-200

-- = Not Applicable.

- = Data Not Available.

¹ 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.

² Crude oil stocks in the SPR include non-U.S. stocks held under foreign or commercial storage agreements.

³ Includes natural gas plant liquids (NGLs) and liquefied refinery gases (LRGs) (except propane/propylene). Prior to June 2010, "Other Oils" included Fuel Ethanol and Motor Gasoline Blending Components.

⁴ Includes NGLs and LRGs, other liquids, and all other finished petroleum products except finished motor gasoline, kerosene-type jet fuel, distillate fuel oil, residual fuel oil, and propane/propylene.

⁵ A negative number indicates a decrease in stocks and a positive number indicates an increase.

Note: Totals may not equal sum of components due to independent rounding.

Source: Energy Information Administration, appropriate issues of the Weekly Petroleum Status Report and the Petroleum Supply Monthly.