

September 2001 Highlights

These data are compiled by aggregating weekly estimates, previously published in the *Weekly Petroleum Status Report*, and interpolating for a monthly-from-weekly value.

- Total petroleum demand averaged 19.0 million barrels per day, 0.9 million barrels per day below last year's record high for the month. Although the monthly-from-weekly demand data have been revised upward in each of the last five months (March, April, May, June, and July) with the release of the monthly data, no revision exceeded 0.6 million barrels per day.
- Crude oil production averaged 5.8 million barrels per day. Imports of crude oil averaged 8.9 million barrels per day. Stocks (excluding the Strategic Petroleum Reserve) ended the month at 307 million barrels, within the average range for this time of year. Refinery inputs of crude oil averaged 15.1 million barrels per day.
- Demand for finished motor gasoline averaged 8.5 million barrels per day, the same as last September. Production set a record high for the month at an average of 8.4 million barrels per day. Imports of 460 thousand barrels per day also set a record high for the month. Finished motor gasoline inventories totaled 158 million barrels by month end. Stocks of finished motor gasoline ended the month 2.0 million barrels below the five-year average for the month.
- Demand for distillate fuel oil averaged 3.7 million barrels per day. Production averaged 3.6 million barrels per day. Imports were in the upper range for this time of year at 278 thousand barrels per day. Stocks ended the month totaling 123 million barrels. While distillate stocks were 8.4 million barrels higher than this time last year, they were 9.8 million barrels below the five-year average for the month.
- Demand and production of total jet fuel were down significantly in September. Demand fell to an average of 1.5 million barrels per day and production fell to 1.4 million barrels per day. Imports averaged 121 thousand barrels per day. Stocks grew to a total of 44 million barrels by month end, only 0.6 million barrels below the five-year average for the month.
- Demand for residual fuel oil averaged 0.8 million barrels per day. Production of 0.6 million barrels per day was the lowest level for the month in more than 38 years. Stocks of residual fuel ended the month at 37 million barrels. Residual fuel oil stocks ended the month below their five-year average as well.

Table H1. Petroleum Supply Summary
(Million Barrels per Day, Except Where Noted)

Category	2001			2000	January - September	
	Estimated September	August	Difference ^a	September	2001	2000
Products Supplied	19.0	20.1	-1.1	19.9	19.7	19.6
Finished Motor Gasoline.....	8.5	8.9	-0.5	8.5	8.6	8.5
Distillate Fuel Oil.....	3.7	3.8	-0.1	3.8	3.9	3.7
Residual Fuel Oil	0.8	1.0	-0.2	0.9	1.0	0.9
Jet Fuel.....	1.5	1.7	-0.2	1.8	1.7	1.7
Other Petroleum Products ^b	4.6	4.7	-0.1	5.0	4.6	4.9
Crude Oil Inputs	15.1	15.3	-0.1	15.4	15.2	15.1
Operating Utilization Rate (%)	92.9	94.9	-2.1	95.3	94.3	94.2
Imports	11.2	11.3	-0.1	11.9	11.7	11.4
Crude Oil	8.9	9.1	-0.1	9.5	9.2	9.1
Strategic Petroleum Reserve	0.0	0.0	0.0	0.0	(s)	(s)
Other.....	8.9	9.1	-0.1	9.5	9.2	9.1
Products	2.3	2.2	0.1	2.4	2.6	2.3
Finished Motor Gasoline.....	0.5	0.4	(s)	0.4	0.4	0.4
Distillate Fuel Oil.....	0.3	0.2	0.1	0.3	0.4	0.3
Residual Fuel Oil	0.4	0.4	(s)	0.4	0.4	0.3
Jet Fuel.....	0.1	0.1	(s)	0.1	0.2	0.2
Other Petroleum Products ^c	1.1	1.1	(s)	1.2	1.2	1.2
Exports	1.0	1.1	(s)	1.1	1.0	1.0
Crude Oil	0.1	(s)	0.1	(s)	(s)	0.1
Products	0.9	1.1	-0.1	1.0	1.0	0.9
Total Net Imports	10.2	10.2	(s)	10.8	10.8	10.4
Stock Change^d	0.9	-0.6	1.5	-0.2	0.4	0.1
Crude Oil	0.2	-0.2	0.4	-0.3	0.1	(s)
Products ^f	0.7	-0.5	1.1	0.2	0.3	0.1
Total Stocks^f	1,572	1,545	26	1,527	—	—
(million barrels)						
Crude Oil	852	850	3	848	—	—
Strategic Petroleum Reserve ^e	545	544	1	570	—	—
Other.....	307	306	2	278	—	—
Products	719	696	24	679	—	—
Finished Motor Gasoline.....	158	150	8	154	—	—
Distillate Fuel Oil ^f	123	122	2	115	—	—
Residual Fuel Oil	37	36	2	38	—	—
Jet Fuel.....	44	42	3	42	—	—
Other Petroleum Products ^c	356	346	10	329	—	—

^a Difference is equal to volume for current month minus volume for previous month.

^b Includes crude oil product supplied, natural gas liquids, liquefied refinery gases (LRG's), other liquids, and all finished petroleum products except finished motor gasoline, distillate fuel oil, residual fuel oil, and jet fuel.

^c Includes natural gas liquids, liquefied refinery gases (LRG's), other liquids, and all finished petroleum products except finished motor gasoline, jet fuel, distillate fuel oil, and residual fuel oil.

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

^e Crude oil stocks in the Strategic Petroleum Reserve include non-U.S. stocks held under foreign or commercial storage agreements.

^f Distillate stocks located in the "Northeast Heating Oil Reserve" are not included.

(s) = Less than 0.05 million barrels per day, or less than 0.05 percent, or less than 0.5 million barrels.

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

Source: Energy Information Administration (EIA), 1999, *Petroleum Supply Annual*, Volume 2; appropriate issues of the *Petroleum Supply Monthly* and the *Weekly Petroleum Status Report*.

Data for the current month are preliminary estimates, based on weekly submissions. For an explanation of estimation methodology and accuracy, see Appendix A of *Weekly Petroleum Status Report* and the article, "Accuracy of Petroleum Supply Data", published in the October 2000, *Petroleum Supply Monthly*.