

Table 2. U.S. Inputs and Production by PAD District
(Thousand Barrels per Day, Except Where Noted)

Product / Region	Current Week	Last Week		Year Ago		2 Years Ago		Four-Week Averages		
	12/8/17	12/1/17	Difference	12/9/16	Percent Change	12/11/15	Percent Change	12/8/17	12/9/16	Percent Change
Refiner Inputs and Utilization										
Crude Oil Inputs	16,952	17,195	-243	16,474	2.9	16,611	2.1	16,997	16,393	3.7
East Coast (PADD 1)	1,075	1,130	-54	1,108	-3.0	1,083	-0.7	1,134	1,125	0.8
Midwest (PADD 2)	3,714	3,814	-100	3,727	-0.3	3,711	0.1	3,773	3,680	2.5
Gulf Coast (PADD 3)	9,088	9,160	-72	8,842	2.8	8,863	2.5	9,051	8,753	3.4
Rocky Mountain (PADD 4)	557	569	-13	597	-6.8	584	-4.7	574	615	-6.7
West Coast (PADD 5)	2,517	2,521	-4	2,200	14.4	2,370	6.2	2,465	2,220	11.0
Gross Inputs	17,279	17,428	-149	16,702	3.5	16,663	3.7	17,215	16,666	3.3
East Coast (PADD 1)	1,077	1,131	-54	1,111	-3.1	1,075	0.1	1,136	1,117	1.7
Midwest (PADD 2)	3,708	3,807	-99	3,726	-0.5	3,714	-0.2	3,769	3,681	2.4
Gulf Coast (PADD 3)	9,273	9,248	25	8,929	3.8	8,795	5.4	9,141	8,896	2.7
Rocky Mountain (PADD 4)	557	571	-14	597	-6.7	583	-4.5	574	616	-6.9
West Coast (PADD 5)	2,665	2,671	-6	2,340	13.9	2,495	6.8	2,596	2,356	10.2
Operable Capacity ¹	18,503	18,573	-70	18,460	0.2	18,125	2.1	18,556	18,442	0.6
East Coast (PADD 1)	1,182	1,182	0	1,278	-7.5	1,273	-2.1	1,182	1,278	-7.5
Midwest (PADD 2)	4,011	4,011	0	3,957	1.4	3,878	3.4	4,011	3,940	1.8
Gulf Coast (PADD 3)	9,769	9,754	15	9,605	1.7	9,391	4.0	9,758	9,605	1.6
Rocky Mountain (PADD 4)	693	693	0	696	-0.4	651	6.5	693	696	-0.4
West Coast (PADD 5)	2,848	2,933	-85	2,924	-2.6	2,933	-2.9	2,912	2,924	-0.4
Percent Utilization ²	93.4	93.8	-0.4	90.5	--	91.9	--	92.8	90.4	--
East Coast (PADD 1)	91.1	95.7	-4.6	86.9	--	84.5	--	96.1	87.4	--
Midwest (PADD 2)	92.5	94.9	-2.5	94.2	--	95.8	--	94.0	93.4	--
Gulf Coast (PADD 3)	94.9	94.8	0.1	93.0	--	93.7	--	93.7	92.6	--
Rocky Mountain (PADD 4)	80.3	82.4	-2.0	85.8	--	89.6	--	82.8	88.6	--
West Coast (PADD 5)	93.6	91.1	2.5	80.0	--	85.1	--	89.2	80.6	--
Refiner and Blender Net Production										
Finished Motor Gasoline ³	10,129	9,758	371	9,828	3.1	9,963	1.7	10,135	9,857	2.8
Finished Motor Gasoline (excl. Adjustment) ⁴	10,316	9,895	421	9,958	3.6	9,970	3.5	10,255	9,977	2.8
East Coast (PADD 1)	3,281	3,058	223	3,171	3.5	3,117	5.3	3,198	3,165	1.0
Midwest (PADD 2)	2,595	2,492	103	2,564	1.2	2,589	0.2	2,580	2,579	0.1
Gulf Coast (PADD 3)	2,535	2,579	-44	2,294	10.5	2,409	5.2	2,625	2,346	11.9
Rocky Mountain (PADD 4)	287	291	-4	332	-13.4	321	-10.5	292	326	-10.5
West Coast (PADD 5)	1,618	1,475	143	1,597	1.3	1,534	5.5	1,559	1,560	0.0
Reformulated ⁴	3,279	3,133	146	3,222	1.7	3,216	1.9	3,235	3,179	1.8
Conventional ⁴	7,037	6,762	275	6,736	4.5	6,753	4.2	7,020	6,798	3.3
Adjustment ⁵	-187	-137	-50	-130	--	-7	--	-120	-120	--
Kerosene-Type Jet Fuel	1,729	1,766	-38	1,703	1.5	1,705	1.4	1,706	1,725	-1.1
East Coast (PADD 1)	101	119	-19	85	18.5	81	23.9	109	90	21.1
Midwest (PADD 2)	262	247	14	261	0.3	241	8.5	247	257	-4.0
Gulf Coast (PADD 3)	834	911	-78	859	-2.9	907	-8.1	864	910	-5.0
Rocky Mountain (PADD 4)	29	25	4	31	-5.6	33	-12.5	30	31	-4.2
West Coast (PADD 5)	504	463	41	468	7.7	443	13.7	456	437	4.4
Distillate Fuel Oil	5,247	5,402	-155	5,009	4.8	5,107	2.7	5,317	5,097	4.3
East Coast (PADD 1)	348	356	-8	360	-3.3	326	6.8	370	374	-0.9
Midwest (PADD 2)	1,107	1,166	-59	1,110	-0.3	1,136	-2.6	1,146	1,127	1.7
Gulf Coast (PADD 3)	2,976	2,994	-18	2,812	5.8	2,919	2.0	2,983	2,804	6.4
Rocky Mountain (PADD 4)	209	222	-14	187	11.3	180	15.6	201	220	-8.5
West Coast (PADD 5)	607	663	-56	539	12.7	546	11.3	616	572	7.8
15 ppm sulfur and Under	4,933	5,005	-71	4,672	5.6	4,800	2.8	4,964	4,783	3.8
> 15 ppm to 500 ppm sulfur	120	161	-41	128	-5.6	83	45.1	134	107	25.0
> 500 ppm sulfur	193	236	-43	209	-7.7	224	-13.6	219	207	5.9
Residual Fuel Oil	324	421	-97	427	-24.0	347	-6.5	381	452	-15.7
East Coast (PADD 1)	29	38	-8	57	-48.2	44	-32.8	36	54	-33.1
Midwest (PADD 2)	49	53	-5	52	-6.7	48	2.5	48	55	-12.1
Gulf Coast (PADD 3)	135	193	-58	244	-44.6	154	-12.4	173	253	-31.4
Rocky Mountain (PADD 4)	11	13	-2	15	-27.7	15	-28.4	11	14	-20.5
West Coast (PADD 5)	100	124	-24	59	70.4	86	16.5	112	76	47.3
Propane/Propylene ⁶	1,909	1,973	-64	1,729	10.4	1,701	12.2	1,919	1,750	9.7
East Coast (PADD 1)	182	179	3	161	13.1	155	17.2	184	162	13.3
Midwest (PADD 2)	490	527	-37	443	10.8	387	26.6	507	436	16.2
Gulf Coast (PADD 3)	1,037	1,077	-40	957	8.4	996	4.1	1,037	965	7.4
PADDs 4 and 5	199	190	10	168	18.4	162	23.0	192	186	3.0
Ethanol Plant Production										
Fuel Ethanol	1,089	1,108	-20	1,040	4.7	1,000	8.9	1,084	1,022	6.1
East Coast (PADD 1)	28	29	0	--	--	--	--	28	--	--
Midwest (PADD 2)	998	1,016	-18	955	4.5	921	8.3	994	933	6.6
Gulf Coast (PADD 3)	28	29	-1	--	--	--	--	28	--	--
Rocky Mountain (PADD 4)	15	14	1	--	--	--	--	14	--	--
West Coast (PADD 5)	20	21	-1	--	--	--	--	20	--	--

-- = Not Applicable.

- = Data Not Available.

W = Data Withheld.

¹ Based on the latest reported monthly operable capacity.

² Calculated as gross inputs divided by the latest reported monthly operable capacity. See Glossary. Percentages are calculated using unrounded numbers.

³ Finished motor gasoline production and product supplied include a weekly adjustment applied only to the U.S. total to correct for the imbalance created by blending of fuel ethanol and motor gasoline blending components. From 1993 to June 4, 2010, this adjustment was estimated from the latest monthly data and allocated to formulation and PAD District production data.

⁴ Excludes adjustments for fuel ethanol and motor gasoline blending components. Historical data prior to June 4, 2010 includes the adjustment allocated by PAD District and formulation.

⁵ Adjustment to correct for the imbalance created by the blending of fuel ethanol and motor gasoline blending components. For details see Appendix B.

⁶ Includes propane/propylene production from natural gas plants.

Notes: Data may not add to total due to independent rounding. Differences and percent changes are calculated using unrounded numbers.

Source: See page 29.