

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		
	5/10/24	5/3/24	Difference	5/12/23	Percent Change	5/13/22	Percent Change	5/10/24	5/12/23	Percent Change
Refiner Inputs and Utilization										
Crude Oil Inputs	16,255	15,948	307	15,990	1.7	15,935	2.0	15,929	15,826	0.6
East Coast (PADD 1)	785	864	-79	767	2.4	763	2.9	798	781	2.2
Midwest (PADD 2)	3,832	3,589	243	3,609	6.2	3,791	1.1	3,630	3,585	1.3
Gulf Coast (PADD 3)	9,013	8,845	169	9,052	-0.4	8,749	3.0	8,845	8,941	-1.1
Rocky Mountain (PADD 4)	580	579	1	480	20.7	506	14.5	574	484	18.7
West Coast (PADD 5)	2,045	2,071	-26	2,082	-1.8	2,125	-3.8	2,081	2,036	2.2
Gross Inputs	16,653	16,315	337	16,594	0.4	16,464	1.1	16,346	16,464	-0.7
East Coast (PADD 1)	834	867	-33	793	5.2	777	7.3	825	806	2.4
Midwest (PADD 2)	3,854	3,618	235	3,627	6.2	3,767	2.3	3,662	3,610	1.4
Gulf Coast (PADD 3)	9,261	9,061	200	9,445	-1.9	9,143	1.3	9,116	9,356	-2.6
Rocky Mountain (PADD 4)	577	575	2	481	20.1	506	14.1	571	485	17.9
West Coast (PADD 5)	2,126	2,194	-68	2,249	-5.4	2,271	-6.4	2,173	2,208	-1.6
Operable Capacity¹	18,429	18,429	0	18,031	2.2	17,941	2.7	18,429	18,046	2.1
East Coast (PADD 1)	952	952	0	878	8.4	818	16.4	952	878	8.4
Midwest (PADD 2)	4,246	4,246	0	4,206	0.9	4,197	1.2	4,246	4,206	0.9
Gulf Coast (PADD 3)	9,990	9,990	0	9,677	3.2	9,607	4.0	9,990	9,677	3.2
Rocky Mountain (PADD 4)	652	652	0	650	0.3	660	-1.2	652	650	0.3
West Coast (PADD 5)	2,590	2,590	0	2,621	-1.2	2,659	-2.6	2,590	2,636	-1.7
Percent Utilization²	90.4	88.5	1.8	92.0	--	91.8	--	88.7	91.2	--
East Coast (PADD 1)	87.6	91.0	-3.4	90.3	--	95.0	--	86.7	91.8	--
Midwest (PADD 2)	90.8	85.2	5.5	86.2	--	89.8	--	86.2	85.8	--
Gulf Coast (PADD 3)	92.7	90.7	2.0	97.6	--	95.2	--	91.3	96.7	--
Rocky Mountain (PADD 4)	88.5	88.2	0.3	73.9	--	76.6	--	87.6	74.5	--
West Coast (PADD 5)	82.1	84.7	-2.6	85.8	--	85.4	--	83.9	83.8	--
Refiner and Blender Net Production										
Finished Motor Gasoline³	9,698	9,495	203	9,482	2.3	9,574	1.3	9,433	9,675	-2.5
Finished Motor Gasoline (excl. Adjustment)⁴	9,891	9,836	55	9,723	1.7	9,705	1.9	9,794	9,694	1.0
East Coast (PADD 1)	3,298	3,236	62	3,193	3.3	3,216	2.5	3,247	3,209	1.2
Midwest (PADD 2)	2,530	2,511	19	2,537	-0.3	2,505	1.0	2,503	2,503	0.0
Gulf Coast (PADD 3)	2,264	2,300	-35	2,214	2.2	2,181	3.8	2,247	2,201	2.1
Rocky Mountain (PADD 4)	372	372	1	314	18.7	355	4.9	371	313	18.6
West Coast (PADD 5)	1,426	1,417	9	1,465	-2.7	1,448	-1.5	1,425	1,468	-3.0
Reformulated⁴	3,100	3,070	30	3,001	3.3	2,989	3.7	3,076	2,997	2.6
Conventional⁴	6,791	6,766	25	6,722	1.0	6,717	1.1	6,717	6,697	0.3
Adjustment⁵	-193	-341	148	-241	--	-131	--	-361	-19	--
Kerosene-Type Jet Fuel	1,811	1,674	136	1,655	9.4	1,782	1.6	1,728	1,663	3.9
East Coast (PADD 1)	72	85	-14	77	-7.6	95	-24.8	85	76	12.4
Midwest (PADD 2)	304	252	52	265	14.7	255	19.4	269	286	-6.1
Gulf Coast (PADD 3)	965	902	62	876	10.1	965	-0.1	930	857	8.5
Rocky Mountain (PADD 4)	30	19	11	28	4.6	39	-23.4	23	32	-28.2
West Coast (PADD 5)	441	415	25	408	8.0	429	2.9	421	412	2.1
Distillate Fuel Oil	4,804	4,783	21	4,856	-1.1	4,880	-1.6	4,718	4,677	0.9
East Coast (PADD 1)	215	207	7	212	1.5	217	-0.8	202	232	-13.0
Midwest (PADD 2)	1,141	1,081	60	972	17.4	1,193	-4.4	1,076	954	12.8
Gulf Coast (PADD 3)	2,812	2,880	-68	3,027	-7.1	2,837	-0.9	2,824	2,891	-2.3
Rocky Mountain (PADD 4)	216	213	3	164	31.4	171	25.7	201	160	25.8
West Coast (PADD 5)	420	402	18	481	-12.7	463	-9.2	414	439	-5.7
15 ppm sulfur and Under	4,576	4,633	-57	4,587	-0.2	4,690	-2.4	4,548	4,447	2.3
> 15 ppm to 500 ppm sulfur	122	121	1	201	-39.3	80	52.8	110	155	-29.3
> 500 ppm sulfur	106	29	77	68	55.2	111	-4.5	60	74	-18.6
Residual Fuel Oil	239	285	-47	345	-30.9	265	-10.0	281	315	-10.8
East Coast (PADD 1)	52	55	-3	35	49.4	46	13.2	55	36	51.7
Midwest (PADD 2)	27	38	-11	34	-21.3	37	-27.3	31	30	2.1
Gulf Coast (PADD 3)	70	83	-13	169	-58.7	102	-31.7	112	171	-34.2
Rocky Mountain (PADD 4)	12	13	-1	10	25.1	10	16.8	12	9	31.7
West Coast (PADD 5)	78	96	-18	98	-20.1	70	11.6	71	69	3.1
Propane/Propylene⁶	2,785	2,821	-36	2,482	12.2	2,329	19.6	2,806	2,471	13.6
East Coast (PADD 1)	250	246	3	301	-17.1	237	5.3	247	280	-11.9
Midwest (PADD 2)	555	566	-12	484	14.7	478	16.0	559	498	12.4
Gulf Coast (PADD 3)	1,737	1,747	-10	1,467	18.4	1,391	24.9	1,747	1,455	20.0
PADDs 4 and 5	244	261	-18	230	5.7	223	9.2	253	237	6.4
Ethanol Plant Production										
Fuel Ethanol	1,000	965	35	987	1.3	991	0.9	977	974	0.3
East Coast (PADD 1)	12	12	0	13	-3.4	12	3.7	11	12	-7.5
Midwest (PADD 2)	954	914	39	932	2.3	931	2.4	925	921	0.5
Gulf Coast (PADD 3)	16	22	-6	25	-38.5	25	-38.8	20	24	-15.8
Rocky Mountain (PADD 4)	9	8	1	13	-28.3	14	-32.7	10	13	-20.8
West Coast (PADD 5)	10	9	1	4	119.6	9	8.9	10	4	135.2

-- = 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.

Data source: See page 29.