2021 MINNESOTA E85 + MID-BLENDS STATION REPORT

COMMERCE DEPARTMENT
DIVISION OF ENERGY RESOURCES

Minnesota Department of Commerce, Division of Energy Resources
85 7th Place East, Suite 280, St. Paul MN 55101
Energy Information Center: 651-539-1886
Email: E85.Commerce@state.mn.us
http://mn.gov/commerce/consumers/your-vehicle/clean-energy.jsp

Monthly E85 Data:

	E85 Stations		Total Volume (gal)			Station Volume (gal)			Price***				87 Octane
	Reporting	Operating	Reported	Estimated*	MNDOR****	High	Low	Avg	High	Low	Stn Avg	Vol Avg	Avg**
Jan-21	297	440	530,404	785,840	734,167	15,328	61	1,786	$2.86	$1.28	$2.02	$1.95	$2.22
Feb-21	296	444	530,794	796,092	673,008	14,006	20	1,793	$2.86	$1.28	$2.19	$2.11	$2.38
Mar-21	269	444	563,744	930,624	823,067	12,336	43	2,096	$2.88	$1.26	$2.41	$2.29	$2.71
Apr-21	266	444	604,947	1,009,656	931,084	14,958	20	2,274	$2.86	$1.40	$2.35	$2.24	$2.71
May-21	264	444	687,484	1,156,176	1,140,673	16,200	84	2,604	$2.89	$1.37	$2.39	$2.29	$2.78
Jun-21	264	445	731,616	1,233,095	1,078,287	15,206	154	2,771	$2.94	$1.37	$2.44	$2.33	$2.85
Jul-21	265	447	785,609	1,325,355	1,258,563	17,653	14	2,965	$3.10	$1.37	$2.56	$2.44	$2.96
Aug-21	266	447	790,094	1,327,590	1,150,485	17,133	16	2,970	$3.12	$1.16	$2.57	$2.44	$3.00
Sep-21	264	450	744,904	1,269,900	1,090,090	14,395	57	2,822	$3.12	$1.45	$2.60	$2.48	$3.00
Oct-21	264	456	746,879	1,290,024	1,027,880	15,048	16	2,829	$3.21	$1.62	$2.70	$2.59	$3.07
Nov-21	266	462	695,943	1,208,592	1,013,744	14,370	17	2,616	$3.25	$1.89	$2.78	$2.70	$3.16
Dec-21	263	461	608,198	1,066,293	1,039,786	10,832	15	2,313	$3.20	$2.03	$2.79	$2.73	$3.08
Total			**8,020,616**	**13,399,237**	**11,960,834**								
Total Avg	**270**	**449**						**2,487**			**$2.48**	**$2.38**	**$2.83**

* Not all stations report. Estimated gallons are determined using the number of stations operating times the station volume (gal) avg monthly volume reported.

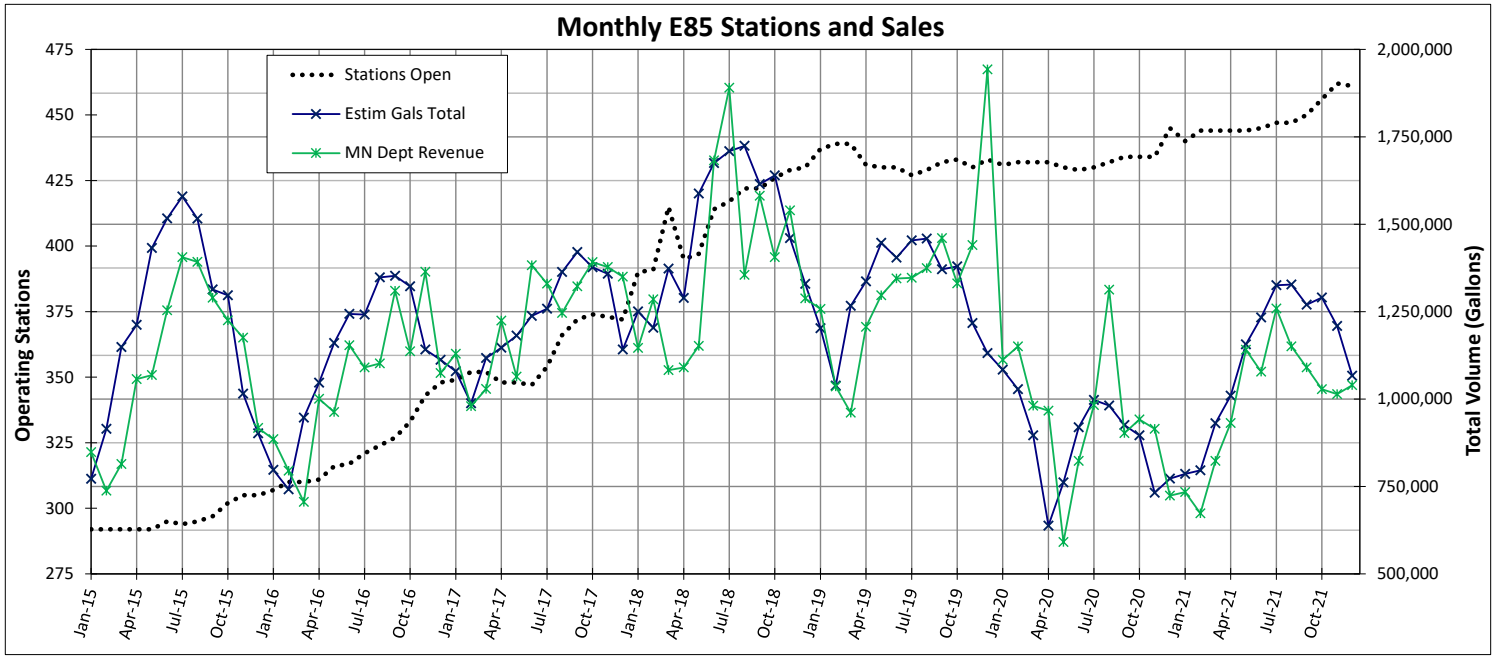
** EIA Retail Gasoline Historical Prices Minnesota: http://www.eia.gov/dnav/pet/hist/LeafHandler.ashx?n=PET&s=EMM_EPMRU_PTE_SMN_DPG&f=W

*** Price does not include Gov't/Univ stations. Stn Avg is direct average of station prices. Vol Avg is volume weighted average of station prices.

**** MNDOR - Minnesota Dept of Revenue Petroleum Collections Report

Historical E85 Sales

	# E85 Stations		Total Yearly			Monthly Station Avg Vol (gal)			
Year	Year-End		Volume Est.	MNDOR****		Overall	Metro (TC)	Rural (GM)	Gov't/Univ
2006	287		17,913,153			6,124	9,690	4,482	685
2007	327		21,875,371			5,825	9,971	4,198	897
2008	364		22,973,448	1,268,370	**< Only 1 month**	5,453	9,058	4,047	866
2009	347		16,236,082	11,278,488		3,826	6,453	2,607	1,386
2010	356		16,946,435	13,138,359		4,050	6,470	3,122	1,476
2011	365		20,219,815	16,166,122		4,676	7,549	3,445	1,447
2012	362		15,138,353	12,624,931		3,493	5,456	2,589	2,041
2013	357		18,462,367	13,054,109		4,312	6,431	2,984	2,912
2014	291		16,883,385	13,440,945		4,702	6,891	3,414	3,524
2015	305		14,618,092	13,183,249		4,118	5,673	3,156	4,014
2016	348		13,452,687	12,580,108		3,472	4,702	2,667	3,244
2017	372		14,668,857	14,825,639		3,402	4,360	2,708	4,042
2018	430		17,854,600	16,498,437		3,604	4,560	2,908	3,037
2019	433		15,705,081	15,994,818		3,028	3,639	2,579	3,158
2020	445		10,631,867	11,402,543		2,048	2,457	1,773	1,926
2021	462	**To Date >**	13,399,237	11,960,834	**< To Date**	**To Date >** 2,487	3,023	2,245	1,632



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Monthly Mid-Blends Data:

	MidBlend Stations		Total Volume Reported (gal)						Price Average (gal)				
	Reporting	Operating	E50:	E40:	E30:	E20:	E15:	Estimated	E50:	E40:	E30:	E20:	E15:
Jan-21	305	397	5,719		39,501	18,624	6,203,151	8,157,369	$2.05		$2.12	$2.23	$2.20
Feb-21	306	403	5,978		38,764	18,947	6,174,062	8,215,078	$2.12		$2.31	$2.44	$2.40
Mar-21	269	402	8,691		47,205	19,971	6,268,423	9,481,060	$2.31		$2.53	$2.62	$2.67
Apr-21	268	402	8,440		51,611	23,421	6,510,729	9,891,301	$2.29		$2.53	$2.62	$2.66
May-21	258	404	8,906		46,931	16,694	7,136,071	11,287,888	$2.30		$2.57	$2.60	$2.73
Jun-21	268	407	9,132		54,808	22,775	7,746,904	11,896,578	$2.35		$2.64	$2.71	$2.80
Jul-21	272	410	9,287		53,052	23,960	7,829,491	11,931,890	$2.42		$2.74	$2.77	$2.91
Aug-21	275	411	9,878		60,326	29,628	7,951,967	12,033,780	$2.48		$2.77	$2.81	$2.94
Sep-21	274	413	10,197		55,285	27,839	7,668,398	11,699,233	$2.55		$2.79	$2.84	$2.95
Oct-21	272	419	9,864		57,497	30,566	8,027,314	12,516,456	$2.69		$2.87	$2.93	$3.03
Nov-21	277	429	9,160		56,660	26,064	7,742,367	12,133,191	$2.84		$2.95	$3.03	$3.08
Dec-21	274	429	7,029		52,755	23,014	7,857,445	12,431,986	$2.88		$2.93	$3.00	$2.99
Total			**102,281**		**614,395**	**281,505**	**87,116,323**						
Total Avg	**277**	**411**							**$2.44**		**$2.65**	**$2.72**	**$2.78**

Historical MidBlend Sales

		# Stations	Total Volume Reported (gal)						Price Average (gal)				
	Year	Year-End	E50:	E40:	E30:	E20:	E15:	Estimated	E50:	E40:	E30:	E20:	E15:
	2010	64	137,456	5,239	403,017	312,256		1,772,630	$2.45	$2.46	$2.57	$2.65	
	2011	72	143,519	52,012	508,017	508,017		2,267,955	$3.19	$3.19	$3.31	$3.39	
	2012	76	118,341	43,419	414,288	352,051	4,889	1,808,292	$3.28	$3.28	$3.38	$3.45	$3.47
	2013	78	71,991	5,136	193,803	192,294	42,648	1,483,682	$3.22	$3.29	$3.32	$3.38	$3.39
	2014	76	87,035	3,206	277,527	215,551	288,203	2,048,400	$2.93	$2.83	$3.04	$3.10	$3.13
	2015	91	140,421	1,698	457,934	200,233	3,093,927	6,397,612	$2.04	$2.19	$2.17	$2.22	$2.25
	2016	112	135,558	1,380	497,310	192,444	5,684,048	10,224,151	$1.76	$1.81	$1.89	$1.96	$1.96
	2017	257	128,994	923	635,328	203,459	19,056,377	28,231,816	$1.99	$2.15	$2.14	$2.23	$2.25
	2018	337	136,839	379	681,546	234,353	59,999,223	77,603,283	$2.23	$2.42	$2.43	$2.51	$2.55
	2019	363	114,816	467	648,837	258,542	78,923,406	98,925,257	$2.20	$2.19	$2.33	$2.42	$2.42
	2020	394	82,549		463,823	210,454	75,078,387	94,017,600	$1.86		$1.95	$1.98	$1.97
To Date >	**2021**		102,281		614,395	281,505	87,116,323	131,675,809	$2.44		$2.65	$2.72	$2.78