

2022 MINNESOTA E85 + MID-BLENDS STATION REPORT



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-22	265	461	550,965	958,419	879,747	9,839	13	2,079	\$3.19	\$1.98	\$2.82	\$2.77	\$3.12
Feb-22	260	461	550,271	975,476	711,672	9,991	34	2,116	\$3.41	\$1.78	\$2.99	\$2.90	\$3.35
Mar-22	258	462	733,769	1,313,928	797,713	15,629	14	2,844	\$3.93	\$1.78	\$3.40	\$3.28	\$3.89
Apr-22	260	462	762,405	1,354,584	1,206,612	17,837	20	2,932	\$3.93	\$1.96	\$3.35	\$3.25	\$3.86
May-22	256	462	928,349	1,675,212	1,077,633	23,267	86	3,626	\$4.39	\$1.96	\$3.56	\$3.41	\$4.06
Jun-22	258	462	1,161,173	2,079,462	1,297,026	27,125	101	4,501	\$4.78	\$2.05	\$3.93	\$3.70	\$4.70
Jul-22	259	463	1,169,623	2,090,908	1,824,652	36,506	16	4,516	\$4.98	\$1.93	\$3.64	\$3.46	\$4.54
Aug-22	254	463	1,059,000	1,930,247	1,567,011	21,846	66	4,169	\$4.60	\$1.69	\$3.15	\$3.04	\$3.93
Sep-22	252	463	997,992	1,833,480	1,688,557	18,510	64	3,960	\$4.39	\$1.57	\$2.98	\$2.88	\$3.67
Oct-22	204	464	782,080	1,778,976	1,495,794	18,285	53	3,834	\$4.47	\$1.59	\$3.00	\$2.91	\$3.69
Nov-22													
Dec-22													
Total			8,695,627	15,990,692	12,546,417								
Total Avg	253	462						3,458			\$3.28	\$3.16	\$3.88

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

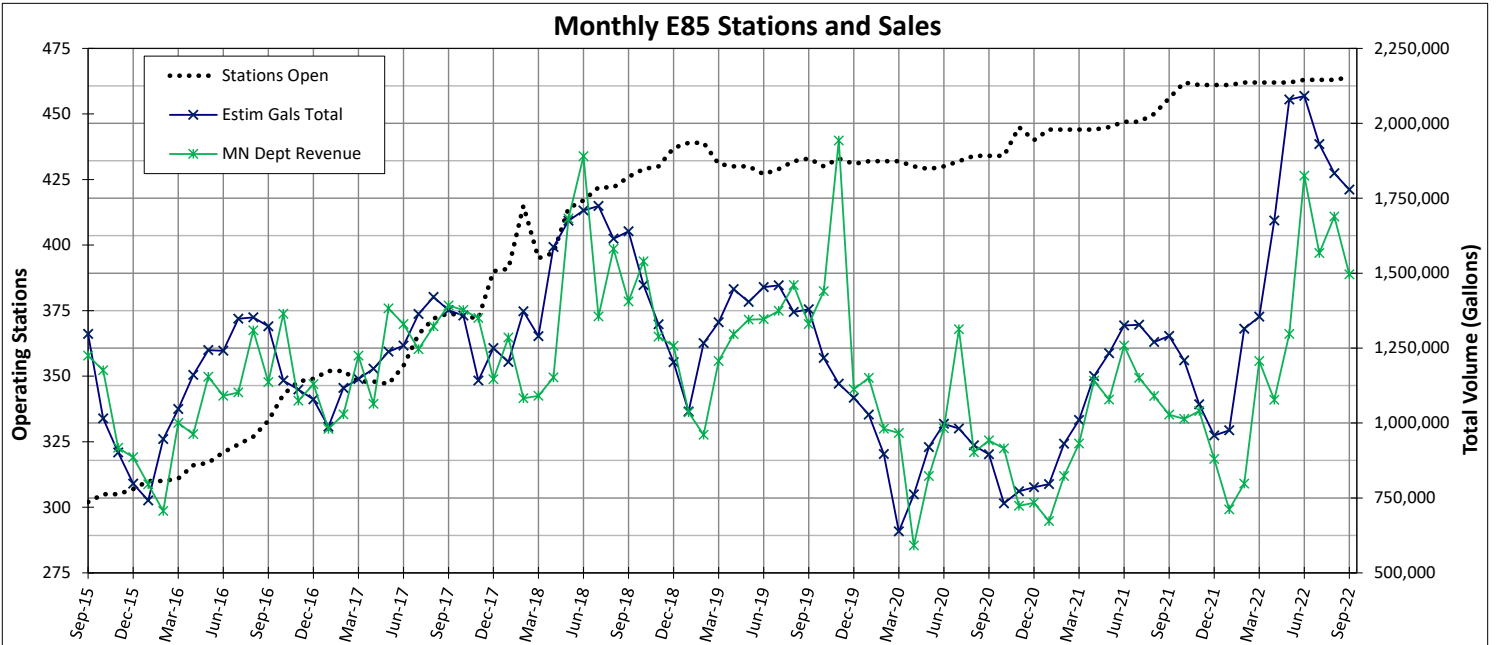
** EIA Retail Gasoline Historical Prices Minnesota: http://www.eia.gov/dnav/pet/hist/LeafHandler.ashx?n=PET&s=EMM_EPMRU_PTE_SMN_DPG&f=W

*** 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	
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	13,395,088	11,960,834		2,486	3,020	2,245	1,632	
2022	464	To Date >	15,990,692	12,546,417 < To Date	To Date >	3,458	3,856	3,348	1,532



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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-22	274	428	5,859		47,744	23,326	7,542,115	11,901,280	\$2.84		\$2.98	\$3.06	\$3.03
Feb-22	271	429	6,973		50,432	22,234	7,260,760	11,620,042	\$2.97		\$3.19	\$3.34	\$3.26
Mar-22	269	435	10,476		61,636	25,910	7,785,126	12,747,840	\$3.38		\$3.59	\$3.66	\$3.75
Apr-22	270	435	9,740		64,461	30,291	7,839,163	12,798,110	\$3.33		\$3.60	\$3.71	\$3.75
May-22	267	435	11,053		68,863	36,393	8,745,345	14,437,526	\$3.48		\$3.86	\$4.03	\$4.02
Jun-22	269	437	13,695		84,402	31,904	8,948,592	14,748,495	\$3.90		\$4.31	\$4.39	\$4.54
Jul-22	270	437	13,592		71,009	31,652	9,242,997	15,148,120	\$3.60		\$4.02	\$3.95	\$4.24
Aug-22	268	438	12,086		71,259	32,983	9,548,272	15,795,129	\$3.15		\$3.55	\$3.57	\$3.67
Sep-22	251	440	12,665		59,003	32,023	9,338,256	16,551,619	\$2.98		\$3.35	\$3.38	\$3.46
Oct-22	240	442	11,031		50,010	31,007	9,580,150	17,812,962	\$3.01		\$3.38	\$3.42	\$3.48
Nov-22													
Dec-22													
Total			107,170		628,817	297,724	85,830,774	143,561,125					
Total Avg			265	436					\$3.26		\$3.58	\$3.65	\$3.72

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
2021	429	102,281		614,395	281,505	87,116,598	131,631,031	\$2.44		\$2.65	\$2.72	\$2.78
To Date >	2022	107,170		628,817	297,724	85,830,774	143,561,125	\$3.26		\$3.58	\$3.65	\$3.72