

OPIS Temperature Correction Assessment Report



January 07, 2019

TODAY'S TEMPERATURE CORRECTION ASSESSMENT VALUES (cts/gal)

OPIS Temperature Correction Assessment based on previous day's weather and pricing data

LOCATION	UNL	MID	PRE	ULS #2	B2 ULS	B5 ULS
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COLORADO

Colorado Springs	1.2799	1.4283	1.6575	1.2232	---	---
Denver	1.1360	1.2884	1.5232	1.0844	1.0698	1.0767
Fountain	1.2892	1.4596	1.7067	1.2402	---	---
La Junta	---	---	---	1.5688	---	---

CONNECTICUT

Hartford/Rocky Hill	2.3910	2.5790	2.9005	2.0746	---	---
New Haven	2.3422	2.5235	2.8328	2.0236	---	2.0021

DELAWARE

Wilmington	1.6555	1.8182	2.1097	1.3783	---	---
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IDAHO

Boise	3.3302	3.5440	3.8191	2.5258	---	---
Burley	3.4583	3.6781	3.9478	2.5797	---	---
Pocatello	4.0770	4.3048	4.6312	2.9335	---	---

ILLINOIS

Argo	1.6634	1.9436	2.3804	1.2431	1.2796	1.4916
Blue Island	1.6154	1.8367	2.3039	1.3359	---	---
Champaign	1.6441	1.8466	2.2581	1.3098	1.3054	1.3171
Chicago	1.6344	1.8986	2.3584	1.2514	1.2318	1.2292
Decatur/Forsythe	1.5036	1.7271	2.1088	1.2241	---	---
Des Plaines	1.6458	1.9307	2.3854	1.2296	1.2119	1.2261
Forestview	1.6566	1.9947	2.2652	1.2360	---	---
Heyworth	1.6329	1.8364	2.1567	1.4231	---	---
Kankakee	1.6017	1.8453	2.2068	1.2966	1.3590	1.3765
Lemont	1.6390	2.0584	2.4608	1.2193	---	1.2193
Lockport	1.6506	1.9626	2.4563	1.2216	1.2026	1.2216
Menard	1.5228	---	---	1.2749	1.2855	1.3014
Mt. Prospect	1.6274	1.8718	2.3346	1.2138	1.2226	1.2310

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LOCATION	UNL	MID	PRE	ULS #2	B2 ULS	B5 ULS
Norris City	2.4033	2.6318	3.0523	2.1819	2.1926	2.2086
Robinson	1.6493	1.8770	2.1614	1.3449	1.3265	1.3352
Rockford	1.9725	2.3030	2.8380	1.5480	1.5071	1.5278
Wood River(CBOB)	1.1595	1.2841	1.4547	0.9112	0.9197	0.9315
Wood River(RFG)	1.2355	1.3108	1.5157	--	--	--

INDIANA

Evansville	1.5800	1.7446	2.0573	1.4036	1.4162	1.4216
Hammond(CBOB)	1.6014	1.7083	1.8865	1.2350	1.2196	1.2224
Hammond(RFG)	1.6730	1.8995	2.3334	--	--	--
Huntington	1.7465	2.0541	2.4537	1.4033	1.4001	1.3988
Indianapolis	1.5829	1.8250	2.1920	1.2896	1.2708	1.2696
Muncie	1.7670	2.0187	2.5079	1.3773	--	--
Peru	--	--	--	1.5084	1.5078	1.5064
Princeton	1.5904	--	2.1236	1.4247	--	--
Seymour	1.6553	1.7416	1.8511	1.4913	1.4999	1.5127
Switz City	1.5908	1.8625	2.1531	1.3427	1.3422	1.3410

IOWA

Bettendorf	1.7455	1.8387	1.9356	1.5489	1.5375	1.5443
Council Bluffs	1.7055	1.8213	1.9831	1.5072	1.5002	1.5249
Des Moines	1.5168	1.6137	1.6979	1.3435	1.3378	1.3842
Dubuque	2.0547	2.1671	2.3266	1.7970	1.8500	1.8818
Ft. Dodge	2.0423	--	--	1.7747	1.8074	1.8424
Ft. Madison	1.4288	1.5366	1.6195	1.2292	1.2310	1.2274
Iowa City	1.9448	2.0718	2.1882	1.7114	1.7286	1.7349
Lemars	2.1030	--	--	1.8715	--	--
Mason Cty/Cir.Lk.	2.0211	2.1319	2.2123	1.7922	1.8160	1.7919
Milford	2.0976	2.2505	2.3075	1.8600	1.8921	1.9465
Ottumwa	1.4267	1.5072	1.7856	1.2365	--	--
Rock Rapids	2.0620	--	--	1.8281	--	--
Sioux City	2.1091	2.2366	2.3333	1.8738	--	--
Waterloo	1.8929	--	--	1.6837	--	--

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LOCATION	UNL	MID	PRE	ULS #2	B2 ULS	B5 ULS
KANSAS						
Coffeyville	1.0986	1.1304	1.2262	0.9931	---	---
Concordia	1.2498	1.3907	1.4623	1.1188	---	---
El Dorado	1.2544	1.3775	1.4186	1.1174	---	---
Great Bend	1.3553	1.4418	1.4964	1.2299	---	---
Hutchinson	1.4933	---	---	1.3103	---	---
Kansas City	1.3158	1.3957	1.4643	1.1730	1.1466	1.1553
KC/Sugar Creek	1.3325	1.4543	1.6059	1.1620	---	---
McPherson	1.4632	---	1.7076	1.2966	---	---
Olathe	1.3252	1.4044	1.4706	1.1748	---	---
Salina	1.2464	1.3477	1.4066	1.1170	---	---
Scott City	1.3647	1.4576	1.5277	1.2319	---	---
Topeka	1.4555	1.5424	1.6217	1.2898	---	---
Wathena	1.4863	1.5604	1.6768	1.3312	---	---
Wichita	1.2572	1.3416	1.3799	1.1183	---	---
KENTUCKY						
Covington	1.5970	1.8388	2.3301	1.3521	---	---
Henderson	---	---	---	1.3849	---	---
Lexington	1.5258	1.7537	2.1174	1.3534	---	1.3481
Louisville(CBOB)	1.2612	1.4262	1.7411	1.1208	---	1.1213
Louisville(RFG)	1.4348	1.5872	1.9193	---	---	---
Owensboro	1.5523	1.7202	2.0160	1.3969	---	1.3855
Paducah	2.5024	2.8471	3.3989	2.1777	---	2.1750
MAINE						
Bangor	3.6519	3.9061	4.3034	3.1475	---	---
Portland(CBOB)	3.0120	3.1021	3.3658	2.5493	---	---
Portland(RFG)	2.8942	3.0929	3.4230	---	---	---
Searsport	3.6641	3.9040	4.2893	3.3341	---	---
MARYLAND						
Baltimore	1.2681	1.3961	1.6500	1.0946	1.0906	1.1067
Salisbury	1.5132	1.6670	1.9619	1.3343	---	1.3332

TEMPERATURE CORRECTION ASSESSMENT VALUES (cts/gal)

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LOCATION	UNL	MID	PRE	ULS #2	B2 ULS	B5 ULS
MASSACHUSETTS						
Boston	1.9638	2.0776	2.2899	1.6913	---	---
Braintree	1.9694	2.0861	2.3285	1.6875	---	---
Chelsea	1.9536	2.0688	2.2605	1.6809	1.7825	1.8096
E. Boston	1.9116	2.0118	2.1613	1.7191	---	---
Everett	2.0051	2.1589	2.4126	1.6945	---	---
Holyoke	---	---	---	---	2.3766	2.4128
Revere	1.9787	2.1038	2.3246	1.6960	---	---
Springfield	2.6850	2.9492	3.3714	2.3013	---	2.2633

MICHIGAN

Bay City	2.2192	2.5631	3.3536	1.7453	---	---
Cheboygan	2.6142	2.9646	3.5908	2.0994	---	---
Detroit	1.8694	2.1746	2.7350	1.4806	---	1.4444
Ferrysburg	2.2274	2.4774	2.9861	1.7951	---	---
Flint	2.2137	2.5607	3.2614	1.7091	---	---
Holland	2.1342	2.4849	2.9069	1.7506	1.6660	1.6836
Jackson	2.0153	2.3204	2.8938	1.6464	---	---
Lansing	2.0164	2.3727	2.9214	1.6158	---	---
Marshall	1.8084	2.1180	2.5060	1.5070	---	---
Muskegon	2.1665	2.4883	3.0482	1.7657	---	---
Niles	2.0232	2.3047	2.7885	1.6834	---	---
Novi	1.8676	2.1610	2.6773	1.5641	---	---
River Rouge	1.7244	2.0012	2.4919	1.3533	---	---
Romulus	1.7201	2.0248	2.5679	1.3723	---	1.3131
Taylor	1.6830	2.0133	2.4938	1.4112	---	---

MINNESOTA

Alexandria	3.0344	3.2053	3.3496	2.6781	2.9139	2.6974
Duluth/Esko	3.2918	3.4237	3.7744	2.7421	---	2.7421
Duluth/Wrenshall	3.2927	3.4401	3.7665	2.7523	---	2.7634
Mankato	2.0898	2.2009	2.3311	1.8408	1.9965	1.8541
Marshall	2.6779	---	---	2.3644	---	2.3477

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LOCATION	UNL	MID	PRE	ULS #2	B2 ULS	B5 ULS
Moorhead	3.0423	3.2456	3.4845	2.6582	---	2.6964
Pn Bnd/FlntHlsRs	2.1458	2.2794	2.5018	1.8376	1.8039	1.8280
Rochester	2.4999	2.6312	2.7267	2.1859	2.3941	2.2036
Roseville/Magellan	2.1601	2.2908	2.4440	1.8910	1.9696	1.8877
Sauk Centre	2.7922	2.9778	3.1528	2.4201	---	2.4410

MISSOURI

Cape Girardeau	2.3852	2.5372	3.2324	2.1667	---	2.1284
Carrollton	1.5467	1.6640	1.7807	1.3801	---	---
Carthage	1.2308	1.2994	1.3529	1.0926	---	---
Columbia	1.1980	1.2752	1.3223	1.0631	---	---
Jefferson City	1.3915	1.4692	1.5564	1.2209	---	---
Mt. Vernon	1.2372	1.3148	1.3697	1.0895	---	1.0866
Palmyra	1.4274	1.5039	1.5719	1.2688	---	---
Springfield	1.2293	1.3075	1.3551	1.0952	---	---
St. Louis(CBOB)	1.1675	1.2817	1.4710	0.9324	0.9197	0.9315
St. Louis(RFG)	1.2230	1.3352	1.5203	---	---	---

MONTANA

Billings	2.1999	2.5078	2.7907	2.0198	---	---
Bozeman	2.7506	3.1156	3.4882	2.5008	---	---
Glendive	2.1067	2.4103	2.6817	1.9064	---	---
Great Falls	1.8081	2.0362	2.2679	1.5491	---	---
Helena	2.8183	3.1818	3.5549	2.4721	---	---
Missoula	3.1314	3.5385	3.9203	2.5529	---	---

NEBRASKA

Columbus	2.0291	2.1734	2.2937	1.7932	---	---
Doniphan	1.6991	1.7929	1.8621	1.5065	---	---
Geneva	1.6886	1.8191	1.9275	1.4977	---	---
Lincoln	2.7563	2.9302	3.0733	2.4184	---	---
Norfolk	2.0195	2.1822	2.3196	1.8018	---	---
North Platte	1.8892	2.0410	2.1425	1.6816	---	---
Omaha	1.7063	1.8213	1.9303	1.5309	---	---

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LOCATION	UNL	MID	PRE	ULS #2	B2 ULS	B5 ULS
Osceola	---	---	---	1.7877	---	---

NEVADA

Las Vegas	2.5343	2.6768	2.8020	1.5901	---	---
Sparks/Reno	2.7851	3.0356	3.2217	1.9614	---	---

NEW HAMPSHIRE

Newington	---	---	---	2.2331	---	---
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NEW JERSEY

Linden	1.5748	1.6582	1.8330	1.3491	---	---
Newark	1.5639	1.6758	1.8436	1.3468	1.3568	1.3490
Paulsboro	1.6553	1.7826	2.0146	1.3962	---	---
Pennsauken	1.6324	1.6988	1.8115	1.3877	---	---
Sewaren	1.6017	1.7229	1.9220	1.3527	---	1.3411
Trenton	---	---	---	1.4912	1.4876	1.4868

NEW YORK

Albany	2.5404	2.7198	3.0479	2.2205	---	2.1997
Binghamton/Vestal	2.4985	2.7242	2.9388	2.1075	2.0969	2.0947
Bronx	---	---	---	1.3530	---	---
Buffalo	2.7108	2.9442	3.3803	2.3574	---	---
Holtsville	1.6625	1.8139	2.0401	1.4248	---	---
Inwood	1.6413	1.7952	2.0107	1.4097	---	1.4066
Long Island	1.6465	1.7815	1.9593	1.4127	---	1.4067
New York	1.6069	1.7479	1.9484	1.3832	---	---
Newburgh	1.6111	1.7214	1.9971	1.3743	---	---
Rochester	2.7281	2.9770	3.2092	2.3099	2.3130	2.3191
Syracuse	2.6715	2.8734	3.2227	2.2325	---	---
Utica	2.6309	2.8765	3.1679	2.2577	---	---

NORTH DAKOTA

Bismarck/Mandan	2.5541	2.9304	3.1008	2.3413	---	---
Fargo	3.0766	3.2833	3.4322	2.7398	2.6821	2.7090
Grand Forks	3.3174	3.5000	3.6350	2.9248	2.8541	2.9080
Jamestown	2.5294	2.7789	2.9855	2.2965	---	---

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LOCATION	UNL	MID	PRE	ULS #2	B2 ULS	B5 ULS
Minot	2.4115	2.7546	2.9845	2.1784	---	---

OHIO

Akron/Canton	1.7852	2.0489	2.5055	1.4185	---	---
Cincinnati	1.5403	1.8098	2.2524	1.2599	---	1.4028
Cleveland	1.9780	2.2954	2.9624	1.5921	---	---
Columbus	1.6296	1.8913	2.3531	1.2916	1.4954	1.5116
Dayton	1.6696	1.9562	2.4474	1.2835	---	---
Heath	1.5975	1.8242	2.2773	1.2870	---	---
Lebanon	1.6001	---	2.4309	1.2773	---	---
Lima	1.5878	1.8864	2.4120	1.2622	---	1.2833
Lorain	1.9878	2.2853	2.8713	1.5845	---	---
Marietta	1.4536	1.6374	1.9965	1.1849	---	---
Steubenville	1.6986	1.9703	2.5136	1.3853	---	---
Toledo	1.9210	2.2071	2.7249	1.5026	---	---
Youngstown	2.1251	2.4673	3.1345	1.6805	---	---

OKLAHOMA

Enid	1.2127	1.3156	1.3564	1.0795	---	---
Oklahoma City	1.4797	1.5827	1.6758	1.3303	---	1.3009
Tulsa	1.1269	1.2031	1.2530	1.0061	---	---

OREGON

Eugene	1.5792	1.7419	1.8578	---	---	1.1979
Portland(MULT)	---	---	---	---	---	1.3289
Portland(SME)	1.7304	1.8970	2.0274	1.3451	---	1.3297
Umatilla	---	---	---	1.4089	---	1.4026

PENNSYLVANIA

Altoona	1.3522	1.4495	1.6369	1.1391	1.1432	1.1431
Coraopolis	1.8359	2.0105	2.3706	1.5461	1.5231	1.5983
Delmont	1.7433	1.9701	2.3381	1.4136	1.4203	1.4198
Greensburg	1.7551	1.9395	2.3199	1.4479	1.4603	---
Harrisburg	1.4750	1.5962	1.8351	1.2703	1.2740	1.2756
Indianola	1.9339	1.9395	2.3199	1.6280	1.5466	1.5406

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LOCATION	UNL	MID	PRE	ULS #2	B2 ULS	B5 ULS
Macungie	1.9122	2.0784	2.4207	1.6202	1.6241	1.6335
Midland	1.7327	1.9934	2.4279	1.3468	1.3634	1.3706
Neville Island	1.8142	2.0081	2.3640	1.6319	1.6352	1.6526
Northumberland	1.8908	2.0691	2.3803	1.5722	1.5776	1.5786
Philadelphia	1.6468	1.7602	2.0008	1.3894	1.3952	1.3906
Pittsburgh	1.7825	1.9631	2.3155	1.4913	1.4667	1.5092
Scranton	2.2683	2.4608	2.8491	1.8970	1.8906	1.8941
Sinking Springs	1.6608	1.7937	2.0353	1.4385	1.4400	1.4396
Warren	2.1427	--	2.6323	1.6492	1.6547	1.6465
Williamsport	1.8460	1.9206	2.0886	1.5631	1.5698	1.5743

RHODE ISLAND

Providence	1.9866	2.1144	2.3300	1.7262	--	1.7152
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SOUTH DAKOTA

Aberdeen	2.5400	2.7158	2.8521	2.2926	--	--
Mitchell	2.8110	2.9687	3.1620	2.5188	--	--
Rapid City	1.7986	2.0535	2.3205	1.9645	--	--
Sioux Falls	2.3950	2.5264	2.6259	2.1329	--	--
Watertown	2.9882	--	--	2.6328	--	--
Wolsey	2.8343	--	--	2.5318	--	--
Yankton	1.9986	2.1417	2.2485	1.7957	--	--

UTAH

Cedar City	3.2807	3.4571	3.6720	2.3702	--	--
Salt Lake City	4.3516	4.6506	4.9840	3.1896	--	--

VERMONT

Burlington	2.9065	3.1398	3.5710	2.5068	--	--
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VIRGINIA

Fairfax(CBOB)	1.2684	1.4336	1.7296	1.1293	--	--
Fairfax(RFG)	1.2885	1.4288	1.6923	--	--	--
Norfolk(CBOB)	0.2826	0.3187	0.3859	0.2505	--	0.2544
Norfolk(RFG)	0.2854	0.3211	0.3863	--	--	--
Richmond(CBOB)	0.9205	1.0360	1.2411	0.8375	0.8422	0.8514

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Richmond(RFG)	0.9544	1.0611	1.2926	---	---	---
Roanoke	1.1795	1.3191	1.5881	1.0778	---	1.0551
Yorktown(CBOB)	0.2829	0.3228	0.3920	0.2521	---	0.2544
Yorktown(RFG)	0.2862	0.3260	0.3952	---	---	---

WASHINGTON

Anacortes	1.6074	1.7685	1.8786	1.1621	---	---
Moses Lake	2.3364	2.4674	2.6726	1.7598	---	---
Pasco	1.7240	1.9077	2.0640	1.3364	---	1.3463
Seattle(CME)	---	---	---	---	---	1.3222
Seattle(SME)	1.6818	1.8340	1.9638	1.2122	---	1.2312
Spokane	2.2843	2.4658	2.6491	1.7131	---	1.7096
Tacoma	1.5061	1.6662	1.7735	1.0872	---	1.1132

WEST VIRGINIA

Charleston	1.4258	1.5720	1.8681	1.1868	---	---
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WISCONSIN

Chippewa Falls	2.1219	2.2671	2.5745	1.7183	---	---
Green Bay	2.5024	2.9065	3.3845	2.0270	---	---
Junction City	2.3108	2.6074	3.1639	1.8565	---	---
Madison	2.1037	2.3805	2.8042	1.6930	---	---
Milwaukee(CBOB)	1.5587	1.7730	2.0805	1.2371	---	---
Milwaukee(RFG)	1.6143	1.8404	2.1188	---	---	---
Superior	3.3682	3.5177	3.8589	2.8191	---	2.7868
Waupun	2.0678	2.3366	2.6379	1.6807	---	---

WYOMING

Casper	1.8296	2.0566	2.3522	1.7287	---	---
Cheyenne	1.2847	1.4526	1.6296	1.2544	---	---
New Castle	1.8321	2.0763	2.3142	1.9978	---	---
Rock Springs	3.5657	4.0218	4.4560	3.3550	---	---
Sheridan	2.1207	2.4369	2.7431	1.9523	---	---
Sinclair	1.8465	2.1221	2.3738	1.9090	---	---

METHODOLOGY:

OPIS Temperature Correction Assessment is based on previous day's ambient weather and pricing data.

Specifically:

- OPIS uses the average between the previous day's high and low temperatures
- Weather data comes from weather stations at airports nearest the temperature correction assessed city
- In all cases, the airports are within 30 miles of the terminal
- The previous day's price data sourced is the OPIS Gross Contract Average
- The volume correction factor used is based on product gravity at 60 degrees
- OPIS Temperature Correction Assessment (TCA) = Volume Correction Factor * Contract Average Price of Product in cents/gal * (60° F – Average Temperature)
- Reports are available Monday through Saturday at 9:00 am
- All northern cities are currently included on the .pdf version of the report, specific cities may be selected in the .csv format or on custom formats
- The OPIS Temperature Correction Assessment is a proxy for the expected cpg cost of correcting the price based on the volume of product dispensed

For complete OPIS methodology, please visit <http://www.opisnet.com/about/methodology.aspx>.