

## Climate Summary for February 1, 2023 through February 28, 2023

Station	Temperature			Precipitation		
	High	Low	Average	Departure	Total Departure	
<b>Northwest MN (<a href="#">Division 1</a>)</b>						
<a href="#">CASSELTON AGRONOMY FARM, ND</a>	38	-26	8.1	-3.8	0.42	-0.15
<a href="#">CAVALIER 7NW, ND</a>	39	-29	6.1	-2.4	0.23	-0.11
<a href="#">CROOKSTON NW EXP STA, MN</a>	36	-27	6.7	-3.4	0.08	-0.45
<a href="#">DETROIT LAKES 1 NNE, MN</a>	-	-	-	-	1.16	0.50
<a href="#">FARGO 3S, ND</a>	37	-19	11.2	-0.3	0.19	-0.47
<a href="#">FARGO HECTOR INTL AP, ND</a>	36	-21	10.6	-2.8	0.36	-0.33
<a href="#">GEORGETOWN 1 E, MN</a>	36	-24	10.9	-1.9	0.61	-0.11
<a href="#">GRAND FORKS INTL AP, ND</a>	39	-26	9.5	-1.1	0.28	-0.23
<a href="#">GRAND FORKS UNIV (NWS), ND</a>	39	-22	10.7	-1.5	0.19	-0.37
<a href="#">ITASCA UNIV OF MINN, MN</a>	45	-30	10.3	-0.3	0.69	-0.03
<a href="#">LAKE BRONSON DAM, MN</a>	-	-	-	-	0.27	-
<a href="#">MAYVILLE, ND</a>	36	-25	6.2	-4.0	0.21	-0.32
<a href="#">RED LAKE FALLS, MN</a>	54	-27	7.8	-2.2	0.15	-0.42
<a href="#">SABIN, MN</a>	36	-22	9.0	-	0.76	-
<a href="#">WARREN WSD, MN</a>	-	-	-	-	0.04	-
<a href="#">WARROAD 4W, MN</a>	42	-31	11.7	-	0.32	-
Divisional Average			9.1	-2.2	0.37	-0.21
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<b>North Central MN (<a href="#">Division 2</a>)</b>						
<a href="#">BEMIDJI, MN</a>	-	-	-	-	0.71	-0.08
<a href="#">BIG FALLS, MN</a>	47	-35	11.2	0.7	-	-
<a href="#">CAMP NORRIS DNR, MN</a>	45	-38	8.5	0.0	-	-
<a href="#">CASS LAKE, MN</a>	50	-30	13.3	1.7	0.78	0.04
<a href="#">GULL LAKE DAM, MN</a>	49	-22	14.1	0.8	-	-
<a href="#">INTERNATIONAL FALLS INTL AP, MN</a>	47	-36	10.7	1.2	0.53	-0.16
<a href="#">LEECH LAKE, MN</a>	47	-27	11.8	-0.7	-	-
<a href="#">NORTHOME 3S, MN</a>	46	-32	9.4	-0.9	0.68	0.04
<a href="#">PARK RAPIDS MUNICIPAL AP, MN</a>	44	-30	12.8	0.5	0.40	0.00
Divisional Average			11.5	0.4	0.62	-0.03
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<b>Northeast MN (<a href="#">Division 3</a>)</b>						
<a href="#">BRIMSON 2S, MN</a>	45	-32	8.3	-2.5	-	-
<a href="#">COOK 12 W, MN</a>	47	-31	8.9	-	-	-
<a href="#">DULUTH INTL AP, MN</a>	43	-22	16.0	0.6	1.78	0.77

<a href="#"><u>DULUTH NWS, MN</u></a>	-	-24	-	-	1.74	0.79
<a href="#"><u>ELY, MN</u></a>	47	-28	10.8	-0.1	-	-
<a href="#"><u>ELY 25E, MN</u></a>	48	-33	9.0	0.6	-	-
<a href="#"><u>EMBARRASS, MN</u></a>	49	-36	8.2	-0.6	1.23	0.55
<a href="#"><u>FLOODWOOD 3 NE, MN</u></a>	47	-31	11.6	0.2	1.38	0.72
<a href="#"><u>GRAND MARAIS, MN</u></a>	43	-17	17.1	0.9	1.88	1.16
<a href="#"><u>GRAND PORTAGE, MN</u></a>	47	-20	14.6	1.4	1.95	0.92
<a href="#"><u>GUNFLINT LAKE 10 NW, MN</u></a>	43	-33	8.1	0.4	1.56	0.77
<a href="#"><u>HIBBING CHISHOLM HIBBING AP, MN</u></a>	47	-29	11.2	0.7	0.68	0.15
<a href="#"><u>KABETOGAMA, MN</u></a>	48	-39	6.2	-1.7	0.98	0.26
<a href="#"><u>ORR 3E, MN</u></a>	48	-34	8.4	1.0	-	-
<a href="#"><u>TOWER 2S, MN</u></a>	49	-35	7.8	-1.3	1.34	0.59
<a href="#"><u>TWO HARBORS, MN</u></a>	40	-17	16.3	-2.6	1.91	0.75
<a href="#"><u>TWO HARBORS 7NW, MN</u></a>	48	-22	15.2	1.0	2.15	0.89
<a href="#"><u>WOLF RIDGE ELC, MN</u></a>	47	-24	12.6	-1.1	1.12	-0.05
Divisional Average			11.2	-0.2	1.52	0.64

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**West Central MN ([Division 4](#))**

<a href="#"><u>ALEXANDRIA CHANDLER FIELD, MN</u></a>	40	-21	14.7	-0.1	0.59	0.18
<a href="#"><u>ARTICHOKE LAKE 1 E, MN</u></a>	41	-23	14.9	-2.3	-	-
<a href="#"><u>BIG STONE CITY 2 NW, SD</u></a>	-	-	-	-	0.42	-0.19
<a href="#"><u>BROWNS VALLEY, MN</u></a>	44	-20	14.2	-1.9	0.59	-0.30
<a href="#"><u>DAWSON, MN</u></a>	-	-	-	-	0.88	0.30
<a href="#"><u>GLENWOOD 1N, MN</u></a>	42	-19	13.7	-	-	-
<a href="#"><u>GRANITE FALLS, MN</u></a>	46	-21	16.9	-0.9	1.73	0.90
<a href="#"><u>MADISON WWTP, MN</u></a>	41	-22	15.6	-1.0	0.85	0.25
<a href="#"><u>MC LEOD 3 E, ND</u></a>	39	-26	10.8	-2.7	0.89	0.17
<a href="#"><u>MILAN 1NW, MN</u></a>	42	-23	16.8	-2.0	0.87	0.13
<a href="#"><u>MILBANK, SD</u></a>	43	-17	15.2	-1.0	0.75	0.05
<a href="#"><u>NEW YORK MILLS, MN</u></a>	47	-20	12.5	0.8	0.80	0.17
<a href="#"><u>OTTERTAIL, MN</u></a>	44	-24	12.4	-0.1	0.85	0.23
<a href="#"><u>SISSETON, SD</u></a>	47	-19	17.8	0.2	0.87	0.05
<a href="#"><u>SUMMIT 1 W, SD</u></a>	38	-23	14.9	-1.0	0.81	0.12
<a href="#"><u>VICTOR 4 N, SD</u></a>	43	-22	12.5	-1.5	0.77	0.08
<a href="#"><u>WHEATON, MN</u></a>	44	-20	12.4	-3.1	0.83	0.12
Divisional Average			14.4	-1.2	0.83	0.15

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**Central MN ([Division 5](#))**

<a href="#">BIRD ISLAND 7SSE, MN</a>	-	-	-	-	1.71	-
<a href="#">BROWNTON WWTP, MN</a>	38	-	-	-	2.08	1.24
<a href="#">COLLEGEVILLE ST. JOHN'S, MN</a>	43	-17	17.3	0.3	1.61	0.72
<a href="#">DASSEL 3SE, MN</a>	43	-17	14.2	-1.7	1.69	0.84
<a href="#">ELK RIVER, MN</a>	44	-18	14.5	-3.0	-	-
<a href="#">GAYLORD, MN</a>	39	-16	16.1	-1.4	-	-
<a href="#">KIMBALL 3N, MN</a>	42	-22	13.7	-1.8	1.60	0.74
<a href="#">LONG PRAIRIE, MN</a>	43	-23	13.0	0.2	1.13	0.21
<a href="#">RICE, MN</a>	42	-18	13.5	-0.8	1.41	0.64
<a href="#">ST. CLOUD REGIONAL AIRPORT, MN</a>	41	-18	16.1	-0.0	1.76	1.00
<a href="#">WILLMAR 5N, MN</a>	41	-23	12.1	-2.7	1.09	0.24
Divisional Average			14.5	-1.2	1.56	0.70

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**East Central MN ([Division 6](#))**

<a href="#">AMERY, WI</a>	46	-17	16.8	-0.4	2.91	1.77
<a href="#">BRAINERD, MN</a>	46	-25	12.8	-0.3	1.18	0.40
<a href="#">BRAINERD CROW WING COUNTY AP, MN</a>	43	-26	15.5	0.0	-	-
<a href="#">BRULE RANGER STATION, WI</a>	50	-19	16.8	1.3	-	-
<a href="#">BRUNO 7ENE, MN</a>	45	-21	15.1	0.9	2.12	1.09
<a href="#">CHANHASSEN WSFO, MN</a>	43	-15	18.4	0.4	2.72	1.78
<a href="#">FOREST LAKE 5NE, MN</a>	52	-20	16.7	-1.5	2.75	1.85
<a href="#">GORDON, WI</a>	47	-22	14.2	-0.0	1.88	0.91
<a href="#">ISLE 12N, MN</a>	45	-25	13.3	-0.2	0.98	0.27
<a href="#">LOWER ST. ANTHONY FALLS, MN</a>	42	-12	19.9	0.5	2.87	1.98
<a href="#">LUCK, WI</a>	41	-21	18.3	0.3	2.00	1.17
<a href="#">MILACA, MN</a>	42	-21	13.3	-1.5	2.13	1.28
<a href="#">MINNEAPOLIS CRYSTAL AIRPORT, MN</a>	44	-14	20.0	0.1	1.71	1.09
<a href="#">MINNEAPOLIS FLYING CLOUD AIRPORT, MN</a>	42	-14	19.4	-0.6	1.66	1.04
<a href="#">MINNEAPOLIS-ST. PAUL INTERNATIONAL AIRPORT, MN</a>	45	-13	21.1	0.5	2.38	1.51
<a href="#">MORA, MN</a>	44	-21	14.8	-0.5	1.84	0.99
<a href="#">NEW HOPE, MN</a>	45	-14	20.6	0.8	2.57	1.55
<a href="#">PATTISON RANGER STAION, WI</a>	46	-24	15.2	-0.2	-	-
<a href="#">SANDY LAKE DAM LIBBY, MN</a>	45	-26	12.2	-0.3	-	-
<a href="#">ST. CROIX FALLS, WI</a>	46	-22	18.1	1.5	2.01	1.21
<a href="#">ST. PAUL DOWNTOWN AIRPORT, MN</a>	43	-13	21.4	0.6	1.46	0.94
<a href="#">STILLWATER 2SW, MN</a>	44	-17	17.3	-0.5	-	-
<a href="#">SUPERIOR, WI</a>	47	-16	19.8	1.8	1.86	0.97

<a href="#">UNIVERSITY OF MN ST. PAUL, MN</a>	44	-16	18.0	0.1	2.19	1.44
<a href="#">WRIGHT 3 E, MN</a>	43	-27	11.5	-0.5	1.19	0.38
Divisional Average			16.8	0.1	2.02	1.18

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**Southwest MN ([Division 7](#))**

<a href="#">ESTHERVILLE 4E, IA</a>	37	-13	16.6	-2.4	-	-
<a href="#">ESTHERVILLE MUNICIPAL AP, IA</a>	39	-10	19.8	0.7	-	-
<a href="#">FLANDREAU, SD</a>	39	-18	13.6	-3.7	1.10	0.34
<a href="#">LAKE WILSON, MN</a>	35	-12	17.6	0.6	4.43	3.52
<a href="#">LAKEFIELD 2NE, MN</a>	38	-14	15.6	-2.0	1.33	0.66
<a href="#">LAMBERTON SOUTHWEST RESEARCH AND OUTREACH CENTER, MN</a>	40	-16	15.4	-2.6	1.33	0.67
<a href="#">MARSHALL, MN</a>	44	-16	18.0	-0.3	1.52	0.65
<a href="#">MINNEOTA, MN</a>	-	-	-	-	1.41	0.79
<a href="#">PIPESTONE, MN</a>	40	-19	16.7	-1.3	0.94	0.21
<a href="#">REDWOOD FALLS MUNICIPAL AIRPORT, MN</a>	41	-16	18.0	-0.7	2.39	1.72
<a href="#">ROCK RAPIDS, IA</a>	42	-16	16.9	-3.4	1.06	0.36
<a href="#">SIOUX FALLS 14 NNE, SD</a>	-	-	-	-	1.18	0.29
<a href="#">SIOUX FALLS FOSS FIELD, SD</a>	44	-14	20.4	-1.9	1.42	0.59
<a href="#">SIOUX FALLS WFO AP, SD</a>	44	-13	20.2	-0.5	1.43	0.63
<a href="#">SPIRIT LAKE, IA</a>	40	-9	18.5	-1.1	1.63	1.00
<a href="#">TRACY, MN</a>	48	-14	17.3	-1.0	1.10	0.36
<a href="#">WINDOM, MN</a>	44	-13	18.3	-2.7	-	-
<a href="#">WORTHINGTON 2 NNE, MN</a>	41	-14	18.8	0.4	1.59	0.77
Divisional Average			17.6	-1.4	1.59	0.84

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**South Central MN ([Division 8](#))**

<a href="#">BLUE EARTH 1S, MN</a>	-	-	-	-	2.12	1.28
<a href="#">LAKE MILLS, IA</a>	-	-	-	-	2.34	1.20
<a href="#">OWATONNA, MN</a>	43	-15	17.8	-0.2	2.86	1.97
<a href="#">SHERBURN 3WSW, MN</a>	38	-15	16.3	-2.6	3.92	3.13
<a href="#">ST ANSGAR, IA</a>	-	-	-	-	2.45	1.28
<a href="#">ST. JAMES WWTP, MN</a>	40	-14	16.4	-2.7	1.94	1.14
<a href="#">WASECA SOUTHERN RESEARCH AND OUTREACH CENTER, MN</a>	40	-18	15.7	-1.8	2.51	1.31
<a href="#">WELLS, MN</a>	42	-16	18.6	-0.6	2.45	1.72
<a href="#">WINNEBAGO, MN</a>	40	-	-	-	2.37	1.34
Divisional Average			17.0	-1.6	2.55	1.60

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**Southeast MN (Division 9)**

<u>ALMA DAM 4, WI</u>	47	-11	22.5	2.2	2.20	1.19
<u>ALTURA 5W, MN</u>	-	-	-	-	2.10	0.95
<u>AUSTIN WASTE WATER TREATMENT FACILITY, MN</u>	41	-14	19.1	1.4	2.64	1.54
<u>CALEDONIA, MN</u>	44	-13	22.1	1.9	2.45	1.29
<u>DECORAH, IA</u>	46	-10	26.6	3.2	2.01	0.91
<u>DURAND, WI</u>	47	-16	19.8	1.4	2.47	1.30
<u>ELGIN 2SSW, MN</u>	-	-	-	-	1.90	0.92
<u>ELLSWORTH 1E, WI</u>	43	-22	17.1	0.7	2.54	1.54
<u>FARMINGTON 3NW, MN</u>	44	-13	17.9	-2.0	2.04	1.23
<u>GENOA DAM 8, WI</u>	47	-17	23.3	0.1	2.69	1.51
<u>GRAND MEADOW, MN</u>	39	-14	17.9	1.1	2.29	1.42
<u>HILLSBORO 2SW, WI</u>	46	-22	20.7	2.2	2.18	1.13
<u>HOKAH 4NW, MN</u>	-	-	-	-	2.44	1.35
<u>LA CRESCENT DAM 7, MN</u>	42	-9	24.2	1.9	2.33	1.16
<u>LA CROSSE 4NNW, WI</u>	-	-	-	-	2.34	1.16
<u>LA CROSSE MUNICIPAL AP, WI</u>	48	-10	26.1	2.7	2.19	1.00
<u>LA CROSSE WFO, WI</u>	45	-13	24.3	3.6	2.44	1.31
<u>LA FARGE, WI</u>	-	-	-	-	2.24	1.10
<u>MABEL, MN</u>	43	-18	19.4	1.8	2.25	1.24
<u>MINNESOTA CITY DAM 5, MN</u>	51	-12	23.0	3.0	2.39	1.27
<u>PRESTON, MN</u>	44	-13	19.9	1.8	2.23	1.05
<u>RED WING, MN</u>	-	-	-	-	2.57	1.51
<u>RED WING DAM 3, MN</u>	41	-12	18.9	0.3	3.17	2.29
<u>RIVER FALLS, WI</u>	44	-16	16.1	-1.2	-	-
<u>ROBERTS WWTP, WI</u>	-	-	-	-	2.43	1.86
<u>ROCHESTER AP 2NE, MN</u>	-	-	-	-	1.74	0.76
<u>ROCHESTER INTERNATIONAL AIRPORT, MN</u>	40	-16	19.9	1.2	2.54	1.52
<u>RUSHFORD, MN</u>	46	-18	20.8	1.7	2.32	1.26
<u>THEILMAN 1SSW, MN</u>	45	-22	18.8	0.2	2.85	1.74
<u>TREMPEALEAU DAM 6, WI</u>	48	-14	23.3	2.2	2.00	0.86
<u>VIROQUA, WI</u>	43	-14	21.4	2.8	2.59	1.45
<u>WINONA DAM 5 A, MN</u>	47	-11	22.7	2.0	2.66	1.64
<u>ZUMBROTA, MN</u>	44	-21	17.6	0.3	2.23	1.20
Divisional Average			20.9	1.5	2.36	1.30

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**State Average for Minnesota**

**15.5    -0.3 1.63    0.82**