

Climate Summary for February 1, 2022 through February 28, 2022

Station	Temperature			Precipitation		
	High	Low	Average	Departure	Total	
Northwest MN (Division 1)						
ADA, MN	38	-31	2.6	-7.4	0.46	-0.20
CASSELTON AGRONOMY FARM, ND	41	-28	4.7	-7.1	-	-
CAVALIER 7NW, ND	40	-33	-0.8	-9.3	0.89	0.55
FARGO 3S, ND	41	-30	5.6	-6.0	0.49	-0.17
FARGO HECTOR INTL AP, ND	39	-27	6.0	-7.4	0.52	-0.17
GEORGETOWN 1 E, MN	38	-27	5.3	-7.5	0.83	0.11
GOODRIDGE 12 NNW, MN	37	-	-	-	1.57	0.94
GRAND FORKS INTL AP, ND	38	-31	1.1	-9.5	0.88	0.37
GRAND FORKS UNIV (NWS), ND	39	-25	3.4	-8.8	0.97	0.41
HALLOCK, MN	38	-29	0.2	-8.5	-	-
LAKE BRONSON DAM, MN	-	-	-	-	1.60	-
PEMBINA, ND	38	-29	-1.8	-9.9	2.03	1.64
RED LAKE FALLS, MN	37	-26	0.7	-9.3	-	-
SABIN, MN	39	-26	4.6	-	1.63	-
WARREN WSD, MN	36	-34	-3.0	-10.0	-	-
WARROAD 4W, MN	38	-37	0.5	-	1.55	-
Divisional Average			2.1	-8.4	1.12	0.39
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North Central MN (Division 2)						
BIG FALLS, MN	39	-40	1.6	-8.8	-	-
CASS LAKE, MN	43	-36	1.6	-10.0	1.12	0.38
GULL LAKE DAM, MN	41	-27	4.4	-8.9	-	-
INTERNATIONAL FALLS INTL AP, MN	40	-42	-1.3	-10.8	1.48	0.79
NORTHOME 3S, MN	39	-39	0.6	-9.7	0.87	0.23
PARK RAPIDS MUNICIPAL AP, MN	38	-37	1.9	-10.4	-	-
THORHULT, MN	36	-40	0.6	-10.9	1.60	-
Divisional Average			1.3	-9.9	1.27	0.47
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Northeast MN (Division 3)						
BRIMSON 2S, MN	32	-42	-1.7	-12.5	-	-
COOK 12 W, MN	34	-37	-1.2	-	1.12	-
DULUTH INTL AP, MN	35	-22	5.9	-9.5	1.52	0.51
DULUTH NWS, MN	33	-23	4.1	-10.0	1.29	0.34
ELY, MN	33	-32	0.9	-10.1	1.85	-

ELY 25E, MN	33	-41	-1.7	-10.1	1.48	0.69
EMBARRASS, MN	34	-43	-1.9	-10.7	1.24	0.56
FLOODWOOD 3 NE, MN	41	-37	1.8	-9.6	-	-
GRAND MARAIS, MN	36	-21	9.0	-7.2	1.33	0.61
GRAND PORTAGE, MN	35	-20	5.0	-8.2	-	-
HIBBING CHISHOLM HIBBING AP, MN	38	-37	-0.1	-10.6	-	-
KABETOGAMA, MN	40	-44	-4.7	-12.6	1.19	0.47
ORR 3E, MN	-	-	-	-	0.70	0.05
TOWER 2S, MN	35	-42	-2.5	-11.6	1.25	0.50
TWO HARBORS 7NW, MN	34	-30	4.7	-9.6	1.98	0.72
WOLF RIDGE ELC, MN	34	-23	4.9	-8.8	1.49	0.32
Divisional Average			1.5	-10.1	1.37	0.48

West Central MN (Division 4)

ALEXANDRIA CHANDLER FIELD, MN	39	-25	6.5	-8.3	0.13	-0.28
ARTICHOKE LAKE 1 E, MN	42	-25	9.9	-7.3	-	-
BIG STONE CITY 2 NW, SD	-	-	-	-	0.05	-0.56
BROWNS VALLEY, MN	45	-28	9.4	-6.7	0.87	-0.02
CANBY, MN	46	-13	14.0	-4.6	0.35	-0.55
GLENWOOD 1N, MN	40	-19	6.6	-	-	-
GRANITE FALLS, MN	51	-23	12.1	-5.7	0.81	-0.02
LIDGERWOOD, ND	41	-24	8.4	-6.3	0.43	-0.22
MADISON WWTP, MN	44	-20	11.1	-5.4	0.08	-0.52
MC LEOD 3 E, ND	43	-29	6.0	-7.5	0.94	0.22
MILAN 1NW, MN	49	-25	12.8	-6.0	0.20	-0.54
MORRIS WEST CENTRAL RESEARCH AND OUTREACH CENTER, MN	41	-21	7.8	-6.0	0.66	-0.08
NEW YORK MILLS, MN	39	-27	3.2	-8.5	-	-
OTTERTAIL, MN	41	-32	3.4	-9.1	1.07	0.45
SISSETON, SD	39	-23	8.9	-8.6	0.60	-0.22
SUMMIT 1 W, SD	43	-22	10.8	-5.1	0.07	-0.62
VICTOR 4 N, SD	41	-26	7.2	-6.8	0.92	0.23
WHEATON, MN	41	-22	7.3	-8.2	0.88	0.17
Divisional Average			8.6	-6.9	0.54	-0.17

Central MN (Division 5)

BROWNTON WWTP, MN	-	-	-	-	0.23	-0.61
COLLEGEVILLE ST. JOHN'S, MN	42	-18	11.3	-5.6	0.86	-0.03

DELANO, MN	-	-	-	-	0.36	-
ELK RIVER, MN	42	-20	9.1	-8.4	-	-
KIMBALL 3N, MN	43	-24	6.3	-9.2	0.41	-0.45
LITCHFIELD, MN	41	-20	6.4	-7.8	-	-
LONG PRAIRIE, MN	40	-29	3.5	-9.3	0.96	0.04
MELROSE, MN	41	-25	7.2	-6.8	0.62	-0.09
RICE, MN	43	-28	5.1	-9.1	0.81	0.04
SEBEKA, MN	41	-30	4.8	-	-	-
ST. CLOUD REGIONAL AIRPORT, MN	42	-20	9.8	-6.3	0.78	0.02
WILLMAR 5N, MN	39	-20	7.4	-7.4	0.26	-0.59
Divisional Average			7.1	-7.8	0.59	-0.21

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

AITKIN 2E, MN	45	-27	3.2	-10.9	1.87	0.89
AMERY, WI	43	-17	11.2	-6.0	0.93	-0.21
BRAINERD, MN	42	-32	3.0	-10.1	1.07	0.29
BRAINERD CROW WING COUNTY AP, MN	43	-31	6.8	-8.7	-	-
BRULE RANGER STATION, WI	36	-28	8.1	-7.4	-	-
BRUNO 7ENE, MN	37	-24	7.5	-6.6	1.53	0.50
CAMBRIDGE, MN	42	-19	9.1	-8.1	-	-
CHANHASSEN WSFO, MN	43	-14	12.0	-6.0	0.55	-0.39
CLOQUET, MN	34	-31	3.1	-11.2	1.42	0.44
FOREST LAKE 5NE, MN	43	-18	8.9	-9.3	0.78	-0.12
GORDON, WI	38	-29	5.7	-8.5	0.99	0.02
ISLE 12N, MN	40	-29	4.2	-9.3	0.60	-0.11
LOWER ST. ANTHONY FALLS, MN	42	-9	13.0	-6.4	0.71	-0.18
LUCK, WI	40	-19	10.5	-7.4	0.43	-0.40
MILACA, MN	44	-24	5.5	-9.4	2.15	1.30
MINNEAPOLIS CRYSTAL AIRPORT, MN	44	-12	13.1	-6.7	0.06	-0.56
MINNEAPOLIS FLYING CLOUD AIRPORT, MN	44	-12	13.4	-6.7	0.02	-0.60
MINNEAPOLIS-ST. PAUL INTERNATIONAL AIRPORT, MN	44	-9	14.5	-6.1	0.78	-0.09
NEW HOPE, MN	46	-12	13.4	-6.4	-	-
PATTISON RANGER STATION, WI	38	-21	8.1	-7.3	-	-
PINE RIVER DAM, MN	41	-18	10.5	-3.4	1.30	0.57
SANDY LAKE DAM LIBBY, MN	43	-31	2.5	-10.0	-	-
ST. CROIX FALLS, WI	44	-19	11.1	-5.5	-	-
ST. PAUL DOWNTOWN AIRPORT, MN	43	-10	14.4	-6.3	-	-

STILLWATER 2SW, MN	43	-17	10.4	-7.4	-	-
SUPERIOR, WI	37	-15	10.5	-7.5	1.63	0.74
UNIVERSITY OF MN ST. PAUL, MN	41	-12	10.8	-7.1	0.48	-0.27
VADNAIS LAKE, MN	44	-13	13.6	-7.1	0.47	-0.34
WILD RIVER STATE PARK, MN	41	-24	8.1	-7.3	-	-
WRIGHT 3 E, MN	35	-32	1.6	-10.4	1.48	0.67
Divisional Average			8.9	-7.7	0.96	0.11

Southwest MN ([Division 7](#))

BROOKINGS 2 NE, SD	49	-16	14.0	-3.1	0.30	-0.20
COLTON, SD	-	-	-	-	0.13	-0.82
ESTHERVILLE 4E, IA	51	-15	13.7	-5.3	0.11	-0.71
ESTHERVILLE MUNICIPAL AP, IA	58	-12	16.9	-2.2	-	-
FLANDREAU, SD	49	-17	13.2	-4.1	0.14	-0.62
LAKE PARK, IA	54	-12	15.2	-3.9	0.22	-0.62
LAKEFIELD 2NE, MN	56	-17	16.3	-1.2	0.71	0.04
LAMBERTON SOUTHWEST RESEARCH AND OUTREACH CENTER, MN	48	-18	13.0	-5.0	0.30	-0.36
MARSHALL, MN	47	-15	14.1	-4.1	-	-
PIPESTONE, MN	51	-13	14.6	-3.4	0.23	-0.50
REDWOOD FALLS, MN	46	-18	11.7	-6.6	0.13	-0.79
REDWOOD FALLS MUNICIPAL AIRPORT, MN	48	-15	13.3	-5.4	-	-
ROCK RAPIDS, IA	56	-10	17.7	-2.6	0.09	-0.61
SIBLEY, IA	55	-11	15.9	-2.5	0.34	-0.50
SIOUX FALLS 14 NNE, SD	59	-12	17.4	-2.5	0.34	-0.55
SIOUX FALLS FOSS FIELD, SD	62	-12	20.1	-2.3	0.38	-0.45
SIOUX FALLS WFO AP, SD	59	-11	18.9	-1.8	0.33	-0.47
SPIRIT LAKE, IA	51	-12	15.0	-4.7	0.36	-0.27
TRACY, MN	46	-14	13.2	-5.1	0.14	-0.60
WINDOM, MN	50	-14	14.4	-6.6	0.32	-0.51
WORTHINGTON 2 NNE, MN	56	-11	16.4	-2.1	0.03	-0.79
Divisional Average			15.2	-3.7	0.26	-0.52

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

ALBERT LEA 3SE, MN	47	-13	12.9	-5.6	0.24	-0.63
BRICELYN, MN	-	-	-	-	0.12	-0.70
FOREST CITY 2 NNE, IA	47	-15	14.0	-4.3	-	-
LAKE MILLS, IA	-	-	-	-	0.27	-0.87

NEW ULM 3SE, MN	48	-15	13.2	-3.8	0.44	-0.48
OSAGE, IA	48	-8	14.1	-5.0	0.15	-1.10
OWATONNA, MN	46	-12	12.2	-5.8	0.47	-0.42
SHERBURN 3WSW, MN	49	-15	13.7	-5.2	0.35	-0.44
ST ANSGAR, IA	-	-	-	-	0.17	-1.00
ST. JAMES WWTP, MN	49	-15	14.0	-5.1	0.41	-0.39
ST. PETER, MN	45	-13	11.3	-5.5	0.42	-0.54
WASECA SOUTHERN RESEARCH AND OUTREACH CENTER, MN	45	-13	11.2	-6.4	0.69	-0.51
WELLS, MN	45	-16	12.3	-6.8	-	-
WINNEBAGO, MN	48	-12	13.3	-5.7	0.27	-0.76
Divisional Average			12.9	-5.4	0.33	-0.65

Southeast MN ([Division 9](#))

ALMA DAM 4, WI	46	-9	16.2	-4.1	-	-
ALTURA 5W, MN	-	-	-	-	0.43	-0.72
AUSTIN WASTE WATER TREATMENT FACILITY, MN	46	-12	13.0	-4.7	0.19	-0.91
BALDWIN, WI	39	-21	8.1	-7.3	0.65	-0.14
CALEDONIA, MN	45	-8	15.6	-4.6	0.28	-0.88
CALMAR NE, IA	-	-	-	-	0.13	-1.00
ELGIN 2SSW, MN	-	-	-	-	0.42	-0.56
ELLSWORTH 1E, WI	46	-13	12.8	-3.6	1.00	-0.00
FARMINGTON 3NW, MN	45	-10	14.8	-5.2	0.50	-0.31
GENOA DAM 8, WI	48	-	-	-	0.31	-0.87
GRAND MEADOW, MN	46	-14	13.2	-3.5	0.07	-0.80
HASTINGS DAM 2, MN	46	-12	12.3	-6.6	-	-
HILLSBORO 2SW, WI	47	-14	15.2	-3.3	0.25	-0.80
HOKAH 4NW, MN	-	-	-	-	0.33	-0.76
LA CRESCENT DAM 7, MN	45	-3	17.7	-4.6	0.63	-0.54
LA CROSSE 4NNW, WI	-	-	-	-	0.38	-0.80
LA CROSSE MUNICIPAL AP, WI	49	-11	18.3	-5.1	0.34	-0.85
LA CROSSE WFO, WI	47	-8	16.1	-4.6	0.31	-0.82
LA FARGE, WI	-	-	-	-	0.28	-0.86
LAKE CITY, MN	-	-	-	-	0.62	-0.51
MABEL, MN	46	-18	14.0	-3.6	0.25	-0.76
MINNESOTA CITY DAM 5, MN	43	-10	14.4	-5.6	0.42	-0.70
PRESTON, MN	49	-19	12.8	-5.3	0.47	-0.71

RIVER FALLS, WI	44	-14	10.9	-6.5	0.69	-0.16
ROCHESTER AP 2NE, MN	-	-	-	-	0.46	-0.52
ROCHESTER INTERNATIONAL AIRPORT, MN	47	-11	13.9	-4.8	0.41	-0.61
ROSEMOUNT RESEARCH AND OUTREACH CENTER, MN	44	-12	10.9	-6.0	-	-
RUSHFORD, MN	48	-12	14.9	-4.2	0.19	-0.87
THEILMAN 1SSW, MN	46	-17	12.7	-6.0	0.54	-0.57
TREMPEALEAU DAM 6, WI	48	-8	16.6	-4.5	0.31	-0.83
VIROQUA, WI	46	-9	14.2	-4.3	0.41	-0.73
WINONA DAM 5 A, MN	47	-10	16.6	-4.1	0.29	-0.73
ZUMBROTA, MN	-	-11	-	-	0.51	-0.52
Divisional Average			14.1	-4.9	0.40	-0.66
State Average for Minnesota			9.0	-6.8	0.67	-0.24