

Climate Summary for January 1, 2022 through January 31, 2022

Station	Temperature			Precipitation		
	High	Low	Average	Departure	Total	
Northwest MN (Division 1)						
ADA, MN	33	-39	0.0	-6.0	0.66	-0.12
AGASSIZ REFUGE, MN	29	-30	-0.2	-6.5	-	-
CASSELTON AGRONOMY FARM, ND	35	-31	1.8	-5.9	0.59	0.05
CAVALIER 7NW, ND	35	-35	-0.1	-4.6	0.48	0.14
FARGO 3S, ND	36	-30	3.3	-4.3	0.39	-0.28
FARGO HECTOR INTL AP, ND	34	-28	3.8	-5.4	0.63	-0.08
GEORGETOWN 1 E, MN	32	-32	3.2	-5.0	0.73	-0.01
GOODRIDGE 12 NNW, MN	30	-34	-0.9	-5.6	1.42	0.68
GRAND FORKS INTL AP, ND	34	-37	0.7	-5.6	0.62	0.13
GRAND FORKS UNIV (NWS), ND	36	-29	2.4	-4.7	0.60	0.08
HALLOCK, MN	32	-32	-1.2	-5.7	-	-
ITASCA UNIV OF MINN, MN	34	-39	-0.4	-6.7	0.53	-0.22
LAKE BRONSON DAM, MN	-	-	-	-	0.79	-
MAYVILLE, ND	34	-31	0.1	-6.1	-	-
PEMBINA, ND	32	-34	-1.7	-5.6	-	-
WARROAD 4W, MN	28	-33	-1.3	-	0.92	-
Divisional Average			0.6	-5.5	0.70	0.04
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North Central MN (Division 2)						
BAUDETTE, MN	30	-44	-3.9	-9.7	0.47	-0.05
BEMIDJI, MN	-	-	-	-	0.58	-0.16
BIG FALLS, MN	28	-36	-0.4	-5.4	-	-
CASS LAKE, MN	35	-34	-0.2	-7.3	0.43	-0.33
GRAND RAPIDS FORESTRY LAB, MN	31	-31	2.0	-6.7	0.66	-0.31
GULL LAKE DAM, MN	39	-31	1.4	-6.9	-	-
INTERNATIONAL FALLS INTL AP, MN	26	-37	-2.1	-7.1	0.95	0.16
LEECH LAKE, MN	32	-36	-1.5	-9.1	0.37	-0.31
NORTHOME 3S, MN	30	-37	-2.6	-8.6	0.62	-0.15
PARK RAPIDS MUNICIPAL AP, MN	35	-37	0.6	-7.0	0.11	-0.32
THORHULT, MN	30	-37	0.1	-6.2	0.80	-
Divisional Average			-0.7	-7.4	0.55	-0.18
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Northeast MN (Division 3)						
BRIMSON 2S, MN	28	-38	-3.9	-10.9	-	-

COOK 12 W, MN	28	-33	-3.1	-	0.77	-
DULUTH INTL AP, MN	33	-23	4.7	-6.4	0.56	-0.39
DULUTH NWS, MN	31	-24	1.3	-8.1	0.52	-0.40
ELY, MN	30	-28	-1.7	-8.1	1.00	-
ELY 25E, MN	27	-35	-4.6	-8.8	1.05	0.08
EMBARRASS, MN	28	-37	-3.6	-8.4	0.73	-0.09
FLOODWOOD 3 NE, MN	32	-35	-0.8	-7.9	0.63	0.00
GRAND MARAIS, MN	31	-17	6.4	-7.2	1.12	0.13
GRAND PORTAGE, MN	28	-19	3.4	-7.1	1.31	-0.04
GUNFLINT LAKE 10 NW, MN	25	-34	-5.5	-9.6	0.87	-0.16
HIBBING CHISHOLM HIBBING AP, MN	29	-38	-0.9	-7.2	0.28	-0.23
KABETOGAMA, MN	26	-38	-5.5	-9.4	-	-
ORR 3E, MN	27	-36	-4.6	-8.1	0.53	-0.37
TOWER 2S, MN	28	-37	-4.2	-9.1	0.77	0.01
TWO HARBORS, MN	33	-19	6.4	-9.2	0.87	-0.17
TWO HARBORS 7NW, MN	30	-28	3.3	-7.0	1.13	-0.12
WOLF RIDGE ELC, MN	28	-22	2.3	-7.8	1.01	-0.33
Divisional Average			-0.6	-8.3	0.82	-0.15

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

ALEXANDRIA CHANDLER FIELD, MN	39	-28	4.3	-6.4	0.06	-0.32
ARTICHOKE LAKE 1 E, MN	39	-24	6.4	-6.4	-	-
BENSON, MN	41	-25	6.7	-4.3	-	-
BIG STONE CITY 2 NW, SD	-	-	-	-	0.64	0.03
BROWNS VALLEY, MN	42	-27	5.0	-6.4	0.86	-0.07
CANBY, MN	43	-17	11.0	-3.4	1.14	0.30
GLENWOOD 1N, MN	39	-25	4.1	-	-	-
GRANITE FALLS, MN	45	-26	9.2	-4.2	0.95	0.14
LIDGERWOOD, ND	38	-24	5.5	-5.2	0.71	0.01
MADISON WWTP, MN	41	-21	7.2	-4.9	0.41	-0.13
MC LEOD 3 E, ND	37	-32	3.4	-5.5	0.62	0.00
MILAN 1NW, MN	43	-23	9.0	-5.2	0.89	0.12
MORRIS WEST CENTRAL RESEARCH AND OUTREACH CENTER, MN	40	-23	3.9	-6.0	0.59	-0.13
NEW YORK MILLS, MN	36	-31	1.6	-6.0	0.55	0.17
OTTERTAIL, MN	37	-35	1.1	-6.6	0.57	-0.05
SISSETON, SD	36	-25	6.5	-6.8	0.94	0.15
SUMMIT 1 W, SD	37	-22	8.8	-2.6	0.61	-0.04

WHEATON, MN	37	-24	3.3	-8.1	0.66	-0.12
WHITE ROCK DAM, MN	41	-25	4.0	-6.3	0.54	-0.05
WILMOT, SD	40	-25	8.2	-3.9	-	-
Divisional Average			5.7	-5.5	0.67	0.00

Central MN ([Division 5](#))

BROWNTON WWTP, MN	42	-21	6.2	-6.1	0.95	0.29
COLLEGEVILLE ST. JOHN'S, MN	42	-29	7.7	-4.6	0.61	-0.21
ELK RIVER, MN	41	-24	5.9	-7.1	-	-
GAYLORD, MN	39	-19	7.5	-6.1	-	-
KIMBALL 3N, MN	42	-34	2.6	-8.6	0.63	-0.13
LITCHFIELD, MN	41	-24	3.4	-6.5	-	-
LONG PRAIRIE, MN	38	-34	0.8	-7.7	0.58	-0.40
MELROSE, MN	40	-32	4.5	-5.3	0.53	-0.15
RICE, MN	41	-31	2.3	-7.3	0.50	-0.23
SANTIAGO 3 E, MN	42	-28	7.2	-5.7	0.48	-0.29
SEBEKA, MN	38	-35	3.5	-	-	-
ST. CLOUD REGIONAL AIRPORT, MN	42	-28	6.7	-5.1	0.58	-0.09
WILLMAR 5N, MN	39	-27	3.7	-7.1	-	-
Divisional Average			4.8	-6.4	0.61	-0.15

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

AITKIN 2E, MN	38	-28	2.2	-7.2	0.54	-0.55
AMERY, WI	37	-30	4.5	-8.2	0.47	-0.60
BRAINERD CROW WING COUNTY AP, MN	41	-35	5.0	-5.6	0.03	-0.44
BRULE RANGER STATION, WI	35	-27	4.1	-6.9	-	-
BRUNO 7ENE, MN	37	-25	3.0	-6.5	0.45	-0.50
CAMBRIDGE, MN	42	-24	4.0	-8.7	-	-
CHANHASSEN WSFO, MN	41	-21	8.6	-5.4	0.68	-0.19
CLOQUET, MN	33	-28	0.3	-9.7	0.46	-0.54
FOREST LAKE 5NE, MN	42	-24	5.5	-8.1	0.52	-
GORDON, WI	37	-29	1.4	-8.3	0.55	-0.41
ISLE 12N, MN	37	-30	1.0	-8.1	-	-
LOWER ST. ANTHONY FALLS, MN	42	-15	9.4	-5.5	0.74	-0.21
LUCK, WI	38	-21	8.0	-5.3	0.28	-0.53
MILACA, MN	-	-27	-	-	0.39	-0.38
MINNEAPOLIS CRYSTAL AIRPORT, MN	43	-19	9.6	-5.9	T	-0.61
MINNEAPOLIS FLYING CLOUD AIRPORT, MN	42	-21	9.9	-6.2	0.08	-0.61

<u>MINNEAPOLIS-ST. PAUL INTERNATIONAL AIRPORT, MN</u>	42	-17	10.7	-5.5	0.64	-0.25
<u>MORA, MN</u>	41	-27	2.8	-7.8	-	-
<u>NEW HOPE, MN</u>	43	-20	9.8	-5.5	-	-
<u>PATTISON RANGER STAION, WI</u>	36	-23	4.5	-6.4	-	-
<u>PINE RIVER DAM, MN</u>	37	-18	7.8	-1.2	0.27	-0.50
<u>SANDY LAKE DAM LIBBY, MN</u>	34	-32	0.4	-8.1	-	-
<u>ST. PAUL DOWNTOWN AIRPORT, MN</u>	46	-17	12.6	-3.7	T	-0.48
<u>STILLWATER 2SW, MN</u>	41	-24	5.8	-7.8	-	-
<u>SUPERIOR, WI</u>	37	-18	8.3	-5.9	0.46	-0.35
<u>UNIVERSITY OF MN ST. PAUL, MN</u>	41	-20	6.2	-7.1	0.54	-0.14
<u>VADNAIS LAKE, MN</u>	42	-18	15.2	-1.2	0.55	-0.23
<u>WILD RIVER STATE PARK, MN</u>	40	-26	3.6	-7.5	0.49	-0.34
<u>WRIGHT 3 E, MN</u>	33	-32	-1.1	-8.9	0.47	-0.16
Divisional Average			5.8	-6.5	0.41	-0.40

Southwest MN ([Division 7](#))

<u>BROOKINGS 2 NE, SD</u>	43	-17	11.2	-1.7	0.75	0.32
<u>COLTON, SD</u>	-	-	-	-	0.42	-0.06
<u>ESTHERVILLE MUNICIPAL AP, IA</u>	50	-20	13.0	-1.8	-	-
<u>FLANDREAU, SD</u>	44	-18	10.2	-2.9	0.49	-0.05
<u>LAKEFIELD 2NE, MN</u>	50	-17	17.5	4.2	0.40	-0.22
<u>LAMBERTON SOUTHWEST RESEARCH AND OUTREACH CENTER, MN</u>	43	-22	8.8	-5.0	0.67	0.13
<u>MARSHALL, MN</u>	42	-17	9.7	-4.4	-	-
<u>MINNEOTA, MN</u>	-	-	-	-	1.27	0.75
<u>PIPESTONE, MN</u>	46	-14	11.6	-2.0	-	-
<u>REDWOOD FALLS, MN</u>	44	-18	7.7	-5.8	-	-
<u>REDWOOD FALLS MUNICIPAL AIRPORT, MN</u>	42	-20	10.1	-4.5	0.98	0.40
<u>ROCK RAPIDS, IA</u>	49	-16	16.1	0.5	-	-
<u>SIBLEY, IA</u>	47	-12	13.3	-0.6	0.53	-0.21
<u>SIOUX FALLS 14 NNE, SD</u>	48	-13	14.9	-0.4	0.30	-0.41
<u>SIOUX FALLS FOSS FIELD, SD</u>	52	-10	18.1	0.2	0.29	-0.31
<u>SIOUX FALLS WFO AP, SD</u>	49	-12	16.7	0.3	0.26	-0.40
<u>SPIRIT LAKE, IA</u>	48	-17	10.9	-4.7	0.77	0.22
<u>TRACY, MN</u>	42	-16	10.1	-3.9	0.64	0.00
<u>WINDOM, MN</u>	47	-15	11.1	-5.5	-	-
<u>WORTHINGTON 2 NNE, MN</u>	47	-16	13.0	-1.0	0.11	-0.60

Divisional Average			12.4	-2.2	0.56	-0.03
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South Central MN ([Division 8](#))

ALBERT LEA 3SE, MN	48	-22	8.9	-5.3	0.68	-0.21
ALGONA, IA	49	-21	10.7	-4.8	0.97	0.07
BLUE EARTH 1S, MN	-	-	-	-	0.62	-0.20
BRICELYN, MN	-	-	-	-	0.77	0.06
FARIBAULT, MN	-	-	-	-	0.88	-0.09
LAKE MILLS, IA	-	-	-	-	0.99	-0.08
OSAGE, IA	43	-21	9.1	-5.6	1.03	-0.14
OWATONNA, MN	42	-18	7.6	-6.1	0.82	-0.05
SHERBURN 3WSW, MN	47	-19	9.3	-5.3	2.32	1.68
ST ANSGAR, IA	-	-	-	-	0.92	-0.16
ST. JAMES WWTP, MN	57	-21	9.2	-5.1	1.13	0.04
SWEA CITY 5N, IA	47	-22	9.1	-4.1	1.08	0.21
WASECA SOUTHERN RESEARCH AND OUTREACH CENTER, MN	43	-26	6.5	-6.7	1.13	-0.14
WELLS, MN	44	-20	8.8	-5.4	0.75	0.04
WINNEBAGO, MN	46	-18	9.6	-4.8	0.71	-0.19
Divisional Average			8.9	-5.3	0.99	0.06

Southeast MN ([Division 9](#))

ALMA DAM 4, WI	41	-	-	-	0.52	-0.43
ALTURA 5W, MN	-	-	-	-	0.64	-0.40
AUSTIN WASTE WATER TREATMENT FACILITY, MN	43	-23	8.3	-5.3	0.72	-0.40
BALDWIN, WI	37	-26	3.4	-7.7	0.43	-0.38
CALEDONIA, MN	-	-	-	-	0.57	-0.55
DURAND, WI	39	-23	7.6	-6.9	0.58	-0.55
ELGIN 2SSW, MN	-	-	-	-	0.72	-0.34
ELMA, IA	-	-	-	-	0.69	-0.33
FARMINGTON 3NW, MN	-	-	-	-	0.40	-0.65
GENOA DAM 8, WI	42	-31	9.0	-10.2	0.52	-0.74
GRAND MEADOW, MN	41	-22	7.3	-5.4	0.32	-0.70
HASTINGS DAM 2, MN	42	-20	7.5	-7.4	1.41	0.51
HILLSBORO 2SW, WI	43	-27	7.5	-7.6	0.36	-0.80
HOKAH 4NW, MN	-	-	-	-	0.68	-0.53
LA CRESCENT DAM 7, MN	-	-15	-	-	0.52	-0.65

<u>LA CROSSE 4NNW, WI</u>	-	-	-	-	0.61	-0.59
<u>LA CROSSE MUNICIPAL AP, WI</u>	42	-18	12.8	-6.2	0.61	-0.64
<u>LA CROSSE WFO, WI</u>	40	-17	11.1	-4.8	0.62	-0.50
<u>LA FARGE, WI</u>	-	-	-	-	0.50	-0.77
<u>LAKE CITY, MN</u>	-	-	-	-	0.71	-0.29
<u>MABEL, MN</u>	41	-30	7.4	-6.5	0.60	-0.40
<u>MINNESOTA CITY DAM 5, MN</u>	-	-	-	-	0.47	-0.62
<u>MONDOVI, WI</u>	42	-31	10.4	-6.7	0.46	-0.63
<u>POSTVILLE, IA</u>	43	-20	10.3	-6.3	0.83	-0.29
<u>PRESTON, MN</u>	43	-36	5.4	-8.5	0.78	-0.31
<u>RED WING, MN</u>	-	-	-	-	0.56	-0.58
<u>RED WING DAM 3, MN</u>	40	-21	8.1	-6.4	0.49	-0.29
<u>RIVER FALLS, WI</u>	39	-23	7.2	-6.0	-	-
<u>ROBERTS WWTP, WI</u>	-	-	-	-	0.51	-0.21
<u>ROCHESTER AP 2NE, MN</u>	-	-	-	-	0.55	-0.36
<u>ROCHESTER INTERNATIONAL AIRPORT, MN</u>	42	-21	9.4	-5.4	0.83	-0.16
<u>ROSEMOUNT RESEARCH AND OUTREACH CENTER, MN</u>	40	-22	6.6	-6.1	-	-
<u>RUSHFORD, MN</u>	44	-	-	-	0.77	-0.30
<u>THEILMAN 1SSW, MN</u>	43	-30	6.0	-8.3	0.81	-0.19
<u>TREMPEALEAU DAM 6, WI</u>	42	-24	9.9	-7.0	0.51	-0.61
<u>VIROQUA, WI</u>	38	-18	7.8	-6.7	0.67	-0.49
<u>WINONA DAM 5 A, MN</u>	42	-20	10.1	-6.4	1.02	-0.04
<u>ZUMBROTA, MN</u>	-	-20	-	-	0.59	-0.40
Divisional Average			8.2	-6.8	0.63	-0.43

State Average for Minnesota **5.3** **-6.0** **0.65** **-0.20**