

Climate Summary for January 1, 2021 through January 31, 2021

Station	Temperature			Precipitation		
	High	Low	Average	Departure	Total	Departure
Northwest MN (Division 1)						
CASSELTON AGRONOMY FARM, ND	40	-9	17.9	9.6	0.20	-0.40
CAVALIER 7NW, ND	42	-25	15.4	10.8	0.05	-0.29
DETROIT LAKES 12E, MN	41	-10	16.7	-	-	-
FARGO 3S, ND	41	-8	18.9	-	0.24	-
FARGO HECTOR INTL AP, ND	41	-9	19.3	10.1	0.37	-0.33
GEORGETOWN 1 E, MN	38	-11	18.6	9.8	0.33	-
GOODRIDGE 12 NNW, MN	39	-24	14.8	9.4	0.43	-0.20
GRAND FORKS INTL AP, ND	39	-20	17.5	10.8	0.30	-0.25
GRAND FORKS UNIV (NWS), ND	39	-19	17.5	10.2	0.28	-0.43
LAKE BRONSON DAM, MN	-	-	-	-	0.34	-
MAYVILLE, ND	39	-18	15.7	8.9	0.21	-0.48
PEMBINA, ND	38	-22	14.4	10.9	0.25	-0.21
RED LAKE FALLS, MN	41	-20	15.7	10.0	-	-
SABIN, MN	42	-6	20.2	-	0.68	-
WARREN WSD, MN	38	-28	13.3	-	-	-
WARROAD 4W, MN	37	-28	15.2	-	0.65	-
Divisional Average			16.7	10.1	0.33	-0.32
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North Central MN (Division 2)						
BIG FALLS, MN	39	-28	16.0	8.1	-	-
CAMP NORRIS DNR, MN	44	-37	13.9	9.8	0.65	0.01
CASS LAKE, MN	45	-26	16.9	10.6	0.54	-0.22
GRAND RAPIDS FORESTRY LAB, MN	42	-22	17.0	8.7	0.50	-0.43
GULL LAKE DAM, MN	42	-6	17.7	8.3	-	-
INTERNATIONAL FALLS INTL AP, MN	40	-29	15.0	10.6	0.68	0.06
LEECH LAKE, MN	42	-18	16.7	9.1	-	-
NORTHOME 3S, MN	39	-28	13.2	8.1	0.58	-
POKEGAMA DAM, MN	44	-23	15.3	8.7	-	-
WALKER, MN	47	-19	17.4	8.4	0.50	-0.19
WINNIBIGOSHISH DAM, MN	37	-23	15.0	-	-	-
Divisional Average			15.8	9.0	0.58	-0.15
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Northeast MN (Division 3)						
BABBITT, MN	34	-30	12.3	8.8	0.56	-0.52

BRIMSON 2S, MN	36	-28	14.1	7.3	0.45	-0.51
COOK 8NE, MN	36	-27	13.3	8.3	-	-
DULUTH INTL AP, MN	38	-14	17.9	7.7	0.61	-0.35
DULUTH NWS, MN	36	-14	15.4	-	0.49	-
ELY, MN	38	-25	15.1	-	1.19	-
ELY 25E, MN	36	-35	11.3	6.5	0.52	-0.49
EMBARRASS, MN	37	-30	12.7	10.6	0.50	-0.45
EVELETH WASTE WATER PLANT, MN	36	-19	12.4	4.9	0.47	-0.24
FLOODWOOD 3 NE, MN	39	-26	15.9	9.1	0.41	-0.25
GRAND MARAIS, MN	40	-11	20.8	5.2	0.16	-0.65
GRAND PORTAGE, MN	39	-13	18.8	9.0	0.30	-1.13
GUNFLINT LAKE 10 NW, MN	36	-31	12.9	9.6	0.38	-0.56
HIBBING CHISHOLM HIBBING AP, MN	39	-26	14.1	7.5	0.09	-0.55
KABETOGAMA, MN	40	-34	11.9	7.9	1.40	0.49
ORR 3E, MN	36	-31	12.5	8.7	-	-
TOWER 2S, MN	41	-30	12.7	7.6	-	-
TWO HARBORS 7NW, MN	40	-21	17.1	7.1	0.71	-0.52
WOLF RIDGE ELC, MN	43	-14	17.8	7.5	0.97	-0.31
Divisional Average			14.7	7.8	0.58	-0.43

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

ALEXANDRIA CHANDLER FIELD, MN	42	-4	19.0	8.7	0.08	-0.64
ARTICHOKE LAKE 1 E, MN	42	-4	20.4	8.5	-	-
BENSON, MN	45	-4	20.4	9.0	0.80	0.08
BIG STONE CITY 2 NW, SD	-	-	-	-	0.45	-0.12
BRECKENRIDGE 3E, MN	40	-5	17.7	-	0.34	-
BROWNS VALLEY, MN	46	-2	20.9	9.2	0.57	-0.29
CANBY, MN	52	0	24.4	9.9	0.92	0.12
GLENWOOD 1N, MN	45	-4	19.2	-	0.35	-
GRANITE FALLS, MN	51	-5	21.7	9.3	1.03	0.31
LIDGERWOOD, ND	43	-4	20.5	9.8	0.41	-0.27
MADISON WWTP, MN	51	-1	21.5	8.7	0.93	0.28
MC LEOD 3 E, ND	41	-7	18.8	8.4	0.27	-0.34
MILAN 1NW, MN	48	-1	22.5	8.4	0.72	-0.04
MILBANK, SD	46	1	21.3	-	0.65	-
MORRIS WEST CENTRAL RESEARCH AND OUTREACH CENTER, MN	43	-2	19.5	9.5	0.53	-0.21
NEW YORK MILLS, MN	42	-8	16.8	8.7	0.30	-0.35

ORWELL DAM, MN	37	-12	17.6	6.6	-	-
SISSETON, SD	49	0	23.5	9.8	0.36	-0.31
SUMMIT 1 W, SD	40	-5	20.5	8.9	0.36	-0.20
VICTOR 4 N, SD	45	-5	19.6	9.3	0.39	-0.34
WILMOT, SD	44	1	22.0	9.4	0.34	-0.40
Divisional Average			20.4	8.9	0.52	-0.17

Central MN ([Division 5](#))

BROWNTON WWTP, MN	42	-2	20.5	8.2	0.50	-0.32
COLLEGEVILLE ST. JOHN'S, MN	43	-3	20.3	6.5	0.53	-0.24
DASSEL 3SE, MN	45	-3	19.3	6.8	0.51	-0.11
ELK RIVER, MN	40	-3	19.5	6.3	-	-
GAYLORD, MN	42	0	21.0	8.0	-	-
JORDAN 1SSW, MN	44	-2	20.8	7.8	1.03	0.30
KIMBALL 3N, MN	41	-3	18.6	7.3	0.52	-
LESTER PRAIRIE 2S, MN	-	-	-	-	0.71	-
LITCHFIELD, MN	45	-2	18.6	8.0	-	-
LONG PRAIRIE, MN	43	-8	17.4	8.4	0.59	-0.47
RICE, MN	43	-3	18.0	7.9	0.56	-0.16
SANTIAGO 3 E, MN	43	-7	19.2	5.8	0.60	-0.23
ST. CLOUD REGIONAL AIRPORT, MN	40	-4	19.6	8.0	0.68	0.03
WILLMAR 5N, MN	43	-7	18.7	-	0.52	-
Divisional Average			19.3	7.4	0.61	-0.15

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

AMERY, WI	37	-8	18.5	6.1	2.57	1.68
BRULE RANGER STATION, WI	36	-17	16.8	6.6	-	-
BRUNO 7ENE, MN	36	-10	16.9	8.4	0.52	-0.45
CAMBRIDGE, MN	38	-5	18.3	5.7	-	-
CHANHASSEN WSFO, MN	42	-2	20.4	6.1	1.06	0.19
CLOQUET, MN	36	-16	15.6	4.8	-	-
FOREST LAKE 5NE, MN	39	-6	18.0	4.8	0.57	-0.32
GORDON, WI	35	-18	15.3	5.4	0.53	-0.40
ISLE 12N, MN	39	-14	16.4	7.6	0.66	0.05
LOWER ST. ANTHONY FALLS, MN	40	2	21.7	5.7	0.82	-0.14
LUCK, WI	41	-8	20.9	7.8	0.47	-0.33
MINNEAPOLIS CRYSTAL AIRPORT, MN	41	-1	21.3	6.0	0.73	0.01
MINNEAPOLIS FLYING CLOUD AIRPORT, MN	42	-2	21.8	6.4	0.33	-0.41

<u>MINNEAPOLIS-ST. PAUL INTERNATIONAL AIRPORT, MN</u>	39	1	22.1	6.5	0.87	-0.03
<u>MORA, MN</u>	39	-6	16.1	5.9	-	-
<u>NEW HOPE, MN</u>	42	-1	21.5	6.6	-	-
<u>PINE RIVER DAM, MN</u>	40	-9	17.4	9.0	0.43	-0.35
<u>SANDSTONE 6 W, MN</u>	38	-11	17.7	7.1	0.80	-0.08
<u>SANDY LAKE DAM LIBBY, MN</u>	40	-16	16.0	7.6	-	-
<u>ST. CROIX FALLS, WI</u>	43	-2	19.8	6.8	-	-
<u>ST. PAUL DOWNTOWN AIRPORT, MN</u>	40	2	22.5	5.5	0.42	-0.22
<u>STILLWATER 2SW, MN</u>	-	-	-	-	0.79	-0.09
<u>SUPERIOR, WI</u>	39	-6	20.8	7.0	0.72	-0.08
<u>UNIVERSITY OF MN ST. PAUL, MN</u>	39	-2	19.6	3.3	0.62	0.01
<u>VADNAIS LAKE, MN</u>	40	2	23.3	6.9	0.80	0.03
<u>WILD RIVER STATE PARK, MN</u>	38	-8	16.7	6.0	0.60	-0.25
<u>WRIGHT 3 E, MN</u>	34	-21	14.1	3.9	0.49	-0.30
Divisional Average			18.8	6.3	0.74	-0.07

Southwest MN ([Division 7](#))

<u>BROOKINGS 2 NE, SD</u>	45	4	22.7	9.8	0.66	0.31
<u>COLTON, SD</u>	-	-	-	-	0.46	-0.03
<u>ESTHERVILLE MUNICIPAL AP, IA</u>	46	-2	20.6	4.9	-	-
<u>FLANDREAU, SD</u>	44	0	21.0	7.5	0.74	0.25
<u>LAKE PARK, IA</u>	44	2	21.8	5.0	1.07	0.33
<u>LAKE WILSON, MN</u>	48	-2	20.4	6.4	0.50	-0.07
<u>LAKEFIELD 2NE, MN</u>	45	-1	21.2	8.2	0.70	0.21
<u>LAMBERTON SOUTHWEST RESEARCH AND OUTREACH CENTER, MN</u>	52	-4	21.9	8.2	0.97	0.40
<u>MARSHALL, MN</u>	52	0	22.7	8.4	-	-
<u>PIPESTONE, MN</u>	48	1	23.4	10.1	-	-
<u>REDWOOD FALLS, MN</u>	47	0	21.5	8.6	0.48	-0.16
<u>REDWOOD FALLS MUNICIPAL AIRPORT, MN</u>	48	0	22.5	8.0	0.48	-0.12
<u>ROCK RAPIDS, IA</u>	47	5	23.8	8.3	0.70	0.18
<u>SIOUX FALLS 14 NNE, SD</u>	45	3	23.1	8.3	0.89	0.19
<u>SIOUX FALLS FOSS FIELD, SD</u>	47	4	25.7	9.1	0.97	0.41
<u>SIOUX FALLS WFO AP, SD</u>	44	5	24.8	-	1.00	-
<u>SPIRIT LAKE, IA</u>	47	4	22.6	5.7	-	-
<u>WINDOM, MN</u>	52	-1	23.9	6.9	0.96	0.06
<u>WORTHINGTON 2 NNE, MN</u>	47	0	23.2	8.7	0.23	-0.43

Divisional Average			22.6	7.8	0.72	0.11
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South Central MN (Division 8)

ALBERT LEA 3SE, MN	48	-2	20.6	6.5	-	-
ALGONA, IA	44	2	21.8	6.7	0.90	0.13
BLUE EARTH 1S, MN	-	-	-	-	0.70	-
BRICELYN, MN	-	-	-	-	0.56	-0.15
FARIBAULT, MN	-	-	-	-	0.93	-0.01
LAKE MILLS, IA	-	-	-	-	0.76	-0.13
NEW ULM 3SE, MN	45	4	23.4	-	-	-
NORTHWOOD, IA	45	-3	19.5	5.5	0.75	-0.15
OSAGE, IA	43	0	20.9	6.0	0.98	-0.06
OWATONNA, MN	43	-2	20.1	6.5	-	-
SHERBURN 3WSW, MN	50	0	21.6	-	0.63	-
ST ANSGAR, IA	-	-	-	-	0.87	-0.02
ST. JAMES WWTP, MN	50	-4	22.1	7.7	1.05	0.28
ST. PETER, MN	44	0	20.7	6.1	-	-
WASECA SOUTHERN RESEARCH AND OUTREACH CENTER, MN	41	-4	19.2	6.1	1.04	-0.21
WELLS, MN	44	-1	20.8	6.3	-	-
WINNEBAGO, MN	47	0	21.4	6.7	0.83	0.00
Divisional Average			21.0	6.4	0.83	-0.03

Southeast MN (Division 9)

ALMA DAM 4, WI	41	3	22.7	4.7	0.98	0.13
ALTURA 5W, MN	-	-	-	-	0.92	-0.07
AUSTIN WASTE WATER TREATMENT FACILITY, MN	44	-1	20.5	7.2	-	-
BALDWIN, WI	38	-7	16.6	-	0.68	-0.14
CALEDONIA, MN	41	-7	20.7	5.7	1.01	-0.03
DURAND, WI	40	1	21.5	6.5	1.15	0.06
ELGIN 2SSW, MN	-	-	-	-	0.87	-0.19
GALESVILLE 2WSW, WI	-	-	-	-	0.81	-0.11
GENOA DAM 8, WI	40	-2	21.8	3.0	-	-
GRAND MEADOW, MN	44	-5	19.0	5.7	0.46	-0.38
HILLSBORO 2SW, WI	39	-7	19.1	-	0.67	-
HOKAH 4NW, MN	-	-	-	-	0.99	-
LA CRESCENT DAM 7, MN	38	6	23.6	-	0.87	-0.13

<u>LA CROSSE 4NNW, WI</u>	-	-	-	-	0.91	-0.06
<u>LA CROSSE MUNICIPAL AP, WI</u>	40	0	23.4	6.0	0.89	-0.23
<u>LA CROSSE WFO, WI</u>	39	0	21.1	5.4	0.90	-0.12
<u>LA FARGE, WI</u>	-	-	-	-	0.86	-0.23
<u>MABEL, MN</u>	40	-11	18.7	-	0.85	-
<u>MINNESOTA CITY DAM 5, MN</u>	39	3	22.5	-	0.88	-0.09
<u>POSTVILLE, IA</u>	-	-	-	-	1.04	0.05
<u>PRESTON, MN</u>	42	-8	19.5	4.1	1.15	0.16
<u>RED WING, MN</u>	-	-	-	-	1.26	0.16
<u>RED WING DAM 3, MN</u>	40	1	20.8	5.9	0.96	0.25
<u>RIVER FALLS, WI</u>	40	-3	19.2	5.9	0.74	0.04
<u>ROBERTS WWTP, WI</u>	-	-	-	-	0.68	-0.22
<u>ROCHESTER AP 2NE, MN</u>	-	-	-	-	0.98	0.10
<u>ROCHESTER INTERNATIONAL AIRPORT, MN</u>	43	-8	20.7	5.0	1.14	0.28
<u>ROSEMOUNT RESEARCH AND OUTREACH CENTER, MN</u>	39	-3	19.5	6.7	-	-
<u>RUSHFORD, MN</u>	42	-5	21.3	5.9	0.75	-0.23
<u>THEILMAN 1SSW, MN</u>	42	-7	20.1	5.7	0.91	-0.04
<u>TREMPEALEAU DAM 6, WI</u>	39	-1	22.2	5.0	0.91	-0.15
<u>VIROQUA, WI</u>	38	-3	19.6	5.1	-	-
<u>WABASHA, MN</u>	-	-	-	-	1.03	0.11
<u>WINONA DAM 5 A, MN</u>	40	-2	23.1	7.4	1.48	0.62
<u>ZUMBROTA, MN</u>	44	-11	18.9	6.0	0.99	0.09
Divisional Average			20.7	5.6	0.93	-0.01
State Average for Minnesota			19.0	7.5	0.68	-0.11