

Climate Summary for January 1, 2020 through January 31, 2020

Station	Temperature			Precipitation		
	High	Low	Average	Departure	Total	Departure
Northwest MN (Division 1)						
CASSELTON AGRONOMY FARM, ND	39	-25	9.9	1.5	0.24	-0.36
CROOKSTON NW EXP STA, MN	35	-29	9.4	3.3	0.60	0.10
DETROIT LAKES 1 NNE, MN	37	-23	13.1	4.5	0.76	-0.03
FARGO 3S, ND	38	-23	11.8	-	0.44	-
FARGO HECTOR INTL AP, ND	37	-24	12.0	2.7	0.62	-0.08
GOODRIDGE 12 NNW, MN	33	-33	9.3	3.9	-	-
GRAND FORKS INTL AP, ND	38	-30	9.4	2.7	0.78	0.23
GRAND FORKS UNIV (NWS), ND	38	-24	10.7	3.4	0.70	-0.01
MAYVILLE, ND	38	-27	7.9	1.1	-	-
PEMBINA, ND	33	-25	8.9	5.5	-	-
RED LAKE FALLS, MN	-	-	-	-	0.53	-0.05
WARREN WSD, MN	33	-33	6.9	-	-	-
Divisional Average			9.9	3.2	0.58	-0.03
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North Central MN (Division 2)						
BIG FALLS, MN	31	-32	9.9	2.0	-	-
CAMP NORRIS DNR, MN	31	-36	7.9	3.8	-	-
CASS LAKE, MN	38	-29	11.3	5.0	1.06	0.30
INTERNATIONAL FALLS INTL AP, MN	31	-33	11.3	6.9	1.21	0.59
LEECH LAKE, MN	32	-21	12.0	4.3	-	-
NORTHHOME 3S, MN	33	-28	9.4	4.2	1.13	-
POKEGAMA DAM, MN	35	-25	11.5	5.0	0.78	0.02
WINNIBIGOSHISH DAM, MN	33	-26	10.5	-	1.40	0.68
Divisional Average			10.5	4.5	1.12	0.40
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Northeast MN (Division 3)						
BABBITT, MN	30	-33	9.9	6.3	-	-
BRIMSON 2S, MN	32	-34	12.6	5.8	1.43	0.47
COOK 8NE, MN	29	-33	10.9	5.8	1.50	0.64
DULUTH INTL AP, MN	32	-16	16.1	5.9	1.37	0.41
DULUTH NWS, MN	31	-17	14.1	-	1.28	-
ELY, MN	32	-	-	-	1.04	-
ELY 25E, MN	29	-34	8.6	3.8	1.03	0.02
EMBARRASS, MN	30	-34	10.4	8.3	0.91	-0.04

<u>EVELETH WASTE WATER PLANT, MN</u>	30	-17	12.1	4.6	1.08	0.37
<u>FLOODWOOD 3 NE, MN</u>	32	-23	12.7	6.0	1.10	0.44
<u>GRAND MARAIS, MN</u>	35	-6	19.7	4.1	1.21	0.40
<u>GRAND PORTAGE, MN</u>	35	-9	17.0	7.2	1.99	0.56
<u>GUNFLINT LAKE 10 NW, MN</u>	32	-32	10.9	7.6	0.89	-0.05
<u>HIBBING CHISHOLM HIBBING AP, MN</u>	30	-26	11.9	5.2	-	-
<u>ISABELLA 14W, MN</u>	30	-35	10.2	-	2.34	-
<u>ISLAND LAKE 4E, MN</u>	31	-22	13.7	-	1.36	-
<u>ORR 3E, MN</u>	27	-34	9.2	5.3	-	-
<u>TOWER 2S, MN</u>	30	-33	9.7	4.6	0.79	0.16
<u>TWO HARBORS, MN</u>	36	-12	19.0	3.3	2.29	1.33
<u>TWO HARBORS 7NW, MN</u>	33	-22	16.2	6.1	2.42	1.19
Divisional Average			12.9	5.6	1.41	0.45

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

<u>ALEXANDRIA CHANDLER FIELD, MN</u>	36	-24	14.1	3.9	0.19	-0.53
<u>ARTICHOKE LAKE 1 E, MN</u>	36	-23	12.9	1.0	-	-
<u>BENSON, MN</u>	37	-18	14.3	2.9	0.85	0.13
<u>BROWNS VALLEY, MN</u>	40	-21	13.2	1.4	1.02	0.16
<u>CANBY, MN</u>	40	-14	16.8	2.3	1.00	0.20
<u>GLENWOOD 1N, MN</u>	35	-20	13.5	-	-	-
<u>GRANITE FALLS, MN</u>	38	-17	16.0	3.5	1.70	0.98
<u>LIDGERWOOD, ND</u>	40	-20	13.5	2.8	-	-
<u>MC LEOD 3 E, ND</u>	-	-	-	-	0.59	-0.02
<u>MILAN 1NW, MN</u>	39	-20	15.0	0.9	0.64	-0.12
<u>MORRIS WEST CENTRAL RESEARCH AND OUTREACH CENTER, MN</u>	38	-20	12.6	2.6	0.62	-0.12
<u>NEW YORK MILLS, MN</u>	34	-22	10.8	2.6	0.64	-0.01
<u>ORWELL DAM, MN</u>	36	-24	10.3	-0.7	0.76	0.15
<u>OTTERTAIL, MN</u>	35	-25	11.4	3.2	0.70	0.15
<u>SISSETON, SD</u>	42	-19	15.3	1.6	0.68	0.01
<u>VICTOR 4 N, SD</u>	37	-23	11.5	1.2	-	-
<u>WHEATON, MN</u>	43	-19	15.9	5.9	0.63	-0.19
<u>WILMOT, SD</u>	40	-19	13.6	1.0	0.59	-0.15
Divisional Average			13.6	2.3	0.76	0.05

Central MN ([Division 5](#))

<u>BIRD ISLAND 7SSE, MN</u>	-	-	-	-	1.98	-
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BROWNTON WWTP, MN	36	-14	16.8	4.4	0.41	-0.41
COLLEGEVILLE ST. JOHN'S, MN	43	-17	16.2	2.5	0.93	0.16
ELK RIVER, MN	35	-14	16.1	3.0	-	-
GAYLORD, MN	36	-14	17.0	4.1	-	-
JORDAN ISSW, MN	37	-12	18.6	5.6	0.74	0.01
LESTER PRAIRIE 2S, MN	-	-	-	-	1.05	-
LITCHFIELD, MN	36	-16	14.4	3.8	-	-
LONG PRAIRIE, MN	34	-23	12.5	3.6	0.95	-0.11
MELROSE, MN	37	-21	14.0	4.0	0.73	0.06
RICE, MN	36	-18	14.8	4.6	1.00	0.28
ROCKFORD, MN	-	-	-	-	0.53	-0.18
ST. CLOUD REGIONAL AIRPORT, MN	35	-17	15.9	4.3	1.09	0.44
WILLMAR 5N, MN	36	-19	13.9	-	-	-
Divisional Average			15.5	4.0	0.94	0.03

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

BRAINERD, MN	35	-20	13.2	4.8	1.24	0.47
BRULE RANGER STATION, WI	33	-18	17.9	7.7	-	-
BRUNO 7ENE, MN	34	-15	15.3	6.8	0.91	-0.06
CAMBRIDGE, MN	36	-15	17.4	4.8	-	-
CHANHASSEN WSFO, MN	36	-12	17.9	3.5	0.78	-0.09
CLOQUET, MN	31	-20	14.1	3.2	1.62	0.67
LOWER ST. ANTHONY FALLS, MN	37	-8	20.4	4.4	1.11	0.15
LUCK, WI	34	-14	18.4	5.4	0.66	-0.14
MILACA, MN	36	-19	15.4	5.0	1.10	0.21
MINNEAPOLIS CRYSTAL AIRPORT, MN	37	-11	19.3	4.0	0.12	-0.60
MINNEAPOLIS FLYING CLOUD AIRPORT, MN	-	-10	-	-	0.26	-0.48
MINNEAPOLIS-ST. PAUL INTERNATIONAL AIRPORT, MN	38	-9	20.6	5.0	0.97	0.07
MORA, MN	36	-16	16.4	6.2	0.95	0.23
NEW HOPE, MN	37	-12	19.3	4.4	0.87	-0.07
PINE RIVER DAM, MN	35	-14	15.1	6.6	-	-
SANDSTONE 6 W, MN	34	-16	16.3	5.7	1.08	0.20
SANDY LAKE DAM LIBBY, MN	33	-18	13.2	4.8	-	-
ST. CROIX FALLS, WI	41	-11	20.4	7.4	0.48	-0.17
ST. PAUL DOWNTOWN AIRPORT, MN	37	-8	20.2	3.2	0.37	-0.27
SUPERIOR, WI	37	-10	20.3	6.4	2.04	1.24
UNIVERSITY OF MN ST. PAUL, MN	35	-12	18.1	1.8	0.81	0.20

VADNAIS LAKE, MN	36	-11	20.2	3.8	-	-
WILD RIVER STATE PARK, MN	36	-15	17.1	6.4	0.67	-0.18
WRIGHT 3 E, MN	35	-22	12.4	2.2	1.00	0.21
Divisional Average			17.3	4.9	0.90	0.08

Southwest MN ([Division 7](#))

BROOKINGS 2 NE, SD	38	-19	13.8	0.9	0.42	0.07
ESTHERVILLE MUNICIPAL AP, IA	38	-13	17.2	1.5	-	-
FLANDREAU, SD	37	-17	14.3	0.8	0.65	0.16
LAKE WILSON, MN	37	-18	15.0	1.0	0.86	0.29
LAKEFIELD 2NE, MN	37	-15	15.8	2.8	0.98	0.49
LAMBERTON SOUTHWEST RESEARCH AND OUTREACH CENTER, MN	40	-13	16.3	2.6	0.47	-0.10
MARSHALL, MN	40	-23	14.2	-0.0	0.84	-0.15
REDWOOD FALLS, MN	38	-14	16.5	3.6	0.69	0.05
REDWOOD FALLS MUNICIPAL AIRPORT, MN	39	-13	17.3	2.8	0.69	0.09
ROCK RAPIDS, IA	39	-12	18.7	3.2	0.67	0.15
SIBLEY, IA	36	-12	16.5	2.1	1.10	0.53
SIOUX FALLS 14 NNE, SD	39	-15	17.5	2.7	0.99	0.29
SIOUX FALLS FOSS FIELD, SD	41	-13	20.4	3.7	0.80	0.24
SIOUX FALLS WFO AP, SD	40	-15	19.4	-	0.80	-
SPIRIT LAKE, IA	37	-14	17.8	1.0	-	-
TRACY, MN	38	-14	15.7	1.3	0.35	-0.29
WINDOM, MN	42	-11	18.8	1.8	-	-
WORTHINGTON 2 NNE, MN	37	-14	16.3	1.8	0.49	-0.17
Divisional Average			16.8	2.0	0.72	0.12

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

ALBERT LEA 3SE, MN	41	-10	19.4	5.2	1.42	0.69
BLUE EARTH 1S, MN	-	-	-	-	1.22	-
FARIBAULT, MN	-	-	-	-	0.98	0.04
LAKE MILLS, IA	-	-	-	-	1.50	0.61
NEW ULM 3SE, MN	37	-13	17.0	-	0.84	-
OSAGE, IA	44	-10	19.6	4.6	1.46	0.42
OWATONNA, MN	39	-12	19.2	5.6	1.16	0.41
SHERBURN 3WSW, MN	39	-12	17.9	-	0.55	-
ST ANSGAR, IA	-	-	-	-	1.88	0.99
ST. JAMES WWTP, MN	41	-12	17.9	3.4	1.85	1.08

ST. PETER, MN	37	-18	14.0	-0.6	1.13	0.45
SWEA CITY 5N, IA	39	-11	17.5	3.5	-	-
WASECA SOUTHERN RESEARCH AND OUTREACH CENTER, MN	38	-12	18.0	4.8	1.62	0.37
WELLS, MN	39	-11	19.2	4.7	1.11	0.38
WINNEBAGO, MN	39	-11	18.7	4.0	1.15	0.32
Divisional Average			18.0	3.9	1.28	0.52

Southeast MN ([Division 9](#))

ALMA DAM 4, WI	42	-7	20.7	2.7	0.98	0.13
ALTURA 5W, MN	-	-	-	-	1.14	0.15
AUSTIN WASTE WATER TREATMENT FACILITY, MN	40	-11	19.3	5.9	1.08	0.16
CALEDONIA, MN	-	-	-	-	1.06	0.02
CRESCO 1 NE, IA	45	-11	19.3	5.0	1.08	0.10
DECORAH, IA	49	-5	25.2	7.2	1.05	0.16
DURAND, WI	37	-5	20.9	6.0	-	-
ELGIN 2SSW, MN	-	-	-	-	1.11	0.05
ELLSWORTH 1E, WI	36	-10	19.0	4.2	1.35	0.39
GENOA DAM 8, WI	-	-	-	-	1.00	-0.10
GRAND MEADOW, MN	43	-11	18.3	5.0	0.33	-0.51
HILLSBORO 2SW, WI	46	-6	20.8	-	-	-
HOKAH 4NW, MN	-	-	-	-	0.95	-
LA CRESCENT DAM 7, MN	-	-	-	-	1.01	0.01
LA CROSSE 4NNW, WI	-	-	-	-	1.01	0.04
LA CROSSE MUNICIPAL AP, WI	43	-5	24.0	6.7	1.01	-0.11
LA CROSSE WFO, WI	43	-7	20.3	4.5	1.01	-0.01
LA FARGE, WI	-	-	-	-	0.88	-0.21
LAKE CITY, MN	-	-	-	-	1.41	0.48
MABEL, MN	45	-12	19.5	-	0.88	-
MINNESOTA CITY DAM 5, MN	39	-8	20.0	-	0.55	-0.42
ONTARIO 3E, WI	-	-	-	-	0.92	-0.18
RED WING, MN	-	-	-	-	1.10	0.00
RED WING DAM 3, MN	37	-8	20.1	5.2	1.37	0.66
RIVER FALLS, WI	36	-10	18.8	5.5	-	-
ROCHESTER INTL AP, MN	40	-10	18.9	3.2	1.01	0.15
ROSEMOUNT RESEARCH AND OUTREACH CENTER, MN	36	-10	18.2	5.4	-	-
THEILMAN 1SSW, MN	39	-13	19.8	5.4	1.03	0.08

TREMPEALEAU DAM 6, WI	41	-4	23.0	5.7	0.85	-0.21
VIROQUA, WI	43	-7	19.9	5.5	1.36	0.48
WABASHA, MN	-	-	-	-	1.41	0.49
WINONA DAM 5 A, MN	42	-4	22.1	6.3	-	-
Divisional Average			20.4	5.3	1.03	0.07
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State Average for Minnesota			15.5	4.0	0.99	0.17