

Climate Summary for March 1, 2019 through March 31, 2019

Station	Temperature			Precipitation		
	High	Low	Average	Departure	Total	
Northwest MN (Division 1)						
CASSELTON AGRONOMY FARM, ND	45	-20	17.0	-10.1	1.34	0.18
CAVALIER 7NW, ND	51	-17	18.3	-4.3	0.44	-0.29
CROOKSTON NW EXP STA, MN	41	-19	14.8	-10.2	1.18	0.38
FARGO 3S, ND	49	-19	20.3	-	-	-
FARGO HECTOR INTL AP, ND	45	-20	19.7	-8.2	1.58	0.28
GEORGETOWN 1 E, MN	43	-20	19.4	-8.5	1.50	-
GOODRIDGE 12 NNW, MN	46	-25	16.9	-7.2	1.38	0.38
GRAND FORKS INTL AP, ND	46	-17	17.4	-7.7	1.21	0.25
GRAND FORKS UNIV (NWS), ND	49	-15	19.7	-6.4	1.21	0.19
ITASCA UNIV OF MINN, MN	53	-27	18.3	-5.6	1.92	0.64
MAYVILLE, ND	45	-19	16.6	-8.2	0.90	-0.16
PEMBINA, ND	50	-19	16.6	-5.7	0.73	-0.06
Divisional Average			17.9	-7.5	1.22	0.18
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North Central MN (Division 2)						
BEMIDJI, MN	-	-	-	-	1.56	0.47
CASS LAKE, MN	58	-21	21.0	-4.3	1.51	0.14
INTERNATIONAL FALLS INTL AP, MN	55	-26	20.6	-3.0	0.81	-0.14
LEECH LAKE, MN	59	-21	21.3	-5.3	-	-
THORHULT, MN	52	-24	21.1	-5.0	1.60	-
Divisional Average			21.0	-4.4	1.37	0.16
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Northeast MN (Division 3)						
BABBITT, MN	56	-24	19.5	-2.9	1.35	0.22
CELINA 2E, MN	54	-29	19.1	-	1.00	-
COOK 8NE, MN	57	-23	20.7	-2.6	-	-
DULUTH INTL AP, MN	58	-19	24.9	-1.1	1.19	-0.30
DULUTH NWS, MN	55	-18	21.7	-	1.09	-
ELY, MN	60	-19	24.5	-	1.25	-
ELY 25E, MN	54	-21	20.3	-2.0	1.10	0.10
EMBARRASS, MN	56	-28	18.5	-2.5	1.20	-0.08
EVELETH WASTE WATER PLANT, MN	57	-24	20.6	-4.2	1.26	0.08
FLOODWOOD 3 NE, MN	57	-21	20.8	-3.6	1.14	0.07
GRAND MARAIS, MN	53	-11	23.0	-4.6	1.30	0.43

GRAND PORTAGE, MN	54	-18	21.9	-1.8	1.40	-0.13
GUNFLINT LAKE 10 NW, MN	49	-25	18.6	-2.4	1.31	0.34
HIBBING CHISHOLM HIBBING AP, MN	58	-28	20.0	-4.4	-	-
ISLAND LAKE 4E, MN	56	-23	21.3	-	1.48	-
ORR 3E, MN	56	-25	19.0	-2.5	0.94	-0.09
TWO HARBORS, MN	56	-15	25.4	-3.6	1.26	-0.17
TWO HARBORS 7NW, MN	57	-21	23.7	-1.9	1.58	-0.13
WOLF RIDGE ELC, MN	56	-17	22.4	-3.0	1.82	0.09
Divisional Average			21.4	-2.9	1.27	0.03

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

ALEXANDRIA MUNICIPAL AP, MN	54	-17	24.8	-3.1	1.42	0.16
ARTICHOKE LAKE 1 E, MN	56	-20	23.5	-5.6	-	-
BENSON, MN	57	-19	21.9	-7.6	2.60	1.01
CANBY, MN	62	-15	25.2	-5.4	3.10	1.40
DAWSON, MN	-	-	-	-	1.91	0.64
LIDGERWOOD, ND	46	-21	20.4	-7.9	1.56	0.28
MADISON WWTP, MN	60	-17	23.0	-6.8	3.26	1.86
MC LEOD 3 E, ND	-	-	-	-	1.41	0.34
MILAN 1 NW, MN	61	-21	25.7	-6.2	2.76	1.36
MILBANK, SD	58	-17	22.4	-	2.19	-
MONTEVIDEO 1SW, MN	-	-	-	-	2.64	0.83
MORRIS WEST CENTRAL RESEARCH AND OUTREACH CENTER, MN	52	-18	20.4	-7.4	1.89	0.46
OTTERTAIL, MN	48	-21	20.3	-5.8	2.33	1.13
SUMMIT 1 W, SD	49	-23	21.8	-6.6	2.07	0.89
VICTOR 4 N, SD	44	-18	19.6	-7.9	1.95	0.66
WHEATON, MN	53	-17	25.2	-2.2	2.12	0.64
WILMOT, SD	55	-17	22.9	-4.3	0.87	-0.53
Divisional Average			22.6	-5.9	2.13	0.74

Central MN ([Division 5](#))

BROWNTON WWTP, MN	62	-17	24.7	-5.1	2.09	0.39
GAYLORD, MN	63	-19	25.5	-4.7	-	-
JORDAN 1SSW, MN	64	-17	25.3	-5.3	2.50	0.77
LESTER PRAIRIE 2S, MN	-	-	-	-	2.24	-
LITCHFIELD, MN	60	-22	21.4	-6.9	-	-
LONG PRAIRIE, MN	54	-22	19.6	-6.8	1.81	-0.04

RICE, MN	61	-20	21.3	-6.7	1.72	0.05
ROCKFORD, MN	-	-	-	-	1.89	0.29
ST CLOUD REGIONAL AP, MN	62	-19	23.7	-5.7	1.70	0.15
WILLMAR 5N, MN	60	-21	21.7	-	2.22	-
Divisional Average			22.9	-5.9	2.02	0.27

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

AITKIN 2E, MN	60	-19	20.9	-5.8	1.03	-0.65
BRAINERD, MN	58	-28	20.3	-6.2	1.86	0.34
BRULE RANGER STATION, WI	58	-22	24.0	-3.2	-	-
BRUNO 7ENE, MN	58	-20	22.7	-3.9	1.55	-0.14
CHANHASSEN WSFO, MN	63	-19	26.2	-5.0	2.08	0.30
GORDON, WI	59	-23	21.0	-6.5	0.92	-0.64
ISLE 12N, MN	57	-22	21.7	-3.7	1.41	0.16
LOWER ST. ANTHONY FALLS, MN	62	-9	27.5	-5.7	2.66	1.05
LUCK, WI	59	-17	25.9	-4.6	1.24	-0.32
MILACA, MN	61	-20	22.5	-5.3	1.87	0.68
MINNEAPOLIS CRYSTAL AIRPORT, MN	64	-14	27.4	-4.7	1.64	0.22
MINNEAPOLIS FLYING CLOUD AIRPORT, MN	65	-18	27.9	-4.3	1.75	-0.02
MINNEAPOLIS ST PAUL INTL AP, MN	64	-13	28.5	-4.3	2.00	0.11
NEW HOPE, MN	63	-15	27.8	-4.4	2.42	0.36
SANDSTONE 6 W, MN	60	-21	23.7	-4.3	1.52	0.19
SANDY LAKE DAM LIBBY, MN	59	-19	22.0	-4.4	-	-
ST. CROIX FALLS, WI	62	-28	23.3	-7.1	1.28	-0.09
ST. PAUL DOWNTOWN AIRPORT, MN	65	-12	28.3	-5.4	1.42	-0.18
STILLWATER 2SW, MN	62	-16	24.9	-5.6	1.73	0.01
SUPERIOR, WI	61	-14	26.5	-1.8	1.32	-0.18
UNIVERSITY OF MN ST. PAUL, MN	64	-15	26.1	-7.4	2.09	0.37
VADNAIS LAKE, MN	62	-11	30.2	-3.0	1.83	0.28
WILD RIVER STATE PARK, MN	62	-27	22.5	-6.3	1.38	-0.24
Divisional Average			24.9	-4.9	1.67	0.08

Southwest MN ([Division 7](#))

BROOKINGS 2 NE, SD	62	-23	22.6	-7.4	2.73	1.57
CLEAR LAKE, SD	53	-22	21.9	-6.4	2.46	0.82
COLTON, SD	-	-	-	-	3.28	1.62
ESTHERVILLE MUNICIPAL AP, IA	64	-20	26.5	-6.2	-	-
FLANDREAU, SD	61	-22	22.6	-7.2	3.39	1.95

LAKE PARK, IA	-	-	-	-	2.80	0.95
LAKE WILSON, MN	59	-20	23.3	-7.0	2.63	0.69
LAKEFIELD 2NE, MN	63	-21	24.5	-5.4	3.09	1.37
LAMBERTON SOUTHWEST RESEARCH AND OUTREACH CENTER, MN	63	-20	23.9	-6.4	2.70	1.08
MARSHALL, MN	66	-17	24.5	-5.9	2.77	1.04
PIPESTONE, MN	64	-27	24.9	-5.5	2.08	0.33
REDWOOD FALLS MUNICIPAL AIRPORT, MN	63	-17	25.8	-5.8	-	-
ROCK RAPIDS, IA	68	-18	27.8	-4.6	2.59	0.78
SIBLEY, IA	66	-20	25.4	-5.5	-	-
SIOUX FALLS 14 NNE, SD	66	-20	26.7	-4.6	4.19	2.45
SIOUX FALLS FOSS FIELD, SD	69	-17	29.6	-3.3	3.64	1.88
SIOUX FALLS WFO AP, SD	67	-18	28.9	-	3.53	-
SPIRIT LAKE, IA	65	-7	26.9	-5.6	3.06	1.44
WINDOM, MN	67	-15	27.3	-6.2	-	-
WORTHINGTON 2 NNE, MN	64	-20	25.0	-5.5	2.87	1.25
Divisional Average			25.4	-5.8	2.99	1.28

South Central MN (Division 8)

ALBERT LEA 3 SE, MN	64	-17	25.6	-5.6	2.47	0.62
ALGONA, IA	-	-	-	-	2.17	0.31
BLUE EARTH 1S, MN	-	-	-	-	2.17	-
FARIBAULT, MN	-	-	-	-	1.55	-0.43
LAKE MILLS, IA	-	-	-	-	1.98	0.10
MANKATO 4E, MN	-	-	-	-	2.61	-
NEW ULM 3SE, MN	65	-19	24.5	-	2.58	-
NORTHWOOD, IA	63	-17	24.6	-6.5	1.74	-0.31
OSAGE, IA	64	-14	26.6	-5.6	1.44	-0.40
OWATONNA, MN	62	-18	25.5	-5.6	1.60	-0.43
SHERBURN 3 WSW, MN	64	-18	25.7	-	4.07	-
ST ANSGAR, IA	-	-	-	-	1.82	-0.04
WELLS, MN	66	-22	27.0	-5.2	-	-
WINNEBAGO, MN	67	-15	26.3	-5.6	2.31	0.42
Divisional Average			25.7	-5.7	2.19	-0.02

Southeast MN (Division 9)

ALMA DAM 4, WI	60	-13	27.0	-7.3	1.74	0.05
ALTURA 5W, MN	-	-	-	-	1.63	-0.18

<u>AUSTIN WASTE WATER TREATMENT FACILITY, MN</u>	63	-16	25.9	-4.8	-	-
<u>BALDWIN, WI</u>	59	-20	22.1	-	1.49	-0.18
<u>CALEDONIA, MN</u>	63	-18	27.0	-4.6	1.40	-0.54
<u>CRESCO 1 NE, IA</u>	64	-15	25.3	-5.6	1.29	-0.65
<u>DECORAH, IA</u>	64	-14	29.9	-5.2	1.29	-0.62
<u>DURAND, WI</u>	60	-15	24.9	-5.9	2.04	0.17
<u>ELGIN 2SSW, MN</u>	-	-	-	-	2.27	0.36
<u>ELLSWORTH 1E, WI</u>	59	-14	22.7	-9.3	1.72	-0.22
<u>GENOA DAM 8, WI</u>	53	-16	27.8	-7.6	1.22	-0.58
<u>GRAND MEADOW, MN</u>	60	-15	24.2	-5.1	1.02	-0.72
<u>HASTINGS DAM 2, MN</u>	-	-17	-	-	2.26	0.49
<u>HILLSBORO 2SW, WI</u>	60	-21	25.0	-	1.09	-
<u>HOKAH 4NW, MN</u>	-	-	-	-	1.63	-
<u>LA CRESCENT DAM 7, MN</u>	-	-	-	-	1.56	-0.29
<u>LA CROSSE 4NNW, WI</u>	-	-	-	-	1.80	-0.15
<u>LA CROSSE MUNICIPAL AP, WI</u>	67	-15	30.2	-4.3	1.81	-0.23
<u>MABEL, MN</u>	63	-16	24.6	-	1.29	-
<u>MINNESOTA CITY DAM 5, MN</u>	-	-	-	-	1.68	-0.14
<u>RED WING DAM 3, MN</u>	59	-13	26.4	-5.0	1.78	0.02
<u>RIVER FALLS, WI</u>	61	-17	24.3	-5.8	-	-
<u>ROBERTS WWTP, WI</u>	-	-	-	-	1.23	-0.43
<u>ROCHESTER AP 2NE, MN</u>	-	-	-	-	2.19	0.34
<u>ROCHESTER INTL AP, MN</u>	61	-17	25.9	-6.5	1.47	-0.41
<u>ROSEMOUNT RESEARCH AND OUTREACH CENTER, MN</u>	63	-21	24.2	-6.9	-	-
<u>RUSHFORD, MN</u>	65	-21	25.1	-6.7	1.40	-0.39
<u>THEILMAN 1SSW, MN</u>	63	-26	25.3	-5.9	2.27	0.45
<u>TREMPEALEAU DAM 6, WI</u>	63	-14	27.4	-6.6	1.66	-0.09
<u>VIROQUA, WI</u>	60	-16	26.7	-4.2	1.29	-0.32
<u>WABASHA, MN</u>	-	-	-	-	2.27	0.45
<u>WESTBY 3ENE, WI</u>	-	-	-	-	1.08	-0.55
<u>ZUMBROTA, MN</u>	61	-21	24.7	-5.6	2.04	0.12
Divisional Average			25.8	-5.9	1.63	-0.16

State Average for Minnesota			23.5	-5.4	1.85	0.27
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