

Climate Summary for February 1, 2018 through February 28, 2018

Station	Temperature			Precipitation		
	High	Low	Average	Departure	Total Departure	
Northwest MN (Division 1)						
ADA, MN	41	-26	3.2	-8.6	1.08	0.43
CASSELTON AGRONOMY FARM, ND	39	-17	4.4	-9.2	0.61	0.08
CAVALIER 7NW, ND	40	-18	4.6	-5.1	0.13	-0.23
CROOKSTON NW EXP STA, MN	35	-21	2.5	-8.8	0.71	0.19
DETROIT LAKES 1 NNE, MN	47	-26	4.9	-9.3	1.15	0.65
FARGO 3S, ND	43	-19	5.1	-	0.83	-
FARGO HECTOR INTL AP, ND	39	-18	7.4	-7.3	0.83	0.22
GEORGETOWN 1 E, MN	37	-24	6.4	-7.9	0.76	-
GOODRIDGE 12 NNW, MN	35	-27	1.6	-9.1	0.70	0.17
GRAND FORKS INTL AP, ND	39	-20	5.8	-6.3	0.43	-0.09
GRAND FORKS UNIV (NWS), ND	40	-19	5.8	-7.7	0.51	-0.08
MAYVILLE, ND	38	-21	2.7	-9.4	0.53	-0.03
WARREN WSD, MN	36	-28	-0.3	-	-	-
Divisional Average			4.2	-8.1	0.69	0.13
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North Central MN (Division 2)						
CAMP NORRIS DNR, MN	38	-33	0.5	-10.2	-	-
CASS LAKE, MN	51	-24	6.0	-5.7	1.12	0.52
GRAND RAPIDS FORESTRY LAB, MN	50	-23	8.9	-5.4	1.41	0.77
INTERNATIONAL FALLS INTL AP, MN	48	-34	3.3	-7.0	0.98	0.41
LEECH LAKE, MN	49	-22	6.0	-7.7	-	-
NORTHOME 3S, MN	50	-30	2.3	-9.0	-	-
POKEGAMA DAM, MN	50	-21	6.3	-6.5	-	-
WALKER, MN	52	-26	8.1	-6.8	-	-
Divisional Average			5.2	-7.3	1.17	0.57
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Northeast MN (Division 3)						
BRIMSON 2S, MN	43	-33	4.6	-6.9	1.74	0.97
CELINA 2E, MN	44	-34	0.8	-	1.27	-
COOK 8NE, MN	45	-24	3.1	-7.8	1.00	0.37
DULUTH INTL AP, MN	43	-17	10.3	-4.8	1.73	0.92
DULUTH NWS, MN	42	-20	7.0	-	1.48	-
ELY, MN	45	-23	5.6	-	-	-
ELY 25E, MN	46	-41	-0.9	-10.9	2.01	1.38

EMBARRASS, MN	41	-43	-1.5	-9.2	-	-
EVELETH WASTE WATER PLANT, MN	45	-21	5.9	-6.9	1.25	0.68
FLOODWOOD 3 NE, MN	46	-27	5.6	-6.5	1.20	0.76
GRAND MARAIS, MN	37	-15	10.8	-8.3	1.56	1.06
GRAND PORTAGE, MN	42	-19	8.4	-5.1	1.44	0.57
HIBBING CHISHOLM HIBBING AP, MN	45	-30	4.1	-7.9	-	-
ISLAND LAKE 4E, MN	45	-20	6.6	-	-	-
KABETOGAMA, MN	47	-38	0.4	-9.8	1.33	0.77
ORR 3E, MN	45	-32	1.1	-7.3	-	-
TOWER 2S, MN	47	-32	1.8	-8.4	1.29	0.72
TWO HARBORS, MN	43	-17	13.9	-5.8	2.32	1.40
TWO HARBORS 7NW, MN	-	-22	-	-	2.13	1.15
WOLF RIDGE ELC, MN	45	-18	8.4	-6.3	2.50	1.61
Divisional Average			5.1	-7.5	1.62	0.95

West Central MN (Division 4)

ARTICHOKE LAKE 1 E, MN	50	-16	10.7	-6.6	0.94	0.19
BROWNS VALLEY, MN	53	-14	9.8	-7.3	1.05	0.33
CANBY, MN	46	-10	13.1	-6.4	1.10	0.27
DAWSON, MN	-	-	-	-	0.98	0.44
GRANITE FALLS, MN	48	-16	11.8	-5.7	-	-
LIDGERWOOD, ND	47	-14	8.2	-7.6	0.75	0.12
MADISON WWTP, MN	47	-14	10.5	-7.6	0.73	0.15
MC LEOD 3 E, ND	45	-19	6.3	-9.5	0.86	0.30
MILAN 1 NW, MN	50	-15	13.0	-6.5	0.90	0.22
MILBANK, SD	48	-12	10.0	-	0.69	-
MONTEVIDEO 1SW, MN	48	-15	11.9	-5.1	0.90	-0.06
MORRIS WEST CENTRAL RESEARCH AND OUTREACH CENTER, MN	49	-16	7.8	-7.1	0.84	0.13
SISSETON, SD	48	-10	11.2	-7.5	1.07	0.42
SUMMIT 1 W, SD	42	-17	8.2	-8.6	-	-
VICTOR 4 N, SD	50	-15	7.5	-7.8	1.05	0.42
WHEATON, MN	54	-16	8.5	-6.7	0.89	0.28
WILMOT, SD	49	-12	10.2	-6.7	0.79	0.11
Divisional Average			9.9	-7.1	0.90	0.24

Central MN (Division 5)

BROWNTON WWTP, MN	40	-14	10.1	-7.3	1.18	0.41
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COLLEGEVILLE ST. JOHN'S, MN	45	-20	12.1	-7.1	1.01	0.27
DASSEL 3SE, MN	43	-13	10.4	-7.6	1.17	0.48
DELANO, MN	41	-15	12.2	-5.9	-	-
ELK RIVER, MN	42	-15	10.5	-7.0	-	-
GAYLORD, MN	41	-12	12.4	-5.3	-	-
JORDAN 1SSW, MN	44	-14	11.9	-6.5	1.32	0.70
KIMBALL 3N, MN	42	-14	10.1	-7.4	1.25	-
LITCHFIELD, MN	44	-15	9.2	-6.5	-	-
LONG PRAIRIE, MN	47	-19	7.1	-7.1	1.18	0.24
MELROSE, MN	47	-19	7.6	-8.0	1.25	0.60
RICE, MN	44	-20	7.7	-8.0	1.17	0.52
ROCKFORD, MN	-	-	-	-	0.93	0.26
SANTIAGO 3 E, MN	43	-16	12.5	-6.8	1.11	0.31
ST CLOUD REGIONAL AP, MN	44	-19	9.4	-7.6	1.40	0.81
WILLMAR 5N, MN	48	-17	9.2	-	0.71	-
Divisional Average			10.2	-7.0	1.14	0.46

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

AMERY, WI	45	-15	11.2	-6.6	1.63	0.81
BRAINERD, MN	45	-23	5.3	-8.3	1.21	0.54
BRUNO 7ENE, MN	44	-18	8.7	-5.5	1.48	0.48
CHANHASSEN WSFO, MN	46	-15	13.0	-6.2	1.28	0.34
CLOQUET, MN	42	-24	9.9	-6.1	1.46	0.63
GORDON, WI	45	-23	8.0	-7.1	1.49	0.65
ISLE 12N, MN	43	-20	7.4	-6.1	0.90	0.32
LOWER ST. ANTHONY FALLS, MN	-	-7	-	-	1.40	0.80
LUCK, WI	47	-19	13.4	-4.8	1.34	0.55
MINNEAPOLIS CRYSTAL AIRPORT, MN	47	-12	13.9	-6.4	-	-
MINNEAPOLIS FLYING CLOUD AIRPORT, MN	46	-12	14.8	-5.5	-	-
MINNEAPOLIS ST PAUL INTL AP, MN	47	-7	15.9	-4.9	1.33	0.56
MOOSE LAKE 1 SSE, MN	43	-22	8.8	-6.6	1.31	0.47
MORA, MN	43	-17	8.9	-6.7	1.41	0.66
NEW HOPE, MN	46	-12	14.7	-5.5	1.45	0.56
PINE RIVER DAM, MN	46	-14	8.7	-5.2	1.01	0.36
SANDSTONE 6 W, MN	44	-17	10.1	-4.7	1.67	0.88
SANDY LAKE DAM LIBBY, MN	46	-22	5.8	-8.0	-	-
ST PAUL DOWNTOWN AIRPORT, MN	46	-9	15.1	-6.8	0.84	0.37
ST. CROIX FALLS, WI	50	-21	10.8	-6.9	1.19	0.55

STILLWATER 2SW, MN	46	-16	11.9	-5.6	-	-
SUPERIOR, WI	48	-12	13.3	-4.9	2.29	1.55
UNIV OF MINN ST PAUL, MN	43	-9	12.2	-9.6	1.24	0.62
VADNAIS LAKE, MN	44	-13	15.0	-6.3	-	-
WILD RIVER STATE PARK, MN	45	-21	9.0	-6.7	1.36	0.50
WRIGHT 3 E, MN	46	-24	4.8	-10.8	1.35	0.67
Divisional Average			10.8	-6.5	1.36	0.61

Southwest MN ([Division 7](#))

BROOKINGS 2 NE, SD	44	-10	10.7	-7.2	0.64	0.23
COLTON, SD	-	-	-	-	0.79	0.05
ESTHERVILLE 4E, IA	41	-12	12.2	-7.8	1.64	1.15
ESTHERVILLE MUNICIPAL AP, IA	41	-14	12.5	-8.1	-	-
FLANDREAU, SD	45	-12	10.2	-8.1	0.88	0.34
LAKEFIELD 2NE, MN	40	-15	10.4	-7.4	0.82	0.32
LAMBERTON SOUTHWEST RESEARCH AND OUTREACH CENTER, MN	41	-14	10.8	-7.8	0.63	0.12
MARSHALL, MN	48	-17	10.0	-9.1	-	-
MILFORD 4 NW, IA	43	-7	16.1	-3.8	0.21	-0.36
PIPESTONE, MN	46	-9	13.1	-5.4	-	-
REDWOOD FALLS, MN	49	-11	12.5	-6.1	0.70	-0.22
REDWOOD FALLS MUNICIPAL AIRPORT, MN	48	-10	12.9	-6.5	0.63	0.09
ROCK RAPIDS, IA	48	-12	13.6	-7.0	0.71	0.12
SIOUX FALLS 14 NNE, SD	47	-11	13.1	-7.0	1.20	0.64
SIOUX FALLS FOSS FIELD, SD	48	-13	14.0	-7.5	1.16	0.56
SIOUX FALLS WFO AP, SD	47	-9	14.4	-	1.08	-
SPIRIT LAKE, IA	43	-13	13.1	-7.8	0.48	0.04
WINDOM, MN	-	-	-	-	0.98	0.27
WORTHINGTON 2 NNE, MN	42	-13	11.4	-8.0	0.80	0.18
Divisional Average			12.4	-7.2	0.83	0.24

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

ALBERT LEA 3 SE, MN	47	-9	14.2	-4.7	1.01	0.32
AMBOY, MN	43	-12	15.5	-5.4	1.06	0.26
BLUE EARTH 1S, MN	-	-	-	-	0.96	-
BRICELYN, MN	-	-	-	-	0.90	0.33
LAKE MILLS, IA	-	-	-	-	1.42	0.63
MANKATO 4E, MN	-	-	-	-	0.82	-

NEW ULM 3SE, MN	42	-15	11.1	-	3.33	-
OSAGE, IA	51	-8	16.2	-3.8	1.33	0.28
OWATONNA, MN	46	-14	13.9	-4.9	1.13	0.43
SHERBURN 3 WSW, MN	40	-14	11.7	-	0.98	-
ST ANSGAR, IA	-	-	-	-	1.47	0.60
ST. JAMES WWTP, MN	42	-13	11.3	-8.1	1.22	0.63
ST. PETER, MN	44	-13	11.8	-7.4	1.14	0.49
SWEA CITY 4W, IA	-	-	-	-	1.02	0.40
WASECA SOUTHERN RESEARCH AND OUTREACH CENTER, MN	45	-21	11.0	-7.5	1.16	0.16
WELLS, MN	-	-	-	-	0.74	0.20
WINNEBAGO, MN	42	-11	13.0	-6.6	1.18	0.41
Divisional Average			13.0	-6.1	1.23	0.40

Southeast MN ([Division 9](#))

ALMA DAM 4, WI	51	-7	19.3	-3.5	0.86	0.09
ALTURA 5W, MN	-	-	-	-	1.11	0.18
AUSTIN WASTE WATER TREATMENT FACILITY, MN	46	-9	13.9	-4.0	-	-
BALDWIN, WI	44	-20	9.3	-	1.05	0.31
BYRON 4NORTH, MN	48	-21	11.3	-7.2	1.08	0.25
CALEDONIA, MN	55	-10	17.0	-3.1	1.23	0.20
CALMAR NE, IA	-	-	-	-	1.73	-
CRESCO 1 NE, IA	52	-18	15.2	-3.3	1.36	0.37
DECORAH, IA	57	-13	20.1	-2.8	1.50	0.61
DURAND, WI	49	-14	13.2	-5.6	1.14	0.22
ELGIN 2SSW, MN	-	-	-	-	1.01	0.14
ELLSWORTH 1E, WI	46	-19	10.1	-10.0	1.26	0.48
GENOA DAM 8, WI	58	-11	20.8	-3.0	1.26	0.35
GRAND MEADOW, MN	43	-11	13.7	-4.2	0.47	-0.27
HARMONY, MN	-	-	-	-	1.16	0.20
HASTINGS DAM 2, MN	47	-14	11.8	-6.9	0.62	-0.11
HILLSBORO 2SW, WI	57	-19	16.0	-	-	-
HOKAH 4NW, MN	-	-	-	-	1.10	-
LA CRESCENT DAM 7, MN	-	-	-	-	1.27	0.28
LA CROSSE 4NNW, WI	-	-	-	-	1.20	0.15
LA CROSSE MUNICIPAL AP, WI	59	-12	21.0	-1.5	1.22	0.17
LA CROSSE WFO, WI	57	-7	19.6	-0.8	1.26	0.29

LA FARGE, WI	-	-	-	-	1.41	0.39
MABEL, MN	54	-20	14.6	-	1.18	-
MINNESOTA CITY DAM 5, MN	52	-13	18.1	-	1.02	0.09
PRESTON, MN	53	-13	15.7	-4.5	1.11	0.09
RED WING, MN	-	-	-	-	1.06	0.17
RED WING DAM 3, MN	47	-	-	-	1.09	0.35
RIVER FALLS, WI	43	-18	12.3	-5.8	-	-
ROBERTS WWTP, WI	-	-	-	-	0.85	0.14
ROCHESTER AP 2NE, MN	-	-	-	-	0.84	-0.02
ROCHESTER INTL AP, MN	44	-11	15.3	-4.9	1.08	0.25
ROSEMOUNT RESEARCH AND OUTREACH CENTER, MN	47	-17	10.6	-7.5	-	-
RUSHFORD, MN	55	-12	16.1	-3.8	0.53	-0.32
THEILMAN 1SSW, MN	52	-20	13.0	-6.0	0.97	0.08
TREMPEALEAU DAM 6, WI	55	-12	20.4	-2.0	1.12	0.09
VIROQUA, WI	54	-11	16.6	-2.6	1.52	0.63
WABASHA, MN	-	-	-	-	1.13	0.22
WINONA DAM 5 A, MN	55	-10	16.7	-4.5	0.96	0.07
ZUMBROTA, MN	46	-18	11.7	-5.9	0.99	0.15
Divisional Average			15.3	-4.5	1.10	0.19
State Average for Minnesota			10.2	-6.6	1.13	0.39

Temperature data are in degrees Fahrenheit. Precipitation totals are in inches. An "m" indicates some missing data. A "-" indicates no climate normal is available. Certified data are available from the [National Climatic Data Center](#).