

Climate Summary for August 1, 2016 through August 31, 2016

Station	Temperature			Precipitation		
	High	Low	Average	Departure	Total	Departure
Northwest MN (Division 1)						
ADA, MN	90	47	68.8	0.4	6.60	3.86
CAVALIER 7NW, ND	-	-	-	-	3.15	0.72
FARGO HECTOR INTL AP, ND	91	46	70.3	1.0	1.56	-1.00
GEORGETOWN 1 E, MN	89	46	69.3	0.3	3.06	-
GOODRIDGE 12 NNW, MN	-	-	-	-	4.11	1.00
GRAND FORKS INTL AP, ND	90	45	68.7	1.6	3.53	0.65
GRAND FORKS UNIV (NWS), ND	88	47	69.3	1.0	4.45	1.31
HALLOCK, MN	-	-	-	-	3.10	0.26
HAWLEY 3 NE, MN	-	-	-	-	6.26	-
ITASCA UNIV OF MINN, MN	86	42	66.2	1.3	5.66	2.31
MAYVILLE, ND	89	43	66.7	-0.9	3.66	0.47
ROSEAU, MN	-	-	-	-	2.06	-
Divisional Average			68.5	0.7	3.93	1.06
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North Central MN (Division 2)						
BEMIDJI, MN	-	-	-	-	4.05	0.84
CAMP NORRIS DNR, MN	87	38	66.1	1.1	-	-
CASS LAKE, MN	87	45	68.0	2.1	5.61	2.64
CLEMENTSON, MN	-	-	-	-	6.30	-
GRAND RAPIDS FRS LAB, MN	89	46	67.6	1.5	5.64	2.23
GULL LAKE DAM, MN	87	51	68.7	1.5	4.75	1.58
INTL FALLS INTL AP, MN	85	37	63.9	0.6	3.41	0.60
LEECH LAKE DAM, MN	-	-	-	-	5.26	1.88
NORTHOME 3S, MN	84	44	65.7	1.4	3.99	-
POKEGAMA DAM, MN	84	48	67.5	1.2	5.11	1.50
WALKER, MN	84	48	67.5	0.8	4.67	1.29
WINNIBIGOSHISH DAM, MN	-	-	-	-	5.87	2.50
Divisional Average			66.9	1.3	4.97	1.67
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Northeast MN (Division 3)						
BABBITT, MN	84	43	64.5	1.2	-	-
BRIMSON 1E, MN	84	37	63.9	2.6	5.30	1.60
CELINA 2E, MN	84	38	62.8	-	5.64	-
COOK 8NE, MN	86	49	66.4	1.3	5.88	2.20

DULUTH INTL AP, MN	85	50	67.5	3.2	4.96	1.26
DULUTH NWS, MN	84	49	65.9	-	5.35	-
ELY 25E, MN	-	-	-	-	2.54	-1.17
EMBARRASS, MN	83	39	61.3	1.7	-	-
FLOODWOOD 3 NE, MN	84	41	65.5	2.2	3.82	0.67
GRAND MARAIS, MN	79	54	64.7	1.5	2.29	-0.42
GRAND PORTAGE RS, MN	83	50	64.6	2.3	2.85	-0.65
HIBBING CHISHOLM HIBBING AP, MN	84	41	62.9	0.5	5.69	2.55
ISLAND LAKE 4E, MN	84	47	65.9	-	4.13	-
KABETOGAMA, MN	86	41	65.0	1.6	7.86	3.87
ORR 3E, MN	82	41	63.0	1.2	6.48	2.62
TOWER 2S, MN	84	41	63.5	1.7	5.94	2.11
TWO HARBORS 7 NW, MN	83	46	65.0	1.8	-	-
WOLF RIDGE E L C, MN	85	48	65.6	1.7	3.07	-0.56
Divisional Average			64.6	1.8	4.79	1.17

West Central MN (Division 4)

ALEXANDRIA MUNI AP, MN	89	51	69.6	1.2	-	-
ARTICHOKE LAKE, MN	87	46	69.3	0.2	4.07	0.97
BROWNS VALLEY, MN	92	46	70.1	1.1	3.95	0.98
CANBY, MN	-	-	-	-	6.11	3.35
DAWSON, MN	-	-	-	-	5.97	3.22
LIDGERWOOD, ND	91	50	70.6	0.4	3.57	1.33
MADISON WWTP, MN	91	-	-	-	8.37	5.68
MC LEOD 3 E, ND	90	46	69.5	-0.4	5.89	3.75
MILAN 1 NW, MN	91	48	72.0	1.7	10.21	7.05
MILBANK, SD	88	50	68.8	-	5.44	-
MONTEVIDEO 1 SW, MN	90	48	69.6	0.4	6.78	3.39
MORRIS W CNTRL RSCH & OUTREACH, MN	89	47	69.0	0.9	2.79	-0.54
OTTERTAIL, MN	87	50	69.0	0.1	4.85	1.90
VICTOR 4 N, SD	90	49	68.9	0.6	3.22	0.49
WHEATON, MN	89	50	70.0	0.5	3.17	0.35
WHITE ROCK DAM, MN	92	47	70.1	0.9	2.03	-0.80
Divisional Average			69.7	0.6	5.09	2.22

Central MN (Division 5)

BROWNTON WWTP, MN	89	50	69.8	0.6	11.54	6.78
CHASKA 2NW, MN	91	51	70.5	1.2	9.93	4.77
COLLEGEVILLE ST JOHN, MN	88	53	70.2	0.1	3.82	-0.08

DELANO, MN	88	52	70.4	1.6	-	-
ELK RVR, MN	90	53	70.7	0.5	-	-
GAYLORD, MN	90	52	70.8	1.3	-	-
HENDERSON, MN	-	-	-	-	5.66	-
JORDAN 1SSW, MN	88	52	70.1	2.0	8.68	3.63
KIMBALL 3N, MN	86	52	68.8	0.6	5.04	-
LONG PRAIRIE, MN	86	47	66.6	-0.3	3.53	0.30
MELROSE, MN	-	-	-	-	4.74	1.01
RICE, MN	90	48	68.4	0.6	5.24	2.09
ST CLOUD RGNL AP, MN	91	48	69.3	1.5	8.36	4.57
Divisional Average			69.6	0.9	6.65	2.88

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

AMERY, WI	89	52	70.3	1.9	5.58	1.43
BRAINERD CROW WING CO AP, MN	88	49	67.9	0.3	5.10	2.33
CAMBRIDGE 5ESE, MN	86	50	67.7	-0.7	5.55	-
CHANHASSEN WSFO, MN	87	53	70.2	0.2	9.70	5.56
FOREST LAKE 5NE, MN	92	52	71.7	2.0	8.05	4.16
LOWER ST ANTHONY FALLS, MN	91	57	72.1	-1.3	10.60	6.35
LUCK, WI	88	50	70.0	1.8	5.28	0.92
MILACA, MN	87	51	68.6	1.7	8.72	4.94
MINNEAPOLIS/ST PAUL AP, MN	91	56	73.4	2.2	7.82	3.52
MOOSE LAKE 1 SSE, MN	94	50	70.6	3.3	3.53	-0.39
MORA, MN	87	52	69.3	2.1	7.60	3.82
MPLS CRYSTAL AP, MN	90	53	71.8	0.5	6.95	3.10
MPLS FLYING CLOUD AP, MN	94	54	73.4	2.5	9.42	5.06
NEW HOPE, MN	-	-	-	-	9.15	5.12
PINE RIVER DAM, MN	90	52	69.4	2.3	3.55	0.46
SANDSTONE 6 W, MN	85	47	68.0	2.1	-	-
SANDY LAKE DAM LIBBY, MN	-	-	-	-	4.03	0.75
ST CROIX FALLS, WI	90	53	70.1	-0.1	6.87	2.93
ST PAUL DOWNTOWN AP, MN	89	55	72.1	0.5	8.74	4.54
STILLWATER 2SW, MN	87	55	70.5	1.3	-	-
SUPERIOR, WI	88	54	69.8	3.7	3.53	-0.23
WILD RVR SP, MN	89	48	69.6	2.4	6.65	2.47
Divisional Average			70.3	1.4	6.82	2.99

Southwest MN ([Division 7](#))

BROOKINGS 2 NE, SD	91	48	69.6	1.3	4.69	1.62
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CLEAR LAKE, SD	90	49	68.5	-0.2	6.32	3.37
ESTHERVILLE MUNICIPAL AP, IA	88	48	68.4	-0.7	2.38	-1.54
LAKEFIELD, MN	90	47	69.3	0.7	2.15	-1.89
LAMBERTON SW RSCH & OUTREACH C, MN	91	49	70.5	1.4	5.30	1.63
LUVERNE, MN	-	-	-	-	2.69	-0.75
MARSHALL, MN	96	52	72.2	2.1	5.83	2.44
MILFORD 4 NW, IA	89	51	69.5	0.5	2.07	-1.56
PIPESTONE, MN	93	49	70.3	1.1	4.21	1.07
REDWOOD FALLS, MN	92	50	70.6	0.1	11.37	7.71
REDWOOD FALLS MUNI AP, MN	94	51	71.2	1.2	9.25	5.55
ROCK RAPIDS, IA	93	48	71.3	0.6	1.73	-1.77
SIBLEY 3 NE, IA	93	48	70.5	1.6	2.84	-0.80
SIOUX FALLS 14 NNE, SD	-	-	-	-	1.96	-1.22
SIOUX FALLS FOSS FLD, SD	94	49	72.2	1.6	2.32	-0.73
SIOUX FALLS WFO AP, SD	95	50	72.9	-	1.98	-
SIOUX FALLS/NO CLIF, SD	-	-	-	-	2.17	-
WINDOM, MN	90	48	69.4	-1.4	3.71	0.19
Divisional Average			70.4	0.7	4.05	0.83

South Central MN (Division 8)

ALBERT LEA 3 SE, MN	88	53	70.7	1.2	-	-
ALGONA, IA	-	-	-	-	5.44	-
ALGONA 3 W, IA	89	52	69.9	0.6	5.14	1.29
BLUE EARTH 1S, MN	-	-	-	-	2.44	-
FOREST CITY 2 NNE, IA	-	-	-	-	4.90	0.73
LAKE MILLS, IA	-	-	-	-	7.28	2.96
NEW ULM 3SE, MN	89	51	69.8	-	7.06	-
OSAGE, IA	87	53	70.4	0.6	8.07	3.87
OWATONNA, MN	89	53	71.4	1.7	10.70	5.96
SHERBURN 3 WSW, MN	89	51	70.4	-	2.84	-
ST ANSGAR, IA	-	-	-	-	7.23	2.95
WELLS, MN	90	52	70.9	0.9	-	-
WINNEBAGO, MN	91	53	71.0	1.2	4.73	0.44
Divisional Average			70.6	1.0	5.98	2.60

Southeast MN (Division 9)

ALMA DAM 4, WI	90	57	73.3	2.0	10.67	5.63
ALTURA 5W, MN	-	-	-	-	6.37	1.34
AUSTIN WASTE WATER TRTMT FAC, MN	87	53	70.5	2.1	5.82	1.43

BALDWIN, WI	87	50	69.4	-	-	-
CALEDONIA, MN	87	52	70.4	1.8	7.65	2.63
DECORAH, IA	89	51	73.3	2.5	13.39	8.65
DURAND, WI	91	-	-	-	8.99	4.29
ELLSWORTH 1 E, WI	88	45	67.7	-1.0	9.43	4.54
GENOA DAM 8, WI	89	54	73.0	1.1	8.02	2.99
HASTINGS DAM 2, MN	88	-	-	-	8.47	4.27
HILLSBORO 2SW, WI	88	46	68.6	-	6.40	-
HOUSTON 1 N, MN	-	-	-	-	6.06	-
LA CRESCENT DAM 7, MN	-	-	-	-	6.74	2.05
LA CROSSE MUNI AP, WI	92	56	74.2	2.8	6.36	2.07
LA CROSSE WFO, WI	87	55	70.6	1.6	6.27	1.64
LA FARGE, WI	-	-	-	-	6.22	1.46
MABEL, MN	86	48	67.8	-	7.63	-
MINNESOTA CITY DAM 5, MN	93	58	74.7	-	8.02	3.57
ONTARIO, WI	-	-	-	-	8.65	4.09
PINE ISLAND 1S, MN	-	-	-	-	10.54	-
RED WING DAM 3, MN	91	57	72.4	2.3	9.75	5.45
RIVER FALLS, WI	88	50	69.2	1.2	-	-
ROBERTS WWTP, WI	-	-	-	-	5.47	0.96
ROCHESTER INTL AP, MN	86	53	70.1	1.0	5.74	1.22
SPRING GROVE 4N, MN	-	-	-	-	7.05	2.36
THEILMAN, MN	92	50	71.1	1.9	11.82	7.05
TREMPEALEAU DAM 6, WI	89	55	73.6	3.0	7.68	3.20
WABASHA, MN	-	-	-	-	10.23	5.51
WESTBY 3ENE, WI	-	-	-	-	6.01	1.26
WINONA DAM 5 A, MN	-	-	-	-	8.63	4.17
ZUMBROTA, MN	88	51	70.2	2.4	9.60	4.72
Divisional Average			71.1	1.8	8.06	3.46
State Average for Minnesota			69.2	1.2	5.85	2.25

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](#).