

Climate Summary for August 1, 2018 through August 31, 2018

Station	Temperature			Precipitation		
	High	Low	Average	Departure	Total	Departure
Northwest MN (Division 1)						
ADA, MN	92	39	65.9	-2.5	2.92	0.18
ARGYLE, MN	96	43	68.0	1.4	1.32	-1.74
CASSELTON AGRONOMY FARM, ND	91	42	66.5	-2.1	5.13	2.51
CAVALIER 7NW, ND	97	42	67.3	1.8	0.86	-1.57
CROOKSTON NW EXP STA, MN	95	41	67.6	0.1	1.73	-1.56
DETROIT LAKES 1 NNE, MN	90	43	67.5	-2.0	2.75	-0.21
DETROIT LAKES 12E, MN	88	45	66.7	-	-	-
FARGO 3S, ND	91	43	67.0	-	3.12	-
FARGO HECTOR INTL AP, ND	93	40	68.7	-0.6	2.52	-0.04
GEORGETOWN 1 E, MN	93	43	68.7	-0.3	3.08	-
GOODRIDGE 12 NNW, MN	94	32	63.7	-0.4	1.99	-1.12
GRAND FORKS INTL AP, ND	98	41	67.6	0.5	1.81	-1.07
GRAND FORKS UNIV (NWS), ND	95	46	69.1	0.8	1.34	-1.80
HALLOCK, MN	-	-	-	-	1.61	-1.23
MAYVILLE, ND	91	39	65.2	-2.4	4.57	1.38
PEMBINA, ND	98	44	67.6	2.1	1.48	-1.15
RED LAKE FALLS, MN	94	43	67.3	0.5	2.58	-1.24
WARREN WSD, MN	96	44	67.8	-	1.92	-
Divisional Average			67.2	-0.2	2.40	-0.62
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North Central MN (Division 2)						
BEMIDJI, MN	-	-	-	-	2.18	-1.03
BEMIDJI MUNICIPAL AP, MN	-	-	-	-	1.75	-1.46
BIG FALLS, MN	87	40	64.8	-0.9	-	-
CAMP NORRIS DNR, MN	91	35	64.4	-0.6	2.21	-1.48
CASS LAKE, MN	91	44	67.2	1.3	1.35	-1.62
GRAND RAPIDS FORESTRY LAB, MN	91	41	66.7	0.5	1.49	-1.92
GULL LAKE DAM, MN	88	50	67.8	0.6	3.77	0.60
INTERNATIONAL FALLS INTL AP, MN	87	34	63.3	-0.0	2.90	0.09
LEECH LAKE, MN	93	50	70.4	3.8	1.40	-1.98
NORTHOME 3S, MN	89	43	64.4	0.1	1.94	-
POKEGAMA DAM, MN	88	43	66.6	0.3	-	-
THORHULT, MN	91	-	-	-	2.37	-
WALKER, MN	-	47	-	-	1.42	-1.96

WINNIBIGOSHISH DAM, MN	-	-	-	-	1.75	-1.62
Divisional Average			66.2	0.6	2.04	-1.24

Northeast MN ([Division 3](#))

BABBITT, MN	90	44	64.2	1.0	1.70	-2.53
BRIMSON 2S, MN	88	35	62.9	1.5	3.31	-0.39
DULUTH INTL AP, MN	91	48	67.5	3.2	3.86	0.16
DULUTH NWS, MN	86	47	64.8	-	3.55	-
ELY 25E, MN	90	47	66.2	1.1	3.01	-0.70
EMBARRASS, MN	88	39	62.4	2.8	2.05	-1.89
FLOODWOOD 3 NE, MN	85	43	64.4	1.2	2.11	-1.04
GRAND MARAIS, MN	76	46	61.2	-2.0	2.55	-0.16
GRAND PORTAGE, MN	84	42	61.4	-0.9	3.53	0.03
GUNFLINT LAKE 10 NW, MN	88	45	63.6	0.6	2.90	-0.57
HIBBING CHISHOLM HIBBING AP, MN	87	36	62.7	0.3	1.08	-2.06
ISABELLA 14W, MN	88	43	64.2	-	2.30	-
ISLAND LAKE 4E, MN	87	43	64.7	-	-	-
KABETOGAMA, MN	90	37	64.1	0.8	-	-
ORR 3E, MN	85	43	62.1	0.3	2.53	-1.33
TOWER 2S, MN	89	39	63.2	1.4	1.28	-2.55
TWO HARBORS, MN	82	41	65.6	0.3	3.03	-0.71
TWO HARBORS 7NW, MN	87	40	64.4	1.2	-	-
WOLF RIDGE ELC, MN	87	45	64.1	0.2	-	-
Divisional Average			63.9	0.8	2.59	-1.06

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

ALEXANDRIA MUNICIPAL AP, MN	94	49	71.7	3.3	5.06	1.52
CANBY, MN	92	48	70.1	-0.2	4.11	1.35
GRANITE FALLS, MN	92	45	71.6	2.0	3.47	0.20
LIDGERWOOD, ND	92	46	68.1	-2.1	-	-
MADISON WWTP, MN	89	44	69.2	-0.4	-	-
MC LEOD 3 E, ND	-	-	-	-	3.36	1.22
MILAN 1 NW, MN	94	47	71.9	1.6	6.93	3.77
MILBANK, SD	91	45	68.0	-	-	-
MONTEVIDEO 1SW, MN	91	48	70.0	0.7	-	-
MORRIS WEST CENTRAL RESEARCH AND OUTREACH CENTER, MN	89	44	68.3	0.2	-	-
SUMMIT 1 W, SD	88	40	68.3	0.1	0.89	-2.20

WHEATON, MN	93	45	68.4	-1.1	-	-
WILMOT, SD	94	37	68.2	-1.1	0.96	-1.83
Divisional Average			69.5	0.3	3.54	0.58

Central MN ([Division 5](#))

BROWNTON WWTP, MN	89	50	69.5	0.3	2.52	-2.24
COLLEGEVILLE ST. JOHN'S, MN	88	50	70.3	0.2	4.50	0.60
ELK RIVER, MN	90	49	69.7	-0.4	-	-
GAYLORD, MN	89	48	71.3	1.8	-	-
JORDAN ISSW, MN	87	50	69.6	1.6	-	-
KIMBALL 3N, MN	87	48	68.7	0.4	5.98	-
LITCHFIELD, MN	88	48	69.0	-0.0	-	-
LONG PRAIRIE, MN	87	44	66.1	-0.8	2.65	-0.58
MELROSE, MN	-	-	-	-	2.23	-1.50
RICE, MN	90	47	68.0	0.3	7.02	3.87
ROCKFORD, MN	-	-	-	-	3.59	-0.30
ST CLOUD REGIONAL AP, MN	90	46	68.7	0.9	5.73	1.94
WILLMAR 5N, MN	89	48	69.4	-	2.99	-
Divisional Average			69.1	0.4	4.13	0.26

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

AMERY, WI	90	49	69.2	0.8	4.62	0.47
BRAINERD, MN	89	46	66.7	0.2	4.01	0.94
BRULE RANGER STATION, WI	86	44	64.9	0.4	-	-
BRUNO 7ENE, MN	86	47	65.9	1.3	7.25	3.16
CAMBRIDGE 5ESE, MN	88	50	67.3	-1.2	4.57	-
CHANHASSEN WSFO, MN	88	50	70.2	0.3	1.74	-2.40
ISLE 12N, MN	-	45	-	-	6.35	3.02
LOWER ST. ANTHONY FALLS, MN	93	54	72.9	-0.5	2.99	-1.26
LUCK, WI	87	48	69.6	1.4	4.94	0.58
MILACA, MN	89	49	68.4	1.5	7.85	4.07
MINNEAPOLIS CRYSTAL AIRPORT, MN	91	50	71.6	0.3	3.44	-0.41
MINNEAPOLIS FLYING CLOUD AIRPORT, MN	91	51	72.6	1.6	2.24	-2.12
MINNEAPOLIS ST PAUL INTL AP, MN	92	52	73.9	2.8	2.83	-1.47
MOOSE LAKE 1 SSE, MN	91	46	67.8	0.5	5.60	1.68
MORA, MN	88	48	68.3	1.2	6.75	2.97
NEW HOPE, MN	90	50	71.4	1.2	3.55	-0.48

PINE RIVER DAM, MN	90	48	68.1	1.0	2.03	-1.06
SANDSTONE 6 W, MN	87	46	66.2	0.3	7.31	3.33
SANDY LAKE DAM LIBBY, MN	89	46	66.7	0.0	2.03	-1.25
ST. CROIX FALLS, WI	89	51	70.3	0.0	-	-
ST. PAUL DOWNTOWN AIRPORT, MN	91	51	72.0	0.4	4.52	0.32
SUPERIOR, WI	93	51	67.9	1.8	4.01	0.25
UNIVERSITY OF MN ST. PAUL, MN	91	54	74.3	2.9	2.91	-1.92
VADNAIS LAKE, MN	90	52	72.7	0.8	4.52	-0.26
WRIGHT 3 E, MN	86	45	63.8	-1.2	2.73	-1.02
Divisional Average			69.3	0.7	4.30	0.32

Southwest MN ([Division 7](#))

BROOKINGS 2 NE, SD	89	46	68.9	0.7	3.74	0.67
ESTHERVILLE MUNICIPAL AP, IA	-	-	-	-	3.89	-0.03
LAKE WILSON, MN	87	46	68.4	-1.0	4.87	1.55
LAKEFIELD 2NE, MN	87	46	68.3	-0.2	7.91	3.87
LAMBERTON SOUTHWEST RESEARCH AND OUTREACH CENTER, MN	90	47	69.8	0.7	3.64	-0.03
MARSHALL, MN	-	-	-	-	1.96	-1.43
PIPESTONE, MN	88	45	70.0	0.8	5.08	1.94
REDWOOD FALLS, MN	91	48	70.1	-0.4	4.62	0.96
REDWOOD FALLS MUNICIPAL AIRPORT, MN	91	48	70.4	0.3	3.14	-0.56
ROCK RAPIDS, IA	90	47	70.0	-0.7	5.94	2.44
SIBLEY, IA	91	46	69.2	0.4	-	-
SIOUX FALLS 14 NNE, SD	88	45	69.1	-0.6	3.29	0.11
SIOUX FALLS FOSS FIELD, SD	90	48	71.4	0.7	5.33	2.28
SIOUX FALLS WFO AP, SD	90	48	71.7	-	4.42	-
SPIRIT LAKE, IA	91	50	70.4	-0.6	6.96	3.08
TRACY, MN	90	46	70.0	-0.0	2.78	-0.39
WINDOM, MN	92	50	71.6	0.8	-	-
WORTHINGTON 2 NNE, MN	89	46	68.7	-0.1	-	-
Divisional Average			69.9	0.1	4.50	1.03

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

ALBERT LEA 3 SE, MN	88	52	70.7	1.2	3.31	-1.14
ALGONA, IA	92	49	70.9	1.6	6.45	2.60
AMBOY, MN	91	50	71.6	1.3	5.95	1.61
BLUE EARTH 1S, MN	-	-	-	-	2.83	-

BRICELYN, MN	-	-	-	-	2.29	-2.01
FARIBAULT, MN	-	-	-	-	4.90	0.17
MANKATO 4E, MN	-	-	-	-	4.25	-
NEW ULM 3SE, MN	88	48	69.2	-	-	-
OSAGE, IA	86	52	70.1	0.4	-	-
OWATONNA, MN	92	50	70.7	1.0	4.20	-0.54
SHERBURN 3 WSW, MN	89	49	69.8	-	6.15	-
ST ANSGAR, IA	-	-	-	-	4.77	0.49
ST. PETER, MN	89	47	69.4	-1.6	-	-
SWEA CITY 5N, IA	87	49	68.3	-0.8	5.90	2.03
WASECA SOUTHERN RESEARCH AND OUTREACH CENTER, MN	88	48	69.3	-0.5	4.79	0.04
WELLS, MN	89	49	70.8	0.8	-	-
WINNEBAGO, MN	90	51	70.7	0.9	-	-
Divisional Average			70.1	0.4	4.65	0.36

Southeast MN ([Division 9](#))

ALMA DAM 4, WI	89	53	73.0	1.7	2.36	-2.68
ALTURA 5W, MN	-	-	-	-	2.01	-3.02
AUSTIN WASTE WATER TREATMENT FACILITY, MN	86	50	69.7	1.3	-	-
BALDWIN, WI	88	45	67.2	-	6.00	1.30
CALEDONIA, MN	86	51	70.2	1.6	11.17	6.15
CRESCO 1 NE, IA	88	48	69.5	1.3	7.06	1.81
DECORAH, IA	89	48	71.9	1.1	5.02	0.28
DURAND, WI	91	50	70.2	0.6	7.42	2.72
ELGIN 2SSW, MN	-	-	-	-	3.31	-1.35
ELLSWORTH 1E, WI	89	46	68.1	-0.6	4.18	-0.71
GENOA DAM 8, WI	90	54	73.9	2.0	8.95	3.92
GRAND MEADOW, MN	85	49	68.1	0.9	4.02	-0.96
HASTINGS DAM 2, MN	-	-	-	-	4.62	0.42
HILLSBORO 2SW, WI	88	45	67.5	-	14.06	-
LA CRESCENT DAM 7, MN	-	-	-	-	6.41	1.72
LA CROSSE 4NNW, WI	-	-	-	-	7.20	2.74
LA CROSSE MUNICIPAL AP, WI	92	53	74.2	2.8	6.88	2.59
LA CROSSE WFO, WI	86	51	70.2	1.2	10.88	6.25
LAKE CITY, MN	-	-	-	-	4.83	0.39
MABEL, MN	85	45	66.6	-	9.60	-

<u>MINNESOTA CITY DAM 5, MN</u>	92	55	74.0	-	2.82	-1.63
<u>ONTARIO 3E, WI</u>	-	-	-	-	16.94	12.38
<u>RED WING, MN</u>	-	-	-	-	4.58	-0.06
<u>RED WING DAM 3, MN</u>	-	53	-	-	4.75	0.45
<u>RIVER FALLS, WI</u>	88	46	69.0	1.0	-	-
<u>ROBERTS WWTP, WI</u>	-	-	-	-	4.16	-0.35
<u>ROCHESTER INTL AP, MN</u>	87	49	69.7	0.6	3.22	-1.30
<u>ROSEMOUNT RESEARCH AND OUTREACH CENTER, MN</u>	88	49	69.9	0.6	-	-
<u>THEILMAN 1SSW, MN</u>	93	48	71.1	1.9	2.90	-1.87
<u>TREMPEALEAU DAM 6, WI</u>	92	53	73.6	3.1	3.45	-1.03
<u>VIROQUA, WI</u>	86	50	68.5	1.4	-	-
<u>WAUKON 4SW, IA</u>	86	46	68.4	-	-	-
<u>WESTBY 3ENE, WI</u>	-	-	-	-	14.86	10.11
<u>WINONA DAM 5 A, MN</u>	90	54	71.9	1.7	3.15	-1.31
<u>ZUMBROTA, MN</u>	89	48	68.8	1.0	2.25	-2.63
Divisional Average			70.2	1.3	6.30	1.23
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State Average for Minnesota			68.4	0.5	4.12	0.24