

Climate Summary for August 1, 2024 through August 31, 2024

Station	Temperature			Precipitation		
	High	Low	Average	Departure	Total	Departure
Northwest MN (Division 1)						
ADA, MN	86	41	65.7	-1.1	4.16	1.23
CAVALIER 7NW, ND	90	46	65.9	0.5	3.70	1.45
DETROIT LAKES 1 NNE, MN	86	48	67.6	1.1	2.95	-0.31
FARGO 3S, ND	92	48	68.4	-0.2	2.57	-0.17
FARGO HECTOR INTL AP, ND	93	46	69.5	0.8	2.88	0.28
GEORGETOWN 1 E, MN	89	44	68.5	-0.4	4.26	1.30
GOODRIDGE 12 NNW, MN	89	44	65.2	1.9	3.84	0.74
GRAND FORKS INTL AP, ND	93	46	69.1	2.0	4.83	2.02
GRAND FORKS UNIV (NWS), ND	90	47	67.8	-0.0	5.16	2.13
HALLOCK, MN	-	-	-	-	3.41	0.83
LAKE BRONSON DAM, MN	-	-	-	-	3.00	-
MAYVILLE, ND	85	41	62.0	-4.6	4.43	1.77
PEMBINA, ND	91	46	66.6	0.6	3.10	0.54
RED LAKE FALLS, MN	88	44	66.1	-0.9	4.08	0.58
THIEF RIVER FALLS MUNICIPAL AP, MN	88	46	66.8	-	-	-
WARREN WSD, MN	90	45	67.5	-0.1	4.33	-
WARROAD 4W, MN	84	48	65.2	-	2.08	-
Divisional Average			66.8	-0.0	3.67	0.95
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North Central MN (Division 2)						
BAUDETTE, MN	91	48	69.0	1.8	3.05	-0.38
BEMIDJI, MN	-	-	-	-	1.71	-1.54
CASS LAKE, MN	87	47	67.5	0.9	2.46	-0.60
GRAND RAPIDS ITASCA COUNTY AIRPORT, MN	84	51	66.1	-	1.48	-
GULL LAKE DAM, MN	85	52	68.4	0.7	3.14	-0.17
LEECH LAKE, MN	85	51	66.5	-0.5	3.58	0.38
PARK RAPIDS 2NW, MN	85	45	65.4	-	3.56	-
PARK RAPIDS MUNICIPAL AP, MN	87	44	66.9	0.2	-	-
POKEGAMA DAM, MN	86	48	66.7	1.1	2.48	-0.91
WASKISH 4NE, MN	-	-	-	-	3.05	-0.46
WINNIBIGOSHISH DAM, MN	86	52	66.8	-	3.56	0.30
Divisional Average			67.0	0.7	2.81	-0.42

Northeast MN (Division 3)

BRIMSON 2S, MN	86	38	61.4	0.1	2.90	-0.65
CELINA 2E, MN	87	39	63.4	1.3	2.49	-
COOK 12 W, MN	86	50	65.2	-	2.40	-
DULUTH INTL AP, MN	90	51	66.2	0.7	3.48	-0.25
DULUTH NWS, MN	86	50	64.7	-0.3	3.52	-0.03
ELY, MN	85	49	65.0	-0.1	2.74	-
EMBARRASS, MN	87	40	63.1	1.8	2.70	-0.75
FLOODWOOD 2E, MN	87	44	64.7	1.3	4.19	1.02
GRAND MARAIS, MN	89	50	63.7	2.0	2.39	-0.17
GRAND PORTAGE, MN	89	44	64.4	1.8	2.58	-0.46
GUNFLINT LAKE 10 NW, MN	87	44	64.0	0.8	1.06	-1.73
HIBBING CHISHOLM HIBBING AP, MN	85	43	63.2	1.6	2.87	-0.22
ORR 3E, MN	85	42	63.6	2.6	2.38	-0.68
TOWER 2S, MN	88	40	63.2	1.3	3.08	-0.38
TWO HARBORS 7NW, MN	85	44	64.0	0.3	3.38	-0.27
WOLF RIDGE ELC, MN	88	47	63.3	-0.6	3.19	-0.12
Divisional Average			63.9	1.0	2.83	-0.36

West Central MN (Division 4)

ALEXANDRIA CHANDLER FIELD, MN	89	48	68.5	-0.0	7.53	4.07
BIG STONE CITY 2 NW, SD	-	-	-	-	1.35	-1.82
GLENWOOD 1N, MN	89	50	68.4	-	-	-
GRANITE FALLS, MN	94	46	70.9	1.2	2.12	-1.69
MADISON WWTP, MN	90	46	68.8	-0.1	2.80	-0.55
MC LEOD 3 E, ND	91	47	67.8	-1.4	3.83	1.20
MILAN 1NW, MN	92	47	70.6	0.1	2.41	-1.30
MILBANK, SD	92	49	67.5	-0.7	3.41	0.20
NEW YORK MILLS, MN	87	48	66.5	0.9	2.53	-0.62
OTTERTAIL, MN	86	50	67.4	-0.6	3.60	0.31
SUMMIT 1 W, SD	90	43	66.3	-2.1	2.74	-0.23
WHEATON, MN	92	49	68.6	-1.5	5.13	2.41
Divisional Average			68.3	-0.4	3.40	0.18

Central MN (Division 5)

COLLEGEVILLE ST. JOHN'S, MN	88	45	67.3	-1.3	8.16	4.07
DELANO, MN	92	49	68.9	-0.7	-	-
JORDAN 1SSW, MN	92	49	68.8	0.5	5.60	0.41

KIMBALL 3N, MN	89	51	68.0	0.6	6.51	2.57
LONG PRAIRIE, MN	86	46	66.5	0.7	5.87	2.50
MELROSE, MN	90	47	68.4	0.3	7.06	3.30
RICE, MN	87	46	67.4	0.6	7.06	3.12
ST. CLOUD REGIONAL AIRPORT, MN	94	48	69.9	2.2	6.21	2.21
Divisional Average			68.1	0.4	6.64	2.60

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

AMERY, WI	91	50	68.1	-0.2	7.30	3.14
BRAINERD, MN	87	47	67.3	0.7	3.38	-0.21
BRAINERD CROW WING COUNTY AP, MN	87	48	68.4	1.1	2.95	-0.11
BRULE RANGER STATION, WI	86	45	65.2	0.7	-	-
BRUNO 7ENE, MN	87	47	65.9	0.8	3.98	0.06
CHANHASSEN WSFO, MN	91	50	69.0	-0.3	5.44	0.68
CLOQUET, MN	89	47	65.0	0.4	4.43	0.25
FOREST LAKE 5NE, MN	95	50	69.4	-0.5	6.94	2.91
GORDON, WI	92	46	66.5	1.0	3.50	-0.68
MILACA, MN	91	49	67.6	0.7	6.80	2.83
MINNEAPOLIS FLYING CLOUD AIRPORT, MN	96	51	71.8	0.4	5.15	0.49
MINNEAPOLIS-ST. PAUL INTERNATIONAL AIRPORT, MN	92	53	71.5	-0.2	5.37	1.03
MORA, MN	-	49	-	-	8.59	4.42
NEW HOPE, MN	92	52	70.2	-0.0	8.17	3.99
PINE RIVER DAM, MN	86	53	68.6	1.0	4.04	0.87
SANDSTONE 6 W, MN	-	-	-	-	4.35	0.61
SANDY LAKE DAM LIBBY, MN	86	49	66.8	0.3	3.35	-
ST. CROIX FALLS, WI	-	-	-	-	5.89	2.20
ST. PAUL DOWNTOWN AIRPORT, MN	94	54	71.4	0.4	-	-
STILLWATER 2SW, MN	93	53	69.5	0.4	-	-
SUPERIOR, WI	90	51	67.4	1.0	3.80	-0.12
UNIVERSITY OF MN ST. PAUL, MN	92	51	69.0	-0.8	7.06	2.54
WRIGHT 3 E, MN	86	47	64.2	1.8	4.27	0.14
Divisional Average			68.1	0.4	5.24	1.32

Southwest MN ([Division 7](#))

BROOKINGS 2 NE, SD	91	44	66.6	-1.7	5.54	2.32
ESTHERVILLE MUNICIPAL AP, IA	94	48	70.2	2.2	1.65	-1.66
FLANDREAU, SD	92	45	68.1	0.0	2.03	-1.57

LAKE PARK 3SSE, IA	92	46	67.9	-3.4	2.08	-1.42
LAMBERTON SOUTHWEST RESEARCH AND OUTREACH CENTER, MN	92	48	69.3	0.5	3.20	-0.35
MARSHALL, MN	94	48	69.3	-1.1	3.24	-0.37
PIPESTONE, MN	90	40	67.6	-1.9	1.52	-1.94
REDWOOD FALLS MUNICIPAL AIRPORT, MN	92	50	70.5	0.5	-	-
SIOUX FALLS 14 NNE, SD	93	46	69.5	0.3	2.95	-0.28
SIOUX FALLS FOSS FIELD, SD	93	48	71.6	-0.4	2.19	-1.15
SIOUX FALLS WFO AP, SD	95	50	72.3	0.9	2.24	-1.10
SPIRIT LAKE, IA	94	52	70.3	0.1	2.09	-1.60
WINDOM, MN	93	50	71.0	-0.1	-	-
Divisional Average			69.6	-0.3	2.61	-0.83

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

ALBERT LEA 3SE, MN	89	50	69.0	-0.5	5.74	1.47
ALGONA, IA	95	-	-	-	4.67	0.40
BLUE EARTH 1S, MN	-	-	-	-	3.10	-0.77
FARIBAULT, MN	-	-	-	-	6.02	1.36
LAKE MILLS, IA	-	-	-	-	4.44	0.19
OSAGE, IA	94	-	-	-	5.14	1.19
OWATONNA, MN	94	50	70.0	0.5	6.75	1.91
SHERBURN 3WSW, MN	94	48	69.0	0.2	2.34	-0.43
ST ANSGAR, IA	-	-	-	-	6.06	2.04
WASECA SOUTHERN RESEARCH AND OUTREACH CENTER, MN	93	47	69.5	0.4	5.72	0.90
WELLS, MN	93	47	69.5	-0.0	7.95	3.82
WINNEBAGO, MN	94	52	70.5	0.7	4.05	0.11
Divisional Average			69.6	0.2	5.17	1.02

Southeast MN ([Division 9](#))

ALMA DAM 4, WI	95	53	71.1	1.6	6.18	1.18
ALTURA 5W, MN	-	-	-	-	5.45	0.27
AUSTIN WASTE WATER TREATMENT FACILITY, MN	95	50	69.2	0.5	6.19	2.12
BALDWIN, WI	-	-	-	-	6.22	1.30
CALEDONIA, MN	93	48	69.9	0.7	5.44	0.97
DURAND, WI	93	52	69.8	0.2	6.03	1.52
ELGIN 2SSW, MN	-	-	-	-	5.31	1.07
ELLSWORTH 1E, WI	-	51	-	-	6.25	1.21

ELMA, IA	-	-	-	-	4.89	0.39
GENOA DAM 8, WI	95	53	71.3	-0.6	4.24	-0.58
GRAND MEADOW, MN	90	47	67.3	0.6	6.45	2.23
HASTINGS DAM 2, MN	-	55	-	-	5.78	1.55
HILLSBORO 2SW, WI	92	41	66.9	0.3	2.32	-2.08
HOKAH 4NW, MN	-	-	-	-	5.06	0.73
LA CROSSE REGIONAL AIRPORT, WI	97	53	72.6	-0.1	3.79	-0.11
LA CROSSE WFO, WI	92	49	68.7	-0.5	4.36	-0.11
LA FARGE, WI	-	-	-	-	3.23	-1.31
LAKE CITY, MN	-	-	-	-	6.07	1.79
MABEL, MN	92	46	67.0	0.5	6.40	1.81
MINNESOTA CITY DAM 5, MN	94	56	71.4	0.4	5.41	0.90
PRESTON, MN	-	46	-	-	5.76	1.47
READSTOWN, WI	-	-	-	-	3.20	-
RED WING DAM 3, MN	93	55	70.4	0.3	4.81	0.36
ROCHESTER INTERNATIONAL AIRPORT, MN	91	49	68.5	0.3	4.92	0.80
RUSHFORD, MN	95	47	69.5	1.1	4.20	-0.46
THEILMAN 1SSW, MN	-	47	-	-	7.87	3.19
VIROQUA, WI	91	49	68.1	0.9	-	-
WAUKON 3NNE, IA	93	49	69.4	0.3	-	-
WINONA DAM 5 A, MN	92	55	71.4	0.4	5.90	1.35
ZUMBROTA, MN	-	-	-	-	4.37	-0.52
Divisional Average			69.6	0.4	5.22	0.78
State Average for Minnesota			67.8	0.3	4.26	0.61