

## Climate Summary for October 1, 2023 through October 31, 2023

Station	Temperature			Precipitation		
	High	Low	Average	Departure	Total	Departure
<b>Northwest MN (<a href="#">Division 1</a>)</b>						
<a href="#">ADA, MN</a>	90	10	46.3	2.5	2.42	0.19
<a href="#">AGASSIZ REFUGE, MN</a>	88	10	44.2	-0.1	-	-
<a href="#">CASSELTON AGRONOMY FARM, ND</a>	93	11	46.7	2.0	1.32	-1.01
<a href="#">CAVALIER 7NW, ND</a>	83	8	44.4	2.3	1.93	0.27
<a href="#">DETROIT LAKES 1 NNE, MN</a>	90	13	46.1	2.7	2.10	-0.74
<a href="#">FARGO 3S, ND</a>	92	15	47.1	2.3	1.52	-0.72
<a href="#">FARGO HECTOR INTL AP, ND</a>	96	15	49.2	3.7	1.82	-0.35
<a href="#">GEORGETOWN 1 E, MN</a>	92	14	46.7	0.7	2.89	0.76
<a href="#">GOODRIDGE 12 NNW, MN</a>	89	10	43.2	1.8	2.28	0.10
<a href="#">GRAND FORKS INTL AP, ND</a>	92	8	45.5	2.3	2.17	0.29
<a href="#">GRAND FORKS UNIV (NWS), ND</a>	91	14	45.5	1.6	2.98	0.98
<a href="#">HALLOCK, MN</a>	86	6	45.0	2.5	1.74	-0.11
<a href="#">ITASCA UNIV OF MINN, MN</a>	88	17	45.9	3.6	2.75	-0.10
<a href="#">LAKE BRONSON DAM, MN</a>	-	-	-	-	2.83	-
<a href="#">MAYVILLE, ND</a>	88	10	42.7	-0.3	2.47	0.36
<a href="#">PEMBINA, ND</a>	86	8	44.5	2.4	2.50	0.67
<a href="#">RED LAKE FALLS, MN</a>	90	12	46.1	2.6	2.44	0.35
<a href="#">SABIN, MN</a>	93	14	46.9	-	2.44	-
<a href="#">WARREN WSD, MN</a>	88	9	45.9	2.7	1.45	-
Divisional Average			45.7	2.1	2.22	0.06
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<b>North Central MN (<a href="#">Division 2</a>)</b>						
<a href="#">BAUDETTE, MN</a>	87	7	45.4	1.5	2.44	0.30
<a href="#">BIG FALLS, MN</a>	85	14	44.0	2.7	-	-
<a href="#">CASS LAKE, MN</a>	88	13	46.7	3.7	2.15	-0.61
<a href="#">GRAND RAPIDS FORESTRY LAB, MN</a>	89	16	47.0	3.9	1.61	-1.18
<a href="#">LEECH LAKE, MN</a>	84	19	46.0	1.4	2.79	0.28
<a href="#">NORTHOME 3S, MN</a>	83	16	45.3	2.0	2.60	-0.08
<a href="#">PARK RAPIDS 2NW, MN</a>	88	12	45.7	-	2.06	-
<a href="#">PARK RAPIDS MUNICIPAL AP, MN</a>	89	12	46.5	2.9	1.83	-0.57
<a href="#">THORHULT, MN</a>	88	10	45.4	2.5	2.73	-
Divisional Average			45.8	2.6	2.28	-0.31

**Northeast MN (Division 3)**

<a href="#">BRIMSON 2S, MN</a>	80	13	42.8	2.4	-	-
<a href="#">CELINA 2E, MN</a>	85	-	-	-	2.22	-
<a href="#">COOK 12 W, MN</a>	84	14	45.6	-	2.36	-
<a href="#">DULUTH INTL AP, MN</a>	82	15	45.6	1.4	1.50	-1.41
<a href="#">DULUTH NWS, MN</a>	82	15	45.3	1.5	1.03	-1.99
<a href="#">ELY, MN</a>	82	16	43.2	1.0	-	-
<a href="#">EMBARRASS, MN</a>	83	10	44.3	4.1	1.63	-1.28
<a href="#">FLOODWOOD 3 NE, MN</a>	83	13	45.8	3.6	1.98	-0.80
<a href="#">GRAND MARAIS, MN</a>	74	23	47.1	4.1	1.85	-1.19
<a href="#">HIBBING CHISHOLM HIBBING AP, MN</a>	84	5	43.0	2.7	1.43	-0.92
<a href="#">ORR 3E, MN</a>	85	14	44.5	4.4	1.92	-0.41
<a href="#">TWO HARBORS, MN</a>	78	17	47.3	1.4	1.82	-1.21
<a href="#">TWO HARBORS 7NW, MN</a>	79	16	44.3	1.6	1.86	-1.41
<a href="#">WOLF RIDGE ELC, MN</a>	79	15	44.2	1.6	2.04	-1.47
Divisional Average			44.8	2.5	1.80	-1.21

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**West Central MN (Division 4)**

<a href="#">ALEXANDRIA CHANDLER FIELD, MN</a>	91	17	48.3	2.5	2.36	0.15
<a href="#">ARTICHOKE LAKE 1 E, MN</a>	94	19	49.4	1.3	3.92	1.62
<a href="#">CANBY, MN</a>	94	20	50.2	2.5	4.59	2.18
<a href="#">DAWSON, MN</a>	-	-	-	-	4.45	2.14
<a href="#">GLENWOOD 1N, MN</a>	91	19	48.8	-	-	-
<a href="#">GRANITE FALLS, MN</a>	96	17	49.8	2.2	4.20	1.85
<a href="#">MC LEOD 3 E, ND</a>	91	13	46.6	1.3	1.60	-0.56
<a href="#">MILAN 1NW, MN</a>	95	19	51.0	1.8	4.32	1.89
<a href="#">MILBANK, SD</a>	92	19	47.9	1.6	3.57	1.26
<a href="#">MORRIS WEST CENTRAL RESEARCH AND OUTREACH CENTER, MN</a>	93	19	48.9	3.3	3.11	0.67
<a href="#">NEW YORK MILLS, MN</a>	89	17	46.6	3.8	2.20	-0.33
<a href="#">SISSETON, SD</a>	90	10	46.6	-0.3	2.86	0.32
<a href="#">SUMMIT 1 W, SD</a>	90	15	47.0	1.1	4.19	1.68
<a href="#">VICTOR 4 N, SD</a>	93	16	47.4	1.8	2.63	0.17
<a href="#">WHEATON, MN</a>	93	17	48.2	1.0	3.01	0.74
<a href="#">WILMOT, SD</a>	93	18	48.2	1.9	3.54	1.16
Divisional Average			48.3	1.8	3.37	1.00

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**Central MN (Division 5)**

<a href="#">BROWNTON WWTP, MN</a>	90	20	49.1	2.0	5.32	2.69
<a href="#">COLLEGEVILLE ST. JOHN'S, MN</a>	87	19	49.1	2.2	3.87	1.12
<a href="#">DELANO, MN</a>	90	20	50.3	2.6	-	-
<a href="#">ELK RIVER, MN</a>	91	21	49.4	2.5	-	-
<a href="#">JORDAN ISSW, MN</a>	90	21	50.4	2.7	-	-
<a href="#">KIMBALL 3N, MN</a>	90	20	49.6	3.1	4.53	1.79
<a href="#">LITCHFIELD, MN</a>	90	19	47.9	2.6	-	-
<a href="#">LONG PRAIRIE, MN</a>	90	18	47.4	3.7	2.94	0.02
<a href="#">RICE, MN</a>	90	17	47.9	2.6	3.73	1.01
<a href="#">SANTIAGO 3 E, MN</a>	87	18	49.0	2.2	4.11	1.39
<a href="#">ST. CLOUD REGIONAL AIRPORT, MN</a>	91	19	49.4	3.7	3.81	1.20
Divisional Average			49.0	2.7	4.04	1.32

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

<a href="#">AMERY, WI</a>	89	20	49.3	3.0	4.36	1.30
<a href="#">ANDOVER 1N, MN</a>	89	19	49.2	2.3	4.20	1.51
<a href="#">BRAINERD, MN</a>	89	18	47.7	3.2	2.19	-0.79
<a href="#">BRAINERD CROW WING COUNTY AP, MN</a>	89	20	47.7	2.3	1.94	-0.43
<a href="#">BRULE RANGER STATION, WI</a>	85	18	47.1	3.2	-	-
<a href="#">BRUNO 7ENE, MN</a>	86	15	47.2	3.2	2.59	-0.54
<a href="#">CAMBRIDGE, MN</a>	89	19	49.5	2.0	-	-
<a href="#">CHANHASSEN WSFO, MN</a>	90	21	49.3	1.9	5.86	3.20
<a href="#">CLOQUET, MN</a>	82	15	45.3	2.3	1.91	-1.35
<a href="#">FOREST LAKE 5NE, MN</a>	91	20	50.5	2.0	4.60	1.69
<a href="#">GORDON, WI</a>	87	17	46.9	3.0	-	-
<a href="#">LUCK, WI</a>	87	19	49.4	1.8	5.58	2.17
<a href="#">MILACA, MN</a>	87	17	48.2	3.2	4.29	1.47
<a href="#">MINNEAPOLIS CRYSTAL AIRPORT, MN</a>	91	22	51.0	2.7	2.78	0.17
<a href="#">MINNEAPOLIS FLYING CLOUD AIRPORT, MN</a>	91	21	51.7	2.1	5.08	2.82
<a href="#">MINNEAPOLIS-ST. PAUL INTERNATIONAL AIRPORT, MN</a>	92	24	51.9	2.4	4.50	1.92
<a href="#">MORA, MN</a>	87	18	49.4	4.0	3.40	0.48
<a href="#">NEW HOPE, MN</a>	90	23	50.6	2.4	-	-
<a href="#">PATTISON RANGER STAION, WI</a>	85	19	47.5	2.2	-	-
<a href="#">PINE RIVER DAM, MN</a>	88	22	48.8	3.8	1.88	-1.00
<a href="#">SANDSTONE 6 W, MN</a>	87	18	47.8	2.7	2.36	-0.69
<a href="#">SANDY LAKE DAM LIBBY, MN</a>	85	15	46.5	2.2	-	-
<a href="#">ST. CROIX FALLS, WI</a>	90	23	52.0	4.1	4.27	1.37

<a href="#">ST. PAUL DOWNTOWN AIRPORT, MN</a>	91	24	51.7	2.7	4.52	2.05
<a href="#">STILLWATER 2SW, MN</a>	90	23	51.0	3.2	-	-
<a href="#">SUPERIOR, WI</a>	85	19	48.9	3.1	1.76	-1.41
<a href="#">UNIVERSITY OF MN ST. PAUL, MN</a>	89	22	50.3	2.2	3.96	1.07
<a href="#">VADNAIS LAKE, MN</a>	88	23	51.3	1.0	1.80	-1.28
<a href="#">WILD RIVER STATE PARK, MN</a>	89	19	48.9	3.3	4.87	1.66
<a href="#">WRIGHT 3 E, MN</a>	83	13	45.2	3.1	2.34	-0.92
Divisional Average			49.1	2.7	3.52	0.63

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**Southwest MN ([Division 7](#))**

<a href="#">BROOKINGS 2 NE, SD</a>	91	18	48.3	2.4	3.54	1.57
<a href="#">COLTON, SD</a>	-	-	-	-	2.87	0.75
<a href="#">ESTHERVILLE MUNICIPAL AP, IA</a>	91	17	50.5	3.2	5.96	3.49
<a href="#">FLANDREAU, SD</a>	91	16	47.5	1.3	3.71	1.50
<a href="#">LAKEFIELD 2NE, MN</a>	93	18	51.2	3.9	5.50	3.22
<a href="#">LAMBERTON SOUTHWEST RESEARCH AND OUTREACH CENTER, MN</a>	95	19	49.7	2.3	6.38	4.12
<a href="#">MARSHALL, MN</a>	94	20	50.0	1.9	6.10	3.81
<a href="#">MINNEOTA, MN</a>	-	-	-	-	5.98	3.61
<a href="#">PIPESTONE, MN</a>	92	16	48.0	0.7	3.54	1.19
<a href="#">ROCK RAPIDS, IA</a>	92	17	50.6	2.0	3.40	1.17
<a href="#">SIOUX FALLS 14 NNE, SD</a>	92	15	49.4	1.6	2.96	0.66
<a href="#">SIOUX FALLS FOSS FIELD, SD</a>	95	18	51.9	2.2	2.54	0.18
<a href="#">SIOUX FALLS WFO AP, SD</a>	93	16	50.7	1.5	2.74	0.45
<a href="#">SPIRIT LAKE, IA</a>	92	22	51.5	2.7	5.98	3.89
<a href="#">TRACY, MN</a>	92	18	52.6	5.0	6.49	4.23
Divisional Average			50.1	2.4	4.51	2.26

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

<a href="#">ALBERT LEA 3SE, MN</a>	92	21	51.0	2.7	4.64	2.06
<a href="#">BLUE EARTH 1S, MN</a>	-	-	-	-	3.20	0.61
<a href="#">FARIBAULT, MN</a>	-	-	-	-	5.83	3.23
<a href="#">LAKE MILLS, IA</a>	-	-	-	-	4.07	1.51
<a href="#">OSAGE, IA</a>	91	19	51.3	2.7	2.76	0.03
<a href="#">OWATONNA, MN</a>	92	21	50.8	2.5	5.45	2.97
<a href="#">SHERBURN 3WSW, MN</a>	92	20	50.6	2.3	4.97	2.10
<a href="#">ST ANSGAR, IA</a>	-	-	-	-	2.60	-0.57
<a href="#">ST. JAMES WWTP, MN</a>	92	22	50.6	2.1	5.65	3.13

<a href="#">WELLS, MN</a>	92	19	51.8	3.2	3.19	0.69
<a href="#">WINNEBAGO, MN</a>	93	23	51.7	2.8	3.91	1.24
Divisional Average			51.1	2.6	4.21	1.55

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**Southeast MN ([Division 9](#))**

<a href="#">ALMA DAM 4, WI</a>	89	25	53.6	4.5	3.87	1.26
<a href="#">ALTURA 5W, MN</a>	-	-	-	-	4.79	2.26
<a href="#">AUSTIN WASTE WATER TREATMENT FACILITY, MN</a>	91	21	50.5	2.6	3.63	1.00
<a href="#">BALDWIN, WI</a>	-	-	-	-	4.87	2.08
<a href="#">CALEDONIA, MN</a>	89	22	51.8	3.1	3.33	0.37
<a href="#">DECORAH, IA</a>	92	23	54.3	2.5	2.78	0.12
<a href="#">DURAND, WI</a>	90	23	51.4	2.7	5.15	2.43
<a href="#">ELGIN 2SSW, MN</a>	-	-	-	-	3.36	0.92
<a href="#">ELMA, IA</a>	-	-	-	-	1.97	-0.91
<a href="#">GENOA DAM 8, WI</a>	88	24	53.2	1.7	-	-
<a href="#">GRAND MEADOW, MN</a>	89	19	49.5	3.2	4.62	1.67
<a href="#">HASTINGS DAM 2, MN</a>	92	24	52.8	3.1	5.26	2.65
<a href="#">HILLSBORO 2SW, WI</a>	85	22	49.0	2.3	3.28	0.52
<a href="#">HOKAH 4NW, MN</a>	-	-	-	-	3.39	0.69
<a href="#">LA CRESCENT DAM 7, MN</a>	-	28	-	-	3.69	0.72
<a href="#">LA CROSSE 4NNW, WI</a>	-	-	-	-	3.41	0.68
<a href="#">LA CROSSE REGIONAL AIRPORT, WI</a>	91	25	53.2	1.4	3.38	0.89
<a href="#">LA CROSSE WFO, WI</a>	87	20	50.2	1.5	3.94	1.03
<a href="#">LA FARGE, WI</a>	-	-	-	-	2.80	-0.09
<a href="#">LAKE CITY, MN</a>	-	-	-	-	5.04	2.48
<a href="#">MABEL, MN</a>	-	19	-	-	2.94	-0.19
<a href="#">MINNESOTA CITY DAM 5, MN</a>	-	25	-	-	5.99	3.50
<a href="#">PRESTON, MN</a>	90	21	50.4	3.7	3.20	0.47
<a href="#">RED WING DAM 3, MN</a>	91	23	52.0	3.2	4.01	1.53
<a href="#">RIVER FALLS, WI</a>	87	20	49.7	3.0	-	-
<a href="#">ROCHESTER AP 2NE, MN</a>	-	-	-	-	5.01	2.51
<a href="#">ROCHESTER INTERNATIONAL AIRPORT, MN</a>	90	19	50.1	2.2	4.78	2.35
<a href="#">ROSEMOUNT RESEARCH AND OUTREACH CENTER, MN</a>	91	20	50.1	2.3	-	-
<a href="#">RUSHFORD, MN</a>	91	22	51.7	3.9	2.85	0.10
<a href="#">THEILMAN 1SSW, MN</a>	-	20	-	-	3.17	0.71
<a href="#">TREMPEALEAU DAM 6, WI</a>	91	27	53.2	3.4	5.27	2.68

<a href="#">VIROQUA, WI</a>	87	19	49.7	3.0	3.02	0.37
<a href="#">WINONA DAM 5 A, MN</a>	89	26	53.4	3.0	7.70	5.17
<a href="#">ZUMBROTA, MN</a>	91	21	50.2	2.9	-	-
Divisional Average			51.4	2.8	4.02	1.33
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<b>State Average for Minnesota</b>			<b>48.5</b>	<b>2.5</b>	<b>3.41</b>	<b>0.88</b>