

Climate Summary for April 1, 2023 through April 30, 2023

Station	Temperature			Precipitation		
	High	Low	Average	Departure	Total	Departure
Northwest MN (Division 1)						
ADA, MN	56	-4	32.6	-8.5	1.23	-0.22
CASSELTON AGRONOMY FARM, ND	60	1	32.4	-9.3	1.55	0.06
CAVALIER 7NW, ND	55	-7	30.8	-8.1	1.32	0.21
CROOKSTON NW EXP STA, MN	57	-1	34.9	-5.8	1.70	0.43
FARGO 3S, ND	63	4	35.3	-6.4	1.07	-0.51
FARGO HECTOR INTL AP, ND	63	5	36.9	-6.2	1.49	-0.05
GEORGETOWN 1 E, MN	60	-2	35.0	-8.0	1.36	0.00
GOODRIDGE 12 NNW, MN	-	-	-	-	2.14	0.77
GRAND FORKS INTL AP, ND	56	-2	33.2	-7.5	1.83	0.62
GRAND FORKS UNIV (NWS), ND	56	8	34.1	-7.3	2.06	0.87
ITASCA UNIV OF MINN, MN	69	-1	35.0	-3.6	2.07	0.07
MAYVILLE, ND	52	1	29.8	-9.9	1.64	0.14
PEMBINA, ND	54	-2	32.0	-7.4	1.73	0.66
RED LAKE FALLS, MN	60	-5	33.5	-7.2	1.75	0.43
WARREN WSD, MN	55	-1	32.9	-7.2	0.89	-
WARROAD 4W, MN	-	-	-	-	2.03	-
Divisional Average			33.5	-7.3	1.62	0.25
<hr/>						
North Central MN (Division 2)						
BAUDETTE, MN	70	10	36.3	-4.5	0.43	-0.82
BIG FALLS, MN	72	-2	35.2	-3.3	-	-
CAMP NORRIS DNR, MN	69	-6	33.8	-3.7	-	-
CASS LAKE, MN	72	1	36.9	-3.0	1.56	-0.42
GULL LAKE DAM, MN	78	11	38.0	-2.9	-	-
INTERNATIONAL FALLS INTL AP, MN	71	-3	35.3	-2.8	1.90	0.26
LEECH LAKE, MN	70	3	35.5	-5.1	2.13	0.27
NORTHOME 3S, MN	70	-2	34.0	-3.8	2.65	0.83
PARK RAPIDS MUNICIPAL AP, MN	70	2	36.0	-5.0	1.60	-0.12
POKEGAMA DAM, MN	73	3	36.1	-3.3	-	-
Divisional Average			35.7	-3.7	1.71	0.00
<hr/>						
Northeast MN (Division 3)						
BRIMSON 2S, MN	70	-5	32.2	-3.9	-	-

COOK 12 W, MN	74	-1	33.0	-	1.78	-
DULUTH INTL AP, MN	69	8	35.8	-3.8	2.85	0.32
DULUTH NWS, MN	69	9	34.3	-4.4	3.04	0.54
ELY, MN	74	5	33.8	-4.2	3.80	-
ELY 25E, MN	74	-4	33.6	-1.9	-	-
EMBARRASS, MN	73	-5	33.1	-3.1	3.53	1.55
GRAND MARAIS, MN	65	19	34.4	-1.7	3.77	1.93
GRAND PORTAGE, MN	63	10	33.2	-2.6	-	-
GUNFLINT LAKE 10 NW, MN	77	-7	32.1	-2.9	3.28	1.36
HIBBING CHISHOLM HIBBING AP, MN	74	-2	34.1	-3.0	-	-
KABETOGAMA, MN	72	-4	32.5	-3.8	2.52	0.75
ORR 3E, MN	74	-3	32.8	-2.7	2.92	1.20
TOWER 2S, MN	73	-5	32.9	-4.1	3.79	1.94
TWO HARBORS, MN	75	16	36.3	-2.9	2.88	0.23
TWO HARBORS 7NW, MN	71	0	35.1	-3.3	3.63	0.73
WOLF RIDGE ELC, MN	72	10	32.5	-4.7	3.99	1.31
Divisional Average			33.6	-3.3	3.21	1.08

West Central MN (Division 4)

ALEXANDRIA CHANDLER FIELD, MN	78	13	37.6	-4.9	1.61	-0.43
ARTICHOKE LAKE 1 E, MN	72	10	37.9	-7.2	-	-
BENSON, MN	82	10	37.6	-6.5	-	-
BIG STONE CITY 2 NW, SD	-	-	-	-	1.94	-0.50
BROWNS VALLEY, MN	67	7	36.6	-6.1	2.76	0.27
GLENWOOD 1N, MN	80	12	37.7	-	-	-
GRANITE FALLS, MN	90	13	41.6	-3.6	2.16	-0.25
MADISON WWTP, MN	84	13	39.2	-4.6	2.08	-0.31
MC LEOD 3 E, ND	65	5	34.5	-8.4	2.03	0.36
MILAN 1NW, MN	84	12	41.1	-5.6	2.31	-0.19
MORRIS WEST CENTRAL RESEARCH AND OUTREACH CENTER, MN	75	11	37.2	-5.2	2.07	-0.17
NEW YORK MILLS, MN	73	5	35.4	-4.5	2.22	0.20
SISSETON, SD	68	6	37.3	-6.3	1.99	-0.39
SUMMIT 1 W, SD	65	6	35.6	-6.8	2.19	-0.15
VICTOR 4 N, SD	62	7	33.9	-8.5	3.07	0.77
WHEATON, MN	64	9	35.1	-8.7	2.50	0.20
WILMOT, SD	68	8	36.6	-5.9	2.35	-0.17
Divisional Average			37.2	-6.2	2.23	-0.05

Central MN (Division 5)

<u>BIRD ISLAND 7SSE, MN</u>	-	-	-	-	5.03	-
<u>BROWNTON WWTP, MN</u>	85	14	40.4	-3.7	6.58	3.59
<u>COLLEGEVILLE ST. JOHN'S, MN</u>	78	15	40.6	-3.0	4.25	1.53
<u>ELK RIVER, MN</u>	89	18	41.8	-2.2	-	-
<u>JORDAN 1SSW, MN</u>	87	21	43.4	-1.0	4.17	1.36
<u>LONG PRAIRIE, MN</u>	79	11	36.7	-3.1	3.18	0.45
<u>RICE, MN</u>	85	11	38.0	-3.4	4.55	1.93
<u>ST. CLOUD REGIONAL AIRPORT, MN</u>	86	13	40.9	-2.5	3.74	1.13
<u>WILLMAR 5N, MN</u>	85	13	37.8	-4.9	-	-
Divisional Average			39.9	-3.0	4.50	1.67

East Central MN (Division 6)

<u>AMERY, WI</u>	84	18	40.9	-2.6	5.92	2.88
<u>BRAINERD, MN</u>	79	12	37.3	-3.6	2.52	-0.02
<u>BRAINERD CROW WING COUNTY AP, MN</u>	79	8	38.6	-3.9	2.35	0.75
<u>BRUNO 7ENE, MN</u>	79	17	38.3	-1.9	3.45	0.47
<u>CAMBRIDGE, MN</u>	87	18	40.3	-4.4	-	-
<u>CHANHASSEN WSFO, MN</u>	87	19	42.9	-2.1	3.47	0.31
<u>FOREST LAKE 5NE, MN</u>	88	16	41.3	-3.8	6.85	3.85
<u>LUCK, WI</u>	81	16	41.6	-2.9	2.47	-0.24
<u>MILACA, MN</u>	84	13	39.0	-2.7	7.10	4.36
<u>MINNEAPOLIS CRYSTAL AIRPORT, MN</u>	88	20	44.4	-1.5	2.93	0.05
<u>MINNEAPOLIS FLYING CLOUD AIRPORT, MN</u>	89	18	44.0	-3.1	1.64	-1.09
<u>MINNEAPOLIS-ST. PAUL INTERNATIONAL AIRPORT, MN</u>	88	22	45.8	-1.3	2.39	-0.52
<u>MORA, MN</u>	85	12	39.8	-2.4	4.51	2.00
<u>NEW HOPE, MN</u>	89	20	44.4	-1.5	4.15	0.84
<u>PINE RIVER DAM, MN</u>	75	13	37.9	-2.9	-	-
<u>SANDSTONE 6 W, MN</u>	81	11	39.2	-2.0	4.13	1.22
<u>SANDY LAKE DAM LIBBY, MN</u>	75	8	36.0	-4.2	-	-
<u>ST. CROIX FALLS, WI</u>	86	21	42.2	-2.0	5.37	2.71
<u>ST. PAUL DOWNTOWN AIRPORT, MN</u>	88	22	45.4	-1.6	2.28	-0.30
<u>STILLWATER 2SW, MN</u>	87	19	43.0	-1.4	-	-
<u>SUPERIOR, WI</u>	78	17	37.6	-1.3	2.35	-0.29
<u>UNIVERSITY OF MN ST. PAUL, MN</u>	86	19	42.7	-2.4	3.84	0.82
<u>VADNAIS LAKE, MN</u>	78	12	37.4	-9.4	2.80	-0.32

WILD RIVER STATE PARK, MN	86	12	41.4	-1.3	4.96	1.98
WRIGHT 3 E, MN	75	11	36.8	-1.1	3.56	1.23
Divisional Average			40.7	-2.7	3.76	0.99

Southwest MN ([Division 7](#))

ESTHERVILLE MUNICIPAL AP, IA	90	22	46.4	1.3	-	-
LAKEFIELD 2NE, MN	86	19	44.6	0.9	3.00	-0.03
LAMBERTON SOUTHWEST RESEARCH AND OUTREACH CENTER, MN	89	17	41.5	-2.5	3.93	1.01
MARSHALL, MN	88	17	40.9	-3.6	-	-
REDWOOD FALLS MUNICIPAL AIRPORT, MN	89	20	42.6	-3.1	3.42	0.78
ROCK RAPIDS, IA	89	20	44.9	-0.9	2.09	-0.94
SIOUX FALLS 14 NNE, SD	89	17	44.1	-1.3	0.92	-2.34
SIOUX FALLS FOSS FIELD, SD	92	21	47.5	0.3	0.87	-2.13
SIOUX FALLS WFO AP, SD	90	20	46.4	0.1	0.90	-2.13
SPIRIT LAKE, IA	89	19	45.3	-0.2	2.03	-0.96
WINDOM, MN	90	22	45.2	-1.6	-	-
WORTHINGTON 2 NNE, MN	87	19	43.8	-0.1	1.61	-1.46
Divisional Average			44.4	-0.9	2.09	-0.91

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

ALBERT LEA 3SE, MN	89	23	45.6	0.3	2.20	-1.54
BLUE EARTH 1S, MN	-	-	-	-	1.80	-1.52
FARIBAULT, MN	-	-	-	-	3.48	0.35
LAKE MILLS, IA	-	-	-	-	3.00	-1.10
OSAGE, IA	87	21	45.6	0.0	3.41	-0.60
OWATONNA, MN	89	22	44.3	-0.5	3.09	-0.09
SHERBURN 3WSW, MN	88	21	44.1	-1.0	1.58	-1.57
WELLS, MN	89	20	45.6	0.0	2.78	-0.61
WINNEBAGO, MN	89	21	45.2	-0.7	1.98	-1.50
Divisional Average			45.1	-0.3	2.59	-0.91

Southeast MN ([Division 9](#))

ALMA DAM 4, WI	87	26	48.4	2.4	4.01	0.50
ALTURA 5W, MN	-	-	-	-	3.59	-0.13
AUSTIN WASTE WATER TREATMENT FACILITY, MN	88	22	44.9	-0.2	2.36	-1.31
BALDWIN, WI	85	14	41.4	-1.9	2.96	0.20

CALEDONIA, MN	86	23	46.4	1.1	4.19	0.23
DECORAH, IA	87	24	50.5	1.2	2.84	-1.11
DURAND, WI	88	22	45.3	0.4	4.13	0.82
ELGIN 2SSW, MN	-	-	-	-	3.99	0.34
GENOA DAM 8, WI	83	26	47.2	-1.6	-	-
GRAND MEADOW, MN	87	21	44.0	1.3	3.67	-0.23
HASTINGS DAM 2, MN	90	25	45.8	-0.2	3.79	0.69
HILLSBORO 2SW, WI	84	19	43.2	0.0	6.15	2.41
HOKAH 4NW, MN	-	-	-	-	4.82	1.03
LA CRESCENT DAM 7, MN	81	29	47.2	-1.3	3.77	-0.30
LA CROSSE 4NNW, WI	-	-	-	-	4.53	0.62
LA CROSSE MUNICIPAL AP, WI	90	25	49.0	0.0	3.12	-0.63
LA CROSSE WFO, WI	84	22	46.0	0.2	3.45	-0.57
LA FARGE, WI	-	-	-	-	4.52	0.51
LAKE CITY, MN	-	-	-	-	3.48	0.49
MABEL, MN	86	19	43.8	0.2	2.84	-1.06
MINNESOTA CITY DAM 5, MN	89	26	46.9	0.4	4.80	1.12
PRESTON, MN	86	20	44.3	0.5	6.20	2.36
RED WING, MN	-	-	-	-	3.99	0.92
RED WING DAM 3, MN	89	23	45.6	-0.0	3.39	0.51
RIVER FALLS, WI	88	20	42.9	-0.5	3.57	0.49
ROBERTS WWTP, WI	-	-	-	-	3.50	0.40
ROCHESTER AP 2NE, MN	-	-	-	-	2.84	-0.69
ROCHESTER INTERNATIONAL AIRPORT, MN	87	21	45.1	-0.1	3.01	-0.51
ROSEMOUNT RESEARCH AND OUTREACH CENTER, MN	88	19	42.9	-1.9	-	-
RUSHFORD, MN	87	24	46.0	1.4	3.64	-0.27
THEILMAN 1SSW, MN	95	20	46.1	1.1	4.95	1.56
TREMPEALEAU DAM 6, WI	87	22	46.8	-0.1	5.02	1.34
VIROQUA, WI	83	22	44.9	1.2	4.73	0.75
WAUKON 3NNE, IA	83	21	45.7	0.7	2.65	-1.41
WINONA DAM 5 A, MN	89	26	47.7	1.2	4.81	1.16
Divisional Average			45.7	0.2	3.92	0.31
State Average for Minnesota			39.7	-2.9	3.06	0.32