

Climate Summary for July 1, 2022 through July 31, 2022

Station	Temperature				Precipitation	
	High	Low	Average	Departure	Total	Departure
Northwest MN (Division 1)						
CASSELTON AGRONOMY FARM, ND	90	51	71.2	1.5	1.98	-1.71
CAVALIER 7NW, ND	90	48	68.4	1.3	-	-
CROOKSTON NW EXP STA, MN	91	48	70.1	1.1	1.78	-1.49
FARGO 3S, ND	93	51	72.7	2.1	2.39	-1.32
FARGO HECTOR INTL AP, ND	94	49	71.8	1.0	3.05	-0.02
GEORGETOWN 1 E, MN	-	-	-	-	3.31	-0.53
GOODRIDGE 12 NNW, MN	89	38	66.0	0.6	-	-
GRAND FORKS INTL AP, ND	94	49	71.0	2.2	4.59	1.07
GRAND FORKS UNIV (NWS), ND	94	52	71.5	2.0	3.14	-0.41
HALLOCK, MN	96	47	70.1	1.7	-	-
LAKE BRONSON DAM, MN	-	-	-	-	5.07	-
MAYVILLE, ND	93	48	70.4	2.1	1.84	-2.04
PEMBINA, ND	93	51	69.4	1.4	-	-
SABIN, MN	94	50	71.2	-	2.97	-
WARREN WSD, MN	92	50	70.3	0.8	-	-
WARROAD 4W, MN	86	48	66.5	-	3.88	-
Divisional Average			70.0	1.5	3.09	-0.81
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North Central MN (Division 2)						
BAUDETTE, MN	89	44	69.7	0.6	4.77	1.05
BEMIDJI, MN	-	-	-	-	2.13	-1.83
CAMP NORRIS DNR, MN	90	39	65.6	0.1	1.95	-1.57
CASS LAKE, MN	93	46	69.2	0.6	1.72	-2.02
GULL LAKE DAM, MN	89	51	69.1	-0.8	2.40	-1.96
INTERNATIONAL FALLS INTL AP, MN	88	41	65.5	0.6	4.73	0.76
LEECH LAKE, MN	89	49	68.0	-1.1	-	-
NORTHOME 3S, MN	89	45	66.8	0.9	2.94	-0.90
PARK RAPIDS MUNICIPAL AP, MN	93	42	69.5	0.8	1.78	-2.15
POKEGAMA DAM, MN	89	47	67.6	0.2	1.73	-2.50
THORHULT, MN	90	46	68.7	1.3	3.28	-
WALKER, MN	91	52	69.3	0.3	-	-
WINNIBIGOSHISH DAM, MN	90	49	67.9	-	1.10	-2.96
Divisional Average			68.1	0.3	2.59	-1.41

Northeast MN ([Division 3](#))

BRIMSON 2S, MN	85	38	62.0	-1.1	-	-
COOK 12 W, MN	86	46	64.8	-	4.72	-
DULUTH INTL AP, MN	90	48	66.8	-0.2	3.83	-0.09
DULUTH NWS, MN	87	47	65.1	-1.1	2.47	-1.66
EMBARRASS, MN	87	36	63.2	-0.2	3.58	-0.04
FLOODWOOD 3 NE, MN	88	43	66.2	1.1	3.45	-0.44
GRAND MARAIS, MN	86	42	56.8	-3.7	2.25	-1.14
GRAND PORTAGE, MN	89	43	62.3	-0.7	3.91	0.49
GUNFLINT LAKE 10 NW, MN	86	41	64.0	-0.9	4.36	0.68
HIBBING CHISHOLM HIBBING AP, MN	88	40	63.7	0.2	5.55	1.70
ORR 3E, MN	85	39	62.5	-0.5	3.65	-0.48
TOWER 2S, MN	87	37	63.0	-1.1	4.28	-0.03
TWO HARBORS, MN	89	43	61.6	-3.2	3.60	-0.45
TWO HARBORS 7NW, MN	85	41	64.5	-0.9	4.45	0.78
WOLF RIDGE ELC, MN	89	46	64.7	-0.6	-	-
Divisional Average			63.4	-0.9	3.85	-0.06

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

ARTICHOKE LAKE 1 E, MN	95	-	-	-	1.75	-2.44
BIG STONE CITY 2 NW, SD	-	-	-	-	2.49	-1.72
BROWNS VALLEY, MN	99	50	73.2	2.1	2.32	-1.65
CANBY, MN	96	56	74.0	1.7	2.83	-0.50
GLENWOOD 1N, MN	94	52	72.2	-	-	-
GRANITE FALLS, MN	100	56	76.1	3.7	2.57	-0.70
LIDGERWOOD, ND	98	54	73.4	2.1	-	-
MC LEOD 3 E, ND	98	50	72.5	1.4	2.42	-1.06
MILAN 1NW, MN	96	51	74.7	1.7	1.97	-2.10
NEW YORK MILLS, MN	92	49	68.9	0.4	3.38	-1.48
OTTERTAIL, MN	89	53	70.1	0.7	3.31	-0.96
SISSETON, SD	96	54	73.1	1.6	2.94	-0.73
SUMMIT 1 W, SD	91	48	71.0	1.0	4.16	0.09
VICTOR 4 N, SD	94	50	72.1	1.5	2.41	-1.22
WHEATON, MN	96	54	73.0	0.6	2.96	-0.56
WILMOT, SD	97	53	73.5	2.3	3.28	-0.38
Divisional Average			72.7	1.6	2.77	-1.10

Central MN (Division 5)

<u>BIRD ISLAND 7SSE, MN</u>	-	-	-	-	4.87	1.15
<u>BROWNTON WWTP, MN</u>	92	54	72.7	1.8	2.98	-0.55
<u>COLLEGEVILLE ST. JOHN'S, MN</u>	92	55	72.5	1.7	3.00	-0.90
<u>DASSEL 3SE, MN</u>	95	54	74.4	2.3	1.42	-2.07
<u>DELANO, MN</u>	-	-	-	-	0.11	-
<u>GAYLORD, MN</u>	94	55	74.1	1.4	-	-
<u>KIMBALL 3N, MN</u>	94	52	71.2	1.6	-	-
<u>LITCHFIELD, MN</u>	95	53	72.1	1.4	-	-
<u>LONG PRAIRIE, MN</u>	91	47	68.2	0.4	5.15	0.51
<u>MELROSE, MN</u>	94	50	71.9	1.5	-	-
<u>RICE, MN</u>	94	49	69.9	0.7	2.30	-1.80
<u>ST. CLOUD REGIONAL AIRPORT, MN</u>	96	50	71.6	1.3	2.20	-1.40
<u>WILLMAR 5N, MN</u>	93	52	71.6	0.8	-	-
Divisional Average			71.8	1.4	2.75	-0.72

East Central MN (Division 6)

<u>AMERY, WI</u>	94	50	71.5	1.1	1.69	-2.93
<u>BRAINERD, MN</u>	90	49	69.3	0.3	-	-
<u>BRAINERD CROW WING COUNTY AP, MN</u>	92	47	70.6	1.0	2.22	-2.13
<u>BRULE RANGER STATION, WI</u>	90	42	66.1	-0.4	-	-
<u>BRUNO 7ENE, MN</u>	-	-	-	-	2.44	-2.53
<u>CAMBRIDGE, MN</u>	94	52	72.0	0.8	-	-
<u>CHANHASSEN WSFO, MN</u>	92	54	73.1	1.3	1.40	-2.47
<u>FOREST LAKE 5NE, MN</u>	95	50	72.5	0.7	1.63	-3.07
<u>GORDON, WI</u>	93	45	68.1	0.3	2.73	-2.07
<u>LOWER ST. ANTHONY FALLS, MN</u>	96	59	74.9	1.3	1.34	-3.24
<u>LUCK, WI</u>	91	48	71.2	0.8	1.49	-2.85
<u>MILACA, MN</u>	93	50	70.2	0.9	4.00	-0.39
<u>MINNEAPOLIS CRYSTAL AIRPORT, MN</u>	97	54	75.1	2.2	-	-
<u>MINNEAPOLIS FLYING CLOUD AIRPORT, MN</u>	96	57	75.5	1.7	1.27	-3.07
<u>MINNEAPOLIS-ST. PAUL INTERNATIONAL AIRPORT, MN</u>	95	59	76.3	2.0	1.18	-2.88
<u>MORA, MN</u>	92	47	70.1	1.0	-	-
<u>NEW HOPE, MN</u>	96	55	74.4	1.7	-	-
<u>PATTISON RANGER STAION, WI</u>	91	45	67.2	-0.3	-	-
<u>PINE RIVER DAM, MN</u>	88	53	69.7	0.0	3.51	-0.79

SANDSTONE 6 W, MN	89	46	67.6	0.1	2.35	-3.20
SANDY LAKE DAM LIBBY, MN	90	48	67.8	-0.4	-	-
ST. CROIX FALLS, WI	95	53	72.6	1.3	-	-
ST. PAUL DOWNTOWN AIRPORT, MN	95	57	75.7	2.4	1.04	-2.93
STILLWATER 2SW, MN	93	55	72.7	1.9	-	-
SUPERIOR, WI	93	48	66.6	-0.4	2.16	-1.72
UNIVERSITY OF MN ST. PAUL, MN	93	53	73.4	1.3	1.37	-3.18
WRIGHT 3 E, MN	86	42	63.9	-0.1	-	-
Divisional Average			71.1	0.9	1.99	-2.47

Southwest MN ([Division 7](#))

BROOKINGS 2 NE, SD	97	51	76.0	5.2	4.36	0.75
COLTON, SD	-	-	-	-	4.84	1.41
ESTHERVILLE 4E, IA	91	52	73.0	1.7	-	-
ESTHERVILLE MUNICIPAL AP, IA	91	52	73.3	2.7	2.17	-1.59
FLANDREAU, SD	95	49	72.4	1.8	0.48	-3.33
LAKEFIELD 2NE, MN	94	52	72.9	2.1	4.20	0.04
LAMBERTON SOUTHWEST RESEARCH AND OUTREACH CENTER, MN	92	52	73.7	2.1	-	-
MARSHALL, MN	96	54	75.1	2.3	1.79	-1.99
MINNEOTA, MN	-	-	-	-	1.81	-1.63
PIPESTONE, MN	-	-	-	-	1.05	-2.25
REDWOOD FALLS, MN	94	53	73.7	1.9	2.98	-0.73
REDWOOD FALLS MUNICIPAL AIRPORT, MN	94	53	74.7	2.1	2.00	-1.37
ROCK RAPIDS, IA	94	51	74.4	1.2	1.92	-1.67
SIOUX FALLS 14 NNE, SD	94	49	73.3	1.7	5.49	2.05
SIOUX FALLS FOSS FIELD, SD	98	53	77.1	2.7	2.40	-0.85
SIOUX FALLS WFO AP, SD	-	-	-	-	2.89	-0.42
TRACY, MN	96	53	73.8	1.9	-	-
Divisional Average			74.1	2.3	2.74	-0.83

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

ALBERT LEA 3SE, MN	89	54	73.0	0.9	5.09	0.28
ALGONA, IA	94	53	73.9	1.8	2.55	-1.58
BLUE EARTH 1S, MN	-	-	-	-	4.54	0.03
SHERBURN 3WSW, MN	92	54	72.6	1.1	5.19	1.14
WASECA SOUTHERN RESEARCH AND OUTREACH CENTER, MN	91	53	72.5	1.2	4.60	-0.33

WELLS, MN	91	52	73.0	1.0	-	-
WINNEBAGO, MN	91	56	74.1	1.8	4.73	0.55
Divisional Average			73.2	1.3	4.45	0.01

Southeast MN ([Division 9](#))

ALMA DAM 4, WI	90	50	72.2	0.5	-	-
ALTURA 5W, MN	-	-	-	-	4.20	-0.33
AUSTIN WASTE WATER TREATMENT FACILITY, MN	89	54	71.9	0.9	7.10	2.25
BALDWIN, WI	90	48	69.6	0.5	1.77	-2.36
CALEDONIA, MN	89	55	71.8	0.3	6.25	1.94
DECORAH, IA	91	54	73.3	-0.2	10.83	6.41
ELGIN 2SSW, MN	-	-	-	-	3.69	-0.63
FARMINGTON 3NW, MN	93	54	73.5	1.1	-	-
GENOA DAM 8, WI	90	53	72.5	-1.5	-	-
GRAND MEADOW, MN	87	52	69.8	0.8	-	-
HILLSBORO 2SW, WI	88	47	68.5	-0.4	5.17	0.76
HOKAH 4NW, MN	-	-	-	-	6.43	1.99
LA CROSSE 4NNW, WI	-	-	-	-	3.92	-0.65
LA CROSSE MUNICIPAL AP, WI	95	57	75.0	0.0	3.90	-0.33
LA CROSSE WFO, WI	88	55	70.7	0.0	6.03	1.77
LA FARGE, WI	-	-	-	-	5.62	0.77
LAKE CITY, MN	-	-	-	-	2.47	-1.76
MINNESOTA CITY DAM 5, MN	95	59	73.7	0.3	-	-
PRESTON, MN	88	51	70.2	0.6	-	-
RED WING DAM 3, MN	93	56	73.3	0.9	2.41	-1.41
RIVER FALLS, WI	93	51	71.0	1.1	-	-
ROBERTS WWTP, WI	-	-	-	-	1.40	-3.02
ROCHESTER AP 2NE, MN	-	-	-	-	5.38	1.02
ROCHESTER INTERNATIONAL AIRPORT, MN	89	53	71.0	0.5	5.01	0.82
ROSEMOUNT RESEARCH AND OUTREACH CENTER, MN	91	52	73.1	2.0	-	-
RUSHFORD, MN	90	53	71.2	0.4	4.37	0.11
THEILMAN 1SSW, MN	99	52	73.0	1.3	4.08	-0.11
TREMPEALEAU DAM 6, WI	91	57	73.3	1.0	4.72	0.09
VIROQUA, WI	86	53	69.7	0.6	7.00	2.42
ZUMBROTA, MN	90	51	71.1	0.5	2.77	-1.35
Divisional Average			71.8	0.5	4.75	0.38

State Average for Minnesota

70.6

0.9

3.26

-0.77