

Climate Summary for September 1, 2018 through September 30, 2018

Station	Temperature				Precipitation	
	High	Low	Average	Departure	Total	Departure
Northwest MN (Division 1)						
ADA, MN	92	25	56.8	-1.3	2.94	0.30
CASSELTON AGRONOMY FARM, ND	93	28	57.9	-0.7	2.44	-0.14
CAVALIER 7NW, ND	87	27	53.3	-2.3	1.48	-0.39
DETROIT LAKES 1 NNE, MN	89	30	57.9	-1.4	1.55	-2.02
FARGO 3S, ND	92	29	58.2	-	2.56	-
FARGO HECTOR INTL AP, ND	94	28	59.0	-0.2	2.50	-0.07
GOODRIDGE 12 NNW, MN	91	20	52.2	-2.2	2.61	0.11
GRAND FORKS INTL AP, ND	92	23	55.3	-1.6	2.22	0.17
GRAND FORKS UNIV (NWS), ND	91	28	56.2	-1.8	2.70	0.65
LAKE BRONSON DAM, MN	-	-	-	-	2.57	-
MAYVILLE, ND	90	24	54.9	-2.7	2.77	0.38
PEMBINA, ND	88	28	54.1	-1.0	2.58	0.43
WARREN WSD, MN	91	26	56.4	-	-	-
Divisional Average			56.0	-1.5	2.41	-0.06
North Central MN (Division 2)						
BEMIDJI, MN	-	-	-	-	3.17	0.07
BEMIDJI MUNICIPAL AP, MN	-	-	-	-	2.57	-0.53
BIG FALLS, MN	85	26	53.5	-3.2	-	-
CAMP NORRIS DNR, MN	89	22	54.0	-0.9	3.32	0.38
CASS LAKE, MN	89	26	56.8	0.7	-	-
GULL LAKE DAM, MN	86	31	58.8	1.4	2.81	-0.16
INTERNATIONAL FALLS INTL AP, MN	87	27	53.8	0.2	3.66	0.67
LEECH LAKE, MN	89	31	59.9	2.8	4.62	1.48

NORTHOME 3S, MN	85	27	55.8	0.1	5.37	-
POKEGAMA DAM, MN	85	29	57.0	0.1	4.58	1.22
THORHULT, MN	90	24	55.9	-0.2	2.66	-
WINNIBIGOSHISH DAM, MN	-	-	-	-	3.22	-0.06
Divisional Average			56.2	0.1	3.60	0.38

Northeast MN (Division 3)

BABBITT, MN	83	26	54.5	1.2	5.25	1.22
BRIMSON 2S, MN	-	-	-	-	2.80	-0.84
DULUTH INTL AP, MN	81	30	59.1	3.5	3.51	-0.60
DULUTH NWS, MN	79	29	56.3	-	4.34	-
EMBARRASS, MN	84	26	53.7	2.9	6.65	2.72
EVELETH WASTE WATER PLANT, MN	84	28	55.8	1.0	3.90	0.46
FLOODWOOD 3 NE, MN	84	27	56.2	2.0	6.46	2.38
GRAND MARAIS, MN	74	33	56.0	0.2	3.62	0.62
GRAND PORTAGE, MN	80	29	54.5	0.7	5.02	1.53
HIBBING CHISHOLM HIBBING AP, MN	85	26	53.7	0.7	3.35	0.28
ISABELLA 14W, MN	81	27	54.6	-	-	-
ISLAND LAKE 4E, MN	81	29	55.8	-	5.79	-
ORR 3E, MN	83	26	53.2	-0.5	-	-
TOWER 2S, MN	84	26	54.3	1.3	8.89	4.89
TWO HARBORS 7NW, MN	80	28	55.5	1.1	5.30	1.39
Divisional Average			55.2	1.3	4.99	1.28

West Central MN (Division 4)

ALEXANDRIA MUNICIPAL AP, MN	93	32	62.9	4.1	1.24	-1.66
ARTICHOKE LAKE 1 E, MN	-	-	-	-	2.31	-0.41
BROWNS VALLEY, MN	93	27	61.0	1.9	-	-

CANBY, MN	95	32	62.2	1.3	5.15	2.15
LIDGERWOOD, ND	93	32	59.8	-0.1	1.98	-0.56
MADISON WWTP, MN	94	28	62.0	1.5	2.54	-0.23
MC LEOD 3 E, ND	92	28	58.8	-1.2	1.94	-0.45
MILAN 1 NW, MN	95	30	64.2	2.5	2.39	-0.77
MILBANK, SD	92	29	59.9	-	2.71	-
MORRIS WEST CENTRAL RESEARCH AND OUTREACH CENTER, MN	94	29	60.6	1.6	1.84	-1.06
ORWELL DAM, MN	92	30	58.7	-0.2	2.42	-0.29
SUMMIT 1 W, SD	91	28	60.4	1.0	2.38	-0.64
VICTOR 4 N, SD	93	29	59.9	1.1	-	-
WHEATON, MN	94	31	61.5	2.1	1.89	-1.20
WILMOT, SD	95	29	60.5	1.0	1.47	-1.14
Divisional Average			60.9	1.3	2.33	-0.52

Central MN (Division 5)

BROWNTON WWTP, MN	92	31	62.9	2.6	5.21	1.45
COLLEGEVILLE ST. JOHN'S, MN	89	31	61.8	0.6	2.44	-1.08
DELANO, MN	91	33	63.5	3.7	-	-
ELK RIVER, MN	91	30	61.9	1.2	-	-
JORDAN 1SSW, MN	91	33	63.6	4.0	-	-
KIMBALL 3N, MN	90	29	61.0	1.7	3.54	-
LESTER PRAIRIE 2S, MN	-	-	-	-	4.35	-
LONG PRAIRIE, MN	89	26	58.0	0.8	-	-
RICE, MN	90	27	60.1	1.4	-	-
ROCKFORD, MN	-	-	-	-	5.40	1.95
ST CLOUD REGIONAL AP, MN	91	27	60.4	1.9	2.17	-1.29
WILLMAR 5N, MN	91	32	61.8	-	-	-
Divisional Average			61.5	2.0	3.85	0.26

East Central MN (Division 6)

AMERY, WI	89	32	62.0	2.5	-	-
BRAINERD, MN	88	28	58.5	1.9	2.53	-0.65
CAMBRIDGE SESE, MN	87	30	59.0	0.4	3.88	-
CHANHASSEN WSFO, MN	91	33	62.5	1.8	5.95	2.52
GORDON, WI	86	27	58.7	2.1	5.21	1.13
ISLE 12N, MN	87	31	58.9	2.4	2.39	-0.61
LOWER ST. ANTHONY FALLS, MN	-	38	-	-	5.82	2.34
LUCK, WI	89	30	61.5	1.7	5.49	1.52
MILACA, MN	88	28	60.3	3.0	-	-
MINNEAPOLIS CRYSTAL AIRPORT, MN	92	32	63.6	2.4	5.21	1.72
MINNEAPOLIS FLYING CLOUD AIRPORT, MN	93	36	64.8	2.9	5.51	1.97
MINNEAPOLIS ST PAUL INTL AP, MN	92	36	65.1	3.1	6.87	3.79
NEW HOPE, MN	92	34	63.3	2.2	7.70	3.61
PINE RIVER DAM, MN	87	31	58.7	1.3	3.90	0.76
SANDSTONE 6 W, MN	87	26	58.3	1.2	3.16	-0.18
SANDY LAKE DAM LIBBY, MN	86	30	58.1	0.5	4.36	0.98
ST. CROIX FALLS, WI	90	32	63.2	2.2	-	-
ST. PAUL DOWNTOWN AIRPORT, MN	92	35	63.8	1.2	5.87	2.42
STILLWATER 2SW, MN	90	33	62.5	2.0	-	-
SUPERIOR, WI	83	31	60.0	2.2	3.45	-0.66
UNIVERSITY OF MN ST. PAUL, MN	93	34	67.0	4.1	7.19	3.84
VADNAIS LAKE, MN	91	36	66.1	3.2	-	-
WILD RIVER STATE PARK, MN	90	29	60.5	2.3	4.43	0.61
WRIGHT 3 E, MN	84	29	56.0	-0.7	6.32	2.59
Divisional Average			61.4	2.0	5.01	1.54

Southwest MN (Division 7)

BROOKINGS 2 NE, SD	91	33	62.0	3.0	5.02	1.83
CLEAR LAKE, SD	92	32	60.1	1.0	4.65	1.48
ESTHERVILLE MUNICIPAL AP, IA	88	32	62.5	1.8	8.64	5.36
FLANDREAU, SD	92	33	61.5	2.6	5.89	2.72
LAKE PARK, IA	-	-	-	-	6.77	3.74
LAKEFIELD 2NE, MN	88	32	62.8	3.1	7.00	3.91
LAMBERTON SOUTHWEST RESEARCH AND OUTREACH CENTER, MN	93	30	63.5	3.0	6.59	3.27
MARSHALL, MN	100	35	65.7	4.7	7.09	4.00
MINNEOTA, MN	-	-	-	-	5.79	2.80
PIPESTONE, MN	91	33	62.9	3.0	6.37	3.13
REDWOOD FALLS, MN	93	31	63.0	1.7	6.31	3.15
REDWOOD FALLS MUNICIPAL AIRPORT, MN	93	31	63.1	1.9	5.51	2.48
ROCK RAPIDS, IA	92	37	64.8	3.6	8.38	5.25
SIBLEY, IA	91	36	63.8	3.1	9.11	5.69
SIOUX FALLS 14 NNE, SD	91	35	62.4	1.6	7.26	4.10
SIOUX FALLS FOSS FIELD, SD	93	36	64.5	3.3	7.32	4.55
SIOUX FALLS WFO AP, SD	-	-	-	-	7.24	-
SPIRIT LAKE, IA	86	38	64.1	1.2	8.33	5.39
WINDOM, MN	93	37	65.7	3.5	6.39	3.10
WORTHINGTON 2 NNE, MN	90	32	62.6	2.3	6.92	3.67
Divisional Average			63.2	2.6	6.83	3.66

South Central MN (Division 8)

ALGONA, IA	-	37	-	-	10.91	7.96
BLUE EARTH 1S, MN	-	-	-	-	7.71	-
BRICELYN, MN	-	-	-	-	7.63	4.15
LAKE MILLS, IA	-	-	-	-	8.95	5.66

NEW ULM 3SE, MN	90	32	63.1	-	6.66	-
NORTHWOOD, IA	88	35	62.3	2.4	7.40	3.94
OSAGE, IA	90	35	63.6	2.4	-	-
SHERBURN 3 WSW, MN	90	38	64.5	-	7.01	-
ST ANSGAR, IA	-	-	-	-	7.95	4.29
ST. JAMES WWTP, MN	91	34	64.0	3.2	5.95	2.53
SWEA CITY 5N, IA	90	33	63.3	2.7	-	-
WASECA SOUTHERN RESEARCH AND OUTREACH CENTER, MN	90	32	64.0	2.7	10.54	6.87
WELLS, MN	91	31	64.9	3.2	7.72	4.43
WINNEBAGO, MN	-	-	-	-	6.03	2.71
Divisional Average			63.7	2.8	7.87	4.73

Southeast MN (Division 9)

ALMA DAM 4, WI	88	37	65.9	2.8	7.97	3.65
ALTURA 5W, MN	-	-	-	-	7.44	3.62
BALDWIN, WI	89	30	61.2	-	5.01	1.24
CALEDONIA, MN	90	34	63.2	3.3	7.74	3.94
CRESCO 1 NE, IA	91	30	62.9	3.5	9.63	5.79
DECORAH, IA	91	32	65.0	2.3	9.35	6.02
ELGIN 2SSW, MN	-	-	-	-	9.46	5.80
ELLSWORTH 1E, WI	89	20	61.4	0.8	6.25	1.92
GENOA DAM 8, WI	-	-	-	-	8.91	5.16
GRAND MEADOW, MN	89	30	61.6	2.8	-	-
HASTINGS DAM 2, MN	-	-	-	-	5.80	2.51
HILLSBORO 2SW, WI	87	29	60.0	-	11.91	-
HOKAH 4NW, MN	-	-	-	-	7.45	-
LA CRESCENT DAM 7, MN	84	42	65.7	-	7.14	3.30
LA CROSSE 4NNW, WI	-	-	-	-	6.61	2.89

LA CROSSE MUNICIPAL AP, WI	93	34	65.8	2.9	6.08	2.52
LA CROSSE WFO, WI	87	33	62.3	1.3	6.92	3.14
LA FARGE, WI	-	-	-	-	8.05	4.25
LAKE CITY, MN	-	-	-	-	7.46	4.12
MABEL, MN	88	29	60.3	-	6.89	-
MINNESOTA CITY DAM 5, MN	88	36	65.6	-	7.82	4.12
RED WING, MN	-	-	-	-	5.87	2.02
RED WING DAM 3, MN	92	37	64.8	3.3	6.78	3.08
RIVER FALLS, WI	89	29	62.1	2.5	-	-
ROBERTS WWTP, WI	-	-	-	-	4.80	0.98
ROCHESTER AP 2NE, MN	-	-	-	-	8.54	4.83
ROCHESTER INTL AP, MN	92	32	63.1	2.2	7.58	4.13
ROSEMOUNT RESEARCH AND OUTREACH CENTER, MN	92	31	63.3	2.5	-	-
THEILMAN 1SSW, MN	94	31	64.5	4.4	8.00	4.13
TREMPEALEAU DAM 6, WI	90	34	66.0	3.9	6.28	2.50
VIROQUA, WI	86	33	60.8	2.3	8.62	4.81
WABASHA, MN	-	-	-	-	7.62	3.56
WESTBY 3ENE, WI	-	-	-	-	9.42	5.96
WINONA DAM 5 A, MN	91	37	65.5	3.9	9.06	5.42
Divisional Average			63.4	2.8	7.63	3.76

State Average for Minnesota			60.5	1.6	5.48	2.16
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