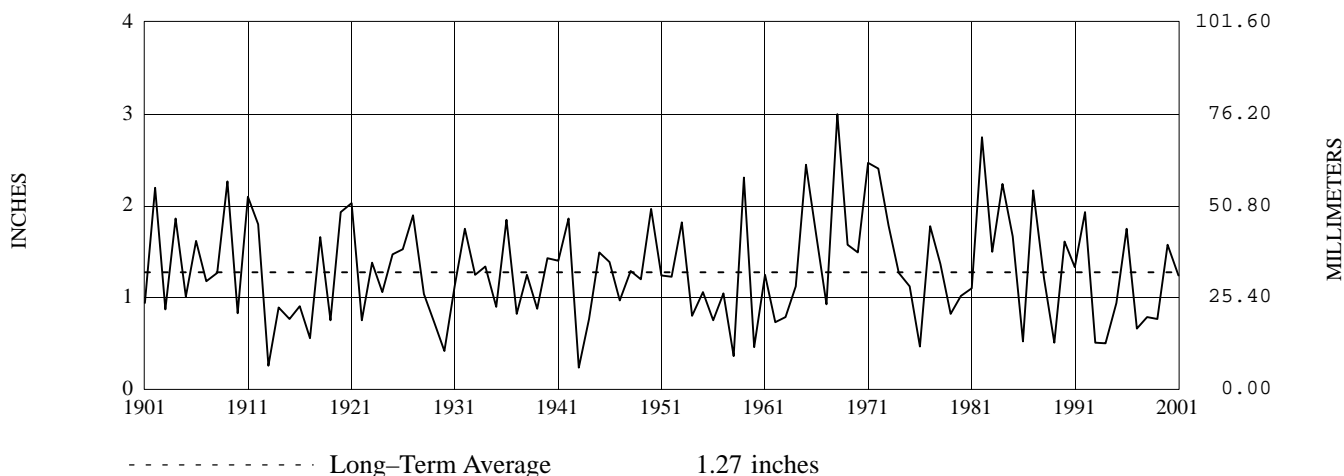


# CLIMATOLOGICAL DATA

WISCONSIN  
 DECEMBER 2001  
 VOLUME 106 NUMBER 12  
 ISSN 0364-5304



WISCONSIN PRECIPITATION DECEMBER, 1901-2001

## TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE	70	DECEMBER 6+	2 STATIONS
LOWEST TEMPERATURE	-10	DECEMBER 31+	2 STATIONS
GREATEST TOTAL PRECIPITATION	3.78		HILES
LEAST TOTAL PRECIPITATION	.37		ST CROIX FALLS
GREATEST 1 DAY PRECIPITATION	2.10	DECEMBER 6	HILES
GREATEST TOTAL SNOWFALL	68.5		HURLEY
GREATEST DEPTH OF SNOW OR ICE	32	DECEMBER 27	HURLEY

“I certify that this is an official publication of the National Oceanic and Atmospheric Administration (NOAA). It is compiled using information from weather observing sites supervised by NOAA/National Weather Service and received at the National Climatic Data Center (NCDC), Asheville, North Carolina 28801.”

*Thomas R. Karl*

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 Atmospheric Administration

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 Environmental Satellite, Data  
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National  
 Climatic Data Center  
 Asheville, North Carolina

MONTHLY STATION AND DIVISION SUMMARY

STATION	TEMPERATURE (°F)												NO. OF DAYS			
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	MAX		MIN			
											90 OR ABOVE	32 OR BELOW	32 OR BELOW	0 OR BELOW		
WISCONSIN NORTHWEST 01																
AMERY	33.8	19.2	26.5	12.2	60	6	-4	31	1186	0	0	11	29	1		
ASHLAND 3 S	M	M	M													
ASHLAND EXP FARM	M	M	M		55	6	6	28		0	0	4	18	0		
BAYFIELD 6 N	32.8	20.7	26.8	9.4	53	6	8	31	1176	0	0	14	31	0		
BIG FALLS HYDRO	M	M	M		59	6	-5	31		0	0	5	20	1		
BLOOMER	33.5	18.4	26.0	8.5	62	6	-2	31	1204	0	0	12	30	3		
BRULE R S	32.5	16.6	24.6		55	6	-8	31	1247	0	0	12	30	3		
CLAM LAKE 10 SW	30.5	15.1M	22.8M		54	6	-4	31	1299	0	0	16	29	4		
COUDERAY 7 W	34.8	14.8	24.8	9.1	51	5	-5	31	1239	0	0	11	30	3		
CUMBERLAND	32.5	17.6	25.1	9.3	57	6	-3	31	1231	0	0	14	30	3		
DANBURY	32.9	17.3	25.1	11.3	57	6	-8	31	1227	0	0	12	28	2		
DRUMMOND	31.3	18.1M	24.7M		54	5	-3	31+	1241	0	0	14	27	2		
FOXBORO	31.9	14.3M	23.1M	8.7	47	5	-6	29	1293	0	0	13	27	2		
GORDON	31.6	16.1	23.9	11.8	57	6	-7	31	1272	0	0	12	30	2		
GRANTSBURG	33.4	17.8	25.6	12.2	58	6	-8	31	1213	0	0	11	29	2		
HAYWARD RANGER STN	34.5	17.3M	25.9M		57	6+	-7	31	1205	0	0	8	26	2		
HOLCOMBE	M	M	M		46	11+	0	31		0	0	8	18	1		
LUCK	33.5	23.2M	28.4M	13.2	59	5	4	25	1073	0	0	12	22	0		
MINONG 5 WSW	32.4	16.6	24.5	10.0	57	5	-10	29	1248	0	0	13	28	2		
PATTISON STATE PARK	M	M	M		44	4	-3	31		0	0	5	18	2		
PORT WING	32.9	20.8	26.9	11.4	53	6	2	31	1172	0	0	14	30	0		
RICE LAKE	32.8	17.5	25.2	9.8	60	6	-4	31	1226	0	0	12	31	3		
ST CROIX FALLS	34.9	14.5	24.7	8.6	63	6	-10	31	1239	0	0	11	31	3		
SOLO SPRINGS	32.4	14.8	23.6	11.1	55	6	-3	30	1277	0	0	12	30	3		
SPOONER EXPERMNT FARM	33.2	19.0	26.1	10.7	58	5	-6	29	1197	0	0	11	27	2		
STANLEY	33.3	17.7	25.5	8.9	63	6	-5	30	1217	0	0	11	30	3		
SUPERIOR	32.4	20.0	26.2	10.3	46	10+	1	31	1197	0	0	13	28	0		
WEYERHAUSER	32.3	18.9	25.6	9.8	56	5	-5	31	1216	0	0	13	29	2		
WINTER	31.9	16.2M	24.1M	10.8	57	6	-2	31	1256	0	0	14	29	2		
--DIVISIONAL DATA----->			25.2	9.6												
NORTH CENTRAL 02																
BUTTERNUT 3 N	31.0	13.6	22.3		55	6	-7	31	1317	0	0	16	31	4		
EAGLE RIVER	30.9	16.4	23.7		57	6	0	30	1275	0	0	18	31	1		
GURNEY	30.6	17.2	23.9	6.6	56	6	-1	31	1266	0	0	15	30	1		
HURLEY	30.6	18.8	24.7		56	6	2	31	1242	0	0	16	29	0		
JUMP RIVER 3 E	32.1	17.3M	24.7M	9.6	60	5	-6	31	1246	0	0	12	27	2		
LONG LAKE DAM	M	M	M													
MADELINE ISLAND	34.1	21.7	27.9	8.9	54	6	9	31+	1141	0	0	11	30	0		
MEDFORD	31.6	17.4	24.5	9.6	60	6	-6	29	1247	0	0	15	30	3		
MELLEN 4 NE	31.7	17.9	24.8	11.0	57	6	0	30	1239	0	0	14	31	1		
MERRILL	32.9	17.3	25.1	9.5	61	6	1	31	1234	0	0	13	30	0		
MINOCQUA DAM	31.1	12.9	22.0	8.3	54	6	-6	31	1326	0	0	17	31	6		
NEILLSVILLE 3 SW	35.2	18.1M	26.7M	8.8	64	6	-1	30+	1184	0	0	10	28	3		
NORTH PELICAN	29.8M	16.2M	23.0M	7.5	57	5	0	31+	1294	0	0	16	26	2		
OWEN 3 W	33.5	18.2	25.9	11.2	62	6	-3	31	1204	0	0	12	30	3		
PARK FALLS DNR HQ	M	M	M		56	6	-2	28		0	0	4	12	1		
PRENTICE NO. 2	32.2	16.1	24.2	11.3	60	6	-8	31	1260	0	0	13	29	4		
REST LAKE	30.7	16.2	23.5	9.9	55	6	-2	29	1279	0	0	18	30	3		
RHINELANDER	33.7	18.8	26.3	10.9	59	5	0	31	1192	0	0	10	28	1		
RICE RESRVR TOMAHAWK 2	30.6	16.8	23.7		58	6	-3	31	1272	0	0	17	30	1		
ROSHOLT 9 NNE	33.7	18.4	26.1	8.1	60	6	1	31	1200	0	0	13	30	0		
ST GERMAIN 2 E	31.2	16.6M	23.9M		54	6	1	30+	1278	0	0	14	29	0		
WAUSAU FAA AIRPORT	33.9	20.7	27.3	9.6	61	5	2	31	1162	0	0	11	27	0		
WILLOW RESERVOIR	31.6	17.7	24.7	10.5	56	6	0	31	1243	0	0	15	30	1		
--DIVISIONAL DATA----->			24.7	9.0												
NORTHEAST 03																
ANTIAGO	31.4	17.3M	24.4M	9.5	57	6	0	31+	1246	0	0	15	28	2		
BOWLER	M	M	M		60	6	14	13		0	0	2	5	0		
CRIVITZ HIGH FALLS	34.5	17.6	26.1	7.1	59	6	6	31	1197	0	0	10	28	0		
FLORENCE	33.3	19.1	26.2		57	6	6	29	1194	0	0	13	31	0		
GODMAN	32.9	20.2	26.6	10.1	57	6	4	30+	1184	0	0	15	29	0		
LAKEWOOD 3 NE	M	M	M		57	6	5	26		0	0	6	20	0		
LAONA 6 SW	30.6	16.9	23.8	7.6	56	6	2	30+	1274	0	0	18	30	0		
MARINETTE	35.9	22.0	29.0	7.6	58	6	8	27	1110	0	0	12	27	0		
OCONTO 4 W	37.3	20.6	29.0	8.9	62	6	0	31	1112	0	0	9	29	1		
SHAWANO 2 SSW	35.2	20.1	27.7	9.1	62	6	5	31	1151	0	0	10	27	0		
SURING	35.4	20.0	27.7	10.0	62	6	5	31	1150	0	0	10	27	0		
--DIVISIONAL DATA----->			26.7	8.5												

### MONTHLY STATION AND DIVISION SUMMARY

STATION	PRECIPITATION ( IN )									
	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	ICE PELLETS, SNOW			NO. OF DAYS		
					TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
WISCONSIN NORTHWEST 01										
AMERY	M .67		.41	6	2.0	3	1	2	0	0
ASHLAND 3 S					M	M				
ASHLAND EXP FARM	M .90		.37	5	M 9.5	9	27	2	0	0
BAYFIELD 6 N	1.26	-.56	.26	23	28.2	12	29	5	0	0
BIG FALLS HYDRO	1.32	-.03	.62	6	M 4.1	4	3	2	1	0
BLOOMER	1.19	.02	.48	6	3.0	2	31+	3	0	0
BRULE R S					M	18	24	0	0	0
CLAM LAKE 10 SW	M .87		.40	23	M 8.0	10	2+	4	0	0
COUDERAY 7 W	M .51		.41	5	M 1.0	1	29+	2	0	0
CUMBERLAND	1.02	-.38	.42	5	M 2.5	2	31+	3	0	0
DANBURY	.39	-.87	.17	5	2.0	12	2+	1	0	0
DRUMMOND	1.14		.52	5	10.2	10	2	4	1	0
FOXBORO	.79	-.39			M 7.6	T		1	0	0
GORDON	.77	-.39	.26	23	8.1	8	1	3	0	0
GRANTSBURG	.46	-.86	.23	23	2.4	12	1	2	0	0
HAYWARD RANGER STN	.87	-.44	.52	5	4.4	6	1	3	1	0
HOLCOMBE	M .48				M .0	0		0	0	0
LUCK	.40	-.76	.12	5	M 1.5	6	1	3	0	0
MINONG 5 WSW	.61	-.67	.20	27+	9.5	T		3	0	0
PATTISON STATE PARK	.98				M 9.7	8	28	2	0	0
PORT WING	1.03	-.27	.32	23	11.0	5	31+	3	0	0
RICE LAKE	.75	-.54	.39	6	M 8.5	5	29+	3	0	0
ST CROIX FALLS	.37	-.66	.16	23	M 1.7	2	31+	2	0	0
SOLON SPRINGS	2.04	.88	.80	5	9.0	8	28+	5	1	0
SPOONER EXPERMNT FARM	.61	-.35	.31	5	4.1	7	1	2	0	0
STANLEY	M 1.46		.66	6	6.5	5	30+	4	1	0
SUPERIOR	.70	-.33	.33	5	1.4	1	31+	2	0	0
WEYERHAUSER	1.37	.07	.92	5	3.0	6	1	2	1	0
WINTER	1.29	.02	.80	5	M 7.2	T		4	1	0
--DIVISIONAL DATA----->	.92	-.36			7.0					
NORTH CENTRAL 02										
BUTTERNUT 3 N	1.40		.50	6	10.0	8	2+	6	1	0
EAGLE RIVER	1.22	-.18	.42	6	5.2	5	31+	4	0	0
GURNEY	M 1.83		.36	24	M29.7	14	28+	5	0	0
HURLEY	3.76		.93	24	68.5	32	27	11	2	0
JUMP RIVER 3 E	1.51	.25	.73	5	M 3.0	4	1	3	2	0
LONG LAKE DAM					M	M				
MADELINE ISLAND	1.30	-.42	.35	5	17.2	11	24	5	0	0
MEDFORD	M 1.34		.57	6	M .0	4	31+	3	1	0
MELLEN 4 NE	1.45	-.29	.31	5	18.3	10	30+	5	0	0
MERRILL	1.89	.37	.93	6	3.4	3	25+	3	1	0
MINOCQUA DAM	1.71	.34	.56	6	13.0	9	1	5	1	0
NEILLSVILLE 3 SW	1.53	.41	.74	6	M 2.5	2	31+	2	1	0
NORTH PELICAN	1.61	.16	.66	6	M 7.6	7	1	3	1	0
OWEN 3 W	M 1.49		.70	6	4.5	3	31+	5	1	0
PARK FALLS DNR HQ	1.52	.02	.85	6	M 8.0	5	27	2	1	0
PRENTICE NO. 2	1.64	.44	.49	6	6.0	6	31+	6	0	0
REST LAKE	M 1.46		.70	6	M17.8	0		3	1	0
RHINELANDER	1.93	.51	1.59	5	M 3.5	4	2+	2	1	1
RICE RESVR TOMAHAWK 2	1.47		.62	6	M 3.6	4	2+	4	1	0
ROSHOLT 9 NNE	1.21	-.28	.24	13	2.0	1	31+	5	0	0
ST GERMAIN 2 E	M 1.88		.50	5	M 6.0	6	31+	5	1	0
WAUSAU FAA AIRPORT	.69	-.74	.37	5	M	M		2	0	0
WILLOW RESERVOIR	M 1.57		.71	6	4.0	5	3+	4	1	0
--DIVISIONAL DATA----->	1.62	.16			13.8					
NORTHEAST 03										
ANTIGO	M .68		.22	6	M 3.0	2	31+	4	0	0
BOWLER	1.14	-.36			M	M		1	0	0
CRIVITZ HIGH FALLS	M 1.72		.61	6	2.2	2	24	5	1	0
FLORENCE	1.76		.94	6	M 3.5	6	1	4	1	0
GOODMAN			1.45	6	M 3.0	T		1	1	1
LAKEWOOD 3 NE	M 1.32		.51	6	M 1.0	1	31+	2	1	0
LAONA 6 SW	M 1.60		.44	6	M 7.9	5	1	4	0	0
MARINETTE	M .83		.39	13	.5	1	24	3	0	0
OCONTO 4 W	M .68		.50	13	M 1.0	1	24+	1	1	0
SHAWANO 2 SSW	1.16	-.37	.33	1	1.5	2	27	5	0	0
SURING	1.17	-.52	.34	1	2.1	2	24	5	0	0
--DIVISIONAL DATA----->	1.31	-.30			1.6					

WISCONSIN  
DECEMBER 2001

## MONTHLY STATION AND DIVISION SUMMARY

STATION	TEMPERATURE (°F)											NO. OF DAYS			
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	MAX		MIN		
											90 OR ABOVE	32 OR BELOW	32 OR BELOW	0 OR BELOW	
WEST CENTRAL 04															
ALMA DAM 4	36.7	23.5	30.1	11.1	61	5	1	31	1074	0	0	8	25	0	
BLAIR	38.1	17.3	27.7	10.5	63	6	-4	31	1150	0	0	9	30	3	
CASHTON	35.3	21.8M	28.6M	9.3	62	5	0	31	1126	0	0	10	27	1	
EAU CLAIRE C V R AP R	34.7	19.4	27.1	10.3	64	5	-1	31+	1172	0	0	12	28	2	
ELLSWORTH 1 E	34.7	19.8	27.3	10.0	61	5	-3	31	1162	0	0	10	28	1	
FAIRCHILD RANGER STA M					63	6	7	27			0	3	16	0	
LA CROSSE FAA AIRPORT	37.1	22.4	29.8	9.5	64	5+	0	31	1085	0	0	9	27	1	
MATHER 3 NW	36.0	19.1	27.6	9.4	62	6+	-2	31	1154	0	0	9	29	2	
MENOMONIE	37.1	21.9	29.5	10.4	64	5	0	31	1091	0	0	9	26	1	
MONDOVI	37.5	21.3	29.4	11.0	64	5	0	31	1096	0	0	8	26	1	
RIDGELAND 1 NNE	33.3	18.2	25.8	9.6	60	6	-3	31	1209	0	0	13	30	2	
RIVER FALLS	34.0	19.2	26.6	8.5	61	6	0	31	1182	0	0	12	29	1	
SPARTA	38.1	20.3	29.2	10.8	65	6+	2	31+	1105	0	0	9	27	0	
TREMPEALEAU DAM 6	36.6	23.2	29.9	9.6	63	4	4	31	1079	0	0	9	25	0	
--DIVISIONAL DATA----->			28.4	9.9											
CENTRAL 05															
CLINTONVILLE	36.1	20.5	28.3	9.0	62	6+	4	31	1129	0	0	10	28	0	
DALTON	38.6	23.2	30.9	9.5	63	6+	2	30	1052	0	0	9	26	0	
HANCOCK EXP FARM	35.6	20.2	27.9	8.6	62	5	1	31	1144	0	0	11	30	0	
MARSHFIELD EXP FARM	34.2	19.5	26.9	9.0	61	6	0	31	1177	0	0	11	30	1	
MAUSTON 1 SE	38.3	19.2	28.8	9.2	63	6	2	31	1117	0	0	9	30	0	
MONTELLO	37.5	21.5	29.5	9.8	63	6	2	31	1092	0	0	10	28	0	
NECEDAH	38.0	21.8	29.9	10.1	64	5+	1	31	1083	0	0	9	27	0	
NEW LONDON	36.5	21.4	29.0	9.7	63	5	3	31	1113	0	0	10	25	0	
STEVENS POINT	34.8	20.1	27.5	8.0	62	5	-2	31	1158	0	0	12	29	1	
WAUPACA	35.8	19.6	27.7	7.7	63	5	2	31	1149	0	0	11	29	0	
WISCONSIN RAPIDS	35.5	20.7	28.1	9.7	62	5+	1	31	1137	0	0	11	29	0	
--DIVISIONAL DATA----->			28.6	8.9											
EAST CENTRAL 06															
APPLETON	35.1	21.5	28.3	7.1	59	5+	3	31	1132	0	0	11	26	0	
BRILLION	36.6	22.5	29.6		65	6	6	31+	1089	0	0	9	26	0	
CHILTON	37.2	23.0	30.1	9.2	65	6	6	31	1073	0	0	9	25	0	
FOND DU LAC	36.7	24.4	30.6	8.8	65	5	5	31	1061	0	0	10	24	0	
GIBBSVILLE	38.7	25.0	31.9		66	6	6	31	1021	0	0	8	23	0	
GREEN BAY AUSTIN STRAU R	36.8	23.4	30.1	9.9	64	5	6	31	1074	0	0	10	26	0	
GREEN BAY BOTANICAL	37.7M				63	6	6	29			0	7	17	0	
HINGHAM M															
KEWAUNEE 3 NW M	38.1	23.9M	31.0M	7.4	66	5	7	31	1073	0	0	8	21	0	
MANITOWOC	39.1	26.0M	32.6M	9.0	64	6+	8	31	989	0	0	9	21	0	
OSHKOSH	37.7	23.7	30.7	10.1	65	6	5	31	1055	0	0	9	24	0	
PLYMOUTH	38.2	24.0	31.1	8.1	67	6	6	31	1044	0	0	9	25	0	
SHEBOYGAN	41.8M	22.5M	32.2M	6.5	63	6+	3	29	1017	0	0	6	18	0	
STURGEON BAY EXP FARM	36.5	24.7	30.6	7.2	60	6	11	31	1057	0	0	8	24	0	
TWO RIVERS	37.5	24.6	31.1	7.8	61	6+	8	31+	1044	0	0	8	25	0	
WASHINGTON ISLAND	38.2	27.3	32.8	8.6	58	6	16	31	989	0	0	8	24	0	
--DIVISIONAL DATA----->			30.9	8.2											
SOUTHWEST 07															
ARGYLE	40.3	22.2	31.3		63	5	4	31+	1039	0	0	8	27	0	
BARABOO	39.1	16.8	28.0	7.8	64	6	-3	31	1143	0	0	8	30	3	
DARLINGTON	36.9	19.9M	28.4M	6.7	65	5	2	31	1165	0	0	9	24	0	
DODGEVILLE	36.7	21.6	29.2	8.6	63	6	2	31+	1106	0	0	8	27	0	
GAYS MILLS	37.9	18.6	28.3		65	6	-6	30	1133	0	0	9	27	2	
GENOA DAM 8	38.4	22.6	30.5	8.8	64	5	4	31	1062	0	0	8	27	0	
HILLSBORO	38.8	21.2	30.0	11.2	64	6	2	31	1073	0	0	8	27	0	
LANCASTER 4 WSW	36.5	21.8	29.2	8.0	62	6	1	31	1102	0	0	10	29	0	
LYNXVILLE DAM 9	38.4	24.5	31.5	8.8	66	5	4	31	1031	0	0	9	24	0	
PLATTEVILLE	37.5	21.9	29.7	7.2	63	6	3	31+	1086	0	0	9	28	0	
PRAIRIE DU CHIEN	39.6	21.7	30.7	7.5	66	6	3	30	1057	0	0	9	28	0	
PRAIRIE DU SAC 2 N M					65	6	3	27+			0	3	17	0	
REEDSBURG	38.2	21.9	30.1	8.5	63	6	2	31	1074	0	0	8	28	0	
RICHLAND CENTER	40.2	20.9	30.6	9.6	63	6+	1	31+	1061	0	0	8	26	0	
ROCK SPRINGS 3 SW	36.7	23.6	30.2		61	5	1	31	1074	0	0	9	26	0	
VIROQUA 2 S	35.9	18.8	27.4	8.1	63	5	-3	30	1159	0	0	9	27	5	
--DIVISIONAL DATA----->			29.7	8.3											
SOUTH CENTRAL 08															
AFTON	38.8	24.1	31.5		67	6	4	30	1032	0	0	8	26	0	
ARBORETUM UNIV WIS	40.7M	24.0M	32.4M		64	6	4	30	1002	0	0	5	22	0	
ARLINGTON UNIV FARM	37.4	22.7	30.1	8.8	63	6	-1	31	1077	0	0	8	26	1	
BEAVER DAM	37.9	23.3	30.6	7.9	65	6	4	31+	1057	0	0	9	27	0	

MONTHLY STATION AND DIVISION SUMMARY

STATION	PRECIPITATION ( IN )									
	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	ICE PELLETS, SNOW			NO. OF DAYS		
					TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
WEST CENTRAL 04										
ALMA DAM 4	1.09	.01	.70	6	M .0	T		2	1	0
BLAIR	1.04	-.23	.50	22	1.9	2	31+	3	1	0
CASHTON	1.11	-.23	.35	22	2.5	2	31+	4	0	0
EAU CLAIRE C V R AP R	.95	-.15	.51	5	M	M		2	1	0
ELLSWORTH 1 E	1.42	.16	.91	5	M .0	0		4	1	0
FAIRCHILD RANGER STA	1.61	.20			M 3.6	4	28	1	1	0
LA CROSSE FAA AIRPORT	.83	-.44	.39	5	1.0	1	31+	2	0	0
MATHER 3 NW	M 1.23		.35	23+	2.5	2	31+	3	0	0
MENOMONIE	1.54	.51	1.02	5	2.5	2	30+	4	1	1
MONDOVI	1.35	.08	.72	5	2.9	2	23	3	1	0
RIDGELAND 1 NNE	1.05	-.19	.49	6	2.0	3	2+	4	0	0
RIVER FALLS	M 1.06		.58	6	M .0	2	31+	3	1	0
SPARTA	.95	-.40	.25	1	1.6	1	31+	4	0	0
TREMPEALEAU DAM 6	.94	-.28	.40	6	M 1.0	1	31+	2	0	0
--DIVISIONAL DATA----->	1.16	-.11			2.1					
CENTRAL 05										
CLINTONVILLE	1.01	-.60	.30	13	1.8	2	24	4	0	0
DALTON	1.09	-.45	.49	13	M 3.9	1	30+	2	0	0
HANCOCK EXP FARM	M .78		.30	13	2.5	1	31+	1	0	0
MARSHFIELD EXP FARM	1.08	-.37	.33	6	1.6	1	31+	3	0	0
MAUSTON 1 SE	M 1.11		.25	13	T	T		5	0	0
MONTELLO	M 1.93		.57	13	M 1.0	1	31+	5	2	0
NECEDAH	.56	-.71	.18	5	1.2	1	31+	3	0	0
NEW LONDON	M 1.49		.51	13	1.0	T		6	1	0
STEVENS POINT	.91	-.55	.25	23+	M 1.8	2	31+	3	0	0
WAUPACA	M 1.01		.33	13	1.0	1	28+	4	0	0
WISCONSIN RAPIDS	.56	-.91	.22	22	M 1.0	1	31+	2	0	0
--DIVISIONAL DATA----->	.87	-.58			1.3					
EAST CENTRAL 06										
APPLETON	M 1.16		.39	5	1.6	1	27+	4	0	0
BRILLION	M 1.60		.80	5	1.0	1	29+	4	1	0
CHILTON	1.49	-.20	.48	13	2.0	2	25	4	0	0
FOND DU LAC	M .66		.44	12	2.1	2	29+	2	0	0
GIBBSVILLE	.97		.50	13	T	T		2	1	0
GREEN BAY AUSTIN STRAU R	1.23	-.30	.52	5	1.8	1	25+	3	1	0
GREEN BAY BOTANICAL	M 1.29		.48	13	M .0	1	23	5	0	0
HINGHAM					M	M				
KEWAUNEE 3 NW	M .68		.41	13	T	T		3	0	0
MANITOWOC	M 1.20		.41	13	M .0	T		3	0	0
OSHKOSH	1.13	-.52	.47	13	M .7	1	31+	5	0	0
PLYMOUTH	M 1.00		.49	13	.8	T		3	0	0
SHEBOYGAN	M .80		.48	13	M .3	0		2	0	0
STURGEON BAY EXP FARM	1.85	-.04	.60	5	1.0	1	29+	7	1	0
TWO RIVERS	M 1.22		.42	12	M .0	1	25+	5	0	0
WASHINGTON ISLAND	M .60		.47	13	T	T		2	0	0
--DIVISIONAL DATA----->	1.33	-.39			1.0					
SOUTHWEST 07										
ARGYLE	M 1.57		.57	13	1.0	1	31+	5	1	0
BARABOO	M 1.44		.53	13	2.6	2	24	4	1	0
DARLINGTON	1.31	-.42	.70	12	M .0	0		3	1	0
DODGEVILLE	2.05	.30	.59	13	2.0	2	29+	6	2	0
GAYS MILLS	.66		.21	5	2.0	2	31+	3	0	0
GENOA DAM 8	M .67		.29	23	M 1.5	1	27+	1	0	0
HILLSBORO	M .94		.41	13	4.2	4	28	3	0	0
LANCASTER 4 WSW	M 1.30		.40	23	M .0	1	31+	5	0	0
LYNXVILLE DAM 9	1.15	-.18	.41	23	M 1.4	1	31+	5	0	0
PLATTEVILLE	1.64	.09	.59	13	1.0	1	31+	4	1	0
PRAIRIE DU CHIEN	1.03	-.38	.27	24	1.6	1	31+	4	0	0
PRAIRIE DU SAC 2 N	1.73	.26	.58	13	M .0	0		3	2	0
REEDSBURG	1.55	.04	.35	13+	M 2.0	2	31+	5	0	0
RICHLAND CENTER	.83	-.71	.25	6	.8	1	31+	4	0	0
ROCK SPRINGS 3 SW	M 1.05		.30	13	4.0	T		4	0	0
VIROQUA 2 S	.83	-.35	.43	22	1.4	1	31+	2	0	0
--DIVISIONAL DATA----->	1.28	-.14			2.1					
SOUTH CENTRAL 08										
AFTON	1.55		.48	13	.3	T		6	0	0
ARBORETUM UNIV WIS	M 1.98		.90	16	1.5	1	27+	3	2	0
ARLINGTON UNIV FARM	1.44	.00	.56	12	3.0	3	31+	5	1	0
BEAVER DAM	1.03	-.72	.55	13	T	T		4	1	0

MONTHLY STATION AND DIVISION SUMMARY

STATION	TEMPERATURE (°F)													NO. OF DAYS			
	AVERAGE MAXIMUM	AVERAGE MINIMUM	AVERAGE	DEPARTURE FROM NORMAL	HIGHEST	DATE	LOWEST	DATE	HEATING DEGREE DAYS	COOLING DEGREE DAYS	NO. OF DAYS						
											MAX		MIN				
	90 OR ABOVE	32 OR BELOW	32 OR BELOW	0 OR BELOW													
BELOIT	39.3	25.5	32.4	8.8	66	6	5	31+	1005	0	0	8	24	0			
BRODHEAD	38.5	23.4	31.0	9.4	67	6	4	30	1045	0	0	8	26	0			
CHARMANY FARM	37.5	23.9	30.7	8.7	64	6	3	31	1055	0	0	9	26	0			
CLINTON	38.8	23.7	31.3		65	6	2	30	1037	0							
FORT ATKINSON	39.0	24.1	31.6	9.3	67	6	5	31+	1031	0	0	8	25	0			
HORICON	37.9	23.5	30.7	9.9	66	6	2	30	1056	0	0	9	27	0			
LAKE MILLS	38.5M	24.7M	31.6M	8.6	59	6	3	31+	1018	0	0	6	20	0			
MADISON DANE COUNTY AP R	37.5	23.3	30.4	8.7	64	5	4	31+	1063	0	0	10	25	0			
MAZOMANIE	36.3	20.3	28.3		62	6	1	31	1130	0	0	10	28	0			
MONROE 1 W	37.2	22.9	30.1		64	6	3	31	1073	0							
PORTAGE	38.0	23.1	30.6	9.7	64	6	4	31	1060	0	0	8	24	0			
STOUGHTON	38.5	23.5	31.0	8.9	66	6	3	31	1045	0	0	8	27	0			
WATERTOWN	38.5	24.1	31.3	9.1	66	6	3	31	1034	0	0	8	25	0			
WISCONSIN DELLS	37.8	19.4	28.6	8.4	63	6	0	31	1122	0	0	9	28	1			
--DIVISIONAL DATA----->			30.8	8.5													
SOUTHEAST 09																	
BURLINGTON	38.3	22.4M	30.4M	7.0	67	6	4	31+	1066	0	0	8	26	0			
EAST TROY AIRPORT	39.4	24.3M	31.9M		67	6	3	31+	1003	0	0	8	23	0			
GENOA CITY	39.4	23.7	31.6		67	6	4	31+	1028	0	0	8	26	0			
GERMANTOWN	38.1	23.2	30.7	8.6	67	6	3	30	1059	0	0	9	26	0			
HARTFORD 2 W	37.3	23.0M	30.2M	9.3	65	6	3	30+	1061	0	0	9	23	0			
KENOSHA	40.8	27.1	34.0	8.3	70	5	7	31+	958	0	0	8	21	0			
LAKE GENEVA	40.8	26.5	33.7	9.0	67	5	5	31+	966	0	0	8	22	0			
MILWAUKEE MT MARY COL	39.7	25.5	32.6	7.0	68	6	8	31+	996	0	0	8	23	0			
MILWAUKEE MITCHELL AP R	39.2	26.5	32.9	8.5	68	5	7	30	992	0	0	8	23	0			
OCONOMOWOC	38.7	23.2	31.0	9.6	67	6	1	31	1051	0	0	8	27	0			
PORT WASHINGTON	40.7	25.6	33.2	8.4	68	6	8	31+	981	0	0	8	25	0			
RACINE	40.0	27.0	33.5	8.1	66	6	6	30	970	0	0	8	21	0			
SULLIVAN 3 SE	38.6	23.4M	31.0M		67	6	1	31+	1036	0	0	8	25	0			
UNION GROVE	39.4	24.4	31.9		68	6	5	31+	1020	0	0	8	25	0			
WAUKESHA	38.7	20.2	29.5	5.4	68	6	-2	30	1094	0	0	8	26	3			
WEST ALLIS	41.7	24.2	33.0	7.4	70	6	5	30	987	0	0	8	25	0			
WEST BEND	38.0	23.3	30.7	7.7	63	6	5	31	1058	0	0	8	26	0			
WHITEWATER	38.6	23.9	31.3	8.6	66	6	4	31+	1041	0	0	8	26	0			
--DIVISIONAL DATA----->			31.8	7.6													

MONTHLY STATION AND DIVISION SUMMARY

STATION	PRECIPITATION ( IN )									
	TOTAL	DEPARTURE FROM NORMAL	GREATEST DAY	DATE	ICE PELLETS, SNOW			NO. OF DAYS		
					TOTAL	MAX. DEPTH ON GROUND	DATE	.10 OR MORE	.50 OR MORE	1.00 OR MORE
BELOIT	1.33	-.50	.52	13	M .9	1	31+	5	1	0
BRODHEAD	1.26	-.57	.47	13	1.2	1	31+	4	0	0
CHARMANY FARM	1.28	-.18	.55	13	1.5	1	30+	3	1	0
CLINTON					M	M				
FORT ATKINSON	1.29	-.53	.47	13	1.8	2	31+	5	0	0
HORICON	1.33	-.23	.51	13	M 1.0	1	31+	3	1	0
LAKE MILLS			.03	24	1.1	0	0	0	0	0
MADISON DANE COUNTY AP R	1.13	-.71	.48	12	2.3	2	26+	3	0	0
MAZOMANIE	1.79		.61	24	M 1.3	1	31+	5	2	0
MONROE 1 W					M	M				
PORTAGE	M 1.48		.56	13	M 2.9	2	31+	4	1	0
STOUGHTON	1.68	.04	.58	13	M .7	1	28+	4	1	0
WATERTOWN	1.31	-.50	.52	13	2.0	2	31+	4	1	0
WISCONSIN DELLS	1.39	-.02	.37	5	2.6	3	31+	4	0	0
--DIVISIONAL DATA----->	1.39	-.32			1.4					
SOUTHEAST 09										
BURLINGTON	.67	-1.15	.30	13	.3	T		3	0	0
EAST TROY AIRPORT	M 1.36		.45	13	M 2.5	0		3	0	0
GENOA CITY	.67		.29	13	1.3	1	30+	3	0	0
GERMANTOWN	1.10	-.66	.45	13	M 1.1	1	31+	4	0	0
HARTFORD 2 W	1.29	-.43	.48	13	1.3	1	27+	4	0	0
KENOSHA	1.05	-.96	.45	12	1.4	T		4	0	0
LAKE GENEVA	.88	-1.46	.32	13	2.7	2	30+	2	0	0
MILWAUKEE MT MARY COL	M 1.23		.40	13	M .4	T		3	0	0
MILWAUKEE MITCHELL AP R	.86	-1.47	.27	12	2.6	1	28	3	0	0
OCONOMOWOC	1.40	-.27	.51	13	3.6	3	31+	6	1	0
PORT WASHINGTON	1.07	-.88	.45	13	.3	T		4	0	0
RACINE	.86	-1.34	.49	13	1.5	2	29	2	0	0
SULLIVAN 3 SE	M 1.54		.53	13	M 2.9	2	27	5	1	0
UNION GROVE	M .61		.30	13	T	T		2	0	0
WAUKESHA	M 1.30		.47	13	M .0	1	31+	5	0	0
WEST ALLIS	1.38	-.69	.38	13	1.7	T		5	0	0
WEST BEND	1.13	-.59	.69	16	M 2.0	1	30+	2	1	0
WHITEWATER	1.58	-.08	.54	13	3.0	2	31+	6	1	0
--DIVISIONAL DATA----->	1.07	-.89			1.6					

WISCONSIN  
DECEMBER 2001

DAILY PRECIPITATION ( INCHES )

STATION	TOTAL	DAY OF MONTH														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
WISCONSIN																
NORTHWEST 01																
AMERY	M .67					-	.41							T		
ASHLAND 3 S	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ASHLAND EXP FARM	M .90						.37	.08					T			
BAYFIELD 6 N	1.26	.02					.17	.09		.04						
BIG FALLS HYDRO	1.32						.26	.62							.05	*
BLOOMER	1.19						.34	.48							.02	
BRULE R S	M	*	*	*	*		.30	*	*	*	.03	-	-	-	-	-
CHIPPEWA FALLS	M .99				.13		.43						T	.04		
CLAM LAKE 10 SW	M .87						-	.15						.01	.01	
COUDERAY 7 W	M .51						.41			T						
CUMBERLAND	1.02						.42	.28								
DANBURY	.39	T			T		.17	.06		T						T
DRUMMOND	1.14						.52			T						
FOXBORO	.79						.25			T						
GORDON	.77	T					.19	.04		.03	T					T
GRANTSBURG	.46				T		.11	.09			T					T
HAYWARD RANGER STN	.87						.52	.02		.01			.01			
HOLCOMBE	M .48		-				.02									
LUCK	.40	T					.12									
MINONG 5 WSW	.61						.02			.03						
PATTISON STATE PARK	.98						.23	.11				.02				
PORT WING	1.03						.23	.05		.06						
RICE LAKE	.75	T					.21	.39		T	T		T	T		T
ST CROIX FALLS	.37	T					.11	.03					T			
SOLOM SPRINGS	2.04						.80	.40		T						
SPOONER EXPERMNT FARM	.61	T					.31			.01			.02			
STANLEY	M 1.46	.05					.06	.66		-				T		
SUPERIOR	.70	T					.33		.01	T						
WEBSTER 9 SE	2.16	*	*	*	*		1.65	.21		T						
WEYERHAUSER	1.37						.92	T		T			.02			T
WINTER	1.29				.10		.80		.04							
NORTH CENTRAL 02																
BUCKATABON	M 1.83	.45					.18	.45		-						T
BUTTERNUT 3 N	1.40	.07					.22	.50		.05						T
EAGLE RIVER	1.22	T					.33	.42		T	T			T		
EAU PLEINE RESERVOIR	.99	.36					.16	.02	.02					.01	.01	
GOODRICH 1 E	1.45	.26					.02	.63						.03		
GURNEY	M 1.83	.30					.27	.18		-				T		
HURLEY	3.76	.06					.23	.29		.01	.02					
JUMP RIVER 3 E	1.51						.73	.01					.03			T
LAC VIEUX DESERT	M 1.79	.32	.03				.33	.25		.02	T					
LONG LAKE DAM	M	-	-	-	-		-	-	-	-	-	-	-	-	-	-
MADELINE ISLAND	1.30						.35	.14		T						
MEDFORD	M 1.34	.17		T			.05	.57		T				T		
MELLEN 4 NE	1.45	.08					.31	.28		T						T
MERRILL	1.89	.30					.09	.93		T				T		
MINOCQUA DAM	1.71	.36					.33	.56		T				T		
NEILLSVILLE 3 SW	1.53	.25					.05	.74						T		
NORTH PELICAN	1.61	.39					.03	.66	.01	T				T		T
OWEN 3 W	M 1.49	T					.18	.70		T				T		
PARK FALLS DNR HQ	1.52	*	*	.01			.15	.85			T		*	.02		.01
PHELPS	M .94	-					.41	-		-						
PRENTICE NO. 2	1.64	.18					.27	.49		.02				T		
REST LAKE	M 1.46	-					.32	.70								
RHINELANDER	1.93	T					1.59			T			T			
RHINELANDER 4 NE	M 1.20	-					.08	.66		T	T			T		
RIB FALLS	1.51	.22					.15	.62		.01				T		.01
RICE RESRVR TOMAHAWK 2	1.47	.37					.06	.62							.02	
ROSHOLT 9 NNE	1.21	.19					.09	.20		T				.24		
ST GERMAIN 2 E	M 1.88	.33					.50	.47			T					
SHELDON	.85						.42									.03
SPIRIT FALLS	1.79	.30		T			.05	.78	T	T	T			T		
STRATFORD 1 NW	1.39	.25					.14	.58								
SUGAR CAMP	M 1.20	.24					.11	.48		T	T			T		
UPSON	M 2.35	-			.20		.51	.35		-				T		
WAUSAU FAA AIRPORT	.69	.01					.37	.02		-			T	T		
WAUSAU WSAW TV	M	-	-	-	-		-	-	-	-	-	-	-	-	-	-
WILLOW RESERVOIR	M 1.57	.48					.15	.71		-						
NORTHEAST 03																
ANTIGO	M .68	.10						.22		-					T	
BOWLER	1.14	*	.12		*	*		.27						.24		
CRIVITZ HIGH FALLS	M 1.72	.30					.02	.61			-			.29		
FLORENCE	1.76	.37					.10	.94		T		T		T		T
GOODMAN	M	-					-	1.45			T				-	
HILES	3.78	.94	.14					2.10								
LAKWOOD 3 NE	M 1.32	-						.51							.19	
LAONA 6 SW	M 1.60	.43			T		.15	.44			T			.03		



WISCONSIN  
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DAILY PRECIPITATION ( INCHES )

STATION	DAY OF MONTH															
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
WISCONSIN																
NORTHWEST 01																
AMERY		T						.24	.02		T		T			
ASHLAND 3 S	-	-	-													
ASHLAND EXP FARM		T		T	T		*	*	*		.23	.22	T			
BAYFIELD 6 N		T		T	.02			.26	.23	T	.07	.15	.05	.16	T	
BIG FALLS HYDRO	*	.01					*	*	.35	*	.01	.01	.01			
BLOOMER		.01						.28	.05		T	.01	.01			
BRULE R S	-	-	-	T				*	.67	*	.05					
CHIPPEWA FALLS		.02						.24					.10			T
CLAM LAKE 10 SW					*	*		.10	.40			.10	.10			
COUDERAY 7 W						.10										
CUMBERLAND	T							.20	.06			.02	.04			
DANBURY	T	T					T	.09	T		T	.07	T			
DRUMMOND	T			T				.20	.16	.03	T	.03	.20		T	
FOXBORO							*	.50			.04	T	T		T	
GORDON	T	T						.26	.05	.01	.01	.15	.03			
GRANTSBURG		T						.23			T	.02	.01	T		
HAYWARD RANGER STN	.01							.12	.10	.06	.01	.01				
HOLCOMBE							*	*	.46				T			T
LUCK							.11	.10			.02	.02	.03			
MINONG 5 WSW							.20	.13	T	T	.03	.20	T			
PATTISON STATE PARK							*	*	.50	*	.07	.02	.02	.01		
PORT WING					T			.32	.18		.08	.05	.03	.03	T	
RICE LAKE		T						.15	T		T	T	T	T		
ST CROIX FALLS								.16	T		.03	.02	.02		T	
SOLON SPRINGS		.06						.20	.27		.03	.28				T
SPOONER EXPERMNT FARM	T							.10	.06	T	.04	.07	T			
STANLEY	T	.03						.25	.24	.14	T	.02	.01	T		
SUPERIOR	T							.27	.07	T	.01		.01	T		T
WEBSTER 9 SE									.21			.05		.04		
WEYERHAUSER	T							.34	.09		T	T				
WINTER		.03						.10	.11	*	.02	.04	.03	.02	T	T
NORTH CENTRAL 02																
BUCKATABON	-	.20		-	.03			.20	.14	.04	.05	.05	.02	T	.02	
BUTTERNUT 3 N	T	.04	T		T	T	T	.12	.03	.15	T	.10	.10	T	T	T
EAGLE RIVER	T	.04	T	T	.01			.24	.10	.02	.01	.05	T	T		
EAU PLEINE RESERVOIR		.07						.23	.09	.02		.01	.01			
GOODRICH 1 E	T	.08						.32	.10		T	.01	T	T		
GURNEY		T						.09	.36	.08	.09	.33	.06	.07	T	T
HURLEY				.02	.14			.11	.93	.31	.22	.53	.30	.43	.16	
JUMP RIVER 3 E	T							.61	.11		T	T	.01			.01
LAC VIEUX DESERT		.14		.02	.03				.33	.11	.05	.12	.02	.02	T	
LONG LAKE DAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MADELINE ISLAND	T				T			.26	.27	T	.06	.11	.05	.06		
MEDFORD	.01	.06	T				T	.38	.08			.02		T	T	T
MELLEN 4 NE	T	T		T	T		T	.12	.24	.03	.04	.26	.03	.04	.01	.01
MERRILL	.02	.08			T			.36	.07	T	.01	.01	.01	.01	T	T
MINOCQUA DAM		.03	T	T	.01			.17	.18	.02	.02	.02	.01	T	T	T
NEILLSVILLE 3 SW	T	.04					T	*	.42		T	T	.03	T	T	
NORTH PELICAN	T	.08	T	T	T	T	T	.25	.09	.04	.01	.03	.01	.01	T	T
OWEN 3 W	.02	.01						.12	.25	.15	-	T	.03	T	.03	
PARK FALLS DNR HQ	*	.05				.02		.09	.09	.09	.03	T	.07	.01	.01	.01
PHELPS		.06	.01	.06				.21	-	.04	.03	.06	.02	.02	.02	-
PRENTICE NO. 2	.02	.05						.18	.29	.12	T	T	T	.01	.01	T
REST LAKE		.04						.20	.09	.04		.04			.03	-
RHINELANDER	.03			T				.09	.01	.01	.04	.01	T		T	
RHINELANDER 4 NE		.07	T		T			.21	.09	.01	.02	.04	.01	.01	T	
RIB FALLS	T	.07						.28	.12	.02		.01	T	T		
RICE RESRVR TOMAHAWK 2	.01	.02						.18	.14	.02	.01	.01			.01	
ROSHOLT 9 NNE	.04	.18						.23	.02		T	.01	T			
ST GERMAIN 2 E		.04	T	T	T		-	T	.41	.13	T	T	T		T	
SHELDON	T							.37			T	.03	T			
SPIRIT FALLS	.02	.05						.34	.25	T		T	T		T	
STRATFORD 1 NW	T	.05						.33	.04		T					
SUGAR CAMP		.05	T	T	.01	-		.09	.13	.03	.01	.03	.01	.01	T	
UPSON								.10	.85	.10	.03	.13	.03	.05		
WAUSAU FAA AIRPORT	.07							.21	.01	T	T	T	T		T	
WAUSAU WSAW TV	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WILLOW RESERVOIR								.03	.20	-	-	-	-	-	-	-
NORTHEAST 03																
ANTIGO	T	.14						*	.10		T	.10	.02	T	T	
BOWLER	*	.23			*	*	*	*	*	*	*	*	*	*	*	*
CRIVITZ HIGH FALLS		.17	-		.01			.25	.07	-		-	-			.28
FLORENCE	T	.09			T			.20	.06	T	T	T			T	
GOODMAN		-	T		-			-	-	-	-	-	-	-	-	-
HILES		*	.10					.50								
LAKEWOOD 3 NE	*	.32	T	T	T		*	*	.30	T	T	T	T			T
LAONA 6 SW	-	.09	T	T	.02			.30	.08	.02	.01	.03	T	T	T	

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STATION	TOTAL	DAY OF MONTH														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
MARINETTE	M .83	.10		T		.05	.07					T		.39		
OCONTO 4 W	M .68	-												.50		
PESHTIGO	M .62	-		.01		.04	.05							.30		
SHAWANO 2 SSW	1.16	.33				.13	.01	T						.28		
SUMMIT LAKE	1.88	.37	T			.02	.97		T					.01	T	
SURING	1.17	.34				.11	.01	.03						.25		
WAUSAUKEE	M 1.36	.36			.12	.04	.07							.26		
WHITE LAKE 3 NE	M 1.20	-			.17	.02	.37							.21		
WEST CENTRAL 04																
ALMA DAM 4	1.09					T	.70		T				T	.02		
BALDWIN	.94					.16	.43						T	.03		
BLACK RIVER FALLS SEWA	1.28	.23					.58									
BLAIR	1.04				T	.32							T			T
CASHTON	1.11	.10	.01			.32							T	.07		
CEDAR FALLS HYDRO PLT	1.54			.08		.34	.73						T			
DURAND	.95				.04	.47								.06		
EAU CLAIRE 3 SW	1.49	.04				.16	.55							.04		
EAU CLAIRE C V R AP R	.95	T			.03	.51		T	T				.03			
ELLSWORTH 1 E	1.42					.91							.12	T		
FAIRCHILD RANGER STA	1.61	*	*	.17		T	.67							T		
GALESVILLE	1.18	.26				T	.42							.04		
LA CROSSE 4 NNW	1.14	.20				.03	.43		T					T		
LA CROSSE FAA AIRPORT	.83			T		.39							T	T		
MATHER 3 NW	M 1.23	.35				.09	.25							.06		
MENOMONIE	1.54					1.02							.02			T
MONDOVI	1.35	.02				.72			T				.02	T		
RIDGELAND 1 NNE	1.05	.10				.18	.49		.02					.03		
RIVER FALLS	M 1.06					.19	.58						T			
SPARTA	.95	.25			T	.05	.17							.04		
SPRING VALLEY	1.68					.10	1.14							.06		
TREMPEALEAU DAM 6	.94					.02	.40									
CENTRAL 05																
BABCOCK 1 WNW	M .83	*	*	.21		.02	.38						.09	*	*	*
CLINTONVILLE	1.01	.27	T			.11	.02							.30		
DALTON	1.09	.36	T		.02	T	.04		T	T				.49		.02
HANCOCK EXP FARM	M .78	-				.08	.05							.30		
MARSHFIELD EXP FARM	1.08	.31				T	.33							T		
MAUSTON 1 SE	M 1.11	.15				.17	.19							.25		
MONTELLO	M 1.93	.10			T	.52	.38							.57		
NECEDAH	.56					.18	T							.15		
NEW LONDON	M 1.49	.17				.32	.23							.51		
STEVENS POINT	.91	.25				.01	.06							.17		
WAUPACA	M 1.01	.11				.32	.05							.33		
WISCONSIN RAPIDS	.56	.04				.03							.03	.04		
WISC RAPIDS GRAND AV B	M .72	-	.02		T	T	.08	T						.18		
EAST CENTRAL 06																
APPLETON	M 1.16	-				.39	-						.28	.06		
BRILLION	M 1.60	-				.80	.10		.01					.39		
CHILTON	1.49	.09	.01	.01		.41	.18							.48		
FOND DU LAC	M .66								T				.44	.01		
GIBBSVILLE	.97	.04			T	.04	.08		.02					.50		
GREEN BAY AUSTIN STRAU R	1.23	.01				.52			T				.32	.09		
GREEN BAY BOTANICAL	M 1.29	.13			*	.30	-	.11						.48		
HINGHAM	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KEWAUNEE 3 NW	M .68						.11							.41		
MANITOWOC	M 1.20	.03			.01	.35	.05		.01				.01	.41		.01
OSHKOSH	1.13	.16				.10	.17							.47		
PLYMOUTH	M 1.00	.05				.04	.12		.02		.01			.49		
RIPON 5 NE	1.29	.09				.60								.49		
SHEBOYGAN	M .80	.01	-			.09	.02		.01	-	-			.48		
STURGEON BAY EXP FARM	1.85	.20				.60	.20	.10						.45		
TWO RIVERS	M 1.22		T		.25	.20	-						.42			.02
WASHINGTON ISLAND	M .60						.13							.47		
SOUTHWEST 07																
ARGYLE	M 1.57	.08			.01	.11	.22		.11	.01				.57		
BARABOO	M 1.44	.04			T	.22	.32							.53		
BLANCHARDVILLE NO 2	1.57	.03				.18	.22		.07					.65		
CUBA CITY 2 NW	1.05	.01				.12	.09							.60		T
DARLINGTON	1.31					.37							.70			
DODGEVILLE	2.05	.10				.39	.26							.59		
GAYS MILLS	.66	.04			T	.21	.04							.13		
GENOA DAM 8	M .67	-			.05	.01	.05								.09	
HILLSBORO	M .94	.08			.03	.12								.41		
LA FARGE	1.01	.26				.07	.25							.12		
LA VALLE	3.02		.01			.39	.62						.01	.30		
LANCASTER 4 WSW	M 1.30	.03				.11	.14							.38		
LYNXVILLE DAM 9	1.15	.06				.10	.14						.15			
MUSCODA	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ONTARIO 1 SSE	1.47	.17				.20	.18							.20		

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STATION	DAY OF MONTH															
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
MARINETTE	.06	.03		T				.10	.03		T				-	
OCONTO 4 W		.09					.09	T	T	T	T					
PESHIGO		.11						.11	-			-	-			
SHAWANO 2 SSW	T	.18						.15	.05			.03				
SUMMIT LAKE	T	.09	.01		T			.24	.09	.01	.01	.05	.01			
SURING	T	.21						.15	.06			.01	T			
WAUSAUKEE		.26			T				-			.25	-			
WHITE LAKE 3 NE		.13														.30
WEST CENTRAL 04																
ALMA DAM 4	T	.02					.06	.24	T		T	.02	.03			
BALDWIN		T					.25	.02				.03	.02	T	T	
BLACK RIVER FALLS SEWA	.02						.03	.36	.05	T			.01			T
BLAIR	.02					.11	.50	.08	T	T	.01	T				
CASHTON	.04	.10					.35	.07	.01			.01	.02	.01	T	
CEDAR FALLS HYDRO PLT											.33		T			.06
DURAND	.02						.25	.11								
EAU CLAIRE 3 SW							.16	.35	.11		.01	.01	.06			
EAU CLAIRE C V R AP R	.03						.32	.03	T	T	T	T	T	T	T	
ELLSWORTH 1 E							.22	.12			T	.05				
FAIRCHILD RANGER STA		T					*	*	*	*	.68	T		.09		
GALESVILLE	T	.06					T	T			T		.40			
LA CROSSE 4 NNW	.07	.02					.04	.28	.06	T	T	T	.01	T		T
LA CROSSE FAA AIRPORT	.06		T		T		.31	.06	T	T	T	T	.01		T	
MATHER 3 NW	T	.05						.35	.02	-			.06			
MENOMONIE	.20						.19	.10			T	T	.01	T	T	
MONDOVI	.03	T					.45	.10	T	T	T	.01	T	T	T	
RIDGELAND 1 NNE		.04						.03	.16							
RIVER FALLS		T						-	.29						T	T
SPARTA	T	T					.02	.20	.20	T	T	T	.02	T		T
SPRING VALLEY									.35		.01	.02	T			
TREMPEALEAU DAM 6	.04	.02					.04	.34	.04				.04			
CENTRAL 05																
BABCOCK 1 WNW	.04							-	-	-	-	-	-	-	-	.09
CLINTONVILLE	.01	.17						.08	.03	T		.02				
DALTON	.03	T					.08	.05	T			T	T			
HANCOCK EXP FARM	.09	.08						.08	.05	T	T	T	.05	T		
MARSHFIELD EXP FARM	.01	.03						.29	.08	.02	T	.01	T	T	T	
MAUSTON 1 SE	.04	.06					T	.20	.05	T	T	T	T	T	T	-
MONTELLO	.05	.07						.16	.08				-			
NECEDAH	.04						.10	.04	.04		T	T	.01	T	T	
NEW LONDON		.12						.14	-	-		-				
STEVENS POINT	.02	.08	T					.25	.05	T	T	.02	T	T		
WAUPACA		.15						-	.05			T	T	T		
WISCONSIN RAPIDS	.12						.22	.07	.01		T	T	T	T		
WISC RAPIDS GRAND AV B	.02	.11						.25	.06	T		T	T	T		
EAST CENTRAL 06																
APPLETON	.13						.20	.04			.06	T				
BRILLION	.04	.13						.07	.03	.01	T	.02	T			
CHILTON	.09	.08						.11	.01	.01	T	.01	T			
FOND DU LAC	.12	T					.08	.01	T		T	-			T	
GIBBSVILLE	.07	.05						.17	T		T	T	T		T	
GREEN BAY AUSTIN STRAU R	.10						.09	.07	.01		.01	.01	T		T	
GREEN BAY BOTANICAL	.13						.03	.11								
HINGHAM	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
KEWAUNEE 3 NW		.14														
MANITOWOC	.20	.02					.08		.02			-	-			
OSHKOSH	.03	.03						.14	.02			.01	T			
PLYMOUTH	.07	.08		T				.10	.01		-	.01	-			
RIPON 5 NE	.04						.03	.04				T				
SHEBOYGAN			.02				.05					.12				
STURGEON BAY EXP FARM	.03	.10						.11	.04	T	T	T	T	.02		
TWO RIVERS	.20						.10		.03	T		T				
WASHINGTON ISLAND									-							
SOUTHWEST 07																
ARGYLE	.05	.04		.01				.33	.03	-	T	T	T			
BARABOO	.04	.02						.19	.05	-	T	.02	.01	T		
BLANCHARDVILLE NO 2		.08					.01	.30	.02			.01				
CUBA CITY 2 NW	.02	.01					.01	.18	.01	T	T	T	T	T		T
DARLINGTON						.24				T						
DODGEVILLE	.05	.05	.10	.50											.01	
GAYS MILLS	.05	.01					T	.14	.01		T	T	.02	.01		
GENOA DAM 8	.03	.06					.02	.29	.05		T	T	.01	.01		T
HILLSBORO	.06	.01					T	.20	.03		T		-	T		T
LA FARGE	T	.02						.22	.06			.01				
LA VALLE	.25	.21						.23	.50				.50			
LANCASTER 4 WSW	.18	.02					.04	.40	T		-	T				
LYNXVILLE DAM 9	.11	.04					.09	.41	.03			.01		.01		
MUSCODA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ONTARIO 1 SSE	.06	.04						.45	.06	T	T	.06	.05	T	T	

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DAILY PRECIPITATION ( INCHES )

STATION	TOTAL	DAY OF MONTH														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
PLATTEVILLE	1.64	.05				.21	.41								.59	
PRAIRIE DU CHIEN	1.03				T	.08	.09								.19	
PRAIRIE DU SAC 2 N	1.73	*	*	.09		.50	.32			T					.58	*
READSTOWN	1.04				T	.15	.20								.12	*
REEDSBURG	1.55	.35				.23	.19								.35	
RICHLAND CENTER	.83	.19			T	.18	.25								.02	
ROCK SPRINGS 3 SW	M 1.05				T	.15	.25								.30	
STEBEN 2 S	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIROQUA 2 S	.83					.23									.09	
WESTBY	1.16	.15				.05	.23		T						.09	
SOUTH CENTRAL 08																
AFTON	1.55	.03	.01			.06	.08		.21						.48	
ARBORETUM UNIV WIS	M 1.98	.03	T			.09	.31		.06						.52	
ARLINGTON UNIV FARM	1.44				.32	.11		T				.56				.06
BEAVER DAM	1.03	.02				.09	.10		T						.55	
BELOIT	1.33	.01				.03	.14		T	.07					.52	
BLUE MOUNDS 6 SSE	1.65	.06	T			.27	.20								.67	
BRODHEAD	1.26	.02				.01	.03		.10						.47	
CHARMANY FARM	1.28	.04			T	.08	.20								.55	
CLINTON	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
FORT ATKINSON	1.29	.03			T	.04	.09		.10				T		.47	T
HORICON	1.33	T	T	T		.04	.43		.01	.03					.51	T
LAKE MILLS	M	-	-	-	T	-	-	-	-	-	.00	-	-	-	-	.01
MADISON DANE COUNTY AP R	1.13	T			T	.19			T			.48			.01	
MARTINTOWN 2 E	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MAZOMANIE	1.79	.01			T	.23	.20		T						.59	T
MONROE 1 W	M	.05				.11	.12		.17	T					.48	T
PORTAGE	M 1.48	.06			T	.46	.21		T						.56	
STOUGHTON	1.68					.09	.26		.06						.58	
WATERTOWN	1.31	.03				.07	.19		.06	.03					.52	
WISCONSIN DELLS	1.39	.07	T			.37	.22								.35	
SOUTHEAST 09																
BURLINGTON	.67					T	.03		.01						.30	
EAST TROY AIRPORT	M 1.36	T		.01		.09			.07						.45	T
GENOA CITY	.67	.03				.02	.03								.29	
GERMANTOWN	1.10	.04				.02	.04		.15						.45	
HARTFORD 2 W	1.29		.03			.05	.26		.05						.48	
KENOSHA	1.05					.03						.45	.08		T	
LAKE GENEVA	.88	.01				.03	.03					.03	.32			
MILWAUKEE MT MARY COL	M 1.23	.02				.01	.22		.21				.40			
MILWAUKEE MITCHELL AP R	.86	.01				.07			.20			.27	.03			
OCONOMOWOC	1.40	.07				.02	.10		.12	T					.51	T
PORT WASHINGTON	1.07	.02	T			.11	.06		.09						.45	T
RACINE	.86	.01				.05			T						.49	.01
SULLIVAN 3 SE	M 1.54	-				.02	.20		.09						.53	.02
UNION GROVE	M .61	-				.02	.02			.01					.30	
WAUBEKA	1.10					.10	.10								.45	
WAUKESHA	M 1.30	.02				.04	.23		.22	.01					.47	
WEST ALLIS	1.38	.16	.02			T	.08	.02	.22						.38	.02
WEST BEND	1.13	.06				.20									.05	.06
WHITEWATER	1.58	.02				.07	.24		.11	.05					.54	

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DAILY PRECIPITATION ( INCHES )

STATION	DAY OF MONTH															
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PLATTEVILLE	.06	.04						.22	.06	T	T	T				
PRAIRIE DU CHIEN	.16	T					.20	.27	.03	T	T			.01		
PRAIRIE DU SAC 2 N	*	.06					*	*	*	*	.16	T	.02			
READSTOWN	*	.05					*	*	*	*	.50	T	T	*	*	.02
REEDSBURG	.08	.01					.02	.25	.03		.01	.01	.01	.01		
RICHLAND CENTER	.19	T					T	T	T		T	T	T	T	T	T
ROCK SPRINGS 3 SW	T	.05						.20	.05			T	.05	-	-	-
STEBEN 2 S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
VIROQUA 2 S							.43	.06	T	T	.02	T				
WESTBY	.06	T					.02	.41	.09	T	T	.02	.01	.03	T	T
SOUTH CENTRAL 08																
AFTON	.16	.10		.05				.16	.01		T	.20	T			
ARBORETUM UNIV WIS	.90	.03						-				.01	.03			
ARLINGTON UNIV FARM	T						.20	.13		T	T	.06	T			
BEAVER DAM	.10	.05						.12		T	T	T	T	T		
BELOIT	.13	.20		.08				.12	.01			.01	.01			
BLUE MOUNDS 6 SSE	.06	.05						.30	.03			.01		T	T	
BRODHEAD	.13	.09		.06				.31	.02		T	.02				
CHARMANY FARM	.03	.01						.32	.02		T		.03			
CLINTON	-	-	-	.25				.50			T	T	T			T
FORT ATKINSON	.16	.11	T	.08				.16	.03	T	T	T	.02	T	T	T
HORICON	.14	.09						.05	.02		T	.01	T	T	T	T
LAKE MILLS	-	-						-	.03			-	-	-	-	-
MADISON DANE COUNTY AP R	.07			T			.29	.05	.03		T	T	.01	T	T	-
MARTINTOWN 2 E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MAZOMANIE	.05	T					.10	T	.61		T	T	T			
MONROE 1 W	.12	.07		.10				.33	.02		T	.02		T		
PORTAGE	.03	.03						.11	.01	-	T	-	.01	T		
STOUGHTON	.21	.06		.05				.31	.01		.02	.02	.01			
WATERTOWN	.16	.08		.02				.11	.02		T	.01	.01	T		
WISCONSIN DELLS	.08	T					T	.17	.05		T	.03	.05	T		
SOUTHEAST 09																
BURLINGTON	.01	.03		.07	.10	T		.10	.02	T		T	T	T	T	
EAST TROY AIRPORT	.07	.08		.09				.10	-	-	T	T	.40	T	T	
GENOA CITY	.01	.02		T	.12			.14	.01	T		T	T	T		
GERMANTOWN	.06	.15		.01				.15	.01			.01	.01			
HARTFORD 2 W	.05	.16						.19			.01	.01				
KENOSHA	.13			.19			.10	.02	T	T	T	T	.05			
LAKE GENEVA	.06	.03		.06			.09	.05	.15	T	.01		.01			
MILWAUKEE MT MARY COL	.07	.07		.08			.01		.02	.02		.03	.03	.02	.02	-
MILWAUKEE MITCHELL AP R	.07			.13			.06	T	T	T	T	.01	.01		T	
OCONOMOWOC	.12	.15	T	.03				.13	.07	T	T	.04	.03	.01		T
PORT WASHINGTON	.06	.18		T			T	.10	T		T	T				
RACINE		.06		.13	.03			.04	T	T			.02	.02		
SULLIVAN 3 SE	.15	.25		.04				.10	.08	.02	T	.03	*	.01		T
UNION GROVE	.03	.08		.10				.04	.01			T	T			
WAUBEKA	.10		.10					.25				T				
WAUKESHA	.10	.12	.01	.08						-		T	T	-		
WEST ALLIS	.04	.11		.08	.02			.10	.03	.02	.01	.03	.03	.01	T	
WEST BEND	.69						.05	T	.02		T	T	T			
WHITEWATER	.13	.21		.03				.13	.02			.01	.02			

DAILY TEMPERATURES (°F)

STATION	OB. TIME	MAX/MIN	DAY OF MONTH														
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
WISCONSIN NORTHWEST AMERY 01	08	MAX	35	33	43	44	58	60	43	32	29	45	38	46	37	24	34
		MIN	26	25	24	31	40	32	20	20	17	26	23	30	24	20	21
ASHLAND 3 S	07	MAX															
		MIN															
ASHLAND EXP FARM	08	MAX			39	45	45	55	35			42	40	45	38	26	
		OBS															
		MIN			15	26	30	28	26			12	19	20	26	15	
BAYFIELD 6 N	07	MAX	37	33	40	45	47	53	32	32	31	44	42	42	39	26	32
		MIN	32	19	23	26	31	29	25	25	14	22	27	31	26	17	17
BIG FALLS HYDRO	08	MAX			40	45	55	59	38			41	42	45	37	26	
		MIN			19	19	31	27	14			10	18	23	22	15	
BLOOMER	08	MAX	36	31	40	43	57	62	44	32	33	44	39	45	37	26	30
		OBS									24						
		MIN	30	23	22	27	38	32	19	21	17	19	21	29	26	21	21
BRULE R S	09	MAX	33	29	43	52	39	55	43	33	30	42	40	44	37	33	33
		OBS								45	43						
		MIN	28	15	23	28	30	37	24	25	10	25	15	30	20	18	19
CLAM LAKE 10 SW	08	MAX	34	28	37	40	49	54	35	32	28	38	36	42	34	24	32
		OBS															
		MIN	24	22	25	21	32	27	15	18	10	19	17	25	21	17	18
COUDERAY 7 W	16	MAX	35	40	42	45	51	49	33	30	42	42	44	48	48	35	40
		OBS															
		MIN	26	19	19	28	41	27	10	10	9	22	10	28	27	13	12
		OBS									9		42				
CUMBERLAND	07	MAX	32	28	40	44	54	57	40	40	29	44	40	45	35	23	29
		MIN	26	22	23	24	38	30	19	22	16	23	23	29	22	16	17
DANBURY	10	MAX	32	28	43	43	42	57	36	33	33	44	41	45	36	25	35
		MIN	27	17	19	30	36	26	12	22	12	26	20	33	23	20	21
DRUMMOND	17	MAX	31	35	44	42	54	46	32	29	40	40	44	40	34	33	37
		OBS															
		MIN	25	21	25	35	32	26	18	18	11	29	19	33	22	17	23
FOXBORO	21	MAX	33	43	45	41	47	35	32	29	45	41	44	40	27	32	40
		OBS															
		MIN	21	10	24	35	33	14	12	10	12	23	18	26	14	14	15
GORDON	08	MAX	35	29	41	44	42	57	33	33	29	41	39	44	37	25	34
		MIN	29	19	22	22	36	26	11	17	9	27	19	29	23	19	20
GRANTSBURG	08	MAX	34	29	42	44	42	58	33	33	30	44	43	46	37	25	34
		OBS															
		MIN	27	17	23	23	35	27	17	20	17	26	25	28	24	21	22
HAYWARD RANGER STN	13	MAX	36	35	45	45	57	57	38	34	40	43	42	45	37	33	37
		MIN	28	19	17	34	33	28	11	22	7	22	17	35	24	20	24
		OBS															
HOLCOMBE	08	MAX			46				32			42	46	37		32	
		OBS						62									
		MIN			24	25	38	32	19				23	32	26	20	
LUCK	17	MAX	33	41	44	42	59	38	30	32	42	41	45	45	33	30	44
		OBS															
		MIN	25	24	22	38	35	29	19	22	17	29	30	32	21	19	25
MINONG 5 WSW	16	MAX	32	40	43	43	57	36	33	31	43	41	45	41	32	33	40
		MIN	27	20	23	33	33	18	11	13	13	22	19	30	19	19	26
PATTISON STATE PARK	08	MAX		41		44	40	43	43			43	39	43	37	24	
		MIN		20		26	34	26	19			12	24	29	21	18	
PORT WING	08	MAX	35	34	40	45	44	53	30	31	31	44	40	44	38	30	33
		OBS						44									
		MIN	29	19	24	29	35	28	25	26	16	27	25	31	25	17	17
RICE LAKE	08	MAX	35	29	38	41	57	60	33	38	31	43	43	45	37	25	29
		MIN	28	25	21	26	32	32	20	17	17	21	20	28	24	20	21
ST CROIX FALLS	06	MAX	36	33	46	46	59	63	41	35	28	38	38	45	39	27	35
		MIN	23	21	19	17	32	27	15	22	15	22	18	22	20	18	18
SOLON SPRINGS	07	MAX	34	29	41	44	40	55	34	32	29	42	40	45	37	25	35
		MIN	29	13	13	21	33	26	15	19	8	20	18	20	23	19	18
SPOONER EXPERMNT FARM	16	MAX	35	38	44	45	58	42	33	31	43	40	45	43	37	32	40
		MIN	27	23	22	38	35	29	14	22	15	28	21	35	23	19	26
STANLEY	07	MAX	36	30	39	46	57	63	42	33	34	42	42	45	36	26	30
		MIN	30	25	24	25	42	30	19	19	15	19	23	29	26	20	21
SUPERIOR	MID	MAX	34	39	39	42	43	33	31	31	46	46	40	39	29	32	42
		MIN	23	22	29	36	33	26	25	16	16	32	29	19	22	26	
WEYERHAUSER	16	MAX	30	34	41	44	56	49	33	32	41	40	44	41	36	30	39
		MIN	23	19	30	32	36	31	17	23	15	27	22	31	22	19	20
WINTER	06	MAX	35	29	38	43	52	57	39	33	30	41	39	45	35	25	32
		OBS	29	38	43	52	57	39	33	30	41	39	45	35	25	32	37
		MIN	27	22	22	25	35	28	15	14	9	16	20	27	24	18	18
		OBS	22	22	25	35	28	15	14	9	16	20	27	24	18	18	28
NORTH CENTRAL BUTTERNUT 3 N 02	08	MAX	36	29	36	44	49	55	35	34	30	41	38	44	36	25	31
		MIN	28	22	20	22	30	26	17	20	2	15	14	24	20	10	15
EAGLE RIVER	07	MAX	32	29	36	43	47	57	38	29	30	36	37	40	39	28	29

WISCONSIN  
DECEMBER 2001

DAILY TEMPERATURES ( °F )

STATION	DAY OF MONTH																AVERAGE
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WISCONSIN NORTHWEST AMERY 01	44 34	42 29	40 28	42 19	35 13	35 13	35 18	35 19	21 9	18 6	18 7	20 9	19 10	14 2	13 5	16 -4	33.8 19.2
ASHLAND 3 S																	M M M
ASHLAND EXP FARM		42	38	42	31	33					35	20	19				M
BAYFIELD 6 N	39 26	41 32	36 24	37 23	29 15	33 16	33 20	35 28	29 15	22 13	19 13	20 13	20 11	14 10	16 11	18 8	32.8 20.7
BIG FALLS HYDRO		40	35	40	33	35			36		18	18	30			20	M
BLOOMER	41	42	36	40	35	35	35	35	24	18	2	3	1	14	13	14	M 33.5
BRULE R S	29 39	29 42	24 38	21 39	14 32	14 32	14 34	20 34	11 24	8 16	6 15	10 19	7 16	0 11	-1 12	-2 17	18.4 32.5
CLAM LAKE 10 SW	30 37	29 38	22 33	19 39	7 27	8 30	4 31	22 33	12 23	5 23	6 16	8 17	9 17	-3 11	-2 11	-8 15	16.6 30.5
COUDERAY 7 W	28 40	27 42	21 41	10 40	35 32	32 40	8 30	19 30	11 26	3 24	5 19	5 18	0 18	-3 14	-3 17	-4 18	15.1 34.8
CUMBERLAND	30 12	27	22	17	7	6	22	10	6	9	3	7	2	-3	-2	-5	14.8
DANBURY	40 29	40 28	41 25	38 19	34 15	35 15	32 16	33 18	23 8	18 5	17 6	19 7	17 7	12 0	12 0	17 -3	32.5 17.6
DRUMMOND	42 35	42 29	39 23	43 18	35 8	32 9	36 18	35 21	22 8	18 6	17 9	21 10	21 4	13 -2	14 5	17 -8	32.9 17.3
FOXBORO	39 35	39 28	39 24	35 17	32 17	32 8	33 26	17 15	15 11	13 6	13 4	18 11	13 2	11 -3	11 8	11 -3	31.3 18.1
GORDON	43 33	41 29	40 22	34 17	34 5	29 5	34 14	15 7	16 3	20 7	19 12	15 3	15 -6	13 2	15 -4	12 -4	31.9 14.3
GRANTSBURG	38 30	41 29	37 21	41 19	33 6	31 6	35 8	35 17	18 9	16 8	12 6	20 10	17 6	13 -3	14 6	15 -7	31.6 16.1
HAYWARD RANGER STN	45 34	42 30	41 28	42 18	36 15	34 13	36 10	37 21	23 9	17 4	18 6	22 10	22 10	14 1	15 0	17 -8	33.4 17.8
HOLCOMBE	41 37	42 29	40 19	42 18	33 5	35 9	35 21	21 21	21 11	20 4	20 7	20 13	15 6				17.8 34.5 17.3
LUCK		36	40	35	36	29			20		20	20	15			17	M
MINONG 5 WSW	42	23	24	21	16	14	35	33	12	19	16	7	9	10		0	M 33.5
PATTISON STATE PARK	35 40	29 27	29 24	17 17	13 7	15 7	26 27	17 16	7 9	4 5	7 7	12 14	3 6	-6 -10	2 6	-4 -7	14.3 16.6
PORT WING	40	43	37	38	32	31	35	36	26	22	18	22	19	14	17	17	M 32.9
RICE LAKE	31 40	31 41	26 37	21 37	17 34	17 34	18 34	26 34	15 23	13 23	12 17	11 20	12 19	9 13	10 12	2 14	20.8 32.8
ST CROIX FALLS	29 47	29 45	23 44	20 45	11 37	12 24	14 36	19 38	10 25	7 19	9 19	9 23	6 20	-1 17	-1 16	-4 19	17.5 34.9
SOLON SPRINGS	29 40	27 40	22 40	14 43	9 34	8 35	9 35	11 25	7 22	4 11	3 7	6 5	7 3	-3 -2	-1 -3	-10 -2	14.5 14.8
SPOONER EXPERMNT FARM	40 30	40 29	40 20	43 17	34 8	35 7	25 7	22 22	16 11	16 7	19 6	17 5	17 3	12 -2	13 -3	16 -2	32.4 14.8
STANLEY	41 37	39 28	41 25	39 18	33 11	29 10	36 27	34 17	18 9	17 7	15 7	20 14	18 5	12 -6	17 -4	15 -4	33.2 19.0
SUPERIOR	38 30	40 29	34 23	41 19	34 14	35 13	33 14	36 19	23 11	18 4	18 4	19 6	20 8	15 -4	17 -5	16 -4	33.3 17.7
WEYERHAUSER	42 34	40 31	39 27	34 20	33 15	31 14	36 27	34 17	20 12	19 10	23 11	21 14	15 9	17 4	17 6	16 1	32.4 20.0
WINTER	40 36	40 28	39 23	37 19	33 16	29 12	33 25	33 18	23 8	23 9	17 7	18 10	16 7	10 -2	15 -2	15 -5	32.3 18.9
NORTH CENTRAL BUTTERNUT 3 N 02	37 25	39 26	30 15	38 17	28 11	31 6	31 11	34 17	24 10	17 4	17 5	16 5	18 -4	11 -3	11 0	15 -7	31.0 13.6
EAGLE RIVER	28 28	28 22	22 10	22 8	10 8	8 8	8 20	20 11		4 6	6 7	7 4	4 2	-1 -2	-2 -4		16.2

DAILY TEMPERATURES (°F)

STATION	OB. TIME	MAX/MIN	DAY OF MONTH														
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
GURNEY	07	MIN	28	23	24	24	31	27	19	21	10	19	16	25	27	13	15
		MAX	32	28	37	42	47	56	36	31	20	41	36	43	36	24	34
		MIN	28	14	26	27	33	26	19	12	21	19	28	23	13	14	
HURLEY	08	MAX	32	28	38	44	46	56	34	33	29	41	36	43	37	25	33
		MIN	28	21	26	33	35	27	25	14	19	19	28	23	15	19	
JUMP RIVER 3 E	19	MAX	33	39	46	48	60	39	32	32	42	40	44	36	35	30	37
		MIN	27	21	24	32	37	30	17	18	13	26	21	33	23	19	22
LONG LAKE DAM	07	OBS				42											
		MAX															
MADELINE ISLAND	07	MIN															
		MAX	37	34	40	47	45	54	34	34	31	43	42	45	39	27	32
MEDFORD	08	MIN	33	19	30	27	30	30	27	23	19	24	25	25	27	18	21
		MAX	35	30	35	43	56	60	41	33	33	39	40	42	37	26	28
MELLEN 4 NE	08	MIN	29	23	25	26	41	30	18	19	14	19	25	28	26	19	20
		MAX	34	32	38	44	48	57	36	34	29	42	37	44	37	25	34
MERRILL	08	MIN	28	21	29	29	32	26	23	23	13	20	18	30	23	14	18
		MAX	35	32	37	46	53	61	40	34	33	40	41	43	40	30	29
MINOCQUA DAM	07	MIN	31	21	24	24	37	32	18	18	14	17	19	21	30	20	17
		MAX	34	31	36	42	45	54	35	31	31	38	38	41	39	29	29
NEILLSVILLE 3 SW	07	MIN	24	20	22	23	31	22	16	15	10	12	16	22	22	12	16
		MAX	39	35	40	49	60	64	42	35	36	43	44	47	39	29	30
		OBS															
NORTH PELICAN	19	MIN	33	24	24	24	44	28	19	19	14	16	26	28	29	22	22
		MAX	31	33	45	45	57	31	30	39	39	42	38	34	30	33	
		MIN	26	23	28	32	36	14	16	11	16	16	32	21	13	13	
OWEN 3 W	08	MAX	36	31	36	47	57	62	43	35	35	44	43	45	37	27	31
		MIN	29	24	26	26	42	31	19	19	16	19	27	29	26	20	21
PARK FALLS DNR HQ	08	MAX				41	50	56	37	41			38			44	
		OBS													23		
		MIN				25	34	28	20		11		19			16	
PRENTICE NO. 2	08	MAX	35	30	37	45	55	60	36	36	29	41	41	45	37	37	34
		MIN	28	20	20	28	36	29	14	15	11	25	19	33	25	18	19
REST LAKE	08	MAX	32	28	37	44	46	55	35	34	29	30	41	44	36	24	32
		OBS	28	37	44	46	55	35	34	29	30	41	44	36	24	32	35
		MIN	25	22	22	26	33	26	18	24	11	12	18	29	23	6	20
RHINELANDER	22	MAX	22	22	36	33	26	18	24	11	12	18	29	23	6	20	24
		OBS	33	34	45	58	59	37	35	35	41	45	45	39	35	35	33
		MIN	27	25	25	41	35	28	19	19	14	25	21	33	24	17	17
RICE RESVR TOMAHAWK 2	07	OBS				25											
		MAX	33	30	35	42	50	58	37	31	30	37	39	42	38	28	28
		MIN	30	24	26	28	35	30	17	17	12	17	22	28	28	17	19
ROSHOLT 9 NNE	07	MAX	36	34	37	49	59	60	42	35	34	39	42	44	40	31	28
		MIN	32	24	26	31	42	30	19	19	13	16	22	25	31	21	15
ST GERMAIN 2 E	07	MAX	33	30	36	44	46	54	35	32	30	38	39	41	37	38	28
		OBS						***									
		MIN	29	24	25	25	33		21	19	13	14	20	30	23	15	17
WAUSAU FAA AIRPORT	MID	MAX	34	37	43	58	61	42	35	35	41	43	46	41	37	30	37
		MIN	28	24	26	40	37	30	21	19	17	27	26	34	25	20	18
		MAX	33	30	38	45	48	56	39	34	32	40	42	44	36	28	26
WILLOW RESERVOIR	07	MIN	29	25	26	30	35	31	21	21	14	15	22	26	28	17	18
		OBS															
NORTHEAST ANTIGO 03	08	MAX	33	30	36	45	52	57	41	34	33	37	40	42	37	29	27
		OBS															
		MIN	30	20	25	25	33	30	19	22	13	18	23	22	28	19	19
BOWLER	08	MAX			45			60							43		
		OBS															
		MIN			30			31							14		
CRIVITZ HIGH FALLS	07	MAX	33	34	36	50	56	59	44	34	36	37	43	44	39	34	30
		MIN	31	20	26	27	34	33	17	19	12	14	16	20	28	17	11
		MAX	38	33	38	47	52	57	40	33	34	38	42	42	38	35	32
FLORENCE	07	MIN	31	24	25	31	31	32	23	24	14	16	19	20	30	15	13
		MAX	33	33	33	51	48	57	49	31	32	36	42	42	39	35	30
		OBS	33	33	51	48	57	49	31	32	36	42	42	39	35	30	32
GOODMAN	SR	MIN	32	27	24	31	33	35	28	18	22	14	28	21	30	21	17
		OBS	27	24	31	33	35	28	18	22	14	28	21	30	21	17	16
		MAX			37	53	56	57	43			38	43	46	38	34	
LAKEWOOD 3 NE	08	OBS															
		MIN			20	27	34	32	17		12	17	23	30	21		
		MAX	31	30	36	46	46	56	39	31	29	36	39	40	39	29	28
LAONA 6 SW	07	MIN	30	21	23	29	34	30	17	17	12	18	24	28	29	19	17
		MAX	42	39	40	53	55	58	40	36	35	47	44	42	34	30	
		MIN	29	26	25	34	36	29	22	22	22	17	22	25	34	24	24
MARINETTE	09	OBS	26	25	34	36	29	31	22	22	17	22	25	34	33	20	
		MAX	38	39	42	50	59	62	43	37	36	38	43	47	43	35	32
		OBS	30						34			27					
OCOONTO 4 W	07	MIN	24	24	24	32	40	34	22	23	18	18	25	25	26	27	
		OBS															
		MAX	36	36	35	46	59	62	42	34	37	37	43	46	41	33	31
SHAWANO 2 SSW	08	MIN															
		MAX															
		OBS															



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STATION	DAY OF MONTH																AVERAGE
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GURNEY	21	29	18	18	19	14	15	19	13	6	5	5	2	1	0	2	16.4
	36	39	39	37	26	29	32	34	34	17	15	16	16	11	11	14	30.6
	28	28	24	20	13	13	17	21	13	8	6	6	5	1	1	-1	17.2
HURLEY	36	39	30	40	26	29	31	34	25	18	15	18	17	11	11	13	30.6
	26	28	20	21	15	15	19	21	14	10	8	8	8	5	5	2	18.8
JUMP RIVER 3 E	40	40	39	35	33	29	35	36	17	18	14	19	13	10	15	10	32.1
	35		21	18	9	9	27	14	9	5	5	7	3	-5	5	-6	17.3
LONG LAKE DAM																	M
MADELINE ISLAND																	M
	40	42	37	40	38	34	36	37	29	22	19	21	21	21	17	19	34.1
MEDFORD	31	31	23	23	20	20	22	26	16	15	13	14	12	9	12	9	21.7
	36	39	29	40	30	32	32	35	22	17	18	16	19	12	11	14	31.6
MELLEN 4 NE	28	28	21	21	12	12	14	18	9	6	5	7	7	-6	-1	-3	17.4
	37	40	33	38	28	31	32	34	27	19	17	16	18	13	12	16	31.7
MERRILL	29	28	24	19	13	12	16	22	12	9	8	6	5	2	0	2	17.9
	37	39	31	41	29	33	33	38	22	21	19	16	20	14	15	17	32.9
MINOCQUA DAM	24	31	21	21	13	11	11	20	12	8	3	6	6	2	2	1	17.3
	36	38	31	36	25	28	32	36	24	20	23	15	20	15	16	15	31.1
NEILLSVILLE 3 SW	18	25	18	19	12	10	10	6	8	0	4	0	0	-3	-4	-6	12.9
	40	41	41	45	35	36	34	38	25	18	19	20	22	16	12	17	35.2
NORTH PELICAN								***	40								
	22	31	21	22	17	14	12	14	3	4	6	6	-1	-1	0	0	18.1
	36	37	24	30	27	36	25	20	17	12	18	14	16	15	19	19	29.8
OWEN 3 W	33	27		20	11	6	22	17	13	5	3	8	0	1	7	0	16.2
	38	40	32	41	35	36	33	37	23	17	18	18	20	14	12	17	33.5
PARK FALLS DNR HQ	30	29	23	20	15	14	14	19	10	6	3	6	9	-2	-2	-3	18.2
			29			31						15	18				M
PRENTICE NO. 2			20		8	9					6	7	-2				M
	37	38	29	38	29	33	31	36	22	16	17	17	18	11	13	16	32.2
REST LAKE	27	28	19	20	9	8	13	18	10	6	3	6	0	0	0	-8	16.1
	35	38	29	37	25	29	31	37	23	19	19	19	17	17	17	14	30.7
RHINELANDER	38	29	37	25	29	31	37	23	19	19	19	17	17	17	14	17	
	24	28	18	20	16	10	18	20	14	7	7	7	1	-2	-1	-1	16.2
RICE RESRVR TOMAHAWK 2	28	18	20	16	10	18	20	14	7	7	1	-2	-23	-23	-23	-23	
	38	38	39	32	35	29	35	37	22	20	13	20	17	20	20	22	33.7
ROSHOLT 9 NNE	31	27	22	21	16	12	23	18	13	7	5	8	5	3	3	0	18.8
	35	37	30	36	25	29	31	36	22	20	17	14	19	12	14	14	30.6
ST GERMAIN 2 E	22	29	22	22	13	10	10	19	11	5	1	7	1	1	1	-3	16.8
	37	38	32	44	30	34	32	40	22	20	20	17	21	15	16	17	33.7
WAUSAU FAA AIRPORT	25	32	22	22	16	12	12	20	13	9	3	4	8	3	3	1	18.4
	35	37	37	36	24	28	33	36	23	20	17	18	18	14	15	14	31.2
WILLOW RESERVOIR	22	29	20	23	17	13	13	20	13	6	4	4	1	1	1	2	16.6
	40	40	45	35	36	32	41	28	21	18	15	21	16	14	16	14	33.9
NORTHEAST ANTIGO 03	37	26	24	25	17	16	28	16	13	11	5	13	7	3	7	2	20.7
	35	38	30	38	26	33	32	36	23	20	17	15	18	13	18	17	31.6
BOWLER	23	30	21	23	13	13	15	20	12	4	2	6	4	2	2	0	17.7
	35	37	30	38	25	31	31	38	21	20	20	13	19	13	15	15	31.4
CRIVITZ HIGH FALLS	22	30	22	25	14	12	12	***	37	***							17.3
			32	41	29	***			12		1	3	2	0	2	0	M
FLORENCE			21	17													M
	38	40	34	38	30	33	35	40	24	25	21	19	23	19	22	21	34.5
GOODMAN	23	34	19	20	22	10	10	10	16	12	7	8	8	8	9	6	17.6
	36	39	32	41	28	29	32	40	24	21	19	18	21	17	19	18	33.3
LAKEWOOD 3 NE	16	32	21	21	22	13	19	24	17	12	8	8	7	6	8	9	19.1
	32	38	32	40	31	29	33	37	24	22	19	17	21	17	19	18	32.9
LAONA 6 SW	38	32	40	31	29	25	37	39	19	17	21	17	19	18	24	24	
	16	29	29	23	22	17	12	21	16	16	10	7	9	4	4	10	20.2
MARINETTE	29	29	23	22	17	12	25	16	16	10	7	9	4	4	10	6	
			38	33	42	41	34		26	25	19	18	21				M
OCONTO 4 W									39								M
	34	36	31	37	26	25	31	37	21	20	20	13	18	13	16	15	30.6
SHAWANO 2 SSW	18	30	21	21	18	2	5	20	13	6	4	7	3	2	2	3	16.9
	37	39	40	38	30	32	30	41	24	26	25	23	24	24	22	22	35.9
SHAWANO 2 SSW	20	35	25	24	28	21	17	22	21	17	9	8	12	10	12	10	22.0
	24	25	24	28	21	17	22	21	17	9	8	12	10	12	10	6	

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STATION	OB. TIME	MAX/MIN	DAY OF MONTH															
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
SURING	08	MIN	34	24	27	28	40	33	20	21	15	20	21	22	33	24	18	
		MAX	35	36	35	48	57	62	44	34	35	37	43	46	42	34	32	
		MIN	33	24	27	29	39	34	20	20	15	15	22	23	25	25	17	
WEST CENTRAL ALMA DAM 4	04	19	MAX	37	47	49	54	61	46	38	34	47	45	49	44	38	33	44
BLAIR	08	OBS										***						
		MIN	29	30	30	46	39	34	25	25	22	33	27	38	24	24	30	
		MAX	40	36	47	53	62	63	49	35	39	45	47	51	40	29	35	44
CASHTON	17	MIN	30	22	23	24	46	27	18	19	15	19	21	26	26	22	22	
		MAX	37	45	50	59	62	46	42	34	39	42	46	40	38	30	38	
		MIN	29	28	31	44	45	30	25	26	18	31	28	35	25	21	25	
EAU CLAIRE C V R AP	MID	MAX	34	44	49	56	64	44	34	34	47	43	49	39	31	32	45	
		MIN	28	24	24	43	37	26	17	16	17	23	23	31	25	23	25	
		MAX	34	46	47	52	61	45	45	32	44	40	46	44	37	28	43	
FAIRCHILD RANGER STA	08	MIN	24	22	25	37	41	30	22	23	17	27	24	21	21	25		
		MAX			41	48	59	63	40			42	43	47	38	26		
		OBS																
LA CROSSE FAA AIRPORT	MID	MIN			25	29	41	31	20			17	24	28	26	21		
		MAX	36	47	50	64	64	51	37	38	43	45	50	42	36	34	44	
		MIN	27	26	28	50	38	30	24	21	19	24	25	36	26	25	28	
MATHER 3 NW	07	MAX	38	38	44	53	62	62	49	34	38	42	44	48	42	33	30	
		MIN	33	24	26	27	49	29	21	20	17	17	21	22	29	20	21	
		MAX	36	48	47	54	64	46	43	33	47	46	49	49	39	31	46	
MENOMONIE	16	MIN	28	22	25	34	45	34	21	28	19	30	22	38	24	23	25	
		MAX	37	47	50	58	64	46	39	36	48	46	50	44	39	34	45	
		MIN	30	23	23	37	42	32	20	25	17	33	21	36	25	23	24	
RIDGELAND 1 NNE	07	MAX	35	29	40	44	57	60	44	32	33	44	37	46	37	25	29	
		MIN	29	19	20	23	38	32	19	19	17	20	30	30	25	21	21	
		MAX	34	30	46	47	57	61	42	32	30	44	39	46	38	25	34	
RIVER FALLS	06	MIN	30	25	26	23	44	30	19	20	17	27	23	29	25	22	22	
		MAX	40	38	48	57	65	65	51	38	39	44	46	50	43	30	35	
		MIN	33	24	26	27	55	31	21	22	17	20	22	23	30	25	21	
SPARTA	08	MAX	38	47	46	63	60	49	41	35	45	44	48	42	39	33	42	
		MIN	31	25	28	39	40	34	25	24	20	34	23	38	26	24	25	
		OBS																
TREMPEALEAU DAM 6	19	MAX	38	47	46	63	60	49	41	35	45	44	48	42	39	33	42	
		MIN	31	25	28	39	40	34	25	24	20	34	23	38	26	24	25	
		OBS																
CENTRAL CLINTONVILLE	07	MAX	38	37	36	49	62	62	45	36	37	38	45	47	41	34	31	
		MIN	31	23	26	27	44	33	23	22	17	17	22	22	34	24	19	
		MAX	44	50	47	53	63	63	43	42	41	49	48	44	43	31	38	
DALTON	18	MIN	34	30	44	46	46	30	25	30	15	30	22	30	29	25	27	
		OBS																
		MAX	38	39	42	51	62	61	46	35	40	40	46	46	42	30	29	38
HANCOCK EXP FARM	08	OBS	39	42	51	62	61	46	35	40	40	46	46	42	30	29	38	
		MIN	32	23	29	31	49	30	20	21	14	22	24	30	30	23	21	
		OBS	23	29	31	49	30	20	21	14	22	24	30	30	23	21	29	
MARSHFIELD EXP FARM	07	MAX	38	36	37	49	60	61	40	33	37	41	43	45	39	29	29	
		OBS																
		MIN	32	24	26	28	47	29	21	22	17	19	26	27	28	21	21	
MAUSTON 1 SE	07	MAX	40	42	47	59	62	63	48	36	41	41	47	48	42	31	34	
		MIN	34	25	28	29	29	31	24	24	17	18	20	20	30	24	22	
		MAX	40	43	48	55	62	63	49	38	40	41	48	48	43	31	32	
MONTELLLO	08	MIN	35	26	29	30	53	32	24	26	16	21	22	23	31	25	25	
		MAX	40	44	51	64	64	59	46	38	40	43	46	48	41	32	38	
		MIN	32	22	24	44	53	29	19	28	16	28	32	32	27	24	23	
NECEDAH	17	OBS																
		MAX	38	38	43	52	63	62	46	37	39	39	47	47	42	35	30	
		MIN	35	22	31	35	49	34	24	23	17	23	21	21	35	24	19	
NEW LONDON	SR	MAX	37	36	39	50	62	61	45	35	36	41	44	46	41	30	29	
		MIN	33	24	29	30	49	32	23	23	17	17	25	28	30	22	20	
		OBS																
STEVENS POINT	07	MAX	39	37	38	51	63	62	46	37	39	39	47	47	42	35	30	
		MIN	35	22	31	35	49	34	24	23	17	23	21	21	35	24	19	
		MAX	37	36	39	50	62	61	45	35	36	41	44	46	41	30	29	
WAUPACA	08	MIN	33	24	29	30	49	32	23	23	17	17	25	28	30	22	20	
		OBS																
		MAX	39	37	38	51	63	62	46	37	39	39	44	47	42	32	31	
WISCONSIN RAPIDS	MID	MIN	30	23	28	33	48	32	22	23	15	17	21	21	32	24	20	
		MAX	37	40	49	62	62	46	35	37	42	44	47	47	38	29	37	
		MIN	25	24	28	46	30	31	21	18	15	24	27	27	25	21	25	
EAST CENTRAL APPLETON	MID	MAX	39	42	45	59	59	43	35	40	35	43	44	44	41	31	40	
		MIN	27	23	33	43	37	32	23	22	16	25	21	34	26	19	22	
		MAX	40	39	45	54	59	65	45	37	39	38	43	46	44	36	31	
BRILLION	07	OBS	39	45	54	59	65	45	37	39	38	43	46	44	36	31	40	
		MIN	32	26	31	36	48	35	24	24	18	19	22	22	36	25	22	
		OBS	26	31	36	48	35	24	18	19	22	22	36	25	22	28		
CHILTON	07	MAX	41	40	46	54	59	65	52	37	39	40	44	48	44	37	31	
		MIN	36	30	30	36	36	35	26	20	20	20	20	22	36	26	22	
		MAX	42	48	51	61	65	46	39	40	38	45	48	44	41	31	40	
FOND DU LAC	MID	OBS																
		MIN	32	32	35	49	40	34	33	24	19	29	16	37	28	26	30	
		MAX	43	43	46	54	60	66	49	39	41	39	47	47	44	39	39	
GIBBSVILLE	08	MIN	37	32	36	39	48	34	30	29	21	21	24	28	37	28	24	
		MAX	39	43	50	60	64	45	37	39	37	45	49	44	40	32	40	
		OBS																
GREEN BAY AUSTIN STRAU	MID	MAX	39	43	50	60	64	45	37	39	37	45	49	44	40	32	40	
		MIN																
		OBS																

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STATION	DAY OF MONTH																AVERAGE
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SURING	28	28	24	25	18	15	16	23	15	10	7	8	8	6	6	5	20.1
	40	41	36	42	32	34	34	41	24	26	26	18	24	19	21	20	35.4
	27	36	24	24	19	14	13	23	16	11	6	7	8	7	11	5	20.0
WEST CENTRAL ALMA DAM 4 04	43	41	43	37	39	33	42	42	23	20	21	21	22	14	16	15	36.7
BLAIR	39	32	30	24	19	20	24	20	12	10	10	10	12	4	5	1	23.5
	44	43	40	49	39	42	38	41	26	21	23	21	26	21	16	20	38.1
	43	40	49	39	42	38	41	26	21	23	21	26	21	16	20	19	
CASHTON	31	29	23	20	11	10	11	18	11	3	5	5	7	-2	-2	-4	17.3
	45	41	45	39	35	32	40	40	18	18	13	21	19	12	14	13	35.3
		29	30	22	21	20	28	16	10	7	6	13	9	1	1	0	21.8
EAU CLAIRE C V R AP	43	38	43	37	36	32	37	25	20	19	21	21	18	11	17	13	34.7
ELLSWORTH 1 E	35	27	25	21	12	12	23	18	9	7	7	16	5	-1	3	-1	19.4
	42	40	41	41	37	35	37	35	17	16	14	19	19	13	14	13	34.7
	37	29	26	20	14	15	29	16	7	7	6	13	9	2	4	-3	19.8
FAIRCHILD RANGER STA	41	34	44	35	34							19	20				M
LA CROSSE FAA AIRPORT		22	27	21	15	15					37	7	9				M
	43	38	48	37	39	36	41	27	19	22	22	25	23	14	18	18	37.1
	37	27	30	25	18	16	23	19	13	12	11	16	12	4	5	0	22.4
MATHER 3 NW	39	41	34	48	35	37	34	40	23	18	22	19	17	18	14	19	36.0
MENOMONIE	30	32	22	24	17	15	15	18	13	6	5	7	13	1	0	-2	19.1
	44	43	44	42	39	37	37	35	22	20	18	22	21	15	18	16	37.1
	39	31	25	21	14	15	30	20	11	9	9	15	11	3	9	0	21.9
MONDOVI	43	43	46	38	41	33	40	37	22	21	18	25	21	15	19	18	37.5
RIDGELAND 1 NNE	40	31	24	21	11	13	30	21	11	10	8	15	8	1	5	0	21.3
	38	42	39	40	35	36	32	35	24	18	18	20	20	15	13	16	33.3
	29	29	28	20	13	12	14	19	10	7	7	7	8	0	2	-3	18.2
RIVER FALLS	44	43	39	42	36	37	37	37	24	18	16	20	20	14	12	10	34.0
SPARTA	34	31	28	21	13	11	13	18	8	8	7	7	11	2	2	0	19.2
	42	43	38	48	38	41	39	42	25	18	22	21	24	19	14	17	38.1
	35	33	24	24	15	12	13	19	13	2	9	10	12	4	4	2	20.3
TREMPEALEAU DAM 6	42	42	44	39	38	34	41	27	24	21	19	23	22	14	17	17	36.6
CENTRAL CLINTONVILLE 05	39	28	26	26	19	18	27	20	14	13	10	16	12	5	7	4	23.2
	38	41	35	47	32	36	35	42	24	22	23	23	24	20	20	20	36.1
	28	28	24	24	20	18	18	22	15	11	8	8	11	6	8	4	20.5
DALTON	43	43	51	38	38	34	41	43	23	22	16	22	23	20	20	21	38.6
HANCOCK EXP FARM	36	31	24	26	20	16	27	19	14	5	8	11	9	4	2	3	23.2
	38	41	32	49	33	36	35	42	22	18	21	19	20	18	14	18	35.6
	41	32	49	33	36	35	42	22	18	21	19	20	18	14	18	16	
MARSHFIELD EXP FARM	29	32	24	26	18	13	15	19	18	5	5	7	12	2	2	1	20.2
	32	24	26	18	13	15	19	18	5	5	7	12	2	2	1	0	
	38	40	30	43	35	37	34	40	23	17	19	19	21	17	13	16	34.2
MAUSTON 1 SE	28	30	24	22	19	16	17	18	12	8	5	5	10	1	1	0	19.5
	40	42	35	51	37	39	38	42	24	19	22	20	24	24	24	24	38.3
	21	22	24	25	18	17	17	19	14	8	7	10	10	4	3	2	19.2
MONTELLO	40	42	33	50	36	39	36	42	23	20	21	20	22	23	17	19	37.5
NECEDAH	31	33	23	26	19	17	18	20	15	7	8	8	12	5	4	2	21.5
	42	42	51	40	38	33	40	41	24	21	17	23	20	14	18	19	38.0
	37	27	21	33	14	11	27	19	14	3	6	11	13	2	3	1	21.8
NEW LONDON	39	41	35	47	32	36	38	42	23	21	22	18	23	19	18	19	36.5
STEVENS POINT	29	35	24	25	18	18	17	22	14	10	7	6	11	4	6	3	21.4
	38	40	32	47	32	35	35	40	22	19	20	18	20	17	14	17	34.8
	29	29	26	26	18	18	17	20	13	4	4	4	10	3	2	-2	20.1
WAUPACA	39	41	33	46	32	35	35	41	24	22	20	18	23	20	15	18	35.8
WISCONSIN RAPIDS	19	20	22	23	20	18	19	21	15	9	7	7	10	4	4	2	19.6
	41	41	48	36	37	32	42	26	19	21	16	22	18	15	19	16	35.5
	37	28	23	25	21	16	26	17	11	9	6	16	9	4	7	1	20.7
EAST CENTRAL APPLETON 06	42	42	42	34	32	30	44	34	21	19	15	22	18	17	18	17	35.1
BRILLION	39	28	24	26	20	17	26	17	14	9	8	12	11	5	6	3	21.5
	40	42	39	44	33	34	38	43	24	21	19	19	23	19	18	19	36.6
	42	39	44	33	34	38	43	24	21	19	19	23	19	18	19	18	
CHILTON	28	39	28	28	22	18	17	23	15	10	10	9	13	6	6	6	22.5
	39	28	28	22	18	17	23	15	10	10	9	13	6	6	6	6	
	40	42	39	46	33	35	38	43	24	21	19	19	22	19	18	19	37.2
FOND DU LAC	29	39	28	29	24	19	21	22	15	11	10	14	7	7	6	6	23.0
GIBBSVILLE	43	42	46	35	36	33	46	32	20	20	16	22	20	12	18	18	36.7
	40	28	27	28	23	20	32	18	14	9	9	14	11	7	6	5	24.4
	42	43	39	48	34	36	41	43	25	25	24	20	23	22	19	19	38.7
GREEN BAY AUSTIN STRAU	30	39	29	33	23	20	26	22	17	11	11	12	13	8	7	6	25.0
	43	42	45	34	34	32	43	38	23	22	17	24	20	20	21	20	36.8

DAILY TEMPERATURES (°F)

STATION	OB. TIME	MAX/MIN	DAY OF MONTH														
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
GREEN BAY BOTANICAL	08	MIN	29	24	34	46	39	35	26	24	19	27	25	30	27	22	21
		MAX	38	36	49		60	63	46	39	37			48	43	32	36
		MIN	34	25	34		40		25	29	17			32	32	24	19
HINGHAM	08	MAX															
		MIN															
KEWAUNEE 3 NW	07	MAX	41	40	45	53	66	63	47	39	39	38	45	46	44	42	34
		OBS			***	***											
		MIN	36	37				36	28		20	26	30	40	36	27	25
MANITOWOC	08	MAX	42	44	52	62	64	64	44	40	39	46	46	43	44	34	41
		OBS															
		MIN	33	27	38	40	43	36	28	33	21	29	27	41	30	23	24
OSHKOSH	07	MAX	41	41	46	53	61	65	47	37	40	40	46	49	44	37	32
		MIN	36	29	33	35	53	35	27	27	20	20	25	26	36	26	25
PLYMOUTH	07	MAX	43	42	47	55	61	67	46	38	41	40	46	46	45	38	32
		MIN	37	32	32	38	51	35	29	28	19	20	22	23	37	27	22
SHEBOYGAN	16	MAX	44	49	59	61	63	63	44	42	42	48	48	48	45	36	43
		OBS		***							***	***					
		MIN	31		37	41	40	34	24	27			22	36	26	22	20
STURGEON BAY EXP FARM	07	MAX	39	36	44	51	56	60	43	38	39	36	42	43	43	35	34
		MIN	33	25	27	36	46	35	24	25	21	24	29	37	34	27	23
TWO RIVERS	07	MAX	40	41	45	49	61	61	48	39	40	39	46	44	43	35	35
		OBS	41	45	49	48	61	48	39	40	39	46	44	43	27	35	42
		MIN	33	30	32	39	43	37	29	28	21	20	27	27	35	27	25
		OBS	30	32	39	43	37	29	28	21	20	27	27	37	27	25	26
WASHINGTON ISLAND	07	MAX	39	39	47	47	56	58	44	39	41	41	43	45	45	37	38
		OBS							30								
		MIN	35	26	25	38	37	38	30	23	20	29	28	40	36	29	30
SOUTHWEST ARGYLE	07	MAX	44	44	51	59	63	61	51	45	45	42	50	48	45	40	36
		MIN	33	26	29	31	54	30	26	28	18	21	20	24	37	26	25
BARABOO	08	MAX	42	44	51	58	63	64	50	40	42	42	50	49	45	34	35
		MIN	30	24	24	24	51	28	19	19	12	13	15	15	29	20	22
DARLINGTON	MID	MAX	40	48	53	62	65	49	41	43	39	48	45	43	35	34	40
		OBS		***	***												
		MIN					32	28	18	21	25	24	35	25	25	31	
DODGEVILLE	08	MAX	41	41	48	56	60	63	47	42	42	38	46	46	42	35	34
		MIN	33	28	30	29	53	31	29	28	18	28	21	20	34	24	24
GAYS MILLS	08	MAX	41	41	49	57	62	65	50	39	38	42	46	49	44	31	35
		MIN	34	23	25	26	49	26	23	23	17	17	18	18	31	25	21
GENOA DAM 8	06	MAX	40	46	47	61	64	63	50	37	43	46	48	42	39	34	43
		OBS						50									
		MIN	32	26	24	31	41	34	27	24	20	20	24	37	26	24	27
		OBS				45											
HILLSBORO	08	MAX	41	42	50	56	63	64	49	38	40	42	47	49	43	43	34
		MIN	34	25	29	32	55	32	22	24	19	22	20	20	32	24	21
LANCASTER 4 WSW	08	MAX	40	41	48	55	61	62	50	41	38	39	46	45	41	30	32
		MIN	32	28	28	34	51	30	27	29	17	27	27	28	29	23	25
		OBS					34										
LYNXVILLE DAM 9	19	MAX	41	49	50	61	66	51	44	39	43	46	48	43	40	34	43
		MIN	33	29	30	48	43	34	29	27	21	33	25	36	27	25	27
PLATTEVILLE	07	MAX	41	41	48	57	62	63	49	41	42	40	47	46	42	32	34
		OBS															
		MIN	33	28	30	30	52	31	27	28	17	22	26	25	32	24	25
PRAIRIE DU CHIEN	07	MAX	41	43	50	56	63	66	52	44	40	44	49	50	44	32	36
		MIN	35	26	26	27	52	31	26	27	19	22	22	22	32	26	27
PRAIRIE DU SAC 2 N	07	MAX			52	56	63	65	50			43	50	48	44	32	
		OBS															
		MIN			30	30	52	28	27		18	24	24	32	24		
REEDSBURG	08	MAX	41	44	50	56	62	63	49	38	42	41	48	49	43	33	34
		OBS							63								
		MIN	32	29	29	30	56	31	25	26	19	22	21	22	32	24	25
RICHLAND CENTER	07	MAX	43	45	51	56	63	63	51	40	44	43	51	51	45	41	36
		MIN	34	30	27	28	54	27	25	25	17	19	19	20	33	26	23
		OBS					39										
ROCK SPRINGS 3 SW	17	MAX	40	47	54	59	61	58	43	39	39	46	47	42	40	31	37
		OBS		66													
		MIN	32	30	35	47	55	31	25	32	19	29	29	36	27	23	25
VIROQUA 2 S	MID	MAX	38	46	51	60	63	47	37	36	41	44	47	41	38	38	38
		MIN	24	27	25	51	35	29	22	21	16	24	22	35	24	22	25
SOUTH CENTRAL APTON	08	MAX	43	43	51	56	61	67	49	43	42	40	46	46	44	40	34
		MIN	35	28	28	34	56	31	30	30	21	21	24	24	40	27	30
ARBORETUM UNIV WIS	08	MAX	42	45	52	54	61	64	50	43	43	39	50	47	43	36	33
		MIN	33	30	32	31	54	29	27	27	18	26	19	20	36	26	28
ARLINGTON UNIV FARM	08	MAX	41	42	50	54	61	63	48	38	40	38	47	46	45	41	39
		OBS	42	50	54	61	63	48	38	40	38	47	46	45	41	39	41
		MIN	32	32	31	35	53	29	28	27	18	20	26	23	34	25	28
		OBS	32	31	35	53	29	28	27	18	20	26	32	34	25	28	37
BEAVER DAM	08	MAX	41	43	51	54	61	65	48	42	40	39	47	48	44	35	32

WISCONSIN  
DECEMBER 2001

DAILY TEMPERATURES ( °F )

STATION	DAY OF MONTH																AVERAGE
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
GREEN BAY BOTANICAL	40	31	26	28	21	20	29	18	16	11	10	14	11	7	8	6	23.4
	39	41			30	34	30	43	23	18			24	20		37.7	
	31				21	19	27	22	16	9			11	6		M	
HINGHAM																	M
																	M
KEWAUNEE 3 NW	41	43	43	46	34	34	40	43	24	24	23	18	25	21	22	17	38.1
	29	39	27	29	23	21	22	23	17	13	12	12	12	10	9	7	23.9
MANITOWOC	42	43	46	47	33	32	44	43	25	22	26	24	21	19	20	20	39.1
				34					***								
OSHKOSH	40	34	27	28	22	22	31	22	17		11	13	13	9	9	8	26.0
	41	43	36	48	33	36	39	47	25	21	21	19	23	21	18	19	37.7
	31	35	27	29	22	21	20	23	16	9	9	8	14	7	7	5	23.7
PLYMOUTH	41	44	40	48	34	35	40	45	25	21	23	20	23	21	18	18	38.2
	22	40	27	29	24	22	22	23	16	10	10	11	14	8	7	6	24.0
SHEBOYGAN	47	46	49	36	37	36	45	47	28	35	22	26	24	21	21		41.8
	***	***					***	***			36						
STURGEON BAY EXP FARM	40	41	39	42	33	35	37	43	24	26	22	18	25	23	24	22	22.5
	26	38	27	27	25	22	22	23	18	15	13	13	15	12	12	11	36.5
TWO RIVERS	42	42	39	43	35	35	40	43	26	23	21	21	25	22	20	21	24.7
	42	39	43	35	35	40	43	26	23	21	21	25	22	20	21	20	37.5
	26	39	29	29	25	23	20	26	17	13	12	11	14	10	8	8	24.6
	39	29	29	25	23	20	26	17	13	12	11	14	10	8	8	10	
WASHINGTON ISLAND	42	43	41	38	35	34	42	44	27	28	25	25	25	25	26	26	38.2
	29	40	32	29	28	25	26	26	22	19	18	18	20	18	17	16	27.3
SOUTHWEST ARGYLE 07	42	45	44	50	38	44	46	45	25	20	19	23	25	23	16	19	40.3
	32	42	24	23	20	15	18	19	11	8	8	10	15	8	4	4	22.2
BARABOO	42	44	36	51	38	40	38	45	25	21	20	22	25	22	15	19	39.1
	29	30	18	22	14	11	10	15	11	0	3	4	11	1	-1	-3	16.8
DARLINGTON	43	39	47	36	40	44	45	22	16	17	21	21	20	20	10	18	36.9
							***										
DODGEVILLE	39	27	28	22	21		17	14	8	6	5	13	10	10	3	2	19.9
	39	42	37	47	35	39	34	43	22	14	17	20	21	19	12	15	36.7
	31	37	24	27	19	18	17	17	14	5	5	4	13	4	2	2	21.6
GAYS MILLS	42	43	38	49	37	41	37	44	24	17	20	21	24	19	12	17	37.9
	33	35	22	23	15	13	13	19	13	3	7	9	4	2	-6	-5	18.6
GENOA DAM 8	44	43	40	39	41	36	42	42	20	21	19	25	23	15	17	19	38.4
							29										
	39	29	28	25	20	19	29	19	12	11	9	16	15	5	5	4	22.6
HILLSBORO	41	43	39	50	38	41	37	44	25	20	22	21	24	21	18	19	38.8
	34	34	24	25	17	15	16	19	15	7	7	11	11	5	5	2	21.2
LANCASTER 4 WSW	42	42	37	47	35	38	37	43	22	15	17	20	22	22	10	15	36.5
	32	32	27	26	22	20	20	17	9	8	5	5	12	3	3	1	21.8
LYNXVILLE DAM 9	42	42	49	43	41	38	44	29	21	23	19	25	24	15	18	20	38.4
	41	30	28	26	22	19	29	20	12	11	9	16	14	5	6	4	24.5
PLATTEVILLE	40	43	36	47	36	40	38	44	24	21	17	20	22	21	12	18	37.5
							***										
PRAIRIE DU CHIEN	32	36	26	27	22	19	18	18	11	7	5	7	12	4	3	3	21.9
	44	44	42	51	39	43	39	45	23	24	21	23	25	22	13	19	39.6
PRAIRIE DU SAC 2 N	27	35	26	25	22	18	17	19	12	8	8	9	14	6	3	4	21.7
																	M
		25	24	24	19	18					44						M
REEDSBURG	41	42	36	49	38	40	37	44	24	20	21	21	25	21	14	18	38.2
RICHLAND CENTER	34	34	24	26	19	17	17	19	15	8	8	11	15	5	3	2	21.9
	40	43	42	52	40	48	37	44	24	22	24	19	27	25	18	19	40.2
	33	34	24	24	18	15	15	20	16	6	7	9	11	7	1	1	20.9
ROCK SPRINGS 3 SW	41	41	47	37	38	33	42	42	20	18	14	21	19	11	14	18	36.7
	35	29	29	25	22	20	28	17	13	6	6	11	11	3	2	1	23.6
VIROQUA 2 S	41	40	48	36	40	33	42	23	23	19	19	22	20	11	15	15	35.9
	36	23	24	23	14	12	20	16	0	-2	3	12	4	0	-3	0	18.8
SOUTH CENTRAL APTON 08	40	44	42	47	38	39	38	45	27	19	17	22	24	22	16	18	38.8
	32	40	27	27	21	19	19	20	18	11	9	8	19	9	4	5	24.1
ARBORETUM UNIV WIS	40	43	39	50	38	40			44	20	21	24	22	16			40.7
	33	39	24	23	18	18			16		6	8	16	7	4		24.0
ARLINGTON UNIV FARM	41	42	35	48	35	36	37	43	23	20	18	20	21	21	11	15	37.4
	42	35	48	35	36	37	43	23	20	18	20	21	21	11	15	17	
	37	34	27	29	21	19	21	20	15	6	8	10	11	4	2	-1	22.7
	34	27	29	21	19	21	20	15	6	8	10	16		2	-1	5	
BEAVER DAM	40	43	38	48	35	37	37	43	24	24	21	24	21	19	15	17	37.9

DAILY TEMPERATURES (°F)

STATION	OB. TIME	MAX/MIN	DAY OF MONTH														
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
BELOIT	06	MIN	34	32	28	29	54	32	28	28	20	20	23	24	35	27	28
		OBS															
		MAX	44	43	50	57	61	66	50	44	43	41	47	34	45	45	41
BRODHEAD	07	OBS															
		MIN	37	29	30	36	55	35	33	32	23	21	28	27	39	27	29
		MAX	43	41	51	56	61	67	48	43	43	39	46	45	44	44	34
CHARMANY FARM	08	MIN	35	26	27	33	55	32	28	29	20	20	23	23	37	27	29
		MAX	41	42	50	54	60	64	48	42	42	38	47	47	42	35	32
		OBS															
CLINTON	08	MIN	33	29	30	40	54	32	30	30	19	26	25	27	35	25	27
		MAX	43	42	51	57	60	65	49	44	43	43	47	44	44	40	34
		OBS	42	51	57	60	65	49	44	43	43	47	44	44	40	34	40
FORT ATKINSON	07	MIN	34	28	28	37	55	31	29	33	18	18	25	30	38	28	27
		OBS	28	28	37	55	31	29	33	18	18	25	30	38	28	27	33
		MAX	43	43	52	56	62	67	51	42	42	40	48	47	44	39	33
HORICON	07	MIN	37	29	29	37	56	33	29	30	19	18	22	22	39	28	30
		MAX	41	43	51	54	60	66	48	41	40	39	47	48	44	38	31
		OBS	36	31	32	32	53	32	29	28	19	20	25	25	37	27	28
LAKE MILLS	07	MIN	41	41	49	52	55	59									
		MAX	41	41	49	52	55	59									
		OBS	41	49	52	55	59	***	41	***	47	46	46	44	36	39	***
MADISON DANE COUNTY AP	MID	MIN	38	31	32	34	47	35	30	30							
		MAX	31	32	34	47	55	***	30	***	27	24	24	38	27	36	***
		OBS	44	51	53	60	64	48	42	43	39	48	46	44	41	32	40
MAZOMANIE	08	MIN	34	31	31	51	39	34	26	25	17	27	22	37	27	26	29
		MAX	41	32	50	53	59	62	36	38	40	39	46	47	41	39	31
		OBS															
MONROE 1 W	07	MIN	31	29	29	28	51	28	28	23	19	16	19	12	34	25	24
		MAX	40	40	49	53	60	64	47	42	42	37	45	43	44	39	34
		OBS	40	49	53	60	64	47	42	42	37	45	43	44	39	34	38
PORTAGE	07	MIN	34	28	26	33	51	35	30	26	18	18	24	22	35	26	26
		MAX	28	26	33	51	35	30	26	18	18	24	22	35	26	26	30
		OBS	43	43	51	57	63	64	49	39	41	41	48	48	44	34	33
STOUGHTON	08	MIN	35	33	25	29	53	33	27	28	19	24	23	24	34	26	26
		MAX	42	43	51	57	61	66	51	43	42	40	47	45	43	38	38
		OBS															
WATERTOWN	07	MIN	34	30	31	31	54	32	31	30	19	21	23	23	38	27	21
		MAX	42	44	52	56	59	66	49	44	41	40	47	48	45	38	33
		OBS															
WISCONSIN DELLS	07	MIN	35	31	31	33	55	33	30	30	20	21	25	25	38	28	29
		MAX	41	43	50	56	62	63	49	40	40	42	48	49	44	32	33
		OBS	35	25	25	25	25	33	24	23	16	18	19	19	32	25	24
SOUTHEAST BURLINGTON	09	MIN															
		MAX	42	43	50	55	60	67	48	42	43	38	46	46	44	44	34
		OBS	***														
EAST TROY AIRPORT	08	MIN		26	26	26	51	33	30	30	20	18	22	21	38	28	27
		MAX	43	43	51	60	61	67	49	44	43	39	48	48	45	40	34
		OBS															
GENOA CITY	06	MIN	34	26	27	37	55	33	31	31	19	23	22	30	38	29	27
		MAX	43	43	51	56	60	67	48	44	45	45	48	48	45	41	35
		OBS	37	26	25	36	50	32	31	30	20	20	25	25	37	28	28
GERMANTOWN	08	MIN	42	42	50	57	61	67	49	40	41	39	47	48	44	38	32
		MAX	35	30	30	30	53	34	30	30	17	19	22	22	37	28	26
		OBS	41	43	50	54	59	65	48	40	39	39	46	47	44	37	32
HARTFORD 2 W	08	MIN	34	31	34	35	54	33	29	29	18	18	22	23	37	28	28
		MAX	45	50	56	60	70	52	44	47	43	51	46	47	46	39	43
		OBS	33	28	42	48	43	36	35	31	22	31	27	44	31	31	29
LAKE GENEVA	19	MIN	45	52	59	57	67	61	45	46	42	49	50	46	44	39	39
		MAX	35	26	39	49	55	35	31	34	25	31	24	35	39	28	30
		OBS	45	43	51	54	61	68	49	40	43	40	48	47	47	41	35
MILWAUKEE MT MARY COL	07	MIN	43	51	54	61	68	49	40	43	40	48	47	47	41	35	43
		MAX	38	32	32	39	53	35	33	33	21	21	25	25	39	30	27
		OBS															
MILWAUKEE MITCHELL AP	MID	MIN	44	50	55	60	68	50	41	43	40	49	47	46	45	36	42
		MAX	32	28	40	50	42	34	33	29	22	30	24	41	31	31	24
		OBS	42	44	52	55	60	67	49	44	42	40	48	49	45	38	33
OCONOMOWOC	07	MIN	34	30	31	31	54	32	29	30	18	22	23	27	37	28	29
		MAX	45	46	47	52	63	68	53	40	44	42	52	45	45	42	36
		OBS	38	32	32	38	47	36	31	31	22	22	28	28	39	31	27
PORT WASHINGTON	07	MIN	46	44	49	55	60	66	50	43	45	41	49	45	46	43	38
		MAX	38	28	33	42	49	36	35	36	23	30	28	32	40	31	30
		OBS	42	43	52	56	60	67	49	49	42	40	47	48	45	38	33
SULLIVAN 3 SE	07	MIN	37	30	29	35	53	31	28	29	18	18	18	28	38	28	27
		MAX	44	43	52	58	60	68	50	43	44	41	48	50	46	41	35
		OBS	43	52	58	60	68	50	43	44	41	48	50	46	41	35	41
UNION GROVE	08	MIN	35	26	28	40	53	33	29	32	20	21	22	23	39	29	26
		MAX	26	28	40	53	33	29	32	20	21	22	23	39	29	26	32
		OBS	42	43	51	55	59	68	49	42	42	39	48	47	44	39	34
WAUKESHA	08	MIN	37	30	29	35	53	31	28	29	18	18	18	28	38	28	27
		MAX	44	43	52	58	60	68	50	43	44	41	48	50	46	41	35
		OBS	43	52	58	60	68	50	43	44	41	48	50	46	41	35	41
WISCONSIN DELLS	09	MIN	35	26	28	40	53	33	29	32	20	21	22	23	39	29	26
		MAX	26	28	40	53	33	29	32	20	21	22	23	39	29	26	32
		OBS	42	43	51	55	59	68	49	42	42	39	48	47	44	39	34

DAILY TEMPERATURES ( °F )

STATION	DAY OF MONTH																AVERAGE
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
BELOIT	31	36	26	32	24	21	21	20	15	9	9	9	14	5	4	4	23.3
	40	44	48	47	39	41	38	46	26	19	15	21	24	24	17	18	39.3
BRODHEAD	32	40	28	29	25	22	22	21	18	15	9	9	19	11	5	5	25.5
	40	44	42	46	38	39	37	45	24	19	17	21	24	21	15	18	38.5
CHARMANY FARM	32	40	27	27	20	19	19	20	17	10	8	8	17	8	4	5	23.4
	39	43	38	48	37	39	39	43	23	18	20	22	18	13	15	15	37.5
CLINTON	30	38	28	31	24	22	22	18	16	8	7	8	15	6	4	3	23.9
	40	43	42	47	38	41	38	46	26	18	17	21	23	23	17	17	38.8
	43	42	47	38	41	38	46	26	18	17	21	23	23	17	17	21	
	33	40	26	29	20	18	19	20	16	7	8	8	18	8	2	4	23.7
	40	26	29	20	18	19	20	16	7	8	8	18	8	2	4	5	
FORT ATKINSON	41	44	42	49	38	40	38	44	24	21	19	22	23	21	16	17	39.0
	32	40	27	29	24	18	19	21	16	9	9	9	17	8	5	5	24.1
HORICON	40	42	38	47	36	38	37	44	26	21	20	20	21	20	15	18	37.9
	30	38	27	27	24	20	20	21	15	9	8	10	13	6	2	4	23.5
LAKE MILLS			47	36	37	43	40	33	21	20	21	29	23	***	17	19	38.5
	***	***	33	23	23	22	21	20	17	10	10	14	16	***	3	3	24.7
	***	***	33	23	23	22	21	20	17	10	10	14	16	***	3	4	
MADISON DANE COUNTY AP	44	43	48	38	39	35	44	27	20	19	18	22	22	14	17	19	37.5
	37	26	25	28	19	16	27	20	12	8	8	17	11	5	4	4	23.3
MAZOMANIE	38	41	41	48	39	37	44	42	20	14	19	17	22	21	12	15	36.3
	25	36	23	21	17	16	16	20	14	4	4	6	15	11	4	1	20.3
MONROE 1 W	38	42	40	45	38	39	37	43	24	18	17	19	22	22	13	18	37.2
	42	40	45	38	39	37	43	24	18	17	19	22	22	13	18	18	
	30	38	26	27	27	20	18	23	17	9	8	6	14	9	4	3	22.9
	38	26	27	27	20	18	23	17	9	8	6	14	9	4	3	3	
PORTAGE	41	43	35	50	37	38	37	43	24	19	19	21	22	19	14	17	38.0
	33	34	24	29	24	19	20	20	15	9	9	9	17	6	5	4	23.1
STOUGHTON	40	43	43	48	37	39	36	43	24	20	20	21	22	20	15	16	38.5
	32	39	28	28	22	20	25	19	17	8	8	7	18	7	4	3	23.5
WATERTOWN	41	44	40	48	36	38	38	44	25	20	20	21	23	21	15	16	38.5
	31	40	28	29	25	19	19	21	16	9	10	9	15	6	4	3	24.1
WISCONSIN DELLS	41	42	34	50	37	38	37	44	23	18	20	21	23	20	14	17	37.8
	32	34	21	24	15	13	13	20	15	5	8	8	15	5	4	0	19.4
SOUTHEAST BURLINGTON 09	39	43	42	46	35	37	35	44	26	26	18	21	22	22	15	15	38.3
	30	38	27	28	24	21	21	19	15	7	8	8	16	7	4	4	22.4
EAST TROY AIRPORT	40	44	42	48	36	39	39	45	26	24	26	22	23	22	16	15	39.4
	27	27	28	32	22	18	18	20	***	***		7	9	7	3	3	24.3
GENOA CITY	39	44	44	47	36	33	37	44	27	27	22	23	23	22	17	17	39.4
	28	38	27	30	23	22	23	20	15	8	8	8	17	9	4	4	23.7
GERMANTOWN	41	43	42	48	35	36	38	45	24	21	19	19	22	20	15	15	38.1
	30	39	28	30	23	19	21	20	16	7	9	9	14	5	3	4	23.2
HARTFORD 2 W	40	42	37	47	34	38	43	44	24	19	19	21	19	14	15	16	37.3
	29	35	26	26	22	18	18	15	6	8	9	13	5	3	3	***	23.0
KENOSHA	45	45	50	44	41	41	48	34	24	24	17	25	25	20	19	23	40.8
	42	33	29	30	25	25	34	20	16	12	10	17	13	9	7	7	27.1
LAKE GENEVA	44	44	49	44	42	41	45	45	23	23	17	23	24	19	18	22	40.8
	30	34	29	32	24	24	29	21	16	9	8	14	17	8	5	5	26.5
MILWAUKEE MT MARY COL	43	45	44	48	35	38	40	41	30	24	22	22	25	25	14	23	39.7
	45	44	48	35	38	40	41	30	24	22	22	25	25	14	23	20	
	32	41	28	30	26	22	23	23	18	10	10	10	10	10	8	8	25.5
MILWAUKEE MITCHELL AP	45	44	48	42	38	38	46	34	24	22	17	25	22	17	17	20	39.2
	41	32	29	30	25	24	34	22	17	11	11	16	14	9	7	8	26.5
OCONOMOWOC	40	44	39	48	37	39	39	44	24	21	20	20	23	22	16	15	38.7
	31	39	27	28	23	17	18	19	15	5	8	10	14	5	3	1	23.2
PORT WASHINGTON	44	44	42	51	37	41	43	46	28	26	23	22	26	27	21	20	40.7
	27	41	28	30	25	22	20	24	18	12	12	12	15	9	8	8	25.6
RACINE	44	45	45	48	35	38	42	47	28	23	21	22	25	23	16	17	40.0
	33	42	29	32	26	25	26	22	18	11	11	11	19	8	6	7	27.0
SULLIVAN 3 SE	40	43	43	48	35	38	37	44	24	20	20	20	23	23	14	15	38.6
	31	39	26	28	23	19	16	20	16	7	7	7	***	14	1	1	23.4
UNION GROVE	41	44	44	48	36	38	38	46	25	21	21	21	23	21	15	15	39.4
	44	44	48	36	38	38	46	25	21	21	21	23	21	15	15	19	
	32	40	27	31	24	22	23	21	17	9	9	10	17	7	5	5	24.4
	40	27	31	24	22	23	21	17	9	9	10	17	7	5	5	6	
WAUKESHA	40	44	41	48	36	39	37	45	25	22	21	20	24	23	17	15	38.7

WISCONSIN  
DECEMBER 2001

DAILY TEMPERATURES (°F)

STATION	OB. TIME	MAX/MIN	DAY OF MONTH														
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
WEST ALLIS	07	OBS										29					
		MIN	34	29	29	34	44	33	21	26	14	17	22	22	38	29	23
		MAX	46	45	52	60	62	70	52	45	44	43	52	52	47	41	36
WEST BEND	18	MIN	37	29	29	38	50	34	31	31	20	20	22	28	38	28	26
		MAX	43	48	55	58	61	63	42	39	38	41	47	44	42	42	38
		MIN	32	28	39	44	53	33	29	28	17	20	22	33	31	29	24
WHITEWATER	08	MAX	43	43	52	57	61	66	50	43	42	40	48	47	47	39	33
		MIN	35	29	30	37	53	32	28	29	19	24	23	23	38	28	29
		OBS														23	



WISCONSIN  
DECEMBER 2001

DAILY TEMPERATURES ( °F )

STATION	DAY OF MONTH																AVERAGE
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WEST ALLIS	31	31	25	27	18	12	20	20	8	-1	6	9	0	7	-2	1	20.2
	43	45	45	51	37	47	42	47	29	24	26	22	25	23	20	20	41.7
WEST BEND	31	40	28	31	23	21	21	21	16	9	9	10	11	6	5	6	24.2
	43	43	41	40	36	34	44	43	24	22	15	22	20	15	16	18	38.0
WHITEWATER	25	26	27	20	22	20	24	21	11	10	8	12	12	8	9	5	23.3
	40	44	42	48	37	39	37	44	24	18	18	22	22	21	15	16	38.6
	32	40	28	28	23	20	23	19	14	9	8	8	17	7	4	4	23.9

SNOWFALL AND SNOW ON GROUND ( INCHES )

STATION		DAY OF MONTH														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
WISCONSIN																
NORTHWEST	01	SNOWFALL														T
AMERY		SN ON GND	3	2	1											
ASHLAND EXP FARM		SNOWFALL									T					
		SN ON GND	-	-	8	6	2	T	T		T	T	T	T	T	
BAYFIELD 6 N		SNOWFALL							.8							
		SN ON GND	7	6	6	5	3	1	1	1	1	1	1	1	1	1
BIG FALLS HYDRO		SNOWFALL									T					
		SN ON GND	-	-	4	-	1									
BLOOMER		SNOWFALL														
		SN ON GND	2	2	1	1										
BRULE R S		SNOWFALL	-	-	-	-	-	*	*	*	1.0	-	-	-	-	-
		SN ON GND	7	6	5	7	2	T	T	T	1	T	T	T	T	T
CHIPPEWA FALLS		SNOWFALL														
		SN ON GND														
CLAM LAKE 10 SW		SNOWFALL														
		SN ON GND	10	10	7	4	4	1	1	1	1	T				
COUDERAY 7 W		SNOWFALL														
		SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CUMBERLAND		SNOWFALL														-
		SN ON GND														
DANBURY		SNOWFALL								T						
		SN ON GND	12	12	10	6	1	T	T	T	T	T	T	T	T	T
DRUMMOND		SNOWFALL								T						
		SN ON GND	-	10	-	5	1	-	-	T	T	T	T	T	T	T
FOXBORO		SNOWFALL								T						
		SN ON GND	-							T						
GORDON		SNOWFALL	T							T						
		SN ON GND	8	7	6	4	1	T	T	T	T	T				
GRANTSBURG		SNOWFALL														
		SN ON GND	12	10	8	7	4	2	1							
HAYWARD RANGER STN		SNOWFALL								.5						
		SN ON GND	6	5	4	3	T			T						
LUCK		SNOWFALL														
		SN ON GND	6	5	3	1										
MINONG 5 WSW		SNOWFALL								.5						
		SN ON GND								-	-	-				
PATTISON STATE PARK		SNOWFALL														
		SN ON GND	-	-	4	3	2									
PORT WING		SNOWFALL								1.0						
		SN ON GND	5	4	4	3	-	-	-	1	-	-	-			
RICE LAKE		SNOWFALL								T	T					-
		SN ON GND	2	2	2					T	T					
ST CROIX FALLS		SNOWFALL														
		SN ON GND	-													
SOLON SPRINGS		SNOWFALL								T						
		SN ON GND	7	6	6	4	2			T						
SPOONER EXPERMNT FARM		SNOWFALL	T							.1						
		SN ON GND	7	6	5	3	T	T	T	T	T	T	T	T	T	T
STANLEY		SNOWFALL	.2							T						
		SN ON GND								T						
SUPERIOR		SNOWFALL	T						.1	T						
		SN ON GND	1	1	1	T			T	T	T	T	T	T	T	T
WEBSTER 9 SE		SNOWFALL	-	-	-	-	-			.1						
		SN ON GND	-	-	-	-	-									
WEYERHAUSER		SNOWFALL								T						T
		SN ON GND	6	5	4	3				T						
WINTER		SNOWFALL							.4							
		SN ON GND														
NORTH CENTRAL	02	SNOWFALL	2.0							T						
BUCKATABON		SN ON GND	-	-	-	-	-	-	-	-	-	-	-	-	-	-
BUTTERNUT 3 N		SNOWFALL	1.0							1.0						
		SN ON GND	8	8	7	5	2			1	1	T				
EAGLE RIVER		SNOWFALL	T							T	T				T	
		SN ON GND	-	-	-	2				T	T				T	
EAU PLEINE RESERVOIR		SNOWFALL														
		SN ON GND														
GOODRICH 1 E		SNOWFALL	.5													
		SN ON GND	3	3	2	T										
GURNEY		SNOWFALL	T							T						
		SN ON GND	-	-	-	-	-			-	-	-				
HURLEY		SNOWFALL	.5							T	T					
		SN ON GND	7	6	6	3				T	T					
JUMP RIVER 3 E		SNOWFALL								T						

Snowfall: Includes snow and ice. Values for NWS stations (J index note) are Mid - Mid (LST).

Snow on ground: Includes snow, sleet, ice and hail. Values for NWS stations (J index note) are observed at 12 UTC (GMT).

Water Equivalent: Given for NWS stations (J index note) only, when snow depth is 2 inches or more, and is measured at 18 UTC (GMT).

SNOWFALL AND SNOW ON GROUND ( INCHES )

STATION	DAY OF MONTH															
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
WISCONSIN NORTHWEST AMERY 01								2.0	T		T		T			
ASHLAND EXP FARM				T	T	*	*	*	*	2	2	2	2	2	2	2
BAYFIELD 6 N		T	T	T	T	T	-	-	-	-	3	9	6	-	-	-
BIG FALLS HYDRO	T	T	T	T	T	T	T	1	11	9	10	10	10	12	10	10
BLOOMER								1.0	1.0	3	-	3	T	1.0	-	-
BRULE R S	-	-	-	T	T	T	T	1	2	2	2	2	2	2	2	2
CHIPPEWA FALLS	T	T	T	T	T	T	T	-	18.0	*	2.0	-	-	-	-	-
CLAM LAKE 10 SW					*	*	1.0	5.0	-	-	1.0	1.0	-	-	-	-
COUDERAY 7 W					-	-	1	5	5	5	6	4	4	4	4	4
CUMBERLAND						1	1	1	1	1	1	1	1	1	-	-
DANBURY								1.0	.5			.5	.5	2	2	2
DRUMMOND	T	T	T	T	T	T	T	.5	T		.5	1.0	T	2	2	2
FOXBORO	T						1.2	1.6	.6	T	.8	6.0	T	T	7	7
GORDON							1	3	4	3	4	9	-	7	7	6
GRANTSBURG								1.0	2.5	.5	.5	3.0	.6	6	6	6
HAYWARD RANGER STN							2.0	1	3	3	4	6	.1	T	T	T
HAYWARD RANGER STN							1.5	.4	2.0	T	T	1	1	1	1	-
LUCK							1	2	4	3	3	3	3	3	3	3
MINONG 5 WSW							1.5	1	1	1	1	2	3	3	3	3
PATTISON STATE PARK							2.0	2.0	T	T	1.0	4.0	T	-	-	-
PORT WING					T		*	*	6.0	*	2.0	.5	1.0	.2	6	5
RICE LAKE					T		-	-	6	-	7	7	8	6	-	5
ST CROIX FALLS					T		2.0	4.0	5	4	5	5	5	5	5	5
SOLON SPRINGS					T		2.0	4.0	3	3	3	4	5	5	3	2
SPOONER EXPERMNT FARM							.8	T	3	3	.3	.3	.3	T	T	T
STANLEY							1	1	1	1	1	1	2	2	2	2
SUPERIOR							2.0	3.0	5	-	.5	3.5	8	7	6	T
WEBSTER 9 SE	T	T	T	T	T	T	2	5	-	5	8	8	8	7	6	6
WEYERHAUSER							T	T	T	T	1.0	3.0	T	4	4	4
WINTER							.9	1.2	2.5	.1	.5	1.0	.1	T	T	T
WINTER			.3				1	1	4	4	4	4	5	5	5	-
NORTH CENTRAL BUCKATABON 02	T	T		1.0	-	-	-	-	4.0	1.0	1.0	1.5	.5	T	.1	-
BUTTERNUT 3 N	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
EAGLE RIVER				T	T	T	T	1.0	3.0	2.0	T	1.0	1.0	T	T	T
EAU PLEINE RESERVOIR				T	T	T	T	1	3	5	4	5	6	5	5	5
GOODRICH 1 E								1.6	1.0	.8	.2	1.2	T	T	5	5
GURNEY								2.0	3	3	4	5	5	5	5	5
HURLEY				T	T			T	T	T	1.0	3.0	T	T	4	4
JUMP RIVER 3 E							2	3	3	3	3	4	4	4	4	4
							2	3	3	3	3	4	4	4	4	4
							1	2	2	2	2	3	3	3	3	3
							2.5	.5	14.0	3.0	2.6	6.6	2.0	1.5	T	T
							1	2	14	12	12	14	14	13	-	-
				.5	3.5		1	2	13	8.0	8.0	11.0	9.0	10.5	3.5	26
				1	4	2	1	2	13	18	24	32	29	27	26	26
							2.5	.5								

Snowfall: Includes snow and ice. Values for NWS stations (J index note) are Mid - Mid (LST).  
 Snow on ground: Includes snow, sleet, ice and hail. Values for NWS stations (J index note) are observed at 12 UTC (GMT).  
 Water Equivalent: Given for NWS stations (J index note) only, when snow depth is 2 inches or more, and is measured at 18 UTC (GMT).

SNOWFALL AND SNOW ON GROUND ( INCHES )

STATION		DAY OF MONTH														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
LAC VIEUX DESERT	SN ON GND	4	3	2												
	SNOWFALL	2.5	.5						.5							
	SN ON GND	13	13	12	8	4			1	1						
MADELINE ISLAND	SNOWFALL								T							
	SN ON GND	-	7	-	-	-	T		T							
MEDFORD	SNOWFALL															
	SN ON GND	2	1													
MELLEN 4 NE	SNOWFALL	T							T							
	SN ON GND	7	6	5	3	T	T		T	T	T					
MERRILL	SNOWFALL	T							T							
	SN ON GND	T	T	T					T							
MINOCQUA DAM	SNOWFALL	2.0							.5							
	SN ON GND	9	8	8	7	2			T	T	T	T				
NEILLSVILLE 3 SW	SNOWFALL															
	SN ON GND															
NORTH PELICAN	SNOWFALL	2.5														
	SN ON GND	7	4	4	T	T										
OWEN 3 W	SNOWFALL	T														
	SN ON GND	1	1	1												
PARK FALLS DNR HQ	SNOWFALL												*	.2		.2
	SN ON GND															
PHELPS	SNOWFALL	-						.1								
	SN ON GND	7	7	6	2											
PRENTICE NO. 2	SNOWFALL	T							T							
	SN ON GND	3	3	2					T							
REST LAKE	SNOWFALL	-		5.0	2.0											
	SN ON GND	-	-	-	-	-										
RHINELANDER	SNOWFALL	-														
	SN ON GND	4	4	2												
RHINELANDER 4 NE	SNOWFALL	-							T	T						
	SN ON GND	-	4	3	2	T			T	T						
RIB FALLS	SNOWFALL															
	SN ON GND															
RICE RESRVR TOMAHAWK 2	SNOWFALL	.7														
	SN ON GND	4	4	2	1											
ROSHOLT 9 NNE	SNOWFALL															
	SN ON GND															
ST GERMAIN 2 E	SNOWFALL	-									T					
	SN ON GND	3	3	3	2	-					T					
SPIRIT FALLS	SNOWFALL	1.5														
	SN ON GND	-	-													
STRATFORD 1 NW	SNOWFALL															
	SN ON GND															
SUGAR CAMP	SNOWFALL	1.0								T	T					
	SN ON GND	9	9	8	7	4			T	T	T					
UPSON	SNOWFALL	-														
	SN ON GND	5	5	5	3	1			T	T	T					
WILLOW RESERVOIR	SNOWFALL	1.0														
	SN ON GND	5	5	5	-	-	-	-	T							
NORTHEAST ANTIGO 03	SNOWFALL	1.0								T						
	SN ON GND	1	1	T					T							
CRIVITZ HIGH FALLS	SNOWFALL														T	T
	SN ON GND	1	T	T	T	T				T					T	T
FLORENCE	SNOWFALL	2.0								T						
	SN ON GND	6	5	4	3	2			T							
GOODMAN	SNOWFALL	-														T
	SN ON GND	-	-	-	-	-	-	-								T
LAKWOOD 3 NE	SNOWFALL														T	T
	SN ON GND	-	-	1	T										T	T
LAONA 6 SW	SNOWFALL	3.6									.2			.1		
	SN ON GND	5	4	3	1	T				T				T		
MARINETTE	SNOWFALL															
	SN ON GND															
OCONTO 4 W	SNOWFALL															
	SN ON GND															
PESHTIGO	SNOWFALL															
	SN ON GND															
SHAWANO 2 SSW	SNOWFALL															
	SN ON GND															
SUMMIT LAKE	SNOWFALL	2.1	T							T						T
	SN ON GND	4	3	3	1					T						
SURING	SNOWFALL															
	SN ON GND															
WAUSAUKEE	SNOWFALL															
	SN ON GND															

Snowfall: Includes snow and ice. Values for NWS stations (J index note) are Mid - Mid (LST).

Snow on ground: Includes snow, sleet, ice and hail. Values for NWS stations (J index note) are observed at 12 UTC (GMT).

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SNOWFALL AND SNOW ON GROUND ( INCHES )

STATION	DAY OF MONTH															
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
LAC VIEUX DESERT		-		.5 1	.5 1	1	3 1	3 1	- 6.0 6	- 2.0 8	- 1.0 8	- 3.0 11	- .5 10	- .5 10	- 8	-
MADELINE ISLAND					T				.7 11	9.8 -	T -	1.5 -	2.9 -	1.2 9	1.1 7	-
MEDFORD			-							2 2	4 4	4 4	4 4	4 4	4 4	4 4
MELLEN 4 NE					T		T	.2 1	10.0 10	1.0 10	.8 8	5.0 10	.5 10	.5 10	.2 10	.1 6
MERRILL					T				T 3.0	T 3	.1 2	.1 2	.1 2	.1 2	T 2	T 2
MINOCQUA DAM			T	T	T				2.0 5.0	1.0 1.0	1.0 1.0	1.0 1.0	.5 5	T 5	T 5	T 5
NEILLSVILLE 3 SW					T	T	T	*	1 4	2.0 4	T 5	T 5	.5 5	T 5	T 5	5 5
NORTH PELICAN			-	-	-	-			- 2.5	1.0 3	.3 3	.8 4	.3 4	.2 4	T 4	T 3
OWEN 3 W							1.0 1	.5 1	2.0 2	T 2	T 2	.5 2	T 2	.5 3	T 3	T 3
PARK FALLS DNR HQ	*	.5				.2	.9	1.3	1.9	.3	T	2.1	.1	.1	.1	.1
PHELPS			.1	1.0 1			.5	5.0	2.0	.5	1.0	.5	.5	.5	T	T
PRENTICE NO. 2							2.0	T	2.0	1.0	T	T	.5	.5	T	T
REST LAKE							2	.5	3.0	.8		2.0		.5		4.0
RHINELANDER								1.5	1.0	T	1.0	T				
RHINELANDER 4 NE			T		.2				3 2.6	2 .6	3 .7	3 .8	3 .3	3 .1	3 T	3 3
RIB FALLS								2.5	.5	.2		.2	T	T	T	
RICE RESVR TOMAHAWK 2									2.0 2	.5 2	.2 2	.2 2				
ROSHOLT 9 NNE									1.0 1	T 1	T 1	.5 1	.5 1	1 1	1 1	1 1
ST GERMAIN 2 E			T	T	T		-	T	4.0	2.0	T	T	T	T	T	6
SPIRIT FALLS								2.0	2.0							
STRATFORD 1 NW								1.0	1.5		T					
SUGAR CAMP		T	T	T	.1	T		1.0	4.0	3.0	.5	.8	.5	.5	T	
UPSON		T	T	T		T	1.0		4 17.0	4 3.0	3 1.0	4 4.0	4 1.0	4 2.0	4 11	4 10
WILLOW RESERVOIR								1	18 3.0	15 T	13 T	16 T	14	12	11	10
NORTHEAST ANTIGO 03									T 3	3 3	3 3	3 3	3 3	3 3	3 3	3 3
CRIVITZ HIGH FALLS			T		.5				1 1.5	- T	1 1	1 .2	2 T	- 1	2 1	2 1
FLORENCE									T 1.5	- 1	T 1	T 1	1 1	1 1	1 1	1 1
GOODMAN			T	T	T				T 1.0	2.0	T	T	T	T	T	T
LAKWOOD 3 NE			T	T	T		*	*	1.0	T	T	T	T	T	T	T
LAONA 6 SW	-		T	T	.4				1 .5	1 1.8	1 .4	1 .3	1 .5	1 .1	1 T	1 T
MARINETTE	T		T	T	T				T .5	2 2	2 2	2 2	2 2	2 2	2 2	2 2
OCONTO 4 W									1.0 1	- 1	T -	T -	T -	T -	T -	T -
PESHTIGO									1.0 1	1 1		T T	T T	T T	T T	T T
SHAWANO 2 SSW									1.0 1	1 1	1 1	.5 2	1 1	1 1	1 1	1 1
SUMMIT LAKE			T		T	T			2.0 1	2.0 2	1.0 2	.5 3	.8 3	.3 3	3 3	3 3
SURING									2 2	1 2	1 2	1 3	1 1	1 1	1 1	1 1
WAUSAUKEE					T				2.0 2	- -	- -	T 1	T 1	T 1	T 1	T 1

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 Snow on ground: Includes snow, sleet, ice and hail. Values for NWS stations (J index note) are observed at 12 UTC (GMT).  
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SNOWFALL AND SNOW ON GROUND ( INCHES )

STATION		DAY OF MONTH															
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
WHITE LAKE 3 NE	SNOWFALL	-		T													T
WEST CENTRAL 04	SN ON GND	-	-	T													T
ALMA DAM 4	SNOWFALL																
BALDWIN	SN ON GND																
BLACK RIVER FALLS SEWA	SNOWFALL	1															
BLAIR	SN ON GND																
CASHTON	SNOWFALL																
CEDAR FALLS HYDRO PLT	SN ON GND																
EAU CLAIRE 3 SW	SNOWFALL																
FAIRCHILD RANGER STA	SN ON GND																
GALESVILLE	SNOWFALL																
LA CROSSE 4 NNW	SN ON GND																
LA CROSSE FAA AIRPORT	SNOWFALL	T															
MATHER 3 NW	SN ON GND																
MENOMONIE	SNOWFALL																
MONDOVI	SN ON GND	T															T
MONDOVI	SNOWFALL	T															T
MONDOVI	SN ON GND																
RIDGELAND 1 NNE	SNOWFALL																
RIDGELAND 1 NNE	SN ON GND	3	3	2	1	T											
RIVER FALLS	SNOWFALL																
RIVER FALLS	SN ON GND	-	-	T													
SPARTA	SNOWFALL																
SPARTA	SN ON GND																
SPRING VALLEY	SNOWFALL																
SPRING VALLEY	SN ON GND																
TREMPEALEAU DAM 6	SNOWFALL																
TREMPEALEAU DAM 6	SN ON GND																
CENTRAL 05	SNOWFALL																
BABCOCK 1 WNW	SN ON GND																
CLINTONVILLE	SNOWFALL																
CLINTONVILLE	SN ON GND																
DALTON	SNOWFALL	1.8	T														
DALTON	SN ON GND	1	T	T	T	T	T	T	T	T	T						T
HANCOCK EXP FARM	SNOWFALL																
HANCOCK EXP FARM	SN ON GND																
MARSHFIELD EXP FARM	SNOWFALL	T															
MARSHFIELD EXP FARM	SN ON GND																
MAUSTON 1 SE	SNOWFALL																
MAUSTON 1 SE	SN ON GND																
MONTELLO	SNOWFALL																
MONTELLO	SN ON GND																
NECEDAH	SNOWFALL																
NECEDAH	SN ON GND																
NEW LONDON	SNOWFALL																
NEW LONDON	SN ON GND																
STEVENS POINT	SNOWFALL																
STEVENS POINT	SN ON GND																
WAUPACA	SNOWFALL																
WAUPACA	SN ON GND																
WISCONSIN RAPIDS	SNOWFALL																
WISCONSIN RAPIDS	SN ON GND																
WISC RAPIDS GRAND AV B	SNOWFALL																
WISC RAPIDS GRAND AV B	SN ON GND																
EAST CENTRAL 06	SNOWFALL																
APPLETON	SN ON GND												T	T			
BRILLION	SNOWFALL																
BRILLION	SN ON GND																
CHILTON	SNOWFALL																
CHILTON	SN ON GND																
FOND DU LAC	SNOWFALL																

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SNOWFALL AND SNOW ON GROUND ( INCHES )

STATION	DAY OF MONTH															
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
WHITE LAKE 3 NE																1.0
WEST CENTRAL 04																2
ALMA DAM 4									T		-	T	T			
BALDWIN								1.0	1.0			T	T			
BLACK RIVER FALLS SEWA							T	1	2	2	2	2	2	2	2	2
BLAIR							T	1	1	1	-	-				
CASHTON								1.7	T	T	.2	T		2	2	2
CEDAR FALLS HYDRO PLT								2	2	2	2	2	2	2	2	1.0
EAU CLAIRE 3 SW									2.2		.1	.1	1.8			3
FAIRCHILD RANGER STA							*	*	*	*	1.8	T	1.8			3
GALESVILLE							-	-	-	-	2	2	4			-
LA CROSSE 4 NNW								1	1	1	1	1	1	1	1	1
LA CROSSE FAA AIRPORT							T	.6	T	T	.1	.1	.2		T	T
MATHER 3 NW									2.0	T	1	1	.5			1
MENOMONIE									2	2	2	2	2	-	2	2
MONDOVI							T	2.0	.2	T	.1	.3	.2	.1	T	-
RIDGELAND 1 NNE								2	1	1	1	1	1	1	1	1
RIVER FALLS								T	2	2	2	1	1	1	1	1
SPARTA								-	-	-	-	-	2	2	-	2
SPRING VALLEY									1.2	T	T	T	.4	T		T
TREMPEALEAU DAM 6									1	1	1	1	1	1	1	1
CENTRAL 05																
BABCOCK 1 WNW								*	*	*	*	*	*	*	*	2.0
CLINTONVILLE								-	-	-	-	-	-	-	-	-
DALTON								1.5	T		.3					
HANCOCK EXP FARM	T	T						2	1	1	1	1	1	1	1	1
MARSHFIELD EXP FARM								1.2	-		.4					
MAUSTON 1 SE								1	1	1	-	-	1	1	1	T
MONTELLO									1.0	T	T	.5	1.0	T		
NECEDAH									1	1	1	1	1	1	1	1
NEW LONDON									.4	.6	T	T	.2	T	T	
STEVENS POINT								T	1	1	1	1	1	1	1	1
WAUPACA									1.0	T	-	-	-	-	-	-
WISCONSIN RAPIDS									-	-	-	-	-	-	-	-
WISC RAPIDS GRAND AV B									1	1	1	1	1	1	1	1
EAST CENTRAL 06									1	1	1	1	1	1	1	1
APPLETON								.2	.7		.7	T				
BRILLION								T	1	1	1	1	T	T	T	T
CHILTON									1.0	T	T	T	T	1	1	T
FOND DU LAC									1	1	1	1	1	1	1	1

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SNOWFALL AND SNOW ON GROUND ( INCHES )

STATION		DAY OF MONTH														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
GIBBSVILLE	SN ON GND SNOWFALL															
GREEN BAY AUSTIN STRAU R	SN ON GND SNOWFALL															
GREEN BAY BOTANICAL	SN ON GND SNOWFALL															
KEWAUNEE 3 NW	SN ON GND SNOWFALL															
MANITOWOC	SN ON GND SNOWFALL															
OSHKOSH	SN ON GND SNOWFALL															
PLYMOUTH	SN ON GND SNOWFALL															
RIPON 5 NE	SN ON GND SNOWFALL															
SHEBOYGAN	SN ON GND SNOWFALL		-													
STURGEON BAY EXP FARM	SN ON GND SNOWFALL		-													
TWO RIVERS	SN ON GND SNOWFALL															
WASHINGTON ISLAND	SN ON GND SNOWFALL															
SOUTHWEST 07	SN ON GND SNOWFALL															
ARGYLE	SN ON GND SNOWFALL															
BARABOO	SN ON GND SNOWFALL															
BLANCHARDVILLE NO 2	SN ON GND SNOWFALL															
CUBA CITY 2 NW	SN ON GND SNOWFALL															
DODGEVILLE	SN ON GND SNOWFALL															
GAYS MILLS	SN ON GND SNOWFALL															
GENOA DAM 8	SN ON GND SNOWFALL	-														
HILLSBORO	SN ON GND SNOWFALL	-														
LA FARGE	SN ON GND SNOWFALL															
LANCASTER 4 WSW	SN ON GND SNOWFALL															
LYNXVILLE DAM 9	SN ON GND SNOWFALL															
ONTARIO 1 SSE	SN ON GND SNOWFALL															
PLATTEVILLE	SN ON GND SNOWFALL															
PRAIRIE DU CHIEN	SN ON GND SNOWFALL															
READSTOWN	SN ON GND SNOWFALL															
REEDSBURG	SN ON GND SNOWFALL															
RICHLAND CENTER	SN ON GND SNOWFALL															
ROCK SPRINGS 3 SW	SN ON GND SNOWFALL															
VIROQUA 2 S	SN ON GND SNOWFALL															
WESTBY	SN ON GND SNOWFALL															
SOUTH CENTRAL 08	SN ON GND SNOWFALL															
AFTON	SN ON GND SNOWFALL															
ARBORETUM UNIV WIS	SN ON GND SNOWFALL															
ARLINGTON UNIV FARM	SN ON GND SNOWFALL															
BEAVER DAM	SN ON GND SNOWFALL															

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SNOWFALL AND SNOW ON GROUND ( INCHES )

STATION	DAY OF MONTH															
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
GIBBSVILLE								1	1	1	1	2	2	2	1	1
GREEN BAY AUSTIN STRAU R									1.2	.2		.2	.2	T	T	T
GREEN BAY BOTANICAL										1	1	T	T	T	T	T
KEWAUNEE 3 NW																
MANITOWOC																
OSHKOSH																
PLYMOUTH																
RIPON 5 NE																
SHEBOYGAN																
STURGEON BAY EXP FARM																
TWO RIVERS																
WASHINGTON ISLAND																
SOUTHWEST 07																
ARGYLE																
BARABOO																
BLANCHARDVILLE NO 2																
CUBA CITY 2 NW																
DODGEVILLE																
GAYS MILLS																
GENOA DAM 8																
HILLSBORO																
LA FARGE																
LANCASTER 4 WSW																
LYNXVILLE DAM 9																
ONTARIO 1 SSE																
PLATTEVILLE																
PRAIRIE DU CHIEN																
READSTOWN																
REEDSBURG																
RICHLAND CENTER																
ROCK SPRINGS 3 SW																
VIROQUA 2 S																
WESTBY																
SOUTH CENTRAL 08																
AFTON																
ARBORETUM UNIV WIS																
ARLINGTON UNIV FARM																
BEAVER DAM																

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SNOWFALL AND SNOW ON GROUND ( INCHES )

STATION		DAY OF MONTH														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
BELOIT	SNOWFALL															
BLUE MOUNDS 6 SSE	SN ON GND															
	SNOWFALL															
BRODHEAD	SN ON GND															
	SNOWFALL															
CHARMANY FARM	SN ON GND															
	SNOWFALL															
CLINTON	SN ON GND															
	SNOWFALL															
FORT ATKINSON	SN ON GND															
	SNOWFALL															
HORICON	SN ON GND															
	SNOWFALL															
LAKE MILLS	SN ON GND															
	SNOWFALL															
MADISON DANE COUNTY AP R	SN ON GND															
	SNOWFALL															
	SN ON GND															
	WTR EQUIV															
MAZOMANIE	SNOWFALL															
	SN ON GND															
MONROE 1 W	SNOWFALL															
	SN ON GND															
PORTAGE	SNOWFALL															
	SN ON GND															
STOUGHTON	SNOWFALL															
	SN ON GND															
WATERTOWN	SNOWFALL															
	SN ON GND															
WISCONSIN DELLS	SNOWFALL															
	SN ON GND															
SOUTHEAST BURLINGTON	SNOWFALL															
	SN ON GND															
EAST TROY AIRPORT	SNOWFALL															
	SN ON GND															
GENOA CITY	SNOWFALL															
	SN ON GND															
GERMANTOWN	SNOWFALL															
	SN ON GND															
HARTFORD 2 W	SNOWFALL															
	SN ON GND															
KENOSHA	SNOWFALL															
	SN ON GND															
LAKE GENEVA	SNOWFALL															
	SN ON GND															
MILWAUKEE MT MARY COL	SNOWFALL															
	SN ON GND															
MILWAUKEE MITCHELL AP R	SNOWFALL															
	SN ON GND															
	WTR EQUIV															
OCONOMOWOC	SNOWFALL															
	SN ON GND															
PORT WASHINGTON	SNOWFALL															
	SN ON GND															
RACINE	SNOWFALL															
	SN ON GND															
SULLIVAN 3 SE	SNOWFALL															
	SN ON GND															
UNION GROVE	SNOWFALL															
	SN ON GND															
WAUBEKA	SNOWFALL															
	SN ON GND															
WAUKESHA	SNOWFALL															
	SN ON GND															
WEST ALLIS	SNOWFALL															
	SN ON GND															
WEST BEND	SNOWFALL															
	SN ON GND															
WHITEWATER	SNOWFALL															
	SN ON GND															

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SNOWFALL AND SNOW ON GROUND ( INCHES )

STATION	DAY OF MONTH															
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
BELOIT				T				-	.5			.2	.2			
BLUE MOUNDS 6 SSE				T				-	T	T	T	.1	.1	1	1	1
BRODHEAD									1.0	-	-	.3	-	T	T	1
CHARMANY FARM									1.0	1	T	.2	1	1	1	1
CLINTON									1	-	1	1	1	1	1	1
FORT ATKINSON				T					1.0	T	T	T	.8	T		T
HORICON				T					1	1	1	1	2	2	2	2
LAKE MILLS		.1							T	T	T	1.0	T	T	T	T
MADISON DANE COUNTY AP R	T	T						1.1	.6	-	.1	.1	.4	T	T	-
MAZOMANIE				T				1	2	2	2	1	1	1	1	1
MONROE 1 W				T				-	.8	1	T	T	.5	1	1	1
PORTAGE				T				-	.6	T	T	T	.2	T	T	T
STOUGHTON								T	1.0	1.0	T	-	.9	T	T	T
WATERTOWN								1	1	1	T	1	2	2	2	2
WISCONSIN DELLS								-	1	-	.3	.3	.1	-	-	-
SOUTHEAST BURLINGTON 09				T	T	T		1	1	1	1	1	2	2	2	2
EAST TROY AIRPORT				T	T	T		.5	T	T	T	T	.4	.7	.4	.4
GENOA CITY				T	.8			-	.5	T	-	T	T	T	T	T
GERMANTOWN				T	T			-	1	1	1	1	1	1	1	1
HARTFORD 2 W								.5	1	1	1	1	1	1	1	1
KENOSHA				.3				.5	T	T	T	T	.6	-	-	-
LAKE GENEVA				.5				-	-	-	-	-	-	-	-	-
MILWAUKEE MT MARY COL				T	T	T		.5	1.5	T	.1	.1	.1	1	1	1
MILWAUKEE MITCHELL AP R				T				1	2	2	2	2	2	2	2	1
OCONOMOWOC				T				T	T	T	T	T	.2	.2	.2	T
PORT WASHINGTON				T				1	1	1	1	2	3	3	3	3
RACINE								.1	T	T	T	T	.2	T	T	T
SULLIVAN 3 SE				T	T			T	T	T	T	T	.5	1.0	1	1
UNION GROVE				T				.2	1.5	.1	T	.7	*	.4	T	T
WAUBEKA				T				1	1	1	1	2	-	1	1	1
WAUKESHA				T				T	-	T	T	T	T	T	T	T
WEST ALLIS				.2	.2			T	1	T	T	T	T	1	1	1
WEST BEND				T				1.0	T	T	T	T	T	T	T	T
WHITEWATER								1	T	T	T	T	1	1	1	-
								2	2	2	1	1	1.0	2	2	2

Snowfall: Includes snow and ice. Values for NWS stations (J index note) are Mid - Mid (LST).  
 Snow on ground: Includes snow, sleet, ice and hail. Values for NWS stations (J index note) are observed at 12 UTC (GMT).  
 Water Equivalent: Given for NWS stations (J index note) only, when snow depth is 2 inches or more, and is measured at 18 UTC (GMT).

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STATION	INDEX NO.	DIVISION	COUNTY	LATITUDE	LONGITUDE	ELEVATION (IN FEET)	OBSERVATION TIME AND TABLES				OBSERVER
							LOCAL STD TIME				
							TEMP	PRECIP	EVAP	SPECIAL SEE (NOTES)	
WISCONSIN											
AFTON	0045	08	ROCK	42 37	89 4W	742	07	07		C H	CITY OF JANESVILLE
ALMA DAM 4	0124	04	BUFFALO	44 20	91 56W	670	19	07		C H	USA CORPS OF ENGINEERS
AMERY	0175	01	POLK	45 18	92 22W	1070	08	08		H	WASTE TREATMENT PLANT
ANTIGO	0239	03	LANGLADE	45 9	89 7W	1521	08	08		H	LANGLADE CO AIRPORT
APPLETON	0265	06	OUTAGAMIE	44 15	88 22W	750	MID	09		H	RADIO STATION WHBY
ARBORETUM UNIV WIS	0273	08	DANE	43 3	89 24W	865	08	08		H	ARBORETUM UNIVERSITY WIS
ARGYLE	0287	07	LAFAYETTE	42 42	89 52W	803	07	07		H	ALLAN E WIRE
ARLINGTON UNIV FARM	0308	08	COLUMBIA	43 18	89 20W	1080	08	16	08	C H	UNIV OF WISCONSIN
ASHLAND 3 S	0347	01	ASHLAND	46 33	90 55W	826	07	07		H	DAVID J OCHSENBAUER
ASHLAND EXP FARM	0349	01	BAYFIELD	46 34	90 58W	650	08	08		C H	ASHLAND EXPERIMENT FARM
BABCOCK 1 WNW	0456	05	WOOD	44 18	90 8W	980				C H	SANDHILL WILDLIFE AREA
BALDWIN	0486	04	ST. CROIX	44 58	92 23W	1100				H	GARY NEWTON
BARABOO	0516	07	SAUK	43 27	89 44W	823	08	08		H	WASTE WATER TRTMT PLANT
BAYFIELD 6 N	0603	01	BAYFIELD	46 53	90 49W	820	07	07		H	HIND A LEASK
BEAVER DAM	0645	08	DODGE	43 27	88 51W	840	08	08		H	BEAVER DAM WWTP
BELOIT	0696	08	ROCK	42 30	89 2W	780	06	06		H	BELOIT COLLEGE
BIG FALLS HYDRO	0773	01	RUSK	45 33	90 57W	1220	08	08		H	BIG FALLS HYDRO PLANT
BLACK RIVER FALLS SEWA	0855	04	JACKSON	44 17	90 51W	810				C H	MUNICIPAL DISP PLANT
BLAIR	0882	04	TREMPEALEAU	44 18	91 14W	860	08	08		H	DUANE D LOKEN
BLANCHARDVILLE NO 2	0892	07	LAFAYETTE	42 49	89 52W	833				H	HARLAND WATRUD
BLOOMER	0904	01	CHIPPEWA	45 6	91 29W	980	08	08		H	MIKE MEINDEL
BLUE MOUNDS 6 SSE	0929	08	DANE	42 57	89 47W	1050				H	DENNIS F KAHL
BOWLER	0991	03	SHAWANO	44 51	88 59W	1080	08	08		H	WI DEPT NAT RESOURCES
BRILLION	1064	06	CALUMET	44 10	88 5W	810	07	07		H	BRILLION DISPOSAL PLANT
BRODHEAD	1078	08	GREEN	42 37	89 23W	790	07	07		H	CITY OF BRODHEAD
BRULE R S	1131	01	DOUGLAS	46 32	91 36W	1000	09	09		H	WI DEPT OF NAT RESOURCES
BUCKATABON	1155	02	VILAS	46 1	89 18W	1650				H	WI VALLEY IMPROVE CO
BURLINGTON	1205	09	RACINE	42 39	88 15W	751	07	07		H	CITY SEWAGE DISPOSAL PLT
BUTTERNUT 3 N	1249	02	ASHLAND	46 3	90 31W	1557	08	08		H	WALLY AMSLER
CASHTON	1280	04	MONROE	43 45	90 47W	1380	17	17		H	CEVIL DAULTON
CEDAR FALLS HYDRO PLT	1308	04	DUNN	44 56	91 54W	834				H	NORTHERN STATES POWER CO
CHARMANY FARM	1416	08	DANE	43 4	89 29W	910	08	08		C H	CHARMANY FARM CENTER
CHILTON	1568	06	CALUMET	44 2	88 9W	840	07	07		C H	WASTEWATER TRTMT PLANT
CHIPPEWA FALLS	1578	01	CHIPPEWA	44 55	91 24W	850				C H	CHIPPEWA FALLS WWTP
CLAM LAKE 10 SW	1618	01	SAWYER	46 3	91 4W	1377	08	08		H	EUGENE E PASKO
CLINTON	1667	08	ROCK	42 33	88 53W	960	08	08		C H	CLINTON WWTP
CLINTONVILLE	1676	05	WAUPACA	44 37	88 45W	800	07	07		C H	CLINTONVILLE WWTP
COUDERAY 7 W	1847	01	SAWYER	45 48	91 28W	1300	16	16		H	ROGER LANGHAM
CRIVITZ HIGH FALLS	1897	03	MARINETTE	45 21	88 12W	1050	07	07		C H	SUE STEINHAUS
CUBA CITY 2 NW	1913	07	GRANT	42 38	90 28W	900				C H	TERRY MORGAN
CUMBERLAND	1923	01	BARRON	45 32	92 1W	1240	07	07		H	CUMBERLAND UTILITY
DALTON	1970	05	GREEN LAKE	43 39	89 12W	860	18	18		H	ALAN P KNIGHT
DANBURY	1978	01	BURNETT	46 0	92 22W	925	10	10		H	MRS ARDYCE O'KONSKI
DARLINGTON	2001	07	LAFAYETTE	42 41	90 6W	930	MID	07		H	DENNIS MCPHAIL
DODGE	2165	04	TREMPEALEAU	44 8	91 33W	680	18	07		H	INACTIVE 12/01/1993
DODGEVILLE	2173	07	IOWA	42 59	90 7W	1110	08	08		H	WASTEWATER TREATMENT PLT
DRUMMOND	2240	01	BAYFIELD	46 20	91 16W	1340	17	17		H	GLADYS JOHNSON
DURAND	2279	04	PEPIN	44 37	91 59W	760				H	WASTEWATER TREATMENT PLT
EAGLE RIVER	2314	02	VILAS	45 55	89 15W	1645	07	07		H	EAGLE RIVER WWTP
EAST TROY AIRPORT	2412	09	WALWORTH	42 48	88 23W	840	08	08		H	SCOTT PAVLAK
EAU CLAIRE 3 SW	2425	04	EAU CLAIRE	44 48	91 30W	880				H	RICK JUNGERBERG
EAU CLAIRE C V R AP	2428	04	CHIPPEWA	44 52	91 29W	885	MID	MID		H	ASOS - FAA
EAU PLEINE RESERVOIR	2447	02	MARATHON	44 43	89 45W	1138				C H	WISCONSIN VALLEY IMP CO
ELLSWORTH 1 E	2556	04	PIERCE	44 44	92 28W	1030	16	16		H	WASTEWATER TRTMT PLANT
FAIRCHILD RANGER STA	2678	04	EAU CLAIRE	44 36	90 58W	1080	08	08		H	WI DEPT NAT RESOURCES
FLORENCE	2826	03	FLORENCE	45 56	88 15W	1305	07	07		H	FLORENCE UTILITY COMM
FOND DU LAC	2839	06	FOND DU LAC	43 48	88 27W	760	MID	MID		H	SEWAGE TREATMENT PLANT
FORT ATKINSON	2869	08	JEFFERSON	42 54	88 51W	800	07	07		H	JUDY THOLEN
FOXBORO	2889	01	DOUGLAS	46 29	92 17W	932	21	21		H	ROBIN SILVERNALE
GALESVILLE	2996	04	TREMPEALEAU	44 5	91 21W	690				H	TIM PICKERING
GAYS MILLS	3022	07	CRAWFORD	43 19	90 51W	700	08	08		H	RICHARD SKOLOS
GENOA DAM 8	3038	07	VERNON	43 34	91 14W	639	06	07		C H	USA CORPS OF ENGINEERS
GENOA CITY	3040	09	WALWORTH	42 30	88 24W	850	06	06		H	BRIAN D HAASE
GERMANTOWN	3058	09	WASHINGTON	43 13	88 7W	850	08	08		H	WASTEWATER TRTMT PLANT
GIBBSVILLE	3116	06	SHEBOYGAN	43 39	87 49W	727	08	08		H	GIBBSVILLE WWTP
GOODMAN	3174	03	MARINETTE	45 38	88 21W	1430	SR	SR		H	MICHAEL D CASSIDY
GOODRICH 1 E	3182	02	TAYLOR	45 9	90 4W	1390				H	NINA UNDERWOOD
GORDON	3186	01	DOUGLAS	46 15	91 48W	1040	08	08		H	WISCONSIN DNR
GRANTSBURG	3244	01	BURNETT	45 46	92 41W	990	08	08		H	WI DEPT NAT RESOURCES
GREEN BAY AUSTIN STRAU	3269	06	BROWN	44 29	88 8W	687	MID	MID		C HJ	ALLEN LAGREE (ASOS)
GREEN BAY BOTANICAL	3271	06	BROWN	44 32	88 6W	920	08	08		H	GREEN BAY BOTANICAL GRDN

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STATION	INDEX NO.	DIVISION	COUNTY	LATITUDE	LONGITUDE	ELEVATION (IN FEET)	OBSERVATION TIME AND TABLES				OBSERVER
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GURNEY	3332	02	IRON	46 28	90 31W	970	07	07		H	CY SORRELS
HANCOCK EXP FARM	3405	05	WAUSHARA	44 7	89 32W	1076	08	08		H	AGRICULTURAL EXP STATION
HARTFORD 2 W	3453	09	WASHINGTON	43 20	88 25W	980	08	08		C H	HARTFORD W W T P
HAYWARD RANGER STN	3511	01	SAWYER	46 0	91 29W	1200	13	13		C H	WI DEPT NAT RESOURCES
HILES	3636	03	FOREST	45 40	88 58W	1633		07		C H	DENNIS CARTER
HILLSBORO	3654	07	VERNON	43 39	90 20W	940	08	08		H	ROBERT E BIRDD JR
HINGHAM	3661	06	SHEBOYGAN	43 38	87 54W	778	08	08		H	HINGHAM WWTP
HOLCOMBE	3698	01	CHIPPEWA	45 14	91 8W	1025	08	08		H	NORTHERN STATES POWER CO
HORICON	3756	08	DODGE	43 26	88 38W	880	07	07		C H	HORICON W W T P
HURLEY	3800	02	IRON	46 28	90 12W	970	08	08		H	WISCONSIN TOURISM CENTER
JUMP RIVER 3 E	4080	02	TAYLOR	45 22	90 46W	1265	19	19		H	NORMAN SKABROUD
KENOSHA	4174	09	KENOSHA	42 34	87 49W	600	MID	07		H	WATER POLLUTION CONTROL
KEWAUNEE 3 NW	4195	06	KEWAUNEE	44 29	87 32W	702	07	07		H	RANDY KUEHL
LA CROSSE 4 NNW	4366	04	LA CROSSE	43 52	91 16W	660		07		H	ROD SWERMAN
LA CROSSE FAA AIRPORT	4370	04	LA CROSSE	43 53	91 15W	651	MID	MID		HJ	FAA
LAC VIEUX DESERT	4383	02	VILAS	46 7	89 7W	1690		07		H	WISCONSIN VALLEY IMP CO
LA FARGE	4404	07	VERNON	43 34	90 38W	810		08		C H	LYLE DORSCHIED
LA VALLE	4422	07	SAUK	43 35	90 7W	888		08		H	LA VALLE VOL FIRE DEPT
LAKE GENEVA	4457	09	WALWORTH	42 36	88 26W	880	19	19		H	ELMER R NELSON
LAKE MILLS	4482	08	JEFFERSON	43 5	88 55W	852	07	07		H	LAKE MILLS DNR FISH HATC
LAKEWOOD 3 NE	4523	03	OCONTO	45 19	88 30W	1290	08	08		H	WI DEPT NAT RESOURCES
LANCASTER 4 WSW	4546	07	GRANT	42 50	90 47W	1040	08	08		C H	TIM WOOD
LAONA 6 SW	4582	03	FOREST	45 31	88 46W	1525	07	07		H	OLIVIA ANN ZIMMER
LONG LAKE DAM	4829	02	ONEIDA	45 53	89 8W	1630	07	07		H	WI VALLEY IMPROVEMENT CO
LUCK	4894	01	POLK	45 35	92 29W	1220	17	17		C H	CITY OF LUCK
LYNXVILLE DAM 9	4937	07	CRAWFORD	43 13	91 6W	633	19	06		C H	U S CORPS OF ENGINEERS
MADELINE ISLAND	4953	02	ASHLAND	46 47	90 46W	660	07	07		H	KEITH SOWL
MADISON DANE COUNTY AP R	4961	08	DANE	43 8	89 21W	858	MID	MID		C HJ	ASOS - NWS
MANITOWOC	5017	06	MANITOWOC	44 4	87 42W	660	08	18		H	CITY FIRE DEPARTMENT
MARINETTE	5091	03	MARINETTE	45 5	87 38W	610	09	09		H	EAGLE PRINTING COMPANY
MARSHFIELD EXP FARM	5120	05	WOOD	44 38	90 8W	1250	07	07	07	C H	AGRICULTURAL EXPR STN
MARTINTOWN 2 E	5148	08	GREEN	42 30	89 45W	940	07	07		H	DANA VALLARO
MATHER 3 NW	5164	04	JACKSON	44 11	90 22W	970	07	07		H	QUINN STROZEWSKI
MAUSTON 1 SE	5178	05	JUNEAU	43 47	90 4W	865	07	07		H	SEWAGE DISPOSAL PLANT
MAZOMANIE	5189	08	DANE	43 10	89 49W	762	08	08		H	DANE-IOWA WASTEWATER FAC
MEDFORD	5255	02	TAYLOR	45 8	90 21W	1470	08	08		C H	SEWAGE DISPOSAL PLANT
MELLEN 4 NE	5286	02	ASHLAND	46 22	90 39W	1300	08	08		H	WI DEPT NAT RESOURCES
MENOMONIE	5335	04	DUNN	44 53	91 56W	780	16	16		C H	SEWAGE TREATMENT PLANT
MERRILL	5364	02	LINCOLN	45 10	89 40W	1253	08	08		C H	WASTEWATER TRTMT PLANT
MILWAUKEE MT MARY COL	5474	09	MILWAUKEE	43 4	88 2W	726	07	07		H	MOUNT MARY COLLEGE
MILWAUKEE MITCHELL AP R	5479	09	MILWAUKEE	42 57	87 54W	672	MID	MID		C HJ	ASOS - NWS
MINOCQUA DAM	5516	02	ONEIDA	45 53	89 44W	1580	07	07		H	WISCONSIN VALLEY IMP CO
MINONG 5 WSW	5525	01	WASHBURN	46 4	91 52W	1075	16	16		H	JAMES CLARK
MONDOVI	5563	04	BUFFALO	44 34	91 41W	830	17	17		H	CHARLES HAUGEN
MONROE 1 W	5573	08	GREEN	42 36	89 40W	990	07	07		H	SEWAGE TREATMENT PLANT
MONTELLO	5581	05	MARQUETTE	43 47	89 19W	786	08	08		H	WASTEWATER TREATMENT PLA
MUSCODA	5718	07	IOWA	43 11	90 26W	685		08		H	JAY R GOERS
NECEDAH	5786	05	JUNEAU	44 2	90 5W	925	17	17		H	CARL PRAY
NEILLSVILLE 3 SW	5808	02	CLARK	44 32	90 38W	1035	07	07		H	KELLY ADERHOLD
NEW LONDON	5932	05	OUTAGAMIE	44 21	88 43W	805	SR	SR		H	KEITH M KOSTER
NORTH PELICAN	6122	02	ONEIDA	45 38	89 15W	1610	19	07		H	WISCONSIN VALLEY IMP CO
OCONOMOWOC	6200	09	WAUKESHA	43 6	88 30W	856	07	07		H	WASTEWATER TRTMT PLANT
OCONTO 4 W	6208	03	OCONTO	44 53	87 57W	660	07	07		H	RADIO STATION WOCO
ONTARIO 1 SSE	6280	07	VERNON	43 43	90 36W	880		07		H	WILLIAM F GIBSON
OSHKOSH	6330	06	WINNEBAGO	44 1	88 33W	750	07	07		H	WASTEWATER TRTMT PLANT
OWEN 3 W	6357	02	CLARK	44 58	90 36W	1242	08	08		H	MARK T RENDERMAN
PARK FALLS DNR HQ	6398	02	PRICE	45 56	90 27W	1525	08	08		C H	PARK FALLS DNR HQ
PATTISON STATE PARK	6413	01	DOUGLAS	46 32	92 7W	1100	08	08		H	DALE RACHON
PSHTIGO	6510	03	MARINETTE	45 1	87 44W	600		07		C H	WASTEWATER TREATMENT PLT
PHELPS	6518	02	VILAS	46 4	89 4W	1776		07		C H	WASTEWATER TREATMENT PLT
PLATTEVILLE	6646	07	GRANT	42 45	90 28W	990	07	07		H	DAVID M ALLEN
PLYMOUTH	6678	06	SHEBOYGAN	43 44	87 58W	834	07	07		H	WASTEWATER TREATMENT PLT
PORTAGE	6718	08	COLUMBIA	43 32	89 26W	775	07	07		C H	DAVID HORNISCHER
PORT WASHINGTON	6764	09	OZAUKEE	43 24	87 52W	594	07	07		H	CITY OF PORT WASHINGTON
PORT WING	6772	01	BAYFIELD	46 47	91 23W	651	08	08		H	MARJORIE OGREN
PRAIRIE DU CHIEN	6827	07	CRAWFORD	43 2	91 9W	658	07	07		H	LARRY GATES
PRAIRIE DU SAC 2 N	6838	07	SAUK	43 19	89 44W	780	07	07		H	WI POWER AND LIGHT CO
PRENTICE NO. 2	6859	02	PRICE	45 31	90 17W	1540	08	08		H	WASTEWATER TREATMT PLANT
RACINE	6922	09	RACINE	42 42	87 47W	595	08	08		H	WASTEWATER TREATMENT PLT
READSTOWN	7015	07	VERNON	43 27	90 46W	775		08		H	VILLAGE OF REEDSTOWN
REEDSBURG	7052	07	SAUK	43 31	90 0W	926	08	08		H	REEDSBURG W W T P
REST LAKE	7092	02	VILAS	46 7	89 53W	1610	08	08		H	MANITOWISH WATERS AP

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RHINELANDER	7113	02	ONEIDA	45 37	89 25W	1580	22	22		H	WASTE TREATMENT PLANT
RHINELANDER 4 NE	7115	02	ONEIDA	45 39	89 18W	1585		07		H	JIM HEINEMANN
RIB FALLS	7121	02	MARATHON	44 58	89 54W	1290		07		H	WISCONSIN VALLEY IMP CO
RICE LAKE	7132	01	BARRON	45 25	91 47W	1103	08	08		C H	RICE LAKE MUNICIPAL ARPT
RICE RESRVR TOMAHAWK 2	7142	02	LINCOLN	45 32	89 44W	1460	07	07		H	JIM KOTH
RICHLAND CENTER	7158	07	RICHLAND	43 19	90 23W	723	07	07		H	W R C O AM/FM RADIO
RIDGELAND 1 NNE	7174	04	BARRON	45 13	91 53W	960	07	07		H	DONALD LINK
RIPON 5 NE	7209	06	FOND DU LAC	43 53	88 45W	930		18		H	WAYNE WEGNER
RIVER FALLS	7226	04	PIERCE	44 51	92 37W	915	06	06		H	STEVE DZUBAY
ROCK SPRINGS 3 SW	7319	07	SAUK	43 27	89 58W	1260	17	08		H	LARRY ROECKER
ROSHOLT 9 NNE	7349	02	MARATHON	44 45	89 14W	1160	07	07		H	JOHN CZERWONKA
ST CROIX FALLS	7464	01	POLK	45 25	92 39W	770	06	06		H	NORTHERN STATES POWER CO
ST GERMAIN 2 E	7480	02	VILAS	45 54	89 26W	1645	07	07		H	WI VALLEY IMPROVEMENT CO
SEYMOUR	7636	06	OUTAGAMIE	44 30	88 20W	794	07	07		H	INACTIVE 07/01/2001
SHAWANO 2 SSW	7708	03	SHAWANO	44 46	88 37W	810	08	08		H	SHAWANO LAKE SAN DIST
SHEBOYGAN	7725	06	SHEBOYGAN	43 45	87 43W	648	16	16		H	THE SHEBOYGAN PRESS
SHELDON	7745	02	RUSK	45 18	90 58W	1093		18		H	NORMAN SKABROUD
SOLO SPRINGS	7892	01	DOUGLAS	46 21	91 49W	1080	07	07		H	RICHARD FLAMANG JR
SPARTA	7997	04	MONROE	43 56	90 49W	782	08	08		H	SPARTA WASTE WATER PLANT
SPIRIT FALLS	8018	02	LINCOLN	45 27	89 58W	1470		06		H	DONA JAHN
SPOONER EXPERMNT FARM	8027	01	WASHBURN	45 49	91 53W	1100	16	16		C H	AGRICULTURAL RES STATION
SPRING VALLEY	8080	04	PIERCE	44 50	92 15W	915		08		H	SPRING VALLEY HLTH CARE
STANLEY	8110	01	CHIPPEWA	44 58	90 56W	1090	07	07		H	ROBERT RICHARDS
STEBEN 2 S	8164	07	CRAWFORD	43 9	90 51W	1039		07		H	DAVE E COLLINS
STEVENS POINT	8171	05	PORTAGE	44 30	89 35W	1079	07	07		H	SEWAGE TREATMENT PLANT
STOUGHTON	8229	08	DANE	42 37	89 45W	840	08	08		H	WASTEWATER TREATMENT PLA
STRATFORD 1 NW	8241	02	MARATHON	44 49	90 5W	1310		07		H	DONALD ZUELKE
STURGEON BAY EXP FARM	8267	06	DOOR	44 52	87 20W	656	07	07		C H	AGRICULTURAL EXP STATION
SUGAR CAMP	8288	02	ONEIDA	45 52	89 23W	1605		07		H	WI VALLEY IMPROVEMENT CO
SULLIVAN 3 SE	8316	09	JEFFERSON	42 58	88 33W	940	07	07		C H	NATIONAL WEATHER SERVICE
SUMMIT LAKE	8324	03	LANGLADE	45 22	89 11W	1720		05		H	JAN K WAGNER
SUPERIOR	8349	01	DOUGLAS	46 42	92 1W	630	MID	MID		H	SEWAGE TREATMENT PLANT
SURING	8376	03	OCONTO	44 59	88 23W	860	08	08		H	LESLIE E STEFFECK
TREMPEALEAU DAM 6	8589	04	TREMPEALEAU	44 0	91 26W	660	19	07		C H	USA CORPS OF ENGINEERS
TWO RIVERS	8672	06	MANITOWOC	44 8	87 34W	599	07	07		H	CITY FILTRATION PLANT
UNION GROVE	8723	09	RACINE	42 41	88 2W	730	08	08		H	UNION GROVE WWTP
UPSON	8750	02	IRON	46 22	90 25W	1497		08		H	CHARLIE E ZINSMASER
VIROQUA 2 S	8827	07	VERNON	43 32	90 52W	1160	MID	MID		H	WVRQ-FM
WASHINGTON ISLAND	8905	06	DOOR	45 22	86 56W	600	07	07		H	GABRIELLE DANIELS
WATERTOWN	8919	08	JEFFERSON	43 11	88 44W	825	07	07		H	WASTEWATER TRTMT PLANT
WAUBEKA	8932	09	OZAUKEE	43 28	87 59W	940		07		H	JAMES L BROWN
WAUKESHA	8937	09	WAUKESHA	43 1	88 14W	830	08	08		H	CARROLL COLLEGE
WAUPACA	8951	05	WAUPACA	44 21	89 4W	871	08	08		H	WDUX RADIO
WAUSAU FAA AIRPORT	8968	02	MARATHON	44 56	89 38W	1196	MID	07		H	FAA
WAUSAU WSAW TV	8969	02	MARATHON	44 57	89 37W	1181		MID		H	WSAW TV
WAUSAUKEE	8978	03	MARINETTE	45 23	87 57W	750		08		H	WI DEPT NAT RESOURCES
WEBSTER 9 SE	9012	01	BURNETT	45 47	92 14W	1005		08		H	ED JACOBSEN
WEST ALLIS	9046	09	MILWAUKEE	43 1	88 0W	723	07	07		H	KRIS WOLF
WEST BEND	9050	09	WASHINGTON	43 22	88 5W	940	18	18		H	GLADYS PIRSIG
WESTBY	9062	07	VERNON	43 40	90 51W	1280		07		H	TOM IVERSON
WEYERHAUSER	9144	01	RUSK	45 25	91 25W	1195	16	16		H	DONNA KASSELLA
WHITE LAKE 3 NE	9176	03	LANGLADE	45 11	88 44W	1285		08		C H	LANGLADE RANGER STATION
WHITEWATER	9190	09	JEFFERSON	42 51	88 44W	875	08	08		H	SEWAGE TREATMENT PLANT
WILLOW RESERVOIR	9236	02	ONEIDA	45 43	89 51W	1560	07	07		H	WISCONSIN VALLEY IMP CO
WINTER	9304	01	SAWYER	45 49	91 1W	1397	06	06		C H	GARY THRAN
WISCONSIN DELLS	9319	08	COLUMBIA	43 37	89 46W	835	07	07		H	WASTEWATER TREATMENT PLT
WISCONSIN RAPIDS	9335	05	WOOD	44 23	89 48W	1040	MID	MID		H	WATER PURIFICATION PLANT
WISC RAPIDS GRAND AV B	9345	05	WOOD	44 24	89 50W	1002		07		H	CONSOLIDATED WATER POWER

## REFERENCE NOTES

### DEFINITIONS

**STATION NAMES:** Name of the city, town or locality. Figures and letters following the station names indicate the distance in miles and direction from the post office or town community center.

**DIVISIONS:** Areas within a state of similar climatological characteristics. Division averages are calculated using data from stations that record both temperature and precipitation (i.e. not precipitation alone).

**NORMALS:** The average value of the meteorological element over a time period. Effective 1 January 1993, the averaging period is 1961 to 1990. The normals for National Weather Service localities have been adjusted so as to be representative for the current observation site.

**MONTHLY DEGREE DAY TOTALS:** One heating (cooling) degree day is accumulated for each whole degree that the daily mean temperature is below (above) 65 degrees Fahrenheit.

**PRECIPITATION:** Values shown in hundredths of inches are water equivalent totals, i.e., total of liquid and melted frozen precipitation. In the "Monthly Summarized Data" table the total snow and sleet values shown in tenths of inches are unmelted amounts. The max depth on ground values of snow and sleet shown in whole inches are cumulative unmelted amounts. The number of days with .10, .50, 1.00 or more refers to water equivalents.

**PRECIPITATION QUALITY CONTROL:** The NCDC quality control process may delete precipitation data that are spatially inconsistent; exceed climatological limits, or are inconsistent with prevailing weather patterns.

**TEMPERATURE:** Original and edited temperature values are given in the "Daily Temperature" table. Edited values are produced when an original value is missing or when surrounding stations indicated a suspect original value. When a line labeled OBS is present and contains either a daily temperature (suspect) or \*\*\* (missing), the temperature appearing directly above, on the line labeled MAX or MIN, is an edited value. Summary temperature information (averages, departures, extremes, monthly degree day totals) is based on the values labeled MAX/MIN.

**WIND:** (As shown in the "Evaporation and Wind" table) the total wind movement in miles over the evaporation pan as determined by an anemometer recorder located 6–8 inches above the pan.

### SYMBOLS AND LETTERS USED IN THE STATION INDEX TABLE

# Thermometers located in a rooftop shelter.  
// Rain gage equipped with a windshield  
AR Observation made "after rain" has occurred.  
C Station is equipped with recording rain gage (R) but values in this bulletin are from a non-recording rain gage unless indicated by an R.  
G Observations appear in the "Soil Temperatures" table.  
H Observations appear in the "Snowfall and Snow on the Ground" table.  
J Station also published as a Local Climatological Data publication.  
MID Observation time is midnight.  
MO Rain gage read once monthly, usually the last day.  
OC Rain gage readings vary from a few weeks to several months.  
R Amounts from recording rain gage.  
SR Observation time near sunrise.

VAR Observation time varies.

WI Rain gage read weekly or irregularly.

WM Rain gage read weekly and last day of the month.

### SYMBOLS AND LETTERS USED IN THE DATA TABLES

(DAILY DATA ARE FOR THE 24 HOURS IMMEDIATELY PRECEDING OBSERVATION TIME.)

BLANK Entries in the "Monthly Summarized Data" table indicate no record.

BLANK Entries in the "Daily Precipitation" and "Snowfall and Snow on the Ground" tables indicate zero.

BLANK Entries in the "Daily Temperature" table indicate a missing record where an edited value could not be determined. (See \*\*\* below)

– No record. Data not recorded, determined unreliable by quality control check, or not received in time for publication.

+ Precipitation or temperature extremes occurred on one or more previous dates during the month.

\*\*\* Missing original temperature which has been estimated during edit.

\* Rain gage not read. Precipitation is included in the amount following the asterisks. Time distribution not known. A \* preceding the monthly total indicates precipitation amount is being carried forward to next months total, and may include amounts from the previous month(s).

// Rain gage equipped with a windshield.

A Amount of precipitation is the total of observer's entries for the current month. It may include precipitation that occurred during the previous month. Refer to earlier bulletin to determine date of last reading. (Hawaii stations)

B Adjusted monthly value (estimated), (1–7 missing values for wind and evaporation).

M Insufficient or partial data. M is appended to average and/or total values computed with 1–9 daily values missing. M appears alone if 10 or more daily values are missing, (8 or more for wind and evaporation).

R Amounts from recording rain gage.

T Trace. An amount too small to measure.

V Includes total for previous month(s). (See \* above)

**SEASONAL TABLES:** Monthly and seasonal snowfall and heating degree days for the 12 months ending with the June data are published in the July issue of this bulletin. Cooling degree days for the calendar year are published in the "Climatological Data Annual Summary."

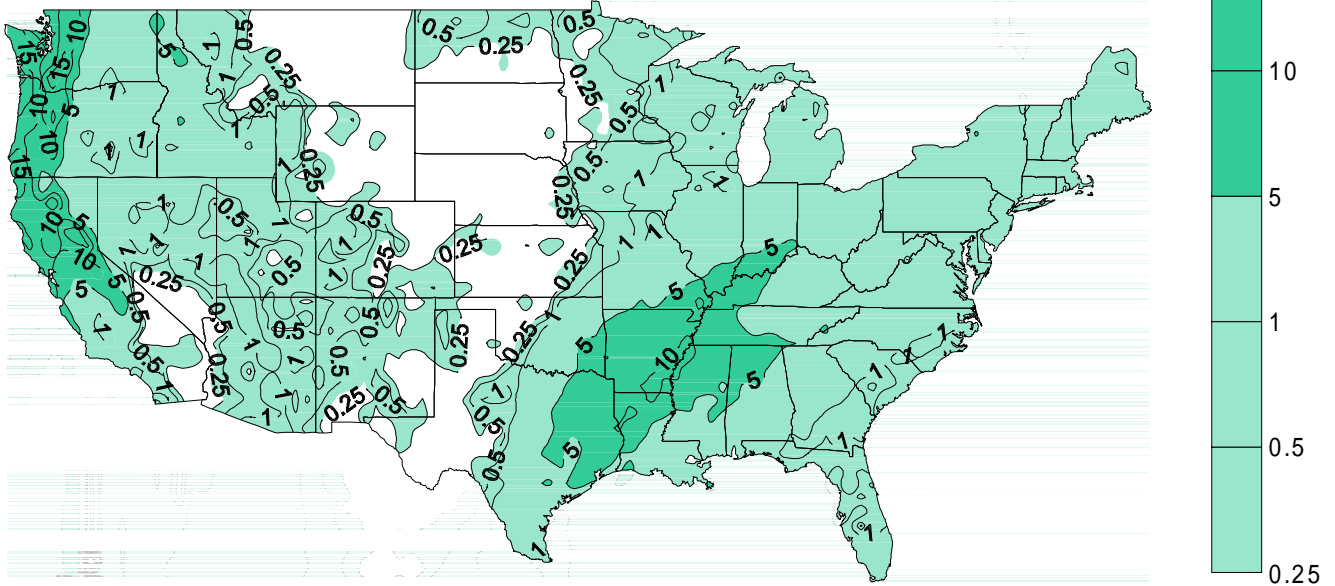
Information concerning the history of changes in locations, exposure, etc. of substations is kept on file at the National Climatic Data Center. Historical information of regular National Weather Service Offices may be obtained from the "Local Climatological Data" annual publication. The contents of this publication may be reprinted or otherwise used freely, with proper credit to the National Climatic Data Center. The data are also available in digital form on magnetic tape and diskette.

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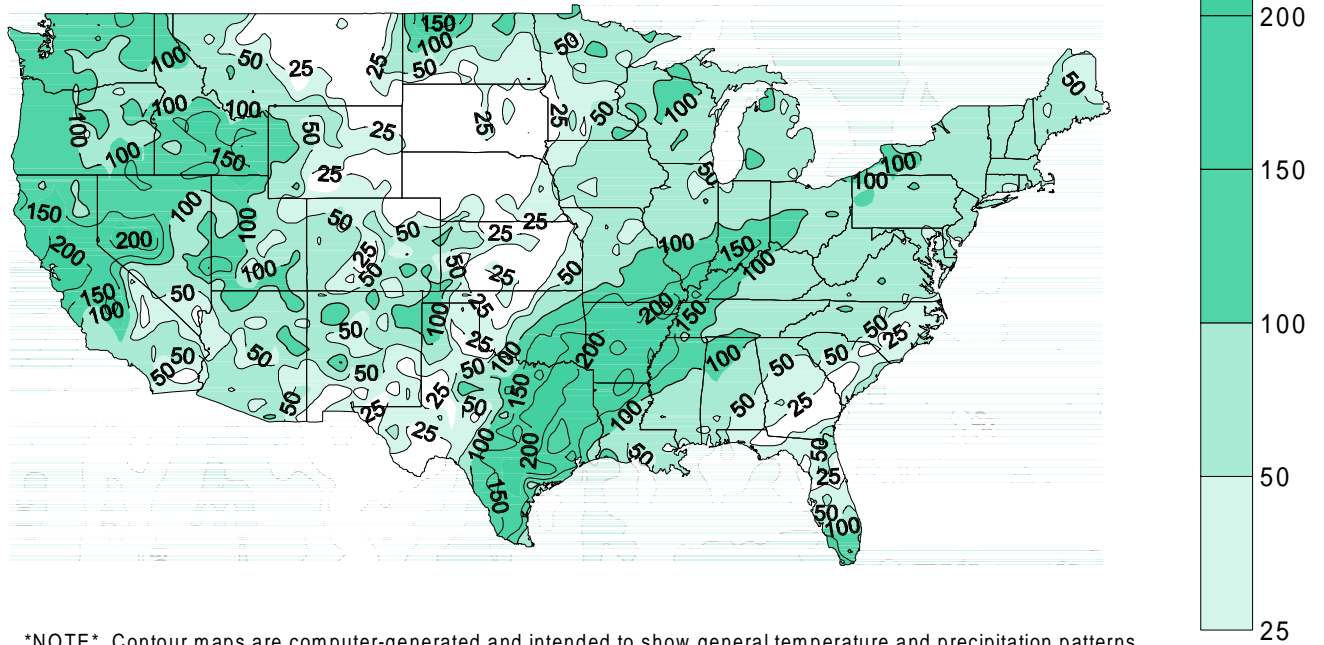
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Building 300  
Rocket Center, WV 26726

Toll free number: (866) 742–3322  
Fax number: (304) 726–4409

Total Precipitation (Inches)  
December 2001



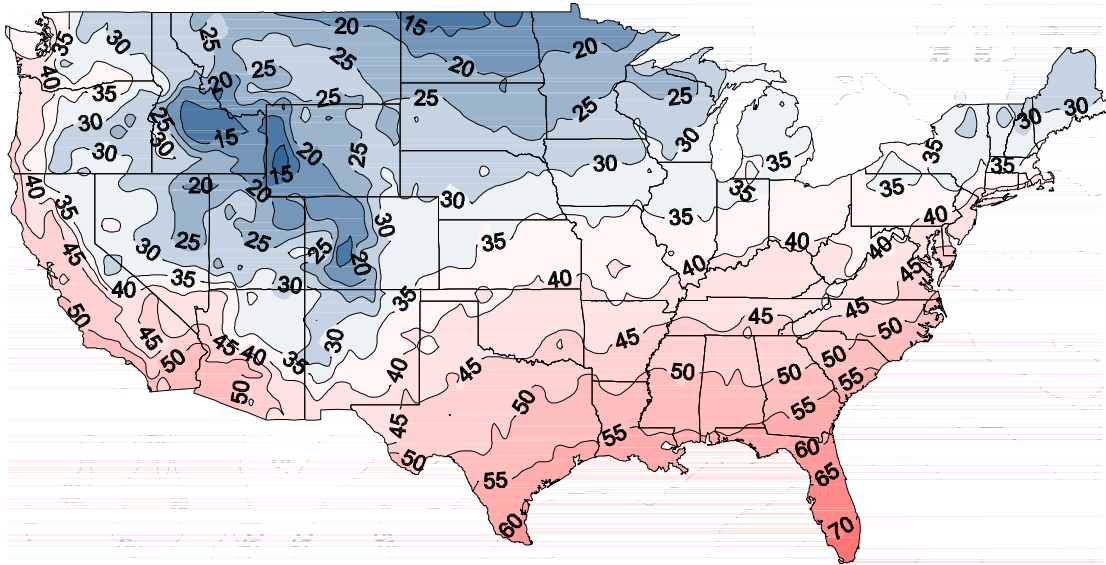
Percent of Normal Precipitation  
December 2001



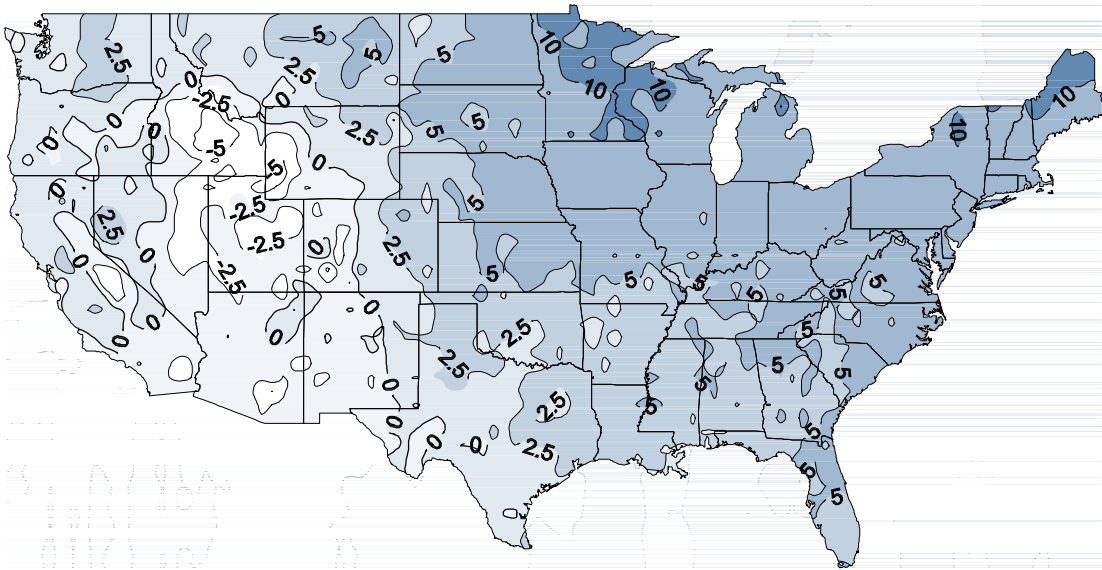
\*NOTE\* Contour maps are computer-generated and intended to show general temperature and precipitation patterns. Therefore, contours may not always account for individual datum points.



Average Temperature (Degrees F)  
December 2001

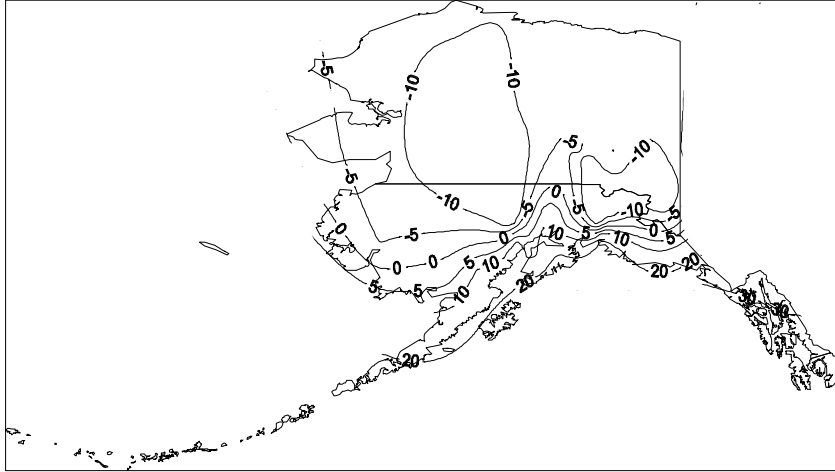


Departure of Average Temperature from Normal (Degrees F)  
December 2001

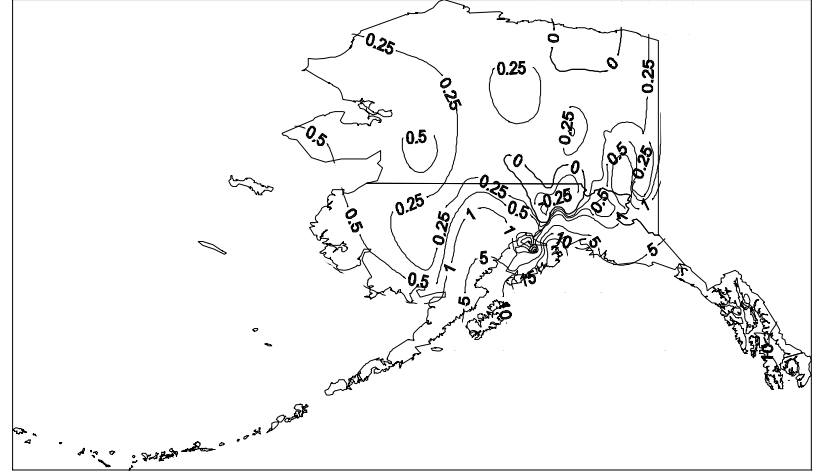


\*NOTE\* Contour maps are computer-generated and intended to show general temperature and precipitation patterns. Therefore, contours may not always account for individual datum points.

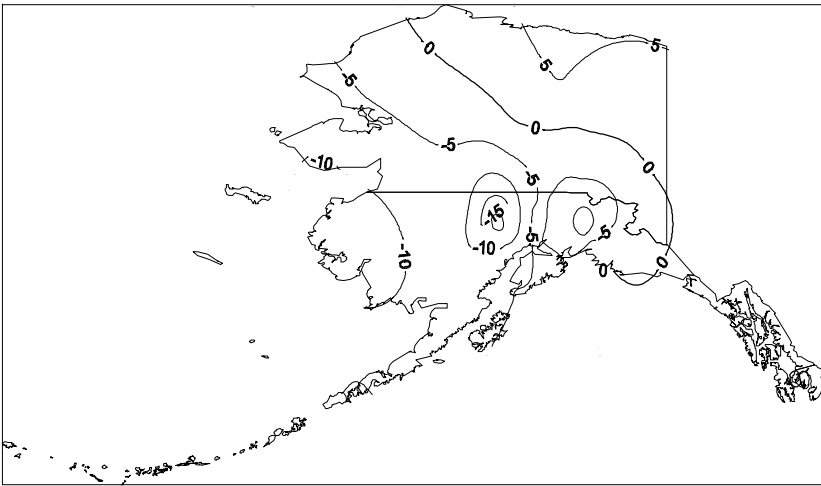
Average Temperature (Degrees F)  
December 2001



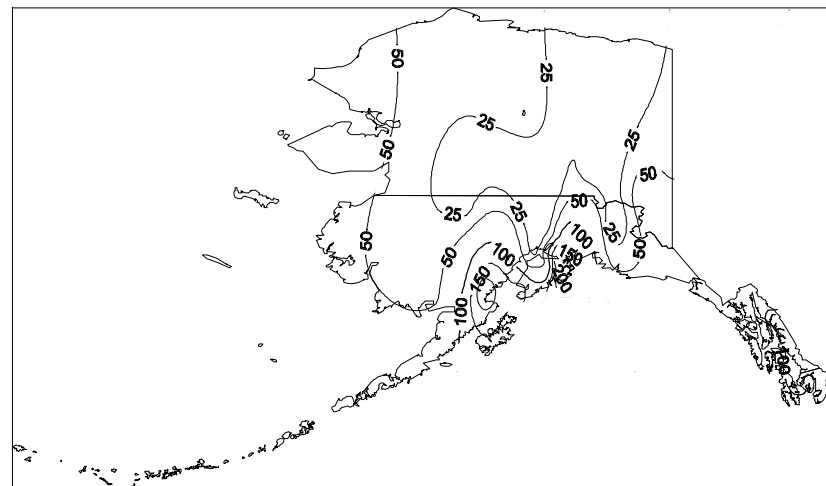
Alaska Precipitation (Inches)  
December 2001



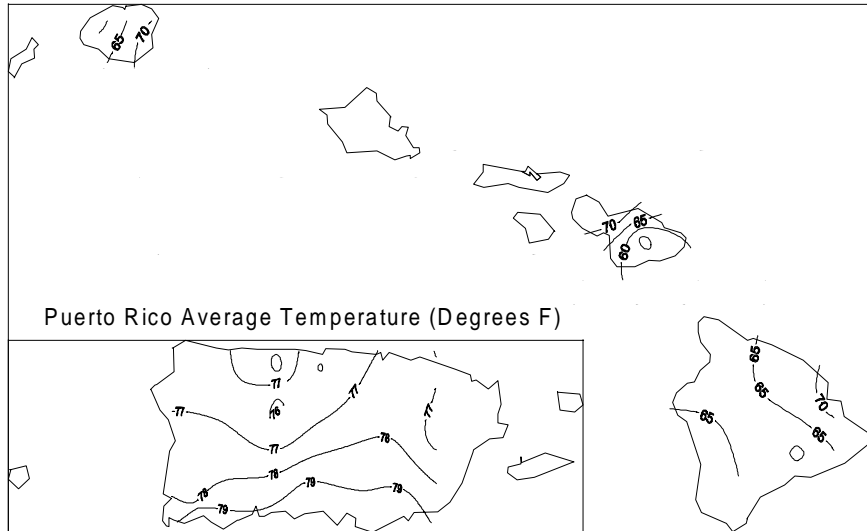
Departure of Average Temperature from Normal (Degrees F)  
December 2001



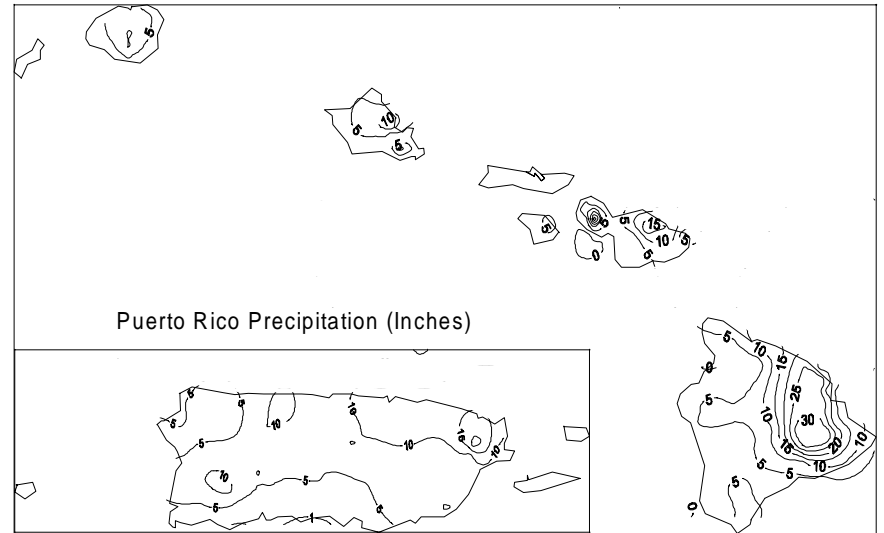
Percent of Normal Precipitation  
December 2001



Hawaii Average Temperature (Degrees F)  
December 2001



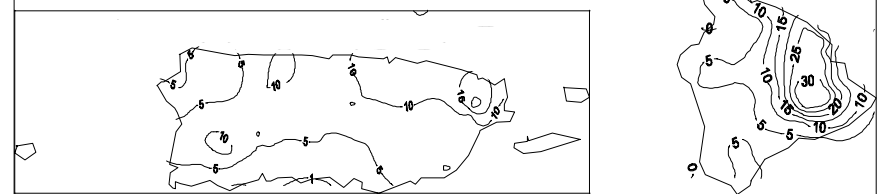
Hawaii Precipitation (Inches)  
December 2001



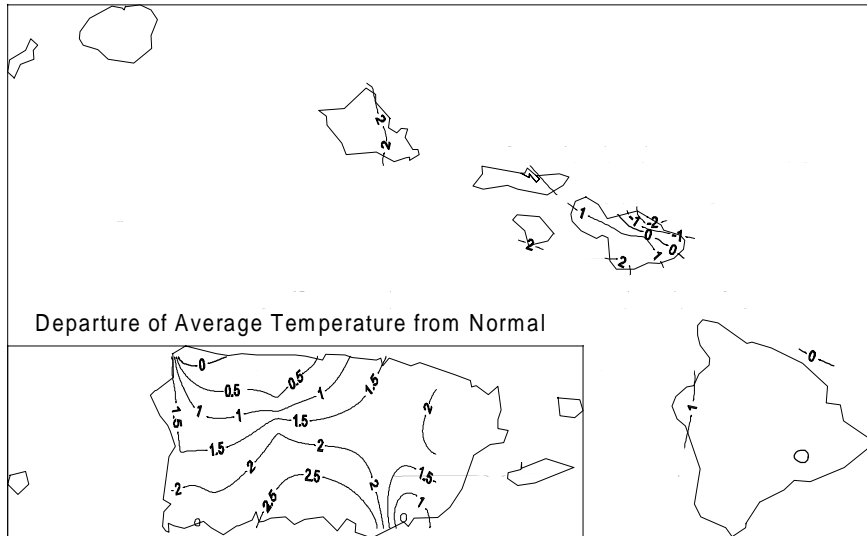
Puerto Rico Average Temperature (Degrees F)



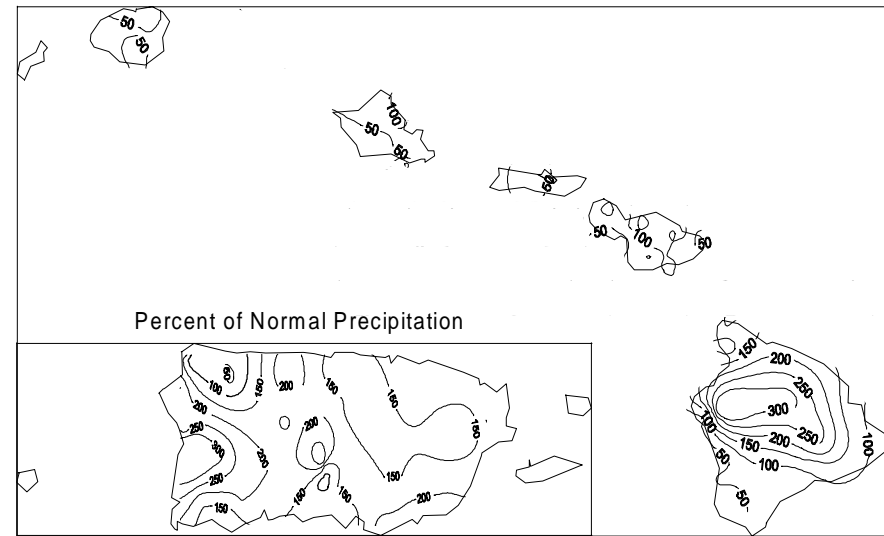
Puerto Rico Precipitation (Inches)



Departure of Average Temperature from Normal (Degrees F)  
December 2001

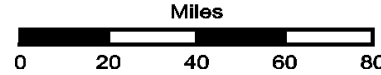


Hawaii Percent of Normal Precipitation  
December 2001



47.20

# 47 - WISCONSIN



46.40

45.60

44.80

44.00

43.20

42.40

**STATION LEGEND**  
**DATA PUBLISHED IN:**  
 ● CLIMATOLOGICAL DATA  
 ○ FIRST ORDER DATA  
 ■ HOURLY PRECIPITATION DATA  
 ▲ CLIMATOLOGICAL DATA AND  
 HOURLY PRECIPITATION DATA  
 For further information, refer to the  
 station index and reference notes.

**DIVISIONS:**  
 1. NORTHWEST  
 2. NORTH CENTRAL  
 3. NORTHEAST  
 4. WEST CENTRAL  
 5. CENTRAL  
 6. EAST CENTRAL  
 7. SOUTHWEST  
 8. SOUTH CENTRAL  
 9. SOUTHEAST  
 US DOC - NOAA -  
 NCDC - ASHEVILLE NC  
 UPDATED FEB 2000



-93.20

-92.00

-90.80

85148

-89.60

-88.40

-87.20

-86.00

**These and other publications are available from the National Climatic Data Center**

### **Hourly Precipitation Data**

This publication contains hourly precipitation amounts obtained from recording rain gages located at National Weather Service, Federal Aviation Administration, and cooperative observer stations. Published data are displayed in inches and tenths or inches and hundredths at local standard time. **HPD** includes maximum precipitation for nine (9) time periods from 15 minutes to 24 hours, for selected stations.

### **Climatological Data**

Monthly editions contain station daily maximum and minimum temperatures and precipitation. Some stations provide daily snowfall, snow depth, evaporation, and soil temperature data. Each edition also contains monthly summaries for heating and cooling degree days (65 degree F base). The July issue contains a recap of monthly heating degree days and snow data for the preceding July through June.

The Annual issue contains monthly and annual averages of temperature, precipitation, temperature extremes, freeze data, soil temperatures, evaporation, and a recap of monthly cooling degree days.

### **Storm Data**

Monthly issues contain a chronological listing, by states, of occurrences of storms and unusual weather phenomena. Reports contain information on storm paths, deaths, injuries, and property damage. An "Outstanding storms of the month" section highlights severe weather events with photographs, illustrations, and narratives. The December issue includes annual tornado, lightning, flash flood, and tropical cyclone summaries.

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