

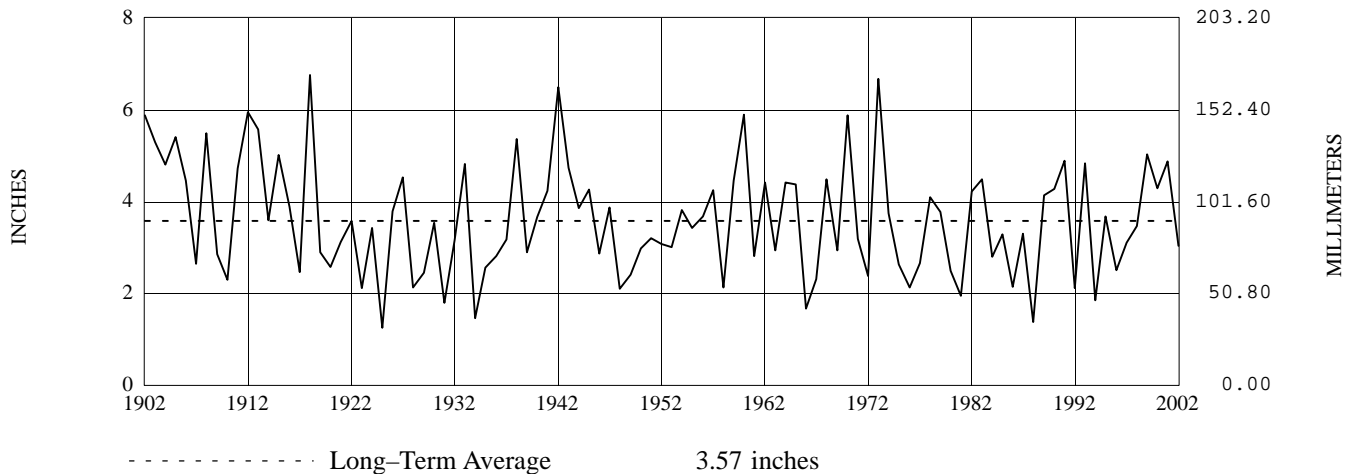
CLIMATOLOGICAL DATA

WISCONSIN

MAY 2002

VOLUME 107 NUMBER 05

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----- Long-Term Average 3.57 inches
WISCONSIN PRECIPITATION MAY, 1902-2002

TEMPERATURE AND PRECIPITATION EXTREMES

HIGHEST TEMPERATURE	91	MAY 31+	2 STATIONS
LOWEST TEMPERATURE	17	MAY 3	COUDERAY 7 W
GREATEST TOTAL PRECIPITATION	6.57		COUDERAY 7 W
LEAST TOTAL PRECIPITATION	.84		GALESVILLE
GREATEST 1 DAY PRECIPITATION	3.00	MAY 9	RICHLAND CENTER
GREATEST TOTAL SNOWFALL	2.7M		LAC VIEUX DESERT
GREATEST DEPTH OF SNOW OR ICE	1	MAY 8+	3 STATIONS

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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	NO. OF DAYS				
											MAX		MIN		
											90 OR ABOVE	32 OR BELOW	32 OR BELOW	0 OR BELOW	
WISCONSIN NORTHWEST 01															
AMERY	61.7	40.5	51.1	-5.5	87	31	26	3	443	17	0	0	5	0	
ASHLAND 3 S	62.1	37.4	49.8		90	31	24	20	481	17	1	0	11	0	
ASHLAND EXP FARM	58.9M	36.6M	47.8M	-4.3	89	31	25	20	537	10	0	0	8	0	
BAYFIELD 6 N	58.2	36.7	47.5	-4.2	89	31	27	20	544	6	0	0	11	0	
BIG FALLS HYDRO	M	M	M		86	30	19	3			0	0	9	0	
BLOOMER	63.2	40.9	52.1	-4.6	89	31	26	3	415	20	0	0	6	0	
BRULE R S	60.1	35.7	47.9		89	31	22	3	530	8	0	0	12	0	
CLAM LAKE 10 SW	58.0	36.0	47.0		83	31	23	3	558	9	0	0	13	0	
COUDERAY 7 W	62.2	35.5	48.9	-5.4	83	31+	17	3	503	9	0	0	16	0	
CUMBERLAND	59.2	39.1	49.2	-7.4	86	31	27	3	490	8	0	0	6	0	
DANBURY	61.5	38.5	50.0	-5.0	89	31	22	3	469	13	0	0	10	0	
DRUMMOND	62.2	37.2	49.7	-5.1	89	30	23	20+	487	18	0	0	10	0	
FOXBORO	60.8	33.5	47.2	-3.8	90	30	18	3	555	6	1	0	12	0	
GORDON	61.4	37.0	49.2	-4.8	90	31	21	3	500	17	1	0	11	0	
GRANTSBURG	63.4	39.4	51.4	-4.6	91	31	22	3	437	25	1	0	5	0	
HAYWARD RANGER STN	63.1	36.8	50.0		87	31	19	3	477	18	0	0	12	0	
HOLCOMBE	M	M	M		86	31	28	3			0	0	3	0	
LUCK	63.1	40.4	51.8	-5.6	87	31	26	3	421	18	0	0	6	0	
MINONG 5 WSW	62.5	38.2	50.4	-6.3	87	31	22	3	465	20	0	0	9	0	
PATTISON STATE PARK	58.8	36.0	47.4		89	31	22	3	548	8	0	0	11	0	
PORT WING	58.0	35.8	46.9	-3.9	83	31	26	20+	558	2	0	0	11	0	
RICE LAKE	61.2	39.3	50.3	-6.0	88	31	25	3	469	18	0	0	8	0	
ST CROIX FALLS	62.0	34.9	48.5	-10.6	83	31	24	3	509	4	0	0	15	0	
SOLOM SPRINGS	61.7	34.9	48.3	-5.5	90	31	22	3	526	15	1	0	13	0	
SPOONER EXPERMNT FARM	63.3	38.7	51.0	-6.1	88	30	24	3	448	23	0	0	9	0	
STANLEY	61.0	39.3	50.2	-4.5	85	31	26	20+	464	12	0	0	8	0	
SUPERIOR	57.3	38.5	47.9	-2.1	89	30	28	3	538	13	0	0	5	0	
WEYERHAUSER	62.5	39.0	50.8	-4.6	86	30	25	3	451	15	0	0	9	0	
WINTER	61.9	36.2	49.1	-3.1	86	30	23	19+	499	11	0	0	11	0	
--DIVISIONAL DATA----->															
NORTH CENTRAL 02															
BUTTERNUT 3 N	58.9	33.0	46.0		84	31	19	20	589	6	0	0	14	0	
EAGLE RIVER	60.0	34.7	47.4	-5.8	85	31	21	20	547	8	0	0	14	0	
GURNEY	56.8	35.0	45.9	-5.9	87	31	20	20	591	8	0	0	11	0	
HURLEY	58.1	37.2	47.7	-4.9	86	31	24	20	547	17	0	0	9	0	
JUMP RIVER 3 E	60.9	38.2	49.6	-5.1	84	30	23	3	481	10	0	0	8	0	
MADELINE ISLAND	58.0	35.5	46.8	-2.7	87	31	25	20	562	3	0	0	12	0	
MEDFORD	60.1	38.3	49.2	-5.8	84	31	26	3	491	10	0	0	9	0	
MELLEN 4 NE	59.1	36.2	47.7	-4.8	87	31	22	20	542	14	0	0	11	0	
MERRILL	60.7	38.4	49.6	-4.6	85	31	26	20	484	12	0	0	9	0	
MINOQUA DAM	59.8	32.7	46.3	-6.7	84	31	20	20	577	4	0	0	17	0	
NEILLSVILLE 3 SW	64.1	39.0	51.6	-3.7	87	31	26	4+	423	15	0	0	8	0	
NORTH PELICAN	56.5M	34.8M	45.7M	-8.8	82	30	21	20	603	8	0	0	11	0	
OWEN 3 W	61.4	39.7	50.6	-4.4	86	31	26	3	454	15	0	0	6	0	
PARK FALLS DNR HQ	58.5	36.9	47.7	-7.2	84	31	23	3	541	11	0	0	10	0	
PRENTICE NO. 2	59.5	36.2	47.9	-5.0	83	31	22	20	532	7	0	0	11	0	
REST LAKE	59.2	36.7	48.0	-4.6	84	30	22	19	530	9	0	0	11	0	
RHINELANDER	60.9	38.6	49.8	-4.2	85	30	25	21	481	17	0	0	8	0	
RICE RESRVR TOMAHAWK 2	58.2	38.6	48.4		84	31	27	20+	518	9	0	0	7	0	
ROSHOLT 9 NNE	60.6	38.2	49.4	-5.4	85	31	26	18	483	11	0	0	10	0	
ST GERMAIN 2 E	57.9	36.0	47.0	-5.1	83	31	23	20	561	10	0	0	11	0	
WAUSAU FAA AIRPORT	61.6	40.3	51.0	-5.8	85	30	28	3	444	17	0	0	5	0	
WILLOW RESERVOIR	57.7	37.7	47.7	-4.4	83	31	27	10	539	10	0	0	12	0	
--DIVISIONAL DATA----->															
NORTHEAST 03															
ANTIGO	58.5	36.8	47.7	-6.2	82	31	24	20	542	9	0	0	11	0	
BOWLER	64.0M	M	M		79	30	26	22+			0	0	11	0	
CRIVITZ HIGH FALLS	61.1	35.5	48.3	-5.4	81	24	21	20	513	3	0	0	11	0	
FLORENCE	57.5	36.3	46.9		78	30+	23	20	557	5	0	0	11	0	
GOODMAN	60.9	37.3	49.1	-3.5	83	31	24	20	495	11	0	0	9	0	
LAKWOOD 3 NE	61.3	36.1	48.7	-5.9	82	31	21	20	501	5	0	0	11	0	
LAONA 6 SW	58.0	36.8	47.4	-5.4	81	31	23	20	546	8	0	0	9	0	
MARINETTE	55.5	38.5	47.0	-8.5	74	24	27	20	550	0	0	0	7	0	
OCONTO 4 W	60.5	39.1	49.8	-4.6	81	31	26	20	470	7	0	0	6	0	
SHAWANO 2 SSW	61.6	39.9	50.8	-5.2	85	31	29	20+	447	12	0	0	8	0	
SURING	62.2	38.4	50.3	-3.7	80	24	26	20	455	7	0	0	8	0	
--DIVISIONAL DATA----->															
WEST CENTRAL 04															

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	4.39	1.22	1.49	8	.0	0		7	3	2
ASHLAND 3 S	3.48		1.45	8	T	T		4	2	1
ASHLAND EXP FARM	3.30	.56	1.48	8	T	T		2	2	1
BAYFIELD 6 N	2.91	-.27	1.20	8	M .5	0		6	2	1
BIG FALLS HYDRO	2.27	-1.03			T	T		3	0	0
BLOOMER	2.31	-1.23	.73	6	.0	0		7	1	0
BRULE R S					M	M		1	1	0
CLAM LAKE 10 SW	4.69		2.17	9	T	T		6	3	2
COUDERAY 7 W	6.57	3.30	2.27	8	.9	0		6	3	3
CUMBERLAND	M 3.43		1.28	9	M .0	0		4	3	2
DANBURY	3.02	-.28	1.10	8	T	T		8	2	1
DRUMMOND	3.54	-.15	1.72	8	T	T		5	3	1
FOXBORO	2.59	-.50	1.64	8	T	T		5	1	1
GORDON	3.20	-.05	1.54	8	.3	T		7	2	1
GRANTSBURG	2.79	-.69	.89	8	.0	0		5	2	0
HAYWARD RANGER STN	3.93	.63	1.33	8	.0	0		5	3	2
HOLCOMBE	2.43	-.91			.0	0		4	1	0
LUCK	M 3.76		1.22	8	.0	0		6	3	2
MINONG 5 WSW	M .14		.05	5+	.0	0		0	0	0
PATTISON STATE PARK	2.60		1.19	8	T	T		6	1	1
PORT WING	2.36	-.36	1.05	8	.0	0		4	2	1
RICE LAKE	2.38	-.74	.75	8	.0	0		7	2	0
ST CROIX FALLS	4.00	.63	1.57	9	.0	0		6	2	2
SOLON SPRINGS	3.36	.14	1.52	8	T	T		6	3	1
SPOONER EXPERMNT FARM	3.84	.74	1.49	9	T	T		5	2	2
STANLEY	2.89	-.60	1.16	6	.0	0		5	2	1
SUPERIOR	2.14	-.95	1.02	8	M .0	T		6	1	1
WEYERHAUSER	2.83	-.79	.68	9	.0	0		8	3	0
WINTER	4.16	1.06	1.30	8	.2	0		8	3	1
--DIVISIONAL DATA----->	3.28	-.15			.1					
NORTH CENTRAL 02										
BUTTERNUT 3 N	4.47		1.40	9	T	T		6	4	2
EAGLE RIVER	2.61	-.56	.72	8	T	T		7	2	0
GURNEY	3.04	.08	1.12	9	T	T		5	2	1
HURLEY	3.08	.09	1.43	9	T	T		5	2	1
JUMP RIVER 3 E	2.28	-1.15	.89	6	.0	0		7	1	0
MADELINE ISLAND	2.66	-.63	1.17	8	T	T		5	2	1
MEDFORD	2.92	-.24	.94	6	.0	0		6	2	0
MELLEN 4 NE	3.00	-.14	1.20	9	T	T		5	2	2
MERRILL	4.84	1.57	1.21	6	T	T		9	4	2
MINOCQUA DAM	2.88	-.41	.71	9	1.0	T		7	3	0
NEILLSVILLE 3 SW	4.65	1.27	2.16	9	T	T		6	4	1
NORTH PELICAN	2.76	-.50	.80	9	M .0	0		6	2	0
OWEN 3 W	3.41	-.14	1.08	6	.0	0		5	3	1
PARK FALLS DNR HQ	2.98	-.19	1.10	9	.0	0		4	3	2
PRENTICE NO. 2	2.15	-1.18	.70	6	M .0	T		7	2	0
REST LAKE	3.87	.35	1.68	8	.0	0		6	3	2
RHINELANDER	2.86	-.50	.71	6	.0	0		8	2	0
RICE RESRVR TOMAHAWK 2	2.35		.67	6	.0	0		7	1	0
ROSHOLT 9 NNE	3.48	-.19	1.15	27	.0	0		9	1	1
ST GERMAIN 2 E	2.77	-.66	.61	9	T	T		6	3	0
WAUSAU FAA AIRPORT	3.23	-.31	.75	5	M	M		8	2	0
WILLOW RESERVOIR	2.28	-.88	.63	6	T	T		5	2	0
--DIVISIONAL DATA----->	3.12	-.29			.1					
NORTHEAST 03										
ANTIGO	2.82	-.19	.94	6	M .0	0		5	2	0
BOWLER	3.37	-.18			.0	0		4	0	0
CRIVITZ HIGH FALLS	2.67	-.59	.78	6	T	T		9	1	0
FLORENCE	2.50		.90	9	M .0	0		7	1	0
GOODMAN	5.29	1.94	1.22	6	M .0	0		8	5	3
LAKEWOOD 3 NE	3.41	-.02	1.01	6	T	T		8	1	1
LAONA 6 SW	4.61	1.31	1.04	6	.1	T		8	3	2
MARINETTE	3.78	.72	.85	26	.0	0		9	2	0
OCONTO 4 W	3.18	.03	.88	27	.0	0		6	3	0
SHAWANO 2 SSW	3.68	.18	1.05	27	.0	0		9	1	1
SURING	3.65	.07	.93	27	.0	0		9	2	0
--DIVISIONAL DATA----->	3.54	.13			.0					
WEST CENTRAL 04										

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
ALMA DAM 4	65.8	45.3	55.6	-4.6	85	30	32	3	315	28	0	0	1	0
BLAIR	66.8	38.4	52.6	-4.3	90	31	22	3	399	20	1	0	11	0
CASHTON	66.1	43.8	55.0	-3.1	85	30	28	3	331	28	0	0	4	0
EAU CLAIRE C V R AP R	64.9	39.9	52.4	-5.6	89	30	24	3	409	24	0	0	8	0
ELLSWORTH 1 E	64.3	41.6	53.0	-4.6	86	31	25	3	388	20	0	0	6	0
FAIRCHILD RANGER STA	62.6	41.3	52.0	-4.6	86	31	28	20+	418	22	0	0	6	0
LA CROSSE FAA AIRPORT	68.2	44.5	56.4	-4.2	91	30	30	3	305	44	1	0	1	0
MATHER 3 NW	63.7	40.8	52.3	-3.9	85	31	28	3	403	16	0	0	7	0
MENOMONIE	66.2	42.2	54.2	-3.9	88	31	26	3	353	25	0	0	6	0
MONDOVI	68.5	41.9	55.2	-4.0	90	31+	23	3	332	35	2	0	8	0
RIDGELAND 1 NNE	61.7	38.8	50.3	-4.6	87	31	24	3	461	12	0	0	10	0
RIVER FALLS	63.2	38.7	51.0	-5.6	89	31	27	3	439	12	0	0	11	0
SPARTA	66.4	42.4	54.4	-3.2	90	31	27	3	351	27	1	0	6	0
TREMPEALEAU DAM 6	67.0	45.7	56.4	-3.4	88	30	32	3	295	34	0	0	1	0
--DIVISIONAL DATA----->			53.6	-4.3										
CENTRAL 05														
CLINTONVILLE	62.0	39.6	50.8	-4.8	85	31	30	20+	444	11	0	0	7	0
DALTON	67.5	42.8	55.2	-3.6	86	30	26	18	328	28	0	0	3	0
HANCOCK EXP FARM	63.4	41.5	52.5	-4.0	85	30	27	17	400	18	0	0	4	0
MARSHFIELD EXP FARM	61.6	39.5	50.6	-5.2	84	31	26	4+	455	15	0	0	8	0
MAUSTON 1 SE	64.2	42.8	53.5	-3.5	85	31	30	18+	368	19	0	0	3	0
MONTELLO	65.7	42.7	54.2	-3.3	88	31	29	21+	351	24	0	0	4	0
NECEDAH	68.3	43.3	55.8	-3.2	88	30	25	3	317	38	0	0	5	0
NEW LONDON	62.2	40.5	51.4	-5.6	85	31	30	18	427	12	0	0	7	0
STEVENS POINT	62.0	40.1	51.1	-4.9	85	31	22	18	439	15	0	0	4	0
WAUPACA	64.1	41.3	52.7	-3.9	87	31	29	18	391	18	0	0	5	0
WISCONSIN RAPIDS	64.4	42.3	53.4	-3.6	87	30	30	18	378	26	0	0	3	0
--DIVISIONAL DATA----->			52.8	-4.2										
EAST CENTRAL 06														
APPLETON	63.1	40.5	51.8	-5.6	86	28	29	18	425	23	0	0	8	0
BRILLION	62.2	40.2	51.2		82	31	29	20+	433	12	0	0	6	0
CHILTON	62.1	40.5	51.3	-5.6	84	31	30	20+	428	13	0	0	6	0
FOND DU LAC	62.7	43.8	53.3	-4.6	86	31+	33	21+	390	33	0	0	0	0
GIBBSVILLE	59.4	41.0	50.2		85	31	30	21+	462	11	0	0	7	0
GREEN BAY AUSTIN STRAU R	60.8	40.2	50.5	-5.9	82	31	30	21+	453	11	0	0	7	0
GREEN BAY BOTANICAL	62.3	40.8	51.6		81	31	28	18	420	10	0	0	6	0
HINGHAM	60.6	40.6	50.6		85	31	27	4	453	13	0	0	7	0
KEWAUNEE 3 NW	56.5	39.2	47.9	-4.8	78	31	29	20+	523	1	0	0	6	0
MANITOWOC	58.5	40.8	49.7	-4.9	79	31	30	18	475	6	0	0	3	0
OSHKOSH	63.0	45.4	54.2	-3.6	86	31	33	18	355	28	0	0	0	0
PLYMOUTH	61.8	41.4	51.6	-4.4	85	31	28	21	421	15	0	0	5	0
SHEBOYGAN	61.6	40.9	51.3	-3.7	89	31	29	4	439	22	0	0	3	0
STURGEON BAY EXP FARM	56.7	38.6	47.7	-5.7	76	24	26	20	531	0	0	0	4	0
TWO RIVERS	55.3	40.7	48.0	-3.8	84	31	30	4	527	6	0	0	4	0
WASHINGTON ISLAND	54.8	38.9	46.9	-3.1	75	29	26	19	556	0	0	0	4	0
--DIVISIONAL DATA----->			50.5	-4.3										
SOUTHWEST 07														
ARGYLE	67.4	42.1	54.8		87	31	26	3	336	25	0	0	7	0
BARABOO	65.3	43.2	54.3	-1.3	87	31	27	3	346	21	0	0	4	0
DARLINGTON M														
DODGEVILLE M	64.7	41.5	53.1	-4.0	85	31	27	4+	376	15	0	0	6	0
GAYS MILLS	66.1	40.6	53.4	-2.8	88	31	25	3	366	13	0	0	6	0
GENOA DAM 8	68.2	45.9	57.1	-2.9	86	31	30	3	278	41	0	0	1	0
HILLSBORO	65.3	42.2	53.8	-2.8	86	31	27	3	357	16	0	0	5	0
LANCASTER 4 WSW	64.0	43.8	53.9	-3.8	84	31	31	3	353	18	0	0	1	0
LYNXVILLE DAM 9	68.7	46.6	57.7	-3.1	88	30	31	3	256	35	0	0	1	0
PLATTEVILLE	64.6	43.4	54.0	-3.7	85	31	30	3	353	19	0	0	4	0
PRAIRIE DU CHIEN	67.7	43.5	55.6	-3.7	89	31	29	4+	307	24	0	0	2	0
PRAIRIE DU SAC 2 N	68.0M	43.5M	55.8M	-2.8	87	31	30	3	313	32	0	0	3	0
REEDSBURG	63.7	43.4	53.6	-4.9	83	31	28	3	363	17	0	0	2	0
RICHLAND CENTER	66.4	41.9	54.2	-2.9	86	31	26	3	343	14	0	0	6	0
VIROQUA 2 S	64.8	41.1	53.0	-2.7	84	30	23	3	379	14	0	0	6	0
--DIVISIONAL DATA----->			54.6	-4.0										
SOUTH CENTRAL 08														
AFTON	65.5	44.5	55.0	-3.7	86	31	30	21+	332	29	0	0	4	0
ARBORUM UNIV WIS	65.2	42.8	54.0	-3.3	85	31	28	18	354	23	0	0	6	0
ARLINGTON UNIV FARM	64.9	42.8	53.9	-3.2	84	30	29	17	359	21	0	0	5	0
BEAVER DAM	64.3	43.6	54.0	-3.3	84	31	31	18+	357	23	0	0	2	0
BELOIT	65.0	45.3	55.2	-3.6	86	31	30	21	327	30	0	0	1	0
BRODHEAD	66.5	44.5	55.5	-2.2	86	31	30	21	316	30	0	0	4	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
ALMA DAM 4	3.50	-.31	1.16	9	.0	0		7	2	1
BLAIR	3.53	-.39	1.37	9	.0	0		7	2	1
CASHTON	M 2.08		.50	2	.0	0		5	1	0
EAU CLAIRE C V R AP R	2.83	-.86	1.05	5	M	M		6	2	1
ELLSWORTH 1 E	2.51	-1.37	.57	6	.0	0		8	1	0
FAIRCHILD RANGER STA	3.51	-.07	1.02	9	.0	0		3	2	1
LA CROSSE FAA AIRPORT	1.31	-2.07	.39	1	T	T		5	0	0
MATHER 3 NW	2.17	-1.31	.48	29	.0	0		7	0	0
MENOMONIE	2.05	-1.39	.65	6	.0	0		7	1	0
MONDOVI	2.79	-1.09	.79	9+	.0	0		5	2	0
RIDGELAND 1 NNE	3.15	-.23	.80	9	.0	0		7	4	0
RIVER FALLS	2.19	-1.33	.74	6	M	0		6	1	0
SPARTA	1.34	-2.70	.49	2	.0	0		4	0	0
TREMPEALEAU DAM 6	1.02	-2.70	.22	12	.0	0		4	0	0
--DIVISIONAL DATA----->	2.45	-1.23			.0					
CENTRAL 05										
CLINTONVILLE	3.08	-.40	.88	27	.0	0		8	3	0
DALTON	2.26	-1.31	.78	25	.0	0		6	2	0
HANCOCK EXP FARM	2.89	-.52	.55	8	.0	0		8	3	0
MARSHFIELD EXP FARM	3.14	-.56	.95	6	.0	0		7	2	0
MAUSTON 1 SE	2.26	-1.31	.69	9	.0	0		5	1	0
MONTELO	2.26	-1.22	.63	26	M	0		5	1	0
NECEDAH	1.74	-1.72			.0	0		4	0	0
NEW LONDON	3.21	.00	.81	7	.0	0		8	1	0
STEVENS POINT	2.63	-1.00	.72	27	.0	0		7	1	0
WAUPACA	2.72	-1.02	.60	9	.0	0		7	2	0
WISCONSIN RAPIDS	2.38	-1.00	.46	6	.0	0		8	0	0
--DIVISIONAL DATA----->	2.60	-1.00			.0					
EAST CENTRAL 06										
APPLETON	2.29	-.81	.75	25	.0	0		7	1	0
BRILLION	3.88	1.05	1.07	6	.0	0		8	3	1
CHILTON	2.57	-.36	.61	7	.0	0		6	2	0
FOND DU LAC	2.21	-.72	.46	9	.0	0		7	0	0
GIBBSVILLE	2.50		.87	12	.0	0		6	1	0
GREEN BAY AUSTIN STRAU R	2.81	.06	.83	25	T	T		10	1	0
GREEN BAY BOTANICAL	3.08		.85	26	M	0		6	2	0
HINGHAM	2.60		.87	12	.0	0		7	1	0
KEWAUNEE 3 NW			.44	12	.0	0		4	0	0
MANITOWOC	3.91	1.12	.90	7	.0	0		8	4	0
OSHKOSH	2.98	.02	.84	26	.0	0		6	3	0
PLYMOUTH	2.43	-1.24	.68	12	.0	0		6	1	0
SHEBOYGAN	2.36	-.54	.58	12	.0	0		7	1	0
STURGEON BAY EXP FARM	5.17	2.25	.80	9	M	0		13	5	0
TWO RIVERS	3.28	.44	.65	26	.0	0		8	2	0
WASHINGTON ISLAND	3.94	1.29	.65	12+	.0	0		9	5	0
--DIVISIONAL DATA----->	3.07	.04			.0					
SOUTHWEST 07										
ARGYLE	2.46		.99	12	.0	0		5	1	0
BARABOO	3.60	.12	1.36	9	.0	0		7	4	1
DARLINGTON					M	M				
DODGEVILLE	3.20	-.60	1.06	12	.0	0		6	2	1
GAYS MILLS	3.42	-.10	2.43	9	.0	0		4	1	1
GENOA DAM 8	1.95	-1.68	.55	9	.0	0		6	1	0
HILLSBORO	1.96	-1.62	.41	9+	.0	0		7	0	0
LANCASTER 4 WSW	3.38	-.34	.80	12	.0	0		6	3	0
LYNXVILLE DAM 9	4.05	.25	2.10	9	.0	0		6	2	1
PLATTEVILLE	3.19	-.74	1.14	12	.0	0		6	1	1
PRAIRIE DU CHIEN	2.89	-.97	.63	12	.0	0		7	3	0
PRAIRIE DU SAC 2 N	3.84	.78	1.60	9	.0	0		3	2	1
REEDSBURG	4.52	1.11	2.77	9	.0	0		6	1	1
RICHLAND CENTER	5.16	1.30	3.00	9	.0	0		6	2	1
VIROQUA 2 S	1.20	-2.41	.41	1	.0	0		4	0	0
--DIVISIONAL DATA----->	3.20	-.20			.0					
SOUTH CENTRAL 08										
AFTON	1.98	-1.46	.58	12	M	0		6	1	0
ARBORETUM UNIV WIS	2.91	-.93	.87	12	.0	0		5	3	0
ARLINGTON UNIV FARM	2.94	-.49	.68	8	.0	0		7	4	0
BEAVER DAM	2.54	-.65	.85	12	.0	0		5	2	0
BELOIT	2.53	-.83	.72	12	.0	0		6	1	0
BRODHEAD	2.44	-1.21	.61	12	.0	0		6	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	MAX		MIN			
											90 OR ABOVE	32 OR BELOW	32 OR BELOW	0 OR BELOW		
CHARMANY FARM	63.8	44.6	54.2	-2.3	84	31	32	19+	349	20	0	0	2	0		
CLINTON	65.2	42.3	53.8		87	30	22	18	379	37	0	0	6	0		
FORT ATKINSON	64.6	43.8	54.2	-3.7	86	31	29	21	355	27	0	0	4	0		
HORICON	63.3	42.6	53.0	-4.8	84	31	22	18	390	22	0	0	3	0		
LAKE MILLS	M	M	M													
MADISON DANE COUNTY AP R	64.1	42.7	53.4	-4.3	83	30	28	18	371	19	0	0	6	0		
MAZOMANIE	61.2	39.3	50.3		77	29	26	21	457	5	0	0	7	0		
MONROE 1 W	67.1	43.5	55.3		86	30	28	3	324	29	0	0	3	0		
PORTAGE	64.6	44.9	54.8	-2.3	86	31	32	18	336	26	0	0	1	0		
STOUGHTON	64.9	44.4	54.7	-3.2	84	31	30	3	342	29	0	0	4	0		
WATERTOWN	63.8	44.3	54.1	-3.5	85	31	29	18	361	28	0	0	3	0		
WISCONSIN DELLS	68.1	41.6	54.9	-1.7	87	30	28	20+	328	23	0	0	4	0		
--DIVISIONAL DATA----->			54.1	-4.2												
SOUTHEAST	09															
BURLINGTON	62.2	41.4	51.8	-4.6	86	31	26	21	416	16	0	0	5	0		
EAST TROY AIRPORT	62.9	43.3	53.1		85	31	27	21	384	24	0	0	5	0		
GENOA CITY	64.3	42.6	53.5		87	31	29	21	372	23	0	0	6	0		
GERMANTOWN	61.3	41.1	51.2	-3.8	84	31	26	21	436	15	0	0	7	0		
HARTFORD 2 W	61.7	41.5	51.6	-4.4	86	31	28	21+	427	18	0	0	6	0		
KENOSHA	60.5	44.6	52.6	-2.3	86	30	32	21	398	22	0	0	1	0		
LAKE GENEVA	66.4	44.7	55.6	-4.1	88	30	29	21	318	34	0	0	4	0		
MILWAUKEE MT MARY COL	64.9	44.1	54.5	-4.3	88	30	31	21	348	32	0	0	2	0		
MILWAUKEE MITCHELL AP R	61.1	43.4	52.3	-3.8	86	30	31	4	410	24	0	0	1	0		
OCONOMOWOC	62.7	43.4	53.1	-4.8	85	31	28	21	387	21	0	0	3	0		
PORT WASHINGTON	59.5	42.4	51.0	-3.4	85	31	29	18	438	12	0	0	4	0		
RACINE	58.4	44.9	51.7	-2.9	86	31	30	4	421	17	0	0	1	0		
SULLIVAN 3 SE	63.1	42.8	53.0		85	31	27	21	390	25	0	0	3	0		
UNION GROVE	63.6	43.5	53.6		86	30	28	20+	381	36	0	0	4	0		
WAUKESHA	62.2	42.1	52.2	-7.1	84	31	28	21	408	15	0	0	4	0		
WEST ALLIS	64.9	43.5	54.2	-4.4	87	31	30	21+	350	22	0	0	4	0		
WEST BEND	63.5	39.4	51.5	-5.0	85	30	27	21+	426	12	0	0	5	0		
WHITEWATER	63.6	43.4	53.5	-3.4	85	31	27	21	371	23	0	0	4	0		
--DIVISIONAL DATA----->			52.8	-3.8												

WISCONSIN
MAY 2002

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
CHARMANY FARM	2.73	-.74	.80	29	.0	0		6	2	0
CLINTON	2.54	-1.03	.75	12	.0	0		7	2	0
FORT ATKINSON	2.48	-.77	.91	12	.0	0		7	1	0
HORICON	2.92	-.21	.81	12	.0	0		6	4	0
LAKE MILLS					M	M				
MADISON DANE COUNTY AP R	2.92	-.33	.61	25	.0	0		8	2	0
MAZOMANIE	4.13		1.63	9	.0	0		6	4	1
MONROE 1 W	2.21	-1.70	.72	12	.0	0		5	1	0
PORTAGE	2.80	-.75	.78	9	.0	0		7	2	0
STOUGHTON	3.71	.27	1.33	12	.0	0		6	2	2
WATERTOWN	2.57	-.60	.81	12	.0	0		6	1	0
WISCONSIN DELLS	3.48	-.02	1.65	9	.0	0		7	2	1
--DIVISIONAL DATA-----> SOUTHEAST 09	2.81	-.34			.0					
BURLINGTON	2.03	-1.11	.52	12	.0	0		8	1	0
EAST TROY AIRPORT	3.48		1.00	18	.0	0		4	2	1
GENOA CITY	3.06		.85	12	.0	0		8	1	0
GERMANTOWN	2.30	-.73	.94	12	.0	0		6	1	0
HARTFORD 2 W	2.67	-.40	1.04	12	.0	0		6	1	1
KENOSHA	2.80	-.58	.83	11	.0	0		8	2	0
LAKE GENEVA	2.07	-1.46	.62	25	.0	0		6	1	0
MILWAUKEE MT MARY COL	3.40	.55	1.13	12	.0	0		8	3	1
MILWAUKEE MITCHELL AP R	2.31	-.75	.52	25	.0	0		6	1	0
OCONOMOWOC	2.48	-.66	.65	12	.0	0		7	2	0
PORT WASHINGTON	3.03	.10	1.25	12	.0	0		6	2	1
RACINE	2.31	-.97	.86	12	.0	0		5	2	0
SULLIVAN 3 SE	2.74		1.01	12	.0	0		6	2	1
UNION GROVE	2.44	-.80	.70	12	.0	0		7	1	0
WAUKESHA	2.89	-.13	1.07	12	.0	0		7	2	1
WEST ALLIS	3.80	.72	1.88	12	.0	0		5	3	1
WEST BEND	2.52	-.47	.75	25	.0	0		6	2	0
WHITEWATER	2.56	-.62	.71	12	.0	0		5	3	0
--DIVISIONAL DATA----->	2.72	-.21			.0					

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	4.39						.67		1.49	1.12		.43		.29		
ASHLAND 3 S	3.48	.36	T		*	.11	.10	.04	1.45	.65	*	*	.65		.05	
ASHLAND EXP FARM	3.30	T	T	T	*	*	.25	.02	1.48	.70	.01	*	*	.68	.05	
BAYFIELD 6 N	2.91		T	T		.12	.14	T	1.20	.81	.03		.31	.04	T	
BIG FALLS HYDRO	2.27		T		*	*	.65	.02	.41	.44	.01	*	*	.40	.04	
BLOOMER	2.31						.73		.39	.32			.26		.09	
BRULE R S	M	-	T	*	*	*	.17	*	1.31	.76	T	*	.46	T	.01	
CHIPPEWA FALLS	2.89					.93		.14	.22			.34		.10	.13	
CLAM LAKE 10 SW	4.69		T	T		.18	.50	.06	1.23	2.17	T		.28	.02	.01	
COUDERAY 7 W	6.57		.09		.02		1.48		2.27	1.64		T	.30	.28		
CUMBERLAND	M	3.43				.58	.04	1.11	1.28	-	-		.25		.07	
DANBURY	3.02		T			T	.12	.02	1.10	.69			.45	.12	.17	
DRUMMOND	3.54		T		.18	T	.14		1.72	.83		.05	.53		.09	
FOXBORO	2.59		T		.15	.02		.01	1.64		.02	.26	.04	.33	.01	
GORDON	3.20	.02		.03		.12	.11		1.54	.60			.48	.01	.18	
GRANTSBURG	2.79					.02	.38	.01	.89	.74	.02		.46	.04	.18	
HAYWARD RANGER STN	3.93	.03	.06		.09	.02	.54		1.33	1.19			.36	.05	.06	
HOLCOMBE	2.43				*	*	.73		.65	.25		*	*	.33	.05	
LUCK	M	3.76			T	.52	T	1.22	1.15	T	.12	.33	.40		T	
MINONG 5 WSW	M	.14			.05	.05	-		-		T	.04	T			
PATTISON STATE PARK	2.60		T		T	.19	.04	T	1.19	.47			.47	T	.13	
PORT WING	2.36			T		.18	.05	T	1.05	.50	.01		.39	.01	.03	
RICE LAKE	2.38	.01				.01	.28	.01	.75	.71			.15	T	.13	
ST CROIX FALLS	4.00	T					.28		1.27	1.57			.33	T	.37	
SOLOM SPRINGS	3.36		T	T		T	.22		1.52	.65			.65		.16	
SPOONER EXPERMNT FARM	3.84				.04		.46		1.31	1.49		.04	.33	.13	.02	
STANLEY	2.89					.01	1.16		.12	.10			.49			
SUPERIOR	2.14				.17	.13	T	.21	1.02	T		.32	.15	.08	.04	
WEBSTER 9 SE	M	4.63	*	*	*	*	*	*	*	*	*	*	4.38		.21	
WEYERHAUSER	2.83				T		.63		.63	.68		T	.38	T	.14	
WINTER	4.16			.02		.30	.70	.10	1.30	.71	.21		.25	.05	.01	
NORTH CENTRAL	02															
BUCKATABON	2.60						.35	.07	.54	1.22	.01		.19	.04		
BUTTERNUT 3 N	4.47	T	T	T	T	.10	.63	.09	.92	1.40	.02		.17	.02	.02	
EAGLE RIVER	2.61	T	T	T		.13	.48	T	.72	.55	.02		.31	.03	T	
EAU PLEINE RESERVOIR	4.32	.01					.80	.49	.02	.61			.26		T	
GOODRICH 1 E	3.23			T		T	1.01	.05	.11	.60	T		.46	.03		
GURNEY	3.04	T	T			T	.39	T	.92	1.12	T		.38		T	
HURLEY	3.08		.02	.02		.32	.10	.01	.70	1.43	.03		.22	.02	.06	
JUMP RIVER 3 E	2.28		T		.02		.89	.23	.22			.07	.21	.01	.24	
LAC VIEUX DESERT	3.47			.03		.30	.49	.42	.72	.91	.03		.29	.03	.02	
MADELINE ISLAND	2.66		T			.12	.04	.03	1.17	.77	T		.38	.02		
MEDFORD	2.92		T	T		.05	.94	.09	.13	.20		T	.62	.02		
MELLEN 4 NE	3.00		T			.19	.18	T	1.04	1.20	.01		.30	T	.02	
MERRILL	4.84	T	T	T		T	1.21	.56	.08	1.20	.01		.34	.01		
MINOCQUA DAM	2.88	T	T	.04		.15	.51	.06	.57	.71			.28	.06		
NEILLSVILLE 3 SW	4.65		.09	T			.90	.03	T	2.16			.20		.02	
NORTH PELICAN	2.76	.07		.02		.05	.64	.08	.19	.80	.03		.33	.03	T	
OWEN 3 W	3.41			T		.02	1.08	T	.06	.48	T		.56	.04	.04	
PARK FALLS DNR HQ	2.98	.01				.07	.50	.02	1.00	1.10			.17	.01		
PHELPS	4.03					.12	.15	.13	.61	1.26	1.00	.20	.23	.04		
PRENTICE NO. 2	2.15	.08		T		.05	.70	T	.50	.15	T		.30	.03		
REST LAKE	3.87				.20	.51	.02	1.09	1.68	.01		.15	.03		.01	
RHINELANDER	2.86	.03	T		T	.10	.71	.22	.16	.60			.35	.04	.15	
RHINELANDER 4 NE	M	2.77	-	T	T	.06	.57	.06	.23	.85	.03		.34	.03		
RIB FALLS	3.62		T	T			1.04	.11	T	.73	.01		.28	.02		
RICE RESRVR TOMAHAWK 2	2.35				.06	.67	.14	.19	.49	.02			.23	.04		
ROSHOLT 9 NNE	3.48	T	.33			.47	.19		.35	T			.31	.03	T	
ST GERMAIN 2 E	2.77		T	T		.14	.53	.04	.58	.61	T		.31	.05		
SHELDON	2.49			T	T		.81	T	.53	.28			.33		.06	
SPIRIT FALLS	1.97			.05			.70	.10	.12	.35	T		.23	T	.22	
STRATFORD 1 NW	3.77		T			T	1.09	.42	*	.68			.14	T		
SUGAR CAMP	2.36		T			.08	.45	.05	.53	.45	.02		.31	.02		
UPSON	M	3.77	-	.10	T	.29	.23	.01	.58	1.95			.28	.03	.08	
WAUSAU FAA AIRPORT	3.23	.03	T		T	.75	.17	T	.46	.08		.29	.02	.02	.09	
WAUSAU WSAW TV	3.75	.03	T		T	.67	.20	T	.45	.16		.35	.02	.01	.10	
WILLOW RESERVOIR	2.28			T		.08	.63		.56	.25	.03		.30			
NORTHEAST	03															
ANTIGO	2.82	.10					.94	.08	*	.22	.02	*	.24	.01	.02	
BOWLER	3.37		.23				.48	.07		.26			*	.29		
CRIVITZ HIGH FALLS	2.67			T		T	.78	.28	.10	.37	.20		.19	.04	.01	
FLORENCE	2.50					.04	.27	.08	.14	.90	.21		.16	.18		
GOODMAN	5.29			T	T		1.22	T	T	1.15			.40	T	.25	
HILES	M	2.86	.01	.01		.10	.56	.11	.23	.79	.04		.30	.06	T	
LAKWOOD 3 NE	3.41	.05	T	T			1.01	.16	.10	.45	T	*	.30	.03		
LAONA 6 SW	4.61	.01		.01			1.04	.09	.09	1.02	.07		.31	.07	.02	
MARINETTE	3.78						.38	.39	T	.63	.12		.25	.03	.04	

WISCONSIN
MAY 2002

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							.17		.02	.08	.12				
ASHLAND 3 S									*	*	*	.02			.05	
ASHLAND EXP FARM	.02								*	*	*		.02		.03	
BAYFIELD 6 N	.03										.04			.01	.18	
BIG FALLS HYDRO	.03								*	*	*		.05		.22	
BLOOMER	.21							.11		.02	T	.16			.02	
BRULE R S	T	-	-	-	-	-	-	-	-	T	T	-	-	-	-	-
CHIPPEWA FALLS							.07		.03	.50	.32		.11			
CLAM LAKE 10 SW											T				.20	
COUDERAY 7 W															.49	
CUMBERLAND	.02								.08							
DANBURY									T		T		.22			
DRUMMOND										T						
FOXBORO							T									
GORDON									T		T					
GRANTSBURG	.01							T	T	T			T			
HAYWARD RANGER STN										T			T		.15	
HOLCOMBE	.22								.14				T	.06		
LUCK										T	.02		-			
MINONG 5 WSW																
PATTISON STATE PARK									T		T				.01	
PORT WING	.06								.01		.05				.02	
RICE LAKE	T			T					.23		T	.10	T			
ST CROIX FALLS										T	T	.14				
SOLON SPRINGS	.14								.02							
SPOONER EXPERMNT FARM										.01						
STANLEY	.09								.05	T	.01	.72	.05	.09		
SUPERIOR										.02			T			
WEBSTER 9 SE	.04												-			
WEYERHAUSER	.02								.12	T	.13				.10	
WINTER									.04		.02				.45	
NORTH CENTRAL 02																
BUCKATABON	.02											.04				.12
BUTTERNUT 3 N	.02								.01	T	T	.02			1.03	.02
EAGLE RIVER	.02										.01	.03			.20	.11
EAU PLEINE RESERVOIR	.07										.32	1.25	.15	.02		
GOODRICH 1 E	.23							.32	.02	.02	.02	.67	T	.01		
GURNEY	.08									T	T		T		.15	
HURLEY	.09										.01	.01			.03	.01
JUMP RIVER 3 E								.06		.11	.19	.02		T	.01	
LAC VIEUX DESERT												.04			.16	.03
MADELINE ISLAND	.12										.01				T	
MEDFORD	.26	T						.03		.05	.05	.44	.01		.03	
MELLEN 4 NE	.02								T	T	T	T		T	.01	T
MERRILL	.25									T	.14	.74	.01		.16	.13
MINOCQUA DAM	.02										.11				.37	T
NEILLSVILLE 3 SW	T									.50	.14	.52		.09		
NORTH PELICAN	.20					*	*	*	*	*	*	*	.20		.12	
OWEN 3 W	.06								.05	.04	.09	.70	.16	.03		
PARK FALLS DNR HQ	.01								.03						.06	
PHELPS	.02										.02	.03			.05	.17
PRENTICE NO. 2	.13									T	T		.10		.11	
REST LAKE														.17		
RHINELANDER									T		.08	.02	T		.40	
RHINELANDER 4 NE	.16	T									.08	.10			T	.26
RIB FALLS	.07										.16	.78	.42			
RICE RESRVR TOMAHAWK 2	.21							.02			.05	.06			.03	.14
ROSHOLT 9 NNE										.17	.24	1.15	.19	.05		
ST GERMAIN 2 E	.04										T	.05			.37	.05
SHELDON	T							.09			.16		.01		T	
SPIRIT FALLS	.28							T		T		.14			T	T
STRATFORD 1 NW	.07										.10	1.06	.21			
SUGAR CAMP	.02				T				T		.01	.05			.37	
UPSON	.07															.15
WAUSAU FAA AIRPORT										T	.20	.62	.35	T	.15	
WAUSAU WSAW TV	T										.24	.58	.42	T	.01	.51
WILLOW RESERVOIR	.08														.35	
NORTHEAST 03																
ANTIGO	.13	.01									.01	.79	.14	.02	.09	
BOWLER	.06									*	*	*	1.78	.20		
CRIVITZ HIGH FALLS	.15				.01					T	.32	.22	T			
FLORENCE											.02	T			.04	.46
GOODMAN										.52	.10				1.10	.55
HILES	.15	T			-						.12	.05	T	T		.33
LAKEWOOD 3 NE	.20				T					T	.35	.27	.01		T	.48
LAONA 6 SW	.29	.01									.23	.25			.44	.66
MARINETTE	.08	T			.02	.01					.85	.43	.10	T		.45

WISCONSIN
MAY 2002

DAILY PRECIPITATION (INCHES)

STATION	TOTAL	DAY OF MONTH														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
OCONTO 4 W	3.18		T				.33	.03	T	.58			.34	.04	.02	
PESHTIGO	4.01	.05				.29	.13	.02	.61	.09		.18	.11	.03		.07
SHAWANO 2 SSW	3.68		.22				.31	.09	T	.28	.06		.26	.03	.01	
SUMMIT LAKE	M 4.96		.02	T		.02	1.24	.46	.20	1.78	.02		.30	.09		
SURING	3.65			T		.01	.32	.34		.23	.11		.16	.02		
WAUSAUKEE	2.88	.07					.70	.37	.05	.56	.17			.19	.04	
WHITE LAKE 3 NE	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST CENTRAL 04																
ALMA DAM 4	3.50		.05				.93		.05	1.16			.38		.24	
BALDWIN	2.37						.63		.31	.52	.01		.37		.06	
BLACK RIVER FALLS SEWA	2.98						.29	.54		.79			.49		.18	
BLAIR	3.53		.11				.49		.01	1.37			.37	.01	.21	
CASHTON	M 2.08	.03	.50	-		.01	.01	.02		.04		.33	.25	.08	.02	T
CEDAR FALLS HYDRO PLT	2.15						.61		.25	.38				.28	.11	
DURAND	3.51					.92		.22	.75		.49		.32			
EAU CLAIRE 3 SW	3.23						.71		.08	.27	.16		.43		.12	
EAU CLAIRE C V R AP R	2.83				T	1.05	T	.02	.34	T		.33	.02	.20		.05
ELLSWORTH 1 E	2.51						.57	.02	.17	.37		.14	.10	.05	.09	.02
FAIRCHILD RANGER STA	3.51		.02				.96		.02	1.02	.01	*	*	.16	.05	
GALESVILLE	.84		.12				.04	.04		.12			.30		.03	T
LA CROSSE 4 NNW	1.69		.39	T		T	.20		.07	.06	.01		.24		.03	
LA CROSSE FAA AIRPORT	1.31	.39				.14	.01	.07	.04	T		.22		.03		T
MATHER 3 NW	2.17		.42				.15	.07		.15	T		.47	.04		
MENOMONIE	2.05				.01		.65	.04	.16	.32		.07	.15	.07	.10	.03
MONDOVI	2.79	T	T		T		.79	T	.04	.79		.08	.35	.01	.07	T
RIDGELAND 1 NNE	3.15						.73		.70	.80	.01		.50		.14	
RIVER FALLS	2.19						.74		.24	.34	T		.29		.21	
SPARTA	1.34		.49				.07	T	.03	.03	T		.28	T	.09	
SPRING VALLEY	1.97					.59				.65				.19		.03
TREMPEALEAU DAM 6	1.02		.21				.07			.12	.03	T	.22			
CENTRAL 05																
BABCOCK 1 WNW	2.25		.32				.18	.18		.33				.42		
CLINTONVILLE	3.08		.32				.23	.10		.51	.14		.28	.03		
DALTON	2.26	T	.25				.06	T		.66		.14	.26			
HANCOCK EXP FARM	2.89	.41				.13	.25		.55		.51	.03				
MARSHFIELD EXP FARM	3.14		.08				.95	.05	T	.49	T		.22	.01		
MAUSTON 1 SE	2.26		.48	.02			.02	T		.69			.33	.02		T
MONTELLO	2.26		.44				.04		T	.48			.41	.04		
NECEDAH	1.74	T	.22		*	*	.05		*	.52		.23	.23		*	*
NEW LONDON	3.21		.38				.13	.81		.38	.08		.42	.02		
STEVENS POINT	2.63		.36				.39	.05	T	.19	T		.29	.02		
WAUPACA	2.72		.40				.22	.32		.60			.30	.07		
WISCONSIN RAPIDS	2.38	.36	T			.15	.46		.03	.20		.27	T			
WISC RAPIDS GRAND AV B	2.59	.36	T			.34	.19		.20	T		.33	.05	T		
EAST CENTRAL 06																
APPLETON	2.29	.23	.05				.49	.01	.04	.12		.19	.13			
BRILLION	3.88	.34	T			.06	1.07		.12	.08		.33	.02			T
CHILTON	2.57		.39				.03	.61		.19	.04		.42	.01	T	
FOND DU LAC	2.21	.39	.11				T		.01	.46		.27	.16	.01		.02
GIBBSVILLE	2.50		.37	T			.25	.01		.25	.02		.87	.03		
GREEN BAY AUSTIN STRAU R	2.81	.30	T		T		.31	.01	.26	.12		.11	.06	.01		.06
GREEN BAY BOTANICAL	3.08		.31		*	*	.12	.13		.46			*	.29		
HINGHAM	2.60	T	.37	T			.25	.01		.43	.03		.87	.01	T	
KEWAUNEE 3 NW	M		.34			-	-	-	-	-	-	-	.44	-	-	-
MANITOWOC	3.91			.38			.10	.90		.40		.34	T		.01	
OSHKOSH	2.98		.34				.05	.68	.01	.27			.56	.03		
PLYMOUTH	2.43		.43				.12	.01		.18	.05		.68			
RIPON 5 NE	2.23	.03	.45				.02	.07		.32		.04	.23			
SHEBOYGAN	2.36	.34					.25			.24		.21	.58	.02		
STURGEON BAY EXP FARM	5.17		.41				.30	.62		.80	.10		.15	.10	.01	
TWO RIVERS	3.28		.37				.13	.55		.30	.09		.29	.02	.02	
WASHINGTON ISLAND	3.94		.21				.65	.52		.55	*	.13	.65			
SOUTHWEST 07																
ARGYLE	2.46		.30	T			.02	.03		.05			.99	.02		
BARABOO	3.60		.55				.15	.02	.02	1.36			.54	.01		
BLANCHARDVILLE NO 2	2.66		.31				.08	.03		.04			1.20			
CUBA CITY 2 NW	3.38		.23	T			.04	.48		.12			.93	T	.21	
DARLINGTON	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DODGEVILLE	3.20		.46				.07	.02		.61			1.06			
GAYS MILLS	3.42		.37	T			T	T		2.43			.32		T	
GENOA DAM 8	1.95	.40					T			.55			.43		.12	
HILLSBORO	1.96		.41				.04	T	T	.41		T	.40	.01		
LA FARGE	2.19		.46				.01	.07	.02	.32			.43		.07	
LA VALLE	3.20		.49				.03	.30		1.03			.37			
LANCASTER 4 WSW	3.38		.45	.07			.07	.07	.01	.52			.80		.18	
LYNXVILLE DAM 9	4.05		.40				.06	T		2.10			.62	.01	.11	
MUSCODA	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ONTARIO 1 SSE	1.68		.45				.05		T	.08			.30			
PLATTEVILLE	3.19		.33				.04	.04		.21			1.14	.02	.08	

DAILY PRECIPITATION (INCHES)

STATION	DAY OF MONTH															
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
OCONTO 4 W	.02										.57	.88	.37	T		
PESHIGO										.62	.70	.36			.75	
SHAWANO 2 SSW	.04	T								T	.49	1.05	.24	.12		.48
SUMMIT LAKE	.33				T						.23	.27				-
SURING	.03			T	T					.02	.46	.93	.37	T		.65
WAUSAUKEE	.13									.07		.49			T	.04
WHITE LAKE 3 NE	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
WEST CENTRAL 04																
ALMA DAM 4										.03		.38	.10	.18		
BALDWIN	T							.20		.06	.01	.20				
BLACK RIVER FALLS SEWA										.11		.49		.09		
BLAIR	T									.03	.02	.75	.01	.15		
CASHTON	.02									.27		.05		.02	.43	
CEDAR FALLS HYDRO PLT	T							.12					.40	T	T	
DURAND							.03		.02		.58	.06	.12			
EAU CLAIRE 3 SW	.04										.08	1.02	.20	.12		
EAU CLAIRE C V R AP R							.06	T		.10	.50	.05	.09		.02	
ELLSWORTH 1 E	T							.25			.46	.27				
FAIRCHILD RANGER STA	.06									.04	.06	*	.63	.48		
GALESVILLE										.08		.06		.05		
LA CROSSE 4 NNW	T	T		T					T	.11	.04	.40	T	.07		.07
LA CROSSE FAA AIRPORT			T						T	.12	.20	T	.05	T	.04	
MATHER 3 NW										.05	.16	.18		.48		
MENOMONIE	.01							.17		T	.05	.20		.01	.01	
MONDOVI	T		T							.03	.41	.21		.01		
RIDGELAND 1 NNE	.10							.10			.01		.06			
RIVER FALLS											.32			.05		
SPARTA	T			T						.10	.09	.14		.02		
SPRING VALLEY								.19			.31			.01		
TREMPEALEAU DAM 6										.05	.03	.18		.07	.04	
CENTRAL 05																
BABCOCK 1 WNW										*	*	*	.77	.05		
CLINTONVILLE	.04									T	.50	.88	.04	.01		
DALTON										.78				.11		
HANCOCK EXP FARM									T	.50	.07		.22	.22		
MARSHFIELD EXP FARM	.14									.05	.20	.83	.12	T		
MAUSTON 1 SE	T									.05	.45	T		.11		.09
MONTELLO										.16	.63			.06		
NECEDAH	*	*	*	*	*	*	*	*	*	.32		.07		.10		
NEW LONDON	T				T					.28	.41	.24		.06		T
STEVENS POINT	.02									T	.37	.72	.01		.21	
WAUPACA											.54	.26		.01		
WISCONSIN RAPIDS										.36	.45			.10		
WISC RAPIDS GRAND AV B										.36	.68	.05	.03			
EAST CENTRAL 06																
APPLETON	T							.07		.75		.02		.14	.05	
BRILLION								.13		.66	.01		.30	.05	.71	
CHILTON	.02								T		.56			.26		.04
FOND DU LAC	T									.44		T		.34		
GIBBSVILLE	T	T								.45	.07			.12	.06	
GREEN BAY AUSTIN STRAU R	T			T				.03		.83	.19	.13		.11	.28	
GREEN BAY BOTANICAL											.85		.55	.08	.04	.03
HINGHAM		T	.22	T						.21	.30	T		.12	T	
KEWAUNEE 3 NW	.04									-	-	-	-	.24		.15
MANITOWOC										.55	.02			.69	.52	
OSHKOSH	.01								.06		.84		.01	.12		
PLYMOUTH	.01	.04								.05	.41	T		.45		
RIPON 5 NE										.87				.20		
SHEBOYGAN	.06									.42				.24		
STURGEON BAY EXP FARM	.08				T				.13	T	.67	.78	.17	.10		.75
TWO RIVERS	.02										.65	.03	.01	.43		.37
WASHINGTON ISLAND	.05				.04						.26	.53			.15	.20
SOUTHWEST 07																
ARGYLE	T	T							T	T	.42	.29		.34		
BARABOO											.15	.67		.13		
BLANCHARDVILLE NO 2											.51	.22		.27		
CUBA CITY 2 NW	.01	T		T				.01		.59	.17			.49	.09	.01
DARLINGTON	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
DODGEVILLE										.32	.45	.01		.19		.01
GAYS MILLS	T								T	T	.24	T		.06		
GENOA DAM 8	.02									.05	.13	T		.20		.05
HILLSBORO	.03									.16	.24	T		.14		.12
LA FARGE	.02									.04	.40			.32		.03
LA VALLE										.22	.33			.34		.09
LANCASTER 4 WSW								.02		.02	.48	.05		.65	.01	
LYNXVILLE DAM 9	.02							.01	.02	.02	.33	T		.35		
MUSCODA	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
ONTARIO 1 SSE										.20				.35		.25
PLATTEVILLE	.01								T	.34	.48			.42	.08	

WISCONSIN
MAY 2002

DAILY PRECIPITATION (INCHES)

STATION	TOTAL	DAY OF MONTH														
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
PRAIRIE DU CHIEN	2.89		.54				.08			.58			.63	.02	.25	
PRAIRIE DU SAC 2 N	3.84		.53		*	*	.20	T		1.60		*	*	.63		
READSTOWN	3.40		.44	T			T			1.52				.46	.01	
REEDSBURG	4.52		.41				.05	.03	.02	2.77			.40	.02		
RICHLAND CENTER	5.16		.57				.09		T	3.00			.47	.02	.03	
STEBEN 4 SE	3.40		.49				.10	T		1.07			.54		.05	
VIROQUA 2 S	1.20	.41	T			.05		T	.14	T		.32	T	T		.01
WESTBY	1.30		.41	T			.05		T	.14			.32	T	T	
SOUTH CENTRAL 08																
AFTON	1.98		.40				.02			.15			.58	T	T	
ARBORETUM UNIV WIS	2.91		.49				.09	.02		.18		.01	.87	.01		
ARLINGTON UNIV FARM	2.94	.50	T			.13	T		.68			.62	T			T
BEAVER DAM	2.54		.45				.10	.05	.02				.85	.07		
BELOIT	2.53		.41		T		.01			.40			.72	.03		
BLUE MOUNDS 6 SSE	2.92	.02	.38				.11	T	T	.03			.82	T	.15	
BRODHEAD	2.44		.49	.01			.02			.08			.61	.01	.04	
CHARMANY FARM	2.73						.10	.03	.01	.37			.69		T	
CLINTON	2.54		.33				.16	.01	.01	.10			.75	.02		
FORT ATKINSON	2.48		.30				.11	T		.29			.91	T	T	
HORICON	2.92		.55				.15	T	T	.56	.01		.81	.02	T	
LAKE MILLS	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MADISON DANE COUNTY AP R	2.92	.45	-	-	-	.01	.14	.38	.12	.12		.50	.18	-	-	-
MARTINTOWN 2 E	M	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MAZOMANIE	4.13		.59			.07	.05	T		1.63		.72	T	.03		T
MONROE 1 W	2.21		.37				T	T		.08			.72	.01		
PORTAGE	2.80		.47				.15	.01	T	.78			.44	.01	T	
STOUGHTON	3.71		.31				.06	.03		.21			1.33	.02	.02	
SUN PRAIRIE 3 W	3.56		.49				.05	.17		.57			1.05			
WATERTOWN	2.57		.31				.07	.06	T	.42	.02		.81	.03		
WISCONSIN DELLS	3.48	T	.45				T	.20	.06	1.65			.30	.02		
SOUTHEAST 09																
BURLINGTON	2.03		.20				T	.04		.31	.02		.52	.01		
EAST TROY AIRPORT	3.48	*	.55				.05			.35			*	.65		
GENOA CITY	3.06		.23					.40		.32	.02		.85	.02		
GERMANTOWN	2.30		.34				.12			.11			.94	.01		
HARTFORD 2 W	2.67		.32				.13			.38			1.04	.03		
KENOSHA	2.80	.22	T				.10		.27	.24		.83	.19	T		
LAKE GENEVA	2.07	.01	.21				.03			.08		.46	.16			
MILWAUKEE MT MARY COL	3.40		.32				.01	.11		.26			1.13	.02		
MILWAUKEE MITCHELL AP R	2.31	.48	.01			T	.03	T	.09	.33		.48	.12	T		
OCONOMOWOC	2.48		.29	T			.13	.05	.03	.38	T		.65	.01		
PORT WASHINGTON	3.03		.20				.08	.15		.28	T		1.25	.02		
RACINE	2.31	T	.24				.06	.07		.65			.86	T		
SULLIVAN 3 SE	2.74	.02	.36				.30	.01	.02	.30	T		1.01	.01		
UNION GROVE	2.44		.28				.12			.36			.70	T		
WAUBEKA	3.01		.33				.20	.23		.47			.95			
WAUKESHA	2.89		.38				.10			.18			1.07	T		
WEST ALLIS	3.80		.42				T	T	T	.24	.01		1.88	.02	T	
WEST BEND	2.52	T	.25				.30	.31		.55	.30					
WHITEWATER	2.56		.41				.15		.01	.50		.01	.71			

DAILY PRECIPITATION (INCHES)

STATION	DAY OF MONTH															
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31
PRAIRIE DU CHIEN								T	T	.16	.24			.37		.02
PRAIRIE DU SAC 2 N										*	*	*	.67	.21		
READSTOWN										.25	.16			.13		.43
REEDSBURG										.20	.39			.23		
RICHLAND CENTER	T							T		.29	.30			.39		
STEBEN 4 SE	T							T	.05	.26	.21	T		.63		
VIROQUA 2 S										.27			T		T	
WESTBY	.01			T						.15	.12	.02		.02		.06
SOUTH CENTRAL 08																
AFTON		.18								.05	.22	.35		.03		
ARBORETUM UNIV WIS										.66				.58		
ARLINGTON UNIV FARM	T									.60	.17		.24			
BEAVER DAM	.03									.62				.30		.05
BELOIT		.38								.10	.07	.40		.01		
BLUE MOUNDS 6 SSE										.48	.22			.71		
BRODHEAD	.02	.13			T				.04	.26	.39			.34		
CHARMANY FARM										.25	.48			.80		
CLINTON		.42			.01				.12		.60			.01		
FORT ATKINSON	.08	.04			T				T	.23	.42			.10		
HORICON		T			T	T					.69			.13		
LAKE MILLS	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MADISON DANE COUNTY AP R	T		T	T						.61			.48	.05		
MARTINTOWN 2 E	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
MAZOMANIE										.50	.30			.21		.03
MONROE 1 W	.01	.04								.22	.40			.33	T	
PORTAGE									.03	.22	.53			.19		T
STOUGHTON	.02									.22	.48			1.01		
SUN PRAIRIE 3 W					.01					.43	.18			.61		
WATERTOWN	T				T				T	.20	.45			.20	T	
WISCONSIN DELLS										.50	.20			.10		
SOUTHEAST 09																
BURLINGTON		.20			.01				T	.29	.21			.11		.11
EAST TROY AIRPORT			1.00		.05				.53	.28				.02		
GENOA CITY	.03	.42			.09				.04	.38	.16			.10		
GERMANTOWN										.30	.41			.07		
HARTFORD 2 W										.28	.40			.09		
KENOSHA	.63			T				.02		.30						
LAKE GENEVA	.28			T				T		.62				.22		
MILWAUKEE MT MARY COL									.01	.14	.58			.50	.32	
MILWAUKEE MITCHELL AP R	.23							.02		.52			T	T		
OCONOMOWOC		T			.02					.22	.58			.12		
PORT WASHINGTON		.09	T	T						T	.79			.17		
RACINE				T						.29	.14					
SULLIVAN 3 SE	.01	.01							.01	.14	.50			.04		
UNION GROVE		.33							T	.40	.25			T		
WAUBEKA		.10								.63				.10		
WAUKESHA	T								.02	.31	.52			.03	.28	
WEST ALLIS	.05								T	T	.59			.52	.07	
WEST BEND										.75				.06		
WHITEWATER	.08								.03		.65			.01		

WISCONSIN
MAY 2002

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 MIN	57 33	55 29	48 26	60 37	61 29	68 42	55 37	51 37	50 37	47 35	61 39	52 39	48 32	58 41	61 42
ASHLAND 3 S	07	MAX OBS MIN OBS	57 30 27	56 27	47 26	61 32 ***	64 29	60 39	56 38	48 36	43 37	50 36	63 31 ***	61 40 ***	59 30	59 40	55 33
ASHLAND EXP FARM	08	MAX MIN	52 27	54 28	43 26			64 26	42 38	46 35	42 37	47 37			60 29	55 38	51 31
BAYFIELD 6 N	07	MAX OBS MIN OBS	53 30 30	54 30	42 30	53 34	62 29	56 35	45 37	48 35	39 35	49 36	58 35	57 39	47 32	56 36	53 32 ***
BIG FALLS HYDRO	08	MAX MIN	55 30	58 32	46 19			66 26	58 35	56 35	49 35	45 35			59 32	53 31	62 38
BLOOMER	08	MAX MIN OBS	60 36 30	56 31	49 26	61 38	65 28	70 48	63 37	56 40	59 43	48 36	62 37	53 42	51 33	56 42	62 40
BRULE R S	09	MAX MIN	49 25	58 27	42 22	62 30	58 25	54 37	46 36	52 33	40 36	45 36	61 29	56 39	48 29	54 38	60 35
CLAM LAKE 10 SW	08	MAX OBS MIN OBS	49 27 28	55 28	42 23	57 25	56 25	59 38	46 33	52 35	46 35	42 33	57 31	55 38	45 28	51 31	57 38
COUDERAY 7 W	16	MAX MIN OBS	56 26	56 26	58 17	59 43	63 23	64 41	51 32	49 35	47 38	58 31	58 30	46 39	51 27	55 37	70 32
CUMBERLAND	07	MAX MIN OBS	53 32	56 29	40 27	59 42	58 30	66 38	50 35	51 36	50 35	41 35	59 35	52 39	47 32	54 36	59 40
DANBURY	10	MAX MIN	54 29	58 26	47 22	61 43	57 25	62 40	52 37	52 37	42 38	46 30	62 33	54 39	50 30	56 39	65 42
DRUMMOND	17	MAX MIN	58 26	55 27	60 23	60 41	59 27	54 36	49 35	45 33	49 37	45 34	59 34	60 38	46 28	52 38	71 37
FOXBORO	21	MAX OBS MIN OBS	60 23 23	42 23	62 18	57 27	53 23	42 35	51 35	40 33	45 35	60 32	47 33	49 34	56 28	60 38	75 33
GORDON	08	MAX OBS MIN OBS	49 25 28	59 28	42 21	62 38	60 24	59 38	50 35	55 34	41 38	45 34	62 32	56 38	48 28	56 39	61 39
GRANTSBURG	08	MAX MIN OBS	58 33	59 25	49 22	63 42	58 27	68 39	56 36	53 38	44 37	47 30	64 35	54 39	52 35	61 39	62 40
HAYWARD RANGER STN	13	MAX OBS MIN	57 27	58 29	47 19	60 44	55 22	62 39	53 32	53 37	48 38	55 33	60 29	59 39	51 28	55 39	69 34
HOLCOMBE	08	MAX MIN	56 35	47 34				69 36	53 38	54 39	46 39	59 39			52 35	59 42	69 42
LUCK	17	MAX OBS MIN OBS	55 31 28	55 28	57 26	59 45	67 29	65 40	52 37	47 37	48 38	59 34	59 40	49 39	56 33	58 39	72 49
MINONG 5 WSW	16	MAX OBS MIN OBS	56 45 27	56 26	57 22	57 42	61 26	54 39	52 34	49 36	44 38	60 34	59 35	49 35	56 30	59 40	70 42
PATTISON STATE PARK	08	MAX OBS MIN OBS	48 26	60 28	42 22	60 31	53 27	53 35	42 36	50 33	39 35	44 32 ***	61 35	47 37	55 33	53 37	57 35
PORT WING	08	MAX OBS MIN	51 27	58 30	42 26	55 31	60 27	57 37	45 37	52 34	41 36	48 37	59 34	55 38	46 30	54 39	55 36
RICE LAKE	08	MAX MIN OBS	56 32	56 29	47 25	59 37	60 26	68 37	55 34	54 36	51 36	45 36	60 36	53 39	46 29	56 41	59 41
ST CROIX FALLS	06	MAX OBS MIN OBS	52 28	59 28	50 24	64 37	60 27	72 28	56 32	54 36	57 35	49 30	63 29	55 36	52 30	58 25	64 40
SOLON SPRINGS	07	MAX MIN OBS	48 26	60 25	43 22	63 26	60 24	60 35	47 35	55 33	39 34	45 33	62 29	56 32	48 28	55 34	63 35
SPOONER EXPERMNT FARM	16	MAX MIN OBS	54 27	52 28	58 24	59 44	64 26	64 41	53 32	50 37	46 38	60 33	61 36	47 40	55 30	57 40	71 40
STANLEY	07	MAX	56	53	48	59	63	67	68	58	56	46	59	51	48	51	59

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	72	59	57	56	55	61	67	74	69	57	62	66	78	76	84	87	61.7
ASHLAND 3 S	48	35	34	34	31	35	46	51	42	42	43	49	56	54	60	59	40.5
	73	49	49	54	52	58	70	77	77	56	63	77	73	80	87	90	62.1
			***							***	***						
	38	33	28	29	24	30	48	58	38	35	47	46	42	53	51	55	37.4
				***				48		***	***	37					
ASHLAND EXP FARM	73	47			49	55	69	76	73				72	68	69	89	58.9
BAYFIELD 6 N	40	33			25	27	41	53	39				37	53	51	54	36.6
	74	50	46	48	45	56	66	77	75	51	58	72	73	75	76	89	58.2
	35	32	28	29	27	30	42	52	38	37	40	52	43	48	46	53	36.7
BIG FALLS HYDRO	72	57			55	62	67	75	72				81	78	86		M
	46	30			25	29	33	44	40				39	53	55		M
BLOOMER	72	60	57	55	53	61	68	74	71	59	62	69	74	79	85	89	63.2
	49	32	32	34	29	33	43	50	44	43	43	50	52	55	61	61	40.9
BRULE R S	72	53	53	55	49	62	69	76	68	56	62	72	78	81	83	89	60.1
	39	27	27	28	24	28	47	56	38	38	47	41	42	51	50	48	35.7
CLAM LAKE 10 SW	68	50	52	52	46	59	65	70	69	56	57	67	78	75	82	83	58.0
	41	28	27	29	24	27	45	48	37	37	42	46	50	56	57	53	36.0
							32										
COUDERAY 7 W	68	60	53	52	59	65	73	73	59	57	66	77	76	83	82	83	62.2
	41	30	20	27	23	27	42	58	29	40	49	31	50	52	57	47	35.5
	31																36
CUMBERLAND	71	56	56	55	53	63	65	73	64	59	59	64	66	70	80	86	59.2
	48	33	36	37	32	37	42	48	40	40	42	49	48	50	51	57	39.1
DANBURY	73	58	60	56	53	64	68	73	63	59	62	70	80	77	85	89	61.5
	45	31	31	30	26	33	48	58	40	42	46	42	50	54	55	52	38.5
DRUMMOND	68	51	51	52	59	69	75	74	56	60	70	77	81	81	89	86	62.2
	40	28	27	28	23	30	46	56	36	36	47	46	48	57	58	54	37.2
FOXBORO	56	56	54	50	63	69	76	67	54	63	73	79	69	81	90	85	60.8
	66	***															
	40	26	24	24	22	25	48	43	38	37	38	39	47	43	45	50	33.5
		***										***	37				
GORDON	73	55	57	55	51	63	69	76	68	60	62	72	81	81	86	90	61.4
					62												
GRANTSBURG	43	29	29	31	23	29	41	55	38	40	46	42	48	54	55	53	37.0
	73	61	60	59	56	65	69	75	65	61	64	71	82	79	87	91	63.4
	45	34	32	35	33	36	43	50	39	39	41	49	55	55	60	59	39.4
HAYWARD RANGER STN	71	54	54	55	59	66	70	75	66	59	69	79	81	82	86	87	63.1
	44	25	27	28	21	26	47	60	38	42	44	37	53	54	60	47	36.8
HOLCOMBE	56	56			59	65	74	68	57			74	78	82		86	M
	47	34			31	31	41	49	43					56	56	56	M
LUCK	72	57	56	55	59	65	72	71	57	60	62	79	77	83	85	87	63.1
	44	34	32	33	28	35	46	56	40	44	47	47	56	53	58	55	40.4
MINONG 5 WSW	69	55	55	52	63	64	72	68	59	60	69	79	77	84	86	87	62.5
	44	28	28	29	24	35	47	49	38	44	47	47	47	55	62	54	38.2
PATTISON STATE PARK	73	53	55	56	51	62	68	73	65	57	60	72	77	70	79	89	58.8
	35	28	28	29	28	30	48	56	37	37	39	48	40	47	47	57	36.0
PORT WING	74	50	47	53	46	56	66	77	70	51	62	72	67	72	74	83	58.0
														56	63		
	38	32	28	29	26	30	41	56	38	37	37	48	39	44	40	47	35.8
RICE LAKE	73	58	56	55	53	61	66	73	67	59	60	65	77	76	84	88	61.2
	46	32	32	36	27	33	43	51	41	42	43	49	55	54	61	59	39.3
ST CROIX FALLS	76	57	53	54	56	63	67	76	66	53	58	69	76	71	80	83	62.0
		48										59					
	44	28	29	29	27	28	35	48	35	35	38	42	45	50	51	52	34.9
								38									
SOLON SPRINGS	73	54	55	56	51	63	70	76	67	60	64	73	85	83	88	90	61.7
	42	28	27	28	24	28	45	50	37	38	41	40	46	52	52	52	34.9
							35										
SPOONER EXPERMNT FARM	71	56	56	55	63	66	73	74	58	58	62	81	77	85	88	87	63.3
	46	30	31	33	26	33	45	58	39	38	40	40	52	56	62	54	38.7
STANLEY	71	57	56	54	53	58	65	72	71	57	57	66	70	77	80	85	61.0

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
SUPERIOR	MID	MIN	33	32	26	32	27	45	34	38	40	37	37	39	37	41	40
		OBS						30									
		MAX	49	44	44	55	42	42	44	38	47	61	46	46	55	48	74
WEYERHAUSER	16	MIN	31	29	28	37	30	38	34	35	37	37	38	38	35	40	38
		OBS															
		MAX	57	54	57	63	66	64	53	47	50	58	58	47	51	59	72
WINTER	06	MIN	31	32	25	38	26	45	35	35	39	35	34	38	30	41	37
		OBS															
		MAX	58	57	45	61	63	64	55	47	44	46	55	58	53	60	59
NORTH CENTRAL BUTTERNUT 3 N	02	MIN	28	23	23	37	26	34	36	35	33	33	29	36	27	40	33
		OBS				24							38	27			45
		MAX	51	56	41	58	64	62	52	51	47	42	57	56	45	56	56
EAGLE RIVER	07	MIN	24	24	20	22	21	36	33	33	33	30	25	27	26	35	35
		OBS						21									27
		MAX	52	57	42	61	65	63	53	52	52	46	59	58	44	58	58
GURNEY	07	MIN	27	30	24	32	24	35	34	30	33	30	27	34	36	29	36
		OBS															
		MAX	50	51	42	59	61	55	43	45	45	44	56	56	42	55	50
HURLEY	08	MIN	25	27	26	36	23	35	33	34	34	33	35	36	26	38	29
		OBS					38										
		MAX	52	53	36	59	64	59	52	48	48	45	55	57	44	57	54
JUMP RIVER 3 E	19	MIN	28	29	28	34	27	39	33	34	34	35	34	38	30	35	35
		OBS															
		MAX	54	47	57	64	64	60	54	50	47	57	53	46	52	59	69
MADELINE ISLAND	07	MIN	33	31	23	43	26	45	34	36	39	34	33	37	32	42	39
		OBS															
		MAX	55	54	54	55	60	54	45	49	43	48	59	56	48	56	51
MEDFORD	08	MIN	29	30	30	29	27	35	38	36	36	37	30	38	30	36	30
		OBS															
		MAX	54	53	46	56	66	64	66	58	51	51	58	52	44	54	60
MELLEN 4 NE	08	MIN	35	32	26	32	27	44	37	38	38	35	35	38	36	40	39
		OBS						34									
		MAX	50	56	40	60	63	60	46	50	46	45	58	57	44	56	55
MERRILL	08	MIN	26	28	24	31	25	35	34	35	35	35	33	38	27	39	36
		OBS															
		MAX	55	55	46	59	67	64	68	57	51	48	58	55	45	56	60
MINOCQUA DAM	07	MIN	37	33	27	30	28	44	39	38	38	36	32	39	39	38	35
		OBS						29									
		MAX	55	57	42	60	64	61	52	51	47	45	57	60	45	58	55
NEILLSVILLE 3 SW	SR	MIN	24	28	22	26	24	38	32	29	29	30	28	30	30	34	33
		OBS						25									
		MAX	61	54	51	60	69	69	78	59	64	49	62	53	48	55	63
NORTH PELICAN	18	MIN	33	35	26	26	28	44	41	40	43	37	38	38	40	39	39
		OBS						30									
		MAX	53	42	58	64	58	56	53	48	47		55	42	53	53	69
OWEN 3 W	08	MIN	32	29	28	38	28	42	36	32	37		39	35	37	29	29
		OBS															
		MAX	57	54	48	57	66	66	68	59	55	46	59	51	48	54	60
PARK FALLS DNR HQ	08	MIN	34	33	26	37	27	45	36	39	40	35	37	39	39	41	40
		OBS					26										
		MAX	48	55	41	58	63	61	52	50	47	44	57	55	44	56	57
PRENTICE NO. 2	08	MIN	28	30	23	34	25	44	33	34	34	31	37	30	34	36	36
		OBS															
		MAX	53	56	44	56	62	62	62	56	46	45	57	53	46	55	59
REST LAKE	08	MIN	29	31	23	33	25	39	34	34	36	33	30	37	31	38	35
		OBS															
		MAX	56	54	44	57	59	53	52	46	42	48	57	58	55	60	54
RHINELANDER	22	MIN	39	58	66												
		OBS															
		MAX	29	26	25	35	25	43	33	34	34	29	37	33	33	36	37
RICE RESRVR TOMAHAWK 2	07	MIN	37	33	27	30	28	44	39	38	38	36	32	39	39	38	35
		OBS															
		MAX	56	46	59	64	60	57	56	43	46	59	55	44	58	58	69
ROSHOLT 9 NNE	07	MIN	33	31	28	37	29	48	37	34	38	36	31	37	38	37	36
		OBS															
		MAX	51	53	43	55	64	59	59	53	45	46	57	53	43	54	55
ST GERMAIN 2 E	07	MIN	33	32	27	36	30	44	37	35	35	35	35	37	37	38	37
		OBS															
		MAX	56	54	46	56	67	61	65	60	51	49	58	54	45	55	60
WILLOW RESERVOIR	07	MIN	34	32	29	32	28	38	40	39	41	38	31	39	39	39	34
		OBS															
		MAX	51	56	41	58	65	59	51	51	44	46	55	56	44	55	53
WAUSAU FAA AIRPORT	MID	MIN	29	29	27	28	28	42	36	33	33	33	27	32	36	34	33
		OBS															
		MAX	54	47	56	67	64	68	58	51	50	58	55	46	56	60	72
WILLOW RESERVOIR	07	MIN	36	34	28	36	31	47	40	41	36	34	40	41	39	37	37
		OBS															
		MAX	51	54	43	53	59	59	54	53	44	45	55	52	44	55	55

DAILY TEMPERATURES (°F)

STATION	DAY OF MONTH																AVERAGE
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
SUPERIOR	46	28	30	34	26	30	41	56	40	40	40	51	50	56	59	54	39.3
	55	47	55	43	59	69	75	47	68	50	56	73	70	68	76	89	57.3
WEYERHAUSER	41	37	35	35	29	38	44	44	39	40	40	45	45	49	50	38.5	
	62	56	54	53	57	66	73	72	61	58	64	76	76	83	86	62.5	
WINTER	46	32	36	28	28	30	43	57	40	40	40	47	53	53	58	39.0	
	73	55	54	54	50	66	73	69	72	58	66	71	78	85	86	61.9	
NORTH CENTRAL BUTTERNUT 3 N	53				61				58			80				36.2	
	42	27	31	23	27	28	44	55	37	41	46	41	55	56	50		
EAGLE RIVER	29							37				52				58.9	
	70	46	48	49	45	57	67	72	73	57	57	68	78	78	82		
GURNEY	39	29	22	27	19	22	40	52	34	33	40	43	44	50	54	33.0	
	69	48	49	52	46	59	69	72	72	62	55	67	75	78	82	60.0	
HURLEY	41	31	23	27	21	24	39	51	35	36	37	46	46	50	55	34.7	
	70	44	45	47	43	54	69	70	74	49	58	69	72	81	75	56.8	
JUMP RIVER 3 E	34	31	22	26	20	25	37	55	35	33	42	46	47	55	57	35.0	
	71	45	46	48	43	54	67	72	74	51	57	69	76	80	79	58.1	
MADELINE ISLAND	35	33	25	31	24	29	46	50	35	36	41	46	52	60	61	37.2	
	59	53	52	50	58	64	72	69	59	56	65	75	76	80	84	60.9	
MEDFORD	44	27	28	33	24	27	43	52	36	39	45	45	53	53	59	38.2	
	71	49	44	48	44	54	65	75	72	51	56	73	71	76	74	58.0	
MELLEN 4 NE	35	33	26	29	25	28	36	55	39	35	40	45	41	45	49	35.5	
	70	56	52	52	50	58	66	70	72	59	54	64	67	76	79	60.1	
MERRILL	39	29	29	27	27	30	41	55	36	38	37	48	53	52	60	38.3	
	71	48	49	51	46	57	69	75	73	54	59	70	76	80	82	59.1	
MINOCQUA DAM	37	30	25	28	22	28	46	50	35	35	42	47	50	57	57	36.2	
	71	56	54	52	49	57	66	71	74	61	52	64	67	78	82	60.7	
NEILLSVILLE 3 SW	43	30	28	31	26	29	33	47	39	41	39	49	52	56	58	38.4	
	69	50	52	51	45	58	70	72	76	59	52	66	80	80	81	59.8	
NORTH PELICAN	36	29	21	24	20	23	38	42	34	33	36	41	49	49	50	32.7	
	76	62	56	56	55	57	67	73	76	59	59	73	72	80	83	64.1	
OWEN 3 W	41	30	28	33	29	29	30	55	41	39	38	52	51	51	58	39.0	
	55	50	48	45	54								77	80	82	56.5	
PARK FALLS DNR HQ	41	27	24	27	21								47	51	57	34.8	
	71	58	55	55	53	58	66	72	73	58	55	69	69	77	81	61.4	
PRENTICE NO. 2	48	29	29	36	27	31	40	56	37	38	38	50	50	58	61	39.7	
	68	47	49	50	46	57	66	71	71	57	56	66	77	78	82	58.5	
REST LAKE	40	33	27	31	25	27	42	49	36	37	41	50	52	57	58	36.9	
	68	53	52	52	47	58	64	70	70	58	55	64	79	76	82	59.5	
RHINELANDER	44	28	25	30	22	25	37	54	35	36	39	48	53	52	56	36.2	
	72	46	47	42	45	56	70	74	77	52	66	67	79	80	84	59.2	
RICE RESRVR TOMAHAWK 2	39				54	66			57			79				36.7	
	31	26	29	22	26	26	51	56	36	39	49	48	53	57	53		
ROSHOLT 9 NNE	56	54	53	47	57	67	71	74	60	48	63	77	78	83	85	60.9	
	37	34	29	30	26	25	45	47	38	38	42	53	53	55	58	38.6	
ST GERMAIN 2 E	69	52	52	49	47	55	65	68	74	56	50	64	73	76	81	58.2	
	41	34	29	31	27	28	43	55	37	39	38	48	52	54	58	38.6	
WILLOW RESERVOIR	72	58	55	52	52	56	66	71	76	60	48	69	67	77	79	60.6	
	***	73															
WAUSAU FAA AIRPORT	47	29	26	31	27	29	37	46	38	37	37	48	50	53	56	38.2	

WILLOW RESERVOIR	69	48	49	48	46	55	66	70	74	56	49	64	73	79	80	57.9	
	41	33	26	25	23	27	40	47	37	37	38	47	48	53	58	36.0	
WILLOW RESERVOIR	58	54	52	50	56	65	71	76	58	51	68	65	77	80	85	61.6	
	37	32	30	33	29	34	43	47	39	39	42	54	53	58	59	40.3	
WILLOW RESERVOIR	66	52	52	50	48	55	64	67	74	56	52	64	77	74	80	57.7	
	41	33	29	30	28	29	42	55	38	39	39	46	53	54	57	37.7	

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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
NORTHEAST 03																	
ANTIGO	08	MAX OBS MIN	52 43 32	53 43 26	45 *** 25	57 33	64 26	61 *** 39	61 *** 37	55 *** 35	56 35	47 34	57 *** 30	56 30	42 38	54 36	56 36
BOWLER	08	MAX MIN	59 35	55 33	49 30	62 32	69 29	69 28	69 30	60 29	49 40		59 30		54 29	56 35	61 33
CRIVITZ HIGH FALLS	07	MAX OBS MIN	59 59 35	58 58 35	49 49 28	61 61 26	69 69 26	60 60 38	58 58 ***	58 58 34	45 45 37	54 54 38	60 60 25	57 57 39	42 42 39	57 57 37	60 60 26
FLORENCE	07	MAX MIN	53 30	54 33	42 29	58 33	66 28	58 38	49 37	52 32	47 33	49 36	53 29	56 38	42 38	56 38	52 32
GOODMAN	SR	MAX OBS MIN	53 53 34	53 53 32	47 47 27	59 59 34	68 68 29	55 55 39	55 55 37	55 55 33	51 51 40	56 56 36	57 57 28	59 59 39	47 47 38	54 54 35	56 56 33
LAKWOOD 3 NE	08	MAX OBS MIN	56 56 34	54 54 34	46 46 29	61 61 26	69 69 40	61 61 38	55 55 34	60 60 34	46 46 37	53 53 37	59 59 ***	60 60 28	43 43 39	58 58 ***	61 61 28
LAONA 6 SW	07	MAX OBS MIN	48 48 33	52 52 31	43 34 28	58 58 29	66 66 28	59 59 41	54 54 31	55 55 36	45 45 34	49 49 35	55 55 35	55 55 37	42 42 37	53 53 37	55 55 35
MARINETTE	09	MAX OBS MIN	55 55 39	49 49 37	46 46 30	52 52 31	61 51 35	61 61 38	49 49 38	50 50 38	45 45 38	53 53 38	56 56 38	53 53 37	41 41 38	50 50 38	55 55 33
OCONTO 4 W	07	MAX OBS MIN	58 48 39	54 54 38	44 44 30	55 55 33	68 68 33	58 58 38	64 64 41	58 58 39	49 49 43	54 54 39	60 60 38	56 56 41	48 48 41	55 55 38	62 62 37
SHAWANO 2 SSW	08	MAX OBS MIN	58 41 41	54 35 35	49 29 29	58 32 32	70 32 32	63 38 42	64 42 40	58 43 43	50 43 39	53 39 32	60 32 40	55 40 41	45 36 36	56 36 36	63 63 36
SURING	08	MAX OBS MIN	58 58 39	55 55 36	49 49 30	59 59 29	69 69 33	62 62 41	64 64 41	60 60 39	47 47 41	54 54 39	61 61 31	58 58 33	44 44 42	59 59 38	63 63 32
WEST CENTRAL 04																	
ALMA DAM 4	19	MAX MIN	61 37	50 34	61 32	66 48	73 37	72 54	58 41	69 47	63 43	60 40	59 40	49 43	59 40	65 43	74 49
BLAIR	08	MAX MIN	62 32	56 30	53 22	62 27	68 26	73 44	81 40	60 41	67 41	50 32	64 38	54 39	51 35	62 38	64 38
CASHTON	17	MAX OBS MIN	58 58 40	46 46 33	57 *** 28	67 67 31	71 71 31	78 78 55	76 76 42	70 70 42	69 69 42	60 60 39	58 58 41	47 47 40	57 57 40	60 60 41	73 73 44
EAU CLAIRE C V R AP	MID	MAX MIN	55 33	51 30	61 24	66 32	72 26	69 43	57 35	61 42	50 42	62 36	53 39	51 41	58 32	60 39	75 41
ELLSWORTH 1 E	16	MAX MIN	59 35	51 29	58 25	62 44	70 28	73 49	59 37	54 42	56 38	58 34	59 42	46 39	58 32	73 40	43 43
FAIRCHILD RANGER STA	08	MAX OBS MIN	59 59 35	53 53 32	48 48 28	60 60 36	66 66 28	70 70 49	74 74 38	56 56 40	63 63 41	47 47 38	60 *** 39	53 *** 39	48 59 40	53 53 42	58 58 42
LA CROSSE FAA AIRPORT	MID	MAX MIN	56 39	52 33	61 30	72 40	74 33	81 52	61 44	75 48	57 45	63 42	56 44	50 43	60 38	64 42	77 43
MATHER 3 NW	07	MAX MIN	61 38	56 35	48 28	58 30	67 30	69 46	79 43	61 43	69 43	50 37	62 38	52 40	47 41	55 41	63 39
MENOMONIE	16	MAX OBS MIN	59 33 61	54 32 52	60 26 62	64 39 66	68 29 73	72 52 75	59 38 70	55 43 61	60 41 64	61 38 63	62 40 61	49 41 49	59 33 62	58 41 62	76 40 77
MONDOVI	17	MAX MIN	61 33	52 31	62 23	66 43	73 29	75 55	61 38	64 45	63 42	63 35	61 41	49 41	62 34	62 43	77 40
RIDGELAND 1 NNE	07	MAX MIN	57 31	56 29	49 24	62 41	60 26	68 44	56 35	51 37	53 38	47 35	62 39	52 39	47 29	59 34	57 42
RIVER FALLS	06	MAX OBS MIN	64 64 30	54 54 31	50 50 27	62 62 40	63 63 28	74 74 41	57 57 36	52 52 36	54 54 39	48 48 34	62 62 32	51 51 40	48 48 32	61 61 32	63 63 45
SPARTA	08	MAX MIN	64 40	56 36	51 27	62 36	69 31	73 41	82 44	61 45	72 45	51 41	64 44	55 42	49 42	59 41	64 37
TREMPEALEAU DAM 6	19	MAX	59	50	60	66	70	78	61	72	71	61	60	48	58	63	74

DAILY TEMPERATURES (°F)

STATION	DAY OF MONTH																AVERAGE
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
NORTHEAST 03 ANTIGO	68	54 68	52	48	46	53	63	69	73	58	50	64	62	76	78	82	58.5
	44	30	26	28	24	28	40	49	36	37	35	50	52	55	57	57	36.8
BOWLER	73				72	54	67	71	77				68	77	79		64.0
CRIVITZ HIGH FALLS	39				26	28	26	38				37	52	53			M
	74	58	54	53	46	56	68	72	81	60	55	68	69	80	78	80	61.1
	43	31	25	24	21	28	36	46	38	28	36	45	43	52	51	54	35.5
															***	***	
FLORENCE	68	48	46	48	42	53	66	71	77	56	51	64	74	78	78	77	57.5
GOODMAN	41	33	27	28	23	26	36	50	36	31	36	45	45	50	57	57	36.3
	72	51	51	46	54	55	71	78	78	59	56	73	77	80	80	83	60.9
	55					66			58	47	68						
	42	33	27	28	24	28	41	54	38	32	37	46	48	53	56	56	37.3
LAKWOOD 3 NE	73	59	56	54	47	58	68	71	78	61	58	67	68	79	78	82	61.3
	42	29	26	26	21	26	35	54	39	30	35	51	47	48	55	53	36.1
LAONA 6 SW	69	52	52	47	43	54	65	70	74	57	47	66	74	77	80	81	58.0
	44	32	26	26	23	28	36	48	37	34	35	47	51	54	57	55	36.8
MARINETTE	59	48	45	45	42	49	67	73	74	52	56	65	62	67	70	71	55.5
		60								68		54					
	44	32	28	29	27	32	44	51	37	35	37	50	45	53	50	53	38.5
	33							36				51					
OCONTO 4 W	72	57	50	53	49	51	63	69	78	55	56	78	66	77	76	81	60.5
											44						
	47	29	27	28	26	31	39	43	40	33	38	51	45	54	55	58	39.1
												41					
SHAWANO 2 SSW	74	62	54	52	50	55	67	71	79	52	56	71	69	79	79	85	61.6
											48						
	47	31	30	30	29	33	43	52	41	35	38	53	49	55	57	58	39.9
												45					
SURING	74	62	56	54	49	54	67	72	80	60	57	71	73	78	79	79	62.2
											45		62				
	44	33	29	28	26	28	41	53	40	34	34	45	48	48	57	58	38.4
WEST CENTRAL 04 ALMA DAM 4	70	58	56	56	58	65	74	70	62	60	65	76	79	83	85	83	65.8
	52	36	39	37	33	33	49	62	46	43	51	54	56	58	64	62	45.3
BLAIR	77	66	59	60	60	61	68	76	75	64	64	74	79	85	86	90	66.8
	43	30	29	30	26	28	36	53	43	40	39	51	51	55	60	53	38.4
CASHTON	64	58	54	55	53	64	70	75	73	58	74	78	80	80	85	80	66.1
	54	51	35	40	30	37	41	58	44	38	46	56	56	58	61	63	43.8
EAU CLAIRE C V R AP	62	58	57	56	60	68	75	71	60	62	70	75	81	82	89	86	64.9
	40	29	29	33	27	34	43	49	44	43	48	54	52	54	62	60	39.9
ELLSWORTH 1 E	75	58	53	53	54	64	73	74	65	65	67	73	76	79	85	86	64.3
	47	33	35	35	29	32	45	57	43	43	53	52	54	54	58	64	41.6
FAIRCHILD RANGER STA	74	59	54	54	53	56	66	74	73	59	58	72	72	82	81	86	62.6

	50	31	31	35	28	35	41	57	42	39	39	52	53	58	62	61	41.3
								41				***					
LA CROSSE FAA AIRPORT	67	57	59	60	58	66	76	80	64	62	80	81	85	83	91	86	68.2
	45	36	35	36	34	38	46	53	47	42	54	57	56	59	66	60	44.5
MATHER 3 NW	74	63	54	55	55	55	65	70	77	61	53	73	77	81	81	85	63.7
	47	34	29	32	32	30	35	56	45	38	39	53	51	54	59	60	40.8
								42									
MENOMONIE	75	61	58	56	62	66	75	76	69	60	70	74	78	82	87	88	66.2
	49	32	34	31	29	40	47	59	46	44	49	54	52	56	62	57	42.2
MONDOVI	72	62	59	59	60	68	77	76	70	64	72	78	84	85	90	90	68.5
	49	30	32	29	27	30	48	64	45	42	49	52	52	56	62	59	41.9
RIDGELAND 1 NNE	70	59	55	57	55	59	66	75	75	55	60	67	76	77	84	87	61.7
	48	30	31	32	27	32	37	49	42	43	43	49	53	51	56	56	38.8
RIVER FALLS	75	60	56	57	57	59	68	76	68	58	63	75	75	77	83	89	63.2

	48	33	32	30	29	28	42	46	44	43	40	44	54	53	52	58	38.7
							32				***						
SPARTA	75	65	56	57	58	57	66	74	79	64	61	78	80	83	84	90	66.4
	55	35	32	31	30	30	42	52	46	41	41	55	53	58	60	60	42.4
TREMPEALEAU DAM 6	71	60	56	57	58	64	73	74	66	62	76	78	79	78	88	85	67.0

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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
CENTRAL CLINTONVILLE 05	07	OBS		59													
		MIN	42	37	32	45	33	56	43	47	44	43	43	42	42	47	44
DALTON	18	OBS															
		MIN	39	35	30	31	32	39	43	40	43	40	35	41	41	38	36
HANCOCK EXP FARM	08	OBS															
		MIN	42	36	29	34	38	50	45	43	44	41	40	41	41	37	41
MARSHFIELD EXP FARM	07	OBS															
		MIN	55	48	55	57	68	69	76	62	51	52	61	46	55	61	62
MAUSTON 1 SE	07	OBS															
		MIN	35	28	34	30	44	43	40	45	41	40	40	40	38	39	38
MONTELLO	08	OBS															
		MIN	57	56	48	56	64	66	71	58	55	49	59	51	46	56	62
NECEDAH	17	OBS															
		MIN	34	32	26	26	28	45	33	39	40	37	39	40	40	40	41
NEW LONDON	SR	OBS	***		17		***	***	***	***	***						
		MIN	62	54	52	58	69	72	81	59	70	54	63	51	47	55	61
STEVENS POINT	07	OBS															
		MIN	43	36	30	30	35	49	46	43	46	40	43	42	41	42	40
WAUPACA	08	OBS															
		MIN	64	55	53	57	70	72	81	57	66	56	65	51	47	61	66
WISCONSIN RAPIDS	MID	OBS															
		MIN	44	37	31	31	37	42	47	43	46	43	42	42	42	41	39
EAST CENTRAL APPLETON 06	MID	OBS															
		MIN	58	51	59	70	72	81	78	69	67	63	60	47	56	64	74
BRILLION	07	OBS															
		MIN	43	36	25	40	29	53	45	43	45	39	40	42	42	42	38
CHILTON	07	OBS															
		MIN	59	56	48	54	68	64	73	58	52	53	60	53	45	58	62
FOND DU LAC	MID	OBS															
		MIN	39	36	31	32	35	42	44	41	48	41	35	34	41	40	40
GIBBSVILLE	08	OBS															
		MIN	60	54	47	57	67	67	72	59	55	50	59	52	46	56	61
GREEN BAY AUSTIN STRAU	MID	OBS															
		MIN	36	33	31	33	33	45	41	40	42	38	40	40	40	40	39
GREEN BAY BOTANICAL	08	OBS															
		MIN	62	50	59	68	69	76	60	54	62	54	47	56	61	73	38
HINGHAM	08	OBS															
		MIN	42	36	32	37	32	48	43	42	43	41	40	41	39	41	38
KEWAUNEE 3 NW	07	OBS															
		MIN	57	49	56	68	65	79	55	55	55	59	53	44	54	61	74
MANITOWOC	18	OBS															
		MIN	55	49	55	64	63	70	53	55	60	62	54	55	62	62	37
OSHKOSH	07	OBS															
		MIN	37	32	31	38	44	43	40	44	43	36	41	40	37	38	35
PLYMOUTH	07	OBS															
		MIN	59	55	50	52	65	61	62	73	55	57	63	49	46	56	63
SHEBOYGAN	16	OBS															
		MIN	39	34	31	38	44	43	40	44	43	41	40	42	41	41	37
STURGEON BAY EXP FARM	07	OBS															
		MIN	61	58	51	50	61	62	73	55	58	57	63	49	46	56	63

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DAILY TEMPERATURES (°F)

STATION	DAY OF MONTH																AVERAGE
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
CENTRAL CLINTONVILLE 05	55	37	37	36	34	36	45 35	62	46	41	52	55	54	59	63	64	45.7
	73	63	54	53	51	54	66	69	77	59	56 48	74	72	78	78	85	62.0
	41	32	30	30	30	33	39	46	42	37	38	47	49	52	58	61	39.6
	71	63	58	56	54	66	71	76	72	54	77	79	81	81	86	85	67.5
	53	34	26	35	36	32	40	56	45	38	41	55	51	60	61	63	42.8
	74	64	54	53	54	55	70	74	76	53	58	75	79	80	85	84	63.4
	63	55				66			58		74						
	53	27	33	36	32	41	38	57	39	38	38	54	50	61	59	54	41.5
	31					49	42				52		61				
	71	62	57	55	51	55	66	70	75	58	54	70	69	79	80	84	61.6
MARSHFIELD EXP FARM	46	30	28	34	28	30	39	56	39	38	38	53	51	56	60	60	39.5
	74	66	53	55	55	54	64	71	76	62	53	74	79	80	80	85	64.2
MAUSTON 1 SE	53	37	30	33	34	33	42	50	45	40	38	53	51	59	61	61	42.8
	38																
MONTELLO	77	65	56	58	56	56	67	73	78	59	60	78	79	82	83	88	65.7

NECEDAH	57	36	29	34	37	29	37	52	47	39	39	51	50	60	62	58	42.7
	71	63	57	56	56	65	72	78	73	63	76	78	83	82	88	86	68.3
	53	35	27	29	38	32	43	60	45	40	45	55	54	60	62	63	43.3
NEW LONDON	73	61	54	53	51	54	66	69	76	59	56	74	75	79	80	85	62.2
											47						
STEVENS POINT	52	32	30	31	32	32	42	47	42	36	39	47	48	50	57	61	40.5
	41																
	73	61	55	54	52	56	66	70	75	60	51	72	72	79	80	85	62.0
WAUPACA	47	25	22	33	27	33	37	55	41	40	38	50	51	54	61	58	40.1
								46									
WISCONSIN RAPIDS	77	65	58	56	53	54	69	72	79	58	51	75	74	81	80	87	64.1
	49	31	29	32	35	35	43	52	43	37	39	48	49	59	59	59	41.3
EAST CENTRAL APPLETON 06	63	56	55	53	56	66	72	76	61	53	74	73	81	82	87	84	64.4
	42	35	30	35	33	33	39	54	42	39	44	54	53	61	61	62	42.3
BRILLION	64	50	52	54	51	67	72	77	56	45	75	76	86	79	85	84	63.1
	37	30	29	32	30	31	45	52	40	37	36	55	48	57	61	64	40.5
CHILTON	73	62	53	50	49	51	65	76	77	49	58	72	79	78	81	82	62.2
	65	48				65			55		75						
	52	29	30	30	29	37	37	51	37	38	35	46	46	55	62	53	40.2
FOND DU LAC	31							42			49		55				
	73	65	49	53	52	49	68	70	75	55	53	75	75	80	80	84	62.1
GIBBSVILLE	52	30	31	31	30	32	39	48	42	35	37	52	46	51	56	63	40.5
	32																
GREEN BAY AUSTIN STRAU	64	49	52	51	49	63	70	74	61	46	75	74	75	85	86	86	62.7
	38	36	34	34	34	33	44	56	41	40	40	60	53	61	61	72	43.8
GREEN BAY BOTANICAL	71	65	43	49	48	46	54	65	73	49	56	75	71	74	74	85	59.4
											46						
HINGHAM	50	32	30	32	32	30	36	47	41	40	37	52	46	54	52	67	41.0
											40						
	62	49	52	50	51	63	70	76	55	44	74	71	78	75	80	82	60.8
MANITOWOC	37	31	30	31	30	30	38	46	39	38	39	53	47	56	56	62	40.2
	74	62	53	55	52	52	65	72	77	55	60	74	76	80	77	81	62.3
KEWAUNEE 3 NW			***	***	***						***						
	43	32	28	31	30	31	39	47	41	40	39	54	48	52	57	63	40.8
OSHKOSH				***	***						***	38					
	74	65	45	52	48	48	58	62	73	52	52	75	75	74	78	85	60.6
SHEBOYGAN	50	31	29	30	30	29	40	50	41	36	35	51	46	52	53	68	40.6
	63	60	46	45	45	48	50	64	77	48	52	69	68	71	68	78	56.5
STURGEON BAY EXP FARM								52			***	***	***				
	45	33	29	30	29	32	32	49	38	40	36	51	42	52	47	54	39.2
PLYMOUTH								36			***	***	***				
	66	40	45	45	45	51	61	75	72	46	75	66	73	68	74	79	58.5
SHEBOYGAN							***									***	
	41	37	30	31	31	33	38	48	40	40	38	50	46	52	49	63	40.8
SHEBOYGAN							***									***	
	74	64	52	54	53	51	65	71	76	57	51	76	76	81	79	86	63.0
SHEBOYGAN	58	36	33	35	35	37	37	48	46	43	42	58	55	58	64	67	45.4
	47																
SHEBOYGAN	74	65	46	52	49	47	60	66	73	60	60	76	77	77	80	85	61.8
	48	34	30	30	32	28	41	49	42	37	34	54	46	53	55	68	41.4
SHEBOYGAN	66	47	51	50	48	52	56	77	75	51	74	72	71	74	83	89	61.6
SHEBOYGAN	40	34	32	31	34	33	40	51	40	39	36	49	46	56	60	71	40.9
				40				40				59					
SHEBOYGAN	62	53	48	50	46	49	54	57	76	52	49	67	63	75	72	73	56.7
	39	34	31	28	26	33	41	48	38	37	36	47	45	53	46	51	38.6

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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
TWO RIVERS	07	MAX OBS MIN	50 38	50 33	48 34	50 30	51 42	54 44	61 49 41	49 41	55 41	50 61 41	52 41	43 41	42 55 42	57 42	55 65 34 44
WASHINGTON ISLAND	07	MAX OBS MIN	55 39	52 38	47 34	51 35	51 35	55 41	55 40	52 38	51 42	54 *** 40 ***	57 36	53 40	43 39	57 39	52 31
SOUTHWEST ARGYLE	07	MAX MIN OBS	65 47	60 36	54 26	62 30	72 38	79 50	83 54	66 47	78 49	60 40	66 42	55 42	56 42	60 37	65 35
BARABOO	08	MAX MIN OBS	63 40	56 38	52 27	59 32	70 39	74 50	81 50	60 44	72 47	55 43	65 44	54 42	48 40	56 39	65 37
DARLINGTON	MID	MAX MIN															
DODGEVILLE	08	MAX MIN OBS	62 41	54 36	51 27	59 27	71 40	75 47	82 51	61 45	74 47	55 35	64 36	52 42	49 42	58 42	64 38
GAYS MILLS	08	MAX OBS MIN	63 37	54 35	51 25	60 26	69 34	73 43	82 48	65 47	75 46	54 37	64 44	54 43	49 41	59 35	65 36
GENOA DAM 8	19	MAX MIN OBS	59 42	51 37	60 30	69 43	73 38	80 57	78 47	74 48	71 46	63 42	61 44	48 43	56 39	62 39	73 44
HILLSBORO	08	MAX MIN OBS	64 39	54 38	50 27	60 33	69 33	73 44	80 47	60 44	72 46	53 42	64 44	53 42	48 42	59 41	65 34
LANCASTER 4 WSW	08	MAX MIN OBS	60 45	52 35	51 31	58 35	68 39	73 57	79 49	63 47	75 43	55 37	62 47	51 42	51 42	58 41	62 43
LYNXVILLE DAM 9	19	MAX OBS MIN	62 45	50 37	62 31	69 41	75 39	81 56	77 49	76 48	74 46	63 42	62 44	49 44	57 42	62 43	75 45
PLATTEVILLE	07	MAX MIN OBS	60 44	54 36	52 30	60 32	69 36	75 52	80 52	62 47	77 47	56 38	64 39	51 43	50 43	59 40	64 42
PRAIRIE DU CHIEN	07	MAX MIN OBS	64 43	54 38	54 29	62 29	71 38	76 51	84 50	69 50	79 46	57 38	65 40	56 40	52 43	62 40	66 41
PRAIRIE DU SAC 2 N	07	MAX MIN OBS	63 41	57 35	55 30			75 40	83 50	60 45	72 48	59 39			66 42	57 41	60 40
REEDSBURG	08	MAX MIN OBS	61 43	54 38	51 28	58 38	69 37	72 42	80 47	58 43	71 46	54 40	62 45	53 41	47 42	56 42	63 38
RICHLAND CENTER	07	MAX MIN OBS	64 37	54 37	53 26	62 30	70 34	73 49	81 50	63 47	72 46	62 39	66 42	54 43	50 41	61 38	67 35
VIROQUA 2 S	MID	MAX MIN	54 35	48 28	58 23	67 38	71 34	78 53	59 44	72 44	62 42	62 35	51 41	47 41	58 38	63 36	73 39
SOUTH CENTRAL AFTON	08	MAX OBS MIN	63 47	60 *** 38	54 31	61 32	71 46	78 48	81 56	65 45	74 52	59 41	66 45	45 43	48 43	58 41	65 40
ARBORETUM UNIV WIS	08	MAX OBS MIN	62 45	56 37	54 29	59 *** 30	70 42	76 50	81 50	62 45	74 48	59 40	66 41	53 42	48 42	57 42	65 37
ARLINGTON UNIV FARM	08	MAX OBS MIN	56 36	51 31	55 31	57 69 31	74 46	79 49	80 43	60 48	69 59 48	62 54 41	56 43	56 41	53 40	62 39	63 74 39
BEAVER DAM	08	MAX OBS MIN	61 39	56 39	50 35	56 31	68 40	73 46	79 46	61 43	67 *** 49 ***	64 43	63 43	53 42	46 42	60 42	64 53 42
BELOIT	06	MAX MIN OBS	62 48	62 42	54 35	60 33	71 44	78 52	81 60	63 45	74 53	59 42	66 41	55 43	48 43	57 43	64 42
BRODHEAD	07	MAX OBS MIN	63 47	62 40	54 31	62 32	71 44	80 48	82 57	66 46	76 51	59 41	66 41	55 43	49 44	59 42	65 41
CHARMANY FARM	08	MAX OBS MIN	61 47	54 38	51 33	57 37	68 42	75 46	80 52	61 45	73 48	55 42	63 46	53 42	47 42	56 42	63 45
CLINTON	08	MAX	61	51	57	58	74	79	80	59	59	64	65	47	56	61	63

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DAILY TEMPERATURES (°F)

STATION	DAY OF MONTH																AVERAGE
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
TWO RIVERS	65	58	45	47	46	47	49	62	69	44	52	69	64	72	73	84	55.3
		43						72	50		67	56		59			
	44	32	32	32	34	36	44	51	41	40	43	47	46	48	48	58	40.7
	34							41									
WASHINGTON ISLAND	53	51	44	46	47	51	53	54	68	58	52	59	62	75	70	70	54.8
									57								
	44	36	33	26	31	30	43	46	36	35	38	48	46	51	47	49	38.9
												35					
SOUTHWEST ARGYLE	77	68	55	59	59	55	64	73	72	62	57	76	80	82	82	87	67.4
	54	38	29	30	30	27	30	53	45	39	40	48	51	55	58	62	42.1
	44							42									
BARABOO	76	67	55	57	56	56	65	71	75	60	54	76	78	81	81	87	65.3
	53	38	29	28	37	36	41	57	48	39	39	50	51	59	61	60	43.2
								47									
DARLINGTON																	M
DODGEVILLE	74	67	54	57	57	53	62	71	71	58	56	74	77	79	80	85	64.7
	53	37	31	31	33	28	29	54	46	38	39	51	50	51	59	61	41.5
	39							42									
GAYS MILLS	75	68	57	58	58	56	63	72	76	63	61	76	79	80	81	88	66.1
GENOA DAM 8	49	39	30	29	30	28	33	53	43	40	40	53	50	53	58	53	40.6
	68	58	56	58	57	63	76	77	72	62	76	80	82	81	85	86	68.2
	55	38	36	36	35	37	48	61	48	41	51	59	56	58	63	63	45.9
											41						
HILLSBORO	74	67	57	57	57	56	64	72	75	62	57	76	79	80	80	86	65.3
	55	36	32	31	32	30	43	51	47	40	39	54	49	59	58	57	42.2
LANCASTER 4 WSW	72	67	55	56	57	53	60	70	71	60	58	72	76	78	77	84	64.0
	53	40	33	33	34	34	40	49	42	38	39	50	56	60	60	64	43.8
LYNXVILLE DAM 9	69	61	57	58	56	63	74	77	73	61	77	80	81	81	88	80	68.7
PLATTEVILLE	57	42	38	37	38	38	44	59	51	41	52	52	57	59	64	63	46.6
	74	66	53	57	59	52	60	71	70	58	58	73	78	80	77	85	64.6
	54	39	31	34	35	31	34	55	44	39	39	54	56	56	61	62	43.4
	42							41									
PRAIRIE DU CHIEN	76	70	57	60	60	57	64	74	77	64	62	77	80	80	80	89	67.7
	49	42	34	33	35	33	33	57	47	42	41	54	54	56	62	59	43.5
								48									
PRAIRIE DU SAC 2 N	75	66			58	53	64	70	75				79	81	82	87	68.0
	47	37			32	32	36	46	57				40	59	59	60	43.5
REEDSBURG	72	65	53	55	55	54	63	70	74	59	54	74	77	79	79	83	63.7
	54	38	32	33	36	34	42	58	47	39	39	53	50	60	62	59	43.4
								50									
RICHLAND CENTER	75	70	57	59	58	58	64	71	74	63	57	75	79	80	81	86	66.4
	52	41	32	31	34	28	32	56	46	40	41	53	50	54	59	56	41.9
	41							42									
VIROQUA 2 S	66	56	56	56	54	62	70	75	61	57	74	77	79	79	84	81	64.8
	49	34	32	27	31	29	40	56	46	38	48	55	51	55	59	53	41.1
SOUTH CENTRAL AFTON	75	64	50	57	56	54	63	70	68	62	60	74	79	82	83	86	65.5
											50						
	58	38	30	34	38	30	36	54	47	42	42	48	52	57	60	64	44.5
	49							36									
ARBORETUM UNIV WIS	76	64	53	58	58	54	64	69	69	59	55	75	78	81	81	85	65.2

	51	37	28	32	32	31	41	47	46	39	39	51	49	56	62	66	42.8
												***	39				
ARLINGTON UNIV FARM	75	66	55	53	52	53	69	72	72	50	59	77	81	80	84	81	64.9
	63	47				62			58		72						
	57	29	35	36	32	38	39	56	39	41	43	52	50	59	64	58	42.8
	33						49	47					61				
BEAVER DAM	74	59	52	56	55	53	63	70	71	60	59	74	80	83	79	84	64.3
											50						
	53	36	31	36	37	33	40	52	46	40	40	50	51	60	58	68	43.6
		***	***	***	***	***											
BELOIT	76	64	48	56	56	52	61	70	67	59	52	74	78	81	82	86	65.0
	57	39	33	33	38	30	39	53	51	43	42	45	53	58	62	62	45.3
	42						30	42									
BRODHEAD	76	65	51	58	57	54	63	72	70	62	61	76	80	82	81	86	66.5
											53						
	57	38	31	35	37	30	33	54	49	41	43	49	53	53	62	65	44.5
	47							44									
CHARMAN FARM	74	63	51	55	55	53	61	69	69	58	59	74	76	80	79	84	63.8
											51						
	52	37	32	32	37	34	41	57	48	40	41	47	55	57	61	64	44.6
								41									
CLINTON	76	66	51	56	51	58	68	65	70	56	59	78	80	82	87	83	65.2

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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
FORT ATKINSON	07	OBS				70				62	71						75
		MIN	38	29	30	34	43	55	44	41	46	46	43	42	41	38	38
		OBS					53				51	37					29
		MAX	62	57	53	58	71	77	81	60	68	57	65	54	47	56	64
HORICON	07	OBS															
		MIN	46	39	31	31	44	45	54	45	52	43	43	43	42	42	38
		OBS					31										
		MAX	61	58	55	56	69	69	78	58	61	56	63	53	46	57	64
LAKE MILLS	07	OBS															
		MIN															
		OBS															
		MAX															
MADISON DANE COUNTY AP	MID	MAX	55	51	57	68	75	78	61	71	63	62	53	47	56	62	74
		MIN	41	37	29	32	43	57	44	45	45	43	43	41	41	41	39
		OBS															
		MAX	57	50	44	54	69	74	76	58	59	58	60	44	46	59	60
MAZOMANIE	08	OBS															
		MIN	36	34	29	29	43	44	41	38	37	38	36	36	37	37	36
		OBS					43										
		MAX	60	53	61	62	78	81	82	64	77	64	66	50	51	64	65
MONROE 1 W	07	OBS															
		MIN	38	35	28	38	43	61	46	46	43	40	43	43	42	39	41
		OBS					70										
		MAX	63	58	51	58	69	74	81	58	69	54	63	53	53	53	63
PORTAGE	07	MIN	46	35	34	37	42	45	49	45	49	44	47	42	42	43	41
		OBS															
		MAX	64	55	52	60	69	76	80	64	74	56	63	45	49	55	64
		OBS															
STOUGHTON	08	MIN	41	39	30	32	39	47	54	46	51	41	42	42	44	40	
		OBS															
		MAX	60	56	52	57	69	73	80	60	63	56	63	54	47	57	63
		OBS															
WATERTOWN	07	MIN	41	38	32	35	38	48	53	44	51	43	46	42	42	40	41
		OBS						38									
		MAX	60	56	52	57	69	73	80	60	63	56	63	54	47	57	63
		OBS															
WISCONSIN DELLS	07	MIN	41	38	32	35	38	48	53	44	51	43	46	42	42	40	41
		OBS															
		MAX	63	51	60	61	75	82	81	63	71	63	63	56	57	64	66
		OBS	55			70			61	73	54			48			75
SOUTHEAST BURLINGTON	07	MIN	37	35	30	35	42	49	44	46	43	43	42	38	42	35	37
		OBS		25													45
		MAX	60	61	52	54	69	70	77	55	58	58	63	52	46	55	62
		OBS															
EAST TROY AIRPORT	08	MIN	39	40	31	27	40	45	50	41	47	40	40	41	42	40	36
		OBS					30										
		MAX	61	53	52	56	68	71	77	56	59	59	63	53	53	56	65
		OBS	***							77				***			***
GENOA CITY	06	MIN	42	38	32	31	42	47	53	43	49	42	43	41	42	41	38
		OBS	***											***			***
		MAX	63	63	54	53	71	69	79	58	63	60	67	54	54	57	66
		OBS															
GERMANTOWN	08	MIN	43	40	32	31	43	38	55	41	50	40	40	43	42	40	40
		OBS					34										
		MAX	59	57	50	51	67	64	76	54	58	58	61	52	52	54	62
		OBS															
HARTFORD 2 W	08	MIN	37	38	31	27	37	44	47	42	46	43	35	40	40	41	35
		OBS															
		MAX	60	58	50	50	68	67	76	56	58	55	61	48	46	55	62
		OBS															
KENOSHA	MID	MIN	36	39	31	30	40	45	48	43	43	42	38	37	41	39	40
		OBS															
		MAX	50	53	47	54	62	69	69	50	62	66	53	46	53	63	76
		OBS															
LAKE GENEVA	19	MIN	43	42	34	33	44	60	43	45	48	45	44	43	42	43	45
		OBS						49									
		MAX	62	54	59	69	72	77	73	64	60	67	63	48	58	65	74
		OBS															
MILWAUKEE MT MARY COL	07	MIN	44	40	32	31	47	56	49	43	53	42	44	42	42	42	38
		OBS															
		MAX	60	53	54	55	66	77	80	59	61	65	66	48	55	59	66
		OBS															
MILWAUKEE MITCHELL AP	MID	MIN	44	40	33	32	40	45	49	43	47	45	42	41	42	42	40
		OBS															
		MAX	57	52	47	62	61	75	66	51	60	62	51	47	55	62	74
		OBS															
OCONOMOWOC	07	MIN	41	41	34	31	43	55	42	43	49	45	41	42	42	41	40
		OBS															
		MAX	59	56	52	57	69	69	79	58	59	56	62	53	47	57	64
		OBS															
PORT WASHINGTON	07	MIN	41	39	30	33	44	47	52	44	49	39	41	41	42	39	41
		OBS															
		MAX	61	59	52	47	56	62	72	51	50	60	65	49	48	56	64
		OBS															
RACINE	08	MIN	41	38	32	32	42	42	45	40	45	43	41	41	43	42	41
		OBS															
		MAX	57	51	53	46	58	67	66	48	56	59	65	48	47	53	62
		OBS															
SULLIVAN 3 SE	07	MIN	44	41	36	30	44	43	45	43	45	43	46	43	42	42	46
		OBS															
		MAX	60	56	52	57	69	70	79	57	60	57	62	52	47	56	63
		OBS															
		MIN	43	39	33	33	39	46	52	42	47	40	44	41	42	39	40
		OBS															

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DAILY TEMPERATURES (°F)

STATION	DAY OF MONTH																AVERAGE	
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		
FORT ATKINSON	64	42							57		73							42.3
	57	34	22	28	29	27	38	44	42	42	37	56	60	61	60	66	56	64.6
	25	22				38	48				51							43.8
	77	64	48	55	53	52	63	71	69	59	59	75	78	82	81	86	86	63.3
HORICON		51	38	30	34	38	29	39	47	46	42	41	46	51	59	61	67	42.6
		75	64	49	54	52	50	63	70	72	57	58	74	78	79	79	84	M
LAKE MILLS																		M
		58	34	22	33	30	31	37	54	44	41	40	42	52	60	61	65	64.1
MADISON DANE COUNTY AP	64	51	55	53	52	61	70	69	58	50	74	76	80	79	83	80	80	42.7
MAZOMANIE	43	32	28	31	35	30	41	57	39	40	45	52	50	61	60	58	58	61.2
	72	60	51	52	52	51	59	72	74	58	52	76	73	77	75	76	76	39.3
MONROE 1 W	60					***	71											51
	52	32	27	28	32	26	35	48	47	34	38	48	51	54	54	61	61	67.1
PORTAGE	77	67	57	59	53	55	63	71	72	56	62	80	83	82	86	80	80	43.5
	65	51				64	72		62		74							64.6
STOUGHTON	51	38	31	33	35	30	41	55	42	40	43	50	55	60	61	57	57	44.9
	75	64	54	55	55	54	65	70	75	59	52	76	80	82	81	86	86	64.9
WATERTOWN	54	37	32	37	38	37	41	52	49	40	40	52	52	61	63	65	65	44.4
	75	64	51	55	56	60	62	71	70	62	60	74	79	82	81	84	84	63.8
WISCONSIN DELLS	56	37	32	32	38	34	38	55	48	42	42	49	54	59	62	67	67	44.3
	40						30	43				50						68.1
SOUTHEAST BURLINGTON	75	65	49	55	53	51	62	70	71	59	59	74	78	82	80	85	85	41.6
	59	37	29	35	37	31	36	55	45	42	42	50	54	60	62	66	66	62.2
EAST TROY AIRPORT	46							45										41.4
	75	68	56	55	56	65	72	75	77	58	62	81	83	82	87	84	84	62.9
GENOA CITY	54	28	31	38	28	34	37	56	39	38	38	48	52	56	55	61	61	43.3
	39						49	47			55					50	50	64.3
GERMANTOWN	75	65	55	57	57	49	62	68	66	55	58	74	75	77	83	87	87	42.6
	56	36	30	30	37	29	30	53	42	42	39	45	53	56	62	63	63	61.3
HARTFORD 2 W	42						43											41.1
	73	65	44	53	51	47	60	68	72	51	55	73	75	74	80	84	84	61.7
KENOSHA	53	31	30	31	32	26	40	53	41	38	37	53	46	55	55	69	69	41.5
	74	64	46	53	52	48	62	69	72	57	51	75	76	77	80	86	86	60.5
LAKE GENEVA	51	32	28	35	34	28	32	53	42	40	38	51	49	57	57	67	67	44.6
	67	45	46	48	45	49	63	69	65	50	70	65	72	80	86	84	84	66.4
MILWAUKEE MT MARY COL	42	36	33	40	35	32	44	57	43	41	41	49	52	64	68	68	68	44.7
	68	59	58	55	50	62	71	66	63	50	73	78	82	83	88	86	86	64.9
MILWAUKEE MITCHELL AP	59	36	32	36	37	29	41	55	43	41	42	48	54	60	62	67	67	44.1
	78	70	54	52	48	52	60	76	73	52	62	77	76	82	88	87	87	61.1
OCONOMOWOC	67	44				63	70		51		75							43.4
	61	37	33	37	37	31	41	51	43	43	40	52	51	57	59	69	69	62.7
PORT WASHINGTON	52																	43.4
	66	44	46	49	44	55	64	69	63	47	73	72	70	81	86	84	84	59.5
RACINE	39	35	33	36	35	33	41	57	41	40	40	50	49	55	64	68	68	42.4
	75	65	46	56	53	52	62	66	71	56	51	74	77	79	80	85	85	58.4
SULLIVAN 3 SE	53	35	31	34	37	28	41	52	43	42	39	50	51	59	60	67	67	44.9
	74	67	42	49	46	45	51	61	76	47	56	76	71	71	77	85	85	63.1
			57								48		60	61	66	66	66	42.8
	58	34	29	36	35	32	41	48	43	45	41	43	48	53	52	67	67	
	42	***														54	54	
	75	67	43	44	46	45	53	62	69	48	55	70	70	70	71	86	86	
	61	40	36	42	39	34	44	51	42	43	41	51	53	52	64	65	65	
	46														55	55	55	
	75	64	48	54	53	50	62	70	72	56	58	74	77	79	81	85	85	
	58	32	28	33	36	27	37	46	43	40	40	48	51	59	62	66	66	
	46																	

WISCONSIN
MAY 2002

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	
UNION GROVE	08	MAX	60	52	52	54	68	77	78	59	59	63	65	48	56	64	63	
		OBS				69			53				51					75
		MIN	41	39	28	33	45	49	42	47	41	40	42	42	42	37		38
WAUKESHA	08	OBS		30													47	
		MAX	61	57	51	54	68	68	77	53	59	57	62	53	48	56	63	
		OBS								64								
WEST ALLIS	07	MIN	40	39	30	30	35	35	52	43	49	41	40	41	42	42	38	
		OBS																
		MAX	62	60	55	56	72	68	78	58	60	61	66	55	48	58	66	
WEST BEND	18	MIN	43	39	32	32	44	47	51	42	46	43	43	40	40	40	40	
		OBS																
		MAX	59	52	51	68	63	75	73	56	58	63	56	45	54	63	74	
WHITEWATER	08	MIN	37	37	31	27	39	38	41	38	47	43	36	36	36	40	34	
		OBS					27		50								44	
		MAX	61	59	52	57	70	74	80	60	65	57	63	54	47	55	62	
		MIN	45	40	30	32	43	46	53	42	51	42	44	42	42	40	40	

WISCONSIN
MAY 2002

DAILY TEMPERATURES (°F)

STATION	DAY OF MONTH																AVERAGE
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
UNION GROVE	76	67	52	51	47	49	57	67	69	57	59	74	77	83	86	83	63.6
	66	43				58	69		51		74						
	59	31	36	40	28	29	44	55	41	38	38	51	56	60	69	69	43.5
WAUKESHA	35					38	41				47					60	
	74	64	45	55	53	50	60	68	70	53	59	72	76	77	80	84	62.2
											49						
WEST ALLIS	58	35	32	36	37	28	37	46	42	43	38	48	51	56	58	62	42.1
	45																
	78	67	47	57	57	54	64	72	75	55	60	77	79	78	83	87	64.9
WEST BEND	60	35	39	30	35	30	40	55	42	41	39	53	50	52	58	67	43.5
	46																
	70	46	52	49	47	60	68	71	67	54	74	75	75	81	85	84	63.5
WHITEWATER	45	34	30	34	31	27		35	55	39	39	36	49	47	47	48	66
								27					37				
	75	64	47	55	54	52	62	70	69	58	55	73	77	80	80	85	63.6
	53	34	28	34	37	27	39	46	45	39	42	52	51	58	62	67	43.4

WISCONSIN
MAY 2002

DAILY SOIL TEMPERATURES

STATION	DEPTH	TIME	DAY OF MONTH														
			1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
WISCONSIN NORTH CENTRAL 02 NEILLSVILLE 3 SW SOD	(IN)																
	2	07	44	43	38	42	42	52	52	50	52	44	48	46	46	47	47
	2	19	49	46	50	50	56	60	56	55	50	52	48	48	52	56	58
	4	07	46	45	40	44	44	53	53	50	52	46	48	48	48	48	48
	4	19	49	47	50	50	54	60	56	55	51	52	49	49	52	56	57
	8	07	47	47	44	46	47	52	54	52	54	49	50	49	49	50	50
	8	19	49	48	48	50	51	56	55	54	52	52	50	50	51	53	54
	20	07	46	47	46	46	48	49	51	51	52	50	50	50	50	50	50
	40	07	46	47	47	47	47	48	48	49	50	50	50	50	50	50	50

WISCONSIN
MAY 2002

DAILY SOIL TEMPERATURES

STATION	DAY OF MONTH																AVERAGE
	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	
WISCONSIN NORTH CENTRAL 02 NEILLSVILLE 3 SW SOD	52	46	44	45	42	44	47	56	51	-	-	56	62	62	59	-	48.5
	56	52	50	50	52	54	52	60	-	-	62	64	65	70	63	-	54.9
	53	48	46	47	45	46	49	55	53	-	-	57	62	62	60	-	49.9
	56	52	51	51	53	55	51	60	-	-	62	64	66	69	63	-	55.0
	54	52	50	49	48	50	52	52	55	-	-	57	60	62	60	-	51.5
	55	51	51	51	52	54	58	58	-	-	58	60	63	66	61	-	54.0
	51	52	52	50	50	50	51	51	53	-	-	54	56	58	56	-	50.7
	50	51	51	50	50	50	50	50	51	-	-	52	52	54	52	-	49.7

WISCONSIN
MAY 2002

SOILS REFERENCE NOTES

STATION	SOIL TYPE	SOIL COVER	SLOPE	UNITS
RAINBOW RESERVOIR	VILAS SANDY LOAM	SOD	1-5% TO S	F

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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
WISCONSIN																
NORTHWEST	01															
ASHLAND 3 S			T													
			T													
ASHLAND EXP FARM			T	T												
			T													
BAYFIELD 6 N			.2	.1		-	-			.1						
			T													
BIG FALLS HYDRO			T													
			T													
BRULE R S		-	-	-												
		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CLAM LAKE 10 SW			T	T												
			T	T												
COUDERAY 7 W			.9													
			-	-												
DANBURY			T													
			T													
DRUMMOND			T													
			T													
FOXBORO			T													
			T													
GORDON				.3												
				T												
PATTISON STATE PARK			T													
			T													
ST CROIX FALLS																
		T														
SOLON SPRINGS				T												
				T												
SPOONER EXPERMNT FARM																
SUPERIOR																
WINTER				.2												
NORTH CENTRAL	02															
BUTTERNUT 3 N			T	T												
			T	T												
EAGLE RIVER				T												
				T												
GOODRICH 1 E				T												
				T												
GURNEY																
HURLEY			T													
			T													
LAC VIEUX DESERT				.5												
				T												
MADELINE ISLAND			T													
			T													
MELLEN 4 NE			T													
			T													
MERRILL				T												
				T												
MINOCQUA DAM			T	1.0												
			T	T												
NEILLSVILLE 3 SW				T												
				T												
PHELPS																
PRENTICE NO. 2				-												
RHINELANDER 4 NE			T	T	T											
		T	T	T												
RIB FALLS				T												
				T												
ST GERMAIN 2 E				T	T											
				T	T											
SUGAR CAMP				T												
				T												
UPSON			.1	T												
				T												
WAUSAU WSAW TV				T												
				T												
WILLOW RESERVOIR		-														
				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 ASHLAND 3 S																
ASHLAND EXP FARM																
BAYFIELD 6 N																
BIG FALLS HYDRO																
BRULE R S	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
CLAM LAKE 10 SW	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
COUDERAY 7 W																
DANBURY																
DRUMMOND																
FOXBORO																
GORDON																
PATTISON STATE PARK																
ST CROIX FALLS																
SOLON SPRINGS																
SPOONER EXPERMNT FARM																
SUPERIOR																
WINTER																
NORTH CENTRAL BUTTERNUT 3 N											T	T				
EAGLE RIVER																
GOODRICH 1 E																
GURNEY																
HURLEY																
LAC VIEUX DESERT																
MADELINE ISLAND																
MELLEN 4 NE																
MERRILL																
MINOCQUA DAM																
NEILLSVILLE 3 SW																
PHELPS																
PRENTICE NO. 2											-					
RHINELANDER 4 NE																
RIB FALLS																
ST GERMAIN 2 E																
SUGAR CAMP						T										
UPSON	T	T														
WAUSAU WSAW TV																
WILLOW RESERVOIR																

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
NORTHEAST CRIVITZ HIGH FALLS	03	SN ON GND	-	-	T							T				
		SNOWFALL			T											
LAKEWOOD 3 NE		SN ON GND			T											
		SNOWFALL			T											
LAONA 6 SW		SN ON GND	-	-												
		SNOWFALL			.1											
SUMMIT LAKE		SN ON GND	T													
		SNOWFALL			T							T				
WEST CENTRAL LA CROSSE FAA AIRPORT	04	SN ON GND	1													
		SNOWFALL	T													
EAST CENTRAL GREEN BAY AUSTIN STRAU R	06	SN ON GND		T												
		SNOWFALL		T												
SOUTHWEST WESTBY	07	SN ON GND			T											
		SNOWFALL			T											
		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).
 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
NORTHEAST 03 CRIVITZ HIGH FALLS					T											
LAKWOOD 3 NE					T											
LAONA 6 SW											T					
SUMMIT LAKE					T						T					-
WEST CENTRAL 04 LA CROSSE FAA AIRPORT																-
EAST CENTRAL 06 GREEN BAY AUSTIN STRAU R																
SOUTHWEST 07 WESTBY		-														

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).

STATION INDEX

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 39	89 4W	742	07	07		C H	CITY OF JANESVILLE
ALMA DAM 4	0124	04	BUFFALO	44 20	91 55W	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 2	89 26W	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	07			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		08		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	07	07		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		08		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 NAT RESOURCES
BUCKATABON	1155	02	VILAS	46 1	89 18W	1650		07		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	07			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		08		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	07	07		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 58	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		08		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	07			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		07		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 52W	800	07	07		H	FORT ATKINSON WWTP
FOXBORO	2889	01	DOUGLAS	46 29	92 17W	932	21	21		H	ROBIN SILVERNALE
GALESVILLE	2996	04	TREMPEALEAU	44 4	91 22W	708		09		H	WASTE WATER TREAT PLANT
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	19	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 37	88 21W	1430	SR	SR		H	MICHAEL D CASSIDY
GOODRICH 1 E	3182	02	TAYLOR	45 9	90 4W	1390		08		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

STATION INDEX

STATION	INDEX NO.	DIVISION	COUNTY	LATITUDE	LONGITUDE	ELEVATION (IN FEET)	OBSERVATION TIME AND TABLES				OBSERVER
							LOCAL STD TIME				
							TEMP	PRECIP	EVAP	SPECIAL SEE (NOTES)	
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 41	88 58W	1633		08		C H	LARRY BERG
HILLSBORO	3654	07	VERNON	43 39	90 20W	940	08	08		H	HILLSBORO W W T P
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	LANCASTER AGRI RESCH STN
LAONA 6 SW	4582	03	FOREST	45 31	88 46W	1525	07	07		H	OLIVIA ANN ZIMMER
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
MADLINE 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	18	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		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
NELLSVILLE 3 SW	5808	02	CLARK	44 32	90 38W	1035	SR	SR		GH	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	18	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
PESHIGO	6510	03	MARINETTE	45 1	87 44W	600	07	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 HORNISHER
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 3	91 8W	658	07	07		H	WATER PUMPING STATION
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
RHINELANDER	7113	02	ONEIDA	45 37	89 25W	1580	22	22		H	WASTE TREATMENT PLANT

STATION INDEX

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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
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	VILLAS	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 4 SE	8164	07	CRAWFORD	43 8	90 50W	1015		07		H	DOUG SPANY
STEVENS POINT	8171	05	PORTAGE	44 31	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	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
SUN PRAIRIE 3 W	8329	08	DANE	43 12	89 17W	950		08		H	DAVID NOLAN
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 43W	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	WISCONSIN DELLS WWTP
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."

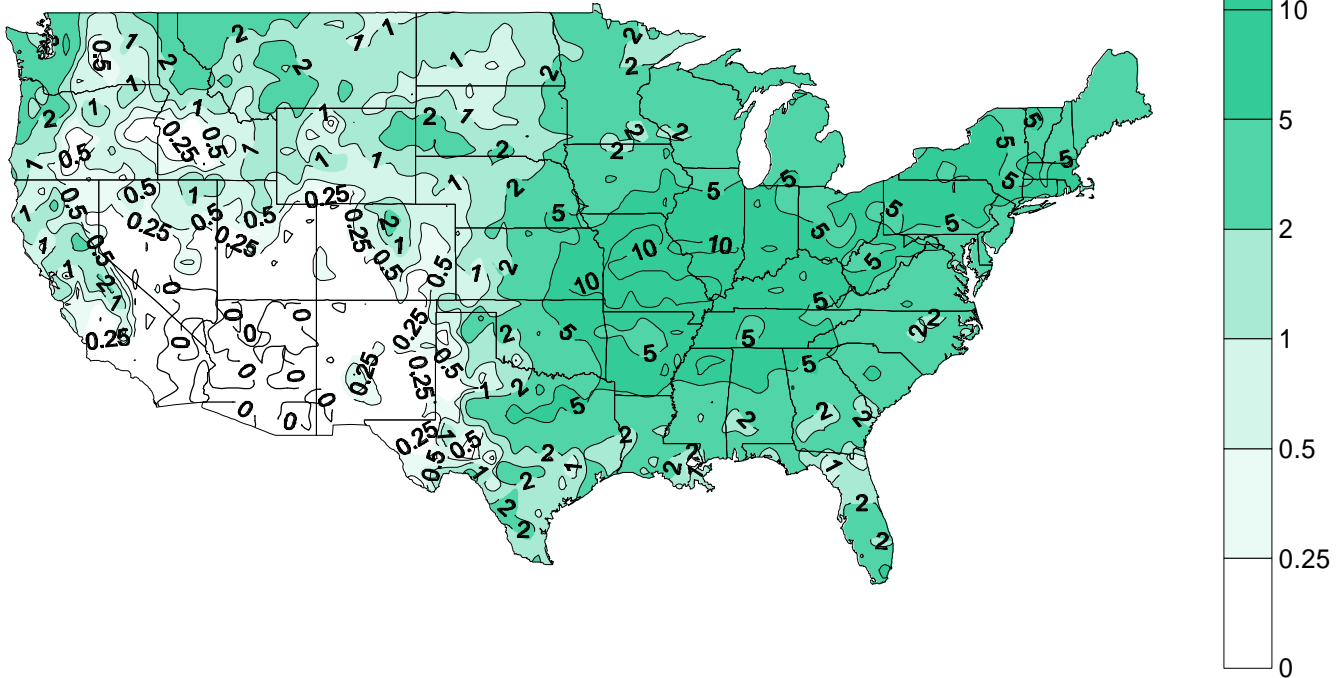
Information concerning the history of changes in locations, exposure, etc. of substations is kept on file at the National Climatic Data Center. Historical information of regular National Weather Service Offices may be obtained from the "Local Climatological Data" annual publication. The contents of this 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.

SUBSCRIPTION, PRICE, AND ORDERING INFORMATION AVAILABLE FROM:

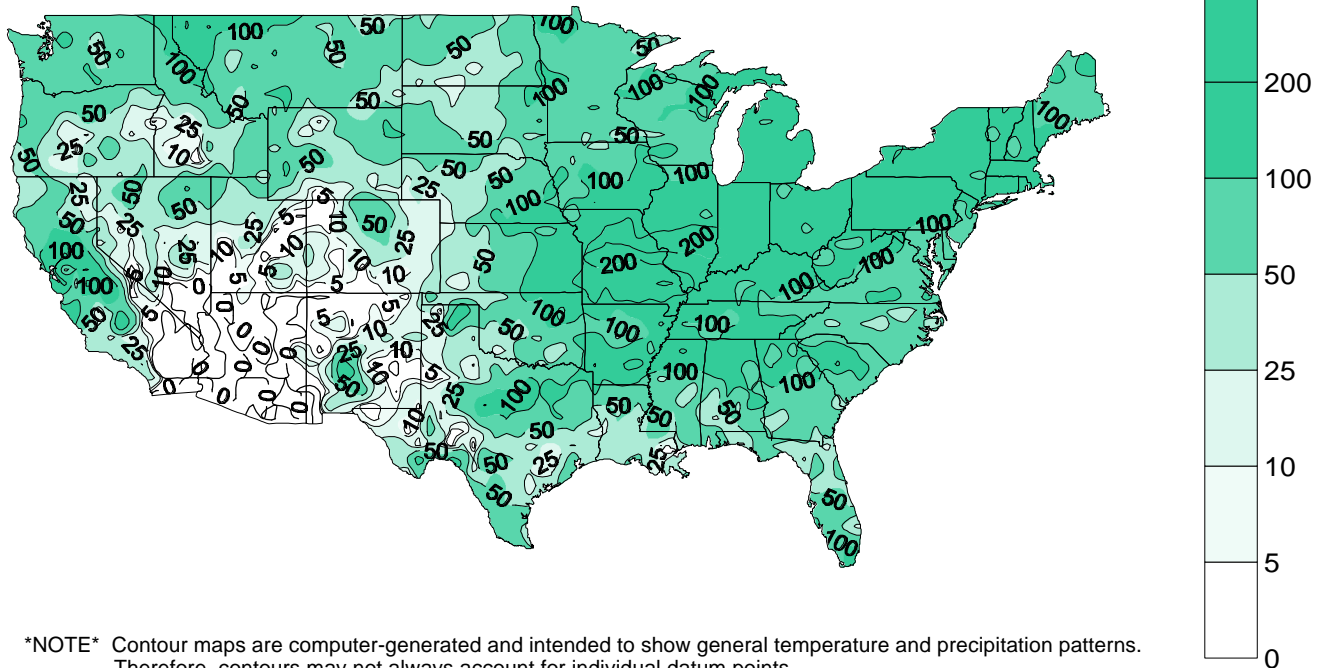
NCDC Subscription Services Center
310 State Route 956
Building 300
Rocket Center, WV 26726

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

Total Precipitation (Inches)
May 2002

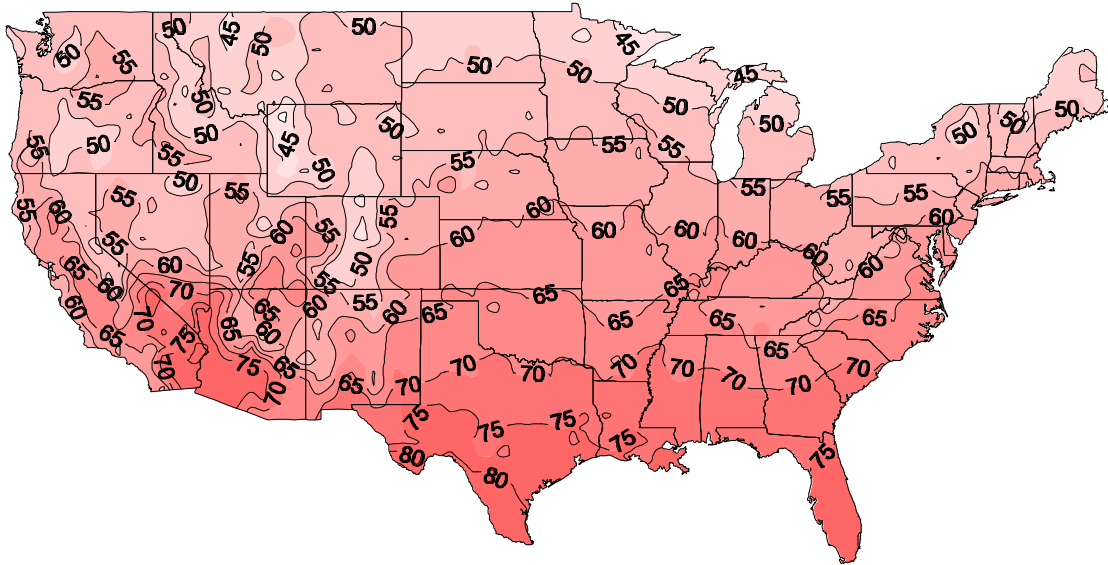


Percent of Normal Precipitation
May 2002

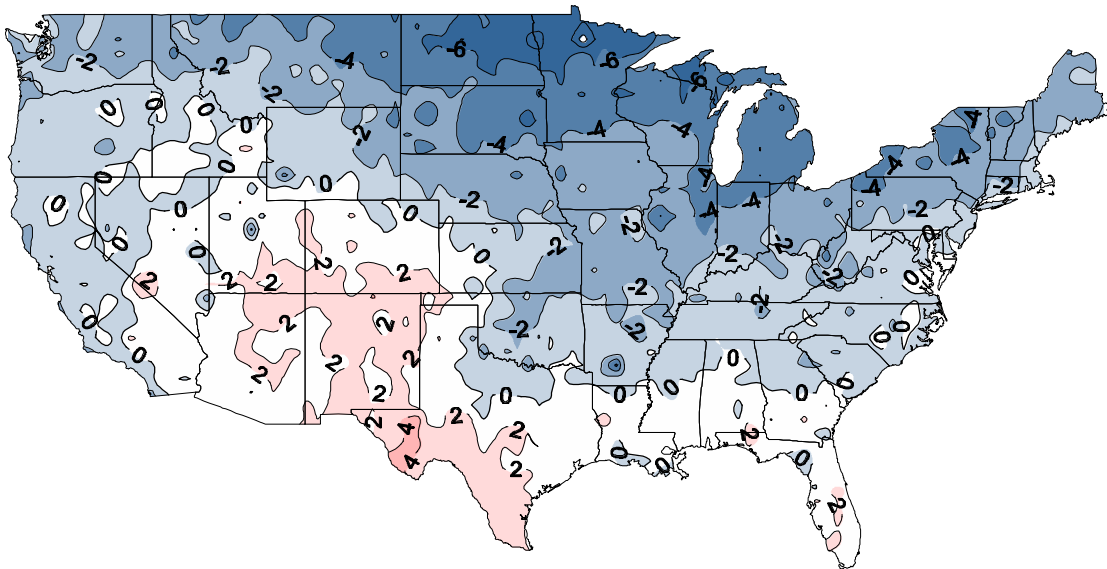


NOTE Contour maps are computer-generated and intended to show general temperature and precipitation patterns. Therefore, contours may not always account for individual datum points.

Average Temperature (Degrees F)
May 2002



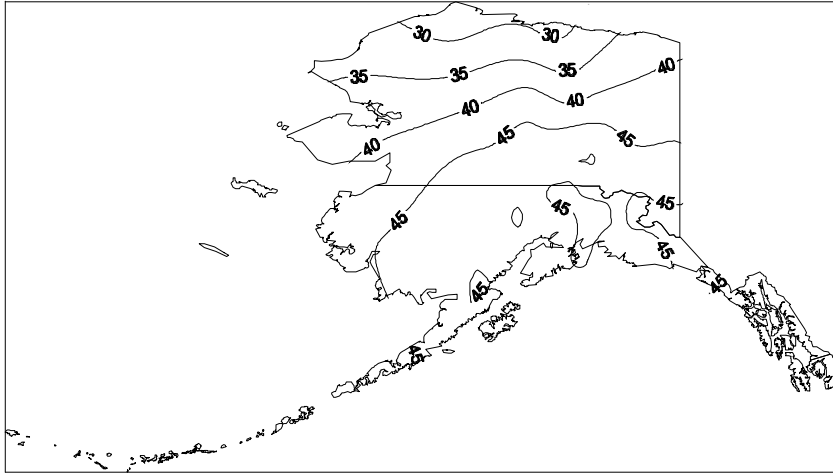
Departure of Average Temperature from Normal (Degrees F)
May 2002



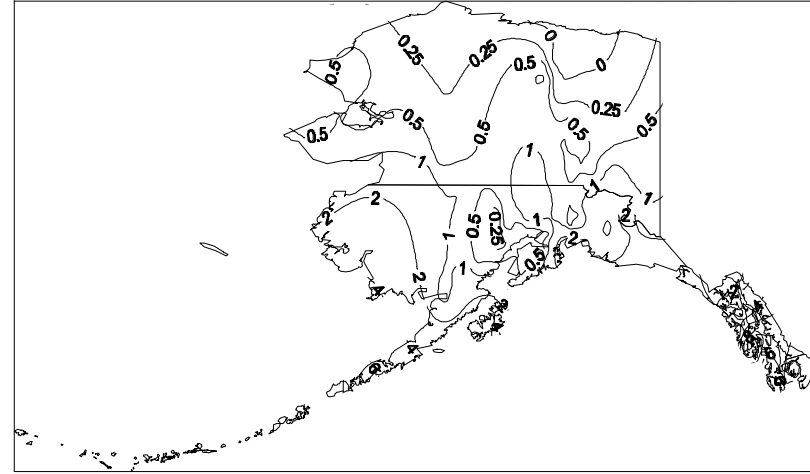
NOTE Contour maps are computer-generated and intended to show general temperature and precipitation patterns. Therefore, contours may not always account for individual datum points.

National Climatic Data Center, NOAA

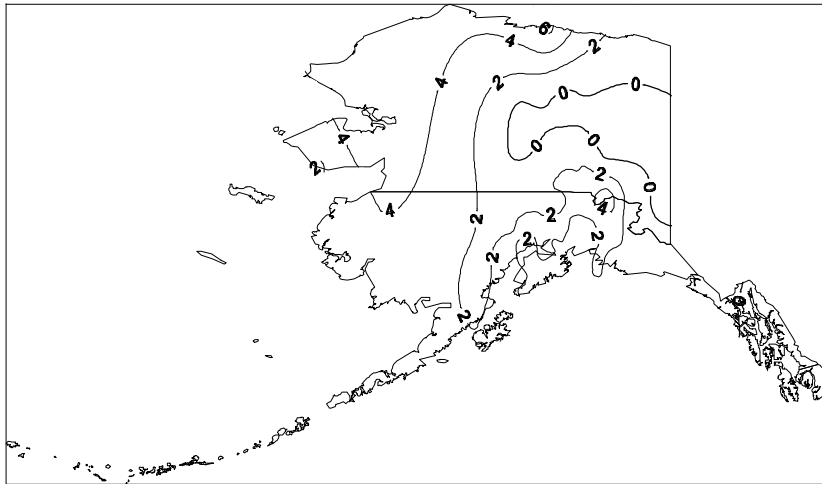
Average Temperature (Degrees F)
May 2002



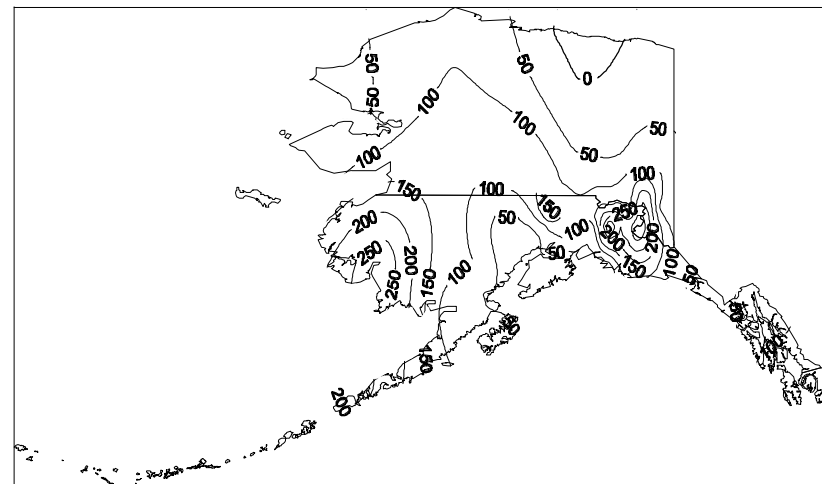
Alaska Precipitation (Inches)
May 2002



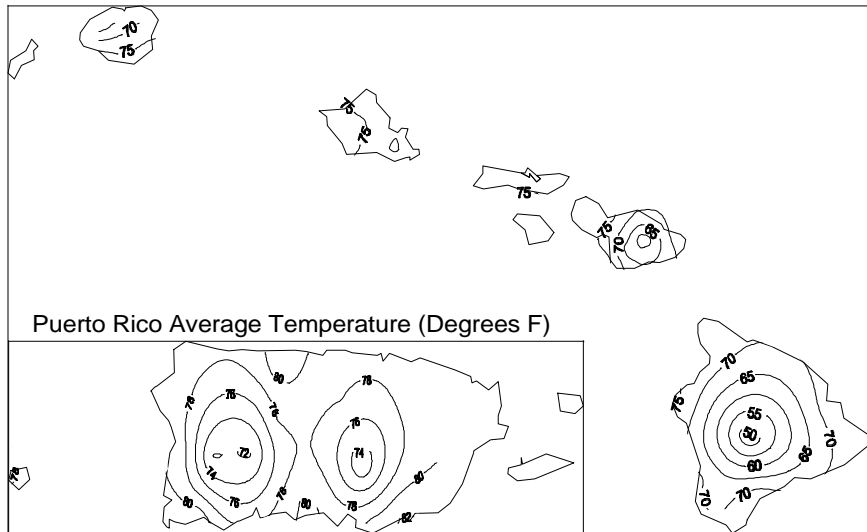
Departure of Average Temperature from Normal (Degrees F)
May 2002



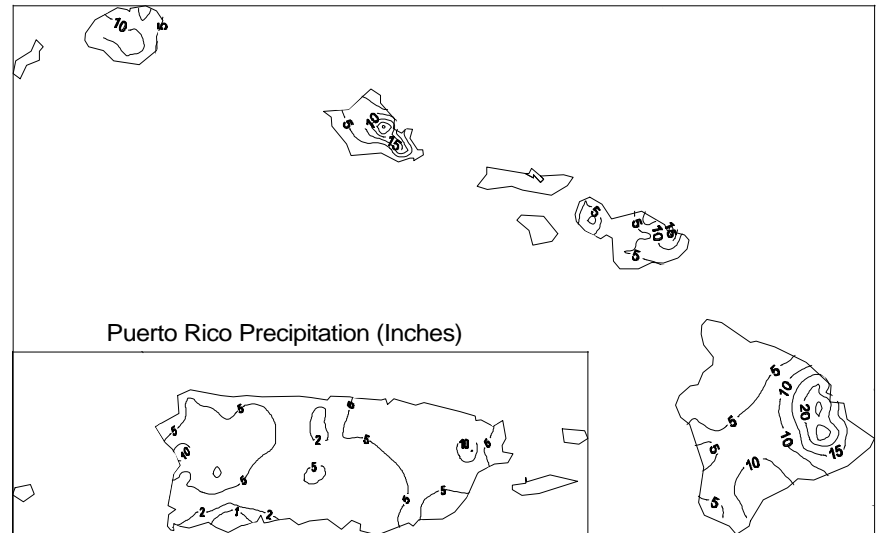
Percent of Normal Precipitation
May 2002



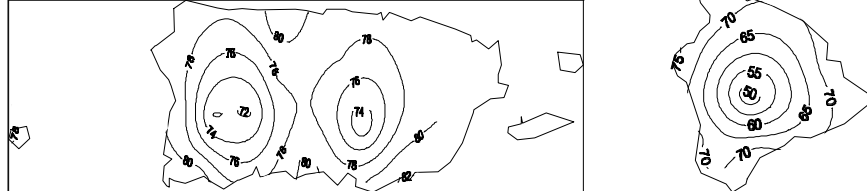
Hawaii Average Temperature (Degrees F)
May 2002



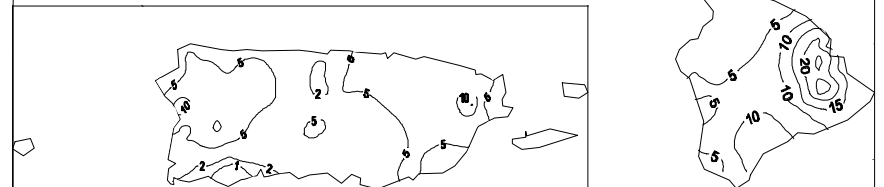
Hawaii Precipitation (Inches)
May 2002



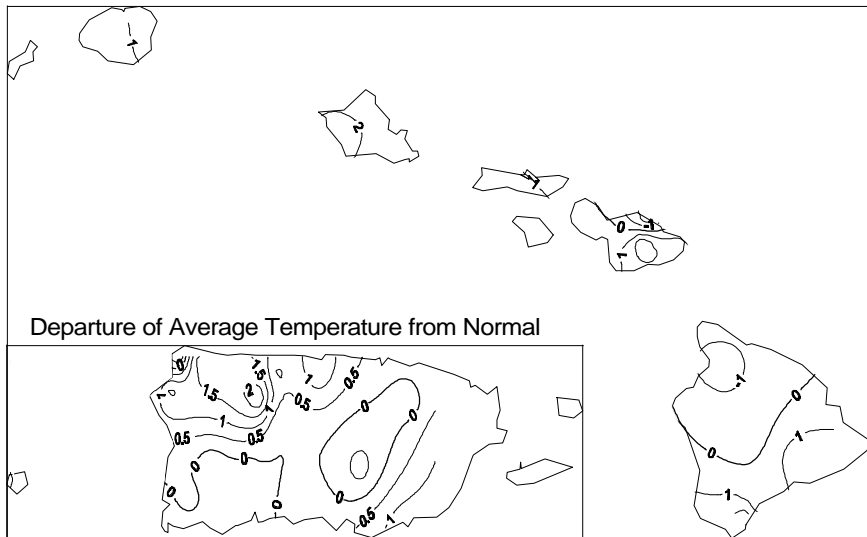
Puerto Rico Average Temperature (Degrees F)



Puerto Rico Precipitation (Inches)

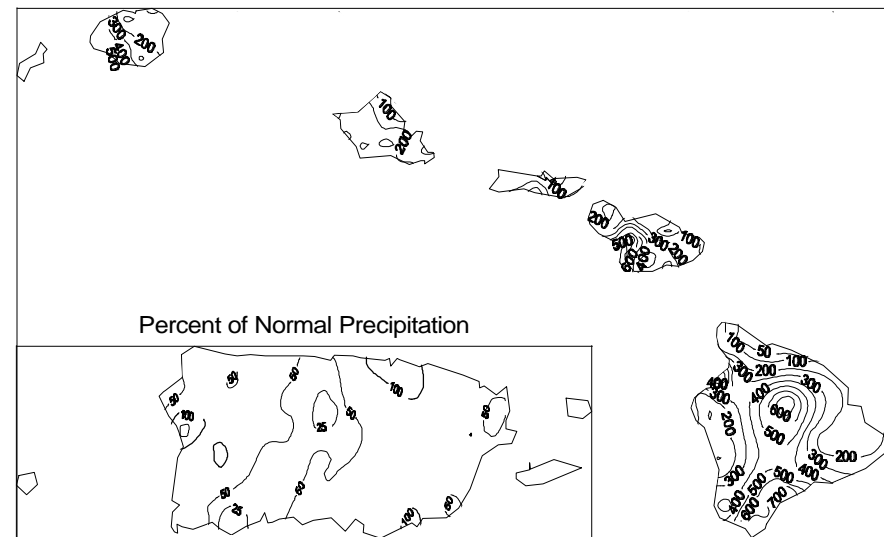


Departure of Average Temperature from Normal (Degrees F)
May 2002



Departure of Average Temperature from Normal

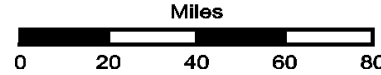
Hawaii Percent of Normal Precipitation
May 2002



Percent of Normal Precipitation

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.

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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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LCD summarizes temperature, relative humidity, precipitation, cloudiness, wind speed and direction observations for several hundred cities in the U.S. and its territories. Each monthly publication also contains the 3 hourly weather observations for that month and an hourly summary of precipitation. Annual **LCD** publications contain a summary of the past calendar year as well as historical averages and extremes.

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