

UNEDITED LOCAL
CLIMATOLOGICAL DATA
HOURLY OBSERVATIONS TABLE
MANITOWOC COUNTY AIRPORT (MTW)
MANITOWOC, WI
(10-11/2005)

Elevation: 651 ft. above sea level
Latitude: 44°08'N
Longitude: 87°41'W

Date Time	Station Type	Mant Indic	Sky Conditions	Visibility	Weather Type	Dry Bub Temp		Wet Bub Temp		Dew Point Temp		Rel Humd %	Wind Speed (KT)	Wind Dir	Wind Char. Gusts (KT)	Val. for Wind Char	Station Pressure	Press Tend	Sea Level Pressure	Report Type	Precip. Total
						(F)	(C)	(F)	(C)	(F)	(C)										
31 0055	AO1		OVC009			50	10.0	49	9.0	48	9.0	93	7	250		0	30.01			AA	
31 0155	AO1		OVC009			52	11.0	50	10.0	48	9.0	86	8	260		0	30.02			AA	
31 0255	AO1		OVC007			52	11.0	50	10.0	48	9.0	86	7	270		0	30.02			AA	
31 0355	AO1		OVC006			52	11.0	50	10.0	48	9.0	86	7	290		0	30.03			AA	
31 0455	AO1					52	11.0	50	10.0	46	9.0	86	6	270		0	30.03			AA	
31 0555	AO1					52	11.0	50	10.0	48	9.0	86	6	270		0	30.04			AA	
31 0655	AO1		OVC029			52	11.0	50	10.0	48	9.0	86	5	260		0	30.06			AA	
31 0755	AO1		OVC031			52	11.0	50	10.0	48	9.0	86	3	270		0	30.06			AA	
31 0855	AO1		FEW012 FEW024 SCT031			54	12.0	51	11.0	48	9.0	80	10	270		0	30.06			AA	
31 0955	AO1												8	260		0	30.07			AA	
31 1055	AO1		OVC024	9SM		54	12.0	49	9.0	43	6.0	67	6	260		0	30.04			AA	
31 1155	AO1		OVC024	10SM		54	12.0	49	9.0	43	6.0	67	9	240		0	30.04		7	AA	
31 1255	AO1		BKN026	9SM		55	13.0	49	9.0	43	6.0	64	7	290		0	30.00			AA	
31 1355	AO1		OVC028	10SM		54	12.0	49	9.0	43	6.0	67	8	260		0	30.00			AA	
31 1455	AO1		FEW028 FEW095	10SM		55	13.0	50	10.0	45	7.0	69	8	270		0	29.98			AA	
31 1555	AO1		BKN030	10SM		54	12.0	49	9.0	43	6.0	67	4	250		0	29.98			AA	
31 1655	AO1		BKN034	10SM		54	12.0	49	9.0	45	7.0	72	5	280		0	29.98			AA	
1 0055	AO1		BKN048	10SM		43	6.0	40	4.0	36	2.0	76	8	290		0	29.95			AA	
1 0155	AO1		BKN046	10SM		43	6.0	40	4.0	37	3.0	79	8	290		0	29.95			AA	
1 0255	AO1		CLR	10SM		43	6.0	40	4.0	37	3.0	79	7	290		0	29.95			AA	
1 0355	AO1		CLR	10SM		41	5.0	39	4.0	37	3.0	86	10	300		0	29.95			AA	
1 0455	AO1		CLR	10SM		39	4.0	38	3.0	36	2.0	89	5	290		0	29.96			AA	
1 0555	AO1		CLR	10SM		39	4.0	38	3.0	36	2.0	89	6	280		0	29.97		2	AA	
1 0655	AO1		CLR	9SM		39	4.0	38	3.0	36	2.0	89	7	280		0	29.99			AA	
1 0755	AO1		CLR	10SM		43	6.0	40	4.0	37	3.0	79	9	290		0	30.00			AA	
1 0855	AO1		CLR	10SM		45	7.0	41	5.0	37	3.0	74	14	300 G		17	30.01			AA	
1 0955	AO1		FEW100	10SM		45	7.0	41	5.0	37	3.0	74	9	300		0	30.01			AA	
1 1055	AO1		CLR	10SM		46	8.0	42	6.0	37	3.0	71	10	300		0	30.00			AA	
1 1155	AO1		CLR	10SM		48	9.0	42	6.0	34	1.0	59	9	290		0	29.99		7	AA	
1 1255	AO1		FEW110	10SM		48	9.0	42	6.0	34	1.0	59	6	280		0	29.97			AA	
1 1355	AO1		CLR	10SM		50	10.0	43	6.0	34	1.0	54	7	280		0	29.96			AA	
1 1455	AO1		OVC110	10SM		50	10.0	42	6.0	32	0.0	50	8	280		0	29.96			AA	
1 1555	AO1		BKN090	10SM		48	9.0	42	6.0	34	1.0	59	4	250		0	29.96			AA	

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STATE5717

