



**Human Performance Factual Report Attachment**

**Weather Data**

**Excelsior, WI**

**HWY23FH012**

**(5 pages)**

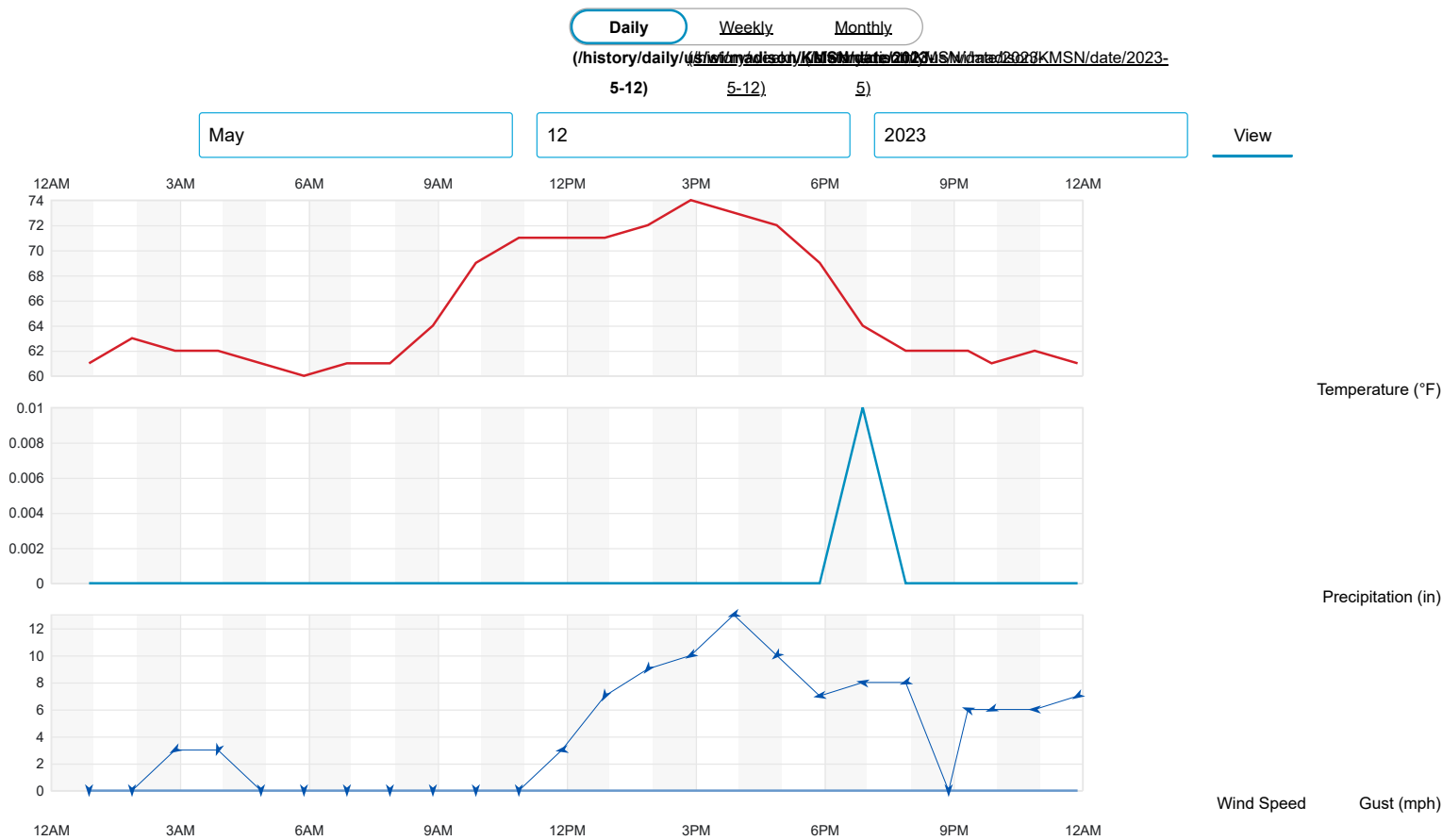
43.12 °N, 89.32 °W

# Madison, WI Weather History

55° DANE COUNTY REGIONAL TRUAX FIELD STATION (/DASHBOARD/PWS/KWIMADIS208?CM\_VEN=LOCALWX\_PWSDASH) | CHANGE

[HISTORY \(/HISTORY/DAILY/US/WI/MADISON/KMSN\)](#)

- [TODAY \(/WEATHER/US/WI/MADISON/KMSN\)](#)
- [HOURLY \(/HOURLY/US/WI/MADISON/KMSN\)](#)
- [10-DAY \(/FORECAST/US/WI/MADISON/KMSN\)](#)
- [CALENDAR \(/CALENDAR/US/WI/MADISON/KMSN\)](#)
- [HISTORY \(/HISTORY/DAILY/US/WI/MADISON/KMSN\)](#)
- [WUNDERMAP \(/WUNDERMAP?LAT=43.119&LON=-89.321\)](#)



## Summary

Temperature (°F)	Actual	Historic Avg.	Record	
High Temp	74	67.6	93	
Low Temp	60	45.6	24	
Day Average Temp	65.24	56.6	-	
Precipitation (in)	Actual	Historic Avg.	Record	
Precipitation (past 24 hours from 05:53:00)	0.00	4.60	-	
Dew Point (°F)	Actual	Historic Avg.	Record	
Dew Point	52.28			

Temperature (°F)	Actual	Historic Avg.	Record	▲
High	58	-	-	
Low	46	-	-	
Average	52.28	-	-	
Wind (mph)	Actual	Historic Avg.	Record	▲
Max Wind Speed	13	-	-	
Visibility	10	-	-	
Sea Level Pressure (in)	Actual	Historic Avg.	Record	▲
Sea Level Pressure	29.15	-	-	
Astronomy	Day Length	Rise	Set	▲
Actual Time	14h 32m	5:38 AM	8:11 PM	
Civil Twilight		5:06 AM	8:43 PM	
Nautical Twilight		4:25 AM	9:24 PM	
Astronomical Twilight		3:40 AM	10:09 PM	
Moon: waning gibbous		2:27 AM	12:11 PM	

## Daily Observations

Time	Temperature	Dew Point	Humidity	Wind	Wind Speed	Wind Gust	Pressure	Precip.	Condition
12:53 AM	61 °F	46 °F	58 %	CALM	0 mph	0 mph	29.09 in	0.0 in	Mostly Cloudy
1:53 AM	63 °F	48 °F	58 %	CALM	0 mph	0 mph	29.09 in	0.0 in	Cloudy
2:53 AM	62 °F	49 °F	62 %	ENE	3 mph	0 mph	29.08 in	0.0 in	Cloudy
3:53 AM	62 °F	48 °F	60 %	NNE	3 mph	0 mph	29.08 in	0.0 in	Cloudy
4:53 AM	61 °F	49 °F	64 %	CALM	0 mph	0 mph	29.08 in	0.0 in	Mostly Cloudy
5:53 AM	60 °F	50 °F	69 %	CALM	0 mph	0 mph	29.09 in	0.0 in	Cloudy
6:53 AM	61 °F	52 °F	72 %	CALM	0 mph	0 mph	29.10 in	0.0 in	Cloudy
7:53 AM	61 °F	53 °F	75 %	CALM	0 mph	0 mph	29.11 in	0.0 in	Cloudy
8:53 AM	64 °F	54 °F	70 %	CALM	0 mph	0 mph	29.11 in	0.0 in	Cloudy
9:53 AM	69 °F	54 °F	58 %	CALM	0 mph	0 mph	29.11 in	0.0 in	Cloudy
10:53 AM	71 °F	53 °F	53 %	CALM	0 mph	0 mph	29.12 in	0.0 in	Cloudy
11:53 AM	71 °F	57 °F	61 %	E	3 mph	0 mph	29.12 in	0.0 in	Light Rain
12:53 PM	71 °F	58 °F	63 %	NNE	7 mph	0 mph	29.12 in	0.0 in	Cloudy
1:53 PM	72 °F	56 °F	57 %	NE	9 mph	0 mph	29.11 in	0.0 in	Cloudy
2:53 PM	74 °F	54 °F	50 %	ENE	10 mph	0 mph	29.10 in	0.0 in	Cloudy
3:53 PM	73 °F	53 °F	49 %	ENE	13 mph	0 mph	29.10 in	0.0 in	Cloudy
4:53 PM	72 °F	55 °F	55 %	NE	10 mph	0 mph	29.10 in	0.0 in	Cloudy
5:53 PM	69 °F	52 °F	54 %	E	7 mph	0 mph	29.12 in	0.0 in	Cloudy
6:53 PM	64 °F	53 °F	67 %	E	8 mph	0 mph	29.12 in	0.0 in	Mostly Cloudy
7:53 PM	62 °F	53 °F	72 %	ENE	8 mph	0 mph	29.13 in	0.0 in	Light Rain
8:53 PM	62 °F	53 °F	72 %	CALM	0 mph	0 mph	29.14 in	0.0 in	Cloudy
9:20 PM	62 °F	53 °F	72 %	ESE	6 mph	0 mph	29.14 in	0.0 in	Cloudy
9:53 PM	61 °F	54 °F	78 %	ENE	6 mph	0 mph	29.15 in	0.0 in	Cloudy
10:53 PM	62 °F	50 °F	65 %	E	6 mph	0 mph	29.15 in	0.0 in	Cloudy
11:53 PM	61 °F	50 °F	67 %	ENE	7 mph	0 mph	29.15 in	0.0 in	Cloudy

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