

Basic **Advanced**

- o [Daily Summary](#)
- o [Monthly Summary](#)
- o [Latest Readings](#)
- o [Near Real-time Graphic](#)
- o [7 day graph](#)
- o [7 day Forecast \(NWS\)](#)
- o [Tritium results](#)
- o [Quarterly air sampling and TLD results](#)

Change Station

Sarcobatus Flats Nevada

Go



Station Summary

Sarcobatus Flats Nevada

Daily Summary for

July 11, 2021

Hour of Day	Wind Speed (mph)	Wind Direction	Wind Gust (mph)	Air Temperature (Deg. F.)	Relative Humidity (Percent)	Barometric Pressure (in. Hg.)	Gamma Radiation (µR/h.)	Total Precip. (inches)
1 am	9.3	NNW	19.6	90.4	14	25.95	16.9	0.00
2 am	7.3	N	16.1	88.0	15	25.94	16.9	0.00
3 am	4.8	N	9.4	84.9	17	25.94	17.0	0.00
4 am	5.4	N	8.8	84.0	18	25.94	16.9	0.00
5 am	5.9	NNW	8.9	83.0	19	25.94	16.9	0.00
6 am	2.0	NNE	5.3	79.9	21	25.96	17.0	0.00
7 am	2.7	W	4.9	88.1	17	25.97	16.9	0.00
8 am	3.7	NW	10.7	94.7	14	25.96	16.9	0.00
9 am	5.0	SE	11.9	96.5	13	25.96	17.0	0.00
10 am	3.5	ENE	12.1	101.9	11	25.94	16.9	0.00
11 am	4.5	NNE	12.2	104.0	9	25.91	16.8	0.00
12 pm	3.7	NNE	13.4	106.2	9	25.89	16.8	0.00
1 pm	6.6	WSW	16.4	107.4	9	25.87	16.8	0.00
2 pm	7.4	SW	15.1	108.7	8	25.84	16.8	0.00
3 pm	7.0	SSW	25.2	109.1	8	25.82	16.9	0.00
4 pm	16.2	WNW	43.4	102.4	11	25.84	17.7	0.00
5 pm	12.2	NNE	39.4	99.1	12	25.88	18.0	0.00
6 pm	15.0	NNW	42.3	98.2	13	25.90	17.5	0.00
7 pm	17.8	NW	36.2	94.1	17	25.93	17.2	0.00
8 pm	16.4	NNW	26.2	93.0	18	25.94	16.9	0.00
9 pm	15.0	N	24.1	91.5	18	25.95	16.9	0.00
10 pm	9.3	N	18.7	91.4	18	25.94	16.9	0.00
11 pm	11.4	NNW	22.6	90.4	18	25.94	16.8	0.00
12 am	8.9	NW	16.1	88.4	19	25.93	16.9	0.00

DAILY STATISTICS

	Wind Speed (mph)	Wind Direction	Wind Gust (mph)	Air Temperature (Deg. F.)	Relative Humidity (Percent)	Barometric Pressure (in. Hg.)	Gamma Radiation (µR/h.)	Total Precip. (inches)
Total								0.00
Ave.	8.4	NNW		94.8	14	25.92	17.0	
Max.			43.4	110.4	21		18.2	
Min.				78.8	8		16.6	

Copyright: Western Regional Climate Center - Desert Research Institute - Reno, Nevada.

NOTES:

- o Daily averages may vary slightly from the average of the hourly values printed due to rounding of the hourly values.
- o Daily Max. and Min. Air Temperature and Humidity are taken from individual readings, not hourly averages.
- o Above average gamma radiation readings may occur during periodic sensor calibration checks. Corrections should be applied within a few days of the calibration check.
- o Data are subject to further review and verification. Please refer any questions to the Western Regional Climate Center.

Provisional Data Notice

It is the intent of the CEMP to provide to the public accurate, near real-time monitoring data through this web site. However, it should be noted that these data are provisional and therefore may be subject to change. Provisional data may be adjusted for various reasons including disruption of sensors, instrument calibration, equipment failure, and problems with data transfer. These data are not valid until thoroughly reviewed and evaluated by the Desert Research Institute. Data users are cautioned to carefully consider the provisional nature of this information before any application, particularly for decisions that concern personal or public safety or the conduct of business that involves substantial monetary or operational consequences. Information concerning the accuracy and appropriate uses of these provisional data may be obtained by contacting the Western Regional Climate Center at wrcc@dri.edu or by calling (775) 674-7010.