Community Environmental Monitoring Program

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CEMP Home More Info Educational Info Status Most Recent Data Twitter Presentation Request

Basic Advanced

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

Change Station

Alamo Nevada Go



Tonopah Nevada

Day	Wind			Air Temperature			Baro.	Gamma Radiation			Total
of	Ave.	Dir.	Max.	Mean	Max	Min	Press.	Mean	Max	Min	Precip.
Month	mph		mph	Deg. Fahrenheit		Hg. in.	μR/h.		inches		
1	7.3	WNW	23.0	74	86	60	24.03	15.5	16	15	0.00
2	5.3	NW	19.0	76	87	64	24.06		16	15	0.00
3	5.6	WNW	22.3	77	91	59	24.11	15.5	16	15	0.00
4	5.1	NW	23.2	80	92	63	24.17	15.4	16	15	0.00
5	5.2	NW	22.7	83	93	65	24.16	15.4	16	15	0.00
6	4.9	WNW	21.1	83	94	68	24.14	15.4	16	15	0.00
7	6.6	WNW	26.5	83	96	65	24.11	15.5	16	15	0.00
8	4.0	W	17.2	85	96	70	24.06	15.5	16	15	0.00
9	4.5	WSW	18.6	86	99	70	24.05	15.6	16	15	0.00
10	5.0	W	25.8	85	98	71	24.09	15.5	16	15	0.00
11	6.1	WNW	21.3	86	98	72	24.11	15.5	16	15	0.00
12	5.8	WNW	29.4	86	99	71	24.09	15.6	16	15	0.00
13	6.8	SSE	34.2	79	93	68	24.15	15.5	16	15	0.00
14	5.4	WSW	36.5	74	88	61	24.18	15.5	16	15	0.00
15	5.3	WNW	18.5	76	87	63	24.15	15.5	16	15	0.00
16	4.4	SW	18.6	79	91	65	24.09	15.6	16	15	0.00
17	4.9	SW	20.1	80	91	67	24.10	15.6	16	15	0.00
18	5.6	SW	28.8	78	91	69	24.14	15.6	16	15	0.00
19	4.3	SE	26.2	78	92	66	24.16	15.5	17	15	0.04
20	4.6	E	23.9	80	94	65	24.14	15.5	16	15	0.00
21	3.7	SSE	28.4	81	96	67	24.11	15.7	17	15	0.00
22	5.4	ESE	23.2	80	94	68	24.11	15.6	16	15	0.00
23	5.4	NNW	27.1	80	94	65	24.15	15.5	16	15	0.00
24	5.6	Е	25.1	78	91	70	24.23	15.5	16	15	0.00
25	4.5	SSE	31.8	77	92	64	24.20	15.6	16	15	0.00
26	5.0	W	30.1	77	88	68	24.05	15.7	17	15	0.01
27	6.5	W	26.5	75	87	61	23.92	15.7	16	15	0.00
28	5.5	WSW	20.9	72	85	57	23.98	15.7	16	15	0.00
29	4.0	S	20.2	74	86	58	24.03	15.7	16	15	0.00
30	4.7	W	14.8	74	87	61	24.05	15.7	16	15	0.00
31	4.7	SE	23.7	77	89	61	24.09	15.5	16	15	0.00
MONTHLY STATISTICS											
	Wind			Air Temperature			Baro.	Gamn	na Radiati	ion	Total
	Ave.	Dir.	Max.	Mean	Max	Min	Press.	Mean	Max	Min	Precip.
	mph		mph	Deg.	Fahren	neit	Hg. in.		µR/h.		inches
Total											0.05

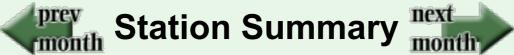
	mph		mph	Deg. Fahrenheit			Hg. in.	μR/h.			inches
Total											0.05
Ave.	5.2	W	24.1	79.1	91.7	65.3	24.10	15.5	16	15	
Max.	7.3		36.5	86	99	72	24.23	15.7	17	15	0.04
Min.	3.7		14.8	72	85	57	23.92	15.4	16	15	0.00
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NOTES:

Monthly averages may vary slightly from the average of the Daily values printed due to rounding of the Daily values. Above average gamma radiation readings may occur during periodic sensor calibration checks. Corrections should be applied within a few days of the calibration check. Data are subject to further review and editing. 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.





Monthly Summary for

July, 2024