

American Spirit Station

The American Spirit site measures air temperature, relative humidity, and wind at an elevation of 8850 feet. In addition, the site measures incoming long and short wave radiation. [Click here](#) if data have not updated recently.

Elevation

8850ft

[Jump to table bottom](#)

Date	Hour	Avg Speed	Avg Dir	Max Gust	Avg Temp	Avg RH
11 29	400	7	S - 201	17	29	22
11 29	300	8	SW - 203	17	29	21
11 29	200	12	SW - 213	21	30	20
11 29	100	14	SW - 218	23	31	19
11 28	2400	10	SW - 211	17	31	16
11 28	2300	3	SE - 145	14	32	13
11 28	2200	3	N - 6	9	32	14
11 28	2100	2	NW - 296	7	29	23
11 28	2000	4	W - 266	15	32	20
11 28	1900	6	W - 259	14	35	11
11 28	1800	6	SW - 230	12	35	11
11 28	1700	5	SW - 230	15	36	10
11 28	1600	8	SW - 213	16	37	10
11 28	1500	8	SW - 224	16	37	10
11 28	1400	6	SW - 245	20	38	12
11 28	1300	8	SW - 240	17	36	15
11 28	1200	5	W - 255	22	34	19
11 28	1100	5	W - 254	13	33	16
11 28	1000	2	E - 95	10	32	13
11 28	900	4	SW - 241	10	30	14
11 28	800	3	S - 169	10	26	17
11 28	700	1	E - 111	3	24	21
11 28	600	2	E - 89	5	26	19
11 28	500	2	NE - 49	4	26	21
11 28	400	3	W - 287	8	27	19