

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
10 19	2100	5	SW - 207	15	42	72
10 19	2000	10	SW - 218	26	41	72
10 19	1900	17	SW - 229	25	41	74
10 19	1800	11	SW - 228	24	41	74
10 19	1700	14	SW - 232	24	42	73
10 19	1600	13	SW - 221	21	41	75
10 19	1500	9	SW - 242	19	42	75
10 19	1400	5	SW - 227	15	41	75
10 19	1300	3	N - 10	9	41	72
10 19	1200	3	NW - 301	11	40	68
10 19	1100	3	W - 270	13	39	68
10 19	1000	8	NW - 316	21	37	75
10 19	900	10	NW - 300	24	36	74
10 19	800	9	W - 276	25	36	67
10 19	700	3	E - 97	12	32	36
10 19	600	2	N - 4	10	32	35
10 19	500	5	SW - 222	12	32	30
10 19	400	5	W - 257	11	32	26
10 19	300	3	W - 271	9	31	26
10 19	200	8	SW - 245	16	32	20
10 19	100	9	SW - 244	18	29	45
10 18	2400	4	SE - 154	13	24	93
10 18	2300	3	SE - 133	9	24	94
10 18	2200	2	SE - 123	8	24	95
10 18	2100	2	E - 78	7	24	95