

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
2 17	400	6	NE - 39	16	18	88
2 17	300	6	N - 356	21	19	84
2 17	200	7	NW - 334	22	19	78
2 17	100	9	NW - 334	24	19	76
2 16	2400	14	NW - 326	32	19	81
2 16	2300	8	NW - 315	24	19	89
2 16	2200	5	NE - 40	20	19	91
2 16	2100	6	E - 77	11	19	90
2 16	2000	4	NE - 58	11	19	90
2 16	1900	6	E - 85	18	19	87
2 16	1800	8	SE - 126	27	19	86
2 16	1700	6	E - 72	22	19	86
2 16	1600	7	W - 258	23	20	85
2 16	1500	5	NE - 59	19	21	82
2 16	1400	5	NE - 36	15	20	82
2 16	1300	4	NE - 25	18	19	83
2 16	1200	4	NE - 51	10	18	83
2 16	1100	3	NE - 25	13	17	84
2 16	1000	5	N - 353	16	15	85
2 16	900	5	N - 345	16	14	84
2 16	800	5	NW - 333	14	13	86
2 16	700	4	NE - 63	10	12	89
2 16	600	3	E - 71	9	11	88
2 16	500	5	NE - 60	13	11	85