

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
12 9	1700	10	NW - 305	19	13	72
12 9	1600	17	NW - 315	33	13	68
12 9	1500	18	NW - 319	32	13	71
12 9	1400	11	NW - 327	27	13	74
12 9	1300	14	NW - 317	26	13	76
12 9	1200	13	NW - 315	20	13	82
12 9	1100	12	NW - 314	20	12	82
12 9	1000	14	NW - 317	22	12	84
12 9	900	15	NW - 318	22	11	87
12 9	800	18	NW - 317	25	12	86
12 9	700	20	NW - 317	27	12	86
12 9	600	21	NW - 320	29	12	87
12 9	500	18	NW - 321	27	12	88
12 9	400	21	NW - 321	33	12	87
12 9	300	20	NW - 319	33	13	85
12 9	200	17	NW - 313	34	13	84
12 9	100	14	NW - 303	26	14	81
12 8	2400	17	NW - 307	25	14	83
12 8	2300	19	NW - 305	29	14	83
12 8	2200	19	NW - 308	31	14	85
12 8	2100	19	NW - 308	33	14	83
12 8	2000	18	NW - 302	28	14	82
12 8	1900	22	NW - 317	36	15	78
12 8	1800	17	NW - 312	32	15	74
12 8	1700	11	NW - 318	24	16	64