

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
1 7	400	12	NW - 329	22	13	85
1 7	300	11	N - 358	30	13	81
1 7	200	11	NW - 325	22	13	85
1 7	100	12	NW - 322	23	13	81
1 6	2400	9	N - 338	26	13	81
1 6	2300	9	NW - 318	22	13	85
1 6	2200	9	NW - 313	19	12	85
1 6	2100	12	NW - 317	20	13	87
1 6	2000	11	NW - 327	19	13	87
1 6	1900	3	W - 292	8	13	79
1 6	1800	6	W - 278	11	13	82
1 6	1700	3	W - 257	7	15	85
1 6	1600	3	SE - 116	8	17	86
1 6	1500	4	N - 6	9	20	64
1 6	1400	4	N - 8	10	19	71
1 6	1300	8	N - 338	14	19	73
1 6	1200	9	NW - 314	15	20	77
1 6	1100	6	NW - 327	16	19	84
1 6	1000	10	NW - 310	19	18	85
1 6	900	12	NW - 315	22	17	89
1 6	800	17	NW - 315	24	18	91
1 6	700	18	NW - 310	28	19	87
1 6	600	18	NW - 305	26	20	84
1 6	500	18	NW - 308	26	19	85
1 6	400	19	NW - 312	27	20	86