

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 10	1300	11	NW - 319	23	15	68
12 10	1200	16	NW - 319	24	14	70
12 10	1100	16	NW - 316	26	13	71
12 10	1000	14	NW - 326	20	11	75
12 10	900	18	NW - 319	25	11	76
12 10	800	25	NW - 309	33	11	75
12 10	700	21	NW - 316	35	11	77
12 10	600	23	NW - 315	33	10	81
12 10	500	25	NW - 313	33	10	81
12 10	400	27	NW - 313	37	10	79
12 10	300	25	NW - 314	36	10	79
12 10	200	22	NW - 307	31	10	81
12 10	100	20	NW - 313	29	10	80
12 9	2400	22	NW - 309	32	10	82
12 9	2300	19	NW - 313	32	11	78
12 9	2200	21	NW - 320	34	11	77
12 9	2100	19	NW - 317	38	12	76
12 9	2000	13	NW - 300	26	12	78
12 9	1900	15	NW - 321	29	12	77
12 9	1800	14	NW - 321	28	13	74
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