

## 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

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<b>Date</b>	<b>Hour</b>	<b>Avg Speed</b>	<b>Avg Dir</b>	<b>Max Gust</b>	<b>Avg Temp</b>	<b>Avg RH</b>
2 23	1200	6	E - 82	18	31	72
2 23	1100	8	E - 74	23	29	82
2 23	1000	9	SE - 132	32	30	83
2 23	900	9	SE - 149	28	32	68
2 23	800	8	SE - 155	27	32	66
2 23	700	9	S - 181	29	31	64
2 23	600	8	SE - 156	26	31	64
2 23	500	9	S - 171	27	32	60
2 23	400	7	E - 100	23	30	60
2 23	300	5	E - 73	14	30	62
2 23	200	4	E - 80	12	29	61
2 23	100	4	E - 69	10	29	64
2 22	2400	6	E - 99	13	27	70
2 22	2300	5	E - 111	14	25	74
2 22	2200	6	E - 110	12	26	69
2 22	2100	8	E - 74	21	27	65
2 22	2000	7	S - 195	22	27	70
2 22	1900	6	W - 265	20	27	71
2 22	1800	8	S - 200	24	26	73
2 22	1700	6	SE - 133	18	27	71
2 22	1600	6	SE - 132	21	27	70
2 22	1500	8	NE - 39	28	28	68
2 22	1400	9	N - 0	28	26	72
2 22	1300	9	E - 88	25	26	73
2 22	1200	6	E - 73	21	26	72