

## 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>
1 15	100	10	NW - 300	20	24	83
1 14	2400	6	NW - 306	17	24	83
1 14	2300	4	W - 279	10	25	81
1 14	2200	6	W - 279	13	24	81
1 14	2100	8	W - 283	20	24	82
1 14	2000	9	W - 291	19	23	83
1 14	1900	12	NW - 307	22	22	81
1 14	1800	17	NW - 314	25	21	77
1 14	1700	18	NW - 318	25	21	73
1 14	1600	16	NW - 314	25	21	70
1 14	1500	9	NW - 307	17	20	68
1 14	1400	12	NW - 307	18	20	67
1 14	1300	12	NW - 301	17	19	65
1 14	1200	8	NW - 300	14	16	71
1 14	1100	12	NW - 304	19	15	74
1 14	1000	13	NW - 307	21	13	80
1 14	900	11	W - 292	19	11	86
1 14	800	15	NW - 307	22	12	80
1 14	700	8	NW - 314	23	11	84
1 14	600	6	W - 274	20	10	88
1 14	500	8	NW - 305	18	11	86
1 14	400	5	W - 287	12	10	87
1 14	300	7	NW - 297	22	10	89
1 14	200	11	NW - 299	23	11	85
1 14	100	11	NW - 300	18	11	85