

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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Date	Hour	Avg Speed	Avg Dir	Max Gust	Avg Temp	Avg RH
9 19	400	12	W - 254	19	38	85
9 19	300	14	SW - 247	22	38	87
9 19	200	10	SW - 232	19	38	89
9 19	100	12	SW - 239	19	39	86
9 18	2400	4	W - 283	13	39	83
9 18	2300	8	W - 280	14	39	84
9 18	2200	10	W - 267	21	39	84
9 18	2100	9	W - 290	19	40	82
9 18	2000	10	NW - 300	21	39	83
9 18	1900	8	NW - 301	20	39	83
9 18	1800	15	NW - 301	24	39	85
9 18	1700	18	NW - 309	28	39	85
9 18	1600	21	NW - 303	32	38	85
9 18	1500	19	NW - 316	34	39	85
9 18	1400	15	NW - 320	29	38	85
9 18	1300	8	NW - 308	22	37	87
9 18	1200	5	NW - 305	18	37	90
9 18	1100	8	SW - 226	21	37	91
9 18	1000	10	W - 281	19	38	87
9 18	900	9	W - 284	20	37	88
9 18	800	7	W - 267	21	37	87
9 18	700	8	W - 263	26	37	87
9 18	600	7	W - 258	22	37	87
9 18	500	6	NW - 295	16	37	87
9 18	400	7	W - 290	22	36	88