

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
11 18 2000	9		W - 273 25		11	72
11 18 1900	14		NW - 315 26		12	70
11 18 1800	15		NW - 328 35		12	73
11 18 1700	16		NW - 318 31		12	79
11 18 1600	16		NW - 321 29		13	79
11 18 1500	22		NW - 316 37		13	83
11 18 1400	18		NW - 318 31		14	87
11 18 1300	10		NW - 321 20		14	89
11 18 1200	15		NW - 314 20		14	90
11 18 1100	12		NW - 309 17		15	90
11 18 1000	8		NW - 294 13		16	91
11 18 900	10		NW - 296 17		17	91
11 18 800	12		NW - 326 24		18	92
11 18 700	6		NE - 59 14		21	92
11 18 600	4		NE - 57 12		22	89
11 18 500	4		NE - 58 14		22	88
11 18 400	4		N - 339 13		20	91
11 18 300	5		SE - 154 14		21	89
11 18 200	5		NW - 313 13		23	87
11 18 100	8		W - 290 17		24	86
11 17 2400	7		SW - 227 21		21	92
11 17 2300	4		S - 166 10		20	93
11 17 2200	3		SE - 149 10		18	92
11 17 2100	6		SE - 135 11		18	92
11 17 2000	6		SE - 147 12		18	93