

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
2 26	1500	13	SW - 240	19	24	62
2 26	1400	12	SW - 241	20	23	67
2 26	1300	7	NW - 293	19	22	68
2 26	1200	9	NW - 298	23	21	71
2 26	1100	7	SW - 242	16	20	73
2 26	1000	7	NW - 308	17	19	73
2 26	900	9	NW - 302	18	18	79
2 26	800	15	NW - 312	21	17	83
2 26	700	19	NW - 308	26	17	83
2 26	600	17	NW - 305	27	17	84
2 26	500	22	NW - 309	34	18	82
2 26	400	15	NW - 315	36	18	79
2 26	300	7	NW - 316	15	17	86
2 26	200	6	NW - 326	18	17	81
2 26	100	12	NW - 315	29	18	81
2 25	2400	18	NW - 315	28	18	75
2 25	2300	15	NW - 323	29	19	75
2 25	2200	5	NW - 334	18	19	78
2 25	2100	11	NW - 319	30	19	74
2 25	2000	14	NW - 324	29	20	73
2 25	1900	10	NW - 337	32	20	80
2 25	1800	6	NE - 26	19	21	72
2 25	1700	9	N - 347	27	21	65
2 25	1600	8	N - 343	27	22	64
2 25	1500	7	NE - 29	24	23	62