

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 5	400	10	NE - 36	28	34	59
2 5	300	9	NE - 33	40	36	51
2 5	200	8	W - 253	34	37	48
2 5	100	8	N - 344	29	36	51
2 4	2400	8	SW - 224	30	36	53
2 4	2300	7	E - 69	26	35	47
2 4	2200	7	S - 198	27	35	42
2 4	2100	4	SE - 122	9	33	51
2 4	2000	5	S - 177	16	34	45
2 4	1900	7	SW - 205	23	34	50
2 4	1800	10	SW - 233	30	34	50
2 4	1700	7	SW - 242	21	35	48
2 4	1600	6	W - 274	21	35	51
2 4	1500	9	W - 248	32	35	36
2 4	1400	8	NW - 294	31	34	43
2 4	1300	10	SW - 229	29	33	50
2 4	1200	9	W - 253	23	32	51
2 4	1100	8	SW - 227	23	32	57
2 4	1000	8	SW - 236	27	31	54
2 4	900	5	NE - 67	19	31	51
2 4	800	7	NW - 327	26	30	54
2 4	700	8	N - 17	27	30	60
2 4	600	7	N - 14	19	30	62
2 4	500	8	NE - 47	28	29	71
2 4	400	7	E - 87	37	31	68