

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 13	1300	6	SE - 127	12	7	53
2 13	1200	5	E - 106	22	2	55
2 13	1100	5	E - 105	26	-0	57
2 13	1000	4	E - 106	20	-0	53
2 13	900	5	E - 89	26	-2	53
2 13	800	4	SE - 128	9	-7	63
2 13	700	3	S - 165	8	-6	55
2 13	600	4	SE - 124	13	-9	65
2 13	500	2	E - 104	6	-9	64
2 13	400	3	S - 189	10	-9	62
2 13	300	2	E - 88	9	-9	64
2 13	200	2	NE - 64	6	-9	65
2 13	100	3	SE - 131	8	-8	61
2 12	2400	7	W - 279	21	-4	41
2 12	2300	5	W - 281	17	-4	45
2 12	2200	8	W - 266	20	-5	49
2 12	2100	12	W - 262	21	-5	53
2 12	2000	9	NW - 298	20	-6	56
2 12	1900	7	W - 277	20	-6	55
2 12	1800	5	N - 5	17	-6	62
2 12	1700	5	W - 291	15	-5	62
2 12	1600	8	NW - 300	22	-4	59
2 12	1500	7	NW - 319	23	-3	56
2 12	1400	6	NW - 324	21	-4	55
2 12	1300	8	SW - 228	22	-5	58