

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
6 20	1100	4	E - 77	9	51	36
6 20	1000	4	E - 99	9	48	40
6 20	900	2	NE - 31	6	48	44
6 20	800	1	N - 17	3	46	48
6 20	700	1	NE - 46	3	43	48
6 20	600	4	SE - 146	5	40	55
6 20	500	4	SE - 147	6	39	60
6 20	400	3	SE - 142	5	40	58
6 20	300	4	SE - 140	5	40	58
6 20	200	4	SE - 133	5	41	56
6 20	100	6	SE - 150	9	41	58
6 19	2400	8	SE - 157	11	41	55
6 19	2300	6	SE - 156	11	43	35
6 19	2200	3	SW - 238	5	45	30
6 19	2100	2	SW - 241	5	49	27
6 19	2000	2	N - 340	8	49	27
6 19	1900	6	NW - 332	15	48	29
6 19	1800	5	N - 341	13	49	28
6 19	1700	7	NW - 303	19	48	29
6 19	1600	6	NW - 295	21	47	30
6 19	1500	5	W - 282	15	46	33
6 19	1400	4	SW - 235	12	45	36
6 19	1300	4	SW - 205	12	44	38
6 19	1200	4	W - 290	11	42	37
6 19	1100	4	N - 351	14	42	37