

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
1 26	2300	8	NW - 309	14	18	48
1 26	2200	11	NW - 303	16	19	43
1 26	2100	6	NW - 305	12	18	42
1 26	2000	6	NW - 307	16	18	41
1 26	1900	5	W - 290	13	18	41
1 26	1800	2	SE - 142	5	18	44
1 26	1700	2	W - 286	5	19	41
1 26	1600	8	NW - 298	16	18	48
1 26	1500	7	NW - 313	12	19	50
1 26	1400	2	NW - 324	12	21	42
1 26	1300	5	NW - 312	8	17	42
1 26	1200	3	NW - 325	8	17	36
1 26	1100	3	NW - 328	19	15	33
1 26	1000	2	SE - 115	5	11	35
1 26	900	5	NW - 299	16	9	29
1 26	800	11	NW - 301	19	7	25
1 26	700	4	NW - 301	10	6	22
1 26	600	9	W - 274	16	7	19
1 26	500	6	NW - 300	15	5	29
1 26	400	6	NW - 300	12	6	27
1 26	300	4	NW - 323	13	4	31
1 26	200	4	NW - 305	11	4	35
1 26	100	4	W - 291	7	3	40
1 25	2400	1	S - 175	4	3	51
1 25	2300	2	S - 187	4	3	54