

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

[Jump to table bottom](#)

Date	Hour	Avg Speed	Avg Dir	Max Gust	Avg Temp	Avg RH
10 4	1300	15	NW - 321	31	35	87
10 4	1200	16	NW - 316	28	35	85
10 4	1100	14	NW - 319	28	34	86
10 4	1000	21	NW - 315	34	33	85
10 4	900	22	NW - 321	37	33	84
10 4	800	18	NW - 317	32	33	83
10 4	700	18	NW - 322	35	32	83
10 4	600	22	NW - 324	43	32	82
10 4	500	25	NW - 318	41	33	81
10 4	400	19	NW - 322	35	33	83
10 4	300	9	NW - 322	22	33	90
10 4	200	11	NW - 319	28	34	85
10 4	100	14	NW - 317	28	34	85
10 3	2400	7	NW - 316	16	34	88
10 3	2300	8	NW - 303	14	34	87
10 3	2200	7	NW - 300	12	34	84
10 3	2100	10	NW - 302	20	35	82
10 3	2000	13	NW - 303	22	35	81
10 3	1900	11	NW - 309	21	35	86
10 3	1800	7	NW - 308	17	36	81
10 3	1700	5	NW - 313	11	37	78
10 3	1600	7	NW - 308	14	36	81
10 3	1500	9	NW - 306	14	35	83
10 3	1400	10	NW - 308	14	34	88
10 3	1300	12	NW - 305	18	33	87