

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 21	700	8	W - 282	20	13	88
2 21	600	10	NW - 302	19	13	88
2 21	500	10	NW - 304	18	14	89
2 21	400	9	W - 264	18	15	86
2 21	300	9	W - 281	17	16	85
2 21	200	6	NW - 321	17	17	85
2 21	100	4	NW - 305	11	17	85
2 20	2400	7	NW - 317	17	18	82
2 20	2300	8	NW - 311	16	18	81
2 20	2200	7	NW - 307	13	18	81
2 20	2100	10	NW - 297	16	18	80
2 20	2000	10	NW - 298	16	18	82
2 20	1900	8	NW - 303	14	19	83
2 20	1800	9	NW - 305	14	19	83
2 20	1700	10	NW - 303	15	20	82
2 20	1600	11	NW - 310	15	20	81
2 20	1500	10	NW - 312	16	21	78
2 20	1400	12	NW - 307	21	21	76
2 20	1300	12	NW - 323	19	21	78
2 20	1200	14	NW - 320	20	20	80
2 20	1100	14	NW - 310	22	20	86
2 20	1000	12	NW - 311	18	20	89
2 20	900	11	NW - 304	16	20	89
2 20	800	12	NW - 309	18	20	88
2 20	700	9	NW - 318	23	20	90