

[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
9 25	1400	6	NW - 318	11	57	35
9 25	1300	6	NW - 324	10	55	37
9 25	1200	3	NW - 318	9	54	40
9 25	1100	3	NW - 316	11	53	42
9 25	1000	2	SW - 247	11	52	43
9 25	900	2	W - 284	7	49	44
9 25	800	5	W - 274	9	46	49
9 25	700	6	W - 252	11	46	50
9 25	600	5	W - 282	9	47	48
9 25	500	4	W - 288	11	47	47
9 25	400	4	NW - 295	10	47	47
9 25	300	2	N - 22	8	47	47
9 25	200	1	NW - 327	6	47	48
9 25	100	6	NW - 308	13	48	47
9 24	2400	6	NW - 296	12	48	46
9 24	2300	10	NW - 300	17	49	44
9 24	2200	9	NW - 298	15	49	44
9 24	2100	8	NW - 303	18	50	43
9 24	2000	7	NW - 295	18	50	43
9 24	1900	8	NW - 312	13	51	43
9 24	1800	10	NW - 321	17	52	40
9 24	1700	10	NW - 331	20	52	39
9 24	1600	9	NW - 329	19	52	39
9 24	1500	10	NW - 324	19	51	40
9 24	1400	12	NW - 314	24	49	41