

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
12 4	100	9	W - 290	18	32	29
12 3	2400	6	NW - 297	11	32	34
12 3	2300	8	NW - 307	15	34	30
12 3	2200	7	NW - 297	14	33	38
12 3	2100	8	NW - 309	17	34	37
12 3	2000	9	NW - 308	20	34	38
12 3	1900	12	NW - 307	20	36	32
12 3	1800	10	NW - 307	18	36	30
12 3	1700	13	NW - 304	22	38	25
12 3	1600	10	NW - 307	20	38	26
12 3	1500	9	W - 284	22	39	22
12 3	1400	8	NW - 297	18	40	22
12 3	1300	8	NW - 302	18	40	25
12 3	1200	7	W - 288	15	40	28
12 3	1100	6	NW - 303	12	39	32
12 3	1000	4	W - 287	9	38	33
12 3	900	3	W - 266	9	36	41
12 3	800	5	NW - 328	15	35	43
12 3	700	4	E - 79	12	35	47
12 3	600	4	NW - 316	12	36	47
12 3	500	6	W - 280	20	36	46
12 3	400	4	NW - 323	16	36	48
12 3	300	6	W - 257	15	36	51
12 3	200	4	SW - 232	14	36	53
12 3	100	8	W - 265	20	36	53