

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
6 21	1000	4	E - 98	9	56	49
6 21	900	2	E - 81	6	53	52
6 21	800	2	NE - 56	6	52	55
6 21	700	2	S - 164	5	49	58
6 21	600	2	SE - 132	5	46	63
6 21	500	3	SE - 138	6	47	59
6 21	400	2	S - 176	5	47	57
6 21	300	4	SE - 130	6	48	56
6 21	200	3	SE - 132	6	48	54
6 21	100	6	SE - 134	8	49	52
6 20	2400	6	SE - 140	8	49	52
6 20	2300	6	SE - 145	9	49	50
6 20	2200	4	SE - 118	8	51	43
6 20	2100	4	E - 72	10	53	39
6 20	2000	4	S - 197	12	57	30
6 20	1900	6	W - 256	13	59	23
6 20	1800	7	NW - 326	18	59	23
6 20	1700	10	NW - 325	18	57	23
6 20	1600	6	W - 281	13	57	23
6 20	1500	6	W - 282	15	57	24
6 20	1400	4	SW - 229	15	56	25
6 20	1300	4	W - 280	11	55	23
6 20	1200	6	W - 285	15	53	25
6 20	1100	4	E - 77	9	51	36
6 20	1000	4	E - 99	9	48	40