

Great Falls

The Great Falls weather station measures wind speed, and wind direction at the Big Sky Ski Resort on the north side of Lone Mountain at 10,400 ft.

Elevation

10400ft

[Jump to table bottom](#)

Date/Time	Temp Deg F	Avg Wind Spd mph	Max Wind Spd mph	Wind Direction deg
03/29 09:00	18.8	1	4	W - 265
03/29 08:00	17.2	1	4	N - 9
03/29 07:00	17.4	2	5	SW - 232
03/29 06:00	17.9	3	8	NE - 36
03/29 05:00	18.3	4	8	NW - 328
03/29 04:00	18.6	5	11	N - 354
03/29 03:00	19.1	10	18	NW - 307
03/29 02:00	19.7	7	11	W - 263
03/29 01:00	19.4	11	26	SW - 206
03/29 00:00	20.4	18	35	S - 178
03/28 23:00	21.5	18	34	S - 181
03/28 22:00	22.3	18	35	S - 184
03/28 21:00	22.9	18	40	SW - 247
03/28 20:00	24.3	8	28	SW - 224
03/28 19:00	26.1	10	33	S - 202
03/28 18:00	27.2	14	31	W - 264
03/28 17:00	28.2	15	33	W - 261
03/28 16:00	29.0	14	28	W - 256
03/28 15:00	28.4	11	24	W - 272
03/28 14:00	26.6	13	28	S - 202
03/28 13:00	24.9	15	24	SW - 214
03/28 12:00	22.9	10	17	SW - 210
03/28 11:00	21.5	7	16	SW - 227
03/28 10:00	20.8	10	18	W - 264
03/28 09:00	21.6	12	19	W - 256
03/28 08:00	22.0	17	28	W - 263
03/28 07:00	22.5	22	39	SW - 244
03/28 06:00	23.3	29	45	SW - 206
03/28 05:00	23.7	26	44	S - 198
03/28 04:00	25.4	24	37	S - 194
03/28 03:00	27.1	27	35	SW - 203
03/28 02:00	28.4	32	41	SW - 221

Date/Time	Temp Deg F	Avg Wind Spd mph	Max Wind Spd mph	Wind Direction deg
------------------	-------------------	-------------------------	-------------------------	---------------------------

03/28 01:00	28.7			
-------------	------	--	--	--

	34			
--	----	--	--	--

		42		
--	--	----	--	--

			S - 188	
--	--	--	---------	--

03/28 00:00	29.9			
-------------	------	--	--	--

	35			
--	----	--	--	--

		49		
--	--	----	--	--

			SW - 212	
--	--	--	----------	--