

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
02/22 02:00	16.4	25	37	SW - 229
02/22 01:00	16.3	27	37	SW - 226
02/22 00:00	16.9	23	32	S - 199
02/21 23:00	16.3	27	32	SW - 217
02/21 22:00	15.4	24	31	SW - 220
02/21 21:00	15.2	21	27	SW - 216
02/21 20:00	15.2	21	27	W - 250
02/21 19:00	15.4	17	26	SW - 227
02/21 18:00	15.7	17	24	SW - 209
02/21 17:00	16.6	18	25	SW - 235
02/21 16:00	16.2	19	28	SW - 235
02/21 15:00	16.6	20	30	SW - 224
02/21 14:00	16.7	15	24	S - 189
02/21 13:00	17.6	11	18	SW - 204
02/21 12:00	14.6	12	18	S - 184
02/21 11:00	12.4	10	19	S - 190
02/21 10:00	11.3	5	14	SE - 151
02/21 09:00	10.1	4	12	SE - 140
02/21 08:00	8.8	8	12	S - 178
02/21 07:00	8.8	9	14	SW - 240
02/21 06:00	7.9	9	12	SW - 239
02/21 05:00	9.5	9	13	S - 184
02/21 04:00	8.9	9	15	SW - 207
02/21 03:00	9.2	9	12	W - 250
02/21 02:00	9.4	12	17	SW - 227
02/21 01:00	9.8	13	18	W - 249
02/21 00:00	10.0	12	18	W - 267