

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
01/25 10:00	4.8	6	11	N - 355
01/25 09:00	3.5	4	10	N - 342
01/25 08:00	3.9	3	6	N - 346
01/25 07:00	4.2	6	11	N - 341
01/25 06:00	4.5	8	15	N - 350
01/25 05:00	4.4	9	20	N - 352
01/25 04:00	4.3	10	18	N - 355
01/25 03:00	4.0	10	19	N - 355
01/25 02:00	4.0	7	14	N - 355
01/25 01:00	4.8	10	21	N - 342
01/25 00:00	5.9	11	20	N - 344
01/24 23:00	6.6	9	20	N - 349
01/24 22:00	7.1	8	16	N - 341
01/24 21:00	7.4	10	25	N - 346
01/24 20:00	8.1	9	18	NE - 29
01/24 19:00	8.7	6	11	N - 342
01/24 18:00	9.5	6	12	N - 13
01/24 17:00	10.3	4	9	N - 338
01/24 16:00	10.7	7	15	NW - 298
01/24 15:00	10.6	8	16	SW - 246
01/24 14:00	11.3	12	22	NW - 301
01/24 13:00	12.5	15	24	W - 261
01/24 12:00	12.7	16	26	W - 261
01/24 11:00	12.4	19	29	W - 251
01/24 10:00	12.7	21	29	W - 257
01/24 09:00	12.8	17	26	SW - 237
01/24 08:00	13.0	18	29	W - 259
01/24 07:00	13.2	21	31	W - 255
01/24 06:00	13.7	18	28	SW - 229
01/24 05:00	14.1	21	28	W - 262
01/24 04:00	14.7	23	33	W - 258
01/24 03:00	14.9	22	31	W - 253

Date/Time	Temp Deg F	Avg Wind Spd mph	Max Wind Spd mph	Wind Direction deg
01/24 02:00	15.4	22	28	W - 263
01/24 01:00	16.2	22	31	W - 273
01/24 00:00	17.2	19	29	W - 261