

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

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Date/Time	Temp Deg F	Avg Wind Spd mph	Max Wind Spd mph	Wind Direction deg
02/08 13:00	2.1	25	34	W - 260
02/08 12:00	1.8	24	37	W - 256
02/08 11:00	1.7	28	39	W - 264
02/08 10:00	2.1	34	52	W - 274
02/08 09:00	3.2	34	55	W - 264
02/08 08:00	6.9	32	52	W - 253
02/08 07:00	9.6	28	45	SW - 238
02/08 06:00	10.6	33	50	SW - 230
02/08 05:00	10.9	36	60	W - 259
02/08 04:00	11.3	37	59	SW - 232
02/08 03:00	11.8	37	56	SW - 223
02/08 02:00	12.8	37	56	SW - 247
02/08 01:00	13.8	34	49	SW - 222
02/08 00:00	14.2	38	53	SW - 244
02/07 23:00	15.6	41	59	SW - 243
02/07 22:00	17.2	37	57	SW - 240
02/07 21:00	17.9	34	58	S - 194
02/07 20:00	18.1	28	51	SW - 223
02/07 19:00	17.8	34	47	SW - 232
02/07 18:00	16.2	22	42	SW - 212
02/07 17:00	15.4	17	29	SW - 234
02/07 16:00	15.6	18	27	SW - 237
02/07 15:00	15.4	14	24	SW - 229
02/07 14:00	15.2	19	27	SW - 211
02/07 13:00	14.6	17	23	SW - 221
02/07 12:00	13.9	20	28	SW - 234
02/07 11:00	12.4	17	25	SW - 236
02/07 10:00	12.0	17	24	SW - 230
02/07 09:00	12.2	16	25	SW - 237
02/07 08:00	12.4	19	26	SW - 242
02/07 07:00	12.7	17	27	SW - 245
02/07 06:00	12.8	18	27	SW - 246

Date/Time	Temp Deg F	Avg Wind Spd mph	Max Wind Spd mph	Wind Direction deg
02/07 05:00	12.8	16	28	SW - 246
02/07 04:00	12.3	13	18	SW - 233
02/07 03:00	11.5	15	20	SW - 239
02/07 02:00	11.1	14	22	SW - 214
02/07 01:00	11.4	16	23	SW - 244
02/07 00:00	11.5	18	26	W - 254