

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
02/04 23:00	26.1	42	75	S - 180
02/04 22:00	26.9	25	60	SW - 217
02/04 21:00	26.2	24	59	S - 192
02/04 20:00	25.4	26	60	S - 190
02/04 19:00	24.9	45	72	SW - 243
02/04 18:00	25.2	52	77	SW - 221
02/04 17:00	25.4	52	76	S - 180
02/04 16:00	24.5	48	71	SW - 220
02/04 15:00	24.9	50	79	SW - 221
02/04 14:00	23.9	54	80	SW - 208
02/04 13:00	22.9	52	78	S - 198
02/04 12:00	22.3	49	84	S - 189
02/04 11:00	21.5	47	77	S - 180
02/04 10:00	21.3	60	84	S - 187
02/04 09:00	20.9	51	76	S - 194
02/04 08:00	20.7	51	74	S - 196
02/04 07:00	20.2	53	68	S - 197
02/04 06:00	20.3	50	69	SW - 203
02/04 05:00	20.4	52	71	S - 202
02/04 04:00	21.7	43	67	S - 202
02/04 03:00	22.1	48	71	S - 198
02/04 02:00	22.0	47	62	S - 200
02/04 01:00	21.6	45	58	SW - 213
02/04 00:00	20.3	42	59	SW - 223
02/03 23:00	20.0	48	72	S - 201
02/03 22:00	19.1	44	60	SW - 204
02/03 21:00	17.2	45	59	SW - 219
02/03 20:00	16.8	49	62	SW - 207
02/03 19:00	17.4	52	70	SW - 212
02/03 18:00	19.1	54	69	SW - 207
02/03 17:00	19.2	45	63	S - 197
02/03 16:00	18.8	35	51	S - 197

Date/Time	Temp Deg F	Avg Wind Spd mph	Max Wind Spd mph	Wind Direction deg
02/03 15:00	18.4	28	43	SW - 206
02/03 14:00	18.0	24	39	SW - 208
02/03 13:00	16.5	26	38	S - 199
02/03 12:00	14.4	28	50	SW - 209
02/03 11:00	14.6	28	49	SW - 233
02/03 10:00	13.6	29	50	S - 195
02/03 09:00	12.7	32	60	SW - 218
02/03 08:00	13.4	30	49	W - 252
02/03 07:00	13.2	31	50	SW - 227
02/03 06:00	13.4	31	51	W - 262
02/03 05:00	12.8	30	53	SW - 215
02/03 04:00	12.5	27	39	SW - 214
02/03 03:00	12.8	30	47	SW - 239
02/03 02:00	12.8	26	48	SW - 241
02/03 01:00	12.8	31	46	W - 257
02/03 00:00	13.4	29	50	SW - 230