

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
03/23 18:00	19.7	31	45	W - 260
03/23 17:00	18.8	27	40	SW - 227
03/23 16:00	18.0	27	42	SW - 244
03/23 15:00	17.4	31	51	SW - 224
03/23 14:00	16.2	25	41	W - 265
03/23 13:00	14.9	29	45	W - 248
03/23 12:00	13.5	29	41	SW - 229
03/23 11:00	11.9	26	39	W - 253
03/23 10:00	10.0	27	36	SW - 231
03/23 09:00	8.4	26	40	W - 261
03/23 08:00	6.7	18	29	SW - 231
03/23 07:00	6.0	19	32	SW - 247
03/23 06:00	6.0	25	35	SW - 244
03/23 05:00	5.6	24	32	SW - 241
03/23 04:00	5.6	26	34	SW - 244
03/23 03:00	5.5	19	27	W - 248
03/23 02:00	5.6	20	27	SW - 235
03/23 01:00	5.7	18	22	SW - 231
03/23 00:00	5.7	17	27	SW - 231
03/22 23:00	5.9	19	29	W - 267
03/22 22:00	6.2	21	28	SW - 247
03/22 21:00	6.1	24	34	W - 257
03/22 20:00	6.7	24	32	SW - 235
03/22 19:00	7.2	26	39	W - 265
03/22 18:00	7.3	24	40	W - 248
03/22 17:00	7.4	24	44	W - 259
03/22 16:00	6.9	25	54	NW - 319
03/22 15:00	7.0	24	42	W - 253
03/22 14:00	8.3	29	46	W - 274
03/22 13:00	8.9	26	42	SW - 223
03/22 12:00	9.3	28	49	W - 260
03/22 11:00	9.8	18	46	N - 352

Date/Time	Temp Deg F	Avg Wind Spd mph	Max Wind Spd mph	Wind Direction deg
03/22 10:00	11.1	23	38	W - 272
03/22 09:00	12.0	27	45	W - 255
03/22 08:00	14.2	21	37	NW - 293
03/22 07:00	14.3	35	47	SW - 230
03/22 06:00	14.3	33	53	SW - 216
03/22 05:00	14.9	39	56	SW - 242
03/22 04:00	15.4	44	68	SW - 238
03/22 03:00	15.2	48	63	SW - 207
03/22 02:00	14.9	46	60	SW - 208
03/22 01:00	14.8	46	59	S - 196
03/22 00:00	14.3	49	61	SW - 209