

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
01/11 15:00	8.3	5	10	NW - 300
01/11 14:00	8.4	4	7	NW - 315
01/11 13:00	8.1	3	7	NW - 294
01/11 12:00	7.1	5	10	N - 6
01/11 11:00	6.2	7	11	W - 260
01/11 10:00	5.6	10	17	NW - 302
01/11 09:00	5.4	11	18	NW - 304
01/11 08:00	5.5	9	18	NW - 326
01/11 07:00	5.6	7	14	N - 9
01/11 06:00	6.2	6	14	N - 0
01/11 05:00	7.4	9	16	NW - 318
01/11 04:00	8.3	11	19	W - 280
01/11 03:00	8.9	15	27	NW - 305
01/11 02:00	9.4	24	46	W - 284
01/11 01:00	9.8	29	39	W - 270
01/11 00:00	10.4	29	40	W - 267
01/10 23:00	11.8	27	43	W - 270
01/10 22:00	12.5	25	39	W - 250
01/10 21:00	13.7	31	44	SW - 245
01/10 20:00	14.7	27	41	SW - 244
01/10 19:00	15.8	35	51	SW - 211
01/10 18:00	17.4	41	59	SW - 230
01/10 17:00	20.0	35	54	W - 248
01/10 16:00	20.3	35	53	W - 252
01/10 15:00	21.8	34	50	W - 255
01/10 14:00	22.9	39	56	SW - 235
01/10 13:00	23.6	31	52	W - 249
01/10 12:00	24.1	28	42	SW - 235
01/10 11:00	25.5	27	44	SW - 240
01/10 10:00	23.8	25	38	SW - 237
01/10 09:00	21.8	25	37	SW - 229
01/10 08:00	22.1	18	28	SW - 237

Date/Time	Temp Deg F	Avg Wind Spd mph	Max Wind Spd mph	Wind Direction deg
01/10 07:00	18.8	19	30	W - 250
01/10 06:00	17.2	12	27	W - 257
01/10 05:00	18.5	6	18	S - 200
01/10 04:00	15.6	5	13	SW - 235
01/10 03:00	14.8	5	13	W - 284
01/10 02:00	17.3	7	21	N - 13
01/10 01:00	17.5	6	15	NW - 299
01/10 00:00	12.7	4	13	NW - 309