

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 |
|------------------|-------------------|-------------------------|-------------------------|---------------------------|
| 04/15 11:00 | 27.5 | 0 | 0 | NE - 48 |
| 04/15 10:00 | 25.9 | 4 | 11 | NE - 58 |
| 04/15 09:00 | 26.3 | 3 | 9 | N - 18 |
| 04/15 08:00 | 26.1 | 2 | 7 | NE - 43 |
| 04/15 07:00 | 26.1 | 5 | 12 | N - 12 |
| 04/15 06:00 | 26.1 | 6 | 9 | E - 95 |
| 04/15 05:00 | 26.2 | 8 | 14 | N - 352 |
| 04/15 04:00 | 26.6 | 8 | 17 | N - 352 |
| 04/15 03:00 | 28.0 | 3 | 10 | E - 75 |
| 04/15 02:00 | 30.2 | 6 | 13 | E - 87 |
| 04/15 01:00 | 33.3 | 17 | 26 | W - 250 |
| 04/15 00:00 | 33.6 | 16 | 24 | S - 189 |
| 04/14 23:00 | 34.0 | 13 | 20 | SW - 213 |
| 04/14 22:00 | 34.7 | 12 | 16 | SW - 209 |
| 04/14 21:00 | 35.5 | 7 | 21 | SW - 220 |
| 04/14 20:00 | 37.1 | 15 | 25 | SW - 227 |
| 04/14 19:00 | 39.6 | 14 | 24 | SW - 237 |
| 04/14 18:00 | 41.3 | 13 | 26 | SW - 209 |
| 04/14 17:00 | 41.6 | 10 | 26 | SW - 229 |
| 04/14 16:00 | 41.0 | 4 | 14 | N - 0 |
| 04/14 15:00 | 42.1 | 4 | 13 | W - 257 |
| 04/14 14:00 | 39.9 | 11 | 20 | SW - 234 |
| 04/14 13:00 | 41.3 | 4 | 14 | W - 252 |
| 04/14 12:00 | 39.2 | 4 | 10 | NW - 308 |
| 04/14 11:00 | 38.3 | 5 | 11 | N - 338 |
| 04/14 10:00 | 37.0 | 14 | 22 | E - 112 |
| 04/14 09:00 | 36.9 | 19 | 25 | S - 193 |
| 04/14 08:00 | 36.6 | 24 | 32 | SW - 216 |
| 04/14 07:00 | 36.0 | 27 | 32 | S - 201 |
| 04/14 06:00 | 35.7 | 32 | 39 | S - 198 |
| 04/14 05:00 | 34.9 | 9 | 31 | S - 182 |
| 04/14 04:00 | 35.2 | 11 | 27 | W - 261 |

| Date/Time | Temp Deg F | Avg Wind Spd mph | Max Wind Spd mph | Wind Direction deg |
|------------------|-------------------|-------------------------|-------------------------|---------------------------|
| 04/14 03:00 | 35.7 | 11 | 27 | S - 180 |
| 04/14 02:00 | 36.4 | 20 | 33 | SW - 213 |
| 04/14 01:00 | 36.5 | 26 | 34 | S - 197 |
| 04/14 00:00 | 36.9 | 28 | 36 | S - 188 |