

Grizzly Peak Snotel Snowmelt Season Summary Data

| | Date | Peak SWE | Days to SAG | Period Add Precip | Period Mean Temp C | Adjusted Daily Mean Loss SWE | Maximum 5-Day Moving Average of Daily Loss of SWE | SBBSA DOS Post Peak SWE |
|---------|-----------|----------|-------------|-------------------|--------------------|------------------------------|---|-------------------------|
| WY 2006 | 4/4/2006 | 21.6 | 49 | 3.5 | 2.3 | 0.51 | 1.30 | 5 |
| WY 2007 | 4/20/2007 | 20.6 | 43 | 3.0 | 3.0 | 0.55 | 1.00 | 3 |
| WY 2008 | 4/13/2008 | 23.0 | 56 | 4.8 | 1.7 | 0.50 | 1.32 | 4 |
| WY 2009 | 4/20/2009 | 21.6 | 47 | 5.2 | 3.7 | 0.57 | 1.00 | 2 |
| WY 2010 | 4/9/2010 | 12.8 | 50 | 6.0 | 1.3 | 0.38 | 1.10 | 5 |
| WY 2011 | 5/5/2011 | 31.8 | 52 | 5.8 | 5.1 | 0.72 | 1.38 | 4 |
| WY 2012 | 3/22/2012 | 11.9 | 44 | 2.6 | 2.4 | 0.33 | 0.76 | 7 |
| WY 2013 | 4/24/2013 | 18.4 | 44 | 4.9 | 3.1 | 0.53 | 1.14 | 2 |
| Means | | 20.2 | 48.1 | 4.5 | 2.8 | 0.5 | 1.13 | 4.0 |
| Max | 05/05/11 | 31.8 | 56 | 6.0 | 5.1 | 0.7 | 1.4 | 7 |
| Min | 03/22/12 | 11.9 | 43 | 2.6 | 1.3 | 0.3 | 0.8 | 2 |
| Range | 44 | 19.9 | 13 | 3.4 | 3.9 | 0.4 | 0.6 | 5 |
| Median | | 21.1 | 48 | 4.9 | 2.7 | 0.5 | 1.1 | 4 |