

## Snow Water Equivalent at SNOTEL in GNFAC Area 2018-10-01 to 2019-01-01



This graph shows snow water equivalent (SWE) by date at the primary SNOTEL sites that we use in the GNFAC region. From October 1st, 2018 to January 12th, 2019. Steeper lines indicate bigger storms and flatter lines indicate periods of little to no snow. A large storm at the beginning of November laid down a 1-3 foot base. Relatively dry and cold weather through November caused much of that snow to become weak. This weak snow was buried by a series of storms. Avalanches were seen during and following many of these storms. During dry weather between storms, more weak layers formed on the surface of the snowpack and were subsequently buried. (Graph created by GNFAC from NRCS provisional data).

Advisory Region  
Northern Gallatin

**Forecast link:** [GNFAC Avalanche Forecast for Mon Jan 14, 2019](#)

Northern Gallatin, 2019-01-12