

### Snow Depth Climatology : 11/15/2024

	<b>Current Depth (in)</b>	<b>30y Average (in)</b>	<b>% of 30y Normal</b>	<b>Range Average (in)</b>	<b>% of Range Normal</b>	<b>Last Year (in)</b>	<b>Range Max/Year</b>	<b>Range Min/Year</b>
<b>Hurricane Ridge</b>	19	10	189	11	167	11	53/2017	0/2019
<b>Mt Baker</b>	41	20	203	23	179	18	69/2005	0/2019
<b>Washington Pass</b>	21	NA	NA	19	110	29	39/2020	3/2019
<b>Stevens Pass</b>	8	10	77	14	59	3	47/1958	0/2019
<b>Snoqualmie Pass</b>	0	6	0	8	0	0	28/1994	0/2024
<b>Stampede Pass</b>	0	6	0	11	0	5	55/1945	0/2024
<b>Mission Ridge</b>	3	4	83	4	75	0	21/1994	0/2023
<b>Crystal Mountain</b>	9	10	86	10	86	5	37/2020	0/2019
<b>Paradise</b>	47	19	253	23	206	22	70/1958	0/2016
<b>White Pass</b>	1	5	20	6	16	3	27/1994	0/2019
<b>Timberline</b>	37	15	242	14	263	12	84/1984	0/2019
<b>Mt Hood Meadows</b>	29	13	218	12	233	11	45/2020	0/2019

Snow depth measurements are recorded in whole inches on the 1st and 15th of each month from November 15th through May 1st. A tie for maximum or minimum snow depth displays the more recent year. Rolling 30 year averages appear as "NA" for stations with shorter records.

Records provided and maintained by the Northwest Avalanche Center. Year that records begin for each site:

*Hurricane Ridge (1979), Mt Baker (1926), Washington Pass (1996), Stevens Pass (1939), Snoqualmie Pass (1929), Stampede Pass (1943), Mission Ridge (1970), Crystal Mountain (1967), Paradise (1926), White Pass (1976), Timberline (1973), Mt Hood Meadows (1974).*

The data provided in this table represent a partnership between NWAC and the following entities:

- (1) *the National Park Service at Hurricane Ridge and Paradise.*
- (2) *the Washington Department of Transportation at Stevens Pass, Snoqualmie Pass, Washington Pass and White Pass.*
- (3) *the following ski areas: Mt Baker, Mission Ridge, Crystal Mountain, Timberline, and Mt Hood Meadows.*

Notes:

- We use measurements recorded at 4 AM PST. If the 4 AM measurement is missing or inaccurate, we may substitute representative measurements that fall within a few hours of 4 AM.
- We prioritize manual measurements over automated weather station measurements. Automated measurements may be substituted when manual measurements are not available.
- Stampede Pass records reflect the NWS manual measurements through the 2006-2007 season. Subsequent years use automated measurements obtained through the nearby NRCS Stampede SNOTEL site.