

Snow Depth Climatology : 3/1/2026

	Current Depth	30y Average	% of 30y Normal	Range Average	% of Range Normal	Last Year	Range Max/Year	Range Min/Year
Hurricane Ridge	42	86	49	85	49	63	163/1982	11/2015
Mt Baker	103	147	70	149	69	123	296/1999	22/2015
Washington Pass	92	NA	NA	86	107	NA	135/1999	40/1998
Stevens Pass	39	96	40	98	40	69	196/1956	30/2005
Snoqualmie Pass	31	86	36	88	35	65	198/1956	14/2015
Stampede Pass	30	89	34	96	31	60	195/1969	8/2005
Mission Ridge	17	46	37	44	38	36	85/1999	13/2015
Crystal Mountain	36	75	48	67	54	75	133/1999	13/2015
Paradise	70	158	44	157	45	145	276/1999	43/2005
White Pass	37	63	59	59	63	62	115/1999	0/2005
Timberline	65	146	44	139	47	131	244/1999	37/1977
Mt Hood Meadows	55	118	47	118	47	119	245/1974	30/2005

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.