

Snow Depth Climatology : 5/1/2026

	Current Depth	30y Average	% of 30y Normal	Range Average	% of Range Normal	Last Year	Range Max/Year	Range Min/Year
Hurricane Ridge	17	85	20	86	20	55	170/2011	7/2015
Mt Baker	72	147	49	141	51	119	270/1999	13/2015
Washington Pass	65	NA	NA	72	90	41	110/2011	33/1998
Stevens Pass	26	76	34	79	33	40	141/1964	9/2015
Snoqualmie Pass	0	47	0	56	0	3	131/1974	0/2026
Stampede Pass	18	70	26	78	23	39	176/1964	0/2005
Mission Ridge	NA	29	NA	29	NA	0	56/1999	0/2025
Crystal Mountain	23	61	38	64	36	52	115/1999	0/2015
Paradise	81	160	50	160	51	136	295/1972	36/1941
White Pass	0	33	0	30	0	NA	76/2008	0/2026
Timberline	73	160	46	152	48	134	270/1999	43/1977
Mt Hood Meadows	41	110	37	110	37	108	189/2008	17/2015

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.