

Snow Depth Climatology : 1/15/2026

	Current Depth	30y Average	% of 30y Normal	Range Average	% of Range Normal	Last Year	Range Max/Year	Range Min/Year
Hurricane Ridge	NA	65	NA	65	NA	45	118/2007	10/1981
Mt Baker	60	105	57	107	56	100	180/1971	15/1981
Washington Pass	82	NA	NA	69	120	49	135/1997	37/2001
Stevens Pass	33	68	48	72	46	56	146/1969	6/1981
Snoqualmie Pass	29	62	47	64	45	48	123/1969	0/1981
Stampede Pass	27	55	49	68	40	48	179/1972	0/1981
Mission Ridge	11	33	33	34	32	33	63/1995	11/2026
Crystal Mountain	22	51	43	49	45	60	91/1971	3/1981
Paradise	54	108	50	110	49	123	216/1969	31/1981
White Pass	22	44	50	44	50	56	80/2000	0/1981
Timberline	40	99	40	98	41	106	170/1975	10/1981
Mt Hood Meadows	40	81	49	84	48	100	144/1989	0/1981

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.