

Snow Depth Climatology : 1/1/2026

	Current Depth	30y Average	% of 30y Normal	Range Average	% of Range Normal	Last Year	Range Max/Year	Range Min/Year
Hurricane Ridge	32	54	59	55	59	51	97/2013	11/2024
Mt Baker	55	88	63	88	62	93	190/1949	1/1928
Washington Pass	83	NA	NA	58	142	58	83/2026	29/2014
Stevens Pass	32	57	56	60	53	54	117/1956	10/1981
Snoqualmie Pass	25	52	48	52	48	52	136/1949	0/1981
Stampede Pass	27	50	54	56	48	45	132/1949	0/1981
Mission Ridge	14	28	50	29	48	34	56/1997	6/1976
Crystal Mountain	19	45	42	42	45	57	72/2007	5/1981
Paradise	44	93	47	91	48	125	163/1969	20/1977
White Pass	20	36	55	35	56	51	84/1997	2/2014
Timberline	24	82	29	78	31	106	173/1985	8/1977
Mt Hood Meadows	23	68	34	69	33	107	145/1985	6/1981

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.