

**Snow Depth Climatology : 2/15/2025**

	<b>Current Depth</b>	<b>30y Average</b>	<b>% of 30y Normal</b>	<b>Range Average</b>	<b>% of Range Normal</b>	<b>Last Year</b>	<b>Range Max/Year</b>	<b>Range Min/Year</b>
<b>Hurricane Ridge</b>	54	80	68	81	66	29	198/1999	4/2015
<b>Mt Baker</b>	110	128	86	135	81	55	244/1999	22/2015
<b>Washington Pass</b>	53	NA	NA	77	69	66	105/1999	39/1998
<b>Stevens Pass</b>	64	86	75	91	70	52	166/1956	16/1977
<b>Snoqualmie Pass</b>	63	77	82	84	75	57	168/1949	4/1977
<b>Stampede Pass</b>	53	78	68	88	60	53	202/1949	0/1977
<b>Mission Ridge</b>	33	41	80	40	82	30	71/1999	9/2015
<b>Crystal Mountain</b>	73	65	112	60	121	47	117/1999	0/1977
<b>Paradise</b>	137	135	101	141	97	112	264/1972	24/1977
<b>White Pass</b>	81	54	150	53	153	44	100/1999	0/2015
<b>Timberline</b>	125	125	100	123	102	93	230/2002	8/1977
<b>Mt Hood Meadows</b>	119	100	119	102	116	80	187/1974	4/1977

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.