

March 1 Snow Survey Upper Pine Creek elevation: 6200 feet
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	<u>Date</u>	<u>Ave. snow depth</u>	<u>Water content(inches)</u>	<u>Density(%)</u>	<u>% average Mar</u>
	3/5/2019	87.3	28.50	33	202
	Mar. 1 average water content		<u>14.13</u>		
Last year	2/28/2018	8.5	1.30	15	9
Highest	3/5/2019	87.3	28.5	32.6	201.7
	2004	74.5	24.50	33	173
Lowest	2014	6.3	1.2	19	8
	2012	13.0	5.70	44	40
	2015	N/A	N/A	N/A	N/A

Information based on historical data dating back to 2002. Upper Pine Creek snow course is measured 2 times each year from March to April. The information is compiled for Eagle Lake Ranger District is used primarily for stream flow forecasting for Eagle Lake

	<u>March</u>		
m.date	sno depth	H2O content	density
2/27/2002	40.9	17.3	42
2/26/2003	37.0	14.8	40
3/2/2004	74.5	24.5	33
3/3/2005	44.6	16.6	37
3/4/2006	42.1	12.4	29
3/7/2007	38.1	11.5	30
2/28/2008	56.0	18.5	33
2/26/2009	35.7	11.6	32
3/1/2010	58.2	19.5	34
3/4/2011	55.9	19.1	34
3/5/2012	13.0	5.7	44
2/28/2013	26.4	10.7	41
2/27/2014	6.3	1.2	19
3/1/2016	30.8	14.4	0
			0