

# CACHE LA POUDRE BASIN SNOW SURVEY

March 1, 2023



## Manually Measured Sites

	This Year Depth	This Year Inches/Water	Average Inches/Water	Last Year Inches/water	% of Average	% of Last Year
Lake Irene - 10,700 ft	55	15.2	16.9	12.8	90%	119%
Cameron Pass - 10,285 ft	69	24	20.1	19.2	119%	125%
Deadman Hill - 10,220 ft	51	14.0	12.1	14.6	116%	96%
Long Draw Reservoir - 9,980 ft	52	14.3	12.5	13.6	114%	105%
Hourglass Lake - 9,360 ft	28	6.2	6.0	6.9	103%	90%
Lost Lake - 9,300 ft	47	14.2	9.7	10.8	146%	131%
Bennett Creek - 9,200 ft	21	4.2	5.8	5.3	72%	79%
Chambers Hill - 9,120 ft	27	6.6	7.5	6.4	88%	103%
Red Feather - 9,000 ft	31	8.5	5.9	6.6	144%	129%
Chambers Lake - 9,000 ft	27	6.6	6.9	6.3	96%	105%
Big South - 8,600 ft	20	4.8	3.0	3.8	160%	126%

Poudre Basin Totals  
Manually Measured Sites

Basin Average 2023	Basin Historic Average	Basin Average 2022	% of Average	% of Last Year
10.8	9.7	9.7	<b>111%</b>	<b>112%</b>

## SNOTEL Measured Sites

	This Year Depth	This Year Inches/Water	Average Inches/Water	Last Year Inches/water	% of Average	% of Last Year
Willow Park - 10,732 ft	63	16.8	13.7	14.8	123%	114%
Lake Irene - 10,682 ft	73	21.5	19.4	17.8	111%	121%
Deadman Hill - 10,239 ft	53	15.0	10.4	15.4	144%	97%
Joe Wright - 10,158 ft	60	18.7	13.1	16.8	143%	111%
Long Draw Resv - 10,008 ft	50	13.8	13.4	13.1	103%	105%
Hourglass Lake - 9,417 ft	35	8.2	8.6	8.9	95%	92%
Black Mountain - 8,980 ft	36	8.8	8.4	8.8	105%	100%

Poudre Basin Totals  
SNOTEL Measured Sites

Basin Average 2023	Basin Historic Average	Basin Average 2022	% of Average	% of Last Year
14.7	12.4	13.7	<b>118%</b>	<b>108%</b>

- AVERAGES COMPUTED USING ENTIRE AVAILABLE DATASET FOR EACH SITE