

Snowpack Report

March 1, 2016

North Platte River Drainage (Above Interstate 80)

Snow Course	Type	Snow Depth (inches)		Water Content (inches)		30 Year Median	Percent of Average	
		2016	Last Year	2016	Last Year		2016	Last Year
Arapaho Ridge, CO	SNOTEL	59	55	17	14.1	16.7	102%	84%
Blackhall, WY	SNOTEL	70	67	22.0	18.1	NEW	NEW	NEW
Cameron Pass, CO	Manual Course	50	64	16.2	16.6	19.6	83%	85%
Cinnabar Park, WY	SNOTEL	55	47	15.5	11.8	17.1	91%	69%
Columbine, CO	SNOTEL	57	57	18.0	16.7	19.8	91%	84%
Columbine Lodge, CO	Manual Course	47	48	16.2	na	17.8	91%	#VALUE!
Divide Peak, WY	SNOTEL	44	25	14.4	5.7	15.8	91%	36%
Moss Lake, WY	Manual Course	49	49	15.8	12.6	16.6	95%	76%
Never Summer, CO	SNOTEL	46	53	13.0	13.0	16.2	80%	80%
North Barrett Creek, WY	Manual Course	55	47	17.4	11.2	17.0	102%	66%
North French Creek, WY	SNOTEL	62	63	19.0	18.4	21.1	90%	87%
Old Battle, WY	SNOTEL	na	60	20.9	17.6	23.9	87%	74%
Park View, CO	Manual Course	28	29	7.9	5.7	7.2	110%	79%
Purgatory Gulch, WY	Manual Course	37	27	10.6	6.2	8.8	120%	70%
Rabbit Ears, CO	SNOTEL	59	55	22.8	na	19.1	119%	#VALUE!
Rawah, CO	SNOTEL	31	39	9.7	9.3	8.8	110%	106%
Ryan Park, WY	Manual Course	35	31	9.6	6.0	9.4	102%	64%
Sage Creek Basin, WY	SNOTEL	42	26	12.3	6.1	10.6	116%	58%
Sand Lake, WY	SNOTEL	64	65	18.9	17.9	21.2	89%	84%
South Brush Creek, WY	SNOTEL	33	29	9.2	6.6	10.3	89%	64%
Tower, CO	SNOTEL	82	88	27.1	26.6	36.3	75%	73%
Webber Springs, WY	SNOTEL	53	49	15.8	13.5	18.7	84%	72%
Willow Creek Pass, CO	SNOTEL	41	38	10.6	7.6	9.5	112%	80%
Zirkel, CO	SNOTEL	60	62	21.3	22.1	23.0	93%	96%
Drainage Average:							93%	69%

Encampment River Drainage

Snow Course	Type	Snow Depth (inches)		Water Content (inches)		30 Year Median	Percent of Average	
		2016	Last Year	2016	Last Year		2016	Last Year
Blackhall, WY	SNOTEL	70	67	22.0	18.1	NEW	NEW	NEW

Old Battle, WY	SNOTEL	na	60	20.9	17.6	23.9	87%	74%
Purgatory Gulch, WY	Manual Course	37	27	10.6	6.2	8.8	120%	70%
Webber Springs, WY	SNOTEL	53	49	15.8	13.5	18.7	84%	72%
Whiskey Park, WY	SNOTEL	58	57	19.4	19.6	21.5	90%	91%
Drainage Average:							91%	78%

Little Snake River Drainage

Snow Course	Type	Snow Depth (inches)		Water Content (inches)		30 Year Median	Percent of Average	
		2016	Last Year	2016	Last Year		2016	Last Year
Battle Mountain, WY	SNOTEL	33	22	10.6	5.8	9.9	107%	59%
Butterhill, CO	Manual Course	38	31	11.1	7.6	11.5	97%	66%
Divide Peak, WY	SNOTEL	44	25	14.4	5.7	15.8	91%	36%
Elk River, CO	SNOTEL	41	37	13.5	11.2	15.5	87%	72%
Haskins Creek, WY	Manual Course	63	51	21.4	15.6	24.4	88%	64%
Little Snake River, WY	SNOTEL	53	52	16.9	16.9	19.7	86%	86%
Old Battle, WY	SNOTEL	na	60	20.9	17.6	23.9	87%	74%
Sandstone R. S., WY	SNOTEL	32	23	8.8	5.5	10.4	85%	53%
Whiskey Park, WY	SNOTEL	58	57	19.4	19.6	21.5	90%	91%
Drainage Average:							90%	69%

Comments:

This information is provided as a public service from the Wyoming State Engineer's Office.

Manual snow surveys are conducted at the end of January, February, March and April. Data from these surveys are combined with data from automated SNOTEL sites to come up with percent of average snowpack values. For more information you can contact Chad Pickett or Robin Blake at 307-326-8130.