

Snowpack Report

April 1, 2016

North Platte River Drainage (Above Interstate 80)

Snow Course	Type	Snow Depth (inches)		Water Content (inches)		30 Year Median	Percent of Median	
		2016	Last Year	2016	Last Year		2016	Last Year
Arapaho Ridge, CO	SNOTEL	85	48	24.4	17.2	19.8	123%	87%
Blackhall, WY	SNOTEL	97	59	30.2	21.8	NEW	NEW	NEW
Cameron Pass, CO	Manual Course	85	54	24.3	20.0	25.1	97%	80%
Cinnabar Park, WY	SNOTEL	70	35	20.0	14.4	20	100%	72%
Columbine, CO	SNOTEL	71	38	24.4	14.9	22.8	107%	65%
Columbine Lodge, CO	Manual Course	57	29	19.6	11.0	20.6	95%	53%
Divide Peak, WY	SNOTEL	62	10	19.5	0.4	19.5	100%	2%
Moss Lake, WY	Manual Course	63	39	19.4	13.8	19.9	97%	69%
Never Summer, CO	SNOTEL	75	48	20.4	15.5	19.6	104%	79%
North Barrett Creek, WY	Manual Course	62	41	20.2	13.4	20.9	97%	64%
North French Creek, WY	SNOTEL	75	55	26.2	20.9	28	94%	75%
Old Battle, WY	SNOTEL	98	61	28.8	21.5	29.6	97%	73%
Park View, CO	Manual Course	38	24	7.3	6.5	8.8	83%	74%
Purgatory Gulch, WY	Manual Course	42	25	13.6	7.6	11.4	119%	67%
Rabbit Ears, CO	SNOTEL	86	44	32.8	18.3	24.5	134%	75%
Rawah, CO	SNOTEL	48	18	14.5	6.8	10.3	141%	66%
Ryan Park, WY	Manual Course	38	13	11.4	5.0	9.8	116%	51%
Sage Creek Basin, WY	SNOTEL	49	4	16.0	0.9	12.7	126%	7%
Sand Lake, WY	SNOTEL	103	64	26.6	21.4	27.5	97%	78%
South Brush Creek, WY	SNOTEL	47	11	12.9	4.6	12.2	106%	38%
Tower, CO	SNOTEL	121	77	38.5	28.9	44	88%	66%
Webber Springs, WY	SNOTEL	71	39	22.0	15.6	23	96%	68%
Willow Creek Pass, CO	SNOTEL	63	39	16.0	9.8	11.8	136%	83%
Zirkel, CO	SNOTEL	73	44	28.0	20.4	26.4	106%	77%
							104%	66%

Snowpack Report

April 1, 2016

Encampment River Drainage

Snow Course	Type	Snow Depth (inches)		Water Content (inches)		30 Year Median	Percent of Median	
		2016	Last Year	2016	Last Year		2016	Last Year
Blackhall, WY	SNOTEL	97	59	30.2	21.8	NEW	NEW	NEW
Old Battle, WY	SNOTEL	98	61	28.8	21.5	29.6	97%	73%
Purgatory Gulch, WY	Manual Course	42	25	13.6	7.6	11.4	119%	67%
Webber Springs, WY	SNOTEL	71	39	22.0	15.6	23	96%	68%
Whiskey Park, WY	SNOTEL	78	46	27.3	20.9	25.8	106%	81%
							102%	73%

Little Snake River Drainage

Snow Course	Type	Snow Depth (inches)		Water Content (inches)		30 Year Median	Percent of Median	
		2016	Last Year	2016	Last Year		2016	Last Year
Battle Mountain, WY	SNOTEL	35	3	12.7	1.2	10.6	120%	11%
Butterhill, CO	Manual Course	45	21	13.6	6.7	12.6	108%	53%
Divide Peak, WY	SNOTEL	62	10	19.5	4.8	19.5	100%	25%
Elk River, CO	SNOTEL	47	22	18.5	9.3	18.5	100%	50%
Haskins Creek, WY	Manual Course	84	53	25.4	19.2	27.7	92%	69%
Little Snake River, WY	SNOTEL	72	41	23.8	17.0	23.2	103%	73%
Old Battle, WY	SNOTEL	98	61	28.8	21.5	29.6	97%	73%
Sandstone R. S., WY	SNOTEL	42	10	11.3	3.2	13.1	86%	24%
Whiskey Park, WY	SNOTEL	78	46	27.3	20.9	25.8	106%	81%
							100%	57%

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 is combined with data from automated SNOTEL sites to come up with average snowpack values. For more information you can contact Chad Pickett or Robin Blake at 326-8130.