

Basinwide Summary: January 1, 2017
(Averages/Medians based on 1981-2010 reference period)

Snowpack Summary for January 1, 2017

SNAKE above Jackson Lake	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Aster Creek	SC	7750	48	11.6	11.4	102%	12.4	109%
Glade Creek	SC	7040	50	13.4	8.5	158%	10.0	118%
Grassy Lake	SNOTEL	7265	71	15.4	12.8	120%	13.0	102%
Huckleberry Divide	SC	7300	44	11.0	8.0	138%	8.8	110%
Lewis Lake Divide	SNOTEL	7850	56	12.5	13.3	94%	14.2	107%
Moran	SC	6750	35	8.7	5.1	171%	6.6	129%
Snake River Station	SNOTEL	6920	48	9.9	6.4	155%	7.2	113%
Thumb Divide	SNOTEL	7980	32	6.5	6.2	105%	6.4	103%
Two Ocean Plateau	SNOTEL	9240	66	17.9	12.5	143%	12.6	101%
Basin Index							127%	108%
# of sites							9	9
PACIFIC CREEK	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Base Camp	SNOTEL	7030	46	10.4	7.2	144%	7.5	104%
Moran	SC	6750	35	8.7	5.1	171%	6.6	129%
Two Ocean Plateau	SNOTEL	9240	66	17.9	12.5	143%	12.6	101%
Basin Index							149%	108%
# of sites							3	3
BUFFALO FORK	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Four Mile	SC	6900						
Togwotee Pass	SNOTEL	9580	54	13.9	11.1	125%	9.2	83%
Turpin Meadows	SC	6900						
Younts Peak	SNOTEL	8350	32	8.0	7.0	114%	5.4	77%
Basin Index							121%	81%
# of sites							2	2
GROS VENTRE RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Elbo Ranch	SC	7100	33	6.6	3.9	169%	5.1	131%
Gros Ventre Summit	SNOTEL	8750	35	6.4	6.2	103%	5.3	85%
Gunsight Pass	SNOTEL	9820	33	7.1	6.1	116%	6.0	98%
Togwotee Pass	SNOTEL	9580	54	13.9	11.1	125%	9.2	83%
Basin Index							125%	94%
# of sites							4	4
HOBACK RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Blind Bull Sum	SNOTEL	8650	50	13.7	9.1	151%	9.7	107%
East Rim Divide	SNOTEL	7930	34	7.1	4.3	165%	3.8	88%
Granite Creek	SNOTEL	6770	46	9.6	6.5	148%	6.3	97%
Hoback GS	SC	6664						
Snow King Mountain	SC	7660						
Basin Index							153%	99%
# of sites							3	3
GREYS RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Blind Bull Sum	SNOTEL	8650	50	13.7	9.1	151%	9.7	107%

Madison Plateau	SNOTEL	7750	43	9.2	10.3	89%	10.3	100%
Norris Basin	SC	7550			4.3			
Old Faithful	SC	7400	30	5.8	5.3	109%	6.1	115%
Twenty-One Mile	SC	7150	31	5.6	5.9	95%	7.6	129%
West Yellowstone	SNOTEL	6700	29	5.3	4.7	113%	5.7	121%
Whiskey Creek	SNOTEL	6800	34	5.9	6.7	88%	6.6	99%

Basin Index **97%**
of sites 7 **102%**
7 7

YELLOWSTONE RIVER in WY	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Canyon	SNOTEL	7870	33	6.8	5.5	124%	5.6	102%
Crevice Mountain	SC	8400						
Fisher Creek	SNOTEL	9100	52	13.5	14.7	92%	14.3	97%
Lake Camp	SC	7780			4.0		4.5	113%
Lupine Creek	SC	7380			3.4		4.5	132%
Northeast Entrance	SNOTEL	7350	21	4.6	4.1	112%	3.8	93%
Parker Peak	SNOTEL	9400	50	12.2	9.9	123%	9.5	96%
Sylvan Lake	SNOTEL	8420	36	9.5	9.2	103%	8.0	87%
Thumb Divide	SNOTEL	7980	32	6.5	6.2	105%	6.4	103%
Two Ocean Plateau	SNOTEL	9240	66	17.9	12.5	143%	12.6	101%
Younts Peak	SNOTEL	8350	32	8.0	7.0	114%	5.4	77%

Basin Index **114%**
of sites 8 **95%**
8 8

CLARKS FORK in WY	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Beartooth Lake	SNOTEL	9360	49	11.9	10.0	119%	8.5	85%
Burnt Mtn	SNOTEL	5880	19	3.7	1.8	206%	2.1	117%
Cole Creek	SNOTEL	7850	26	5.2	6.3	83%	3.7	59%
Evening Star	SNOTEL	9200	58	14.2	11.5	123%	12.1	105%
Fisher Creek	SNOTEL	9100	52	13.5	14.7	92%	14.3	97%
Parker Peak	SNOTEL	9400	50	12.2	9.9	123%	9.5	96%
White Mill	SNOTEL	8700	44	11.3	9.9	114%	11.4	115%
Wolverine	SNOTEL	7650	20	7.0	4.8	146%	6.2	129%

Basin Index **115%**
of sites 8 **98%**
8 8

YELLOWSTONE RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Beartooth Lake	SNOTEL	9360	49	11.9	10.0	119%	8.5	85%
Burnt Mtn	SNOTEL	5880	19	3.7	1.8	206%	2.1	117%
Canyon	SNOTEL	7870	33	6.8	5.5	124%	5.6	102%
Cole Creek	SNOTEL	7850	26	5.2	6.3	83%	3.7	59%
Crevice Mountain	SC	8400						
Evening Star	SNOTEL	9200	58	14.2	11.5	123%	12.1	105%
Fisher Creek	SNOTEL	9100	52	13.5	14.7	92%	14.3	97%
Lake Camp	SC	7780			4.0		4.5	113%
Lupine Creek	SC	7380			3.4		4.5	132%
Northeast Entrance	SNOTEL	7350	21	4.6	4.1	112%	3.8	93%
Parker Peak	SNOTEL	9400	50	12.2	9.9	123%	9.5	96%
Sylvan Lake	SNOTEL	8420	36	9.5	9.2	103%	8.0	87%
Thumb Divide	SNOTEL	7980	32	6.5	6.2	105%	6.4	103%
Two Ocean Plateau	SNOTEL	9240	66	17.9	12.5	143%	12.6	101%
White Mill	SNOTEL	8700	44	11.3	9.9	114%	11.4	115%
Wolverine	SNOTEL	7650	20	7.0	4.8	146%	6.2	129%
Younts Peak	SNOTEL	8350	32	8.0	7.0	114%	5.4	77%

Basin Index **117%**
97%

of sites

14

14

WIND above Dubois	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Burroughs Creek	SNOTEL	8750	34	8.1			5.5	
Dunoir	SC	8760						
Geyser Creek	SC	8500						
Little Warm	SNOTEL	9370	23	4.2	4.5	93%	4.1	91%
Sheridan R.S. (New)	SC	7790						
T-Cross Ranch	SC	7900						
Togwotee Pass	SNOTEL	9580	54	13.9	11.1	125%	9.2	83%
Basin Index						116%		85%
# of sites							2	2

LITTLE WIND	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Hobbs Park	SNOTEL	10100	34	8.1	6.6	123%	4.6	70%
St. Lawrence Alt	SNOTEL	8620	9	1.7	3.1	55%	1.4	45%
Basin Index						101%		62%
# of sites							2	2

POPO AGIE	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Blue Ridge	SC	9620						
Deer Park	SNOTEL	9700	40	9.7	6.6	147%	5.3	80%
Grannier Meadows	SC	8860						
Hobbs Park	SNOTEL	10100	34	8.1	6.6	123%	4.6	70%
Middle Fork	SC	7420						
South Pass	SNOTEL	9040	42	9.2	6.7	137%	4.1	61%
Townsend Creek	SNOTEL	8700	20	3.8	4.1	93%	2.5	61%
Basin Index						128%		69%
# of sites							4	4

WIND RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Blue Ridge	SC	9620						
Burroughs Creek	SNOTEL	8750	34	8.1			5.5	
Castle Creek	SNOTEL	8400	22	4.7			2.5	
Castle Creek	SC	8400						
Cold Springs	SNOTEL	9630	21	4.2	3.2	131%	3.1	97%
Deer Park	SNOTEL	9700	40	9.7	6.6	147%	5.3	80%
Dunoir	SC	8760						
Geyser Creek	SC	8500						
Grannier Meadows	SC	8860						
Gunsight Pass	SNOTEL	9820	33	7.1	6.1	116%	6.0	98%
Hobbs Park	SNOTEL	10100	34	8.1	6.6	123%	4.6	70%
Little Warm	SNOTEL	9370	23	4.2	4.5	93%	4.1	91%
Middle Fork	SC	7420						
Sheridan R.S. (New)	SC	7790						
South Pass	SNOTEL	9040	42	9.2	6.7	137%	4.1	61%
St. Lawrence Alt	SNOTEL	8620	9	1.7	3.1	55%	1.4	45%
T-Cross Ranch	SC	7900						
Togwotee Pass	SNOTEL	9580	54	13.9	11.1	125%	9.2	83%
Townsend Creek	SNOTEL	8700	20	3.8	4.1	93%	2.5	61%
Basin Index						119%		78%
# of sites							9	9

NOWOOD RIVER		Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Bear Trap Meadow	SNOTEL	8200	17	2.3	2.6	88%	2.1	81%	
Grave Springs	SNOTEL	8550	15	2.9	3.4	85%	1.8	53%	
Medicine Lodge Lakes	SC	9340							
Middle Powder	SNOTEL	7760	20	3.7	5.0	74%	2.9	58%	
Onion Gulch	SC	8780							
Powder River Pass	SNOTEL	9480	18	2.7	4.8	56%	2.3	48%	
Tyrell R.S.	SC	8350							
Basin Index						73%		58%	
# of sites						4		4	
GREYBULL RIVER		Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Kirwin	SNOTEL	9550	27	6.8	4.3	158%	4.4	102%	
Marquette	SNOTEL	8760	15	3.5			2.4		
Timber Creek	SNOTEL	7950	15	2.8	2.2	127%	1.8	82%	
Basin Index						148%		95%	
# of sites						2		2	
SHELL CREEK		Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Bald Mtn.	SNOTEL	9380	41	10.4	8.5	122%	3.6	42%	
Bone Springs Div	SNOTEL	9350	35	7.6	7.3	104%	4.4	60%	
Ranger Creek	SC	8120							
Shell Creek	SNOTEL	9580	38	8.5	7.2	118%	3.6	50%	
Basin Index						115%		50%	
# of sites						3		3	
BIGHORN RIVER BASIN		Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Bald Mtn.	SNOTEL	9380	41	10.4	8.5	122%	3.6	42%	
Bear Trap Meadow	SNOTEL	8200	17	2.3	2.6	88%	2.1	81%	
Bone Springs Div	SNOTEL	9350	35	7.6	7.3	104%	4.4	60%	
Grave Springs	SNOTEL	8550	15	2.9	3.4	85%	1.8	53%	
Kirwin	SNOTEL	9550	27	6.8	4.3	158%	4.4	102%	
Marquette	SNOTEL	8760	15	3.5			2.4		
Medicine Lodge Lakes	SC	9340							
Middle Powder	SNOTEL	7760	20	3.7	5.0	74%	2.9	58%	
Onion Gulch	SC	8780							
Owl Creek	SNOTEL	8975	16	2.6	2.6	100%	1.5	58%	
Powder River Pass	SNOTEL	9480	18	2.7	4.8	56%	2.3	48%	
Ranger Creek	SC	8120							
Shell Creek	SNOTEL	9580	38	8.5	7.2	118%	3.6	50%	
Timber Creek	SNOTEL	7950	15	2.8	2.2	127%	1.8	82%	
Tyrell R.S.	SC	8350							
Basin Index						105%		59%	
# of sites						10		10	
SHOSHONE RIVER BASIN		Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Blackwater	SNOTEL	9780	57	15.2	10.5	145%	10.8	103%	
Evening Star	SNOTEL	9200	58	14.2	11.5	123%	12.1	105%	
Marquette	SNOTEL	8760	15	3.5			2.4		
Sylvan Lake	SNOTEL	8420	36	9.5	9.2	103%	8.0	87%	
Sylvan Road	SNOTEL	7120	29	6.7	5.4	124%	4.6	85%	
Younts Peak	SNOTEL	8350	32	8.0	7.0	114%	5.4	77%	

Basin Index							123%	94%	
# of sites							5	5	
UPPER POWDER RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median	
Bear Trap Meadow	SNOTEL	8200	17	2.3	2.6	88%	2.1	81%	
Grave Springs	SNOTEL	8550	15	2.9	3.4	85%	1.8	53%	
Middle Powder	SNOTEL	7760	20	3.7	5.0	74%	2.9	58%	
Onion Gulch	SC	8780							
Powder River Pass	SNOTEL	9480	18	2.7	4.8	56%	2.3	48%	
Basin Index							73%	58%	
# of sites							4	4	
CLEAR CREEK	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median	
Cloud Peak Reservoir	SNOTEL	9860	31	5.5	6.3	87%	2.9	46%	
Hansen Sawmill	SNOTEL	8360	23	3.4	3.0	113%	2.1	70%	
Soldier Park	SNOTEL	8720	27	6.0			0.8		
Soldier Park	SC	8780							
Sour Dough	SC	8460							
Basin Index							96%	54%	
# of sites							2	2	
CRAZY WOMAN CREEK	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median	
Onion Gulch	SC	8780							
Powder River Pass	SNOTEL	9480	18	2.7	4.8	56%	2.3	48%	
Sour Dough	SC	8460							
Basin Index							56%	48%	
# of sites							1	1	
POWDER RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median	
Bear Trap Meadow	SNOTEL	8200	17	2.3	2.6	88%	2.1	81%	
Cloud Peak Reservoir	SNOTEL	9860	31	5.5	6.3	87%	2.9	46%	
Grave Springs	SNOTEL	8550	15	2.9	3.4	85%	1.8	53%	
Hansen Sawmill	SNOTEL	8360	23	3.4	3.0	113%	2.1	70%	
Middle Powder	SNOTEL	7760	20	3.7	5.0	74%	2.9	58%	
Onion Gulch	SC	8780							
Powder River Pass	SNOTEL	9480	18	2.7	4.8	56%	2.3	48%	
Soldier Park	SNOTEL	8720	27	6.0			0.8		
Soldier Park	SC	8780							
Sour Dough	SC	8460							
Basin Index							82%	56%	
# of sites							6	6	
GOOSE CREEK	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median	
Big Goose	SNOTEL	7990	25	4.4	3.7	119%	1.8	49%	
Dome Lake	SNOTEL	8880	28	5.1	5.4	94%	1.7	31%	
Little Goose	SNOTEL	8870	26	4.8			2.3		
Sawmill Divide	SC	9260							
Basin Index							104%	38%	
# of sites							2	2	
TONGUE RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median	

Big Goose	SNOTEL	7990	25	4.4	3.7	119%	1.8	49%
Bone Springs Div	SNOTEL	9350	35	7.6	7.3	104%	4.4	60%
Burgess Junction	SNOTEL	7880	24	4.2	4.7	89%	2.5	53%
Dome Lake	SNOTEL	8880	28	5.1	5.4	94%	1.7	31%
Little Goose	SNOTEL	8870	26	4.8			2.3	
North Tongue	SC	8450						
Sawmill Divide	SC	9260						
Sucker Creek	SNOTEL	8880	27	5.1	5.2	98%	2.6	50%
Tie Creek	SNOTEL	6870	15	3.1	2.1	148%	0.4	19%
Wood Rock G.S.	SC	8440						

Basin Index **104%** **47%**
of sites 6 6

BELLE FOURCHE RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Bear Lodge Divide	SC	4680						
Cole Canyon	SNOTEL	5910	13	2.7	2.2	123%	1.6	73%
Mallo	SC	6420	15	2.8	2.9	97%	1.6	55%
Mount Tom	SC	5560	13	2.1	1.8	117%	1.5	83%
Reuter Canyon	SC	6280						
Upper Spearfish	SC	6500						

Basin Index **110%** **68%**
of sites 3 3

CHEYENNE RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Blind Park	SNOTEL	6890	14	3.1	3.2	97%	1.8	56%
Ditch Creek	SC	6890	11	2.0	2.0	100%	1.1	55%
Little Bear Run	SC	6245	13	2.0	1.7	118%	0.9	53%
Mallo	SC	6420	15	2.8	2.9	97%	1.6	55%
Mount Tom	SC	5560	13	2.1	1.8	117%	1.5	83%
North Rapid Creek	SNOTEL	6130	18	3.4	3.2	106%	2.8	88%
Upper Spearfish	SC	6500						

Basin Index **104%** **66%**
of sites 6 6

N PLATTE above Northgate	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Arapaho Ridge	SNOTEL	10960	44	11.3	9.5	119%	11.7	123%
Cameron Pass	SC	10285						
Columbine	SNOTEL	9160	42	10.6	8.8	120%	9.2	105%
Joe Wright	SNOTEL	10120	29	7.6	9.4	81%	6.1	65%
Never Summer	SNOTEL	10280	34	9.4	8.7	108%	8.2	94%
Park View	SC	9160						
Rawah	SNOTEL	9020	21	5.5	4.4	125%	5.8	132%
Roach	SNOTEL	9700	25	5.8	6.9	84%	8.0	116%
Tower	SNOTEL	10500	49	14.7	18.6	79%	14.1	76%
Willow Creek Pass	SNOTEL	9540	32	7.4	5.4	137%	7.5	139%
Zirkel	SNOTEL	9340	43	12.5	10.0	125%	10.7	107%

Basin Index **104%** **100%**
of sites 9 9

ENCAMPMENT RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Blackhall Mtn	SNOTEL	9820	48	12.7			12.7	
Old Battle	SNOTEL	10000	44	11.8	12.6	94%	11.7	93%
Purgatory Gulch	SC	8970						

Webber Springs	SNOTEL	9250	37	9.1	9.6	95%	9.2	96%
Whiskey Park	SNOTEL	8950	42	10.0	9.6	104%	8.9	93%
Basin Index						97%		94%
# of sites						3		3

BRUSH CREEK	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Med Bow	SNOTEL	10500	59	16.4			13.2	
Moss Lake	SC	9880						
North Barrett Creek	SC	9430						
North French Creek	SNOTEL	10130	41	9.9	11.7	85%	9.4	80%
Ryan Park	SC	8350						
South Brush Creek	SNOTEL	8440	21	4.0	4.8	83%	3.6	75%
Basin Index						84%		79%
# of sites						2		2

MEDICINE BOW & ROCK CREEKS	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Deep Lake	SC	10500						
Med Bow	SNOTEL	10500	59	16.4			13.2	
Moss Lake	SC	9880						
Sand Lake	SNOTEL	10050	46	11.3	11.8	96%	11.5	97%
Basin Index						96%		97%
# of sites						1		1

UPPER NORTH PLATTE RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Arapaho Ridge	SNOTEL	10960	44	11.3	9.5	119%	11.7	123%
Blackhall Mtn	SNOTEL	9820	48	12.7			12.7	
Cameron Pass	SC	10285						
Columbine	SNOTEL	9160	42	10.6	8.8	120%	9.2	105%
Deep Lake	SC	10500						
Divide Peak	SNOTEL	8880	26	6.4	8.5	75%	7.3	86%
Joe Wright	SNOTEL	10120	29	7.6	9.4	81%	6.1	65%
Med Bow	SNOTEL	10500	59	16.4			13.2	
Moss Lake	SC	9880						
Never Summer	SNOTEL	10280	34	9.4	8.7	108%	8.2	94%
North Barrett Creek	SC	9430						
North French Creek	SNOTEL	10130	41	9.9	11.7	85%	9.4	80%
Old Battle	SNOTEL	10000	44	11.8	12.6	94%	11.7	93%
Park View	SC	9160						
Purgatory Gulch	SC	8970						
Rawah	SNOTEL	9020	21	5.5	4.4	125%	5.8	132%
Roach	SNOTEL	9700	25	5.8	6.9	84%	8.0	116%
Ryan Park	SC	8350						
Sage Creek Basin	SNOTEL	7850	21	5.0	5.8	86%	5.6	97%
Sand Lake	SNOTEL	10050	46	11.3	11.8	96%	11.5	97%
South Brush Creek	SNOTEL	8440	21	4.0	4.8	83%	3.6	75%
Tower	SNOTEL	10500	49	14.7	18.6	79%	14.1	76%
Webber Springs	SNOTEL	9250	37	9.1	9.6	95%	9.2	96%
Whiskey Park	SNOTEL	8950	42	10.0	9.6	104%	8.9	93%
Willow Creek Pass	SNOTEL	9540	32	7.4	5.4	137%	7.5	139%
Zirkel	SNOTEL	9340	43	12.5	10.0	125%	10.7	107%
Basin Index						98%		95%
# of sites						17		17

SWEETWATER RIVER BASIN		Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Deer Park	SNOTEL	9700	40	9.7	6.6	147%	5.3	80%	
Grannier Meadows	SC	8860							
Larsen Creek	SNOTEL	9000	30	7.4	4.9	151%	2.6	53%	
Larsen Creek	SC	9020							
South Pass	SNOTEL	9040	42	9.2	6.7	137%	4.1	61%	
Basin Index							145%	66%	
# of sites							3	3	
DEER & LaPRELE CREEKS		Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Laprele Creek	SNOTEL	8375	23	4.4	4.0	110%	2.7	68%	
Reno Hill	SNOTEL	8400		5.8	5.8	100%	5.1	88%	
Basin Index							104%	80%	
# of sites							2	2	
LOWER NORTH PLATTE RIVER BASIN		Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Casper Mtn.	SNOTEL	7900	26	5.1	5.9	86%	4.3	73%	
Laprele Creek	SNOTEL	8375	23	4.4	4.0	110%	2.7	68%	
Reno Hill	SNOTEL	8400		5.8	5.8	100%	5.1	88%	
Windy Peak	SNOTEL	7900	16	3.4	3.1	110%	3.0	97%	
Basin Index							99%	80%	
# of sites							4	4	
LARAMIE RIVER abv Laramie		Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Chambers Lake	SC	9000							
Crow Creek	SNOTEL	8330	11	2.2	4.5	49%	3.6	80%	
Deadman Hill	SNOTEL	10220	35	8.2	7.2	114%	8.8	122%	
Foxpark	SC	9060							
Pole Mountain	SC	8360							
Rawah	SNOTEL	9020	21	5.5	4.4	125%	5.8	132%	
Roach	SNOTEL	9700	25	5.8	6.9	84%	8.0	116%	
Basin Index							94%	114%	
# of sites							4	4	
LITTLE LARAMIE RIVER		Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Albany	SC	9120							
Brooklyn Lake	SNOTEL	10240	38	8.7	7.9	110%	9.7	123%	
Cinnabar Park	SNOTEL	9574	32	7.7	9.1	85%	8.5	93%	
Hairpin Turn	SC	9460							
Libby Lodge	SC	8750							
Basin Index							96%	107%	
# of sites							2	2	
LARAMIE RIVER BASIN		Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Albany	SC	9120							
Brooklyn Lake	SNOTEL	10240	38	8.7	7.9	110%	9.7	123%	
Chambers Lake	SC	9000							
Cinnabar Park	SNOTEL	9574	32	7.7	9.1	85%	8.5	93%	
Crow Creek	SNOTEL	8330	11	2.2	4.5	49%	3.6	80%	
Deadman Hill	SNOTEL	10220	35	8.2	7.2	114%	8.8	122%	
Foxpark	SC	9060							

Hairpin Turn	SC	9460							
Libby Lodge	SC	8750							
Pole Mountain	SC	8360							
Rawah	SNOTEL	9020	21	5.5	4.4	125%	5.8	132%	
Roach	SNOTEL	9700	25	5.8	6.9	84%	8.0	116%	
Windy Peak	SNOTEL	7900	16	3.4	3.1	110%	3.0	97%	

Basin Index						96%	110%
# of sites						7	7

NORTH PLATTE TOTAL RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Albany	SC	9120						
Arapaho Ridge	SNOTEL	10960	44	11.3	9.5	119%	11.7	123%
Blackhall Mtn	SNOTEL	9820	48	12.7			12.7	
Brooklyn Lake	SNOTEL	10240	38	8.7	7.9	110%	9.7	123%
Casper Mtn.	SNOTEL	7900	26	5.1	5.9	86%	4.3	73%
Chambers Lake	SC	9000						
Cinnabar Park	SNOTEL	9574	32	7.7	9.1	85%	8.5	93%
Columbine	SNOTEL	9160	42	10.6	8.8	120%	9.2	105%
Deadman Hill	SNOTEL	10220	35	8.2	7.2	114%	8.8	122%
Deep Lake	SC	10500						
Deer Park	SNOTEL	9700	40	9.7	6.6	147%	5.3	80%
Divide Peak	SNOTEL	8880	26	6.4	8.5	75%	7.3	86%
Foxpark	SC	9060						
Grannier Meadows	SC	8860						
Hairpin Turn	SC	9460						
Joe Wright	SNOTEL	10120	29	7.6	9.4	81%	6.1	65%
Laprele Creek	SNOTEL	8375	23	4.4	4.0	110%	2.7	68%
Larsen Creek	SNOTEL	9000	30	7.4	4.9	151%	2.6	53%
Larsen Creek	SC	9020						
Libby Lodge	SC	8750						
Med Bow	SNOTEL	10500	59	16.4			13.2	
Moss Lake	SC	9880						
Never Summer	SNOTEL	10280	34	9.4	8.7	108%	8.2	94%
North Barrett Creek	SC	9430						
North French Creek	SNOTEL	10130	41	9.9	11.7	85%	9.4	80%
Old Battle	SNOTEL	10000	44	11.8	12.6	94%	11.7	93%
Park View	SC	9160						
Pole Mountain	SC	8360						
Purgatory Gulch	SC	8970						
Rawah	SNOTEL	9020	21	5.5	4.4	125%	5.8	132%
Reno Hill	SNOTEL	8400		5.8	5.8	100%	5.1	88%
Roach	SNOTEL	9700	25	5.8	6.9	84%	8.0	116%
Ryan Park	SC	8350						
Sage Creek Basin	SNOTEL	7850	21	5.0	5.8	86%	5.6	97%
Sand Lake	SNOTEL	10050	46	11.3	11.8	96%	11.5	97%
South Brush Creek	SNOTEL	8440	21	4.0	4.8	83%	3.6	75%
South Pass	SNOTEL	9040	42	9.2	6.7	137%	4.1	61%
Tower	SNOTEL	10500	49	14.7	18.6	79%	14.1	76%
Webber Springs	SNOTEL	9250	37	9.1	9.6	95%	9.2	96%
Whiskey Park	SNOTEL	8950	42	10.0	9.6	104%	8.9	93%
Willow Creek Pass	SNOTEL	9540	32	7.4	5.4	137%	7.5	139%
Windy Peak	SNOTEL	7900	16	3.4	3.1	110%	3.0	97%

Basin Index						101%	93%
# of sites						26	26

SOUTH PLATTE RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
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Black Mountain	SNOTEL	8920	20	4.4				6.4	
Cameron Pass	SC	10285							
Chambers Lake	SC	9000							
Crow Creek	SNOTEL	8330	11	2.2	4.5	49%	3.6	80%	
Deadman Hill	SNOTEL	10220	35	8.2	7.2	114%	8.8	122%	
Hourglass Lake	SNOTEL	9380	18	4.2			5.8		
Joe Wright	SNOTEL	10120	29	7.6	9.4	81%	6.1	65%	
Long Draw Reservoir	SC	9980							
Pole Mountain	SC	8360							
Willow Park	SNOTEL	10700	31	6.4	6.8	94%	7.0	103%	
Basin Index							87%	91%	
# of sites							4	4	

LITTLE SNAKE RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median	
Battle Mountain	SNOTEL	7440	16	4.0	4.1	98%	4.9	120%	
Butterhill	SC	7880							
Divide Peak	SNOTEL	8880	26	6.4	8.5	75%	7.3	86%	
Elk River	SNOTEL	8700	33	8.4	6.8	124%	7.2	106%	
Haskins Creek	SC	8975							
Little Snake River	SNOTEL	8915	43	11.7	9.0	130%	7.6	84%	
Old Battle	SNOTEL	10000	44	11.8	12.6	94%	11.7	93%	
Sage Creek Basin	SNOTEL	7850	21	5.0	5.8	86%	5.6	97%	
Sandstone RS	SNOTEL	8150	25	5.1	4.4	116%	4.6	105%	
Whiskey Park	SNOTEL	8950	42	10.0	9.6	104%	8.9	93%	
Basin Index							103%	95%	
# of sites							8	8	

GREEN above Warren Bridge	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median	
East Rim Divide	SNOTEL	7930	34	7.1	4.3	165%	3.8	88%	
Gros Ventre Summit	SNOTEL	8750	35	6.4	6.2	103%	5.3	85%	
Gunsight Pass	SNOTEL	9820	33	7.1	6.1	116%	6.0	98%	
Kendall R.S.	SNOTEL	7740	37	7.7	4.8	160%	5.1	106%	
Loomis Park	SNOTEL	8240	43	9.6	6.6	145%	5.6	85%	
Basin Index							135%	92%	
# of sites							5	5	

UPPER GREEN - West Side	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median	
Blind Bull Sum	SNOTEL	8650	50	13.7	9.1	151%	9.7	107%	
Rowdy Creek	SC	8300							
Snider Basin	SNOTEL	8060	30	6.4	5.2	123%	5.1	98%	
Spring Creek Divide	SNOTEL	9000	51	12.2	10.2	120%	8.8	86%	
Triple Peak	SNOTEL	8500	51	14.1	8.3	170%	8.5	102%	
Basin Index							141%	98%	
# of sites							4	4	

NEWFORK RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median	
Elkhart Park G.S.	SNOTEL	9400	27	5.8	5.7	102%	4.3	75%	
New Fork Lake	SNOTEL	8340	28	6.4	4.5	142%	4.3	96%	
Pocket Creek	SNOTEL	9360					3.8		
Pocket Creek	SC	9350							
Basin Index							120%	84%	
# of sites							2	2	

BIG SANDY-EDEN VALLEY	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Big Sandy Opening	SNOTEL	9080	40	8.6	6.0	143%	3.8	63%
Larsen Creek	SNOTEL	9000	30	7.4	4.9	151%	2.6	53%
Larsen Creek	SC	9020						
Basin Index						147%		59%
# of sites						2		2

UPPER GREEN RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Big Park	SC	8620						
Big Sandy Opening	SNOTEL	9080	40	8.6	6.0	143%	3.8	63%
Blind Bull Sum	SNOTEL	8650	50	13.7	9.1	151%	9.7	107%
East Rim Divide	SNOTEL	7930	34	7.1	4.3	165%	3.8	88%
Elkhart Park G.S.	SNOTEL	9400	27	5.8	5.7	102%	4.3	75%
Gros Ventre Summit	SNOTEL	8750	35	6.4	6.2	103%	5.3	85%
Gunsight Pass	SNOTEL	9820	33	7.1	6.1	116%	6.0	98%
Kendall R.S.	SNOTEL	7740	37	7.7	4.8	160%	5.1	106%
Loomis Park	SNOTEL	8240	43	9.6	6.6	145%	5.6	85%
New Fork Lake	SNOTEL	8340	28	6.4	4.5	142%	4.3	96%
Pocket Creek	SNOTEL	9360					3.8	
Pocket Creek	SC	9350						
Rowdy Creek	SC	8300						
Snider Basin	SNOTEL	8060	30	6.4	5.2	123%	5.1	98%
Spring Creek Divide	SNOTEL	9000	51	12.2	10.2	120%	8.8	86%
Triple Peak	SNOTEL	8500	51	14.1	8.3	170%	8.5	102%
Basin Index						136%		91%
# of sites						12		12

GREEN above Fontenelle	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Big Park	SC	8620						
Big Sandy Opening	SNOTEL	9080	40	8.6	6.0	143%	3.8	63%
Blind Bull Sum	SNOTEL	8650	50	13.7	9.1	151%	9.7	107%
East Rim Divide	SNOTEL	7930	34	7.1	4.3	165%	3.8	88%
Elkhart Park G.S.	SNOTEL	9400	27	5.8	5.7	102%	4.3	75%
Gros Ventre Summit	SNOTEL	8750	35	6.4	6.2	103%	5.3	85%
Gunsight Pass	SNOTEL	9820	33	7.1	6.1	116%	6.0	98%
Kendall R.S.	SNOTEL	7740	37	7.7	4.8	160%	5.1	106%
Loomis Park	SNOTEL	8240	43	9.6	6.6	145%	5.6	85%
New Fork Lake	SNOTEL	8340	28	6.4	4.5	142%	4.3	96%
Pocket Creek	SNOTEL	9360					3.8	
Pocket Creek	SC	9350						
Rowdy Creek	SC	8300						
Snider Basin	SNOTEL	8060	30	6.4	5.2	123%	5.1	98%
Spring Creek Divide	SNOTEL	9000	51	12.2	10.2	120%	8.8	86%
Triple Peak	SNOTEL	8500	51	14.1	8.3	170%	8.5	102%
Basin Index						136%		91%
# of sites						12		12

HAMS FORK RIVER	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Big Park	SC	8620						
Hams Fork	SNOTEL	7840		5.2	4.6	113%	4.5	98%
Indian Creek	SNOTEL	9425	48	11.6	10.0	116%	7.6	76%
Kelley R.S.	SNOTEL	8180	36	8.2	6.2	132%	5.4	87%
Basin Index						120%		84%

of sites

3

3

BLACKS FORK	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Blacks Fork Jct	SNOTEL	8870	23	4.6			5.6	
Buck Pasture	SNOTEL	9700	32	6.9			4.8	
EF Blacks Fork GS	SNOTEL	9360	25	5.0			3.3	
Hewinta	SNOTEL	9519	22	4.7	3.8	124%	4.8	126%
Steel Creek Park	SNOTEL	10200	30	6.9	6.2	111%	6.5	105%
Basin Index						116%		113%
# of sites							2	2

HENRYS FORK	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Henrys Fork	SNOLITE	10000	26					
Hickerson Park	SNOTEL	9145	21	4.2	2.9	145%	4.1	141%
Hole-in-Rock	SNOTEL	9150	18	2.9	2.9	100%	3.2	110%
Spirit Lk	SNOTEL	10235	29	6.4			5.1	
Basin Index						122%		126%
# of sites							2	2

LOWER GREEN RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Big Park	SC	8620						
Blacks Fork Jct	SNOTEL	8870	23	4.6			5.6	
Buck Pasture	SNOTEL	9700	32	6.9			4.8	
EF Blacks Fork GS	SNOTEL	9360	25	5.0			3.3	
Hams Fork	SNOTEL	7840		5.2	4.6	113%	4.5	98%
Henrys Fork	SNOLITE	10000	26					
Hewinta	SNOTEL	9519	22	4.7	3.8	124%	4.8	126%
Hickerson Park	SNOTEL	9145	21	4.2	2.9	145%	4.1	141%
Hole-in-Rock	SNOTEL	9150	18	2.9	2.9	100%	3.2	110%
Indian Creek	SNOTEL	9425	48	11.6	10.0	116%	7.6	76%
Kelley R.S.	SNOTEL	8180	36	8.2	6.2	132%	5.4	87%
Spirit Lk	SNOTEL	10235	29	6.4			5.1	
Steel Creek Park	SNOTEL	10200	30	6.9	6.2	111%	6.5	105%
Basin Index						119%		99%
# of sites							7	7

GREEN above FLAMING GORGE	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Big Park	SC	8620						
Big Sandy Opening	SNOTEL	9080	40	8.6	6.0	143%	3.8	63%
Blacks Fork Jct	SNOTEL	8870	23	4.6			5.6	
Blind Bull Sum	SNOTEL	8650	50	13.7	9.1	151%	9.7	107%
Buck Pasture	SNOTEL	9700	32	6.9			4.8	
East Rim Divide	SNOTEL	7930	34	7.1	4.3	165%	3.8	88%
EF Blacks Fork GS	SNOTEL	9360	25	5.0			3.3	
Elkhart Park G.S.	SNOTEL	9400	27	5.8	5.7	102%	4.3	75%
Gros Ventre Summit	SNOTEL	8750	35	6.4	6.2	103%	5.3	85%
Gunsight Pass	SNOTEL	9820	33	7.1	6.1	116%	6.0	98%
Hams Fork	SNOTEL	7840		5.2	4.6	113%	4.5	98%
Henrys Fork	SNOLITE	10000	26					
Hewinta	SNOTEL	9519	22	4.7	3.8	124%	4.8	126%
Hickerson Park	SNOTEL	9145	21	4.2	2.9	145%	4.1	141%
Hole-in-Rock	SNOTEL	9150	18	2.9	2.9	100%	3.2	110%
Indian Creek	SNOTEL	9425	48	11.6	10.0	116%	7.6	76%

Kelley R.S.	SNOTEL	8180	36	8.2	6.2	132%	5.4	87%
Kendall R.S.	SNOTEL	7740	37	7.7	4.8	160%	5.1	106%
Loomis Park	SNOTEL	8240	43	9.6	6.6	145%	5.6	85%
New Fork Lake	SNOTEL	8340	28	6.4	4.5	142%	4.3	96%
Pocket Creek	SNOTEL	9360					3.8	
Pocket Creek	SC	9350						
Rowdy Creek	SC	8300						
Snider Basin	SNOTEL	8060	30	6.4	5.2	123%	5.1	98%
Spirit Lk	SNOTEL	10235	29	6.4			5.1	
Spring Creek Divide	SNOTEL	9000	51	12.2	10.2	120%	8.8	86%
Steel Creek Park	SNOTEL	10200	30	6.9	6.2	111%	6.5	105%
Triple Peak	SNOTEL	8500	51	14.1	8.3	170%	8.5	102%
Basin Index						131%		94%
# of sites						19		19

UPPER BEAR RIVER in Utah	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Bear River RS	SNOTEL	8777	21	4.5			4.2	
Burts Miller Ranch	SNOTEL	8000	12	2.3			2.6	
Chalk Creek #1	SNOTEL	8993	39	10.4	9.7	107%	8.5	88%
Hayden Fork	SNOTEL	9212	33	7.8	5.9	132%	5.8	98%
Lily Lake	SNOTEL	9156	24	5.2	5.2	100%	5.2	100%
Stillwater Camp	SC	8550			3.4			
Basin Index						113%		94%
# of sites						3		3

SMITHS & THOMAS FORKS	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Big Park	SC	8620						
Kelley R.S.	SNOTEL	8180	36	8.2	6.2	132%	5.4	87%
Salt River Summit	SNOTEL	7760	27	5.4	4.9	110%	3.9	80%
Basin Index						123%		84%
# of sites						2		2

UPPER BEAR RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Bear River RS	SNOTEL	8777	21	4.5			4.2	
Big Park	SC	8620						
Bug Lake	SNOTEL	7950	37	9.7	6.3	154%	7.6	121%
Burts Miller Ranch	SNOTEL	8000	12	2.3			2.6	
Chalk Creek #1	SNOTEL	8993	39	10.4	9.7	107%	8.5	88%
Hayden Fork	SNOTEL	9212	33	7.8	5.9	132%	5.8	98%
Kelley R.S.	SNOTEL	8180	36	8.2	6.2	132%	5.4	87%
Lily Lake	SNOTEL	9156	24	5.2	5.2	100%	5.2	100%
Monte Cristo	SNOTEL	8960	41	10.4	10.1	103%	10.1	100%
Salt River Summit	SNOTEL	7760	27	5.4	4.9	110%	3.9	80%
Basin Index						118%		96%
# of sites						7		7