

Basinwide Summary: February 1, 2021
(Averages/Medians based on 1981-2010 reference period)

Snowpack Summary for February 1, 2021

KOOTENAI RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Allison Pass	SC	6496	35	10.0	11.7	85%	13.1	112%
Banfield Mountain	SNOTEL	5600	38	10.4	12.1	86%	11.2	93%
Baree Creek	SC	5500						
Baree Midway	SC	4600						
Baree Trail	SC	3800						
Bear Mountain	SNOTEL	5400	84	30.3	36.6	83%	40.3	110%
Bristow Creek	SC	3900						
Brush Creek Timber	SC	5000					6.7	
Garver Creek	SNOTEL	4250	25	7.0	6.8	103%	8.2	121%
Grave Creek	SNOTEL	4300	31	8.7	10.9	80%	13.2	121%
Gray Creek Lower	SC	5085			12.0			
Gray Creek Upper	SC	6365			19.6			
Hand Creek	SNOTEL	5035	25	6.0	7.7	78%	6.7	87%
Hawkins Lake	SNOTEL	6450	56	15.6	16.1	97%	19.2	119%
Larch Valley	SC	7316	63	17.5	11.6	151%		
Lost Creek South Pillow	SC	7087			13.2		17.4	132%
Mount Assiniboine	SC	7316	55	14.8	13.8	107%	16.1	117%
Mount Joffre	SC	5741			9.4		11.9	127%
Poorman Creek	SNOTEL	5100	56	17.2	23.4	74%	24.4	104%
Red Mountain	SC	6000						
Stahl Peak	SNOTEL	6030	63	20.9	22.1	95%	29.4	133%
Sullivan Mine	SC	5085	32	10.8	7.4	146%	9.8	132%
Sunshine Village Pillow	SC	7316	52	17.2	15.0	115%	14.5	97%
Three Isle Lake Pillow	SC	7087	55	17.3	15.6	111%	18.3	117%
Thunder Creek	SC	6594	33	7.7	6.9	112%	7.4	107%
Weasel Divide	SC	5450	57	18.2	20.6	88%	21.7	105%
Basin Index						94%	112%	
# of sites						15	15	

FLATHEAD RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Ashley Divide	SNOLITE	4820	13					
Badger Pass	SNOTEL	6900	52	20.8	19.5	107%	23.5	121%
Bassoo Peak	SNOLITE	5150	17					
Bisson Creek	SNOTEL	4920	16	4.4	6.3	70%	6.6	105%
Blacktail	SC	5650	23	6.5	8.8	74%	6.4	73%
Blacktail Mtn	SNOTEL	5650	22	6.1			7.1	
Brush Creek Timber	SC	5000					6.7	
Chicken Creek	SC	4060	32	8.6	10.8	80%	10.8	100%
Desert Mountain	SC	5600						
Emery Creek	SNOTEL	4350	34	8.7	9.5	92%	12.6	133%
Fatty Creek	SC	5500						
Flattop Mtn.	SNOTEL	6300	88	30.7	28.5	108%	37.7	132%
Gardiner Creek Pillow	SC	6463	46	15.9	19.1	83%	26.1	137%
Grave Creek	SNOTEL	4300	31	8.7	10.9	80%	13.2	121%
Griffin Creek Divide	SC	5150						
Hand Creek	SNOTEL	5035	25	6.0	7.7	78%	6.7	87%
Hell Roaring Divide	SC	5770	50	16.0	19.9	80%	15.2	76%
Herrig Junction	SC	4850	48	12.7	17.6	72%	17.0	97%
Holbrook	SC	4530			6.0		5.7	95%
Kishenehn	SC	3890						
Kraft Creek	SNOTEL	4750	20	5.9			9.4	

Logan Creek	SC	4300						3.6		
Marias Pass	SC	5250	22	6.0	10.6	57%	9.6	91%		
Mineral Creek	SC	4000								
Moss Peak	SNOTEL	6780	64	20.4	21.7	94%	24.4	112%		
Noisy Basin	SNOTEL	6040	66	23.0	25.4	91%	33.0	130%		
North Fork Jocko	SNOTEL	6330	60	20.2	27.1	75%	30.9	114%		
Pike Creek	SNOTEL	5930	6	2.2			4.0			
Revais	SC	4800								
Sleeping Woman	SNOTEL	6150	27	7.3	9.6	76%	9.8	102%		
Spotted Bear Mountain	SC	7000	22	6.1	8.7	70%	9.0	103%		
Stahl Peak	SNOTEL	6030	63	20.9	22.1	95%	29.4	133%		
Stryker Basin	SC	6180	57	17.5	19.6	89%	19.8	101%		
Stuart Mountain	SNOTEL	7400	53	16.4	20.4	80%	21.1	103%		
Trinkus Lake	SC	6100	59	19.1	25.2	76%	26.4	105%		
Truman Creek	SC	4060	5	1.4	2.9	48%	0.8	28%		
Upper Holland Lake	SC	6200	51	15.4	20.6	75%	24.2	117%		
Weasel Divide	SC	5450	57	18.2	20.6	88%	21.7	105%		
Basin Index							84%	111%		
# of sites							24	24		

UPPER CLARK FORK RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Barker Lakes	SNOTEL	8250	32	7.0	8.0	88%	7.3	91%
Basin Creek	SC	7180	12	2.0	4.3	47%	4.6	107%
Basin Creek	SNOTEL	7180	14	3.0	4.5	67%	4.3	96%
Black Pine	SNOTEL	7210	22	4.9	6.2	79%	6.1	98%
Bull Mountain	SC	6600						
Combination	SNOTEL	5600	7	2.6	3.0	87%	3.0	100%
Copper Bottom	SNOTEL	5200	13	4.3			4.9	
Copper Camp	SNOTEL	6950	45	16.2			18.5	
Copper Mountain	SC	7700	23	4.8	6.2	77%	7.2	116%
Cottonwood Creek	SNOTEL	7670	50	11.8	12.9	91%	16.3	126%
Coyote Hill	SC	4200	17	4.5	6.0	75%	7.2	120%
Discovery Basin	SC	7050	19	3.5	5.9	59%	4.4	75%
Dix Hill	SC	6400	17	3.6	6.6	55%	5.3	80%
El Dorado Mine	SC	7800						
Fish Creek	SC	8000	17	2.8	5.5	51%	6.3	115%
Intergaard	SC	6450	14	2.8	3.4	82%	2.0	59%
Lubrecht Flume	SNOTEL	4680	11	2.9	3.8	76%	3.6	95%
Lubrecht Forest No 3	SC	5450	9	1.6	3.2	50%	3.3	103%
Lubrecht Forest No 4	SC	4650	3	0.6	1.8	33%	1.4	78%
Lubrecht Forest No 6	SC	4040	9	2.0	2.0	100%	2.2	110%
Lubrecht Hydroplot	SC	4200	14	2.5	3.2	78%	2.9	91%
Moulton Reservoir	SC	6850	17	3.0	4.2	71%	4.5	107%
N Fk Elk Creek	SNOTEL	6250	18	4.6	6.7	69%	6.9	103%
Nevada Ridge	SNOTEL	7020	30	7.8	8.6	91%	10.0	116%
North Fork Jocko	SNOTEL	6330	60	20.2	27.1	75%	30.9	114%
Ophir Park	SC	7150	27	6.9	8.7	79%	7.1	82%
Peterson Meadows	SNOTEL	7200	23	4.4	5.5	80%	5.4	98%
Pipestone Pass	SC	7200	12	2.3	2.4	96%	2.0	83%
Skalkaho Summit	SNOTEL	7250	42	11.1	14.0	79%	11.2	80%
Slide Rock Mountain	SC	7100						
Stemple Pass	SC	6600						
Storm Lake	SC	7780	23	4.6	7.4	62%	6.8	92%
Stuart Mountain	SNOTEL	7400	53	16.4	20.4	80%	21.1	103%
Ten Mile Lower	SC	6600	22	4.7	4.0	118%	6.0	150%
Ten Mile Middle	SC	6800	23	5.4	6.0	90%	6.8	113%
Upper Holland Lake	SC	6200	51	15.4	20.6	75%	24.2	117%

Warm Springs	SNOTEL	7800	47	12.1	12.3	98%	11.4	93%
Basin Index						78%		103%
# of sites						31		31

BITTERROOT RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Daly Creek	SNOTEL	5780	22	5.2	6.6	79%	6.2	94%
East Fork R.S.	SC	5400	13	2.6			4.2	
Lolo Pass	SNOTEL	5240	47	13.9	18.7	74%	17.1	91%
Moose Creek	SNOTEL	6200	40	9.5	11.3	84%	10.9	96%
Nez Perce Camp	SNOTEL	5650	32	7.6	8.6	88%	9.8	114%
Nez Perce Pass	SC	6570						
Saddle Mtn.	SNOTEL	7940	51	13.6	15.8	86%	15.0	95%
Skalkaho Summit	SNOTEL	7250	42	11.1	14.0	79%	11.2	80%
Twelvemile Creek	SNOTEL	5600	40	10.5	11.0	95%	12.9	117%
Twin Lakes	SNOTEL	6400	62	20.7	24.9	83%	25.2	101%
Basin Index						83%		98%
# of sites						8		8

LOWER CLARK FORK RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Above Roland	SC	4347						
Baree Creek	SC	5500						
Baree Midway	SC	4600						
Baree Trail	SC	3800						
Bassoo Peak	SNOLITE	5150	17					
Bear Mountain	SNOTEL	5400	84	30.3	36.6	83%	40.3	110%
Chicago Ridge	SC	5800	67	22.2			30.6	
Government Saddle	SC	5270	56	18.4			25.6	
Hoodoo Basin	SNOTEL	6050	66	21.1	26.3	80%	25.1	95%
Humboldt Gulch	SNOTEL	4250	31	10.1	8.6	117%	11.4	133%
Lookout	SNOTEL	5190	50	14.6	19.4	75%	17.0	88%
Mosquito Ridge	SNOTEL	5260	59	18.0	25.1	72%	31.3	125%
Poorman Creek	SNOTEL	5100	56	17.2	23.4	74%	24.4	104%
Rock Creek Mdws	SC	3400	24	6.0			11.8	
Roland Summit	SC	5353						
Sleeping Woman	SNOTEL	6150	27	7.3	9.6	76%	9.8	102%
Stuart Mountain	SNOTEL	7400	53	16.4	20.4	80%	21.1	103%
Sunset	SNOTEL	5540	34	9.2	15.5	59%	14.2	92%
Basin Index						78%		105%
# of sites						9		9

JEFFERSON RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Albro Lake	SNOTEL	8300	35	7.7	11.0	70%	10.5	95%
Barker Lakes	SNOTEL	8250	32	7.0	8.0	88%	7.3	91%
Basin Creek	SC	7180	12	2.0	4.3	47%	4.6	107%
Basin Creek	SNOTEL	7180	14	3.0	4.5	67%	4.3	96%
Beagle Springs	SNOTEL	8850	22	3.8	5.2	73%	5.2	100%
Black Mountain	SC	7750						
Bloody Dick	SNOTEL	7600	27	5.3	7.6	70%	7.2	95%
Branham Lakes	SC	8850						
Bull Mountain	SC	6600						
Calvert Creek	SNOTEL	6430	19	4.0	5.5	73%	4.4	80%
Clover Meadow	SNOTEL	8600	35	7.6	10.3	74%	9.6	93%
Copper Mountain	SC	7700	23	4.8	6.2	77%	7.2	116%
Darkhorse Lake	SNOTEL	8945	57	15.1	17.6	86%	19.2	109%

Divide	SNOTEL	7800	20	3.8	6.2	61%	6.4	103%
Elk Horn Springs	SC	7800						
Fish Creek	SC	8000	17	2.8	5.5	51%	6.3	115%
Fleecer Ridge	SC	7500						
Foolhen	SC	8280						
Frohner Meadow	SNOTEL	6480	17	4.2	4.5	93%	4.5	100%
Jahnke Lake Trail	SNOLITE	7200	26					
Jakes Canyon	SC	9023						
JL Meadow	SNOTEL	8800	25	5.5			7.4	
Lakeview Canyon	SC	6930						
Lakeview Ridge	SNOTEL	7400	24	4.9	6.5	75%	5.7	88%
Lemhi Ridge	SNOTEL	8100	25	5.0	6.4	78%	6.8	106%
Lower Twin	SNOTEL	7900	33	7.6	11.0	69%	10.9	99%
Middle Mill Creek	SC	7850						
Moose Creek	SNOTEL	6200	40	9.5	11.3	84%	10.9	96%
Moulton Reservoir	SC	6850	17	3.0	4.2	71%	4.5	107%
Mudd Lake	SC	7650						
Mule Creek	SNOTEL	8300	33	7.8	8.8	89%	9.1	103%
Nez Perce Creek	SC	6600	16	3.0	3.5	86%	3.2	91%
Pipestone Pass	SC	7200	12	2.3	2.4	96%	2.0	83%
Rocker Peak	SNOTEL	8000	30	8.0	8.2	98%	9.3	113%
Saddle Mtn.	SNOTEL	7940	51	13.6	15.8	86%	15.0	95%
Short Creek	SNOTEL	7000	18	3.6	3.6	100%	3.8	106%
Slag-A-Melt Lake	SC	8750					14.1	
Slagamelt Lakes	SNOTEL	8620	51	15.8				
Smuggler Mine	SC	6960						
Storm Lake	SC	7780	23	4.6	7.4	62%	6.8	92%
White Elephant	SNOTEL	7710	53	12.5	16.0	78%	13.8	86%

Basin Index

of sites

78%

26

99%

26

MADISON RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Albro Lake	SNOTEL	8300	35	7.7	11.0	70%	10.5	95%
Beaver Creek	SNOTEL	7850	29	7.3	11.5	63%	10.3	90%
Black Bear	SNOTEL	8170	72	18.4	23.3	79%	21.5	92%
Canyon	SNOTEL	7870	30	7.2	8.2	88%	8.5	104%
Carrot Basin	SNOTEL	9000	60	13.3	16.7	80%	14.5	87%
Clover Meadow	SNOTEL	8600	35	7.6	10.3	74%	9.6	93%
Four Mile	SC	6900						
Hebgen Dam	SC	6550	25	5.2	6.8	76%	6.6	97%
Lone Mountain	SNOTEL	8880	35	8.6	11.2	77%	11.7	104%
Lower Twin	SNOTEL	7900	33	7.6	11.0	69%	10.9	99%
Madison Plateau	SNOTEL	7750	50	11.6	14.1	82%	13.3	94%
Norris Basin	SC	7550	25	5.0	6.5	77%	5.8	89%
Old Faithful	SC	7400	35	5.2	8.8	59%	7.4	84%
Potomageton Park	SC	7150						
Tepee Creek	SNOTEL	8000	34	6.8	8.5	80%	8.2	96%
Twenty-One Mile	SC	7150	38	8.2	10.0	82%	8.6	86%
West Yellowstone	SNOTEL	6700	27	6.2	7.0	89%	6.9	99%
Whiskey Creek	SNOTEL	6800	39	8.1	9.6	84%	9.6	100%

Basin Index

of sites

77%

16

94%

16

GALLATIN RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Arch Falls	SC	7350						

Beaver Creek	SNOTEL	7850	29	7.3	11.5	63%	10.3	90%
Brackett Creek	SNOTEL	7320	38	9.7	11.4	85%	12.7	111%
Carrot Basin	SNOTEL	9000	60	13.3	16.7	80%	14.5	87%
Lick Creek	SNOTEL	6860	18	4.7	5.9	80%	5.8	98%
Little Park	SC	7400						
Lone Mountain	SNOTEL	8880	35	8.6	11.2	77%	11.7	104%
New World	SC	6900			7.8			
Rock Creek Meadow	SC	8160						
Sacajawea	SNOTEL	6550	23	5.8	8.9	65%	8.1	91%
Shower Falls	SNOTEL	8100	45	11.6	12.1	96%	15.1	125%
Twenty-One Mile	SC	7150	38	8.2	10.0	82%	8.6	86%
Basin Index						79%		99%
# of sites						8		8

HELENA VALLEY BASIN		Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Boulder Mountain	SNOTEL		7950	44	12.1	12.6	96%	12.6	100%
Chessman Reservoir	SC		6200	8	2.4	2.1	114%	2.5	119%
Frohner Meadow	SNOTEL		6480	17	4.2	4.5	93%	4.5	100%
Nevada Ridge	SNOTEL		7020	30	7.8	8.6	91%	10.0	116%
Stemple Pass	SC		6600						
Ten Mile Lower	SC		6600	22	4.7	4.0	118%	6.0	150%
Ten Mile Middle	SC		6800	23	5.4	6.0	90%	6.8	113%
Tizer Basin	SNOTEL		6880	19	3.9	6.0	65%	5.3	88%
Basin Index						92%		109%	
# of sites						7		7	

SMITH-JUDITH-MUSSELSHELL		Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Big Snowy	SC		7150						
Boulder Mountain	SNOTEL		7950	44	12.1	12.6	96%	12.6	100%
Crystal Lake	SNOTEL		6050	28	7.4	7.4	100%	8.4	114%
Daisy Peak	SNOTEL		7600	23	5.4	5.9	92%	7.0	119%
Deadman Creek	SNOTEL		6450	24	5.9	6.5	91%	7.6	117%
Eagle Creek	SC		7000						
Elk Peak	SC		8000						
Elk Peak SC	SNOLITE		8000	29					
Elk Peak	SNOTEL		7600	26	7.8		16.8		
Forest Lake	SC		6400						
Grasshopper	SC		7000						
Haymaker	SC		8050						
Highwood Divide	SC		5650	4	0.9	4.1	22%	2.0	49%
Highwood Station	SC		4600	3	1.0	2.8	36%	1.9	68%
Johnson Park	SC		6450	13	3.3	3.4	97%	3.5	103%
Kings Hill	SC		7500						
Onion Park	SNOTEL		7410	28	6.8	7.9	86%	9.1	115%
Pickfoot Creek	SNOTEL		6650	20	4.4	6.5	68%	6.3	97%
Spur Park	SNOTEL		8100	49	13.8	12.8	108%	15.5	121%
Stringer Creek	SNOTEL		6550	29	6.8	6.7	101%	7.5	112%
Basin Index						89%		106%	
# of sites						11		11	

SUN-TETON-MARIAS		Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Badger Pass	SNOTEL		6900	52	20.8	19.5	107%	23.5	121%
Cabin Creek	SC		5200						
Dupuyer Creek	SNOTEL		5750	8	2.1	5.0	42%	6.4	128%

Freight Creek	SC	6000							
Marias Pass	SC	5250	22	6.0	10.6	57%	9.6	91%	
Mount Lockhart	SNOTEL	6400	36	11.8	12.2	97%	13.4	110%	
Pike Creek	SNOTEL	5930	6	2.2			4.0		
Waldron	SNOTEL	5600	19	5.1	6.6	77%	7.5	114%	
Wood Creek	SNOTEL	5960	16	3.9	5.8	67%	5.4	93%	
Wrong Creek	SC	5700							
Wrong Ridge	SC	6800							

Basin Index **83%** **110%**
of sites 6 6

ST. MARY		Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Flattop Mtn.	SNOTEL		6300	88	30.7	28.5	108%	37.7	132%
Iceberg Lake No 3	SC		5600						
Josephine Lower No 9	SC		4900						
Lee Creek Site Q	SC		4921	10	3.0	2.2	136%	2.6	118%
Many Glacier	SNOTEL		4900	23	6.7	9.5	71%	9.2	97%
Mineral Creek	SC		4000						
Mount Allen No 7	SC		5700						
Piegan Pass No 6	SC		5500						
Ptarmigan No 8	SC		5800						

Basin Index **100%** **123%**
of sites 3 3

MILK RIVER BASIN		Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Boxelder Creek	SC		5100	12	3.8	4.4	86%	7.2	164%
Gros Ventre Middle	SC		4002	17	4.0	2.5	160%	4.0	160%
Gros Ventre Upper	SC		4789	14	4.8	2.0	240%	4.8	240%
Mitchell Creek Lower	SC		4034	19	4.3	2.5	172%	4.6	184%
Mitchell Creek Upper	SC		4756	19	5.3	2.6	204%	4.3	165%
Rocky Boy	SNOTEL		4700	10	3.2	3.2	100%	4.8	150%
Ross Creek Lower	SC		4002	19	5.0	2.5	200%	5.0	200%
Ross Creek Upper	SC		4690	13	3.4	2.3	148%	3.4	148%
Taylor Road	SC		4080	10	3.0	2.2	136%	3.6	164%

Basin Index **152%** **172%**
of sites 9 9

UPPER YELLOWSTONE RIVER BASIN		Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Beartooth Lake	SNOTEL		9360	48	13.2	13.9	95%	13.9	100%
Bots Sots	SC		7750						
Box Canyon	SNOTEL		6670	20	4.0	5.8	69%	6.5	112%
Brackett Creek	SNOTEL		7320	38	9.7	11.4	85%	12.7	111%
Burnt Mtn	SNOTEL		5880	4	1.3	2.4	54%	2.0	83%
Camp Senia	SC		7890						
Canyon	SNOTEL		7870	30	7.2	8.2	88%	8.5	104%
Cole Creek	SNOTEL		7850	25	6.8	8.4	81%	7.9	94%
Colley Creek	SC		6300						
Crevice Mountain	SC		8400	30	6.0	6.0	100%		
Eagle Creek	SC		7000						
East Boulder Mine	SNOTEL		6335	9	2.3			2.7	
Evening Star	SNOTEL		9200	60	17.1	16.4	104%	17.5	107%
Fisher Creek	SNOTEL		9100	72	20.9	20.6	101%	19.8	96%
Forest Lake	SC		6400						
Lake Camp	SC		7780	20	5.0	6.0	83%	7.2	120%

Lupine Creek	SC	7380	22	5.6	4.8	117%	5.0	104%
Mill Creek	SC	7500						
Monument Peak	SNOTEL	8850	52	13.4	12.0	112%	13.7	114%
Norris Basin	SC	7550	25	5.0	6.5	77%	5.8	89%
Northeast Entrance	SNOTEL	7350	22	4.6	6.4	72%	6.6	103%
Parker Peak	SNOTEL	9400	55	13.7	13.0	105%	15.5	119%
Placer Basin	SNOTEL	8830	43	10.6	10.5	101%	10.7	102%
Porcupine	SNOTEL	6500	10	2.2	4.1	54%	2.6	63%
Rock Creek Meadow	SC	8160						
S Fork Shields	SNOTEL	8100	13	3.6	9.2	39%	5.7	62%
Sacajawea	SNOTEL	6550	23	5.8	8.9	65%	8.1	91%
Shower Falls	SNOTEL	8100	45	11.6	12.1	96%	15.1	125%
Sylvan Lake	SNOTEL	8420	47	10.8	13.0	83%	13.1	101%
Thumb Divide	SNOTEL	7980	41	8.9	9.6	93%	9.2	96%
Timberline Creek	SC	8850						
Two Ocean Plateau	SNOTEL	9240	59	15.1	17.6	86%	18.2	103%
White Mill	SNOTEL	8700	53	16.8	14.6	115%	16.2	111%
Wolverine	SNOTEL	7650	21	5.1	7.1	72%	8.5	120%
Younts Peak	SNOTEL	8350	26	7.4	9.6	77%	10.5	109%
Basin Index						89%		103%
# of sites						25		25

BIGHORN RIVER (Wyoming)	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Bald Mtn.	SNOTEL	9380	40	9.7	10.8	90%	13.4	124%
Bear Trap Meadow	SNOTEL	8200	13	2.8	3.4	82%	6.0	176%
Blackwater	SNOTEL	9780	45	12.0	14.8	81%	14.1	95%
Blue Ridge	SC	9620	17	2.8	5.5	51%	6.2	113%
Bone Springs Div	SNOTEL	9350	38	8.5	9.8	87%	10.6	108%
Burroughs Creek	SNOTEL	8750	20	4.9			7.1	
Castle Creek	SC	8400	10	1.9	2.6	73%	2.9	112%
Castle Creek	SNOTEL	8400	12	2.4			3.3	
Cold Springs	SNOTEL	9630	9	2.6	4.5	58%	4.4	98%
Deer Park	SNOTEL	9700	29	6.5	9.4	69%	7.9	84%
Dunoir	SC	8760	15	3.1	3.8	82%	4.1	108%
Evening Star	SNOTEL	9200	60	17.1	16.4	104%	17.5	107%
Geyser Creek	SC	8500	12	2.8	3.4	82%	3.9	115%
Grannier Meadows	SC	8860	19	4.0	7.6	53%	6.3	83%
Grave Springs	SNOTEL	8550	13	2.9	4.9	59%	6.5	133%
Hobbs Park	SNOTEL	10100	21	5.0	8.0	63%	7.6	95%
Kirwin	SNOTEL	9550	24	5.0	5.9	85%	7.3	124%
Little Warm	SNOTEL	9370	25	5.1	6.4	80%	7.2	113%
Marquette	SNOTEL	8760	7	1.9			4.3	
Medicine Lodge Lakes	SC	9340	29	4.6	6.4	72%	7.8	122%
Middle Fork	SC	7420	7	1.3	3.2	41%	4.0	125%
Middle Powder	SNOTEL	7760	19	4.2	6.3	67%	7.4	117%
Onion Gulch	SC	8780	14	2.4	4.2	57%	5.4	129%
Owl Creek	SNOTEL	8975	8	1.9	3.1	61%	3.2	103%
Powder River Pass	SNOTEL	9480	25	5.5	6.5	85%	8.2	126%
Ranger Creek	SC	8120	22	4.2	5.4	78%	5.6	104%
Shell Creek	SNOTEL	9580	36	8.0	9.1	88%	10.0	110%
Sheridan R.S. (New)	SC	7790	15	2.8	3.5	80%	3.5	100%
South Pass	SNOTEL	9040	25	5.6	8.9	63%	7.0	79%
St. Lawrence Alt	SNOTEL	8620	7	0.8	4.2	19%	2.8	67%
Sylvan Lake	SNOTEL	8420	47	10.8	13.0	83%	13.1	101%
Sylvan Road	SNOTEL	7120	26	6.2	7.8	79%	8.0	103%
T-Cross Ranch	SC	7900	14	2.8	4.0	70%	3.2	80%
Timber Creek	SNOTEL	7950	4	1.2	2.9	41%	3.5	121%

Togwotee Pass	SNOTEL	9580	51	13.1	15.0	87%	15.8	105%
Togwotee Pass	SNOTEL	9580	51	13.1	15.0	87%	15.8	105%
Townsend Creek	SNOTEL	8700	14	2.9	5.2	56%	5.2	100%
Tyrell R.S.	SC	8350	14	2.6	4.4	59%	4.6	105%
Younts Peak	SNOTEL	8350	26	7.4	9.6	77%	10.5	109%

Basin Index						76%		106%
# of sites						36		36

TONGUE RIVER (Wyoming)	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Big Goose	SNOTEL	7990	19	4.3	4.9	88%	4.8	98%
Bone Springs Div	SNOTEL	9350	38	8.5	9.8	87%	10.6	108%
Burgess Junction	SNOTEL	7880	24	6.0	6.6	91%	6.3	95%
Dome Lake	SNOTEL	8880	31	6.2	6.8	91%	6.4	94%
Little Goose	SNOTEL	8870	25	5.6			5.8	
North Tongue	SC	8450	30	6.2	7.2	86%	7.0	97%
Sawmill Divide	SC	9260	31	7.0	8.0	88%	7.6	95%
Sucker Creek	SNOTEL	8880	33	7.6	7.1	107%	7.9	111%
Tie Creek	SNOTEL	6870	11	2.1	3.4	62%	4.0	118%
Wood Rock G.S.	SC	8440	22	4.4	5.4	81%	5.2	96%

Basin Index						88%		101%
# of sites						9		9

POWDER RIVER (Wyoming)	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Bear Trap Meadow	SNOTEL	8200	13	2.8	3.4	82%	6.0	176%
Cloud Peak Reservoir	SNOTEL	9860	31	7.2	8.3	87%	7.9	95%
Grave Springs	SNOTEL	8550	13	2.9	4.9	59%	6.5	133%
Hansen Sawmill	SNOTEL	8360	14	3.4	4.0	85%	4.4	110%
Middle Powder	SNOTEL	7760	19	4.2	6.3	67%	7.4	117%
Onion Gulch	SC	8780	14	2.4	4.2	57%	5.4	129%
Powder River Pass	SNOTEL	9480	25	5.5	6.5	85%	8.2	126%
Soldier Park	SC	8780			2.8		3.2	114%
Soldier Park	SNOTEL	8720	6	1.6			2.9	
Sour Dough	SC	8460	13	2.0	3.4	59%	3.6	106%

Basin Index						74%		120%
# of sites						8		8