

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

Snowpack Summary for May 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			17.8		23.9	134%
Banfield Mountain	SNOTEL	5600	23	9.5	13.1	73%	13.0	99%
Baree Creek	SC	5500	67	30.6	34.8	88%	39.6	114%
Baree Midway	SC	4600	55	24.6	22.7	108%	29.2	129%
Baree Trail	SC	3800	0	0.0	0.0		0.0	
Bear Mountain	SNOTEL	5400	78	41.3	53.7	77%	62.1	116%
Bristow Creek	SC	3900						
Brush Creek Timber	SC	5000	0	0.0	1.0	0%		
Garver Creek	SNOTEL	4250	12	5.1	1.9	268%	7.4	389%
Grave Creek	SNOTEL	4300	6	3.3	5.0	66%	7.9	158%
Gray Creek Lower	SC	5085			16.9			
Gray Creek Upper	SC	6365			30.2			
Hand Creek	SNOTEL	5035	2	0.5	5.5	9%	0.0	0%
Hawkins Lake	SNOTEL	6450	51	20.6	25.9	80%	25.1	97%
Larch Valley	SC	7316			19.0		24.5	129%
Lost Creek South Pillow	SC	7087			21.8		26.9	123%
Mount Assiniboine	SC	7316			22.3		24.9	112%
Mount Joffre	SC	5741			13.6			
Poorman Creek	SNOTEL	5100	61	27.0	28.2	96%	33.7	120%
Red Mountain	SC	6000	42	13.5	14.1	96%	14.0	99%
Stahl Peak	SNOTEL	6030	64	27.6	35.4	78%	39.9	113%
Sullivan Mine	SC	5085			7.2		7.0	97%
Sunshine Village Pillow	SC	7316			23.6		25.4	108%
Three Isle Lake Pillow	SC	7087			25.2		29.9	119%
Thunder Creek	SC	6594			10.7			
Weasel Divide	SC	5450	66	27.0	28.8	94%	28.5	99%
Basin Index						86%		112%
# of sites						13		13

FLATHEAD RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Ashley Divide	SNOLITE	4820	0					
Badger Pass	SNOTEL	6900	66	32.3	29.4	110%	38.4	131%
Bassoo Peak	SNOLITE	5150	0					
Bisson Creek	SNOTEL	4920	8	2.5	4.3	58%	3.4	79%
Blacktail	SC	5650	19	7.2	7.0	103%	6.6	94%
Blacktail Mtn	SNOTEL	5650	9	3.5			1.9	
Brush Creek Timber	SC	5000	0	0.0	1.0	0%		
Chicken Creek	SC	4060	21	7.6	4.8	158%	7.5	156%
Desert Mountain	SC	5600						
Emery Creek	SNOTEL	4350	4	1.7	5.7	30%	9.0	158%
Fatty Creek	SC	5500	50	20.3	20.9	97%	24.7	118%
Flattop Mtn.	SNOTEL	6300	99	48.2	42.2	114%	57.5	136%
Gardiner Creek Pillow	SC	6463			30.0		35.6	119%
Grave Creek	SNOTEL	4300	6	3.3	5.0	66%	7.9	158%
Griffin Creek Divide	SC	5150	14	4.1	2.0	205%	3.6	180%
Hand Creek	SNOTEL	5035	2	0.5	5.5	9%	0.0	0%
Hell Roaring Divide	SC	5770	55	23.3	26.6	88%		
Herrig Junction	SC	4850	47	17.9	20.9	86%	17.6	84%
Holbrook	SC	4530	0	0.0	0.0			
Kishenehn	SC	3890						
Kraft Creek	SNOTEL	4750	1	0.5			2.9	

Logan Creek	SC	4300	0	0.0	0.0				
Marias Pass	SC	5250	23	9.0	10.4	87%	14.4	138%	
Mineral Creek	SC	4000	0	0.0	6.5	0%	0.0	0%	
Moss Peak	SNOTEL	6780	81	34.2	38.7	88%	41.9	108%	
Noisy Basin	SNOTEL	6040	88	39.7	44.0	90%	52.0	118%	
North Fork Jocko	SNOTEL	6330	73	34.1	38.2	89%	48.1	126%	
Pike Creek	SNOTEL	5930	0	0.0			0.6		
Revais	SC	4800	0	0.0	0.0		0.0		
Sleeping Woman	SNOTEL	6150	29	11.3	11.0	103%	12.8	116%	
Spotted Bear Mountain	SC	7000			7.7				
Stahl Peak	SNOTEL	6030	64	27.6	35.4	78%	39.9	113%	
Stryker Basin	SC	6180	74	27.5	30.3	91%	28.3	93%	
Stuart Mountain	SNOTEL	7400	74	31.2	29.4	106%	34.7	118%	
Trinkus Lake	SC	6100	82	36.5	38.8	94%	45.9	118%	
Truman Creek	SC	4060	0	0.0	0.0		0.0		
Upper Holland Lake	SC	6200	73	29.9	30.4	98%	40.6	134%	
Weasel Divide	SC	5450	66	27.0	28.8	94%	28.5	99%	
Basin Index						93%		115%	
# of sites						25		25	

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	44	14.0	16.3	86%	15.8	97%
Basin Creek	SC	7180	17	3.4	8.7	39%	7.2	83%
Basin Creek	SNOTEL	7180	15	5.1	9.0	57%	6.8	76%
Black Pine	SNOTEL	7210	20	8.1	8.5	95%	8.5	100%
Bull Mountain	SC	6600	0	0.0	0.0		1.5	
Combination	SNOTEL	5600	0	0.0	0.0		0.0	
Copper Bottom	SNOTEL	5200	0	0.0			0.0	
Copper Camp	SNOTEL	6950	48	23.4			22.5	
Copper Mountain	SC	7700	35	9.8	9.6	102%	8.9	93%
Cottonwood Creek	SNOTEL	7670	33	13.3	15.3	87%	22.8	149%
Coyote Hill	SC	4200	0	0.0	0.0			
Discovery Basin	SC	7050	19	7.5	8.8	85%	8.6	98%
Dix Hill	SC	6400	4	1.5	0.2	750%		
El Dorado Mine	SC	7800						
Fish Creek	SC	8000	22	6.9	11.0	63%	8.4	76%
Intergaard	SC	6450	5	1.6	5.2	31%	5.4	104%
Lubrecht Flume	SNOTEL	4680	0	0.0	0.0		0.0	
Lubrecht Forest No 3	SC	5450	0	0.0	0.0			
Lubrecht Forest No 4	SC	4650	0	0.0	0.0			
Lubrecht Forest No 6	SC	4040	0	0.0	0.0			
Lubrecht Hydroplot	SC	4200	0	0.0	0.0			
Moulton Reservoir	SC	6850	0	0.0	1.5	0%	5.0	333%
N Fk Elk Creek	SNOTEL	6250	24	8.9	7.5	119%	8.7	116%
Nevada Ridge	SNOTEL	7020	36	14.1	12.3	115%	14.5	118%
North Fork Jocko	SNOTEL	6330	73	34.1	38.2	89%	48.1	126%
Ophir Park	SC	7150	30	12.0	13.8	87%		
Peterson Meadows	SNOTEL	7200	23	8.1	10.7	76%	10.7	100%
Pipestone Pass	SC	7200	12	4.3	3.4	126%	3.5	103%
Skalkaho Summit	SNOTEL	7250	42	17.3	22.1	78%	17.8	81%
Slide Rock Mountain	SC	7100	41	14.5	13.0	112%	15.4	118%
Stemple Pass	SC	6600	33	9.6	6.9	139%	10.9	158%
Storm Lake	SC	7780	37	14.9	14.4	103%	15.4	107%
Stuart Mountain	SNOTEL	7400	74	31.2	29.4	106%	34.7	118%
Ten Mile Lower	SC	6600	23	7.8	2.7	289%	6.2	230%
Ten Mile Middle	SC	6800	42	12.2	9.4	130%	11.7	124%
Upper Holland Lake	SC	6200	73	29.9	30.4	98%	40.6	134%

Warm Springs	SNOTEL	7800	65	25.2	21.4	118%	22.9	107%
Basin Index						96%		114%
# of sites						27		27

BITTERROOT RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Daly Creek	SNOTEL	5780	0	0.0	3.3	0%	2.9	88%
East Fork R.S.	SC	5400			0.0		0.0	
Lolo Pass	SNOTEL	5240	31	15.4	17.2	90%	17.7	103%
Moose Creek	SNOTEL	6200	10	3.5	11.0	32%	6.8	62%
Nez Perce Camp	SNOTEL	5650	27	11.2	9.7	115%	11.2	115%
Nez Perce Pass	SC	6570			11.6			
Saddle Mtn.	SNOTEL	7940	52	21.4	22.5	95%	23.8	106%
Skalkaho Summit	SNOTEL	7250	42	17.3	22.1	78%	17.8	81%
Twelvemile Creek	SNOTEL	5600	11	4.4	3.4	129%	7.8	229%
Twin Lakes	SNOTEL	6400	67	36.7	33.0	111%	38.9	118%
Basin Index						90%		104%
# 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	67	30.6	34.8	88%	39.6	114%
Baree Midway	SC	4600	55	24.6	22.7	108%	29.2	129%
Baree Trail	SC	3800	0	0.0	0.0		0.0	
Bassoo Peak	SNOLITE	5150	0					
Bear Mountain	SNOTEL	5400	78	41.3	53.7	77%	62.1	116%
Chicago Ridge	SC	5800	72	31.0			37.4	
Government Saddle	SC	5270	65	29.0				
Hoodoo Basin	SNOTEL	6050	82	35.5	39.8	89%	41.0	103%
Humboldt Gulch	SNOTEL	4250	18	7.9	1.4	564%	7.2	514%
Lookout	SNOTEL	5190	43	19.8	22.7	87%	19.1	84%
Mosquito Ridge	SNOTEL	5260	44	19.4	29.4	66%	36.2	123%
Poorman Creek	SNOTEL	5100	61	27.0	28.2	96%	33.7	120%
Rock Creek Mdws	SC	3400	14	4.2				
Roland Summit	SC	5353						
Sleeping Woman	SNOTEL	6150	29	11.3	11.0	103%	12.8	116%
Stuart Mountain	SNOTEL	7400	74	31.2	29.4	106%	34.7	118%
Sunset	SNOTEL	5540	33	14.2	17.6	81%	17.7	101%
Basin Index						90%		115%
# of sites						12		12

JEFFERSON RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Albro Lake	SNOTEL	8300	40	15.3	18.9	81%	18.4	97%
Barker Lakes	SNOTEL	8250	44	14.0	16.3	86%	15.8	97%
Basin Creek	SC	7180	17	3.4	8.7	39%	7.2	83%
Basin Creek	SNOTEL	7180	15	5.1	9.0	57%	6.8	76%
Beagle Springs	SNOTEL	8850	18	6.1	8.7	70%	8.9	102%
Black Mountain	SC	7750	36	13.7	15.9	86%	15.0	94%
Bloody Dick	SNOTEL	7600	22	8.0	8.5	94%	10.0	118%
Branham Lakes	SC	8850	62	24.2	28.7	84%	24.4	85%
Bull Mountain	SC	6600	0	0.0	0.0		1.5	
Calvert Creek	SNOTEL	6430	0	0.0	0.7	0%	0.0	0%
Clover Meadow	SNOTEL	8600	36	13.3	17.4	76%	19.7	113%
Copper Mountain	SC	7700	35	9.8	9.6	102%	8.9	93%
Darkhorse Lake	SNOTEL	8945	67	29.1	30.1	97%	32.5	108%

Divide	SNOTEL	7800	23	6.8	11.1	61%	10.6	95%
Elk Horn Springs	SC	7800	21	7.3	6.7	109%		
Fish Creek	SC	8000	22	6.9	11.0	63%	8.4	76%
Fleecer Ridge	SC	7500	23	7.6	8.0	95%	6.2	78%
Foolhen	SC	8280	38	12.9	15.4	84%		
Frohner Meadow	SNOTEL	6480	5	1.7	6.4	27%	0.8	13%
Jahnke Lake Trail	SNOLITE	7200	24					
Jakes Canyon	SC	9023						
JL Meadow	SNOTEL	8800	30	10.0			13.9	
Lakeview Canyon	SC	6930			8.5			
Lakeview Ridge	SNOTEL	7400	0	0.0	7.9	0%	0.5	6%
Lemhi Ridge	SNOTEL	8100	17	5.4	10.0	54%	9.4	94%
Lower Twin	SNOTEL	7900	46	15.3	18.4	83%	17.6	96%
Middle Mill Creek	SC	7850	28	10.0	12.1	83%	10.6	88%
Moose Creek	SNOTEL	6200	10	3.5	11.0	32%	6.8	62%
Moulton Reservoir	SC	6850	0	0.0	1.5	0%	5.0	333%
Mudd Lake	SC	7650			16.2			
Mule Creek	SNOTEL	8300	44	14.9	16.1	93%	14.9	93%
Nez Perce Creek	SC	6600	9	2.7	1.2	225%		
Pipestone Pass	SC	7200	12	4.3	3.4	126%	3.5	103%
Rocker Peak	SNOTEL	8000	46	15.5	14.9	104%	15.3	103%
Saddle Mtn.	SNOTEL	7940	52	21.4	22.5	95%	23.8	106%
Short Creek	SNOTEL	7000	0	0.0	3.8	0%	2.4	63%
Slag-A-Melt Lake	SC	8750	58	22.5	24.7	91%		
Slagamelt Lakes	SNOTEL	8620	55	28.4				
Smuggler Mine	SC	6960	17	6.8	6.3	108%	5.0	79%
Storm Lake	SC	7780	37	14.9	14.4	103%	15.4	107%
White Elephant	SNOTEL	7710	34	14.8	24.0	62%	20.4	85%

Basin Index

of sites

78%

31

92%

31

MADISON RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Albro Lake	SNOTEL	8300	40	15.3	18.9	81%	18.4	97%
Beaver Creek	SNOTEL	7850	43	13.9	18.2	76%	17.2	95%
Black Bear	SNOTEL	8170	61	30.4	37.4	81%	33.4	89%
Canyon	SNOTEL	7870	28	10.6	10.4	102%	13.6	131%
Carrot Basin	SNOTEL	9000	76	24.7	28.6	86%	24.7	86%
Clover Meadow	SNOTEL	8600	36	13.3	17.4	76%	19.7	113%
Four Mile	SC	6900	14	5.4	4.6	117%		
Hebgen Dam	SC	6550	0	0.0	3.7	0%	0.0	0%
Lone Mountain	SNOTEL	8880	44	17.7	18.5	96%	21.7	117%
Lower Twin	SNOTEL	7900	46	15.3	18.4	83%	17.6	96%
Madison Plateau	SNOTEL	7750	41	16.2	21.3	76%	19.8	93%
Norris Basin	SC	7550	6	1.4	5.4	26%	4.8	89%
Old Faithful	SC	7400	18	6.0	7.4	81%		
Potomageton Park	SC	7150	13	5.5	7.1	77%	7.8	110%
Tepee Creek	SNOTEL	8000	25	9.1	13.4	68%	9.4	70%
Twenty-One Mile	SC	7150			11.3		9.0	80%
West Yellowstone	SNOTEL	6700	0	0.0	1.8	0%	0.4	22%
Whiskey Creek	SNOTEL	6800	29	10.6	14.6	73%	13.3	91%

Basin Index

of sites

78%

15

94%

15

GALLATIN RIVER BASIN	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Arch Falls	SC	7350	35	12.4	10.7	116%	14.0	131%

Beaver Creek	SNOTEL	7850	43	13.9	18.2	76%	17.2	95%
Brackett Creek	SNOTEL	7320	46	19.8	20.1	99%	21.3	106%
Carrot Basin	SNOTEL	9000	76	24.7	28.6	86%	24.7	86%
Lick Creek	SNOTEL	6860	27	10.4	8.7	120%	11.3	130%
Little Park	SC	7400	33	12.8	12.6	102%	16.2	129%
Lone Mountain	SNOTEL	8880	44	17.7	18.5	96%	21.7	117%
New World	SC	6900	22	8.9			13.4	
Rock Creek Meadow	SC	8160			19.6			
Sacajawea	SNOTEL	6550	15	7.2	10.3	70%	10.1	98%
Shower Falls	SNOTEL	8100	68	24.8	23.9	104%	30.3	127%
Twenty-One Mile	SC	7150			11.3		9.0	80%
Basin Index						95%		110%
# of sites						9		9

HELENA VALLEY BASIN		Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Boulder Mountain	SNOTEL	7950	53	17.6	20.9	84%	19.0	91%	
Chessman Reservoir	SC	6200	3	1.3	0.4	325%			
Frohner Meadow	SNOTEL	6480	5	1.7	6.4	27%	0.8	13%	
Nevada Ridge	SNOTEL	7020	36	14.1	12.3	115%	14.5	118%	
Stemple Pass	SC	6600	33	9.6	6.9	139%	10.9	158%	
Ten Mile Lower	SC	6600	23	7.8	2.7	289%	6.2	230%	
Ten Mile Middle	SC	6800	42	12.2	9.4	130%	11.7	124%	
Tizer Basin	SNOTEL	6880	0	0.0	8.2	0%	0.2	2%	
Basin Index						94%		95%	
# 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			20.6				
Boulder Mountain	SNOTEL	7950	53	17.6	20.9	84%	19.0	91%	
Crystal Lake	SNOTEL	6050	30	11.3	11.3	100%	15.7	139%	
Daisy Peak	SNOTEL	7600	31	9.3	10.2	91%	12.1	119%	
Deadman Creek	SNOTEL	6450	12	4.4	5.2	85%	7.9	152%	
Eagle Creek	SC	7000							
Elk Peak	SC	8000	49	14.6	15.2	96%			
Elk Peak SC	SNOLITE	8000	38						
Elk Peak	SNOTEL	7600	40	16.9			24.7		
Forest Lake	SC	6400							
Grasshopper	SC	7000			2.4				
Haymaker	SC	8050							
Highwood Divide	SC	5650							
Highwood Station	SC	4600			0.0				
Johnson Park	SC	6450	0	0.0	0.0				
Kings Hill	SC	7500							
Onion Park	SNOTEL	7410	30	11.2	13.5	83%	15.9	118%	
Pickfoot Creek	SNOTEL	6650	13	3.6	3.7	97%	3.5	95%	
Spur Park	SNOTEL	8100	65	23.5	22.4	105%	25.0	112%	
Stringer Creek	SNOTEL	6550	22	7.6	8.1	94%	9.3	115%	
Basin Index						93%		114%	
# of sites						8		8	

SUN-TETON-MARIAS		Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Badger Pass	SNOTEL	6900	66	32.3	29.4	110%	38.4	131%	
Cabin Creek	SC	5200	0	0.0	0.2	0%			
Dupuyer Creek	SNOTEL	5750	17	6.0	6.7	90%	10.4	155%	

Freight Creek	SC	6000	30	10.0	9.0	111%	13.1	146%
Marias Pass	SC	5250	23	9.0	10.4	87%	14.4	138%
Mount Lockhart	SNOTEL	6400	42	17.0	16.9	101%	19.6	116%
Pike Creek	SNOTEL	5930	0	0.0			0.6	
Waldron	SNOTEL	5600	22	7.9	4.8	165%	10.3	215%
Wood Creek	SNOTEL	5960	19	5.9	6.8	87%	7.9	116%
Wrong Creek	SC	5700	16	5.8	4.7	123%	8.6	183%
Wrong Ridge	SC	6800						

Basin Index						106%		138%
# of sites						8		8

ST. MARY	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Flattop Mtn.	SNOTEL	6300	99	48.2	42.2	114%	57.5	136%
Iceberg Lake No 3	SC	5600	69	28.0	24.4	115%		
Josephine Lower No 9	SC	4900	36	14.8	8.2	180%		
Lee Creek Site Q	SC	4921					0.0	
Many Glacier	SNOTEL	4900	3	0.6	0.6	100%	3.5	583%
Mineral Creek	SC	4000	0	0.0	6.5	0%	0.0	0%
Mount Allen No 7	SC	5700	116	49.1	35.0	140%		
Piegian Pass No 6	SC	5500	97	39.8	29.8	134%		
Ptarmigan No 8	SC	5800	74	29.8	29.0	103%		

Basin Index						99%		124%
# 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			1.6		0.0	0%
Gros Ventre Middle	SC	4002						
Gros Ventre Upper	SC	4789						
Mitchell Creek Lower	SC	4034						
Mitchell Creek Upper	SC	4756						
Rocky Boy	SNOTEL	4700	0	0.0	0.0		0.0	
Ross Creek Lower	SC	4002						
Ross Creek Upper	SC	4690						
Taylor Road	SC	4080			0.0		0.0	

Basin Index							1	1
# of sites								

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	63	21.8	22.8	96%	24.8	109%
Bots Sots	SC	7750	6	2.0	4.5	44%	1.5	33%
Box Canyon	SNOTEL	6670	1	0.3	3.0	10%	3.9	130%
Brackett Creek	SNOTEL	7320	46	19.8	20.1	99%	21.3	106%
Burnt Mtn	SNOTEL	5880	5	2.2	0.0		2.2	
Camp Senia	SC	7890	39	10.4	5.4	193%	13.6	252%
Canyon	SNOTEL	7870	28	10.6	10.4	102%	13.6	131%
Cole Creek	SNOTEL	7850	54	18.2	16.6	110%	18.6	112%
Colley Creek	SC	6300	0	0.0	2.2	0%		
Crevice Mountain	SC	8400						
Eagle Creek	SC	7000						
East Boulder Mine	SNOTEL	6335	0	0.0			1.8	
Evening Star	SNOTEL	9200	62	24.0	24.9	96%	27.7	111%
Fisher Creek	SNOTEL	9100	82	30.3	32.7	93%	34.2	105%
Forest Lake	SC	6400						
Lake Camp	SC	7780			6.6		10.0	152%

Lupine Creek	SC	7380	0	0.0	1.2	0%	0.0	0%
Mill Creek	SC	7500	36	12.8	8.6	149%		
Monument Peak	SNOTEL	8850	53	21.0	21.0	100%	23.0	110%
Norris Basin	SC	7550	6	1.4	5.4	26%	4.8	89%
Northeast Entrance	SNOTEL	7350	0	0.0	3.0	0%	4.8	160%
Parker Peak	SNOTEL	9400	55	21.6	21.3	101%	29.9	140%
Placer Basin	SNOTEL	8830	58	19.5	17.6	111%	19.5	111%
Porcupine	SNOTEL	6500	0	0.0	0.8	0%	0.0	0%
Rock Creek Meadow	SC	8160			19.6			
S Fork Shields	SNOTEL	8100	32	13.1	17.8	74%	12.4	70%
Sacajawea	SNOTEL	6550	15	7.2	10.3	70%	10.1	98%
Shower Falls	SNOTEL	8100	68	24.8	23.9	104%	30.3	127%
Sylvan Lake	SNOTEL	8420	25	10.3	19.8	52%	19.6	99%
Thumb Divide	SNOTEL	7980	9	3.5	12.4	28%	13.5	109%
Timberline Creek	SC	8850	42	12.6	13.8	91%		
Two Ocean Plateau	SNOTEL	9240	57	25.5	29.7	86%	33.6	113%
White Mill	SNOTEL	8700	64	24.5	23.8	103%	30.8	129%
Wolverine	SNOTEL	7650	4	1.8	2.5	72%	7.1	284%
Younts Peak	SNOTEL	8350	24	9.6	15.5	62%	14.2	92%
Basin Index						88%		113%
# of sites						26		26

BIGHORN RIVER (Wyoming)	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Bald Mtn.	SNOTEL	9380	59	20.9	20.5	102%	22.1	108%
Bear Trap Meadow	SNOTEL	8200	18	6.5	0.9	722%	2.9	322%
Blackwater	SNOTEL	9780	60	19.2	25.3	76%	26.0	103%
Blue Ridge	SC	9620	32	10.5	10.6	99%	8.9	84%
Bone Springs Div	SNOTEL	9350	56	18.5	16.5	112%	19.2	116%
Burroughs Creek	SNOTEL	8750	23	9.1			10.0	
Castle Creek	SC	8400	7	2.2	1.0	220%	2.1	210%
Castle Creek	SNOTEL	8400	6	2.3			0.0	
Cold Springs	SNOTEL	9630	19	6.4	1.3	492%	3.4	262%
Deer Park	SNOTEL	9700	38	13.1	16.0	82%	11.6	73%
Dunoir	SC	8760	18	6.1	4.1	149%	8.1	198%
Evening Star	SNOTEL	9200	62	24.0	24.9	96%	27.7	111%
Geyser Creek	SC	8500	22	6.3	3.3	191%	5.9	179%
Grannier Meadows	SC	8860	36	11.5	11.6	99%	11.1	96%
Grave Springs	SNOTEL	8550	21	7.5	9.4	80%	7.7	82%
Hobbs Park	SNOTEL	10100	44	13.9	16.0	87%	14.1	88%
Kirwin	SNOTEL	9550	32	11.5	10.4	111%	11.9	114%
Little Warm	SNOTEL	9370	28	9.1	8.7	105%	11.6	133%
Marquette	SNOTEL	8760	18	7.6			7.2	
Medicine Lodge Lakes	SC	9340	53	14.0	11.0	127%	12.6	115%
Middle Fork	SC	7420	25	7.5	1.8	417%	7.4	411%
Middle Powder	SNOTEL	7760	36	12.4	11.6	107%	10.6	91%
Onion Gulch	SC	8780	36	10.0	7.0	143%	7.8	111%
Owl Creek	SNOTEL	8975	12	4.9	1.0	490%	0.4	40%
Powder River Pass	SNOTEL	9480	36	12.0	9.4	128%	11.1	118%
Ranger Creek	SC	8120	36	9.6	6.1	157%	9.2	151%
Shell Creek	SNOTEL	9580	59	17.6	15.9	111%	16.8	106%
Sheridan R.S. (New)	SC	7790	4	1.0	2.1	48%	4.3	205%
South Pass	SNOTEL	9040	36	12.6	14.9	85%	10.4	70%
St. Lawrence Alt	SNOTEL	8620	3	1.0	2.5	40%	0.1	4%
Sylvan Lake	SNOTEL	8420	25	10.3	19.8	52%	19.6	99%
Sylvan Road	SNOTEL	7120	0	0.0	5.8	0%	2.3	40%
T-Cross Ranch	SC	7900	5	1.6	1.2	133%	2.2	183%
Timber Creek	SNOTEL	7950	12	3.9	3.1	126%	0.1	3%

Togwotee Pass	SNOTEL	9580	61	22.5	24.7	91%	29.1	118%
Togwotee Pass	SNOTEL	9580	61	22.5	24.7	91%	29.1	118%
Townsend Creek	SNOTEL	8700	30	10.0	7.5	133%	8.7	116%
Tyrell R.S.	SC	8350	27	7.4	4.4	168%	7.0	159%
Younts Peak	SNOTEL	8350	24	9.6	15.5	62%	14.2	92%
Basin Index						102%	107%	
# 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	33	11.2	9.2	122%	8.2	89%
Bone Springs Div	SNOTEL	9350	56	18.5	16.5	112%	19.2	116%
Burgess Junction	SNOTEL	7880	46	14.0	12.1	116%	11.8	98%
Dome Lake	SNOTEL	8880	45	13.7	11.4	120%	12.9	113%
Little Goose	SNOTEL	8870	42	14.5			9.9	
North Tongue	SC	8450	52	14.2	11.9	119%	11.6	97%
Sawmill Divide	SC	9260	62	15.4	14.3	108%	15.8	110%
Sucker Creek	SNOTEL	8880	47	15.9	12.2	130%	12.7	104%
Tie Creek	SNOTEL	6870	13	4.7	2.7	174%	3.0	111%
Wood Rock G.S.	SC	8440	45	11.0	9.8	112%	8.2	84%
Basin Index						118%	103%	
# 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	18	6.5	0.9	722%	2.9	322%
Cloud Peak Reservoir	SNOTEL	9860	54	18.1	16.5	110%	14.7	89%
Grave Springs	SNOTEL	8550	21	7.5	9.4	80%	7.7	82%
Hansen Sawmill	SNOTEL	8360	26	9.6	2.5	384%	4.4	176%
Middle Powder	SNOTEL	7760	36	12.4	11.6	107%	10.6	91%
Onion Gulch	SC	8780	36	10.0	7.0	143%	7.8	111%
Powder River Pass	SNOTEL	9480	36	12.0	9.4	128%	11.1	118%
Soldier Park	SC	8780			4.8			
Soldier Park	SNOTEL	8720	22	8.1			3.5	
Sour Dough	SC	8460	38	11.2	6.4	175%	6.8	106%
Basin Index						137%	104%	
# of sites						8	8	