

Basinwide Summary: February 1, 2024
(Medians based On 1991-2020 reference period)

Snowpack Summary For February 1, 2024

Flathead	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Ashley Divide	SNOLITE	4820	9					
Ashley Divide	SC	4820	7	1.7	4.4	39%	3.2	73%
Badger Pass	SNOTEL	6900	27	8.9	20.5	43%	17.6	86%
Bassoo Peak	SNOTEL	5150	7	2.5			6.3	
Bassoo Peak	SC	5150						
Bisson Creek	SNOTEL	4920	9	3.5	5.9	59%	10.1	171%
Blacktail	SC	5650	14	3.6	8.1	44%	4.5	56%
Blacktail Mtn	SNOTEL	5650	11	3.5	7.8	45%	8.2	105%
Brush Creek Timber	SC	5000						
Chicken Creek	SC	4060	32	8.3	10.8	77%	6.3	58%
Desert Mountain	SC	5600						
Emery Creek	SNOTEL	4350	25	7.6	10.0	76%	7.4	74%
Fatty Creek	SC	5500						
Flattop Mtn.	SNOTEL	6300	60	19.9	28.3	70%	23.1	82%
Gardiner Creek Pillow	SC	6463			17.9			
Grave Creek	SNOTEL	4300	27	8.8	10.7	82%	8.1	76%
Griffin Creek Divide	SC	5150			7.1			
Hand Creek	SNOTEL	5035	18	5.4	7.4	73%	6.8	92%
Hell Roaring Divide	SC	5770	49	13.6	19.8	69%	15.8	80%
Herrig Junction	SC	4850	46	12.8	16.2	79%	10.5	65%
Holbrook	SC	4530			6.0			
Kishenehn	SC	3890						
Kraft Creek	SNOTEL	4750	15	5.0	8.6	58%	8.0	93%
Logan Creek	SC	4300						
Marias Pass	SC	5250			10.6		6.7	63%
Mineral Creek	SC	4000						
Moss Peak	SNOTEL	6780	49	14.8	22.4	66%	30.7	137%
Noisy Basin	SNOTEL	6040	64	21.5	26.8	80%	28.6	107%
North Fork Jocko	SC	6330						
North Fork Jocko	SNOTEL	6330	45	14.8	26.0	57%	25.8	99%
Pike Creek	SNOTEL	5930	2	0.8			2.0	
Revais	SC	4800						
Sleeping Woman	SNOTEL	6150	13	4.3	9.6	45%	9.9	103%
Spotted Bear Mountain	SC	5900	16	4.8	8.8	55%		
Stahl Peak	SNOTEL	6030	64	21.4	22.0	97%	18.9	86%
Stryker Basin	SC	6180	54	15.3	19.2	80%	15.1	79%
Stryker Basin	SNOTEL	6194	54	17.3				
Stuart Mountain	SNOTEL	7400	36	10.5	20.8	50%	19.9	96%
Trinkus Lake	SC	6100	52	17.0	25.7	66%	24.0	93%
Truman Creek	SC	4060	4	0.8	3.0	27%	2.1	70%
Upper Holland Lake	SC	6200	38	10.4	19.9	52%	17.7	89%
Weasel Divide	SC	5450	54	15.7	20.4	77%	16.3	80%

Basin Index	67%	90%
# of sites	24	24

Bitterroot	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Daly Creek	SNOTEL	5780	14	3.9	6.9	57%	5.4	78%
East Fork R.S.	SC	5400	9	1.9			3.1	
Lolo Pass	SNOTEL	5240	33	10.0	18.2	55%	14.0	77%
Moose Creek	SNOTEL	6200	25	6.7	11.4	59%	9.7	85%
Nez Perce Camp	SNOTEL	5650	25	6.9	9.2	75%	7.9	86%

Nez Perce Pass	SC	6570							
Saddle Mtn.	SNOTEL	7940	35	9.1	16.2	56%	13.1	81%	
Skalkaho Summit	SNOTEL	7250	28	7.6	14.0	54%	11.4	81%	
Twelvemile Creek	SNOTEL	5600	28	8.5	11.2	76%	9.4	84%	
Twin Lakes	SNOTEL	6400	44	14.7	25.8	57%	21.6	84%	

Basin Index **60%** **82%**
of sites 8 8

Lower Clark Fork	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	SC	5150						
Bear Mountain	SNOTEL	5400	60	22.3	35.6	63%	25.6	72%
Chicago Ridge	SNOTEL	5800	46	15.4			22.4	
Chicago Ridge	SC	5800	46	13.8	20.4	68%	18.8	92%
Government Saddle	SC	5270	40	11.8	18.8	63%	18.1	96%
Hoodoo Basin	SNOTEL	6050	41	12.2	25.0	49%	21.5	86%
Humboldt Gulch	SNOTEL	4250	15	7.2	8.4	86%	10.0	119%
Lookout	SNOTEL	5190	20	6.0	18.4	33%	15.1	82%
Mosquito Ridge	SNOTEL	5260	44	14.5	22.6	64%	19.6	87%
Poorman Creek	SNOTEL	5100	37	12.6	23.4	54%	16.6	71%
Rock Creek Mdws	SC	3400	18	5.6	9.2	61%	7.2	78%
Roland Summit	SC	5353						
Sleeping Woman	SNOTEL	6150	13	4.3	9.6	45%	9.9	103%
Stuart Mountain	SNOTEL	7400	36	10.5	20.8	50%	19.9	96%
Sunset	SNOTEL	5540	20	6.2	13.7	45%	11.0	80%

Basin Index **56%** **86%**
of sites 12 12

Upper Clark Fork	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Barker Lakes	SNOTEL	8250	18	3.6	8.0	45%	7.7	96%
Basin Creek	SNOTEL	7180	11	3.0	4.6	65%	5.8	126%
Basin Creek	SC	7180	10	2.0	4.7	43%	2.0	43%
Black Mountain	SC	7750						
Black Pine	SNOTEL	7210	12	3.4	6.6	52%	7.1	108%
Bull Mountain	SC	6600						
Combination	SNOTEL	5600	2	0.9	3.2	28%	3.2	100%
Copper Bottom	SNOTEL	5200	7	2.2	5.9	37%	4.6	78%
Copper Camp	SNOTEL	6950	20	6.5	26.7	24%	15.0	56%
Copper Mountain	SC	7700	19	3.8	7.1	54%	7.9	111%
Cottonwood Creek	SC	6400						
Coyote Hill	SC	4200	9	2.3	6.1	38%	5.0	82%
Discovery Basin	SC	7050	12	3.3	6.2	53%	7.2	116%
Dix Hill	SC	6400	8	1.9	6.6	29%	6.9	105%
El Dorado Mine	SC	7800						
Fish Creek	SC	8000	16	3.0	5.8	52%	3.4	59%
Intergaard	SC	6450	3	0.6	3.2	19%	2.9	91%
Lubrecht Flume	SNOTEL	4680	4	1.6	3.8	42%	5.1	134%
Lubrecht Forest No 3	SC	5450	2	0.4	3.4	12%	3.6	106%
Lubrecht Forest No 4	SC	4650	1	0.3	1.8	17%	2.6	144%
Lubrecht Forest No 6	SC	4040	5	1.0	2.4	42%	3.7	154%
Lubrecht Hydroplot	SC	4200	7	1.2	3.2	38%	4.5	141%
Moulton Reservoir	SC	6850	10	0.7	4.6	15%	4.4	96%

N Fk Elk Creek	SNOTEL	6250	10	2.9	7.0	41%	7.6	109%
Nevada Ridge	SNOTEL	7020	16	4.7	9.8	48%	9.6	98%
North Fork Jocko	SNOTEL	6330	45	14.8	26.0	57%	25.8	99%
Ophir Park	SC	7150	14	3.9	8.6	45%	9.3	108%
Peterson Meadows	SNOTEL	7200	13	3.1	5.8	53%	6.3	109%
Pipestone Pass	SC	7200	5	1.0	2.6	38%	3.7	142%
Skalkaho Summit	SNOTEL	7250	28	7.6	14.0	54%	11.4	81%
Slide Rock Mountain	SC	7100						
Stemple Pass	SC	6600						
Storm Lake	SC	7780	17	3.9	7.6	51%	9.2	121%
Stuart Mountain	SNOTEL	7400	36	10.5	20.8	50%	19.9	96%
Ten Mile Lower	SC	6600	7	1.6	4.5	36%	5.9	131%
Ten Mile Middle	SC	6800	10	2.2	6.2	35%	6.0	97%
Upper Holland Lake	SC	6200	38	10.4	19.9	52%	17.7	89%
Warm Springs	SNOTEL	7800	28	6.9	12.6	55%	11.2	89%

Basin Index **44%** **95%**
of sites 32 32

Kootenai	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Allison Pass	SC	6496			10.2		9.5	93%
Banfield Mountain	SNOTEL	5600	23	6.3	11.6	54%	8.9	77%
Baree Creek	SC	5500						
Baree Midway	SC	4600						
Baree Trail	SC	3800						
Bear Mountain	SNOTEL	5400	60	22.3	35.6	63%	25.6	72%
Bristow Creek	SC	3900						
Brush Creek Timber	SC	5000						
Floe Lake	MSNT	6923		12.6	18.0	70%	12.6	70%
Garver Creek	SNOTEL	4250	13	4.8	6.8	71%	6.0	88%
Grave Creek	SNOTEL	4300	27	8.8	10.7	82%	8.1	76%
Gray Creek Lower	SC	5085			12.0			
Gray Creek Upper	SC	6365			17.8			
Griffin Creek Divide	SC	5150			7.1			
Hand Creek	SNOTEL	5035	18	5.4	7.4	73%	6.8	92%
Hawkins Lake	SNOTEL	6450	32	8.7	16.5	53%	14.1	85%
Larch Valley	SC	7316			13.1			
Lost Creek South Pillow	SC	7087			12.2		11.3	93%
Morrissey Ridge	MSNT	6102		10.0	16.9	59%	12.6	75%
Mount Assiniboine	SC	7316	37	9.1	13.2	69%	10.7	81%
Mount Joffre	SC	5741			9.0			
Moyie Mountain	MSNT	6037	18	5.4	11.2	48%	9.7	87%
Poorman Creek	SNOTEL	5100	37	12.6	23.4	54%	16.6	71%
Red Mountain	SC	6000						
Stahl Peak	SNOTEL	6030	64	21.4	22.0	97%	18.9	86%
Sullivan Mine	SC	5085	22	6.6	7.2	92%	8.4	117%
Sunshine Village Pillow	SC	7316			14.5		11.0	76%
Three Isle Lake Pillow	SC	7087			15.5			
Thunder Creek	SC	6594			6.5		9.6	148%
Weasel Divide	SC	5450	54	15.7	20.4	77%	16.3	80%

Basin Index **68%** **79%**
of sites 14 14

Powder	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Bear Trap Meadow	SNOTEL	8200	10	1.8	3.8	47%	5.7	150%
Cloud Peak Reservoir	SNOTEL	9860	30	6.8	8.8	77%	8.8	100%

Grave Springs	SNOTEL	8550	8	1.7	4.7	36%	6.8	145%
Hansen Sawmill	SNOTEL	8360	9	1.4	4.2	33%	4.8	114%
Middle Powder	SNOTEL	7760	10	2.9	6.0	48%	7.5	125%
Onion Gulch	SC	8780	9	2.0	4.2	48%	4.4	105%
Powder River Pass	SNOTEL	9480	13	3.0	7.0	43%	6.6	94%
Soldier Park	SNOTEL	8720	4	1.5	3.7	41%	3.1	84%
Soldier Park	SC	8780	5	1.0	2.9	34%	3.2	110%
Sour Dough	SC	8460	12	2.8	3.4	82%	4.8	141%
Basin Index						51%		114%
# of sites						10		10

Tongue	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Big Goose	SNOTEL	7990	10	2.7	4.8	56%	6.3	131%
Bone Springs Div	SNOTEL	9350	29	6.8	10.2	67%	7.9	77%
Burgess Junction	SNOTEL	7880	17	4.0	6.6	61%	8.1	123%
Dome Lake	SNOTEL	8880	18	2.0	6.7	30%	5.6	84%
Little Goose	SNOTEL	8870	15	4.0	5.8	69%	6.9	119%
North Tongue	SC	8450	23	4.8	7.1	68%	7.8	110%
Sawmill Divide	SC	9260	25	6.1	7.6	80%	7.0	92%
Sucker Creek	SNOTEL	8880	24	5.2	7.6	68%	8.6	113%
Tie Creek	SNOTEL	6870	2	0.6	3.4	18%	6.1	179%
Wood Rock G.S.	SC	8440	12	2.7	5.2	52%	6.0	115%
Basin Index						60%		108%
# of sites						10		10

Bighorn	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Bald Mtn.	SNOTEL	9380	30	7.5	11.0	68%	11.7	106%
Bear Trap Meadow	SNOTEL	8200	10	1.8	3.8	47%	5.7	150%
Blackwater	SNOTEL	9780	46	12.2	14.7	83%	12.6	86%
Blue Ridge	SC	9620	20	5.6	5.3	106%	11.3	213%
Bone Springs Div	SNOTEL	9350	29	6.8	10.2	67%	7.9	77%
Burroughs Creek	SNOTEL	8750	20	6.1			7.0	
Castle Creek	SC	8400			3.1			
Castle Creek	SNOTEL	8400	16	3.9	4.6	85%	4.4	96%
Cold Springs	SNOTEL	9630	20	4.0	4.8	83%	5.6	117%
Deer Park	SNOTEL	9700	28	7.1	8.0	89%	14.9	186%
Dunoir	SC	8760	13	3.4	3.8	89%	5.1	134%
Evening Star	SNOTEL	9200	40	10.9	17.5	62%	15.5	89%
Geyser Creek	SC	8500	13	3.4	3.4	100%	4.8	141%
Grannier Meadows	SC	8860	21	5.6	6.3	89%	10.9	173%
Grave Springs	SNOTEL	8550	8	1.7	4.7	36%	6.8	145%
Hobbs Park	SNOTEL	10100	32	7.9	7.9	100%	10.2	129%
Kirwin	SNOTEL	9550	29	6.9	6.8	101%	5.9	87%
Little Warm	SNOTEL	9370	23	4.7	6.3	75%	6.6	105%
Marquette	SNOTEL	8760	25	7.0	4.2	167%	4.9	117%
Medicine Lodge Lakes	SC	9340	20	4.4	6.6	67%	6.8	103%
Middle Fork	SC	7420	14	3.2	3.2	100%	6.3	197%
Middle Powder	SNOTEL	7760	10	2.9	6.0	48%	7.5	125%
Onion Gulch	SC	8780	9	2.0	4.2	48%	4.4	105%
Owl Creek	SNOTEL	8975		1.8	3.2	56%	5.0	156%
Powder River Pass	SNOTEL	9480	13	3.0	7.0	43%	6.6	94%
Ranger Creek	SC	8120	13	3.0	5.5	55%	6.4	116%
Shell Creek	SNOTEL	9580	29	7.0	9.2	76%	7.8	85%
Sheridan R.S. (New)	SC	7790	12	3.0	3.4	88%	5.5	162%
South Pass	SNOTEL	9040	26	6.4	8.2	78%	11.7	143%

St. Lawrence Alt	SNOTEL	8620	12	2.4				4.9		
Sylvan Lake	SNOTEL	8420	32	8.1	12.5	65%	12.2	98%		
Sylvan Road	SNOTEL	7120	16	3.6	8.0	45%	6.8	85%		
T-Cross Ranch	SC	7900	15	3.3	4.0	83%	4.8	120%		
Timber Creek	SNOTEL	7950	13	3.9	2.8	139%	3.7	132%		
Togwotee Pass	SC	9580								
Togwotee Pass	SNOTEL	9580	39	10.0	14.6	68%	14.0	96%		
Townsend Creek	SNOTEL	8700	17	4.1	5.2	79%	7.5	144%		
Tyrell R.S.	SC	8350	8	1.2	4.2	29%	5.3	126%		
Younts Peak	SNOTEL	8350	20	6.4	9.2	70%	9.9	108%		
Basin Index							74%		115%	
# of sites							35		35	

Upper Yellowstone	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median	
Beartooth Lake	SNOTEL	9360	33	8.3	14.7	56%	10.7	73%	
Bots Sots	SC	7750							
Box Canyon	SNOTEL	6670	11	3.0	5.8	52%	6.1	105%	
Brackett Creek	SNOTEL	7320	26	6.8	12.6	54%	11.5	91%	
Burnt Mtn	SNOTEL	5880	6	0.9	2.7	33%	4.1	152%	
Camp Senia	SC	7890							
Canyon	SNOTEL	7870	21	4.8			9.0		
Cole Creek	SNOTEL	7850	11	2.2	7.6	29%	6.9	91%	
Colley Creek	SC	6300							
Crevice Mountain	SC	8400	17	2.9	6.8	43%	8.6	126%	
Eagle Creek	SC	7000							
East Boulder Mine	SNOTEL	6335	6	1.8	3.1	58%	4.4	142%	
Evening Star	SNOTEL	9200	40	10.9	17.5	62%	15.5	89%	
Fisher Creek	SNOTEL	9100	40	10.6	21.2	50%	21.1	100%	
Forest Lake	SC	6400							
Lake Camp	SC	7780	19	3.8	6.4	59%	8.6	134%	
Lupine Creek	SC	7380	11	3.4	5.0	68%	6.9	138%	
Mill Creek	SC	7500							
Monument Peak	SNOTEL	8850	29	7.3	13.4	54%	12.8	96%	
Norris Basin	SC	7550	14	2.7	6.3	43%	6.8	108%	
Northeast Entrance	SNOTEL	7350	9	1.9	6.6	29%	6.0	91%	
Parker Peak	SNOTEL	9400	39	10.0	13.8	72%	14.5	105%	
Placer Basin	SNOTEL	8830	25	6.3	10.6	59%	10.3	97%	
Porcupine	SNOTEL	6500	3	1.0	3.9	26%	4.5	115%	
Rock Creek Meadow	SC	8160							
S Fork Shields	SNOTEL	8100	7	1.9	9.1	21%	5.7	63%	
Sacajawea	SNOTEL	6550	11	3.7	8.7	43%	8.6	99%	
Shower Falls	SNOTEL	8100	31	7.1	12.7	56%	12.4	98%	
Sylvan Lake	SNOTEL	8420	32	8.1	12.5	65%	12.2	98%	
Thumb Divide	SNOTEL	7980	30	7.3	9.8	74%	12.7	130%	
Thumb Divide	SC	7980			9.4				
Timberline Creek	SC	8850							
Two Ocean Plateau	SNOTEL	9240	47	12.9	18.6	69%	18.9	102%	
White Mill	SNOTEL	8700	32	8.4	15.9	53%	15.0	94%	
Wolverine	SNOTEL	7650	14	5.5	8.2	67%	7.5	91%	
Basin Index						55%		100%	
# of sites						25		25	

Bear Paw	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Boxelder Creek	SC	5100	5	1.4	4.0	35%	5.8	145%
Rocky Boy	SNOTEL	4700	3	1.5	3.2	47%	5.4	169%

Taylor Road	SC	4080	0	0.0	2.2	0%	5.0	227%
Basin Index						31%	172%	
# of sites						3	3	

Sun-Teton-Marias	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Badger Pass	SNOTEL	6900	27	8.9	20.5	43%	17.6	86%
Cabin Creek	SC	5200						
Dupuyer Creek	SNOTEL	5750	0	0.0	5.0	0%	5.8	116%
Freight Creek	SC	6000						
Marias Pass	SC	5250			10.6		6.7	63%
Mount Lockhart	SNOTEL	6400	18	5.4	12.3	44%	11.0	89%
Pike Creek	SNOTEL	5930	2	0.8			2.0	
Waldron	SNOTEL	5600	6	1.6	6.8	24%	5.8	85%
Wood Creek	SNOTEL	5960	5	1.4	5.9	24%	5.6	95%
Wrong Creek	SC	5700						
Wrong Ridge	SC	6800						
Basin Index						34%	91%	
# of sites						5	5	

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	24	6.0	12.8	47%	13.9	109%
Crystal Lake	SNOTEL	6050	15	3.9	7.9	49%	10.5	133%
Daisy Peak	SNOTEL	7600	16	3.5	5.9	59%	6.0	102%
Deadman Creek	SNOTEL	6450	15	4.1	6.7	61%	8.2	122%
Eagle Creek	SC	7000						
Elk Peak	SC	8000						
Elk Peak Alt	SNOTEL	7801	28	7.4				
Elk Peak SC	SNOLITE	8000						
Forest Lake	SC	6400						
Grasshopper	SC	7000						
Haymaker	SC	8050						
Highwood Divide	SC	5650	0	0.0	2.8	0%	4.2	150%
Highwood Station	SC	4600	6	1.5	2.4	63%	6.3	263%
Johnson Park	SC	6450	6	1.2	3.9	31%	4.7	121%
Kings Hill	SC	7500						
Onion Park	SNOTEL	7410	22	4.4	8.1	54%	9.8	121%
Pickfoot Creek	SNOTEL	6650	2	1.5			4.0	
Spur Park	SNOTEL	8100	30	7.2	13.6	53%	14.5	107%
Stringer Creek	SNOTEL	6550	19	4.3	7.1	61%	9.4	132%
Basin Index						51%	123%	
# of sites						10	10	

Upper Missouri	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Boulder Mountain	SNOTEL	7950	24	6.0	12.8	47%	13.9	109%
Chessman Reservoir	SC	6200	2	0.5	2.3	22%	3.9	170%
Frohner Meadow	SNOTEL	6480	3	1.2	4.7	26%	5.0	106%
Nevada Ridge	SNOTEL	7020	16	4.7	9.8	48%	9.6	98%
Stemple Pass	SC	6600						
Ten Mile Lower	SC	6600	7	1.6	4.5	36%	5.9	131%
Ten Mile Middle	SC	6800	10	2.2	6.2	35%	6.0	97%
Tizer Basin	SNOTEL	6880	10	2.9	6.0	48%	6.4	107%
Basin Index						41%	110%	
# of sites						7	7	

Gallatin	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	28	6.8	11.0	62%	13.2	120%
Brackett Creek	SNOTEL	7320	26	6.8	12.6	54%	11.5	91%
Carrot Basin	SNOTEL	9000	42	10.0	15.8	63%	19.1	121%
Lick Creek	SNOTEL	6860	11	3.1	5.8	53%	7.6	131%
Little Park	SC	7400						
Lone Mountain	SNOTEL	8880	24	5.5	11.5	48%	14.4	125%
New World	SC	6900			7.6			
Rock Creek Meadow	SC	8160						
Sacajawea	SNOTEL	6550	11	3.7	8.7	43%	8.6	99%
Shower Falls	SNOTEL	8100	31	7.1	12.7	56%	12.4	98%
Twenty-One Mile	SC	7150	20	3.6	10.1	36%	9.2	91%
Basin Index						53%		109%
# of sites						8		8

Madison	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Albro Lake	SNOTEL	8300	24	5.7	10.4	55%	10.9	105%
Beaver Creek	SNOTEL	7850	28	6.8	11.0	62%	13.2	120%
Black Bear	SNOTEL	8170	54	15.6	22.8	68%	26.2	115%
Canyon	SNOTEL	7870	21	4.8			9.0	
Carrot Basin	SNOTEL	9000	42	10.0	15.8	63%	19.1	121%
Clover Meadow	SNOTEL	8600	25	6.0	9.8	61%	12.8	131%
Four Mile	SC	6900						
Hebgen Dam	SC	6550	12	1.9	6.4	30%	8.3	130%
Lone Mountain	SNOTEL	8880	24	5.5	11.5	48%	14.4	125%
Lower Twin	SNOTEL	7900	27	6.6	10.8	61%	10.7	99%
Madison Plateau	SNOTEL	7750	34	8.8	13.9	63%	18.1	130%
Norris Basin	SC	7550	14	2.7	6.3	43%	6.8	108%
Old Faithful	SC	7400	17	4.0	7.6	53%	10.6	139%
Potomageton Park	SC	7150						
Tepee Creek	SNOTEL	8000	24	5.8	8.0	73%	11.3	141%
Twenty-One Mile	SC	7150	20	3.6	10.1	36%	9.2	91%
West Yellowstone	SC	6700			6.6			
West Yellowstone	SNOTEL	6700	14	3.1	7.0	44%	10.1	144%
Whiskey Creek	SNOTEL	6800	21	5.4	9.2	59%	12.8	139%
Basin Index						57%		121%
# of sites						15		15

Jefferson	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Albro Lake	SNOTEL	8300	24	5.7	10.4	55%	10.9	105%
Barker Lakes	SNOTEL	8250	18	3.6	8.0	45%	7.7	96%
Basin Creek	SNOTEL	7180	11	3.0	4.6	65%	5.8	126%
Basin Creek	SC	7180	10	2.0	4.7	43%	2.0	43%
Beagle Springs	SNOTEL	8850	22	4.7	5.4	87%	7.6	141%
Black Mountain	SC	7750						
Bloody Dick	SNOTEL	7600	19	4.9	8.3	59%	6.8	82%
Branham Lakes	SC	8850						
Bull Mountain	SC	6600						
Calvert Creek	SNOTEL	6430	10	2.4	5.8	41%	6.0	103%
Clover Meadow	SNOTEL	8600	25	6.0	9.8	61%	12.8	131%
Copper Mountain	SC	7700	19	3.8	7.1	54%	7.9	111%
Darkhorse Lake	SNOTEL	8945	46	13.2	19.7	67%	17.6	89%

Divide	SNOTEL	7800	16	3.7	6.1	61%	8.2	134%
Elk Horn Springs	SC	7800						
Fish Creek	SC	8000	16	3.0	5.8	52%	3.4	59%
Fleecer Ridge	SC	7500						
Foolhen	SC	8280						
Frohner Meadow	SNOTEL	6480	3	1.2	4.7	26%	5.0	106%
JL Meadow	SNOTEL	8800	24	5.5			9.0	
Jahnke Lake Trail	SC	7200						
Jahnke Lake Trail	SNOLITE	7200	12					
Jakes Canyon	SC	9023						
Lakeview Canyon	SC	6930						
Lakeview Ridge	SNOTEL	7400	11	2.1	5.8	36%	8.1	140%
Lemhi Ridge	SNOTEL	8100	20	4.7	6.8	69%	7.4	109%
Lower Twin	SNOTEL	7900	27	6.6	10.8	61%	10.7	99%
Middle Mill Creek	SC	7850						
Moose Creek	SNOTEL	6200	25	6.7	11.4	59%	9.7	85%
Moulton Reservoir	SC	6850	10	0.7	4.6	15%	4.4	96%
Mudd Lake	SC	7650						
Mule Creek	SNOTEL	8300	22	5.1	9.6	53%	8.6	90%
Nez Perce Creek	SC	6600	8	1.2	3.9	31%	4.6	118%
Pipestone Pass	SC	7200	5	1.0	2.6	38%	3.7	142%
Rocker Peak	SNOTEL	8000	17	4.1	8.6	48%	9.2	107%
Saddle Mtn.	SNOTEL	7940	35	9.1	16.2	56%	13.1	81%
Short Creek	SNOTEL	7000	7	1.3	3.6	36%	6.1	169%
Slag-A-Melt Lake	SC	8750						
Slagamelt Lakes	SNOTEL	8620	37	11.3			15.0	
Smuggler Mine	SC	6960						
Storm Lake	SC	7780	17	3.9	7.6	51%	9.2	121%
White Elephant	SNOTEL	7710	40	11.1	15.0	74%	20.0	133%

Basin Index **55%** **105%**
of sites 26 26

St. Mary	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Flattop Mtn.	SNOTEL	6300	60	19.9	28.3	70%	23.1	82%
Iceberg Lake No 3	SC	5600						
Josephine Lower No 9	SC	4900						
Lee Creek Site Q	SC	4921			2.8		4.8	171%
Many Glacier	SNOTEL	4900	3	1.2	9.2	13%	6.3	68%
Mineral Creek	SC	4000						
Mount Allen No 7	SC	5700						
Piegian Pass No 6	SC	5500						
Ptarmigan No 8	SC	5800						

Basin Index **56%** **78%**
of sites 2 2

Missouri Headwaters	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Albro Lake	SNOTEL	8300	24	5.7	10.4	55%	10.9	105%
Arch Falls	SC	7350						
Barker Lakes	SNOTEL	8250	18	3.6	8.0	45%	7.7	96%
Basin Creek	SNOTEL	7180	11	3.0	4.6	65%	5.8	126%
Basin Creek	SC	7180	10	2.0	4.7	43%	2.0	43%
Beagle Springs	SNOTEL	8850	22	4.7	5.4	87%	7.6	141%
Beaver Creek	SNOTEL	7850	28	6.8	11.0	62%	13.2	120%
Black Bear	SNOTEL	8170	54	15.6	22.8	68%	26.2	115%
Black Mountain	SC	7750						

Bloody Dick	SNOTEL	7600	19	4.9	8.3	59%	6.8	82%
Brackett Creek	SNOTEL	7320	26	6.8	12.6	54%	11.5	91%
Branham Lakes	SC	8850						
Bull Mountain	SC	6600						
Calvert Creek	SNOTEL	6430	10	2.4	5.8	41%	6.0	103%
Canyon	SNOTEL	7870	21	4.8			9.0	
Carrot Basin	SNOTEL	9000	42	10.0	15.8	63%	19.1	121%
Clover Meadow	SNOTEL	8600	25	6.0	9.8	61%	12.8	131%
Copper Mountain	SC	7700	19	3.8	7.1	54%	7.9	111%
Darkhorse Lake	SNOTEL	8945	46	13.2	19.7	67%	17.6	89%
Divide	SNOTEL	7800	16	3.7	6.1	61%	8.2	134%
Elk Horn Springs	SC	7800						
Fish Creek	SC	8000	16	3.0	5.8	52%	3.4	59%
Fleecer Ridge	SC	7500						
Foolhen	SC	8280						
Four Mile	SC	6900						
Frohner Meadow	SNOTEL	6480	3	1.2	4.7	26%	5.0	106%
Hebgen Dam	SC	6550	12	1.9	6.4	30%	8.3	130%
JL Meadow	SNOTEL	8800	24	5.5			9.0	
Jahnke Lake Trail	SC	7200						
Jahnke Lake Trail	SNOLITE	7200	12					
Jakes Canyon	SC	9023						
Lakeview Canyon	SC	6930						
Lakeview Ridge	SNOTEL	7400	11	2.1	5.8	36%	8.1	140%
Lemhi Ridge	SNOTEL	8100	20	4.7	6.8	69%	7.4	109%
Lick Creek	SNOTEL	6860	11	3.1	5.8	53%	7.6	131%
Little Park	SC	7400						
Lone Mountain	SNOTEL	8880	24	5.5	11.5	48%	14.4	125%
Lower Twin	SNOTEL	7900	27	6.6	10.8	61%	10.7	99%
Madison Plateau	SNOTEL	7750	34	8.8	13.9	63%	18.1	130%
Middle Mill Creek	SC	7850						
Moose Creek	SNOTEL	6200	25	6.7	11.4	59%	9.7	85%
Moulton Reservoir	SC	6850	10	0.7	4.6	15%	4.4	96%
Mudd Lake	SC	7650						
Mule Creek	SNOTEL	8300	22	5.1	9.6	53%	8.6	90%
New World	SC	6900			7.6			
Nez Perce Creek	SC	6600	8	1.2	3.9	31%	4.6	118%
Norris Basin	SC	7550	14	2.7	6.3	43%	6.8	108%
Old Faithful	SC	7400	17	4.0	7.6	53%	10.6	139%
Pipestone Pass	SC	7200	5	1.0	2.6	38%	3.7	142%
Potomageton Park	SC	7150						
Rock Creek Meadow	SC	8160						
Rocker Peak	SNOTEL	8000	17	4.1	8.6	48%	9.2	107%
Sacajawea	SNOTEL	6550	11	3.7	8.7	43%	8.6	99%
Saddle Mtn.	SNOTEL	7940	35	9.1	16.2	56%	13.1	81%
Short Creek	SNOTEL	7000	7	1.3	3.6	36%	6.1	169%
Shower Falls	SNOTEL	8100	31	7.1	12.7	56%	12.4	98%
Slag-A-Melt Lake	SC	8750						
Slagamelt Lakes	SNOTEL	8620	37	11.3			15.0	
Smuggler Mine	SC	6960						
Storm Lake	SC	7780	17	3.9	7.6	51%	9.2	121%
Tepee Creek	SNOTEL	8000	24	5.8	8.0	73%	11.3	141%
Twenty-One Mile	SC	7150	20	3.6	10.1	36%	9.2	91%
West Yellowstone	SC	6700			6.6			
West Yellowstone	SNOTEL	6700	14	3.1	7.0	44%	10.1	144%
Whiskey Creek	SNOTEL	6800	21	5.4	9.2	59%	12.8	139%
White Elephant	SNOTEL	7710	40	11.1	15.0	74%	20.0	133%
Basin Index						55%		111%

of sites

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Montana East of Divide	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Badger Pass	SNOTEL	6900	27	8.9	20.5	43%	17.6	86%
Big Snowy	SC	7150						
Boulder Mountain	SNOTEL	7950	24	6.0	12.8	47%	13.9	109%
Boxelder Creek	SC	5100	5	1.4	4.0	35%	5.8	145%
Cabin Creek	SC	5200						
Chessman Reservoir	SC	6200	2	0.5	2.3	22%	3.9	170%
Crystal Lake	SNOTEL	6050	15	3.9	7.9	49%	10.5	133%
Daisy Peak	SNOTEL	7600	16	3.5	5.9	59%	6.0	102%
Deadman Creek	SNOTEL	6450	15	4.1	6.7	61%	8.2	122%
Dupuyer Creek	SNOTEL	5750	0	0.0	5.0	0%	5.8	116%
Eagle Creek	SC	7000						
Elk Peak	SC	8000						
Elk Peak Alt	SNOTEL	7801	28	7.4				
Elk Peak SC	SNOLITE	8000						
Forest Lake	SC	6400						
Freight Creek	SC	6000						
Frohner Meadow	SNOTEL	6480	3	1.2	4.7	26%	5.0	106%
Grasshopper	SC	7000						
Haymaker	SC	8050						
Highwood Divide	SC	5650	0	0.0	2.8	0%	4.2	150%
Highwood Station	SC	4600	6	1.5	2.4	63%	6.3	263%
Johnson Park	SC	6450	6	1.2	3.9	31%	4.7	121%
Kings Hill	SC	7500						
Marias Pass	SC	5250			10.6		6.7	63%
Mount Lockhart	SNOTEL	6400	18	5.4	12.3	44%	11.0	89%
Nevada Ridge	SNOTEL	7020	16	4.7	9.8	48%	9.6	98%
Onion Park	SNOTEL	7410	22	4.4	8.1	54%	9.8	121%
Pickfoot Creek	SNOTEL	6650	2	1.5			4.0	
Pike Creek	SNOTEL	5930	2	0.8			2.0	
Rocky Boy	SNOTEL	4700	3	1.5	3.2	47%	5.4	169%
Spur Park	SNOTEL	8100	30	7.2	13.6	53%	14.5	107%
Stemple Pass	SC	6600						
Stringer Creek	SNOTEL	6550	19	4.3	7.1	61%	9.4	132%
Taylor Road	SC	4080	0	0.0	2.2	0%	5.0	227%
Ten Mile Lower	SC	6600	7	1.6	4.5	36%	5.9	131%
Ten Mile Middle	SC	6800	10	2.2	6.2	35%	6.0	97%
Tizer Basin	SNOTEL	6880	10	2.9	6.0	48%	6.4	107%
Waldron	SNOTEL	5600	6	1.6	6.8	24%	5.8	85%
Wood Creek	SNOTEL	5960	5	1.4	5.9	24%	5.6	95%
Wrong Creek	SC	5700						
Wrong Ridge	SC	6800						
Basin Index						42%	113%	
# of sites						24	24	

Montana West of Divide	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Above Roland	SC	4347						
Allison Pass	SC	6496			10.2		9.5	93%
Ashley Divide	SNOLITE	4820	9					
Ashley Divide	SC	4820	7	1.7	4.4	39%	3.2	73%
Badger Pass	SNOTEL	6900	27	8.9	20.5	43%	17.6	86%
Banfield Mountain	SNOTEL	5600	23	6.3	11.6	54%	8.9	77%
Baree Creek	SC	5500						

Baree Midway	SC	4600							
Baree Trail	SC	3800							
Barker Lakes	SNOTEL	8250	18	3.6	8.0	45%	7.7	96%	
Basin Creek	SC	7180	10	2.0	4.7	43%	2.0	43%	
Basin Creek	SNOTEL	7180	11	3.0	4.6	65%	5.8	126%	
Bassoo Peak	SNOTEL	5150	7	2.5			6.3		
Bassoo Peak	SC	5150							
Bear Mountain	SNOTEL	5400	60	22.3	35.6	63%	25.6	72%	
Bisson Creek	SNOTEL	4920	9	3.5	5.9	59%	10.1	171%	
Black Mountain	SC	7750							
Black Pine	SNOTEL	7210	12	3.4	6.6	52%	7.1	108%	
Blacktail	SC	5650	14	3.6	8.1	44%	4.5	56%	
Blacktail Mtn	SNOTEL	5650	11	3.5	7.8	45%	8.2	105%	
Bristow Creek	SC	3900							
Brush Creek Timber	SC	5000							
Bull Mountain	SC	6600							
Chicago Ridge	SC	5800	46	13.8	20.4	68%	18.8	92%	
Chicago Ridge	SNOTEL	5800	46	15.4			22.4		
Chicken Creek	SC	4060	32	8.3	10.8	77%	6.3	58%	
Combination	SNOTEL	5600	2	0.9	3.2	28%	3.2	100%	
Copper Bottom	SNOTEL	5200	7	2.2	5.9	37%	4.6	78%	
Copper Camp	SNOTEL	6950	20	6.5	26.7	24%	15.0	56%	
Copper Mountain	SC	7700	19	3.8	7.1	54%	7.9	111%	
Cottonwood Creek	SC	6400							
Coyote Hill	SC	4200	9	2.3	6.1	38%	5.0	82%	
Daly Creek	SNOTEL	5780	14	3.9	6.9	57%	5.4	78%	
Desert Mountain	SC	5600							
Discovery Basin	SC	7050	12	3.3	6.2	53%	7.2	116%	
Dix Hill	SC	6400	8	1.9	6.6	29%	6.9	105%	
East Fork R.S.	SC	5400	9	1.9			3.1		
El Dorado Mine	SC	7800							
Emery Creek	SNOTEL	4350	25	7.6	10.0	76%	7.4	74%	
Fatty Creek	SC	5500							
Fish Creek	SC	8000	16	3.0	5.8	52%	3.4	59%	
Flattop Mtn.	SNOTEL	6300	60	19.9	28.3	70%	23.1	82%	
Floe Lake	MSNT	6923		12.6	18.0	70%	12.6	70%	
Gardiner Creek Pillow	SC	6463			17.9				
Garver Creek	SNOTEL	4250	13	4.8	6.8	71%	6.0	88%	
Government Saddle	SC	5270	40	11.8	18.8	63%	18.1	96%	
Grave Creek	SNOTEL	4300	27	8.8	10.7	82%	8.1	76%	
Gray Creek Lower	SC	5085			12.0				
Gray Creek Upper	SC	6365			17.8				
Griffin Creek Divide	SC	5150			7.1				
Hand Creek	SNOTEL	5035	18	5.4	7.4	73%	6.8	92%	
Hawkins Lake	SNOTEL	6450	32	8.7	16.5	53%	14.1	85%	
Hell Roaring Divide	SC	5770	49	13.6	19.8	69%	15.8	80%	
Herrig Junction	SC	4850	46	12.8	16.2	79%	10.5	65%	
Holbrook	SC	4530			6.0				
Hoodoo Basin	SNOTEL	6050	41	12.2	25.0	49%	21.5	86%	
Humboldt Gulch	SNOTEL	4250	15	7.2	8.4	86%	10.0	119%	
Intergaard	SC	6450	3	0.6	3.2	19%	2.9	91%	
Kishenehn	SC	3890							
Kraft Creek	SNOTEL	4750	15	5.0	8.6	58%	8.0	93%	
Larch Valley	SC	7316			13.1				
Logan Creek	SC	4300							
Lolo Pass	SNOTEL	5240	33	10.0	18.2	55%	14.0	77%	
Lookout	SNOTEL	5190	20	6.0	18.4	33%	15.1	82%	
Lost Creek South Pillow	SC	7087			12.2		11.3	93%	

Lubrecht Flume	SNOTEL	4680	4	1.6	3.8	42%	5.1	134%
Lubrecht Forest No 3	SC	5450	2	0.4	3.4	12%	3.6	106%
Lubrecht Forest No 4	SC	4650	1	0.3	1.8	17%	2.6	144%
Lubrecht Forest No 6	SC	4040	5	1.0	2.4	42%	3.7	154%
Lubrecht Hydroplot	SC	4200	7	1.2	3.2	38%	4.5	141%
Marias Pass	SC	5250			10.6		6.7	63%
Mineral Creek	SC	4000						
Moose Creek	SNOTEL	6200	25	6.7	11.4	59%	9.7	85%
Morrissey Ridge	MSNT	6102		10.0	16.9	59%	12.6	75%
Mosquito Ridge	SNOTEL	5260	44	14.5	22.6	64%	19.6	87%
Moss Peak	SNOTEL	6780	49	14.8	22.4	66%	30.7	137%
Moulton Reservoir	SC	6850	10	0.7	4.6	15%	4.4	96%
Mount Assiniboine	SC	7316	37	9.1	13.2	69%	10.7	81%
Mount Joffre	SC	5741			9.0			
Moyie Mountain	MSNT	6037	18	5.4	11.2	48%	9.7	87%
N Fk Elk Creek	SNOTEL	6250	10	2.9	7.0	41%	7.6	109%
Nevada Ridge	SNOTEL	7020	16	4.7	9.8	48%	9.6	98%
Nez Perce Camp	SNOTEL	5650	25	6.9	9.2	75%	7.9	86%
Nez Perce Pass	SC	6570						
Noisy Basin	SNOTEL	6040	64	21.5	26.8	80%	28.6	107%
North Fork Jocko	SNOTEL	6330	45	14.8	26.0	57%	25.8	99%
North Fork Jocko	SC	6330						
Ophir Park	SC	7150	14	3.9	8.6	45%	9.3	108%
Peterson Meadows	SNOTEL	7200	13	3.1	5.8	53%	6.3	109%
Pike Creek	SNOTEL	5930	2	0.8			2.0	
Pipestone Pass	SC	7200	5	1.0	2.6	38%	3.7	142%
Poorman Creek	SNOTEL	5100	37	12.6	23.4	54%	16.6	71%
Red Mountain	SC	6000						
Revais	SC	4800						
Rock Creek Mdws	SC	3400	18	5.6	9.2	61%	7.2	78%
Roland Summit	SC	5353						
Saddle Mtn.	SNOTEL	7940	35	9.1	16.2	56%	13.1	81%
Skalkaho Summit	SNOTEL	7250	28	7.6	14.0	54%	11.4	81%
Sleeping Woman	SNOTEL	6150	13	4.3	9.6	45%	9.9	103%
Slide Rock Mountain	SC	7100						
Spotted Bear Mountain	SC	5900	16	4.8	8.8	55%		
Stahl Peak	SNOTEL	6030	64	21.4	22.0	97%	18.9	86%
Stemple Pass	SC	6600						
Storm Lake	SC	7780	17	3.9	7.6	51%	9.2	121%
Stryker Basin	SC	6180	54	15.3	19.2	80%	15.1	79%
Stryker Basin	SNOTEL	6194	54	17.3				
Stuart Mountain	SNOTEL	7400	36	10.5	20.8	50%	19.9	96%
Sullivan Mine	SC	5085	22	6.6	7.2	92%	8.4	117%
Sunset	SNOTEL	5540	20	6.2	13.7	45%	11.0	80%
Sunshine Village Pillow	SC	7316			14.5		11.0	76%
Ten Mile Lower	SC	6600	7	1.6	4.5	36%	5.9	131%
Ten Mile Middle	SC	6800	10	2.2	6.2	35%	6.0	97%
Three Isle Lake Pillow	SC	7087			15.5			
Thunder Creek	SC	6594			6.5		9.6	148%
Trinkus Lake	SC	6100	52	17.0	25.7	66%	24.0	93%
Truman Creek	SC	4060	4	0.8	3.0	27%	2.1	70%
Twelvemile Creek	SNOTEL	5600	28	8.5	11.2	76%	9.4	84%
Twin Lakes	SNOTEL	6400	44	14.7	25.8	57%	21.6	84%
Upper Holland Lake	SC	6200	38	10.4	19.9	52%	17.7	89%
Warm Springs	SNOTEL	7800	28	6.9	12.6	55%	11.2	89%
Weasel Divide	SC	5450	54	15.7	20.4	77%	16.3	80%
Basin Index						59%		88%
# of sites						78		78

Montana in State Basins	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Above Roland	SC	4347						
Albro Lake	SNOTEL	8300	24	5.7	10.4	55%	10.9	105%
Arch Falls	SC	7350						
Ashley Divide	SNOLITE	4820	9					
Ashley Divide	SC	4820	7	1.7	4.4	39%	3.2	73%
Badger Pass	SNOTEL	6900	27	8.9	20.5	43%	17.6	86%
Banfield Mountain	SNOTEL	5600	23	6.3	11.6	54%	8.9	77%
Baree Creek	SC	5500						
Baree Midway	SC	4600						
Baree Trail	SC	3800						
Barker Lakes	SNOTEL	8250	18	3.6	8.0	45%	7.7	96%
Basin Creek	SC	7180	10	2.0	4.7	43%	2.0	43%
Basin Creek	SNOTEL	7180	11	3.0	4.6	65%	5.8	126%
Bassoo Peak	SNOTEL	5150	7	2.5			6.3	
Bassoo Peak	SC	5150						
Beagle Springs	SNOTEL	8850	22	4.7	5.4	87%	7.6	141%
Bear Mountain	SNOTEL	5400	60	22.3	35.6	63%	25.6	72%
Beartooth Lake	SNOTEL	9360	33	8.3	14.7	56%	10.7	73%
Beaver Creek	SNOTEL	7850	28	6.8	11.0	62%	13.2	120%
Big Snowy	SC	7150						
Bisson Creek	SNOTEL	4920	9	3.5	5.9	59%	10.1	171%
Black Bear	SNOTEL	8170	54	15.6	22.8	68%	26.2	115%
Black Mountain	SC	7750						
Black Pine	SNOTEL	7210	12	3.4	6.6	52%	7.1	108%
Blacktail	SC	5650	14	3.6	8.1	44%	4.5	56%
Blacktail Mtn	SNOTEL	5650	11	3.5	7.8	45%	8.2	105%
Bloody Dick	SNOTEL	7600	19	4.9	8.3	59%	6.8	82%
Bots Sots	SC	7750						
Boulder Mountain	SNOTEL	7950	24	6.0	12.8	47%	13.9	109%
Box Canyon	SNOTEL	6670	11	3.0	5.8	52%	6.1	105%
Boxelder Creek	SC	5100	5	1.4	4.0	35%	5.8	145%
Brackett Creek	SNOTEL	7320	26	6.8	12.6	54%	11.5	91%
Branham Lakes	SC	8850						
Bristow Creek	SC	3900						
Brush Creek Timber	SC	5000						
Bull Mountain	SC	6600						
Burnt Mtn	SNOTEL	5880	6	0.9	2.7	33%	4.1	152%
Cabin Creek	SC	5200						
Calvert Creek	SNOTEL	6430	10	2.4	5.8	41%	6.0	103%
Camp Senia	SC	7890						
Canyon	SNOTEL	7870	21	4.8			9.0	
Carrot Basin	SNOTEL	9000	42	10.0	15.8	63%	19.1	121%
Chessman Reservoir	SC	6200	2	0.5	2.3	22%	3.9	170%
Chicago Ridge	SC	5800	46	13.8	20.4	68%	18.8	92%
Chicago Ridge	SNOTEL	5800	46	15.4			22.4	
Chicken Creek	SC	4060	32	8.3	10.8	77%	6.3	58%
Clover Meadow	SNOTEL	8600	25	6.0	9.8	61%	12.8	131%
Cole Creek	SNOTEL	7850	11	2.2	7.6	29%	6.9	91%
Colley Creek	SC	6300						
Combination	SNOTEL	5600	2	0.9	3.2	28%	3.2	100%
Copper Bottom	SNOTEL	5200	7	2.2	5.9	37%	4.6	78%
Copper Camp	SNOTEL	6950	20	6.5	26.7	24%	15.0	56%
Copper Mountain	SC	7700	19	3.8	7.1	54%	7.9	111%
Cottonwood Creek	SC	6400						
Coyote Hill	SC	4200	9	2.3	6.1	38%	5.0	82%

Crevice Mountain	SC	8400	17	2.9	6.8	43%	8.6	126%
Crystal Lake	SNOTEL	6050	15	3.9	7.9	49%	10.5	133%
Daisy Peak	SNOTEL	7600	16	3.5	5.9	59%	6.0	102%
Daly Creek	SNOTEL	5780	14	3.9	6.9	57%	5.4	78%
Darkhorse Lake	SNOTEL	8945	46	13.2	19.7	67%	17.6	89%
Deadman Creek	SNOTEL	6450	15	4.1	6.7	61%	8.2	122%
Desert Mountain	SC	5600						
Discovery Basin	SC	7050	12	3.3	6.2	53%	7.2	116%
Divide	SNOTEL	7800	16	3.7	6.1	61%	8.2	134%
Dix Hill	SC	6400	8	1.9	6.6	29%	6.9	105%
Dupuyer Creek	SNOTEL	5750	0	0.0	5.0	0%	5.8	116%
Eagle Creek	SC	7000						
East Boulder Mine	SNOTEL	6335	6	1.8	3.1	58%	4.4	142%
East Fork R.S.	SC	5400	9	1.9			3.1	
El Dorado Mine	SC	7800						
Elk Horn Springs	SC	7800						
Elk Peak	SC	8000						
Elk Peak Alt	SNOTEL	7801	28	7.4				
Elk Peak SC	SNOLITE	8000						
Emery Creek	SNOTEL	4350	25	7.6	10.0	76%	7.4	74%
Fatty Creek	SC	5500						
Fish Creek	SC	8000	16	3.0	5.8	52%	3.4	59%
Fisher Creek	SNOTEL	9100	40	10.6	21.2	50%	21.1	100%
Flattop Mtn.	SNOTEL	6300	60	19.9	28.3	70%	23.1	82%
Fleecer Ridge	SC	7500						
Foolhen	SC	8280						
Forest Lake	SC	6400						
Four Mile	SC	6900						
Freight Creek	SC	6000						
Frohner Meadow	SNOTEL	6480	3	1.2	4.7	26%	5.0	106%
Gardiner Creek Pillow	SC	6463			17.9			
Garver Creek	SNOTEL	4250	13	4.8	6.8	71%	6.0	88%
Government Saddle	SC	5270	40	11.8	18.8	63%	18.1	96%
Grasshopper	SC	7000						
Grave Creek	SNOTEL	4300	27	8.8	10.7	82%	8.1	76%
Griffin Creek Divide	SC	5150			7.1			
Hand Creek	SNOTEL	5035	18	5.4	7.4	73%	6.8	92%
Hawkins Lake	SNOTEL	6450	32	8.7	16.5	53%	14.1	85%
Haymaker	SC	8050						
Hebgen Dam	SC	6550	12	1.9	6.4	30%	8.3	130%
Hell Roaring Divide	SC	5770	49	13.6	19.8	69%	15.8	80%
Herrig Junction	SC	4850	46	12.8	16.2	79%	10.5	65%
Highwood Divide	SC	5650	0	0.0	2.8	0%	4.2	150%
Highwood Station	SC	4600	6	1.5	2.4	63%	6.3	263%
Holbrook	SC	4530			6.0			
Hoodoo Basin	SNOTEL	6050	41	12.2	25.0	49%	21.5	86%
Humboldt Gulch	SNOTEL	4250	15	7.2	8.4	86%	10.0	119%
Iceberg Lake No 3	SC	5600						
Intergaard	SC	6450	3	0.6	3.2	19%	2.9	91%
JL Meadow	SNOTEL	8800	24	5.5			9.0	
Jahnke Lake Trail	SC	7200						
Jahnke Lake Trail	SNOLITE	7200	12					
Jakes Canyon	SC	9023						
Johnson Park	SC	6450	6	1.2	3.9	31%	4.7	121%
Josephine Lower No 9	SC	4900						
Kings Hill	SC	7500						
Kishenehn	SC	3890						
Kraft Creek	SNOTEL	4750	15	5.0	8.6	58%	8.0	93%

Lake Camp	SC	7780	19	3.8	6.4	59%	8.6	134%
Lakeview Canyon	SC	6930						
Lakeview Ridge	SNOTEL	7400	11	2.1	5.8	36%	8.1	140%
Lee Creek Site Q	SC	4921			2.8		4.8	171%
Lemhi Ridge	SNOTEL	8100	20	4.7	6.8	69%	7.4	109%
Lick Creek	SNOTEL	6860	11	3.1	5.8	53%	7.6	131%
Little Park	SC	7400						
Logan Creek	SC	4300						
Lolo Pass	SNOTEL	5240	33	10.0	18.2	55%	14.0	77%
Lone Mountain	SNOTEL	8880	24	5.5	11.5	48%	14.4	125%
Lookout	SNOTEL	5190	20	6.0	18.4	33%	15.1	82%
Lower Twin	SNOTEL	7900	27	6.6	10.8	61%	10.7	99%
Lubrecht Flume	SNOTEL	4680	4	1.6	3.8	42%	5.1	134%
Lubrecht Forest No 3	SC	5450	2	0.4	3.4	12%	3.6	106%
Lubrecht Forest No 4	SC	4650	1	0.3	1.8	17%	2.6	144%
Lubrecht Forest No 6	SC	4040	5	1.0	2.4	42%	3.7	154%
Lubrecht Hydroplot	SC	4200	7	1.2	3.2	38%	4.5	141%
Lupine Creek	SC	7380	11	3.4	5.0	68%	6.9	138%
Madison Plateau	SNOTEL	7750	34	8.8	13.9	63%	18.1	130%
Many Glacier	SNOTEL	4900	3	1.2	9.2	13%	6.3	68%
Marias Pass	SC	5250			10.6		6.7	63%
Middle Mill Creek	SC	7850						
Mill Creek	SC	7500						
Mineral Creek	SC	4000						
Monument Peak	SNOTEL	8850	29	7.3	13.4	54%	12.8	96%
Moose Creek	SNOTEL	6200	25	6.7	11.4	59%	9.7	85%
Mosquito Ridge	SNOTEL	5260	44	14.5	22.6	64%	19.6	87%
Moss Peak	SNOTEL	6780	49	14.8	22.4	66%	30.7	137%
Moulton Reservoir	SC	6850	10	0.7	4.6	15%	4.4	96%
Mount Allen No 7	SC	5700						
Mount Lockhart	SNOTEL	6400	18	5.4	12.3	44%	11.0	89%
Moyie Mountain	MSNT	6037	18	5.4	11.2	48%	9.7	87%
Mudd Lake	SC	7650						
Mule Creek	SNOTEL	8300	22	5.1	9.6	53%	8.6	90%
N Fk Elk Creek	SNOTEL	6250	10	2.9	7.0	41%	7.6	109%
Nevada Ridge	SNOTEL	7020	16	4.7	9.8	48%	9.6	98%
New World	SC	6900			7.6			
Nez Perce Camp	SNOTEL	5650	25	6.9	9.2	75%	7.9	86%
Nez Perce Creek	SC	6600	8	1.2	3.9	31%	4.6	118%
Nez Perce Pass	SC	6570						
Noisy Basin	SNOTEL	6040	64	21.5	26.8	80%	28.6	107%
Norris Basin	SC	7550	14	2.7	6.3	43%	6.8	108%
North Fork Jocko	SNOTEL	6330	45	14.8	26.0	57%	25.8	99%
North Fork Jocko	SC	6330						
Northeast Entrance	SNOTEL	7350	9	1.9	6.6	29%	6.0	91%
Old Faithful	SC	7400	17	4.0	7.6	53%	10.6	139%
Onion Park	SNOTEL	7410	22	4.4	8.1	54%	9.8	121%
Ophir Park	SC	7150	14	3.9	8.6	45%	9.3	108%
Parker Peak	SNOTEL	9400	39	10.0	13.8	72%	14.5	105%
Peterson Meadows	SNOTEL	7200	13	3.1	5.8	53%	6.3	109%
Pickfoot Creek	SNOTEL	6650	2	1.5			4.0	
Piegan Pass No 6	SC	5500						
Pike Creek	SNOTEL	5930	2	0.8			2.0	
Pipestone Pass	SC	7200	5	1.0	2.6	38%	3.7	142%
Placer Basin	SNOTEL	8830	25	6.3	10.6	59%	10.3	97%
Poorman Creek	SNOTEL	5100	37	12.6	23.4	54%	16.6	71%
Porcupine	SNOTEL	6500	3	1.0	3.9	26%	4.5	115%
Potomageton Park	SC	7150						

Ptarmigan No 8	SC	5800							
Red Mountain	SC	6000							
Revais	SC	4800							
Rock Creek Mdws	SC	3400	18	5.6	9.2	61%	7.2	78%	
Rock Creek Meadow	SC	8160							
Rocker Peak	SNOTEL	8000	17	4.1	8.6	48%	9.2	107%	
Rocky Boy	SNOTEL	4700	3	1.5	3.2	47%	5.4	169%	
Roland Summit	SC	5353							
S Fork Shields	SNOTEL	8100	7	1.9	9.1	21%	5.7	63%	
Sacajawea	SNOTEL	6550	11	3.7	8.7	43%	8.6	99%	
Saddle Mtn.	SNOTEL	7940	35	9.1	16.2	56%	13.1	81%	
Short Creek	SNOTEL	7000	7	1.3	3.6	36%	6.1	169%	
Shower Falls	SNOTEL	8100	31	7.1	12.7	56%	12.4	98%	
Skalkaho Summit	SNOTEL	7250	28	7.6	14.0	54%	11.4	81%	
Slag-A-Melt Lake	SC	8750							
Slagamelt Lakes	SNOTEL	8620	37	11.3			15.0		
Sleeping Woman	SNOTEL	6150	13	4.3	9.6	45%	9.9	103%	
Slide Rock Mountain	SC	7100							
Smuggler Mine	SC	6960							
Spotted Bear Mountain	SC	5900	16	4.8	8.8	55%			
Spur Park	SNOTEL	8100	30	7.2	13.6	53%	14.5	107%	
Stahl Peak	SNOTEL	6030	64	21.4	22.0	97%	18.9	86%	
Stemple Pass	SC	6600							
Storm Lake	SC	7780	17	3.9	7.6	51%	9.2	121%	
Stringer Creek	SNOTEL	6550	19	4.3	7.1	61%	9.4	132%	
Stryker Basin	SC	6180	54	15.3	19.2	80%	15.1	79%	
Stryker Basin	SNOTEL	6194	54	17.3					
Stuart Mountain	SNOTEL	7400	36	10.5	20.8	50%	19.9	96%	
Sunset	SNOTEL	5540	20	6.2	13.7	45%	11.0	80%	
Sylvan Lake	SNOTEL	8420	32	8.1	12.5	65%	12.2	98%	
Taylor Road	SC	4080	0	0.0	2.2	0%	5.0	227%	
Ten Mile Lower	SC	6600	7	1.6	4.5	36%	5.9	131%	
Ten Mile Middle	SC	6800	10	2.2	6.2	35%	6.0	97%	
Tepee Creek	SNOTEL	8000	24	5.8	8.0	73%	11.3	141%	
Thumb Divide	SC	7980			9.4				
Thumb Divide	SNOTEL	7980	30	7.3	9.8	74%	12.7	130%	
Timberline Creek	SC	8850							
Tizer Basin	SNOTEL	6880	10	2.9	6.0	48%	6.4	107%	
Trinkus Lake	SC	6100	52	17.0	25.7	66%	24.0	93%	
Truman Creek	SC	4060	4	0.8	3.0	27%	2.1	70%	
Twelvemile Creek	SNOTEL	5600	28	8.5	11.2	76%	9.4	84%	
Twenty-One Mile	SC	7150	20	3.6	10.1	36%	9.2	91%	
Twin Lakes	SNOTEL	6400	44	14.7	25.8	57%	21.6	84%	
Two Ocean Plateau	SNOTEL	9240	47	12.9	18.6	69%	18.9	102%	
Upper Holland Lake	SC	6200	38	10.4	19.9	52%	17.7	89%	
Waldron	SNOTEL	5600	6	1.6	6.8	24%	5.8	85%	
Warm Springs	SNOTEL	7800	28	6.9	12.6	55%	11.2	89%	
Weasel Divide	SC	5450	54	15.7	20.4	77%	16.3	80%	
West Yellowstone	SC	6700			6.6				
West Yellowstone	SNOTEL	6700	14	3.1	7.0	44%	10.1	144%	
Whiskey Creek	SNOTEL	6800	21	5.4	9.2	59%	12.8	139%	
White Elephant	SNOTEL	7710	40	11.1	15.0	74%	20.0	133%	
White Mill	SNOTEL	8700	32	8.4	15.9	53%	15.0	94%	
Wood Creek	SNOTEL	5960	5	1.4	5.9	24%	5.6	95%	
Wrong Creek	SC	5700							
Wrong Ridge	SC	6800							

Basin Index		56%	98%
# of sites		145	145

State of Montana	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Above Roland	SC	4347						
Albro Lake	SNOTEL	8300	24	5.7	10.4	55%	10.9	105%
Allison Pass	SC	6496			10.2		9.5	93%
Arch Falls	SC	7350						
Ashley Divide	SNOLITE	4820	9					
Ashley Divide	SC	4820	7	1.7	4.4	39%	3.2	73%
Badger Pass	SNOTEL	6900	27	8.9	20.5	43%	17.6	86%
Bald Mtn.	SNOTEL	9380	30	7.5	11.0	68%	11.7	106%
Banfield Mountain	SNOTEL	5600	23	6.3	11.6	54%	8.9	77%
Baree Creek	SC	5500						
Baree Midway	SC	4600						
Baree Trail	SC	3800						
Barker Lakes	SNOTEL	8250	18	3.6	8.0	45%	7.7	96%
Basin Creek	SC	7180	10	2.0	4.7	43%	2.0	43%
Basin Creek	SNOTEL	7180	11	3.0	4.6	65%	5.8	126%
Bassoo Peak	SNOTEL	5150	7	2.5			6.3	
Bassoo Peak	SC	5150						
Beagle Springs	SNOTEL	8850	22	4.7	5.4	87%	7.6	141%
Bear Mountain	SNOTEL	5400	60	22.3	35.6	63%	25.6	72%
Bear Trap Meadow	SNOTEL	8200	10	1.8	3.8	47%	5.7	150%
Beartooth Lake	SNOTEL	9360	33	8.3	14.7	56%	10.7	73%
Beaver Creek	SNOTEL	7850	28	6.8	11.0	62%	13.2	120%
Big Goose	SNOTEL	7990	10	2.7	4.8	56%	6.3	131%
Big Snowy	SC	7150						
Bisson Creek	SNOTEL	4920	9	3.5	5.9	59%	10.1	171%
Black Bear	SNOTEL	8170	54	15.6	22.8	68%	26.2	115%
Black Mountain	SC	7750						
Black Pine	SNOTEL	7210	12	3.4	6.6	52%	7.1	108%
Blacktail	SC	5650	14	3.6	8.1	44%	4.5	56%
Blacktail Mtn	SNOTEL	5650	11	3.5	7.8	45%	8.2	105%
Blackwater	SNOTEL	9780	46	12.2	14.7	83%	12.6	86%
Bloody Dick	SNOTEL	7600	19	4.9	8.3	59%	6.8	82%
Blue Ridge	SC	9620	20	5.6	5.3	106%	11.3	213%
Bone Springs Div	SNOTEL	9350	29	6.8	10.2	67%	7.9	77%
Bots Sots	SC	7750						
Boulder Mountain	SNOTEL	7950	24	6.0	12.8	47%	13.9	109%
Box Canyon	SNOTEL	6670	11	3.0	5.8	52%	6.1	105%
Boxelder Creek	SC	5100	5	1.4	4.0	35%	5.8	145%
Brackett Creek	SNOTEL	7320	26	6.8	12.6	54%	11.5	91%
Branham Lakes	SC	8850						
Bristow Creek	SC	3900						
Brush Creek Timber	SC	5000						
Bull Mountain	SC	6600						
Burgess Junction	SNOTEL	7880	17	4.0	6.6	61%	8.1	123%
Burnt Mtn	SNOTEL	5880	6	0.9	2.7	33%	4.1	152%
Burroughs Creek	SNOTEL	8750	20	6.1			7.0	
Cabin Creek	SC	5200						
Calvert Creek	SNOTEL	6430	10	2.4	5.8	41%	6.0	103%
Camp Senia	SC	7890						
Canyon	SNOTEL	7870	21	4.8			9.0	
Carrot Basin	SNOTEL	9000	42	10.0	15.8	63%	19.1	121%
Castle Creek	SC	8400			3.1			
Castle Creek	SNOTEL	8400	16	3.9	4.6	85%	4.4	96%
Chessman Reservoir	SC	6200	2	0.5	2.3	22%	3.9	170%
Chicago Ridge	SC	5800	46	13.8	20.4	68%	18.8	92%

Chicago Ridge	SNOTEL	5800	46	15.4				22.4	
Chicken Creek	SC	4060	32	8.3	10.8	77%		6.3	58%
Cloud Peak Reservoir	SNOTEL	9860	30	6.8	8.8	77%		8.8	100%
Clover Meadow	SNOTEL	8600	25	6.0	9.8	61%		12.8	131%
Cold Springs	SNOTEL	9630	20	4.0	4.8	83%		5.6	117%
Cole Creek	SNOTEL	7850	11	2.2	7.6	29%		6.9	91%
Colley Creek	SC	6300							
Combination	SNOTEL	5600	2	0.9	3.2	28%		3.2	100%
Copper Bottom	SNOTEL	5200	7	2.2	5.9	37%		4.6	78%
Copper Camp	SNOTEL	6950	20	6.5	26.7	24%		15.0	56%
Copper Mountain	SC	7700	19	3.8	7.1	54%		7.9	111%
Cottonwood Creek	SC	6400							
Coyote Hill	SC	4200	9	2.3	6.1	38%		5.0	82%
Crevice Mountain	SC	8400	17	2.9	6.8	43%		8.6	126%
Crystal Lake	SNOTEL	6050	15	3.9	7.9	49%		10.5	133%
Daisy Peak	SNOTEL	7600	16	3.5	5.9	59%		6.0	102%
Daly Creek	SNOTEL	5780	14	3.9	6.9	57%		5.4	78%
Darkhorse Lake	SNOTEL	8945	46	13.2	19.7	67%		17.6	89%
Deadman Creek	SNOTEL	6450	15	4.1	6.7	61%		8.2	122%
Deer Park	SNOTEL	9700	28	7.1	8.0	89%		14.9	186%
Desert Mountain	SC	5600							
Discovery Basin	SC	7050	12	3.3	6.2	53%		7.2	116%
Divide	SNOTEL	7800	16	3.7	6.1	61%		8.2	134%
Dix Hill	SC	6400	8	1.9	6.6	29%		6.9	105%
Dome Lake	SNOTEL	8880	18	2.0	6.7	30%		5.6	84%
Dunoir	SC	8760	13	3.4	3.8	89%		5.1	134%
Dupuyer Creek	SNOTEL	5750	0	0.0	5.0	0%		5.8	116%
Eagle Creek	SC	7000							
East Boulder Mine	SNOTEL	6335	6	1.8	3.1	58%		4.4	142%
East Fork R.S.	SC	5400	9	1.9				3.1	
El Dorado Mine	SC	7800							
Elk Horn Springs	SC	7800							
Elk Peak	SC	8000							
Elk Peak Alt	SNOTEL	7801	28	7.4					
Elk Peak SC	SNOLITE	8000							
Emery Creek	SNOTEL	4350	25	7.6	10.0	76%		7.4	74%
Evening Star	SNOTEL	9200	40	10.9	17.5	62%		15.5	89%
Fatty Creek	SC	5500							
Fish Creek	SC	8000	16	3.0	5.8	52%		3.4	59%
Fisher Creek	SNOTEL	9100	40	10.6	21.2	50%		21.1	100%
Flattop Mtn.	SNOTEL	6300	60	19.9	28.3	70%		23.1	82%
Fleecer Ridge	SC	7500							
Floe Lake	MSNT	6923		12.6	18.0	70%		12.6	70%
Foolhen	SC	8280							
Forest Lake	SC	6400							
Four Mile	SC	6900							
Freight Creek	SC	6000							
Frohner Meadow	SNOTEL	6480	3	1.2	4.7	26%		5.0	106%
Gardiner Creek Pillow	SC	6463			17.9				
Garver Creek	SNOTEL	4250	13	4.8	6.8	71%		6.0	88%
Geyser Creek	SC	8500	13	3.4	3.4	100%		4.8	141%
Government Saddle	SC	5270	40	11.8	18.8	63%		18.1	96%
Grannier Meadows	SC	8860	21	5.6	6.3	89%		10.9	173%
Grasshopper	SC	7000							
Grave Creek	SNOTEL	4300	27	8.8	10.7	82%		8.1	76%
Grave Springs	SNOTEL	8550	8	1.7	4.7	36%		6.8	145%
Gray Creek Lower	SC	5085			12.0				
Gray Creek Upper	SC	6365			17.8				

Griffin Creek Divide	SC	5150				7.1			
Hand Creek	SNOTEL	5035	18	5.4	7.4	73%	6.8	92%	
Hansen Sawmill	SNOTEL	8360	9	1.4	4.2	33%	4.8	114%	
Hawkins Lake	SNOTEL	6450	32	8.7	16.5	53%	14.1	85%	
Haymaker	SC	8050							
Hebgen Dam	SC	6550	12	1.9	6.4	30%	8.3	130%	
Hell Roaring Divide	SC	5770	49	13.6	19.8	69%	15.8	80%	
Herrig Junction	SC	4850	46	12.8	16.2	79%	10.5	65%	
Highwood Divide	SC	5650	0	0.0	2.8	0%	4.2	150%	
Highwood Station	SC	4600	6	1.5	2.4	63%	6.3	263%	
Hobbs Park	SNOTEL	10100	32	7.9	7.9	100%	10.2	129%	
Holbrook	SC	4530			6.0				
Hoodoo Basin	SNOTEL	6050	41	12.2	25.0	49%	21.5	86%	
Humboldt Gulch	SNOTEL	4250	15	7.2	8.4	86%	10.0	119%	
Iceberg Lake No 3	SC	5600							
Intergaard	SC	6450	3	0.6	3.2	19%	2.9	91%	
JL Meadow	SNOTEL	8800	24	5.5			9.0		
Jahnke Lake Trail	SC	7200							
Jahnke Lake Trail	SNOLITE	7200	12						
Jakes Canyon	SC	9023							
Johnson Park	SC	6450	6	1.2	3.9	31%	4.7	121%	
Josephine Lower No 9	SC	4900							
Kings Hill	SC	7500							
Kirwin	SNOTEL	9550	29	6.9	6.8	101%	5.9	87%	
Kishenehn	SC	3890							
Kraft Creek	SNOTEL	4750	15	5.0	8.6	58%	8.0	93%	
Lake Camp	SC	7780	19	3.8	6.4	59%	8.6	134%	
Lakeview Canyon	SC	6930							
Lakeview Ridge	SNOTEL	7400	11	2.1	5.8	36%	8.1	140%	
Larch Valley	SC	7316			13.1				
Lee Creek Site Q	SC	4921			2.8		4.8	171%	
Lemhi Ridge	SNOTEL	8100	20	4.7	6.8	69%	7.4	109%	
Lick Creek	SNOTEL	6860	11	3.1	5.8	53%	7.6	131%	
Little Goose	SNOTEL	8870	15	4.0	5.8	69%	6.9	119%	
Little Park	SC	7400							
Little Warm	SNOTEL	9370	23	4.7	6.3	75%	6.6	105%	
Logan Creek	SC	4300							
Lolo Pass	SNOTEL	5240	33	10.0	18.2	55%	14.0	77%	
Lone Mountain	SNOTEL	8880	24	5.5	11.5	48%	14.4	125%	
Lookout	SNOTEL	5190	20	6.0	18.4	33%	15.1	82%	
Lost Creek South Pillow	SC	7087			12.2		11.3	93%	
Lower Twin	SNOTEL	7900	27	6.6	10.8	61%	10.7	99%	
Lubrecht Flume	SNOTEL	4680	4	1.6	3.8	42%	5.1	134%	
Lubrecht Forest No 3	SC	5450	2	0.4	3.4	12%	3.6	106%	
Lubrecht Forest No 4	SC	4650	1	0.3	1.8	17%	2.6	144%	
Lubrecht Forest No 6	SC	4040	5	1.0	2.4	42%	3.7	154%	
Lubrecht Hydroplot	SC	4200	7	1.2	3.2	38%	4.5	141%	
Lupine Creek	SC	7380	11	3.4	5.0	68%	6.9	138%	
Madison Plateau	SNOTEL	7750	34	8.8	13.9	63%	18.1	130%	
Many Glacier	SNOTEL	4900	3	1.2	9.2	13%	6.3	68%	
Marias Pass	SC	5250			10.6		6.7	63%	
Marquette	SNOTEL	8760	25	7.0	4.2	167%	4.9	117%	
Medicine Lodge Lakes	SC	9340	20	4.4	6.6	67%	6.8	103%	
Middle Fork	SC	7420	14	3.2	3.2	100%	6.3	197%	
Middle Mill Creek	SC	7850							
Middle Powder	SNOTEL	7760	10	2.9	6.0	48%	7.5	125%	
Mill Creek	SC	7500							
Mineral Creek	SC	4000							

Monument Peak	SNOTEL	8850	29	7.3	13.4	54%	12.8	96%
Moose Creek	SNOTEL	6200	25	6.7	11.4	59%	9.7	85%
Morrissey Ridge	MSNT	6102		10.0	16.9	59%	12.6	75%
Mosquito Ridge	SNOTEL	5260	44	14.5	22.6	64%	19.6	87%
Moss Peak	SNOTEL	6780	49	14.8	22.4	66%	30.7	137%
Moulton Reservoir	SC	6850	10	0.7	4.6	15%	4.4	96%
Mount Allen No 7	SC	5700						
Mount Assiniboine	SC	7316	37	9.1	13.2	69%	10.7	81%
Mount Joffre	SC	5741			9.0			
Mount Lockhart	SNOTEL	6400	18	5.4	12.3	44%	11.0	89%
Moyie Mountain	MSNT	6037	18	5.4	11.2	48%	9.7	87%
Mudd Lake	SC	7650						
Mule Creek	SNOTEL	8300	22	5.1	9.6	53%	8.6	90%
N Fk Elk Creek	SNOTEL	6250	10	2.9	7.0	41%	7.6	109%
Nevada Ridge	SNOTEL	7020	16	4.7	9.8	48%	9.6	98%
New World	SC	6900			7.6			
Nez Perce Camp	SNOTEL	5650	25	6.9	9.2	75%	7.9	86%
Nez Perce Creek	SC	6600	8	1.2	3.9	31%	4.6	118%
Nez Perce Pass	SC	6570						
Noisy Basin	SNOTEL	6040	64	21.5	26.8	80%	28.6	107%
Norris Basin	SC	7550	14	2.7	6.3	43%	6.8	108%
North Fork Jocko	SNOTEL	6330	45	14.8	26.0	57%	25.8	99%
North Fork Jocko	SC	6330						
North Tongue	SC	8450	23	4.8	7.1	68%	7.8	110%
Northeast Entrance	SNOTEL	7350	9	1.9	6.6	29%	6.0	91%
Old Faithful	SC	7400	17	4.0	7.6	53%	10.6	139%
Onion Gulch	SC	8780	9	2.0	4.2	48%	4.4	105%
Onion Park	SNOTEL	7410	22	4.4	8.1	54%	9.8	121%
Ophir Park	SC	7150	14	3.9	8.6	45%	9.3	108%
Owl Creek	SNOTEL	8975		1.8	3.2	56%	5.0	156%
Parker Peak	SNOTEL	9400	39	10.0	13.8	72%	14.5	105%
Peterson Meadows	SNOTEL	7200	13	3.1	5.8	53%	6.3	109%
Pickfoot Creek	SNOTEL	6650	2	1.5			4.0	
Piegan Pass No 6	SC	5500						
Pike Creek	SNOTEL	5930	2	0.8			2.0	
Pipestone Pass	SC	7200	5	1.0	2.6	38%	3.7	142%
Placer Basin	SNOTEL	8830	25	6.3	10.6	59%	10.3	97%
Poorman Creek	SNOTEL	5100	37	12.6	23.4	54%	16.6	71%
Porcupine	SNOTEL	6500	3	1.0	3.9	26%	4.5	115%
Potomageton Park	SC	7150						
Powder River Pass	SNOTEL	9480	13	3.0	7.0	43%	6.6	94%
Ptarmigan No 8	SC	5800						
Ranger Creek	SC	8120	13	3.0	5.5	55%	6.4	116%
Red Mountain	SC	6000						
Revais	SC	4800						
Rock Creek Mdws	SC	3400	18	5.6	9.2	61%	7.2	78%
Rock Creek Meadow	SC	8160						
Rocker Peak	SNOTEL	8000	17	4.1	8.6	48%	9.2	107%
Rocky Boy	SNOTEL	4700	3	1.5	3.2	47%	5.4	169%
Roland Summit	SC	5353						
S Fork Shields	SNOTEL	8100	7	1.9	9.1	21%	5.7	63%
Sacajawea	SNOTEL	6550	11	3.7	8.7	43%	8.6	99%
Saddle Mtn.	SNOTEL	7940	35	9.1	16.2	56%	13.1	81%
Sawmill Divide	SC	9260	25	6.1	7.6	80%	7.0	92%
Shell Creek	SNOTEL	9580	29	7.0	9.2	76%	7.8	85%
Sheridan R.S. (New)	SC	7790	12	3.0	3.4	88%	5.5	162%
Short Creek	SNOTEL	7000	7	1.3	3.6	36%	6.1	169%
Shower Falls	SNOTEL	8100	31	7.1	12.7	56%	12.4	98%

Skalkaho Summit	SNOTEL	7250	28	7.6	14.0	54%	11.4	81%
Slag-A-Melt Lake	SC	8750						
Slagamelt Lakes	SNOTEL	8620	37	11.3			15.0	
Sleeping Woman	SNOTEL	6150	13	4.3	9.6	45%	9.9	103%
Slide Rock Mountain	SC	7100						
Smuggler Mine	SC	6960						
Soldier Park	SNOTEL	8720	4	1.5	3.7	41%	3.1	84%
Soldier Park	SC	8780	5	1.0	2.9	34%	3.2	110%
Sour Dough	SC	8460	12	2.8	3.4	82%	4.8	141%
South Pass	SNOTEL	9040	26	6.4	8.2	78%	11.7	143%
Spotted Bear Mountain	SC	5900	16	4.8	8.8	55%		
Spur Park	SNOTEL	8100	30	7.2	13.6	53%	14.5	107%
St. Lawrence Alt	SNOTEL	8620	12	2.4			4.9	
Stahl Peak	SNOTEL	6030	64	21.4	22.0	97%	18.9	86%
Stemple Pass	SC	6600						
Storm Lake	SC	7780	17	3.9	7.6	51%	9.2	121%
Stringer Creek	SNOTEL	6550	19	4.3	7.1	61%	9.4	132%
Stryker Basin	SC	6180	54	15.3	19.2	80%	15.1	79%
Stryker Basin	SNOTEL	6194	54	17.3				
Stuart Mountain	SNOTEL	7400	36	10.5	20.8	50%	19.9	96%
Sucker Creek	SNOTEL	8880	24	5.2	7.6	68%	8.6	113%
Sullivan Mine	SC	5085	22	6.6	7.2	92%	8.4	117%
Sunset	SNOTEL	5540	20	6.2	13.7	45%	11.0	80%
Sunshine Village Pillow	SC	7316			14.5		11.0	76%
Sylvan Lake	SNOTEL	8420	32	8.1	12.5	65%	12.2	98%
Sylvan Road	SNOTEL	7120	16	3.6	8.0	45%	6.8	85%
T-Cross Ranch	SC	7900	15	3.3	4.0	83%	4.8	120%
Taylor Road	SC	4080	0	0.0	2.2	0%	5.0	227%
Ten Mile Lower	SC	6600	7	1.6	4.5	36%	5.9	131%
Ten Mile Middle	SC	6800	10	2.2	6.2	35%	6.0	97%
Tepee Creek	SNOTEL	8000	24	5.8	8.0	73%	11.3	141%
Three Isle Lake Pillow	SC	7087			15.5			
Thumb Divide	SC	7980			9.4			
Thumb Divide	SNOTEL	7980	30	7.3	9.8	74%	12.7	130%
Thunder Creek	SC	6594			6.5		9.6	148%
Tie Creek	SNOTEL	6870	2	0.6	3.4	18%	6.1	179%
Timber Creek	SNOTEL	7950	13	3.9	2.8	139%	3.7	132%
Timberline Creek	SC	8850						
Tizer Basin	SNOTEL	6880	10	2.9	6.0	48%	6.4	107%
Togwotee Pass	SC	9580						
Togwotee Pass	SNOTEL	9580	39	10.0	14.6	68%	14.0	96%
Townsend Creek	SNOTEL	8700	17	4.1	5.2	79%	7.5	144%
Trinkus Lake	SC	6100	52	17.0	25.7	66%	24.0	93%
Truman Creek	SC	4060	4	0.8	3.0	27%	2.1	70%
Twelvemile Creek	SNOTEL	5600	28	8.5	11.2	76%	9.4	84%
Twenty-One Mile	SC	7150	20	3.6	10.1	36%	9.2	91%
Twin Lakes	SNOTEL	6400	44	14.7	25.8	57%	21.6	84%
Two Ocean Plateau	SNOTEL	9240	47	12.9	18.6	69%	18.9	102%
Tyrell R.S.	SC	8350	8	1.2	4.2	29%	5.3	126%
Upper Holland Lake	SC	6200	38	10.4	19.9	52%	17.7	89%
Waldron	SNOTEL	5600	6	1.6	6.8	24%	5.8	85%
Warm Springs	SNOTEL	7800	28	6.9	12.6	55%	11.2	89%
Weasel Divide	SC	5450	54	15.7	20.4	77%	16.3	80%
West Yellowstone	SC	6700			6.6			
West Yellowstone	SNOTEL	6700	14	3.1	7.0	44%	10.1	144%
Whiskey Creek	SNOTEL	6800	21	5.4	9.2	59%	12.8	139%
White Elephant	SNOTEL	7710	40	11.1	15.0	74%	20.0	133%
White Mill	SNOTEL	8700	32	8.4	15.9	53%	15.0	94%

Wolverine	SNOTEL	7650	14	5.5	8.2	67%	7.5	91%
Wood Creek	SNOTEL	5960	5	1.4	5.9	24%	5.6	95%
Wood Rock G.S.	SC	8440	12	2.7	5.2	52%	6.0	115%
Wrong Creek	SC	5700						
Wrong Ridge	SC	6800						
Younts Peak	SNOTEL	8350	20	6.4	9.2	70%	9.9	108%

Basin Index						59%	100%
# of sites						198	198

Yellowstone	Network	Elevation (ft)	Depth (in)	SWE (in)	Median (in)	% Median	Last Year SWE (in)	Last Year % Median
Bald Mtn.	SNOTEL	9380	30	7.5	11.0	68%	11.7	106%
Bear Trap Meadow	SNOTEL	8200	10	1.8	3.8	47%	5.7	150%
Beartooth Lake	SNOTEL	9360	33	8.3	14.7	56%	10.7	73%
Big Goose	SNOTEL	7990	10	2.7	4.8	56%	6.3	131%
Blackwater	SNOTEL	9780	46	12.2	14.7	83%	12.6	86%
Blue Ridge	SC	9620	20	5.6	5.3	106%	11.3	213%
Bone Springs Div	SNOTEL	9350	29	6.8	10.2	67%	7.9	77%
Bots Sots	SC	7750						
Box Canyon	SNOTEL	6670	11	3.0	5.8	52%	6.1	105%
Brackett Creek	SNOTEL	7320	26	6.8	12.6	54%	11.5	91%
Burgess Junction	SNOTEL	7880	17	4.0	6.6	61%	8.1	123%
Burnt Mtn	SNOTEL	5880	6	0.9	2.7	33%	4.1	152%
Burroughs Creek	SNOTEL	8750	20	6.1			7.0	
Camp Senia	SC	7890						
Canyon	SNOTEL	7870	21	4.8			9.0	
Castle Creek	SC	8400			3.1			
Castle Creek	SNOTEL	8400	16	3.9	4.6	85%	4.4	96%
Cloud Peak Reservoir	SNOTEL	9860	30	6.8	8.8	77%	8.8	100%
Cold Springs	SNOTEL	9630	20	4.0	4.8	83%	5.6	117%
Cole Creek	SNOTEL	7850	11	2.2	7.6	29%	6.9	91%
Colley Creek	SC	6300						
Crevice Mountain	SC	8400	17	2.9	6.8	43%	8.6	126%
Deer Park	SNOTEL	9700	28	7.1	8.0	89%	14.9	186%
Dome Lake	SNOTEL	8880	18	2.0	6.7	30%	5.6	84%
Dunoir	SC	8760	13	3.4	3.8	89%	5.1	134%
Eagle Creek	SC	7000						
East Boulder Mine	SNOTEL	6335	6	1.8	3.1	58%	4.4	142%
Evening Star	SNOTEL	9200	40	10.9	17.5	62%	15.5	89%
Fisher Creek	SNOTEL	9100	40	10.6	21.2	50%	21.1	100%
Forest Lake	SC	6400						
Geyser Creek	SC	8500	13	3.4	3.4	100%	4.8	141%
Grannier Meadows	SC	8860	21	5.6	6.3	89%	10.9	173%
Grave Springs	SNOTEL	8550	8	1.7	4.7	36%	6.8	145%
Hansen Sawmill	SNOTEL	8360	9	1.4	4.2	33%	4.8	114%
Hobbs Park	SNOTEL	10100	32	7.9	7.9	100%	10.2	129%
Kirwin	SNOTEL	9550	29	6.9	6.8	101%	5.9	87%
Lake Camp	SC	7780	19	3.8	6.4	59%	8.6	134%
Little Goose	SNOTEL	8870	15	4.0	5.8	69%	6.9	119%
Little Warm	SNOTEL	9370	23	4.7	6.3	75%	6.6	105%
Lupine Creek	SC	7380	11	3.4	5.0	68%	6.9	138%
Marquette	SNOTEL	8760	25	7.0	4.2	167%	4.9	117%
Medicine Lodge Lakes	SC	9340	20	4.4	6.6	67%	6.8	103%
Middle Fork	SC	7420	14	3.2	3.2	100%	6.3	197%
Middle Powder	SNOTEL	7760	10	2.9	6.0	48%	7.5	125%
Mill Creek	SC	7500						
Monument Peak	SNOTEL	8850	29	7.3	13.4	54%	12.8	96%
Norris Basin	SC	7550	14	2.7	6.3	43%	6.8	108%

North Tongue	SC	8450	23	4.8	7.1	68%	7.8	110%
Northeast Entrance	SNOTEL	7350	9	1.9	6.6	29%	6.0	91%
Onion Gulch	SC	8780	9	2.0	4.2	48%	4.4	105%
Owl Creek	SNOTEL	8975		1.8	3.2	56%	5.0	156%
Parker Peak	SNOTEL	9400	39	10.0	13.8	72%	14.5	105%
Placer Basin	SNOTEL	8830	25	6.3	10.6	59%	10.3	97%
Porcupine	SNOTEL	6500	3	1.0	3.9	26%	4.5	115%
Powder River Pass	SNOTEL	9480	13	3.0	7.0	43%	6.6	94%
Ranger Creek	SC	8120	13	3.0	5.5	55%	6.4	116%
Rock Creek Meadow	SC	8160						
S Fork Shields	SNOTEL	8100	7	1.9	9.1	21%	5.7	63%
Sacajawea	SNOTEL	6550	11	3.7	8.7	43%	8.6	99%
Sawmill Divide	SC	9260	25	6.1	7.6	80%	7.0	92%
Shell Creek	SNOTEL	9580	29	7.0	9.2	76%	7.8	85%
Sheridan R.S. (New)	SC	7790	12	3.0	3.4	88%	5.5	162%
Shower Falls	SNOTEL	8100	31	7.1	12.7	56%	12.4	98%
Soldier Park	SNOTEL	8720	4	1.5	3.7	41%	3.1	84%
Soldier Park	SC	8780	5	1.0	2.9	34%	3.2	110%
Sour Dough	SC	8460	12	2.8	3.4	82%	4.8	141%
South Pass	SNOTEL	9040	26	6.4	8.2	78%	11.7	143%
St. Lawrence Alt	SNOTEL	8620	12	2.4			4.9	
Sucker Creek	SNOTEL	8880	24	5.2	7.6	68%	8.6	113%
Sylvan Lake	SNOTEL	8420	32	8.1	12.5	65%	12.2	98%
Sylvan Road	SNOTEL	7120	16	3.6	8.0	45%	6.8	85%
T-Cross Ranch	SC	7900	15	3.3	4.0	83%	4.8	120%
Thumb Divide	SNOTEL	7980	30	7.3	9.8	74%	12.7	130%
Thumb Divide	SC	7980			9.4			
Tie Creek	SNOTEL	6870	2	0.6	3.4	18%	6.1	179%
Timber Creek	SNOTEL	7950	13	3.9	2.8	139%	3.7	132%
Timberline Creek	SC	8850						
Togwotee Pass	SC	9580						
Togwotee Pass	SNOTEL	9580	39	10.0	14.6	68%	14.0	96%
Townsend Creek	SNOTEL	8700	17	4.1	5.2	79%	7.5	144%
Two Ocean Plateau	SNOTEL	9240	47	12.9	18.6	69%	18.9	102%
Tyrell R.S.	SC	8350	8	1.2	4.2	29%	5.3	126%
White Mill	SNOTEL	8700	32	8.4	15.9	53%	15.0	94%
Wolverine	SNOTEL	7650	14	5.5	8.2	67%	7.5	91%
Wood Rock G.S.	SC	8440	12	2.7	5.2	52%	6.0	115%
Younts Peak	SNOTEL	8350	20	6.4	9.2	70%	9.9	108%

Basin Index

of sites

63%

72

109%

72