

Basinwide Summary: December 1, 2020
 (Averages/Medians based on 1981-2010 reference period)

Monthly Total Precipitation for November 2020	Water Year to Date Precipitation through November 2020
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KOOTENAI MAINSTEM		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banfield Mountain	SNOTEL	5600	5.8	4.7	123%	1.2	26%	9.4	7.3	129%	3.4	47%	
Bear Mountain	SNOTEL	5400	12.2	14.9	82%	2.3	15%	19	22.4	85%	9.3	42%	
Poorman Creek	SNOTEL	5100	12	10.2	118%	3	29%	21.9	17.1	128%	10.2	60%	
Basin Index					101%			22%			107%		49%
# of sites					3			3			3		3

TOBACCO		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Grave Creek	SNOTEL	4300	7.4	6.7	110%	2.5	37%	13	11	118%	6.5	59%	
Stahl Peak	SNOTEL	6030	7.7	7.5	103%	2.7	36%	15.4	12.2	126%	6.8	56%	
Basin Index					106%			37%			122%		57%
# of sites					2			2			2		2

FISHER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Hand Creek	SNOTEL	5035	4.2	3	140%	1.2	40%	7.4	5	148%	2.7	54%	
Basin Index					140%			40%			148%		54%
# of sites					1			1			1		1

YAAK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Garver Creek	SNOTEL	4250	4.3	3.8	113%	1.4	37%	7.8	5.9	132%	4.3	73%	
Hawkins Lake	SNOTEL	6450	6.4	5.9	108%	1.6	27%	12.2	9.6	127%	6.6	69%	
Basin Index					110%			31%			129%		70%
# of sites					2			2			2		2

KOOTENAI MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banfield Mountain	SNOTEL	5600	5.8	4.7	123%	1.2	26%	9.4	7.3	129%	3.4	47%	
Bear Mountain	SNOTEL	5400	12.2	14.9	82%	2.3	15%	19	22.4	85%	9.3	42%	
Garver Creek	SNOTEL	4250	4.3	3.8	113%	1.4	37%	7.8	5.9	132%	4.3	73%	
Grave Creek	SNOTEL	4300	7.4	6.7	110%	2.5	37%	13	11	118%	6.5	59%	
Hand Creek	SNOTEL	5035	4.2	3	140%	1.2	40%	7.4	5	148%	2.7	54%	
Hawkins Lake	SNOTEL	6450	6.4	5.9	108%	1.6	27%	12.2	9.6	127%	6.6	69%	
Poorman Creek	SNOTEL	5100	12	10.2	118%	3	29%	21.9	17.1	128%	10.2	60%	
Stahl Peak	SNOTEL	6030	7.7	7.5	103%	2.7	36%	15.4	12.2	126%	6.8	56%	
Basin Index					106%			28%			117%		55%
# of sites					8			8			8		8

KOOTENAI VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530	0.92	1.33	69%	1.23	92%	2.69	2.33	115%	1.98	85%	
Libby 1 Ne Ranger Stn	COOP	2100		2.43					3.92				
Libby 32 SSE	COOP	3600		3.08		0.64	21%		5.11		3.18	62%	
Basin Index					69%			92%			115%		85%
# of sites					1			1			1		1

KOOTENAI RIVER BASIN in MONTANA		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banfield Mountain	SNOTEL	5600	5.8	4.7	123%	1.2	26%	9.4	7.3	129%	3.4	47%	
Bear Mountain	SNOTEL	5400	12.2	14.9	82%	2.3	15%	19	22.4	85%	9.3	42%	
Garver Creek	SNOTEL	4250	4.3	3.8	113%	1.4	37%	7.8	5.9	132%	4.3	73%	
Grave Creek	SNOTEL	4300	7.4	6.7	110%	2.5	37%	13	11	118%	6.5	59%	
Hand Creek	SNOTEL	5035	4.2	3	140%	1.2	40%	7.4	5	148%	2.7	54%	
Hawkins Lake	SNOTEL	6450	6.4	5.9	108%	1.6	27%	12.2	9.6	127%	6.6	69%	
Poorman Creek	SNOTEL	5100	12	10.2	118%	3	29%	21.9	17.1	128%	10.2	60%	
Stahl Peak	SNOTEL	6030	7.7	7.5	103%	2.7	36%	15.4	12.2	126%	6.8	56%	
Eureka Ranger Stn	COOP	2530	0.92	1.33	69%	1.23	92%	2.69	2.33	115%	1.98	85%	
Libby 1 Ne Ranger Stn	COOP	2100		2.43					3.92				
Libby 32 SSE	COOP	3600		3.08		0.64	21%		5.11		3.18	62%	
Basin Index					105%			30%			117%		56%
# of sites					9			9			9		9

KOOTENAI ab BONNERS FERRY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banfield Mountain	SNOTEL	5600	5.8	4.7	123%	1.2	26%	9.4	7.3	129%	3.4	47%	
Garver Creek	SNOTEL	4250	4.3	3.8	113%	1.4	37%	7.8	5.9	132%	4.3	73%	
Grave Creek	SNOTEL	4300	7.4	6.7	110%	2.5	37%	13	11	118%	6.5	59%	
Hand Creek	SNOTEL	5035	4.2	3	140%	1.2	40%	7.4	5	148%	2.7	54%	
Hawkins Lake	SNOTEL	6450	6.4	5.9	108%	1.6	27%	12.2	9.6	127%	6.6	69%	
Poorman Creek	SNOTEL	5100	12	10.2	118%	3	29%	21.9	17.1	128%	10.2	60%	
Stahl Peak	SNOTEL	6030	7.7	7.5	103%	2.7	36%	15.4	12.2	126%	6.8	56%	
Basin Index					114%			33%			128%		59%
# of sites					7			7			7		7

NF FLATHEAD in MONTANA		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Flattop Mtn.	SNOTEL	6300	11.7	8.7	134%	4.8	55%	20.4	13.9	147%	9.8	71%	
Grave Creek	SNOTEL	4300	7.4	6.7	110%	2.5	37%	13	11	118%	6.5	59%	
Many Glacier	SNOTEL	4900	7	6.3	111%	3	48%	12.6	10.9	116%	7.2	66%	
Stahl Peak	SNOTEL	6030	7.7	7.5	103%	2.7	36%	15.4	12.2	126%	6.8	56%	
Basin Index					116%		45%			128%		63%	
# of sites					4		4			4		4	
MIDDLE FORK FLATHEAD		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	8.3	5.8	143%	2.9	50%	16.5	10	165%	9.3	93%	
Emery Creek	SNOTEL	4350	6.2	4.5	138%	2.3	51%	12.2	7.6	161%	5.3	70%	
Flattop Mtn.	SNOTEL	6300	11.7	8.7	134%	4.8	55%	20.4	13.9	147%	9.8	71%	
Pike Creek	SNOTEL	5930	7.8	5.7	137%	3.6	63%	14.6	9.3	157%	8.4	90%	
Basin Index					138%		55%			156%		80%	
# of sites					4		4			4		4	
SOUTH FORK FLATHEAD		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Emery Creek	SNOTEL	4350	6.2	4.5	138%	2.3	51%	12.2	7.6	161%	5.3	70%	
Noisy Basin	SNOTEL	6040	6.2	7.5	83%	4.3	57%	13.2	11.8	112%	10.7	91%	
Basin Index					103%		55%			131%		82%	
# of sites					2		2			2		2	
STILLWATER-WHITEFISH		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820											
Hand Creek	SNOTEL	5035	4.2	3	140%	1.2	40%	7.4	5	148%	2.7	54%	
Basin Index					140%		40%			148%		54%	
# of sites					1		1			1		1	
SWAN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Kraft Creek	SNOTEL	4750	4.1	5	82%	3	60%	11.8	8.2	144%	7.7	94%	
Moss Peak	SNOTEL	6780	7.7	6.6	117%	3.6	55%	14.3	11.1	129%	8.6	77%	
Noisy Basin	SNOTEL	6040	6.2	7.5	83%	4.3	57%	13.2	11.8	112%	10.7	91%	
North Fork Jocko	SNOTEL	6330	6.7	9.3	72%	5.3	57%	18.1	15	121%	12.9	86%	
Basin Index					87%		57%			125%		87%	
# of sites					4		4			4		4	
MISSION VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bisson Creek	SNOTEL	4920	3.6	2.7	133%	1.8	67%	7.2	5.2	138%	4.2	81%	
Blacktail Mtn	SNOTEL	5650	3			0.9		6.2			3.1		
Moss Peak	SNOTEL	6780	7.7	6.6	117%	3.6	55%	14.3	11.1	129%	8.6	77%	
Basin Index					122%		58%			132%		79%	
# of sites					2		2			2		2	
LITTLE BITTERROOT-ASHLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820											
Bassoo Peak	OTHER	5150											
Blacktail Mtn	SNOTEL	5650	3			0.9		6.2			3.1		
Basin Index													
# of sites					0		0			0		0	
JOCKO		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
North Fork Jocko	SNOTEL	6330	6.7	9.3	72%	5.3	57%	18.1	15	121%	12.9	86%	
Sleeping Woman	SNOTEL	6150	3.7	3.7	100%	2.1	57%	9.9	6.5	152%	6.2	95%	
Stuart Mountain	SNOTEL	7400	3.5	5.2	67%	3.1	60%	10	8.6	116%	7	81%	
Basin Index					76%		58%			126%		87%	
# of sites					3		3			3		3	
FLATHEAD MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820											
Badger Pass	SNOTEL	6900	8.3	5.8	143%	2.9	50%	16.5	10	165%	9.3	93%	
Bassoo Peak	OTHER	5150											
Bisson Creek	SNOTEL	4920	3.6	2.7	133%	1.8	67%	7.2	5.2	138%	4.2	81%	
Blacktail Mtn	SNOTEL	5650	3			0.9		6.2			3.1		
Emery Creek	SNOTEL	4350	6.2	4.5	138%	2.3	51%	12.2	7.6	161%	5.3	70%	
Flattop Mtn.	SNOTEL	6300	11.7	8.7	134%	4.8	55%	20.4	13.9	147%	9.8	71%	
Grave Creek	SNOTEL	4300	7.4	6.7	110%	2.5	37%	13	11	118%	6.5	59%	
Hand Creek	SNOTEL	5035	4.2	3	140%	1.2	40%	7.4	5	148%	2.7	54%	
Kraft Creek	SNOTEL	4750	4.1	5	82%	3	60%	11.8	8.2	144%	7.7	94%	
Many Glacier	SNOTEL	4900	7	6.3	111%	3	48%	12.6	10.9	116%	7.2	66%	
Moss Peak	SNOTEL	6780	7.7	6.6	117%	3.6	55%	14.3	11.1	129%	8.6	77%	
Noisy Basin	SNOTEL	6040	6.2	7.5	83%	4.3	57%	13.2	11.8	112%	10.7	91%	
North Fork Jocko	SNOTEL	6330	6.7	9.3	72%	5.3	57%	18.1	15	121%	12.9	86%	

Pike Creek	SNOTEL	5930	7.8	5.7	137%	3.6	63%	14.6	9.3	157%	8.4	90%
Sleeping Woman	SNOTEL	6150	3.7	3.7	100%	2.1	57%	9.9	6.5	152%	6.2	95%
Stahl Peak	SNOTEL	6030	7.7	7.5	103%	2.7	36%	15.4	12.2	126%	6.8	56%
Basin Index					111%		52%			136%		77%
# of sites					14		14			14		14

FLATHEAD VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bigfork 13 S	COOP	2910			1.8					3.69			
Kalispell WSO Airport	COOP	2970	1.8	1.43	126%	1	70%	4.45	2.44	182%	1.92	79%	
Polson Kerr Dam	COOP	2730	1.55	1.17	132%	0.66	56%	3.85	2.35	164%	1.51	64%	
Whitefish	COOP	3100			1.89				3.02				
Basin Index					129%		64%			173%		72%	
# of sites					2		2			2		2	

FLATHEAD in MONTANA		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820											
Badger Pass	SNOTEL	6900	8.3	5.8	143%	2.9	50%	16.5	10	165%	9.3	93%	
Bassoo Peak	OTHER	5150											
Bisson Creek	SNOTEL	4920	3.6	2.7	133%	1.8	67%	7.2	5.2	138%	4.2	81%	
Blacktail Mtn	SNOTEL	5650	3			0.9		6.2			3.1		
Emery Creek	SNOTEL	4350	6.2	4.5	138%	2.3	51%	12.2	7.6	161%	5.3	70%	
Flattop Mtn.	SNOTEL	6300	11.7	8.7	134%	4.8	55%	20.4	13.9	147%	9.8	71%	
Grave Creek	SNOTEL	4300	7.4	6.7	110%	2.5	37%	13	11	118%	6.5	59%	
Hand Creek	SNOTEL	5035	4.2	3	140%	1.2	40%	7.4	5	148%	2.7	54%	
Kraft Creek	SNOTEL	4750	4.1	5	82%	3	60%	11.8	8.2	144%	7.7	94%	
Many Glacier	SNOTEL	4900	7	6.3	111%	3	48%	12.6	10.9	116%	7.2	66%	
Moss Peak	SNOTEL	6780	7.7	6.6	117%	3.6	55%	14.3	11.1	129%	8.6	77%	
Noisy Basin	SNOTEL	6040	6.2	7.5	83%	4.3	57%	13.2	11.8	112%	10.7	91%	
North Fork Jocko	SNOTEL	6330	6.7	9.3	72%	5.3	57%	18.1	15	121%	12.9	86%	
Pike Creek	SNOTEL	5930	7.8	5.7	137%	3.6	63%	14.6	9.3	157%	8.4	90%	
Sleeping Woman	SNOTEL	6150	3.7	3.7	100%	2.1	57%	9.9	6.5	152%	6.2	95%	
Stahl Peak	SNOTEL	6030	7.7	7.5	103%	2.7	36%	15.4	12.2	126%	6.8	56%	
Bigfork 13 S	COOP	2910			1.8				3.69				
Kalispell WSO Airport	COOP	2970	1.8	1.43	126%	1	70%	4.45	2.44	182%	1.92	79%	
Polson Kerr Dam	COOP	2730	1.55	1.17	132%	0.66	56%	3.85	2.35	164%	1.51	64%	
Whitefish	COOP	3100			1.89				3.02				
Basin Index					112%		52%			137%		77%	
# of sites					16		16			16		16	

FLATHEAD RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820											
Badger Pass	SNOTEL	6900	8.3	5.8	143%	2.9	50%	16.5	10	165%	9.3	93%	
Bassoo Peak	OTHER	5150											
Bisson Creek	SNOTEL	4920	3.6	2.7	133%	1.8	67%	7.2	5.2	138%	4.2	81%	
Blacktail Mtn	SNOTEL	5650	3			0.9		6.2			3.1		
Emery Creek	SNOTEL	4350	6.2	4.5	138%	2.3	51%	12.2	7.6	161%	5.3	70%	
Flattop Mtn.	SNOTEL	6300	11.7	8.7	134%	4.8	55%	20.4	13.9	147%	9.8	71%	
Grave Creek	SNOTEL	4300	7.4	6.7	110%	2.5	37%	13	11	118%	6.5	59%	
Hand Creek	SNOTEL	5035	4.2	3	140%	1.2	40%	7.4	5	148%	2.7	54%	
Kraft Creek	SNOTEL	4750	4.1	5	82%	3	60%	11.8	8.2	144%	7.7	94%	
Many Glacier	SNOTEL	4900	7	6.3	111%	3	48%	12.6	10.9	116%	7.2	66%	
Moss Peak	SNOTEL	6780	7.7	6.6	117%	3.6	55%	14.3	11.1	129%	8.6	77%	
Noisy Basin	SNOTEL	6040	6.2	7.5	83%	4.3	57%	13.2	11.8	112%	10.7	91%	
North Fork Jocko	SNOTEL	6330	6.7	9.3	72%	5.3	57%	18.1	15	121%	12.9	86%	
Pike Creek	SNOTEL	5930	7.8	5.7	137%	3.6	63%	14.6	9.3	157%	8.4	90%	
Sleeping Woman	SNOTEL	6150	3.7	3.7	100%	2.1	57%	9.9	6.5	152%	6.2	95%	
Stahl Peak	SNOTEL	6030	7.7	7.5	103%	2.7	36%	15.4	12.2	126%	6.8	56%	
Basin Index					111%		52%			136%		77%	
# of sites					14		14			14		14	

CLARK FORK ab FLINT CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	2	2.7	74%	1.6	59%	6	5.3	113%	4.9	92%	
Basin Creek	SNOTEL	7180	0.5	1.5	33%	1	67%	1.2	3.3	36%	3.8	115%	
Nevada Ridge	SNOTEL	7020	2.2	2.8	79%	2.3	82%	6.6	5.1	129%	5.3	104%	
Rocker Peak	SNOTEL	8000	0.8	2.3	35%	1.7	74%	5.2	4.4	118%	4.8	109%	
Warm Springs	SNOTEL	7800	1.9	3.9	49%	2	51%	7.3	6.9	106%	5.4	78%	
Dix Hill	MPRC	6400		1.14					2.26				
Basin Index					56%		65%			105%		97%	
# of sites					5		5			5		5	

FLINT CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Pine	SNOTEL	7210	1.1	2.1	52%	1.4	67%	3.8	4	95%	3.2	80%	
Combination	SNOTEL	5600	1.6	1.7	94%	1.1	65%	4.4	3.1	142%	2.8	90%	
Peterson Meadows	SNOTEL	7200	1.1	1.9	58%	0.9	47%	3.5	3.7	95%	3.5	95%	
Basin Index					67%		60%			108%		88%	
# of sites					3		3			3		3	

ROCK CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Peterson Meadows		SNOTEL	7200	1.1	1.9	58%	0.9	47%	3.5	3.7	95%	3.5	95%
Skalkaho Summit		SNOTEL	7250	3.9	4	98%	1.4	35%	9.9	6.4	155%	3.8	59%
Basin Index						85%		39%			133%		72%
# of sites						2		2			2		2
CLARK FORK ab BLACKFOOT		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes		SNOTEL	8250	2	2.7	74%	1.6	59%	6	5.3	113%	4.9	92%
Basin Creek		SNOTEL	7180	0.5	1.5	33%	1	67%	1.2	3.3	36%	3.8	115%
Black Pine		SNOTEL	7210	1.1	2.1	52%	1.4	67%	3.8	4	95%	3.2	80%
Combination		SNOTEL	5600	1.6	1.7	94%	1.1	65%	4.4	3.1	142%	2.8	90%
Dix Hill		MPRC	6400		1.14					2.26			
Nevada Ridge		SNOTEL	7020	2.2	2.8	79%	2.3	82%	6.6	5.1	129%	5.3	104%
Peterson Meadows		SNOTEL	7200	1.1	1.9	58%	0.9	47%	3.5	3.7	95%	3.5	95%
Rocker Peak		SNOTEL	8000	0.8	2.3	35%	1.7	74%	5.2	4.4	118%	4.8	109%
Skalkaho Summit		SNOTEL	7250	3.9	4	98%	1.4	35%	9.9	6.4	155%	3.8	59%
Warm Springs		SNOTEL	7800	1.9	3.9	49%	2	51%	7.3	6.9	106%	5.4	78%
Basin Index						66%		59%			114%		89%
# of sites						9		9			9		9
BLACKFOOT		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Copper Bottom		SNOTEL	5200	3.2	2.8	114%	0.7	25%	8.8	4.5	196%	3.6	80%
Copper Camp		SNOTEL	6950	4.1	5.9	69%	1.9	32%	12.5	9.4	133%	6.4	68%
Dix Hill		MPRC	6400		1.14					2.26			
Lubrecht Flume		SNOTEL	4680	1.7	1.9	89%	1.6	84%	6	3.5	171%	3.5	100%
N Fk Elk Creek		SNOTEL	6250	2	2.4	83%	2	83%	7.2	4.2	171%	4.1	98%
Nevada Ridge		SNOTEL	7020	2.2	2.8	79%	2.3	82%	6.6	5.1	129%	5.3	104%
North Fork Jocko		SNOTEL	6330	6.7	9.3	72%	5.3	57%	18.1	15	121%	12.9	86%
Stuart Mountain		SNOTEL	7400	3.5	5.2	67%	3.1	60%	10	8.6	116%	7	81%
Basin Index						77%		56%			138%		85%
# of sites						7		7			7		7
UPPER CLARK FORK MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes		SNOTEL	8250	2	2.7	74%	1.6	59%	6	5.3	113%	4.9	92%
Basin Creek		SNOTEL	7180	0.5	1.5	33%	1	67%	1.2	3.3	36%	3.8	115%
Black Pine		SNOTEL	7210	1.1	2.1	52%	1.4	67%	3.8	4	95%	3.2	80%
Combination		SNOTEL	5600	1.6	1.7	94%	1.1	65%	4.4	3.1	142%	2.8	90%
Copper Bottom		SNOTEL	5200	3.2	2.8	114%	0.7	25%	8.8	4.5	196%	3.6	80%
Copper Camp		SNOTEL	6950	4.1	5.9	69%	1.9	32%	12.5	9.4	133%	6.4	68%
Dix Hill		MPRC	6400		1.14					2.26			
Lubrecht Flume		SNOTEL	4680	1.7	1.9	89%	1.6	84%	6	3.5	171%	3.5	100%
N Fk Elk Creek		SNOTEL	6250	2	2.4	83%	2	83%	7.2	4.2	171%	4.1	98%
Nevada Ridge		SNOTEL	7020	2.2	2.8	79%	2.3	82%	6.6	5.1	129%	5.3	104%
North Fork Jocko		SNOTEL	6330	6.7	9.3	72%	5.3	57%	18.1	15	121%	12.9	86%
Peterson Meadows		SNOTEL	7200	1.1	1.9	58%	0.9	47%	3.5	3.7	95%	3.5	95%
Rocker Peak		SNOTEL	8000	0.8	2.3	35%	1.7	74%	5.2	4.4	118%	4.8	109%
Skalkaho Summit		SNOTEL	7250	3.9	4	98%	1.4	35%	9.9	6.4	155%	3.8	59%
Stuart Mountain		SNOTEL	7400	3.5	5.2	67%	3.1	60%	10	8.6	116%	7	81%
Warm Springs		SNOTEL	7800	1.9	3.9	49%	2	51%	7.3	6.9	106%	5.4	78%
Basin Index						72%		56%			126%		86%
# of sites						15		15			15		15
UPPER CLARK FORK VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Butte FAA Arpt		COOP	5540	0.45	0.6	75%	0.2	33%	1.29	1.38	93%	0.54	39%
Philipsburg Ranger Stn		COOP	5270		0.68					1.86			
Seeley Lake Ranger Stn		COOP	4100		2.29					3.85			
Basin Index						75%		33%			93%		39%
# of sites						1		1			1		1
UPPER CLARK FORK RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes		SNOTEL	8250	2	2.7	74%	1.6	59%	6	5.3	113%	4.9	92%
Basin Creek		SNOTEL	7180	0.5	1.5	33%	1	67%	1.2	3.3	36%	3.8	115%
Black Pine		SNOTEL	7210	1.1	2.1	52%	1.4	67%	3.8	4	95%	3.2	80%
Combination		SNOTEL	5600	1.6	1.7	94%	1.1	65%	4.4	3.1	142%	2.8	90%
Copper Bottom		SNOTEL	5200	3.2	2.8	114%	0.7	25%	8.8	4.5	196%	3.6	80%
Copper Camp		SNOTEL	6950	4.1	5.9	69%	1.9	32%	12.5	9.4	133%	6.4	68%
Dix Hill		MPRC	6400		1.14					2.26			
Lubrecht Flume		SNOTEL	4680	1.7	1.9	89%	1.6	84%	6	3.5	171%	3.5	100%
N Fk Elk Creek		SNOTEL	6250	2	2.4	83%	2	83%	7.2	4.2	171%	4.1	98%
Nevada Ridge		SNOTEL	7020	2.2	2.8	79%	2.3	82%	6.6	5.1	129%	5.3	104%
North Fork Jocko		SNOTEL	6330	6.7	9.3	72%	5.3	57%	18.1	15	121%	12.9	86%
Peterson Meadows		SNOTEL	7200	1.1	1.9	58%	0.9	47%	3.5	3.7	95%	3.5	95%
Rocker Peak		SNOTEL	8000	0.8	2.3	35%	1.7	74%	5.2	4.4	118%	4.8	109%
Skalkaho Summit		SNOTEL	7250	3.9	4	98%	1.4	35%	9.9	6.4	155%	3.8	59%
Stuart Mountain		SNOTEL	7400	3.5	5.2	67%	3.1	60%	10	8.6	116%	7	81%
Warm Springs		SNOTEL	7800	1.9	3.9	49%	2	51%	7.3	6.9	106%	5.4	78%

Butte FAA Arpt	COOP	5540	0.45	0.6	75%	0.2	33%	1.29	1.38	93%	0.54	39%
Philipsburg Ranger Stn	COOP	5270		0.68					1.86			
Seeley Lake Ranger Stn	COOP	4100		2.29					3.85			
Basin Index					72%			55%		126%		85%
# of sites					16			16		16		16
WEST FORK BITTERROOT												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Nez Perce Camp	SNOTEL	5650	2.1	4	53%	2	50%	7.3	6.3	116%	5.3	84%
Saddle Mtn.	SNOTEL	7940	3.2	4.1	78%	1.4	34%	6.7	6.2	108%	4.9	79%
Basin Index					65%			42%		112%		82%
# of sites					2			2		2		2
EAST SIDE BITTERROOT												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	3.1	2.7	115%	1.4	52%	6.7	4.4	152%	4.4	100%
Saddle Mtn.	SNOTEL	7940	3.2	4.1	78%	1.4	34%	6.7	6.2	108%	4.9	79%
Skalkaho Summit	SNOTEL	7250	3.9	4	98%	1.4	35%	9.9	6.4	155%	3.8	59%
Basin Index					94%			39%		137%		77%
# of sites					3			3		3		3
WEST SIDE BITTERROOT												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lolo Pass	SNOTEL	5240	5.2	6.6	79%	2.1	32%	12.7	10.1	126%	6.6	65%
Twelvemile Creek	SNOTEL	5600	4.9	6.1	80%	3	49%	13.9	9.6	145%	7.2	75%
Twin Lakes	SNOTEL	6400	6.2	8.6	72%	2.9	34%	16.6	13.2	126%	8	61%
Basin Index					77%			38%		131%		66%
# of sites					3			3		3		3
BITTERROOT MOUNTAIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	3.1	2.7	115%	1.4	52%	6.7	4.4	152%	4.4	100%
Lolo Pass	SNOTEL	5240	5.2	6.6	79%	2.1	32%	12.7	10.1	126%	6.6	65%
Nez Perce Camp	SNOTEL	5650	2.1	4	53%	2	50%	7.3	6.3	116%	5.3	84%
Saddle Mtn.	SNOTEL	7940	3.2	4.1	78%	1.4	34%	6.7	6.2	108%	4.9	79%
Skalkaho Summit	SNOTEL	7250	3.9	4	98%	1.4	35%	9.9	6.4	155%	3.8	59%
Twelvemile Creek	SNOTEL	5600	4.9	6.1	80%	3	49%	13.9	9.6	145%	7.2	75%
Twin Lakes	SNOTEL	6400	6.2	8.6	72%	2.9	34%	16.6	13.2	126%	8	61%
Basin Index					79%			39%		131%		72%
# of sites					7			7		7		7
BITTERTOOT VALLEY												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Darby	COOP	3880		1.44					2.59			
Hamilton	COOP	3530		1.17		1.37	117%		1.93		1.62	84%
Stevensville	COOP	3380		1.09		0.19	17%		1.87		0.55	29%
Basin Index						0		0			0	0
# of sites						0		0			0	0
BITTERROOT RIVER BASIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	3.1	2.7	115%	1.4	52%	6.7	4.4	152%	4.4	100%
Lolo Pass	SNOTEL	5240	5.2	6.6	79%	2.1	32%	12.7	10.1	126%	6.6	65%
Nez Perce Camp	SNOTEL	5650	2.1	4	53%	2	50%	7.3	6.3	116%	5.3	84%
Saddle Mtn.	SNOTEL	7940	3.2	4.1	78%	1.4	34%	6.7	6.2	108%	4.9	79%
Skalkaho Summit	SNOTEL	7250	3.9	4	98%	1.4	35%	9.9	6.4	155%	3.8	59%
Twelvemile Creek	SNOTEL	5600	4.9	6.1	80%	3	49%	13.9	9.6	145%	7.2	75%
Twin Lakes	SNOTEL	6400	6.2	8.6	72%	2.9	34%	16.6	13.2	126%	8	61%
Darby	COOP	3880		1.44					2.59			
Hamilton	COOP	3530		1.17		1.37	117%		1.93		1.62	84%
Stevensville	COOP	3380		1.09		0.19	17%		1.87		0.55	29%
Basin Index					79%			39%		131%		72%
# of sites					7			7		7		7
LOWER CLARK FORK MOUNTAIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bassoo Peak	OTHER	5150										
Hoodoo Basin	SNOTEL	6050	7.3	9.2	79%	2.6	28%	16.3	13.9	117%	7.6	55%
Humboldt Gulch	SNOTEL	4250	7.7	7.5	103%	2.2	29%	13.9	11.8	118%	6.7	57%
Lolo Pass	SNOTEL	5240	5.2	6.6	79%	2.1	32%	12.7	10.1	126%	6.6	65%
Lookout	SNOTEL	5140	8.3	7.8	106%	1.6	21%	14.2	11.7	121%	7.4	63%
Poorman Creek	SNOTEL	5100	12	10.2	118%	3	29%	21.9	17.1	128%	10.2	60%
Sleeping Woman	SNOTEL	6150	3.7	3.7	100%	2.1	57%	9.9	6.5	152%	6.2	95%
Stuart Mountain	SNOTEL	7400	3.5	5.2	67%	3.1	60%	10	8.6	116%	7	81%
Basin Index					95%			33%		124%		65%
# of sites					7			7		7		7
LOWER CLARK FORK VALLEY												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Heron 2 NW	COOP	2240	4.07	4.61	88%	1.36	30%	7.67	7.3	105%	3.49	48%
Missoula WSO AP	COOP	3200	0.66	1.01	65%	0.8	79%	3.62	1.89	192%	1.43	76%
Superior	COOP	2710		1.95					3.16			

Thompson Falls Power Ho	COOP	2380	3.89	2.74	142%	0.69	25%	7.42	4.59	162%	2.64	58%
Trout Creek Ranger Stn	COOP	2360		3.8					6.18			
Basin Index					103%		34%			136%		55%
# of sites					3		3			3		3
LOWER CLARK FORK RIVER BASIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bassoo Peak	OTHER	5150										
Hoodoo Basin	SNOTEL	6050	7.3	9.2	79%	2.6	28%	16.3	13.9	117%	7.6	55%
Humboldt Gulch	SNOTEL	4250	7.7	7.5	103%	2.2	29%	13.9	11.8	118%	6.7	57%
Lolo Pass	SNOTEL	5240	5.2	6.6	79%	2.1	32%	12.7	10.1	126%	6.6	65%
Lookout	SNOTEL	5140	8.3	7.8	106%	1.6	21%	14.2	11.7	121%	7.4	63%
Poorman Creek	SNOTEL	5100	12	10.2	118%	3	29%	21.9	17.1	128%	10.2	60%
Sleeping Woman	SNOTEL	6150	3.7	3.7	100%	2.1	57%	9.9	6.5	152%	6.2	95%
Stuart Mountain	SNOTEL	7400	3.5	5.2	67%	3.1	60%	10	8.6	116%	7	81%
Heron 2 NW	COOP	2240	4.07	4.61	88%	1.36	30%	7.67	7.3	105%	3.49	48%
Missoula WSO AP	COOP	3200	0.66	1.01	65%	0.8	79%	3.62	1.89	192%	1.43	76%
Superior	COOP	2710		1.95					3.16			
Thompson Falls Power Ho	COOP	2380	3.89	2.74	142%	0.69	25%	7.42	4.59	162%	2.64	58%
Trout Creek Ranger Stn	COOP	2360		3.8					6.18			
Basin Index					96%		33%			126%		63%
# of sites					10		10			10		10
BEAVERHEAD												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beagle Springs	SNOTEL	8850	1.1	1.7	65%	0.8	47%	2.7	3.6	75%	2.6	72%
Bloody Dick	SNOTEL	7600	1.4	2.8	50%	0.8	29%	5.3	4.8	110%	4.8	100%
Darkhorse Lake	SNOTEL	8600	2.7	5	54%	1.5	30%	5.5	8.2	67%	5.8	71%
Divide	SNOTEL	7800	1.8	1.7	106%	1.2	71%	2.9	3.6	81%	3.7	103%
Lakeview Ridge	SNOTEL	7400	2	2.4	83%	1.8	75%	2.7	4.7	57%	4.8	102%
Lemhi Ridge	SNOTEL	8100	1.3	2.2	59%	0.7	32%	2.2	4.2	52%	3.6	86%
Mule Creek	SNOTEL	8300	2	2.8	71%	1.3	46%	5.9	5	118%	3.3	66%
White Elephant	SNOTEL	7710	4.4	4.9	90%	1.5	31%	5.6	7.9	71%	4.4	56%
Basin Index					71%		41%			78%		79%
# of sites					8		8			8		8
RUBY												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	2.8	2.7	104%	2	74%	6.5	6.5	100%	5.9	91%
Clover Meadow	SNOTEL	8600	2.3	2.8	82%	1.2	43%	4.7	5.6	84%	4.6	82%
Divide	SNOTEL	7800	1.8	1.7	106%	1.2	71%	2.9	3.6	81%	3.7	103%
Lower Twin	SNOTEL	7900	3.2	3.5	91%	1.7	49%	6.9	6.7	103%	5	75%
Short Creek	SNOTEL	7000	1.1	1.1	100%	0.7	64%	1.9	2.8	68%	2.6	93%
Basin Index					95%		58%			91%		87%
# of sites					5		5			5		5
BIGHOLE												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	2	2.7	74%	1.6	59%	6	5.3	113%	4.9	92%
Basin Creek	SNOTEL	7180	0.5	1.5	33%	1	67%	1.2	3.3	36%	3.8	115%
Bloody Dick	SNOTEL	7600	1.4	2.8	50%	0.8	29%	5.3	4.8	110%	4.8	100%
Calvert Creek	SNOTEL	6430	1.8	1.9	95%	0.7	37%	4.8	3.2	150%	3	94%
Darkhorse Lake	SNOTEL	8600	2.7	5	54%	1.5	30%	5.5	8.2	67%	5.8	71%
Moose Creek	SNOTEL	6200	3.3	3.7	89%	1.2	32%	7.5	5.6	134%	4.2	75%
Mule Creek	SNOTEL	8300	2	2.8	71%	1.3	46%	5.9	5	118%	3.3	66%
Saddle Mtn.	SNOTEL	7940	3.2	4.1	78%	1.4	34%	6.7	6.2	108%	4.9	79%
Basin Index					69%		39%			103%		83%
# of sites					8		8			8		8
BOULDER												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Basin Creek	SNOTEL	7180	0.5	1.5	33%	1	67%	1.2	3.3	36%	3.8	115%
Frohner Meadow	SNOTEL	6480	1.3	1.7	76%	1.3	76%	6.6	3.5	189%	4.5	129%
Rocker Peak	SNOTEL	8000	0.8	2.3	35%	1.7	74%	5.2	4.4	118%	4.8	109%
Basin Index					47%		73%			116%		117%
# of sites					3		3			3		3
JEFFERSON MOUNTAIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	2.8	2.7	104%	2	74%	6.5	6.5	100%	5.9	91%
Barker Lakes	SNOTEL	8250	2	2.7	74%	1.6	59%	6	5.3	113%	4.9	92%
Basin Creek	SNOTEL	7180	0.5	1.5	33%	1	67%	1.2	3.3	36%	3.8	115%
Beagle Springs	SNOTEL	8850	1.1	1.7	65%	0.8	47%	2.7	3.6	75%	2.6	72%
Bloody Dick	SNOTEL	7600	1.4	2.8	50%	0.8	29%	5.3	4.8	110%	4.8	100%
Calvert Creek	SNOTEL	6430	1.8	1.9	95%	0.7	37%	4.8	3.2	150%	3	94%
Clover Meadow	SNOTEL	8600	2.3	2.8	82%	1.2	43%	4.7	5.6	84%	4.6	82%
Darkhorse Lake	SNOTEL	8600	2.7	5	54%	1.5	30%	5.5	8.2	67%	5.8	71%
Divide	SNOTEL	7800	1.8	1.7	106%	1.2	71%	2.9	3.6	81%	3.7	103%
Frohner Meadow	SNOTEL	6480	1.3	1.7	76%	1.3	76%	6.6	3.5	189%	4.5	129%
Lakeview Ridge	SNOTEL	7400	2	2.4	83%	1.8	75%	2.7	4.7	57%	4.8	102%
Lemhi Ridge	SNOTEL	8100	1.3	2.2	59%	0.7	32%	2.2	4.2	52%	3.6	86%
Lower Twin	SNOTEL	7900	3.2	3.5	91%	1.7	49%	6.9	6.7	103%	5	75%

Moose Creek	SNOTEL	6200	3.3	3.7	89%	1.2	32%	7.5	5.6	134%	4.2	75%
Mule Creek	SNOTEL	8300	2	2.8	71%	1.3	46%	5.9	5	118%	3.3	66%
Rocker Peak	SNOTEL	8000	0.8	2.3	35%	1.7	74%	5.2	4.4	118%	4.8	109%
Saddle Mtn.	SNOTEL	7940	3.2	4.1	78%	1.4	34%	6.7	6.2	108%	4.9	79%
Short Creek	SNOTEL	7000	1.1	1.1	100%	0.7	64%	1.9	2.8	68%	2.6	93%
White Elephant	SNOTEL	7710	4.4	4.9	90%	1.5	31%	5.6	7.9	71%	4.4	56%
Basin Index					76%		47%			95%		85%
# of sites					19		19			19		19

JEFFERSON VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800			0.54					1.59			
Boulder	COOP	4900			0.49					1.13			
Dillon Wmce	COOP	5230			0.45		0.55	122%		1.36		1.56	115%
Grant 4 ESE	COOP	5820	0.46	0.51	90%			0.58	1.36	43%			
Twin Bridges	COOP	4620	0.28	0.39	72%	0.34	87%	0.39	1.08	36%	0.48	44%	
Virginia City	COOP	5770			0.84				2.02				
Wisdom	COOP	6060			0.83		0.05	6%	1.57		0.83	53%	
Wise River 3 WNW	COOP	5740			0.91		0.39	43%	1.81		1.97	109%	
Basin Index					72%		87%			36%		44%	
# of sites					1		1			1		1	

JEFFERSON RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	2.8	2.7	104%	2	74%	6.5	6.5	100%	5.9	91%	
Barker Lakes	SNOTEL	8250	2	2.7	74%	1.6	59%	6	5.3	113%	4.9	92%	
Basin Creek	SNOTEL	7180	0.5	1.5	33%	1	67%	1.2	3.3	36%	3.8	115%	
Beagle Springs	SNOTEL	8850	1.1	1.7	65%	0.8	47%	2.7	3.6	75%	2.6	72%	
Bloody Dick	SNOTEL	7600	1.4	2.8	50%	0.8	29%	5.3	4.8	110%	4.8	100%	
Calvert Creek	SNOTEL	6430	1.8	1.9	95%	0.7	37%	4.8	3.2	150%	3	94%	
Clover Meadow	SNOTEL	8600	2.3	2.8	82%	1.2	43%	4.7	5.6	84%	4.6	82%	
Darkhorse Lake	SNOTEL	8600	2.7	5	54%	1.5	30%	5.5	8.2	67%	5.8	71%	
Divide	SNOTEL	7800	1.8	1.7	106%	1.2	71%	2.9	3.6	81%	3.7	103%	
Frohner Meadow	SNOTEL	6480	1.3	1.7	76%	1.3	76%	6.6	3.5	189%	4.5	129%	
Lakeview Ridge	SNOTEL	7400	2	2.4	83%	1.8	75%	2.7	4.7	57%	4.8	102%	
Lemhi Ridge	SNOTEL	8100	1.3	2.2	59%	0.7	32%	2.2	4.2	52%	3.6	86%	
Lower Twin	SNOTEL	7900	3.2	3.5	91%	1.7	49%	6.9	6.7	103%	5	75%	
Moose Creek	SNOTEL	6200	3.3	3.7	89%	1.2	32%	7.5	5.6	134%	4.2	75%	
Mule Creek	SNOTEL	8300	2	2.8	71%	1.3	46%	5.9	5	118%	3.3	66%	
Rocker Peak	SNOTEL	8000	0.8	2.3	35%	1.7	74%	5.2	4.4	118%	4.8	109%	
Saddle Mtn.	SNOTEL	7940	3.2	4.1	78%	1.4	34%	6.7	6.2	108%	4.9	79%	
Short Creek	SNOTEL	7000	1.1	1.1	100%	0.7	64%	1.9	2.8	68%	2.6	93%	
White Elephant	SNOTEL	7710	4.4	4.9	90%	1.5	31%	5.6	7.9	71%	4.4	56%	
Alder 17 S	COOP	5800			0.54				1.59				
Boulder	COOP	4900			0.49				1.13				
Dillon Wmce	COOP	5230			0.45	0.55	122%		1.36		1.56	115%	
Grant 4 ESE	COOP	5820	0.46	0.51	90%			0.58	1.36	43%			
Twin Bridges	COOP	4620	0.28	0.39	72%	0.34	87%	0.39	1.08	36%	0.48	44%	
Virginia City	COOP	5770			0.84				2.02				
Wisdom	COOP	6060			0.83		0.05	6%	1.57		0.83	53%	
Wise River 3 WNW	COOP	5740			0.91		0.39	43%	1.81		1.97	109%	
Basin Index					76%		47%			95%		85%	
# of sites					20		20			20		20	

MADISON abv HEBGEN LAKE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Bear	SNOTEL	8170	6.3	6.6	95%	2	30%	8.8	10.6	83%	6.3	59%	
Madison Plateau	SNOTEL	7750	4.2	4.3	98%	1.3	30%	6.6	7.2	92%	4.4	61%	
West Yellowstone	SNOTEL	6700	2.7	2.3	117%	1.5	65%	4.6	4.2	110%	2.8	67%	
Whiskey Creek	SNOTEL	6800	3.3	3.4	97%	1.4	41%	5.3	5.8	91%	3.7	64%	
Basin Index					99%		37%			91%		62%	
# of sites					4		4			4		4	

MADISON blw HEBGEN LAKE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	2.8	2.7	104%	2	74%	6.5	6.5	100%	5.9	91%	
Beaver Creek	SNOTEL	7850	2.6	3.2	81%	1.6	50%	5	5.8	86%	4.3	74%	
Carrot Basin	SNOTEL	9000	3	4.4	68%	2.1	48%	7	7.6	92%	6.1	80%	
Clover Meadow	SNOTEL	8600	2.3	2.8	82%	1.2	43%	4.7	5.6	84%	4.6	82%	
Hebgen Dam	COOP	6490			2.55	1.96	77%		4.52		3.02	67%	
Lone Mountain	SNOTEL	8880	1.9	2.6	73%	1.9	73%	4.8	5.6	86%	6	107%	
Lower Twin	SNOTEL	7900	3.2	3.5	91%	1.7	49%	6.9	6.7	103%	5	75%	
Tepee Creek	SNOTEL	8000	1.9	2.6	73%	1	38%	3.1	4.6	67%	3.5	76%	
Basin Index					81%		53%			90%		83%	
# of sites					7		7			7		7	

MADISON MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	2.8	2.7	104%	2	74%	6.5	6.5	100%	5.9	91%	
Beaver Creek	SNOTEL	7850	2.6	3.2	81%	1.6	50%	5	5.8	86%	4.3	74%	
Black Bear	SNOTEL	8170	6.3	6.6	95%	2	30%	8.8	10.6	83%	6.3	59%	
Carrot Basin	SNOTEL	9000	3	4.4	68%	2.1	48%	7	7.6	92%	6.1	80%	
Clover Meadow	SNOTEL	8600	2.3	2.8	82%	1.2	43%	4.7	5.6	84%	4.6	82%	

Hebgen Dam	COOP	6490		2.55		1.96	77%		4.52		3.02	67%
Lone Mountain	SNOTEL	8880	1.9	2.6	73%	1.9	73%	4.8	5.6	86%	6	107%
Lower Twin	SNOTEL	7900	3.2	3.5	91%	1.7	49%	6.9	6.7	103%	5	75%
Madison Plateau	SNOTEL	7750	4.2	4.3	98%	1.3	30%	6.6	7.2	92%	4.4	61%
Tepee Creek	SNOTEL	8000	1.9	2.6	73%	1	38%	3.1	4.6	67%	3.5	76%
West Yellowstone	SNOTEL	6700	2.7	2.3	117%	1.5	65%	4.6	4.2	110%	2.8	67%
Whiskey Creek	SNOTEL	6800	3.3	3.4	97%	1.4	41%	5.3	5.8	91%	3.7	64%
Basin Index					89%		46%			90%		75%
# of sites					11		11			11		11

MADISON VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ennis	COOP	4950	0.34	0.69	49%	0.46	67%	0.91	1.73	53%	1.65	95%	
Hebgen Dam	COOP	6490		2.55		1.96	77%		4.52		3.02	67%	
Norris Madison Pump HS	COOP	4750	1.15	0.72	160%	0.66	92%	2.09	2.22	94%	3.02	136%	
Old Faithful	COOP	7360		2.29		1.19	52%		3.95		3.48	88%	
Basin Index					106%		79%			76%		118%	
# of sites					2		2			2		2	

MADISON RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	2.8	2.7	104%	2	74%	6.5	6.5	100%	5.9	91%	
Beaver Creek	SNOTEL	7850	2.6	3.2	81%	1.6	50%	5	5.8	86%	4.3	74%	
Black Bear	SNOTEL	8170	6.3	6.6	95%	2	30%	8.8	10.6	83%	6.3	59%	
Carrot Basin	SNOTEL	9000	3	4.4	68%	2.1	48%	7	7.6	92%	6.1	80%	
Clover Meadow	SNOTEL	8600	2.3	2.8	82%	1.2	43%	4.7	5.6	84%	4.6	82%	
Hebgen Dam	COOP	6490		2.55		1.96	77%		4.52		3.02	67%	
Lone Mountain	SNOTEL	8880	1.9	2.6	73%	1.9	73%	4.8	5.6	86%	6	107%	
Lower Twin	SNOTEL	7900	3.2	3.5	91%	1.7	49%	6.9	6.7	103%	5	75%	
Madison Plateau	SNOTEL	7750	4.2	4.3	98%	1.3	30%	6.6	7.2	92%	4.4	61%	
Tepee Creek	SNOTEL	8000	1.9	2.6	73%	1	38%	3.1	4.6	67%	3.5	76%	
West Yellowstone	SNOTEL	6700	2.7	2.3	117%	1.5	65%	4.6	4.2	110%	2.8	67%	
Whiskey Creek	SNOTEL	6800	3.3	3.4	97%	1.4	41%	5.3	5.8	91%	3.7	64%	
Ennis	COOP	4950	0.34	0.69	49%	0.46	67%	0.91	1.73	53%	1.65	95%	
Hebgen Dam	COOP	6490		2.55		1.96	77%		4.52		3.02	67%	
Norris Madison Pump HS	COOP	4750	1.15	0.72	160%	0.66	92%	2.09	2.22	94%	3.02	136%	
Old Faithful	COOP	7360		2.29		1.19	52%		3.95		3.48	88%	
Basin Index					90%		47%			89%		77%	
# of sites					13		13			13		13	

UPPER GALLATIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	2.6	3.2	81%	1.6	50%	5	5.8	86%	4.3	74%	
Carrot Basin	SNOTEL	9000	3	4.4	68%	2.1	48%	7	7.6	92%	6.1	80%	
Lone Mountain	SNOTEL	8880	1.9	2.6	73%	1.9	73%	4.8	5.6	86%	6	107%	
Basin Index					74%		55%			88%		86%	
# of sites					3		3			3		3	

HYALITE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lick Creek	SNOTEL	6860	1	2.2	45%	1.5	68%	4.5	4.6	98%	5.6	122%	
Shower Falls	SNOTEL	8100	2.2	3.8	58%	3.6	95%	8.7	7.4	118%	9.8	132%	
Basin Index					53%		85%			110%		128%	
# of sites					2		2			2		2	

BRIDGER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Brackett Creek	SNOTEL	7320	2.5	3.9	64%	2.9	74%	8.8	8	110%	7.8	98%	
Sacajawea	SNOTEL	6550	2.4	3.4	71%	3.3	97%	8.1	7.6	107%	7.9	104%	
Basin Index					67%		85%			108%		101%	
# of sites					2		2			2		2	

GALLATIN MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	2.6	3.2	81%	1.6	50%	5	5.8	86%	4.3	74%	
Brackett Creek	SNOTEL	7320	2.5	3.9	64%	2.9	74%	8.8	8	110%	7.8	98%	
Carrot Basin	SNOTEL	9000	3	4.4	68%	2.1	48%	7	7.6	92%	6.1	80%	
Lick Creek	SNOTEL	6860	1	2.2	45%	1.5	68%	4.5	4.6	98%	5.6	122%	
Lone Mountain	SNOTEL	8880	1.9	2.6	73%	1.9	73%	4.8	5.6	86%	6	107%	
Sacajawea	SNOTEL	6550	2.4	3.4	71%	3.3	97%	8.1	7.6	107%	7.9	104%	
Shower Falls	SNOTEL	8100	2.2	3.8	58%	3.6	95%	8.7	7.4	118%	9.8	132%	
Basin Index					66%		72%			101%		102%	
# of sites					7		7			7		7	

GALLATIN VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Belgrade Airport	COOP	4450	0.27	0.76	36%	0.71	93%	1.38	1.86	74%	1.54	83%	
Bozeman Montana St Univ	COOP	4860	0.39	1.19	33%	1.13	95%	2.1	2.91	72%	3.37	116%	
Basin Index					34%		94%			73%		103%	
# of sites					2		2			2		2	

GALLATIN RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	2.6	3.2	81%	1.6	50%	5	5.8	86%	4.3	74%	
Brackett Creek	SNOTEL	7320	2.5	3.9	64%	2.9	74%	8.8	8	110%	7.8	98%	
Carrot Basin	SNOTEL	9000	3	4.4	68%	2.1	48%	7	7.6	92%	6.1	80%	
Lick Creek	SNOTEL	6860	1	2.2	45%	1.5	68%	4.5	4.6	98%	5.6	122%	
Lone Mountain	SNOTEL	8880	1.9	2.6	73%	1.9	73%	4.8	5.6	86%	6	107%	
Sacajawea	SNOTEL	6550	2.4	3.4	71%	3.3	97%	8.1	7.6	107%	7.9	104%	
Shower Falls	SNOTEL	8100	2.2	3.8	58%	3.6	95%	8.7	7.4	118%	9.8	132%	
Belgrade Airport	COOP	4450	0.27	0.76	36%	0.71	93%	1.38	1.86	74%	1.54	83%	
Bozeman Montana St Univ	COOP	4860	0.39	1.19	33%	1.13	95%	2.1	2.91	72%	3.37	116%	
Basin Index					64%		74%		98%		102%		
# of sites					9		9		9		9		
HEADWATERS MAINSTEM		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	2.2	3.5	63%	1.5	43%	6	6.2	97%	4.9	79%	
Frohner Meadow	SNOTEL	6480	1.3	1.7	76%	1.3	76%	6.6	3.5	189%	4.5	129%	
Nevada Ridge	SNOTEL	7020	2.2	2.8	79%	2.3	82%	6.6	5.1	129%	5.3	104%	
Rocker Peak	SNOTEL	8000	0.8	2.3	35%	1.7	74%	5.2	4.4	118%	4.8	109%	
Tizer Basin	SNOTEL	6880	2.6	1.8	144%	2.3	128%	6.4	3.8	168%	6.1	161%	
Basin Index					75%		75%		134%		111%		
# of sites					5		5		5		5		
SMITH		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	2.2	3.5	63%	1.5	43%	6	6.2	97%	4.9	79%	
Deadman Creek	SNOTEL	6450	0.9	2	45%	1.5	75%	4	3.8	105%	4.2	111%	
Elk Peak	SNOTEL	7600	0.8			1.3		2.9			3.2		
Onion Park	SNOTEL	7410	1.8	2.7	67%	1.7	63%	5.1	5.9	86%	6.4	108%	
Pickfoot Creek	SNOTEL	6650	2.6	2.5	104%	1.3	52%	6.8	4.9	139%	3.9	80%	
Spur Park	SNOTEL	8100	1.2	2.6	46%	0.9	35%	4.6	5	92%	3.9	78%	
Stringer Creek	SNOTEL	6550	1.8	2	90%	1.7	85%	5.1	4.5	113%	5.9	131%	
Basin Index					69%		56%		104%		96%		
# of sites					6		6		6		6		
HIGHWOOD		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Highwood Divide	MPRC	5650		1.18					2.75				
Highwood Station	MPRC	4600		1.2					2.91				
Basin Index													
# of sites					0		0		0		0		
JUDITH		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Crystal Lake	SNOTEL	6050	1.8	2.4	75%	2.8	117%	5.9	5.6	105%	7.8	139%	
Daisy Peak	SNOTEL	7600	0.9	1.6	56%	1.4	88%	4.3	3.6	119%	4.5	125%	
Deadman Creek	SNOTEL	6450	0.9	2	45%	1.5	75%	4	3.8	105%	4.2	111%	
Spur Park	SNOTEL	8100	1.2	2.6	46%	0.9	35%	4.6	5	92%	3.9	78%	
Basin Index					56%		77%		104%		113%		
# of sites					4		4		4		4		
MUSSELSHELL		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daisy Peak	SNOTEL	7600	0.9	1.6	56%	1.4	88%	4.3	3.6	119%	4.5	125%	
Elk Peak	SNOTEL	7600	0.8			1.3		2.9			3.2		
Porcupine	SNOTEL	6500	1.3	1.9	68%	1.2	63%	5	3.9	128%	4.2	108%	
Basin Index					63%		74%		124%		116%		
# of sites					2		2		2		2		
SMTIH-JUDITH-MUSSELSHELL MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	2.2	3.5	63%	1.5	43%	6	6.2	97%	4.9	79%	
Crystal Lake	SNOTEL	6050	1.8	2.4	75%	2.8	117%	5.9	5.6	105%	7.8	139%	
Daisy Peak	SNOTEL	7600	0.9	1.6	56%	1.4	88%	4.3	3.6	119%	4.5	125%	
Deadman Creek	SNOTEL	6450	0.9	2	45%	1.5	75%	4	3.8	105%	4.2	111%	
Elk Peak	SNOTEL	7600	0.8			1.3		2.9			3.2		
Onion Park	SNOTEL	7410	1.8	2.7	67%	1.7	63%	5.1	5.9	86%	6.4	108%	
Pickfoot Creek	SNOTEL	6650	2.6	2.5	104%	1.3	52%	6.8	4.9	139%	3.9	80%	
Porcupine	SNOTEL	6500	1.3	1.9	68%	1.2	63%	5	3.9	128%	4.2	108%	
Spur Park	SNOTEL	8100	1.2	2.6	46%	0.9	35%	4.6	5	92%	3.9	78%	
Stringer Creek	SNOTEL	6550	1.8	2	90%	1.7	85%	5.1	4.5	113%	5.9	131%	
Basin Index					68%		66%		108%		105%		
# of sites					9		9		9		9		
SMITH-JUDITH-MUSSELSHELL VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lenep 6 WSW	COOP	5880		0.9					2.13				
Neihart 8 NNW	COOP	5230		0.83					2.37				
Denton 1 NNE	COOP	3620		0.52					1.55				
Lewistown 10 S	COOP	4910		0.98		1.47	150%		2.61		2.85	109%	
Lewistown FAA AP	COOP	4130	0.35	0.71	49%	1.22	172%	1.67	1.84	91%	2.38	129%	

Moccasin Experiment Stn	COOP	4300		0.5		0.78	156%		1.53		1.63	107%
Stanford	COOP	4860		0.61					1.71			
Grass Range	COOP	3480		0.63					1.68			
Harlowton	COOP	4140		0.44					1.15			
Judith Gap	COOP	4690		0.36		0.24	67%		1.14		1.06	93%
Judith Gap 13 E	COOP	5110		0.46					1.29			
Melstone	COOP	2920		0.58		1.37	236%		1.75		1.84	105%
Mosby 2 ENE	COOP	2750		0.5		0.84	168%		1.42		1.38	97%
Roundup	COOP	3230		0.45					1.47			
Ryegate 18 NNW	COOP	4440	0.8	0.48	167%	0.62	129%	3.2	1.29	248%	1.57	122%

Basin Index					97%			155%			156%	126%
# of sites					2			2			2	2

SMITH-JUDITH-MUSSELSHELL												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Boulder Mountain	SNOTEL	7950	2.2	3.5	63%	1.5	43%	6	6.2	97%	4.9	79%
Crystal Lake	SNOTEL	6050	1.8	2.4	75%	2.8	117%	5.9	5.6	105%	7.8	139%
Daisy Peak	SNOTEL	7600	0.9	1.6	56%	1.4	88%	4.3	3.6	119%	4.5	125%
Deadman Creek	SNOTEL	6450	0.9	2	45%	1.5	75%	4	3.8	105%	4.2	111%
Elk Peak	SNOTEL	7600	0.8			1.3		2.9			3.2	
Onion Park	SNOTEL	7410	1.8	2.7	67%	1.7	63%	5.1	5.9	86%	6.4	108%
Pickfoot Creek	SNOTEL	6650	2.6	2.5	104%	1.3	52%	6.8	4.9	139%	3.9	80%
Porcupine	SNOTEL	6500	1.3	1.9	68%	1.2	63%	5	3.9	128%	4.2	108%
Spur Park	SNOTEL	8100	1.2	2.6	46%	0.9	35%	4.6	5	92%	3.9	78%
Stringer Creek	SNOTEL	6550	1.8	2	90%	1.7	85%	5.1	4.5	113%	5.9	131%
Lenep 6 WSW	COOP	5880		0.9					2.13			
Neihart 8 NNW	COOP	5230		0.83					2.37			
Denton 1 NNE	COOP	3620		0.52					1.55			
Lewistown 10 S	COOP	4910		0.98		1.47	150%		2.61		2.85	109%
Lewistown FAA AP	COOP	4130	0.35	0.71	49%	1.22	172%	1.67	1.84	91%	2.38	129%
Moccasin Experiment Stn	COOP	4300		0.5		0.78	156%		1.53		1.63	107%
Stanford	COOP	4860		0.61					1.71			
Grass Range	COOP	3480		0.63					1.68			
Harlowton	COOP	4140		0.44					1.15			
Judith Gap	COOP	4690		0.36		0.24	67%		1.14		1.06	93%
Judith Gap 13 E	COOP	5110		0.46					1.29			
Melstone	COOP	2920		0.58		1.37	236%		1.75		1.84	105%
Mosby 2 ENE	COOP	2750		0.5		0.84	168%		1.42		1.38	97%
Roundup	COOP	3230		0.45					1.47			
Ryegate 18 NNW	COOP	4440	0.8	0.48	167%	0.62	129%	3.2	1.29	248%	1.57	122%

Basin Index					70%			71%			111%	107%
# of sites					11			11			11	11

SUN												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Mount Lockhart	SNOTEL	6400	5.5	4.5	122%	2.8	62%	12.9	7.7	168%	7.2	94%
Wood Creek	SNOTEL	5960	2.8	2.9	97%	3.1	107%	8.6	5.1	169%	6.1	120%

Basin Index					112%			80%			168%	104%
# of sites					2			2			2	2

TETON												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Dupuyer Creek	SNOTEL	5750	3	2.3	130%	1.7	74%	7.5	4.6	163%	5.5	120%
Mount Lockhart	SNOTEL	6400	5.5	4.5	122%	2.8	62%	12.9	7.7	168%	7.2	94%
Waldron	SNOTEL	5600	3	3	100%	2.3	77%	8.2	5.4	152%	5.8	107%

Basin Index					117%			69%			162%	105%
# of sites					3			3			3	3

MARIAS												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Badger Pass	SNOTEL	6900	8.3	5.8	143%	2.9	50%	16.5	10	165%	9.3	93%
Dupuyer Creek	SNOTEL	5750	3	2.3	130%	1.7	74%	7.5	4.6	163%	5.5	120%
Pike Creek	SNOTEL	5930	7.8	5.7	137%	3.6	63%	14.6	9.3	157%	8.4	90%

Basin Index					138%			59%			162%	97%
# of sites					3			3			3	3

SUN-TETON-MARIAS MOUNTAIN												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Badger Pass	SNOTEL	6900	8.3	5.8	143%	2.9	50%	16.5	10	165%	9.3	93%
Dupuyer Creek	SNOTEL	5750	3	2.3	130%	1.7	74%	7.5	4.6	163%	5.5	120%
Mount Lockhart	SNOTEL	6400	5.5	4.5	122%	2.8	62%	12.9	7.7	168%	7.2	94%
Pike Creek	SNOTEL	5930	7.8	5.7	137%	3.6	63%	14.6	9.3	157%	8.4	90%
Waldron	SNOTEL	5600	3	3	100%	2.3	77%	8.2	5.4	152%	5.8	107%
Wood Creek	SNOTEL	5960	2.8	2.9	97%	3.1	107%	8.6	5.1	169%	6.1	120%

Basin Index					126%			68%			162%	100%
# of sites					6			6			6	6

SUN-TETON-MARIAS VALLEY												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Fairfield	COOP	3980		0.37					1.01			
Gibson Dam	COOP	4590		0.7		1.37	196%		1.68		3.45	205%
Choteau Airport	COOP	3950	0.49	0.26	188%	1.52	585%	1.98	0.79	251%	2.83	358%

Chester	COOP	3170		0.38						0.93			
Conrad	COOP	3540		0.45		2.66	591%			1.04		3.46	333%
Cut Bank FAA Airport	COOP	3840	0.45	0.36	125%	0.5	139%	1.92		0.8	240%	1.58	198%
East Glacier	COOP	4810		2.6						4.34			
Ethridge	COOP	3540		0.3						0.82			
Goldbutte 7 N	COOP	3500		0.53						1.36			
Summit	COOP	5230		4.32						7.33			
Swift Dam	COOP	4780		1.55						3.23			

Basin Index					152%			326%			245%		277%
# of sites					2			2			2		2

SUN-TETON-MARIAS													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Badger Pass	SNOTEL	6900	8.3	5.8	143%	2.9	50%	16.5	10	165%	9.3	93%	
Dupuyer Creek	SNOTEL	5750	3	2.3	130%	1.7	74%	7.5	4.6	163%	5.5	120%	
Mount Lockhart	SNOTEL	6400	5.5	4.5	122%	2.8	62%	12.9	7.7	168%	7.2	94%	
Pike Creek	SNOTEL	5930	7.8	5.7	137%	3.6	63%	14.6	9.3	157%	8.4	90%	
Waldron	SNOTEL	5600	3	3	100%	2.3	77%	8.2	5.4	152%	5.8	107%	
Wood Creek	SNOTEL	5960	2.8	2.9	97%	3.1	107%	8.6	5.1	169%	6.1	120%	
Fairfield	COOP	3980		0.37					1.01				
Gibson Dam	COOP	4590		0.7		1.37	196%		1.68		3.45	205%	
Choteau Airport	COOP	3950	0.49	0.26	188%	1.52	585%	1.98	0.79	251%	2.83	358%	
Chester	COOP	3170		0.38					0.93				
Conrad	COOP	3540		0.45		2.66	591%		1.04		3.46	333%	
Cut Bank FAA Airport	COOP	3840	0.45	0.36	125%	0.5	139%	1.92	0.8	240%	1.58	198%	
East Glacier	COOP	4810		2.6					4.34				
Ethridge	COOP	3540		0.3					0.82				
Goldbutte 7 N	COOP	3500		0.53					1.36				
Summit	COOP	5230		4.32					7.33				
Swift Dam	COOP	4780		1.55					3.23				

Basin Index					126%			74%			165%		107%
# of sites					8			8			8		8

MAINSTEM ab FT PECK RES MOUNTAIN													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Badger Pass	SNOTEL	6900	8.3	5.8	143%	2.9	50%	16.5	10	165%	9.3	93%	
Boulder Mountain	SNOTEL	7950	2.2	3.5	63%	1.5	43%	6	6.2	97%	4.9	79%	
Crystal Lake	SNOTEL	6050	1.8	2.4	75%	2.8	117%	5.9	5.6	105%	7.8	139%	
Daisy Peak	SNOTEL	7600	0.9	1.6	56%	1.4	88%	4.3	3.6	119%	4.5	125%	
Deadman Creek	SNOTEL	6450	0.9	2	45%	1.5	75%	4	3.8	105%	4.2	111%	
Dupuyer Creek	SNOTEL	5750	3	2.3	130%	1.7	74%	7.5	4.6	163%	5.5	120%	
Elk Peak	SNOTEL	7600	0.8			1.3		2.9			3.2		
Frohner Meadow	SNOTEL	6480	1.3	1.7	76%	1.3	76%	6.6	3.5	189%	4.5	129%	
Highwood Divide	MPRC	5650		1.18					2.75				
Highwood Station	MPRC	4600		1.2					2.91				
Mount Lockhart	SNOTEL	6400	5.5	4.5	122%	2.8	62%	12.9	7.7	168%	7.2	94%	
Nevada Ridge	SNOTEL	7020	2.2	2.8	79%	2.3	82%	6.6	5.1	129%	5.3	104%	
Onion Park	SNOTEL	7410	1.8	2.7	67%	1.7	63%	5.1	5.9	86%	6.4	108%	
Pickfoot Creek	SNOTEL	6650	2.6	2.5	104%	1.3	52%	6.8	4.9	139%	3.9	80%	
Pike Creek	SNOTEL	5930	7.8	5.7	137%	3.6	63%	14.6	9.3	157%	8.4	90%	
Porcupine	SNOTEL	6500	1.3	1.9	68%	1.2	63%	5	3.9	128%	4.2	108%	
Rocker Peak	SNOTEL	8000	0.8	2.3	35%	1.7	74%	5.2	4.4	118%	4.8	109%	
Spur Park	SNOTEL	8100	1.2	2.6	46%	0.9	35%	4.6	5	92%	3.9	78%	
Stringer Creek	SNOTEL	6550	1.8	2	90%	1.7	85%	5.1	4.5	113%	5.9	131%	
Tizer Basin	SNOTEL	6880	2.6	1.8	144%	2.3	128%	6.4	3.8	168%	6.1	161%	
Waldron	SNOTEL	5600	3	3	100%	2.3	77%	8.2	5.4	152%	5.8	107%	
Wood Creek	SNOTEL	5960	2.8	2.9	97%	3.1	107%	8.6	5.1	169%	6.1	120%	

Basin Index					96%			70%			137%		106%
# of sites					19			19			19		19

MAINSTEM ab FORT PECK RES VALLEY													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Bredette	COOP	2690		0.43		0.5	116%		1.25		1.12	90%	
Brusett 3 W	COOP	3270		0.57		0.3	53%		1.73		1.01	58%	
Cascade 5 S	COOP	3360		0.68					1.77				
Cascade 20 SSE	COOP	4600		0.62					1.55				
Circle	COOP	2440		0.33		0.59	179%		1.27		1.11	87%	
Cohagen	COOP	2710		0.39		0.27	69%		1.37		1.05	77%	
Content 3 SSE	COOP	2340		0.4		1.27	318%		1.26		1.46	116%	
Culbertson	COOP	1920	0.39	0.45	87%	0.12	27%	0.83	1.32	63%	0.78	59%	
Fort Benton	COOP	2640	1.1	0.53	208%	1.36	257%	2.87	1.36	211%	2.19	161%	
Great Falls Wscmo Airpo	COOP	3660	0.93	0.59	158%	1.28	217%	2.97	1.45	205%	2.53	174%	
Helena WSO	COOP	3830	0.36	0.49	73%	0.81	165%	2.39	1.17	204%	1.81	155%	
Holter Dam	COOP	3490		0.45					1.32				
Jordan	COOP	2590		0.42					1.31				
Loma 1 WNW	COOP	2580		0.48		1.49	310%		1.26		2.53	201%	
Medicine Lake 3 SE	COOP	1950		0.42		0.2	48%		1.21		0.64	53%	
Plentywood	COOP	2040	0.36	0.53	68%	1.05	198%	1.1	1.35	81%	1.51	112%	
Raymond Border Stn	COOP	2350		0.43					1.23				
Scobey 4 NW	COOP	2370	0.45	0.34	132%	0.46	135%	0.86	1.09	79%	0.63	58%	
Shonkin 7 S	COOP	4300		1.21					2.87				
Townsend	COOP	3840	0.29	0.34	85%			1.06	0.92	115%			
Trident	COOP	4040	0.2	0.58	34%	0.46	79%	0.85	1.57	54%	1.14	73%	

Vida 6 NE	COOP	2400		0.45		0.49	109%		1.47		0.81	55%
Westby	COOP	2110		0.5		0.68	136%		1.38		0.94	68%
Wolf Point	COOP	2010	0.32	0.63	51%	0.42	67%	1.14	1.4	81%	0.87	62%
Basin Index					99%		144%			121%		107%
# of sites					8		8			8		8

MAINSTEM ab FT PECK RES	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	8.3	5.8	143%	2.9	50%	16.5	10	165%	9.3	93%
Boulder Mountain	SNOTEL	7950	2.2	3.5	63%	1.5	43%	6	6.2	97%	4.9	79%
Crystal Lake	SNOTEL	6050	1.8	2.4	75%	2.8	117%	5.9	5.6	105%	7.8	139%
Daisy Peak	SNOTEL	7600	0.9	1.6	56%	1.4	88%	4.3	3.6	119%	4.5	125%
Deadman Creek	SNOTEL	6450	0.9	2	45%	1.5	75%	4	3.8	105%	4.2	111%
Dupuyer Creek	SNOTEL	5750	3	2.3	130%	1.7	74%	7.5	4.6	163%	5.5	120%
Elk Peak	SNOTEL	7600	0.8			1.3		2.9			3.2	
Frohner Meadow	SNOTEL	6480	1.3	1.7	76%	1.3	76%	6.6	3.5	189%	4.5	129%
Highwood Divide	MPRC	5650		1.18					2.75			
Highwood Station	MPRC	4600		1.2					2.91			
Mount Lockhart	SNOTEL	6400	5.5	4.5	122%	2.8	62%	12.9	7.7	168%	7.2	94%
Nevada Ridge	SNOTEL	7020	2.2	2.8	79%	2.3	82%	6.6	5.1	129%	5.3	104%
Onion Park	SNOTEL	7410	1.8	2.7	67%	1.7	63%	5.1	5.9	86%	6.4	108%
Pickfoot Creek	SNOTEL	6650	2.6	2.5	104%	1.3	52%	6.8	4.9	139%	3.9	80%
Pike Creek	SNOTEL	5930	7.8	5.7	137%	3.6	63%	14.6	9.3	157%	8.4	90%
Porcupine	SNOTEL	6500	1.3	1.9	68%	1.2	63%	5	3.9	128%	4.2	108%
Rocker Peak	SNOTEL	8000	0.8	2.3	35%	1.7	74%	5.2	4.4	118%	4.8	109%
Spur Park	SNOTEL	8100	1.2	2.6	46%	0.9	35%	4.6	5	92%	3.9	78%
Stringer Creek	SNOTEL	6550	1.8	2	90%	1.7	85%	5.1	4.5	113%	5.9	131%
Tizer Basin	SNOTEL	6880	2.6	1.8	144%	2.3	128%	6.4	3.8	168%	6.1	161%
Waldron	SNOTEL	5600	3	3	100%	2.3	77%	8.2	5.4	152%	5.8	107%
Wood Creek	SNOTEL	5960	2.8	2.9	97%	3.1	107%	8.6	5.1	169%	6.1	120%
Bredette	COOP	2690		0.43		0.5	116%		1.25		1.12	90%
Brusett 3 W	COOP	3270		0.57		0.3	53%		1.73		1.01	58%
Cascade 5 S	COOP	3360		0.68					1.77			
Cascade 20 SSE	COOP	4600		0.62					1.55			
Circle	COOP	2440		0.33		0.59	179%		1.27		1.11	87%
Cohagen	COOP	2710		0.39		0.27	69%		1.37		1.05	77%
Content 3 SSE	COOP	2340		0.4		1.27	318%		1.26		1.46	116%
Culbertson	COOP	1920	0.39	0.45	87%	0.12	27%	0.83	1.32	63%	0.78	59%
Fort Benton	COOP	2640	1.1	0.53	208%	1.36	257%	2.87	1.36	211%	2.19	161%
Great Falls Wscmo Airpo	COOP	3660	0.93	0.59	158%	1.28	217%	2.97	1.45	205%	2.53	174%
Helena WSO	COOP	3830	0.36	0.49	73%	0.81	165%	2.39	1.17	204%	1.81	155%
Holter Dam	COOP	3490		0.45					1.32			
Jordan	COOP	2590		0.42					1.31			
Loma 1 WNW	COOP	2580		0.48		1.49	310%		1.26		2.53	201%
Medicine Lake 3 SE	COOP	1950		0.42		0.2	48%		1.21		0.64	53%
Plentywood	COOP	2040	0.36	0.53	68%	1.05	198%	1.1	1.35	81%	1.51	112%
Raymond Border Stn	COOP	2350		0.43					1.23			
Scobey 4 NW	COOP	2370	0.45	0.34	132%	0.46	135%	0.86	1.09	79%	0.63	58%
Shonkin 7 S	COOP	4300		1.21					2.87			
Townsend	COOP	3840	0.29	0.34	85%			1.06	0.92	115%		
Trident	COOP	4040	0.2	0.58	34%	0.46	79%	0.85	1.57	54%	1.14	73%
Vida 6 NE	COOP	2400		0.45		0.49	109%		1.47		0.81	55%
Westby	COOP	2110		0.5		0.68	136%		1.38		0.94	68%
Wolf Point	COOP	2010	0.32	0.63	51%	0.42	67%	1.14	1.4	81%	0.87	62%
Basin Index					96%		76%			135%		106%
# of sites					27		27			27		27

ST. MARY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Flattop Mtn.	SNOTEL	6300	11.7	8.7	134%	4.8	55%	20.4	13.9	147%	9.8	71%
Many Glacier	SNOTEL	4900	7	6.3	111%	3	48%	12.6	10.9	116%	7.2	66%
Basin Index					125%		52%			133%		69%
# of sites					2		2			2		2

BEARPAW MOUNTAINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100		1.17					2.56			
Rocky Boy	SNOTEL	4700	3.3	1.4	236%	3.1	221%	6.5	3.4	191%	5.6	165%
Taylor Road	MPRC	4080		0.99					2.3			
Basin Index					236%		221%			191%		165%
# of sites					1		1			1		1

MILK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100		1.17					2.56			
Rocky Boy	SNOTEL	4700	3.3	1.4	236%	3.1	221%	6.5	3.4	191%	5.6	165%
Taylor Road	MPRC	4080		0.99					2.3			
Basin Index					236%		221%			191%		165%
# of sites					1		1			1		1

ST. MARY & MILK MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100		1.17					2.56			

Flattop Mtn.	SNOTEL	6300	11.7	8.7	134%	4.8	55%	20.4	13.9	147%	9.8	71%
Many Glacier	SNOTEL	4900	7	6.3	111%	3	48%	12.6	10.9	116%	7.2	66%
Rocky Boy	SNOTEL	4700	3.3	1.4	236%	3.1	221%	6.5	3.4	191%	5.6	165%
Taylor Road	MPRC	4080		0.99							2.3	

Basin Index					134%			66%		140%		80%
# of sites					3			3		3		3

ST. MARY & MILK VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
St Mary	COOP	4560		2.47						4.52			
Chinook	COOP	2340		0.55						1.26			
Fort Assiniboine	COOP	2610	1.11	0.54	206%	1.43	265%	2.1	1.28	164%	1.62	127%	
Guilford	COOP	2820		0.46		1.51	328%		1.09		2.16	198%	
Glasgow WSO Airport	COOP	2280	0.82	0.4	205%	0.85	213%	2.04	1.15	177%	1.47	128%	
Havre WSO AP	COOP	2580	0.65	0.43	151%	1.55	360%	1.49	1.01	148%	1.81	179%	
Hingham 11 N	COOP	3100		0.31		0.75	242%		0.9		0.86	96%	
Kremlin	COOP	2860		0.4					1.09				
Malta 7 E	COOP	2250		0.42		0.78	186%		1.23		1.06	86%	
Opheim 10 N	COOP	2980		0.25		0.44	176%		0.95		0.67	71%	
Opheim 16 SE	COOP	2950		0.31		0.34	110%		0.93		0.76	82%	
Simpson 6 NW	COOP	2740	0.44	0.4	110%	1.67	418%	0.81	0.9	90%	1.95	217%	
Turner 11 N	COOP	2980		0.39					0.97				

Basin Index					171%			311%		148%		158%
# of sites					4			4		4		4

ST. MARY & MILK BASINS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100		1.17						2.56			
Flattop Mtn.	SNOTEL	6300	11.7	8.7	134%	4.8	55%	20.4	13.9	147%	9.8	71%	
Many Glacier	SNOTEL	4900	7	6.3	111%	3	48%	12.6	10.9	116%	7.2	66%	
Rocky Boy	SNOTEL	4700	3.3	1.4	236%	3.1	221%	6.5	3.4	191%	5.6	165%	
Taylor Road	MPRC	4080		0.99							2.3		
St Mary	COOP	4560		2.47					4.52				
Chinook	COOP	2340		0.55					1.26				
Fort Assiniboine	COOP	2610	1.11	0.54	206%	1.43	265%	2.1	1.28	164%	1.62	127%	
Guilford	COOP	2820		0.46		1.51	328%		1.09		2.16	198%	
Glasgow WSO Airport	COOP	2280	0.82	0.4	205%	0.85	213%	2.04	1.15	177%	1.47	128%	
Havre WSO AP	COOP	2580	0.65	0.43	151%	1.55	360%	1.49	1.01	148%	1.81	179%	
Hingham 11 N	COOP	3100		0.31		0.75	242%		0.9		0.86	96%	
Kremlin	COOP	2860		0.4					1.09				
Malta 7 E	COOP	2250		0.42		0.78	186%		1.23		1.06	86%	
Opheim 10 N	COOP	2980		0.25		0.44	176%		0.95		0.67	71%	
Opheim 16 SE	COOP	2950		0.31		0.34	110%		0.93		0.76	82%	
Simpson 6 NW	COOP	2740	0.44	0.4	110%	1.67	418%	0.81	0.9	90%	1.95	217%	
Turner 11 N	COOP	2980		0.39					0.97				

Basin Index					138%			90%		141%		91%
# of sites					7			7		7		7

MISSOURI MAINSTEM BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	8.3	5.8	143%	2.9	50%	16.5	10	165%	9.3	93%	
Boulder Mountain	SNOTEL	7950	2.2	3.5	63%	1.5	43%	6	6.2	97%	4.9	79%	
Boxelder Creek	MPRC	5100		1.17					2.56				
Crystal Lake	SNOTEL	6050	1.8	2.4	75%	2.8	117%	5.9	5.6	105%	7.8	139%	
Daisy Peak	SNOTEL	7600	0.9	1.6	56%	1.4	88%	4.3	3.6	119%	4.5	125%	
Deadman Creek	SNOTEL	6450	0.9	2	45%	1.5	75%	4	3.8	105%	4.2	111%	
Dupuyer Creek	SNOTEL	5750	3	2.3	130%	1.7	74%	7.5	4.6	163%	5.5	120%	
Elk Peak	SNOTEL	7600	0.8			1.3		2.9			3.2		
Frohner Meadow	SNOTEL	6480	1.3	1.7	76%	1.3	76%	6.6	3.5	189%	4.5	129%	
Highwood Divide	MPRC	5650		1.18					2.75				
Highwood Station	MPRC	4600		1.2					2.91				
Mount Lockhart	SNOTEL	6400	5.5	4.5	122%	2.8	62%	12.9	7.7	168%	7.2	94%	
Nevada Ridge	SNOTEL	7020	2.2	2.8	79%	2.3	82%	6.6	5.1	129%	5.3	104%	
Onion Park	SNOTEL	7410	1.8	2.7	67%	1.7	63%	5.1	5.9	86%	6.4	108%	
Pickfoot Creek	SNOTEL	6650	2.6	2.5	104%	1.3	52%	6.8	4.9	139%	3.9	80%	
Porcupine	SNOTEL	6500	1.3	1.9	68%	1.2	63%	5	3.9	128%	4.2	108%	
Rocker Peak	SNOTEL	8000	0.8	2.3	35%	1.7	74%	5.2	4.4	118%	4.8	109%	
Rocky Boy	SNOTEL	4700	3.3	1.4	236%	3.1	221%	6.5	3.4	191%	5.6	165%	
Spur Park	SNOTEL	8100	1.2	2.6	46%	0.9	35%	4.6	5	92%	3.9	78%	
Stringer Creek	SNOTEL	6550	1.8	2	90%	1.7	85%	5.1	4.5	113%	5.9	131%	
Taylor Road	MPRC	4080		0.99							2.3		
Tizer Basin	SNOTEL	6880	2.6	1.8	144%	2.3	128%	6.4	3.8	168%	6.1	161%	
Waldron	SNOTEL	5600	3	3	100%	2.3	77%	8.2	5.4	152%	5.8	107%	
Wood Creek	SNOTEL	5960	2.8	2.9	97%	3.1	107%	8.6	5.1	169%	6.1	120%	

Basin Index					95%			75%		137%		110%
# of sites					19			19		19		19

YELLOWSTONE ab LIVINGSTON		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Canyon	SNOTEL	7870	1.7	2.9	59%	1.2	41%	4.1	4.8	85%	3.4	71%	
Fisher Creek	SNOTEL	9100	4.6	5.5	84%	2.9	53%	15	9.1	165%	8.1	89%	
Northeast Entrance	SNOTEL	7350	2	2.3	87%	1.2	52%	7.4	4.1	180%	3.8	93%	
Parker Peak	SNOTEL	9400	3.9	3	130%	1.8	60%	8.5	5.6	152%	6.3	113%	

Shower Falls	SNOTEL	8100	2.2	3.8	58%	3.6	95%	8.7	7.4	118%	9.8	132%
Sylvan Lake	SNOTEL	8420	4.7	4.1	115%	2.3	56%	8.2	7.2	114%	6.9	96%
Sylvan Road	SNOTEL	7120	2.4	3.6	67%	2	56%	5.2	5.9	88%	6.1	103%
Thumb Divide	SNOTEL	7980	3.1	3.2	97%	1.6	50%	5.5	5.4	102%	3.9	72%
White Mill	SNOTEL	8700	3.1	4.2	74%	2	48%	11.5	7.1	162%	5.4	76%
Younts Peak	SNOTEL	8350	2.6	2.8	93%	1.1	39%	7.4	5	148%	3.6	72%

Basin Index					86%			56%		132%		93%
# of sites					10			10		10		10

SHIELDS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Brackett Creek	SNOTEL	7320	2.5	3.9	64%	2.9	74%	8.8	8	110%	7.8	98%	
Porcupine	SNOTEL	6500	1.3	1.9	68%	1.2	63%	5	3.9	128%	4.2	108%	
S Fork Shields	SNOTEL	8100	2.2	3.2	69%	2.4	75%	7.7	6.4	120%	7.6	119%	
Sacajawea	SNOTEL	6550	2.4	3.4	71%	3.3	97%	8.1	7.6	107%	7.9	104%	

Basin Index					68%			79%		114%		106%
# of sites					4			4		4		4

BOULDER-STILLWATER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Box Canyon	SNOTEL	6670	2.5	2.1	119%	1.7	81%	7.5	4.1	183%	4.4	107%	
East Boulder Mine	SNOTEL	6335	1.9			2.1		6.3			5.1		
Monument Peak	SNOTEL	8850	4	3.6	111%	3.2	89%	10	6.4	156%	7.5	117%	
Placer Basin	SNOTEL	8830	2.5	3	83%	2.4	80%	7.6	6.3	121%	6.7	106%	

Basin Index					103%			84%		149%		111%
# of sites					3			3		3		3

RED LODGE-ROCK CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Burnt Mtn	SNOTEL	5880	0.7	1.6	44%	1.2	75%	5.8	5.1	114%	5	98%	
Cole Creek	SNOTEL	7850	1.2	1.9	63%	2	105%	4.7	5	94%	5.3	106%	

Basin Index					54%			91%		104%		102%
# of sites					2			2		2		2

CLARK'S FORK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	2.8	3.2	88%	1.9	59%	9.5	5.5	173%	5.7	104%	
Evening Star	SNOTEL	9200	4.8	5	96%	2.2	44%	12	8.3	145%	7.8	94%	
Fisher Creek	SNOTEL	9100	4.6	5.5	84%	2.9	53%	15	9.1	165%	8.1	89%	
Northeast Entrance	SNOTEL	7350	2	2.3	87%	1.2	52%	7.4	4.1	180%	3.8	93%	
Parker Peak	SNOTEL	9400	3.9	3	130%	1.8	60%	8.5	5.6	152%	6.3	113%	
White Mill	SNOTEL	8700	3.1	4.2	74%	2	48%	11.5	7.1	162%	5.4	76%	
Wolverine	SNOTEL	7650	2.5	2.2	114%	1.4	64%	8.6	4.1	210%	4.4	107%	

Basin Index					93%			53%		166%		95%
# of sites					7			7		7		7

UPPER YELLOWSTONE MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	2.8	3.2	88%	1.9	59%	9.5	5.5	173%	5.7	104%	
Box Canyon	SNOTEL	6670	2.5	2.1	119%	1.7	81%	7.5	4.1	183%	4.4	107%	
Brackett Creek	SNOTEL	7320	2.5	3.9	64%	2.9	74%	8.8	8	110%	7.8	98%	
Burnt Mtn	SNOTEL	5880	0.7	1.6	44%	1.2	75%	5.8	5.1	114%	5	98%	
Canyon	SNOTEL	7870	1.7	2.9	59%	1.2	41%	4.1	4.8	85%	3.4	71%	
Cole Creek	SNOTEL	7850	1.2	1.9	63%	2	105%	4.7	5	94%	5.3	106%	
East Boulder Mine	SNOTEL	6335	1.9			2.1		6.3			5.1		
Evening Star	SNOTEL	9200	4.8	5	96%	2.2	44%	12	8.3	145%	7.8	94%	
Fisher Creek	SNOTEL	9100	4.6	5.5	84%	2.9	53%	15	9.1	165%	8.1	89%	
Monument Peak	SNOTEL	8850	4	3.6	111%	3.2	89%	10	6.4	156%	7.5	117%	
Northeast Entrance	SNOTEL	7350	2	2.3	87%	1.2	52%	7.4	4.1	180%	3.8	93%	
Parker Peak	SNOTEL	9400	3.9	3	130%	1.8	60%	8.5	5.6	152%	6.3	113%	
Placer Basin	SNOTEL	8830	2.5	3	83%	2.4	80%	7.6	6.3	121%	6.7	106%	
Porcupine	SNOTEL	6500	1.3	1.9	68%	1.2	63%	5	3.9	128%	4.2	108%	
S Fork Shields	SNOTEL	8100	2.2	3.2	69%	2.4	75%	7.7	6.4	120%	7.6	119%	
Sacajawea	SNOTEL	6550	2.4	3.4	71%	3.3	97%	8.1	7.6	107%	7.9	104%	
Shower Falls	SNOTEL	8100	2.2	3.8	58%	3.6	95%	8.7	7.4	118%	9.8	132%	
Sylvan Lake	SNOTEL	8420	4.7	4.1	115%	2.3	56%	8.2	7.2	114%	6.9	96%	
Sylvan Road	SNOTEL	7120	2.4	3.6	67%	2	56%	5.2	5.9	88%	6.1	103%	
Thumb Divide	SNOTEL	7980	3.1	3.2	97%	1.6	50%	5.5	5.4	102%	3.9	72%	
Two Ocean Plateau	SNOTEL	9240	3	5	60%	1.7	34%	5.3	8.1	65%	5.7	70%	
White Mill	SNOTEL	8700	3.1	4.2	74%	2	48%	11.5	7.1	162%	5.4	76%	
Wolverine	SNOTEL	7650	2.5	2.2	114%	1.4	64%	8.6	4.1	210%	4.4	107%	
Younts Peak	SNOTEL	8350	2.6	2.8	93%	1.1	39%	7.4	5	148%	3.6	72%	

Basin Index					83%			63%		130%		98%
# of sites					23			23		23		23

UPPER YELLOWSTONE VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Timber	COOP	4100	0.89	0.7	127%	0.81	116%	3.78	2.02	187%	1.84	91%	
Billings WSO	COOP	3570	0.37	0.63	59%	0.96	152%	2.53	1.81	140%	1.8	99%	
Columbus	COOP	3590	0.95	0.62	153%	0.73	118%	3.62	1.92	189%	2.12	110%	
Fishtail	COOP	4500		0.74					2.42				
Joliet	COOP	3700		0.65		0.76	117%		2.14		2.57	120%	

Livingston 12 S	COOP	4870	0.39	0.78	50%			2.04	2.15	95%		
Livingston FAA AP	COOP	4650	0.59	0.59	100%	0.67	114%	2.71	1.85	146%	1.99	108%
Melville 4 W	COOP	5370	0.73	0.69	106%	1.44	209%	3.64	1.88	194%	2.6	138%
Nye 2	COOP	4810		0.8						2.34		
Pmc Headquarters	MPRC	3656		0.45						1.63		
Rapelje 4 S	COOP	4130	0.27	0.56	48%	1.41	252%	3.67	1.71	215%	3.19	187%
Red Lodge 1 NW	COOP	5850	0.88	1.26	70%	1.74	138%	3.71	3.56	104%	4.26	120%
Springdale	COOP	4220		0.54						1.83		
Wilsall 8 ENE	COOP	5840		1.06						2.49		

Basin Index					93%			154%			160%		121%
# of sites					7			7			7		7

UPPER YELLOWSTONE RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	2.8	3.2	88%	1.9	59%	9.5	5.5	173%	5.7	104%	
Box Canyon	SNOTEL	6670	2.5	2.1	119%	1.7	81%	7.5	4.1	183%	4.4	107%	
Brackett Creek	SNOTEL	7320	2.5	3.9	64%	2.9	74%	8.8	8	110%	7.8	98%	
Burnt Mtn Canyon	SNOTEL	5880	0.7	1.6	44%	1.2	75%	5.8	5.1	114%	5	98%	
Cole Creek	SNOTEL	7870	1.7	2.9	59%	1.2	41%	4.1	4.8	85%	3.4	71%	
East Boulder Mine	SNOTEL	7850	1.2	1.9	63%	2	105%	4.7	5	94%	5.3	106%	
Evening Star	SNOTEL	6335	1.9			2.1		6.3			5.1		
Fisher Creek	SNOTEL	9200	4.8	5	96%	2.2	44%	12	8.3	145%	7.8	94%	
Monument Peak	SNOTEL	9100	4.6	5.5	84%	2.9	53%	15	9.1	165%	8.1	89%	
Northeast Entrance	SNOTEL	8850	4	3.6	111%	3.2	89%	10	6.4	156%	7.5	117%	
Parker Peak	SNOTEL	7350	2	2.3	87%	1.2	52%	7.4	4.1	180%	3.8	93%	
Placer Basin	SNOTEL	9400	3.9	3	130%	1.8	60%	8.5	5.6	152%	6.3	113%	
Porcupine	SNOTEL	8830	2.5	3	83%	2.4	80%	7.6	6.3	121%	6.7	106%	
S Fork Shields	SNOTEL	6500	1.3	1.9	68%	1.2	63%	5	3.9	128%	4.2	108%	
Sacajawea	SNOTEL	8100	2.2	3.2	69%	2.4	75%	7.7	6.4	120%	7.6	119%	
Showers Falls	SNOTEL	6550	2.4	3.4	71%	3.3	97%	8.1	7.6	107%	7.9	104%	
Sylvan Lake	SNOTEL	8100	2.2	3.8	58%	3.6	95%	8.7	7.4	118%	9.8	132%	
Sylvan Road	SNOTEL	8420	4.7	4.1	115%	2.3	56%	8.2	7.2	114%	6.9	96%	
Thumb Divide	SNOTEL	7120	2.4	3.6	67%	2	56%	5.2	5.9	88%	6.1	103%	
Two Ocean Plateau	SNOTEL	7980	3.1	3.2	97%	1.6	50%	5.5	5.4	102%	3.9	72%	
White Mill	SNOTEL	9240	3	5	60%	1.7	34%	5.3	8.1	65%	5.7	70%	
Wolverine	SNOTEL	8700	3.1	4.2	74%	2	48%	11.5	7.1	162%	5.4	76%	
Younts Peak	SNOTEL	7650	2.5	2.2	114%	1.4	64%	8.6	4.1	210%	4.4	107%	
Big Timber	COOP	8350	2.6	2.8	93%	1.1	39%	7.4	5	148%	3.6	72%	
Billings WSO	COOP	4100	0.89	0.7	127%	0.81	116%	3.78	2.02	187%	1.84	91%	
Columbus	COOP	3570	0.37	0.63	59%	0.96	152%	2.53	1.81	140%	1.8	99%	
Fishtail	COOP	3590	0.95	0.62	153%	0.73	118%	3.62	1.92	189%	2.12	110%	
Joliet	COOP	4500		0.74						2.42			
Livingston 12 S	COOP	3700		0.65		0.76	117%			2.14	2.57	120%	
Livingston FAA AP	COOP	4870	0.39	0.78	50%			2.04	2.15	95%			
Melville 4 W	COOP	4650	0.59	0.59	100%	0.67	114%	2.71	1.85	146%	1.99	108%	
Nye 2	COOP	5370	0.73	0.69	106%	1.44	209%	3.64	1.88	194%	2.6	138%	
Pmc Headquarters	MPRC	4810		0.8						2.34			
Rapelje 4 S	COOP	3656		0.45						1.63			
Red Lodge 1 NW	COOP	4130	0.27	0.56	48%	1.41	252%	3.67	1.71	215%	3.19	187%	
Springdale	COOP	5850	0.88	1.26	70%	1.74	138%	3.71	3.56	104%	4.26	120%	
Wilsall 8 ENE	COOP	4220		0.54						1.83			
	COOP	5840		1.06						2.49			

Basin Index					84%			68%			133%		100%
# of sites					30			30			30		30

WIND RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Burroughs Creek	SNOTEL	8750	2.7				1.9		6.5			4.9	
Castle Creek	SNOTEL	8400	1.1				1.5		3.7			2.7	
Cold Springs	SNOTEL	9630	1.4	1.8	78%	1.4	78%	2.9	3.7	78%	2.8	76%	
Deer Park	SNOTEL	9700	3.6	2.4	150%	1.9	79%	4.6	5.6	82%	3.8	68%	
Hobbs Park	SNOTEL	10100	1.8	2.1	86%	2	95%	2.7	4.5	60%	3.8	84%	
Kirwin	SNOTEL	9550	1.2	2	60%	1.6	80%	5	4	125%	3.7	93%	
Little Warm	SNOTEL	9370	2.5	2.3	109%	1.5	65%	4.9	4.2	117%	2.9	69%	
Owl Creek	SNOTEL	8975	0.3	0.9	33%	1.5	167%	1.4	2.2	64%	2.6	118%	
South Pass	SNOTEL	9040	2.9	2.9	100%	1.5	52%	3.8	5.3	72%	3.2	60%	
St. Lawrence Alt	SNOTEL	8620	0.6	1.4	43%	1.9	136%	1.3	3.2	41%	3	94%	
Togwotee Pass	SNOTEL	9580	4.4	4.5	98%	3	67%	8.7	7.3	119%	6.8	93%	
Townsend Creek	SNOTEL	8700	1.6	1.9	84%	2.1	111%	2.5	4.3	58%	4	93%	
Younts Peak	SNOTEL	8350	2.6	2.8	93%	1.1	39%	7.4	5	148%	3.6	72%	

Basin Index					92%			78%			92%		82%
# of sites					11			11			11		11

SHOSHONE RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blackwater	SNOTEL	9780	3.5	3.8	92%	1.8	47%	8.3	6.6	126%	6	91%	
Evening Star	SNOTEL	9200	4.8	5	96%	2.2	44%	12	8.3	145%	7.8	94%	
Marquette	SNOTEL	8760	0.6			1.7		2.2			4.3		
Sylvan Lake	SNOTEL	8420	4.7	4.1	115%	2.3	56%	8.2	7.2	114%	6.9	96%	
Sylvan Road	SNOTEL	7120	2.4	3.6	67%	2	56%	5.2	5.9	88%	6.1	103%	
Younts Peak	SNOTEL	8350	2.6	2.8	93%	1.1	39%	7.4	5	148%	3.6	72%	

Basin Index					93%			49%			125%		92%
# of sites					5			5			5		5

BIGHORN RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	1.1	2.4	46%	2.6	108%	6.1	5.2	117%	6.5	125%	
Bear Trap Meadow	SNOTEL	8200	0.5	1.4	36%	1.5	107%	3	3.2	94%	4.8	150%	
Blackwater	SNOTEL	9780	3.5	3.8	92%	1.8	47%	8.3	6.6	126%	6	91%	
Bone Springs Div	SNOTEL	9350	0.8	2.1	38%	2.3	110%	4.2	4.9	86%	5.8	118%	
Evening Star	SNOTEL	9200	4.8	5	96%	2.2	44%	12	8.3	145%	7.8	94%	
Grave Springs	SNOTEL	8550	0.4	1.4	29%	1.4	100%	1.4	3.7	38%	5.2	141%	
Kirwin	SNOTEL	9550	1.2	2	60%	1.6	80%	5	4	125%	3.7	93%	
Marquette	SNOTEL	8760	0.6			1.7		2.2			4.3		
Middle Powder	SNOTEL	7760	0.6	1.8	33%	1.7	94%	2.2	4.4	50%	5.6	127%	
Owl Creek	SNOTEL	8975	0.3	0.9	33%	1.5	167%	1.4	2.2	64%	2.6	118%	
Powder River Pass	SNOTEL	9480	0.8	1.9	42%	2.2	116%	3.4	4.1	83%	5.5	134%	
Shell Creek	SNOTEL	9580	0.5	2.2	23%	2.1	95%	3.1	4.6	67%	6	130%	
Sylvan Lake	SNOTEL	8420	4.7	4.1	115%	2.3	56%	8.2	7.2	114%	6.9	96%	
Sylvan Road	SNOTEL	7120	2.4	3.6	67%	2	56%	5.2	5.9	88%	6.1	103%	
Timber Creek	SNOTEL	7950	0.5	1.1	45%	1.7	155%	1.4	3.2	44%	3.6	113%	
Younts Peak	SNOTEL	8350	2.6	2.8	93%	1.1	39%	7.4	5	148%	3.6	72%	
Basin Index					68%		77%			100%		110%	
# of sites					15		15			15		15	

LITTLE BIGHORN (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	1.1	2.4	46%	2.6	108%	6.1	5.2	117%	6.5	125%	
Burgess Junction	SNOTEL	7880	1.2	1.8	67%	1.7	94%	4.7	4.2	112%	5.3	126%	
Basin Index					55%		102%			115%		126%	
# of sites					2		2			2		2	

TONGUE RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Goose	SNOTEL	7990	0.7	1.4	50%	0.9	64%	4.4	4	110%	4	100%	
Bone Springs Div	SNOTEL	9350	0.8	2.1	38%	2.3	110%	4.2	4.9	86%	5.8	118%	
Burgess Junction	SNOTEL	7880	1.2	1.8	67%	1.7	94%	4.7	4.2	112%	5.3	126%	
Dome Lake	SNOTEL	8880	0.8	2.1	38%	0.9	43%	5.3	4.9	108%	3.4	69%	
Little Goose	SNOTEL	8870	0.7			1.4		4.6			3.6		
Shell Creek	SNOTEL	9580	0.5	2.2	23%	2.1	95%	3.1	4.6	67%	6	130%	
Tie Creek	SNOTEL	6870	0.5	1.4	36%	2.1	150%	3.7	4.2	88%	5.2	124%	
Basin Index					41%		91%			95%		111%	
# of sites					6		6			6		6	

POWDER RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bear Trap Meadow	SNOTEL	8200	0.5	1.4	36%	1.5	107%	3	3.2	94%	4.8	150%	
Cloud Peak Reservoir	SNOTEL	9860	1.1	2	55%	2	100%	4.6	4.8	96%	5.4	113%	
Grave Springs	SNOTEL	8550	0.4	1.4	29%	1.4	100%	1.4	3.7	38%	5.2	141%	
Hansen Sawmill	SNOTEL	8360	0.4	1.1	36%	1.7	155%	2.9	3	97%	3.7	123%	
Middle Powder	SNOTEL	7760	0.6	1.8	33%	1.7	94%	2.2	4.4	50%	5.6	127%	
Powder River Pass	SNOTEL	9480	0.8	1.9	42%	2.2	116%	3.4	4.1	83%	5.5	134%	
Soldier Park	SNOTEL	8720	0.4			1.7		3.2			3.6		
Basin Index					40%		109%			75%		130%	
# of sites					6		6			6		6	

LOWER YELLOWSTONE MOUNTAIN (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	1.1	2.4	46%	2.6	108%	6.1	5.2	117%	6.5	125%	
Bear Trap Meadow	SNOTEL	8200	0.5	1.4	36%	1.5	107%	3	3.2	94%	4.8	150%	
Big Goose	SNOTEL	7990	0.7	1.4	50%	0.9	64%	4.4	4	110%	4	100%	
Blackwater	SNOTEL	9780	3.5	3.8	92%	1.8	47%	8.3	6.6	126%	6	91%	
Bone Springs Div	SNOTEL	9350	0.8	2.1	38%	2.3	110%	4.2	4.9	86%	5.8	118%	
Burgess Junction	SNOTEL	7880	1.2	1.8	67%	1.7	94%	4.7	4.2	112%	5.3	126%	
Burroughs Creek	SNOTEL	8750	2.7			1.9		6.5			4.9		
Castle Creek	SNOTEL	8400	1.1			1.5		3.7			2.7		
Cloud Peak Reservoir	SNOTEL	9860	1.1	2	55%	2	100%	4.6	4.8	96%	5.4	113%	
Cold Springs	SNOTEL	9630	1.4	1.8	78%	1.4	78%	2.9	3.7	78%	2.8	76%	
Deer Park	SNOTEL	9700	3.6	2.4	150%	1.9	79%	4.6	5.6	82%	3.8	68%	
Dome Lake	SNOTEL	8880	0.8	2.1	38%	0.9	43%	5.3	4.9	108%	3.4	69%	
Evening Star	SNOTEL	9200	4.8	5	96%	2.2	44%	12	8.3	145%	7.8	94%	
Grave Springs	SNOTEL	8550	0.4	1.4	29%	1.4	100%	1.4	3.7	38%	5.2	141%	
Hansen Sawmill	SNOTEL	8360	0.4	1.1	36%	1.7	155%	2.9	3	97%	3.7	123%	
Hobbs Park	SNOTEL	10100	1.8	2.1	86%	2	95%	2.7	4.5	60%	3.8	84%	
Kirwin	SNOTEL	9550	1.2	2	60%	1.6	80%	5	4	125%	3.7	93%	
Little Goose	SNOTEL	8870	0.7			1.4		4.6			3.6		
Little Warm	SNOTEL	9370	2.5	2.3	109%	1.5	65%	4.9	4.2	117%	2.9	69%	
Marquette	SNOTEL	8760	0.6			1.7		2.2			4.3		
Middle Powder	SNOTEL	7760	0.6	1.8	33%	1.7	94%	2.2	4.4	50%	5.6	127%	
Owl Creek	SNOTEL	8975	0.3	0.9	33%	1.5	167%	1.4	2.2	64%	2.6	118%	
Powder River Pass	SNOTEL	9480	0.8	1.9	42%	2.2	116%	3.4	4.1	83%	5.5	134%	
Shell Creek	SNOTEL	9580	0.5	2.2	23%	2.1	95%	3.1	4.6	67%	6	130%	
Soldier Park	SNOTEL	8720	0.4			1.7		3.2			3.6		
South Pass	SNOTEL	9040	2.9	2.9	100%	1.5	52%	3.8	5.3	72%	3.2	60%	
St. Lawrence Alt	SNOTEL	8620	0.6	1.4	43%	1.9	136%	1.3	3.2	41%	3	94%	
Sucker Creek	SNOTEL	8880	0.6	2	30%	1.6	80%	5.4	4.7	115%	4.7	100%	

Sylvan Lake	SNOTEL	8420	4.7	4.1	115%	2.3	56%	8.2	7.2	114%	6.9	96%
Sylvan Road	SNOTEL	7120	2.4	3.6	67%	2	56%	5.2	5.9	88%	6.1	103%
Tie Creek	SNOTEL	6870	0.5	1.4	36%	2.1	150%	3.7	4.2	88%	5.2	124%
Timber Creek	SNOTEL	7950	0.5	1.1	45%	1.7	155%	1.4	3.2	44%	3.6	113%
Togwotee Pass	SNOTEL	9580	4.4	4.5	98%	3	67%	8.7	7.3	119%	6.8	93%
Townsend Creek	SNOTEL	8700	1.6	1.9	84%	2.1	111%	2.5	4.3	58%	4	93%
Younts Peak	SNOTEL	8350	2.6	2.8	93%	1.1	39%	7.4	5	148%	3.6	72%
Basin Index					72%		80%			96%		101%
# of sites					30		30			30		30

LOWER YELLOWSTONE VALLEY (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Biddle	COOP	3330	0	0.31	0%			1.07	1.53	70%			
Biddle 8 SW	COOP	3600	0	0.49	0%			1.78	1.72	103%			
Brandenberg	COOP	2770		0.61					1.9				
Broadus	COOP	3030		0.53		0.88	166%		1.62		1.98	122%	
Busby	COOP	3430	0.02	0.81	2%	0.97	120%	2.61	2.17	120%	1.66	76%	
Colstrip	COOP	3220		0.68					1.92				
Forsythe	COOP	2520		0.68		1.11	163%		1.91		1.94	102%	
Glendive	COOP	2080	0.26	0.45	58%	0.45	100%	1.28	1.51	85%	1.21	80%	
Hardin	COOP	2910	0.02	0.53	4%	1.2	226%	1.9	1.76	108%	1.8	102%	
Hysham	COOP	2660	0.55	0.59	93%	0.9	153%	2.45	1.76	139%	1.8	102%	
Hysham 25 SSE	COOP	3100	0.16	0.68	24%	0.51	75%	1.91	1.94	98%	1.1	57%	
Lindsay	COOP	2690	0.2	0.47	43%	0.24	51%	1.05	1.51	70%	0.92	61%	
Mildred 5 N	COOP	2510		0.37					1.46				
Miles City FAA Airport	COOP	2630	0.28	0.39	72%	0.17	44%	1.13	1.31	86%	0.44	34%	
Mizpah 4 NNW	COOP	2480		0.5					1.5				
Moorhead 9 NE	COOP	3220	0.1	0.39	26%	0.44	113%	1.52	1.37	111%	1.97	144%	
Plevna	COOP	2770		0.6		0.8	133%		1.81		1.68	93%	
Powderville 8 NNE	COOP	2800	0.23	0.48	48%	0.97	202%	1.71	1.68	102%	1.92	114%	
Sidney	COOP	1920		0.55		0.22	40%		1.65		0.95	58%	
Sonnette 2 WNW	COOP	3900	0.02	0.52	4%	1.24	238%	2.36	1.81	130%	2.15	119%	
Yellowtail Dam	COOP	3300		0.79					2.58				
Belltower	COOP	3300	0.11	0.46	24%			1.02	1.44	71%			
Ekalaka	COOP	3430	0.21	0.78	27%			1.8	2.2	82%			
Knobs	COOP	3000		0.68		0.8	118%		2		2.86	143%	
Ridgeway 1 S	COOP	3320	0	0.45	0%	0.85	189%	1.6	1.59	101%	2.81	177%	
Webster 3 E	COOP	3140		0.57					1.79				
Wibaux 2 E	COOP	2670	0.19	0.51	37%	0.6	118%	0.76	1.76	43%	1.38	78%	
Gardiner	COOP	5280		0.88					1.67				
Yellowstone Park	COOP	6230		1.03		1.14	111%		2.31		2.16	94%	
Tower Falls	COOP	6270	1.49	1.21	123%	1.37	113%	3.68	2.68	137%	3.23	121%	
Lake Yellowstone	COOP	7770		1.85		1.14	62%		3.03		2.81	93%	
Clark 3 NE	COOP	4090	0.12	0.28	43%	0.37	132%	1.97	0.77	256%	0.75	97%	
Deaver	COOP	4100	0.13	0.16	81%	0.15	94%	0.52	0.62	84%	0.56	90%	
Powell Field Stn	COOP	4370	0.09	0.18	50%	0.04	22%	0.38	0.74	51%	0.83	112%	
Lovell	COOP	3840	0	0.2	0%	0.03	15%	0.65	0.85	76%	0.68	80%	
Cody	COOP	5050	0.09	0.48	19%	0.71	148%	0.29	1.37	21%	1.34	98%	
Buffalo Bill Dam	COOP	5160	0.27	0.5	54%	0.49	98%	0.87	1.49	58%	1.72	115%	
Emblem	COOP	4450	0.09	0.3	30%	0.29	97%	0.44	0.96	46%	1.07	111%	
Greybull 1 S	COOP	3790		0.32					0.96				
Shell	COOP	4280	0	0.6	0%	0.6	100%	0.96	1.55	62%	1.1	71%	
Basin	COOP	3840	0.07	0.31	23%	0.39	126%	0.77	0.95	81%	0.95	100%	
Sunshine 2 ENE	COOP	6440		0.53		1.08	204%		1.61		1.57	98%	
Worland FAA AP	COOP	4170	0.04	0.35	11%	0.52	149%	0.22	1.04	21%	0.88	85%	
Ten Sleep 4 NE	COOP	4800	0.22	0.79	28%	1.32	167%	1.41	2.01	70%	3.31	165%	
Black Mountain	COOP	5640	0.1	0.89	11%	1.62	182%	0.97	2.42	40%	3.26	135%	
Thermopolis	COOP	4310	0.01	0.8	1%	0.85	106%	0.21	2.06	10%	1.27	62%	
Dubois	COOP	6960	0.47	0.57	82%	0.92	161%	1.17	1.38	85%	1.49	108%	
Boysen Dam	COOP	4640	0	0.49	0%	0.13	27%	0.21	1.35	16%	1.1	81%	
Burris	COOP	6120		0.31					0.98				
Diversion Dam	COOP	5580		0.39		0.78	200%		1.15		1.32	115%	
Pavillion	COOP	5440		0.32		0.85	266%		0.96		0.95	99%	
Shoshoni	COOP	4830	0	0.32	0%	0.44	138%	0.03	0.83	4%	0.8	96%	
Riverton USBR	COOP	4950	0.03	0.41	7%	0.96	234%	0.21	1.26	17%	1.2	95%	
Lander WSO AP	COOP	5560	0.18	0.86	21%	2.23	259%	0.86	2.15	40%	3.1	144%	
Powder River 2	COOP	5700											
Midwest	COOP	4820		0.67		0.6	90%		2.07		0.81	39%	
Kaycee	COOP	4660	0.1	0.57	18%	0.93	163%	0.46	1.61	29%	1.6	99%	
Billy Creek	COOP	4970		0.43					1.42				
Buffalo	COOP	4670	0.04	0.47	9%	0.9	191%	1.18	1.56	76%	2.37	152%	
Clearmont 5 SW	COOP	4060	0	0.53	0%	0.67	126%	1.81	1.69	107%	2.39	141%	
Story	COOP	5080	0.42	1.38	30%	2.73	198%	4.54	4.41	103%	6.35	144%	
Big Horn	COOP	4040	1.03	0.8	129%	1.07	134%	3.59	2.44	147%	2.34	96%	
Sheridan WSO AP	COOP	3960	0.04	0.71	6%	1.37	193%	2.66	2.12	125%	2.74	129%	
Dayton	COOP	4060	0.21	0.89	24%			3.79	2.68	141%			
Sheridan Field Stn	COOP	3750		0.54					1.82				
Leiter 9 N	COOP	4200	0.01	0.67	1%	1.1	164%	2.31	2.19	105%	2.4	110%	
Basin Index					34%		146%			84%		108%	
# of sites					38		38			38		38	

LOWER YELLOWSTONE RIVER BASIN (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	1.1	2.4	46%	2.6	108%	6.1	5.2	117%	6.5	125%	

Bear Trap Meadow	SNOTEL	8200	0.5	1.4	36%	1.5	107%	3	3.2	94%	4.8	150%
Big Goose	SNOTEL	7990	0.7	1.4	50%	0.9	64%	4.4	4	110%	4	100%
Blackwater	SNOTEL	9780	3.5	3.8	92%	1.8	47%	8.3	6.6	126%	6	91%
Bone Springs Div	SNOTEL	9350	0.8	2.1	38%	2.3	110%	4.2	4.9	86%	5.8	118%
Burgess Junction	SNOTEL	7880	1.2	1.8	67%	1.7	94%	4.7	4.2	112%	5.3	126%
Burroughs Creek	SNOTEL	8750	2.7			1.9		6.5			4.9	
Castle Creek	SNOTEL	8400	1.1			1.5		3.7			2.7	
Cloud Peak Reservoir	SNOTEL	9860	1.1	2	55%	2	100%	4.6	4.8	96%	5.4	113%
Cold Springs	SNOTEL	9630	1.4	1.8	78%	1.4	78%	2.9	3.7	78%	2.8	76%
Deer Park	SNOTEL	9700	3.6	2.4	150%	1.9	79%	4.6	5.6	82%	3.8	68%
Dome Lake	SNOTEL	8880	0.8	2.1	38%	0.9	43%	5.3	4.9	108%	3.4	69%
Evening Star	SNOTEL	9200	4.8	5	96%	2.2	44%	12	8.3	145%	7.8	94%
Grave Springs	SNOTEL	8550	0.4	1.4	29%	1.4	100%	1.4	3.7	38%	5.2	141%
Hansen Sawmill	SNOTEL	8360	0.4	1.1	36%	1.7	155%	2.9	3	97%	3.7	123%
Hobbs Park	SNOTEL	10100	1.8	2.1	86%	2	95%	2.7	4.5	60%	3.8	84%
Kirwin	SNOTEL	9550	1.2	2	60%	1.6	80%	5	4	125%	3.7	93%
Little Goose	SNOTEL	8870	0.7			1.4		4.6			3.6	
Little Warm	SNOTEL	9370	2.5	2.3	109%	1.5	65%	4.9	4.2	117%	2.9	69%
Marquette	SNOTEL	8760	0.6			1.7		2.2			4.3	
Middle Powder	SNOTEL	7760	0.6	1.8	33%	1.7	94%	2.2	4.4	50%	5.6	127%
Owl Creek	SNOTEL	8975	0.3	0.9	33%	1.5	167%	1.4	2.2	64%	2.6	118%
Powder River Pass	SNOTEL	9480	0.8	1.9	42%	2.2	116%	3.4	4.1	83%	5.5	134%
Shell Creek	SNOTEL	9580	0.5	2.2	23%	2.1	95%	3.1	4.6	67%	6	130%
Soldier Park	SNOTEL	8720	0.4			1.7		3.2			3.6	
South Pass	SNOTEL	9040	2.9	2.9	100%	1.5	52%	3.8	5.3	72%	3.2	60%
St. Lawrence Alt	SNOTEL	8620	0.6	1.4	43%	1.9	136%	1.3	3.2	41%	3	94%
Sucker Creek	SNOTEL	8880	0.6	2	30%	1.6	80%	5.4	4.7	115%	4.7	100%
Sylvan Lake	SNOTEL	8420	4.7	4.1	115%	2.3	56%	8.2	7.2	114%	6.9	96%
Sylvan Road	SNOTEL	7120	2.4	3.6	67%	2	56%	5.2	5.9	88%	6.1	103%
Tie Creek	SNOTEL	6870	0.5	1.4	36%	2.1	150%	3.7	4.2	88%	5.2	124%
Timber Creek	SNOTEL	7950	0.5	1.1	45%	1.7	155%	1.4	3.2	44%	3.6	113%
Togwotee Pass	SNOTEL	9580	4.4	4.5	98%	3	67%	8.7	7.3	119%	6.8	93%
Townsend Creek	SNOTEL	8700	1.6	1.9	84%	2.1	111%	2.5	4.3	58%	4	93%
Younts Peak	SNOTEL	8350	2.6	2.8	93%	1.1	39%	7.4	5	148%	3.6	72%
Biddle	COOP	3330	0	0.31	0%			1.07	1.53	70%		
Biddle 8 SW	COOP	3600	0	0.49	0%			1.78	1.72	103%		
Brandenberg	COOP	2770		0.61					1.9			
Broadus	COOP	3030		0.53		0.88	166%		1.62		1.98	122%
Busby	COOP	3430	0.02	0.81	2%	0.97	120%	2.61	2.17	120%	1.66	76%
Colstrip	COOP	3220		0.68					1.92			
Forsythe	COOP	2520		0.68		1.11	163%		1.91		1.94	102%
Glendive	COOP	2080	0.26	0.45	58%	0.45	100%	1.28	1.51	85%	1.21	80%
Hardin	COOP	2910	0.02	0.53	4%	1.2	226%	1.9	1.76	108%	1.8	102%
Hysham	COOP	2660	0.55	0.59	93%	0.9	153%	2.45	1.76	139%	1.8	102%
Hysham 25 SSE	COOP	3100	0.16	0.68	24%	0.51	75%	1.91	1.94	98%	1.1	57%
Lindsay	COOP	2690	0.2	0.47	43%	0.24	51%	1.05	1.51	70%	0.92	61%
Mildred 5 N	COOP	2510		0.37					1.46			
Miles City FAA Airport	COOP	2630	0.28	0.39	72%	0.17	44%	1.13	1.31	86%	0.44	34%
Mizpah 4 NNW	COOP	2480		0.5					1.5			
Moorhead 9 NE	COOP	3220	0.1	0.39	26%	0.44	113%	1.52	1.37	111%	1.97	144%
Plevna	COOP	2770		0.6		0.8	133%		1.81		1.68	93%
Powderville 8 NNE	COOP	2800	0.23	0.48	48%	0.97	202%	1.71	1.68	102%	1.92	114%
Sidney	COOP	1920		0.55		0.22	40%		1.65		0.95	58%
Sonnette 2 WNW	COOP	3900	0.02	0.52	4%	1.24	238%	2.36	1.81	130%	2.15	119%
Yellowtail Dam	COOP	3300		0.79					2.58			
Belltower	COOP	3300	0.11	0.46	24%			1.02	1.44	71%		
Ekalaka	COOP	3430	0.21	0.78	27%			1.8	2.2	82%		
Knobs	COOP	3000		0.68		0.8	118%		2		2.86	143%
Ridgeway 1 S	COOP	3320	0	0.45	0%	0.85	189%	1.6	1.59	101%	2.81	177%
Webster 3 E	COOP	3140		0.57					1.79			
Wibaux 2 E	COOP	2670	0.19	0.51	37%	0.6	118%	0.76	1.76	43%	1.38	78%
Gardiner	COOP	5280		0.88					1.67			
Yellowstone Park	COOP	6230		1.03		1.14	111%		2.31		2.16	94%
Tower Falls	COOP	6270	1.49	1.21	123%	1.37	113%	3.68	2.68	137%	3.23	121%
Lake Yellowstone	COOP	7770		1.85		1.14	62%		3.03		2.81	93%
Clark 3 NE	COOP	4090	0.12	0.28	43%	0.37	132%	1.97	0.77	256%	0.75	97%
Deaver	COOP	4100	0.13	0.16	81%	0.15	94%	0.52	0.62	84%	0.56	90%
Powell Field Stn	COOP	4370	0.09	0.18	50%	0.04	22%	0.38	0.74	51%	0.83	112%
Lovell	COOP	3840	0	0.2	0%	0.03	15%	0.65	0.85	76%	0.68	80%
Cody	COOP	5050	0.09	0.48	19%	0.71	148%	0.29	1.37	21%	1.34	98%
Buffalo Bill Dam	COOP	5160	0.27	0.5	54%	0.49	98%	0.87	1.49	58%	1.72	115%
Emblem	COOP	4450	0.09	0.3	30%	0.29	97%	0.44	0.96	46%	1.07	111%
Greybull 1 S	COOP	3790		0.32					0.96			
Shell	COOP	4280	0	0.6	0%	0.6	100%	0.96	1.55	62%	1.1	71%
Basin	COOP	3840	0.07	0.31	23%	0.39	126%	0.77	0.95	81%	0.95	100%
Sunshine 2 ENE	COOP	6440		0.53		1.08	204%		1.61		1.57	98%
Worland FAA AP	COOP	4170	0.04	0.35	11%	0.52	149%	0.22	1.04	21%	0.88	85%
Ten Sleep 4 NE	COOP	4800	0.22	0.79	28%	1.32	167%	1.41	2.01	70%	3.31	165%
Black Mountain	COOP	5640	0.1	0.89	11%	1.62	182%	0.97	2.42	40%	3.26	135%
Thermopolis	COOP	4310	0.01	0.8	1%	0.85	106%	0.21	2.06	10%	1.27	62%
Dubois	COOP	6960	0.47	0.57	82%	0.92	161%	1.17	1.38	85%	1.49	108%
Boysen Dam	COOP	4640	0	0.49	0%	0.13	27%	0.21	1.35	16%	1.1	81%
Burriss	COOP	6120		0.31					0.98			
Diversion Dam	COOP	5580		0.39		0.78	200%		1.15		1.32	115%
Pavillion	COOP	5440		0.32		0.85	266%		0.96		0.95	99%

Shoshoni	COOP	4830	0	0.32	0%	0.44	138%	0.03	0.83	4%	0.8	96%
Riverton USBR	COOP	4950	0.03	0.41	7%	0.96	234%	0.21	1.26	17%	1.2	95%
Lander WSO AP	COOP	5560	0.18	0.86	21%	2.23	259%	0.86	2.15	40%	3.1	144%
Powder River 2	COOP	5700										
Midwest	COOP	4820		0.67		0.6	90%		2.07		0.81	39%
Kaycee	COOP	4660	0.1	0.57	18%	0.93	163%	0.46	1.61	29%	1.6	99%
Billy Creek	COOP	4970		0.43					1.42			
Buffalo	COOP	4670	0.04	0.47	9%	0.9	191%	1.18	1.56	76%	2.37	152%
Clearmont 5 SW	COOP	4060	0	0.53	0%	0.67	126%	1.81	1.69	107%	2.39	141%
Story	COOP	5080	0.42	1.38	30%	2.73	198%	4.54	4.41	103%	6.35	144%
Big Horn	COOP	4040	1.03	0.8	129%	1.07	134%	3.59	2.44	147%	2.34	96%
Sheridan WSO AP	COOP	3960	0.04	0.71	6%	1.37	193%	2.66	2.12	125%	2.74	129%
Dayton	COOP	4060	0.21	0.89	24%			3.79	2.68	141%		
Sheridan Field Stn	COOP	3750		0.54					1.82			
Leiter 9 N	COOP	4200	0.01	0.67	1%	1.1	164%	2.31	2.19	105%	2.4	110%
Basin Index					63%		96%			92%		103%
# of sites					68		68			68		68

CLARK FORK RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	2	2.7	74%	1.6	59%	6	5.3	113%	4.9	92%	
Basin Creek	SNOTEL	7180	0.5	1.5	33%	1	67%	1.2	3.3	36%	3.8	115%	
Bassoo Peak	OTHER	5150											
Black Pine	SNOTEL	7210	1.1	2.1	52%	1.4	67%	3.8	4	95%	3.2	80%	
Combination	SNOTEL	5600	1.6	1.7	94%	1.1	65%	4.4	3.1	142%	2.8	90%	
Copper Bottom	SNOTEL	5200	3.2	2.8	114%	0.7	25%	8.8	4.5	196%	3.6	80%	
Copper Camp	SNOTEL	6950	4.1	5.9	69%	1.9	32%	12.5	9.4	133%	6.4	68%	
Basin Index					75%		46%			124%		83%	
# of sites					6		6			6		6	

CLARK FORK ab PEND OREILLE LAKE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820											
Badger Pass	SNOTEL	6900	8.3	5.8	143%	2.9	50%	16.5	10	165%	9.3	93%	
Barker Lakes	SNOTEL	8250	2	2.7	74%	1.6	59%	6	5.3	113%	4.9	92%	
Basin Creek	SNOTEL	7180	0.5	1.5	33%	1	67%	1.2	3.3	36%	3.8	115%	
Bassoo Peak	OTHER	5150											
Bisson Creek	SNOTEL	4920	3.6	2.7	133%	1.8	67%	7.2	5.2	138%	4.2	81%	
Black Pine	SNOTEL	7210	1.1	2.1	52%	1.4	67%	3.8	4	95%	3.2	80%	
Blacktail Mtn	SNOTEL	5650	3			0.9		6.2			3.1		
Combination	SNOTEL	5600	1.6	1.7	94%	1.1	65%	4.4	3.1	142%	2.8	90%	
Copper Bottom	SNOTEL	5200	3.2	2.8	114%	0.7	25%	8.8	4.5	196%	3.6	80%	
Copper Camp	SNOTEL	6950	4.1	5.9	69%	1.9	32%	12.5	9.4	133%	6.4	68%	
Basin Index					97%		49%			135%		85%	
# of sites					8		8			8		8	

COLUMBIA RIVER in MONTANA MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820											
Badger Pass	SNOTEL	6900	8.3	5.8	143%	2.9	50%	16.5	10	165%	9.3	93%	
Banfield Mountain	SNOTEL	5600	5.8	4.7	123%	1.2	26%	9.4	7.3	129%	3.4	47%	
Barker Lakes	SNOTEL	8250	2	2.7	74%	1.6	59%	6	5.3	113%	4.9	92%	
Basin Creek	SNOTEL	7180	0.5	1.5	33%	1	67%	1.2	3.3	36%	3.8	115%	
Bassoo Peak	OTHER	5150											
Bear Mountain	SNOTEL	5400	12.2	14.9	82%	2.3	15%	19	22.4	85%	9.3	42%	
Bisson Creek	SNOTEL	4920	3.6	2.7	133%	1.8	67%	7.2	5.2	138%	4.2	81%	
Black Pine	SNOTEL	7210	1.1	2.1	52%	1.4	67%	3.8	4	95%	3.2	80%	
Blacktail Mtn	SNOTEL	5650	3			0.9		6.2			3.1		
Combination	SNOTEL	5600	1.6	1.7	94%	1.1	65%	4.4	3.1	142%	2.8	90%	
Copper Bottom	SNOTEL	5200	3.2	2.8	114%	0.7	25%	8.8	4.5	196%	3.6	80%	
Copper Camp	SNOTEL	6950	4.1	5.9	69%	1.9	32%	12.5	9.4	133%	6.4	68%	
Daly Creek	SNOTEL	5780	3.1	2.7	115%	1.4	52%	6.7	4.4	152%	4.4	100%	
Dix Hill	MPRC	6400		1.14					2.26				
Emery Creek	SNOTEL	4350	6.2	4.5	138%	2.3	51%	12.2	7.6	161%	5.3	70%	
Flattop Mtn.	SNOTEL	6300	11.7	8.7	134%	4.8	55%	20.4	13.9	147%	9.8	71%	
Garver Creek	SNOTEL	4250	4.3	3.8	113%	1.4	37%	7.8	5.9	132%	4.3	73%	
Grave Creek	SNOTEL	4300	7.4	6.7	110%	2.5	37%	13	11	118%	6.5	59%	
Hand Creek	SNOTEL	5035	4.2	3	140%	1.2	40%	7.4	5	148%	2.7	54%	
Hawkins Lake	SNOTEL	6450	6.4	5.9	108%	1.6	27%	12.2	9.6	127%	6.6	69%	
Hoodoo Basin	SNOTEL	6050	7.3	9.2	79%	2.6	28%	16.3	13.9	117%	7.6	55%	
Humboldt Gulch	SNOTEL	4250	7.7	7.5	103%	2.2	29%	13.9	11.8	118%	6.7	57%	
Kraft Creek	SNOTEL	4750	4.1	5	82%	3	60%	11.8	8.2	144%	7.7	94%	
Lolo Pass	SNOTEL	5240	5.2	6.6	79%	2.1	32%	12.7	10.1	126%	6.6	65%	
Lookout	SNOTEL	5140	8.3	7.8	106%	1.6	21%	14.2	11.7	121%	7.4	63%	
Lubrecht Flume	SNOTEL	4680	1.7	1.9	89%	1.6	84%	6	3.5	171%	3.5	100%	
Many Glacier	SNOTEL	4900	7	6.3	111%	3	48%	12.6	10.9	116%	7.2	66%	
Moss Peak	SNOTEL	6780	7.7	6.6	117%	3.6	55%	14.3	11.1	129%	8.6	77%	
N Fk Elk Creek	SNOTEL	6250	2	2.4	83%	2	83%	7.2	4.2	171%	4.1	98%	
Nevada Ridge	SNOTEL	7020	2.2	2.8	79%	2.3	82%	6.6	5.1	129%	5.3	104%	
Nez Perce Camp	SNOTEL	5650	2.1	4	53%	2	50%	7.3	6.3	116%	5.3	84%	
Noisy Basin	SNOTEL	6040	6.2	7.5	83%	4.3	57%	13.2	11.8	112%	10.7	91%	
North Fork Jocko	SNOTEL	6330	6.7	9.3	72%	5.3	57%	18.1	15	121%	12.9	86%	
Peterson Meadows	SNOTEL	7200	1.1	1.9	58%	0.9	47%	3.5	3.7	95%	3.5	95%	

Warm Springs	SNOTEL	7800	1.9	3.9	49%	2	51%	7.3	6.9	106%	5.4	78%
Eureka Ranger Stn	COOP	2530	0.92	1.33	69%	1.23	92%	2.69	2.33	115%	1.98	85%
Libby 1 Ne Ranger Stn	COOP	2100		2.43					3.92			
Libby 32 SSE	COOP	3600		3.08		0.64	21%		5.11		3.18	62%
Bigfork 13 S	COOP	2910		1.8					3.69			
Kalispell WSO Airport	COOP	2970	1.8	1.43	126%	1	70%	4.45	2.44	182%	1.92	79%
Polson Kerr Dam	COOP	2730	1.55	1.17	132%	0.66	56%	3.85	2.35	164%	1.51	64%
Whitefish	COOP	3100		1.89					3.02			
Butte FAA Arpt	COOP	5540	0.45	0.6	75%	0.2	33%	1.29	1.38	93%	0.54	39%
Philipsburg Ranger Stn	COOP	5270		0.68					1.86			
Seeley Lake Ranger Stn	COOP	4100		2.29					3.85			
Darby	COOP	3880		1.44					2.59			
Hamilton	COOP	3530		1.17		1.37	117%		1.93		1.62	84%
Stevensville	COOP	3380		1.09		0.19	17%		1.87		0.55	29%
Heron 2 NW	COOP	2240	4.07	4.61	88%	1.36	30%	7.67	7.3	105%	3.49	48%
Missoula WSO AP	COOP	3200	0.66	1.01	65%	0.8	79%	3.62	1.89	192%	1.43	76%
Superior	COOP	2710		1.95					3.16			
Thompson Falls Power Ho	COOP	2380	3.89	2.74	142%	0.69	25%	7.42	4.59	162%	2.64	58%
Trout Creek Ranger Stn	COOP	2360		3.8					6.18			

Basin Index					96%		43%			128%		72%
# of sites					49		49			49		49

MISSOURI HEADWATERS MOUNTAIN												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Albro Lake	SNOTEL	8300	2.8	2.7	104%	2	74%	6.5	6.5	100%	5.9	91%
Barker Lakes	SNOTEL	8250	2	2.7	74%	1.6	59%	6	5.3	113%	4.9	92%
Basin Creek	SNOTEL	7180	0.5	1.5	33%	1	67%	1.2	3.3	36%	3.8	115%
Beagle Springs	SNOTEL	8850	1.1	1.7	65%	0.8	47%	2.7	3.6	75%	2.6	72%
Beaver Creek	SNOTEL	7850	2.6	3.2	81%	1.6	50%	5	5.8	86%	4.3	74%
Black Bear	SNOTEL	8170	6.3	6.6	95%	2	30%	8.8	10.6	83%	6.3	59%
Bloody Dick	SNOTEL	7600	1.4	2.8	50%	0.8	29%	5.3	4.8	110%	4.8	100%
Brackett Creek	SNOTEL	7320	2.5	3.9	64%	2.9	74%	8.8	8	110%	7.8	98%
Calvert Creek	SNOTEL	6430	1.8	1.9	95%	0.7	37%	4.8	3.2	150%	3	94%
Carrot Basin	SNOTEL	9000	3	4.4	68%	2.1	48%	7	7.6	92%	6.1	80%
Clover Meadow	SNOTEL	8600	2.3	2.8	82%	1.2	43%	4.7	5.6	84%	4.6	82%
Clover Meadow	SNOTEL	8600	2.3	2.8	82%	1.2	43%	4.7	5.6	84%	4.6	82%
Darkhorse Lake	SNOTEL	8600	2.7	5	54%	1.5	30%	5.5	8.2	67%	5.8	71%
Divide	SNOTEL	7800	1.8	1.7	106%	1.2	71%	2.9	3.6	81%	3.7	103%
Frohner Meadow	SNOTEL	6480	1.3	1.7	76%	1.3	76%	6.6	3.5	189%	4.5	129%
Hebgen Dam	COOP	6490		2.55		1.96	77%		4.52		3.02	67%
Lakeview Ridge	SNOTEL	7400	2	2.4	83%	1.8	75%	2.7	4.7	57%	4.8	102%
Lemhi Ridge	SNOTEL	8100	1.3	2.2	59%	0.7	32%	2.2	4.2	52%	3.6	86%
Lick Creek	SNOTEL	6860	1	2.2	45%	1.5	68%	4.5	4.6	98%	5.6	122%
Lone Mountain	SNOTEL	8880	1.9	2.6	73%	1.9	73%	4.8	5.6	86%	6	107%
Lower Twin	SNOTEL	7900	3.2	3.5	91%	1.7	49%	6.9	6.7	103%	5	75%
Madison Plateau	SNOTEL	7750	4.2	4.3	98%	1.3	30%	6.6	7.2	92%	4.4	61%
Moose Creek	SNOTEL	6200	3.3	3.7	89%	1.2	32%	7.5	5.6	134%	4.2	75%
Mule Creek	SNOTEL	8300	2	2.8	71%	1.3	46%	5.9	5	118%	3.3	66%
Rocker Peak	SNOTEL	8000	0.8	2.3	35%	1.7	74%	5.2	4.4	118%	4.8	109%
Sacajawea	SNOTEL	6550	2.4	3.4	71%	3.3	97%	8.1	7.6	107%	7.9	104%
Saddle Mtn.	SNOTEL	7940	3.2	4.1	78%	1.4	34%	6.7	6.2	108%	4.9	79%
Short Creek	SNOTEL	7000	1.1	1.1	100%	0.7	64%	1.9	2.8	68%	2.6	93%
Shower Falls	SNOTEL	8100	2.2	3.8	58%	3.6	95%	8.7	7.4	118%	9.8	132%
Tepee Creek	SNOTEL	8000	1.9	2.6	73%	1	38%	3.1	4.6	67%	3.5	76%
West Yellowstone	SNOTEL	6700	2.7	2.3	117%	1.5	65%	4.6	4.2	110%	2.8	67%
Whiskey Creek	SNOTEL	6800	3.3	3.4	97%	1.4	41%	5.3	5.8	91%	3.7	64%
White Elephant	SNOTEL	7710	4.4	4.9	90%	1.5	31%	5.6	7.9	71%	4.4	56%

Basin Index					78%		51%			95%		86%
# of sites					32		32			32		32

MISSOURI HEADWATERS VALLEY												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Alder 17 S	COOP	5800		0.54				1.59				
Boulder	COOP	4900		0.49				1.13				
Dillon Wmce	COOP	5230		0.45	0.55	122%		1.36		1.56	115%	
Grant 4 ESE	COOP	5820	0.46	0.51	90%		0.58	1.36	43%			
Twin Bridges	COOP	4620	0.28	0.39	72%	0.34	87%	0.39	1.08	36%	0.48	44%
Virginia City	COOP	5770		0.84				2.02				
Wisdom	COOP	6060		0.83	0.05	6%		1.57		0.83	53%	
Wise River 3 WNW	COOP	5740		0.91	0.39	43%		1.81		1.97	109%	
Ennis	COOP	4950	0.34	0.69	49%	0.46	67%	0.91	1.73	53%	1.65	95%
Hebgen Dam	COOP	6490		2.55	1.96	77%		4.52		3.02	67%	
Norris Madison Pump HS	COOP	4750	1.15	0.72	160%	0.66	92%	2.09	2.22	94%	3.02	136%
Old Faithful	COOP	7360		2.29	1.19	52%		3.95		3.48	88%	
Belgrade Airport	COOP	4450	0.27	0.76	36%	0.71	93%	1.38	1.86	74%	1.54	83%
Bozeman Montana St Univ	COOP	4860	0.39	1.19	33%	1.13	95%	2.1	2.91	72%	3.37	116%

Basin Index					65%		88%			70%		103%
# of sites					5		5			5		5

MISSOURI HEADWATERS												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Albro Lake	SNOTEL	8300	2.8	2.7	104%	2	74%	6.5	6.5	100%	5.9	91%
Barker Lakes	SNOTEL	8250	2	2.7	74%	1.6	59%	6	5.3	113%	4.9	92%

Onion Park	SNOTEL	7410	1.8	2.7	67%	1.7	63%	5.1	5.9	86%	6.4	108%
Pickfoot Creek	SNOTEL	6650	2.6	2.5	104%	1.3	52%	6.8	4.9	139%	3.9	80%
Porcupine	SNOTEL	6500	1.3	1.9	68%	1.2	63%	5	3.9	128%	4.2	108%
Rocker Peak	SNOTEL	8000	0.8	2.3	35%	1.7	74%	5.2	4.4	118%	4.8	109%
Rocky Boy	SNOTEL	4700	3.3	1.4	236%	3.1	221%	6.5	3.4	191%	5.6	165%
Sacajawea	SNOTEL	6550	2.4	3.4	71%	3.3	97%	8.1	7.6	107%	7.9	104%
Short Creek	SNOTEL	7000	1.1	1.1	100%	0.7	64%	1.9	2.8	68%	2.6	93%
Shower Falls	SNOTEL	8100	2.2	3.8	58%	3.6	95%	8.7	7.4	118%	9.8	132%
Spur Park	SNOTEL	8100	1.2	2.6	46%	0.9	35%	4.6	5	92%	3.9	78%
Stringer Creek	SNOTEL	6550	1.8	2	90%	1.7	85%	5.1	4.5	113%	5.9	131%
Taylor Road	MPRC	4080		0.99					2.3			
Tepee Creek	SNOTEL	8000	1.9	2.6	73%	1	38%	3.1	4.6	67%	3.5	76%
Tizer Basin	SNOTEL	6880	2.6	1.8	144%	2.3	128%	6.4	3.8	168%	6.1	161%
Waldron	SNOTEL	5600	3	3	100%	2.3	77%	8.2	5.4	152%	5.8	107%
West Yellowstone	SNOTEL	6700	2.7	2.3	117%	1.5	65%	4.6	4.2	110%	2.8	67%
Whiskey Creek	SNOTEL	6800	3.3	3.4	97%	1.4	41%	5.3	5.8	91%	3.7	64%
White Elephant	SNOTEL	7710	4.4	4.9	90%	1.5	31%	5.6	7.9	71%	4.4	56%
Wood Creek	SNOTEL	5960	2.8	2.9	97%	3.1	107%	8.6	5.1	169%	6.1	120%

Basin Index					85%		59%			109%		94%
# of sites					46		46			46		46

MISSOURI RIVER BASIN VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		0.54						1.59			
Boulder	COOP	4900		0.49						1.13			
Dillon Wmce	COOP	5230		0.45			0.55	122%		1.36		1.56	115%
Grant 4 ESE	COOP	5820	0.46	0.51	90%				0.58	1.36	43%		
Twin Bridges	COOP	4620	0.28	0.39	72%		0.34	87%	0.39	1.08	36%	0.48	44%
Virginia City	COOP	5770		0.84						2.02			
Wisdom	COOP	6060		0.83			0.05	6%		1.57		0.83	53%
Wise River 3 WNW	COOP	5740		0.91			0.39	43%		1.81		1.97	109%
Ennis	COOP	4950	0.34	0.69	49%		0.46	67%	0.91	1.73	53%	1.65	95%
Hebgen Dam	COOP	6490		2.55			1.96	77%		4.52		3.02	67%
Norris Madison Pump HS	COOP	4750	1.15	0.72	160%		0.66	92%	2.09	2.22	94%	3.02	136%
Old Faithful	COOP	7360		2.29			1.19	52%		3.95		3.48	88%
Belgrade Airport	COOP	4450	0.27	0.76	36%		0.71	93%	1.38	1.86	74%	1.54	83%
Bozeman Montana St Univ	COOP	4860	0.39	1.19	33%		1.13	95%	2.1	2.91	72%	3.37	116%
Lenep 6 WSW	COOP	5880		0.9						2.13			
Neihart 8 NNW	COOP	5230		0.83						2.37			
Denton 1 NNE	COOP	3620		0.52						1.55			
Lewistown 10 S	COOP	4910		0.98			1.47	150%		2.61		2.85	109%
Lewistown FAA AP	COOP	4130	0.35	0.71	49%		1.22	172%	1.67	1.84	91%	2.38	129%
Moccasin Experiment Stn	COOP	4300		0.5			0.78	156%		1.53		1.63	107%
Stanford	COOP	4860		0.61						1.71			
Grass Range	COOP	3480		0.63						1.68			
Harlowton	COOP	4140		0.44						1.15			
Judith Gap	COOP	4690		0.36			0.24	67%		1.14		1.06	93%
Judith Gap 13 E	COOP	5110		0.46						1.29			
Melstone	COOP	2920		0.58			1.37	236%		1.75		1.84	105%
Mosby 2 ENE	COOP	2750		0.5			0.84	168%		1.42		1.38	97%
Roundup	COOP	3230		0.45						1.47			
Ryegate 18 NNW	COOP	4440	0.8	0.48	167%		0.62	129%	3.2	1.29	248%	1.57	122%
Fairfield	COOP	3980		0.37						1.01			
Gibson Dam	COOP	4590		0.7			1.37	196%		1.68		3.45	205%
Choteau Airport	COOP	3950	0.49	0.26	188%		1.52	585%	1.98	0.79	251%	2.83	358%
Chester	COOP	3170		0.38						0.93			
Conrad	COOP	3540		0.45			2.66	591%		1.04		3.46	333%
Cut Bank FAA Airport	COOP	3840	0.45	0.36	125%		0.5	139%	1.92	0.8	240%	1.58	198%
East Glacier	COOP	4810		2.6						4.34			
Ethridge	COOP	3540		0.3						0.82			
Goldbutte 7 N	COOP	3500		0.53						1.36			
Summit	COOP	5230		4.32						7.33			
Swift Dam	COOP	4780		1.55						3.23			
Bredette	COOP	2690		0.43			0.5	116%		1.25		1.12	90%
Brusett 3 W	COOP	3270		0.57			0.3	53%		1.73		1.01	58%
Cascade 5 S	COOP	3360		0.68						1.77			
Cascade 20 SSE	COOP	4600		0.62						1.55			
Circle	COOP	2440		0.33			0.59	179%		1.27		1.11	87%
Cohagen	COOP	2710		0.39			0.27	69%		1.37		1.05	77%
Content 3 SSE	COOP	2340		0.4			1.27	318%		1.26		1.46	116%
Culbertson	COOP	1920	0.39	0.45	87%		0.12	27%	0.83	1.32	63%	0.78	59%
Fort Benton	COOP	2640	1.1	0.53	208%		1.36	257%	2.87	1.36	211%	2.19	161%
Great Falls Wscmo Airpo	COOP	3660	0.93	0.59	158%		1.28	217%	2.97	1.45	205%	2.53	174%
Helena WSO	COOP	3830	0.36	0.49	73%		0.81	165%	2.39	1.17	204%	1.81	155%
Holter Dam	COOP	3490		0.45						1.32			
Jordan	COOP	2590		0.42						1.31			
Loma 1 WNW	COOP	2580		0.48			1.49	310%		1.26		2.53	201%
Medicine Lake 3 SE	COOP	1950		0.42			0.2	48%		1.21		0.64	53%
Plentywood	COOP	2040	0.36	0.53	68%		1.05	198%	1.1	1.35	81%	1.51	112%
Raymond Border Stn	COOP	2350		0.43						1.23			
Scobey 4 NW	COOP	2370	0.45	0.34	132%		0.46	135%	0.86	1.09	79%	0.63	58%
Shonkin 7 S	COOP	4300		1.21						2.87			
Townsend	COOP	3840	0.29	0.34	85%				1.06	0.92	115%		
Trident	COOP	4040	0.2	0.58	34%		0.46	79%	0.85	1.57	54%	1.14	73%

Vida 6 NE	COOP	2400		0.45		0.49	109%		1.47		0.81	55%
Westby	COOP	2110		0.5		0.68	136%		1.38		0.94	68%
Wolf Point	COOP	2010	0.32	0.63	51%	0.42	67%	1.14	1.4	81%	0.87	62%
St Mary	COOP	4560		2.47					4.52			
Chinook	COOP	2340		0.55					1.26			
Fort Assinniboine	COOP	2610	1.11	0.54	206%	1.43	265%	2.1	1.28	164%	1.62	127%
Guilford	COOP	2820		0.46		1.51	328%		1.09		2.16	198%
Glasgow WSO Airport	COOP	2280	0.82	0.4	205%	0.85	213%	2.04	1.15	177%	1.47	128%
Havre WSO AP	COOP	2580	0.65	0.43	151%	1.55	360%	1.49	1.01	148%	1.81	179%
Hingham 11 N	COOP	3100		0.31		0.75	242%		0.9		0.86	96%
Kremlin	COOP	2860		0.4					1.09			
Malta 7 E	COOP	2250		0.42		0.78	186%		1.23		1.06	86%
Opheim 10 N	COOP	2980		0.25		0.44	176%		0.95		0.67	71%
Opheim 16 SE	COOP	2950		0.31		0.34	110%		0.93		0.76	82%
Simpson 6 NW	COOP	2740	0.44	0.4	110%	1.67	418%	0.81	0.9	90%	1.95	217%
Turner 11 N	COOP	2980		0.39					0.97			
Basin Index					102%		162%			119%		124%
# of sites					21		21			21		21

MISSOURI RIVER BASIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	2.8	2.7	104%	2	74%	6.5	6.5	100%	5.9	91%
Badger Pass	SNOTEL	6900	8.3	5.8	143%	2.9	50%	16.5	10	165%	9.3	93%
Barker Lakes	SNOTEL	8250	2	2.7	74%	1.6	59%	6	5.3	113%	4.9	92%
Basin Creek	SNOTEL	7180	0.5	1.5	33%	1	67%	1.2	3.3	36%	3.8	115%
Beagle Springs	SNOTEL	8850	1.1	1.7	65%	0.8	47%	2.7	3.6	75%	2.6	72%
Beaver Creek	SNOTEL	7850	2.6	3.2	81%	1.6	50%	5	5.8	86%	4.3	74%
Black Bear	SNOTEL	8170	6.3	6.6	95%	2	30%	8.8	10.6	83%	6.3	59%
Bloody Dick	SNOTEL	7600	1.4	2.8	50%	0.8	29%	5.3	4.8	110%	4.8	100%
Boulder Mountain	SNOTEL	7950	2.2	3.5	63%	1.5	43%	6	6.2	97%	4.9	79%
Boxelder Creek	MPRC	5100		1.17					2.56			
Brackett Creek	SNOTEL	7320	2.5	3.9	64%	2.9	74%	8.8	8	110%	7.8	98%
Calvert Creek	SNOTEL	6430	1.8	1.9	95%	0.7	37%	4.8	3.2	150%	3	94%
Carrot Basin	SNOTEL	9000	3	4.4	68%	2.1	48%	7	7.6	92%	6.1	80%
Clover Meadow	SNOTEL	8600	2.3	2.8	82%	1.2	43%	4.7	5.6	84%	4.6	82%
Crystal Lake	SNOTEL	6050	1.8	2.4	75%	2.8	117%	5.9	5.6	105%	7.8	139%
Daisy Peak	SNOTEL	7600	0.9	1.6	56%	1.4	88%	4.3	3.6	119%	4.5	125%
Darkhorse Lake	SNOTEL	8600	2.7	5	54%	1.5	30%	5.5	8.2	67%	5.8	71%
Deadman Creek	SNOTEL	6450	0.9	2	45%	1.5	75%	4	3.8	105%	4.2	111%
Divide	SNOTEL	7800	1.8	1.7	106%	1.2	71%	2.9	3.6	81%	3.7	103%
Dupuyer Creek	SNOTEL	5750	3	2.3	130%	1.7	74%	7.5	4.6	163%	5.5	120%
Elk Peak	SNOTEL	7600	0.8			1.3		2.9			3.2	
Frohner Meadow	SNOTEL	6480	1.3	1.7	76%	1.3	76%	6.6	3.5	189%	4.5	129%
Hebgen Dam	COOP	6490		2.55		1.96	77%		4.52		3.02	67%
Highwood Divide	MPRC	5650		1.18					2.75			
Highwood Station	MPRC	4600		1.2					2.91			
Lakeview Ridge	SNOTEL	7400	2	2.4	83%	1.8	75%	2.7	4.7	57%	4.8	102%
Lemhi Ridge	SNOTEL	8100	1.3	2.2	59%	0.7	32%	2.2	4.2	52%	3.6	86%
Lick Creek	SNOTEL	6860	1	2.2	45%	1.5	68%	4.5	4.6	98%	5.6	122%
Lone Mountain	SNOTEL	8880	1.9	2.6	73%	1.9	73%	4.8	5.6	86%	6	107%
Lower Twin	SNOTEL	7900	3.2	3.5	91%	1.7	49%	6.9	6.7	103%	5	75%
Madison Plateau	SNOTEL	7750	4.2	4.3	98%	1.3	30%	6.6	7.2	92%	4.4	61%
Moose Creek	SNOTEL	6200	3.3	3.7	89%	1.2	32%	7.5	5.6	134%	4.2	75%
Mount Lockhart	SNOTEL	6400	5.5	4.5	122%	2.8	62%	12.9	7.7	168%	7.2	94%
Mule Creek	SNOTEL	8300	2	2.8	71%	1.3	46%	5.9	5	118%	3.3	66%
Onion Park	SNOTEL	7410	1.8	2.7	67%	1.7	63%	5.1	5.9	86%	6.4	108%
Pickfoot Creek	SNOTEL	6650	2.6	2.5	104%	1.3	52%	6.8	4.9	139%	3.9	80%
Porcupine	SNOTEL	6500	1.3	1.9	68%	1.2	63%	5	3.9	128%	4.2	108%
Rocker Peak	SNOTEL	8000	0.8	2.3	35%	1.7	74%	5.2	4.4	118%	4.8	109%
Rocky Boy	SNOTEL	4700	3.3	1.4	236%	3.1	221%	6.5	3.4	191%	5.6	165%
Sacajawea	SNOTEL	6550	2.4	3.4	71%	3.3	97%	8.1	7.6	107%	7.9	104%
Short Creek	SNOTEL	7000	1.1	1.1	100%	0.7	64%	1.9	2.8	68%	2.6	93%
Shower Falls	SNOTEL	8100	2.2	3.8	58%	3.6	95%	8.7	7.4	118%	9.8	132%
Spur Park	SNOTEL	8100	1.2	2.6	46%	0.9	35%	4.6	5	92%	3.9	78%
Stringer Creek	SNOTEL	6550	1.8	2	90%	1.7	85%	5.1	4.5	113%	5.9	131%
Taylor Road	MPRC	4080		0.99					2.3			
Tepee Creek	SNOTEL	8000	1.9	2.6	73%	1	38%	3.1	4.6	67%	3.5	76%
Tizer Basin	SNOTEL	6880	2.6	1.8	144%	2.3	128%	6.4	3.8	168%	6.1	161%
Waldron	SNOTEL	5600	3	3	100%	2.3	77%	8.2	5.4	152%	5.8	107%
West Yellowstone	SNOTEL	6700	2.7	2.3	117%	1.5	65%	4.6	4.2	110%	2.8	67%
Whiskey Creek	SNOTEL	6800	3.3	3.4	97%	1.4	41%	5.3	5.8	91%	3.7	64%
White Elephant	SNOTEL	7710	4.4	4.9	90%	1.5	31%	5.6	7.9	71%	4.4	56%
Wood Creek	SNOTEL	5960	2.8	2.9	97%	3.1	107%	8.6	5.1	169%	6.1	120%
Alder 17 S	COOP	5800		0.54					1.59			
Boulder	COOP	4900		0.49					1.13			
Dillon Wmce	COOP	5230		0.45		0.55	122%		1.36		1.56	115%
Grant 4 ESE	COOP	5820	0.46	0.51	90%			0.58	1.36	43%		
Twin Bridges	COOP	4620	0.28	0.39	72%	0.34	87%	0.39	1.08	36%	0.48	44%
Virginia City	COOP	5770		0.84					2.02			
Wisdom	COOP	6060		0.83		0.05	6%		1.57		0.83	53%
Wise River 3 WNW	COOP	5740		0.91		0.39	43%		1.81		1.97	109%
Ennis	COOP	4950	0.34	0.69	49%	0.46	67%	0.91	1.73	53%	1.65	95%
Hebgen Dam	COOP	6490		2.55		1.96	77%		4.52		3.02	67%
Norris Madison Pump HS	COOP	4750	1.15	0.72	160%	0.66	92%	2.09	2.22	94%	3.02	136%

Old Faithful	COOP	7360		2.29		1.19	52%		3.95		3.48	88%
Belgrade Airport	COOP	4450	0.27	0.76	36%	0.71	93%	1.38	1.86	74%	1.54	83%
Bozeman Montana St Univ	COOP	4860	0.39	1.19	33%	1.13	95%	2.1	2.91	72%	3.37	116%
Lenep 6 WSW	COOP	5880		0.9					2.13			
Neihart 8 NNW	COOP	5230		0.83					2.37			
Denton 1 NNE	COOP	3620		0.52					1.55			
Lewistown 10 S	COOP	4910		0.98		1.47	150%		2.61		2.85	109%
Lewistown FAA AP	COOP	4130	0.35	0.71	49%	1.22	172%	1.67	1.84	91%	2.38	129%
Moccasin Experiment Stn	COOP	4300		0.5		0.78	156%		1.53		1.63	107%
Stanford	COOP	4860		0.61					1.71			
Grass Range	COOP	3480		0.63					1.68			
Harlowton	COOP	4140		0.44					1.15			
Judith Gap	COOP	4690		0.36		0.24	67%		1.14		1.06	93%
Judith Gap 13 E	COOP	5110		0.46					1.29			
Melstone	COOP	2920		0.58		1.37	236%		1.75		1.84	105%
Mosby 2 ENE	COOP	2750		0.5		0.84	168%		1.42		1.38	97%
Roundup	COOP	3230		0.45					1.47			
Ryegate 18 NNW	COOP	4440	0.8	0.48	167%	0.62	129%	3.2	1.29	248%	1.57	122%
Fairfield	COOP	3980		0.37					1.01			
Gibson Dam	COOP	4590		0.7		1.37	196%		1.68		3.45	205%
Choteau Airport	COOP	3950	0.49	0.26	188%	1.52	585%	1.98	0.79	251%	2.83	358%
Chester	COOP	3170		0.38					0.93			
Conrad	COOP	3540		0.45		2.66	591%		1.04		3.46	333%
Cut Bank FAA Airport	COOP	3840	0.45	0.36	125%	0.5	139%	1.92	0.8	240%	1.58	198%
East Glacier	COOP	4810		2.6					4.34			
Ethridge	COOP	3540		0.3					0.82			
Goldbutte 7 N	COOP	3500		0.53					1.36			
Summit	COOP	5230		4.32					7.33			
Swift Dam	COOP	4780		1.55					3.23			
Bredette	COOP	2690		0.43		0.5	116%		1.25		1.12	90%
Brusett 3 W	COOP	3270		0.57		0.3	53%		1.73		1.01	58%
Cascade 5 S	COOP	3360		0.68					1.77			
Cascade 20 SSE	COOP	4600		0.62					1.55			
Circle	COOP	2440		0.33		0.59	179%		1.27		1.11	87%
Cohagen	COOP	2710		0.39		0.27	69%		1.37		1.05	77%
Content 3 SSE	COOP	2340		0.4		1.27	318%		1.26		1.46	116%
Culbertson	COOP	1920	0.39	0.45	87%	0.12	27%	0.83	1.32	63%	0.78	59%
Fort Benton	COOP	2640	1.1	0.53	208%	1.36	257%	2.87	1.36	211%	2.19	161%
Great Falls Wscmo Airpo	COOP	3660	0.93	0.59	158%	1.28	217%	2.97	1.45	205%	2.53	174%
Helena WSO	COOP	3830	0.36	0.49	73%	0.81	165%	2.39	1.17	204%	1.81	155%
Holter Dam	COOP	3490		0.45					1.32			
Jordan	COOP	2590		0.42					1.31			
Loma 1 WNW	COOP	2580		0.48		1.49	310%		1.26		2.53	201%
Medicine Lake 3 SE	COOP	1950		0.42		0.2	48%		1.21		0.64	53%
Plentywood	COOP	2040	0.36	0.53	68%	1.05	198%	1.1	1.35	81%	1.51	112%
Raymond Border Stn	COOP	2350		0.43					1.23			
Scobey 4 NW	COOP	2370	0.45	0.34	132%	0.46	135%	0.86	1.09	79%	0.63	58%
Shonkin 7 S	COOP	4300		1.21					2.87			
Townsend	COOP	3840	0.29	0.34	85%			1.06	0.92	115%		
Trident	COOP	4040	0.2	0.58	34%	0.46	79%	0.85	1.57	54%	1.14	73%
Vida 6 NE	COOP	2400		0.45		0.49	109%		1.47		0.81	55%
Westby	COOP	2110		0.5		0.68	136%		1.38		0.94	68%
Wolf Point	COOP	2010	0.32	0.63	51%	0.42	67%	1.14	1.4	81%	0.87	62%
St Mary	COOP	4560		2.47					4.52			
Chinook	COOP	2340		0.55					1.26			
Fort Assinniboine	COOP	2610	1.11	0.54	206%	1.43	265%	2.1	1.28	164%	1.62	127%
Guilford	COOP	2820		0.46		1.51	328%		1.09		2.16	198%
Glasgow WSO Airport	COOP	2280	0.82	0.4	205%	0.85	213%	2.04	1.15	177%	1.47	128%
Havre WSO AP	COOP	2580	0.65	0.43	151%	1.55	360%	1.49	1.01	148%	1.81	179%
Hingham 11 N	COOP	3100		0.31		0.75	242%		0.9		0.86	96%
Kremlin	COOP	2860		0.4					1.09			
Malta 7 E	COOP	2250		0.42		0.78	186%		1.23		1.06	86%
Opheim 10 N	COOP	2980		0.25		0.44	176%		0.95		0.67	71%
Opheim 16 SE	COOP	2950		0.31		0.34	110%		0.93		0.76	82%
Simpson 6 NW	COOP	2740	0.44	0.4	110%	1.67	418%	0.81	0.9	90%	1.95	217%
Turner 11 N	COOP	2980		0.39					0.97			
Basin Index					86%		68%			110%		97%
# of sites					67		67			67		67

YELLOWSTONE RIVER BASIN MOUNTAIN												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Bald Mtn.	SNOTEL	9380	1.1	2.4	46%	2.6	108%	6.1	5.2	117%	6.5	125%
Bear Trap Meadow	SNOTEL	8200	0.5	1.4	36%	1.5	107%	3	3.2	94%	4.8	150%
Beartooth Lake	SNOTEL	9360	2.8	3.2	88%	1.9	59%	9.5	5.5	173%	5.7	104%
Big Goose	SNOTEL	7990	0.7	1.4	50%	0.9	64%	4.4	4	110%	4	100%
Blackwater	SNOTEL	9780	3.5	3.8	92%	1.8	47%	8.3	6.6	126%	6	91%
Bone Springs Div	SNOTEL	9350	0.8	2.1	38%	2.3	110%	4.2	4.9	86%	5.8	118%
Box Canyon	SNOTEL	6670	2.5	2.1	119%	1.7	81%	7.5	4.1	183%	4.4	107%
Brackett Creek	SNOTEL	7320	2.5	3.9	64%	2.9	74%	8.8	8	110%	7.8	98%
Burgess Junction	SNOTEL	7880	1.2	1.8	67%	1.7	94%	4.7	4.2	112%	5.3	126%
Burnt Mtn	SNOTEL	5880	0.7	1.6	44%	1.2	75%	5.8	5.1	114%	5	98%
Burroughs Creek	SNOTEL	8750	2.7			1.9		6.5			4.9	
Canyon	SNOTEL	7870	1.7	2.9	59%	1.2	41%	4.1	4.8	85%	3.4	71%
Castle Creek	SNOTEL	8400	1.1			1.5		3.7			2.7	

Cloud Peak Reservoir	SNOTEL	9860	1.1	2	55%	2	100%	4.6	4.8	96%	5.4	113%
Cold Springs	SNOTEL	9630	1.4	1.8	78%	1.4	78%	2.9	3.7	78%	2.8	76%
Cole Creek	SNOTEL	7850	1.2	1.9	63%	2	105%	4.7	5	94%	5.3	106%
Deer Park	SNOTEL	9700	3.6	2.4	150%	1.9	79%	4.6	5.6	82%	3.8	68%
Dome Lake	SNOTEL	8880	0.8	2.1	38%	0.9	43%	5.3	4.9	108%	3.4	69%
East Boulder Mine	SNOTEL	6335	1.9			2.1		6.3			5.1	
Evening Star	SNOTEL	9200	4.8	5	96%	2.2	44%	12	8.3	145%	7.8	94%
Fisher Creek	SNOTEL	9100	4.6	5.5	84%	2.9	53%	15	9.1	165%	8.1	89%
Grave Springs	SNOTEL	8550	0.4	1.4	29%	1.4	100%	1.4	3.7	38%	5.2	141%
Hansen Sawmill	SNOTEL	8360	0.4	1.1	36%	1.7	155%	2.9	3	97%	3.7	123%
Hobbs Park	SNOTEL	10100	1.8	2.1	86%	2	95%	2.7	4.5	60%	3.8	84%
Kirwin	SNOTEL	9550	1.2	2	60%	1.6	80%	5	4	125%	3.7	93%
Little Goose	SNOTEL	8870	0.7			1.4		4.6			3.6	
Little Warm	SNOTEL	9370	2.5	2.3	109%	1.5	65%	4.9	4.2	117%	2.9	69%
Marquette	SNOTEL	8760	0.6			1.7		2.2			4.3	
Middle Powder	SNOTEL	7760	0.6	1.8	33%	1.7	94%	2.2	4.4	50%	5.6	127%
Monument Peak	SNOTEL	8850	4	3.6	111%	3.2	89%	10	6.4	156%	7.5	117%
Northeast Entrance	SNOTEL	7350	2	2.3	87%	1.2	52%	7.4	4.1	180%	3.8	93%
Owl Creek	SNOTEL	8975	0.3	0.9	33%	1.5	167%	1.4	2.2	64%	2.6	118%
Parker Peak	SNOTEL	9400	3.9	3	130%	1.8	60%	8.5	5.6	152%	6.3	113%
Placer Basin	SNOTEL	8830	2.5	3	83%	2.4	80%	7.6	6.3	121%	6.7	106%
Porcupine	SNOTEL	6500	1.3	1.9	68%	1.2	63%	5	3.9	128%	4.2	108%
Powder River Pass	SNOTEL	9480	0.8	1.9	42%	2.2	116%	3.4	4.1	83%	5.5	134%
S Fork Shields	SNOTEL	8100	2.2	3.2	69%	2.4	75%	7.7	6.4	120%	7.6	119%
Sacajawea	SNOTEL	6550	2.4	3.4	71%	3.3	97%	8.1	7.6	107%	7.9	104%
Shell Creek	SNOTEL	9580	0.5	2.2	23%	2.1	95%	3.1	4.6	67%	6	130%
Shower Falls	SNOTEL	8100	2.2	3.8	58%	3.6	95%	8.7	7.4	118%	9.8	132%
Soldier Park	SNOTEL	8720	0.4			1.7		3.2			3.6	
South Pass	SNOTEL	9040	2.9	2.9	100%	1.5	52%	3.8	5.3	72%	3.2	60%
St. Lawrence Alt	SNOTEL	8620	0.6	1.4	43%	1.9	136%	1.3	3.2	41%	3	94%
Sucker Creek	SNOTEL	8880	0.6	2	30%	1.6	80%	5.4	4.7	115%	4.7	100%
Sylvan Lake	SNOTEL	8420	4.7	4.1	115%	2.3	56%	8.2	7.2	114%	6.9	96%
Sylvan Road	SNOTEL	7120	2.4	3.6	67%	2	56%	5.2	5.9	88%	6.1	103%
Thumb Divide	SNOTEL	7980	3.1	3.2	97%	1.6	50%	5.5	5.4	102%	3.9	72%
Tie Creek	SNOTEL	6870	0.5	1.4	36%	2.1	150%	3.7	4.2	88%	5.2	124%
Timber Creek	SNOTEL	7950	0.5	1.1	45%	1.7	155%	1.4	3.2	44%	3.6	113%
Togwotee Pass	SNOTEL	9580	4.4	4.5	98%	3	67%	8.7	7.3	119%	6.8	93%
Townsend Creek	SNOTEL	8700	1.6	1.9	84%	2.1	111%	2.5	4.3	58%	4	93%
Two Ocean Plateau	SNOTEL	9240	3	5	60%	1.7	34%	5.3	8.1	65%	5.7	70%
White Mill	SNOTEL	8700	3.1	4.2	74%	2	48%	11.5	7.1	162%	5.4	76%
Wolverine	SNOTEL	7650	2.5	2.2	114%	1.4	64%	8.6	4.1	210%	4.4	107%
Younts Peak	SNOTEL	8350	2.6	2.8	93%	1.1	39%	7.4	5	148%	3.6	72%
Basin Index					76%		74%			112%		100%
# of sites					49		49			49		49

YELLOWSTONE RIVER BASIN VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Timber	COOP	4100	0.89	0.7	127%	0.81	116%	3.78	2.02	187%	1.84	91%	
Billings WSO	COOP	3570	0.37	0.63	59%	0.96	152%	2.53	1.81	140%	1.8	99%	
Columbus	COOP	3590	0.95	0.62	153%	0.73	118%	3.62	1.92	189%	2.12	110%	
Fishtail	COOP	4500		0.74					2.42				
Joliet	COOP	3700		0.65		0.76	117%		2.14		2.57	120%	
Livingston 12 S	COOP	4870	0.39	0.78	50%			2.04	2.15	95%			
Livingston FAA AP	COOP	4650	0.59	0.59	100%	0.67	114%	2.71	1.85	146%	1.99	108%	
Melville 4 W	COOP	5370	0.73	0.69	106%	1.44	209%	3.64	1.88	194%	2.6	138%	
Nye 2	COOP	4810		0.8					2.34				
Pmc Headquarters	MPRC	3656		0.45					1.63				
Rapelje 4 S	COOP	4130	0.27	0.56	48%	1.41	252%	3.67	1.71	215%	3.19	187%	
Red Lodge 1 NW	COOP	5850	0.88	1.26	70%	1.74	138%	3.71	3.56	104%	4.26	120%	
Springdale	COOP	4220		0.54					1.83				
Wilsall 8 ENE	COOP	5840		1.06					2.49				
Biddle	COOP	3330	0	0.31	0%			1.07	1.53	70%			
Biddle 8 SW	COOP	3600	0	0.49	0%			1.78	1.72	103%			
Brandenberg	COOP	2770		0.61					1.9				
Broadus	COOP	3030		0.53		0.88	166%		1.62		1.98	122%	
Busby	COOP	3430	0.02	0.81	2%	0.97	120%	2.61	2.17	120%	1.66	76%	
Colstrip	COOP	3220		0.68					1.92				
Forsythe	COOP	2520		0.68		1.11	163%		1.91		1.94	102%	
Glendive	COOP	2080	0.26	0.45	58%	0.45	100%	1.28	1.51	85%	1.21	80%	
Hardin	COOP	2910	0.02	0.53	4%	1.2	226%	1.9	1.76	108%	1.8	102%	
Hysham	COOP	2660	0.55	0.59	93%	0.9	153%	2.45	1.76	139%	1.8	102%	
Hysham 25 SSE	COOP	3100	0.16	0.68	24%	0.51	75%	1.91	1.94	98%	1.1	57%	
Lindsay	COOP	2690	0.2	0.47	43%	0.24	51%	1.05	1.51	70%	0.92	61%	
Mildred 5 N	COOP	2510		0.37					1.46				
Miles City FAA Airport	COOP	2630	0.28	0.39	72%	0.17	44%	1.13	1.31	86%	0.44	34%	
Mizpah 4 NNW	COOP	2480		0.5					1.5				
Moorhead 9 NE	COOP	3220	0.1	0.39	26%	0.44	113%	1.52	1.37	111%	1.97	144%	
Plevna	COOP	2770		0.6		0.8	133%		1.81		1.68	93%	
Powderville 8 NNE	COOP	2800	0.23	0.48	48%	0.97	202%	1.71	1.68	102%	1.92	114%	
Sidney	COOP	1920		0.55		0.22	40%		1.65		0.95	58%	
Sonnette 2 WNW	COOP	3900	0.02	0.52	4%	1.24	238%	2.36	1.81	130%	2.15	119%	
Yellowtail Dam	COOP	3300		0.79					2.58				
Belltower	COOP	3300	0.11	0.46	24%			1.02	1.44	71%			
Ekalaka	COOP	3430	0.21	0.78	27%			1.8	2.2	82%			

Knobs	COOP	3000		0.68		0.8	118%		2		2.86	143%
Ridgeway 1 S	COOP	3320	0	0.45	0%	0.85	189%	1.6	1.59	101%	2.81	177%
Webster 3 E	COOP	3140		0.57					1.79			
Wibaux 2 E	COOP	2670	0.19	0.51	37%	0.6	118%	0.76	1.76	43%	1.38	78%
Gardiner	COOP	5280		0.88					1.67			
Yellowstone Park	COOP	6230		1.03		1.14	111%		2.31		2.16	94%
Tower Falls	COOP	6270	1.49	1.21	123%	1.37	113%	3.68	2.68	137%	3.23	121%
Lake Yellowstone	COOP	7770		1.85		1.14	62%		3.03		2.81	93%
Clark 3 NE	COOP	4090	0.12	0.28	43%	0.37	132%	1.97	0.77	256%	0.75	97%
Deaver	COOP	4100	0.13	0.16	81%	0.15	94%	0.52	0.62	84%	0.56	90%
Powell Field Stn	COOP	4370	0.09	0.18	50%	0.04	22%	0.38	0.74	51%	0.83	112%
Lovell	COOP	3840	0	0.2	0%	0.03	15%	0.65	0.85	76%	0.68	80%
Cody	COOP	5050	0.09	0.48	19%	0.71	148%	0.29	1.37	21%	1.34	98%
Buffalo Bill Dam	COOP	5160	0.27	0.5	54%	0.49	98%	0.87	1.49	58%	1.72	115%
Emblem	COOP	4450	0.09	0.3	30%	0.29	97%	0.44	0.96	46%	1.07	111%
Greybull 1 S	COOP	3790		0.32					0.96			
Shell	COOP	4280	0	0.6	0%	0.6	100%	0.96	1.55	62%	1.1	71%
Basin	COOP	3840	0.07	0.31	23%	0.39	126%	0.77	0.95	81%	0.95	100%
Sunshine 2 ENE	COOP	6440		0.53		1.08	204%		1.61		1.57	98%
Worland FAA AP	COOP	4170	0.04	0.35	11%	0.52	149%	0.22	1.04	21%	0.88	85%
Ten Sleep 4 NE	COOP	4800	0.22	0.79	28%	1.32	167%	1.41	2.01	70%	3.31	165%
Black Mountain	COOP	5640	0.1	0.89	11%	1.62	182%	0.97	2.42	40%	3.26	135%
Thermopolis	COOP	4310	0.01	0.8	1%	0.85	106%	0.21	2.06	10%	1.27	62%
Dubois	COOP	6960	0.47	0.57	82%	0.92	161%	1.17	1.38	85%	1.49	108%
Boysen Dam	COOP	4640	0	0.49	0%	0.13	27%	0.21	1.35	16%	1.1	81%
Burris	COOP	6120		0.31					0.98			
Diversion Dam	COOP	5580		0.39		0.78	200%		1.15		1.32	115%
Pavillion	COOP	5440		0.32		0.85	266%		0.96		0.95	99%
Shoshoni	COOP	4830	0	0.32	0%	0.44	138%	0.03	0.83	4%	0.8	96%
Riverton USBR	COOP	4950	0.03	0.41	7%	0.96	234%	0.21	1.26	17%	1.2	95%
Lander WSO AP	COOP	5560	0.18	0.86	21%	2.23	259%	0.86	2.15	40%	3.1	144%
Powder River 2	COOP	5700										
Midwest	COOP	4820		0.67		0.6	90%		2.07		0.81	39%
Kaycee	COOP	4660	0.1	0.57	18%	0.93	163%	0.46	1.61	29%	1.6	99%
Billy Creek	COOP	4970		0.43					1.42			
Buffalo	COOP	4670	0.04	0.47	9%	0.9	191%	1.18	1.56	76%	2.37	152%
Clearmont 5 SW	COOP	4060	0	0.53	0%	0.67	126%	1.81	1.69	107%	2.39	141%
Story	COOP	5080	0.42	1.38	30%	2.73	198%	4.54	4.41	103%	6.35	144%
Big Horn	COOP	4040	1.03	0.8	129%	1.07	134%	3.59	2.44	147%	2.34	96%
Sheridan WSO AP	COOP	3960	0.04	0.71	6%	1.37	193%	2.66	2.12	125%	2.74	129%
Dayton	COOP	4060	0.21	0.89	24%			3.79	2.68	141%		
Sheridan Field Stn	COOP	3750		0.54					1.82			
Leiter 9 N	COOP	4200	0.01	0.67	1%	1.1	164%	2.31	2.19	105%	2.4	110%
Basin Index					45%		147%			99%		111%
# of sites					45		45			45		45

YELLOWSTONE RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	1.1	2.4	46%	2.6	108%	6.1	5.2	117%	6.5	125%
Bear Trap Meadow	SNOTEL	8200	0.5	1.4	36%	1.5	107%	3	3.2	94%	4.8	150%
Beartooth Lake	SNOTEL	9360	2.8	3.2	88%	1.9	59%	9.5	5.5	173%	5.7	104%
Big Goose	SNOTEL	7990	0.7	1.4	50%	0.9	64%	4.4	4	110%	4	100%
Blackwater	SNOTEL	9780	3.5	3.8	92%	1.8	47%	8.3	6.6	126%	6	91%
Bone Springs Div	SNOTEL	9350	0.8	2.1	38%	2.3	110%	4.2	4.9	86%	5.8	118%
Box Canyon	SNOTEL	6670	2.5	2.1	119%	1.7	81%	7.5	4.1	183%	4.4	107%
Brackett Creek	SNOTEL	7320	2.5	3.9	64%	2.9	74%	8.8	8	110%	7.8	98%
Burgess Junction	SNOTEL	7880	1.2	1.8	67%	1.7	94%	4.7	4.2	112%	5.3	126%
Burnt Mtn	SNOTEL	5880	0.7	1.6	44%	1.2	75%	5.8	5.1	114%	5	98%
Burroughs Creek	SNOTEL	8750	2.7			1.9		6.5			4.9	
Canyon	SNOTEL	7870	1.7	2.9	59%	1.2	41%	4.1	4.8	85%	3.4	71%
Castle Creek	SNOTEL	8400	1.1			1.5		3.7			2.7	
Cloud Peak Reservoir	SNOTEL	9860	1.1	2	55%	2	100%	4.6	4.8	96%	5.4	113%
Cold Springs	SNOTEL	9630	1.4	1.8	78%	1.4	78%	2.9	3.7	78%	2.8	76%
Cole Creek	SNOTEL	7850	1.2	1.9	63%	2	105%	4.7	5	94%	5.3	106%
Deer Park	SNOTEL	9700	3.6	2.4	150%	1.9	79%	4.6	5.6	82%	3.8	68%
Dome Lake	SNOTEL	8880	0.8	2.1	38%	0.9	43%	5.3	4.9	108%	3.4	69%
East Boulder Mine	SNOTEL	6335	1.9			2.1		6.3			5.1	
Evening Star	SNOTEL	9200	4.8	5	96%	2.2	44%	12	8.3	145%	7.8	94%
Fisher Creek	SNOTEL	9100	4.6	5.5	84%	2.9	53%	15	9.1	165%	8.1	89%
Grave Springs	SNOTEL	8550	0.4	1.4	29%	1.4	100%	1.4	3.7	38%	5.2	141%
Hansen Sawmill	SNOTEL	8360	0.4	1.1	36%	1.7	155%	2.9	3	97%	3.7	123%
Hobbs Park	SNOTEL	10100	1.8	2.1	86%	2	95%	2.7	4.5	60%	3.8	84%
Kirwin	SNOTEL	9550	1.2	2	60%	1.6	80%	5	4	125%	3.7	93%
Little Goose	SNOTEL	8870	0.7			1.4		4.6			3.6	
Little Warm	SNOTEL	9370	2.5	2.3	109%	1.5	65%	4.9	4.2	117%	2.9	69%
Marquette	SNOTEL	8760	0.6			1.7		2.2			4.3	
Middle Powder	SNOTEL	7760	0.6	1.8	33%	1.7	94%	2.2	4.4	50%	5.6	127%
Monument Peak	SNOTEL	8850	4	3.6	111%	3.2	89%	10	6.4	156%	7.5	117%
Northeast Entrance	SNOTEL	7350	2	2.3	87%	1.2	52%	7.4	4.1	180%	3.8	93%
Owl Creek	SNOTEL	8975	0.3	0.9	33%	1.5	167%	1.4	2.2	64%	2.6	118%
Parker Peak	SNOTEL	9400	3.9	3	130%	1.8	60%	8.5	5.6	152%	6.3	113%
Placer Basin	SNOTEL	8830	2.5	3	83%	2.4	80%	7.6	6.3	121%	6.7	106%
Porcupine	SNOTEL	6500	1.3	1.9	68%	1.2	63%	5	3.9	128%	4.2	108%
Powder River Pass	SNOTEL	9480	0.8	1.9	42%	2.2	116%	3.4	4.1	83%	5.5	134%

S Fork Shields	SNOTEL	8100	2.2	3.2	69%	2.4	75%	7.7	6.4	120%	7.6	119%
Sacajawea	SNOTEL	6550	2.4	3.4	71%	3.3	97%	8.1	7.6	107%	7.9	104%
Shell Creek	SNOTEL	9580	0.5	2.2	23%	2.1	95%	3.1	4.6	67%	6	130%
Shower Falls	SNOTEL	8100	2.2	3.8	58%	3.6	95%	8.7	7.4	118%	9.8	132%
Soldier Park	SNOTEL	8720	0.4			1.7		3.2			3.6	
South Pass	SNOTEL	9040	2.9	2.9	100%	1.5	52%	3.8	5.3	72%	3.2	60%
St. Lawrence Alt	SNOTEL	8620	0.6	1.4	43%	1.9	136%	1.3	3.2	41%	3	94%
Sucker Creek	SNOTEL	8880	0.6	2	30%	1.6	80%	5.4	4.7	115%	4.7	100%
Sylvan Lake	SNOTEL	8420	4.7	4.1	115%	2.3	56%	8.2	7.2	114%	6.9	96%
Sylvan Road	SNOTEL	7120	2.4	3.6	67%	2	56%	5.2	5.9	88%	6.1	103%
Thumb Divide	SNOTEL	7980	3.1	3.2	97%	1.6	50%	5.5	5.4	102%	3.9	72%
Tie Creek	SNOTEL	6870	0.5	1.4	36%	2.1	150%	3.7	4.2	88%	5.2	124%
Timber Creek	SNOTEL	7950	0.5	1.1	45%	1.7	155%	1.4	3.2	44%	3.6	113%
Togwotee Pass	SNOTEL	9580	4.4	4.5	98%	3	67%	8.7	7.3	119%	6.8	93%
Townsend Creek	SNOTEL	8700	1.6	1.9	84%	2.1	111%	2.5	4.3	58%	4	93%
Two Ocean Plateau	SNOTEL	9240	3	5	60%	1.7	34%	5.3	8.1	65%	5.7	70%
White Mill	SNOTEL	8700	3.1	4.2	74%	2	48%	11.5	7.1	162%	5.4	76%
Wolverine	SNOTEL	7650	2.5	2.2	114%	1.4	64%	8.6	4.1	210%	4.4	107%
Younts Peak	SNOTEL	8350	2.6	2.8	93%	1.1	39%	7.4	5	148%	3.6	72%
Big Timber	COOP	4100	0.89	0.7	127%	0.81	116%	3.78	2.02	187%	1.84	91%
Billings WSO	COOP	3570	0.37	0.63	59%	0.96	152%	2.53	1.81	140%	1.8	99%
Columbus	COOP	3590	0.95	0.62	153%	0.73	118%	3.62	1.92	189%	2.12	110%
Fishtail	COOP	4500		0.74					2.42			
Joliet	COOP	3700		0.65		0.76	117%		2.14		2.57	120%
Livingston 12 S	COOP	4870	0.39	0.78	50%			2.04	2.15	95%		
Livingston FAA AP	COOP	4650	0.59	0.59	100%	0.67	114%	2.71	1.85	146%	1.99	108%
Melville 4 W	COOP	5370	0.73	0.69	106%	1.44	209%	3.64	1.88	194%	2.6	138%
Nye 2	COOP	4810		0.8					2.34			
Pmc Headquarters	MPRC	3656		0.45					1.63			
Rapelje 4 S	COOP	4130	0.27	0.56	48%	1.41	252%	3.67	1.71	215%	3.19	187%
Red Lodge 1 NW	COOP	5850	0.88	1.26	70%	1.74	138%	3.71	3.56	104%	4.26	120%
Springdale	COOP	4220		0.54					1.83			
Wilsall 8 ENE	COOP	5840		1.06					2.49			
Biddle	COOP	3330	0	0.31	0%			1.07	1.53	70%		
Biddle 8 SW	COOP	3600	0	0.49	0%			1.78	1.72	103%		
Brandenberg	COOP	2770		0.61					1.9			
Broadus	COOP	3030		0.53		0.88	166%		1.62		1.98	122%
Busby	COOP	3430	0.02	0.81	2%	0.97	120%	2.61	2.17	120%	1.66	76%
Colstrip	COOP	3220		0.68					1.92			
Forsythe	COOP	2520		0.68		1.11	163%		1.91		1.94	102%
Glendive	COOP	2080	0.26	0.45	58%	0.45	100%	1.28	1.51	85%	1.21	80%
Hardin	COOP	2910	0.02	0.53	4%	1.2	226%	1.9	1.76	108%	1.8	102%
Hysham	COOP	2660	0.55	0.59	93%	0.9	153%	2.45	1.76	139%	1.8	102%
Hysham 25 SSE	COOP	3100	0.16	0.68	24%	0.51	75%	1.91	1.94	98%	1.1	57%
Lindsay	COOP	2690	0.2	0.47	43%	0.24	51%	1.05	1.51	70%	0.92	61%
Mildred 5 N	COOP	2510		0.37					1.46			
Miles City FAA Airport	COOP	2630	0.28	0.39	72%	0.17	44%	1.13	1.31	86%	0.44	34%
Mizpah 4 NNW	COOP	2480		0.5					1.5			
Moorhead 9 NE	COOP	3220	0.1	0.39	26%	0.44	113%	1.52	1.37	111%	1.97	144%
Plevna	COOP	2770		0.6		0.8	133%		1.81		1.68	93%
Powderville 8 NNE	COOP	2800	0.23	0.48	48%	0.97	202%	1.71	1.68	102%	1.92	114%
Sidney	COOP	1920		0.55		0.22	40%		1.65		0.95	58%
Sonnette 2 WNW	COOP	3900	0.02	0.52	4%	1.24	238%	2.36	1.81	130%	2.15	119%
Yellowtail Dam	COOP	3300		0.79					2.58			
Belltower	COOP	3300	0.11	0.46	24%			1.02	1.44	71%		
Ekalaka	COOP	3430	0.21	0.78	27%			1.8	2.2	82%		
Knobs	COOP	3000		0.68		0.8	118%		2		2.86	143%
Ridgeway 1 S	COOP	3320	0	0.45	0%	0.85	189%	1.6	1.59	101%	2.81	177%
Webster 3 E	COOP	3140		0.57					1.79			
Wibaux 2 E	COOP	2670	0.19	0.51	37%	0.6	118%	0.76	1.76	43%	1.38	78%
Gardiner	COOP	5280		0.88					1.67			
Yellowstone Park	COOP	6230		1.03		1.14	111%		2.31		2.16	94%
Tower Falls	COOP	6270	1.49	1.21	123%	1.37	113%	3.68	2.68	137%	3.23	121%
Lake Yellowstone	COOP	7770		1.85		1.14	62%		3.03		2.81	93%
Clark 3 NE	COOP	4090	0.12	0.28	43%	0.37	132%	1.97	0.77	256%	0.75	97%
Deaver	COOP	4100	0.13	0.16	81%	0.15	94%	0.52	0.62	84%	0.56	90%
Powell Field Stn	COOP	4370	0.09	0.18	50%	0.04	22%	0.38	0.74	51%	0.83	112%
Lovell	COOP	3840	0	0.2	0%	0.03	15%	0.65	0.85	76%	0.68	80%
Cody	COOP	5050	0.09	0.48	19%	0.71	148%	0.29	1.37	21%	1.34	98%
Buffalo Bill Dam	COOP	5160	0.27	0.5	54%	0.49	98%	0.87	1.49	58%	1.72	115%
Emblem	COOP	4450	0.09	0.3	30%	0.29	97%	0.44	0.96	46%	1.07	111%
Greybull 1 S	COOP	3790		0.32					0.96			
Shell	COOP	4280	0	0.6	0%	0.6	100%	0.96	1.55	62%	1.1	71%
Basin	COOP	3840	0.07	0.31	23%	0.39	126%	0.77	0.95	81%	0.95	100%
Sunshine 2 ENE	COOP	6440		0.53		1.08	204%		1.61		1.57	98%
Worland FAA AP	COOP	4170	0.04	0.35	11%	0.52	149%	0.22	1.04	21%	0.88	85%
Ten Sleep 4 NE	COOP	4800	0.22	0.79	28%	1.32	167%	1.41	2.01	70%	3.31	165%
Black Mountain	COOP	5640	0.1	0.89	11%	1.62	182%	0.97	2.42	40%	3.26	135%
Thermopolis	COOP	4310	0.01	0.8	1%	0.85	106%	0.21	2.06	10%	1.27	62%
Dubois	COOP	6960	0.47	0.57	82%	0.92	161%	1.17	1.38	85%	1.49	108%
Boysen Dam	COOP	4640	0	0.49	0%	0.13	27%	0.21	1.35	16%	1.1	81%
Burriss	COOP	6120		0.31					0.98			
Diversion Dam	COOP	5580		0.39		0.78	200%		1.15		1.32	115%
Pavillion	COOP	5440		0.32		0.85	266%		0.96		0.95	99%
Shoshoni	COOP	4830	0	0.32	0%	0.44	138%	0.03	0.83	4%	0.8	96%

Riverton USBR	COOP	4950	0.03	0.41	7%	0.96	234%	0.21	1.26	17%	1.2	95%
Lander WSO AP	COOP	5560	0.18	0.86	21%	2.23	259%	0.86	2.15	40%	3.1	144%
Powder River 2	COOP	5700										
Midwest	COOP	4820		0.67		0.6	90%		2.07		0.81	39%
Kaycee	COOP	4660	0.1	0.57	18%	0.93	163%	0.46	1.61	29%	1.6	99%
Billy Creek	COOP	4970		0.43					1.42			
Buffalo	COOP	4670	0.04	0.47	9%	0.9	191%	1.18	1.56	76%	2.37	152%
Clearmont 5 SW	COOP	4060	0	0.53	0%	0.67	126%	1.81	1.69	107%	2.39	141%
Story	COOP	5080	0.42	1.38	30%	2.73	198%	4.54	4.41	103%	6.35	144%
Big Horn	COOP	4040	1.03	0.8	129%	1.07	134%	3.59	2.44	147%	2.34	96%
Sheridan WSO AP	COOP	3960	0.04	0.71	6%	1.37	193%	2.66	2.12	125%	2.74	129%
Dayton	COOP	4060	0.21	0.89	24%			3.79	2.68	141%		
Sheridan Field Stn	COOP	3750		0.54					1.82			
Leiter 9 N	COOP	4200	0.01	0.67	1%	1.1	164%	2.31	2.19	105%	2.4	110%
Basin Index					71%	86%	109%	103%				
# of sites					94	94	94	94				

EAST OF DIVIDE MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	2.8	2.7	104%	2	74%	6.5	6.5	100%	5.9	91%	
Badger Pass	SNOTEL	6900	8.3	5.8	143%	2.9	50%	16.5	10	165%	9.3	93%	
Bald Mtn.	SNOTEL	9380	1.1	2.4	46%	2.6	108%	6.1	5.2	117%	6.5	125%	
Barker Lakes	SNOTEL	8250	2	2.7	74%	1.6	59%	6	5.3	113%	4.9	92%	
Basin Creek	SNOTEL	7180	0.5	1.5	33%	1	67%	1.2	3.3	36%	3.8	115%	
Beagle Springs	SNOTEL	8850	1.1	1.7	65%	0.8	47%	2.7	3.6	75%	2.6	72%	
Bear Trap Meadow	SNOTEL	8200	0.5	1.4	36%	1.5	107%	3	3.2	94%	4.8	150%	
Beartooth Lake	SNOTEL	9360	2.8	3.2	88%	1.9	59%	9.5	5.5	173%	5.7	104%	
Beaver Creek	SNOTEL	7850	2.6	3.2	81%	1.6	50%	5	5.8	86%	4.3	74%	
Big Goose	SNOTEL	7990	0.7	1.4	50%	0.9	64%	4.4	4	110%	4	100%	
Black Bear	SNOTEL	8170	6.3	6.6	95%	2	30%	8.8	10.6	83%	6.3	59%	
Blackwater	SNOTEL	9780	3.5	3.8	92%	1.8	47%	8.3	6.6	126%	6	91%	
Bloody Dick	SNOTEL	7600	1.4	2.8	50%	0.8	29%	5.3	4.8	110%	4.8	100%	
Bone Springs Div	SNOTEL	9350	0.8	2.1	38%	2.3	110%	4.2	4.9	86%	5.8	118%	
Boulder Mountain	SNOTEL	7950	2.2	3.5	63%	1.5	43%	6	6.2	97%	4.9	79%	
Box Canyon	SNOTEL	6670	2.5	2.1	119%	1.7	81%	7.5	4.1	183%	4.4	107%	
Boxelder Creek	MPRC	5100		1.17					2.56				
Brackett Creek	SNOTEL	7320	2.5	3.9	64%	2.9	74%	8.8	8	110%	7.8	98%	
Burgess Junction	SNOTEL	7880	1.2	1.8	67%	1.7	94%	4.7	4.2	112%	5.3	126%	
Burnt Mtn	SNOTEL	5880	0.7	1.6	44%	1.2	75%	5.8	5.1	114%	5	98%	
Burroughs Creek	SNOTEL	8750	2.7			1.9		6.5			4.9		
Calvert Creek	SNOTEL	6430	1.8	1.9	95%	0.7	37%	4.8	3.2	150%	3	94%	
Canyon	SNOTEL	7870	1.7	2.9	59%	1.2	41%	4.1	4.8	85%	3.4	71%	
Carrot Basin	SNOTEL	9000	3	4.4	68%	2.1	48%	7	7.6	92%	6.1	80%	
Castle Creek	SNOTEL	8400	1.1			1.5		3.7			2.7		
Cloud Peak Reservoir	SNOTEL	9860	1.1	2	55%	2	100%	4.6	4.8	96%	5.4	113%	
Clover Meadow	SNOTEL	8600	2.3	2.8	82%	1.2	43%	4.7	5.6	84%	4.6	82%	
Cold Springs	SNOTEL	9630	1.4	1.8	78%	1.4	78%	2.9	3.7	78%	2.8	76%	
Cole Creek	SNOTEL	7850	1.2	1.9	63%	2	105%	4.7	5	94%	5.3	106%	
Crystal Lake	SNOTEL	6050	1.8	2.4	75%	2.8	117%	5.9	5.6	105%	7.8	139%	
Daisy Peak	SNOTEL	7600	0.9	1.6	56%	1.4	88%	4.3	3.6	119%	4.5	125%	
Darkhorse Lake	SNOTEL	8600	2.7	5	54%	1.5	30%	5.5	8.2	67%	5.8	71%	
Deadman Creek	SNOTEL	6450	0.9	2	45%	1.5	75%	4	3.8	105%	4.2	111%	
Deer Park	SNOTEL	9700	3.6	2.4	150%	1.9	79%	4.6	5.6	82%	3.8	68%	
Divide	SNOTEL	7800	1.8	1.7	106%	1.2	71%	2.9	3.6	81%	3.7	103%	
Dome Lake	SNOTEL	8880	0.8	2.1	38%	0.9	43%	5.3	4.9	108%	3.4	69%	
Dupuyer Creek	SNOTEL	5750	3	2.3	130%	1.7	74%	7.5	4.6	163%	5.5	120%	
East Boulder Mine	SNOTEL	6335	1.9			2.1		6.3			5.1		
Elk Peak	SNOTEL	7600	0.8			1.3		2.9			3.2		
Evening Star	SNOTEL	9200	4.8	5	96%	2.2	44%	12	8.3	145%	7.8	94%	
Fisher Creek	SNOTEL	9100	4.6	5.5	84%	2.9	53%	15	9.1	165%	8.1	89%	
Flattop Mtn.	SNOTEL	6300	11.7	8.7	134%	4.8	55%	20.4	13.9	147%	9.8	71%	
Frohner Meadow	SNOTEL	6480	1.3	1.7	76%	1.3	76%	6.6	3.5	189%	4.5	129%	
Grave Springs	SNOTEL	8550	0.4	1.4	29%	1.4	100%	1.4	3.7	38%	5.2	141%	
Hansen Sawmill	SNOTEL	8360	0.4	1.1	36%	1.7	155%	2.9	3	97%	3.7	123%	
Hebgen Dam	COOP	6490		2.55		1.96	77%		4.52		3.02	67%	
Highwood Divide	MPRC	5650		1.18					2.75				
Highwood Station	MPRC	4600		1.2					2.91				
Hobbs Park	SNOTEL	10100	1.8	2.1	86%	2	95%	2.7	4.5	60%	3.8	84%	
Kirwin	SNOTEL	9550	1.2	2	60%	1.6	80%	5	4	125%	3.7	93%	
Lakeview Ridge	SNOTEL	7400	2	2.4	83%	1.8	75%	2.7	4.7	57%	4.8	102%	
Lemhi Ridge	SNOTEL	8100	1.3	2.2	59%	0.7	32%	2.2	4.2	52%	3.6	86%	
Lick Creek	SNOTEL	6860	1	2.2	45%	1.5	68%	4.5	4.6	98%	5.6	122%	
Little Goose	SNOTEL	8870	0.7			1.4		4.6			3.6		
Little Warm	SNOTEL	9370	2.5	2.3	109%	1.5	65%	4.9	4.2	117%	2.9	69%	
Lone Mountain	SNOTEL	8880	1.9	2.6	73%	1.9	73%	4.8	5.6	86%	6	107%	
Lower Twin	SNOTEL	7900	3.2	3.5	91%	1.7	49%	6.9	6.7	103%	5	75%	
Madison Plateau	SNOTEL	7750	4.2	4.3	98%	1.3	30%	6.6	7.2	92%	4.4	61%	
Many Glacier	SNOTEL	4900	7	6.3	111%	3	48%	12.6	10.9	116%	7.2	66%	
Marquette	SNOTEL	8760	0.6			1.7		2.2			4.3		
Middle Powder	SNOTEL	7760	0.6	1.8	33%	1.7	94%	2.2	4.4	50%	5.6	127%	
Monument Peak	SNOTEL	8850	4	3.6	111%	3.2	89%	10	6.4	156%	7.5	117%	
Moose Creek	SNOTEL	6200	3.3	3.7	89%	1.2	32%	7.5	5.6	134%	4.2	75%	
Mount Lockhart	SNOTEL	6400	5.5	4.5	122%	2.8	62%	12.9	7.7	168%	7.2	94%	
Mule Creek	SNOTEL	8300	2	2.8	71%	1.3	46%	5.9	5	118%	3.3	66%	

Northeast Entrance	SNOTEL	7350	2	2.3	87%	1.2	52%	7.4	4.1	180%	3.8	93%
Onion Park	SNOTEL	7410	1.8	2.7	67%	1.7	63%	5.1	5.9	86%	6.4	108%
Owl Creek	SNOTEL	8975	0.3	0.9	33%	1.5	167%	1.4	2.2	64%	2.6	118%
Parker Peak	SNOTEL	9400	3.9	3	130%	1.8	60%	8.5	5.6	152%	6.3	113%
Pickfoot Creek	SNOTEL	6650	2.6	2.5	104%	1.3	52%	6.8	4.9	139%	3.9	80%
Pike Creek	SNOTEL	5930	7.8	5.7	137%	3.6	63%	14.6	9.3	157%	8.4	90%
Placer Basin	SNOTEL	8830	2.5	3	83%	2.4	80%	7.6	6.3	121%	6.7	106%
Porcupine	SNOTEL	6500	1.3	1.9	68%	1.2	63%	5	3.9	128%	4.2	108%
Porcupine	SNOTEL	6500	1.3	1.9	68%	1.2	63%	5	3.9	128%	4.2	108%
Powder River Pass	SNOTEL	9480	0.8	1.9	42%	2.2	116%	3.4	4.1	83%	5.5	134%
Rocker Peak	SNOTEL	8000	0.8	2.3	35%	1.7	74%	5.2	4.4	118%	4.8	109%
Rocky Boy	SNOTEL	4700	3.3	1.4	236%	3.1	221%	6.5	3.4	191%	5.6	165%
S Fork Shields	SNOTEL	8100	2.2	3.2	69%	2.4	75%	7.7	6.4	120%	7.6	119%
Sacajawea	SNOTEL	6550	2.4	3.4	71%	3.3	97%	8.1	7.6	107%	7.9	104%
Shell Creek	SNOTEL	9580	0.5	2.2	23%	2.1	95%	3.1	4.6	67%	6	130%
Short Creek	SNOTEL	7000	1.1	1.1	100%	0.7	64%	1.9	2.8	68%	2.6	93%
Shower Falls	SNOTEL	8100	2.2	3.8	58%	3.6	95%	8.7	7.4	118%	9.8	132%
Soldier Park	SNOTEL	8720	0.4			1.7		3.2			3.6	
South Pass	SNOTEL	9040	2.9	2.9	100%	1.5	52%	3.8	5.3	72%	3.2	60%
Spur Park	SNOTEL	8100	1.2	2.6	46%	0.9	35%	4.6	5	92%	3.9	78%
St. Lawrence Alt	SNOTEL	8620	0.6	1.4	43%	1.9	136%	1.3	3.2	41%	3	94%
Stringer Creek	SNOTEL	6550	1.8	2	90%	1.7	85%	5.1	4.5	113%	5.9	131%
Sucker Creek	SNOTEL	8880	0.6	2	30%	1.6	80%	5.4	4.7	115%	4.7	100%
Sylvan Lake	SNOTEL	8420	4.7	4.1	115%	2.3	56%	8.2	7.2	114%	6.9	96%
Sylvan Road	SNOTEL	7120	2.4	3.6	67%	2	56%	5.2	5.9	88%	6.1	103%
Taylor Road	MPRC	4080		0.99					2.3			
Tepee Creek	SNOTEL	8000	1.9	2.6	73%	1	38%	3.1	4.6	67%	3.5	76%
Thumb Divide	SNOTEL	7980	3.1	3.2	97%	1.6	50%	5.5	5.4	102%	3.9	72%
Tie Creek	SNOTEL	6870	0.5	1.4	36%	2.1	150%	3.7	4.2	88%	5.2	124%
Timber Creek	SNOTEL	7950	0.5	1.1	45%	1.7	155%	1.4	3.2	44%	3.6	113%
Tizer Basin	SNOTEL	6880	2.6	1.8	144%	2.3	128%	6.4	3.8	168%	6.1	161%
Togwotee Pass	SNOTEL	9580	4.4	4.5	98%	3	67%	8.7	7.3	119%	6.8	93%
Townsend Creek	SNOTEL	8700	1.6	1.9	84%	2.1	111%	2.5	4.3	58%	4	93%
Two Ocean Plateau	SNOTEL	9240	3	5	60%	1.7	34%	5.3	8.1	65%	5.7	70%
Waldron	SNOTEL	5600	3	3	100%	2.3	77%	8.2	5.4	152%	5.8	107%
West Yellowstone	SNOTEL	6700	2.7	2.3	117%	1.5	65%	4.6	4.2	110%	2.8	67%
Whiskey Creek	SNOTEL	6800	3.3	3.4	97%	1.4	41%	5.3	5.8	91%	3.7	64%
White Elephant	SNOTEL	7710	4.4	4.9	90%	1.5	31%	5.6	7.9	71%	4.4	56%
White Mill	SNOTEL	8700	3.1	4.2	74%	2	48%	11.5	7.1	162%	5.4	76%
Wolverine	SNOTEL	7650	2.5	2.2	114%	1.4	64%	8.6	4.1	210%	4.4	107%
Wood Creek	SNOTEL	5960	2.8	2.9	97%	3.1	107%	8.6	5.1	169%	6.1	120%
Younts Peak	SNOTEL	8350	2.6	2.8	93%	1.1	39%	7.4	5	148%	3.6	72%
Basin Index					85%		65%			112%		95%
# of sites					95		95			95		95

EAST OF DIVIDE VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		0.54					1.59				
Boulder	COOP	4900		0.49					1.13				
Dillon Wmce	COOP	5230		0.45			0.55	122%	1.36			1.56	115%
Grant 4 ESE	COOP	5820	0.46	0.51	90%				0.58	1.36	43%		
Twin Bridges	COOP	4620	0.28	0.39	72%	0.34	87%	0.39	1.08	36%	0.48	44%	
Virginia City	COOP	5770		0.84					2.02				
Wisdom	COOP	6060		0.83		0.05	6%		1.57			0.83	53%
Wise River 3 WNW	COOP	5740		0.91		0.39	43%		1.81			1.97	109%
Ennis	COOP	4950	0.34	0.69	49%	0.46	67%	0.91	1.73	53%	1.65	95%	
Hebgen Dam	COOP	6490		2.55		1.96	77%		4.52			3.02	67%
Norris Madison Pump HS	COOP	4750	1.15	0.72	160%	0.66	92%	2.09	2.22	94%	3.02	136%	
Old Faithful	COOP	7360		2.29		1.19	52%		3.95			3.48	88%
Belgrade Airport	COOP	4450	0.27	0.76	36%	0.71	93%	1.38	1.86	74%	1.54	83%	
Bozeman Montana St Univ	COOP	4860	0.39	1.19	33%	1.13	95%	2.1	2.91	72%	3.37	116%	
Lenep 6 WSW	COOP	5880		0.9					2.13				
Neihart 8 NNW	COOP	5230		0.83					2.37				
Denton 1 NNE	COOP	3620		0.52					1.55				
Lewistown 10 S	COOP	4910		0.98		1.47	150%		2.61			2.85	109%
Lewistown FAA AP	COOP	4130	0.35	0.71	49%	1.22	172%	1.67	1.84	91%	2.38	129%	
Moccasin Experiment Stn	COOP	4300		0.5		0.78	156%		1.53			1.63	107%
Stanford	COOP	4860		0.61					1.71				
Grass Range	COOP	3480		0.63					1.68				
Harlowton	COOP	4140		0.44					1.15				
Judith Gap	COOP	4690		0.36		0.24	67%		1.14			1.06	93%
Judith Gap 13 E	COOP	5110		0.46					1.29				
Melstone	COOP	2920		0.58		1.37	236%		1.75			1.84	105%
Mosby 2 ENE	COOP	2750		0.5		0.84	168%		1.42			1.38	97%
Roundup	COOP	3230		0.45					1.47				
Ryegate 18 NNW	COOP	4440	0.8	0.48	167%	0.62	129%	3.2	1.29	248%	1.57	122%	
Fairfield	COOP	3980		0.37					1.01				
Gibson Dam	COOP	4590		0.7		1.37	196%		1.68			3.45	205%
Choteau Airport	COOP	3950	0.49	0.26	188%	1.52	585%	1.98	0.79	251%	2.83	358%	
Chester	COOP	3170		0.38					0.93				
Conrad	COOP	3540		0.45		2.66	591%		1.04			3.46	333%
Cut Bank FAA Airport	COOP	3840	0.45	0.36	125%	0.5	139%	1.92	0.8	240%	1.58	198%	
East Glacier	COOP	4810		2.6					4.34				
Ethridge	COOP	3540		0.3					0.82				

Goldbutte 7 N	COOP	3500		0.53					1.36			
Summit	COOP	5230		4.32					7.33			
Swift Dam	COOP	4780		1.55					3.23			
Bredette	COOP	2690		0.43		0.5	116%		1.25		1.12	90%
Brusett 3 W	COOP	3270		0.57		0.3	53%		1.73		1.01	58%
Cascade 5 S	COOP	3360		0.68					1.77			
Cascade 20 SSE	COOP	4600		0.62					1.55			
Circle	COOP	2440		0.33		0.59	179%		1.27		1.11	87%
Cohagen	COOP	2710		0.39		0.27	69%		1.37		1.05	77%
Content 3 SSE	COOP	2340		0.4		1.27	318%		1.26		1.46	116%
Culbertson	COOP	1920	0.39	0.45	87%	0.12	27%	0.83	1.32	63%	0.78	59%
Fort Benton	COOP	2640	1.1	0.53	208%	1.36	257%	2.87	1.36	211%	2.19	161%
Great Falls Wscmo Airpo	COOP	3660	0.93	0.59	158%	1.28	217%	2.97	1.45	205%	2.53	174%
Helena WSO	COOP	3830	0.36	0.49	73%	0.81	165%	2.39	1.17	204%	1.81	155%
Holter Dam	COOP	3490		0.45					1.32			
Jordan	COOP	2590		0.42					1.31			
Loma 1 WNW	COOP	2580		0.48		1.49	310%		1.26		2.53	201%
Medicine Lake 3 SE	COOP	1950		0.42		0.2	48%		1.21		0.64	53%
Plentywood	COOP	2040	0.36	0.53	68%	1.05	198%	1.1	1.35	81%	1.51	112%
Raymond Border Stn	COOP	2350		0.43					1.23			
Scobey 4 NW	COOP	2370	0.45	0.34	132%	0.46	135%	0.86	1.09	79%	0.63	58%
Shonkin 7 S	COOP	4300		1.21					2.87			
Townsend	COOP	3840	0.29	0.34	85%			1.06	0.92	115%		
Trident	COOP	4040	0.2	0.58	34%	0.46	79%	0.85	1.57	54%	1.14	73%
Vida 6 NE	COOP	2400		0.45		0.49	109%		1.47		0.81	55%
Westby	COOP	2110		0.5		0.68	136%		1.38		0.94	68%
Wolf Point	COOP	2010	0.32	0.63	51%	0.42	67%	1.14	1.4	81%	0.87	62%
St Mary	COOP	4560		2.47					4.52			
Chinook	COOP	2340		0.55					1.26			
Fort Assiniboine	COOP	2610	1.11	0.54	206%	1.43	265%	2.1	1.28	164%	1.62	127%
Guilford	COOP	2820		0.46		1.51	328%		1.09		2.16	198%
Glasgow WSO Airport	COOP	2280	0.82	0.4	205%	0.85	213%	2.04	1.15	177%	1.47	128%
Havre WSO AP	COOP	2580	0.65	0.43	151%	1.55	360%	1.49	1.01	148%	1.81	179%
Hingham 11 N	COOP	3100		0.31		0.75	242%		0.9		0.86	96%
Kremlin	COOP	2860		0.4					1.09			
Malta 7 E	COOP	2250		0.42		0.78	186%		1.23		1.06	86%
Opheim 10 N	COOP	2980		0.25		0.44	176%		0.95		0.67	71%
Opheim 16 SE	COOP	2950		0.31		0.34	110%		0.93		0.76	82%
Simpson 6 NW	COOP	2740	0.44	0.4	110%	1.67	418%	0.81	0.9	90%	1.95	217%
Turner 11 N	COOP	2980		0.39					0.97			
Big Timber	COOP	4100	0.89	0.7	127%	0.81	116%	3.78	2.02	187%	1.84	91%
Billings WSO	COOP	3570	0.37	0.63	59%	0.96	152%	2.53	1.81	140%	1.8	99%
Columbus	COOP	3590	0.95	0.62	153%	0.73	118%	3.62	1.92	189%	2.12	110%
Fishtail	COOP	4500		0.74					2.42			
Joliet	COOP	3700		0.65		0.76	117%		2.14		2.57	120%
Livingston 12 S	COOP	4870	0.39	0.78	50%			2.04	2.15	95%		
Livingston FAA AP	COOP	4650	0.59	0.59	100%	0.67	114%	2.71	1.85	146%	1.99	108%
Melville 4 W	COOP	5370	0.73	0.69	106%	1.44	209%	3.64	1.88	194%	2.6	138%
Nye 2	COOP	4810		0.8					2.34			
Pmc Headquarters	MPRC	3656		0.45					1.63			
Rapelje 4 S	COOP	4130	0.27	0.56	48%	1.41	252%	3.67	1.71	215%	3.19	187%
Red Lodge 1 NW	COOP	5850	0.88	1.26	70%	1.74	138%	3.71	3.56	104%	4.26	120%
Springdale	COOP	4220		0.54					1.83			
Wilsall 8 ENE	COOP	5840		1.06					2.49			
Biddle	COOP	3330	0	0.31	0%			1.07	1.53	70%		
Biddle 8 SW	COOP	3600	0	0.49	0%			1.78	1.72	103%		
Brandenberg	COOP	2770		0.61					1.9			
Broadus	COOP	3030		0.53		0.88	166%		1.62		1.98	122%
Busby	COOP	3430	0.02	0.81	2%	0.97	120%	2.61	2.17	120%	1.66	76%
Colstrip	COOP	3220		0.68					1.92			
Forsythe	COOP	2520		0.68		1.11	163%		1.91		1.94	102%
Glendive	COOP	2080	0.26	0.45	58%	0.45	100%	1.28	1.51	85%	1.21	80%
Hardin	COOP	2910	0.02	0.53	4%	1.2	226%	1.9	1.76	108%	1.8	102%
Hysham	COOP	2660	0.55	0.59	93%	0.9	153%	2.45	1.76	139%	1.8	102%
Hysham 25 SSE	COOP	3100	0.16	0.68	24%	0.51	75%	1.91	1.94	98%	1.1	57%
Lindsay	COOP	2690	0.2	0.47	43%	0.24	51%	1.05	1.51	70%	0.92	61%
Mildred 5 N	COOP	2510		0.37					1.46			
Miles City FAA Airport	COOP	2630	0.28	0.39	72%	0.17	44%	1.13	1.31	86%	0.44	34%
Mizpah 4 NNW	COOP	2480		0.5					1.5			
Moorhead 9 NE	COOP	3220	0.1	0.39	26%	0.44	113%	1.52	1.37	111%	1.97	144%
Plevna	COOP	2770		0.6		0.8	133%		1.81		1.68	93%
Powderville 8 NNE	COOP	2800	0.23	0.48	48%	0.97	202%	1.71	1.68	102%	1.92	114%
Sidney	COOP	1920		0.55		0.22	40%		1.65		0.95	58%
Sonnette 2 WNW	COOP	3900	0.02	0.52	4%	1.24	238%	2.36	1.81	130%	2.15	119%
Yellowtail Dam	COOP	3300		0.79					2.58			
Belltower	COOP	3300	0.11	0.46	24%			1.02	1.44	71%		
Ekalaka	COOP	3430	0.21	0.78	27%			1.8	2.2	82%		
Knobs	COOP	3000		0.68		0.8	118%		2		2.86	143%
Ridgeway 1 S	COOP	3320	0	0.45	0%	0.85	189%	1.6	1.59	101%	2.81	177%
Webster 3 E	COOP	3140		0.57					1.79			
Wibaux 2 E	COOP	2670	0.19	0.51	37%	0.6	118%	0.76	1.76	43%	1.38	78%
Basin Index					81%		153%			123%		114%
# of sites					40		40			40		40

EAST OF DIVIDE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	2.8	2.7	104%	2	74%	6.5	6.5	100%	5.9	91%
Badger Pass	SNOTEL	6900	8.3	5.8	143%	2.9	50%	16.5	10	165%	9.3	93%
Bald Mtn.	SNOTEL	9380	1.1	2.4	46%	2.6	108%	6.1	5.2	117%	6.5	125%
Barker Lakes	SNOTEL	8250	2	2.7	74%	1.6	59%	6	5.3	113%	4.9	92%
Basin Creek	SNOTEL	7180	0.5	1.5	33%	1	67%	1.2	3.3	36%	3.8	115%
Beagle Springs	SNOTEL	8850	1.1	1.7	65%	0.8	47%	2.7	3.6	75%	2.6	72%
Bear Trap Meadow	SNOTEL	8200	0.5	1.4	36%	1.5	107%	3	3.2	94%	4.8	150%
Beartooth Lake	SNOTEL	9360	2.8	3.2	88%	1.9	59%	9.5	5.5	173%	5.7	104%
Beaver Creek	SNOTEL	7850	2.6	3.2	81%	1.6	50%	5	5.8	86%	4.3	74%
Big Goose	SNOTEL	7990	0.7	1.4	50%	0.9	64%	4.4	4	110%	4	100%
Black Bear	SNOTEL	8170	6.3	6.6	95%	2	30%	8.8	10.6	83%	6.3	59%
Blackwater	SNOTEL	9780	3.5	3.8	92%	1.8	47%	8.3	6.6	126%	6	91%
Bloody Dick	SNOTEL	7600	1.4	2.8	50%	0.8	29%	5.3	4.8	110%	4.8	100%
Bone Springs Div	SNOTEL	9350	0.8	2.1	38%	2.3	110%	4.2	4.9	86%	5.8	118%
Boulder Mountain	SNOTEL	7950	2.2	3.5	63%	1.5	43%	6	6.2	97%	4.9	79%
Box Canyon	SNOTEL	6670	2.5	2.1	119%	1.7	81%	7.5	4.1	183%	4.4	107%
Boxelder Creek	MPRC	5100		1.17					2.56			
Brackett Creek	SNOTEL	7320	2.5	3.9	64%	2.9	74%	8.8	8	110%	7.8	98%
Burgess Junction	SNOTEL	7880	1.2	1.8	67%	1.7	94%	4.7	4.2	112%	5.3	126%
Burnt Mtn	SNOTEL	5880	0.7	1.6	44%	1.2	75%	5.8	5.1	114%	5	98%
Burroughs Creek	SNOTEL	8750	2.7			1.9		6.5			4.9	
Calvert Creek	SNOTEL	6430	1.8	1.9	95%	0.7	37%	4.8	3.2	150%	3	94%
Canyon	SNOTEL	7870	1.7	2.9	59%	1.2	41%	4.1	4.8	85%	3.4	71%
Carrot Basin	SNOTEL	9000	3	4.4	68%	2.1	48%	7	7.6	92%	6.1	80%
Castle Creek	SNOTEL	8400	1.1			1.5		3.7			2.7	
Cloud Peak Reservoir	SNOTEL	9860	1.1	2	55%	2	100%	4.6	4.8	96%	5.4	113%
Clover Meadow	SNOTEL	8600	2.3	2.8	82%	1.2	43%	4.7	5.6	84%	4.6	82%
Cold Springs	SNOTEL	9630	1.4	1.8	78%	1.4	78%	2.9	3.7	78%	2.8	76%
Cole Creek	SNOTEL	7850	1.2	1.9	63%	2	105%	4.7	5	94%	5.3	106%
Crystal Lake	SNOTEL	6050	1.8	2.4	75%	2.8	117%	5.9	5.6	105%	7.8	139%
Daisy Peak	SNOTEL	7600	0.9	1.6	56%	1.4	88%	4.3	3.6	119%	4.5	125%
Darkhorse Lake	SNOTEL	8600	2.7	5	54%	1.5	30%	5.5	8.2	67%	5.8	71%
Deadman Creek	SNOTEL	6450	0.9	2	45%	1.5	75%	4	3.8	105%	4.2	111%
Deer Park	SNOTEL	9700	3.6	2.4	150%	1.9	79%	4.6	5.6	82%	3.8	68%
Divide	SNOTEL	7800	1.8	1.7	106%	1.2	71%	2.9	3.6	81%	3.7	103%
Dome Lake	SNOTEL	8880	0.8	2.1	38%	0.9	43%	5.3	4.9	108%	3.4	69%
Dupuyer Creek	SNOTEL	5750	3	2.3	130%	1.7	74%	7.5	4.6	163%	5.5	120%
East Boulder Mine	SNOTEL	6335	1.9			2.1		6.3			5.1	
Elk Peak	SNOTEL	7600	0.8			1.3		2.9			3.2	
Evening Star	SNOTEL	9200	4.8	5	96%	2.2	44%	12	8.3	145%	7.8	94%
Fisher Creek	SNOTEL	9100	4.6	5.5	84%	2.9	53%	15	9.1	165%	8.1	89%
Flattop Mtn.	SNOTEL	6300	11.7	8.7	134%	4.8	55%	20.4	13.9	147%	9.8	71%
Frohner Meadow	SNOTEL	6480	1.3	1.7	76%	1.3	76%	6.6	3.5	189%	4.5	129%
Grave Springs	SNOTEL	8550	0.4	1.4	29%	1.4	100%	1.4	3.7	38%	5.2	141%
Hansen Sawmill	SNOTEL	8360	0.4	1.1	36%	1.7	155%	2.9	3	97%	3.7	123%
Hebgen Dam	COOP	6490		2.55		1.96	77%		4.52		3.02	67%
Highwood Divide	MPRC	5650		1.18					2.75			
Highwood Station	MPRC	4600		1.2					2.91			
Hobbs Park	SNOTEL	10100	1.8	2.1	86%	2	95%	2.7	4.5	60%	3.8	84%
Kirwin	SNOTEL	9550	1.2	2	60%	1.6	80%	5	4	125%	3.7	93%
Lakeview Ridge	SNOTEL	7400	2	2.4	83%	1.8	75%	2.7	4.7	57%	4.8	102%
Lemhi Ridge	SNOTEL	8100	1.3	2.2	59%	0.7	32%	2.2	4.2	52%	3.6	86%
Lick Creek	SNOTEL	6860	1	2.2	45%	1.5	68%	4.5	4.6	98%	5.6	122%
Little Goose	SNOTEL	8870	0.7			1.4		4.6			3.6	
Little Warm	SNOTEL	9370	2.5	2.3	109%	1.5	65%	4.9	4.2	117%	2.9	69%
Lone Mountain	SNOTEL	8880	1.9	2.6	73%	1.9	73%	4.8	5.6	86%	6	107%
Lower Twin	SNOTEL	7900	3.2	3.5	91%	1.7	49%	6.9	6.7	103%	5	75%
Madison Plateau	SNOTEL	7750	4.2	4.3	98%	1.3	30%	6.6	7.2	92%	4.4	61%
Many Glacier	SNOTEL	4900	7	6.3	111%	3	48%	12.6	10.9	116%	7.2	66%
Marquette	SNOTEL	8760	0.6			1.7		2.2			4.3	
Middle Powder	SNOTEL	7760	0.6	1.8	33%	1.7	94%	2.2	4.4	50%	5.6	127%
Monument Peak	SNOTEL	8850	4	3.6	111%	3.2	89%	10	6.4	156%	7.5	117%
Moose Creek	SNOTEL	6200	3.3	3.7	89%	1.2	32%	7.5	5.6	134%	4.2	75%
Mount Lockhart	SNOTEL	6400	5.5	4.5	122%	2.8	62%	12.9	7.7	168%	7.2	94%
Mule Creek	SNOTEL	8300	2	2.8	71%	1.3	46%	5.9	5	118%	3.3	66%
Northeast Entrance	SNOTEL	7350	2	2.3	87%	1.2	52%	7.4	4.1	180%	3.8	93%
Onion Park	SNOTEL	7410	1.8	2.7	67%	1.7	63%	5.1	5.9	86%	6.4	108%
Owl Creek	SNOTEL	8975	0.3	0.9	33%	1.5	167%	1.4	2.2	64%	2.6	118%
Parker Peak	SNOTEL	9400	3.9	3	130%	1.8	60%	8.5	5.6	152%	6.3	113%
Pickfoot Creek	SNOTEL	6650	2.6	2.5	104%	1.3	52%	6.8	4.9	139%	3.9	80%
Pike Creek	SNOTEL	5930	7.8	5.7	137%	3.6	63%	14.6	9.3	157%	8.4	90%
Placer Basin	SNOTEL	8830	2.5	3	83%	2.4	80%	7.6	6.3	121%	6.7	106%
Porcupine	SNOTEL	6500	1.3	1.9	68%	1.2	63%	5	3.9	128%	4.2	108%
Porcupine	SNOTEL	6500	1.3	1.9	68%	1.2	63%	5	3.9	128%	4.2	108%
Powder River Pass	SNOTEL	9480	0.8	1.9	42%	2.2	116%	3.4	4.1	83%	5.5	134%
Rocker Peak	SNOTEL	8000	0.8	2.3	35%	1.7	74%	5.2	4.4	118%	4.8	109%
Rocky Boy	SNOTEL	4700	3.3	1.4	236%	3.1	221%	6.5	3.4	191%	5.6	165%
S Fork Shields	SNOTEL	8100	2.2	3.2	69%	2.4	75%	7.7	6.4	120%	7.6	119%
Sacajawea	SNOTEL	6550	2.4	3.4	71%	3.3	97%	8.1	7.6	107%	7.9	104%
Shell Creek	SNOTEL	9580	0.5	2.2	23%	2.1	95%	3.1	4.6	67%	6	130%
Short Creek	SNOTEL	7000	1.1	1.1	100%	0.7	64%	1.9	2.8	68%	2.6	93%
Shower Falls	SNOTEL	8100	2.2	3.8	58%	3.6	95%	8.7	7.4	118%	9.8	132%

Soldier Park	SNOTEL	8720	0.4			1.7		3.2			3.6	
South Pass	SNOTEL	9040	2.9	2.9	100%	1.5	52%	3.8	5.3	72%	3.2	60%
Spur Park	SNOTEL	8100	1.2	2.6	46%	0.9	35%	4.6	5	92%	3.9	78%
St. Lawrence Alt	SNOTEL	8620	0.6	1.4	43%	1.9	136%	1.3	3.2	41%	3	94%
Stringer Creek	SNOTEL	6550	1.8	2	90%	1.7	85%	5.1	4.5	113%	5.9	131%
Sucker Creek	SNOTEL	8880	0.6	2	30%	1.6	80%	5.4	4.7	115%	4.7	100%
Sylvan Lake	SNOTEL	8420	4.7	4.1	115%	2.3	56%	8.2	7.2	114%	6.9	96%
Sylvan Road	SNOTEL	7120	2.4	3.6	67%	2	56%	5.2	5.9	88%	6.1	103%
Taylor Road	MPRC	4080		0.99					2.3			
Tepee Creek	SNOTEL	8000	1.9	2.6	73%	1	38%	3.1	4.6	67%	3.5	76%
Thumb Divide	SNOTEL	7980	3.1	3.2	97%	1.6	50%	5.5	5.4	102%	3.9	72%
Tie Creek	SNOTEL	6870	0.5	1.4	36%	2.1	150%	3.7	4.2	88%	5.2	124%
Timber Creek	SNOTEL	7950	0.5	1.1	45%	1.7	155%	1.4	3.2	44%	3.6	113%
Tizer Basin	SNOTEL	6880	2.6	1.8	144%	2.3	128%	6.4	3.8	168%	6.1	161%
Togwotee Pass	SNOTEL	9580	4.4	4.5	98%	3	67%	8.7	7.3	119%	6.8	93%
Townsend Creek	SNOTEL	8700	1.6	1.9	84%	2.1	111%	2.5	4.3	58%	4	93%
Two Ocean Plateau	SNOTEL	9240	3	5	60%	1.7	34%	5.3	8.1	65%	5.7	70%
Waldron	SNOTEL	5600	3	3	100%	2.3	77%	8.2	5.4	152%	5.8	107%
West Yellowstone	SNOTEL	6700	2.7	2.3	117%	1.5	65%	4.6	4.2	110%	2.8	67%
Whiskey Creek	SNOTEL	6800	3.3	3.4	97%	1.4	41%	5.3	5.8	91%	3.7	64%
White Elephant	SNOTEL	7710	4.4	4.9	90%	1.5	31%	5.6	7.9	71%	4.4	56%
White Mill	SNOTEL	8700	3.1	4.2	74%	2	48%	11.5	7.1	162%	5.4	76%
Wolverine	SNOTEL	7650	2.5	2.2	114%	1.4	64%	8.6	4.1	210%	4.4	107%
Wood Creek	SNOTEL	5960	2.8	2.9	97%	3.1	107%	8.6	5.1	169%	6.1	120%
Younts Peak	SNOTEL	8350	2.6	2.8	93%	1.1	39%	7.4	5	148%	3.6	72%
Alder 17 S	COOP	5800		0.54					1.59			
Boulder	COOP	4900		0.49					1.13			
Dillon Wmce	COOP	5230		0.45		0.55	122%		1.36		1.56	115%
Grant 4 ESE	COOP	5820	0.46	0.51	90%			0.58	1.36	43%		
Twin Bridges	COOP	4620	0.28	0.39	72%	0.34	87%	0.39	1.08	36%	0.48	44%
Virginia City	COOP	5770		0.84					2.02			
Wisdom	COOP	6060		0.83		0.05	6%		1.57		0.83	53%
Wise River 3 WNW	COOP	5740		0.91		0.39	43%		1.81		1.97	109%
Ennis	COOP	4950	0.34	0.69	49%	0.46	67%	0.91	1.73	53%	1.65	95%
Hebgen Dam	COOP	6490		2.55		1.96	77%		4.52		3.02	67%
Norris Madison Pump HS	COOP	4750	1.15	0.72	160%	0.66	92%	2.09	2.22	94%	3.02	136%
Old Faithful	COOP	7360		2.29		1.19	52%		3.95		3.48	88%
Belgrade Airport	COOP	4450	0.27	0.76	36%	0.71	93%	1.38	1.86	74%	1.54	83%
Bozeman Montana St Univ	COOP	4860	0.39	1.19	33%	1.13	95%	2.1	2.91	72%	3.37	116%
Lenep 6 WSW	COOP	5880		0.9					2.13			
Neihart 8 NNW	COOP	5230		0.83					2.37			
Denton 1 NNE	COOP	3620		0.52					1.55			
Lewistown 10 S	COOP	4910		0.98		1.47	150%		2.61		2.85	109%
Lewistown FAA AP	COOP	4130	0.35	0.71	49%	1.22	172%	1.67	1.84	91%	2.38	129%
Moccasin Experiment Stn	COOP	4300		0.5		0.78	156%		1.53		1.63	107%
Stanford	COOP	4860		0.61					1.71			
Grass Range	COOP	3480		0.63					1.68			
Harlowton	COOP	4140		0.44					1.15			
Judith Gap	COOP	4690		0.36		0.24	67%		1.14		1.06	93%
Judith Gap 13 E	COOP	5110		0.46					1.29			
Melstone	COOP	2920		0.58		1.37	236%		1.75		1.84	105%
Mosby 2 ENE	COOP	2750		0.5		0.84	168%		1.42		1.38	97%
Roundup	COOP	3230		0.45					1.47			
Ryegate 18 NNW	COOP	4440	0.8	0.48	167%	0.62	129%	3.2	1.29	248%	1.57	122%
Fairfield	COOP	3980		0.37					1.01			
Gibson Dam	COOP	4590		0.7		1.37	196%		1.68		3.45	205%
Choteau Airport	COOP	3950	0.49	0.26	188%	1.52	585%	1.98	0.79	251%	2.83	358%
Chester	COOP	3170		0.38					0.93			
Conrad	COOP	3540		0.45		2.66	591%		1.04		3.46	333%
Cut Bank FAA Airport	COOP	3840	0.45	0.36	125%	0.5	139%	1.92	0.8	240%	1.58	198%
East Glacier	COOP	4810		2.6					4.34			
Ethridge	COOP	3540		0.3					0.82			
Goldbutte 7 N	COOP	3500		0.53					1.36			
Summit	COOP	5230		4.32					7.33			
Swift Dam	COOP	4780		1.55					3.23			
Bredette	COOP	2690		0.43		0.5	116%		1.25		1.12	90%
Brusett 3 W	COOP	3270		0.57		0.3	53%		1.73		1.01	58%
Cascade 5 S	COOP	3360		0.68					1.77			
Cascade 20 SSE	COOP	4600		0.62					1.55			
Circle	COOP	2440		0.33		0.59	179%		1.27		1.11	87%
Cohagen	COOP	2710		0.39		0.27	69%		1.37		1.05	77%
Content 3 SSE	COOP	2340		0.4		1.27	318%		1.26		1.46	116%
Culbertson	COOP	1920	0.39	0.45	87%	0.12	27%	0.83	1.32	63%	0.78	59%
Fort Benton	COOP	2640	1.1	0.53	208%	1.36	257%	2.87	1.36	211%	2.19	161%
Great Falls Wscmo Airpo	COOP	3660	0.93	0.59	158%	1.28	217%	2.97	1.45	205%	2.53	174%
Helena WSO	COOP	3830	0.36	0.49	73%	0.81	165%	2.39	1.17	204%	1.81	155%
Holter Dam	COOP	3490		0.45					1.32			
Jordan	COOP	2590		0.42					1.31			
Loma 1 WNW	COOP	2580		0.48		1.49	310%		1.26		2.53	201%
Medicine Lake 3 SE	COOP	1950		0.42		0.2	48%		1.21		0.64	53%
Plentywood	COOP	2040	0.36	0.53	68%	1.05	198%	1.1	1.35	81%	1.51	112%
Raymond Border Stn	COOP	2350		0.43					1.23			
Scobey 4 NW	COOP	2370	0.45	0.34	132%	0.46	135%	0.86	1.09	79%	0.63	58%
Shonkin 7 S	COOP	4300		1.21					2.87			
Townsend	COOP	3840	0.29	0.34	85%			1.06	0.92	115%		

Trident	COOP	4040	0.2	0.58	34%	0.46	79%	0.85	1.57	54%	1.14	73%
Vida 6 NE	COOP	2400		0.45		0.49	109%		1.47		0.81	55%
Westby	COOP	2110		0.5		0.68	136%		1.38		0.94	68%
Wolf Point	COOP	2010	0.32	0.63	51%	0.42	67%	1.14	1.4	81%	0.87	62%
St Mary	COOP	4560		2.47					4.52			
Chinook	COOP	2340		0.55					1.26			
Fort Assinniboine	COOP	2610	1.11	0.54	206%	1.43	265%	2.1	1.28	164%	1.62	127%
Guilford	COOP	2820		0.46		1.51	328%		1.09		2.16	198%
Glasgow WSO Airport	COOP	2280	0.82	0.4	205%	0.85	213%	2.04	1.15	177%	1.47	128%
Havre WSO AP	COOP	2580	0.65	0.43	151%	1.55	360%	1.49	1.01	148%	1.81	179%
Hingham 11 N	COOP	3100		0.31		0.75	242%		0.9		0.86	96%
Kremlin	COOP	2860		0.4					1.09			
Malta 7 E	COOP	2250		0.42		0.78	186%		1.23		1.06	86%
Opheim 10 N	COOP	2980		0.25		0.44	176%		0.95		0.67	71%
Opheim 16 SE	COOP	2950		0.31		0.34	110%		0.93		0.76	82%
Simpson 6 NW	COOP	2740	0.44	0.4	110%	1.67	418%	0.81	0.9	90%	1.95	217%
Turner 11 N	COOP	2980		0.39					0.97			
Big Timber	COOP	4100	0.89	0.7	127%	0.81	116%	3.78	2.02	187%	1.84	91%
Billings WSO	COOP	3570	0.37	0.63	59%	0.96	152%	2.53	1.81	140%	1.8	99%
Columbus	COOP	3590	0.95	0.62	153%	0.73	118%	3.62	1.92	189%	2.12	110%
Fishtail	COOP	4500		0.74					2.42			
Joliet	COOP	3700		0.65		0.76	117%		2.14		2.57	120%
Livingston 12 S	COOP	4870	0.39	0.78	50%			2.04	2.15	95%		
Livingston FAA AP	COOP	4650	0.59	0.59	100%	0.67	114%	2.71	1.85	146%	1.99	108%
Melville 4 W	COOP	5370	0.73	0.69	106%	1.44	209%	3.64	1.88	194%	2.6	138%
Nye 2	COOP	4810		0.8					2.34			
Pmc Headquarters	MPRC	3656		0.45					1.63			
Rapelje 4 S	COOP	4130	0.27	0.56	48%	1.41	252%	3.67	1.71	215%	3.19	187%
Red Lodge 1 NW	COOP	5850	0.88	1.26	70%	1.74	138%	3.71	3.56	104%	4.26	120%
Springdale	COOP	4220		0.54					1.83			
Wilsall 8 ENE	COOP	5840		1.06					2.49			
Biddle	COOP	3330	0	0.31	0%			1.07	1.53	70%		
Biddle 8 SW	COOP	3600	0	0.49	0%			1.78	1.72	103%		
Brandenberg	COOP	2770		0.61					1.9			
Broadus	COOP	3030		0.53		0.88	166%		1.62		1.98	122%
Busby	COOP	3430	0.02	0.81	2%	0.97	120%	2.61	2.17	120%	1.66	76%
Colstrip	COOP	3220		0.68					1.92			
Forsythe	COOP	2520		0.68		1.11	163%		1.91		1.94	102%
Glendive	COOP	2080	0.26	0.45	58%	0.45	100%	1.28	1.51	85%	1.21	80%
Hardin	COOP	2910	0.02	0.53	4%	1.2	226%	1.9	1.76	108%	1.8	102%
Hysham	COOP	2660	0.55	0.59	93%	0.9	153%	2.45	1.76	139%	1.8	102%
Hysham 25 SSE	COOP	3100	0.16	0.68	24%	0.51	75%	1.91	1.94	98%	1.1	57%
Lindsay	COOP	2690	0.2	0.47	43%	0.24	51%	1.05	1.51	70%	0.92	61%
Mildred 5 N	COOP	2510		0.37					1.46			
Miles City FAA Airport	COOP	2630	0.28	0.39	72%	0.17	44%	1.13	1.31	86%	0.44	34%
Mizpah 4 NNW	COOP	2480		0.5					1.5			
Moorhead 9 NE	COOP	3220	0.1	0.39	26%	0.44	113%	1.52	1.37	111%	1.97	144%
Plevna	COOP	2770		0.6		0.8	133%		1.81		1.68	93%
Powderville 8 NNE	COOP	2800	0.23	0.48	48%	0.97	202%	1.71	1.68	102%	1.92	114%
Sidney	COOP	1920		0.55		0.22	40%		1.65		0.95	58%
Sonnette 2 WNW	COOP	3900	0.02	0.52	4%	1.24	238%	2.36	1.81	130%	2.15	119%
Yellowtail Dam	COOP	3300		0.79					2.58			
Belltower	COOP	3300	0.11	0.46	24%			1.02	1.44	71%		
Ekalaka	COOP	3430	0.21	0.78	27%			1.8	2.2	82%		
Knobs	COOP	3000		0.68		0.8	118%		2		2.86	143%
Ridgeway 1 S	COOP	3320	0	0.45	0%	0.85	189%	1.6	1.59	101%	2.81	177%
Webster 3 E	COOP	3140		0.57					1.79			
Wibaux 2 E	COOP	2670	0.19	0.51	37%	0.6	118%	0.76	1.76	43%	1.38	78%
Basin Index					85%		71%			113%		97%
# of sites					135		135			135		135

MONTANA MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	2.8	2.7	104%	2	74%	6.5	6.5	100%	5.9	91%	
Ashley Divide	OTHER	4820											
Badger Pass	SNOTEL	6900	8.3	5.8	143%	2.9	50%	16.5	10	165%	9.3	93%	
Banfield Mountain	SNOTEL	5600	5.8	4.7	123%	1.2	26%	9.4	7.3	129%	3.4	47%	
Barker Lakes	SNOTEL	8250	2	2.7	74%	1.6	59%	6	5.3	113%	4.9	92%	
Basin Creek	SNOTEL	7180	0.5	1.5	33%	1	67%	1.2	3.3	36%	3.8	115%	
Bassoo Peak	OTHER	5150											
Beagle Springs	SNOTEL	8850	1.1	1.7	65%	0.8	47%	2.7	3.6	75%	2.6	72%	
Bear Mountain	SNOTEL	5400	12.2	14.9	82%	2.3	15%	19	22.4	85%	9.3	42%	
Beartooth Lake	SNOTEL	9360	2.8	3.2	88%	1.9	59%	9.5	5.5	173%	5.7	104%	
Beaver Creek	SNOTEL	7850	2.6	3.2	81%	1.6	50%	5	5.8	86%	4.3	74%	
Bisson Creek	SNOTEL	4920	3.6	2.7	133%	1.8	67%	7.2	5.2	138%	4.2	81%	
Black Bear	SNOTEL	8170	6.3	6.6	95%	2	30%	8.8	10.6	83%	6.3	59%	
Black Pine	SNOTEL	7210	1.1	2.1	52%	1.4	67%	3.8	4	95%	3.2	80%	
Blacktail Mtn	SNOTEL	5650	3			0.9		6.2			3.1		
Bloody Dick	SNOTEL	7600	1.4	2.8	50%	0.8	29%	5.3	4.8	110%	4.8	100%	
Boulder Mountain	SNOTEL	7950	2.2	3.5	63%	1.5	43%	6	6.2	97%	4.9	79%	
Box Canyon	SNOTEL	6670	2.5	2.1	119%	1.7	81%	7.5	4.1	183%	4.4	107%	
Boxelder Creek	MPRC	5100		1.17					2.56				
Brackett Creek	SNOTEL	7320	2.5	3.9	64%	2.9	74%	8.8	8	110%	7.8	98%	
Burnt Mtn	SNOTEL	5880	0.7	1.6	44%	1.2	75%	5.8	5.1	114%	5	98%	

Calvert Creek	SNOTEL	6430	1.8	1.9	95%	0.7	37%	4.8	3.2	150%	3	94%
Canyon	SNOTEL	7870	1.7	2.9	59%	1.2	41%	4.1	4.8	85%	3.4	71%
Carrot Basin	SNOTEL	9000	3	4.4	68%	2.1	48%	7	7.6	92%	6.1	80%
Clover Meadow	SNOTEL	8600	2.3	2.8	82%	1.2	43%	4.7	5.6	84%	4.6	82%
Cole Creek	SNOTEL	7850	1.2	1.9	63%	2	105%	4.7	5	94%	5.3	106%
Combination	SNOTEL	5600	1.6	1.7	94%	1.1	65%	4.4	3.1	142%	2.8	90%
Copper Bottom	SNOTEL	5200	3.2	2.8	114%	0.7	25%	8.8	4.5	196%	3.6	80%
Copper Camp	SNOTEL	6950	4.1	5.9	69%	1.9	32%	12.5	9.4	133%	6.4	68%
Crystal Lake	SNOTEL	6050	1.8	2.4	75%	2.8	117%	5.9	5.6	105%	7.8	139%
Daisy Peak	SNOTEL	7600	0.9	1.6	56%	1.4	88%	4.3	3.6	119%	4.5	125%
Daly Creek	SNOTEL	5780	3.1	2.7	115%	1.4	52%	6.7	4.4	152%	4.4	100%
Darkhorse Lake	SNOTEL	8600	2.7	5	54%	1.5	30%	5.5	8.2	67%	5.8	71%
Deadman Creek	SNOTEL	6450	0.9	2	45%	1.5	75%	4	3.8	105%	4.2	111%
Divide	SNOTEL	7800	1.8	1.7	106%	1.2	71%	2.9	3.6	81%	3.7	103%
Dix Hill	MPRC	6400		1.14					2.26			
Dupuyer Creek	SNOTEL	5750	3	2.3	130%	1.7	74%	7.5	4.6	163%	5.5	120%
East Boulder Mine	SNOTEL	6335	1.9			2.1		6.3			5.1	
Elk Peak	SNOTEL	7600	0.8			1.3		2.9			3.2	
Emery Creek	SNOTEL	4350	6.2	4.5	138%	2.3	51%	12.2	7.6	161%	5.3	70%
Fisher Creek	SNOTEL	9100	4.6	5.5	84%	2.9	53%	15	9.1	165%	8.1	89%
Flattop Mtn.	SNOTEL	6300	11.7	8.7	134%	4.8	55%	20.4	13.9	147%	9.8	71%
Frohner Meadow	SNOTEL	6480	1.3	1.7	76%	1.3	76%	6.6	3.5	189%	4.5	129%
Garver Creek	SNOTEL	4250	4.3	3.8	113%	1.4	37%	7.8	5.9	132%	4.3	73%
Grave Creek	SNOTEL	4300	7.4	6.7	110%	2.5	37%	13	11	118%	6.5	59%
Hand Creek	SNOTEL	5035	4.2	3	140%	1.2	40%	7.4	5	148%	2.7	54%
Hawkins Lake	SNOTEL	6450	6.4	5.9	108%	1.6	27%	12.2	9.6	127%	6.6	69%
Hebgen Dam	COOP	6490		2.55		1.96	77%		4.52		3.02	67%
Highwood Divide	MPRC	5650		1.18					2.75			
Highwood Station	MPRC	4600		1.2					2.91			
Hoodoo Basin	SNOTEL	6050	7.3	9.2	79%	2.6	28%	16.3	13.9	117%	7.6	55%
Humboldt Gulch	SNOTEL	4250	7.7	7.5	103%	2.2	29%	13.9	11.8	118%	6.7	57%
Kraft Creek	SNOTEL	4750	4.1	5	82%	3	60%	11.8	8.2	144%	7.7	94%
Lakeview Ridge	SNOTEL	7400	2	2.4	83%	1.8	75%	2.7	4.7	57%	4.8	102%
Lemhi Ridge	SNOTEL	8100	1.3	2.2	59%	0.7	32%	2.2	4.2	52%	3.6	86%
Lick Creek	SNOTEL	6860	1	2.2	45%	1.5	68%	4.5	4.6	98%	5.6	122%
Lolo Pass	SNOTEL	5240	5.2	6.6	79%	2.1	32%	12.7	10.1	126%	6.6	65%
Lone Mountain	SNOTEL	8880	1.9	2.6	73%	1.9	73%	4.8	5.6	86%	6	107%
Lookout	SNOTEL	5140	8.3	7.8	106%	1.6	21%	14.2	11.7	121%	7.4	63%
Lower Twin	SNOTEL	7900	3.2	3.5	91%	1.7	49%	6.9	6.7	103%	5	75%
Lubrecht Flume	SNOTEL	4680	1.7	1.9	89%	1.6	84%	6	3.5	171%	3.5	100%
Madison Plateau	SNOTEL	7750	4.2	4.3	98%	1.3	30%	6.6	7.2	92%	4.4	61%
Many Glacier	SNOTEL	4900	7	6.3	111%	3	48%	12.6	10.9	116%	7.2	66%
Monument Peak	SNOTEL	8850	4	3.6	111%	3.2	89%	10	6.4	156%	7.5	117%
Moss Peak	SNOTEL	6780	7.7	6.6	117%	3.6	55%	14.3	11.1	129%	8.6	77%
Mount Lockhart	SNOTEL	6400	5.5	4.5	122%	2.8	62%	12.9	7.7	168%	7.2	94%
Mule Creek	SNOTEL	8300	2	2.8	71%	1.3	46%	5.9	5	118%	3.3	66%
N Fk Elk Creek	SNOTEL	6250	2	2.4	83%	2	83%	7.2	4.2	171%	4.1	98%
Nevada Ridge	SNOTEL	7020	2.2	2.8	79%	2.3	82%	6.6	5.1	129%	5.3	104%
Nez Perce Camp	SNOTEL	5650	2.1	4	53%	2	50%	7.3	6.3	116%	5.3	84%
Noisy Basin	SNOTEL	6040	6.2	7.5	83%	4.3	57%	13.2	11.8	112%	10.7	91%
North Fork Jocko	SNOTEL	6330	6.7	9.3	72%	5.3	57%	18.1	15	121%	12.9	86%
Northeast Entrance	SNOTEL	7350	2	2.3	87%	1.2	52%	7.4	4.1	180%	3.8	93%
Onion Park	SNOTEL	7410	1.8	2.7	67%	1.7	63%	5.1	5.9	86%	6.4	108%
Parker Peak	SNOTEL	9400	3.9	3	130%	1.8	60%	8.5	5.6	152%	6.3	113%
Peterson Meadows	SNOTEL	7200	1.1	1.9	58%	0.9	47%	3.5	3.7	95%	3.5	95%
Pickfoot Creek	SNOTEL	6650	2.6	2.5	104%	1.3	52%	6.8	4.9	139%	3.9	80%
Pike Creek	SNOTEL	5930	7.8	5.7	137%	3.6	63%	14.6	9.3	157%	8.4	90%
Placer Basin	SNOTEL	8830	2.5	3	83%	2.4	80%	7.6	6.3	121%	6.7	106%
Poorman Creek	SNOTEL	5100	12	10.2	118%	3	29%	21.9	17.1	128%	10.2	60%
Porcupine	SNOTEL	6500	1.3	1.9	68%	1.2	63%	5	3.9	128%	4.2	108%
Rocker Peak	SNOTEL	8000	0.8	2.3	35%	1.7	74%	5.2	4.4	118%	4.8	109%
Rocky Boy	SNOTEL	4700	3.3	1.4	236%	3.1	221%	6.5	3.4	191%	5.6	165%
S Fork Shields	SNOTEL	8100	2.2	3.2	69%	2.4	75%	7.7	6.4	120%	7.6	119%
Sacajawea	SNOTEL	6550	2.4	3.4	71%	3.3	97%	8.1	7.6	107%	7.9	104%
Saddle Mtn.	SNOTEL	7940	3.2	4.1	78%	1.4	34%	6.7	6.2	108%	4.9	79%
Short Creek	SNOTEL	7000	1.1	1.1	100%	0.7	64%	1.9	2.8	68%	2.6	93%
Shower Falls	SNOTEL	8100	2.2	3.8	58%	3.6	95%	8.7	7.4	118%	9.8	132%
Skalkaho Summit	SNOTEL	7250	3.9	4	98%	1.4	35%	9.9	6.4	155%	3.8	59%
Sleeping Woman	SNOTEL	6150	3.7	3.7	100%	2.1	57%	9.9	6.5	152%	6.2	95%
Spur Park	SNOTEL	8100	1.2	2.6	46%	0.9	35%	4.6	5	92%	3.9	78%
Stahl Peak	SNOTEL	6030	7.7	7.5	103%	2.7	36%	15.4	12.2	126%	6.8	56%
Stringer Creek	SNOTEL	6550	1.8	2	90%	1.7	85%	5.1	4.5	113%	5.9	131%
Stuart Mountain	SNOTEL	7400	3.5	5.2	67%	3.1	60%	10	8.6	116%	7	81%
Taylor Road	MPRC	4080		0.99					2.3			
Tepee Creek	SNOTEL	8000	1.9	2.6	73%	1	38%	3.1	4.6	67%	3.5	76%
Tizer Basin	SNOTEL	6880	2.6	1.8	144%	2.3	128%	6.4	3.8	168%	6.1	161%
Twelvemile Creek	SNOTEL	5600	4.9	6.1	80%	3	49%	13.9	9.6	145%	7.2	75%
Twin Lakes	SNOTEL	6400	6.2	8.6	72%	2.9	34%	16.6	13.2	126%	8	61%
Waldron	SNOTEL	5600	3	3	100%	2.3	77%	8.2	5.4	152%	5.8	107%
Warm Springs	SNOTEL	7800	1.9	3.9	49%	2	51%	7.3	6.9	106%	5.4	78%
West Yellowstone	SNOTEL	6700	2.7	2.3	117%	1.5	65%	4.6	4.2	110%	2.8	67%
Whiskey Creek	SNOTEL	6800	3.3	3.4	97%	1.4	41%	5.3	5.8	91%	3.7	64%
White Elephant	SNOTEL	7710	4.4	4.9	90%	1.5	31%	5.6	7.9	71%	4.4	56%
White Mill	SNOTEL	8700	3.1	4.2	74%	2	48%	11.5	7.1	162%	5.4	76%
Wolverine	SNOTEL	7650	2.5	2.2	114%	1.4	64%	8.6	4.1	210%	4.4	107%

Wood Creek	SNOTEL	5960	2.8	2.9	97%	3.1	107%	8.6	5.1	169%	6.1	120%
Younts Peak	SNOTEL	8350	2.6	2.8	93%	1.1	39%	7.4	5	148%	3.6	72%
Basin Index					91%		51%			122%		83%
# of sites					97		97			97		97

MONTANA VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530	0.92	1.33	69%	1.23	92%	2.69	2.33	115%	1.98	85%	
Libby 1 Ne Ranger Stn	COOP	2100		2.43					3.92				
Libby 32 SSE	COOP	3600		3.08		0.64	21%		5.11		3.18	62%	
Bigfork 13 S	COOP	2910		1.8					3.69				
Kalispell WSO Airport	COOP	2970	1.8	1.43	126%	1	70%	4.45	2.44	182%	1.92	79%	
Polson Kerr Dam	COOP	2730	1.55	1.17	132%	0.66	56%	3.85	2.35	164%	1.51	64%	
Whitefish	COOP	3100		1.89					3.02				
Butte FAA Arpt	COOP	5540	0.45	0.6	75%	0.2	33%	1.29	1.38	93%	0.54	39%	
Philipsburg Ranger Stn	COOP	5270		0.68					1.86				
Seeley Lake Ranger Stn	COOP	4100		2.29					3.85				
Darby	COOP	3880		1.44					2.59				
Hamilton	COOP	3530		1.17		1.37	117%		1.93		1.62	84%	
Stevensville	COOP	3380		1.09		0.19	17%		1.87		0.55	29%	
Heron 2 NW	COOP	2240	4.07	4.61	88%	1.36	30%	7.67	7.3	105%	3.49	48%	
Missoula WSO AP	COOP	3200	0.66	1.01	65%	0.8	79%	3.62	1.89	192%	1.43	76%	
Superior	COOP	2710		1.95					3.16				
Thompson Falls Power Ho	COOP	2380	3.89	2.74	142%	0.69	25%	7.42	4.59	162%	2.64	58%	
Trout Creek Ranger Stn	COOP	2360		3.8					6.18				
Alder 17 S	COOP	5800		0.54					1.59				
Boulder	COOP	4900		0.49					1.13				
Dillon Wmce	COOP	5230		0.45		0.55	122%		1.36		1.56	115%	
Grant 4 ESE	COOP	5820	0.46	0.51	90%			0.58	1.36	43%			
Twin Bridges	COOP	4620	0.28	0.39	72%	0.34	87%	0.39	1.08	36%	0.48	44%	
Virginia City	COOP	5770		0.84					2.02				
Wisdom	COOP	6060		0.83		0.05	6%		1.57		0.83	53%	
Wise River 3 WNW	COOP	5740		0.91		0.39	43%		1.81		1.97	109%	
Ennis	COOP	4950	0.34	0.69	49%	0.46	67%	0.91	1.73	53%	1.65	95%	
Hebgen Dam	COOP	6490		2.55		1.96	77%		4.52		3.02	67%	
Norris Madison Pump HS	COOP	4750	1.15	0.72	160%	0.66	92%	2.09	2.22	94%	3.02	136%	
Old Faithful	COOP	7360		2.29		1.19	52%		3.95		3.48	88%	
Belgrade Airport	COOP	4450	0.27	0.76	36%	0.71	93%	1.38	1.86	74%	1.54	83%	
Bozeman Montana St Univ	COOP	4860	0.39	1.19	33%	1.13	95%	2.1	2.91	72%	3.37	116%	
Lenep 6 WSW	COOP	5880		0.9					2.13				
Neihart 8 NNW	COOP	5230		0.83					2.37				
Denton 1 NNE	COOP	3620		0.52					1.55				
Lewistown 10 S	COOP	4910		0.98		1.47	150%		2.61		2.85	109%	
Lewistown FAA AP	COOP	4130	0.35	0.71	49%	1.22	172%	1.67	1.84	91%	2.38	129%	
Moccasin Experiment Stn	COOP	4300		0.5		0.78	156%		1.53		1.63	107%	
Stanford	COOP	4860		0.61					1.71				
Grass Range	COOP	3480		0.63					1.68				
Harlowton	COOP	4140		0.44					1.15				
Judith Gap	COOP	4690		0.36		0.24	67%		1.14		1.06	93%	
Judith Gap 13 E	COOP	5110		0.46					1.29				
Melstone	COOP	2920		0.58		1.37	236%		1.75		1.84	105%	
Mosby 2 ENE	COOP	2750		0.5		0.84	168%		1.42		1.38	97%	
Roundup	COOP	3230		0.45					1.47				
Ryegate 18 NNW	COOP	4440	0.8	0.48	167%	0.62	129%	3.2	1.29	248%	1.57	122%	
Fairfield	COOP	3980		0.37					1.01				
Gibson Dam	COOP	4590		0.7		1.37	196%		1.68		3.45	205%	
Choteau Airport	COOP	3950	0.49	0.26	188%	1.52	585%	1.98	0.79	251%	2.83	358%	
Chester	COOP	3170		0.38					0.93				
Conrad	COOP	3540		0.45		2.66	591%		1.04		3.46	333%	
Cut Bank FAA Airport	COOP	3840	0.45	0.36	125%	0.5	139%	1.92	0.8	240%	1.58	198%	
East Glacier	COOP	4810		2.6					4.34				
Ethridge	COOP	3540		0.3					0.82				
Goldbutte 7 N	COOP	3500		0.53					1.36				
Summit	COOP	5230		4.32					7.33				
Swift Dam	COOP	4780		1.55					3.23				
Bredette	COOP	2690		0.43		0.5	116%		1.25		1.12	90%	
Brusett 3 W	COOP	3270		0.57		0.3	53%		1.73		1.01	58%	
Cascade 5 S	COOP	3360		0.68					1.77				
Cascade 20 SSE	COOP	4600		0.62					1.55				
Circle	COOP	2440		0.33		0.59	179%		1.27		1.11	87%	
Cohagen	COOP	2710		0.39		0.27	69%		1.37		1.05	77%	
Content 3 SSE	COOP	2340		0.4		1.27	318%		1.26		1.46	116%	
Culbertson	COOP	1920	0.39	0.45	87%	0.12	27%	0.83	1.32	63%	0.78	59%	
Fort Benton	COOP	2640	1.1	0.53	208%	1.36	257%	2.87	1.36	211%	2.19	161%	
Great Falls Wscmo Airpo	COOP	3660	0.93	0.59	158%	1.28	217%	2.97	1.45	205%	2.53	174%	
Helena WSO	COOP	3830	0.36	0.49	73%	0.81	165%	2.39	1.17	204%	1.81	155%	
Holter Dam	COOP	3490		0.45					1.32				
Jordan	COOP	2590		0.42					1.31				
Loma 1 WNW	COOP	2580		0.48		1.49	310%		1.26		2.53	201%	
Medicine Lake 3 SE	COOP	1950		0.42		0.2	48%		1.21		0.64	53%	
Plentywood	COOP	2040	0.36	0.53	68%	1.05	198%	1.1	1.35	81%	1.51	112%	
Raymond Border Stn	COOP	2350		0.43					1.23				
Scobey 4 NW	COOP	2370	0.45	0.34	132%	0.46	135%	0.86	1.09	79%	0.63	58%	
Shonkin 7 S	COOP	4300		1.21					2.87				

Townsend	COOP	3840	0.29	0.34	85%			1.06	0.92	115%		
Trident	COOP	4040	0.2	0.58	34%	0.46	79%	0.85	1.57	54%	1.14	73%
Vida 6 NE	COOP	2400		0.45		0.49	109%		1.47		0.81	55%
Westby	COOP	2110		0.5		0.68	136%		1.38		0.94	68%
Wolf Point	COOP	2010	0.32	0.63	51%	0.42	67%	1.14	1.4	81%	0.87	62%
St Mary	COOP	4560		2.47					4.52			
Chinook	COOP	2340		0.55					1.26			
Fort Assiniboine	COOP	2610	1.11	0.54	206%	1.43	265%	2.1	1.28	164%	1.62	127%
Guilford	COOP	2820		0.46		1.51	328%		1.09		2.16	198%
Glasgow WSO Airport	COOP	2280	0.82	0.4	205%	0.85	213%	2.04	1.15	177%	1.47	128%
Havre WSO AP	COOP	2580	0.65	0.43	151%	1.55	360%	1.49	1.01	148%	1.81	179%
Hingham 11 N	COOP	3100		0.31		0.75	242%		0.9		0.86	96%
Kremlin	COOP	2860		0.4					1.09			
Malta 7 E	COOP	2250		0.42		0.78	186%		1.23		1.06	86%
Opheim 10 N	COOP	2980		0.25		0.44	176%		0.95		0.67	71%
Opheim 16 SE	COOP	2950		0.31		0.34	110%		0.93		0.76	82%
Simpson 6 NW	COOP	2740	0.44	0.4	110%	1.67	418%	0.81	0.9	90%	1.95	217%
Turner 11 N	COOP	2980		0.39					0.97			
Big Timber	COOP	4100	0.89	0.7	127%	0.81	116%	3.78	2.02	187%	1.84	91%
Billings WSO	COOP	3570	0.37	0.63	59%	0.96	152%	2.53	1.81	140%	1.8	99%
Columbus	COOP	3590	0.95	0.62	153%	0.73	118%	3.62	1.92	189%	2.12	110%
Fishtail	COOP	4500		0.74					2.42			
Joliet	COOP	3700		0.65		0.76	117%		2.14		2.57	120%
Livingston 12 S	COOP	4870	0.39	0.78	50%			2.04	2.15	95%		
Livingston FAA AP	COOP	4650	0.59	0.59	100%	0.67	114%	2.71	1.85	146%	1.99	108%
Melville 4 W	COOP	5370	0.73	0.69	106%	1.44	209%	3.64	1.88	194%	2.6	138%
Nye 2	COOP	4810		0.8					2.34			
Pmc Headquarters	MPRC	3656		0.45					1.63			
Rapelje 4 S	COOP	4130	0.27	0.56	48%	1.41	252%	3.67	1.71	215%	3.19	187%
Red Lodge 1 NW	COOP	5850	0.88	1.26	70%	1.74	138%	3.71	3.56	104%	4.26	120%
Springdale	COOP	4220		0.54					1.83			
Wilsall 8 ENE	COOP	5840		1.06					2.49			
Biddle	COOP	3330	0	0.31	0%			1.07	1.53	70%		
Biddle 8 SW	COOP	3600	0	0.49	0%			1.78	1.72	103%		
Brandenberg	COOP	2770		0.61					1.9			
Broadus	COOP	3030		0.53		0.88	166%		1.62		1.98	122%
Busby	COOP	3430	0.02	0.81	2%	0.97	120%	2.61	2.17	120%	1.66	76%
Colstrip	COOP	3220		0.68					1.92			
Forsythe	COOP	2520		0.68		1.11	163%		1.91		1.94	102%
Glendive	COOP	2080	0.26	0.45	58%	0.45	100%	1.28	1.51	85%	1.21	80%
Hardin	COOP	2910	0.02	0.53	4%	1.2	226%	1.9	1.76	108%	1.8	102%
Hysham	COOP	2660	0.55	0.59	93%	0.9	153%	2.45	1.76	139%	1.8	102%
Hysham 25 SSE	COOP	3100	0.16	0.68	24%	0.51	75%	1.91	1.94	98%	1.1	57%
Lindsay	COOP	2690	0.2	0.47	43%	0.24	51%	1.05	1.51	70%	0.92	61%
Mildred 5 N	COOP	2510		0.37					1.46			
Miles City FAA Airport	COOP	2630	0.28	0.39	72%	0.17	44%	1.13	1.31	86%	0.44	34%
Mizpah 4 NNW	COOP	2480		0.5					1.5			
Moorhead 9 NE	COOP	3220	0.1	0.39	26%	0.44	113%	1.52	1.37	111%	1.97	144%
Plevna	COOP	2770		0.6		0.8	133%		1.81		1.68	93%
Powderville 8 NNE	COOP	2800	0.23	0.48	48%	0.97	202%	1.71	1.68	102%	1.92	114%
Sidney	COOP	1920		0.55		0.22	40%		1.65		0.95	58%
Sonnette 2 WNW	COOP	3900	0.02	0.52	4%	1.24	238%	2.36	1.81	130%	2.15	119%
Yellowtail Dam	COOP	3300		0.79					2.58			
Belltower	COOP	3300	0.11	0.46	24%			1.02	1.44	71%		
Ekalaka	COOP	3430	0.21	0.78	27%			1.8	2.2	82%		
Knobs	COOP	3000		0.68		0.8	118%		2		2.86	143%
Ridgeway 1 S	COOP	3320	0	0.45	0%	0.85	189%	1.6	1.59	101%	2.81	177%
Webster 3 E	COOP	3140		0.57					1.79			
Wibaux 2 E	COOP	2670	0.19	0.51	37%	0.6	118%	0.76	1.76	43%	1.38	78%
Basin Index					89%			115%		127%		100%
# of sites					47			47		47		47

MONTANA		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	2.8	2.7	104%	2	74%	6.5	6.5	100%	5.9	91%	
Ashley Divide	OTHER	4820											
Badger Pass	SNOTEL	6900	8.3	5.8	143%	2.9	50%	16.5	10	165%	9.3	93%	
Banfield Mountain	SNOTEL	5600	5.8	4.7	123%	1.2	26%	9.4	7.3	129%	3.4	47%	
Barker Lakes	SNOTEL	8250	2	2.7	74%	1.6	59%	6	5.3	113%	4.9	92%	
Basin Creek	SNOTEL	7180	0.5	1.5	33%	1	67%	1.2	3.3	36%	3.8	115%	
Bassoo Peak	OTHER	5150											
Beagle Springs	SNOTEL	8850	1.1	1.7	65%	0.8	47%	2.7	3.6	75%	2.6	72%	
Bear Mountain	SNOTEL	5400	12.2	14.9	82%	2.3	15%	19	22.4	85%	9.3	42%	
Beartooth Lake	SNOTEL	9360	2.8	3.2	88%	1.9	59%	9.5	5.5	173%	5.7	104%	
Beaver Creek	SNOTEL	7850	2.6	3.2	81%	1.6	50%	5	5.8	86%	4.3	74%	
Bisson Creek	SNOTEL	4920	3.6	2.7	133%	1.8	67%	7.2	5.2	138%	4.2	81%	
Black Bear	SNOTEL	8170	6.3	6.6	95%	2	30%	8.8	10.6	83%	6.3	59%	
Black Pine	SNOTEL	7210	1.1	2.1	52%	1.4	67%	3.8	4	95%	3.2	80%	
Blacktail Mtn	SNOTEL	5650	3			0.9		6.2			3.1		
Bloody Dick	SNOTEL	7600	1.4	2.8	50%	0.8	29%	5.3	4.8	110%	4.8	100%	
Boulder Mountain	SNOTEL	7950	2.2	3.5	63%	1.5	43%	6	6.2	97%	4.9	79%	
Box Canyon	SNOTEL	6670	2.5	2.1	119%	1.7	81%	7.5	4.1	183%	4.4	107%	
Boxelder Creek	MPRC	5100		1.17					2.56				
Brackett Creek	SNOTEL	7320	2.5	3.9	64%	2.9	74%	8.8	8	110%	7.8	98%	

Burnt Mtn	SNOTEL	5880	0.7	1.6	44%	1.2	75%	5.8	5.1	114%	5	98%
Calvert Creek	SNOTEL	6430	1.8	1.9	95%	0.7	37%	4.8	3.2	150%	3	94%
Canyon	SNOTEL	7870	1.7	2.9	59%	1.2	41%	4.1	4.8	85%	3.4	71%
Carrot Basin	SNOTEL	9000	3	4.4	68%	2.1	48%	7	7.6	92%	6.1	80%
Clover Meadow	SNOTEL	8600	2.3	2.8	82%	1.2	43%	4.7	5.6	84%	4.6	82%
Cole Creek	SNOTEL	7850	1.2	1.9	63%	2	105%	4.7	5	94%	5.3	106%
Combination	SNOTEL	5600	1.6	1.7	94%	1.1	65%	4.4	3.1	142%	2.8	90%
Copper Bottom	SNOTEL	5200	3.2	2.8	114%	0.7	25%	8.8	4.5	196%	3.6	80%
Copper Camp	SNOTEL	6950	4.1	5.9	69%	1.9	32%	12.5	9.4	133%	6.4	68%
Crystal Lake	SNOTEL	6050	1.8	2.4	75%	2.8	117%	5.9	5.6	105%	7.8	139%
Daisy Peak	SNOTEL	7600	0.9	1.6	56%	1.4	88%	4.3	3.6	119%	4.5	125%
Daly Creek	SNOTEL	5780	3.1	2.7	115%	1.4	52%	6.7	4.4	152%	4.4	100%
Darkhorse Lake	SNOTEL	8600	2.7	5	54%	1.5	30%	5.5	8.2	67%	5.8	71%
Deadman Creek	SNOTEL	6450	0.9	2	45%	1.5	75%	4	3.8	105%	4.2	111%
Divide	SNOTEL	7800	1.8	1.7	106%	1.2	71%	2.9	3.6	81%	3.7	103%
Dix Hill	MPRC	6400		1.14					2.26			
Dupuyer Creek	SNOTEL	5750	3	2.3	130%	1.7	74%	7.5	4.6	163%	5.5	120%
East Boulder Mine	SNOTEL	6335	1.9			2.1		6.3			5.1	
Elk Peak	SNOTEL	7600	0.8			1.3		2.9			3.2	
Emery Creek	SNOTEL	4350	6.2	4.5	138%	2.3	51%	12.2	7.6	161%	5.3	70%
Fisher Creek	SNOTEL	9100	4.6	5.5	84%	2.9	53%	15	9.1	165%	8.1	89%
Flattop Mtn.	SNOTEL	6300	11.7	8.7	134%	4.8	55%	20.4	13.9	147%	9.8	71%
Frohner Meadow	SNOTEL	6480	1.3	1.7	76%	1.3	76%	6.6	3.5	189%	4.5	129%
Garver Creek	SNOTEL	4250	4.3	3.8	113%	1.4	37%	7.8	5.9	132%	4.3	73%
Grave Creek	SNOTEL	4300	7.4	6.7	110%	2.5	37%	13	11	118%	6.5	59%
Hand Creek	SNOTEL	5035	4.2	3	140%	1.2	40%	7.4	5	148%	2.7	54%
Hawkins Lake	SNOTEL	6450	6.4	5.9	108%	1.6	27%	12.2	9.6	127%	6.6	69%
Hebgen Dam	COOP	6490		2.55		1.96	77%		4.52		3.02	67%
Highwood Divide	MPRC	5650		1.18					2.75			
Highwood Station	MPRC	4600		1.2					2.91			
Hoodoo Basin	SNOTEL	6050	7.3	9.2	79%	2.6	28%	16.3	13.9	117%	7.6	55%
Humboldt Gulch	SNOTEL	4250	7.7	7.5	103%	2.2	29%	13.9	11.8	118%	6.7	57%
Kraft Creek	SNOTEL	4750	4.1	5	82%	3	60%	11.8	8.2	144%	7.7	94%
Lakeview Ridge	SNOTEL	7400	2	2.4	83%	1.8	75%	2.7	4.7	57%	4.8	102%
Lemhi Ridge	SNOTEL	8100	1.3	2.2	59%	0.7	32%	2.2	4.2	52%	3.6	86%
Lick Creek	SNOTEL	6860	1	2.2	45%	1.5	68%	4.5	4.6	98%	5.6	122%
Lolo Pass	SNOTEL	5240	5.2	6.6	79%	2.1	32%	12.7	10.1	126%	6.6	65%
Lone Mountain	SNOTEL	8880	1.9	2.6	73%	1.9	73%	4.8	5.6	86%	6	107%
Lookout	SNOTEL	5140	8.3	7.8	106%	1.6	21%	14.2	11.7	121%	7.4	63%
Lower Twin	SNOTEL	7900	3.2	3.5	91%	1.7	49%	6.9	6.7	103%	5	75%
Lubrecht Flume	SNOTEL	4680	1.7	1.9	89%	1.6	84%	6	3.5	171%	3.5	100%
Madison Plateau	SNOTEL	7750	4.2	4.3	98%	1.3	30%	6.6	7.2	92%	4.4	61%
Many Glacier	SNOTEL	4900	7	6.3	111%	3	48%	12.6	10.9	116%	7.2	66%
Monument Peak	SNOTEL	8850	4	3.6	111%	3.2	89%	10	6.4	156%	7.5	117%
Moss Peak	SNOTEL	6780	7.7	6.6	117%	3.6	55%	14.3	11.1	129%	8.6	77%
Mount Lockhart	SNOTEL	6400	5.5	4.5	122%	2.8	62%	12.9	7.7	168%	7.2	94%
Mule Creek	SNOTEL	8300	2	2.8	71%	1.3	46%	5.9	5	118%	3.3	66%
N Fk Elk Creek	SNOTEL	6250	2	2.4	83%	2	83%	7.2	4.2	171%	4.1	98%
Nevada Ridge	SNOTEL	7020	2.2	2.8	79%	2.3	82%	6.6	5.1	129%	5.3	104%
Nez Perce Camp	SNOTEL	5650	2.1	4	53%	2	50%	7.3	6.3	116%	5.3	84%
Noisy Basin	SNOTEL	6040	6.2	7.5	83%	4.3	57%	13.2	11.8	112%	10.7	91%
North Fork Jocko	SNOTEL	6330	6.7	9.3	72%	5.3	57%	18.1	15	121%	12.9	86%
Northeast Entrance	SNOTEL	7350	2	2.3	87%	1.2	52%	7.4	4.1	180%	3.8	93%
Onion Park	SNOTEL	7410	1.8	2.7	67%	1.7	63%	5.1	5.9	86%	6.4	108%
Parker Peak	SNOTEL	9400	3.9	3	130%	1.8	60%	8.5	5.6	152%	6.3	113%
Peterson Meadows	SNOTEL	7200	1.1	1.9	58%	0.9	47%	3.5	3.7	95%	3.5	95%
Pickfoot Creek	SNOTEL	6650	2.6	2.5	104%	1.3	52%	6.8	4.9	139%	3.9	80%
Pike Creek	SNOTEL	5930	7.8	5.7	137%	3.6	63%	14.6	9.3	157%	8.4	90%
Placer Basin	SNOTEL	8830	2.5	3	83%	2.4	80%	7.6	6.3	121%	6.7	106%
Poorman Creek	SNOTEL	5100	12	10.2	118%	3	29%	21.9	17.1	128%	10.2	60%
Porcupine	SNOTEL	6500	1.3	1.9	68%	1.2	63%	5	3.9	128%	4.2	108%
Rocker Peak	SNOTEL	8000	0.8	2.3	35%	1.7	74%	5.2	4.4	118%	4.8	109%
Rocky Boy	SNOTEL	4700	3.3	1.4	236%	3.1	221%	6.5	3.4	191%	5.6	165%
S Fork Shields	SNOTEL	8100	2.2	3.2	69%	2.4	75%	7.7	6.4	120%	7.6	119%
Sacajawea	SNOTEL	6550	2.4	3.4	71%	3.3	97%	8.1	7.6	107%	7.9	104%
Saddle Mtn.	SNOTEL	7940	3.2	4.1	78%	1.4	34%	6.7	6.2	108%	4.9	79%
Short Creek	SNOTEL	7000	1.1	1.1	100%	0.7	64%	1.9	2.8	68%	2.6	93%
Shower Falls	SNOTEL	8100	2.2	3.8	58%	3.6	95%	8.7	7.4	118%	9.8	132%
Skalkaho Summit	SNOTEL	7250	3.9	4	98%	1.4	35%	9.9	6.4	155%	3.8	59%
Sleeping Woman	SNOTEL	6150	3.7	3.7	100%	2.1	57%	9.9	6.5	152%	6.2	95%
Spur Park	SNOTEL	8100	1.2	2.6	46%	0.9	35%	4.6	5	92%	3.9	78%
Stahl Peak	SNOTEL	6030	7.7	7.5	103%	2.7	36%	15.4	12.2	126%	6.8	56%
Stringer Creek	SNOTEL	6550	1.8	2	90%	1.7	85%	5.1	4.5	113%	5.9	131%
Stuart Mountain	SNOTEL	7400	3.5	5.2	67%	3.1	60%	10	8.6	116%	7	81%
Taylor Road	MPRC	4080		0.99					2.3			
Tepee Creek	SNOTEL	8000	1.9	2.6	73%	1	38%	3.1	4.6	67%	3.5	76%
Tizer Basin	SNOTEL	6880	2.6	1.8	144%	2.3	128%	6.4	3.8	168%	6.1	161%
Twelvemile Creek	SNOTEL	5600	4.9	6.1	80%	3	49%	13.9	9.6	145%	7.2	75%
Twin Lakes	SNOTEL	6400	6.2	8.6	72%	2.9	34%	16.6	13.2	126%	8	61%
Waldron	SNOTEL	5600	3	3	100%	2.3	77%	8.2	5.4	152%	5.8	107%
Warm Springs	SNOTEL	7800	1.9	3.9	49%	2	51%	7.3	6.9	106%	5.4	78%
West Yellowstone	SNOTEL	6700	2.7	2.3	117%	1.5	65%	4.6	4.2	110%	2.8	67%
Whiskey Creek	SNOTEL	6800	3.3	3.4	97%	1.4	41%	5.3	5.8	91%	3.7	64%
White Elephant	SNOTEL	7710	4.4	4.9	90%	1.5	31%	5.6	7.9	71%	4.4	56%
White Mill	SNOTEL	8700	3.1	4.2	74%	2	48%	11.5	7.1	162%	5.4	76%

Wolverine	SNOTEL	7650	2.5	2.2	114%	1.4	64%	8.6	4.1	210%	4.4	107%
Wood Creek	SNOTEL	5960	2.8	2.9	97%	3.1	107%	8.6	5.1	169%	6.1	120%
Younts Peak	SNOTEL	8350	2.6	2.8	93%	1.1	39%	7.4	5	148%	3.6	72%
Eureka Ranger Stn	COOP	2530	0.92	1.33	69%	1.23	92%	2.69	2.33	115%	1.98	85%
Libby 1 Ne Ranger Stn	COOP	2100		2.43					3.92			
Libby 32 SSE	COOP	3600		3.08		0.64	21%		5.11		3.18	62%
Bigfork 13 S	COOP	2910		1.8					3.69			
Kalispell WSO Airport	COOP	2970	1.8	1.43	126%	1	70%	4.45	2.44	182%	1.92	79%
Polson Kerr Dam	COOP	2730	1.55	1.17	132%	0.66	56%	3.85	2.35	164%	1.51	64%
Whitefish	COOP	3100		1.89					3.02			
Butte FAA Arpt	COOP	5540	0.45	0.6	75%	0.2	33%	1.29	1.38	93%	0.54	39%
Philipsburg Ranger Stn	COOP	5270		0.68					1.86			
Seeley Lake Ranger Stn	COOP	4100		2.29					3.85			
Darby	COOP	3880		1.44					2.59			
Hamilton	COOP	3530		1.17		1.37	117%		1.93		1.62	84%
Stevensville	COOP	3380		1.09		0.19	17%		1.87		0.55	29%
Heron 2 NW	COOP	2240	4.07	4.61	88%	1.36	30%	7.67	7.3	105%	3.49	48%
Missoula WSO AP	COOP	3200	0.66	1.01	65%	0.8	79%	3.62	1.89	192%	1.43	76%
Superior	COOP	2710		1.95					3.16			
Thompson Falls Power Ho	COOP	2380	3.89	2.74	142%	0.69	25%	7.42	4.59	162%	2.64	58%
Trout Creek Ranger Stn	COOP	2360		3.8					6.18			
Alder 17 S	COOP	5800		0.54					1.59			
Boulder	COOP	4900		0.49					1.13			
Dillon Wmce	COOP	5230		0.45		0.55	122%		1.36		1.56	115%
Grant 4 ESE	COOP	5820	0.46	0.51	90%			0.58	1.36	43%		
Twin Bridges	COOP	4620	0.28	0.39	72%	0.34	87%	0.39	1.08	36%	0.48	44%
Virginia City	COOP	5770		0.84					2.02			
Wisdom	COOP	6060		0.83		0.05	6%		1.57		0.83	53%
Wise River 3 WNW	COOP	5740		0.91		0.39	43%		1.81		1.97	109%
Ennis	COOP	4950	0.34	0.69	49%	0.46	67%	0.91	1.73	53%	1.65	95%
Hebgen Dam	COOP	6490		2.55		1.96	77%		4.52		3.02	67%
Norris Madison Pump HS	COOP	4750	1.15	0.72	160%	0.66	92%	2.09	2.22	94%	3.02	136%
Old Faithful	COOP	7360		2.29		1.19	52%		3.95		3.48	88%
Belgrade Airport	COOP	4450	0.27	0.76	36%	0.71	93%	1.38	1.86	74%	1.54	83%
Bozeman Montana St Univ	COOP	4860	0.39	1.19	33%	1.13	95%	2.1	2.91	72%	3.37	116%
Lenep 6 WSW	COOP	5880		0.9					2.13			
Neihart 8 NNW	COOP	5230		0.83					2.37			
Denton 1 NNE	COOP	3620		0.52					1.55			
Lewistown 10 S	COOP	4910		0.98		1.47	150%		2.61		2.85	109%
Lewistown FAA AP	COOP	4130	0.35	0.71	49%	1.22	172%	1.67	1.84	91%	2.38	129%
Moccasin Experiment Stn	COOP	4300		0.5		0.78	156%		1.53		1.63	107%
Stanford	COOP	4860		0.61					1.71			
Grass Range	COOP	3480		0.63					1.68			
Harlowton	COOP	4140		0.44					1.15			
Judith Gap	COOP	4690		0.36		0.24	67%		1.14		1.06	93%
Judith Gap 13 E	COOP	5110		0.46					1.29			
Melstone	COOP	2920		0.58		1.37	236%		1.75		1.84	105%
Mosby 2 ENE	COOP	2750		0.5		0.84	168%		1.42		1.38	97%
Roundup	COOP	3230		0.45					1.47			
Ryegate 18 NNW	COOP	4440	0.8	0.48	167%	0.62	129%	3.2	1.29	248%	1.57	122%
Fairfield	COOP	3980		0.37					1.01			
Gibson Dam	COOP	4590		0.7		1.37	196%		1.68		3.45	205%
Choteau Airport	COOP	3950	0.49	0.26	188%	1.52	585%	1.98	0.79	251%	2.83	358%
Chester	COOP	3170		0.38					0.93			
Conrad	COOP	3540		0.45		2.66	591%		1.04		3.46	333%
Cut Bank FAA Airport	COOP	3840	0.45	0.36	125%	0.5	139%	1.92	0.8	240%	1.58	198%
East Glacier	COOP	4810		2.6					4.34			
Ethridge	COOP	3540		0.3					0.82			
Goldbutte 7 N	COOP	3500		0.53					1.36			
Summit	COOP	5230		4.32					7.33			
Swift Dam	COOP	4780		1.55					3.23			
Bredette	COOP	2690		0.43		0.5	116%		1.25		1.12	90%
Brusett 3 W	COOP	3270		0.57		0.3	53%		1.73		1.01	58%
Cascade 5 S	COOP	3360		0.68					1.77			
Cascade 20 SSE	COOP	4600		0.62					1.55			
Circle	COOP	2440		0.33		0.59	179%		1.27		1.11	87%
Cohagen	COOP	2710		0.39		0.27	69%		1.37		1.05	77%
Content 3 SSE	COOP	2340		0.4		1.27	318%		1.26		1.46	116%
Culbertson	COOP	1920	0.39	0.45	87%	0.12	27%	0.83	1.32	63%	0.78	59%
Fort Benton	COOP	2640	1.1	0.53	208%	1.36	257%	2.87	1.36	211%	2.19	161%
Great Falls Wscmo Airpo	COOP	3660	0.93	0.59	158%	1.28	217%	2.97	1.45	205%	2.53	174%
Helena WSO	COOP	3830	0.36	0.49	73%	0.81	165%	2.39	1.17	204%	1.81	155%
Holter Dam	COOP	3490		0.45					1.32			
Jordan	COOP	2590		0.42					1.31			
Loma 1 WNW	COOP	2580		0.48		1.49	310%		1.26		2.53	201%
Medicine Lake 3 SE	COOP	1950		0.42		0.2	48%		1.21		0.64	53%
Plentywood	COOP	2040	0.36	0.53	68%	1.05	198%	1.1	1.35	81%	1.51	112%
Raymond Border Stn	COOP	2350		0.43					1.23			
Scobey 4 NW	COOP	2370	0.45	0.34	132%	0.46	135%	0.86	1.09	79%	0.63	58%
Shonkin 7 S	COOP	4300		1.21					2.87			
Townsend	COOP	3840	0.29	0.34	85%			1.06	0.92	115%		
Trident	COOP	4040	0.2	0.58	34%	0.46	79%	0.85	1.57	54%	1.14	73%
Vida 6 NE	COOP	2400		0.45		0.49	109%		1.47		0.81	55%
Westby	COOP	2110		0.5		0.68	136%		1.38		0.94	68%
Wolf Point	COOP	2010	0.32	0.63	51%	0.42	67%	1.14	1.4	81%	0.87	62%

St Mary	COOP	4560		2.47					4.52				
Chinook	COOP	2340		0.55					1.26				
Fort Assiniboine	COOP	2610	1.11	0.54	206%	1.43	265%	2.1	1.28	164%	1.62	127%	
Guilford	COOP	2820		0.46		1.51	328%		1.09		2.16	198%	
Glasgow WSO Airport	COOP	2280	0.82	0.4	205%	0.85	213%	2.04	1.15	177%	1.47	128%	
Havre WSO AP	COOP	2580	0.65	0.43	151%	1.55	360%	1.49	1.01	148%	1.81	179%	
Hingham 11 N	COOP	3100		0.31		0.75	242%		0.9		0.86	96%	
Kremlin	COOP	2860		0.4					1.09				
Malta 7 E	COOP	2250		0.42		0.78	186%		1.23		1.06	86%	
Opheim 10 N	COOP	2980		0.25		0.44	176%		0.95		0.67	71%	
Opheim 16 SE	COOP	2950		0.31		0.34	110%		0.93		0.76	82%	
Simpson 6 NW	COOP	2740	0.44	0.4	110%	1.67	418%	0.81	0.9	90%	1.95	217%	
Turner 11 N	COOP	2980		0.39					0.97				
Big Timber	COOP	4100	0.89	0.7	127%	0.81	116%	3.78	2.02	187%	1.84	91%	
Billings WSO	COOP	3570	0.37	0.63	59%	0.96	152%	2.53	1.81	140%	1.8	99%	
Columbus	COOP	3590	0.95	0.62	153%	0.73	118%	3.62	1.92	189%	2.12	110%	
Fishtail	COOP	4500		0.74					2.42				
Joliet	COOP	3700		0.65		0.76	117%		2.14		2.57	120%	
Livingston 12 S	COOP	4870	0.39	0.78	50%			2.04	2.15	95%			
Livingston FAA AP	COOP	4650	0.59	0.59	100%	0.67	114%	2.71	1.85	146%	1.99	108%	
Melville 4 W	COOP	5370	0.73	0.69	106%	1.44	209%	3.64	1.88	194%	2.6	138%	
Nye 2	COOP	4810		0.8					2.34				
Pmc Headquarters	MPRC	3656		0.45					1.63				
Rapelje 4 S	COOP	4130	0.27	0.56	48%	1.41	252%	3.67	1.71	215%	3.19	187%	
Red Lodge 1 NW	COOP	5850	0.88	1.26	70%	1.74	138%	3.71	3.56	104%	4.26	120%	
Springdale	COOP	4220		0.54					1.83				
Wilsall 8 ENE	COOP	5840		1.06					2.49				
Biddle	COOP	3330	0	0.31	0%			1.07	1.53	70%			
Biddle 8 SW	COOP	3600	0	0.49	0%			1.78	1.72	103%			
Brandenberg	COOP	2770		0.61					1.9				
Broadus	COOP	3030		0.53		0.88	166%		1.62		1.98	122%	
Busby	COOP	3430	0.02	0.81	2%	0.97	120%	2.61	2.17	120%	1.66	76%	
Colstrip	COOP	3220		0.68					1.92				
Forsythe	COOP	2520		0.68		1.11	163%		1.91		1.94	102%	
Glendive	COOP	2080	0.26	0.45	58%	0.45	100%	1.28	1.51	85%	1.21	80%	
Hardin	COOP	2910	0.02	0.53	4%	1.2	226%	1.9	1.76	108%	1.8	102%	
Hysham	COOP	2660	0.55	0.59	93%	0.9	153%	2.45	1.76	139%	1.8	102%	
Hysham 25 SSE	COOP	3100	0.16	0.68	24%	0.51	75%	1.91	1.94	98%	1.1	57%	
Lindsay	COOP	2690	0.2	0.47	43%	0.24	51%	1.05	1.51	70%	0.92	61%	
Mildred 5 N	COOP	2510		0.37					1.46				
Miles City FAA Airport	COOP	2630	0.28	0.39	72%	0.17	44%	1.13	1.31	86%	0.44	34%	
Mizpah 4 NNW	COOP	2480		0.5					1.5				
Moorhead 9 NE	COOP	3220	0.1	0.39	26%	0.44	113%	1.52	1.37	111%	1.97	144%	
Plevna	COOP	2770		0.6		0.8	133%		1.81		1.68	93%	
Powderville 8 NNE	COOP	2800	0.23	0.48	48%	0.97	202%	1.71	1.68	102%	1.92	114%	
Sidney	COOP	1920		0.55		0.22	40%		1.65		0.95	58%	
Sonnette 2 WNW	COOP	3900	0.02	0.52	4%	1.24	238%	2.36	1.81	130%	2.15	119%	
Yellowtail Dam	COOP	3300		0.79					2.58				
Belltower	COOP	3300	0.11	0.46	24%			1.02	1.44	71%			
Ekalaka	COOP	3430	0.21	0.78	27%			1.8	2.2	82%			
Knobs	COOP	3000		0.68		0.8	118%		2		2.86	143%	
Ridgeway 1 S	COOP	3320	0	0.45	0%	0.85	189%	1.6	1.59	101%	2.81	177%	
Webster 3 E	COOP	3140		0.57					1.79				
Wibaux 2 E	COOP	2670	0.19	0.51	37%	0.6	118%	0.76	1.76	43%	1.38	78%	
Basin Index					91%		56%			123%		85%	
# of sites					144		144			144		144	