Report Created: 11/9/2020 8:22:07 AM

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

			Monthly Total Precipitation for October 2020					Water Year to Date Precipitation through October 2020				
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	3.6	2.6	138%	2.2	85%	3.6	2.6	138%	2.2	85%
Bear Mountain	SNOTEL	5400	6.8	7.5	91%	7	93%	6.8	7.5	91%	7	93%
Poorman Creek	SNOTEL	5100	9.9	6.9	143%	7.2	104%	9.9	6.9	143%	7.2	104%
Basin Index					**119%**		**96%**			**119%**		**96%**
# 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	5.6	4.3	130%	4	93%	5.6	4.3	130%	4	93%
Stahl Peak	SNOTEL	6030	7.7	4.7	164%	4.1	87%	7.7	4.7	164%	4.1	87%
Basin Index					**148%**		**90%**			**148%**		**90%**
# 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	3.2	2	160%	1.5	75%	3.2	2	160%	1.5	75%
Basin Index					**160%**		**75%**			**160%**		**75%**
# 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	3.5	2.1	167%	2.9	138%	3.5	2.1	167%	2.9	138%
Hawkins Lake	SNOTEL	6450	5.8	3.7	157%	5	135%	5.8	3.7	157%	5	135%
Basin Index					**160%**		**136%**			**160%**		**136%**
# 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	3.6	2.6	138%	2.2	85%	3.6	2.6	138%	2.2	85%
Bear Mountain	SNOTEL	5400	6.8	7.5	91%	7	93%	6.8	7.5	91%	7	93%
Garver Creek	SNOTEL	4250	3.5	2.1	167%	2.9	138%	3.5	2.1	167%	2.9	138%
Grave Creek	SNOTEL	4300	5.6	4.3	130%	4	93%	5.6	4.3	130%	4	93%
Hand Creek	SNOTEL	5035	3.2	2	160%	1.5	75%	3.2	2	160%	1.5	75%
Hawkins Lake	SNOTEL	6450	5.8	3.7	157%	5	135%	5.8	3.7	157%	5	135%
Poorman Creek	SNOTEL	5100	9.9	6.9	143%	7.2	104%	9.9	6.9	143%	7.2	104%
Stahl Peak	SNOTEL	6030	7.7	4.7	164%	4.1	87%	7.7	4.7	164%	4.1	87%
Basin Index					**136%**		**100%**			**136%**		**100%**
# 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		1		0.75	75%		1		0.75	75%
Libby 1 Ne Ranger Stn	COOP	2100		1.49					1.49			
Libby 32 SSE	COOP	3600	3.55	2.03	175%	2.54	125%	3.55	2.03	175%	2.54	125%
Basin Index					**175%**		**125%**			**175%**		**125%**
# 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	3.6	2.6	138%	2.2	85%	3.6	2.6	138%	2.2	85%
Bear Mountain	SNOTEL	5400	6.8	7.5	91%	7	93%	6.8	7.5	91%	7	93%
Garver Creek	SNOTEL	4250	3.5	2.1	167%	2.9	138%	3.5	2.1	167%	2.9	138%
Grave Creek	SNOTEL	4300	5.6	4.3	130%	4	93%	5.6	4.3	130%	4	93%
Hand Creek	SNOTEL	5035	3.2	2	160%	1.5	75%	3.2	2	160%	1.5	75%
Hawkins Lake	SNOTEL	6450	5.8	3.7	157%	5	135%	5.8	3.7	157%	5	135%
Poorman Creek	SNOTEL	5100	9.9	6.9	143%	7.2	104%	9.9	6.9	143%	7.2	104%
Stahl Peak	SNOTEL	6030	7.7	4.7	164%	4.1	87%	7.7	4.7	164%	4.1	87%
Eureka Ranger Stn	COOP	2530		1		0.75	75%		1		0.75	75%
Libby 1 Ne Ranger Stn	COOP	2100		1.49					1.49			
Libby 32 SSE	COOP	3600	3.55	2.03	175%	2.54	125%	3.55	2.03	175%	2.54	125%
Basin Index					**139%**		**102%**			**139%**		**102%**
# 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	3.6	2.6	138%	2.2	85%	3.6	2.6	138%	2.2	85%
Garver Creek	SNOTEL	4250	3.5	2.1	167%	2.9	138%	3.5	2.1	167%	2.9	138%
Grave Creek	SNOTEL	4300	5.6	4.3	130%	4	93%	5.6	4.3	130%	4	93%
Hand Creek	SNOTEL	5035	3.2	2	160%	1.5	75%	3.2	2	160%	1.5	75%
Hawkins Lake	SNOTEL	6450	5.8	3.7	157%	5	135%	5.8	3.7	157%	5	135%
Poorman Creek	SNOTEL	5100	9.9	6.9	143%	7.2	104%	9.9	6.9	143%	7.2	104%
Stahl Peak	SNOTEL	6030	7.7	4.7	164%	4.1	87%	7.7	4.7	164%	4.1	87%
Basin Index					**149%**		**102%**			**149%**		**102%**
# 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	8.7	5.2	167%	5	96%	8.7	5.2	167%	5	96%
Grave Creek	SNOTEL	4300	5.6	4.3	130%	4	93%	5.6	4.3	130%	4	93%
Many Glacier	SNOTEL	4900	5.6	4.6	122%	4.2	91%	5.6	4.6	122%	4.2	91%
Stahl Peak	SNOTEL	6030	7.7	4.7	164%	4.1	87%	7.7	4.7	164%	4.1	87%
Basin Index					**147%**		**92%**			**147%**		**92%**
# 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	8.2	4.2	195%	6.4	152%	8.2	4.2	195%	6.4	152%
Emery Creek	SNOTEL	4350	6	3.1	194%	3	97%	6	3.1	194%	3	97%
Flattop Mtn.	SNOTEL	6300	8.7	5.2	167%	5	96%	8.7	5.2	167%	5	96%
Pike Creek	SNOTEL	5930	6.8	3.6	189%	4.8	133%	6.8	3.6	189%	4.8	133%
Basin Index					**184%**		**119%**			**184%**		**119%**
# 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	3.1	194%	3	97%	6	3.1	194%	3	97%
Noisy Basin	SNOTEL	6040	7	4.3	163%	6.4	149%	7	4.3	163%	6.4	149%
Basin Index					**176%**		**127%**			**176%**		**127%**
# 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	3.2	2	160%	1.5	75%	3.2	2	160%	1.5	75%
Basin Index					**160%**		**75%**			**160%**		**75%**
# 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	7.7	3.2	241%	4.7	147%	7.7	3.2	241%	4.7	147%
Moss Peak	SNOTEL	6780	6.6	4.5	147%	5	111%	6.6	4.5	147%	5	111%
Noisy Basin	SNOTEL	6040	7	4.3	163%	6.4	149%	7	4.3	163%	6.4	149%
North Fork Jocko	SNOTEL	6330	11.4	5.7	200%	7.6	133%	11.4	5.7	200%	7.6	133%
Basin Index					**185%**		**134%**			**185%**		**134%**
# 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	2.5	144%	2.4	96%	3.6	2.5	144%	2.4	96%
Blacktail Mtn	SNOTEL	5650	3.2			2.2		3.2			2.2	
Moss Peak	SNOTEL	6780	6.6	4.5	147%	5	111%	6.6	4.5	147%	5	111%
Basin Index					**146%**		**106%**			**146%**		**106%**
# 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	3.2			2.2		3.2			2.2	
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	11.4	5.7	200%	7.6	133%	11.4	5.7	200%	7.6	133%
Sleeping Woman	SNOTEL	6150	6.2	2.8	221%	4.1	146%	6.2	2.8	221%	4.1	146%
Stuart Mountain	SNOTEL	7400	6.5	3.4	191%	3.9	115%	6.5	3.4	191%	3.9	115%
Basin Index					**203%**		**131%**			**203%**		**131%**
# 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	8.2	4.2	195%	6.4	152%	8.2	4.2	195%	6.4	152%
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	3.6	2.5	144%	2.4	96%	3.6	2.5	144%	2.4	96%
Blacktail Mtn	SNOTEL	5650	3.2			2.2		3.2			2.2	
Emery Creek	SNOTEL	4350	6	3.1	194%	3	97%	6	3.1	194%	3	97%
Flattop Mtn.	SNOTEL	6300	8.7	5.2	167%	5	96%	8.7	5.2	167%	5	96%
Grave Creek	SNOTEL	4300	5.6	4.3	130%	4	93%	5.6	4.3	130%	4	93%
Hand Creek	SNOTEL	5035	3.2	2	160%	1.5	75%	3.2	2	160%	1.5	75%
Kraft Creek	SNOTEL	4750	7.7	3.2	241%	4.7	147%	7.7	3.2	241%	4.7	147%
Many Glacier	SNOTEL	4900	5.6	4.6	122%	4.2	91%	5.6	4.6	122%	4.2	91%
Moss Peak	SNOTEL	6780	6.6	4.5	147%	5	111%	6.6	4.5	147%	5	111%
Noisy Basin	SNOTEL	6040	7	4.3	163%	6.4	149%	7	4.3	163%	6.4	149%
North Fork Jocko	SNOTEL	6330	11.4	5.7	200%	7.6	133%	11.4	5.7	200%	7.6	133%

Pike Creek	SNOTEL	5930	6.8	3.6	189%	4.8	133%	6.8	3.6	189%	4.8	133%
Sleeping Woman	SNOTEL	6150	6.2	2.8	221%	4.1	146%	6.2	2.8	221%	4.1	146%
Stahl Peak	SNOTEL	6030	7.7	4.7	164%	4.1	87%	7.7	4.7	164%	4.1	87%
Basin Index					**172%**		**116%**			**172%**		**116%**
# 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		1.89		1.04	55%		1.89		1.04	55%
Kalispell WSO Airport	COOP	2970	2.65	1.01	262%	0.92	91%	2.65	1.01	262%	0.92	91%
Polson Kerr Dam	COOP	2730	2.3	1.18	195%	0.85	72%	2.3	1.18	195%	0.85	72%
Whitefish	COOP	3100		1.13					1.13			
Basin Index					**226%**		**81%**			**226%**		**81%**
# 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	8.2	4.2	195%	6.4	152%	8.2	4.2	195%	6.4	152%
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	3.6	2.5	144%	2.4	96%	3.6	2.5	144%	2.4	96%
Blacktail Mtn	SNOTEL	5650	3.2			2.2		3.2			2.2	
Emery Creek	SNOTEL	4350	6	3.1	194%	3	97%	6	3.1	194%	3	97%
Flattop Mtn.	SNOTEL	6300	8.7	5.2	167%	5	96%	8.7	5.2	167%	5	96%
Grave Creek	SNOTEL	4300	5.6	4.3	130%	4	93%	5.6	4.3	130%	4	93%
Hand Creek	SNOTEL	5035	3.2	2	160%	1.5	75%	3.2	2	160%	1.5	75%
Kraft Creek	SNOTEL	4750	7.7	3.2	241%	4.7	147%	7.7	3.2	241%	4.7	147%
Many Glacier	SNOTEL	4900	5.6	4.6	122%	4.2	91%	5.6	4.6	122%	4.2	91%
Moss Peak	SNOTEL	6780	6.6	4.5	147%	5	111%	6.6	4.5	147%	5	111%
Noisy Basin	SNOTEL	6040	7	4.3	163%	6.4	149%	7	4.3	163%	6.4	149%
North Fork Jocko	SNOTEL	6330	11.4	5.7	200%	7.6	133%	11.4	5.7	200%	7.6	133%
Pike Creek	SNOTEL	5930	6.8	3.6	189%	4.8	133%	6.8	3.6	189%	4.8	133%
Sleeping Woman	SNOTEL	6150	6.2	2.8	221%	4.1	146%	6.2	2.8	221%	4.1	146%
Stahl Peak	SNOTEL	6030	7.7	4.7	164%	4.1	87%	7.7	4.7	164%	4.1	87%
Bigfork 13 S	COOP	2910		1.89		1.04	55%		1.89		1.04	55%
Kalispell WSO Airport	COOP	2970	2.65	1.01	262%	0.92	91%	2.65	1.01	262%	0.92	91%
Polson Kerr Dam	COOP	2730	2.3	1.18	195%	0.85	72%	2.3	1.18	195%	0.85	72%
Whitefish	COOP	3100		1.13					1.13			
Basin Index					**174%**		**114%**			**174%**		**114%**
# 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	8.2	4.2	195%	6.4	152%	8.2	4.2	195%	6.4	152%
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	3.6	2.5	144%	2.4	96%	3.6	2.5	144%	2.4	96%
Blacktail Mtn	SNOTEL	5650	3.2			2.2		3.2			2.2	
Emery Creek	SNOTEL	4350	6	3.1	194%	3	97%	6	3.1	194%	3	97%
Flattop Mtn.	SNOTEL	6300	8.7	5.2	167%	5	96%	8.7	5.2	167%	5	96%
Grave Creek	SNOTEL	4300	5.6	4.3	130%	4	93%	5.6	4.3	130%	4	93%
Hand Creek	SNOTEL	5035	3.2	2	160%	1.5	75%	3.2	2	160%	1.5	75%
Kraft Creek	SNOTEL	4750	7.7	3.2	241%	4.7	147%	7.7	3.2	241%	4.7	147%
Many Glacier	SNOTEL	4900	5.6	4.6	122%	4.2	91%	5.6	4.6	122%	4.2	91%
Moss Peak	SNOTEL	6780	6.6	4.5	147%	5	111%	6.6	4.5	147%	5	111%
Noisy Basin	SNOTEL	6040	7	4.3	163%	6.4	149%	7	4.3	163%	6.4	149%
North Fork Jocko	SNOTEL	6330	11.4	5.7	200%	7.6	133%	11.4	5.7	200%	7.6	133%
Pike Creek	SNOTEL	5930	6.8	3.6	189%	4.8	133%	6.8	3.6	189%	4.8	133%
Sleeping Woman	SNOTEL	6150	6.2	2.8	221%	4.1	146%	6.2	2.8	221%	4.1	146%
Stahl Peak	SNOTEL	6030	7.7	4.7	164%	4.1	87%	7.7	4.7	164%	4.1	87%
Basin Index					**172%**		**116%**			**172%**		**116%**
# 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	4	2.6	154%	3.3	127%	4	2.6	154%	3.3	127%
Basin Creek	SNOTEL	7180	0.7	1.8	39%	2.8	156%	0.7	1.8	39%	2.8	156%
Nevada Ridge	SNOTEL	7020	4.4	2.3	191%	3	130%	4.4	2.3	191%	3	130%
Rocker Peak	SNOTEL	8000	4.4	2.1	210%	3.1	148%	4.4	2.1	210%	3.1	148%
Warm Springs	SNOTEL	7800	5.4	3	180%	3.4	113%	5.4	3	180%	3.4	113%
Dix Hill	MPRC	6400		1.12					1.12			
Basin Index					**160%**		**132%**			**160%**		**132%**
# 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	2.7	1.9	142%	1.8	95%	2.7	1.9	142%	1.8	95%
Combination	SNOTEL	5600	2.8	1.4	200%	1.7	121%	2.8	1.4	200%	1.7	121%
Peterson Meadows	SNOTEL	7200	2.4	1.8	133%	2.6	144%	2.4	1.8	133%	2.6	144%
Basin Index					**155%**		**120%**			**155%**		**120%**
# 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	2.4	1.8	133%	2.6	144%	2.4	1.8	133%	2.6	144%
Skalkaho Summit	SNOTEL	7250	6	2.4	250%	2.4	100%	6	2.4	250%	2.4	100%
Basin Index					**200%**		**119%**			**200%**		**119%**
# 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	4	2.6	154%	3.3	127%	4	2.6	154%	3.3	127%
Basin Creek	SNOTEL	7180	0.7	1.8	39%	2.8	156%	0.7	1.8	39%	2.8	156%
Black Pine	SNOTEL	7210	2.7	1.9	142%	1.8	95%	2.7	1.9	142%	1.8	95%
Combination	SNOTEL	5600	2.8	1.4	200%	1.7	121%	2.8	1.4	200%	1.7	121%
Dix Hill	MPRC	6400		1.12					1.12			
Nevada Ridge	SNOTEL	7020	4.4	2.3	191%	3	130%	4.4	2.3	191%	3	130%
Peterson Meadows	SNOTEL	7200	2.4	1.8	133%	2.6	144%	2.4	1.8	133%	2.6	144%
Rocker Peak	SNOTEL	8000	4.4	2.1	210%	3.1	148%	4.4	2.1	210%	3.1	148%
Skalkaho Summit	SNOTEL	7250	6	2.4	250%	2.4	100%	6	2.4	250%	2.4	100%
Warm Springs	SNOTEL	7800	5.4	3	180%	3.4	113%	5.4	3	180%	3.4	113%
Basin Index					**170%**		**125%**			**170%**		**125%**
# 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	5.6	1.7	329%	2.9	171%	5.6	1.7	329%	2.9	171%
Copper Camp	SNOTEL	6950	8.4	3.5	240%	4.5	129%	8.4	3.5	240%	4.5	129%
Dix Hill	MPRC	6400		1.12					1.12			
Lubrecht Flume	SNOTEL	4680	4.3	1.6	269%	1.9	119%	4.3	1.6	269%	1.9	119%
N Fk Elk Creek	SNOTEL	6250	5.2	1.8	289%	2.1	117%	5.2	1.8	289%	2.1	117%
Nevada Ridge	SNOTEL	7020	4.4	2.3	191%	3	130%	4.4	2.3	191%	3	130%
North Fork Jocko	SNOTEL	6330	11.4	5.7	200%	7.6	133%	11.4	5.7	200%	7.6	133%
Stuart Mountain	SNOTEL	7400	6.5	3.4	191%	3.9	115%	6.5	3.4	191%	3.9	115%
Basin Index					**229%**		**130%**			**229%**		**130%**
# 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	4	2.6	154%	3.3	127%	4	2.6	154%	3.3	127%
Basin Creek	SNOTEL	7180	0.7	1.8	39%	2.8	156%	0.7	1.8	39%	2.8	156%
Black Pine	SNOTEL	7210	2.7	1.9	142%	1.8	95%	2.7	1.9	142%	1.8	95%
Combination	SNOTEL	5600	2.8	1.4	200%	1.7	121%	2.8	1.4	200%	1.7	121%
Copper Bottom	SNOTEL	5200	5.6	1.7	329%	2.9	171%	5.6	1.7	329%	2.9	171%
Copper Camp	SNOTEL	6950	8.4	3.5	240%	4.5	129%	8.4	3.5	240%	4.5	129%
Dix Hill	MPRC	6400		1.12					1.12			
Lubrecht Flume	SNOTEL	4680	4.3	1.6	269%	1.9	119%	4.3	1.6	269%	1.9	119%
N Fk Elk Creek	SNOTEL	6250	5.2	1.8	289%	2.1	117%	5.2	1.8	289%	2.1	117%
Nevada Ridge	SNOTEL	7020	4.4	2.3	191%	3	130%	4.4	2.3	191%	3	130%
North Fork Jocko	SNOTEL	6330	11.4	5.7	200%	7.6	133%	11.4	5.7	200%	7.6	133%
Peterson Meadows	SNOTEL	7200	2.4	1.8	133%	2.6	144%	2.4	1.8	133%	2.6	144%
Rocker Peak	SNOTEL	8000	4.4	2.1	210%	3.1	148%	4.4	2.1	210%	3.1	148%
Skalkaho Summit	SNOTEL	7250	6	2.4	250%	2.4	100%	6	2.4	250%	2.4	100%
Stuart Mountain	SNOTEL	7400	6.5	3.4	191%	3.9	115%	6.5	3.4	191%	3.9	115%
Warm Springs	SNOTEL	7800	5.4	3	180%	3.4	113%	5.4	3	180%	3.4	113%
Basin Index					**201%**		**127%**			**201%**		**127%**
# 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	0.84	0.78	108%	0.34	44%	0.84	0.78	108%	0.34	44%
Philipsburg Ranger Stn	COOP	5270		1.18					1.18			
Seeley Lake Ranger Stn	COOP	4100		1.56		2.45	157%		1.56		2.45	157%
Basin Index					**108%**		**44%**			**108%**		**44%**
# 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	4	2.6	154%	3.3	127%	4	2.6	154%	3.3	127%
Basin Creek	SNOTEL	7180	0.7	1.8	39%	2.8	156%	0.7	1.8	39%	2.8	156%
Black Pine	SNOTEL	7210	2.7	1.9	142%	1.8	95%	2.7	1.9	142%	1.8	95%
Combination	SNOTEL	5600	2.8	1.4	200%	1.7	121%	2.8	1.4	200%	1.7	121%
Copper Bottom	SNOTEL	5200	5.6	1.7	329%	2.9	171%	5.6	1.7	329%	2.9	171%
Copper Camp	SNOTEL	6950	8.4	3.5	240%	4.5	129%	8.4	3.5	240%	4.5	129%
Dix Hill	MPRC	6400		1.12					1.12			
Lubrecht Flume	SNOTEL	4680	4.3	1.6	269%	1.9	119%	4.3	1.6	269%	1.9	119%
N Fk Elk Creek	SNOTEL	6250	5.2	1.8	289%	2.1	117%	5.2	1.8	289%	2.1	117%
Nevada Ridge	SNOTEL	7020	4.4	2.3	191%	3	130%	4.4	2.3	191%	3	130%
North Fork Jocko	SNOTEL	6330	11.4	5.7	200%	7.6	133%	11.4	5.7	200%	7.6	133%
Peterson Meadows	SNOTEL	7200	2.4	1.8	133%	2.6	144%	2.4	1.8	133%	2.6	144%
Rocker Peak	SNOTEL	8000	4.4	2.1	210%	3.1	148%	4.4	2.1	210%	3.1	148%
Skalkaho Summit	SNOTEL	7250	6	2.4	250%	2.4	100%	6	2.4	250%	2.4	100%
Stuart Mountain	SNOTEL	7400	6.5	3.4	191%	3.9	115%	6.5	3.4	191%	3.9	115%
Warm Springs	SNOTEL	7800	5.4	3	180%	3.4	113%	5.4	3	180%	3.4	113%

Butte FAA Arpt	COOP	5540	0.84	0.78	108%	0.34	44%	0.84	0.78	108%	0.34	44%
Philipsburg Ranger Stn	COOP	5270		1.18					1.18			
Seeley Lake Ranger Stn	COOP	4100		1.56		2.45	157%		1.56		2.45	157%
Basin Index					**199%**		**125%**			**199%**		**125%**
# 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	5.2	2.3	226%	3.3	143%	5.2	2.3	226%	3.3	143%
Saddle Mtn.	SNOTEL	7940	3.5	2.1	167%	3.5	167%	3.5	2.1	167%	3.5	167%
Basin Index					**198%**		**155%**			**198%**		**155%**
# 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	3.6	1.7	212%	3	176%	3.6	1.7	212%	3	176%
Saddle Mtn.	SNOTEL	7940	3.5	2.1	167%	3.5	167%	3.5	2.1	167%	3.5	167%
Skalkaho Summit	SNOTEL	7250	6	2.4	250%	2.4	100%	6	2.4	250%	2.4	100%
Basin Index					**211%**		**144%**			**211%**		**144%**
# 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	7.5	3.5	214%	4.5	129%	7.5	3.5	214%	4.5	129%
Twelvemile Creek	SNOTEL	5600	9	3.5	257%	4.2	120%	9	3.5	257%	4.2	120%
Twin Lakes	SNOTEL	6400	10.4	4.6	226%	5.1	111%	10.4	4.6	226%	5.1	111%
Basin Index					**232%**		**119%**			**232%**		**119%**
# 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	3.6	1.7	212%	3	176%	3.6	1.7	212%	3	176%
Lolo Pass	SNOTEL	5240	7.5	3.5	214%	4.5	129%	7.5	3.5	214%	4.5	129%
Nez Perce Camp	SNOTEL	5650	5.2	2.3	226%	3.3	143%	5.2	2.3	226%	3.3	143%
Saddle Mtn.	SNOTEL	7940	3.5	2.1	167%	3.5	167%	3.5	2.1	167%	3.5	167%
Skalkaho Summit	SNOTEL	7250	6	2.4	250%	2.4	100%	6	2.4	250%	2.4	100%
Twelvemile Creek	SNOTEL	5600	9	3.5	257%	4.2	120%	9	3.5	257%	4.2	120%
Twin Lakes	SNOTEL	6400	10.4	4.6	226%	5.1	111%	10.4	4.6	226%	5.1	111%
Basin Index					**225%**		**129%**			**225%**		**129%**
# 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		1.15					1.15			
Hamilton	COOP	3530		0.76		0.25	33%		0.76		0.25	33%
Stevensville	COOP	3380	2.51	0.78	322%	0.36	46%	2.51	0.78	322%	0.36	46%
Basin Index					**322%**		**46%**			**322%**		**46%**
# of sites					1		1			1		1

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	3.6	1.7	212%	3	176%	3.6	1.7	212%	3	176%
Lolo Pass	SNOTEL	5240	7.5	3.5	214%	4.5	129%	7.5	3.5	214%	4.5	129%
Nez Perce Camp	SNOTEL	5650	5.2	2.3	226%	3.3	143%	5.2	2.3	226%	3.3	143%
Saddle Mtn.	SNOTEL	7940	3.5	2.1	167%	3.5	167%	3.5	2.1	167%	3.5	167%
Skalkaho Summit	SNOTEL	7250	6	2.4	250%	2.4	100%	6	2.4	250%	2.4	100%
Twelvemile Creek	SNOTEL	5600	9	3.5	257%	4.2	120%	9	3.5	257%	4.2	120%
Twin Lakes	SNOTEL	6400	10.4	4.6	226%	5.1	111%	10.4	4.6	226%	5.1	111%
Darby	COOP	3880		1.15					1.15			
Hamilton	COOP	3530		0.76		0.25	33%		0.76		0.25	33%
Stevensville	COOP	3380	2.51	0.78	322%	0.36	46%	2.51	0.78	322%	0.36	46%
Basin Index					**228%**		**126%**			**228%**		**126%**
# of sites					8		8			8		8

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	9	4.7	191%	5	106%	9	4.7	191%	5	106%
Humboldt Gulch	SNOTEL	4250	6.2	4.3	144%	4.5	105%	6.2	4.3	144%	4.5	105%
Lolo Pass	SNOTEL	5240	7.5	3.5	214%	4.5	129%	7.5	3.5	214%	4.5	129%
Lookout	SNOTEL	5140	5.9	3.9	151%	5.8	149%	5.9	3.9	151%	5.8	149%
Poorman Creek	SNOTEL	5100	9.9	6.9	143%	7.2	104%	9.9	6.9	143%	7.2	104%
Sleeping Woman	SNOTEL	6150	6.2	2.8	221%	4.1	146%	6.2	2.8	221%	4.1	146%
Stuart Mountain	SNOTEL	7400	6.5	3.4	191%	3.9	115%	6.5	3.4	191%	3.9	115%
Basin Index					**174%**		**119%**			**174%**		**119%**
# 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	3.6	2.69	134%	2.13	79%	3.6	2.69	134%	2.13	79%
Missoula WSO AP	COOP	3200	2.96	0.88	336%	0.63	72%	2.96	0.88	336%	0.63	72%
Superior	COOP	2710		1.21					1.21			

Thompson Falls Power Ho	COOP	2380	3.53	1.85	191%	1.95	105%	3.53	1.85	191%	1.95	105%
Trout Creek Ranger Stn	COOP	2360		2.38					2.38			
Basin Index					**186%**		**87%**			**186%**		**87%**
# 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	9	4.7	191%	5	106%	9	4.7	191%	5	106%
Humboldt Gulch	SNOTEL	4250	6.2	4.3	144%	4.5	105%	6.2	4.3	144%	4.5	105%
Lolo Pass	SNOTEL	5240	7.5	3.5	214%	4.5	129%	7.5	3.5	214%	4.5	129%
Lookout	SNOTEL	5140	5.9	3.9	151%	5.8	149%	5.9	3.9	151%	5.8	149%
Poorman Creek	SNOTEL	5100	9.9	6.9	143%	7.2	104%	9.9	6.9	143%	7.2	104%
Sleeping Woman	SNOTEL	6150	6.2	2.8	221%	4.1	146%	6.2	2.8	221%	4.1	146%
Stuart Mountain	SNOTEL	7400	6.5	3.4	191%	3.9	115%	6.5	3.4	191%	3.9	115%
Heron 2 NW	COOP	2240	3.6	2.69	134%	2.13	79%	3.6	2.69	134%	2.13	79%
Missoula WSO AP	COOP	3200	2.96	0.88	336%	0.63	72%	2.96	0.88	336%	0.63	72%
Superior	COOP	2710		1.21					1.21			
Thompson Falls Power Ho	COOP	2380	3.53	1.85	191%	1.95	105%	3.53	1.85	191%	1.95	105%
Trout Creek Ranger Stn	COOP	2360		2.38					2.38			
Basin Index					**176%**		**114%**			**176%**		**114%**
# 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	1.6	1.9	84%	1.8	95%	1.6	1.9	84%	1.8	95%
Bloody Dick	SNOTEL	7600	3.9	2	195%	4	200%	3.9	2	195%	4	200%
Darkhorse Lake	SNOTEL	8600	2.4	3.2	75%	4.3	134%	2.4	3.2	75%	4.3	134%
Divide	SNOTEL	7800	1.1	1.9	58%	2.5	132%	1.1	1.9	58%	2.5	132%
Lakeview Ridge	SNOTEL	7400	0.7	2.3	30%	3	130%	0.7	2.3	30%	3	130%
Lemhi Ridge	SNOTEL	8100	0.9	2	45%	2.9	145%	0.9	2	45%	2.9	145%
Mule Creek	SNOTEL	8300	3.9	2.2	177%	2	91%	3.9	2.2	177%	2	91%
White Elephant	SNOTEL	7710	1.2	3	40%	2.9	97%	1.2	3	40%	2.9	97%
Basin Index					**85%**		**126%**			**85%**		**126%**
# 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	3.7	3.8	97%	3.9	103%	3.7	3.8	97%	3.9	103%
Clover Meadow	SNOTEL	8600	2.4	2.8	86%	3.4	121%	2.4	2.8	86%	3.4	121%
Divide	SNOTEL	7800	1.1	1.9	58%	2.5	132%	1.1	1.9	58%	2.5	132%
Lower Twin	SNOTEL	7900	3.7	3.2	116%	3.3	103%	3.7	3.2	116%	3.3	103%
Short Creek	SNOTEL	7000	0.8	1.7	47%	1.9	112%	0.8	1.7	47%	1.9	112%
Basin Index					**87%**		**112%**			**87%**		**112%**
# 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	4	2.6	154%	3.3	127%	4	2.6	154%	3.3	127%
Basin Creek	SNOTEL	7180	0.7	1.8	39%	2.8	156%	0.7	1.8	39%	2.8	156%
Bloody Dick	SNOTEL	7600	3.9	2	195%	4	200%	3.9	2	195%	4	200%
Calvert Creek	SNOTEL	6430	3	1.3	231%	2.3	177%	3	1.3	231%	2.3	177%
Darkhorse Lake	SNOTEL	8600	2.4	3.2	75%	4.3	134%	2.4	3.2	75%	4.3	134%
Moose Creek	SNOTEL	6200	4.2	1.9	221%	3	158%	4.2	1.9	221%	3	158%
Mule Creek	SNOTEL	8300	3.9	2.2	177%	2	91%	3.9	2.2	177%	2	91%
Saddle Mtn.	SNOTEL	7940	3.5	2.1	167%	3.5	167%	3.5	2.1	167%	3.5	167%
Basin Index					**150%**		**147%**			**150%**		**147%**
# 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	0.7	1.8	39%	2.8	156%	0.7	1.8	39%	2.8	156%
Frohner Meadow	SNOTEL	6480	5.3	1.8	294%	3.2	178%	5.3	1.8	294%	3.2	178%
Rocker Peak	SNOTEL	8000	4.4	2.1	210%	3.1	148%	4.4	2.1	210%	3.1	148%
Basin Index					**182%**		**160%**			**182%**		**160%**
# 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	3.7	3.8	97%	3.9	103%	3.7	3.8	97%	3.9	103%
Barker Lakes	SNOTEL	8250	4	2.6	154%	3.3	127%	4	2.6	154%	3.3	127%
Basin Creek	SNOTEL	7180	0.7	1.8	39%	2.8	156%	0.7	1.8	39%	2.8	156%
Beagle Springs	SNOTEL	8850	1.6	1.9	84%	1.8	95%	1.6	1.9	84%	1.8	95%
Bloody Dick	SNOTEL	7600	3.9	2	195%	4	200%	3.9	2	195%	4	200%
Calvert Creek	SNOTEL	6430	3	1.3	231%	2.3	177%	3	1.3	231%	2.3	177%
Clover Meadow	SNOTEL	8600	2.4	2.8	86%	3.4	121%	2.4	2.8	86%	3.4	121%
Darkhorse Lake	SNOTEL	8600	2.4	3.2	75%	4.3	134%	2.4	3.2	75%	4.3	134%
Divide	SNOTEL	7800	1.1	1.9	58%	2.5	132%	1.1	1.9	58%	2.5	132%
Frohner Meadow	SNOTEL	6480	5.3	1.8	294%	3.2	178%	5.3	1.8	294%	3.2	178%
Lakeview Ridge	SNOTEL	7400	0.7	2.3	30%	3	130%	0.7	2.3	30%	3	130%
Lemhi Ridge	SNOTEL	8100	0.9	2	45%	2.9	145%	0.9	2	45%	2.9	145%
Lower Twin	SNOTEL	7900	3.7	3.2	116%	3.3	103%	3.7	3.2	116%	3.3	103%

Moose Creek	SNOTEL	6200	4.2	1.9	221%	3	158%	4.2	1.9	221%	3	158%
Mule Creek	SNOTEL	8300	3.9	2.2	177%	2	91%	3.9	2.2	177%	2	91%
Rocker Peak	SNOTEL	8000	4.4	2.1	210%	3.1	148%	4.4	2.1	210%	3.1	148%
Saddle Mtn.	SNOTEL	7940	3.5	2.1	167%	3.5	167%	3.5	2.1	167%	3.5	167%
Short Creek	SNOTEL	7000	0.8	1.7	47%	1.9	112%	0.8	1.7	47%	1.9	112%
White Elephant	SNOTEL	7710	1.2	3	40%	2.9	97%	1.2	3	40%	2.9	97%
Basin Index					**118%**		**131%**			**118%**		**131%**
# 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		1.05					1.05			
Boulder	COOP	4900		0.64					0.64			
Dillon Wmce	COOP	5230		0.91		1.01	111%		0.91		1.01	111%
Grant 4 ESE	COOP	5820	0.12	0.85	14%	0.26	31%	0.12	0.85	14%	0.26	31%
Twin Bridges	COOP	4620	0.11	0.69	16%	0.14	20%	0.11	0.69	16%	0.14	20%
Virginia City	COOP	5770		1.18					1.18			
Wisdom	COOP	6060		0.74		0.78	105%		0.74		0.78	105%
Wise River 3 WNW	COOP	5740		0.9		1.58	176%		0.9		1.58	176%
Basin Index					**15%**		**26%**			**15%**		**26%**
# of sites					2		2			2		2

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	3.7	3.8	97%	3.9	103%	3.7	3.8	97%	3.9	103%
Barker Lakes	SNOTEL	8250	4	2.6	154%	3.3	127%	4	2.6	154%	3.3	127%
Basin Creek	SNOTEL	7180	0.7	1.8	39%	2.8	156%	0.7	1.8	39%	2.8	156%
Beagle Springs	SNOTEL	8850	1.6	1.9	84%	1.8	95%	1.6	1.9	84%	1.8	95%
Bloody Dick	SNOTEL	7600	3.9	2	195%	4	200%	3.9	2	195%	4	200%
Calvert Creek	SNOTEL	6430	3	1.3	231%	2.3	177%	3	1.3	231%	2.3	177%
Clover Meadow	SNOTEL	8600	2.4	2.8	86%	3.4	121%	2.4	2.8	86%	3.4	121%
Darkhorse Lake	SNOTEL	8600	2.4	3.2	75%	4.3	134%	2.4	3.2	75%	4.3	134%
Divide	SNOTEL	7800	1.1	1.9	58%	2.5	132%	1.1	1.9	58%	2.5	132%
Frohner Meadow	SNOTEL	6480	5.3	1.8	294%	3.2	178%	5.3	1.8	294%	3.2	178%
Lakeview Ridge	SNOTEL	7400	0.7	2.3	30%	3	130%	0.7	2.3	30%	3	130%
Lemhi Ridge	SNOTEL	8100	0.9	2	45%	2.9	145%	0.9	2	45%	2.9	145%
Lower Twin	SNOTEL	7900	3.7	3.2	116%	3.3	103%	3.7	3.2	116%	3.3	103%
Moose Creek	SNOTEL	6200	4.2	1.9	221%	3	158%	4.2	1.9	221%	3	158%
Mule Creek	SNOTEL	8300	3.9	2.2	177%	2	91%	3.9	2.2	177%	2	91%
Rocker Peak	SNOTEL	8000	4.4	2.1	210%	3.1	148%	4.4	2.1	210%	3.1	148%
Saddle Mtn.	SNOTEL	7940	3.5	2.1	167%	3.5	167%	3.5	2.1	167%	3.5	167%
Short Creek	SNOTEL	7000	0.8	1.7	47%	1.9	112%	0.8	1.7	47%	1.9	112%
White Elephant	SNOTEL	7710	1.2	3	40%	2.9	97%	1.2	3	40%	2.9	97%
Alder 17 S	COOP	5800		1.05					1.05			
Boulder	COOP	4900		0.64					0.64			
Dillon Wmce	COOP	5230		0.91		1.01	111%		0.91		1.01	111%
Grant 4 ESE	COOP	5820	0.12	0.85	14%	0.26	31%	0.12	0.85	14%	0.26	31%
Twin Bridges	COOP	4620	0.11	0.69	16%	0.14	20%	0.11	0.69	16%	0.14	20%
Virginia City	COOP	5770		1.18					1.18			
Wisdom	COOP	6060		0.74		0.78	105%		0.74		0.78	105%
Wise River 3 WNW	COOP	5740		0.9		1.58	176%		0.9		1.58	176%
Basin Index					**114%**		**127%**			**114%**		**127%**
# of sites					21		21			21		21

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	2.5	4	63%	4.3	108%	2.5	4	63%	4.3	108%
Madison Plateau	SNOTEL	7750	2.4	2.9	83%	3.1	107%	2.4	2.9	83%	3.1	107%
West Yellowstone	SNOTEL	6700	1.9	1.9	100%	1.3	68%	1.9	1.9	100%	1.3	68%
Whiskey Creek	SNOTEL	6800	2	2.4	83%	2.3	96%	2	2.4	83%	2.3	96%
Basin Index					**79%**		**98%**			**79%**		**98%**
# 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	3.7	3.8	97%	3.9	103%	3.7	3.8	97%	3.9	103%
Beaver Creek	SNOTEL	7850	2.4	2.6	92%	2.7	104%	2.4	2.6	92%	2.7	104%
Carrot Basin	SNOTEL	9000	4	3.2	125%	4	125%	4	3.2	125%	4	125%
Clover Meadow	SNOTEL	8600	2.4	2.8	86%	3.4	121%	2.4	2.8	86%	3.4	121%
Hebgen Dam	COOP	6490		1.97		1.06	54%		1.97		1.06	54%
Lone Mountain	SNOTEL	8880	2.9	3	97%	4.1	137%	2.9	3	97%	4.1	137%
Lower Twin	SNOTEL	7900	3.7	3.2	116%	3.3	103%	3.7	3.2	116%	3.3	103%
Tepee Creek	SNOTEL	8000	1.2	2	60%	2.5	125%	1.2	2	60%	2.5	125%
Basin Index					**99%**		**116%**			**99%**		**116%**
# 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	3.7	3.8	97%	3.9	103%	3.7	3.8	97%	3.9	103%
Beaver Creek	SNOTEL	7850	2.4	2.6	92%	2.7	104%	2.4	2.6	92%	2.7	104%
Black Bear	SNOTEL	8170	2.5	4	63%	4.3	108%	2.5	4	63%	4.3	108%
Carrot Basin	SNOTEL	9000	4	3.2	125%	4	125%	4	3.2	125%	4	125%
Clover Meadow	SNOTEL	8600	2.4	2.8	86%	3.4	121%	2.4	2.8	86%	3.4	121%

Hebgen Dam	COOP	6490		1.97		1.06	54%		1.97		1.06	54%
Lone Mountain	SNOTEL	8880	2.9	3	97%	4.1	137%	2.9	3	97%	4.1	137%
Lower Twin	SNOTEL	7900	3.7	3.2	116%	3.3	103%	3.7	3.2	116%	3.3	103%
Madison Plateau	SNOTEL	7750	2.4	2.9	83%	3.1	107%	2.4	2.9	83%	3.1	107%
Tepee Creek	SNOTEL	8000	1.2	2	60%	2.5	125%	1.2	2	60%	2.5	125%
West Yellowstone	SNOTEL	6700	1.9	1.9	100%	1.3	68%	1.9	1.9	100%	1.3	68%
Whiskey Creek	SNOTEL	6800	2	2.4	83%	2.3	96%	2	2.4	83%	2.3	96%
Basin Index					**92%**		**110%**			**92%**		**110%**
# 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	0.57	1.04	55%	1.19	114%	0.57	1.04	55%	1.19	114%
Hebgen Dam	COOP	6490		1.97		1.06	54%		1.97		1.06	54%
Norris Madison Pump HS	COOP	4750	0.94	1.5	63%	2.36	157%	0.94	1.5	63%	2.36	157%
Old Faithful	COOP	7360		1.66		2.29	138%		1.66		2.29	138%
Basin Index					**59%**		**140%**			**59%**		**140%**
# 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	3.7	3.8	97%	3.9	103%	3.7	3.8	97%	3.9	103%
Beaver Creek	SNOTEL	7850	2.4	2.6	92%	2.7	104%	2.4	2.6	92%	2.7	104%
Black Bear	SNOTEL	8170	2.5	4	63%	4.3	108%	2.5	4	63%	4.3	108%
Carrot Basin	SNOTEL	9000	4	3.2	125%	4	125%	4	3.2	125%	4	125%
Clover Meadow	SNOTEL	8600	2.4	2.8	86%	3.4	121%	2.4	2.8	86%	3.4	121%
Hebgen Dam	COOP	6490		1.97		1.06	54%		1.97		1.06	54%
Lone Mountain	SNOTEL	8880	2.9	3	97%	4.1	137%	2.9	3	97%	4.1	137%
Lower Twin	SNOTEL	7900	3.7	3.2	116%	3.3	103%	3.7	3.2	116%	3.3	103%
Madison Plateau	SNOTEL	7750	2.4	2.9	83%	3.1	107%	2.4	2.9	83%	3.1	107%
Tepee Creek	SNOTEL	8000	1.2	2	60%	2.5	125%	1.2	2	60%	2.5	125%
West Yellowstone	SNOTEL	6700	1.9	1.9	100%	1.3	68%	1.9	1.9	100%	1.3	68%
Whiskey Creek	SNOTEL	6800	2	2.4	83%	2.3	96%	2	2.4	83%	2.3	96%
Ennis	COOP	4950	0.57	1.04	55%	1.19	114%	0.57	1.04	55%	1.19	114%
Hebgen Dam	COOP	6490		1.97		1.06	54%		1.97		1.06	54%
Norris Madison Pump HS	COOP	4750	0.94	1.5	63%	2.36	157%	0.94	1.5	63%	2.36	157%
Old Faithful	COOP	7360		1.66		2.29	138%		1.66		2.29	138%
Basin Index					**89%**		**112%**			**89%**		**112%**
# 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	2.4	2.6	92%	2.7	104%	2.4	2.6	92%	2.7	104%
Carrot Basin	SNOTEL	9000	4	3.2	125%	4	125%	4	3.2	125%	4	125%
Lone Mountain	SNOTEL	8880	2.9	3	97%	4.1	137%	2.9	3	97%	4.1	137%
Basin Index					**106%**		**123%**			**106%**		**123%**
# 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	3.5	2.4	146%	4.1	171%	3.5	2.4	146%	4.1	171%
Shower Falls	SNOTEL	8100	6.5	3.6	181%	6.2	172%	6.5	3.6	181%	6.2	172%
Basin Index					**167%**		**172%**			**167%**		**172%**
# 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	6.3	4.1	154%	4.9	120%	6.3	4.1	154%	4.9	120%
Sacajawea	SNOTEL	6550	5.7	4.2	136%	4.6	110%	5.7	4.2	136%	4.6	110%
Basin Index					**145%**		**114%**			**145%**		**114%**
# 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	2.4	2.6	92%	2.7	104%	2.4	2.6	92%	2.7	104%
Brackett Creek	SNOTEL	7320	6.3	4.1	154%	4.9	120%	6.3	4.1	154%	4.9	120%
Carrot Basin	SNOTEL	9000	4	3.2	125%	4	125%	4	3.2	125%	4	125%
Lick Creek	SNOTEL	6860	3.5	2.4	146%	4.1	171%	3.5	2.4	146%	4.1	171%
Lone Mountain	SNOTEL	8880	2.9	3	97%	4.1	137%	2.9	3	97%	4.1	137%
Sacajawea	SNOTEL	6550	5.7	4.2	136%	4.6	110%	5.7	4.2	136%	4.6	110%
Shower Falls	SNOTEL	8100	6.5	3.6	181%	6.2	172%	6.5	3.6	181%	6.2	172%
Basin Index					**135%**		**132%**			**135%**		**132%**
# 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	1.11	1.1	101%	0.83	75%	1.11	1.1	101%	0.83	75%
Bozeman Montana St Univ	COOP	4860	1.71	1.72	99%	2.24	130%	1.71	1.72	99%	2.24	130%
Basin Index					**100%**		**109%**			**100%**		**109%**
# 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	2.4	2.6	92%	2.7	104%	2.4	2.6	92%	2.7	104%
Brackett Creek	SNOTEL	7320	6.3	4.1	154%	4.9	120%	6.3	4.1	154%	4.9	120%
Carrot Basin	SNOTEL	9000	4	3.2	125%	4	125%	4	3.2	125%	4	125%
Lick Creek	SNOTEL	6860	3.5	2.4	146%	4.1	171%	3.5	2.4	146%	4.1	171%
Lone Mountain	SNOTEL	8880	2.9	3	97%	4.1	137%	2.9	3	97%	4.1	137%
Sacajawea	SNOTEL	6550	5.7	4.2	136%	4.6	110%	5.7	4.2	136%	4.6	110%
Shower Falls	SNOTEL	8100	6.5	3.6	181%	6.2	172%	6.5	3.6	181%	6.2	172%
Belgrade Airport	COOP	4450	1.11	1.1	101%	0.83	75%	1.11	1.1	101%	0.83	75%
Bozeman Montana St Univ	COOP	4860	1.71	1.72	99%	2.24	130%	1.71	1.72	99%	2.24	130%
Basin Index					**132%**		**130%**			**132%**		**130%**
# 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	3.8	2.7	141%	3.4	126%	3.8	2.7	141%	3.4	126%
Frohner Meadow	SNOTEL	6480	5.3	1.8	294%	3.2	178%	5.3	1.8	294%	3.2	178%
Nevada Ridge	SNOTEL	7020	4.4	2.3	191%	3	130%	4.4	2.3	191%	3	130%
Rocker Peak	SNOTEL	8000	4.4	2.1	210%	3.1	148%	4.4	2.1	210%	3.1	148%
Tizer Basin	SNOTEL	6880	3.8	2	190%	3.8	190%	3.8	2	190%	3.8	190%
Basin Index					**199%**		**151%**			**199%**		**151%**
# 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	3.8	2.7	141%	3.4	126%	3.8	2.7	141%	3.4	126%
Deadman Creek	SNOTEL	6450	3.1	1.8	172%	2.7	150%	3.1	1.8	172%	2.7	150%
Elk Peak	SNOTEL	7600	2.1			1.9		2.1			1.9	
Onion Park	SNOTEL	7410	3.3	3.2	103%	4.7	147%	3.3	3.2	103%	4.7	147%
Pickfoot Creek	SNOTEL	6650	4.2	2.4	175%	2.6	108%	4.2	2.4	175%	2.6	108%
Spur Park	SNOTEL	8100	3.4	2.4	142%	3	125%	3.4	2.4	142%	3	125%
Stringer Creek	SNOTEL	6550	3.3	2.5	132%	4.2	168%	3.3	2.5	132%	4.2	168%
Basin Index					**141%**		**137%**			**141%**		**137%**
# 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		1.57					1.57			
Highwood Station	MPRC	4600		1.71					1.71			
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	4.1	3.2	128%	5	156%	4.1	3.2	128%	5	156%
Daisy Peak	SNOTEL	7600	3.4	2	170%	3.1	155%	3.4	2	170%	3.1	155%
Deadman Creek	SNOTEL	6450	3.1	1.8	172%	2.7	150%	3.1	1.8	172%	2.7	150%
Spur Park	SNOTEL	8100	3.4	2.4	142%	3	125%	3.4	2.4	142%	3	125%
Basin Index					**149%**		**147%**			**149%**		**147%**
# 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	3.4	2	170%	3.1	155%	3.4	2	170%	3.1	155%
Elk Peak	SNOTEL	7600	2.1			1.9		2.1			1.9	
Porcupine	SNOTEL	6500	3.7	2	185%	3	150%	3.7	2	185%	3	150%
Basin Index					**178%**		**153%**			**178%**		**153%**
# 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	3.8	2.7	141%	3.4	126%	3.8	2.7	141%	3.4	126%
Crystal Lake	SNOTEL	6050	4.1	3.2	128%	5	156%	4.1	3.2	128%	5	156%
Daisy Peak	SNOTEL	7600	3.4	2	170%	3.1	155%	3.4	2	170%	3.1	155%
Deadman Creek	SNOTEL	6450	3.1	1.8	172%	2.7	150%	3.1	1.8	172%	2.7	150%
Elk Peak	SNOTEL	7600	2.1			1.9		2.1			1.9	
Onion Park	SNOTEL	7410	3.3	3.2	103%	4.7	147%	3.3	3.2	103%	4.7	147%
Pickfoot Creek	SNOTEL	6650	4.2	2.4	175%	2.6	108%	4.2	2.4	175%	2.6	108%
Porcupine	SNOTEL	6500	3.7	2	185%	3	150%	3.7	2	185%	3	150%
Spur Park	SNOTEL	8100	3.4	2.4	142%	3	125%	3.4	2.4	142%	3	125%
Stringer Creek	SNOTEL	6550	3.3	2.5	132%	4.2	168%	3.3	2.5	132%	4.2	168%
Basin Index					**145%**		**143%**			**145%**		**143%**
# 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
Lennep 6 WSW	COOP	5880		1.23					1.23			
Neihart 8 NNW	COOP	5230		1.54					1.54			
Denton 1 NNE	COOP	3620		1.03					1.03			
Lewistown 10 S	COOP	4910		1.63		1.38	85%		1.63		1.38	85%
Lewistown FAA AP	COOP	4130	1.32	1.13	117%	1.16	103%	1.32	1.13	117%	1.16	103%

Moccasin Experiment Stn	COOP	4300		1.03		0.85	83%		1.03		0.85	83%
Stanford	COOP	4860		1.1					1.1			
Grass Range	COOP	3480		1.05					1.05			
Harlowton	COOP	4140		0.71					0.71			
Judith Gap	COOP	4690	0.66	0.78	85%	0.82	105%	0.66	0.78	85%	0.82	105%
Judith Gap 13 E	COOP	5110		0.83					0.83			
Melstone	COOP	2920		1.17		0.47	40%		1.17		0.47	40%
Mosby 2 ENE	COOP	2750		0.92		0.54	59%		0.92		0.54	59%
Roundup	COOP	3230		1.02					1.02			
Ryegate 18 NNW	COOP	4440	2.4	0.81	296%	0.95	117%	2.4	0.81	296%	0.95	117%
Basin Index					**161%**		**108%**			**161%**		**108%**
# of sites					3		3			3		3

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	3.8	2.7	141%	3.4	126%	3.8	2.7	141%	3.4	126%
Crystal Lake	SNOTEL	6050	4.1	3.2	128%	5	156%	4.1	3.2	128%	5	156%
Daisy Peak	SNOTEL	7600	3.4	2	170%	3.1	155%	3.4	2	170%	3.1	155%
Deadman Creek	SNOTEL	6450	3.1	1.8	172%	2.7	150%	3.1	1.8	172%	2.7	150%
Elk Peak	SNOTEL	7600	2.1			1.9		2.1			1.9	
Onion Park	SNOTEL	7410	3.3	3.2	103%	4.7	147%	3.3	3.2	103%	4.7	147%
Pickfoot Creek	SNOTEL	6650	4.2	2.4	175%	2.6	108%	4.2	2.4	175%	2.6	108%
Porcupine	SNOTEL	6500	3.7	2	185%	3	150%	3.7	2	185%	3	150%
Spur Park	SNOTEL	8100	3.4	2.4	142%	3	125%	3.4	2.4	142%	3	125%
Stringer Creek	SNOTEL	6550	3.3	2.5	132%	4.2	168%	3.3	2.5	132%	4.2	168%
Lennep 6 WSW	COOP	5880		1.23					1.23			
Neihart 8 NNW	COOP	5230		1.54					1.54			
Denton 1 NNE	COOP	3620		1.03					1.03			
Lewistown 10 S	COOP	4910		1.63		1.38	85%		1.63		1.38	85%
Lewistown FAA AP	COOP	4130	1.32	1.13	117%	1.16	103%	1.32	1.13	117%	1.16	103%
Moccasin Experiment Stn	COOP	4300		1.03		0.85	83%		1.03		0.85	83%
Stanford	COOP	4860		1.1					1.1			
Grass Range	COOP	3480		1.05					1.05			
Harlowton	COOP	4140		0.71					0.71			
Judith Gap	COOP	4690	0.66	0.78	85%	0.82	105%	0.66	0.78	85%	0.82	105%
Judith Gap 13 E	COOP	5110		0.83					0.83			
Melstone	COOP	2920		1.17		0.47	40%		1.17		0.47	40%
Mosby 2 ENE	COOP	2750		0.92		0.54	59%		0.92		0.54	59%
Roundup	COOP	3230		1.02					1.02			
Ryegate 18 NNW	COOP	4440	2.4	0.81	296%	0.95	117%	2.4	0.81	296%	0.95	117%
Basin Index					**147%**		**139%**			**147%**		**139%**
# of sites					12		12			12		12

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	7.4	3.2	231%	4.4	138%	7.4	3.2	231%	4.4	138%
Wood Creek	SNOTEL	5960	5.8	2.2	264%	3	136%	5.8	2.2	264%	3	136%
Basin Index					**244%**		**137%**			**244%**		**137%**
# 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	4.5	2.3	196%	3.8	165%	4.5	2.3	196%	3.8	165%
Mount Lockhart	SNOTEL	6400	7.4	3.2	231%	4.4	138%	7.4	3.2	231%	4.4	138%
Waldron	SNOTEL	5600	5.2	2.4	217%	3.5	146%	5.2	2.4	217%	3.5	146%
Basin Index					**216%**		**148%**			**216%**		**148%**
# 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	8.2	4.2	195%	6.4	152%	8.2	4.2	195%	6.4	152%
Dupuyer Creek	SNOTEL	5750	4.5	2.3	196%	3.8	165%	4.5	2.3	196%	3.8	165%
Pike Creek	SNOTEL	5930	6.8	3.6	189%	4.8	133%	6.8	3.6	189%	4.8	133%
Basin Index					**193%**		**149%**			**193%**		**149%**
# 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	8.2	4.2	195%	6.4	152%	8.2	4.2	195%	6.4	152%
Dupuyer Creek	SNOTEL	5750	4.5	2.3	196%	3.8	165%	4.5	2.3	196%	3.8	165%
Mount Lockhart	SNOTEL	6400	7.4	3.2	231%	4.4	138%	7.4	3.2	231%	4.4	138%
Pike Creek	SNOTEL	5930	6.8	3.6	189%	4.8	133%	6.8	3.6	189%	4.8	133%
Waldron	SNOTEL	5600	5.2	2.4	217%	3.5	146%	5.2	2.4	217%	3.5	146%
Wood Creek	SNOTEL	5960	5.8	2.2	264%	3	136%	5.8	2.2	264%	3	136%
Basin Index					**212%**		**145%**			**212%**		**145%**
# 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		0.64		1.2	188%		0.64		1.2	188%
Gibson Dam	COOP	4590		0.98		2.08	212%		0.98		2.08	212%
Choteau Airport	COOP	3950	1.49	0.53	281%	1.31	247%	1.49	0.53	281%	1.31	247%

Chester	COOP	3170		0.55					0.55			
Conrad	COOP	3540	1.55	0.59	263%	0.8	136%	1.55	0.59	263%	0.8	136%
Cut Bank FAA Airport	COOP	3840	0.42	0.44	95%	1.08	245%	0.42	0.44	95%	1.08	245%
East Glacier	COOP	4810		1.74					1.74			
Ethridge	COOP	3540		0.52					0.52			
Goldbutte 7 N	COOP	3500		0.83					0.83			
Summit	COOP	5230		3.01					3.01			
Swift Dam	COOP	4780		1.68					1.68			
Basin Index					**222%**		**204%**			**222%**		**204%**
# of sites					3		3			3		3

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	8.2	4.2	195%	6.4	152%	8.2	4.2	195%	6.4	152%
Dupuyer Creek	SNOTEL	5750	4.5	2.3	196%	3.8	165%	4.5	2.3	196%	3.8	165%
Mount Lockhart	SNOTEL	6400	7.4	3.2	231%	4.4	138%	7.4	3.2	231%	4.4	138%
Pike Creek	SNOTEL	5930	6.8	3.6	189%	4.8	133%	6.8	3.6	189%	4.8	133%
Waldron	SNOTEL	5600	5.2	2.4	217%	3.5	146%	5.2	2.4	217%	3.5	146%
Wood Creek	SNOTEL	5960	5.8	2.2	264%	3	136%	5.8	2.2	264%	3	136%
Fairfield	COOP	3980		0.64		1.2	188%		0.64		1.2	188%
Gibson Dam	COOP	4590		0.98		2.08	212%		0.98		2.08	212%
Choteau Airport	COOP	3950	1.49	0.53	281%	1.31	247%	1.49	0.53	281%	1.31	247%
Chester	COOP	3170		0.55					0.55			
Conrad	COOP	3540	1.55	0.59	263%	0.8	136%	1.55	0.59	263%	0.8	136%
Cut Bank FAA Airport	COOP	3840	0.42	0.44	95%	1.08	245%	0.42	0.44	95%	1.08	245%
East Glacier	COOP	4810		1.74					1.74			
Ethridge	COOP	3540		0.52					0.52			
Goldbutte 7 N	COOP	3500		0.83					0.83			
Summit	COOP	5230		3.01					3.01			
Swift Dam	COOP	4780		1.68					1.68			
Basin Index					**213%**		**149%**			**213%**		**149%**
# of sites					9		9			9		9

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	8.2	4.2	195%	6.4	152%	8.2	4.2	195%	6.4	152%
Boulder Mountain	SNOTEL	7950	3.8	2.7	141%	3.4	126%	3.8	2.7	141%	3.4	126%
Crystal Lake	SNOTEL	6050	4.1	3.2	128%	5	156%	4.1	3.2	128%	5	156%
Daisy Peak	SNOTEL	7600	3.4	2	170%	3.1	155%	3.4	2	170%	3.1	155%
Deadman Creek	SNOTEL	6450	3.1	1.8	172%	2.7	150%	3.1	1.8	172%	2.7	150%
Dupuyer Creek	SNOTEL	5750	4.5	2.3	196%	3.8	165%	4.5	2.3	196%	3.8	165%
Elk Peak	SNOTEL	7600	2.1			1.9		2.1			1.9	
Frohner Meadow	SNOTEL	6480	5.3	1.8	294%	3.2	178%	5.3	1.8	294%	3.2	178%
Highwood Divide	MPRC	5650		1.57					1.57			
Highwood Station	MPRC	4600		1.71					1.71			
Mount Lockhart	SNOTEL	6400	7.4	3.2	231%	4.4	138%	7.4	3.2	231%	4.4	138%
Nevada Ridge	SNOTEL	7020	4.4	2.3	191%	3	130%	4.4	2.3	191%	3	130%
Onion Park	SNOTEL	7410	3.3	3.2	103%	4.7	147%	3.3	3.2	103%	4.7	147%
Pickfoot Creek	SNOTEL	6650	4.2	2.4	175%	2.6	108%	4.2	2.4	175%	2.6	108%
Pike Creek	SNOTEL	5930	6.8	3.6	189%	4.8	133%	6.8	3.6	189%	4.8	133%
Porcupine	SNOTEL	6500	3.7	2	185%	3	150%	3.7	2	185%	3	150%
Rocker Peak	SNOTEL	8000	4.4	2.1	210%	3.1	148%	4.4	2.1	210%	3.1	148%
Spur Park	SNOTEL	8100	3.4	2.4	142%	3	125%	3.4	2.4	142%	3	125%
Stringer Creek	SNOTEL	6550	3.3	2.5	132%	4.2	168%	3.3	2.5	132%	4.2	168%
Tizer Basin	SNOTEL	6880	3.8	2	190%	3.8	190%	3.8	2	190%	3.8	190%
Waldron	SNOTEL	5600	5.2	2.4	217%	3.5	146%	5.2	2.4	217%	3.5	146%
Wood Creek	SNOTEL	5960	5.8	2.2	264%	3	136%	5.8	2.2	264%	3	136%
Basin Index					**182%**		**146%**			**182%**		**146%**
# 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		0.82		0.62	76%		0.82		0.62	76%
Brusett 3 W	COOP	3270		1.16		0.71	61%		1.16		0.71	61%
Cascade 5 S	COOP	3360		1.09					1.09			
Cascade 20 SSE	COOP	4600		0.93					0.93			
Circle	COOP	2440	0.65	0.94	69%	0.52	55%	0.65	0.94	69%	0.52	55%
Cohagen	COOP	2710	0.72	0.98	73%	0.78	80%	0.72	0.98	73%	0.78	80%
Content 3 SSE	COOP	2340	0.54	0.86	63%	0.19	22%	0.54	0.86	63%	0.19	22%
Culbertson	COOP	1920	0.44	0.87	51%	0.66	76%	0.44	0.87	51%	0.66	76%
Fort Benton	COOP	2640	1.77	0.83	213%	0.83	100%	1.77	0.83	213%	0.83	100%
Great Falls Wscmo Airpo	COOP	3660	2.04	0.86	237%	1.25	145%	2.04	0.86	237%	1.25	145%
Helena WSO	COOP	3830	2.03	0.68	299%	1	147%	2.03	0.68	299%	1	147%
Holter Dam	COOP	3490	0.71	0.87	82%			0.71	0.87	82%		
Jordan	COOP	2590		0.89					0.89			
Loma 1 WNW	COOP	2580	1.95	0.78	250%	1.04	133%	1.95	0.78	250%	1.04	133%
Medicine Lake 3 SE	COOP	1950	0.42	0.79	53%	0.44	56%	0.42	0.79	53%	0.44	56%
Plentywood	COOP	2040		0.82		0.46	56%		0.82		0.46	56%
Raymond Border Stn	COOP	2350		0.8					0.8			
Scobey 4 NW	COOP	2370	0.41	0.75	55%	0.17	23%	0.41	0.75	55%	0.17	23%
Shonkin 7 S	COOP	4300		1.66		2.05	123%		1.66		2.05	123%
Townsend	COOP	3840	0.77	0.58	133%			0.77	0.58	133%		
Trident	COOP	4040	0.65	0.99	66%	0.68	69%	0.65	0.99	66%	0.68	69%

Vida 6 NE	COOP	2400		1.02		0.32	31%		1.02		0.32	31%
Westby	COOP	2110		0.88		0.26	30%		0.88		0.26	30%
Wolf Point	COOP	2010	0.82	0.77	106%	0.45	58%	0.82	0.77	106%	0.45	58%
Basin Index					**123%**		**79%**			**123%**		**79%**
# of sites					12		12			12		12

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	8.2	4.2	195%	6.4	152%	8.2	4.2	195%	6.4	152%
Boulder Mountain	SNOTEL	7950	3.8	2.7	141%	3.4	126%	3.8	2.7	141%	3.4	126%
Crystal Lake	SNOTEL	6050	4.1	3.2	128%	5	156%	4.1	3.2	128%	5	156%
Daisy Peak	SNOTEL	7600	3.4	2	170%	3.1	155%	3.4	2	170%	3.1	155%
Deadman Creek	SNOTEL	6450	3.1	1.8	172%	2.7	150%	3.1	1.8	172%	2.7	150%
Dupuyer Creek	SNOTEL	5750	4.5	2.3	196%	3.8	165%	4.5	2.3	196%	3.8	165%
Elk Peak	SNOTEL	7600	2.1			1.9		2.1			1.9	
Frohner Meadow	SNOTEL	6480	5.3	1.8	294%	3.2	178%	5.3	1.8	294%	3.2	178%
Highwood Divide	MPRC	5650		1.57					1.57			
Highwood Station	MPRC	4600		1.71					1.71			
Mount Lockhart	SNOTEL	6400	7.4	3.2	231%	4.4	138%	7.4	3.2	231%	4.4	138%
Nevada Ridge	SNOTEL	7020	4.4	2.3	191%	3	130%	4.4	2.3	191%	3	130%
Onion Park	SNOTEL	7410	3.3	3.2	103%	4.7	147%	3.3	3.2	103%	4.7	147%
Pickfoot Creek	SNOTEL	6650	4.2	2.4	175%	2.6	108%	4.2	2.4	175%	2.6	108%
Pike Creek	SNOTEL	5930	6.8	3.6	189%	4.8	133%	6.8	3.6	189%	4.8	133%
Porcupine	SNOTEL	6500	3.7	2	185%	3	150%	3.7	2	185%	3	150%
Rocker Peak	SNOTEL	8000	4.4	2.1	210%	3.1	148%	4.4	2.1	210%	3.1	148%
Spur Park	SNOTEL	8100	3.4	2.4	142%	3	125%	3.4	2.4	142%	3	125%
Stringer Creek	SNOTEL	6550	3.3	2.5	132%	4.2	168%	3.3	2.5	132%	4.2	168%
Tizer Basin	SNOTEL	6880	3.8	2	190%	3.8	190%	3.8	2	190%	3.8	190%
Waldron	SNOTEL	5600	5.2	2.4	217%	3.5	146%	5.2	2.4	217%	3.5	146%
Wood Creek	SNOTEL	5960	5.8	2.2	264%	3	136%	5.8	2.2	264%	3	136%
Bredette	COOP	2690		0.82		0.62	76%		0.82		0.62	76%
Brusett 3 W	COOP	3270		1.16		0.71	61%		1.16		0.71	61%
Cascade 5 S	COOP	3360		1.09					1.09			
Cascade 20 SSE	COOP	4600		0.93					0.93			
Circle	COOP	2440	0.65	0.94	69%	0.52	55%	0.65	0.94	69%	0.52	55%
Cohagen	COOP	2710	0.72	0.98	73%	0.78	80%	0.72	0.98	73%	0.78	80%
Content 3 SSE	COOP	2340	0.54	0.86	63%	0.19	22%	0.54	0.86	63%	0.19	22%
Culbertson	COOP	1920	0.44	0.87	51%	0.66	76%	0.44	0.87	51%	0.66	76%
Fort Benton	COOP	2640	1.77	0.83	213%	0.83	100%	1.77	0.83	213%	0.83	100%
Great Falls Wscmo Airpo	COOP	3660	2.04	0.86	237%	1.25	145%	2.04	0.86	237%	1.25	145%
Helena WSO	COOP	3830	2.03	0.68	299%	1	147%	2.03	0.68	299%	1	147%
Holter Dam	COOP	3490	0.71	0.87	82%			0.71	0.87	82%		
Jordan	COOP	2590		0.89					0.89			
Loma 1 WNW	COOP	2580	1.95	0.78	250%	1.04	133%	1.95	0.78	250%	1.04	133%
Medicine Lake 3 SE	COOP	1950	0.42	0.79	53%	0.44	56%	0.42	0.79	53%	0.44	56%
Plentywood	COOP	2040		0.82		0.46	56%		0.82		0.46	56%
Raymond Border Stn	COOP	2350		0.8					0.8			
Scobey 4 NW	COOP	2370	0.41	0.75	55%	0.17	23%	0.41	0.75	55%	0.17	23%
Shonkin 7 S	COOP	4300		1.66		2.05	123%		1.66		2.05	123%
Townsend	COOP	3840	0.77	0.58	133%			0.77	0.58	133%		
Trident	COOP	4040	0.65	0.99	66%	0.68	69%	0.65	0.99	66%	0.68	69%
Vida 6 NE	COOP	2400		1.02		0.32	31%		1.02		0.32	31%
Westby	COOP	2110		0.88		0.26	30%		0.88		0.26	30%
Wolf Point	COOP	2010	0.82	0.77	106%	0.45	58%	0.82	0.77	106%	0.45	58%
Basin Index					**172%**		**135%**			**172%**		**135%**
# of sites					31		31			31		31

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	8.7	5.2	167%	5	96%	8.7	5.2	167%	5	96%
Many Glacier	SNOTEL	4900	5.6	4.6	122%	4.2	91%	5.6	4.6	122%	4.2	91%
Basin Index					**146%**		**94%**			**146%**		**94%**
# 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		1.39					1.39			
Rocky Boy	SNOTEL	4700	3.2	2	160%	2.5	125%	3.2	2	160%	2.5	125%
Taylor Road	MPRC	4080		1.31					1.31			
Basin Index					**160%**		**125%**			**160%**		**125%**
# 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		1.39					1.39			
Rocky Boy	SNOTEL	4700	3.2	2	160%	2.5	125%	3.2	2	160%	2.5	125%
Taylor Road	MPRC	4080		1.31					1.31			
Basin Index					**160%**		**125%**			**160%**		**125%**
# 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		1.39					1.39			

Flattop Mtn.	SNOTEL	6300	8.7	5.2	167%	5	96%	8.7	5.2	167%	5	96%
Many Glacier	SNOTEL	4900	5.6	4.6	122%	4.2	91%	5.6	4.6	122%	4.2	91%
Rocky Boy	SNOTEL	4700	3.2	2	160%	2.5	125%	3.2	2	160%	2.5	125%
Taylor Road	MPRC	4080		1.31					1.31			
Basin Index					**148%**		**99%**			**148%**		**99%**
# 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		2.05					2.05			
Chinook	COOP	2340		0.71					0.71			
Fort Assinniboine	COOP	2610		0.74		0.19	26%		0.74		0.19	26%
Guilford	COOP	2820		0.63		0.65	103%		0.63		0.65	103%
Glasgow WSO Airport	COOP	2280	1.22	0.75	163%	0.62	83%	1.22	0.75	163%	0.62	83%
Havre WSO AP	COOP	2580	0.84	0.58	145%	0.26	45%	0.84	0.58	145%	0.26	45%
Hingham 11 N	COOP	3100		0.59		0.11	19%		0.59		0.11	19%
Kremlin	COOP	2860		0.69					0.69			
Malta 7 E	COOP	2250		0.81		0.28	35%		0.81		0.28	35%
Opheim 10 N	COOP	2980		0.7		0.23	33%		0.7		0.23	33%
Opheim 16 SE	COOP	2950	0.53	0.62	85%	0.42	68%	0.53	0.62	85%	0.42	68%
Simpson 6 NW	COOP	2740	0.37	0.5	74%	0.28	56%	0.37	0.5	74%	0.28	56%
Turner 11 N	COOP	2980		0.58					0.58			
Basin Index					**121%**		**64%**			**121%**		**64%**
# 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		1.39					1.39			
Flattop Mtn.	SNOTEL	6300	8.7	5.2	167%	5	96%	8.7	5.2	167%	5	96%
Many Glacier	SNOTEL	4900	5.6	4.6	122%	4.2	91%	5.6	4.6	122%	4.2	91%
Rocky Boy	SNOTEL	4700	3.2	2	160%	2.5	125%	3.2	2	160%	2.5	125%
Taylor Road	MPRC	4080		1.31					1.31			
St Mary	COOP	4560		2.05					2.05			
Chinook	COOP	2340		0.71					0.71			
Fort Assinniboine	COOP	2610		0.74		0.19	26%		0.74		0.19	26%
Guilford	COOP	2820		0.63		0.65	103%		0.63		0.65	103%
Glasgow WSO Airport	COOP	2280	1.22	0.75	163%	0.62	83%	1.22	0.75	163%	0.62	83%
Havre WSO AP	COOP	2580	0.84	0.58	145%	0.26	45%	0.84	0.58	145%	0.26	45%
Hingham 11 N	COOP	3100		0.59		0.11	19%		0.59		0.11	19%
Kremlin	COOP	2860		0.69					0.69			
Malta 7 E	COOP	2250		0.81		0.28	35%		0.81		0.28	35%
Opheim 10 N	COOP	2980		0.7		0.23	33%		0.7		0.23	33%
Opheim 16 SE	COOP	2950	0.53	0.62	85%	0.42	68%	0.53	0.62	85%	0.42	68%
Simpson 6 NW	COOP	2740	0.37	0.5	74%	0.28	56%	0.37	0.5	74%	0.28	56%
Turner 11 N	COOP	2980		0.58					0.58			
Basin Index					**144%**		**93%**			**144%**		**93%**
# 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	8.2	4.2	195%	6.4	152%	8.2	4.2	195%	6.4	152%
Boulder Mountain	SNOTEL	7950	3.8	2.7	141%	3.4	126%	3.8	2.7	141%	3.4	126%
Boxelder Creek	MPRC	5100		1.39					1.39			
Crystal Lake	SNOTEL	6050	4.1	3.2	128%	5	156%	4.1	3.2	128%	5	156%
Daisy Peak	SNOTEL	7600	3.4	2	170%	3.1	155%	3.4	2	170%	3.1	155%
Deadman Creek	SNOTEL	6450	3.1	1.8	172%	2.7	150%	3.1	1.8	172%	2.7	150%
Dupuyer Creek	SNOTEL	5750	4.5	2.3	196%	3.8	165%	4.5	2.3	196%	3.8	165%
Elk Peak	SNOTEL	7600	2.1			1.9		2.1			1.9	
Frohner Meadow	SNOTEL	6480	5.3	1.8	294%	3.2	178%	5.3	1.8	294%	3.2	178%
Highwood Divide	MPRC	5650		1.57					1.57			
Highwood Station	MPRC	4600		1.71					1.71			
Mount Lockhart	SNOTEL	6400	7.4	3.2	231%	4.4	138%	7.4	3.2	231%	4.4	138%
Nevada Ridge	SNOTEL	7020	4.4	2.3	191%	3	130%	4.4	2.3	191%	3	130%
Onion Park	SNOTEL	7410	3.3	3.2	103%	4.7	147%	3.3	3.2	103%	4.7	147%
Pickfoot Creek	SNOTEL	6650	4.2	2.4	175%	2.6	108%	4.2	2.4	175%	2.6	108%
Porcupine	SNOTEL	6500	3.7	2	185%	3	150%	3.7	2	185%	3	150%
Rocker Peak	SNOTEL	8000	4.4	2.1	210%	3.1	148%	4.4	2.1	210%	3.1	148%
Rocky Boy	SNOTEL	4700	3.2	2	160%	2.5	125%	3.2	2	160%	2.5	125%
Spur Park	SNOTEL	8100	3.4	2.4	142%	3	125%	3.4	2.4	142%	3	125%
Stringer Creek	SNOTEL	6550	3.3	2.5	132%	4.2	168%	3.3	2.5	132%	4.2	168%
Taylor Road	MPRC	4080		1.31					1.31			
Tizer Basin	SNOTEL	6880	3.8	2	190%	3.8	190%	3.8	2	190%	3.8	190%
Waldron	SNOTEL	5600	5.2	2.4	217%	3.5	146%	5.2	2.4	217%	3.5	146%
Wood Creek	SNOTEL	5960	5.8	2.2	264%	3	136%	5.8	2.2	264%	3	136%
Basin Index					**181%**		**146%**			**181%**		**146%**
# 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	2.4	1.9	126%	2.2	116%	2.4	1.9	126%	2.2	116%
Fisher Creek	SNOTEL	9100	10.4	3.6	289%	5.2	144%	10.4	3.6	289%	5.2	144%
Northeast Entrance	SNOTEL	7350	5.4	1.8	300%	2.6	144%	5.4	1.8	300%	2.6	144%
Parker Peak	SNOTEL	9400	4.6	2.6	177%	4.5	173%	4.6	2.6	177%	4.5	173%

Shower Falls	SNOTEL	8100	6.5	3.6	181%	6.2	172%	6.5	3.6	181%	6.2	172%
Sylvan Lake	SNOTEL	8420	3.5	3.1	113%	4.6	148%	3.5	3.1	113%	4.6	148%
Sylvan Road	SNOTEL	7120	2.3	2.3	100%	4.1	178%	2.3	2.3	100%	4.1	178%
Thumb Divide	SNOTEL	7980	2.4	2.2	109%	2.3	105%	2.4	2.2	109%	2.3	105%
White Mill	SNOTEL	8700	8.4	2.9	290%	3.4	117%	8.4	2.9	290%	3.4	117%
Younts Peak	SNOTEL	8350	4.8	2.2	218%	2.5	114%	4.8	2.2	218%	2.5	114%
Basin Index					**194%**		**144%**			**194%**		**144%**
# 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	6.3	4.1	154%	4.9	120%	6.3	4.1	154%	4.9	120%
Porcupine	SNOTEL	6500	3.7	2	185%	3	150%	3.7	2	185%	3	150%
S Fork Shields	SNOTEL	8100	5.5	3.2	172%	5.2	163%	5.5	3.2	172%	5.2	163%
Sacajawea	SNOTEL	6550	5.7	4.2	136%	4.6	110%	5.7	4.2	136%	4.6	110%
Basin Index					**157%**		**131%**			**157%**		**131%**
# 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	5	2	250%	2.7	135%	5	2	250%	2.7	135%
East Boulder Mine	SNOTEL	6335	4.4			3		4.4			3	
Monument Peak	SNOTEL	8850	6	2.8	214%	4.3	154%	6	2.8	214%	4.3	154%
Placer Basin	SNOTEL	8830	5.1	3.3	155%	4.3	130%	5.1	3.3	155%	4.3	130%
Basin Index					**199%**		**140%**			**199%**		**140%**
# 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	5.1	3.5	146%	3.8	109%	5.1	3.5	146%	3.8	109%
Cole Creek	SNOTEL	7850	3.5	3.1	113%	3.3	106%	3.5	3.1	113%	3.3	106%
Basin Index					**130%**		**108%**			**130%**		**108%**
# 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	6.7	2.3	291%	3.8	165%	6.7	2.3	291%	3.8	165%
Evening Star	SNOTEL	9200	7.2	3.3	218%	5.6	170%	7.2	3.3	218%	5.6	170%
Fisher Creek	SNOTEL	9100	10.4	3.6	289%	5.2	144%	10.4	3.6	289%	5.2	144%
Northeast Entrance	SNOTEL	7350	5.4	1.8	300%	2.6	144%	5.4	1.8	300%	2.6	144%
Parker Peak	SNOTEL	9400	4.6	2.6	177%	4.5	173%	4.6	2.6	177%	4.5	173%
White Mill	SNOTEL	8700	8.4	2.9	290%	3.4	117%	8.4	2.9	290%	3.4	117%
Wolverine	SNOTEL	7650	6.1	1.9	321%	3	158%	6.1	1.9	321%	3	158%
Basin Index					**265%**		**153%**			**265%**		**153%**
# 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	6.7	2.3	291%	3.8	165%	6.7	2.3	291%	3.8	165%
Box Canyon	SNOTEL	6670	5	2	250%	2.7	135%	5	2	250%	2.7	135%
Brackett Creek	SNOTEL	7320	6.3	4.1	154%	4.9	120%	6.3	4.1	154%	4.9	120%
Burnt Mtn	SNOTEL	5880	5.1	3.5	146%	3.8	109%	5.1	3.5	146%	3.8	109%
Canyon	SNOTEL	7870	2.4	1.9	126%	2.2	116%	2.4	1.9	126%	2.2	116%
Cole Creek	SNOTEL	7850	3.5	3.1	113%	3.3	106%	3.5	3.1	113%	3.3	106%
East Boulder Mine	SNOTEL	6335	4.4			3		4.4			3	
Evening Star	SNOTEL	9200	7.2	3.3	218%	5.6	170%	7.2	3.3	218%	5.6	170%
Fisher Creek	SNOTEL	9100	10.4	3.6	289%	5.2	144%	10.4	3.6	289%	5.2	144%
Monument Peak	SNOTEL	8850	6	2.8	214%	4.3	154%	6	2.8	214%	4.3	154%
Northeast Entrance	SNOTEL	7350	5.4	1.8	300%	2.6	144%	5.4	1.8	300%	2.6	144%
Parker Peak	SNOTEL	9400	4.6	2.6	177%	4.5	173%	4.6	2.6	177%	4.5	173%
Placer Basin	SNOTEL	8830	5.1	3.3	155%	4.3	130%	5.1	3.3	155%	4.3	130%
Porcupine	SNOTEL	6500	3.7	2	185%	3	150%	3.7	2	185%	3	150%
S Fork Shields	SNOTEL	8100	5.5	3.2	172%	5.2	163%	5.5	3.2	172%	5.2	163%
Sacajawea	SNOTEL	6550	5.7	4.2	136%	4.6	110%	5.7	4.2	136%	4.6	110%
Shower Falls	SNOTEL	8100	6.5	3.6	181%	6.2	172%	6.5	3.6	181%	6.2	172%
Sylvan Lake	SNOTEL	8420	3.5	3.1	113%	4.6	148%	3.5	3.1	113%	4.6	148%
Sylvan Road	SNOTEL	7120	2.3	2.3	100%	4.1	178%	2.3	2.3	100%	4.1	178%
Thumb Divide	SNOTEL	7980	2.4	2.2	109%	2.3	105%	2.4	2.2	109%	2.3	105%
Two Ocean Plateau	SNOTEL	9240	2.3	3.1	74%	4	129%	2.3	3.1	74%	4	129%
White Mill	SNOTEL	8700	8.4	2.9	290%	3.4	117%	8.4	2.9	290%	3.4	117%
Wolverine	SNOTEL	7650	6.1	1.9	321%	3	158%	6.1	1.9	321%	3	158%
Younts Peak	SNOTEL	8350	4.8	2.2	218%	2.5	114%	4.8	2.2	218%	2.5	114%
Basin Index					**183%**		**139%**			**183%**		**139%**
# 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	2.89	1.32	219%	1.03	78%	2.89	1.32	219%	1.03	78%
Billings WSO	COOP	3570	2.16	1.18	183%	0.84	71%	2.16	1.18	183%	0.84	71%
Columbus	COOP	3590	2.62	1.3	202%	1.39	107%	2.62	1.3	202%	1.39	107%
Fishtail	COOP	4500		1.68					1.68			
Joliet	COOP	3700	2.59	1.49	174%	1.81	121%	2.59	1.49	174%	1.81	121%

Livingston 12 S	COOP	4870	1.65	1.37	120%			1.65	1.37	120%		
Livingston FAA AP	COOP	4650	2.12	1.26	168%	1.32	105%	2.12	1.26	168%	1.32	105%
Melville 4 W	COOP	5370	2.91	1.19	245%	1.16	97%	2.91	1.19	245%	1.16	97%
Nye 2	COOP	4810		1.54		0.61	40%		1.54		0.61	40%
Pmc Headquarters	MPRC	3656		1.18					1.18			
Rapelje 4 S	COOP	4130	3.4	1.15	296%	1.78	155%	3.4	1.15	296%	1.78	155%
Red Lodge 1 NW	COOP	5850	2.83	2.3	123%	2.52	110%	2.83	2.3	123%	2.52	110%
Springdale	COOP	4220		1.29					1.29			
Wilsall 8 ENE	COOP	5840		1.43					1.43			
Basin Index					**192%**		**106%**			**192%**		**106%**
# of sites					8		8			8		8

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	6.7	2.3	291%	3.8	165%	6.7	2.3	291%	3.8	165%
Box Canyon	SNOTEL	6670	5	2	250%	2.7	135%	5	2	250%	2.7	135%
Brackett Creek	SNOTEL	7320	6.3	4.1	154%	4.9	120%	6.3	4.1	154%	4.9	120%
Burnt Mtn	SNOTEL	5880	5.1	3.5	146%	3.8	109%	5.1	3.5	146%	3.8	109%
Canyon	SNOTEL	7870	2.4	1.9	126%	2.2	116%	2.4	1.9	126%	2.2	116%
Cole Creek	SNOTEL	7850	3.5	3.1	113%	3.3	106%	3.5	3.1	113%	3.3	106%
East Boulder Mine	SNOTEL	6335	4.4			3		4.4			3	
Evening Star	SNOTEL	9200	7.2	3.3	218%	5.6	170%	7.2	3.3	218%	5.6	170%
Fisher Creek	SNOTEL	9100	10.4	3.6	289%	5.2	144%	10.4	3.6	289%	5.2	144%
Monument Peak	SNOTEL	8850	6	2.8	214%	4.3	154%	6	2.8	214%	4.3	154%
Northeast Entrance	SNOTEL	7350	5.4	1.8	300%	2.6	144%	5.4	1.8	300%	2.6	144%
Parker Peak	SNOTEL	9400	4.6	2.6	177%	4.5	173%	4.6	2.6	177%	4.5	173%
Placer Basin	SNOTEL	8830	5.1	3.3	155%	4.3	130%	5.1	3.3	155%	4.3	130%
Porcupine	SNOTEL	6500	3.7	2	185%	3	150%	3.7	2	185%	3	150%
S Fork Shields	SNOTEL	8100	5.5	3.2	172%	5.2	163%	5.5	3.2	172%	5.2	163%
Sacajawea	SNOTEL	6550	5.7	4.2	136%	4.6	110%	5.7	4.2	136%	4.6	110%
Shower Falls	SNOTEL	8100	6.5	3.6	181%	6.2	172%	6.5	3.6	181%	6.2	172%
Sylvan Lake	SNOTEL	8420	3.5	3.1	113%	4.6	148%	3.5	3.1	113%	4.6	148%
Sylvan Road	SNOTEL	7120	2.3	2.3	100%	4.1	178%	2.3	2.3	100%	4.1	178%
Thumb Divide	SNOTEL	7980	2.4	2.2	109%	2.3	105%	2.4	2.2	109%	2.3	105%
Two Ocean Plateau	SNOTEL	9240	2.3	3.1	74%	4	129%	2.3	3.1	74%	4	129%
White Mill	SNOTEL	8700	8.4	2.9	290%	3.4	117%	8.4	2.9	290%	3.4	117%
Wolverine	SNOTEL	7650	6.1	1.9	321%	3	158%	6.1	1.9	321%	3	158%
Younts Peak	SNOTEL	8350	4.8	2.2	218%	2.5	114%	4.8	2.2	218%	2.5	114%
Big Timber	COOP	4100	2.89	1.32	219%	1.03	78%	2.89	1.32	219%	1.03	78%
Billings WSO	COOP	3570	2.16	1.18	183%	0.84	71%	2.16	1.18	183%	0.84	71%
Columbus	COOP	3590	2.62	1.3	202%	1.39	107%	2.62	1.3	202%	1.39	107%
Fishtail	COOP	4500		1.68					1.68			
Joliet	COOP	3700	2.59	1.49	174%	1.81	121%	2.59	1.49	174%	1.81	121%
Livingston 12 S	COOP	4870	1.65	1.37	120%			1.65	1.37	120%		
Livingston FAA AP	COOP	4650	2.12	1.26	168%	1.32	105%	2.12	1.26	168%	1.32	105%
Melville 4 W	COOP	5370	2.91	1.19	245%	1.16	97%	2.91	1.19	245%	1.16	97%
Nye 2	COOP	4810		1.54		0.61	40%		1.54		0.61	40%
Pmc Headquarters	MPRC	3656		1.18					1.18			
Rapelje 4 S	COOP	4130	3.4	1.15	296%	1.78	155%	3.4	1.15	296%	1.78	155%
Red Lodge 1 NW	COOP	5850	2.83	2.3	123%	2.52	110%	2.83	2.3	123%	2.52	110%
Springdale	COOP	4220		1.29					1.29			
Wilsall 8 ENE	COOP	5840		1.43					1.43			
Basin Index					**184%**		**134%**			**184%**		**134%**
# of sites					31		31			31		31

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	3.8			3		3.8			3	
Castle Creek	SNOTEL	8400	2.6			1.2		2.6			1.2	
Cold Springs	SNOTEL	9630	1.5	1.9	79%	1.4	74%	1.5	1.9	79%	1.4	74%
Deer Park	SNOTEL	9700	1	3.2	31%	1.9	59%	1	3.2	31%	1.9	59%
Hobbs Park	SNOTEL	10100	0.9	2.4	38%	1.8	75%	0.9	2.4	38%	1.8	75%
Kirwin	SNOTEL	9550	3.8	2	190%	2.1	105%	3.8	2	190%	2.1	105%
Little Warm	SNOTEL	9370	2.4	1.9	126%	1.4	74%	2.4	1.9	126%	1.4	74%
Owl Creek	SNOTEL	8975	1.1	1.3	85%	1.1	85%	1.1	1.3	85%	1.1	85%
South Pass	SNOTEL	9040	0.9	2.4	38%	1.7	71%	0.9	2.4	38%	1.7	71%
St. Lawrence Alt	SNOTEL	8620	0.7	1.8	39%	1.1	61%	0.7	1.8	39%	1.1	61%
Togwotee Pass	SNOTEL	9580	4.3	2.8	154%	3.8	136%	4.3	2.8	154%	3.8	136%
Townsend Creek	SNOTEL	8700	0.9	2.4	38%	1.9	79%	0.9	2.4	38%	1.9	79%
Younts Peak	SNOTEL	8350	4.8	2.2	218%	2.5	114%	4.8	2.2	218%	2.5	114%
Basin Index					**92%**		**85%**			**92%**		**85%**
# 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	4.8	2.8	171%	4.2	150%	4.8	2.8	171%	4.2	150%
Evening Star	SNOTEL	9200	7.2	3.3	218%	5.6	170%	7.2	3.3	218%	5.6	170%
Marquette	SNOTEL	8760	1.6			2.6		1.6			2.6	
Sylvan Lake	SNOTEL	8420	3.5	3.1	113%	4.6	148%	3.5	3.1	113%	4.6	148%
Sylvan Road	SNOTEL	7120	2.3	2.3	100%	4.1	178%	2.3	2.3	100%	4.1	178%
Younts Peak	SNOTEL	8350	4.8	2.2	218%	2.5	114%	4.8	2.2	218%	2.5	114%
Basin Index					**165%**		**153%**			**165%**		**153%**
# 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	5.5	2.8	196%	3.9	139%	5.5	2.8	196%	3.9	139%
Bear Trap Meadow	SNOTEL	8200	2.5	1.8	139%	3.3	183%	2.5	1.8	139%	3.3	183%
Blackwater	SNOTEL	9780	4.8	2.8	171%	4.2	150%	4.8	2.8	171%	4.2	150%
Bone Springs Div	SNOTEL	9350	3.4	2.8	121%	3.5	125%	3.4	2.8	121%	3.5	125%
Evening Star	SNOTEL	9200	7.2	3.3	218%	5.6	170%	7.2	3.3	218%	5.6	170%
Grave Springs	SNOTEL	8550	1	2.3	43%	3.8	165%	1	2.3	43%	3.8	165%
Kirwin	SNOTEL	9550	3.8	2	190%	2.1	105%	3.8	2	190%	2.1	105%
Marquette	SNOTEL	8760	1.6			2.6		1.6			2.6	
Middle Powder	SNOTEL	7760	1.6	2.6	62%	3.9	150%	1.6	2.6	62%	3.9	150%
Owl Creek	SNOTEL	8975	1.1	1.3	85%	1.1	85%	1.1	1.3	85%	1.1	85%
Powder River Pass	SNOTEL	9480	2.6	2.2	118%	3.3	150%	2.6	2.2	118%	3.3	150%
Shell Creek	SNOTEL	9580	2.6	2.4	108%	3.9	163%	2.6	2.4	108%	3.9	163%
Sylvan Lake	SNOTEL	8420	3.5	3.1	113%	4.6	148%	3.5	3.1	113%	4.6	148%
Sylvan Road	SNOTEL	7120	2.3	2.3	100%	4.1	178%	2.3	2.3	100%	4.1	178%
Timber Creek	SNOTEL	7950	0.9	2.1	43%	1.9	90%	0.9	2.1	43%	1.9	90%
Younts Peak	SNOTEL	8350	4.8	2.2	218%	2.5	114%	4.8	2.2	218%	2.5	114%
Basin Index					**132%**		**144%**			**132%**		**144%**
# 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	5.5	2.8	196%	3.9	139%	5.5	2.8	196%	3.9	139%
Burgess Junction	SNOTEL	7880	3.5	2.4	146%	3.6	150%	3.5	2.4	146%	3.6	150%
Basin Index					**173%**		**144%**			**173%**		**144%**
# 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	3.7	2.6	142%	3.1	119%	3.7	2.6	142%	3.1	119%
Bone Springs Div	SNOTEL	9350	3.4	2.8	121%	3.5	125%	3.4	2.8	121%	3.5	125%
Burgess Junction	SNOTEL	7880	3.5	2.4	146%	3.6	150%	3.5	2.4	146%	3.6	150%
Dome Lake	SNOTEL	8880	4.5	2.8	161%	2.5	89%	4.5	2.8	161%	2.5	89%
Little Goose	SNOTEL	8870	3.9			2.2		3.9			2.2	
Shell Creek	SNOTEL	9580	2.6	2.4	108%	3.9	163%	2.6	2.4	108%	3.9	163%
Tie Creek	SNOTEL	6870	3.2	2.8	114%	3.1	111%	3.2	2.8	114%	3.1	111%
Basin Index					**132%**		**125%**			**132%**		**125%**
# 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	2.5	1.8	139%	3.3	183%	2.5	1.8	139%	3.3	183%
Cloud Peak Reservoir	SNOTEL	9860	3.5	2.8	125%	3.4	121%	3.5	2.8	125%	3.4	121%
Grave Springs	SNOTEL	8550	1	2.3	43%	3.8	165%	1	2.3	43%	3.8	165%
Hansen Sawmill	SNOTEL	8360	2.5	1.9	132%	2	105%	2.5	1.9	132%	2	105%
Middle Powder	SNOTEL	7760	1.6	2.6	62%	3.9	150%	1.6	2.6	62%	3.9	150%
Powder River Pass	SNOTEL	9480	2.6	2.2	118%	3.3	150%	2.6	2.2	118%	3.3	150%
Soldier Park	SNOTEL	8720	2.8			1.9		2.8			1.9	
Basin Index					**101%**		**145%**			**101%**		**145%**
# 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	5.5	2.8	196%	3.9	139%	5.5	2.8	196%	3.9	139%
Bear Trap Meadow	SNOTEL	8200	2.5	1.8	139%	3.3	183%	2.5	1.8	139%	3.3	183%
Big Goose	SNOTEL	7990	3.7	2.6	142%	3.1	119%	3.7	2.6	142%	3.1	119%
Blackwater	SNOTEL	9780	4.8	2.8	171%	4.2	150%	4.8	2.8	171%	4.2	150%
Bone Springs Div	SNOTEL	9350	3.4	2.8	121%	3.5	125%	3.4	2.8	121%	3.5	125%
Burgess Junction	SNOTEL	7880	3.5	2.4	146%	3.6	150%	3.5	2.4	146%	3.6	150%
Burroughs Creek	SNOTEL	8750	3.8			3		3.8			3	
Castle Creek	SNOTEL	8400	2.6			1.2		2.6			1.2	
Cloud Peak Reservoir	SNOTEL	9860	3.5	2.8	125%	3.4	121%	3.5	2.8	125%	3.4	121%
Cold Springs	SNOTEL	9630	1.5	1.9	79%	1.4	74%	1.5	1.9	79%	1.4	74%
Deer Park	SNOTEL	9700	1	3.2	31%	1.9	59%	1	3.2	31%	1.9	59%
Dome Lake	SNOTEL	8880	4.5	2.8	161%	2.5	89%	4.5	2.8	161%	2.5	89%
Evening Star	SNOTEL	9200	7.2	3.3	218%	5.6	170%	7.2	3.3	218%	5.6	170%
Grave Springs	SNOTEL	8550	1	2.3	43%	3.8	165%	1	2.3	43%	3.8	165%
Hansen Sawmill	SNOTEL	8360	2.5	1.9	132%	2	105%	2.5	1.9	132%	2	105%
Hobbs Park	SNOTEL	10100	0.9	2.4	38%	1.8	75%	0.9	2.4	38%	1.8	75%
Kirwin	SNOTEL	9550	3.8	2	190%	2.1	105%	3.8	2	190%	2.1	105%
Little Goose	SNOTEL	8870	3.9			2.2		3.9			2.2	
Little Warm	SNOTEL	9370	2.4	1.9	126%	1.4	74%	2.4	1.9	126%	1.4	74%
Marquette	SNOTEL	8760	1.6			2.6		1.6			2.6	
Middle Powder	SNOTEL	7760	1.6	2.6	62%	3.9	150%	1.6	2.6	62%	3.9	150%
Owl Creek	SNOTEL	8975	1.1	1.3	85%	1.1	85%	1.1	1.3	85%	1.1	85%
Powder River Pass	SNOTEL	9480	2.6	2.2	118%	3.3	150%	2.6	2.2	118%	3.3	150%
Shell Creek	SNOTEL	9580	2.6	2.4	108%	3.9	163%	2.6	2.4	108%	3.9	163%
Soldier Park	SNOTEL	8720	2.8			1.9		2.8			1.9	
South Pass	SNOTEL	9040	0.9	2.4	38%	1.7	71%	0.9	2.4	38%	1.7	71%
St. Lawrence Alt	SNOTEL	8620	0.7	1.8	39%	1.1	61%	0.7	1.8	39%	1.1	61%
Sucker Creek	SNOTEL	8880	4.8	2.7	178%	3.1	115%	4.8	2.7	178%	3.1	115%

Sylvan Lake	SNOTEL	8420	3.5	3.1	113%	4.6	148%	3.5	3.1	113%	4.6	148%
Sylvan Road	SNOTEL	7120	2.3	2.3	100%	4.1	178%	2.3	2.3	100%	4.1	178%
Tie Creek	SNOTEL	6870	3.2	2.8	114%	3.1	111%	3.2	2.8	114%	3.1	111%
Timber Creek	SNOTEL	7950	0.9	2.1	43%	1.9	90%	0.9	2.1	43%	1.9	90%
Togwotee Pass	SNOTEL	9580	4.3	2.8	154%	3.8	136%	4.3	2.8	154%	3.8	136%
Townsend Creek	SNOTEL	8700	0.9	2.4	38%	1.9	79%	0.9	2.4	38%	1.9	79%
Younts Peak	SNOTEL	8350	4.8	2.2	218%	2.5	114%	4.8	2.2	218%	2.5	114%
Basin Index					**118%**		**120%**			**118%**		**120%**
# 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	1.07	1.22	88%	1.81	148%	1.07	1.22	88%	1.81	148%
Biddle 8 SW	COOP	3600	1.78	1.23	145%			1.78	1.23	145%		
Brandenberg	COOP	2770		1.29					1.29			
Broadus	COOP	3030	1.86	1.09	171%	1.1	101%	1.86	1.09	171%	1.1	101%
Busby	COOP	3430	2.59	1.36	190%	0.69	51%	2.59	1.36	190%	0.69	51%
Colstrip	COOP	3220		1.24		0.81	65%		1.24		0.81	65%
Forsythe	COOP	2520		1.23		0.83	67%		1.23		0.83	67%
Glendive	COOP	2080	1.02	1.06	96%	0.76	72%	1.02	1.06	96%	0.76	72%
Hardin	COOP	2910	1.88	1.23	153%	0.6	49%	1.88	1.23	153%	0.6	49%
Hysham	COOP	2660		1.17		0.9	77%		1.17		0.9	77%
Hysham 25 SSE	COOP	3100	1.75	1.26	139%	0.59	47%	1.75	1.26	139%	0.59	47%
Lindsay	COOP	2690	0.85	1.04	82%	0.68	65%	0.85	1.04	82%	0.68	65%
Mildred 5 N	COOP	2510		1.09					1.09			
Miles City FAA Airport	COOP	2630	0.85	0.92	92%	0.27	29%	0.85	0.92	92%	0.27	29%
Mizpah 4 NNW	COOP	2480	1.13	1	113%			1.13	1	113%		
Moorhead 9 NE	COOP	3220	1.42	0.98	145%	1.53	156%	1.42	0.98	145%	1.53	156%
Plevna	COOP	2770	0.77	1.21	64%	0.88	73%	0.77	1.21	64%	0.88	73%
Powderville 8 NNE	COOP	2800	1.48	1.2	123%	0.95	79%	1.48	1.2	123%	0.95	79%
Sidney	COOP	1920	0.62	1.1	56%	0.73	66%	0.62	1.1	56%	0.73	66%
Sonnette 2 WNW	COOP	3900	2.34	1.29	181%	0.91	71%	2.34	1.29	181%	0.91	71%
Yellowtail Dam	COOP	3300	3.69	1.79	206%			3.69	1.79	206%		
Belltower	COOP	3300	0.91	0.98	93%	1.68	171%	0.91	0.98	93%	1.68	171%
Ekalaka	COOP	3430	1.59	1.42	112%			1.59	1.42	112%		
Knobs	COOP	3000	1.09	1.32	83%	2.06	156%	1.09	1.32	83%	2.06	156%
Ridgeway 1 S	COOP	3320	1.6	1.14	140%	1.96	172%	1.6	1.14	140%	1.96	172%
Webster 3 E	COOP	3140		1.22					1.22			
Wibaux 2 E	COOP	2670		1.25		0.78	62%		1.25		0.78	62%
Gardiner	COOP	5280		0.79		0.24	30%		0.79		0.24	30%
Yellowstone Park	COOP	6230		1.28		1.02	80%		1.28		1.02	80%
Tower Falls	COOP	6270	2.19	1.47	149%	1.86	127%	2.19	1.47	149%	1.86	127%
Lake Yellowstone	COOP	7770		1.18		1.67	142%		1.18		1.67	142%
Clark 3 NE	COOP	4090	1.85	0.49	378%	0.38	78%	1.85	0.49	378%	0.38	78%
Deaver	COOP	4100	0.39	0.46	85%	0.41	89%	0.39	0.46	85%	0.41	89%
Powell Field Stn	COOP	4370	0.29	0.56	52%	0.79	141%	0.29	0.56	52%	0.79	141%
Lovell	COOP	3840		0.65		0.65	100%		0.65		0.65	100%
Cody	COOP	5050	0.2	0.89	22%	0.63	71%	0.2	0.89	22%	0.63	71%
Buffalo Bill Dam	COOP	5160		0.99		1.23	124%		0.99		1.23	124%
Emblem	COOP	4450	0.35	0.66	53%	0.78	118%	0.35	0.66	53%	0.78	118%
Greybull 1 S	COOP	3790		0.64					0.64			
Shell	COOP	4280	0.96	0.95	101%	0.5	53%	0.96	0.95	101%	0.5	53%
Basin	COOP	3840		0.64		0.56	88%		0.64		0.56	88%
Sunshine 2 ENE	COOP	6440		1.08		0.49	45%		1.08		0.49	45%
Worland FAA AP	COOP	4170	0.18	0.69	26%	0.36	52%	0.18	0.69	26%	0.36	52%
Ten Sleep 4 NE	COOP	4800	1.19	1.22	98%	1.99	163%	1.19	1.22	98%	1.99	163%
Black Mountain	COOP	5640		1.53		1.64	107%		1.53		1.64	107%
Thermopolis	COOP	4310		1.26		0.42	33%		1.26		0.42	33%
Dubois	COOP	6960		0.81		0.57	70%		0.81		0.57	70%
Boysen Dam	COOP	4640	0	0.86	0%	0.97	113%	0	0.86	0%	0.97	113%
Burris	COOP	6120		0.67					0.67			
Diversion Dam	COOP	5580		0.76		0.54	71%		0.76		0.54	71%
Pavillion	COOP	5440		0.64		0.1	16%		0.64		0.1	16%
Shoshoni	COOP	4830	0.03	0.51	6%	0.36	71%	0.03	0.51	6%	0.36	71%
Riverton USBR	COOP	4950	0.18	0.85	21%	0.24	28%	0.18	0.85	21%	0.24	28%
Lander WSO AP	COOP	5560	0.68	1.29	53%	0.87	67%	0.68	1.29	53%	0.87	67%
Powder River 2	COOP	5700										
Midwest	COOP	4820		1.4		0.21	15%		1.4		0.21	15%
Kaycee	COOP	4660	0.36	1.04	35%	0.67	64%	0.36	1.04	35%	0.67	64%
Billy Creek	COOP	4970		0.99					0.99			
Buffalo	COOP	4670	1.14	1.09	105%	1.47	135%	1.14	1.09	105%	1.47	135%
Clearmont 5 SW	COOP	4060	1.81	1.16	156%	1.72	148%	1.81	1.16	156%	1.72	148%
Story	COOP	5080	4.12	3.03	136%	3.62	119%	4.12	3.03	136%	3.62	119%
Big Horn	COOP	4040	2.56	1.64	156%	1.27	77%	2.56	1.64	156%	1.27	77%
Sheridan WSO AP	COOP	3960	2.62	1.41	186%	1.37	97%	2.62	1.41	186%	1.37	97%
Dayton	COOP	4060		1.79					1.79			
Sheridan Field Stn	COOP	3750		1.28					1.28			
Leiter 9 N	COOP	4200	2.3	1.52	151%	1.3	86%	2.3	1.52	151%	1.3	86%
Basin Index					**113%**		**96%**			**113%**		**96%**
# of sites					36		36			36		36

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	5.5	2.8	196%	3.9	139%	5.5	2.8	196%	3.9	139%

Bear Trap Meadow	SNOTEL	8200	2.5	1.8	139%	3.3	183%	2.5	1.8	139%	3.3	183%
Big Goose	SNOTEL	7990	3.7	2.6	142%	3.1	119%	3.7	2.6	142%	3.1	119%
Blackwater	SNOTEL	9780	4.8	2.8	171%	4.2	150%	4.8	2.8	171%	4.2	150%
Bone Springs Div	SNOTEL	9350	3.4	2.8	121%	3.5	125%	3.4	2.8	121%	3.5	125%
Burgess Junction	SNOTEL	7880	3.5	2.4	146%	3.6	150%	3.5	2.4	146%	3.6	150%
Burroughs Creek	SNOTEL	8750	3.8			3		3.8			3	
Castle Creek	SNOTEL	8400	2.6			1.2		2.6			1.2	
Cloud Peak Reservoir	SNOTEL	9860	3.5	2.8	125%	3.4	121%	3.5	2.8	125%	3.4	121%
Cold Springs	SNOTEL	9630	1.5	1.9	79%	1.4	74%	1.5	1.9	79%	1.4	74%
Deer Park	SNOTEL	9700	1	3.2	31%	1.9	59%	1	3.2	31%	1.9	59%
Dome Lake	SNOTEL	8880	4.5	2.8	161%	2.5	89%	4.5	2.8	161%	2.5	89%
Evening Star	SNOTEL	9200	7.2	3.3	218%	5.6	170%	7.2	3.3	218%	5.6	170%
Grave Springs	SNOTEL	8550	1	2.3	43%	3.8	165%	1	2.3	43%	3.8	165%
Hansen Sawmill	SNOTEL	8360	2.5	1.9	132%	2	105%	2.5	1.9	132%	2	105%
Hobbs Park	SNOTEL	10100	0.9	2.4	38%	1.8	75%	0.9	2.4	38%	1.8	75%
Kirwin	SNOTEL	9550	3.8	2	190%	2.1	105%	3.8	2	190%	2.1	105%
Little Goose	SNOTEL	8870	3.9			2.2		3.9			2.2	
Little Warm	SNOTEL	9370	2.4	1.9	126%	1.4	74%	2.4	1.9	126%	1.4	74%
Marquette	SNOTEL	8760	1.6			2.6		1.6			2.6	
Middle Powder	SNOTEL	7760	1.6	2.6	62%	3.9	150%	1.6	2.6	62%	3.9	150%
Owl Creek	SNOTEL	8975	1.1	1.3	85%	1.1	85%	1.1	1.3	85%	1.1	85%
Powder River Pass	SNOTEL	9480	2.6	2.2	118%	3.3	150%	2.6	2.2	118%	3.3	150%
Shell Creek	SNOTEL	9580	2.6	2.4	108%	3.9	163%	2.6	2.4	108%	3.9	163%
Soldier Park	SNOTEL	8720	2.8			1.9		2.8			1.9	
South Pass	SNOTEL	9040	0.9	2.4	38%	1.7	71%	0.9	2.4	38%	1.7	71%
St. Lawrence Alt	SNOTEL	8620	0.7	1.8	39%	1.1	61%	0.7	1.8	39%	1.1	61%
Sucker Creek	SNOTEL	8880	4.8	2.7	178%	3.1	115%	4.8	2.7	178%	3.1	115%
Sylvan Lake	SNOTEL	8420	3.5	3.1	113%	4.6	148%	3.5	3.1	113%	4.6	148%
Sylvan Road	SNOTEL	7120	2.3	2.3	100%	4.1	178%	2.3	2.3	100%	4.1	178%
Tie Creek	SNOTEL	6870	3.2	2.8	114%	3.1	111%	3.2	2.8	114%	3.1	111%
Timber Creek	SNOTEL	7950	0.9	2.1	43%	1.9	90%	0.9	2.1	43%	1.9	90%
Togwotee Pass	SNOTEL	9580	4.3	2.8	154%	3.8	136%	4.3	2.8	154%	3.8	136%
Townsend Creek	SNOTEL	8700	0.9	2.4	38%	1.9	79%	0.9	2.4	38%	1.9	79%
Younts Peak	SNOTEL	8350	4.8	2.2	218%	2.5	114%	4.8	2.2	218%	2.5	114%
Biddle	COOP	3330	1.07	1.22	88%	1.81	148%	1.07	1.22	88%	1.81	148%
Biddle 8 SW	COOP	3600	1.78	1.23	145%			1.78	1.23	145%		
Brandenberg	COOP	2770		1.29					1.29			
Broadus	COOP	3030	1.86	1.09	171%	1.1	101%	1.86	1.09	171%	1.1	101%
Busby	COOP	3430	2.59	1.36	190%	0.69	51%	2.59	1.36	190%	0.69	51%
Colstrip	COOP	3220		1.24		0.81	65%		1.24		0.81	65%
Forsythe	COOP	2520		1.23		0.83	67%		1.23		0.83	67%
Glendive	COOP	2080	1.02	1.06	96%	0.76	72%	1.02	1.06	96%	0.76	72%
Hardin	COOP	2910	1.88	1.23	153%	0.6	49%	1.88	1.23	153%	0.6	49%
Hysham	COOP	2660		1.17		0.9	77%		1.17		0.9	77%
Hysham 25 SSE	COOP	3100	1.75	1.26	139%	0.59	47%	1.75	1.26	139%	0.59	47%
Lindsay	COOP	2690	0.85	1.04	82%	0.68	65%	0.85	1.04	82%	0.68	65%
Mildred 5 N	COOP	2510		1.09					1.09			
Miles City FAA Airport	COOP	2630	0.85	0.92	92%	0.27	29%	0.85	0.92	92%	0.27	29%
Mizpah 4 NNW	COOP	2480	1.13	1	113%			1.13	1	113%		
Moorhead 9 NE	COOP	3220	1.42	0.98	145%	1.53	156%	1.42	0.98	145%	1.53	156%
Plevna	COOP	2770	0.77	1.21	64%	0.88	73%	0.77	1.21	64%	0.88	73%
Powderville 8 NNE	COOP	2800	1.48	1.2	123%	0.95	79%	1.48	1.2	123%	0.95	79%
Sidney	COOP	1920	0.62	1.1	56%	0.73	66%	0.62	1.1	56%	0.73	66%
Sonnette 2 WNW	COOP	3900	2.34	1.29	181%	0.91	71%	2.34	1.29	181%	0.91	71%
Yellowtail Dam	COOP	3300	3.69	1.79	206%			3.69	1.79	206%		
Belltower	COOP	3300	0.91	0.98	93%	1.68	171%	0.91	0.98	93%	1.68	171%
Ekalaka	COOP	3430	1.59	1.42	112%			1.59	1.42	112%		
Knobs	COOP	3000	1.09	1.32	83%	2.06	156%	1.09	1.32	83%	2.06	156%
Ridgeway 1 S	COOP	3320	1.6	1.14	140%	1.96	172%	1.6	1.14	140%	1.96	172%
Webster 3 E	COOP	3140		1.22					1.22			
Wibaux 2 E	COOP	2670		1.25		0.78	62%		1.25		0.78	62%
Gardiner	COOP	5280		0.79		0.24	30%		0.79		0.24	30%
Yellowstone Park	COOP	6230		1.28		1.02	80%		1.28		1.02	80%
Tower Falls	COOP	6270	2.19	1.47	149%	1.86	127%	2.19	1.47	149%	1.86	127%
Lake Yellowstone	COOP	7770		1.18		1.67	142%		1.18		1.67	142%
Clark 3 NE	COOP	4090	1.85	0.49	378%	0.38	78%	1.85	0.49	378%	0.38	78%
Deaver	COOP	4100	0.39	0.46	85%	0.41	89%	0.39	0.46	85%	0.41	89%
Powell Field Stn	COOP	4370	0.29	0.56	52%	0.79	141%	0.29	0.56	52%	0.79	141%
Lovell	COOP	3840		0.65		0.65	100%		0.65		0.65	100%
Cody	COOP	5050	0.2	0.89	22%	0.63	71%	0.2	0.89	22%	0.63	71%
Buffalo Bill Dam	COOP	5160		0.99		1.23	124%		0.99		1.23	124%
Emblem	COOP	4450	0.35	0.66	53%	0.78	118%	0.35	0.66	53%	0.78	118%
Greybull 1 S	COOP	3790		0.64					0.64			
Shell	COOP	4280	0.96	0.95	101%	0.5	53%	0.96	0.95	101%	0.5	53%
Basin	COOP	3840		0.64		0.56	88%		0.64		0.56	88%
Sunshine 2 ENE	COOP	6440		1.08		0.49	45%		1.08		0.49	45%
Worland FAA AP	COOP	4170	0.18	0.69	26%	0.36	52%	0.18	0.69	26%	0.36	52%
Ten Sleep 4 NE	COOP	4800	1.19	1.22	98%	1.99	163%	1.19	1.22	98%	1.99	163%
Black Mountain	COOP	5640		1.53		1.64	107%		1.53		1.64	107%
Thermopolis	COOP	4310		1.26		0.42	33%		1.26		0.42	33%
Dubois	COOP	6960		0.81		0.57	70%		0.81		0.57	70%
Boysen Dam	COOP	4640	0	0.86	0%	0.97	113%	0	0.86	0%	0.97	113%
Burris	COOP	6120		0.67					0.67			
Diversion Dam	COOP	5580		0.76		0.54	71%		0.76		0.54	71%
Pavillion	COOP	5440		0.64		0.1	16%		0.64		0.1	16%

Shoshoni	COOP	4830	0.03	0.51	6%	0.36	71%	0.03	0.51	6%	0.36	71%
Riverton USBR	COOP	4950	0.18	0.85	21%	0.24	28%	0.18	0.85	21%	0.24	28%
Lander WSO AP	COOP	5560	0.68	1.29	53%	0.87	67%	0.68	1.29	53%	0.87	67%
Powder River 2	COOP	5700										
Midwest	COOP	4820		1.4		0.21	15%		1.4		0.21	15%
Kaycee	COOP	4660	0.36	1.04	35%	0.67	64%	0.36	1.04	35%	0.67	64%
Billy Creek	COOP	4970		0.99					0.99			
Buffalo	COOP	4670	1.14	1.09	105%	1.47	135%	1.14	1.09	105%	1.47	135%
Clearmont 5 SW	COOP	4060	1.81	1.16	156%	1.72	148%	1.81	1.16	156%	1.72	148%
Story	COOP	5080	4.12	3.03	136%	3.62	119%	4.12	3.03	136%	3.62	119%
Big Horn	COOP	4040	2.56	1.64	156%	1.27	77%	2.56	1.64	156%	1.27	77%
Sheridan WSO AP	COOP	3960	2.62	1.41	186%	1.37	97%	2.62	1.41	186%	1.37	97%
Dayton	COOP	4060		1.79					1.79			
Sheridan Field Stn	COOP	3750		1.28					1.28			
Leiter 9 N	COOP	4200	2.3	1.52	151%	1.3	86%	2.3	1.52	151%	1.3	86%
Basin Index					**116%**		**112%**			**116%**		**112%**
# of sites					66		66			66		66

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	4	2.6	154%	3.3	127%	4	2.6	154%	3.3	127%
Basin Creek	SNOTEL	7180	0.7	1.8	39%	2.8	156%	0.7	1.8	39%	2.8	156%
Bassoo Peak	OTHER	5150										
Black Pine	SNOTEL	7210	2.7	1.9	142%	1.8	95%	2.7	1.9	142%	1.8	95%
Combination	SNOTEL	5600	2.8	1.4	200%	1.7	121%	2.8	1.4	200%	1.7	121%
Copper Bottom	SNOTEL	5200	5.6	1.7	329%	2.9	171%	5.6	1.7	329%	2.9	171%
Copper Camp	SNOTEL	6950	8.4	3.5	240%	4.5	129%	8.4	3.5	240%	4.5	129%
Basin Index					**188%**		**132%**			**188%**		**132%**
# 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	8.2	4.2	195%	6.4	152%	8.2	4.2	195%	6.4	152%
Barker Lakes	SNOTEL	8250	4	2.6	154%	3.3	127%	4	2.6	154%	3.3	127%
Basin Creek	SNOTEL	7180	0.7	1.8	39%	2.8	156%	0.7	1.8	39%	2.8	156%
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	3.6	2.5	144%	2.4	96%	3.6	2.5	144%	2.4	96%
Black Pine	SNOTEL	7210	2.7	1.9	142%	1.8	95%	2.7	1.9	142%	1.8	95%
Blacktail Mtn	SNOTEL	5650	3.2			2.2		3.2			2.2	
Combination	SNOTEL	5600	2.8	1.4	200%	1.7	121%	2.8	1.4	200%	1.7	121%
Copper Bottom	SNOTEL	5200	5.6	1.7	329%	2.9	171%	5.6	1.7	329%	2.9	171%
Copper Camp	SNOTEL	6950	8.4	3.5	240%	4.5	129%	8.4	3.5	240%	4.5	129%
Basin Index					**184%**		**132%**			**184%**		**132%**
# 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	8.2	4.2	195%	6.4	152%	8.2	4.2	195%	6.4	152%
Banfield Mountain	SNOTEL	5600	3.6	2.6	138%	2.2	85%	3.6	2.6	138%	2.2	85%
Barker Lakes	SNOTEL	8250	4	2.6	154%	3.3	127%	4	2.6	154%	3.3	127%
Basin Creek	SNOTEL	7180	0.7	1.8	39%	2.8	156%	0.7	1.8	39%	2.8	156%
Bassoo Peak	OTHER	5150										
Bear Mountain	SNOTEL	5400	6.8	7.5	91%	7	93%	6.8	7.5	91%	7	93%
Bisson Creek	SNOTEL	4920	3.6	2.5	144%	2.4	96%	3.6	2.5	144%	2.4	96%
Black Pine	SNOTEL	7210	2.7	1.9	142%	1.8	95%	2.7	1.9	142%	1.8	95%
Blacktail Mtn	SNOTEL	5650	3.2			2.2		3.2			2.2	
Combination	SNOTEL	5600	2.8	1.4	200%	1.7	121%	2.8	1.4	200%	1.7	121%
Copper Bottom	SNOTEL	5200	5.6	1.7	329%	2.9	171%	5.6	1.7	329%	2.9	171%
Copper Camp	SNOTEL	6950	8.4	3.5	240%	4.5	129%	8.4	3.5	240%	4.5	129%
Daly Creek	SNOTEL	5780	3.6	1.7	212%	3	176%	3.6	1.7	212%	3	176%
Dix Hill	MPRC	6400		1.12					1.12			
Emery Creek	SNOTEL	4350	6	3.1	194%	3	97%	6	3.1	194%	3	97%
Flattop Mtn.	SNOTEL	6300	8.7	5.2	167%	5	96%	8.7	5.2	167%	5	96%
Garver Creek	SNOTEL	4250	3.5	2.1	167%	2.9	138%	3.5	2.1	167%	2.9	138%
Grave Creek	SNOTEL	4300	5.6	4.3	130%	4	93%	5.6	4.3	130%	4	93%
Hand Creek	SNOTEL	5035	3.2	2	160%	1.5	75%	3.2	2	160%	1.5	75%
Hawkins Lake	SNOTEL	6450	5.8	3.7	157%	5	135%	5.8	3.7	157%	5	135%
Hoodoo Basin	SNOTEL	6050	9	4.7	191%	5	106%	9	4.7	191%	5	106%
Humboldt Gulch	SNOTEL	4250	6.2	4.3	144%	4.5	105%	6.2	4.3	144%	4.5	105%
Kraft Creek	SNOTEL	4750	7.7	3.2	241%	4.7	147%	7.7	3.2	241%	4.7	147%
Lolo Pass	SNOTEL	5240	7.5	3.5	214%	4.5	129%	7.5	3.5	214%	4.5	129%
Lookout	SNOTEL	5140	5.9	3.9	151%	5.8	149%	5.9	3.9	151%	5.8	149%
Lubrecht Flume	SNOTEL	4680	4.3	1.6	269%	1.9	119%	4.3	1.6	269%	1.9	119%
Many Glacier	SNOTEL	4900	5.6	4.6	122%	4.2	91%	5.6	4.6	122%	4.2	91%
Moss Peak	SNOTEL	6780	6.6	4.5	147%	5	111%	6.6	4.5	147%	5	111%
N Fk Elk Creek	SNOTEL	6250	5.2	1.8	289%	2.1	117%	5.2	1.8	289%	2.1	117%
Nevada Ridge	SNOTEL	7020	4.4	2.3	191%	3	130%	4.4	2.3	191%	3	130%
Nez Perce Camp	SNOTEL	5650	5.2	2.3	226%	3.3	143%	5.2	2.3	226%	3.3	143%
Noisy Basin	SNOTEL	6040	7	4.3	163%	6.4	149%	7	4.3	163%	6.4	149%
North Fork Jocko	SNOTEL	6330	11.4	5.7	200%	7.6	133%	11.4	5.7	200%	7.6	133%
Peterson Meadows	SNOTEL	7200	2.4	1.8	133%	2.6	144%	2.4	1.8	133%	2.6	144%

Pike Creek	SNOTEL	5930	6.8	3.6	189%	4.8	133%	6.8	3.6	189%	4.8	133%
Poorman Creek	SNOTEL	5100	9.9	6.9	143%	7.2	104%	9.9	6.9	143%	7.2	104%
Rocker Peak	SNOTEL	8000	4.4	2.1	210%	3.1	148%	4.4	2.1	210%	3.1	148%
Saddle Mtn.	SNOTEL	7940	3.5	2.1	167%	3.5	167%	3.5	2.1	167%	3.5	167%
Skalkaho Summit	SNOTEL	7250	6	2.4	250%	2.4	100%	6	2.4	250%	2.4	100%
Sleeping Woman	SNOTEL	6150	6.2	2.8	221%	4.1	146%	6.2	2.8	221%	4.1	146%
Stahl Peak	SNOTEL	6030	7.7	4.7	164%	4.1	87%	7.7	4.7	164%	4.1	87%
Stuart Mountain	SNOTEL	7400	6.5	3.4	191%	3.9	115%	6.5	3.4	191%	3.9	115%
Twelvemile Creek	SNOTEL	5600	9	3.5	257%	4.2	120%	9	3.5	257%	4.2	120%
Twin Lakes	SNOTEL	6400	10.4	4.6	226%	5.1	111%	10.4	4.6	226%	5.1	111%
Warm Springs	SNOTEL	7800	5.4	3	180%	3.4	113%	5.4	3	180%	3.4	113%
Basin Index					**177%**		**119%**			**177%**		**119%**
# of sites					42		42			42		42

COLUMBIA RIVER in 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		1		0.75	75%		1		0.75	75%
Libby 1 Ne Ranger Stn	COOP	2100		1.49					1.49			
Libby 32 SSE	COOP	3600	3.55	2.03	175%	2.54	125%	3.55	2.03	175%	2.54	125%
Bigfork 13 S	COOP	2910		1.89		1.04	55%		1.89		1.04	55%
Kalispell WSO Airport	COOP	2970	2.65	1.01	262%	0.92	91%	2.65	1.01	262%	0.92	91%
Polson Kerr Dam	COOP	2730	2.3	1.18	195%	0.85	72%	2.3	1.18	195%	0.85	72%
Whitefish	COOP	3100		1.13					1.13			
Butte FAA Arpt	COOP	5540	0.84	0.78	108%	0.34	44%	0.84	0.78	108%	0.34	44%
Philipsburg Ranger Stn	COOP	5270		1.18					1.18			
Seeley Lake Ranger Stn	COOP	4100		1.56		2.45	157%		1.56		2.45	157%
Darby	COOP	3880		1.15					1.15			
Hamilton	COOP	3530		0.76		0.25	33%		0.76		0.25	33%
Stevensville	COOP	3380	2.51	0.78	322%	0.36	46%	2.51	0.78	322%	0.36	46%
Heron 2 NW	COOP	2240	3.6	2.69	134%	2.13	79%	3.6	2.69	134%	2.13	79%
Missoula WSO AP	COOP	3200	2.96	0.88	336%	0.63	72%	2.96	0.88	336%	0.63	72%
Superior	COOP	2710		1.21					1.21			
Thompson Falls Power Ho	COOP	2380	3.53	1.85	191%	1.95	105%	3.53	1.85	191%	1.95	105%
Trout Creek Ranger Stn	COOP	2360		2.38					2.38			
Basin Index					**196%**		**87%**			**196%**		**87%**
# of sites					8		8			8		8

COLUMBIA RIVER 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	8.2	4.2	195%	6.4	152%	8.2	4.2	195%	6.4	152%
Banfield Mountain	SNOTEL	5600	3.6	2.6	138%	2.2	85%	3.6	2.6	138%	2.2	85%
Barker Lakes	SNOTEL	8250	4	2.6	154%	3.3	127%	4	2.6	154%	3.3	127%
Basin Creek	SNOTEL	7180	0.7	1.8	39%	2.8	156%	0.7	1.8	39%	2.8	156%
Bassoo Peak	OTHER	5150										
Bear Mountain	SNOTEL	5400	6.8	7.5	91%	7	93%	6.8	7.5	91%	7	93%
Bisson Creek	SNOTEL	4920	3.6	2.5	144%	2.4	96%	3.6	2.5	144%	2.4	96%
Black Pine	SNOTEL	7210	2.7	1.9	142%	1.8	95%	2.7	1.9	142%	1.8	95%
Blacktail Mtn	SNOTEL	5650	3.2			2.2		3.2			2.2	
Combination	SNOTEL	5600	2.8	1.4	200%	1.7	121%	2.8	1.4	200%	1.7	121%
Copper Bottom	SNOTEL	5200	5.6	1.7	329%	2.9	171%	5.6	1.7	329%	2.9	171%
Copper Camp	SNOTEL	6950	8.4	3.5	240%	4.5	129%	8.4	3.5	240%	4.5	129%
Daly Creek	SNOTEL	5780	3.6	1.7	212%	3	176%	3.6	1.7	212%	3	176%
Dix Hill	MPRC	6400		1.12					1.12			
Emery Creek	SNOTEL	4350	6	3.1	194%	3	97%	6	3.1	194%	3	97%
Flattop Mtn.	SNOTEL	6300	8.7	5.2	167%	5	96%	8.7	5.2	167%	5	96%
Garver Creek	SNOTEL	4250	3.5	2.1	167%	2.9	138%	3.5	2.1	167%	2.9	138%
Grave Creek	SNOTEL	4300	5.6	4.3	130%	4	93%	5.6	4.3	130%	4	93%
Hand Creek	SNOTEL	5035	3.2	2	160%	1.5	75%	3.2	2	160%	1.5	75%
Hawkins Lake	SNOTEL	6450	5.8	3.7	157%	5	135%	5.8	3.7	157%	5	135%
Hoodoo Basin	SNOTEL	6050	9	4.7	191%	5	106%	9	4.7	191%	5	106%
Humboldt Gulch	SNOTEL	4250	6.2	4.3	144%	4.5	105%	6.2	4.3	144%	4.5	105%
Kraft Creek	SNOTEL	4750	7.7	3.2	241%	4.7	147%	7.7	3.2	241%	4.7	147%
Lolo Pass	SNOTEL	5240	7.5	3.5	214%	4.5	129%	7.5	3.5	214%	4.5	129%
Lookout	SNOTEL	5140	5.9	3.9	151%	5.8	149%	5.9	3.9	151%	5.8	149%
Lubrecht Flume	SNOTEL	4680	4.3	1.6	269%	1.9	119%	4.3	1.6	269%	1.9	119%
Many Glacier	SNOTEL	4900	5.6	4.6	122%	4.2	91%	5.6	4.6	122%	4.2	91%
Moss Peak	SNOTEL	6780	6.6	4.5	147%	5	111%	6.6	4.5	147%	5	111%
N Fk Elk Creek	SNOTEL	6250	5.2	1.8	289%	2.1	117%	5.2	1.8	289%	2.1	117%
Nevada Ridge	SNOTEL	7020	4.4	2.3	191%	3	130%	4.4	2.3	191%	3	130%
Nez Perce Camp	SNOTEL	5650	5.2	2.3	226%	3.3	143%	5.2	2.3	226%	3.3	143%
Noisy Basin	SNOTEL	6040	7	4.3	163%	6.4	149%	7	4.3	163%	6.4	149%
North Fork Jocko	SNOTEL	6330	11.4	5.7	200%	7.6	133%	11.4	5.7	200%	7.6	133%
Peterson Meadows	SNOTEL	7200	2.4	1.8	133%	2.6	144%	2.4	1.8	133%	2.6	144%
Pike Creek	SNOTEL	5930	6.8	3.6	189%	4.8	133%	6.8	3.6	189%	4.8	133%
Poorman Creek	SNOTEL	5100	9.9	6.9	143%	7.2	104%	9.9	6.9	143%	7.2	104%
Rocker Peak	SNOTEL	8000	4.4	2.1	210%	3.1	148%	4.4	2.1	210%	3.1	148%
Saddle Mtn.	SNOTEL	7940	3.5	2.1	167%	3.5	167%	3.5	2.1	167%	3.5	167%
Skalkaho Summit	SNOTEL	7250	6	2.4	250%	2.4	100%	6	2.4	250%	2.4	100%
Sleeping Woman	SNOTEL	6150	6.2	2.8	221%	4.1	146%	6.2	2.8	221%	4.1	146%
Stahl Peak	SNOTEL	6030	7.7	4.7	164%	4.1	87%	7.7	4.7	164%	4.1	87%
Stuart Mountain	SNOTEL	7400	6.5	3.4	191%	3.9	115%	6.5	3.4	191%	3.9	115%
Twelvemile Creek	SNOTEL	5600	9	3.5	257%	4.2	120%	9	3.5	257%	4.2	120%
Twin Lakes	SNOTEL	6400	10.4	4.6	226%	5.1	111%	10.4	4.6	226%	5.1	111%

Warm Springs	SNOTEL	7800	5.4	3	180%	3.4	113%	5.4	3	180%	3.4	113%
Eureka Ranger Stn	COOP	2530		1		0.75	75%		1		0.75	75%
Libby 1 Ne Ranger Stn	COOP	2100		1.49					1.49			
Libby 32 SSE	COOP	3600	3.55	2.03	175%	2.54	125%	3.55	2.03	175%	2.54	125%
Bigfork 13 S	COOP	2910		1.89		1.04	55%		1.89		1.04	55%
Kalispell WSO Airport	COOP	2970	2.65	1.01	262%	0.92	91%	2.65	1.01	262%	0.92	91%
Polson Kerr Dam	COOP	2730	2.3	1.18	195%	0.85	72%	2.3	1.18	195%	0.85	72%
Whitefish	COOP	3100		1.13					1.13			
Butte FAA Arpt	COOP	5540	0.84	0.78	108%	0.34	44%	0.84	0.78	108%	0.34	44%
Philipsburg Ranger Stn	COOP	5270		1.18					1.18			
Seeley Lake Ranger Stn	COOP	4100		1.56		2.45	157%		1.56		2.45	157%
Darby	COOP	3880		1.15					1.15			
Hamilton	COOP	3530		0.76		0.25	33%		0.76		0.25	33%
Stevensville	COOP	3380	2.51	0.78	322%	0.36	46%	2.51	0.78	322%	0.36	46%
Heron 2 NW	COOP	2240	3.6	2.69	134%	2.13	79%	3.6	2.69	134%	2.13	79%
Missoula WSO AP	COOP	3200	2.96	0.88	336%	0.63	72%	2.96	0.88	336%	0.63	72%
Superior	COOP	2710		1.21					1.21			
Thompson Falls Power Ho	COOP	2380	3.53	1.85	191%	1.95	105%	3.53	1.85	191%	1.95	105%
Trout Creek Ranger Stn	COOP	2360		2.38					2.38			
Basin Index					**179%**		**117%**			**179%**		**117%**
# of sites					50		50			50		50

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	3.7	3.8	97%	3.9	103%	3.7	3.8	97%	3.9	103%
Barker Lakes	SNOTEL	8250	4	2.6	154%	3.3	127%	4	2.6	154%	3.3	127%
Basin Creek	SNOTEL	7180	0.7	1.8	39%	2.8	156%	0.7	1.8	39%	2.8	156%
Beagle Springs	SNOTEL	8850	1.6	1.9	84%	1.8	95%	1.6	1.9	84%	1.8	95%
Beaver Creek	SNOTEL	7850	2.4	2.6	92%	2.7	104%	2.4	2.6	92%	2.7	104%
Black Bear	SNOTEL	8170	2.5	4	63%	4.3	108%	2.5	4	63%	4.3	108%
Bloody Dick	SNOTEL	7600	3.9	2	195%	4	200%	3.9	2	195%	4	200%
Brackett Creek	SNOTEL	7320	6.3	4.1	154%	4.9	120%	6.3	4.1	154%	4.9	120%
Calvert Creek	SNOTEL	6430	3	1.3	231%	2.3	177%	3	1.3	231%	2.3	177%
Carrot Basin	SNOTEL	9000	4	3.2	125%	4	125%	4	3.2	125%	4	125%
Clover Meadow	SNOTEL	8600	2.4	2.8	86%	3.4	121%	2.4	2.8	86%	3.4	121%
Clover Meadow	SNOTEL	8600	2.4	2.8	86%	3.4	121%	2.4	2.8	86%	3.4	121%
Darkhorse Lake	SNOTEL	8600	2.4	3.2	75%	4.3	134%	2.4	3.2	75%	4.3	134%
Divide	SNOTEL	7800	1.1	1.9	58%	2.5	132%	1.1	1.9	58%	2.5	132%
Frohner Meadow	SNOTEL	6480	5.3	1.8	294%	3.2	178%	5.3	1.8	294%	3.2	178%
Hebgen Dam	COOP	6490		1.97		1.06	54%		1.97		1.06	54%
Lakeview Ridge	SNOTEL	7400	0.7	2.3	30%	3	130%	0.7	2.3	30%	3	130%
Lemhi Ridge	SNOTEL	8100	0.9	2	45%	2.9	145%	0.9	2	45%	2.9	145%
Lick Creek	SNOTEL	6860	3.5	2.4	146%	4.1	171%	3.5	2.4	146%	4.1	171%
Lone Mountain	SNOTEL	8880	2.9	3	97%	4.1	137%	2.9	3	97%	4.1	137%
Lower Twin	SNOTEL	7900	3.7	3.2	116%	3.3	103%	3.7	3.2	116%	3.3	103%
Madison Plateau	SNOTEL	7750	2.4	2.9	83%	3.1	107%	2.4	2.9	83%	3.1	107%
Moose Creek	SNOTEL	6200	4.2	1.9	221%	3	158%	4.2	1.9	221%	3	158%
Mule Creek	SNOTEL	8300	3.9	2.2	177%	2	91%	3.9	2.2	177%	2	91%
Rocker Peak	SNOTEL	8000	4.4	2.1	210%	3.1	148%	4.4	2.1	210%	3.1	148%
Sacajawea	SNOTEL	6550	5.7	4.2	136%	4.6	110%	5.7	4.2	136%	4.6	110%
Saddle Mtn.	SNOTEL	7940	3.5	2.1	167%	3.5	167%	3.5	2.1	167%	3.5	167%
Short Creek	SNOTEL	7000	0.8	1.7	47%	1.9	112%	0.8	1.7	47%	1.9	112%
Shower Falls	SNOTEL	8100	6.5	3.6	181%	6.2	172%	6.5	3.6	181%	6.2	172%
Tepee Creek	SNOTEL	8000	1.2	2	60%	2.5	125%	1.2	2	60%	2.5	125%
West Yellowstone	SNOTEL	6700	1.9	1.9	100%	1.3	68%	1.9	1.9	100%	1.3	68%
Whiskey Creek	SNOTEL	6800	2	2.4	83%	2.3	96%	2	2.4	83%	2.3	96%
White Elephant	SNOTEL	7710	1.2	3	40%	2.9	97%	1.2	3	40%	2.9	97%
Basin Index					**115%**		**126%**			**115%**		**126%**
# 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		1.05					1.05			
Boulder	COOP	4900		0.64					0.64			
Dillon Wmce	COOP	5230		0.91		1.01	111%		0.91		1.01	111%
Grant 4 ESE	COOP	5820	0.12	0.85	14%	0.26	31%	0.12	0.85	14%	0.26	31%
Twin Bridges	COOP	4620	0.11	0.69	16%	0.14	20%	0.11	0.69	16%	0.14	20%
Virginia City	COOP	5770		1.18					1.18			
Wisdom	COOP	6060		0.74		0.78	105%		0.74		0.78	105%
Wise River 3 WNW	COOP	5740		0.9		1.58	176%		0.9		1.58	176%
Ennis	COOP	4950	0.57	1.04	55%	1.19	114%	0.57	1.04	55%	1.19	114%
Hebgen Dam	COOP	6490		1.97		1.06	54%		1.97		1.06	54%
Norris Madison Pump HS	COOP	4750	0.94	1.5	63%	2.36	157%	0.94	1.5	63%	2.36	157%
Old Faithful	COOP	7360		1.66		2.29	138%		1.66		2.29	138%
Belgrade Airport	COOP	4450	1.11	1.1	101%	0.83	75%	1.11	1.1	101%	0.83	75%
Bozeman Montana St Univ	COOP	4860	1.71	1.72	99%	2.24	130%	1.71	1.72	99%	2.24	130%
Basin Index					**66%**		**102%**			**66%**		**102%**
# of sites					6		6			6		6

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	3.7	3.8	97%	3.9	103%	3.7	3.8	97%	3.9	103%
Barker Lakes	SNOTEL	8250	4	2.6	154%	3.3	127%	4	2.6	154%	3.3	127%

Basin Creek	SNOTEL	7180	0.7	1.8	39%	2.8	156%	0.7	1.8	39%	2.8	156%
Beagle Springs	SNOTEL	8850	1.6	1.9	84%	1.8	95%	1.6	1.9	84%	1.8	95%
Beaver Creek	SNOTEL	7850	2.4	2.6	92%	2.7	104%	2.4	2.6	92%	2.7	104%
Black Bear	SNOTEL	8170	2.5	4	63%	4.3	108%	2.5	4	63%	4.3	108%
Bloody Dick	SNOTEL	7600	3.9	2	195%	4	200%	3.9	2	195%	4	200%
Brackett Creek	SNOTEL	7320	6.3	4.1	154%	4.9	120%	6.3	4.1	154%	4.9	120%
Calvert Creek	SNOTEL	6430	3	1.3	231%	2.3	177%	3	1.3	231%	2.3	177%
Carrot Basin	SNOTEL	9000	4	3.2	125%	4	125%	4	3.2	125%	4	125%
Clover Meadow	SNOTEL	8600	2.4	2.8	86%	3.4	121%	2.4	2.8	86%	3.4	121%
Clover Meadow	SNOTEL	8600	2.4	2.8	86%	3.4	121%	2.4	2.8	86%	3.4	121%
Darkhorse Lake	SNOTEL	8600	2.4	3.2	75%	4.3	134%	2.4	3.2	75%	4.3	134%
Divide	SNOTEL	7800	1.1	1.9	58%	2.5	132%	1.1	1.9	58%	2.5	132%
Frohner Meadow	SNOTEL	6480	5.3	1.8	294%	3.2	178%	5.3	1.8	294%	3.2	178%
Hebgen Dam	COOP	6490		1.97		1.06	54%		1.97		1.06	54%
Lakeview Ridge	SNOTEL	7400	0.7	2.3	30%	3	130%	0.7	2.3	30%	3	130%
Lemhi Ridge	SNOTEL	8100	0.9	2	45%	2.9	145%	0.9	2	45%	2.9	145%
Lick Creek	SNOTEL	6860	3.5	2.4	146%	4.1	171%	3.5	2.4	146%	4.1	171%
Lone Mountain	SNOTEL	8880	2.9	3	97%	4.1	137%	2.9	3	97%	4.1	137%
Lower Twin	SNOTEL	7900	3.7	3.2	116%	3.3	103%	3.7	3.2	116%	3.3	103%
Madison Plateau	SNOTEL	7750	2.4	2.9	83%	3.1	107%	2.4	2.9	83%	3.1	107%
Moose Creek	SNOTEL	6200	4.2	1.9	221%	3	158%	4.2	1.9	221%	3	158%
Mule Creek	SNOTEL	8300	3.9	2.2	177%	2	91%	3.9	2.2	177%	2	91%
Rocker Peak	SNOTEL	8000	4.4	2.1	210%	3.1	148%	4.4	2.1	210%	3.1	148%
Sacajawea	SNOTEL	6550	5.7	4.2	136%	4.6	110%	5.7	4.2	136%	4.6	110%
Saddle Mtn.	SNOTEL	7940	3.5	2.1	167%	3.5	167%	3.5	2.1	167%	3.5	167%
Short Creek	SNOTEL	7000	0.8	1.7	47%	1.9	112%	0.8	1.7	47%	1.9	112%
Shower Falls	SNOTEL	8100	6.5	3.6	181%	6.2	172%	6.5	3.6	181%	6.2	172%
Tepee Creek	SNOTEL	8000	1.2	2	60%	2.5	125%	1.2	2	60%	2.5	125%
West Yellowstone	SNOTEL	6700	1.9	1.9	100%	1.3	68%	1.9	1.9	100%	1.3	68%
Whiskey Creek	SNOTEL	6800	2	2.4	83%	2.3	96%	2	2.4	83%	2.3	96%
White Elephant	SNOTEL	7710	1.2	3	40%	2.9	97%	1.2	3	40%	2.9	97%
Alder 17 S	COOP	5800		1.05					1.05			
Boulder	COOP	4900		0.64					0.64			
Dillon Wmce	COOP	5230		0.91		1.01	111%		0.91		1.01	111%
Grant 4 ESE	COOP	5820	0.12	0.85	14%	0.26	31%	0.12	0.85	14%	0.26	31%
Twin Bridges	COOP	4620	0.11	0.69	16%	0.14	20%	0.11	0.69	16%	0.14	20%
Virginia City	COOP	5770		1.18					1.18			
Wisdom	COOP	6060		0.74		0.78	105%		0.74		0.78	105%
Wise River 3 WNW	COOP	5740		0.9		1.58	176%		0.9		1.58	176%
Ennis	COOP	4950	0.57	1.04	55%	1.19	114%	0.57	1.04	55%	1.19	114%
Hebgen Dam	COOP	6490		1.97		1.06	54%		1.97		1.06	54%
Norris Madison Pump HS	COOP	4750	0.94	1.5	63%	2.36	157%	0.94	1.5	63%	2.36	157%
Old Faithful	COOP	7360		1.66		2.29	138%		1.66		2.29	138%
Belgrade Airport	COOP	4450	1.11	1.1	101%	0.83	75%	1.11	1.1	101%	0.83	75%
Bozeman Montana St Univ	COOP	4860	1.71	1.72	99%	2.24	130%	1.71	1.72	99%	2.24	130%
Basin Index					**111%**		**125%**			**111%**		**125%**
# of sites					38		38			38		38

MISSOURI 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
Albro Lake	SNOTEL	8300	3.7	3.8	97%	3.9	103%	3.7	3.8	97%	3.9	103%
Badger Pass	SNOTEL	6900	8.2	4.2	195%	6.4	152%	8.2	4.2	195%	6.4	152%
Barker Lakes	SNOTEL	8250	4	2.6	154%	3.3	127%	4	2.6	154%	3.3	127%
Basin Creek	SNOTEL	7180	0.7	1.8	39%	2.8	156%	0.7	1.8	39%	2.8	156%
Beagle Springs	SNOTEL	8850	1.6	1.9	84%	1.8	95%	1.6	1.9	84%	1.8	95%
Beaver Creek	SNOTEL	7850	2.4	2.6	92%	2.7	104%	2.4	2.6	92%	2.7	104%
Black Bear	SNOTEL	8170	2.5	4	63%	4.3	108%	2.5	4	63%	4.3	108%
Bloody Dick	SNOTEL	7600	3.9	2	195%	4	200%	3.9	2	195%	4	200%
Boulder Mountain	SNOTEL	7950	3.8	2.7	141%	3.4	126%	3.8	2.7	141%	3.4	126%
Boxelder Creek	MPRC	5100		1.39					1.39			
Brackett Creek	SNOTEL	7320	6.3	4.1	154%	4.9	120%	6.3	4.1	154%	4.9	120%
Calvert Creek	SNOTEL	6430	3	1.3	231%	2.3	177%	3	1.3	231%	2.3	177%
Carrot Basin	SNOTEL	9000	4	3.2	125%	4	125%	4	3.2	125%	4	125%
Clover Meadow	SNOTEL	8600	2.4	2.8	86%	3.4	121%	2.4	2.8	86%	3.4	121%
Crystal Lake	SNOTEL	6050	4.1	3.2	128%	5	156%	4.1	3.2	128%	5	156%
Daisy Peak	SNOTEL	7600	3.4	2	170%	3.1	155%	3.4	2	170%	3.1	155%
Darkhorse Lake	SNOTEL	8600	2.4	3.2	75%	4.3	134%	2.4	3.2	75%	4.3	134%
Deadman Creek	SNOTEL	6450	3.1	1.8	172%	2.7	150%	3.1	1.8	172%	2.7	150%
Divide	SNOTEL	7800	1.1	1.9	58%	2.5	132%	1.1	1.9	58%	2.5	132%
Dupuyer Creek	SNOTEL	5750	4.5	2.3	196%	3.8	165%	4.5	2.3	196%	3.8	165%
Elk Peak	SNOTEL	7600	2.1			1.9		2.1			1.9	
Frohner Meadow	SNOTEL	6480	5.3	1.8	294%	3.2	178%	5.3	1.8	294%	3.2	178%
Hebgen Dam	COOP	6490		1.97		1.06	54%		1.97		1.06	54%
Highwood Divide	MPRC	5650		1.57					1.57			
Highwood Station	MPRC	4600		1.71					1.71			
Lakeview Ridge	SNOTEL	7400	0.7	2.3	30%	3	130%	0.7	2.3	30%	3	130%
Lemhi Ridge	SNOTEL	8100	0.9	2	45%	2.9	145%	0.9	2	45%	2.9	145%
Lick Creek	SNOTEL	6860	3.5	2.4	146%	4.1	171%	3.5	2.4	146%	4.1	171%
Lone Mountain	SNOTEL	8880	2.9	3	97%	4.1	137%	2.9	3	97%	4.1	137%
Lower Twin	SNOTEL	7900	3.7	3.2	116%	3.3	103%	3.7	3.2	116%	3.3	103%
Madison Plateau	SNOTEL	7750	2.4	2.9	83%	3.1	107%	2.4	2.9	83%	3.1	107%
Moose Creek	SNOTEL	6200	4.2	1.9	221%	3	158%	4.2	1.9	221%	3	158%
Mount Lockhart	SNOTEL	6400	7.4	3.2	231%	4.4	138%	7.4	3.2	231%	4.4	138%
Mule Creek	SNOTEL	8300	3.9	2.2	177%	2	91%	3.9	2.2	177%	2	91%

Onion Park	SNOTEL	7410	3.3	3.2	103%	4.7	147%	3.3	3.2	103%	4.7	147%
Pickfoot Creek	SNOTEL	6650	4.2	2.4	175%	2.6	108%	4.2	2.4	175%	2.6	108%
Porcupine	SNOTEL	6500	3.7	2	185%	3	150%	3.7	2	185%	3	150%
Rocker Peak	SNOTEL	8000	4.4	2.1	210%	3.1	148%	4.4	2.1	210%	3.1	148%
Rocky Boy	SNOTEL	4700	3.2	2	160%	2.5	125%	3.2	2	160%	2.5	125%
Sacajawea	SNOTEL	6550	5.7	4.2	136%	4.6	110%	5.7	4.2	136%	4.6	110%
Short Creek	SNOTEL	7000	0.8	1.7	47%	1.9	112%	0.8	1.7	47%	1.9	112%
Shower Falls	SNOTEL	8100	6.5	3.6	181%	6.2	172%	6.5	3.6	181%	6.2	172%
Spur Park	SNOTEL	8100	3.4	2.4	142%	3	125%	3.4	2.4	142%	3	125%
Stringer Creek	SNOTEL	6550	3.3	2.5	132%	4.2	168%	3.3	2.5	132%	4.2	168%
Taylor Road	MPRC	4080		1.31					1.31			
Tepee Creek	SNOTEL	8000	1.2	2	60%	2.5	125%	1.2	2	60%	2.5	125%
Tizer Basin	SNOTEL	6880	3.8	2	190%	3.8	190%	3.8	2	190%	3.8	190%
Waldron	SNOTEL	5600	5.2	2.4	217%	3.5	146%	5.2	2.4	217%	3.5	146%
West Yellowstone	SNOTEL	6700	1.9	1.9	100%	1.3	68%	1.9	1.9	100%	1.3	68%
Whiskey Creek	SNOTEL	6800	2	2.4	83%	2.3	96%	2	2.4	83%	2.3	96%
White Elephant	SNOTEL	7710	1.2	3	40%	2.9	97%	1.2	3	40%	2.9	97%
Wood Creek	SNOTEL	5960	5.8	2.2	264%	3	136%	5.8	2.2	264%	3	136%
Basin Index					**135%**		**133%**			**135%**		**133%**
# 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		1.05					1.05			
Boulder	COOP	4900		0.64					0.64			
Dillon Wmce	COOP	5230		0.91		1.01	111%		0.91		1.01	111%
Grant 4 ESE	COOP	5820	0.12	0.85	14%	0.26	31%	0.12	0.85	14%	0.26	31%
Twin Bridges	COOP	4620	0.11	0.69	16%	0.14	20%	0.11	0.69	16%	0.14	20%
Virginia City	COOP	5770		1.18					1.18			
Wisdom	COOP	6060		0.74		0.78	105%		0.74		0.78	105%
Wise River 3 WNW	COOP	5740		0.9		1.58	176%		0.9		1.58	176%
Ennis	COOP	4950	0.57	1.04	55%	1.19	114%	0.57	1.04	55%	1.19	114%
Hebgen Dam	COOP	6490		1.97		1.06	54%		1.97		1.06	54%
Norris Madison Pump HS	COOP	4750	0.94	1.5	63%	2.36	157%	0.94	1.5	63%	2.36	157%
Old Faithful	COOP	7360		1.66		2.29	138%		1.66		2.29	138%
Belgrade Airport	COOP	4450	1.11	1.1	101%	0.83	75%	1.11	1.1	101%	0.83	75%
Bozeman Montana St Univ	COOP	4860	1.71	1.72	99%	2.24	130%	1.71	1.72	99%	2.24	130%
Lennep 6 WSW	COOP	5880		1.23					1.23			
Neihart 8 NNW	COOP	5230		1.54					1.54			
Denton 1 NNE	COOP	3620		1.03					1.03			
Lewistown 10 S	COOP	4910		1.63		1.38	85%		1.63		1.38	85%
Lewistown FAA AP	COOP	4130	1.32	1.13	117%	1.16	103%	1.32	1.13	117%	1.16	103%
Moccasin Experiment Stn	COOP	4300		1.03		0.85	83%		1.03		0.85	83%
Stanford	COOP	4860		1.1					1.1			
Grass Range	COOP	3480		1.05					1.05			
Harlowton	COOP	4140		0.71					0.71			
Judith Gap	COOP	4690	0.66	0.78	85%	0.82	105%	0.66	0.78	85%	0.82	105%
Judith Gap 13 E	COOP	5110		0.83					0.83			
Melstone	COOP	2920		1.17		0.47	40%		1.17		0.47	40%
Mosby 2 ENE	COOP	2750		0.92		0.54	59%		0.92		0.54	59%
Roundup	COOP	3230		1.02					1.02			
Ryegate 18 NNW	COOP	4440	2.4	0.81	296%	0.95	117%	2.4	0.81	296%	0.95	117%
Fairfield	COOP	3980		0.64		1.2	188%		0.64		1.2	188%
Gibson Dam	COOP	4590		0.98		2.08	212%		0.98		2.08	212%
Choteau Airport	COOP	3950	1.49	0.53	281%	1.31	247%	1.49	0.53	281%	1.31	247%
Chester	COOP	3170		0.55					0.55			
Conrad	COOP	3540	1.55	0.59	263%	0.8	136%	1.55	0.59	263%	0.8	136%
Cut Bank FAA Airport	COOP	3840	0.42	0.44	95%	1.08	245%	0.42	0.44	95%	1.08	245%
East Glacier	COOP	4810		1.74					1.74			
Ethridge	COOP	3540		0.52					0.52			
Goldbutte 7 N	COOP	3500		0.83					0.83			
Summit	COOP	5230		3.01					3.01			
Swift Dam	COOP	4780		1.68					1.68			
Bredette	COOP	2690		0.82		0.62	76%		0.82		0.62	76%
Brusett 3 W	COOP	3270		1.16		0.71	61%		1.16		0.71	61%
Cascade 5 S	COOP	3360		1.09					1.09			
Cascade 20 SSE	COOP	4600		0.93					0.93			
Circle	COOP	2440	0.65	0.94	69%	0.52	55%	0.65	0.94	69%	0.52	55%
Cohagen	COOP	2710	0.72	0.98	73%	0.78	80%	0.72	0.98	73%	0.78	80%
Content 3 SSE	COOP	2340	0.54	0.86	63%	0.19	22%	0.54	0.86	63%	0.19	22%
Culbertson	COOP	1920	0.44	0.87	51%	0.66	76%	0.44	0.87	51%	0.66	76%
Fort Benton	COOP	2640	1.77	0.83	213%	0.83	100%	1.77	0.83	213%	0.83	100%
Great Falls Wscmo Airpo	COOP	3660	2.04	0.86	237%	1.25	145%	2.04	0.86	237%	1.25	145%
Helena WSO	COOP	3830	2.03	0.68	299%	1	147%	2.03	0.68	299%	1	147%
Holter Dam	COOP	3490	0.71	0.87	82%			0.71	0.87	82%		
Jordan	COOP	2590		0.89					0.89			
Loma 1 WNW	COOP	2580	1.95	0.78	250%	1.04	133%	1.95	0.78	250%	1.04	133%
Medicine Lake 3 SE	COOP	1950	0.42	0.79	53%	0.44	56%	0.42	0.79	53%	0.44	56%
Plentywood	COOP	2040		0.82		0.46	56%		0.82		0.46	56%
Raymond Border Stn	COOP	2350		0.8					0.8			
Scobey 4 NW	COOP	2370	0.41	0.75	55%	0.17	23%	0.41	0.75	55%	0.17	23%
Shonkin 7 S	COOP	4300		1.66		2.05	123%		1.66		2.05	123%
Townsend	COOP	3840	0.77	0.58	133%			0.77	0.58	133%		
Trident	COOP	4040	0.65	0.99	66%	0.68	69%	0.65	0.99	66%	0.68	69%

Vida 6 NE	COOP	2400		1.02		0.32	31%		1.02		0.32	31%
Westby	COOP	2110		0.88		0.26	30%		0.88		0.26	30%
Wolf Point	COOP	2010	0.82	0.77	106%	0.45	58%	0.82	0.77	106%	0.45	58%
St Mary	COOP	4560		2.05					2.05			
Chinook	COOP	2340		0.71					0.71			
Fort Assinniboine	COOP	2610		0.74		0.19	26%		0.74		0.19	26%
Guilford	COOP	2820		0.63		0.65	103%		0.63		0.65	103%
Glasgow WSO Airport	COOP	2280	1.22	0.75	163%	0.62	83%	1.22	0.75	163%	0.62	83%
Havre WSO AP	COOP	2580	0.84	0.58	145%	0.26	45%	0.84	0.58	145%	0.26	45%
Hingham 11 N	COOP	3100		0.59		0.11	19%		0.59		0.11	19%
Kremlin	COOP	2860		0.69					0.69			
Malta 7 E	COOP	2250		0.81		0.28	35%		0.81		0.28	35%
Opheim 10 N	COOP	2980		0.7		0.23	33%		0.7		0.23	33%
Opheim 16 SE	COOP	2950	0.53	0.62	85%	0.42	68%	0.53	0.62	85%	0.42	68%
Simpson 6 NW	COOP	2740	0.37	0.5	74%	0.28	56%	0.37	0.5	74%	0.28	56%
Turner 11 N	COOP	2980		0.58					0.58			
Basin Index					**117%**		**96%**			**117%**		**96%**
# of sites					28		28			28		28

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	3.7	3.8	97%	3.9	103%	3.7	3.8	97%	3.9	103%
Badger Pass	SNOTEL	6900	8.2	4.2	195%	6.4	152%	8.2	4.2	195%	6.4	152%
Barker Lakes	SNOTEL	8250	4	2.6	154%	3.3	127%	4	2.6	154%	3.3	127%
Basin Creek	SNOTEL	7180	0.7	1.8	39%	2.8	156%	0.7	1.8	39%	2.8	156%
Beagle Springs	SNOTEL	8850	1.6	1.9	84%	1.8	95%	1.6	1.9	84%	1.8	95%
Beaver Creek	SNOTEL	7850	2.4	2.6	92%	2.7	104%	2.4	2.6	92%	2.7	104%
Black Bear	SNOTEL	8170	2.5	4	63%	4.3	108%	2.5	4	63%	4.3	108%
Bloody Dick	SNOTEL	7600	3.9	2	195%	4	200%	3.9	2	195%	4	200%
Boulder Mountain	SNOTEL	7950	3.8	2.7	141%	3.4	126%	3.8	2.7	141%	3.4	126%
Boxelder Creek	MPRC	5100		1.39					1.39			
Brackett Creek	SNOTEL	7320	6.3	4.1	154%	4.9	120%	6.3	4.1	154%	4.9	120%
Calvert Creek	SNOTEL	6430	3	1.3	231%	2.3	177%	3	1.3	231%	2.3	177%
Carrot Basin	SNOTEL	9000	4	3.2	125%	4	125%	4	3.2	125%	4	125%
Clover Meadow	SNOTEL	8600	2.4	2.8	86%	3.4	121%	2.4	2.8	86%	3.4	121%
Crystal Lake	SNOTEL	6050	4.1	3.2	128%	5	156%	4.1	3.2	128%	5	156%
Daisy Peak	SNOTEL	7600	3.4	2	170%	3.1	155%	3.4	2	170%	3.1	155%
Darkhorse Lake	SNOTEL	8600	2.4	3.2	75%	4.3	134%	2.4	3.2	75%	4.3	134%
Deadman Creek	SNOTEL	6450	3.1	1.8	172%	2.7	150%	3.1	1.8	172%	2.7	150%
Divide	SNOTEL	7800	1.1	1.9	58%	2.5	132%	1.1	1.9	58%	2.5	132%
Dupuyer Creek	SNOTEL	5750	4.5	2.3	196%	3.8	165%	4.5	2.3	196%	3.8	165%
Elk Peak	SNOTEL	7600	2.1			1.9		2.1			1.9	
Frohner Meadow	SNOTEL	6480	5.3	1.8	294%	3.2	178%	5.3	1.8	294%	3.2	178%
Hebgen Dam	COOP	6490		1.97		1.06	54%		1.97		1.06	54%
Highwood Divide	MPRC	5650		1.57					1.57			
Highwood Station	MPRC	4600		1.71					1.71			
Lakeview Ridge	SNOTEL	7400	0.7	2.3	30%	3	130%	0.7	2.3	30%	3	130%
Lemhi Ridge	SNOTEL	8100	0.9	2	45%	2.9	145%	0.9	2	45%	2.9	145%
Lick Creek	SNOTEL	6860	3.5	2.4	146%	4.1	171%	3.5	2.4	146%	4.1	171%
Lone Mountain	SNOTEL	8880	2.9	3	97%	4.1	137%	2.9	3	97%	4.1	137%
Lower Twin	SNOTEL	7900	3.7	3.2	116%	3.3	103%	3.7	3.2	116%	3.3	103%
Madison Plateau	SNOTEL	7750	2.4	2.9	83%	3.1	107%	2.4	2.9	83%	3.1	107%
Moose Creek	SNOTEL	6200	4.2	1.9	221%	3	158%	4.2	1.9	221%	3	158%
Mount Lockhart	SNOTEL	6400	7.4	3.2	231%	4.4	138%	7.4	3.2	231%	4.4	138%
Mule Creek	SNOTEL	8300	3.9	2.2	177%	2	91%	3.9	2.2	177%	2	91%
Onion Park	SNOTEL	7410	3.3	3.2	103%	4.7	147%	3.3	3.2	103%	4.7	147%
Pickfoot Creek	SNOTEL	6650	4.2	2.4	175%	2.6	108%	4.2	2.4	175%	2.6	108%
Porcupine	SNOTEL	6500	3.7	2	185%	3	150%	3.7	2	185%	3	150%
Rocker Peak	SNOTEL	8000	4.4	2.1	210%	3.1	148%	4.4	2.1	210%	3.1	148%
Rocky Boy	SNOTEL	4700	3.2	2	160%	2.5	125%	3.2	2	160%	2.5	125%
Sacajawea	SNOTEL	6550	5.7	4.2	136%	4.6	110%	5.7	4.2	136%	4.6	110%
Short Creek	SNOTEL	7000	0.8	1.7	47%	1.9	112%	0.8	1.7	47%	1.9	112%
Shower Falls	SNOTEL	8100	6.5	3.6	181%	6.2	172%	6.5	3.6	181%	6.2	172%
Spur Park	SNOTEL	8100	3.4	2.4	142%	3	125%	3.4	2.4	142%	3	125%
Stringer Creek	SNOTEL	6550	3.3	2.5	132%	4.2	168%	3.3	2.5	132%	4.2	168%
Taylor Road	MPRC	4080		1.31					1.31			
Tepee Creek	SNOTEL	8000	1.2	2	60%	2.5	125%	1.2	2	60%	2.5	125%
Tizer Basin	SNOTEL	6880	3.8	2	190%	3.8	190%	3.8	2	190%	3.8	190%
Waldron	SNOTEL	5600	5.2	2.4	217%	3.5	146%	5.2	2.4	217%	3.5	146%
West Yellowstone	SNOTEL	6700	1.9	1.9	100%	1.3	68%	1.9	1.9	100%	1.3	68%
Whiskey Creek	SNOTEL	6800	2	2.4	83%	2.3	96%	2	2.4	83%	2.3	96%
White Elephant	SNOTEL	7710	1.2	3	40%	2.9	97%	1.2	3	40%	2.9	97%
Wood Creek	SNOTEL	5960	5.8	2.2	264%	3	136%	5.8	2.2	264%	3	136%
Alder 17 S	COOP	5800		1.05					1.05			
Boulder	COOP	4900		0.64					0.64			
Dillon Wmce	COOP	5230		0.91		1.01	111%		0.91		1.01	111%
Grant 4 ESE	COOP	5820	0.12	0.85	14%	0.26	31%	0.12	0.85	14%	0.26	31%
Twin Bridges	COOP	4620	0.11	0.69	16%	0.14	20%	0.11	0.69	16%	0.14	20%
Virginia City	COOP	5770		1.18					1.18			
Wisdom	COOP	6060		0.74		0.78	105%		0.74		0.78	105%
Wise River 3 WNW	COOP	5740		0.9		1.58	176%		0.9		1.58	176%
Ennis	COOP	4950	0.57	1.04	55%	1.19	114%	0.57	1.04	55%	1.19	114%
Hebgen Dam	COOP	6490		1.97		1.06	54%		1.97		1.06	54%
Norris Madison Pump HS	COOP	4750	0.94	1.5	63%	2.36	157%	0.94	1.5	63%	2.36	157%

Old Faithful	COOP	7360		1.66		2.29	138%		1.66		2.29	138%
Belgrade Airport	COOP	4450	1.11	1.1	101%	0.83	75%	1.11	1.1	101%	0.83	75%
Bozeman Montana St Univ	COOP	4860	1.71	1.72	99%	2.24	130%	1.71	1.72	99%	2.24	130%
Lennep 6 WSW	COOP	5880		1.23					1.23			
Neihart 8 NNW	COOP	5230		1.54					1.54			
Denton 1 NNE	COOP	3620		1.03					1.03			
Lewistown 10 S	COOP	4910		1.63		1.38	85%		1.63		1.38	85%
Lewistown FAA AP	COOP	4130	1.32	1.13	117%	1.16	103%	1.32	1.13	117%	1.16	103%
Moccasin Experiment Stn	COOP	4300		1.03		0.85	83%		1.03		0.85	83%
Stanford	COOP	4860		1.1					1.1			
Grass Range	COOP	3480		1.05					1.05			
Harlowton	COOP	4140		0.71					0.71			
Judith Gap	COOP	4690	0.66	0.78	85%	0.82	105%	0.66	0.78	85%	0.82	105%
Judith Gap 13 E	COOP	5110		0.83					0.83			
Melstone	COOP	2920		1.17		0.47	40%		1.17		0.47	40%
Mosby 2 ENE	COOP	2750		0.92		0.54	59%		0.92		0.54	59%
Roundup	COOP	3230		1.02					1.02			
Ryegate 18 NNW	COOP	4440	2.4	0.81	296%	0.95	117%	2.4	0.81	296%	0.95	117%
Fairfield	COOP	3980		0.64		1.2	188%		0.64		1.2	188%
Gibson Dam	COOP	4590		0.98		2.08	212%		0.98		2.08	212%
Choteau Airport	COOP	3950	1.49	0.53	281%	1.31	247%	1.49	0.53	281%	1.31	247%
Chester	COOP	3170		0.55					0.55			
Conrad	COOP	3540	1.55	0.59	263%	0.8	136%	1.55	0.59	263%	0.8	136%
Cut Bank FAA Airport	COOP	3840	0.42	0.44	95%	1.08	245%	0.42	0.44	95%	1.08	245%
East Glacier	COOP	4810		1.74					1.74			
Ethridge	COOP	3540		0.52					0.52			
Goldbutte 7 N	COOP	3500		0.83					0.83			
Summit	COOP	5230		3.01					3.01			
Swift Dam	COOP	4780		1.68					1.68			
Bredette	COOP	2690		0.82		0.62	76%		0.82		0.62	76%
Brusett 3 W	COOP	3270		1.16		0.71	61%		1.16		0.71	61%
Cascade 5 S	COOP	3360		1.09					1.09			
Cascade 20 SSE	COOP	4600		0.93					0.93			
Circle	COOP	2440	0.65	0.94	69%	0.52	55%	0.65	0.94	69%	0.52	55%
Cohagen	COOP	2710	0.72	0.98	73%	0.78	80%	0.72	0.98	73%	0.78	80%
Content 3 SSE	COOP	2340	0.54	0.86	63%	0.19	22%	0.54	0.86	63%	0.19	22%
Culbertson	COOP	1920	0.44	0.87	51%	0.66	76%	0.44	0.87	51%	0.66	76%
Fort Benton	COOP	2640	1.77	0.83	213%	0.83	100%	1.77	0.83	213%	0.83	100%
Great Falls Wscmo Airpo	COOP	3660	2.04	0.86	237%	1.25	145%	2.04	0.86	237%	1.25	145%
Helena WSO	COOP	3830	2.03	0.68	299%	1	147%	2.03	0.68	299%	1	147%
Holter Dam	COOP	3490	0.71	0.87	82%			0.71	0.87	82%		
Jordan	COOP	2590		0.89					0.89			
Loma 1 WNW	COOP	2580	1.95	0.78	250%	1.04	133%	1.95	0.78	250%	1.04	133%
Medicine Lake 3 SE	COOP	1950	0.42	0.79	53%	0.44	56%	0.42	0.79	53%	0.44	56%
Plentywood	COOP	2040		0.82		0.46	56%		0.82		0.46	56%
Raymond Border Stn	COOP	2350		0.8					0.8			
Scobey 4 NW	COOP	2370	0.41	0.75	55%	0.17	23%	0.41	0.75	55%	0.17	23%
Shonkin 7 S	COOP	4300		1.66		2.05	123%		1.66		2.05	123%
Townsend	COOP	3840	0.77	0.58	133%			0.77	0.58	133%		
Trident	COOP	4040	0.65	0.99	66%	0.68	69%	0.65	0.99	66%	0.68	69%
Vida 6 NE	COOP	2400		1.02		0.32	31%		1.02		0.32	31%
Westby	COOP	2110		0.88		0.26	30%		0.88		0.26	30%
Wolf Point	COOP	2010	0.82	0.77	106%	0.45	58%	0.82	0.77	106%	0.45	58%
St Mary	COOP	4560		2.05					2.05			
Chinook	COOP	2340		0.71					0.71			
Fort Assinniboine	COOP	2610		0.74		0.19	26%		0.74		0.19	26%
Guilford	COOP	2820		0.63		0.65	103%		0.63		0.65	103%
Glasgow WSO Airport	COOP	2280	1.22	0.75	163%	0.62	83%	1.22	0.75	163%	0.62	83%
Havre WSO AP	COOP	2580	0.84	0.58	145%	0.26	45%	0.84	0.58	145%	0.26	45%
Hingham 11 N	COOP	3100		0.59		0.11	19%		0.59		0.11	19%
Kremlin	COOP	2860		0.69					0.69			
Malta 7 E	COOP	2250		0.81		0.28	35%		0.81		0.28	35%
Opheim 10 N	COOP	2980		0.7		0.23	33%		0.7		0.23	33%
Opheim 16 SE	COOP	2950	0.53	0.62	85%	0.42	68%	0.53	0.62	85%	0.42	68%
Simpson 6 NW	COOP	2740	0.37	0.5	74%	0.28	56%	0.37	0.5	74%	0.28	56%
Turner 11 N	COOP	2980		0.58					0.58			
Basin Index					**132%**		**126%**			**132%**		**126%**
# of sites					74		74			74		74

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	5.5	2.8	196%	3.9	139%	5.5	2.8	196%	3.9	139%
Bear Trap Meadow	SNOTEL	8200	2.5	1.8	139%	3.3	183%	2.5	1.8	139%	3.3	183%
Beartooth Lake	SNOTEL	9360	6.7	2.3	291%	3.8	165%	6.7	2.3	291%	3.8	165%
Big Goose	SNOTEL	7990	3.7	2.6	142%	3.1	119%	3.7	2.6	142%	3.1	119%
Blackwater	SNOTEL	9780	4.8	2.8	171%	4.2	150%	4.8	2.8	171%	4.2	150%
Bone Springs Div	SNOTEL	9350	3.4	2.8	121%	3.5	125%	3.4	2.8	121%	3.5	125%
Box Canyon	SNOTEL	6670	5	2	250%	2.7	135%	5	2	250%	2.7	135%
Brackett Creek	SNOTEL	7320	6.3	4.1	154%	4.9	120%	6.3	4.1	154%	4.9	120%
Burgess Junction	SNOTEL	7880	3.5	2.4	146%	3.6	150%	3.5	2.4	146%	3.6	150%
Burnt Mtn	SNOTEL	5880	5.1	3.5	146%	3.8	109%	5.1	3.5	146%	3.8	109%
Burroughs Creek	SNOTEL	8750	3.8			3		3.8			3	
Canyon	SNOTEL	7870	2.4	1.9	126%	2.2	116%	2.4	1.9	126%	2.2	116%
Castle Creek	SNOTEL	8400	2.6			1.2		2.6			1.2	

Cloud Peak Reservoir	SNOTEL	9860	3.5	2.8	125%	3.4	121%	3.5	2.8	125%	3.4	121%
Cold Springs	SNOTEL	9630	1.5	1.9	79%	1.4	74%	1.5	1.9	79%	1.4	74%
Cole Creek	SNOTEL	7850	3.5	3.1	113%	3.3	106%	3.5	3.1	113%	3.3	106%
Deer Park	SNOTEL	9700	1	3.2	31%	1.9	59%	1	3.2	31%	1.9	59%
Dome Lake	SNOTEL	8880	4.5	2.8	161%	2.5	89%	4.5	2.8	161%	2.5	89%
East Boulder Mine	SNOTEL	6335	4.4			3		4.4			3	
Evening Star	SNOTEL	9200	7.2	3.3	218%	5.6	170%	7.2	3.3	218%	5.6	170%
Fisher Creek	SNOTEL	9100	10.4	3.6	289%	5.2	144%	10.4	3.6	289%	5.2	144%
Grave Springs	SNOTEL	8550	1	2.3	43%	3.8	165%	1	2.3	43%	3.8	165%
Hansen Sawmill	SNOTEL	8360	2.5	1.9	132%	2	105%	2.5	1.9	132%	2	105%
Hobbs Park	SNOTEL	10100	0.9	2.4	38%	1.8	75%	0.9	2.4	38%	1.8	75%
Kirwin	SNOTEL	9550	3.8	2	190%	2.1	105%	3.8	2	190%	2.1	105%
Little Goose	SNOTEL	8870	3.9			2.2		3.9			2.2	
Little Warm	SNOTEL	9370	2.4	1.9	126%	1.4	74%	2.4	1.9	126%	1.4	74%
Marquette	SNOTEL	8760	1.6			2.6		1.6			2.6	
Middle Powder	SNOTEL	7760	1.6	2.6	62%	3.9	150%	1.6	2.6	62%	3.9	150%
Monument Peak	SNOTEL	8850	6	2.8	214%	4.3	154%	6	2.8	214%	4.3	154%
Northeast Entrance	SNOTEL	7350	5.4	1.8	300%	2.6	144%	5.4	1.8	300%	2.6	144%
Owl Creek	SNOTEL	8975	1.1	1.3	85%	1.1	85%	1.1	1.3	85%	1.1	85%
Parker Peak	SNOTEL	9400	4.6	2.6	177%	4.5	173%	4.6	2.6	177%	4.5	173%
Placer Basin	SNOTEL	8830	5.1	3.3	155%	4.3	130%	5.1	3.3	155%	4.3	130%
Porcupine	SNOTEL	6500	3.7	2	185%	3	150%	3.7	2	185%	3	150%
Powder River Pass	SNOTEL	9480	2.6	2.2	118%	3.3	150%	2.6	2.2	118%	3.3	150%
S Fork Shields	SNOTEL	8100	5.5	3.2	172%	5.2	163%	5.5	3.2	172%	5.2	163%
Sacajawea	SNOTEL	6550	5.7	4.2	136%	4.6	110%	5.7	4.2	136%	4.6	110%
Shell Creek	SNOTEL	9580	2.6	2.4	108%	3.9	163%	2.6	2.4	108%	3.9	163%
Shower Falls	SNOTEL	8100	6.5	3.6	181%	6.2	172%	6.5	3.6	181%	6.2	172%
Soldier Park	SNOTEL	8720	2.8			1.9		2.8			1.9	
South Pass	SNOTEL	9040	0.9	2.4	38%	1.7	71%	0.9	2.4	38%	1.7	71%
St. Lawrence Alt	SNOTEL	8620	0.7	1.8	39%	1.1	61%	0.7	1.8	39%	1.1	61%
Sucker Creek	SNOTEL	8880	4.8	2.7	178%	3.1	115%	4.8	2.7	178%	3.1	115%
Sylvan Lake	SNOTEL	8420	3.5	3.1	113%	4.6	148%	3.5	3.1	113%	4.6	148%
Sylvan Road	SNOTEL	7120	2.3	2.3	100%	4.1	178%	2.3	2.3	100%	4.1	178%
Thumb Divide	SNOTEL	7980	2.4	2.2	109%	2.3	105%	2.4	2.2	109%	2.3	105%
Tie Creek	SNOTEL	6870	3.2	2.8	114%	3.1	111%	3.2	2.8	114%	3.1	111%
Timber Creek	SNOTEL	7950	0.9	2.1	43%	1.9	90%	0.9	2.1	43%	1.9	90%
Togwotee Pass	SNOTEL	9580	4.3	2.8	154%	3.8	136%	4.3	2.8	154%	3.8	136%
Townsend Creek	SNOTEL	8700	0.9	2.4	38%	1.9	79%	0.9	2.4	38%	1.9	79%
Two Ocean Plateau	SNOTEL	9240	2.3	3.1	74%	4	129%	2.3	3.1	74%	4	129%
White Mill	SNOTEL	8700	8.4	2.9	290%	3.4	117%	8.4	2.9	290%	3.4	117%
Wolverine	SNOTEL	7650	6.1	1.9	321%	3	158%	6.1	1.9	321%	3	158%
Younts Peak	SNOTEL	8350	4.8	2.2	218%	2.5	114%	4.8	2.2	218%	2.5	114%
Basin Index					**147%**		**127%**			**147%**		**127%**
# 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	2.89	1.32	219%	1.03	78%	2.89	1.32	219%	1.03	78%
Billings WSO	COOP	3570	2.16	1.18	183%	0.84	71%	2.16	1.18	183%	0.84	71%
Columbus	COOP	3590	2.62	1.3	202%	1.39	107%	2.62	1.3	202%	1.39	107%
Fishtail	COOP	4500		1.68					1.68			
Joliet	COOP	3700	2.59	1.49	174%	1.81	121%	2.59	1.49	174%	1.81	121%
Livingston 12 S	COOP	4870	1.65	1.37	120%			1.65	1.37	120%		
Livingston FAA AP	COOP	4650	2.12	1.26	168%	1.32	105%	2.12	1.26	168%	1.32	105%
Melville 4 W	COOP	5370	2.91	1.19	245%	1.16	97%	2.91	1.19	245%	1.16	97%
Nye 2	COOP	4810		1.54		0.61	40%		1.54		0.61	40%
Pmc Headquarters	MPRC	3656		1.18					1.18			
Rapelje 4 S	COOP	4130	3.4	1.15	296%	1.78	155%	3.4	1.15	296%	1.78	155%
Red Lodge 1 NW	COOP	5850	2.83	2.3	123%	2.52	110%	2.83	2.3	123%	2.52	110%
Springdale	COOP	4220		1.29					1.29			
Wilsall 8 ENE	COOP	5840		1.43					1.43			
Biddle	COOP	3330	1.07	1.22	88%	1.81	148%	1.07	1.22	88%	1.81	148%
Biddle 8 SW	COOP	3600	1.78	1.23	145%			1.78	1.23	145%		
Brandenberg	COOP	2770		1.29					1.29			
Broadus	COOP	3030	1.86	1.09	171%	1.1	101%	1.86	1.09	171%	1.1	101%
Busby	COOP	3430	2.59	1.36	190%	0.69	51%	2.59	1.36	190%	0.69	51%
Colstrip	COOP	3220		1.24		0.81	65%		1.24		0.81	65%
Forsythe	COOP	2520		1.23		0.83	67%		1.23		0.83	67%
Glendive	COOP	2080	1.02	1.06	96%	0.76	72%	1.02	1.06	96%	0.76	72%
Hardin	COOP	2910	1.88	1.23	153%	0.6	49%	1.88	1.23	153%	0.6	49%
Hysham	COOP	2660		1.17		0.9	77%		1.17		0.9	77%
Hysham 25 SSE	COOP	3100	1.75	1.26	139%	0.59	47%	1.75	1.26	139%	0.59	47%
Lindsay	COOP	2690	0.85	1.04	82%	0.68	65%	0.85	1.04	82%	0.68	65%
Mildred 5 N	COOP	2510		1.09					1.09			
Miles City FAA Airport	COOP	2630	0.85	0.92	92%	0.27	29%	0.85	0.92	92%	0.27	29%
Mizpah 4 NNW	COOP	2480	1.13	1	113%			1.13	1	113%		
Moorhead 9 NE	COOP	3220	1.42	0.98	145%	1.53	156%	1.42	0.98	145%	1.53	156%
Plevna	COOP	2770	0.77	1.21	64%	0.88	73%	0.77	1.21	64%	0.88	73%
Powderville 8 NNE	COOP	2800	1.48	1.2	123%	0.95	79%	1.48	1.2	123%	0.95	79%
Sidney	COOP	1920	0.62	1.1	56%	0.73	66%	0.62	1.1	56%	0.73	66%
Sonnette 2 WNW	COOP	3900	2.34	1.29	181%	0.91	71%	2.34	1.29	181%	0.91	71%
Yellowtail Dam	COOP	3300	3.69	1.79	206%			3.69	1.79	206%		
Belltower	COOP	3300	0.91	0.98	93%	1.68	171%	0.91	0.98	93%	1.68	171%
Ekalaka	COOP	3430	1.59	1.42	112%			1.59	1.42	112%		

Knobs	COOP	3000	1.09	1.32	83%	2.06	156%	1.09	1.32	83%	2.06	156%
Ridgeway 1 S	COOP	3320	1.6	1.14	140%	1.96	172%	1.6	1.14	140%	1.96	172%
Webster 3 E	COOP	3140		1.22					1.22			
Wibaux 2 E	COOP	2670		1.25		0.78	62%		1.25		0.78	62%
Gardiner	COOP	5280		0.79		0.24	30%		0.79		0.24	30%
Yellowstone Park	COOP	6230		1.28		1.02	80%		1.28		1.02	80%
Tower Falls	COOP	6270	2.19	1.47	149%	1.86	127%	2.19	1.47	149%	1.86	127%
Lake Yellowstone	COOP	7770		1.18		1.67	142%		1.18		1.67	142%
Clark 3 NE	COOP	4090	1.85	0.49	378%	0.38	78%	1.85	0.49	378%	0.38	78%
Deaver	COOP	4100	0.39	0.46	85%	0.41	89%	0.39	0.46	85%	0.41	89%
Powell Field Stn	COOP	4370	0.29	0.56	52%	0.79	141%	0.29	0.56	52%	0.79	141%
Lovell	COOP	3840		0.65		0.65	100%		0.65		0.65	100%
Cody	COOP	5050	0.2	0.89	22%	0.63	71%	0.2	0.89	22%	0.63	71%
Buffalo Bill Dam	COOP	5160		0.99		1.23	124%		0.99		1.23	124%
Emblem	COOP	4450	0.35	0.66	53%	0.78	118%	0.35	0.66	53%	0.78	118%
Greybull 1 S	COOP	3790		0.64					0.64			
Shell	COOP	4280	0.96	0.95	101%	0.5	53%	0.96	0.95	101%	0.5	53%
Basin	COOP	3840		0.64		0.56	88%		0.64		0.56	88%
Sunshine 2 ENE	COOP	6440		1.08		0.49	45%		1.08		0.49	45%
Worland FAA AP	COOP	4170	0.18	0.69	26%	0.36	52%	0.18	0.69	26%	0.36	52%
Ten Sleep 4 NE	COOP	4800	1.19	1.22	98%	1.99	163%	1.19	1.22	98%	1.99	163%
Black Mountain	COOP	5640		1.53		1.64	107%		1.53		1.64	107%
Thermopolis	COOP	4310		1.26		0.42	33%		1.26		0.42	33%
Dubois	COOP	6960		0.81		0.57	70%		0.81		0.57	70%
Boysen Dam	COOP	4640	0	0.86	0%	0.97	113%	0	0.86	0%	0.97	113%
Burris	COOP	6120		0.67					0.67			
Diversion Dam	COOP	5580		0.76		0.54	71%		0.76		0.54	71%
Pavillion	COOP	5440		0.64		0.1	16%		0.64		0.1	16%
Shoshoni	COOP	4830	0.03	0.51	6%	0.36	71%	0.03	0.51	6%	0.36	71%
Riverton USBR	COOP	4950	0.18	0.85	21%	0.24	28%	0.18	0.85	21%	0.24	28%
Lander WSO AP	COOP	5560	0.68	1.29	53%	0.87	67%	0.68	1.29	53%	0.87	67%
Powder River 2	COOP	5700										
Midwest	COOP	4820		1.4		0.21	15%		1.4		0.21	15%
Kaycee	COOP	4660	0.36	1.04	35%	0.67	64%	0.36	1.04	35%	0.67	64%
Billy Creek	COOP	4970		0.99					0.99			
Buffalo	COOP	4670	1.14	1.09	105%	1.47	135%	1.14	1.09	105%	1.47	135%
Clearmont 5 SW	COOP	4060	1.81	1.16	156%	1.72	148%	1.81	1.16	156%	1.72	148%
Story	COOP	5080	4.12	3.03	136%	3.62	119%	4.12	3.03	136%	3.62	119%
Big Horn	COOP	4040	2.56	1.64	156%	1.27	77%	2.56	1.64	156%	1.27	77%
Sheridan WSO AP	COOP	3960	2.62	1.41	186%	1.37	97%	2.62	1.41	186%	1.37	97%
Dayton	COOP	4060		1.79					1.79			
Sheridan Field Stn	COOP	3750		1.28					1.28			
Leiter 9 N	COOP	4200	2.3	1.52	151%	1.3	86%	2.3	1.52	151%	1.3	86%
Basin Index					**130%**		**99%**			**130%**		**99%**
# of sites					44		44			44		44

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	5.5	2.8	196%	3.9	139%	5.5	2.8	196%	3.9	139%
Bear Trap Meadow	SNOTEL	8200	2.5	1.8	139%	3.3	183%	2.5	1.8	139%	3.3	183%
Beartooth Lake	SNOTEL	9360	6.7	2.3	291%	3.8	165%	6.7	2.3	291%	3.8	165%
Big Goose	SNOTEL	7990	3.7	2.6	142%	3.1	119%	3.7	2.6	142%	3.1	119%
Blackwater	SNOTEL	9780	4.8	2.8	171%	4.2	150%	4.8	2.8	171%	4.2	150%
Bone Springs Div	SNOTEL	9350	3.4	2.8	121%	3.5	125%	3.4	2.8	121%	3.5	125%
Box Canyon	SNOTEL	6670	5	2	250%	2.7	135%	5	2	250%	2.7	135%
Brackett Creek	SNOTEL	7320	6.3	4.1	154%	4.9	120%	6.3	4.1	154%	4.9	120%
Burgess Junction	SNOTEL	7880	3.5	2.4	146%	3.6	150%	3.5	2.4	146%	3.6	150%
Burnt Mtn	SNOTEL	5880	5.1	3.5	146%	3.8	109%	5.1	3.5	146%	3.8	109%
Burroughs Creek	SNOTEL	8750	3.8			3		3.8			3	
Canyon	SNOTEL	7870	2.4	1.9	126%	2.2	116%	2.4	1.9	126%	2.2	116%
Castle Creek	SNOTEL	8400	2.6			1.2		2.6			1.2	
Cloud Peak Reservoir	SNOTEL	9860	3.5	2.8	125%	3.4	121%	3.5	2.8	125%	3.4	121%
Cold Springs	SNOTEL	9630	1.5	1.9	79%	1.4	74%	1.5	1.9	79%	1.4	74%
Cole Creek	SNOTEL	7850	3.5	3.1	113%	3.3	106%	3.5	3.1	113%	3.3	106%
Deer Park	SNOTEL	9700	1	3.2	31%	1.9	59%	1	3.2	31%	1.9	59%
Dome Lake	SNOTEL	8880	4.5	2.8	161%	2.5	89%	4.5	2.8	161%	2.5	89%
East Boulder Mine	SNOTEL	6335	4.4			3		4.4			3	
Evening Star	SNOTEL	9200	7.2	3.3	218%	5.6	170%	7.2	3.3	218%	5.6	170%
Fisher Creek	SNOTEL	9100	10.4	3.6	289%	5.2	144%	10.4	3.6	289%	5.2	144%
Grave Springs	SNOTEL	8550	1	2.3	43%	3.8	165%	1	2.3	43%	3.8	165%
Hansen Sawmill	SNOTEL	8360	2.5	1.9	132%	2	105%	2.5	1.9	132%	2	105%
Hobbs Park	SNOTEL	10100	0.9	2.4	38%	1.8	75%	0.9	2.4	38%	1.8	75%
Kirwin	SNOTEL	9550	3.8	2	190%	2.1	105%	3.8	2	190%	2.1	105%
Little Goose	SNOTEL	8870	3.9			2.2		3.9			2.2	
Little Warm	SNOTEL	9370	2.4	1.9	126%	1.4	74%	2.4	1.9	126%	1.4	74%
Marquette	SNOTEL	8760	1.6			2.6		1.6			2.6	
Middle Powder	SNOTEL	7760	1.6	2.6	62%	3.9	150%	1.6	2.6	62%	3.9	150%
Monument Peak	SNOTEL	8850	6	2.8	214%	4.3	154%	6	2.8	214%	4.3	154%
Northeast Entrance	SNOTEL	7350	5.4	1.8	300%	2.6	144%	5.4	1.8	300%	2.6	144%
Owl Creek	SNOTEL	8975	1.1	1.3	85%	1.1	85%	1.1	1.3	85%	1.1	85%
Parker Peak	SNOTEL	9400	4.6	2.6	177%	4.5	173%	4.6	2.6	177%	4.5	173%
Placer Basin	SNOTEL	8830	5.1	3.3	155%	4.3	130%	5.1	3.3	155%	4.3	130%
Porcupine	SNOTEL	6500	3.7	2	185%	3	150%	3.7	2	185%	3	150%
Powder River Pass	SNOTEL	9480	2.6	2.2	118%	3.3	150%	2.6	2.2	118%	3.3	150%

S Fork Shields	SNOTEL	8100	5.5	3.2	172%	5.2	163%	5.5	3.2	172%	5.2	163%
Sacajawea	SNOTEL	6550	5.7	4.2	136%	4.6	110%	5.7	4.2	136%	4.6	110%
Shell Creek	SNOTEL	9580	2.6	2.4	108%	3.9	163%	2.6	2.4	108%	3.9	163%
Shower Falls	SNOTEL	8100	6.5	3.6	181%	6.2	172%	6.5	3.6	181%	6.2	172%
Soldier Park	SNOTEL	8720	2.8			1.9		2.8			1.9	
South Pass	SNOTEL	9040	0.9	2.4	38%	1.7	71%	0.9	2.4	38%	1.7	71%
St. Lawrence Alt	SNOTEL	8620	0.7	1.8	39%	1.1	61%	0.7	1.8	39%	1.1	61%
Sucker Creek	SNOTEL	8880	4.8	2.7	178%	3.1	115%	4.8	2.7	178%	3.1	115%
Sylvan Lake	SNOTEL	8420	3.5	3.1	113%	4.6	148%	3.5	3.1	113%	4.6	148%
Sylvan Road	SNOTEL	7120	2.3	2.3	100%	4.1	178%	2.3	2.3	100%	4.1	178%
Thumb Divide	SNOTEL	7980	2.4	2.2	109%	2.3	105%	2.4	2.2	109%	2.3	105%
Tie Creek	SNOTEL	6870	3.2	2.8	114%	3.1	111%	3.2	2.8	114%	3.1	111%
Timber Creek	SNOTEL	7950	0.9	2.1	43%	1.9	90%	0.9	2.1	43%	1.9	90%
Togwotee Pass	SNOTEL	9580	4.3	2.8	154%	3.8	136%	4.3	2.8	154%	3.8	136%
Townsend Creek	SNOTEL	8700	0.9	2.4	38%	1.9	79%	0.9	2.4	38%	1.9	79%
Two Ocean Plateau	SNOTEL	9240	2.3	3.1	74%	4	129%	2.3	3.1	74%	4	129%
White Mill	SNOTEL	8700	8.4	2.9	290%	3.4	117%	8.4	2.9	290%	3.4	117%
Wolverine	SNOTEL	7650	6.1	1.9	321%	3	158%	6.1	1.9	321%	3	158%
Younts Peak	SNOTEL	8350	4.8	2.2	218%	2.5	114%	4.8	2.2	218%	2.5	114%
Big Timber	COOP	4100	2.89	1.32	219%	1.03	78%	2.89	1.32	219%	1.03	78%
Billings WSO	COOP	3570	2.16	1.18	183%	0.84	71%	2.16	1.18	183%	0.84	71%
Columbus	COOP	3590	2.62	1.3	202%	1.39	107%	2.62	1.3	202%	1.39	107%
Fishtail	COOP	4500		1.68					1.68			
Joliet	COOP	3700	2.59	1.49	174%	1.81	121%	2.59	1.49	174%	1.81	121%
Livingston 12 S	COOP	4870	1.65	1.37	120%			1.65	1.37	120%		
Livingston FAA AP	COOP	4650	2.12	1.26	168%	1.32	105%	2.12	1.26	168%	1.32	105%
Melville 4 W	COOP	5370	2.91	1.19	245%	1.16	97%	2.91	1.19	245%	1.16	97%
Nye 2	COOP	4810		1.54		0.61	40%		1.54		0.61	40%
Pmc Headquarters	MPRC	3656		1.18					1.18			
Rapelje 4 S	COOP	4130	3.4	1.15	296%	1.78	155%	3.4	1.15	296%	1.78	155%
Red Lodge 1 NW	COOP	5850	2.83	2.3	123%	2.52	110%	2.83	2.3	123%	2.52	110%
Springdale	COOP	4220		1.29					1.29			
Wilsall 8 ENE	COOP	5840		1.43					1.43			
Biddle	COOP	3330	1.07	1.22	88%	1.81	148%	1.07	1.22	88%	1.81	148%
Biddle 8 SW	COOP	3600	1.78	1.23	145%			1.78	1.23	145%		
Brandenberg	COOP	2770		1.29					1.29			
Broadus	COOP	3030	1.86	1.09	171%	1.1	101%	1.86	1.09	171%	1.1	101%
Busby	COOP	3430	2.59	1.36	190%	0.69	51%	2.59	1.36	190%	0.69	51%
Colstrip	COOP	3220		1.24		0.81	65%		1.24		0.81	65%
Forsythe	COOP	2520		1.23		0.83	67%		1.23		0.83	67%
Glendive	COOP	2080	1.02	1.06	96%	0.76	72%	1.02	1.06	96%	0.76	72%
Hardin	COOP	2910	1.88	1.23	153%	0.6	49%	1.88	1.23	153%	0.6	49%
Hysham	COOP	2660		1.17		0.9	77%		1.17		0.9	77%
Hysham 25 SSE	COOP	3100	1.75	1.26	139%	0.59	47%	1.75	1.26	139%	0.59	47%
Lindsay	COOP	2690	0.85	1.04	82%	0.68	65%	0.85	1.04	82%	0.68	65%
Mildred 5 N	COOP	2510		1.09					1.09			
Miles City FAA Airport	COOP	2630	0.85	0.92	92%	0.27	29%	0.85	0.92	92%	0.27	29%
Mizpah 4 NNW	COOP	2480	1.13	1	113%			1.13	1	113%		
Moorhead 9 NE	COOP	3220	1.42	0.98	145%	1.53	156%	1.42	0.98	145%	1.53	156%
Plevna	COOP	2770	0.77	1.21	64%	0.88	73%	0.77	1.21	64%	0.88	73%
Powderville 8 NNE	COOP	2800	1.48	1.2	123%	0.95	79%	1.48	1.2	123%	0.95	79%
Sidney	COOP	1920	0.62	1.1	56%	0.73	66%	0.62	1.1	56%	0.73	66%
Sonnette 2 WNW	COOP	3900	2.34	1.29	181%	0.91	71%	2.34	1.29	181%	0.91	71%
Yellowtail Dam	COOP	3300	3.69	1.79	206%			3.69	1.79	206%		
Belltower	COOP	3300	0.91	0.98	93%	1.68	171%	0.91	0.98	93%	1.68	171%
Ekalaka	COOP	3430	1.59	1.42	112%			1.59	1.42	112%		
Knobs	COOP	3000	1.09	1.32	83%	2.06	156%	1.09	1.32	83%	2.06	156%
Ridgeway 1 S	COOP	3320	1.6	1.14	140%	1.96	172%	1.6	1.14	140%	1.96	172%
Webster 3 E	COOP	3140		1.22					1.22			
Wibaux 2 E	COOP	2670		1.25		0.78	62%		1.25		0.78	62%
Gardiner	COOP	5280		0.79		0.24	30%		0.79		0.24	30%
Yellowstone Park	COOP	6230		1.28		1.02	80%		1.28		1.02	80%
Tower Falls	COOP	6270	2.19	1.47	149%	1.86	127%	2.19	1.47	149%	1.86	127%
Lake Yellowstone	COOP	7770		1.18		1.67	142%		1.18		1.67	142%
Clark 3 NE	COOP	4090	1.85	0.49	378%	0.38	78%	1.85	0.49	378%	0.38	78%
Deaver	COOP	4100	0.39	0.46	85%	0.41	89%	0.39	0.46	85%	0.41	89%
Powell Field Stn	COOP	4370	0.29	0.56	52%	0.79	141%	0.29	0.56	52%	0.79	141%
Lovell	COOP	3840		0.65		0.65	100%		0.65		0.65	100%
Cody	COOP	5050	0.2	0.89	22%	0.63	71%	0.2	0.89	22%	0.63	71%
Buffalo Bill Dam	COOP	5160		0.99		1.23	124%		0.99		1.23	124%
Emblem	COOP	4450	0.35	0.66	53%	0.78	118%	0.35	0.66	53%	0.78	118%
Greybull 1 S	COOP	3790		0.64					0.64			
Shell	COOP	4280	0.96	0.95	101%	0.5	53%	0.96	0.95	101%	0.5	53%
Basin	COOP	3840		0.64		0.56	88%		0.64		0.56	88%
Sunshine 2 ENE	COOP	6440		1.08		0.49	45%		1.08		0.49	45%
Worland FAA AP	COOP	4170	0.18	0.69	26%	0.36	52%	0.18	0.69	26%	0.36	52%
Ten Sleep 4 NE	COOP	4800	1.19	1.22	98%	1.99	163%	1.19	1.22	98%	1.99	163%
Black Mountain	COOP	5640		1.53		1.64	107%		1.53		1.64	107%
Thermopolis	COOP	4310		1.26		0.42	33%		1.26		0.42	33%
Dubois	COOP	6960		0.81		0.57	70%		0.81		0.57	70%
Boysen Dam	COOP	4640	0	0.86	0%	0.97	113%	0	0.86	0%	0.97	113%
Burris	COOP	6120		0.67					0.67			
Diversion Dam	COOP	5580		0.76		0.54	71%		0.76		0.54	71%
Pavillion	COOP	5440		0.64		0.1	16%		0.64		0.1	16%
Shoshoni	COOP	4830	0.03	0.51	6%	0.36	71%	0.03	0.51	6%	0.36	71%

Riverton USBR	COOP	4950	0.18	0.85	21%	0.24	28%	0.18	0.85	21%	0.24	28%
Lander WSO AP	COOP	5560	0.68	1.29	53%	0.87	67%	0.68	1.29	53%	0.87	67%
Powder River 2	COOP	5700										
Midwest	COOP	4820		1.4		0.21	15%		1.4		0.21	15%
Kaycee	COOP	4660	0.36	1.04	35%	0.67	64%	0.36	1.04	35%	0.67	64%
Billy Creek	COOP	4970		0.99					0.99			
Buffalo	COOP	4670	1.14	1.09	105%	1.47	135%	1.14	1.09	105%	1.47	135%
Clearmont 5 SW	COOP	4060	1.81	1.16	156%	1.72	148%	1.81	1.16	156%	1.72	148%
Story	COOP	5080	4.12	3.03	136%	3.62	119%	4.12	3.03	136%	3.62	119%
Big Horn	COOP	4040	2.56	1.64	156%	1.27	77%	2.56	1.64	156%	1.27	77%
Sheridan WSO AP	COOP	3960	2.62	1.41	186%	1.37	97%	2.62	1.41	186%	1.37	97%
Dayton	COOP	4060		1.79					1.79			
Sheridan Field Stn	COOP	3750		1.28					1.28			
Leiter 9 N	COOP	4200	2.3	1.52	151%	1.3	86%	2.3	1.52	151%	1.3	86%
Basin Index					**142%**		**119%**			**142%**		**119%**
# of sites					93		93			93		93

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	3.7	3.8	97%	3.9	103%	3.7	3.8	97%	3.9	103%
Badger Pass	SNOTEL	6900	8.2	4.2	195%	6.4	152%	8.2	4.2	195%	6.4	152%
Bald Mtn.	SNOTEL	9380	5.5	2.8	196%	3.9	139%	5.5	2.8	196%	3.9	139%
Barker Lakes	SNOTEL	8250	4	2.6	154%	3.3	127%	4	2.6	154%	3.3	127%
Basin Creek	SNOTEL	7180	0.7	1.8	39%	2.8	156%	0.7	1.8	39%	2.8	156%
Beagle Springs	SNOTEL	8850	1.6	1.9	84%	1.8	95%	1.6	1.9	84%	1.8	95%
Bear Trap Meadow	SNOTEL	8200	2.5	1.8	139%	3.3	183%	2.5	1.8	139%	3.3	183%
Beartooth Lake	SNOTEL	9360	6.7	2.3	291%	3.8	165%	6.7	2.3	291%	3.8	165%
Beaver Creek	SNOTEL	7850	2.4	2.6	92%	2.7	104%	2.4	2.6	92%	2.7	104%
Big Goose	SNOTEL	7990	3.7	2.6	142%	3.1	119%	3.7	2.6	142%	3.1	119%
Black Bear	SNOTEL	8170	2.5	4	63%	4.3	108%	2.5	4	63%	4.3	108%
Blackwater	SNOTEL	9780	4.8	2.8	171%	4.2	150%	4.8	2.8	171%	4.2	150%
Bloody Dick	SNOTEL	7600	3.9	2	195%	4	200%	3.9	2	195%	4	200%
Bone Springs Div	SNOTEL	9350	3.4	2.8	121%	3.5	125%	3.4	2.8	121%	3.5	125%
Boulder Mountain	SNOTEL	7950	3.8	2.7	141%	3.4	126%	3.8	2.7	141%	3.4	126%
Box Canyon	SNOTEL	6670	5	2	250%	2.7	135%	5	2	250%	2.7	135%
Boxelder Creek	MPRC	5100		1.39					1.39			
Brackett Creek	SNOTEL	7320	6.3	4.1	154%	4.9	120%	6.3	4.1	154%	4.9	120%
Burgess Junction	SNOTEL	7880	3.5	2.4	146%	3.6	150%	3.5	2.4	146%	3.6	150%
Burnt Mtn	SNOTEL	5880	5.1	3.5	146%	3.8	109%	5.1	3.5	146%	3.8	109%
Burroughs Creek	SNOTEL	8750	3.8			3		3.8			3	
Calvert Creek	SNOTEL	6430	3	1.3	231%	2.3	177%	3	1.3	231%	2.3	177%
Canyon	SNOTEL	7870	2.4	1.9	126%	2.2	116%	2.4	1.9	126%	2.2	116%
Carrot Basin	SNOTEL	9000	4	3.2	125%	4	125%	4	3.2	125%	4	125%
Castle Creek	SNOTEL	8400	2.6			1.2		2.6			1.2	
Cloud Peak Reservoir	SNOTEL	9860	3.5	2.8	125%	3.4	121%	3.5	2.8	125%	3.4	121%
Clover Meadow	SNOTEL	8600	2.4	2.8	86%	3.4	121%	2.4	2.8	86%	3.4	121%
Cold Springs	SNOTEL	9630	1.5	1.9	79%	1.4	74%	1.5	1.9	79%	1.4	74%
Cole Creek	SNOTEL	7850	3.5	3.1	113%	3.3	106%	3.5	3.1	113%	3.3	106%
Crystal Lake	SNOTEL	6050	4.1	3.2	128%	5	156%	4.1	3.2	128%	5	156%
Daisy Peak	SNOTEL	7600	3.4	2	170%	3.1	155%	3.4	2	170%	3.1	155%
Darkhorse Lake	SNOTEL	8600	2.4	3.2	75%	4.3	134%	2.4	3.2	75%	4.3	134%
Deadman Creek	SNOTEL	6450	3.1	1.8	172%	2.7	150%	3.1	1.8	172%	2.7	150%
Deer Park	SNOTEL	9700	1	3.2	31%	1.9	59%	1	3.2	31%	1.9	59%
Divide	SNOTEL	7800	1.1	1.9	58%	2.5	132%	1.1	1.9	58%	2.5	132%
Dome Lake	SNOTEL	8880	4.5	2.8	161%	2.5	89%	4.5	2.8	161%	2.5	89%
Dupuyer Creek	SNOTEL	5750	4.5	2.3	196%	3.8	165%	4.5	2.3	196%	3.8	165%
East Boulder Mine	SNOTEL	6335	4.4			3		4.4			3	
Elk Peak	SNOTEL	7600	2.1			1.9		2.1			1.9	
Evening Star	SNOTEL	9200	7.2	3.3	218%	5.6	170%	7.2	3.3	218%	5.6	170%
Fisher Creek	SNOTEL	9100	10.4	3.6	289%	5.2	144%	10.4	3.6	289%	5.2	144%
Flattop Mtn.	SNOTEL	6300	8.7	5.2	167%	5	96%	8.7	5.2	167%	5	96%
Frohner Meadow	SNOTEL	6480	5.3	1.8	294%	3.2	178%	5.3	1.8	294%	3.2	178%
Grave Springs	SNOTEL	8550	1	2.3	43%	3.8	165%	1	2.3	43%	3.8	165%
Hansen Sawmill	SNOTEL	8360	2.5	1.9	132%	2	105%	2.5	1.9	132%	2	105%
Hebgen Dam	COOP	6490		1.97		1.06	54%		1.97		1.06	54%
Highwood Divide	MPRC	5650		1.57					1.57			
Highwood Station	MPRC	4600		1.71					1.71			
Hobbs Park	SNOTEL	10100	0.9	2.4	38%	1.8	75%	0.9	2.4	38%	1.8	75%
Kirwin	SNOTEL	9550	3.8	2	190%	2.1	105%	3.8	2	190%	2.1	105%
Lakeview Ridge	SNOTEL	7400	0.7	2.3	30%	3	130%	0.7	2.3	30%	3	130%
Lemhi Ridge	SNOTEL	8100	0.9	2	45%	2.9	145%	0.9	2	45%	2.9	145%
Lick Creek	SNOTEL	6860	3.5	2.4	146%	4.1	171%	3.5	2.4	146%	4.1	171%
Little Goose	SNOTEL	8870	3.9			2.2		3.9			2.2	
Little Warm	SNOTEL	9370	2.4	1.9	126%	1.4	74%	2.4	1.9	126%	1.4	74%
Lone Mountain	SNOTEL	8880	2.9	3	97%	4.1	137%	2.9	3	97%	4.1	137%
Lower Twin	SNOTEL	7900	3.7	3.2	116%	3.3	103%	3.7	3.2	116%	3.3	103%
Madison Plateau	SNOTEL	7750	2.4	2.9	83%	3.1	107%	2.4	2.9	83%	3.1	107%
Many Glacier	SNOTEL	4900	5.6	4.6	122%	4.2	91%	5.6	4.6	122%	4.2	91%
Marquette	SNOTEL	8760	1.6			2.6		1.6			2.6	
Middle Powder	SNOTEL	7760	1.6	2.6	62%	3.9	150%	1.6	2.6	62%	3.9	150%
Monument Peak	SNOTEL	8850	6	2.8	214%	4.3	154%	6	2.8	214%	4.3	154%
Moose Creek	SNOTEL	6200	4.2	1.9	221%	3	158%	4.2	1.9	221%	3	158%
Mount Lockhart	SNOTEL	6400	7.4	3.2	231%	4.4	138%	7.4	3.2	231%	4.4	138%
Mule Creek	SNOTEL	8300	3.9	2.2	177%	2	91%	3.9	2.2	177%	2	91%

Northeast Entrance	SNOTEL	7350	5.4	1.8	300%	2.6	144%	5.4	1.8	300%	2.6	144%
Onion Park	SNOTEL	7410	3.3	3.2	103%	4.7	147%	3.3	3.2	103%	4.7	147%
Owl Creek	SNOTEL	8975	1.1	1.3	85%	1.1	85%	1.1	1.3	85%	1.1	85%
Parker Peak	SNOTEL	9400	4.6	2.6	177%	4.5	173%	4.6	2.6	177%	4.5	173%
Pickfoot Creek	SNOTEL	6650	4.2	2.4	175%	2.6	108%	4.2	2.4	175%	2.6	108%
Pike Creek	SNOTEL	5930	6.8	3.6	189%	4.8	133%	6.8	3.6	189%	4.8	133%
Placer Basin	SNOTEL	8830	5.1	3.3	155%	4.3	130%	5.1	3.3	155%	4.3	130%
Porcupine	SNOTEL	6500	3.7	2	185%	3	150%	3.7	2	185%	3	150%
Porcupine	SNOTEL	6500	3.7	2	185%	3	150%	3.7	2	185%	3	150%
Powder River Pass	SNOTEL	9480	2.6	2.2	118%	3.3	150%	2.6	2.2	118%	3.3	150%
Rocker Peak	SNOTEL	8000	4.4	2.1	210%	3.1	148%	4.4	2.1	210%	3.1	148%
Rocky Boy	SNOTEL	4700	3.2	2	160%	2.5	125%	3.2	2	160%	2.5	125%
S Fork Shields	SNOTEL	8100	5.5	3.2	172%	5.2	163%	5.5	3.2	172%	5.2	163%
Sacajawea	SNOTEL	6550	5.7	4.2	136%	4.6	110%	5.7	4.2	136%	4.6	110%
Shell Creek	SNOTEL	9580	2.6	2.4	108%	3.9	163%	2.6	2.4	108%	3.9	163%
Short Creek	SNOTEL	7000	0.8	1.7	47%	1.9	112%	0.8	1.7	47%	1.9	112%
Shower Falls	SNOTEL	8100	6.5	3.6	181%	6.2	172%	6.5	3.6	181%	6.2	172%
Soldier Park	SNOTEL	8720	2.8			1.9		2.8			1.9	
South Pass	SNOTEL	9040	0.9	2.4	38%	1.7	71%	0.9	2.4	38%	1.7	71%
Spur Park	SNOTEL	8100	3.4	2.4	142%	3	125%	3.4	2.4	142%	3	125%
St. Lawrence Alt	SNOTEL	8620	0.7	1.8	39%	1.1	61%	0.7	1.8	39%	1.1	61%
Stringer Creek	SNOTEL	6550	3.3	2.5	132%	4.2	168%	3.3	2.5	132%	4.2	168%
Sucker Creek	SNOTEL	8880	4.8	2.7	178%	3.1	115%	4.8	2.7	178%	3.1	115%
Sylvan Lake	SNOTEL	8420	3.5	3.1	113%	4.6	148%	3.5	3.1	113%	4.6	148%
Sylvan Road	SNOTEL	7120	2.3	2.3	100%	4.1	178%	2.3	2.3	100%	4.1	178%
Taylor Road	MPRC	4080		1.31					1.31			
Tepee Creek	SNOTEL	8000	1.2	2	60%	2.5	125%	1.2	2	60%	2.5	125%
Thumb Divide	SNOTEL	7980	2.4	2.2	109%	2.3	105%	2.4	2.2	109%	2.3	105%
Tie Creek	SNOTEL	6870	3.2	2.8	114%	3.1	111%	3.2	2.8	114%	3.1	111%
Timber Creek	SNOTEL	7950	0.9	2.1	43%	1.9	90%	0.9	2.1	43%	1.9	90%
Tizer Basin	SNOTEL	6880	3.8	2	190%	3.8	190%	3.8	2	190%	3.8	190%
Togwotee Pass	SNOTEL	9580	4.3	2.8	154%	3.8	136%	4.3	2.8	154%	3.8	136%
Townsend Creek	SNOTEL	8700	0.9	2.4	38%	1.9	79%	0.9	2.4	38%	1.9	79%
Two Ocean Plateau	SNOTEL	9240	2.3	3.1	74%	4	129%	2.3	3.1	74%	4	129%
Waldron	SNOTEL	5600	5.2	2.4	217%	3.5	146%	5.2	2.4	217%	3.5	146%
West Yellowstone	SNOTEL	6700	1.9	1.9	100%	1.3	68%	1.9	1.9	100%	1.3	68%
Whiskey Creek	SNOTEL	6800	2	2.4	83%	2.3	96%	2	2.4	83%	2.3	96%
White Elephant	SNOTEL	7710	1.2	3	40%	2.9	97%	1.2	3	40%	2.9	97%
White Mill	SNOTEL	8700	8.4	2.9	290%	3.4	117%	8.4	2.9	290%	3.4	117%
Wolverine	SNOTEL	7650	6.1	1.9	321%	3	158%	6.1	1.9	321%	3	158%
Wood Creek	SNOTEL	5960	5.8	2.2	264%	3	136%	5.8	2.2	264%	3	136%
Younts Peak	SNOTEL	8350	4.8	2.2	218%	2.5	114%	4.8	2.2	218%	2.5	114%
Basin Index					**142%**		**128%**			**142%**		**128%**
# 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		1.05					1.05			
Boulder	COOP	4900		0.64					0.64			
Dillon Wmce	COOP	5230		0.91		1.01	111%		0.91		1.01	111%
Grant 4 ESE	COOP	5820	0.12	0.85	14%	0.26	31%	0.12	0.85	14%	0.26	31%
Twin Bridges	COOP	4620	0.11	0.69	16%	0.14	20%	0.11	0.69	16%	0.14	20%
Virginia City	COOP	5770		1.18					1.18			
Wisdom	COOP	6060		0.74		0.78	105%		0.74		0.78	105%
Wise River 3 WNW	COOP	5740		0.9		1.58	176%		0.9		1.58	176%
Ennis	COOP	4950	0.57	1.04	55%	1.19	114%	0.57	1.04	55%	1.19	114%
Hebgen Dam	COOP	6490		1.97		1.06	54%		1.97		1.06	54%
Norris Madison Pump HS	COOP	4750	0.94	1.5	63%	2.36	157%	0.94	1.5	63%	2.36	157%
Old Faithful	COOP	7360		1.66		2.29	138%		1.66		2.29	138%
Belgrade Airport	COOP	4450	1.11	1.1	101%	0.83	75%	1.11	1.1	101%	0.83	75%
Bozeman Montana St Univ	COOP	4860	1.71	1.72	99%	2.24	130%	1.71	1.72	99%	2.24	130%
Lennep 6 WSW	COOP	5880		1.23					1.23			
Neihart 8 NNW	COOP	5230		1.54					1.54			
Denton 1 NNE	COOP	3620		1.03					1.03			
Lewistown 10 S	COOP	4910		1.63		1.38	85%		1.63		1.38	85%
Lewistown FAA AP	COOP	4130	1.32	1.13	117%	1.16	103%	1.32	1.13	117%	1.16	103%
Moccasin Experiment Stn	COOP	4300		1.03		0.85	83%		1.03		0.85	83%
Stanford	COOP	4860		1.1					1.1			
Grass Range	COOP	3480		1.05					1.05			
Harlowton	COOP	4140		0.71					0.71			
Judith Gap	COOP	4690	0.66	0.78	85%	0.82	105%	0.66	0.78	85%	0.82	105%
Judith Gap 13 E	COOP	5110		0.83					0.83			
Melstone	COOP	2920		1.17		0.47	40%		1.17		0.47	40%
Mosby 2 ENE	COOP	2750		0.92		0.54	59%		0.92		0.54	59%
Roundup	COOP	3230		1.02					1.02			
Ryegate 18 NNW	COOP	4440	2.4	0.81	296%	0.95	117%	2.4	0.81	296%	0.95	117%
Fairfield	COOP	3980		0.64		1.2	188%		0.64		1.2	188%
Gibson Dam	COOP	4590		0.98		2.08	212%		0.98		2.08	212%
Choteau Airport	COOP	3950	1.49	0.53	281%	1.31	247%	1.49	0.53	281%	1.31	247%
Chester	COOP	3170		0.55					0.55			
Conrad	COOP	3540	1.55	0.59	263%	0.8	136%	1.55	0.59	263%	0.8	136%
Cut Bank FAA Airport	COOP	3840	0.42	0.44	95%	1.08	245%	0.42	0.44	95%	1.08	245%
East Glacier	COOP	4810		1.74					1.74			
Ethridge	COOP	3540		0.52					0.52			

Goldbutte 7 N	COOP	3500		0.83					0.83			
Summit	COOP	5230		3.01					3.01			
Swift Dam	COOP	4780		1.68					1.68			
Bredette	COOP	2690		0.82		0.62	76%		0.82		0.62	76%
Brusett 3 W	COOP	3270		1.16		0.71	61%		1.16		0.71	61%
Cascade 5 S	COOP	3360		1.09					1.09			
Cascade 20 SSE	COOP	4600		0.93					0.93			
Circle	COOP	2440	0.65	0.94	69%	0.52	55%	0.65	0.94	69%	0.52	55%
Cohagen	COOP	2710	0.72	0.98	73%	0.78	80%	0.72	0.98	73%	0.78	80%
Content 3 SSE	COOP	2340	0.54	0.86	63%	0.19	22%	0.54	0.86	63%	0.19	22%
Culbertson	COOP	1920	0.44	0.87	51%	0.66	76%	0.44	0.87	51%	0.66	76%
Fort Benton	COOP	2640	1.77	0.83	213%	0.83	100%	1.77	0.83	213%	0.83	100%
Great Falls Wscmo Airpo	COOP	3660	2.04	0.86	237%	1.25	145%	2.04	0.86	237%	1.25	145%
Helena WSO	COOP	3830	2.03	0.68	299%	1	147%	2.03	0.68	299%	1	147%
Holter Dam	COOP	3490	0.71	0.87	82%			0.71	0.87	82%		
Jordan	COOP	2590		0.89					0.89			
Loma 1 WNW	COOP	2580	1.95	0.78	250%	1.04	133%	1.95	0.78	250%	1.04	133%
Medicine Lake 3 SE	COOP	1950	0.42	0.79	53%	0.44	56%	0.42	0.79	53%	0.44	56%
Plentywood	COOP	2040		0.82		0.46	56%		0.82		0.46	56%
Raymond Border Stn	COOP	2350		0.8					0.8			
Scobey 4 NW	COOP	2370	0.41	0.75	55%	0.17	23%	0.41	0.75	55%	0.17	23%
Shonkin 7 S	COOP	4300		1.66		2.05	123%		1.66		2.05	123%
Townsend	COOP	3840	0.77	0.58	133%			0.77	0.58	133%		
Trident	COOP	4040	0.65	0.99	66%	0.68	69%	0.65	0.99	66%	0.68	69%
Vida 6 NE	COOP	2400		1.02		0.32	31%		1.02		0.32	31%
Westby	COOP	2110		0.88		0.26	30%		0.88		0.26	30%
Wolf Point	COOP	2010	0.82	0.77	106%	0.45	58%	0.82	0.77	106%	0.45	58%
St Mary	COOP	4560		2.05					2.05			
Chinook	COOP	2340		0.71					0.71			
Fort Assinniboine	COOP	2610		0.74		0.19	26%		0.74		0.19	26%
Guilford	COOP	2820		0.63		0.65	103%		0.63		0.65	103%
Glasgow WSO Airport	COOP	2280	1.22	0.75	163%	0.62	83%	1.22	0.75	163%	0.62	83%
Havre WSO AP	COOP	2580	0.84	0.58	145%	0.26	45%	0.84	0.58	145%	0.26	45%
Hingham 11 N	COOP	3100		0.59		0.11	19%		0.59		0.11	19%
Kremlin	COOP	2860		0.69					0.69			
Malta 7 E	COOP	2250		0.81		0.28	35%		0.81		0.28	35%
Opheim 10 N	COOP	2980		0.7		0.23	33%		0.7		0.23	33%
Opheim 16 SE	COOP	2950	0.53	0.62	85%	0.42	68%	0.53	0.62	85%	0.42	68%
Simpson 6 NW	COOP	2740	0.37	0.5	74%	0.28	56%	0.37	0.5	74%	0.28	56%
Turner 11 N	COOP	2980		0.58					0.58			
Big Timber	COOP	4100	2.89	1.32	219%	1.03	78%	2.89	1.32	219%	1.03	78%
Billings WSO	COOP	3570	2.16	1.18	183%	0.84	71%	2.16	1.18	183%	0.84	71%
Columbus	COOP	3590	2.62	1.3	202%	1.39	107%	2.62	1.3	202%	1.39	107%
Fishtail	COOP	4500		1.68					1.68			
Joliet	COOP	3700	2.59	1.49	174%	1.81	121%	2.59	1.49	174%	1.81	121%
Livingston 12 S	COOP	4870	1.65	1.37	120%			1.65	1.37	120%		
Livingston FAA AP	COOP	4650	2.12	1.26	168%	1.32	105%	2.12	1.26	168%	1.32	105%
Melville 4 W	COOP	5370	2.91	1.19	245%	1.16	97%	2.91	1.19	245%	1.16	97%
Nye 2	COOP	4810		1.54		0.61	40%		1.54		0.61	40%
Pmc Headquarters	MPRC	3656		1.18					1.18			
Rapelje 4 S	COOP	4130	3.4	1.15	296%	1.78	155%	3.4	1.15	296%	1.78	155%
Red Lodge 1 NW	COOP	5850	2.83	2.3	123%	2.52	110%	2.83	2.3	123%	2.52	110%
Springdale	COOP	4220		1.29					1.29			
Wilsall 8 ENE	COOP	5840		1.43					1.43			
Biddle	COOP	3330	1.07	1.22	88%	1.81	148%	1.07	1.22	88%	1.81	148%
Biddle 8 SW	COOP	3600	1.78	1.23	145%			1.78	1.23	145%		
Brandenberg	COOP	2770		1.29					1.29			
Broadus	COOP	3030	1.86	1.09	171%	1.1	101%	1.86	1.09	171%	1.1	101%
Busby	COOP	3430	2.59	1.36	190%	0.69	51%	2.59	1.36	190%	0.69	51%
Colstrip	COOP	3220		1.24		0.81	65%		1.24		0.81	65%
Forsythe	COOP	2520		1.23		0.83	67%		1.23		0.83	67%
Glendive	COOP	2080	1.02	1.06	96%	0.76	72%	1.02	1.06	96%	0.76	72%
Hardin	COOP	2910	1.88	1.23	153%	0.6	49%	1.88	1.23	153%	0.6	49%
Hysham	COOP	2660		1.17		0.9	77%		1.17		0.9	77%
Hysham 25 SSE	COOP	3100	1.75	1.26	139%	0.59	47%	1.75	1.26	139%	0.59	47%
Lindsay	COOP	2690	0.85	1.04	82%	0.68	65%	0.85	1.04	82%	0.68	65%
Mildred 5 N	COOP	2510		1.09					1.09			
Miles City FAA Airport	COOP	2630	0.85	0.92	92%	0.27	29%	0.85	0.92	92%	0.27	29%
Mizpah 4 NNW	COOP	2480	1.13	1	113%			1.13	1	113%		
Moorhead 9 NE	COOP	3220	1.42	0.98	145%	1.53	156%	1.42	0.98	145%	1.53	156%
Plevna	COOP	2770	0.77	1.21	64%	0.88	73%	0.77	1.21	64%	0.88	73%
Powderville 8 NNE	COOP	2800	1.48	1.2	123%	0.95	79%	1.48	1.2	123%	0.95	79%
Sidney	COOP	1920	0.62	1.1	56%	0.73	66%	0.62	1.1	56%	0.73	66%
Sonnette 2 WNW	COOP	3900	2.34	1.29	181%	0.91	71%	2.34	1.29	181%	0.91	71%
Yellowtail Dam	COOP	3300	3.69	1.79	206%			3.69	1.79	206%		
Belltower	COOP	3300	0.91	0.98	93%	1.68	171%	0.91	0.98	93%	1.68	171%
Ekalaka	COOP	3430	1.59	1.42	112%			1.59	1.42	112%		
Knobs	COOP	3000	1.09	1.32	83%	2.06	156%	1.09	1.32	83%	2.06	156%
Ridgeway 1 S	COOP	3320	1.6	1.14	140%	1.96	172%	1.6	1.14	140%	1.96	172%
Webster 3 E	COOP	3140		1.22					1.22			
Wibaux 2 E	COOP	2670		1.25		0.78	62%		1.25		0.78	62%
Basin Index					**134%**		**97%**			**134%**		**97%**
# of sites					52		52			52		52

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	3.7	3.8	97%	3.9	103%	3.7	3.8	97%	3.9	103%
Badger Pass	SNOTEL	6900	8.2	4.2	195%	6.4	152%	8.2	4.2	195%	6.4	152%
Bald Mtn.	SNOTEL	9380	5.5	2.8	196%	3.9	139%	5.5	2.8	196%	3.9	139%
Barker Lakes	SNOTEL	8250	4	2.6	154%	3.3	127%	4	2.6	154%	3.3	127%
Basin Creek	SNOTEL	7180	0.7	1.8	39%	2.8	156%	0.7	1.8	39%	2.8	156%
Beagle Springs	SNOTEL	8850	1.6	1.9	84%	1.8	95%	1.6	1.9	84%	1.8	95%
Bear Trap Meadow	SNOTEL	8200	2.5	1.8	139%	3.3	183%	2.5	1.8	139%	3.3	183%
Beartooth Lake	SNOTEL	9360	6.7	2.3	291%	3.8	165%	6.7	2.3	291%	3.8	165%
Beaver Creek	SNOTEL	7850	2.4	2.6	92%	2.7	104%	2.4	2.6	92%	2.7	104%
Big Goose	SNOTEL	7990	3.7	2.6	142%	3.1	119%	3.7	2.6	142%	3.1	119%
Black Bear	SNOTEL	8170	2.5	4	63%	4.3	108%	2.5	4	63%	4.3	108%
Blackwater	SNOTEL	9780	4.8	2.8	171%	4.2	150%	4.8	2.8	171%	4.2	150%
Bloody Dick	SNOTEL	7600	3.9	2	195%	4	200%	3.9	2	195%	4	200%
Bone Springs Div	SNOTEL	9350	3.4	2.8	121%	3.5	125%	3.4	2.8	121%	3.5	125%
Boulder Mountain	SNOTEL	7950	3.8	2.7	141%	3.4	126%	3.8	2.7	141%	3.4	126%
Box Canyon	SNOTEL	6670	5	2	250%	2.7	135%	5	2	250%	2.7	135%
Boxelder Creek	MPRC	5100		1.39					1.39			
Brackett Creek	SNOTEL	7320	6.3	4.1	154%	4.9	120%	6.3	4.1	154%	4.9	120%
Burgess Junction	SNOTEL	7880	3.5	2.4	146%	3.6	150%	3.5	2.4	146%	3.6	150%
Burnt Mtn	SNOTEL	5880	5.1	3.5	146%	3.8	109%	5.1	3.5	146%	3.8	109%
Burroughs Creek	SNOTEL	8750	3.8			3		3.8			3	
Calvert Creek	SNOTEL	6430	3	1.3	231%	2.3	177%	3	1.3	231%	2.3	177%
Canyon	SNOTEL	7870	2.4	1.9	126%	2.2	116%	2.4	1.9	126%	2.2	116%
Carrot Basin	SNOTEL	9000	4	3.2	125%	4	125%	4	3.2	125%	4	125%
Castle Creek	SNOTEL	8400	2.6			1.2		2.6			1.2	
Cloud Peak Reservoir	SNOTEL	9860	3.5	2.8	125%	3.4	121%	3.5	2.8	125%	3.4	121%
Clover Meadow	SNOTEL	8600	2.4	2.8	86%	3.4	121%	2.4	2.8	86%	3.4	121%
Cold Springs	SNOTEL	9630	1.5	1.9	79%	1.4	74%	1.5	1.9	79%	1.4	74%
Cole Creek	SNOTEL	7850	3.5	3.1	113%	3.3	106%	3.5	3.1	113%	3.3	106%
Crystal Lake	SNOTEL	6050	4.1	3.2	128%	5	156%	4.1	3.2	128%	5	156%
Daisy Peak	SNOTEL	7600	3.4	2	170%	3.1	155%	3.4	2	170%	3.1	155%
Darkhorse Lake	SNOTEL	8600	2.4	3.2	75%	4.3	134%	2.4	3.2	75%	4.3	134%
Deadman Creek	SNOTEL	6450	3.1	1.8	172%	2.7	150%	3.1	1.8	172%	2.7	150%
Deer Park	SNOTEL	9700	1	3.2	31%	1.9	59%	1	3.2	31%	1.9	59%
Divide	SNOTEL	7800	1.1	1.9	58%	2.5	132%	1.1	1.9	58%	2.5	132%
Dome Lake	SNOTEL	8880	4.5	2.8	161%	2.5	89%	4.5	2.8	161%	2.5	89%
Dupuyer Creek	SNOTEL	5750	4.5	2.3	196%	3.8	165%	4.5	2.3	196%	3.8	165%
East Boulder Mine	SNOTEL	6335	4.4			3		4.4			3	
Elk Peak	SNOTEL	7600	2.1			1.9		2.1			1.9	
Evening Star	SNOTEL	9200	7.2	3.3	218%	5.6	170%	7.2	3.3	218%	5.6	170%
Fisher Creek	SNOTEL	9100	10.4	3.6	289%	5.2	144%	10.4	3.6	289%	5.2	144%
Flattop Mtn.	SNOTEL	6300	8.7	5.2	167%	5	96%	8.7	5.2	167%	5	96%
Frohner Meadow	SNOTEL	6480	5.3	1.8	294%	3.2	178%	5.3	1.8	294%	3.2	178%
Grave Springs	SNOTEL	8550	1	2.3	43%	3.8	165%	1	2.3	43%	3.8	165%
Hansen Sawmill	SNOTEL	8360	2.5	1.9	132%	2	105%	2.5	1.9	132%	2	105%
Hebgen Dam	COOP	6490		1.97		1.06	54%		1.97		1.06	54%
Highwood Divide	MPRC	5650		1.57					1.57			
Highwood Station	MPRC	4600		1.71					1.71			
Hobbs Park	SNOTEL	10100	0.9	2.4	38%	1.8	75%	0.9	2.4	38%	1.8	75%
Kirwin	SNOTEL	9550	3.8	2	190%	2.1	105%	3.8	2	190%	2.1	105%
Lakeview Ridge	SNOTEL	7400	0.7	2.3	30%	3	130%	0.7	2.3	30%	3	130%
Lemhi Ridge	SNOTEL	8100	0.9	2	45%	2.9	145%	0.9	2	45%	2.9	145%
Lick Creek	SNOTEL	6860	3.5	2.4	146%	4.1	171%	3.5	2.4	146%	4.1	171%
Little Goose	SNOTEL	8870	3.9			2.2		3.9			2.2	
Little Warm	SNOTEL	9370	2.4	1.9	126%	1.4	74%	2.4	1.9	126%	1.4	74%
Lone Mountain	SNOTEL	8880	2.9	3	97%	4.1	137%	2.9	3	97%	4.1	137%
Lower Twin	SNOTEL	7900	3.7	3.2	116%	3.3	103%	3.7	3.2	116%	3.3	103%
Madison Plateau	SNOTEL	7750	2.4	2.9	83%	3.1	107%	2.4	2.9	83%	3.1	107%
Many Glacier	SNOTEL	4900	5.6	4.6	122%	4.2	91%	5.6	4.6	122%	4.2	91%
Marquette	SNOTEL	8760	1.6			2.6		1.6			2.6	
Middle Powder	SNOTEL	7760	1.6	2.6	62%	3.9	150%	1.6	2.6	62%	3.9	150%
Monument Peak	SNOTEL	8850	6	2.8	214%	4.3	154%	6	2.8	214%	4.3	154%
Moose Creek	SNOTEL	6200	4.2	1.9	221%	3	158%	4.2	1.9	221%	3	158%
Mount Lockhart	SNOTEL	6400	7.4	3.2	231%	4.4	138%	7.4	3.2	231%	4.4	138%
Mule Creek	SNOTEL	8300	3.9	2.2	177%	2	91%	3.9	2.2	177%	2	91%
Northeast Entrance	SNOTEL	7350	5.4	1.8	300%	2.6	144%	5.4	1.8	300%	2.6	144%
Onion Park	SNOTEL	7410	3.3	3.2	103%	4.7	147%	3.3	3.2	103%	4.7	147%
Owl Creek	SNOTEL	8975	1.1	1.3	85%	1.1	85%	1.1	1.3	85%	1.1	85%
Parker Peak	SNOTEL	9400	4.6	2.6	177%	4.5	173%	4.6	2.6	177%	4.5	173%
Pickfoot Creek	SNOTEL	6650	4.2	2.4	175%	2.6	108%	4.2	2.4	175%	2.6	108%
Pike Creek	SNOTEL	5930	6.8	3.6	189%	4.8	133%	6.8	3.6	189%	4.8	133%
Placer Basin	SNOTEL	8830	5.1	3.3	155%	4.3	130%	5.1	3.3	155%	4.3	130%
Porcupine	SNOTEL	6500	3.7	2	185%	3	150%	3.7	2	185%	3	150%
Porcupine	SNOTEL	6500	3.7	2	185%	3	150%	3.7	2	185%	3	150%
Powder River Pass	SNOTEL	9480	2.6	2.2	118%	3.3	150%	2.6	2.2	118%	3.3	150%
Rocker Peak	SNOTEL	8000	4.4	2.1	210%	3.1	148%	4.4	2.1	210%	3.1	148%
Rocky Boy	SNOTEL	4700	3.2	2	160%	2.5	125%	3.2	2	160%	2.5	125%
S Fork Shields	SNOTEL	8100	5.5	3.2	172%	5.2	163%	5.5	3.2	172%	5.2	163%
Sacajawea	SNOTEL	6550	5.7	4.2	136%	4.6	110%	5.7	4.2	136%	4.6	110%
Shell Creek	SNOTEL	9580	2.6	2.4	108%	3.9	163%	2.6	2.4	108%	3.9	163%
Short Creek	SNOTEL	7000	0.8	1.7	47%	1.9	112%	0.8	1.7	47%	1.9	112%
Shower Falls	SNOTEL	8100	6.5	3.6	181%	6.2	172%	6.5	3.6	181%	6.2	172%

Soldier Park	SNOTEL	8720	2.8			1.9		2.8			1.9	
South Pass	SNOTEL	9040	0.9	2.4	38%	1.7	71%	0.9	2.4	38%	1.7	71%
Spur Park	SNOTEL	8100	3.4	2.4	142%	3	125%	3.4	2.4	142%	3	125%
St. Lawrence Alt	SNOTEL	8620	0.7	1.8	39%	1.1	61%	0.7	1.8	39%	1.1	61%
Stringer Creek	SNOTEL	6550	3.3	2.5	132%	4.2	168%	3.3	2.5	132%	4.2	168%
Sucker Creek	SNOTEL	8880	4.8	2.7	178%	3.1	115%	4.8	2.7	178%	3.1	115%
Sylvan Lake	SNOTEL	8420	3.5	3.1	113%	4.6	148%	3.5	3.1	113%	4.6	148%
Sylvan Road	SNOTEL	7120	2.3	2.3	100%	4.1	178%	2.3	2.3	100%	4.1	178%
Taylor Road	MPRC	4080		1.31					1.31			
Tepee Creek	SNOTEL	8000	1.2	2	60%	2.5	125%	1.2	2	60%	2.5	125%
Thumb Divide	SNOTEL	7980	2.4	2.2	109%	2.3	105%	2.4	2.2	109%	2.3	105%
Tie Creek	SNOTEL	6870	3.2	2.8	114%	3.1	111%	3.2	2.8	114%	3.1	111%
Timber Creek	SNOTEL	7950	0.9	2.1	43%	1.9	90%	0.9	2.1	43%	1.9	90%
Tizer Basin	SNOTEL	6880	3.8	2	190%	3.8	190%	3.8	2	190%	3.8	190%
Togwotee Pass	SNOTEL	9580	4.3	2.8	154%	3.8	136%	4.3	2.8	154%	3.8	136%
Townsend Creek	SNOTEL	8700	0.9	2.4	38%	1.9	79%	0.9	2.4	38%	1.9	79%
Two Ocean Plateau	SNOTEL	9240	2.3	3.1	74%	4	129%	2.3	3.1	74%	4	129%
Waldron	SNOTEL	5600	5.2	2.4	217%	3.5	146%	5.2	2.4	217%	3.5	146%
West Yellowstone	SNOTEL	6700	1.9	1.9	100%	1.3	68%	1.9	1.9	100%	1.3	68%
Whiskey Creek	SNOTEL	6800	2	2.4	83%	2.3	96%	2	2.4	83%	2.3	96%
White Elephant	SNOTEL	7710	1.2	3	40%	2.9	97%	1.2	3	40%	2.9	97%
White Mill	SNOTEL	8700	8.4	2.9	290%	3.4	117%	8.4	2.9	290%	3.4	117%
Wolverine	SNOTEL	7650	6.1	1.9	321%	3	158%	6.1	1.9	321%	3	158%
Wood Creek	SNOTEL	5960	5.8	2.2	264%	3	136%	5.8	2.2	264%	3	136%
Younts Peak	SNOTEL	8350	4.8	2.2	218%	2.5	114%	4.8	2.2	218%	2.5	114%
Alder 17 S	COOP	5800		1.05					1.05			
Boulder	COOP	4900		0.64					0.64			
Dillon Wmce	COOP	5230		0.91		1.01	111%		0.91		1.01	111%
Grant 4 ESE	COOP	5820	0.12	0.85	14%	0.26	31%	0.12	0.85	14%	0.26	31%
Twin Bridges	COOP	4620	0.11	0.69	16%	0.14	20%	0.11	0.69	16%	0.14	20%
Virginia City	COOP	5770		1.18					1.18			
Wisdom	COOP	6060		0.74		0.78	105%		0.74		0.78	105%
Wise River 3 WNW	COOP	5740		0.9		1.58	176%		0.9		1.58	176%
Ennis	COOP	4950	0.57	1.04	55%	1.19	114%	0.57	1.04	55%	1.19	114%
Hebgen Dam	COOP	6490		1.97		1.06	54%		1.97		1.06	54%
Norris Madison Pump HS	COOP	4750	0.94	1.5	63%	2.36	157%	0.94	1.5	63%	2.36	157%
Old Faithful	COOP	7360		1.66		2.29	138%		1.66		2.29	138%
Belgrade Airport	COOP	4450	1.11	1.1	101%	0.83	75%	1.11	1.1	101%	0.83	75%
Bozeman Montana St Univ	COOP	4860	1.71	1.72	99%	2.24	130%	1.71	1.72	99%	2.24	130%
Lennep 6 WSW	COOP	5880		1.23					1.23			
Neihart 8 NNW	COOP	5230		1.54					1.54			
Denton 1 NNE	COOP	3620		1.03					1.03			
Lewistown 10 S	COOP	4910		1.63		1.38	85%		1.63		1.38	85%
Lewistown FAA AP	COOP	4130	1.32	1.13	117%	1.16	103%	1.32	1.13	117%	1.16	103%
Moccasin Experiment Stn	COOP	4300		1.03		0.85	83%		1.03		0.85	83%
Stanford	COOP	4860		1.1					1.1			
Grass Range	COOP	3480		1.05					1.05			
Harlowton	COOP	4140		0.71					0.71			
Judith Gap	COOP	4690	0.66	0.78	85%	0.82	105%	0.66	0.78	85%	0.82	105%
Judith Gap 13 E	COOP	5110		0.83					0.83			
Melstone	COOP	2920		1.17		0.47	40%		1.17		0.47	40%
Mosby 2 ENE	COOP	2750		0.92		0.54	59%		0.92		0.54	59%
Roundup	COOP	3230		1.02					1.02			
Ryegate 18 NNW	COOP	4440	2.4	0.81	296%	0.95	117%	2.4	0.81	296%	0.95	117%
Fairfield	COOP	3980		0.64		1.2	188%		0.64		1.2	188%
Gibson Dam	COOP	4590		0.98		2.08	212%		0.98		2.08	212%
Choteau Airport	COOP	3950	1.49	0.53	281%	1.31	247%	1.49	0.53	281%	1.31	247%
Chester	COOP	3170		0.55					0.55			
Conrad	COOP	3540	1.55	0.59	263%	0.8	136%	1.55	0.59	263%	0.8	136%
Cut Bank FAA Airport	COOP	3840	0.42	0.44	95%	1.08	245%	0.42	0.44	95%	1.08	245%
East Glacier	COOP	4810		1.74					1.74			
Ethridge	COOP	3540		0.52					0.52			
Goldbutte 7 N	COOP	3500		0.83					0.83			
Summit	COOP	5230		3.01					3.01			
Swift Dam	COOP	4780		1.68					1.68			
Bredette	COOP	2690		0.82		0.62	76%		0.82		0.62	76%
Brusett 3 W	COOP	3270		1.16		0.71	61%		1.16		0.71	61%
Cascade 5 S	COOP	3360		1.09					1.09			
Cascade 20 SSE	COOP	4600		0.93					0.93			
Circle	COOP	2440	0.65	0.94	69%	0.52	55%	0.65	0.94	69%	0.52	55%
Cohagen	COOP	2710	0.72	0.98	73%	0.78	80%	0.72	0.98	73%	0.78	80%
Content 3 SSE	COOP	2340	0.54	0.86	63%	0.19	22%	0.54	0.86	63%	0.19	22%
Culbertson	COOP	1920	0.44	0.87	51%	0.66	76%	0.44	0.87	51%	0.66	76%
Fort Benton	COOP	2640	1.77	0.83	213%	0.83	100%	1.77	0.83	213%	0.83	100%
Great Falls Wscmo Airpo	COOP	3660	2.04	0.86	237%	1.25	145%	2.04	0.86	237%	1.25	145%
Helena WSO	COOP	3830	2.03	0.68	299%	1	147%	2.03	0.68	299%	1	147%
Holter Dam	COOP	3490	0.71	0.87	82%			0.71	0.87	82%		
Jordan	COOP	2590		0.89					0.89			
Loma 1 WNW	COOP	2580	1.95	0.78	250%	1.04	133%	1.95	0.78	250%	1.04	133%
Medicine Lake 3 SE	COOP	1950	0.42	0.79	53%	0.44	56%	0.42	0.79	53%	0.44	56%
Plentywood	COOP	2040		0.82		0.46	56%		0.82		0.46	56%
Raymond Border Stn	COOP	2350		0.8					0.8			
Scobey 4 NW	COOP	2370	0.41	0.75	55%	0.17	23%	0.41	0.75	55%	0.17	23%
Shonkin 7 S	COOP	4300		1.66		2.05	123%		1.66		2.05	123%
Townsend	COOP	3840	0.77	0.58	133%			0.77	0.58	133%		

Trident	COOP	4040	0.65	0.99	66%	0.68	69%	0.65	0.99	66%	0.68	69%
Vida 6 NE	COOP	2400		1.02		0.32	31%		1.02		0.32	31%
Westby	COOP	2110		0.88		0.26	30%		0.88		0.26	30%
Wolf Point	COOP	2010	0.82	0.77	106%	0.45	58%	0.82	0.77	106%	0.45	58%
St Mary	COOP	4560		2.05					2.05			
Chinook	COOP	2340		0.71					0.71			
Fort Assinniboine	COOP	2610		0.74		0.19	26%		0.74		0.19	26%
Guilford	COOP	2820		0.63		0.65	103%		0.63		0.65	103%
Glasgow WSO Airport	COOP	2280	1.22	0.75	163%	0.62	83%	1.22	0.75	163%	0.62	83%
Havre WSO AP	COOP	2580	0.84	0.58	145%	0.26	45%	0.84	0.58	145%	0.26	45%
Hingham 11 N	COOP	3100		0.59		0.11	19%		0.59		0.11	19%
Kremlin	COOP	2860		0.69					0.69			
Malta 7 E	COOP	2250		0.81		0.28	35%		0.81		0.28	35%
Opheim 10 N	COOP	2980		0.7		0.23	33%		0.7		0.23	33%
Opheim 16 SE	COOP	2950	0.53	0.62	85%	0.42	68%	0.53	0.62	85%	0.42	68%
Simpson 6 NW	COOP	2740	0.37	0.5	74%	0.28	56%	0.37	0.5	74%	0.28	56%
Turner 11 N	COOP	2980		0.58					0.58			
Big Timber	COOP	4100	2.89	1.32	219%	1.03	78%	2.89	1.32	219%	1.03	78%
Billings WSO	COOP	3570	2.16	1.18	183%	0.84	71%	2.16	1.18	183%	0.84	71%
Columbus	COOP	3590	2.62	1.3	202%	1.39	107%	2.62	1.3	202%	1.39	107%
Fishtail	COOP	4500		1.68					1.68			
Joliet	COOP	3700	2.59	1.49	174%	1.81	121%	2.59	1.49	174%	1.81	121%
Livingston 12 S	COOP	4870	1.65	1.37	120%			1.65	1.37	120%		
Livingston FAA AP	COOP	4650	2.12	1.26	168%	1.32	105%	2.12	1.26	168%	1.32	105%
Melville 4 W	COOP	5370	2.91	1.19	245%	1.16	97%	2.91	1.19	245%	1.16	97%
Nye 2	COOP	4810		1.54		0.61	40%		1.54		0.61	40%
Pmc Headquarters	MPRC	3656		1.18					1.18			
Rapelje 4 S	COOP	4130	3.4	1.15	296%	1.78	155%	3.4	1.15	296%	1.78	155%
Red Lodge 1 NW	COOP	5850	2.83	2.3	123%	2.52	110%	2.83	2.3	123%	2.52	110%
Springdale	COOP	4220		1.29					1.29			
Wilsall 8 ENE	COOP	5840		1.43					1.43			
Biddle	COOP	3330	1.07	1.22	88%	1.81	148%	1.07	1.22	88%	1.81	148%
Biddle 8 SW	COOP	3600	1.78	1.23	145%			1.78	1.23	145%		
Brandenberg	COOP	2770		1.29					1.29			
Broadus	COOP	3030	1.86	1.09	171%	1.1	101%	1.86	1.09	171%	1.1	101%
Busby	COOP	3430	2.59	1.36	190%	0.69	51%	2.59	1.36	190%	0.69	51%
Colstrip	COOP	3220		1.24		0.81	65%		1.24		0.81	65%
Forsythe	COOP	2520		1.23		0.83	67%		1.23		0.83	67%
Glendive	COOP	2080	1.02	1.06	96%	0.76	72%	1.02	1.06	96%	0.76	72%
Hardin	COOP	2910	1.88	1.23	153%	0.6	49%	1.88	1.23	153%	0.6	49%
Hysham	COOP	2660		1.17		0.9	77%		1.17		0.9	77%
Hysham 25 SSE	COOP	3100	1.75	1.26	139%	0.59	47%	1.75	1.26	139%	0.59	47%
Lindsay	COOP	2690	0.85	1.04	82%	0.68	65%	0.85	1.04	82%	0.68	65%
Mildred 5 N	COOP	2510		1.09					1.09			
Miles City FAA Airport	COOP	2630	0.85	0.92	92%	0.27	29%	0.85	0.92	92%	0.27	29%
Mizpah 4 NNW	COOP	2480	1.13	1	113%			1.13	1	113%		
Moorhead 9 NE	COOP	3220	1.42	0.98	145%	1.53	156%	1.42	0.98	145%	1.53	156%
Plevna	COOP	2770	0.77	1.21	64%	0.88	73%	0.77	1.21	64%	0.88	73%
Powderville 8 NNE	COOP	2800	1.48	1.2	123%	0.95	79%	1.48	1.2	123%	0.95	79%
Sidney	COOP	1920	0.62	1.1	56%	0.73	66%	0.62	1.1	56%	0.73	66%
Sonnette 2 WNW	COOP	3900	2.34	1.29	181%	0.91	71%	2.34	1.29	181%	0.91	71%
Yellowtail Dam	COOP	3300	3.69	1.79	206%			3.69	1.79	206%		
Belltower	COOP	3300	0.91	0.98	93%	1.68	171%	0.91	0.98	93%	1.68	171%
Ekalaka	COOP	3430	1.59	1.42	112%			1.59	1.42	112%		
Knobs	COOP	3000	1.09	1.32	83%	2.06	156%	1.09	1.32	83%	2.06	156%
Ridgeway 1 S	COOP	3320	1.6	1.14	140%	1.96	172%	1.6	1.14	140%	1.96	172%
Webster 3 E	COOP	3140		1.22					1.22			
Wibaux 2 E	COOP	2670		1.25		0.78	62%		1.25		0.78	62%
Basin Index					**140%**		**123%**			**140%**		**123%**
# of sites					147		147			147		147

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	3.7	3.8	97%	3.9	103%	3.7	3.8	97%	3.9	103%
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900	8.2	4.2	195%	6.4	152%	8.2	4.2	195%	6.4	152%
Banfield Mountain	SNOTEL	5600	3.6	2.6	138%	2.2	85%	3.6	2.6	138%	2.2	85%
Barker Lakes	SNOTEL	8250	4	2.6	154%	3.3	127%	4	2.6	154%	3.3	127%
Basin Creek	SNOTEL	7180	0.7	1.8	39%	2.8	156%	0.7	1.8	39%	2.8	156%
Bassoo Peak	OTHER	5150										
Beagle Springs	SNOTEL	8850	1.6	1.9	84%	1.8	95%	1.6	1.9	84%	1.8	95%
Bear Mountain	SNOTEL	5400	6.8	7.5	91%	7	93%	6.8	7.5	91%	7	93%
Beartooth Lake	SNOTEL	9360	6.7	2.3	291%	3.8	165%	6.7	2.3	291%	3.8	165%
Beaver Creek	SNOTEL	7850	2.4	2.6	92%	2.7	104%	2.4	2.6	92%	2.7	104%
Bisson Creek	SNOTEL	4920	3.6	2.5	144%	2.4	96%	3.6	2.5	144%	2.4	96%
Black Bear	SNOTEL	8170	2.5	4	63%	4.3	108%	2.5	4	63%	4.3	108%
Black Pine	SNOTEL	7210	2.7	1.9	142%	1.8	95%	2.7	1.9	142%	1.8	95%
Blacktail Mtn	SNOTEL	5650	3.2			2.2		3.2			2.2	
Bloody Dick	SNOTEL	7600	3.9	2	195%	4	200%	3.9	2	195%	4	200%
Boulder Mountain	SNOTEL	7950	3.8	2.7	141%	3.4	126%	3.8	2.7	141%	3.4	126%
Box Canyon	SNOTEL	6670	5	2	250%	2.7	135%	5	2	250%	2.7	135%
Boxelder Creek	MPRC	5100		1.39					1.39			
Brackett Creek	SNOTEL	7320	6.3	4.1	154%	4.9	120%	6.3	4.1	154%	4.9	120%
Burnt Mtn	SNOTEL	5880	5.1	3.5	146%	3.8	109%	5.1	3.5	146%	3.8	109%

Calvert Creek	SNOTEL	6430	3	1.3	231%	2.3	177%	3	1.3	231%	2.3	177%
Canyon	SNOTEL	7870	2.4	1.9	126%	2.2	116%	2.4	1.9	126%	2.2	116%
Carrot Basin	SNOTEL	9000	4	3.2	125%	4	125%	4	3.2	125%	4	125%
Clover Meadow	SNOTEL	8600	2.4	2.8	86%	3.4	121%	2.4	2.8	86%	3.4	121%
Cole Creek	SNOTEL	7850	3.5	3.1	113%	3.3	106%	3.5	3.1	113%	3.3	106%
Combination	SNOTEL	5600	2.8	1.4	200%	1.7	121%	2.8	1.4	200%	1.7	121%
Copper Bottom	SNOTEL	5200	5.6	1.7	329%	2.9	171%	5.6	1.7	329%	2.9	171%
Copper Camp	SNOTEL	6950	8.4	3.5	240%	4.5	129%	8.4	3.5	240%	4.5	129%
Crystal Lake	SNOTEL	6050	4.1	3.2	128%	5	156%	4.1	3.2	128%	5	156%
Daisy Peak	SNOTEL	7600	3.4	2	170%	3.1	155%	3.4	2	170%	3.1	155%
Daly Creek	SNOTEL	5780	3.6	1.7	212%	3	176%	3.6	1.7	212%	3	176%
Darkhorse Lake	SNOTEL	8600	2.4	3.2	75%	4.3	134%	2.4	3.2	75%	4.3	134%
Deadman Creek	SNOTEL	6450	3.1	1.8	172%	2.7	150%	3.1	1.8	172%	2.7	150%
Divide	SNOTEL	7800	1.1	1.9	58%	2.5	132%	1.1	1.9	58%	2.5	132%
Dix Hill	MPRC	6400		1.12					1.12			
Dupuyer Creek	SNOTEL	5750	4.5	2.3	196%	3.8	165%	4.5	2.3	196%	3.8	165%
East Boulder Mine	SNOTEL	6335	4.4			3		4.4			3	
Elk Peak	SNOTEL	7600	2.1			1.9		2.1			1.9	
Emery Creek	SNOTEL	4350	6	3.1	194%	3	97%	6	3.1	194%	3	97%
Fisher Creek	SNOTEL	9100	10.4	3.6	289%	5.2	144%	10.4	3.6	289%	5.2	144%
Flattop Mtn.	SNOTEL	6300	8.7	5.2	167%	5	96%	8.7	5.2	167%	5	96%
Frohner Meadow	SNOTEL	6480	5.3	1.8	294%	3.2	178%	5.3	1.8	294%	3.2	178%
Garver Creek	SNOTEL	4250	3.5	2.1	167%	2.9	138%	3.5	2.1	167%	2.9	138%
Grave Creek	SNOTEL	4300	5.6	4.3	130%	4	93%	5.6	4.3	130%	4	93%
Hand Creek	SNOTEL	5035	3.2	2	160%	1.5	75%	3.2	2	160%	1.5	75%
Hawkins Lake	SNOTEL	6450	5.8	3.7	157%	5	135%	5.8	3.7	157%	5	135%
Hebgen Dam	COOP	6490		1.97		1.06	54%		1.97		1.06	54%
Highwood Divide	MPRC	5650		1.57					1.57			
Highwood Station	MPRC	4600		1.71					1.71			
Hoodoo Basin	SNOTEL	6050	9	4.7	191%	5	106%	9	4.7	191%	5	106%
Humboldt Gulch	SNOTEL	4250	6.2	4.3	144%	4.5	105%	6.2	4.3	144%	4.5	105%
Kraft Creek	SNOTEL	4750	7.7	3.2	241%	4.7	147%	7.7	3.2	241%	4.7	147%
Lakeview Ridge	SNOTEL	7400	0.7	2.3	30%	3	130%	0.7	2.3	30%	3	130%
Lemhi Ridge	SNOTEL	8100	0.9	2	45%	2.9	145%	0.9	2	45%	2.9	145%
Lick Creek	SNOTEL	6860	3.5	2.4	146%	4.1	171%	3.5	2.4	146%	4.1	171%
Lolo Pass	SNOTEL	5240	7.5	3.5	214%	4.5	129%	7.5	3.5	214%	4.5	129%
Lone Mountain	SNOTEL	8880	2.9	3	97%	4.1	137%	2.9	3	97%	4.1	137%
Lookout	SNOTEL	5140	5.9	3.9	151%	5.8	149%	5.9	3.9	151%	5.8	149%
Lower Twin	SNOTEL	7900	3.7	3.2	116%	3.3	103%	3.7	3.2	116%	3.3	103%
Lubrecht Flume	SNOTEL	4680	4.3	1.6	269%	1.9	119%	4.3	1.6	269%	1.9	119%
Madison Plateau	SNOTEL	7750	2.4	2.9	83%	3.1	107%	2.4	2.9	83%	3.1	107%
Many Glacier	SNOTEL	4900	5.6	4.6	122%	4.2	91%	5.6	4.6	122%	4.2	91%
Monument Peak	SNOTEL	8850	6	2.8	214%	4.3	154%	6	2.8	214%	4.3	154%
Moss Peak	SNOTEL	6780	6.6	4.5	147%	5	111%	6.6	4.5	147%	5	111%
Mount Lockhart	SNOTEL	6400	7.4	3.2	231%	4.4	138%	7.4	3.2	231%	4.4	138%
Mule Creek	SNOTEL	8300	3.9	2.2	177%	2	91%	3.9	2.2	177%	2	91%
N Fk Elk Creek	SNOTEL	6250	5.2	1.8	289%	2.1	117%	5.2	1.8	289%	2.1	117%
Nevada Ridge	SNOTEL	7020	4.4	2.3	191%	3	130%	4.4	2.3	191%	3	130%
Nez Perce Camp	SNOTEL	5650	5.2	2.3	226%	3.3	143%	5.2	2.3	226%	3.3	143%
Noisy Basin	SNOTEL	6040	7	4.3	163%	6.4	149%	7	4.3	163%	6.4	149%
North Fork Jocko	SNOTEL	6330	11.4	5.7	200%	7.6	133%	11.4	5.7	200%	7.6	133%
Northeast Entrance	SNOTEL	7350	5.4	1.8	300%	2.6	144%	5.4	1.8	300%	2.6	144%
Onion Park	SNOTEL	7410	3.3	3.2	103%	4.7	147%	3.3	3.2	103%	4.7	147%
Parker Peak	SNOTEL	9400	4.6	2.6	177%	4.5	173%	4.6	2.6	177%	4.5	173%
Peterson Meadows	SNOTEL	7200	2.4	1.8	133%	2.6	144%	2.4	1.8	133%	2.6	144%
Pickfoot Creek	SNOTEL	6650	4.2	2.4	175%	2.6	108%	4.2	2.4	175%	2.6	108%
Pike Creek	SNOTEL	5930	6.8	3.6	189%	4.8	133%	6.8	3.6	189%	4.8	133%
Placer Basin	SNOTEL	8830	5.1	3.3	155%	4.3	130%	5.1	3.3	155%	4.3	130%
Poorman Creek	SNOTEL	5100	9.9	6.9	143%	7.2	104%	9.9	6.9	143%	7.2	104%
Porcupine	SNOTEL	6500	3.7	2	185%	3	150%	3.7	2	185%	3	150%
Rocker Peak	SNOTEL	8000	4.4	2.1	210%	3.1	148%	4.4	2.1	210%	3.1	148%
Rocky Boy	SNOTEL	4700	3.2	2	160%	2.5	125%	3.2	2	160%	2.5	125%
S Fork Shields	SNOTEL	8100	5.5	3.2	172%	5.2	163%	5.5	3.2	172%	5.2	163%
Sacajawea	SNOTEL	6550	5.7	4.2	136%	4.6	110%	5.7	4.2	136%	4.6	110%
Saddle Mtn.	SNOTEL	7940	3.5	2.1	167%	3.5	167%	3.5	2.1	167%	3.5	167%
Short Creek	SNOTEL	7000	0.8	1.7	47%	1.9	112%	0.8	1.7	47%	1.9	112%
Shower Falls	SNOTEL	8100	6.5	3.6	181%	6.2	172%	6.5	3.6	181%	6.2	172%
Skalkaho Summit	SNOTEL	7250	6	2.4	250%	2.4	100%	6	2.4	250%	2.4	100%
Sleeping Woman	SNOTEL	6150	6.2	2.8	221%	4.1	146%	6.2	2.8	221%	4.1	146%
Spur Park	SNOTEL	8100	3.4	2.4	142%	3	125%	3.4	2.4	142%	3	125%
Stahl Peak	SNOTEL	6030	7.7	4.7	164%	4.1	87%	7.7	4.7	164%	4.1	87%
Stringer Creek	SNOTEL	6550	3.3	2.5	132%	4.2	168%	3.3	2.5	132%	4.2	168%
Stuart Mountain	SNOTEL	7400	6.5	3.4	191%	3.9	115%	6.5	3.4	191%	3.9	115%
Taylor Road	MPRC	4080		1.31					1.31			
Tepee Creek	SNOTEL	8000	1.2	2	60%	2.5	125%	1.2	2	60%	2.5	125%
Tizer Basin	SNOTEL	6880	3.8	2	190%	3.8	190%	3.8	2	190%	3.8	190%
Twelvemile Creek	SNOTEL	5600	9	3.5	257%	4.2	120%	9	3.5	257%	4.2	120%
Twin Lakes	SNOTEL	6400	10.4	4.6	226%	5.1	111%	10.4	4.6	226%	5.1	111%
Waldron	SNOTEL	5600	5.2	2.4	217%	3.5	146%	5.2	2.4	217%	3.5	146%
Warm Springs	SNOTEL	7800	5.4	3	180%	3.4	113%	5.4	3	180%	3.4	113%
West Yellowstone	SNOTEL	6700	1.9	1.9	100%	1.3	68%	1.9	1.9	100%	1.3	68%
Whiskey Creek	SNOTEL	6800	2	2.4	83%	2.3	96%	2	2.4	83%	2.3	96%
White Elephant	SNOTEL	7710	1.2	3	40%	2.9	97%	1.2	3	40%	2.9	97%
White Mill	SNOTEL	8700	8.4	2.9	290%	3.4	117%	8.4	2.9	290%	3.4	117%
Wolverine	SNOTEL	7650	6.1	1.9	321%	3	158%	6.1	1.9	321%	3	158%

Wood Creek	SNOTEL	5960	5.8	2.2	264%	3	136%	5.8	2.2	264%	3	136%
Younts Peak	SNOTEL	8350	4.8	2.2	218%	2.5	114%	4.8	2.2	218%	2.5	114%
Basin Index					**164%**		**126%**			**164%**		**126%**
# 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		1		0.75	75%		1		0.75	75%
Libby 1 Ne Ranger Stn	COOP	2100		1.49					1.49			
Libby 32 SSE	COOP	3600	3.55	2.03	175%	2.54	125%	3.55	2.03	175%	2.54	125%
Bigfork 13 S	COOP	2910		1.89		1.04	55%		1.89		1.04	55%
Kalispell WSO Airport	COOP	2970	2.65	1.01	262%	0.92	91%	2.65	1.01	262%	0.92	91%
Polson Kerr Dam	COOP	2730	2.3	1.18	195%	0.85	72%	2.3	1.18	195%	0.85	72%
Whitefish	COOP	3100		1.13					1.13			
Butte FAA Arpt	COOP	5540	0.84	0.78	108%	0.34	44%	0.84	0.78	108%	0.34	44%
Philipsburg Ranger Stn	COOP	5270		1.18					1.18			
Seeley Lake Ranger Stn	COOP	4100		1.56		2.45	157%		1.56		2.45	157%
Darby	COOP	3880		1.15					1.15			
Hamilton	COOP	3530		0.76		0.25	33%		0.76		0.25	33%
Stevensville	COOP	3380	2.51	0.78	322%	0.36	46%	2.51	0.78	322%	0.36	46%
Heron 2 NW	COOP	2240	3.6	2.69	134%	2.13	79%	3.6	2.69	134%	2.13	79%
Missoula WSO AP	COOP	3200	2.96	0.88	336%	0.63	72%	2.96	0.88	336%	0.63	72%
Superior	COOP	2710		1.21					1.21			
Thompson Falls Power Ho	COOP	2380	3.53	1.85	191%	1.95	105%	3.53	1.85	191%	1.95	105%
Trout Creek Ranger Stn	COOP	2360		2.38					2.38			
Alder 17 S	COOP	5800		1.05					1.05			
Boulder	COOP	4900		0.64					0.64			
Dillon Wmce	COOP	5230		0.91		1.01	111%		0.91		1.01	111%
Grant 4 ESE	COOP	5820	0.12	0.85	14%	0.26	31%	0.12	0.85	14%	0.26	31%
Twin Bridges	COOP	4620	0.11	0.69	16%	0.14	20%	0.11	0.69	16%	0.14	20%
Virginia City	COOP	5770		1.18					1.18			
Wisdom	COOP	6060		0.74		0.78	105%		0.74		0.78	105%
Wise River 3 WNW	COOP	5740		0.9		1.58	176%		0.9		1.58	176%
Ennis	COOP	4950	0.57	1.04	55%	1.19	114%	0.57	1.04	55%	1.19	114%
Hebgen Dam	COOP	6490		1.97		1.06	54%		1.97		1.06	54%
Norris Madison Pump HS	COOP	4750	0.94	1.5	63%	2.36	157%	0.94	1.5	63%	2.36	157%
Old Faithful	COOP	7360		1.66		2.29	138%		1.66		2.29	138%
Belgrade Airport	COOP	4450	1.11	1.1	101%	0.83	75%	1.11	1.1	101%	0.83	75%
Bozeman Montana St Univ	COOP	4860	1.71	1.72	99%	2.24	130%	1.71	1.72	99%	2.24	130%
Lennep 6 WSW	COOP	5880		1.23					1.23			
Neihart 8 NNW	COOP	5230		1.54					1.54			
Denton 1 NNE	COOP	3620		1.03					1.03			
Lewistown 10 S	COOP	4910		1.63		1.38	85%		1.63		1.38	85%
Lewistown FAA AP	COOP	4130	1.32	1.13	117%	1.16	103%	1.32	1.13	117%	1.16	103%
Moccasin Experiment Stn	COOP	4300		1.03		0.85	83%		1.03		0.85	83%
Stanford	COOP	4860		1.1					1.1			
Grass Range	COOP	3480		1.05					1.05			
Harlowton	COOP	4140		0.71					0.71			
Judith Gap	COOP	4690	0.66	0.78	85%	0.82	105%	0.66	0.78	85%	0.82	105%
Judith Gap 13 E	COOP	5110		0.83					0.83			
Melstone	COOP	2920		1.17		0.47	40%		1.17		0.47	40%
Mosby 2 ENE	COOP	2750		0.92		0.54	59%		0.92		0.54	59%
Roundup	COOP	3230		1.02					1.02			
Ryegate 18 NNW	COOP	4440	2.4	0.81	296%	0.95	117%	2.4	0.81	296%	0.95	117%
Fairfield	COOP	3980		0.64		1.2	188%		0.64		1.2	188%
Gibson Dam	COOP	4590		0.98		2.08	212%		0.98		2.08	212%
Choteau Airport	COOP	3950	1.49	0.53	281%	1.31	247%	1.49	0.53	281%	1.31	247%
Chester	COOP	3170		0.55					0.55			
Conrad	COOP	3540	1.55	0.59	263%	0.8	136%	1.55	0.59	263%	0.8	136%
Cut Bank FAA Airport	COOP	3840	0.42	0.44	95%	1.08	245%	0.42	0.44	95%	1.08	245%
East Glacier	COOP	4810		1.74					1.74			
Ethridge	COOP	3540		0.52					0.52			
Goldbutte 7 N	COOP	3500		0.83					0.83			
Summit	COOP	5230		3.01					3.01			
Swift Dam	COOP	4780		1.68					1.68			
Bredette	COOP	2690		0.82		0.62	76%		0.82		0.62	76%
Brusett 3 W	COOP	3270		1.16		0.71	61%		1.16		0.71	61%
Cascade 5 S	COOP	3360		1.09					1.09			
Cascade 20 SSE	COOP	4600		0.93					0.93			
Circle	COOP	2440	0.65	0.94	69%	0.52	55%	0.65	0.94	69%	0.52	55%
Cohagen	COOP	2710	0.72	0.98	73%	0.78	80%	0.72	0.98	73%	0.78	80%
Content 3 SSE	COOP	2340	0.54	0.86	63%	0.19	22%	0.54	0.86	63%	0.19	22%
Culbertson	COOP	1920	0.44	0.87	51%	0.66	76%	0.44	0.87	51%	0.66	76%
Fort Benton	COOP	2640	1.77	0.83	213%	0.83	100%	1.77	0.83	213%	0.83	100%
Great Falls Wscmo Airpo	COOP	3660	2.04	0.86	237%	1.25	145%	2.04	0.86	237%	1.25	145%
Helena WSO	COOP	3830	2.03	0.68	299%	1	147%	2.03	0.68	299%	1	147%
Holter Dam	COOP	3490	0.71	0.87	82%			0.71	0.87	82%		
Jordan	COOP	2590		0.89					0.89			
Loma 1 WNW	COOP	2580	1.95	0.78	250%	1.04	133%	1.95	0.78	250%	1.04	133%
Medicine Lake 3 SE	COOP	1950	0.42	0.79	53%	0.44	56%	0.42	0.79	53%	0.44	56%
Plentywood	COOP	2040		0.82		0.46	56%		0.82		0.46	56%
Raymond Border Stn	COOP	2350		0.8					0.8			
Scobey 4 NW	COOP	2370	0.41	0.75	55%	0.17	23%	0.41	0.75	55%	0.17	23%
Shonkin 7 S	COOP	4300		1.66		2.05	123%		1.66		2.05	123%

Townsend	COOP	3840	0.77	0.58	133%			0.77	0.58	133%		
Trident	COOP	4040	0.65	0.99	66%	0.68	69%	0.65	0.99	66%	0.68	69%
Vida 6 NE	COOP	2400		1.02		0.32	31%		1.02		0.32	31%
Westby	COOP	2110		0.88		0.26	30%		0.88		0.26	30%
Wolf Point	COOP	2010	0.82	0.77	106%	0.45	58%	0.82	0.77	106%	0.45	58%
St Mary	COOP	4560		2.05					2.05			
Chinook	COOP	2340		0.71					0.71			
Fort Assinniboine	COOP	2610		0.74		0.19	26%		0.74		0.19	26%
Guilford	COOP	2820		0.63		0.65	103%		0.63		0.65	103%
Glasgow WSO Airport	COOP	2280	1.22	0.75	163%	0.62	83%	1.22	0.75	163%	0.62	83%
Havre WSO AP	COOP	2580	0.84	0.58	145%	0.26	45%	0.84	0.58	145%	0.26	45%
Hingham 11 N	COOP	3100		0.59		0.11	19%		0.59		0.11	19%
Kremlin	COOP	2860		0.69					0.69			
Malta 7 E	COOP	2250		0.81		0.28	35%		0.81		0.28	35%
Opheim 10 N	COOP	2980		0.7		0.23	33%		0.7		0.23	33%
Opheim 16 SE	COOP	2950	0.53	0.62	85%	0.42	68%	0.53	0.62	85%	0.42	68%
Simpson 6 NW	COOP	2740	0.37	0.5	74%	0.28	56%	0.37	0.5	74%	0.28	56%
Turner 11 N	COOP	2980		0.58					0.58			
Big Timber	COOP	4100	2.89	1.32	219%	1.03	78%	2.89	1.32	219%	1.03	78%
Billings WSO	COOP	3570	2.16	1.18	183%	0.84	71%	2.16	1.18	183%	0.84	71%
Columbus	COOP	3590	2.62	1.3	202%	1.39	107%	2.62	1.3	202%	1.39	107%
Fishtail	COOP	4500		1.68					1.68			
Joliet	COOP	3700	2.59	1.49	174%	1.81	121%	2.59	1.49	174%	1.81	121%
Livingston 12 S	COOP	4870	1.65	1.37	120%			1.65	1.37	120%		
Livingston FAA AP	COOP	4650	2.12	1.26	168%	1.32	105%	2.12	1.26	168%	1.32	105%
Melville 4 W	COOP	5370	2.91	1.19	245%	1.16	97%	2.91	1.19	245%	1.16	97%
Nye 2	COOP	4810		1.54		0.61	40%		1.54		0.61	40%
Pmc Headquarters	MPRC	3656		1.18					1.18			
Rapelje 4 S	COOP	4130	3.4	1.15	296%	1.78	155%	3.4	1.15	296%	1.78	155%
Red Lodge 1 NW	COOP	5850	2.83	2.3	123%	2.52	110%	2.83	2.3	123%	2.52	110%
Springdale	COOP	4220		1.29					1.29			
Wilsall 8 ENE	COOP	5840		1.43					1.43			
Biddle	COOP	3330	1.07	1.22	88%	1.81	148%	1.07	1.22	88%	1.81	148%
Biddle 8 SW	COOP	3600	1.78	1.23	145%			1.78	1.23	145%		
Brandenberg	COOP	2770		1.29					1.29			
Broadus	COOP	3030	1.86	1.09	171%	1.1	101%	1.86	1.09	171%	1.1	101%
Busby	COOP	3430	2.59	1.36	190%	0.69	51%	2.59	1.36	190%	0.69	51%
Colstrip	COOP	3220		1.24		0.81	65%		1.24		0.81	65%
Forsythe	COOP	2520		1.23		0.83	67%		1.23		0.83	67%
Glendive	COOP	2080	1.02	1.06	96%	0.76	72%	1.02	1.06	96%	0.76	72%
Hardin	COOP	2910	1.88	1.23	153%	0.6	49%	1.88	1.23	153%	0.6	49%
Hysham	COOP	2660		1.17		0.9	77%		1.17		0.9	77%
Hysham 25 SSE	COOP	3100	1.75	1.26	139%	0.59	47%	1.75	1.26	139%	0.59	47%
Lindsay	COOP	2690	0.85	1.04	82%	0.68	65%	0.85	1.04	82%	0.68	65%
Mildred 5 N	COOP	2510		1.09					1.09			
Miles City FAA Airport	COOP	2630	0.85	0.92	92%	0.27	29%	0.85	0.92	92%	0.27	29%
Mizpah 4 NNW	COOP	2480	1.13	1	113%			1.13	1	113%		
Moorhead 9 NE	COOP	3220	1.42	0.98	145%	1.53	156%	1.42	0.98	145%	1.53	156%
Plevna	COOP	2770	0.77	1.21	64%	0.88	73%	0.77	1.21	64%	0.88	73%
Powderville 8 NNE	COOP	2800	1.48	1.2	123%	0.95	79%	1.48	1.2	123%	0.95	79%
Sidney	COOP	1920	0.62	1.1	56%	0.73	66%	0.62	1.1	56%	0.73	66%
Sonnette 2 WNW	COOP	3900	2.34	1.29	181%	0.91	71%	2.34	1.29	181%	0.91	71%
Yellowtail Dam	COOP	3300	3.69	1.79	206%			3.69	1.79	206%		
Belltower	COOP	3300	0.91	0.98	93%	1.68	171%	0.91	0.98	93%	1.68	171%
Ekalaka	COOP	3430	1.59	1.42	112%			1.59	1.42	112%		
Knobs	COOP	3000	1.09	1.32	83%	2.06	156%	1.09	1.32	83%	2.06	156%
Ridgeway 1 S	COOP	3320	1.6	1.14	140%	1.96	172%	1.6	1.14	140%	1.96	172%
Webster 3 E	COOP	3140		1.22					1.22			
Wibaux 2 E	COOP	2670		1.25		0.78	62%		1.25		0.78	62%
Basin Index					**145%**		**95%**			**145%**		**95%**
# of sites					60		60			60		60

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	3.7	3.8	97%	3.9	103%	3.7	3.8	97%	3.9	103%
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900	8.2	4.2	195%	6.4	152%	8.2	4.2	195%	6.4	152%
Banfield Mountain	SNOTEL	5600	3.6	2.6	138%	2.2	85%	3.6	2.6	138%	2.2	85%
Barker Lakes	SNOTEL	8250	4	2.6	154%	3.3	127%	4	2.6	154%	3.3	127%
Basin Creek	SNOTEL	7180	0.7	1.8	39%	2.8	156%	0.7	1.8	39%	2.8	156%
Bassoo Peak	OTHER	5150										
Beagle Springs	SNOTEL	8850	1.6	1.9	84%	1.8	95%	1.6	1.9	84%	1.8	95%
Bear Mountain	SNOTEL	5400	6.8	7.5	91%	7	93%	6.8	7.5	91%	7	93%
Beartooth Lake	SNOTEL	9360	6.7	2.3	291%	3.8	165%	6.7	2.3	291%	3.8	165%
Beaver Creek	SNOTEL	7850	2.4	2.6	92%	2.7	104%	2.4	2.6	92%	2.7	104%
Bisson Creek	SNOTEL	4920	3.6	2.5	144%	2.4	96%	3.6	2.5	144%	2.4	96%
Black Bear	SNOTEL	8170	2.5	4	63%	4.3	108%	2.5	4	63%	4.3	108%
Black Pine	SNOTEL	7210	2.7	1.9	142%	1.8	95%	2.7	1.9	142%	1.8	95%
Blacktail Mtn	SNOTEL	5650	3.2			2.2		3.2			2.2	
Bloody Dick	SNOTEL	7600	3.9	2	195%	4	200%	3.9	2	195%	4	200%
Boulder Mountain	SNOTEL	7950	3.8	2.7	141%	3.4	126%	3.8	2.7	141%	3.4	126%
Box Canyon	SNOTEL	6670	5	2	250%	2.7	135%	5	2	250%	2.7	135%
Boxelder Creek	MPRC	5100		1.39					1.39			
Brackett Creek	SNOTEL	7320	6.3	4.1	154%	4.9	120%	6.3	4.1	154%	4.9	120%

Burnt Mtn	SNOTEL	5880	5.1	3.5	146%	3.8	109%	5.1	3.5	146%	3.8	109%
Calvert Creek	SNOTEL	6430	3	1.3	231%	2.3	177%	3	1.3	231%	2.3	177%
Canyon	SNOTEL	7870	2.4	1.9	126%	2.2	116%	2.4	1.9	126%	2.2	116%
Carrot Basin	SNOTEL	9000	4	3.2	125%	4	125%	4	3.2	125%	4	125%
Clover Meadow	SNOTEL	8600	2.4	2.8	86%	3.4	121%	2.4	2.8	86%	3.4	121%
Cole Creek	SNOTEL	7850	3.5	3.1	113%	3.3	106%	3.5	3.1	113%	3.3	106%
Combination	SNOTEL	5600	2.8	1.4	200%	1.7	121%	2.8	1.4	200%	1.7	121%
Copper Bottom	SNOTEL	5200	5.6	1.7	329%	2.9	171%	5.6	1.7	329%	2.9	171%
Copper Camp	SNOTEL	6950	8.4	3.5	240%	4.5	129%	8.4	3.5	240%	4.5	129%
Crystal Lake	SNOTEL	6050	4.1	3.2	128%	5	156%	4.1	3.2	128%	5	156%
Daisy Peak	SNOTEL	7600	3.4	2	170%	3.1	155%	3.4	2	170%	3.1	155%
Daly Creek	SNOTEL	5780	3.6	1.7	212%	3	176%	3.6	1.7	212%	3	176%
Darkhorse Lake	SNOTEL	8600	2.4	3.2	75%	4.3	134%	2.4	3.2	75%	4.3	134%
Deadman Creek	SNOTEL	6450	3.1	1.8	172%	2.7	150%	3.1	1.8	172%	2.7	150%
Divide	SNOTEL	7800	1.1	1.9	58%	2.5	132%	1.1	1.9	58%	2.5	132%
Dix Hill	MPRC	6400		1.12					1.12			
Dupuyer Creek	SNOTEL	5750	4.5	2.3	196%	3.8	165%	4.5	2.3	196%	3.8	165%
East Boulder Mine	SNOTEL	6335	4.4			3		4.4			3	
Elk Peak	SNOTEL	7600	2.1			1.9		2.1			1.9	
Emery Creek	SNOTEL	4350	6	3.1	194%	3	97%	6	3.1	194%	3	97%
Fisher Creek	SNOTEL	9100	10.4	3.6	289%	5.2	144%	10.4	3.6	289%	5.2	144%
Flattop Mtn.	SNOTEL	6300	8.7	5.2	167%	5	96%	8.7	5.2	167%	5	96%
Frohner Meadow	SNOTEL	6480	5.3	1.8	294%	3.2	178%	5.3	1.8	294%	3.2	178%
Garver Creek	SNOTEL	4250	3.5	2.1	167%	2.9	138%	3.5	2.1	167%	2.9	138%
Grave Creek	SNOTEL	4300	5.6	4.3	130%	4	93%	5.6	4.3	130%	4	93%
Hand Creek	SNOTEL	5035	3.2	2	160%	1.5	75%	3.2	2	160%	1.5	75%
Hawkins Lake	SNOTEL	6450	5.8	3.7	157%	5	135%	5.8	3.7	157%	5	135%
Hebgen Dam	COOP	6490		1.97		1.06	54%		1.97		1.06	54%
Highwood Divide	MPRC	5650		1.57					1.57			
Highwood Station	MPRC	4600		1.71					1.71			
Hoodoo Basin	SNOTEL	6050	9	4.7	191%	5	106%	9	4.7	191%	5	106%
Humboldt Gulch	SNOTEL	4250	6.2	4.3	144%	4.5	105%	6.2	4.3	144%	4.5	105%
Kraft Creek	SNOTEL	4750	7.7	3.2	241%	4.7	147%	7.7	3.2	241%	4.7	147%
Lakeview Ridge	SNOTEL	7400	0.7	2.3	30%	3	130%	0.7	2.3	30%	3	130%
Lemhi Ridge	SNOTEL	8100	0.9	2	45%	2.9	145%	0.9	2	45%	2.9	145%
Lick Creek	SNOTEL	6860	3.5	2.4	146%	4.1	171%	3.5	2.4	146%	4.1	171%
Lolo Pass	SNOTEL	5240	7.5	3.5	214%	4.5	129%	7.5	3.5	214%	4.5	129%
Lone Mountain	SNOTEL	8880	2.9	3	97%	4.1	137%	2.9	3	97%	4.1	137%
Lookout	SNOTEL	5140	5.9	3.9	151%	5.8	149%	5.9	3.9	151%	5.8	149%
Lower Twin	SNOTEL	7900	3.7	3.2	116%	3.3	103%	3.7	3.2	116%	3.3	103%
Lubrecht Flume	SNOTEL	4680	4.3	1.6	269%	1.9	119%	4.3	1.6	269%	1.9	119%
Madison Plateau	SNOTEL	7750	2.4	2.9	83%	3.1	107%	2.4	2.9	83%	3.1	107%
Many Glacier	SNOTEL	4900	5.6	4.6	122%	4.2	91%	5.6	4.6	122%	4.2	91%
Monument Peak	SNOTEL	8850	6	2.8	214%	4.3	154%	6	2.8	214%	4.3	154%
Moss Peak	SNOTEL	6780	6.6	4.5	147%	5	111%	6.6	4.5	147%	5	111%
Mount Lockhart	SNOTEL	6400	7.4	3.2	231%	4.4	138%	7.4	3.2	231%	4.4	138%
Mule Creek	SNOTEL	8300	3.9	2.2	177%	2	91%	3.9	2.2	177%	2	91%
N Fk Elk Creek	SNOTEL	6250	5.2	1.8	289%	2.1	117%	5.2	1.8	289%	2.1	117%
Nevada Ridge	SNOTEL	7020	4.4	2.3	191%	3	130%	4.4	2.3	191%	3	130%
Nez Perce Camp	SNOTEL	5650	5.2	2.3	226%	3.3	143%	5.2	2.3	226%	3.3	143%
Noisy Basin	SNOTEL	6040	7	4.3	163%	6.4	149%	7	4.3	163%	6.4	149%
North Fork Jocko	SNOTEL	6330	11.4	5.7	200%	7.6	133%	11.4	5.7	200%	7.6	133%
Northeast Entrance	SNOTEL	7350	5.4	1.8	300%	2.6	144%	5.4	1.8	300%	2.6	144%
Onion Park	SNOTEL	7410	3.3	3.2	103%	4.7	147%	3.3	3.2	103%	4.7	147%
Parker Peak	SNOTEL	9400	4.6	2.6	177%	4.5	173%	4.6	2.6	177%	4.5	173%
Peterson Meadows	SNOTEL	7200	2.4	1.8	133%	2.6	144%	2.4	1.8	133%	2.6	144%
Pickfoot Creek	SNOTEL	6650	4.2	2.4	175%	2.6	108%	4.2	2.4	175%	2.6	108%
Pike Creek	SNOTEL	5930	6.8	3.6	189%	4.8	133%	6.8	3.6	189%	4.8	133%
Placer Basin	SNOTEL	8830	5.1	3.3	155%	4.3	130%	5.1	3.3	155%	4.3	130%
Poorman Creek	SNOTEL	5100	9.9	6.9	143%	7.2	104%	9.9	6.9	143%	7.2	104%
Porcupine	SNOTEL	6500	3.7	2	185%	3	150%	3.7	2	185%	3	150%
Rocker Peak	SNOTEL	8000	4.4	2.1	210%	3.1	148%	4.4	2.1	210%	3.1	148%
Rocky Boy	SNOTEL	4700	3.2	2	160%	2.5	125%	3.2	2	160%	2.5	125%
S Fork Shields	SNOTEL	8100	5.5	3.2	172%	5.2	163%	5.5	3.2	172%	5.2	163%
Sacajawea	SNOTEL	6550	5.7	4.2	136%	4.6	110%	5.7	4.2	136%	4.6	110%
Saddle Mtn.	SNOTEL	7940	3.5	2.1	167%	3.5	167%	3.5	2.1	167%	3.5	167%
Short Creek	SNOTEL	7000	0.8	1.7	47%	1.9	112%	0.8	1.7	47%	1.9	112%
Shower Falls	SNOTEL	8100	6.5	3.6	181%	6.2	172%	6.5	3.6	181%	6.2	172%
Skalkaho Summit	SNOTEL	7250	6	2.4	250%	2.4	100%	6	2.4	250%	2.4	100%
Sleeping Woman	SNOTEL	6150	6.2	2.8	221%	4.1	146%	6.2	2.8	221%	4.1	146%
Spur Park	SNOTEL	8100	3.4	2.4	142%	3	125%	3.4	2.4	142%	3	125%
Stahl Peak	SNOTEL	6030	7.7	4.7	164%	4.1	87%	7.7	4.7	164%	4.1	87%
Stringer Creek	SNOTEL	6550	3.3	2.5	132%	4.2	168%	3.3	2.5	132%	4.2	168%
Stuart Mountain	SNOTEL	7400	6.5	3.4	191%	3.9	115%	6.5	3.4	191%	3.9	115%
Taylor Road	MPRC	4080		1.31					1.31			
Tepee Creek	SNOTEL	8000	1.2	2	60%	2.5	125%	1.2	2	60%	2.5	125%
Tizer Basin	SNOTEL	6880	3.8	2	190%	3.8	190%	3.8	2	190%	3.8	190%
Twelvemile Creek	SNOTEL	5600	9	3.5	257%	4.2	120%	9	3.5	257%	4.2	120%
Twin Lakes	SNOTEL	6400	10.4	4.6	226%	5.1	111%	10.4	4.6	226%	5.1	111%
Waldron	SNOTEL	5600	5.2	2.4	217%	3.5	146%	5.2	2.4	217%	3.5	146%
Warm Springs	SNOTEL	7800	5.4	3	180%	3.4	113%	5.4	3	180%	3.4	113%
West Yellowstone	SNOTEL	6700	1.9	1.9	100%	1.3	68%	1.9	1.9	100%	1.3	68%
Whiskey Creek	SNOTEL	6800	2	2.4	83%	2.3	96%	2	2.4	83%	2.3	96%
White Elephant	SNOTEL	7710	1.2	3	40%	2.9	97%	1.2	3	40%	2.9	97%
White Mill	SNOTEL	8700	8.4	2.9	290%	3.4	117%	8.4	2.9	290%	3.4	117%

Wolverine	SNOTEL	7650	6.1	1.9	321%	3	158%	6.1	1.9	321%	3	158%
Wood Creek	SNOTEL	5960	5.8	2.2	264%	3	136%	5.8	2.2	264%	3	136%
Younts Peak	SNOTEL	8350	4.8	2.2	218%	2.5	114%	4.8	2.2	218%	2.5	114%
Eureka Ranger Stn	COOP	2530		1		0.75	75%		1		0.75	75%
Libby 1 Ne Ranger Stn	COOP	2100		1.49					1.49			
Libby 32 SSE	COOP	3600	3.55	2.03	175%	2.54	125%	3.55	2.03	175%	2.54	125%
Bigfork 13 S	COOP	2910		1.89		1.04	55%		1.89		1.04	55%
Kalispell WSO Airport	COOP	2970	2.65	1.01	262%	0.92	91%	2.65	1.01	262%	0.92	91%
Polson Kerr Dam	COOP	2730	2.3	1.18	195%	0.85	72%	2.3	1.18	195%	0.85	72%
Whitefish	COOP	3100		1.13					1.13			
Butte FAA Arpt	COOP	5540	0.84	0.78	108%	0.34	44%	0.84	0.78	108%	0.34	44%
Philipsburg Ranger Stn	COOP	5270		1.18					1.18			
Seeley Lake Ranger Stn	COOP	4100		1.56		2.45	157%		1.56		2.45	157%
Darby	COOP	3880		1.15					1.15			
Hamilton	COOP	3530		0.76		0.25	33%		0.76		0.25	33%
Stevensville	COOP	3380	2.51	0.78	322%	0.36	46%	2.51	0.78	322%	0.36	46%
Heron 2 NW	COOP	2240	3.6	2.69	134%	2.13	79%	3.6	2.69	134%	2.13	79%
Missoula WSO AP	COOP	3200	2.96	0.88	336%	0.63	72%	2.96	0.88	336%	0.63	72%
Superior	COOP	2710		1.21					1.21			
Thompson Falls Power Ho	COOP	2380	3.53	1.85	191%	1.95	105%	3.53	1.85	191%	1.95	105%
Trout Creek Ranger Stn	COOP	2360		2.38					2.38			
Alder 17 S	COOP	5800		1.05					1.05			
Boulder	COOP	4900		0.64					0.64			
Dillon Wmce	COOP	5230		0.91		1.01	111%		0.91		1.01	111%
Grant 4 ESE	COOP	5820	0.12	0.85	14%	0.26	31%	0.12	0.85	14%	0.26	31%
Twin Bridges	COOP	4620	0.11	0.69	16%	0.14	20%	0.11	0.69	16%	0.14	20%
Virginia City	COOP	5770		1.18					1.18			
Wisdom	COOP	6060		0.74		0.78	105%		0.74		0.78	105%
Wise River 3 WNW	COOP	5740		0.9		1.58	176%		0.9		1.58	176%
Ennis	COOP	4950	0.57	1.04	55%	1.19	114%	0.57	1.04	55%	1.19	114%
Hebgen Dam	COOP	6490		1.97		1.06	54%		1.97		1.06	54%
Norris Madison Pump HS	COOP	4750	0.94	1.5	63%	2.36	157%	0.94	1.5	63%	2.36	157%
Old Faithful	COOP	7360		1.66		2.29	138%		1.66		2.29	138%
Belgrade Airport	COOP	4450	1.11	1.1	101%	0.83	75%	1.11	1.1	101%	0.83	75%
Bozeman Montana St Univ	COOP	4860	1.71	1.72	99%	2.24	130%	1.71	1.72	99%	2.24	130%
Lennep 6 WSW	COOP	5880		1.23					1.23			
Neihart 8 NNW	COOP	5230		1.54					1.54			
Denton 1 NNE	COOP	3620		1.03					1.03			
Lewistown 10 S	COOP	4910		1.63		1.38	85%		1.63		1.38	85%
Lewistown FAA AP	COOP	4130	1.32	1.13	117%	1.16	103%	1.32	1.13	117%	1.16	103%
Moccasin Experiment Stn	COOP	4300		1.03		0.85	83%		1.03		0.85	83%
Stanford	COOP	4860		1.1					1.1			
Grass Range	COOP	3480		1.05					1.05			
Harlowton	COOP	4140		0.71					0.71			
Judith Gap	COOP	4690	0.66	0.78	85%	0.82	105%	0.66	0.78	85%	0.82	105%
Judith Gap 13 E	COOP	5110		0.83					0.83			
Melstone	COOP	2920		1.17		0.47	40%		1.17		0.47	40%
Mosby 2 ENE	COOP	2750		0.92		0.54	59%		0.92		0.54	59%
Roundup	COOP	3230		1.02					1.02			
Ryegate 18 NNW	COOP	4440	2.4	0.81	296%	0.95	117%	2.4	0.81	296%	0.95	117%
Fairfield	COOP	3980		0.64		1.2	188%		0.64		1.2	188%
Gibson Dam	COOP	4590		0.98		2.08	212%		0.98		2.08	212%
Choteau Airport	COOP	3950	1.49	0.53	281%	1.31	247%	1.49	0.53	281%	1.31	247%
Chester	COOP	3170		0.55					0.55			
Conrad	COOP	3540	1.55	0.59	263%	0.8	136%	1.55	0.59	263%	0.8	136%
Cut Bank FAA Airport	COOP	3840	0.42	0.44	95%	1.08	245%	0.42	0.44	95%	1.08	245%
East Glacier	COOP	4810		1.74					1.74			
Ethridge	COOP	3540		0.52					0.52			
Goldbutte 7 N	COOP	3500		0.83					0.83			
Summit	COOP	5230		3.01					3.01			
Swift Dam	COOP	4780		1.68					1.68			
Bredette	COOP	2690		0.82		0.62	76%		0.82		0.62	76%
Brusett 3 W	COOP	3270		1.16		0.71	61%		1.16		0.71	61%
Cascade 5 S	COOP	3360		1.09					1.09			
Cascade 20 SSE	COOP	4600		0.93					0.93			
Circle	COOP	2440	0.65	0.94	69%	0.52	55%	0.65	0.94	69%	0.52	55%
Cohagen	COOP	2710	0.72	0.98	73%	0.78	80%	0.72	0.98	73%	0.78	80%
Content 3 SSE	COOP	2340	0.54	0.86	63%	0.19	22%	0.54	0.86	63%	0.19	22%
Culbertson	COOP	1920	0.44	0.87	51%	0.66	76%	0.44	0.87	51%	0.66	76%
Fort Benton	COOP	2640	1.77	0.83	213%	0.83	100%	1.77	0.83	213%	0.83	100%
Great Falls Wscmo Airpo	COOP	3660	2.04	0.86	237%	1.25	145%	2.04	0.86	237%	1.25	145%
Helena WSO	COOP	3830	2.03	0.68	299%	1	147%	2.03	0.68	299%	1	147%
Holter Dam	COOP	3490	0.71	0.87	82%			0.71	0.87	82%		
Jordan	COOP	2590		0.89					0.89			
Loma 1 WNW	COOP	2580	1.95	0.78	250%	1.04	133%	1.95	0.78	250%	1.04	133%
Medicine Lake 3 SE	COOP	1950	0.42	0.79	53%	0.44	56%	0.42	0.79	53%	0.44	56%
Plentywood	COOP	2040		0.82		0.46	56%		0.82		0.46	56%
Raymond Border Stn	COOP	2350		0.8					0.8			
Scobey 4 NW	COOP	2370	0.41	0.75	55%	0.17	23%	0.41	0.75	55%	0.17	23%
Shonkin 7 S	COOP	4300		1.66		2.05	123%		1.66		2.05	123%
Townsend	COOP	3840	0.77	0.58	133%			0.77	0.58	133%		
Trident	COOP	4040	0.65	0.99	66%	0.68	69%	0.65	0.99	66%	0.68	69%
Vida 6 NE	COOP	2400		1.02		0.32	31%		1.02		0.32	31%
Westby	COOP	2110		0.88		0.26	30%		0.88		0.26	30%
Wolf Point	COOP	2010	0.82	0.77	106%	0.45	58%	0.82	0.77	106%	0.45	58%

St Mary	COOP	4560		2.05					2.05			
Chinook	COOP	2340		0.71					0.71			
Fort Assinniboine	COOP	2610		0.74		0.19	26%		0.74		0.19	26%
Guilford	COOP	2820		0.63		0.65	103%		0.63		0.65	103%
Glasgow WSO Airport	COOP	2280	1.22	0.75	163%	0.62	83%	1.22	0.75	163%	0.62	83%
Havre WSO AP	COOP	2580	0.84	0.58	145%	0.26	45%	0.84	0.58	145%	0.26	45%
Hingham 11 N	COOP	3100		0.59		0.11	19%		0.59		0.11	19%
Kremlin	COOP	2860		0.69					0.69			
Malta 7 E	COOP	2250		0.81		0.28	35%		0.81		0.28	35%
Opheim 10 N	COOP	2980		0.7		0.23	33%		0.7		0.23	33%
Opheim 16 SE	COOP	2950	0.53	0.62	85%	0.42	68%	0.53	0.62	85%	0.42	68%
Simpson 6 NW	COOP	2740	0.37	0.5	74%	0.28	56%	0.37	0.5	74%	0.28	56%
Turner 11 N	COOP	2980		0.58					0.58			
Big Timber	COOP	4100	2.89	1.32	219%	1.03	78%	2.89	1.32	219%	1.03	78%
Billings WSO	COOP	3570	2.16	1.18	183%	0.84	71%	2.16	1.18	183%	0.84	71%
Columbus	COOP	3590	2.62	1.3	202%	1.39	107%	2.62	1.3	202%	1.39	107%
Fishtail	COOP	4500		1.68					1.68			
Joliet	COOP	3700	2.59	1.49	174%	1.81	121%	2.59	1.49	174%	1.81	121%
Livingston 12 S	COOP	4870	1.65	1.37	120%			1.65	1.37	120%		
Livingston FAA AP	COOP	4650	2.12	1.26	168%	1.32	105%	2.12	1.26	168%	1.32	105%
Melville 4 W	COOP	5370	2.91	1.19	245%	1.16	97%	2.91	1.19	245%	1.16	97%
Nye 2	COOP	4810		1.54		0.61	40%		1.54		0.61	40%
Pmc Headquarters	MPRC	3656		1.18					1.18			
Rapelje 4 S	COOP	4130	3.4	1.15	296%	1.78	155%	3.4	1.15	296%	1.78	155%
Red Lodge 1 NW	COOP	5850	2.83	2.3	123%	2.52	110%	2.83	2.3	123%	2.52	110%
Springdale	COOP	4220		1.29					1.29			
Wilsall 8 ENE	COOP	5840		1.43					1.43			
Biddle	COOP	3330	1.07	1.22	88%	1.81	148%	1.07	1.22	88%	1.81	148%
Biddle 8 SW	COOP	3600	1.78	1.23	145%			1.78	1.23	145%		
Brandenberg	COOP	2770		1.29					1.29			
Broadus	COOP	3030	1.86	1.09	171%	1.1	101%	1.86	1.09	171%	1.1	101%
Busby	COOP	3430	2.59	1.36	190%	0.69	51%	2.59	1.36	190%	0.69	51%
Colstrip	COOP	3220		1.24		0.81	65%		1.24		0.81	65%
Forsythe	COOP	2520		1.23		0.83	67%		1.23		0.83	67%
Glendive	COOP	2080	1.02	1.06	96%	0.76	72%	1.02	1.06	96%	0.76	72%
Hardin	COOP	2910	1.88	1.23	153%	0.6	49%	1.88	1.23	153%	0.6	49%
Hysham	COOP	2660		1.17		0.9	77%		1.17		0.9	77%
Hysham 25 SSE	COOP	3100	1.75	1.26	139%	0.59	47%	1.75	1.26	139%	0.59	47%
Lindsay	COOP	2690	0.85	1.04	82%	0.68	65%	0.85	1.04	82%	0.68	65%
Mildred 5 N	COOP	2510		1.09					1.09			
Miles City FAA Airport	COOP	2630	0.85	0.92	92%	0.27	29%	0.85	0.92	92%	0.27	29%
Mizpah 4 NNW	COOP	2480	1.13	1	113%			1.13	1	113%		
Moorhead 9 NE	COOP	3220	1.42	0.98	145%	1.53	156%	1.42	0.98	145%	1.53	156%
Plevna	COOP	2770	0.77	1.21	64%	0.88	73%	0.77	1.21	64%	0.88	73%
Powderville 8 NNE	COOP	2800	1.48	1.2	123%	0.95	79%	1.48	1.2	123%	0.95	79%
Sidney	COOP	1920	0.62	1.1	56%	0.73	66%	0.62	1.1	56%	0.73	66%
Sonnette 2 WNW	COOP	3900	2.34	1.29	181%	0.91	71%	2.34	1.29	181%	0.91	71%
Yellowtail Dam	COOP	3300	3.69	1.79	206%			3.69	1.79	206%		
Belltower	COOP	3300	0.91	0.98	93%	1.68	171%	0.91	0.98	93%	1.68	171%
Ekalaka	COOP	3430	1.59	1.42	112%			1.59	1.42	112%		
Knobs	COOP	3000	1.09	1.32	83%	2.06	156%	1.09	1.32	83%	2.06	156%
Ridgeway 1 S	COOP	3320	1.6	1.14	140%	1.96	172%	1.6	1.14	140%	1.96	172%
Webster 3 E	COOP	3140		1.22					1.22			
Wibaux 2 E	COOP	2670		1.25		0.78	62%		1.25		0.78	62%
Basin Index					**161%**		**120%**			**161%**		**120%**
# of sites					157		157			157		157