Basinwide Summary: March 1, 2016
(Averages/Medians based on 1981-2010 reference period)

			Monthly Total Precipitation for February 2016					Water Year to Date Precipitation through February 2016				
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	3.6	83	2.7	75	21.7	20.3	107	17.6	87
Bear Mountain	SNOTEL	5400	9.5	8	119	9.9	124	63	55.2	114	49.7	90
Poorman Creek	SNOTEL	5100	10.2	6.9	148	8.2	119	49.1	44.1	111	46.4	105
Basin Index					**123**		**112**			**112**		**95**
# 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	4.9	4	123	3.5	88	27.1	25.6	106	26.4	103
Stahl Peak	SNOTEL	6030	6.5	4.9	133	5	102	32.8	30.2	109	29.1	96
Basin Index					**128**		**96**			**107**		**99**
# 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	1.9	2.3	83	1.4	61	11.4	13.3	86	13.4	101
Basin Index					**83**		**61**			**86**		**101**
# 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	1.7	1.9	89	2.7	142	17.8	14.2	125	13.3	94
Hawkins Lake	SNOTEL	6450	4.8	3.6	133	4.5	125	28.9	23.2	125	25.1	108
Basin Index					**118**		**131**			**125**		**103**
# 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	3.6	83	2.7	75	21.7	20.3	107	17.6	87
Bear Mountain	SNOTEL	5400	9.5	8	119	9.9	124	63	55.2	114	49.7	90
Garver Creek	SNOTEL	4250	1.7	1.9	89	2.7	142	17.8	14.2	125	13.3	94
Grave Creek	SNOTEL	4300	4.9	4	123	3.5	88	27.1	25.6	106	26.4	103
Hand Creek	SNOTEL	5035	1.9	2.3	83	1.4	61	11.4	13.3	86	13.4	101
Hawkins Lake	SNOTEL	6450	4.8	3.6	133	4.5	125	28.9	23.2	125	25.1	108
Poorman Creek	SNOTEL	5100	10.2	6.9	148	8.2	119	49.1	44.1	111	46.4	105
Stahl Peak	SNOTEL	6030	6.5	4.9	133	5	102	32.8	30.2	109	29.1	96
Basin Index					**121**		**108**			**111**		**98**
# of sites					8		8			8		8

KOOTENAI VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530	0.59	0.66	89	0.65	98	7.71	5.03	153	6.05	120
Libby 1 Ne Ranger Stn	COOP	2100		1.25		1.34	107		9.15		8.87	97
Libby 32 SSE	COOP	3600	2.13	1.77	120	1.67	94	14.24	11.69	122	13.47	115
Basin Index					**112**		**95**			**131**		**117**
# of sites					2		2			2		2

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	3.6	83	2.7	75	21.7	20.3	107	17.6	87
Bear Mountain	SNOTEL	5400	9.5	8	119	9.9	124	63	55.2	114	49.7	90
Garver Creek	SNOTEL	4250	1.7	1.9	89	2.7	142	17.8	14.2	125	13.3	94
Grave Creek	SNOTEL	4300	4.9	4	123	3.5	88	27.1	25.6	106	26.4	103
Hand Creek	SNOTEL	5035	1.9	2.3	83	1.4	61	11.4	13.3	86	13.4	101
Hawkins Lake	SNOTEL	6450	4.8	3.6	133	4.5	125	28.9	23.2	125	25.1	108
Poorman Creek	SNOTEL	5100	10.2	6.9	148	8.2	119	49.1	44.1	111	46.4	105
Stahl Peak	SNOTEL	6030	6.5	4.9	133	5	102	32.8	30.2	109	29.1	96
Eureka Ranger Stn	COOP	2530	0.59	0.66	89	0.65	98	7.71	5.03	153	6.05	120
Libby 1 Ne Ranger Stn	COOP	2100		1.25		1.34	107		9.15		8.87	97
Libby 32 SSE	COOP	3600	2.13	1.77	120	1.67	94	14.24	11.69	122	13.47	115
Basin Index					**120**		**107**			**113**		**99**
# of sites					10		10			10		10

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	3.6	83	2.7	75	21.7	20.3	107	17.6	87
Garver Creek	SNOTEL	4250	1.7	1.9	89	2.7	142	17.8	14.2	125	13.3	94
Grave Creek	SNOTEL	4300	4.9	4	123	3.5	88	27.1	25.6	106	26.4	103
Hand Creek	SNOTEL	5035	1.9	2.3	83	1.4	61	11.4	13.3	86	13.4	101
Hawkins Lake	SNOTEL	6450	4.8	3.6	133	4.5	125	28.9	23.2	125	25.1	108
Poorman Creek	SNOTEL	5100	10.2	6.9	148	8.2	119	49.1	44.1	111	46.4	105
Stahl Peak	SNOTEL	6030	6.5	4.9	133	5	102	32.8	30.2	109	29.1	96
Basin Index					**121**		**103**			**110**		**100**

# 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	8.1	6.4	127	6.8	106	41	38.4	107	39.6	103
Grave Creek	SNOTEL	4300	4.9	4	123	3.5	88	27.1	25.6	106	26.4	103
Many Glacier	SNOTEL	4900	2.9	3.8	76	5.6	147	21.8	25.1	87	26.4	105
Stahl Peak	SNOTEL	6030	6.5	4.9	133	5	102	32.8	30.2	109	29.1	96
Basin Index					**117**		**109**			**103**		**102**
# 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	5	4.6	109	3.8	83	20	26.4	76	24.7	94
Emery Creek	SNOTEL	4350	4.2	2.9	145	2.9	100	20.3	19.3	105	22.3	116
Flattop Mtn.	SNOTEL	6300	8.1	6.4	127	6.8	106	41	38.4	107	39.6	103
Pike Creek	SNOTEL	5930		4.1		4	98		24.2		26	107
Basin Index					**124**		**97**			**97**		**103**
# of sites					3		3			3		3

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	4.2	2.9	145	2.9	100	20.3	19.3	105	22.3	116
Noisy Basin	SNOTEL	6040	6.4	5.9	108	5.5	93	37.7	34.6	109	38.3	111
Basin Index					**120**		**95**			**108**		**112**
# 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	1.5			1.3		9.5			11.1	
Hand Creek	SNOTEL	5035	1.9	2.3	83	1.4	61	11.4	13.3	86	13.4	101
Basin Index					**83**		**61**			**86**		**101**
# of sites					1		1			1		1

SWAN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Kraft Creek	SNOTEL	4750	4.6	3.8	121	3.2	84	19.7	21.4	92	23.9	112
Moss Peak	SNOTEL	6780	6	4.9	122	5.3	108	30.8	28.9	107	37.1	128
Noisy Basin	SNOTEL	6040	6.4	5.9	108	5.5	93	37.7	34.6	109	38.3	111
North Fork Jocko	SNOTEL	6330	9.8	6.8	144	5.8	85	39.6	39.8	99	43.3	109
Basin Index					**125**		**93**			**102**		**114**
# 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	2	2.3	87	2.7	117	13	13	100	18.7	144
Blacktail Mtn	SNOTEL	5650	1.2			1.2		10.3			11	
Moss Peak	SNOTEL	6780	6	4.9	122	5.3	108	30.8	28.9	107	37.1	128
Basin Index					**111**		**111**			**105**		**133**
# 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	1.5			1.3		9.5			11.1	
Bassoo Peak	OTHER	5150	1.9			1.4		11.8			13.9	
Blacktail Mtn	SNOTEL	5650	1.2			1.2		10.3			11	
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	9.8	6.8	144	5.8	85	39.6	39.8	99	43.3	109
Sleeping Woman	SNOTEL	6150	3.5	2.8	125	2.9	104	17.5	16.6	105	19.7	119
Stuart Mountain	SNOTEL	7400	4.8	4.3	112	4.6	107	24.5	25.5	96	29.6	116
Basin Index					**130**		**96**			**100**		**113**
# 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	1.5			1.3		9.5			11.1	
Badger Pass	SNOTEL	6900	5	4.6	109	3.8	83	20	26.4	76	24.7	94
Bassoo Peak	OTHER	5150	1.9			1.4		11.8			13.9	
Bisson Creek	SNOTEL	4920	2	2.3	87	2.7	117	13	13	100	18.7	144
Blacktail Mtn	SNOTEL	5650	1.2			1.2		10.3			11	
Emery Creek	SNOTEL	4350	4.2	2.9	145	2.9	100	20.3	19.3	105	22.3	116
Flattop Mtn.	SNOTEL	6300	8.1	6.4	127	6.8	106	41	38.4	107	39.6	103
Grave Creek	SNOTEL	4300	4.9	4	123	3.5	88	27.1	25.6	106	26.4	103
Hand Creek	SNOTEL	5035	1.9	2.3	83	1.4	61	11.4	13.3	86	13.4	101

Kraft Creek	SNOTEL	4750	4.6	3.8	121	3.2	84	19.7	21.4	92	23.9	112
Many Glacier	SNOTEL	4900	2.9	3.8	76	5.6	147	21.8	25.1	87	26.4	105
Moss Peak	SNOTEL	6780	6	4.9	122	5.3	108	30.8	28.9	107	37.1	128
Noisy Basin	SNOTEL	6040	6.4	5.9	108	5.5	93	37.7	34.6	109	38.3	111
North Fork Jocko	SNOTEL	6330	9.8	6.8	144	5.8	85	39.6	39.8	99	43.3	109
Pike Creek	SNOTEL	5930		4.1		4	98		24.2		26	107
Sleeping Woman	SNOTEL	6150	3.5	2.8	125	2.9	104	17.5	16.6	105	19.7	119
Stahl Peak	SNOTEL	6030	6.5	4.9	133	5	102	32.8	30.2	109	29.1	96
Basin Index					**119**		**98**			**100**		**109**
# of sites					13		13			13		13

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		1.08		1.19	110		7.83		10.9	139
Kalispell WSO Airport	COOP	2970	0.82	0.97	85	1.12	115	6.34	6.3	101	9.61	153
Polson Kerr Dam	COOP	2730	0.92	0.72	128	0.76	106	6.17	5.02	123	8.46	169
Whitefish	COOP	3100		1.29					8.03			
Basin Index					**103**		**111**			**111**		**160**
# 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	1.5			1.3		9.5			11.1	
Badger Pass	SNOTEL	6900	5	4.6	109	3.8	83	20	26.4	76	24.7	94
Bassoo Peak	OTHER	5150	1.9			1.4		11.8			13.9	
Bisson Creek	SNOTEL	4920	2	2.3	87	2.7	117	13	13	100	18.7	144
Blacktail Mtn	SNOTEL	5650	1.2			1.2		10.3			11	
Emery Creek	SNOTEL	4350	4.2	2.9	145	2.9	100	20.3	19.3	105	22.3	116
Flattop Mtn.	SNOTEL	6300	8.1	6.4	127	6.8	106	41	38.4	107	39.6	103
Grave Creek	SNOTEL	4300	4.9	4	123	3.5	88	27.1	25.6	106	26.4	103
Hand Creek	SNOTEL	5035	1.9	2.3	83	1.4	61	11.4	13.3	86	13.4	101
Kraft Creek	SNOTEL	4750	4.6	3.8	121	3.2	84	19.7	21.4	92	23.9	112
Many Glacier	SNOTEL	4900	2.9	3.8	76	5.6	147	21.8	25.1	87	26.4	105
Moss Peak	SNOTEL	6780	6	4.9	122	5.3	108	30.8	28.9	107	37.1	128
Noisy Basin	SNOTEL	6040	6.4	5.9	108	5.5	93	37.7	34.6	109	38.3	111
North Fork Jocko	SNOTEL	6330	9.8	6.8	144	5.8	85	39.6	39.8	99	43.3	109
Pike Creek	SNOTEL	5930		4.1		4	98		24.2		26	107
Sleeping Woman	SNOTEL	6150	3.5	2.8	125	2.9	104	17.5	16.6	105	19.7	119
Stahl Peak	SNOTEL	6030	6.5	4.9	133	5	102	32.8	30.2	109	29.1	96
Bigfork 13 S	COOP	2910		1.08		1.19	110		7.83		10.9	139
Kalispell WSO Airport	COOP	2970	0.82	0.97	85	1.12	115	6.34	6.3	101	9.61	153
Polson Kerr Dam	COOP	2730	0.92	0.72	128	0.76	106	6.17	5.02	123	8.46	169
Whitefish	COOP	3100		1.29					8.03			
Basin Index					**118**		**99**			**100**		**111**
# of sites					15		15			15		15

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	1.5			1.3		9.5			11.1	
Badger Pass	SNOTEL	6900	5	4.6	109	3.8	83	20	26.4	76	24.7	94
Bassoo Peak	OTHER	5150	1.9			1.4		11.8			13.9	
Bisson Creek	SNOTEL	4920	2	2.3	87	2.7	117	13	13	100	18.7	144
Blacktail Mtn	SNOTEL	5650	1.2			1.2		10.3			11	
Emery Creek	SNOTEL	4350	4.2	2.9	145	2.9	100	20.3	19.3	105	22.3	116
Flattop Mtn.	SNOTEL	6300	8.1	6.4	127	6.8	106	41	38.4	107	39.6	103
Grave Creek	SNOTEL	4300	4.9	4	123	3.5	88	27.1	25.6	106	26.4	103
Hand Creek	SNOTEL	5035	1.9	2.3	83	1.4	61	11.4	13.3	86	13.4	101
Kraft Creek	SNOTEL	4750	4.6	3.8	121	3.2	84	19.7	21.4	92	23.9	112
Many Glacier	SNOTEL	4900	2.9	3.8	76	5.6	147	21.8	25.1	87	26.4	105
Moss Peak	SNOTEL	6780	6	4.9	122	5.3	108	30.8	28.9	107	37.1	128
Noisy Basin	SNOTEL	6040	6.4	5.9	108	5.5	93	37.7	34.6	109	38.3	111
North Fork Jocko	SNOTEL	6330	9.8	6.8	144	5.8	85	39.6	39.8	99	43.3	109
Pike Creek	SNOTEL	5930		4.1		4	98		24.2		26	107
Sleeping Woman	SNOTEL	6150	3.5	2.8	125	2.9	104	17.5	16.6	105	19.7	119
Stahl Peak	SNOTEL	6030	6.5	4.9	133	5	102	32.8	30.2	109	29.1	96
Basin Index					**119**		**98**			**100**		**109**
# of sites					13		13			13		13

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	1.6	2.1	76	2.4	114	12.1	12	101	13.9	116
Basin Creek	SNOTEL	7180	0.9	1.1	82	0.7	64	10.4	6.9	151	6.1	88
Nevada Ridge	SNOTEL	7020	1.8	2.1	86	1.5	71	11	12.9	85	14	109
Rocker Peak	SNOTEL	8000	1.8	1.9	95	1.6	84	9	10.5	86	11.7	111
Warm Springs	SNOTEL	7800	3.3	3.1	106	2.7	87	15.7	17.4	90	21	121
Dix Hill	MPRC	6400		0.92					5.62			
Basin Index					**91**		**86**			**97**		**112**
# of sites					5		5			5		5

FLINT CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Pine	SNOTEL	7210	1.8	1.9	95	1.8	95	10.4	10.5	99	13.1	125
Combination	SNOTEL	5600	0.9	1.2	75	1	83	8.2	7.4	111	8.3	112
Peterson Meadows	SNOTEL	7200	1.5	1.8	83	1.4	78	11.1	8.7	128	11.8	136
Basin Index					**86**		**86**			**112**		**125**
# of sites					3		3			3		3

ROCK CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Peterson Meadows	SNOTEL	7200	1.5	1.8	83	1.4	78	11.1	8.7	128	11.8	136
Skalkaho Summit	SNOTEL	7250	3.3	3.4	97	2.5	74	16.8	18.3	92	19.1	104
Basin Index					**92**		**75**			**103**		**114**
# 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	1.6	2.1	76	2.4	114	12.1	12	101	13.9	116
Basin Creek	SNOTEL	7180	0.9	1.1	82	0.7	64	10.4	6.9	151	6.1	88
Black Pine	SNOTEL	7210	1.8	1.9	95	1.8	95	10.4	10.5	99	13.1	125
Combination	SNOTEL	5600	0.9	1.2	75	1	83	8.2	7.4	111	8.3	112
Dix Hill	MPRC	6400		0.92					5.62			
Nevada Ridge	SNOTEL	7020	1.8	2.1	86	1.5	71	11	12.9	85	14	109
Peterson Meadows	SNOTEL	7200	1.5	1.8	83	1.4	78	11.1	8.7	128	11.8	136
Rocker Peak	SNOTEL	8000	1.8	1.9	95	1.6	84	9	10.5	86	11.7	111
Skalkaho Summit	SNOTEL	7250	3.3	3.4	97	2.5	74	16.8	18.3	92	19.1	104
Warm Springs	SNOTEL	7800	3.3	3.1	106	2.7	87	15.7	17.4	90	21	121
Basin Index					**91**		**84**			**100**		**114**
# 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	1.6	2.4	67	1.9	79	11.1	13.3	83	12.7	95
Copper Camp	SNOTEL	6950	3	4.6	65	2.7	59	18.3	26.2	70	21.1	81
Dix Hill	MPRC	6400		0.92					5.62			
Lubrecht Flume	SNOTEL	4680	0.8	1.4	57	1.5	107	9.4	8.3	113	10.9	131
N Fk Elk Creek	SNOTEL	6250	1.1	1.9	58	1.8	95	9.6	10.9	88	12	110
Nevada Ridge	SNOTEL	7020	1.8	2.1	86	1.5	71	11	12.9	85	14	109
North Fork Jocko	SNOTEL	6330	9.8	6.8	144	5.8	85	39.6	39.8	99	43.3	109
Stuart Mountain	SNOTEL	7400	4.8	4.3	112	4.6	107	24.5	25.5	96	29.6	116
Basin Index					**97**		**84**			**90**		**105**
# 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	1.6	2.1	76	2.4	114	12.1	12	101	13.9	116
Basin Creek	SNOTEL	7180	0.9	1.1	82	0.7	64	10.4	6.9	151	6.1	88
Black Pine	SNOTEL	7210	1.8	1.9	95	1.8	95	10.4	10.5	99	13.1	125
Combination	SNOTEL	5600	0.9	1.2	75	1	83	8.2	7.4	111	8.3	112
Copper Bottom	SNOTEL	5200	1.6	2.4	67	1.9	79	11.1	13.3	83	12.7	95
Copper Camp	SNOTEL	6950	3	4.6	65	2.7	59	18.3	26.2	70	21.1	81
Dix Hill	MPRC	6400		0.92					5.62			
Lubrecht Flume	SNOTEL	4680	0.8	1.4	57	1.5	107	9.4	8.3	113	10.9	131
N Fk Elk Creek	SNOTEL	6250	1.1	1.9	58	1.8	95	9.6	10.9	88	12	110
Nevada Ridge	SNOTEL	7020	1.8	2.1	86	1.5	71	11	12.9	85	14	109
North Fork Jocko	SNOTEL	6330	9.8	6.8	144	5.8	85	39.6	39.8	99	43.3	109
Peterson Meadows	SNOTEL	7200	1.5	1.8	83	1.4	78	11.1	8.7	128	11.8	136
Rocker Peak	SNOTEL	8000	1.8	1.9	95	1.6	84	9	10.5	86	11.7	111
Skalkaho Summit	SNOTEL	7250	3.3	3.4	97	2.5	74	16.8	18.3	92	19.1	104
Stuart Mountain	SNOTEL	7400	4.8	4.3	112	4.6	107	24.5	25.5	96	29.6	116
Warm Springs	SNOTEL	7800	3.3	3.1	106	2.7	87	15.7	17.4	90	21	121
Basin Index					**95**		**85**			**95**		**109**
# 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	0.13	0.43	30	0.13	30	3.21	2.79	115	2.69	96
Philipsburg Ranger Stn	COOP	5270	0.08	0.54	15	1.56	289	4.64	3.48	133	5.86	168
Seeley Lake Ranger Stn	COOP	4100	2.16	1.59	136	0.97	61	12	9.62	125	11.6	121
Basin Index					**93**		**104**			**125**		**127**
# of sites					3		3			3		3

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	1.6	2.1	76	2.4	114	12.1	12	101	13.9	116
Basin Creek	SNOTEL	7180	0.9	1.1	82	0.7	64	10.4	6.9	151	6.1	88
Black Pine	SNOTEL	7210	1.8	1.9	95	1.8	95	10.4	10.5	99	13.1	125
Combination	SNOTEL	5600	0.9	1.2	75	1	83	8.2	7.4	111	8.3	112

Copper Bottom	SNOTEL	5200	1.6	2.4	67	1.9	79	11.1	13.3	83	12.7	95
Copper Camp	SNOTEL	6950	3	4.6	65	2.7	59	18.3	26.2	70	21.1	81
Dix Hill	MPRC	6400		0.92					5.62			
Lubrecht Flume	SNOTEL	4680	0.8	1.4	57	1.5	107	9.4	8.3	113	10.9	131
N Fk Elk Creek	SNOTEL	6250	1.1	1.9	58	1.8	95	9.6	10.9	88	12	110
Nevada Ridge	SNOTEL	7020	1.8	2.1	86	1.5	71	11	12.9	85	14	109
North Fork Jocko	SNOTEL	6330	9.8	6.8	144	5.8	85	39.6	39.8	99	43.3	109
Peterson Meadows	SNOTEL	7200	1.5	1.8	83	1.4	78	11.1	8.7	128	11.8	136
Rocker Peak	SNOTEL	8000	1.8	1.9	95	1.6	84	9	10.5	86	11.7	111
Skalkaho Summit	SNOTEL	7250	3.3	3.4	97	2.5	74	16.8	18.3	92	19.1	104
Stuart Mountain	SNOTEL	7400	4.8	4.3	112	4.6	107	24.5	25.5	96	29.6	116
Warm Springs	SNOTEL	7800	3.3	3.1	106	2.7	87	15.7	17.4	90	21	121
Butte FAA Arpt	COOP	5540	0.13	0.43	30	0.13	30	3.21	2.79	115	2.69	96
Philipsburg Ranger Stn	COOP	5270	0.08	0.54	15	1.56	289	4.64	3.48	133	5.86	168
Seeley Lake Ranger Stn	COOP	4100	2.16	1.59	136	0.97	61	12	9.62	125	11.6	121
Basin Index					**95**		**86**			**97**		**110**
# of sites					18		18			18		18

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	3.8	2.9	131	2.1	72	16.7	16.5	101	20.7	125
Saddle Mtn.	SNOTEL	7940	2.9	3.6	81	2	56	15.8	18.8	84	18.1	96
Basin Index					**103**		**63**			**92**		**110**
# 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	1.7	1.9	89	1.1	58	10.3	11	94	11.6	105
Saddle Mtn.	SNOTEL	7940	2.9	3.6	81	2	56	15.8	18.8	84	18.1	96
Skalkaho Summit	SNOTEL	7250	3.3	3.4	97	2.5	74	16.8	18.3	92	19.1	104
Basin Index					**89**		**63**			**89**		**101**
# 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	4.9	4.7	104	3.9	83	28.8	27.6	104	29.7	108
Twelvemile Creek	SNOTEL	5600	5.8	4.6	126	4	87	27.2	26	105	31.3	120
Twin Lakes	SNOTEL	6400	7.5	6.6	114	5.4	82	36.1	36.7	98	40.3	110
Basin Index					**114**		**84**			**102**		**112**
# 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	1.7	1.9	89	1.1	58	10.3	11	94	11.6	105
Lolo Pass	SNOTEL	5240	4.9	4.7	104	3.9	83	28.8	27.6	104	29.7	108
Nez Perce Camp	SNOTEL	5650	3.8	2.9	131	2.1	72	16.7	16.5	101	20.7	125
Saddle Mtn.	SNOTEL	7940	2.9	3.6	81	2	56	15.8	18.8	84	18.1	96
Skalkaho Summit	SNOTEL	7250	3.3	3.4	97	2.5	74	16.8	18.3	92	19.1	104
Twelvemile Creek	SNOTEL	5600	5.8	4.6	126	4	87	27.2	26	105	31.3	120
Twin Lakes	SNOTEL	6400	7.5	6.6	114	5.4	82	36.1	36.7	98	40.3	110
Basin Index					**108**		**76**			**98**		**110**
# 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	0.6	0.89	67	0.56	63	1.08	6	18	9.09	152
Hamilton	COOP	3530	0.5	0.82	61	1.16	141	6.23	4.83	129	7.3	151
Stevensville	COOP	3380	0.08	0.8	10	0.87	109	4.82	4.61	105	7.21	156
Basin Index					**47**		**103**			**79**		**153**
# of sites					3		3			3		3

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	1.7	1.9	89	1.1	58	10.3	11	94	11.6	105
Lolo Pass	SNOTEL	5240	4.9	4.7	104	3.9	83	28.8	27.6	104	29.7	108
Nez Perce Camp	SNOTEL	5650	3.8	2.9	131	2.1	72	16.7	16.5	101	20.7	125
Saddle Mtn.	SNOTEL	7940	2.9	3.6	81	2	56	15.8	18.8	84	18.1	96
Skalkaho Summit	SNOTEL	7250	3.3	3.4	97	2.5	74	16.8	18.3	92	19.1	104
Twelvemile Creek	SNOTEL	5600	5.8	4.6	126	4	87	27.2	26	105	31.3	120
Twin Lakes	SNOTEL	6400	7.5	6.6	114	5.4	82	36.1	36.7	98	40.3	110
Darby	COOP	3880	0.6	0.89	67	0.56	63	1.08	6	18	9.09	152
Hamilton	COOP	3530	0.5	0.82	61	1.16	141	6.23	4.83	129	7.3	151
Stevensville	COOP	3380	0.08	0.8	10	0.87	109	4.82	4.61	105	7.21	156
Basin Index					**103**		**78**			**96**		**114**
# of sites					10		10			10		10

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	1.9			1.4		11.8			13.9	
Hoodoo Basin	SNOTEL	6050	6.9	6.8	101	5.9	87	36.9	38.2	97	34.6	91
Humboldt Gulch	SNOTEL	4250	6.9	5.1	135	5.2	102	29.5	30.2	98	31.9	106
Lolo Pass	SNOTEL	5240	4.9	4.7	104	3.9	83	28.8	27.6	104	29.7	108
Lookout	SNOTEL	5140	5.4	5.4	100	4.4	81	31.4	32.6	96	28.8	88
Poorman Creek	SNOTEL	5100	10.2	6.9	148	8.2	119	49.1	44.1	111	46.4	105
Sleeping Woman	SNOTEL	6150	3.5	2.8	125	2.9	104	17.5	16.6	105	19.7	119
Stuart Mountain	SNOTEL	7400	4.8	4.3	112	4.6	107	24.5	25.5	96	29.6	116
Basin Index					**118**		**98**			**101**		**103**
# 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	3.61	2.91	124	2.93	101	20.02	18.61	108	18.93	102
Missoula WSO AP	COOP	3200	0.48	0.7	69	0.99	141	4.47	4.48	100	7.52	168
Superior	COOP	2710		1.09		0.59	54		6.62		6.91	104
Thompson Falls Power Ho	COOP	2380	1.87	1.83	102	1.44	79	9.17	11.09	83	11.84	107
Trout Creek Ranger Stn	COOP	2360		2.3					15.35			
Basin Index					**110**		**99**			**98**		**112**
# 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	1.9			1.4		11.8			13.9	
Hoodoo Basin	SNOTEL	6050	6.9	6.8	101	5.9	87	36.9	38.2	97	34.6	91
Humboldt Gulch	SNOTEL	4250	6.9	5.1	135	5.2	102	29.5	30.2	98	31.9	106
Lolo Pass	SNOTEL	5240	4.9	4.7	104	3.9	83	28.8	27.6	104	29.7	108
Lookout	SNOTEL	5140	5.4	5.4	100	4.4	81	31.4	32.6	96	28.8	88
Poorman Creek	SNOTEL	5100	10.2	6.9	148	8.2	119	49.1	44.1	111	46.4	105
Sleeping Woman	SNOTEL	6150	3.5	2.8	125	2.9	104	17.5	16.6	105	19.7	119
Stuart Mountain	SNOTEL	7400	4.8	4.3	112	4.6	107	24.5	25.5	96	29.6	116
Heron 2 NW	COOP	2240	3.61	2.91	124	2.93	101	20.02	18.61	108	18.93	102
Missoula WSO AP	COOP	3200	0.48	0.7	69	0.99	141	4.47	4.48	100	7.52	168
Superior	COOP	2710		1.09		0.59	54		6.62		6.91	104
Thompson Falls Power Ho	COOP	2380	1.87	1.83	102	1.44	79	9.17	11.09	83	11.84	107
Trout Creek Ranger Stn	COOP	2360		2.3					15.35			
Basin Index					**117**		**98**			**101**		**104**
# 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	0.8	1.3	62	1	77	7.1	7.7	92	5.8	75
Bloody Dick	SNOTEL	7600	2	2	100	1.7	85	11.8	11.6	102	11.5	99
Darkhorse Lake	SNOTEL	8600	4.2	3.7	114	3.4	92	24.3	21.8	111	24.1	111
Divide	SNOTEL	7800	0.9	1.6	56	1.1	69	8.7	8.9	98	6.5	73
Lakeview Ridge	SNOTEL	7400	1.4	2	70	0.5	25	9.8	11.3	87	6	53
Lemhi Ridge	SNOTEL	8100	1.3	1.7	76	1.2	71	9.7	9.8	99	10.4	106
Mule Creek	SNOTEL	8300	2.7	2.3	117	2	87	13.6	12.9	105	14	109
White Elephant	SNOTEL	7710	2	4.5	44	1.6	36	20.2	23.7	85	15.6	66
Basin Index					**80**		**65**			**98**		**87**
# 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	1.7	2.5	68	3.5	140	12.6	14.7	86	13.2	90
Clover Meadow	SNOTEL	8600	1.4	2.4	58	1.5	63	12.5	13.2	95	9.9	75
Divide	SNOTEL	7800	0.9	1.6	56	1.1	69	8.7	8.9	98	6.5	73
Lower Twin	SNOTEL	7900	1.7	2.5	68	2.9	116	15.8	15.6	101	16	103
Short Creek	SNOTEL	7000	0.7	1	70	0.8	80	6.7	5.9	114	4.6	78
Basin Index					**64**		**98**			**97**		**86**
# 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	1.6	2.1	76	2.4	114	12.1	12	101	13.9	116
Basin Creek	SNOTEL	7180	0.9	1.1	82	0.7	64	10.4	6.9	151	6.1	88
Bloody Dick	SNOTEL	7600	2	2	100	1.7	85	11.8	11.6	102	11.5	99
Calvert Creek	SNOTEL	6430	1	1.5	67	0.9	60	8	8.9	90	9.7	109
Darkhorse Lake	SNOTEL	8600	4.2	3.7	114	3.4	92	24.3	21.8	111	24.1	111
Moose Creek	SNOTEL	6200	3.3	2.9	114	2.1	72	18.4	16.5	112	18.8	114
Mule Creek	SNOTEL	8300	2.7	2.3	117	2	87	13.6	12.9	105	14	109
Saddle Mtn.	SNOTEL	7940	2.9	3.6	81	2	56	15.8	18.8	84	18.1	96
Basin Index					**97**		**79**			**105**		**106**
# 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	0.9	1.1	82	0.7	64	10.4	6.9	151	6.1	88
Frohner Meadow	SNOTEL	6480	1.3	1.2	108	1.6	133	9.1	7.8	117	9.6	123

Rocker Peak	SNOTEL	8000	1.8	1.9	95	1.6	84	9	10.5	86	11.7	111
Basin Index					**95**		**93**			**113**		**109**
# 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	1.7	2.5	68	3.5	140	12.6	14.7	86	13.2	90
Barker Lakes	SNOTEL	8250	1.6	2.1	76	2.4	114	12.1	12	101	13.9	116
Basin Creek	SNOTEL	7180	0.9	1.1	82	0.7	64	10.4	6.9	151	6.1	88
Beagle Springs	SNOTEL	8850	0.8	1.3	62	1	77	7.1	7.7	92	5.8	75
Bloody Dick	SNOTEL	7600	2	2	100	1.7	85	11.8	11.6	102	11.5	99
Calvert Creek	SNOTEL	6430	1	1.5	67	0.9	60	8	8.9	90	9.7	109
Clover Meadow	SNOTEL	8600	1.4	2.4	58	1.5	63	12.5	13.2	95	9.9	75
Darkhorse Lake	SNOTEL	8600	4.2	3.7	114	3.4	92	24.3	21.8	111	24.1	111
Divide	SNOTEL	7800	0.9	1.6	56	1.1	69	8.7	8.9	98	6.5	73
Frohner Meadow	SNOTEL	6480	1.3	1.2	108	1.6	133	9.1	7.8	117	9.6	123
Lakeview Ridge	SNOTEL	7400	1.4	2	70	0.5	25	9.8	11.3	87	6	53
Lemhi Ridge	SNOTEL	8100	1.3	1.7	76	1.2	71	9.7	9.8	99	10.4	106
Lower Twin	SNOTEL	7900	1.7	2.5	68	2.9	116	15.8	15.6	101	16	103
Moose Creek	SNOTEL	6200	3.3	2.9	114	2.1	72	18.4	16.5	112	18.8	114
Mule Creek	SNOTEL	8300	2.7	2.3	117	2	87	13.6	12.9	105	14	109
Rocker Peak	SNOTEL	8000	1.8	1.9	95	1.6	84	9	10.5	86	11.7	111
Saddle Mtn.	SNOTEL	7940	2.9	3.6	81	2	56	15.8	18.8	84	18.1	96
Short Creek	SNOTEL	7000	0.7	1	70	0.8	80	6.7	5.9	114	4.6	78
White Elephant	SNOTEL	7710	2	4.5	44	1.6	36	20.2	23.7	85	15.6	66
Basin Index					**80**		**78**			**99**		**95**
# of sites					19		19			19		19

JEFFERSON VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		0.35		0.3	86		2.79		1.91	68
Boulder	COOP	4900	0.07	0.26	27	0.17	65	1.9	2.03	94	1.77	87
Dillon Wmce	COOP	5230	0.01	0.3	3	0.25	83	4.1	2.31	177	2.14	93
Grant 4 ESE	COOP	5820	0.05	0.29	17	0.31	107	2.7	2.38	113	2.28	96
Twin Bridges	COOP	4620	0.02	0.19	11	0.14	74	2.08	1.78	117	1.42	80
Virginia City	COOP	5770		0.53		0.18	34		4.02		2.92	73
Wisdom	COOP	6060	0.28	0.5	56	0.34	68	1.88	3.38	56	3.74	111
Wise River 3 WNW	COOP	5740	0.66	0.39	169	0.56	144	4.46	3.36	133	3.88	115
Basin Index					**56**		**92**			**112**		**100**
# of sites					6		6			6		6

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	1.7	2.5	68	3.5	140	12.6	14.7	86	13.2	90
Barker Lakes	SNOTEL	8250	1.6	2.1	76	2.4	114	12.1	12	101	13.9	116
Basin Creek	SNOTEL	7180	0.9	1.1	82	0.7	64	10.4	6.9	151	6.1	88
Beagle Springs	SNOTEL	8850	0.8	1.3	62	1	77	7.1	7.7	92	5.8	75
Bloody Dick	SNOTEL	7600	2	2	100	1.7	85	11.8	11.6	102	11.5	99
Calvert Creek	SNOTEL	6430	1	1.5	67	0.9	60	8	8.9	90	9.7	109
Clover Meadow	SNOTEL	8600	1.4	2.4	58	1.5	63	12.5	13.2	95	9.9	75
Darkhorse Lake	SNOTEL	8600	4.2	3.7	114	3.4	92	24.3	21.8	111	24.1	111
Divide	SNOTEL	7800	0.9	1.6	56	1.1	69	8.7	8.9	98	6.5	73
Frohner Meadow	SNOTEL	6480	1.3	1.2	108	1.6	133	9.1	7.8	117	9.6	123
Lakeview Ridge	SNOTEL	7400	1.4	2	70	0.5	25	9.8	11.3	87	6	53
Lemhi Ridge	SNOTEL	8100	1.3	1.7	76	1.2	71	9.7	9.8	99	10.4	106
Lower Twin	SNOTEL	7900	1.7	2.5	68	2.9	116	15.8	15.6	101	16	103
Moose Creek	SNOTEL	6200	3.3	2.9	114	2.1	72	18.4	16.5	112	18.8	114
Mule Creek	SNOTEL	8300	2.7	2.3	117	2	87	13.6	12.9	105	14	109
Rocker Peak	SNOTEL	8000	1.8	1.9	95	1.6	84	9	10.5	86	11.7	111
Saddle Mtn.	SNOTEL	7940	2.9	3.6	81	2	56	15.8	18.8	84	18.1	96
Short Creek	SNOTEL	7000	0.7	1	70	0.8	80	6.7	5.9	114	4.6	78
White Elephant	SNOTEL	7710	2	4.5	44	1.6	36	20.2	23.7	85	15.6	66
Alder 17 S	COOP	5800		0.35		0.3	86		2.79		1.91	68
Boulder	COOP	4900	0.07	0.26	27	0.17	65	1.9	2.03	94	1.77	87
Dillon Wmce	COOP	5230	0.01	0.3	3	0.25	83	4.1	2.31	177	2.14	93
Grant 4 ESE	COOP	5820	0.05	0.29	17	0.31	107	2.7	2.38	113	2.28	96
Twin Bridges	COOP	4620	0.02	0.19	11	0.14	74	2.08	1.78	117	1.42	80
Virginia City	COOP	5770		0.53		0.18	34		4.02		2.92	73
Wisdom	COOP	6060	0.28	0.5	56	0.34	68	1.88	3.38	56	3.74	111
Wise River 3 WNW	COOP	5740	0.66	0.39	169	0.56	144	4.46	3.36	133	3.88	115
Basin Index					**79**		**78**			**100**		**95**
# of sites					25		25			25		25

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	2.8	5.8	48	2.3	40	26.5	30.8	86	23.4	76
Madison Plateau	SNOTEL	7750	2.2	3.8	58	1.3	34	17.2	21.2	81	14.1	67
West Yellowstone	SNOTEL	6700	1	2	50	1	50	11	11.7	94	8.7	74
Whiskey Creek	SNOTEL	6800	1.8	3	60	1.1	37	12.6	16.3	77	11	67

Basin Index					**53**		**39**			**84**		**72**
# 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	1.7	2.5	68	3.5	140	12.6	14.7	86	13.2	90
Beaver Creek	SNOTEL	7850	2.4	2.8	86	2.6	93	15.9	15.8	101	15.1	96
Carrot Basin	SNOTEL	9000	3.3	3.8	87	3	79	19.7	20.6	96	17.6	85
Clover Meadow	SNOTEL	8600	1.4	2.4	58	1.5	63	12.5	13.2	95	9.9	75
Hebgen Dam	COOP	6490	2.62	2.35	111			9.81	12.76	77		
Lone Mountain	SNOTEL	8880	2	2.3	87	2.2	96	14.3	13.6	105	12.3	90
Lower Twin	SNOTEL	7900	1.7	2.5	68	2.9	116	15.8	15.6	101	16	103
Tepee Creek	SNOTEL	8000	1.6	2.1	76	0.9	43	12.1	11.7	103	8.1	69
Basin Index					**77**		**90**			**98**		**88**
# 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	1.7	2.5	68	3.5	140	12.6	14.7	86	13.2	90
Beaver Creek	SNOTEL	7850	2.4	2.8	86	2.6	93	15.9	15.8	101	15.1	96
Black Bear	SNOTEL	8170	2.8	5.8	48	2.3	40	26.5	30.8	86	23.4	76
Carrot Basin	SNOTEL	9000	3.3	3.8	87	3	79	19.7	20.6	96	17.6	85
Clover Meadow	SNOTEL	8600	1.4	2.4	58	1.5	63	12.5	13.2	95	9.9	75
Hebgen Dam	COOP	6490	2.62	2.35	111			9.81	12.76	77		
Lone Mountain	SNOTEL	8880	2	2.3	87	2.2	96	14.3	13.6	105	12.3	90
Lower Twin	SNOTEL	7900	1.7	2.5	68	2.9	116	15.8	15.6	101	16	103
Madison Plateau	SNOTEL	7750	2.2	3.8	58	1.3	34	17.2	21.2	81	14.1	67
Tepee Creek	SNOTEL	8000	1.6	2.1	76	0.9	43	12.1	11.7	103	8.1	69
West Yellowstone	SNOTEL	6700	1	2	50	1	50	11	11.7	94	8.7	74
Whiskey Creek	SNOTEL	6800	1.8	3	60	1.1	37	12.6	16.3	77	11	67
Basin Index					**66**		**68**			**92**		**81**
# 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	0.18	0.46	39	0.26	57	2.91	3.14	93	2.63	84
Hebgen Dam	COOP	6490	2.62	2.35	111			9.81	12.76	77		
Norris Madison Pump HS	COOP	4750	0.05	0.49	10	0.78	159	6.1	3.82	160	4.69	123
Old Faithful	COOP	7360	1.15	1.99	58	0.75	38	9.19	11.21	82	8.66	77
Basin Index					**47**		**61**			**100**		**88**
# of sites					3		3			3		3

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	1.7	2.5	68	3.5	140	12.6	14.7	86	13.2	90
Beaver Creek	SNOTEL	7850	2.4	2.8	86	2.6	93	15.9	15.8	101	15.1	96
Black Bear	SNOTEL	8170	2.8	5.8	48	2.3	40	26.5	30.8	86	23.4	76
Carrot Basin	SNOTEL	9000	3.3	3.8	87	3	79	19.7	20.6	96	17.6	85
Clover Meadow	SNOTEL	8600	1.4	2.4	58	1.5	63	12.5	13.2	95	9.9	75
Hebgen Dam	COOP	6490	2.62	2.35	111			9.81	12.76	77		
Lone Mountain	SNOTEL	8880	2	2.3	87	2.2	96	14.3	13.6	105	12.3	90
Lower Twin	SNOTEL	7900	1.7	2.5	68	2.9	116	15.8	15.6	101	16	103
Madison Plateau	SNOTEL	7750	2.2	3.8	58	1.3	34	17.2	21.2	81	14.1	67
Tepee Creek	SNOTEL	8000	1.6	2.1	76	0.9	43	12.1	11.7	103	8.1	69
West Yellowstone	SNOTEL	6700	1	2	50	1	50	11	11.7	94	8.7	74
Whiskey Creek	SNOTEL	6800	1.8	3	60	1.1	37	12.6	16.3	77	11	67
Ennis	COOP	4950	0.18	0.46	39	0.26	57	2.91	3.14	93	2.63	84
Hebgen Dam	COOP	6490	2.62	2.35	111			9.81	12.76	77		
Norris Madison Pump HS	COOP	4750	0.05	0.49	10	0.78	159	6.1	3.82	160	4.69	123
Old Faithful	COOP	7360	1.15	1.99	58	0.75	38	9.19	11.21	82	8.66	77
Basin Index					**65**		**67**			**93**		**81**
# of sites					14		14			14		14

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	2.8	86	2.6	93	15.9	15.8	101	15.1	96
Carrot Basin	SNOTEL	9000	3.3	3.8	87	3	79	19.7	20.6	96	17.6	85
Lone Mountain	SNOTEL	8880	2	2.3	87	2.2	96	14.3	13.6	105	12.3	90
Basin Index					**87**		**88**			**100**		**90**
# 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	0.9	1.7	53	2.1	124	9.8	10.3	95	10.6	103
Shower Falls	SNOTEL	8100	2.7	3.2	84	4.6	144	17.3	17.6	98	19.3	110
Basin Index					**73**		**137**			**97**		**107**
# of sites					2		2			2		2

BRIDGER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Brackett Creek	SNOTEL	7320	2.7	3.6	75	3.6	100	20.8	19.9	105	22.5	113
Sacajawea	SNOTEL	6550	2	3.2	63	3.1	97	19	17.8	107	19.8	111
Basin Index					**69**		**99**			**106**		**112**
# 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	2.8	86	2.6	93	15.9	15.8	101	15.1	96
Brackett Creek	SNOTEL	7320	2.7	3.6	75	3.6	100	20.8	19.9	105	22.5	113
Carrot Basin	SNOTEL	9000	3.3	3.8	87	3	79	19.7	20.6	96	17.6	85
Lick Creek	SNOTEL	6860	0.9	1.7	53	2.1	124	9.8	10.3	95	10.6	103
Lone Mountain	SNOTEL	8880	2	2.3	87	2.2	96	14.3	13.6	105	12.3	90
Sacajawea	SNOTEL	6550	2	3.2	63	3.1	97	19	17.8	107	19.8	111
Shower Falls	SNOTEL	8100	2.7	3.2	84	4.6	144	17.3	17.6	98	19.3	110
Basin Index					**78**		**103**			**101**		**101**
# of sites					7		7			7		7

GALLATIN VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Belgrade Airport	COOP	4450	0.23	0.43	53	0.15	35	3.44	3.29	105	2.3	70
Bozeman Montana St Univ	COOP	4860	1.19	0.78	153	0.55	71	6.78	5.45	124	4.62	85
Basin Index					**117**		**58**			**117**		**79**
# 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	2.8	86	2.6	93	15.9	15.8	101	15.1	96
Brackett Creek	SNOTEL	7320	2.7	3.6	75	3.6	100	20.8	19.9	105	22.5	113
Carrot Basin	SNOTEL	9000	3.3	3.8	87	3	79	19.7	20.6	96	17.6	85
Lick Creek	SNOTEL	6860	0.9	1.7	53	2.1	124	9.8	10.3	95	10.6	103
Lone Mountain	SNOTEL	8880	2	2.3	87	2.2	96	14.3	13.6	105	12.3	90
Sacajawea	SNOTEL	6550	2	3.2	63	3.1	97	19	17.8	107	19.8	111
Shower Falls	SNOTEL	8100	2.7	3.2	84	4.6	144	17.3	17.6	98	19.3	110
Belgrade Airport	COOP	4450	0.23	0.43	53	0.15	35	3.44	3.29	105	2.3	70
Bozeman Montana St Univ	COOP	4860	1.19	0.78	153	0.55	71	6.78	5.45	124	4.62	85
Basin Index					**80**		**100**			**102**		**100**
# 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	2.7	111	3	111	17	15.9	107	17.3	109
Frohner Meadow	SNOTEL	6480	1.3	1.2	108	1.6	133	9.1	7.8	117	9.6	123
Nevada Ridge	SNOTEL	7020	1.8	2.1	86	1.5	71	11	12.9	85	14	109
Rocker Peak	SNOTEL	8000	1.8	1.9	95	1.6	84	9	10.5	86	11.7	111
Tizer Basin	SNOTEL	6880	1	1.2	83	1.6	133	8.1	8	101	8.4	105
Basin Index					**98**		**102**			**98**		**111**
# of sites					5		5			5		5

SMITH	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	3	2.7	111	3	111	17	15.9	107	17.3	109
Deadman Creek	SNOTEL	6450	1.7	1.6	106	1.3	81	9.2	9.5	97	12.1	127
Elk Peak	SNOTEL	7600	0.9			1.2		9.4			7.7	
Onion Park	SNOTEL	7410	2	2.2	91	2.8	127	13.8	13.7	101	15.8	115
Pickfoot Creek	SNOTEL	6650	1.7	1.7	100	2.6	153	11.6	11.2	104	12.7	113
Spur Park	SNOTEL	8100	2.8	2.3	122	2.9	126	12.7	13.3	95	16.8	126
Stringer Creek	SNOTEL	6550	1.7	2	85	2.5	125	10.3	10.8	95	12.7	118
Basin Index					**103**		**121**			**100**		**117**
# 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		0.91		1.44	158		5.68		6.31	111
Highwood Station	MPRC	4600		0.96		2.15	224		5.83		7.32	126
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	3	2.1	143	4	190	15.8	12.9	122	14.3	111
Daisy Peak	SNOTEL	7600	1.4	1.3	108	1	77	8.3	8.4	99	7.8	93
Deadman Creek	SNOTEL	6450	1.7	1.6	106	1.3	81	9.2	9.5	97	12.1	127
Spur Park	SNOTEL	8100	2.8	2.3	122	2.9	126	12.7	13.3	95	16.8	126
Basin Index					**122**		**126**			**104**		**116**
# 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	1.4	1.3	108	1	77	8.3	8.4	99	7.8	93
Elk Peak	SNOTEL	7600	0.9			1.2		9.4			7.7	
Porcupine	SNOTEL	6500	0.7	1.6	44	1	63	8.1	9.1	89	6.9	76
Basin Index					**72**		**69**			**94**		**84**
# 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	2.7	111	3	111	17	15.9	107	17.3	109
Crystal Lake	SNOTEL	6050	3	2.1	143	4	190	15.8	12.9	122	14.3	111
Daisy Peak	SNOTEL	7600	1.4	1.3	108	1	77	8.3	8.4	99	7.8	93
Deadman Creek	SNOTEL	6450	1.7	1.6	106	1.3	81	9.2	9.5	97	12.1	127
Elk Peak	SNOTEL	7600	0.9			1.2		9.4			7.7	
Onion Park	SNOTEL	7410	2	2.2	91	2.8	127	13.8	13.7	101	15.8	115
Pickfoot Creek	SNOTEL	6650	1.7	1.7	100	2.6	153	11.6	11.2	104	12.7	113
Porcupine	SNOTEL	6500	0.7	1.6	44	1	63	8.1	9.1	89	6.9	76
Spur Park	SNOTEL	8100	2.8	2.3	122	2.9	126	12.7	13.3	95	16.8	126
Stringer Creek	SNOTEL	6550	1.7	2	85	2.5	125	10.3	10.8	95	12.7	118
Basin Index					**103**		**121**			**102**		**111**
# 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	0.49	0.64	77	0.82	128	5.71	4.38	130	5.16	118
Neihart 8 NNW	COOP	5230	0.22	0.63	35	1.47	233	5.16	4.95	104	6.99	141
Denton 1 NNE	COOP	3620		0.35					2.71			
Lewistown 10 S	COOP	4910	1.02	0.72	142	0.75	104	6.14	5.28	116	3.93	74
Lewistown FAA AP	COOP	4130	0.72	0.44	164	0.69	157	3.46	3.51	99	3.69	105
Moccasin Experiment Stn	COOP	4300	0.26	0.36	72	0.2	56	2.02	2.78	73	1.96	71
Stanford	COOP	4860		0.48		0.62	129		3.39		4.68	138
Grass Range	COOP	3480	0.28	0.39	72	0.5	128	2.92	3.34	87	3.75	112
Harlowton	COOP	4140	0.1	0.35	29	0.09	26	1.95	2.26	86	1.28	57
Judith Gap	COOP	4690	0.45	0.29	155	0.19	66	3.87	2.1	184	1.85	88
Judith Gap 13 E	COOP	5110	0.25	0.56	45	0.08	14	3.09	2.99	103	1.93	65
Melstone	COOP	2920	0.23	0.43	53	0.25	58	3.91	3.26	120	1.7	52
Mosby 2 ENE	COOP	2750	0.02	0.33	6	0.35	106	4.78	2.56	187	2.22	87
Roundup	COOP	3230	0.11	0.32	34	0.13	41	4.1	2.83	145	1.69	60
Ryegate 18 NNW	COOP	4440	0.1	0.3	33	0.07	23	4.12	2.45	168	1.82	74
Basin Index					**74**		**97**			**120**		**89**
# of sites					13		13			13		13

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	2.7	111	3	111	17	15.9	107	17.3	109
Crystal Lake	SNOTEL	6050	3	2.1	143	4	190	15.8	12.9	122	14.3	111
Daisy Peak	SNOTEL	7600	1.4	1.3	108	1	77	8.3	8.4	99	7.8	93
Deadman Creek	SNOTEL	6450	1.7	1.6	106	1.3	81	9.2	9.5	97	12.1	127
Elk Peak	SNOTEL	7600	0.9			1.2		9.4			7.7	
Onion Park	SNOTEL	7410	2	2.2	91	2.8	127	13.8	13.7	101	15.8	115
Pickfoot Creek	SNOTEL	6650	1.7	1.7	100	2.6	153	11.6	11.2	104	12.7	113
Porcupine	SNOTEL	6500	0.7	1.6	44	1	63	8.1	9.1	89	6.9	76
Spur Park	SNOTEL	8100	2.8	2.3	122	2.9	126	12.7	13.3	95	16.8	126
Stringer Creek	SNOTEL	6550	1.7	2	85	2.5	125	10.3	10.8	95	12.7	118
Lennep 6 WSW	COOP	5880	0.49	0.64	77	0.82	128	5.71	4.38	130	5.16	118
Neihart 8 NNW	COOP	5230	0.22	0.63	35	1.47	233	5.16	4.95	104	6.99	141
Denton 1 NNE	COOP	3620		0.35					2.71			
Lewistown 10 S	COOP	4910	1.02	0.72	142	0.75	104	6.14	5.28	116	3.93	74
Lewistown FAA AP	COOP	4130	0.72	0.44	164	0.69	157	3.46	3.51	99	3.69	105
Moccasin Experiment Stn	COOP	4300	0.26	0.36	72	0.2	56	2.02	2.78	73	1.96	71
Stanford	COOP	4860		0.48		0.62	129		3.39		4.68	138
Grass Range	COOP	3480	0.28	0.39	72	0.5	128	2.92	3.34	87	3.75	112
Harlowton	COOP	4140	0.1	0.35	29	0.09	26	1.95	2.26	86	1.28	57
Judith Gap	COOP	4690	0.45	0.29	155	0.19	66	3.87	2.1	184	1.85	88
Judith Gap 13 E	COOP	5110	0.25	0.56	45	0.08	14	3.09	2.99	103	1.93	65
Melstone	COOP	2920	0.23	0.43	53	0.25	58	3.91	3.26	120	1.7	52
Mosby 2 ENE	COOP	2750	0.02	0.33	6	0.35	106	4.78	2.56	187	2.22	87
Roundup	COOP	3230	0.11	0.32	34	0.13	41	4.1	2.83	145	1.69	60
Ryegate 18 NNW	COOP	4440	0.1	0.3	33	0.07	23	4.12	2.45	168	1.82	74
Basin Index					**96**		**115**			**107**		**105**
# of sites					22		22			22		22

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	3.3	3.6	92	3	83	15.2	20.1	76	22.5	112
Wood Creek	SNOTEL	5960	1.3	2	65	1.8	90	8.7	12.1	72	14.9	123
Basin Index					**82**		**86**			**74**		**116**
# 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	0.3	1.7	18	1.8	106	5.5	10.1	54	12.1	120
Mount Lockhart	SNOTEL	6400	3.3	3.6	92	3	83	15.2	20.1	76	22.5	112
Waldron	SNOTEL	5600	1.8	2.3	78	2.3	100	10	13.2	76	16.2	123
Basin Index					**71**		**93**			**71**		**117**
# 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	5	4.6	109	3.8	83	20	26.4	76	24.7	94
Dupuyer Creek	SNOTEL	5750	0.3	1.7	18	1.8	106	5.5	10.1	54	12.1	120
Pike Creek	SNOTEL	5930		4.1		4	98		24.2		26	107
Basin Index					**84**		**89**			**70**		**101**
# of sites					2		2			2		2

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	5	4.6	109	3.8	83	20	26.4	76	24.7	94
Dupuyer Creek	SNOTEL	5750	0.3	1.7	18	1.8	106	5.5	10.1	54	12.1	120
Mount Lockhart	SNOTEL	6400	3.3	3.6	92	3	83	15.2	20.1	76	22.5	112
Pike Creek	SNOTEL	5930		4.1		4	98		24.2		26	107
Waldron	SNOTEL	5600	1.8	2.3	78	2.3	100	10	13.2	76	16.2	123
Wood Creek	SNOTEL	5960	1.3	2	65	1.8	90	8.7	12.1	72	14.9	123
Basin Index					**82**		**89**			**73**		**110**
# of sites					5		5			5		5

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	0.32	0	0.19	59	2.1	2	105	2.3	115
Gibson Dam	COOP	4590		0.63		0.63	100		3.59		4.4	123
Choteau Airport	COOP	3950	0.02	0.25	8	0.66	264	1.7	1.49	114	2.79	187
Chester	COOP	3170	0.17	0.32	53	0.21	66	1.98	2.1	94	3.31	158
Conrad	COOP	3540	0	0.34	0	0.31	91	2.55	2.08	123	3.15	151
Cut Bank FAA Airport	COOP	3840	0.04	0.21	19	0.08	38	2.06	1.43	144	2.66	186
East Glacier	COOP	4810	0.81	1.9	43	1.73	91	7.12	11.11	64	13.37	120
Ethridge	COOP	3540		0.2					1.38			
Goldbutte 7 N	COOP	3500	0.15	0.34	44	0.47	138	3.74	2.59	144	3.99	154
Summit	COOP	5230	2.38	3.09	77	3	97	14.62	17.79	82	19.26	108
Swift Dam	COOP	4780	0.38	1.29	29	1.2	93	7.08	7.15	99	7.65	107
Basin Index					**49**		**97**			**90**		**122**
# of sites					9		9			9		9

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	5	4.6	109	3.8	83	20	26.4	76	24.7	94
Dupuyer Creek	SNOTEL	5750	0.3	1.7	18	1.8	106	5.5	10.1	54	12.1	120
Mount Lockhart	SNOTEL	6400	3.3	3.6	92	3	83	15.2	20.1	76	22.5	112
Pike Creek	SNOTEL	5930		4.1		4	98		24.2		26	107
Waldron	SNOTEL	5600	1.8	2.3	78	2.3	100	10	13.2	76	16.2	123
Wood Creek	SNOTEL	5960	1.3	2	65	1.8	90	8.7	12.1	72	14.9	123
Fairfield	COOP	3980	0	0.32	0	0.19	59	2.1	2	105	2.3	115
Gibson Dam	COOP	4590		0.63		0.63	100		3.59		4.4	123
Choteau Airport	COOP	3950	0.02	0.25	8	0.66	264	1.7	1.49	114	2.79	187
Chester	COOP	3170	0.17	0.32	53	0.21	66	1.98	2.1	94	3.31	158
Conrad	COOP	3540	0	0.34	0	0.31	91	2.55	2.08	123	3.15	151
Cut Bank FAA Airport	COOP	3840	0.04	0.21	19	0.08	38	2.06	1.43	144	2.66	186
East Glacier	COOP	4810	0.81	1.9	43	1.73	91	7.12	11.11	64	13.37	120
Ethridge	COOP	3540		0.2					1.38			
Goldbutte 7 N	COOP	3500	0.15	0.34	44	0.47	138	3.74	2.59	144	3.99	154
Summit	COOP	5230	2.38	3.09	77	3	97	14.62	17.79	82	19.26	108
Swift Dam	COOP	4780	0.38	1.29	29	1.2	93	7.08	7.15	99	7.65	107
Basin Index					**70**		**92**			**79**		**115**
# of sites					14		14			14		14

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	5	4.6	109	3.8	83	20	26.4	76	24.7	94
Boulder Mountain	SNOTEL	7950	3	2.7	111	3	111	17	15.9	107	17.3	109
Crystal Lake	SNOTEL	6050	3	2.1	143	4	190	15.8	12.9	122	14.3	111
Daisy Peak	SNOTEL	7600	1.4	1.3	108	1	77	8.3	8.4	99	7.8	93
Deadman Creek	SNOTEL	6450	1.7	1.6	106	1.3	81	9.2	9.5	97	12.1	127
Dupuyer Creek	SNOTEL	5750	0.3	1.7	18	1.8	106	5.5	10.1	54	12.1	120
Elk Peak	SNOTEL	7600	0.9			1.2		9.4			7.7	
Frohner Meadow	SNOTEL	6480	1.3	1.2	108	1.6	133	9.1	7.8	117	9.6	123
Highwood Divide	MPRC	5650		0.91		1.44	158		5.68		6.31	111
Highwood Station	MPRC	4600		0.96		2.15	224		5.83		7.32	126
Mount Lockhart	SNOTEL	6400	3.3	3.6	92	3	83	15.2	20.1	76	22.5	112

Nevada Ridge	SNOTEL	7020	1.8	2.1	86	1.5	71	11	12.9	85	14	109
Onion Park	SNOTEL	7410	2	2.2	91	2.8	127	13.8	13.7	101	15.8	115
Pickfoot Creek	SNOTEL	6650	1.7	1.7	100	2.6	153	11.6	11.2	104	12.7	113
Pike Creek	SNOTEL	5930		4.1		4	98		24.2		26	107
Porcupine	SNOTEL	6500	0.7	1.6	44	1	63	8.1	9.1	89	6.9	76
Rocker Peak	SNOTEL	8000	1.8	1.9	95	1.6	84	9	10.5	86	11.7	111
Spur Park	SNOTEL	8100	2.8	2.3	122	2.9	126	12.7	13.3	95	16.8	126
Stringer Creek	SNOTEL	6550	1.7	2	85	2.5	125	10.3	10.8	95	12.7	118
Tizer Basin	SNOTEL	6880	1	1.2	83	1.6	133	8.1	8	101	8.4	105
Waldron	SNOTEL	5600	1.8	2.3	78	2.3	100	10	13.2	76	16.2	123
Wood Creek	SNOTEL	5960	1.3	2	65	1.8	90	8.7	12.1	72	14.9	123
Basin Index					**93**		**105**			**90**		**111**
# of sites					18		18			18		18

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	0.52	0.2	260	0.3	150	2.73	2.16	126	1.97	91
Brusett 3 W	COOP	3270	0.68	0.29	234	0.88	303	4.33	3.04	142	2.24	74
Cascade 5 S	COOP	3360	0.07	0.51	14	0.66	129	3.76	3.37	112	4.47	133
Cascade 20 SSE	COOP	4600		0.43					2.91			
Circle	COOP	2440	0.35	0.29	121	0.27	93	2.66	2.41	110	2.41	100
Cohagen	COOP	2710	0.19	0.23	83	0.17	74	3.43	2.33	147	1.6	69
Content 3 SSE	COOP	2340	0.2	0.29	69	0.16	55	3.2	2.38	134	2.55	107
Culbertson	COOP	1920	0.71	0.2	355	0.43	215	2.1	2.25	93	2.26	100
Fort Benton	COOP	2640	0.06	0.37	16	0.54	146	3.04	2.72	112	3.96	146
Great Falls Wscmo Airpo	COOP	3660	0.03	0.47	6	0.39	83	5.75	2.98	193	4.35	146
Helena WSO	COOP	3830	0.16	0.3	53	0.38	127	2.17	2.23	97	3.3	148
Holter Dam	COOP	3490	0.12	0.28	43	0.6	214	3.22	2.31	139	3.33	144
Jordan	COOP	2590	0.01	0.33	3			4.12	2.55	162		
Loma 1 WNW	COOP	2580	0.16	0.28	57	0.68	243	3.51	2.37	148	4.32	182
Medicine Lake 3 SE	COOP	1950	0	0.17	0	0	0	0.91	2.1	43	0.07	3
Plentywood	COOP	2040	0.46	0.28	164	0.58	207	3.16	2.34	135	2.65	113
Raymond Border Stn	COOP	2350	0.47	0.42	112	0.53	126	2.48	2.41	103	0.87	36
Scobey 4 NW	COOP	2370	0.27	0.19	142	0.21	111	2.42	1.91	127	0.69	36
Shonkin 7 S	COOP	4300	0.2	0.9	22	1.1	122	7.26	5.7	127	6.42	113
Townsend	COOP	3840	0.05	0.21	24	0.22	105	1.51	1.67	90	1.94	116
Trident	COOP	4040	0.05	0.24	21	0.1	42	4.23	2.84	149	3.67	129
Vida 6 NE	COOP	2400	0.73	0.22	332	0.38	173	3.16	2.54	124	2.36	93
Westby	COOP	2110	1.13	0.26	435	0.8	308	3	2.4	125	1.83	76
Wolf Point	COOP	2010	0.39	0.23	170	1.26	548	3.53	2.41	146	2.42	100
Basin Index					**102**		**156**			**126**		**105**
# of sites					22		22			22		22

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	5	4.6	109	3.8	83	20	26.4	76	24.7	94
Boulder Mountain	SNOTEL	7950	3	2.7	111	3	111	17	15.9	107	17.3	109
Crystal Lake	SNOTEL	6050	3	2.1	143	4	190	15.8	12.9	122	14.3	111
Daisy Peak	SNOTEL	7600	1.4	1.3	108	1	77	8.3	8.4	99	7.8	93
Deadman Creek	SNOTEL	6450	1.7	1.6	106	1.3	81	9.2	9.5	97	12.1	127
Dupuyer Creek	SNOTEL	5750	0.3	1.7	18	1.8	106	5.5	10.1	54	12.1	120
Elk Peak	SNOTEL	7600	0.9			1.2		9.4			7.7	
Frohner Meadow	SNOTEL	6480	1.3	1.2	108	1.6	133	9.1	7.8	117	9.6	123
Highwood Divide	MPRC	5650		0.91		1.44	158		5.68		6.31	111
Highwood Station	MPRC	4600		0.96		2.15	224		5.83		7.32	126
Mount Lockhart	SNOTEL	6400	3.3	3.6	92	3	83	15.2	20.1	76	22.5	112
Nevada Ridge	SNOTEL	7020	1.8	2.1	86	1.5	71	11	12.9	85	14	109
Onion Park	SNOTEL	7410	2	2.2	91	2.8	127	13.8	13.7	101	15.8	115
Pickfoot Creek	SNOTEL	6650	1.7	1.7	100	2.6	153	11.6	11.2	104	12.7	113
Pike Creek	SNOTEL	5930		4.1		4	98		24.2		26	107
Porcupine	SNOTEL	6500	0.7	1.6	44	1	63	8.1	9.1	89	6.9	76
Rocker Peak	SNOTEL	8000	1.8	1.9	95	1.6	84	9	10.5	86	11.7	111
Spur Park	SNOTEL	8100	2.8	2.3	122	2.9	126	12.7	13.3	95	16.8	126
Stringer Creek	SNOTEL	6550	1.7	2	85	2.5	125	10.3	10.8	95	12.7	118
Tizer Basin	SNOTEL	6880	1	1.2	83	1.6	133	8.1	8	101	8.4	105
Waldron	SNOTEL	5600	1.8	2.3	78	2.3	100	10	13.2	76	16.2	123
Wood Creek	SNOTEL	5960	1.3	2	65	1.8	90	8.7	12.1	72	14.9	123
Bredette	COOP	2690	0.52	0.2	260	0.3	150	2.73	2.16	126	1.97	91
Brusett 3 W	COOP	3270	0.68	0.29	234	0.88	303	4.33	3.04	142	2.24	74
Cascade 5 S	COOP	3360	0.07	0.51	14	0.66	129	3.76	3.37	112	4.47	133
Cascade 20 SSE	COOP	4600		0.43					2.91			
Circle	COOP	2440	0.35	0.29	121	0.27	93	2.66	2.41	110	2.41	100
Cohagen	COOP	2710	0.19	0.23	83	0.17	74	3.43	2.33	147	1.6	69
Content 3 SSE	COOP	2340	0.2	0.29	69	0.16	55	3.2	2.38	134	2.55	107
Culbertson	COOP	1920	0.71	0.2	355	0.43	215	2.1	2.25	93	2.26	100
Fort Benton	COOP	2640	0.06	0.37	16	0.54	146	3.04	2.72	112	3.96	146
Great Falls Wscmo Airpo	COOP	3660	0.03	0.47	6	0.39	83	5.75	2.98	193	4.35	146
Helena WSO	COOP	3830	0.16	0.3	53	0.38	127	2.17	2.23	97	3.3	148
Holter Dam	COOP	3490	0.12	0.28	43	0.6	214	3.22	2.31	139	3.33	144
Jordan	COOP	2590	0.01	0.33	3			4.12	2.55	162		

Loma 1 WNW	COOP	2580	0.16	0.28	57	0.68	243	3.51	2.37	148	4.32	182
Medicine Lake 3 SE	COOP	1950	0	0.17	0	0	0	0.91	2.1	43	0.07	3
Plentywood	COOP	2040	0.46	0.28	164	0.58	207	3.16	2.34	135	2.65	113
Raymond Border Stn	COOP	2350	0.47	0.42	112	0.53	126	2.48	2.41	103	0.87	36
Scobey 4 NW	COOP	2370	0.27	0.19	142	0.21	111	2.42	1.91	127	0.69	36
Shonkin 7 S	COOP	4300	0.2	0.9	22	1.1	122	7.26	5.7	127	6.42	113
Townsend	COOP	3840	0.05	0.21	24	0.22	105	1.51	1.67	90	1.94	116
Trident	COOP	4040	0.05	0.24	21	0.1	42	4.23	2.84	149	3.67	129
Vida 6 NE	COOP	2400	0.73	0.22	332	0.38	173	3.16	2.54	124	2.36	93
Westby	COOP	2110	1.13	0.26	435	0.8	308	3	2.4	125	1.83	76
Wolf Point	COOP	2010	0.39	0.23	170	1.26	548	3.53	2.41	146	2.42	100
Basin Index					**95**		**113**			**97**		**110**
# of sites					40		40			40		40

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	8.1	6.4	127	6.8	106	41	38.4	107	39.6	103
Many Glacier	SNOTEL	4900	2.9	3.8	76	5.6	147	21.8	25.1	87	26.4	105
Basin Index					**108**		**122**			**99**		**104**
# 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	1.92	0.81	237	1.72	212	6.5	5.8	112	9.04	156
Rocky Boy	SNOTEL	4700	2	1.2	167	3.5	292	9.4	7.9	119	16.9	214
Taylor Road	MPRC	4080	1.39	0.74	188	0.69	93	6.03	5.29	114	6.42	121
Basin Index					**193**		**215**			**115**		**170**
# of sites					3		3			3		3

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	1.92	0.81	237	1.72	212	6.5	5.8	112	9.04	156
Rocky Boy	SNOTEL	4700	2	1.2	167	3.5	292	9.4	7.9	119	16.9	214
Taylor Road	MPRC	4080	1.39	0.74	188	0.69	93	6.03	5.29	114	6.42	121
Basin Index					**193**		**215**			**115**		**170**
# of sites					3		3			3		3

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	1.92	0.81	237	1.72	212	6.5	5.8	112	9.04	156
Flattop Mtn.	SNOTEL	6300	8.1	6.4	127	6.8	106	41	38.4	107	39.6	103
Many Glacier	SNOTEL	4900	2.9	3.8	76	5.6	147	21.8	25.1	87	26.4	105
Rocky Boy	SNOTEL	4700	2	1.2	167	3.5	292	9.4	7.9	119	16.9	214
Taylor Road	MPRC	4080	1.39	0.74	188	0.69	93	6.03	5.29	114	6.42	121
Basin Index					**126**		**141**			**103**		**119**
# of sites					5		5			5		5

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		1.95		0.66	34		10.88		11.34	104
Chinook	COOP	2340	0.01	0.4	3	0.09	23	2.65	2.63	101	1.73	66
Fort Assinniboine	COOP	2610	0.02	0.29	7	0.41	141	2.97	2.44	122	2.67	109
Guilford	COOP	2820		0.21		0.08	38		1.97		1.68	85
Glasgow WSO Airport	COOP	2280	0.27	0.26	104	0.26	100	3.59	2.18	165	2.31	106
Havre WSO AP	COOP	2580	0.1	0.28	36	0.33	118	2.39	2.02	118	3.2	158
Hingham 11 N	COOP	3100	0.07	0.21	33	0.1	48	2.24	1.59	141	1.6	101
Kremlin	COOP	2860		0.27		0.4	148		2.16		3.28	152
Malta 7 E	COOP	2250	0.15	0.24	63	0.17	71	2.84	2.11	135	1.55	73
Opheim 10 N	COOP	2980	1.21	0.22	550	0.84	382	4.91	1.75	281	4.56	261
Opheim 16 SE	COOP	2950	0.39	0.16	244	0.12	75	2.73	1.57	174	0.94	60
Simpson 6 NW	COOP	2740	0.06	0.25	24	0.04	16	1.75	1.85	95	0.68	37
Turner 11 N	COOP	2980	0.16	0.24	67	0.35	146	2.52	1.85	136	2.17	117
Basin Index					**96**		**106**			**143**		**107**
# of sites					10		10			10		10

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	1.92	0.81	237	1.72	212	6.5	5.8	112	9.04	156
Flattop Mtn.	SNOTEL	6300	8.1	6.4	127	6.8	106	41	38.4	107	39.6	103
Many Glacier	SNOTEL	4900	2.9	3.8	76	5.6	147	21.8	25.1	87	26.4	105
Rocky Boy	SNOTEL	4700	2	1.2	167	3.5	292	9.4	7.9	119	16.9	214
Taylor Road	MPRC	4080	1.39	0.74	188	0.69	93	6.03	5.29	114	6.42	121
St Mary	COOP	4560		1.95		0.66	34		10.88		11.34	104
Chinook	COOP	2340	0.01	0.4	3	0.09	23	2.65	2.63	101	1.73	66
Fort Assinniboine	COOP	2610	0.02	0.29	7	0.41	141	2.97	2.44	122	2.67	109
Guilford	COOP	2820		0.21		0.08	38		1.97		1.68	85
Glasgow WSO Airport	COOP	2280	0.27	0.26	104	0.26	100	3.59	2.18	165	2.31	106
Havre WSO AP	COOP	2580	0.1	0.28	36	0.33	118	2.39	2.02	118	3.2	158
Hingham 11 N	COOP	3100	0.07	0.21	33	0.1	48	2.24	1.59	141	1.6	101

Kremlin	COOP	2860		0.27		0.4	148		2.16		3.28	152
Malta 7 E	COOP	2250	0.15	0.24	63	0.17	71	2.84	2.11	135	1.55	73
Opheim 10 N	COOP	2980	1.21	0.22	550	0.84	382	4.91	1.75	281	4.56	261
Opheim 16 SE	COOP	2950	0.39	0.16	244	0.12	75	2.73	1.57	174	0.94	60
Simpson 6 NW	COOP	2740	0.06	0.25	24	0.04	16	1.75	1.85	95	0.68	37
Turner 11 N	COOP	2980	0.16	0.24	67	0.35	146	2.52	1.85	136	2.17	117
Basin Index					**121**		**136**			**111**		**117**
# of sites					15		15			15		15

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	5	4.6	109	3.8	83	20	26.4	76	24.7	94
Boulder Mountain	SNOTEL	7950	3	2.7	111	3	111	17	15.9	107	17.3	109
Boxelder Creek	MPRC	5100	1.92	0.81	237	1.72	212	6.5	5.8	112	9.04	156
Crystal Lake	SNOTEL	6050	3	2.1	143	4	190	15.8	12.9	122	14.3	111
Daisy Peak	SNOTEL	7600	1.4	1.3	108	1	77	8.3	8.4	99	7.8	93
Deadman Creek	SNOTEL	6450	1.7	1.6	106	1.3	81	9.2	9.5	97	12.1	127
Dupuyer Creek	SNOTEL	5750	0.3	1.7	18	1.8	106	5.5	10.1	54	12.1	120
Elk Peak	SNOTEL	7600	0.9			1.2		9.4			7.7	
Frohner Meadow	SNOTEL	6480	1.3	1.2	108	1.6	133	9.1	7.8	117	9.6	123
Highwood Divide	MPRC	5650		0.91		1.44	158		5.68		6.31	111
Highwood Station	MPRC	4600		0.96		2.15	224		5.83		7.32	126
Mount Lockhart	SNOTEL	6400	3.3	3.6	92	3	83	15.2	20.1	76	22.5	112
Nevada Ridge	SNOTEL	7020	1.8	2.1	86	1.5	71	11	12.9	85	14	109
Onion Park	SNOTEL	7410	2	2.2	91	2.8	127	13.8	13.7	101	15.8	115
Pickfoot Creek	SNOTEL	6650	1.7	1.7	100	2.6	153	11.6	11.2	104	12.7	113
Porcupine	SNOTEL	6500	0.7	1.6	44	1	63	8.1	9.1	89	6.9	76
Rocker Peak	SNOTEL	8000	1.8	1.9	95	1.6	84	9	10.5	86	11.7	111
Rocky Boy	SNOTEL	4700	2	1.2	167	3.5	292	9.4	7.9	119	16.9	214
Spur Park	SNOTEL	8100	2.8	2.3	122	2.9	126	12.7	13.3	95	16.8	126
Stringer Creek	SNOTEL	6550	1.7	2	85	2.5	125	10.3	10.8	95	12.7	118
Taylor Road	MPRC	4080	1.39	0.74	188	0.69	93	6.03	5.29	114	6.42	121
Tizer Basin	SNOTEL	6880	1	1.2	83	1.6	133	8.1	8	101	8.4	105
Waldron	SNOTEL	5600	1.8	2.3	78	2.3	100	10	13.2	76	16.2	123
Wood Creek	SNOTEL	5960	1.3	2	65	1.8	90	8.7	12.1	72	14.9	123
Basin Index					**100**		**113**			**92**		**116**
# of sites					21		21			21		21

YELLOWSTONE ab LIVINGSTON	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Canyon	SNOTEL	7870	1.4	2.2	64	0.9	41	11.1	13	85	10.6	82
Fisher Creek	SNOTEL	9100	3.4	4.6	74	4.1	89	20.5	25.5	80	24.6	96
Northeast Entrance	SNOTEL	7350	1.5	1.6	94	1.2	75	9.8	9.9	99	12	121
Parker Peak	SNOTEL	9400	3.4	2.6	131	2.5	96	17	14	121	18.1	129
Shower Falls	SNOTEL	8100	2.7	3.2	84	4.6	144	17.3	17.6	98	19.3	110
Sylvan Lake	SNOTEL	8420	3	3	100	2	67	18.3	18	102	16.5	92
Sylvan Road	SNOTEL	7120	1.7	2	85	1.2	60	12.6	13.9	91	13.5	97
Thumb Divide	SNOTEL	7980	1.2	2.4	50	0.8	33	11.6	14.6	79	9.9	68
White Mill	SNOTEL	8700	3.3	3.4	97	3.1	91	17.6	18.9	93	20.5	108
Younts Peak	SNOTEL	8350	2.5	2.1	119			10.1	12.6	80		
Basin Index					**86**		**82**			**93**		**100**
# of sites					9		9			9		9

SHIELDS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Brackett Creek	SNOTEL	7320	2.7	3.6	75	3.6	100	20.8	19.9	105	22.5	113
Porcupine	SNOTEL	6500	0.7	1.6	44	1	63	8.1	9.1	89	6.9	76
S Fork Shields	SNOTEL	8100	2	2.7	74	2.9	107	15.6	15.3	102	16.3	107
Sacajawea	SNOTEL	6550	2	3.2	63	3.1	97	19	17.8	107	19.8	111
Basin Index					**67**		**95**			**102**		**105**
# 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	1.4	1.7	82	2.1	124	9.3	9.9	94	11.4	115
East Boulder Mine	SNOTEL	6335	0.8			1.7		8.1			9.3	
Monument Peak	SNOTEL	8850	3.1	2.9	107	3.3	114	16.3	17	96	18.1	106
Placer Basin	SNOTEL	8830	1.6	2.6	62	3	115	11.3	14.6	77	14.4	99
Basin Index					**85**		**117**			**89**		**106**
# of sites					3		3			3		3

RED LODGE-ROCK CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Burnt Mtn	SNOTEL	5880	0.3	1.7	18	2.8	165	7.1	9.5	75	10.5	111
Cole Creek	SNOTEL	7850	0.9	1.5	60	2.9	193	6.7	9.1	74	10.6	116
Basin Index					**38**		**178**			**74**		**113**
# of sites					2		2			2		2

CLARK'S FORK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	2.6	2.8	93	2.2	79	14.1	15.7	90	17.2	110
Evening Star	SNOTEL	9200	4.9	4.1	120	3.5	85	23	22.1	104	23.6	107
Fisher Creek	SNOTEL	9100	3.4	4.6	74	4.1	89	20.5	25.5	80	24.6	96
Northeast Entrance	SNOTEL	7350	1.5	1.6	94	1.2	75	9.8	9.9	99	12	121
Parker Peak	SNOTEL	9400	3.4	2.6	131	2.5	96	17	14	121	18.1	129
White Mill	SNOTEL	8700	3.3	3.4	97	3.1	91	17.6	18.9	93	20.5	108
Wolverine	SNOTEL	7650	1.2	1.8	67	1.6	89	10	10	100	11.7	117
Basin Index					**97**		**87**			**96**		**110**
# of sites					7		7			7		7

UPPER YELLOWSTONE MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	2.6	2.8	93	2.2	79	14.1	15.7	90	17.2	110
Box Canyon	SNOTEL	6670	1.4	1.7	82	2.1	124	9.3	9.9	94	11.4	115
Brackett Creek	SNOTEL	7320	2.7	3.6	75	3.6	100	20.8	19.9	105	22.5	113
Burnt Mtn	SNOTEL	5880	0.3	1.7	18	2.8	165	7.1	9.5	75	10.5	111
Canyon	SNOTEL	7870	1.4	2.2	64	0.9	41	11.1	13	85	10.6	82
Cole Creek	SNOTEL	7850	0.9	1.5	60	2.9	193	6.7	9.1	74	10.6	116
East Boulder Mine	SNOTEL	6335	0.8			1.7		8.1			9.3	
Evening Star	SNOTEL	9200	4.9	4.1	120	3.5	85	23	22.1	104	23.6	107
Fisher Creek	SNOTEL	9100	3.4	4.6	74	4.1	89	20.5	25.5	80	24.6	96
Monument Peak	SNOTEL	8850	3.1	2.9	107	3.3	114	16.3	17	96	18.1	106
Northeast Entrance	SNOTEL	7350	1.5	1.6	94	1.2	75	9.8	9.9	99	12	121
Parker Peak	SNOTEL	9400	3.4	2.6	131	2.5	96	17	14	121	18.1	129
Placer Basin	SNOTEL	8830	1.6	2.6	62	3	115	11.3	14.6	77	14.4	99
Porcupine	SNOTEL	6500	0.7	1.6	44	1	63	8.1	9.1	89	6.9	76
S Fork Shields	SNOTEL	8100	2	2.7	74	2.9	107	15.6	15.3	102	16.3	107
Sacajawea	SNOTEL	6550	2	3.2	63	3.1	97	19	17.8	107	19.8	111
Shower Falls	SNOTEL	8100	2.7	3.2	84	4.6	144	17.3	17.6	98	19.3	110
Sylvan Lake	SNOTEL	8420	3	3	100	2	67	18.3	18	102	16.5	92
Sylvan Road	SNOTEL	7120	1.7	2	85	1.2	60	12.6	13.9	91	13.5	97
Thumb Divide	SNOTEL	7980	1.2	2.4	50	0.8	33	11.6	14.6	79	9.9	68
Two Ocean Plateau	SNOTEL	9240	3.2	4.2	76	3.5	83	19.5	21.6	90	19.9	92
White Mill	SNOTEL	8700	3.3	3.4	97	3.1	91	17.6	18.9	93	20.5	108
Wolverine	SNOTEL	7650	1.2	1.8	67	1.6	89	10	10	100	11.7	117
Younts Peak	SNOTEL	8350	2.5	2.1	119			10.1	12.6	80		
Basin Index					**81**		**94**			**94**		**103**
# of sites					22		22			22		22

UPPER YELLOWSTONE VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Timber	COOP	4100	0	0.52	0	0.3	58	5.14	3.87	133	3.64	94
Billings WSO	COOP	3570	0.09	0.48	19	0.21	44	3.38	3.27	103	2.87	88
Columbus	COOP	3590	0.04	0.63	6	0.57	90	3.86	3.66	105	3.82	104
Fishtail	COOP	4500	0.03	0.71	4	1.64	231	4.6	4.2	110	5.08	121
Joliet	COOP	3700	0.04	0.57	7	0.75	132	3.43	3.78	91	4.05	107
Livingston 12 S	COOP	4870	0.07	0.5	14	0.45	90	4.82	3.75	129	3.75	100
Livingston FAA AP	COOP	4650	0.17	0.5	34	0.65	130	4.13	3.36	123	2.98	89
Melville 4 W	COOP	5370	0.2	0.49	41	0.42	86	5.17	3.41	152	3.16	93
Nye 2	COOP	4810	0	0.6	0	1.31	218	5.5	4.04	136	3.91	97
Pmc Headquarters	MPRC	3656		0.35		0.32	91		2.61		2.2	84
Rapelje 4 S	COOP	4130	0.02	0.44	5	0.29	66	3.72	3.06	122	2.71	89
Red Lodge 1 NW	COOP	5850	0.14	1.12	13	2.14	191	4.66	6.86	68	7.57	110
Springdale	COOP	4220	0.08	0.45	18	0.91	202	4.64	3.36	138	4.89	146
Wilsall 8 ENE	COOP	5840	0.23	0.73	32	0.76	104	5.91	4.86	122	3.69	76
Basin Index					**14**		**134**			**115**		**101**
# of sites					13		13			13		13

UPPER YELLOWSTONE RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	2.6	2.8	93	2.2	79	14.1	15.7	90	17.2	110
Box Canyon	SNOTEL	6670	1.4	1.7	82	2.1	124	9.3	9.9	94	11.4	115
Brackett Creek	SNOTEL	7320	2.7	3.6	75	3.6	100	20.8	19.9	105	22.5	113
Burnt Mtn	SNOTEL	5880	0.3	1.7	18	2.8	165	7.1	9.5	75	10.5	111
Canyon	SNOTEL	7870	1.4	2.2	64	0.9	41	11.1	13	85	10.6	82
Cole Creek	SNOTEL	7850	0.9	1.5	60	2.9	193	6.7	9.1	74	10.6	116
East Boulder Mine	SNOTEL	6335	0.8			1.7		8.1			9.3	
Evening Star	SNOTEL	9200	4.9	4.1	120	3.5	85	23	22.1	104	23.6	107
Fisher Creek	SNOTEL	9100	3.4	4.6	74	4.1	89	20.5	25.5	80	24.6	96
Monument Peak	SNOTEL	8850	3.1	2.9	107	3.3	114	16.3	17	96	18.1	106
Northeast Entrance	SNOTEL	7350	1.5	1.6	94	1.2	75	9.8	9.9	99	12	121
Parker Peak	SNOTEL	9400	3.4	2.6	131	2.5	96	17	14	121	18.1	129
Placer Basin	SNOTEL	8830	1.6	2.6	62	3	115	11.3	14.6	77	14.4	99
Porcupine	SNOTEL	6500	0.7	1.6	44	1	63	8.1	9.1	89	6.9	76
S Fork Shields	SNOTEL	8100	2	2.7	74	2.9	107	15.6	15.3	102	16.3	107
Sacajawea	SNOTEL	6550	2	3.2	63	3.1	97	19	17.8	107	19.8	111
Shower Falls	SNOTEL	8100	2.7	3.2	84	4.6	144	17.3	17.6	98	19.3	110

Sylvan Lake	SNOTEL	8420	3	3	100	2	67	18.3	18	102	16.5	92
Sylvan Road	SNOTEL	7120	1.7	2	85	1.2	60	12.6	13.9	91	13.5	97
Thumb Divide	SNOTEL	7980	1.2	2.4	50	0.8	33	11.6	14.6	79	9.9	68
Two Ocean Plateau	SNOTEL	9240	3.2	4.2	76	3.5	83	19.5	21.6	90	19.9	92
White Mill	SNOTEL	8700	3.3	3.4	97	3.1	91	17.6	18.9	93	20.5	108
Wolverine	SNOTEL	7650	1.2	1.8	67	1.6	89	10	10	100	11.7	117
Younts Peak	SNOTEL	8350	2.5	2.1	119			10.1	12.6	80		
Big Timber	COOP	4100	0	0.52	0	0.3	58	5.14	3.87	133	3.64	94
Billings WSO	COOP	3570	0.09	0.48	19	0.21	44	3.38	3.27	103	2.87	88
Columbus	COOP	3590	0.04	0.63	6	0.57	90	3.86	3.66	105	3.82	104
Fishtail	COOP	4500	0.03	0.71	4	1.64	231	4.6	4.2	110	5.08	121
Joliet	COOP	3700	0.04	0.57	7	0.75	132	3.43	3.78	91	4.05	107
Livingston 12 S	COOP	4870	0.07	0.5	14	0.45	90	4.82	3.75	129	3.75	100
Livingston FAA AP	COOP	4650	0.17	0.5	34	0.65	130	4.13	3.36	123	2.98	89
Melville 4 W	COOP	5370	0.2	0.49	41	0.42	86	5.17	3.41	152	3.16	93
Nye 2	COOP	4810	0	0.6	0	1.31	218	5.5	4.04	136	3.91	97
Pmc Headquarters	MPRC	3656		0.35		0.32	91		2.61		2.2	84
Rapelje 4 S	COOP	4130	0.02	0.44	5	0.29	66	3.72	3.06	122	2.71	89
Red Lodge 1 NW	COOP	5850	0.14	1.12	13	2.14	191	4.66	6.86	68	7.57	110
Springdale	COOP	4220	0.08	0.45	18	0.91	202	4.64	3.36	138	4.89	146
Wilsall 8 ENE	COOP	5840	0.23	0.73	32	0.76	104	5.91	4.86	122	3.69	76
Basin Index					**73**		**99**			**97**		**103**
# of sites					35		35			35		35

WIND RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Burroughs Creek	SNOTEL	8750	2.1			2.4		10.8			13.8	
Castle Creek	SNOTEL	8400	1			1.5		5.2			7.3	
Cold Springs	SNOTEL	9630	1.3	1.3	100	1	77	5.9	7.5	79	6.8	91
Deer Park	SNOTEL	9700	2.5	3	83	2.4	80	9.4	15.3	61	11.1	73
Hobbs Park	SNOTEL	10100	1.7	1.7	100	1.5	88	7.5	9.5	79	8.2	86
Kirwin	SNOTEL	9550	2.3	1.6	144	1.5	94	8.7	8.8	99	10.4	118
Little Warm	SNOTEL	9370	2	1.6	125	1.5	94	8.6	9.8	88	9.4	96
Owl Creek	SNOTEL	8975	0.6	0.7	86	0.9	129	3.2	4.3	74	5.6	130
South Pass	SNOTEL	9040	1.5	2.4	63	2.1	88	6.2	13.4	46	9	67
St. Lawrence Alt	SNOTEL	8620	1.1	1.3	85	1.5	115	4.4	6.6	67	5.1	77
Togwotee Pass	SNOTEL	9580	3.7	3.5	106	4.2	120	19.4	19.4	100	21.5	111
Townsend Creek	SNOTEL	8700	1.4	1.5	93	1.4	93	5.8	8.6	67	7.3	85
Younts Peak	SNOTEL	8350	2.5	2.1	119			10.1	12.6	80		
Basin Index					**97**		**97**			**77**		**91**
# of sites					10		10			10		10

SHOSHONE RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blackwater	SNOTEL	9780	3.4	2.8	121	3.8	136	18.2	16.1	113	17.8	111
Evening Star	SNOTEL	9200	4.9	4.1	120	3.5	85	23	22.1	104	23.6	107
Marquette	SNOTEL	8760	0.8			1.8		6.8			6.7	
Sylvan Lake	SNOTEL	8420	3	3	100	2	67	18.3	18	102	16.5	92
Sylvan Road	SNOTEL	7120	1.7	2	85	1.2	60	12.6	13.9	91	13.5	97
Younts Peak	SNOTEL	8350	2.5	2.1	119			10.1	12.6	80		
Basin Index					**109**		**88**			**103**		**102**
# of sites					4		4			4		4

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	2.7	2.4	113	2	83	9.1	13.1	69	10.6	81
Bear Trap Meadow	SNOTEL	8200	1.1	0.9	122	2.4	267	4.3	6.1	70	6.8	111
Blackwater	SNOTEL	9780	3.4	2.8	121	3.8	136	18.2	16.1	113	17.8	111
Bone Springs Div	SNOTEL	9350	2.5	2.1	119	2.1	100	8	11.7	68	10.2	87
Evening Star	SNOTEL	9200	4.9	4.1	120	3.5	85	23	22.1	104	23.6	107
Grave Springs	SNOTEL	8550	0.7	1.5	47	2.6	173	3.6	7.9	46	6.5	82
Kirwin	SNOTEL	9550	2.3	1.6	144	1.5	94	8.7	8.8	99	10.4	118
Marquette	SNOTEL	8760	0.8			1.8		6.8			6.7	
Middle Powder	SNOTEL	7760	1	1.3	77	2.7	208	3.9	8.7	45	8.2	94
Owl Creek	SNOTEL	8975	0.6	0.7	86	0.9	129	3.2	4.3	74	5.6	130
Powder River Pass	SNOTEL	9480	2	1.7	118	2.2	129	5.6	9.6	58	10.4	108
Shell Creek	SNOTEL	9580	2.3	1.7	135	1.6	94	7.2	10.7	67	9.9	93
Sylvan Lake	SNOTEL	8420	3	3	100	2	67	18.3	18	102	16.5	92
Sylvan Road	SNOTEL	7120	1.7	2	85	1.2	60	12.6	13.9	91	13.5	97
Timber Creek	SNOTEL	7950	1.2	0.8	150	2	250	6.9	5.3	130	6.9	130
Younts Peak	SNOTEL	8350	2.5	2.1	119			10.1	12.6	80		
Basin Index					**111**		**115**			**85**		**100**
# of sites					14		14			14		14

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	2.7	2.4	113	2	83	9.1	13.1	69	10.6	81
Burgess Junction	SNOTEL	7880	1.5	1.5	100	2.8	187	6.2	9	69	9.1	101
Basin Index					**108**		**123**			**69**		**89**

# of sites					2		2			2		2

TONGUE RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Goose	SNOTEL	7990	0.8	1.4	57	2.2	157	4.2	7.9	53	7.7	97
Bone Springs Div	SNOTEL	9350	2.5	2.1	119	2.1	100	8	11.7	68	10.2	87
Burgess Junction	SNOTEL	7880	1.5	1.5	100	2.8	187	6.2	9	69	9.1	101
Dome Lake	SNOTEL	8880	1.3	1.6	81	1.8	113	5.2	10	52	8.5	85
Little Goose	SNOTEL	8870	1.3			2.5		5.6			9.3	
Shell Creek	SNOTEL	9580	2.3	1.7	135	1.6	94	7.2	10.7	67	9.9	93
Tie Creek	SNOTEL	6870	1.3	1.3	100	2.3	177	4.7	8.4	56	8.7	104
Basin Index					**101**		**133**			**62**		**94**
# 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	1.1	0.9	122	2.4	267	4.3	6.1	70	6.8	111
Cloud Peak Reservoir	SNOTEL	9860	1.8	1.7	106	2.3	135	7.4	9.6	77	10.6	110
Grave Springs	SNOTEL	8550	0.7	1.5	47	2.6	173	3.6	7.9	46	6.5	82
Hansen Sawmill	SNOTEL	8360	1	1	100	1.2	120	4.2	6.1	69	6.9	113
Middle Powder	SNOTEL	7760	1	1.3	77	2.7	208	3.9	8.7	45	8.2	94
Powder River Pass	SNOTEL	9480	2	1.7	118	2.2	129	5.6	9.6	58	10.4	108
Soldier Park	SNOTEL	8720	1.1			1.3		4.3			6.7	
Basin Index					**94**		**165**			**60**		**103**
# 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	2.7	2.4	113	2	83	9.1	13.1	69	10.6	81
Bear Trap Meadow	SNOTEL	8200	1.1	0.9	122	2.4	267	4.3	6.1	70	6.8	111
Big Goose	SNOTEL	7990	0.8	1.4	57	2.2	157	4.2	7.9	53	7.7	97
Blackwater	SNOTEL	9780	3.4	2.8	121	3.8	136	18.2	16.1	113	17.8	111
Bone Springs Div	SNOTEL	9350	2.5	2.1	119	2.1	100	8	11.7	68	10.2	87
Burgess Junction	SNOTEL	7880	1.5	1.5	100	2.8	187	6.2	9	69	9.1	101
Burroughs Creek	SNOTEL	8750	2.1			2.4		10.8			13.8	
Castle Creek	SNOTEL	8400	1			1.5		5.2			7.3	
Cloud Peak Reservoir	SNOTEL	9860	1.8	1.7	106	2.3	135	7.4	9.6	77	10.6	110
Cold Springs	SNOTEL	9630	1.3	1.3	100	1	77	5.9	7.5	79	6.8	91
Deer Park	SNOTEL	9700	2.5	3	83	2.4	80	9.4	15.3	61	11.1	73
Dome Lake	SNOTEL	8880	1.3	1.6	81	1.8	113	5.2	10	52	8.5	85
Evening Star	SNOTEL	9200	4.9	4.1	120	3.5	85	23	22.1	104	23.6	107
Grave Springs	SNOTEL	8550	0.7	1.5	47	2.6	173	3.6	7.9	46	6.5	82
Hansen Sawmill	SNOTEL	8360	1	1	100	1.2	120	4.2	6.1	69	6.9	113
Hobbs Park	SNOTEL	10100	1.7	1.7	100	1.5	88	7.5	9.5	79	8.2	86
Kirwin	SNOTEL	9550	2.3	1.6	144	1.5	94	8.7	8.8	99	10.4	118
Little Goose	SNOTEL	8870	1.3			2.5		5.6			9.3	
Little Warm	SNOTEL	9370	2	1.6	125	1.5	94	8.6	9.8	88	9.4	96
Marquette	SNOTEL	8760	0.8			1.8		6.8			6.7	
Middle Powder	SNOTEL	7760	1	1.3	77	2.7	208	3.9	8.7	45	8.2	94
Owl Creek	SNOTEL	8975	0.6	0.7	86	0.9	129	3.2	4.3	74	5.6	130
Powder River Pass	SNOTEL	9480	2	1.7	118	2.2	129	5.6	9.6	58	10.4	108
Shell Creek	SNOTEL	9580	2.3	1.7	135	1.6	94	7.2	10.7	67	9.9	93
Soldier Park	SNOTEL	8720	1.1			1.3		4.3			6.7	
South Pass	SNOTEL	9040	1.5	2.4	63	2.1	88	6.2	13.4	46	9	67
St. Lawrence Alt	SNOTEL	8620	1.1	1.3	85	1.5	115	4.4	6.6	67	5.1	77
Sucker Creek	SNOTEL	8880	1.7	1.9	89	2.5	132	6.2	10.6	58	10.1	95
Sylvan Lake	SNOTEL	8420	3	3	100	2	67	18.3	18	102	16.5	92
Sylvan Road	SNOTEL	7120	1.7	2	85	1.2	60	12.6	13.9	91	13.5	97
Tie Creek	SNOTEL	6870	1.3	1.3	100	2.3	177	4.7	8.4	56	8.7	104
Timber Creek	SNOTEL	7950	1.2	0.8	150	2	250	6.9	5.3	130	6.9	130
Togwotee Pass	SNOTEL	9580	3.7	3.5	106	4.2	120	19.4	19.4	100	21.5	111
Townsend Creek	SNOTEL	8700	1.4	1.5	93	1.4	93	5.8	8.6	67	7.3	85
Younts Peak	SNOTEL	8350	2.5	2.1	119			10.1	12.6	80		
Basin Index					**101**		**115**			**77**		**96**
# of sites					29		29			29		29

LOWER YELLOWSTONE VALLEY (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Biddle	COOP	3330		0.26					2.47			
Biddle 8 SW	COOP	3600	0.91	0.36	253	0.3	83	2.54	2.84	89	1.83	64
Brandenberg	COOP	2770	0.77	0.47	164	0.59	126	2.65	3.42	77	2.95	86
Broadus	COOP	3030	0.44	0.4	110	0.48	120	1.41	3.01	47	2.38	79
Busby	COOP	3430	1.11	0.51	218	0.3	59	4.04	3.87	104	3.95	102
Colstrip	COOP	3220	1.14	0.44	259	0.83	189	4.03	3.34	121	3.31	99
Forsythe	COOP	2520	0.36	0.44	82	0.53	120	2.49	3.34	75	3.53	106
Glendive	COOP	2080	0.53	0.26	204	0.31	119	1.82	2.51	73	2.53	101
Hardin	COOP	2910	0.16	0.39	41	0.16	41	2.35	3.06	77	2.73	89
Hysham	COOP	2660	0.48	0.43	112	0.44	102	3.12	3.05	102	3.04	100
Hysham 25 SSE	COOP	3100	0.87	0.5	174	0.17	34	3.31	3.46	96	2.6	75

Lindsay	COOP	2690	0.1	0.44	23	0.15	34	1.71	2.88	59	1.81	63
Mildred 5 N	COOP	2510	0.14	0.22	64	0.03	14	1.69	2.33	73	2.02	87
Miles City FAA Airport	COOP	2630	0.47	0.23	204	0.13	57	2.07	2.15	96	1.36	63
Mizpah 4 NNW	COOP	2480	0.76	0.33	230	0.34	103	2.61	2.62	100	2.7	103
Moorhead 9 NE	COOP	3220	1.02	0.25	408	0.26	104	2.7	2.21	122	1.45	66
Plevna	COOP	2770	0.48	0.43	112	0.23	53	2.45	3.11	79	2.92	94
Powderville 8 NNE	COOP	2800	0.57	0.37	154	0.37	100	1.88	2.82	67	2.26	80
Sidney	COOP	1920	0.52	0.33	158	0.19	58	2.01	2.91	69	2.11	73
Sonnette 2 WNW	COOP	3900	1.69	0.49	345	0.86	176	4.91	3.16	155	3.79	120
Yellowtail Dam	COOP	3300	0.77	0.75	103	0.69	92	3.45	4.78	72	4.33	91
Belltower	COOP	3300	0.55	0.34	162	0.19	56	2.96	2.83	105	1.49	53
Ekalaka	COOP	3430	0.48	0.5	96	0.55	110	3.02	3.79	80	3.18	84
Knobs	COOP	3000	0.35	0.37	95	0.35	95	3.19	3.19	100	2.7	85
Ridgeway 1 S	COOP	3320	0.36	0.38	95	0.35	92	3.37	2.75	123	2.39	87
Webster 3 E	COOP	3140	0.47	0.33	142	0.27	82	2.35	2.93	80	2.82	96
Wibaux 2 E	COOP	2670	0.4	0.25	160	0.13	52	2.3	2.54	91	2.09	82
Gardiner	COOP	5280	0.25	0.36	69	0.27	75	3.8	2.81	135	2.27	81
Yellowstone Park	COOP	6230	0.46	0.64	72	0.69	108	4.55	4.49	101	4.46	99
Tower Falls	COOP	6270	0.42	0.76	55	0.39	51	6.45	5.9	109	5.87	99
Lake Yellowstone	COOP	7770	0.67	1.61	42	0.79	49	8.37	7.92	106	7.82	99
Clark 3 NE	COOP	4090	0.03	0.22	14	0.29	132	1.95	1.43	136	2.23	156
Deaver	COOP	4100	0	0.06	0	0.16	267	1.27	0.89	143	1.61	181
Powell Field Stn	COOP	4370	0	0.13	0	0.03	23	1.17	1.21	97	0.82	68
Lovell	COOP	3840	0	0.16	0	0.16	100	1.2	1.44	83	0.73	51
Cody	COOP	5050	0.03	0.33	9	0.87	264	2.96	2.36	125	4.22	179
Buffalo Bill Dam	COOP	5160	0.11	0.28	39	1.07	382	3.2	2.38	134	3.85	162
Emblem	COOP	4450	0	0.18	0	0.1	56	0.92	1.52	61	2.18	143
Greybull 1 S	COOP	3790	0	0.36	0	0.06	17	0.83	1.94	43	2.53	130
Shell	COOP	4280	0.11	0.52	21	0.15	29	1.04	3.17	33	2.44	77
Basin	COOP	3840	0	0.23	0	0.18	78	1.56	1.78	88	1.33	75
Sunshine 2 ENE	COOP	6440	0.22	0.41	54	1.27	310	3.35	2.79	120	4.29	154
Worland FAA AP	COOP	4170	0.07	0.19	37	0.54	284	1.71	1.69	101	2.31	137
Ten Sleep 4 NE	COOP	4800	0.23	0.5	46	1.06	212	2.28	3.67	62	5.7	155
Black Mountain	COOP	5640	0.5	0.69	72	1.73	251	3.96	4.25	93	5.74	135
Thermopolis	COOP	4310	0.25	0.45	56	0.92	204	2.97	3.32	89	3.69	111
Dubois	COOP	6960	0.13	0.38	34	0.46	121	2.38	2.28	104	2.7	118
Boysen Dam	COOP	4640	0.13	0.28	46	0.68	243	1.55	2.23	70	1.52	68
Burris	COOP	6120	0.03	0.27	11	0.83	307	1.49	1.66	90	1.95	117
Diversion Dam	COOP	5580	0.1	0.19	53	1.48	779	1.81	1.62	112	3.38	209
Pavillion	COOP	5440	0	0.29	0	0.98	338	1.67	1.69	99	2.97	176
Shoshoni	COOP	4830	0.05	0.19	26	0.79	416	1.26	1.38	91	1.07	78
Riverton USBR	COOP	4950	0.28	0.33	85	1.28	388	2.23	2.11	106	2.51	119
Lander WSO AP	COOP	5560	0.5	0.58	86	1.56	269	3.48	3.72	94	4.47	120
Powder River 2	COOP	5700										
Midwest	COOP	4820	0.41	0.55	75	1.25	227	3.15	3.43	92	4.59	134
Kaycee	COOP	4660	0.21	0.34	62	0.87	256	1.75	2.56	68	3.03	118
Billy Creek	COOP	4970		0.35					2.36			
Buffalo	COOP	4670	0.51	0.45	113	0.99	220	2.38	2.84	84	2.6	92
Clearmont 5 SW	COOP	4060	0.61	0.4	153	0.4	100	1.44	2.94	49	2.18	74
Story	COOP	5080	1.35	1.34	101	2.8	209	6.31	8.44	75	9.55	113
Big Horn	COOP	4040	0.72	0.46	157	1.34	291	4.11	3.85	107	4.27	111
Sheridan WSO AP	COOP	3960	0.89	0.54	165	1.28	237	3.6	3.78	95	4.12	109
Dayton	COOP	4060	1.08	0.86	126	1.79	208	2.43	5.28	46	8.29	157
Sheridan Field Stn	COOP	3750	0.71	0.36	197	0.51	142	2.07	2.91	71	3.73	128
Leiter 9 N	COOP	4200	1.09	0.42	260	0.55	131	3.32	3.53	94	3	85
Basin Index					**106**		**150**			**90**		**104**
# of sites					63		63			63		63

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	2.7	2.4	113	2	83	9.1	13.1	69	10.6	81
Bear Trap Meadow	SNOTEL	8200	1.1	0.9	122	2.4	267	4.3	6.1	70	6.8	111
Big Goose	SNOTEL	7990	0.8	1.4	57	2.2	157	4.2	7.9	53	7.7	97
Blackwater	SNOTEL	9780	3.4	2.8	121	3.8	136	18.2	16.1	113	17.8	111
Bone Springs Div	SNOTEL	9350	2.5	2.1	119	2.1	100	8	11.7	68	10.2	87
Burgess Junction	SNOTEL	7880	1.5	1.5	100	2.8	187	6.2	9	69	9.1	101
Burroughs Creek	SNOTEL	8750	2.1			2.4		10.8			13.8	
Castle Creek	SNOTEL	8400	1			1.5		5.2			7.3	
Cloud Peak Reservoir	SNOTEL	9860	1.8	1.7	106	2.3	135	7.4	9.6	77	10.6	110
Cold Springs	SNOTEL	9630	1.3	1.3	100	1	77	5.9	7.5	79	6.8	91
Deer Park	SNOTEL	9700	2.5	3	83	2.4	80	9.4	15.3	61	11.1	73
Dome Lake	SNOTEL	8880	1.3	1.6	81	1.8	113	5.2	10	52	8.5	85
Evening Star	SNOTEL	9200	4.9	4.1	120	3.5	85	23	22.1	104	23.6	107
Grave Springs	SNOTEL	8550	0.7	1.5	47	2.6	173	3.6	7.9	46	6.5	82
Hansen Sawmill	SNOTEL	8360	1	1	100	1.2	120	4.2	6.1	69	6.9	113
Hobbs Park	SNOTEL	10100	1.7	1.7	100	1.5	88	7.5	9.5	79	8.2	86
Kirwin	SNOTEL	9550	2.3	1.6	144	1.5	94	8.7	8.8	99	10.4	118
Little Goose	SNOTEL	8870	1.3			2.5		5.6			9.3	
Little Warm	SNOTEL	9370	2	1.6	125	1.5	94	8.6	9.8	88	9.4	96
Marquette	SNOTEL	8760	0.8			1.8		6.8			6.7	

Middle Powder	SNOTEL	7760	1	1.3	77	2.7	208	3.9	8.7	45	8.2	94
Owl Creek	SNOTEL	8975	0.6	0.7	86	0.9	129	3.2	4.3	74	5.6	130
Powder River Pass	SNOTEL	9480	2	1.7	118	2.2	129	5.6	9.6	58	10.4	108
Shell Creek	SNOTEL	9580	2.3	1.7	135	1.6	94	7.2	10.7	67	9.9	93
Soldier Park	SNOTEL	8720	1.1			1.3		4.3			6.7	
South Pass	SNOTEL	9040	1.5	2.4	63	2.1	88	6.2	13.4	46	9	67
St. Lawrence Alt	SNOTEL	8620	1.1	1.3	85	1.5	115	4.4	6.6	67	5.1	77
Sucker Creek	SNOTEL	8880	1.7	1.9	89	2.5	132	6.2	10.6	58	10.1	95
Sylvan Lake	SNOTEL	8420	3	3	100	2	67	18.3	18	102	16.5	92
Sylvan Road	SNOTEL	7120	1.7	2	85	1.2	60	12.6	13.9	91	13.5	97
Tie Creek	SNOTEL	6870	1.3	1.3	100	2.3	177	4.7	8.4	56	8.7	104
Timber Creek	SNOTEL	7950	1.2	0.8	150	2	250	6.9	5.3	130	6.9	130
Togwotee Pass	SNOTEL	9580	3.7	3.5	106	4.2	120	19.4	19.4	100	21.5	111
Townsend Creek	SNOTEL	8700	1.4	1.5	93	1.4	93	5.8	8.6	67	7.3	85
Younts Peak	SNOTEL	8350	2.5	2.1	119			10.1	12.6	80		
Biddle	COOP	3330		0.26					2.47			
Biddle 8 SW	COOP	3600	0.91	0.36	253	0.3	83	2.54	2.84	89	1.83	64
Brandenberg	COOP	2770	0.77	0.47	164	0.59	126	2.65	3.42	77	2.95	86
Broadus	COOP	3030	0.44	0.4	110	0.48	120	1.41	3.01	47	2.38	79
Busby	COOP	3430	1.11	0.51	218	0.3	59	4.04	3.87	104	3.95	102
Colstrip	COOP	3220	1.14	0.44	259	0.83	189	4.03	3.34	121	3.31	99
Forsythe	COOP	2520	0.36	0.44	82	0.53	120	2.49	3.34	75	3.53	106
Glendive	COOP	2080	0.53	0.26	204	0.31	119	1.82	2.51	73	2.53	101
Hardin	COOP	2910	0.16	0.39	41	0.16	41	2.35	3.06	77	2.73	89
Hysham	COOP	2660	0.48	0.43	112	0.44	102	3.12	3.05	102	3.04	100
Hysham 25 SSE	COOP	3100	0.87	0.5	174	0.17	34	3.31	3.46	96	2.6	75
Lindsay	COOP	2690	0.1	0.44	23	0.15	34	1.71	2.88	59	1.81	63
Mildred 5 N	COOP	2510	0.14	0.22	64	0.03	14	1.69	2.33	73	2.02	87
Miles City FAA Airport	COOP	2630	0.47	0.23	204	0.13	57	2.07	2.15	96	1.36	63
Mizpah 4 NNW	COOP	2480	0.76	0.33	230	0.34	103	2.61	2.62	100	2.7	103
Moorhead 9 NE	COOP	3220	1.02	0.25	408	0.26	104	2.7	2.21	122	1.45	66
Plevna	COOP	2770	0.48	0.43	112	0.23	53	2.45	3.11	79	2.92	94
Powderville 8 NNE	COOP	2800	0.57	0.37	154	0.37	100	1.88	2.82	67	2.26	80
Sidney	COOP	1920	0.52	0.33	158	0.19	58	2.01	2.91	69	2.11	73
Sonnette 2 WNW	COOP	3900	1.69	0.49	345	0.86	176	4.91	3.16	155	3.79	120
Yellowtail Dam	COOP	3300	0.77	0.75	103	0.69	92	3.45	4.78	72	4.33	91
Belltower	COOP	3300	0.55	0.34	162	0.19	56	2.96	2.83	105	1.49	53
Ekalaka	COOP	3430	0.48	0.5	96	0.55	110	3.02	3.79	80	3.18	84
Knobs	COOP	3000	0.35	0.37	95	0.35	95	3.19	3.19	100	2.7	85
Ridgeway 1 S	COOP	3320	0.36	0.38	95	0.35	92	3.37	2.75	123	2.39	87
Webster 3 E	COOP	3140	0.47	0.33	142	0.27	82	2.35	2.93	80	2.82	96
Wibaux 2 E	COOP	2670	0.4	0.25	160	0.13	52	2.3	2.54	91	2.09	82
Gardiner	COOP	5280	0.25	0.36	69	0.27	75	3.8	2.81	135	2.27	81
Yellowstone Park	COOP	6230	0.46	0.64	72	0.69	108	4.55	4.49	101	4.46	99
Tower Falls	COOP	6270	0.42	0.76	55	0.39	51	6.45	5.9	109	5.87	99
Lake Yellowstone	COOP	7770	0.67	1.61	42	0.79	49	8.37	7.92	106	7.82	99
Clark 3 NE	COOP	4090	0.03	0.22	14	0.29	132	1.95	1.43	136	2.23	156
Deaver	COOP	4100	0	0.06	0	0.16	267	1.27	0.89	143	1.61	181
Powell Field Stn	COOP	4370	0	0.13	0	0.03	23	1.17	1.21	97	0.82	68
Lovell	COOP	3840	0	0.16	0	0.16	100	1.2	1.44	83	0.73	51
Cody	COOP	5050	0.03	0.33	9	0.87	264	2.96	2.36	125	4.22	179
Buffalo Bill Dam	COOP	5160	0.11	0.28	39	1.07	382	3.2	2.38	134	3.85	162
Emblem	COOP	4450	0	0.18	0	0.1	56	0.92	1.52	61	2.18	143
Greybull 1 S	COOP	3790	0	0.36	0	0.06	17	0.83	1.94	43	2.53	130
Shell	COOP	4280	0.11	0.52	21	0.15	29	1.04	3.17	33	2.44	77
Basin	COOP	3840	0	0.23	0	0.18	78	1.56	1.78	88	1.33	75
Sunshine 2 ENE	COOP	6440	0.22	0.41	54	1.27	310	3.35	2.79	120	4.29	154
Worland FAA AP	COOP	4170	0.07	0.19	37	0.54	284	1.71	1.69	101	2.31	137
Ten Sleep 4 NE	COOP	4800	0.23	0.5	46	1.06	212	2.28	3.67	62	5.7	155
Black Mountain	COOP	5640	0.5	0.69	72	1.73	251	3.96	4.25	93	5.74	135
Thermopolis	COOP	4310	0.25	0.45	56	0.92	204	2.97	3.32	89	3.69	111
Dubois	COOP	6960	0.13	0.38	34	0.46	121	2.38	2.28	104	2.7	118
Boysen Dam	COOP	4640	0.13	0.28	46	0.68	243	1.55	2.23	70	1.52	68
Burris	COOP	6120	0.03	0.27	11	0.83	307	1.49	1.66	90	1.95	117
Diversion Dam	COOP	5580	0.1	0.19	53	1.48	779	1.81	1.62	112	3.38	209
Pavillion	COOP	5440	0	0.29	0	0.98	338	1.67	1.69	99	2.97	176
Shoshoni	COOP	4830	0.05	0.19	26	0.79	416	1.26	1.38	91	1.07	78
Riverton USBR	COOP	4950	0.28	0.33	85	1.28	388	2.23	2.11	106	2.51	119
Lander WSO AP	COOP	5560	0.5	0.58	86	1.56	269	3.48	3.72	94	4.47	120
Powder River 2	COOP	5700										
Midwest	COOP	4820	0.41	0.55	75	1.25	227	3.15	3.43	92	4.59	134
Kaycee	COOP	4660	0.21	0.34	62	0.87	256	1.75	2.56	68	3.03	118
Billy Creek	COOP	4970		0.35					2.36			
Buffalo	COOP	4670	0.51	0.45	113	0.99	220	2.38	2.84	84	2.6	92
Clearmont 5 SW	COOP	4060	0.61	0.4	153	0.4	100	1.44	2.94	49	2.18	74
Story	COOP	5080	1.35	1.34	101	2.8	209	6.31	8.44	75	9.55	113
Big Horn	COOP	4040	0.72	0.46	157	1.34	291	4.11	3.85	107	4.27	111
Sheridan WSO AP	COOP	3960	0.89	0.54	165	1.28	237	3.6	3.78	95	4.12	109
Dayton	COOP	4060	1.08	0.86	126	1.79	208	2.43	5.28	46	8.29	157
Sheridan Field Stn	COOP	3750	0.71	0.36	197	0.51	142	2.07	2.91	71	3.73	128
Leiter 9 N	COOP	4200	1.09	0.42	260	0.55	131	3.32	3.53	94	3	85

Basin Index					**103**		**126**			**82**		**99**
# of sites					92		92			92		92

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	1.6	2.1	76	2.4	114	12.1	12	101	13.9	116
Basin Creek	SNOTEL	7180	0.9	1.1	82	0.7	64	10.4	6.9	151	6.1	88
Bassoo Peak	OTHER	5150	1.9			1.4		11.8			13.9	
Black Pine	SNOTEL	7210	1.8	1.9	95	1.8	95	10.4	10.5	99	13.1	125
Combination	SNOTEL	5600	0.9	1.2	75	1	83	8.2	7.4	111	8.3	112
Copper Bottom	SNOTEL	5200	1.6	2.4	67	1.9	79	11.1	13.3	83	12.7	95
Copper Camp	SNOTEL	6950	3	4.6	65	2.7	59	18.3	26.2	70	21.1	81
Basin Index					**74**		**79**			**92**		**99**
# 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	1.5			1.3		9.5			11.1	
Badger Pass	SNOTEL	6900	5	4.6	109	3.8	83	20	26.4	76	24.7	94
Barker Lakes	SNOTEL	8250	1.6	2.1	76	2.4	114	12.1	12	101	13.9	116
Basin Creek	SNOTEL	7180	0.9	1.1	82	0.7	64	10.4	6.9	151	6.1	88
Bassoo Peak	OTHER	5150	1.9			1.4		11.8			13.9	
Bisson Creek	SNOTEL	4920	2	2.3	87	2.7	117	13	13	100	18.7	144
Black Pine	SNOTEL	7210	1.8	1.9	95	1.8	95	10.4	10.5	99	13.1	125
Blacktail Mtn	SNOTEL	5650	1.2			1.2		10.3			11	
Combination	SNOTEL	5600	0.9	1.2	75	1	83	8.2	7.4	111	8.3	112
Copper Bottom	SNOTEL	5200	1.6	2.4	67	1.9	79	11.1	13.3	83	12.7	95
Copper Camp	SNOTEL	6950	3	4.6	65	2.7	59	18.3	26.2	70	21.1	81
Basin Index					**83**		**84**			**89**		**103**
# 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	1.5			1.3		9.5			11.1	
Badger Pass	SNOTEL	6900	5	4.6	109	3.8	83	20	26.4	76	24.7	94
Banfield Mountain	SNOTEL	5600	3	3.6	83	2.7	75	21.7	20.3	107	17.6	87
Barker Lakes	SNOTEL	8250	1.6	2.1	76	2.4	114	12.1	12	101	13.9	116
Basin Creek	SNOTEL	7180	0.9	1.1	82	0.7	64	10.4	6.9	151	6.1	88
Bassoo Peak	OTHER	5150	1.9			1.4		11.8			13.9	
Bear Mountain	SNOTEL	5400	9.5	8	119	9.9	124	63	55.2	114	49.7	90
Bisson Creek	SNOTEL	4920	2	2.3	87	2.7	117	13	13	100	18.7	144
Black Pine	SNOTEL	7210	1.8	1.9	95	1.8	95	10.4	10.5	99	13.1	125
Blacktail Mtn	SNOTEL	5650	1.2			1.2		10.3			11	
Combination	SNOTEL	5600	0.9	1.2	75	1	83	8.2	7.4	111	8.3	112
Copper Bottom	SNOTEL	5200	1.6	2.4	67	1.9	79	11.1	13.3	83	12.7	95
Copper Camp	SNOTEL	6950	3	4.6	65	2.7	59	18.3	26.2	70	21.1	81
Daly Creek	SNOTEL	5780	1.7	1.9	89	1.1	58	10.3	11	94	11.6	105
Dix Hill	MPRC	6400		0.92					5.62			
Emery Creek	SNOTEL	4350	4.2	2.9	145	2.9	100	20.3	19.3	105	22.3	116
Flattop Mtn.	SNOTEL	6300	8.1	6.4	127	6.8	106	41	38.4	107	39.6	103
Garver Creek	SNOTEL	4250	1.7	1.9	89	2.7	142	17.8	14.2	125	13.3	94
Grave Creek	SNOTEL	4300	4.9	4	123	3.5	88	27.1	25.6	106	26.4	103
Hand Creek	SNOTEL	5035	1.9	2.3	83	1.4	61	11.4	13.3	86	13.4	101
Hawkins Lake	SNOTEL	6450	4.8	3.6	133	4.5	125	28.9	23.2	125	25.1	108
Hoodoo Basin	SNOTEL	6050	6.9	6.8	101	5.9	87	36.9	38.2	97	34.6	91
Humboldt Gulch	SNOTEL	4250	6.9	5.1	135	5.2	102	29.5	30.2	98	31.9	106
Kraft Creek	SNOTEL	4750	4.6	3.8	121	3.2	84	19.7	21.4	92	23.9	112
Lolo Pass	SNOTEL	5240	4.9	4.7	104	3.9	83	28.8	27.6	104	29.7	108
Lookout	SNOTEL	5140	5.4	5.4	100	4.4	81	31.4	32.6	96	28.8	88
Lubrecht Flume	SNOTEL	4680	0.8	1.4	57	1.5	107	9.4	8.3	113	10.9	131
Many Glacier	SNOTEL	4900	2.9	3.8	76	5.6	147	21.8	25.1	87	26.4	105
Moss Peak	SNOTEL	6780	6	4.9	122	5.3	108	30.8	28.9	107	37.1	128
N Fk Elk Creek	SNOTEL	6250	1.1	1.9	58	1.8	95	9.6	10.9	88	12	110
Nevada Ridge	SNOTEL	7020	1.8	2.1	86	1.5	71	11	12.9	85	14	109
Nez Perce Camp	SNOTEL	5650	3.8	2.9	131	2.1	72	16.7	16.5	101	20.7	125
Noisy Basin	SNOTEL	6040	6.4	5.9	108	5.5	93	37.7	34.6	109	38.3	111
North Fork Jocko	SNOTEL	6330	9.8	6.8	144	5.8	85	39.6	39.8	99	43.3	109
Peterson Meadows	SNOTEL	7200	1.5	1.8	83	1.4	78	11.1	8.7	128	11.8	136
Pike Creek	SNOTEL	5930		4.1		4	98		24.2		26	107
Poorman Creek	SNOTEL	5100	10.2	6.9	148	8.2	119	49.1	44.1	111	46.4	105
Rocker Peak	SNOTEL	8000	1.8	1.9	95	1.6	84	9	10.5	86	11.7	111
Saddle Mtn.	SNOTEL	7940	2.9	3.6	81	2	56	15.8	18.8	84	18.1	96
Skalkaho Summit	SNOTEL	7250	3.3	3.4	97	2.5	74	16.8	18.3	92	19.1	104
Sleeping Woman	SNOTEL	6150	3.5	2.8	125	2.9	104	17.5	16.6	105	19.7	119
Stahl Peak	SNOTEL	6030	6.5	4.9	133	5	102	32.8	30.2	109	29.1	96
Stuart Mountain	SNOTEL	7400	4.8	4.3	112	4.6	107	24.5	25.5	96	29.6	116
Twelvemile Creek	SNOTEL	5600	5.8	4.6	126	4	87	27.2	26	105	31.3	120
Twin Lakes	SNOTEL	6400	7.5	6.6	114	5.4	82	36.1	36.7	98	40.3	110
Warm Springs	SNOTEL	7800	3.3	3.1	106	2.7	87	15.7	17.4	90	21	121
Basin Index					**110**		**94**			**101**		**106**

# of sites					41		41				41	41

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	0.59	0.66	89	0.65	98	7.71	5.03	153	6.05	120
Libby 1 Ne Ranger Stn	COOP	2100		1.25		1.34	107		9.15		8.87	97
Libby 32 SSE	COOP	3600	2.13	1.77	120	1.67	94	14.24	11.69	122	13.47	115
Bigfork 13 S	COOP	2910		1.08		1.19	110		7.83		10.9	139
Kalispell WSO Airport	COOP	2970	0.82	0.97	85	1.12	115	6.34	6.3	101	9.61	153
Polson Kerr Dam	COOP	2730	0.92	0.72	128	0.76	106	6.17	5.02	123	8.46	169
Whitefish	COOP	3100		1.29					8.03			
Butte FAA Arpt	COOP	5540	0.13	0.43	30	0.13	30	3.21	2.79	115	2.69	96
Philipsburg Ranger Stn	COOP	5270	0.08	0.54	15	1.56	289	4.64	3.48	133	5.86	168
Seeley Lake Ranger Stn	COOP	4100	2.16	1.59	136	0.97	61	12	9.62	125	11.6	121
Darby	COOP	3880	0.6	0.89	67	0.56	63	1.08	6	18	9.09	152
Hamilton	COOP	3530	0.5	0.82	61	1.16	141	6.23	4.83	129	7.3	151
Stevensville	COOP	3380	0.08	0.8	10	0.87	109	4.82	4.61	105	7.21	156
Heron 2 NW	COOP	2240	3.61	2.91	124	2.93	101	20.02	18.61	108	18.93	102
Missoula WSO AP	COOP	3200	0.48	0.7	69	0.99	141	4.47	4.48	100	7.52	168
Superior	COOP	2710		1.09		0.59	54		6.62		6.91	104
Thompson Falls Power Ho	COOP	2380	1.87	1.83	102	1.44	79	9.17	11.09	83	11.84	107
Trout Creek Ranger Stn	COOP	2360		2.3					15.35			
Basin Index					**95**		**101**			**107**		**128**
# of sites					13		13			13		13

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	1.5			1.3		9.5			11.1	
Badger Pass	SNOTEL	6900	5	4.6	109	3.8	83	20	26.4	76	24.7	94
Banfield Mountain	SNOTEL	5600	3	3.6	83	2.7	75	21.7	20.3	107	17.6	87
Barker Lakes	SNOTEL	8250	1.6	2.1	76	2.4	114	12.1	12	101	13.9	116
Basin Creek	SNOTEL	7180	0.9	1.1	82	0.7	64	10.4	6.9	151	6.1	88
Bassoo Peak	OTHER	5150	1.9			1.4		11.8			13.9	
Bear Mountain	SNOTEL	5400	9.5	8	119	9.9	124	63	55.2	114	49.7	90
Bisson Creek	SNOTEL	4920	2	2.3	87	2.7	117	13	13	100	18.7	144
Black Pine	SNOTEL	7210	1.8	1.9	95	1.8	95	10.4	10.5	99	13.1	125
Blacktail Mtn	SNOTEL	5650	1.2			1.2		10.3			11	
Combination	SNOTEL	5600	0.9	1.2	75	1	83	8.2	7.4	111	8.3	112
Copper Bottom	SNOTEL	5200	1.6	2.4	67	1.9	79	11.1	13.3	83	12.7	95
Copper Camp	SNOTEL	6950	3	4.6	65	2.7	59	18.3	26.2	70	21.1	81
Daly Creek	SNOTEL	5780	1.7	1.9	89	1.1	58	10.3	11	94	11.6	105
Dix Hill	MPRC	6400		0.92					5.62			
Emery Creek	SNOTEL	4350	4.2	2.9	145	2.9	100	20.3	19.3	105	22.3	116
Flattop Mtn.	SNOTEL	6300	8.1	6.4	127	6.8	106	41	38.4	107	39.6	103
Garver Creek	SNOTEL	4250	1.7	1.9	89	2.7	142	17.8	14.2	125	13.3	94
Grave Creek	SNOTEL	4300	4.9	4	123	3.5	88	27.1	25.6	106	26.4	103
Hand Creek	SNOTEL	5035	1.9	2.3	83	1.4	61	11.4	13.3	86	13.4	101
Hawkins Lake	SNOTEL	6450	4.8	3.6	133	4.5	125	28.9	23.2	125	25.1	108
Hoodoo Basin	SNOTEL	6050	6.9	6.8	101	5.9	87	36.9	38.2	97	34.6	91
Humboldt Gulch	SNOTEL	4250	6.9	5.1	135	5.2	102	29.5	30.2	98	31.9	106
Kraft Creek	SNOTEL	4750	4.6	3.8	121	3.2	84	19.7	21.4	92	23.9	112
Lolo Pass	SNOTEL	5240	4.9	4.7	104	3.9	83	28.8	27.6	104	29.7	108
Lookout	SNOTEL	5140	5.4	5.4	100	4.4	81	31.4	32.6	96	28.8	88
Lubrecht Flume	SNOTEL	4680	0.8	1.4	57	1.5	107	9.4	8.3	113	10.9	131
Many Glacier	SNOTEL	4900	2.9	3.8	76	5.6	147	21.8	25.1	87	26.4	105
Moss Peak	SNOTEL	6780	6	4.9	122	5.3	108	30.8	28.9	107	37.1	128
N Fk Elk Creek	SNOTEL	6250	1.1	1.9	58	1.8	95	9.6	10.9	88	12	110
Nevada Ridge	SNOTEL	7020	1.8	2.1	86	1.5	71	11	12.9	85	14	109
Nez Perce Camp	SNOTEL	5650	3.8	2.9	131	2.1	72	16.7	16.5	101	20.7	125
Noisy Basin	SNOTEL	6040	6.4	5.9	108	5.5	93	37.7	34.6	109	38.3	111
North Fork Jocko	SNOTEL	6330	9.8	6.8	144	5.8	85	39.6	39.8	99	43.3	109
Peterson Meadows	SNOTEL	7200	1.5	1.8	83	1.4	78	11.1	8.7	128	11.8	136
Pike Creek	SNOTEL	5930		4.1		4	98		24.2		26	107
Poorman Creek	SNOTEL	5100	10.2	6.9	148	8.2	119	49.1	44.1	111	46.4	105
Rocker Peak	SNOTEL	8000	1.8	1.9	95	1.6	84	9	10.5	86	11.7	111
Saddle Mtn.	SNOTEL	7940	2.9	3.6	81	2	56	15.8	18.8	84	18.1	96
Skalkaho Summit	SNOTEL	7250	3.3	3.4	97	2.5	74	16.8	18.3	92	19.1	104
Sleeping Woman	SNOTEL	6150	3.5	2.8	125	2.9	104	17.5	16.6	105	19.7	119
Stahl Peak	SNOTEL	6030	6.5	4.9	133	5	102	32.8	30.2	109	29.1	96
Stuart Mountain	SNOTEL	7400	4.8	4.3	112	4.6	107	24.5	25.5	96	29.6	116
Twelvemile Creek	SNOTEL	5600	5.8	4.6	126	4	87	27.2	26	105	31.3	120
Twin Lakes	SNOTEL	6400	7.5	6.6	114	5.4	82	36.1	36.7	98	40.3	110
Warm Springs	SNOTEL	7800	3.3	3.1	106	2.7	87	15.7	17.4	90	21	121
Eureka Ranger Stn	COOP	2530	0.59	0.66	89	0.65	98	7.71	5.03	153	6.05	120
Libby 1 Ne Ranger Stn	COOP	2100		1.25		1.34	107		9.15		8.87	97
Libby 32 SSE	COOP	3600	2.13	1.77	120	1.67	94	14.24	11.69	122	13.47	115
Bigfork 13 S	COOP	2910		1.08		1.19	110		7.83		10.9	139
Kalispell WSO Airport	COOP	2970	0.82	0.97	85	1.12	115	6.34	6.3	101	9.61	153
Polson Kerr Dam	COOP	2730	0.92	0.72	128	0.76	106	6.17	5.02	123	8.46	169
Whitefish	COOP	3100		1.29					8.03			

Butte FAA Arpt	COOP	5540	0.13	0.43	30	0.13	30	3.21	2.79	115	2.69	96
Philipsburg Ranger Stn	COOP	5270	0.08	0.54	15	1.56	289	4.64	3.48	133	5.86	168
Seeley Lake Ranger Stn	COOP	4100	2.16	1.59	136	0.97	61	12	9.62	125	11.6	121
Darby	COOP	3880	0.6	0.89	67	0.56	63	1.08	6	18	9.09	152
Hamilton	COOP	3530	0.5	0.82	61	1.16	141	6.23	4.83	129	7.3	151
Stevensville	COOP	3380	0.08	0.8	10	0.87	109	4.82	4.61	105	7.21	156
Heron 2 NW	COOP	2240	3.61	2.91	124	2.93	101	20.02	18.61	108	18.93	102
Missoula WSO AP	COOP	3200	0.48	0.7	69	0.99	141	4.47	4.48	100	7.52	168
Superior	COOP	2710		1.09		0.59	54		6.62		6.91	104
Thompson Falls Power Ho	COOP	2380	1.87	1.83	102	1.44	79	9.17	11.09	83	11.84	107
Trout Creek Ranger Stn	COOP	2360		2.3					15.35			
Basin Index					**108**		**94**			**101**		**108**
# of sites					54		54			54		54

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	1.7	2.5	68	3.5	140	12.6	14.7	86	13.2	90
Barker Lakes	SNOTEL	8250	1.6	2.1	76	2.4	114	12.1	12	101	13.9	116
Basin Creek	SNOTEL	7180	0.9	1.1	82	0.7	64	10.4	6.9	151	6.1	88
Beagle Springs	SNOTEL	8850	0.8	1.3	62	1	77	7.1	7.7	92	5.8	75
Beaver Creek	SNOTEL	7850	2.4	2.8	86	2.6	93	15.9	15.8	101	15.1	96
Black Bear	SNOTEL	8170	2.8	5.8	48	2.3	40	26.5	30.8	86	23.4	76
Bloody Dick	SNOTEL	7600	2	2	100	1.7	85	11.8	11.6	102	11.5	99
Brackett Creek	SNOTEL	7320	2.7	3.6	75	3.6	100	20.8	19.9	105	22.5	113
Calvert Creek	SNOTEL	6430	1	1.5	67	0.9	60	8	8.9	90	9.7	109
Carrot Basin	SNOTEL	9000	3.3	3.8	87	3	79	19.7	20.6	96	17.6	85
Clover Meadow	SNOTEL	8600	1.4	2.4	58	1.5	63	12.5	13.2	95	9.9	75
Clover Meadow	SNOTEL	8600	1.4	2.4	58	1.5	63	12.5	13.2	95	9.9	75
Darkhorse Lake	SNOTEL	8600	4.2	3.7	114	3.4	92	24.3	21.8	111	24.1	111
Divide	SNOTEL	7800	0.9	1.6	56	1.1	69	8.7	8.9	98	6.5	73
Frohner Meadow	SNOTEL	6480	1.3	1.2	108	1.6	133	9.1	7.8	117	9.6	123
Hebgen Dam	COOP	6490	2.62	2.35	111			9.81	12.76	77		
Lakeview Ridge	SNOTEL	7400	1.4	2	70	0.5	25	9.8	11.3	87	6	53
Lemhi Ridge	SNOTEL	8100	1.3	1.7	76	1.2	71	9.7	9.8	99	10.4	106
Lick Creek	SNOTEL	6860	0.9	1.7	53	2.1	124	9.8	10.3	95	10.6	103
Lone Mountain	SNOTEL	8880	2	2.3	87	2.2	96	14.3	13.6	105	12.3	90
Lower Twin	SNOTEL	7900	1.7	2.5	68	2.9	116	15.8	15.6	101	16	103
Madison Plateau	SNOTEL	7750	2.2	3.8	58	1.3	34	17.2	21.2	81	14.1	67
Moose Creek	SNOTEL	6200	3.3	2.9	114	2.1	72	18.4	16.5	112	18.8	114
Mule Creek	SNOTEL	8300	2.7	2.3	117	2	87	13.6	12.9	105	14	109
Rocker Peak	SNOTEL	8000	1.8	1.9	95	1.6	84	9	10.5	86	11.7	111
Sacajawea	SNOTEL	6550	2	3.2	63	3.1	97	19	17.8	107	19.8	111
Saddle Mtn.	SNOTEL	7940	2.9	3.6	81	2	56	15.8	18.8	84	18.1	96
Short Creek	SNOTEL	7000	0.7	1	70	0.8	80	6.7	5.9	114	4.6	78
Shower Falls	SNOTEL	8100	2.7	3.2	84	4.6	144	17.3	17.6	98	19.3	110
Tepee Creek	SNOTEL	8000	1.6	2.1	76	0.9	43	12.1	11.7	103	8.1	69
West Yellowstone	SNOTEL	6700	1	2	50	1	50	11	11.7	94	8.7	74
Whiskey Creek	SNOTEL	6800	1.8	3	60	1.1	37	12.6	16.3	77	11	67
White Elephant	SNOTEL	7710	2	4.5	44	1.6	36	20.2	23.7	85	15.6	66
Basin Index					**74**		**76**			**97**		**91**
# of sites					32		32			32		32

MISSOURI HEADWATERS VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		0.35		0.3	86		2.79		1.91	68
Boulder	COOP	4900	0.07	0.26	27	0.17	65	1.9	2.03	94	1.77	87
Dillon Wmce	COOP	5230	0.01	0.3	3	0.25	83	4.1	2.31	177	2.14	93
Grant 4 ESE	COOP	5820	0.05	0.29	17	0.31	107	2.7	2.38	113	2.28	96
Twin Bridges	COOP	4620	0.02	0.19	11	0.14	74	2.08	1.78	117	1.42	80
Virginia City	COOP	5770		0.53		0.18	34		4.02		2.92	73
Wisdom	COOP	6060	0.28	0.5	56	0.34	68	1.88	3.38	56	3.74	111
Wise River 3 WNW	COOP	5740	0.66	0.39	169	0.56	144	4.46	3.36	133	3.88	115
Ennis	COOP	4950	0.18	0.46	39	0.26	57	2.91	3.14	93	2.63	84
Hebgen Dam	COOP	6490	2.62	2.35	111			9.81	12.76	77		
Norris Madison Pump HS	COOP	4750	0.05	0.49	10	0.78	159	6.1	3.82	160	4.69	123
Old Faithful	COOP	7360	1.15	1.99	58	0.75	38	9.19	11.21	82	8.66	77
Belgrade Airport	COOP	4450	0.23	0.43	53	0.15	35	3.44	3.29	105	2.3	70
Bozeman Montana St Univ	COOP	4860	1.19	0.78	153	0.55	71	6.78	5.45	124	4.62	85
Basin Index					**64**		**70**			**108**		**90**
# of sites					11		11			11		11

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	1.7	2.5	68	3.5	140	12.6	14.7	86	13.2	90
Barker Lakes	SNOTEL	8250	1.6	2.1	76	2.4	114	12.1	12	101	13.9	116
Basin Creek	SNOTEL	7180	0.9	1.1	82	0.7	64	10.4	6.9	151	6.1	88
Beagle Springs	SNOTEL	8850	0.8	1.3	62	1	77	7.1	7.7	92	5.8	75
Beaver Creek	SNOTEL	7850	2.4	2.8	86	2.6	93	15.9	15.8	101	15.1	96
Black Bear	SNOTEL	8170	2.8	5.8	48	2.3	40	26.5	30.8	86	23.4	76
Bloody Dick	SNOTEL	7600	2	2	100	1.7	85	11.8	11.6	102	11.5	99

Brackett Creek	SNOTEL	7320	2.7	3.6	75	3.6	100	20.8	19.9	105	22.5	113
Calvert Creek	SNOTEL	6430	1	1.5	67	0.9	60	8	8.9	90	9.7	109
Carrot Basin	SNOTEL	9000	3.3	3.8	87	3	79	19.7	20.6	96	17.6	85
Clover Meadow	SNOTEL	8600	1.4	2.4	58	1.5	63	12.5	13.2	95	9.9	75
Clover Meadow	SNOTEL	8600	1.4	2.4	58	1.5	63	12.5	13.2	95	9.9	75
Darkhorse Lake	SNOTEL	8600	4.2	3.7	114	3.4	92	24.3	21.8	111	24.1	111
Divide	SNOTEL	7800	0.9	1.6	56	1.1	69	8.7	8.9	98	6.5	73
Frohner Meadow	SNOTEL	6480	1.3	1.2	108	1.6	133	9.1	7.8	117	9.6	123
Hebgen Dam	COOP	6490	2.62	2.35	111			9.81	12.76	77		
Lakeview Ridge	SNOTEL	7400	1.4	2	70	0.5	25	9.8	11.3	87	6	53
Lemhi Ridge	SNOTEL	8100	1.3	1.7	76	1.2	71	9.7	9.8	99	10.4	106
Lick Creek	SNOTEL	6860	0.9	1.7	53	2.1	124	9.8	10.3	95	10.6	103
Lone Mountain	SNOTEL	8880	2	2.3	87	2.2	96	14.3	13.6	105	12.3	90
Lower Twin	SNOTEL	7900	1.7	2.5	68	2.9	116	15.8	15.6	101	16	103
Madison Plateau	SNOTEL	7750	2.2	3.8	58	1.3	34	17.2	21.2	81	14.1	67
Moose Creek	SNOTEL	6200	3.3	2.9	114	2.1	72	18.4	16.5	112	18.8	114
Mule Creek	SNOTEL	8300	2.7	2.3	117	2	87	13.6	12.9	105	14	109
Rocker Peak	SNOTEL	8000	1.8	1.9	95	1.6	84	9	10.5	86	11.7	111
Sacajawea	SNOTEL	6550	2	3.2	63	3.1	97	19	17.8	107	19.8	111
Saddle Mtn.	SNOTEL	7940	2.9	3.6	81	2	56	15.8	18.8	84	18.1	96
Short Creek	SNOTEL	7000	0.7	1	70	0.8	80	6.7	5.9	114	4.6	78
Shower Falls	SNOTEL	8100	2.7	3.2	84	4.6	144	17.3	17.6	98	19.3	110
Tepee Creek	SNOTEL	8000	1.6	2.1	76	0.9	43	12.1	11.7	103	8.1	69
West Yellowstone	SNOTEL	6700	1	2	50	1	50	11	11.7	94	8.7	74
Whiskey Creek	SNOTEL	6800	1.8	3	60	1.1	37	12.6	16.3	77	11	67
White Elephant	SNOTEL	7710	2	4.5	44	1.6	36	20.2	23.7	85	15.6	66
Alder 17 S	COOP	5800		0.35		0.3	86		2.79		1.91	68
Boulder	COOP	4900	0.07	0.26	27	0.17	65	1.9	2.03	94	1.77	87
Dillon Wmce	COOP	5230	0.01	0.3	3	0.25	83	4.1	2.31	177	2.14	93
Grant 4 ESE	COOP	5820	0.05	0.29	17	0.31	107	2.7	2.38	113	2.28	96
Twin Bridges	COOP	4620	0.02	0.19	11	0.14	74	2.08	1.78	117	1.42	80
Virginia City	COOP	5770		0.53		0.18	34		4.02		2.92	73
Wisdom	COOP	6060	0.28	0.5	56	0.34	68	1.88	3.38	56	3.74	111
Wise River 3 WNW	COOP	5740	0.66	0.39	169	0.56	144	4.46	3.36	133	3.88	115
Ennis	COOP	4950	0.18	0.46	39	0.26	57	2.91	3.14	93	2.63	84
Hebgen Dam	COOP	6490	2.62	2.35	111			9.81	12.76	77		
Norris Madison Pump HS	COOP	4750	0.05	0.49	10	0.78	159	6.1	3.82	160	4.69	123
Old Faithful	COOP	7360	1.15	1.99	58	0.75	38	9.19	11.21	82	8.66	77
Belgrade Airport	COOP	4450	0.23	0.43	53	0.15	35	3.44	3.29	105	2.3	70
Bozeman Montana St Univ	COOP	4860	1.19	0.78	153	0.55	71	6.78	5.45	124	4.62	85
Basin Index					**73**		**75**			**98**		**91**
# of sites					43		43			43		43

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	1.7	2.5	68	3.5	140	12.6	14.7	86	13.2	90
Badger Pass	SNOTEL	6900	5	4.6	109	3.8	83	20	26.4	76	24.7	94
Barker Lakes	SNOTEL	8250	1.6	2.1	76	2.4	114	12.1	12	101	13.9	116
Basin Creek	SNOTEL	7180	0.9	1.1	82	0.7	64	10.4	6.9	151	6.1	88
Beagle Springs	SNOTEL	8850	0.8	1.3	62	1	77	7.1	7.7	92	5.8	75
Beaver Creek	SNOTEL	7850	2.4	2.8	86	2.6	93	15.9	15.8	101	15.1	96
Black Bear	SNOTEL	8170	2.8	5.8	48	2.3	40	26.5	30.8	86	23.4	76
Bloody Dick	SNOTEL	7600	2	2	100	1.7	85	11.8	11.6	102	11.5	99
Boulder Mountain	SNOTEL	7950	3	2.7	111	3	111	17	15.9	107	17.3	109
Boxelder Creek	MPRC	5100	1.92	0.81	237	1.72	212	6.5	5.8	112	9.04	156
Brackett Creek	SNOTEL	7320	2.7	3.6	75	3.6	100	20.8	19.9	105	22.5	113
Calvert Creek	SNOTEL	6430	1	1.5	67	0.9	60	8	8.9	90	9.7	109
Carrot Basin	SNOTEL	9000	3.3	3.8	87	3	79	19.7	20.6	96	17.6	85
Clover Meadow	SNOTEL	8600	1.4	2.4	58	1.5	63	12.5	13.2	95	9.9	75
Crystal Lake	SNOTEL	6050	3	2.1	143	4	190	15.8	12.9	122	14.3	111
Daisy Peak	SNOTEL	7600	1.4	1.3	108	1	77	8.3	8.4	99	7.8	93
Darkhorse Lake	SNOTEL	8600	4.2	3.7	114	3.4	92	24.3	21.8	111	24.1	111
Deadman Creek	SNOTEL	6450	1.7	1.6	106	1.3	81	9.2	9.5	97	12.1	127
Divide	SNOTEL	7800	0.9	1.6	56	1.1	69	8.7	8.9	98	6.5	73
Dupuyer Creek	SNOTEL	5750	0.3	1.7	18	1.8	106	5.5	10.1	54	12.1	120
Elk Peak	SNOTEL	7600	0.9			1.2		9.4			7.7	
Frohner Meadow	SNOTEL	6480	1.3	1.2	108	1.6	133	9.1	7.8	117	9.6	123
Hebgen Dam	COOP	6490	2.62	2.35	111			9.81	12.76	77		
Highwood Divide	MPRC	5650		0.91		1.44	158		5.68		6.31	111
Highwood Station	MPRC	4600		0.96		2.15	224		5.83		7.32	126
Lakeview Ridge	SNOTEL	7400	1.4	2	70	0.5	25	9.8	11.3	87	6	53
Lemhi Ridge	SNOTEL	8100	1.3	1.7	76	1.2	71	9.7	9.8	99	10.4	106
Lick Creek	SNOTEL	6860	0.9	1.7	53	2.1	124	9.8	10.3	95	10.6	103
Lone Mountain	SNOTEL	8880	2	2.3	87	2.2	96	14.3	13.6	105	12.3	90
Lower Twin	SNOTEL	7900	1.7	2.5	68	2.9	116	15.8	15.6	101	16	103
Madison Plateau	SNOTEL	7750	2.2	3.8	58	1.3	34	17.2	21.2	81	14.1	67
Moose Creek	SNOTEL	6200	3.3	2.9	114	2.1	72	18.4	16.5	112	18.8	114
Mount Lockhart	SNOTEL	6400	3.3	3.6	92	3	83	15.2	20.1	76	22.5	112
Mule Creek	SNOTEL	8300	2.7	2.3	117	2	87	13.6	12.9	105	14	109
Onion Park	SNOTEL	7410	2	2.2	91	2.8	127	13.8	13.7	101	15.8	115

Pickfoot Creek	SNOTEL	6650	1.7	1.7	100	2.6	153	11.6	11.2	104	12.7	113
Porcupine	SNOTEL	6500	0.7	1.6	44	1	63	8.1	9.1	89	6.9	76
Rocker Peak	SNOTEL	8000	1.8	1.9	95	1.6	84	9	10.5	86	11.7	111
Rocky Boy	SNOTEL	4700	2	1.2	167	3.5	292	9.4	7.9	119	16.9	214
Sacajawea	SNOTEL	6550	2	3.2	63	3.1	97	19	17.8	107	19.8	111
Short Creek	SNOTEL	7000	0.7	1	70	0.8	80	6.7	5.9	114	4.6	78
Shower Falls	SNOTEL	8100	2.7	3.2	84	4.6	144	17.3	17.6	98	19.3	110
Spur Park	SNOTEL	8100	2.8	2.3	122	2.9	126	12.7	13.3	95	16.8	126
Stringer Creek	SNOTEL	6550	1.7	2	85	2.5	125	10.3	10.8	95	12.7	118
Taylor Road	MPRC	4080	1.39	0.74	188	0.69	93	6.03	5.29	114	6.42	121
Tepee Creek	SNOTEL	8000	1.6	2.1	76	0.9	43	12.1	11.7	103	8.1	69
Tizer Basin	SNOTEL	6880	1	1.2	83	1.6	133	8.1	8	101	8.4	105
Waldron	SNOTEL	5600	1.8	2.3	78	2.3	100	10	13.2	76	16.2	123
West Yellowstone	SNOTEL	6700	1	2	50	1	50	11	11.7	94	8.7	74
Whiskey Creek	SNOTEL	6800	1.8	3	60	1.1	37	12.6	16.3	77	11	67
White Elephant	SNOTEL	7710	2	4.5	44	1.6	36	20.2	23.7	85	15.6	66
Wood Creek	SNOTEL	5960	1.3	2	65	1.8	90	8.7	12.1	72	14.9	123
Basin Index					**83**		**90**			**96**		**99**
# of sites					48		48			48		48

MISSOURI RIVER BASIN VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		0.35		0.3	86		2.79		1.91	68
Boulder	COOP	4900	0.07	0.26	27	0.17	65	1.9	2.03	94	1.77	87
Dillon Wmce	COOP	5230	0.01	0.3	3	0.25	83	4.1	2.31	177	2.14	93
Grant 4 ESE	COOP	5820	0.05	0.29	17	0.31	107	2.7	2.38	113	2.28	96
Twin Bridges	COOP	4620	0.02	0.19	11	0.14	74	2.08	1.78	117	1.42	80
Virginia City	COOP	5770		0.53		0.18	34		4.02		2.92	73
Wisdom	COOP	6060	0.28	0.5	56	0.34	68	1.88	3.38	56	3.74	111
Wise River 3 WNW	COOP	5740	0.66	0.39	169	0.56	144	4.46	3.36	133	3.88	115
Ennis	COOP	4950	0.18	0.46	39	0.26	57	2.91	3.14	93	2.63	84
Hebgen Dam	COOP	6490	2.62	2.35	111			9.81	12.76	77		
Norris Madison Pump HS	COOP	4750	0.05	0.49	10	0.78	159	6.1	3.82	160	4.69	123
Old Faithful	COOP	7360	1.15	1.99	58	0.75	38	9.19	11.21	82	8.66	77
Belgrade Airport	COOP	4450	0.23	0.43	53	0.15	35	3.44	3.29	105	2.3	70
Bozeman Montana St Univ	COOP	4860	1.19	0.78	153	0.55	71	6.78	5.45	124	4.62	85
Lennep 6 WSW	COOP	5880	0.49	0.64	77	0.82	128	5.71	4.38	130	5.16	118
Neihart 8 NNW	COOP	5230	0.22	0.63	35	1.47	233	5.16	4.95	104	6.99	141
Denton 1 NNE	COOP	3620		0.35					2.71			
Lewistown 10 S	COOP	4910	1.02	0.72	142	0.75	104	6.14	5.28	116	3.93	74
Lewistown FAA AP	COOP	4130	0.72	0.44	164	0.69	157	3.46	3.51	99	3.69	105
Moccasin Experiment Stn	COOP	4300	0.26	0.36	72	0.2	56	2.02	2.78	73	1.96	71
Stanford	COOP	4860		0.48		0.62	129		3.39		4.68	138
Grass Range	COOP	3480	0.28	0.39	72	0.5	128	2.92	3.34	87	3.75	112
Harlowton	COOP	4140	0.1	0.35	29	0.09	26	1.95	2.26	86	1.28	57
Judith Gap	COOP	4690	0.45	0.29	155	0.19	66	3.87	2.1	184	1.85	88
Judith Gap 13 E	COOP	5110	0.25	0.56	45	0.08	14	3.09	2.99	103	1.93	65
Melstone	COOP	2920	0.23	0.43	53	0.25	58	3.91	3.26	120	1.7	52
Mosby 2 ENE	COOP	2750	0.02	0.33	6	0.35	106	4.78	2.56	187	2.22	87
Roundup	COOP	3230	0.11	0.32	34	0.13	41	4.1	2.83	145	1.69	60
Ryegate 18 NNW	COOP	4440	0.1	0.3	33	0.07	23	4.12	2.45	168	1.82	74
Fairfield	COOP	3980	0	0.32	0	0.19	59	2.1	2	105	2.3	115
Gibson Dam	COOP	4590		0.63		0.63	100		3.59		4.4	123
Choteau Airport	COOP	3950	0.02	0.25	8	0.66	264	1.7	1.49	114	2.79	187
Chester	COOP	3170	0.17	0.32	53	0.21	66	1.98	2.1	94	3.31	158
Conrad	COOP	3540	0	0.34	0	0.31	91	2.55	2.08	123	3.15	151
Cut Bank FAA Airport	COOP	3840	0.04	0.21	19	0.08	38	2.06	1.43	144	2.66	186
East Glacier	COOP	4810	0.81	1.9	43	1.73	91	7.12	11.11	64	13.37	120
Ethridge	COOP	3540		0.2					1.38			
Goldbutte 7 N	COOP	3500	0.15	0.34	44	0.47	138	3.74	2.59	144	3.99	154
Summit	COOP	5230	2.38	3.09	77	3	97	14.62	17.79	82	19.26	108
Swift Dam	COOP	4780	0.38	1.29	29	1.2	93	7.08	7.15	99	7.65	107
Bredette	COOP	2690	0.52	0.2	260	0.3	150	2.73	2.16	126	1.97	91
Brusett 3 W	COOP	3270	0.68	0.29	234	0.88	303	4.33	3.04	142	2.24	74
Cascade 5 S	COOP	3360	0.07	0.51	14	0.66	129	3.76	3.37	112	4.47	133
Cascade 20 SSE	COOP	4600		0.43					2.91			
Circle	COOP	2440	0.35	0.29	121	0.27	93	2.66	2.41	110	2.41	100
Cohagen	COOP	2710	0.19	0.23	83	0.17	74	3.43	2.33	147	1.6	69
Content 3 SSE	COOP	2340	0.2	0.29	69	0.16	55	3.2	2.38	134	2.55	107
Culbertson	COOP	1920	0.71	0.2	355	0.43	215	2.1	2.25	93	2.26	100
Fort Benton	COOP	2640	0.06	0.37	16	0.54	146	3.04	2.72	112	3.96	146
Great Falls Wscmo Airpo	COOP	3660	0.03	0.47	6	0.39	83	5.75	2.98	193	4.35	146
Helena WSO	COOP	3830	0.16	0.3	53	0.38	127	2.17	2.23	97	3.3	148
Holter Dam	COOP	3490	0.12	0.28	43	0.6	214	3.22	2.31	139	3.33	144
Jordan	COOP	2590	0.01	0.33	3			4.12	2.55	162		
Loma 1 WNW	COOP	2580	0.16	0.28	57	0.68	243	3.51	2.37	148	4.32	182
Medicine Lake 3 SE	COOP	1950	0	0.17	0	0	0	0.91	2.1	43	0.07	3
Plentywood	COOP	2040	0.46	0.28	164	0.58	207	3.16	2.34	135	2.65	113
Raymond Border Stn	COOP	2350	0.47	0.42	112	0.53	126	2.48	2.41	103	0.87	36
Scobey 4 NW	COOP	2370	0.27	0.19	142	0.21	111	2.42	1.91	127	0.69	36

Shonkin 7 S	COOP	4300	0.2	0.9	22	1.1	122	7.26	5.7	127	6.42	113
Townsend	COOP	3840	0.05	0.21	24	0.22	105	1.51	1.67	90	1.94	116
Trident	COOP	4040	0.05	0.24	21	0.1	42	4.23	2.84	149	3.67	129
Vida 6 NE	COOP	2400	0.73	0.22	332	0.38	173	3.16	2.54	124	2.36	93
Westby	COOP	2110	1.13	0.26	435	0.8	308	3	2.4	125	1.83	76
Wolf Point	COOP	2010	0.39	0.23	170	1.26	548	3.53	2.41	146	2.42	100
St Mary	COOP	4560		1.95		0.66	34		10.88		11.34	104
Chinook	COOP	2340	0.01	0.4	3	0.09	23	2.65	2.63	101	1.73	66
Fort Assinniboine	COOP	2610	0.02	0.29	7	0.41	141	2.97	2.44	122	2.67	109
Guilford	COOP	2820		0.21		0.08	38		1.97		1.68	85
Glasgow WSO Airport	COOP	2280	0.27	0.26	104	0.26	100	3.59	2.18	165	2.31	106
Havre WSO AP	COOP	2580	0.1	0.28	36	0.33	118	2.39	2.02	118	3.2	158
Hingham 11 N	COOP	3100	0.07	0.21	33	0.1	48	2.24	1.59	141	1.6	101
Kremlin	COOP	2860		0.27		0.4	148		2.16		3.28	152
Malta 7 E	COOP	2250	0.15	0.24	63	0.17	71	2.84	2.11	135	1.55	73
Opheim 10 N	COOP	2980	1.21	0.22	550	0.84	382	4.91	1.75	281	4.56	261
Opheim 16 SE	COOP	2950	0.39	0.16	244	0.12	75	2.73	1.57	174	0.94	60
Simpson 6 NW	COOP	2740	0.06	0.25	24	0.04	16	1.75	1.85	95	0.68	37
Turner 11 N	COOP	2980	0.16	0.24	67	0.35	146	2.52	1.85	136	2.17	117
Basin Index					**74**		**106**			**115**		**103**
# of sites					65		65			65		65

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	1.7	2.5	68	3.5	140	12.6	14.7	86	13.2	90
Badger Pass	SNOTEL	6900	5	4.6	109	3.8	83	20	26.4	76	24.7	94
Barker Lakes	SNOTEL	8250	1.6	2.1	76	2.4	114	12.1	12	101	13.9	116
Basin Creek	SNOTEL	7180	0.9	1.1	82	0.7	64	10.4	6.9	151	6.1	88
Beagle Springs	SNOTEL	8850	0.8	1.3	62	1	77	7.1	7.7	92	5.8	75
Beaver Creek	SNOTEL	7850	2.4	2.8	86	2.6	93	15.9	15.8	101	15.1	96
Black Bear	SNOTEL	8170	2.8	5.8	48	2.3	40	26.5	30.8	86	23.4	76
Bloody Dick	SNOTEL	7600	2	2	100	1.7	85	11.8	11.6	102	11.5	99
Boulder Mountain	SNOTEL	7950	3	2.7	111	3	111	17	15.9	107	17.3	109
Boxelder Creek	MPRC	5100	1.92	0.81	237	1.72	212	6.5	5.8	112	9.04	156
Brackett Creek	SNOTEL	7320	2.7	3.6	75	3.6	100	20.8	19.9	105	22.5	113
Calvert Creek	SNOTEL	6430	1	1.5	67	0.9	60	8	8.9	90	9.7	109
Carrot Basin	SNOTEL	9000	3.3	3.8	87	3	79	19.7	20.6	96	17.6	85
Clover Meadow	SNOTEL	8600	1.4	2.4	58	1.5	63	12.5	13.2	95	9.9	75
Crystal Lake	SNOTEL	6050	3	2.1	143	4	190	15.8	12.9	122	14.3	111
Daisy Peak	SNOTEL	7600	1.4	1.3	108	1	77	8.3	8.4	99	7.8	93
Darkhorse Lake	SNOTEL	8600	4.2	3.7	114	3.4	92	24.3	21.8	111	24.1	111
Deadman Creek	SNOTEL	6450	1.7	1.6	106	1.3	81	9.2	9.5	97	12.1	127
Divide	SNOTEL	7800	0.9	1.6	56	1.1	69	8.7	8.9	98	6.5	73
Dupuyer Creek	SNOTEL	5750	0.3	1.7	18	1.8	106	5.5	10.1	54	12.1	120
Elk Peak	SNOTEL	7600	0.9			1.2		9.4			7.7	
Frohner Meadow	SNOTEL	6480	1.3	1.2	108	1.6	133	9.1	7.8	117	9.6	123
Hebgen Dam	COOP	6490	2.62	2.35	111			9.81	12.76	77		
Highwood Divide	MPRC	5650		0.91		1.44	158		5.68		6.31	111
Highwood Station	MPRC	4600		0.96		2.15	224		5.83		7.32	126
Lakeview Ridge	SNOTEL	7400	1.4	2	70	0.5	25	9.8	11.3	87	6	53
Lemhi Ridge	SNOTEL	8100	1.3	1.7	76	1.2	71	9.7	9.8	99	10.4	106
Lick Creek	SNOTEL	6860	0.9	1.7	53	2.1	124	9.8	10.3	95	10.6	103
Lone Mountain	SNOTEL	8880	2	2.3	87	2.2	96	14.3	13.6	105	12.3	90
Lower Twin	SNOTEL	7900	1.7	2.5	68	2.9	116	15.8	15.6	101	16	103
Madison Plateau	SNOTEL	7750	2.2	3.8	58	1.3	34	17.2	21.2	81	14.1	67
Moose Creek	SNOTEL	6200	3.3	2.9	114	2.1	72	18.4	16.5	112	18.8	114
Mount Lockhart	SNOTEL	6400	3.3	3.6	92	3	83	15.2	20.1	76	22.5	112
Mule Creek	SNOTEL	8300	2.7	2.3	117	2	87	13.6	12.9	105	14	109
Onion Park	SNOTEL	7410	2	2.2	91	2.8	127	13.8	13.7	101	15.8	115
Pickfoot Creek	SNOTEL	6650	1.7	1.7	100	2.6	153	11.6	11.2	104	12.7	113
Porcupine	SNOTEL	6500	0.7	1.6	44	1	63	8.1	9.1	89	6.9	76
Rocker Peak	SNOTEL	8000	1.8	1.9	95	1.6	84	9	10.5	86	11.7	111
Rocky Boy	SNOTEL	4700	2	1.2	167	3.5	292	9.4	7.9	119	16.9	214
Sacajawea	SNOTEL	6550	2	3.2	63	3.1	97	19	17.8	107	19.8	111
Short Creek	SNOTEL	7000	0.7	1	70	0.8	80	6.7	5.9	114	4.6	78
Shower Falls	SNOTEL	8100	2.7	3.2	84	4.6	144	17.3	17.6	98	19.3	110
Spur Park	SNOTEL	8100	2.8	2.3	122	2.9	126	12.7	13.3	95	16.8	126
Stringer Creek	SNOTEL	6550	1.7	2	85	2.5	125	10.3	10.8	95	12.7	118
Taylor Road	MPRC	4080	1.39	0.74	188	0.69	93	6.03	5.29	114	6.42	121
Tepee Creek	SNOTEL	8000	1.6	2.1	76	0.9	43	12.1	11.7	103	8.1	69
Tizer Basin	SNOTEL	6880	1	1.2	83	1.6	133	8.1	8	101	8.4	105
Waldron	SNOTEL	5600	1.8	2.3	78	2.3	100	10	13.2	76	16.2	123
West Yellowstone	SNOTEL	6700	1	2	50	1	50	11	11.7	94	8.7	74
Whiskey Creek	SNOTEL	6800	1.8	3	60	1.1	37	12.6	16.3	77	11	67
White Elephant	SNOTEL	7710	2	4.5	44	1.6	36	20.2	23.7	85	15.6	66
Wood Creek	SNOTEL	5960	1.3	2	65	1.8	90	8.7	12.1	72	14.9	123
Alder 17 S	COOP	5800		0.35		0.3	86		2.79		1.91	68
Boulder	COOP	4900	0.07	0.26	27	0.17	65	1.9	2.03	94	1.77	87
Dillon Wmce	COOP	5230	0.01	0.3	3	0.25	83	4.1	2.31	177	2.14	93
Grant 4 ESE	COOP	5820	0.05	0.29	17	0.31	107	2.7	2.38	113	2.28	96

Twin Bridges	COOP	4620	0.02	0.19	11	0.14	74	2.08	1.78	117	1.42	80
Virginia City	COOP	5770		0.53		0.18	34		4.02		2.92	73
Wisdom	COOP	6060	0.28	0.5	56	0.34	68	1.88	3.38	56	3.74	111
Wise River 3 WNW	COOP	5740	0.66	0.39	169	0.56	144	4.46	3.36	133	3.88	115
Ennis	COOP	4950	0.18	0.46	39	0.26	57	2.91	3.14	93	2.63	84
Hebgen Dam	COOP	6490	2.62	2.35	111			9.81	12.76	77		
Norris Madison Pump HS	COOP	4750	0.05	0.49	10	0.78	159	6.1	3.82	160	4.69	123
Old Faithful	COOP	7360	1.15	1.99	58	0.75	38	9.19	11.21	82	8.66	77
Belgrade Airport	COOP	4450	0.23	0.43	53	0.15	35	3.44	3.29	105	2.3	70
Bozeman Montana St Univ	COOP	4860	1.19	0.78	153	0.55	71	6.78	5.45	124	4.62	85
Lennep 6 WSW	COOP	5880	0.49	0.64	77	0.82	128	5.71	4.38	130	5.16	118
Neihart 8 NNW	COOP	5230	0.22	0.63	35	1.47	233	5.16	4.95	104	6.99	141
Denton 1 NNE	COOP	3620		0.35					2.71			
Lewistown 10 S	COOP	4910	1.02	0.72	142	0.75	104	6.14	5.28	116	3.93	74
Lewistown FAA AP	COOP	4130	0.72	0.44	164	0.69	157	3.46	3.51	99	3.69	105
Moccasin Experiment Stn	COOP	4300	0.26	0.36	72	0.2	56	2.02	2.78	73	1.96	71
Stanford	COOP	4860		0.48		0.62	129		3.39		4.68	138
Grass Range	COOP	3480	0.28	0.39	72	0.5	128	2.92	3.34	87	3.75	112
Harlowton	COOP	4140	0.1	0.35	29	0.09	26	1.95	2.26	86	1.28	57
Judith Gap	COOP	4690	0.45	0.29	155	0.19	66	3.87	2.1	184	1.85	88
Judith Gap 13 E	COOP	5110	0.25	0.56	45	0.08	14	3.09	2.99	103	1.93	65
Melstone	COOP	2920	0.23	0.43	53	0.25	58	3.91	3.26	120	1.7	52
Mosby 2 ENE	COOP	2750	0.02	0.33	6	0.35	106	4.78	2.56	187	2.22	87
Roundup	COOP	3230	0.11	0.32	34	0.13	41	4.1	2.83	145	1.69	60
Ryegate 18 NNW	COOP	4440	0.1	0.3	33	0.07	23	4.12	2.45	168	1.82	74
Fairfield	COOP	3980	0	0.32	0	0.19	59	2.1	2	105	2.3	115
Gibson Dam	COOP	4590		0.63		0.63	100		3.59		4.4	123
Choteau Airport	COOP	3950	0.02	0.25	8	0.66	264	1.7	1.49	114	2.79	187
Chester	COOP	3170	0.17	0.32	53	0.21	66	1.98	2.1	94	3.31	158
Conrad	COOP	3540	0	0.34	0	0.31	91	2.55	2.08	123	3.15	151
Cut Bank FAA Airport	COOP	3840	0.04	0.21	19	0.08	38	2.06	1.43	144	2.66	186
East Glacier	COOP	4810	0.81	1.9	43	1.73	91	7.12	11.11	64	13.37	120
Ethridge	COOP	3540		0.2					1.38			
Goldbutte 7 N	COOP	3500	0.15	0.34	44	0.47	138	3.74	2.59	144	3.99	154
Summit	COOP	5230	2.38	3.09	77	3	97	14.62	17.79	82	19.26	108
Swift Dam	COOP	4780	0.38	1.29	29	1.2	93	7.08	7.15	99	7.65	107
Bredette	COOP	2690	0.52	0.2	260	0.3	150	2.73	2.16	126	1.97	91
Brusett 3 W	COOP	3270	0.68	0.29	234	0.88	303	4.33	3.04	142	2.24	74
Cascade 5 S	COOP	3360	0.07	0.51	14	0.66	129	3.76	3.37	112	4.47	133
Cascade 20 SSE	COOP	4600		0.43					2.91			
Circle	COOP	2440	0.35	0.29	121	0.27	93	2.66	2.41	110	2.41	100
Cohagen	COOP	2710	0.19	0.23	83	0.17	74	3.43	2.33	147	1.6	69
Content 3 SSE	COOP	2340	0.2	0.29	69	0.16	55	3.2	2.38	134	2.55	107
Culbertson	COOP	1920	0.71	0.2	355	0.43	215	2.1	2.25	93	2.26	100
Fort Benton	COOP	2640	0.06	0.37	16	0.54	146	3.04	2.72	112	3.96	146
Great Falls Wscmo Airpo	COOP	3660	0.03	0.47	6	0.39	83	5.75	2.98	193	4.35	146
Helena WSO	COOP	3830	0.16	0.3	53	0.38	127	2.17	2.23	97	3.3	148
Holter Dam	COOP	3490	0.12	0.28	43	0.6	214	3.22	2.31	139	3.33	144
Jordan	COOP	2590	0.01	0.33	3			4.12	2.55	162		
Loma 1 WNW	COOP	2580	0.16	0.28	57	0.68	243	3.51	2.37	148	4.32	182
Medicine Lake 3 SE	COOP	1950	0	0.17	0	0	0	0.91	2.1	43	0.07	3
Plentywood	COOP	2040	0.46	0.28	164	0.58	207	3.16	2.34	135	2.65	113
Raymond Border Stn	COOP	2350	0.47	0.42	112	0.53	126	2.48	2.41	103	0.87	36
Scobey 4 NW	COOP	2370	0.27	0.19	142	0.21	111	2.42	1.91	127	0.69	36
Shonkin 7 S	COOP	4300	0.2	0.9	22	1.1	122	7.26	5.7	127	6.42	113
Townsend	COOP	3840	0.05	0.21	24	0.22	105	1.51	1.67	90	1.94	116
Trident	COOP	4040	0.05	0.24	21	0.1	42	4.23	2.84	149	3.67	129
Vida 6 NE	COOP	2400	0.73	0.22	332	0.38	173	3.16	2.54	124	2.36	93
Westby	COOP	2110	1.13	0.26	435	0.8	308	3	2.4	125	1.83	76
Wolf Point	COOP	2010	0.39	0.23	170	1.26	548	3.53	2.41	146	2.42	100
St Mary	COOP	4560		1.95		0.66	34		10.88		11.34	104
Chinook	COOP	2340	0.01	0.4	3	0.09	23	2.65	2.63	101	1.73	66
Fort Assinniboine	COOP	2610	0.02	0.29	7	0.41	141	2.97	2.44	122	2.67	109
Guilford	COOP	2820		0.21		0.08	38		1.97		1.68	85
Glasgow WSO Airport	COOP	2280	0.27	0.26	104	0.26	100	3.59	2.18	165	2.31	106
Havre WSO AP	COOP	2580	0.1	0.28	36	0.33	118	2.39	2.02	118	3.2	158
Hingham 11 N	COOP	3100	0.07	0.21	33	0.1	48	2.24	1.59	141	1.6	101
Kremlin	COOP	2860		0.27		0.4	148		2.16		3.28	152
Malta 7 E	COOP	2250	0.15	0.24	63	0.17	71	2.84	2.11	135	1.55	73
Opheim 10 N	COOP	2980	1.21	0.22	550	0.84	382	4.91	1.75	281	4.56	261
Opheim 16 SE	COOP	2950	0.39	0.16	244	0.12	75	2.73	1.57	174	0.94	60
Simpson 6 NW	COOP	2740	0.06	0.25	24	0.04	16	1.75	1.85	95	0.68	37
Turner 11 N	COOP	2980	0.16	0.24	67	0.35	146	2.52	1.85	136	2.17	117
Basin Index					**81**		**93**			**100**		**100**
# of sites					113		113			113		113

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	2.7	2.4	113	2	83	9.1	13.1	69	10.6	81
Bear Trap Meadow	SNOTEL	8200	1.1	0.9	122	2.4	267	4.3	6.1	70	6.8	111

Beartooth Lake	SNOTEL	9360	2.6	2.8	93	2.2	79	14.1	15.7	90	17.2	110
Big Goose	SNOTEL	7990	0.8	1.4	57	2.2	157	4.2	7.9	53	7.7	97
Blackwater	SNOTEL	9780	3.4	2.8	121	3.8	136	18.2	16.1	113	17.8	111
Bone Springs Div	SNOTEL	9350	2.5	2.1	119	2.1	100	8	11.7	68	10.2	87
Box Canyon	SNOTEL	6670	1.4	1.7	82	2.1	124	9.3	9.9	94	11.4	115
Brackett Creek	SNOTEL	7320	2.7	3.6	75	3.6	100	20.8	19.9	105	22.5	113
Burgess Junction	SNOTEL	7880	1.5	1.5	100	2.8	187	6.2	9	69	9.1	101
Burnt Mtn	SNOTEL	5880	0.3	1.7	18	2.8	165	7.1	9.5	75	10.5	111
Burroughs Creek	SNOTEL	8750	2.1			2.4		10.8			13.8	
Canyon	SNOTEL	7870	1.4	2.2	64	0.9	41	11.1	13	85	10.6	82
Castle Creek	SNOTEL	8400	1			1.5		5.2			7.3	
Cloud Peak Reservoir	SNOTEL	9860	1.8	1.7	106	2.3	135	7.4	9.6	77	10.6	110
Cold Springs	SNOTEL	9630	1.3	1.3	100	1	77	5.9	7.5	79	6.8	91
Cole Creek	SNOTEL	7850	0.9	1.5	60	2.9	193	6.7	9.1	74	10.6	116
Deer Park	SNOTEL	9700	2.5	3	83	2.4	80	9.4	15.3	61	11.1	73
Dome Lake	SNOTEL	8880	1.3	1.6	81	1.8	113	5.2	10	52	8.5	85
East Boulder Mine	SNOTEL	6335	0.8			1.7		8.1			9.3	
Evening Star	SNOTEL	9200	4.9	4.1	120	3.5	85	23	22.1	104	23.6	107
Fisher Creek	SNOTEL	9100	3.4	4.6	74	4.1	89	20.5	25.5	80	24.6	96
Grave Springs	SNOTEL	8550	0.7	1.5	47	2.6	173	3.6	7.9	46	6.5	82
Hansen Sawmill	SNOTEL	8360	1	1	100	1.2	120	4.2	6.1	69	6.9	113
Hobbs Park	SNOTEL	10100	1.7	1.7	100	1.5	88	7.5	9.5	79	8.2	86
Kirwin	SNOTEL	9550	2.3	1.6	144	1.5	94	8.7	8.8	99	10.4	118
Little Goose	SNOTEL	8870	1.3			2.5		5.6			9.3	
Little Warm	SNOTEL	9370	2	1.6	125	1.5	94	8.6	9.8	88	9.4	96
Marquette	SNOTEL	8760	0.8			1.8		6.8			6.7	
Middle Powder	SNOTEL	7760	1	1.3	77	2.7	208	3.9	8.7	45	8.2	94
Monument Peak	SNOTEL	8850	3.1	2.9	107	3.3	114	16.3	17	96	18.1	106
Northeast Entrance	SNOTEL	7350	1.5	1.6	94	1.2	75	9.8	9.9	99	12	121
Owl Creek	SNOTEL	8975	0.6	0.7	86	0.9	129	3.2	4.3	74	5.6	130
Parker Peak	SNOTEL	9400	3.4	2.6	131	2.5	96	17	14	121	18.1	129
Placer Basin	SNOTEL	8830	1.6	2.6	62	3	115	11.3	14.6	77	14.4	99
Porcupine	SNOTEL	6500	0.7	1.6	44	1	63	8.1	9.1	89	6.9	76
Powder River Pass	SNOTEL	9480	2	1.7	118	2.2	129	5.6	9.6	58	10.4	108
S Fork Shields	SNOTEL	8100	2	2.7	74	2.9	107	15.6	15.3	102	16.3	107
Sacajawea	SNOTEL	6550	2	3.2	63	3.1	97	19	17.8	107	19.8	111
Shell Creek	SNOTEL	9580	2.3	1.7	135	1.6	94	7.2	10.7	67	9.9	93
Shower Falls	SNOTEL	8100	2.7	3.2	84	4.6	144	17.3	17.6	98	19.3	110
Soldier Park	SNOTEL	8720	1.1			1.3		4.3			6.7	
South Pass	SNOTEL	9040	1.5	2.4	63	2.1	88	6.2	13.4	46	9	67
St. Lawrence Alt	SNOTEL	8620	1.1	1.3	85	1.5	115	4.4	6.6	67	5.1	77
Sucker Creek	SNOTEL	8880	1.7	1.9	89	2.5	132	6.2	10.6	58	10.1	95
Sylvan Lake	SNOTEL	8420	3	3	100	2	67	18.3	18	102	16.5	92
Sylvan Road	SNOTEL	7120	1.7	2	85	1.2	60	12.6	13.9	91	13.5	97
Thumb Divide	SNOTEL	7980	1.2	2.4	50	0.8	33	11.6	14.6	79	9.9	68
Tie Creek	SNOTEL	6870	1.3	1.3	100	2.3	177	4.7	8.4	56	8.7	104
Timber Creek	SNOTEL	7950	1.2	0.8	150	2	250	6.9	5.3	130	6.9	130
Togwotee Pass	SNOTEL	9580	3.7	3.5	106	4.2	120	19.4	19.4	100	21.5	111
Townsend Creek	SNOTEL	8700	1.4	1.5	93	1.4	93	5.8	8.6	67	7.3	85
Two Ocean Plateau	SNOTEL	9240	3.2	4.2	76	3.5	83	19.5	21.6	90	19.9	92
White Mill	SNOTEL	8700	3.3	3.4	97	3.1	91	17.6	18.9	93	20.5	108
Wolverine	SNOTEL	7650	1.2	1.8	67	1.6	89	10	10	100	11.7	117
Younts Peak	SNOTEL	8350	2.5	2.1	119			10.1	12.6	80		
Basin Index					**89**		**107**			**85**		**100**
# of sites					48		48			48		48

YELLOWSTONE RIVER BASIN VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Timber	COOP	4100	0	0.52	0	0.3	58	5.14	3.87	133	3.64	94
Billings WSO	COOP	3570	0.09	0.48	19	0.21	44	3.38	3.27	103	2.87	88
Columbus	COOP	3590	0.04	0.63	6	0.57	90	3.86	3.66	105	3.82	104
Fishtail	COOP	4500	0.03	0.71	4	1.64	231	4.6	4.2	110	5.08	121
Joliet	COOP	3700	0.04	0.57	7	0.75	132	3.43	3.78	91	4.05	107
Livingston 12 S	COOP	4870	0.07	0.5	14	0.45	90	4.82	3.75	129	3.75	100
Livingston FAA AP	COOP	4650	0.17	0.5	34	0.65	130	4.13	3.36	123	2.98	89
Melville 4 W	COOP	5370	0.2	0.49	41	0.42	86	5.17	3.41	152	3.16	93
Nye 2	COOP	4810	0	0.6	0	1.31	218	5.5	4.04	136	3.91	97
Pmc Headquarters	MPRC	3656		0.35		0.32	91		2.61		2.2	84
Rapelje 4 S	COOP	4130	0.02	0.44	5	0.29	66	3.72	3.06	122	2.71	89
Red Lodge 1 NW	COOP	5850	0.14	1.12	13	2.14	191	4.66	6.86	68	7.57	110
Springdale	COOP	4220	0.08	0.45	18	0.91	202	4.64	3.36	138	4.89	146
Wilsall 8 ENE	COOP	5840	0.23	0.73	32	0.76	104	5.91	4.86	122	3.69	76
Biddle	COOP	3330		0.26					2.47			
Biddle 8 SW	COOP	3600	0.91	0.36	253	0.3	83	2.54	2.84	89	1.83	64
Brandenberg	COOP	2770	0.77	0.47	164	0.59	126	2.65	3.42	77	2.95	86
Broadus	COOP	3030	0.44	0.4	110	0.48	120	1.41	3.01	47	2.38	79
Busby	COOP	3430	1.11	0.51	218	0.3	59	4.04	3.87	104	3.95	102
Colstrip	COOP	3220	1.14	0.44	259	0.83	189	4.03	3.34	121	3.31	99
Forsythe	COOP	2520	0.36	0.44	82	0.53	120	2.49	3.34	75	3.53	106
Glendive	COOP	2080	0.53	0.26	204	0.31	119	1.82	2.51	73	2.53	101

Hardin	COOP	2910	0.16	0.39	41	0.16	41	2.35	3.06	77	2.73	89
Hysham	COOP	2660	0.48	0.43	112	0.44	102	3.12	3.05	102	3.04	100
Hysham 25 SSE	COOP	3100	0.87	0.5	174	0.17	34	3.31	3.46	96	2.6	75
Lindsay	COOP	2690	0.1	0.44	23	0.15	34	1.71	2.88	59	1.81	63
Mildred 5 N	COOP	2510	0.14	0.22	64	0.03	14	1.69	2.33	73	2.02	87
Miles City FAA Airport	COOP	2630	0.47	0.23	204	0.13	57	2.07	2.15	96	1.36	63
Mizpah 4 NNW	COOP	2480	0.76	0.33	230	0.34	103	2.61	2.62	100	2.7	103
Moorhead 9 NE	COOP	3220	1.02	0.25	408	0.26	104	2.7	2.21	122	1.45	66
Plevna	COOP	2770	0.48	0.43	112	0.23	53	2.45	3.11	79	2.92	94
Powderville 8 NNE	COOP	2800	0.57	0.37	154	0.37	100	1.88	2.82	67	2.26	80
Sidney	COOP	1920	0.52	0.33	158	0.19	58	2.01	2.91	69	2.11	73
Sonnette 2 WNW	COOP	3900	1.69	0.49	345	0.86	176	4.91	3.16	155	3.79	120
Yellowtail Dam	COOP	3300	0.77	0.75	103	0.69	92	3.45	4.78	72	4.33	91
Belltower	COOP	3300	0.55	0.34	162	0.19	56	2.96	2.83	105	1.49	53
Ekalaka	COOP	3430	0.48	0.5	96	0.55	110	3.02	3.79	80	3.18	84
Knobs	COOP	3000	0.35	0.37	95	0.35	95	3.19	3.19	100	2.7	85
Ridgeway 1 S	COOP	3320	0.36	0.38	95	0.35	92	3.37	2.75	123	2.39	87
Webster 3 E	COOP	3140	0.47	0.33	142	0.27	82	2.35	2.93	80	2.82	96
Wibaux 2 E	COOP	2670	0.4	0.25	160	0.13	52	2.3	2.54	91	2.09	82
Gardiner	COOP	5280	0.25	0.36	69	0.27	75	3.8	2.81	135	2.27	81
Yellowstone Park	COOP	6230	0.46	0.64	72	0.69	108	4.55	4.49	101	4.46	99
Tower Falls	COOP	6270	0.42	0.76	55	0.39	51	6.45	5.9	109	5.87	99
Lake Yellowstone	COOP	7770	0.67	1.61	42	0.79	49	8.37	7.92	106	7.82	99
Clark 3 NE	COOP	4090	0.03	0.22	14	0.29	132	1.95	1.43	136	2.23	156
Deaver	COOP	4100	0	0.06	0	0.16	267	1.27	0.89	143	1.61	181
Powell Field Stn	COOP	4370	0	0.13	0	0.03	23	1.17	1.21	97	0.82	68
Lovell	COOP	3840	0	0.16	0	0.16	100	1.2	1.44	83	0.73	51
Cody	COOP	5050	0.03	0.33	9	0.87	264	2.96	2.36	125	4.22	179
Buffalo Bill Dam	COOP	5160	0.11	0.28	39	1.07	382	3.2	2.38	134	3.85	162
Emblem	COOP	4450	0	0.18	0	0.1	56	0.92	1.52	61	2.18	143
Greybull 1 S	COOP	3790	0	0.36	0	0.06	17	0.83	1.94	43	2.53	130
Shell	COOP	4280	0.11	0.52	21	0.15	29	1.04	3.17	33	2.44	77
Basin	COOP	3840	0	0.23	0	0.18	78	1.56	1.78	88	1.33	75
Sunshine 2 ENE	COOP	6440	0.22	0.41	54	1.27	310	3.35	2.79	120	4.29	154
Worland FAA AP	COOP	4170	0.07	0.19	37	0.54	284	1.71	1.69	101	2.31	137
Ten Sleep 4 NE	COOP	4800	0.23	0.5	46	1.06	212	2.28	3.67	62	5.7	155
Black Mountain	COOP	5640	0.5	0.69	72	1.73	251	3.96	4.25	93	5.74	135
Thermopolis	COOP	4310	0.25	0.45	56	0.92	204	2.97	3.32	89	3.69	111
Dubois	COOP	6960	0.13	0.38	34	0.46	121	2.38	2.28	104	2.7	118
Boysen Dam	COOP	4640	0.13	0.28	46	0.68	243	1.55	2.23	70	1.52	68
Burris	COOP	6120	0.03	0.27	11	0.83	307	1.49	1.66	90	1.95	117
Diversion Dam	COOP	5580	0.1	0.19	53	1.48	779	1.81	1.62	112	3.38	209
Pavillion	COOP	5440	0	0.29	0	0.98	338	1.67	1.69	99	2.97	176
Shoshoni	COOP	4830	0.05	0.19	26	0.79	416	1.26	1.38	91	1.07	78
Riverton USBR	COOP	4950	0.28	0.33	85	1.28	388	2.23	2.11	106	2.51	119
Lander WSO AP	COOP	5560	0.5	0.58	86	1.56	269	3.48	3.72	94	4.47	120
Powder River 2	COOP	5700										
Midwest	COOP	4820	0.41	0.55	75	1.25	227	3.15	3.43	92	4.59	134
Kaycee	COOP	4660	0.21	0.34	62	0.87	256	1.75	2.56	68	3.03	118
Billy Creek	COOP	4970		0.35					2.36			
Buffalo	COOP	4670	0.51	0.45	113	0.99	220	2.38	2.84	84	2.6	92
Clearmont 5 SW	COOP	4060	0.61	0.4	153	0.4	100	1.44	2.94	49	2.18	74
Story	COOP	5080	1.35	1.34	101	2.8	209	6.31	8.44	75	9.55	113
Big Horn	COOP	4040	0.72	0.46	157	1.34	291	4.11	3.85	107	4.27	111
Sheridan WSO AP	COOP	3960	0.89	0.54	165	1.28	237	3.6	3.78	95	4.12	109
Dayton	COOP	4060	1.08	0.86	126	1.79	208	2.43	5.28	46	8.29	157
Sheridan Field Stn	COOP	3750	0.71	0.36	197	0.51	142	2.07	2.91	71	3.73	128
Leiter 9 N	COOP	4200	1.09	0.42	260	0.55	131	3.32	3.53	94	3	85
Basin Index					**85**		**146**			**95**		**104**
# of sites					76		76			76		76

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	2.7	2.4	113	2	83	9.1	13.1	69	10.6	81
Bear Trap Meadow	SNOTEL	8200	1.1	0.9	122	2.4	267	4.3	6.1	70	6.8	111
Beartooth Lake	SNOTEL	9360	2.6	2.8	93	2.2	79	14.1	15.7	90	17.2	110
Big Goose	SNOTEL	7990	0.8	1.4	57	2.2	157	4.2	7.9	53	7.7	97
Blackwater	SNOTEL	9780	3.4	2.8	121	3.8	136	18.2	16.1	113	17.8	111
Bone Springs Div	SNOTEL	9350	2.5	2.1	119	2.1	100	8	11.7	68	10.2	87
Box Canyon	SNOTEL	6670	1.4	1.7	82	2.1	124	9.3	9.9	94	11.4	115
Brackett Creek	SNOTEL	7320	2.7	3.6	75	3.6	100	20.8	19.9	105	22.5	113
Burgess Junction	SNOTEL	7880	1.5	1.5	100	2.8	187	6.2	9	69	9.1	101
Burnt Mtn	SNOTEL	5880	0.3	1.7	18	2.8	165	7.1	9.5	75	10.5	111
Burroughs Creek	SNOTEL	8750	2.1			2.4		10.8			13.8	
Canyon	SNOTEL	7870	1.4	2.2	64	0.9	41	11.1	13	85	10.6	82
Castle Creek	SNOTEL	8400	1			1.5		5.2			7.3	
Cloud Peak Reservoir	SNOTEL	9860	1.8	1.7	106	2.3	135	7.4	9.6	77	10.6	110
Cold Springs	SNOTEL	9630	1.3	1.3	100	1	77	5.9	7.5	79	6.8	91
Cole Creek	SNOTEL	7850	0.9	1.5	60	2.9	193	6.7	9.1	74	10.6	116
Deer Park	SNOTEL	9700	2.5	3	83	2.4	80	9.4	15.3	61	11.1	73

Dome Lake	SNOTEL	8880	1.3	1.6	81	1.8	113	5.2	10	52	8.5	85
East Boulder Mine	SNOTEL	6335	0.8			1.7		8.1			9.3	
Evening Star	SNOTEL	9200	4.9	4.1	120	3.5	85	23	22.1	104	23.6	107
Fisher Creek	SNOTEL	9100	3.4	4.6	74	4.1	89	20.5	25.5	80	24.6	96
Grave Springs	SNOTEL	8550	0.7	1.5	47	2.6	173	3.6	7.9	46	6.5	82
Hansen Sawmill	SNOTEL	8360	1	1	100	1.2	120	4.2	6.1	69	6.9	113
Hobbs Park	SNOTEL	10100	1.7	1.7	100	1.5	88	7.5	9.5	79	8.2	86
Kirwin	SNOTEL	9550	2.3	1.6	144	1.5	94	8.7	8.8	99	10.4	118
Little Goose	SNOTEL	8870	1.3			2.5		5.6			9.3	
Little Warm	SNOTEL	9370	2	1.6	125	1.5	94	8.6	9.8	88	9.4	96
Marquette	SNOTEL	8760	0.8			1.8		6.8			6.7	
Middle Powder	SNOTEL	7760	1	1.3	77	2.7	208	3.9	8.7	45	8.2	94
Monument Peak	SNOTEL	8850	3.1	2.9	107	3.3	114	16.3	17	96	18.1	106
Northeast Entrance	SNOTEL	7350	1.5	1.6	94	1.2	75	9.8	9.9	99	12	121
Owl Creek	SNOTEL	8975	0.6	0.7	86	0.9	129	3.2	4.3	74	5.6	130
Parker Peak	SNOTEL	9400	3.4	2.6	131	2.5	96	17	14	121	18.1	129
Placer Basin	SNOTEL	8830	1.6	2.6	62	3	115	11.3	14.6	77	14.4	99
Porcupine	SNOTEL	6500	0.7	1.6	44	1	63	8.1	9.1	89	6.9	76
Powder River Pass	SNOTEL	9480	2	1.7	118	2.2	129	5.6	9.6	58	10.4	108
S Fork Shields	SNOTEL	8100	2	2.7	74	2.9	107	15.6	15.3	102	16.3	107
Sacajawea	SNOTEL	6550	2	3.2	63	3.1	97	19	17.8	107	19.8	111
Shell Creek	SNOTEL	9580	2.3	1.7	135	1.6	94	7.2	10.7	67	9.9	93
Shower Falls	SNOTEL	8100	2.7	3.2	84	4.6	144	17.3	17.6	98	19.3	110
Soldier Park	SNOTEL	8720	1.1			1.3		4.3			6.7	
South Pass	SNOTEL	9040	1.5	2.4	63	2.1	88	6.2	13.4	46	9	67
St. Lawrence Alt	SNOTEL	8620	1.1	1.3	85	1.5	115	4.4	6.6	67	5.1	77
Sucker Creek	SNOTEL	8880	1.7	1.9	89	2.5	132	6.2	10.6	58	10.1	95
Sylvan Lake	SNOTEL	8420	3	3	100	2	67	18.3	18	102	16.5	92
Sylvan Road	SNOTEL	7120	1.7	2	85	1.2	60	12.6	13.9	91	13.5	97
Thumb Divide	SNOTEL	7980	1.2	2.4	50	0.8	33	11.6	14.6	79	9.9	68
Tie Creek	SNOTEL	6870	1.3	1.3	100	2.3	177	4.7	8.4	56	8.7	104
Timber Creek	SNOTEL	7950	1.2	0.8	150	2	250	6.9	5.3	130	6.9	130
Togwotee Pass	SNOTEL	9580	3.7	3.5	106	4.2	120	19.4	19.4	100	21.5	111
Townsend Creek	SNOTEL	8700	1.4	1.5	93	1.4	93	5.8	8.6	67	7.3	85
Two Ocean Plateau	SNOTEL	9240	3.2	4.2	76	3.5	83	19.5	21.6	90	19.9	92
White Mill	SNOTEL	8700	3.3	3.4	97	3.1	91	17.6	18.9	93	20.5	108
Wolverine	SNOTEL	7650	1.2	1.8	67	1.6	89	10	10	100	11.7	117
Younts Peak	SNOTEL	8350	2.5	2.1	119			10.1	12.6	80		
Big Timber	COOP	4100	0	0.52	0	0.3	58	5.14	3.87	133	3.64	94
Billings WSO	COOP	3570	0.09	0.48	19	0.21	44	3.38	3.27	103	2.87	88
Columbus	COOP	3590	0.04	0.63	6	0.57	90	3.86	3.66	105	3.82	104
Fishtail	COOP	4500	0.03	0.71	4	1.64	231	4.6	4.2	110	5.08	121
Joliet	COOP	3700	0.04	0.57	7	0.75	132	3.43	3.78	91	4.05	107
Livingston 12 S	COOP	4870	0.07	0.5	14	0.45	90	4.82	3.75	129	3.75	100
Livingston FAA AP	COOP	4650	0.17	0.5	34	0.65	130	4.13	3.36	123	2.98	89
Melville 4 W	COOP	5370	0.2	0.49	41	0.42	86	5.17	3.41	152	3.16	93
Nye 2	COOP	4810	0	0.6	0	1.31	218	5.5	4.04	136	3.91	97
Pmc Headquarters	MPRC	3656		0.35		0.32	91		2.61		2.2	84
Rapelje 4 S	COOP	4130	0.02	0.44	5	0.29	66	3.72	3.06	122	2.71	89
Red Lodge 1 NW	COOP	5850	0.14	1.12	13	2.14	191	4.66	6.86	68	7.57	110
Springdale	COOP	4220	0.08	0.45	18	0.91	202	4.64	3.36	138	4.89	146
Wilsall 8 ENE	COOP	5840	0.23	0.73	32	0.76	104	5.91	4.86	122	3.69	76
Biddle	COOP	3330		0.26					2.47			
Biddle 8 SW	COOP	3600	0.91	0.36	253	0.3	83	2.54	2.84	89	1.83	64
Brandenberg	COOP	2770	0.77	0.47	164	0.59	126	2.65	3.42	77	2.95	86
Broadus	COOP	3030	0.44	0.4	110	0.48	120	1.41	3.01	47	2.38	79
Busby	COOP	3430	1.11	0.51	218	0.3	59	4.04	3.87	104	3.95	102
Colstrip	COOP	3220	1.14	0.44	259	0.83	189	4.03	3.34	121	3.31	99
Forsythe	COOP	2520	0.36	0.44	82	0.53	120	2.49	3.34	75	3.53	106
Glendive	COOP	2080	0.53	0.26	204	0.31	119	1.82	2.51	73	2.53	101
Hardin	COOP	2910	0.16	0.39	41	0.16	41	2.35	3.06	77	2.73	89
Hysham	COOP	2660	0.48	0.43	112	0.44	102	3.12	3.05	102	3.04	100
Hysham 25 SSE	COOP	3100	0.87	0.5	174	0.17	34	3.31	3.46	96	2.6	75
Lindsay	COOP	2690	0.1	0.44	23	0.15	34	1.71	2.88	59	1.81	63
Mildred 5 N	COOP	2510	0.14	0.22	64	0.03	14	1.69	2.33	73	2.02	87
Miles City FAA Airport	COOP	2630	0.47	0.23	204	0.13	57	2.07	2.15	96	1.36	63
Mizpah 4 NNW	COOP	2480	0.76	0.33	230	0.34	103	2.61	2.62	100	2.7	103
Moorhead 9 NE	COOP	3220	1.02	0.25	408	0.26	104	2.7	2.21	122	1.45	66
Plevna	COOP	2770	0.48	0.43	112	0.23	53	2.45	3.11	79	2.92	94
Powderville 8 NNE	COOP	2800	0.57	0.37	154	0.37	100	1.88	2.82	67	2.26	80
Sidney	COOP	1920	0.52	0.33	158	0.19	58	2.01	2.91	69	2.11	73
Sonnette 2 WNW	COOP	3900	1.69	0.49	345	0.86	176	4.91	3.16	155	3.79	120
Yellowtail Dam	COOP	3300	0.77	0.75	103	0.69	92	3.45	4.78	72	4.33	91
Belltower	COOP	3300	0.55	0.34	162	0.19	56	2.96	2.83	105	1.49	53
Ekalaka	COOP	3430	0.48	0.5	96	0.55	110	3.02	3.79	80	3.18	84
Knobs	COOP	3000	0.35	0.37	95	0.35	95	3.19	3.19	100	2.7	85
Ridgeway 1 S	COOP	3320	0.36	0.38	95	0.35	92	3.37	2.75	123	2.39	87
Webster 3 E	COOP	3140	0.47	0.33	142	0.27	82	2.35	2.93	80	2.82	96
Wibaux 2 E	COOP	2670	0.4	0.25	160	0.13	52	2.3	2.54	91	2.09	82
Gardiner	COOP	5280	0.25	0.36	69	0.27	75	3.8	2.81	135	2.27	81
Yellowstone Park	COOP	6230	0.46	0.64	72	0.69	108	4.55	4.49	101	4.46	99

Tower Falls	COOP	6270	0.42	0.76	55	0.39	51	6.45	5.9	109	5.87	99
Lake Yellowstone	COOP	7770	0.67	1.61	42	0.79	49	8.37	7.92	106	7.82	99
Clark 3 NE	COOP	4090	0.03	0.22	14	0.29	132	1.95	1.43	136	2.23	156
Deaver	COOP	4100	0	0.06	0	0.16	267	1.27	0.89	143	1.61	181
Powell Field Stn	COOP	4370	0	0.13	0	0.03	23	1.17	1.21	97	0.82	68
Lovell	COOP	3840	0	0.16	0	0.16	100	1.2	1.44	83	0.73	51
Cody	COOP	5050	0.03	0.33	9	0.87	264	2.96	2.36	125	4.22	179
Buffalo Bill Dam	COOP	5160	0.11	0.28	39	1.07	382	3.2	2.38	134	3.85	162
Emblem	COOP	4450	0	0.18	0	0.1	56	0.92	1.52	61	2.18	143
Greybull 1 S	COOP	3790	0	0.36	0	0.06	17	0.83	1.94	43	2.53	130
Shell	COOP	4280	0.11	0.52	21	0.15	29	1.04	3.17	33	2.44	77
Basin	COOP	3840	0	0.23	0	0.18	78	1.56	1.78	88	1.33	75
Sunshine 2 ENE	COOP	6440	0.22	0.41	54	1.27	310	3.35	2.79	120	4.29	154
Worland FAA AP	COOP	4170	0.07	0.19	37	0.54	284	1.71	1.69	101	2.31	137
Ten Sleep 4 NE	COOP	4800	0.23	0.5	46	1.06	212	2.28	3.67	62	5.7	155
Black Mountain	COOP	5640	0.5	0.69	72	1.73	251	3.96	4.25	93	5.74	135
Thermopolis	COOP	4310	0.25	0.45	56	0.92	204	2.97	3.32	89	3.69	111
Dubois	COOP	6960	0.13	0.38	34	0.46	121	2.38	2.28	104	2.7	118
Boysen Dam	COOP	4640	0.13	0.28	46	0.68	243	1.55	2.23	70	1.52	68
Burris	COOP	6120	0.03	0.27	11	0.83	307	1.49	1.66	90	1.95	117
Diversion Dam	COOP	5580	0.1	0.19	53	1.48	779	1.81	1.62	112	3.38	209
Pavillion	COOP	5440	0	0.29	0	0.98	338	1.67	1.69	99	2.97	176
Shoshoni	COOP	4830	0.05	0.19	26	0.79	416	1.26	1.38	91	1.07	78
Riverton USBR	COOP	4950	0.28	0.33	85	1.28	388	2.23	2.11	106	2.51	119
Lander WSO AP	COOP	5560	0.5	0.58	86	1.56	269	3.48	3.72	94	4.47	120
Powder River 2	COOP	5700										
Midwest	COOP	4820	0.41	0.55	75	1.25	227	3.15	3.43	92	4.59	134
Kaycee	COOP	4660	0.21	0.34	62	0.87	256	1.75	2.56	68	3.03	118
Billy Creek	COOP	4970		0.35					2.36			
Buffalo	COOP	4670	0.51	0.45	113	0.99	220	2.38	2.84	84	2.6	92
Clearmont 5 SW	COOP	4060	0.61	0.4	153	0.4	100	1.44	2.94	49	2.18	74
Story	COOP	5080	1.35	1.34	101	2.8	209	6.31	8.44	75	9.55	113
Big Horn	COOP	4040	0.72	0.46	157	1.34	291	4.11	3.85	107	4.27	111
Sheridan WSO AP	COOP	3960	0.89	0.54	165	1.28	237	3.6	3.78	95	4.12	109
Dayton	COOP	4060	1.08	0.86	126	1.79	208	2.43	5.28	46	8.29	157
Sheridan Field Stn	COOP	3750	0.71	0.36	197	0.51	142	2.07	2.91	71	3.73	128
Leiter 9 N	COOP	4200	1.09	0.42	260	0.55	131	3.32	3.53	94	3	85
Basin Index					**88**		**116**			**88**		**101**
# of sites					124		124			124		124

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	1.7	2.5	68	3.5	140	12.6	14.7	86	13.2	90
Badger Pass	SNOTEL	6900	5	4.6	109	3.8	83	20	26.4	76	24.7	94
Bald Mtn.	SNOTEL	9380	2.7	2.4	113	2	83	9.1	13.1	69	10.6	81
Barker Lakes	SNOTEL	8250	1.6	2.1	76	2.4	114	12.1	12	101	13.9	116
Basin Creek	SNOTEL	7180	0.9	1.1	82	0.7	64	10.4	6.9	151	6.1	88
Beagle Springs	SNOTEL	8850	0.8	1.3	62	1	77	7.1	7.7	92	5.8	75
Bear Trap Meadow	SNOTEL	8200	1.1	0.9	122	2.4	267	4.3	6.1	70	6.8	111
Beartooth Lake	SNOTEL	9360	2.6	2.8	93	2.2	79	14.1	15.7	90	17.2	110
Beaver Creek	SNOTEL	7850	2.4	2.8	86	2.6	93	15.9	15.8	101	15.1	96
Big Goose	SNOTEL	7990	0.8	1.4	57	2.2	157	4.2	7.9	53	7.7	97
Black Bear	SNOTEL	8170	2.8	5.8	48	2.3	40	26.5	30.8	86	23.4	76
Blackwater	SNOTEL	9780	3.4	2.8	121	3.8	136	18.2	16.1	113	17.8	111
Bloody Dick	SNOTEL	7600	2	2	100	1.7	85	11.8	11.6	102	11.5	99
Bone Springs Div	SNOTEL	9350	2.5	2.1	119	2.1	100	8	11.7	68	10.2	87
Boulder Mountain	SNOTEL	7950	3	2.7	111	3	111	17	15.9	107	17.3	109
Box Canyon	SNOTEL	6670	1.4	1.7	82	2.1	124	9.3	9.9	94	11.4	115
Boxelder Creek	MPRC	5100	1.92	0.81	237	1.72	212	6.5	5.8	112	9.04	156
Brackett Creek	SNOTEL	7320	2.7	3.6	75	3.6	100	20.8	19.9	105	22.5	113
Burgess Junction	SNOTEL	7880	1.5	1.5	100	2.8	187	6.2	9	69	9.1	101
Burnt Mtn	SNOTEL	5880	0.3	1.7	18	2.8	165	7.1	9.5	75	10.5	111
Burroughs Creek	SNOTEL	8750	2.1			2.4		10.8			13.8	
Calvert Creek	SNOTEL	6430	1	1.5	67	0.9	60	8	8.9	90	9.7	109
Canyon	SNOTEL	7870	1.4	2.2	64	0.9	41	11.1	13	85	10.6	82
Carrot Basin	SNOTEL	9000	3.3	3.8	87	3	79	19.7	20.6	96	17.6	85
Castle Creek	SNOTEL	8400	1			1.5		5.2			7.3	
Cloud Peak Reservoir	SNOTEL	9860	1.8	1.7	106	2.3	135	7.4	9.6	77	10.6	110
Clover Meadow	SNOTEL	8600	1.4	2.4	58	1.5	63	12.5	13.2	95	9.9	75
Cold Springs	SNOTEL	9630	1.3	1.3	100	1	77	5.9	7.5	79	6.8	91
Cole Creek	SNOTEL	7850	0.9	1.5	60	2.9	193	6.7	9.1	74	10.6	116
Crystal Lake	SNOTEL	6050	3	2.1	143	4	190	15.8	12.9	122	14.3	111
Daisy Peak	SNOTEL	7600	1.4	1.3	108	1	77	8.3	8.4	99	7.8	93
Darkhorse Lake	SNOTEL	8600	4.2	3.7	114	3.4	92	24.3	21.8	111	24.1	111
Deadman Creek	SNOTEL	6450	1.7	1.6	106	1.3	81	9.2	9.5	97	12.1	127
Deer Park	SNOTEL	9700	2.5	3	83	2.4	80	9.4	15.3	61	11.1	73
Divide	SNOTEL	7800	0.9	1.6	56	1.1	69	8.7	8.9	98	6.5	73
Dome Lake	SNOTEL	8880	1.3	1.6	81	1.8	113	5.2	10	52	8.5	85
Dupuyer Creek	SNOTEL	5750	0.3	1.7	18	1.8	106	5.5	10.1	54	12.1	120
East Boulder Mine	SNOTEL	6335	0.8			1.7		8.1			9.3	

Elk Peak	SNOTEL	7600	0.9			1.2		9.4			7.7	
Evening Star	SNOTEL	9200	4.9	4.1	120	3.5	85	23	22.1	104	23.6	107
Fisher Creek	SNOTEL	9100	3.4	4.6	74	4.1	89	20.5	25.5	80	24.6	96
Flattop Mtn.	SNOTEL	6300	8.1	6.4	127	6.8	106	41	38.4	107	39.6	103
Frohner Meadow	SNOTEL	6480	1.3	1.2	108	1.6	133	9.1	7.8	117	9.6	123
Grave Springs	SNOTEL	8550	0.7	1.5	47	2.6	173	3.6	7.9	46	6.5	82
Hansen Sawmill	SNOTEL	8360	1	1	100	1.2	120	4.2	6.1	69	6.9	113
Hebgen Dam	COOP	6490	2.62	2.35	111			9.81	12.76	77		
Highwood Divide	MPRC	5650		0.91		1.44	158		5.68		6.31	111
Highwood Station	MPRC	4600		0.96		2.15	224		5.83		7.32	126
Hobbs Park	SNOTEL	10100	1.7	1.7	100	1.5	88	7.5	9.5	79	8.2	86
Kirwin	SNOTEL	9550	2.3	1.6	144	1.5	94	8.7	8.8	99	10.4	118
Lakeview Ridge	SNOTEL	7400	1.4	2	70	0.5	25	9.8	11.3	87	6	53
Lemhi Ridge	SNOTEL	8100	1.3	1.7	76	1.2	71	9.7	9.8	99	10.4	106
Lick Creek	SNOTEL	6860	0.9	1.7	53	2.1	124	9.8	10.3	95	10.6	103
Little Goose	SNOTEL	8870	1.3			2.5		5.6			9.3	
Little Warm	SNOTEL	9370	2	1.6	125	1.5	94	8.6	9.8	88	9.4	96
Lone Mountain	SNOTEL	8880	2	2.3	87	2.2	96	14.3	13.6	105	12.3	90
Lower Twin	SNOTEL	7900	1.7	2.5	68	2.9	116	15.8	15.6	101	16	103
Madison Plateau	SNOTEL	7750	2.2	3.8	58	1.3	34	17.2	21.2	81	14.1	67
Many Glacier	SNOTEL	4900	2.9	3.8	76	5.6	147	21.8	25.1	87	26.4	105
Marquette	SNOTEL	8760	0.8			1.8		6.8			6.7	
Middle Powder	SNOTEL	7760	1	1.3	77	2.7	208	3.9	8.7	45	8.2	94
Monument Peak	SNOTEL	8850	3.1	2.9	107	3.3	114	16.3	17	96	18.1	106
Moose Creek	SNOTEL	6200	3.3	2.9	114	2.1	72	18.4	16.5	112	18.8	114
Mount Lockhart	SNOTEL	6400	3.3	3.6	92	3	83	15.2	20.1	76	22.5	112
Mule Creek	SNOTEL	8300	2.7	2.3	117	2	87	13.6	12.9	105	14	109
Northeast Entrance	SNOTEL	7350	1.5	1.6	94	1.2	75	9.8	9.9	99	12	121
Onion Park	SNOTEL	7410	2	2.2	91	2.8	127	13.8	13.7	101	15.8	115
Owl Creek	SNOTEL	8975	0.6	0.7	86	0.9	129	3.2	4.3	74	5.6	130
Parker Peak	SNOTEL	9400	3.4	2.6	131	2.5	96	17	14	121	18.1	129
Pickfoot Creek	SNOTEL	6650	1.7	1.7	100	2.6	153	11.6	11.2	104	12.7	113
Pike Creek	SNOTEL	5930		4.1		4	98		24.2		26	107
Placer Basin	SNOTEL	8830	1.6	2.6	62	3	115	11.3	14.6	77	14.4	99
Porcupine	SNOTEL	6500	0.7	1.6	44	1	63	8.1	9.1	89	6.9	76
Porcupine	SNOTEL	6500	0.7	1.6	44	1	63	8.1	9.1	89	6.9	76
Powder River Pass	SNOTEL	9480	2	1.7	118	2.2	129	5.6	9.6	58	10.4	108
Rocker Peak	SNOTEL	8000	1.8	1.9	95	1.6	84	9	10.5	86	11.7	111
Rocky Boy	SNOTEL	4700	2	1.2	167	3.5	292	9.4	7.9	119	16.9	214
S Fork Shields	SNOTEL	8100	2	2.7	74	2.9	107	15.6	15.3	102	16.3	107
Sacajawea	SNOTEL	6550	2	3.2	63	3.1	97	19	17.8	107	19.8	111
Shell Creek	SNOTEL	9580	2.3	1.7	135	1.6	94	7.2	10.7	67	9.9	93
Short Creek	SNOTEL	7000	0.7	1	70	0.8	80	6.7	5.9	114	4.6	78
Shower Falls	SNOTEL	8100	2.7	3.2	84	4.6	144	17.3	17.6	98	19.3	110
Soldier Park	SNOTEL	8720	1.1			1.3		4.3			6.7	
South Pass	SNOTEL	9040	1.5	2.4	63	2.1	88	6.2	13.4	46	9	67
Spur Park	SNOTEL	8100	2.8	2.3	122	2.9	126	12.7	13.3	95	16.8	126
St. Lawrence Alt	SNOTEL	8620	1.1	1.3	85	1.5	115	4.4	6.6	67	5.1	77
Stringer Creek	SNOTEL	6550	1.7	2	85	2.5	125	10.3	10.8	95	12.7	118
Sucker Creek	SNOTEL	8880	1.7	1.9	89	2.5	132	6.2	10.6	58	10.1	95
Sylvan Lake	SNOTEL	8420	3	3	100	2	67	18.3	18	102	16.5	92
Sylvan Road	SNOTEL	7120	1.7	2	85	1.2	60	12.6	13.9	91	13.5	97
Taylor Road	MPRC	4080	1.39	0.74	188	0.69	93	6.03	5.29	114	6.42	121
Tepee Creek	SNOTEL	8000	1.6	2.1	76	0.9	43	12.1	11.7	103	8.1	69
Thumb Divide	SNOTEL	7980	1.2	2.4	50	0.8	33	11.6	14.6	79	9.9	68
Tie Creek	SNOTEL	6870	1.3	1.3	100	2.3	177	4.7	8.4	56	8.7	104
Timber Creek	SNOTEL	7950	1.2	0.8	150	2	250	6.9	5.3	130	6.9	130
Tizer Basin	SNOTEL	6880	1	1.2	83	1.6	133	8.1	8	101	8.4	105
Togwotee Pass	SNOTEL	9580	3.7	3.5	106	4.2	120	19.4	19.4	100	21.5	111
Townsend Creek	SNOTEL	8700	1.4	1.5	93	1.4	93	5.8	8.6	67	7.3	85
Two Ocean Plateau	SNOTEL	9240	3.2	4.2	76	3.5	83	19.5	21.6	90	19.9	92
Waldron	SNOTEL	5600	1.8	2.3	78	2.3	100	10	13.2	76	16.2	123
West Yellowstone	SNOTEL	6700	1	2	50	1	50	11	11.7	94	8.7	74
Whiskey Creek	SNOTEL	6800	1.8	3	60	1.1	37	12.6	16.3	77	11	67
White Elephant	SNOTEL	7710	2	4.5	44	1.6	36	20.2	23.7	85	15.6	66
White Mill	SNOTEL	8700	3.3	3.4	97	3.1	91	17.6	18.9	93	20.5	108
Wolverine	SNOTEL	7650	1.2	1.8	67	1.6	89	10	10	100	11.7	117
Wood Creek	SNOTEL	5960	1.3	2	65	1.8	90	8.7	12.1	72	14.9	123
Younts Peak	SNOTEL	8350	2.5	2.1	119			10.1	12.6	80		
Basin Index					**88**		**98**			**90**		**99**
# of sites					95		95			95		95

EAST OF DIVIDE VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		0.35		0.3	86		2.79		1.91	68
Boulder	COOP	4900	0.07	0.26	27	0.17	65	1.9	2.03	94	1.77	87
Dillon Wmce	COOP	5230	0.01	0.3	3	0.25	83	4.1	2.31	177	2.14	93
Grant 4 ESE	COOP	5820	0.05	0.29	17	0.31	107	2.7	2.38	113	2.28	96
Twin Bridges	COOP	4620	0.02	0.19	11	0.14	74	2.08	1.78	117	1.42	80
Virginia City	COOP	5770		0.53		0.18	34		4.02		2.92	73

Wisdom	COOP	6060	0.28	0.5	56	0.34	68	1.88	3.38	56	3.74	111
Wise River 3 WNW	COOP	5740	0.66	0.39	169	0.56	144	4.46	3.36	133	3.88	115
Ennis	COOP	4950	0.18	0.46	39	0.26	57	2.91	3.14	93	2.63	84
Hebgen Dam	COOP	6490	2.62	2.35	111			9.81	12.76	77		
Norris Madison Pump HS	COOP	4750	0.05	0.49	10	0.78	159	6.1	3.82	160	4.69	123
Old Faithful	COOP	7360	1.15	1.99	58	0.75	38	9.19	11.21	82	8.66	77
Belgrade Airport	COOP	4450	0.23	0.43	53	0.15	35	3.44	3.29	105	2.3	70
Bozeman Montana St Univ	COOP	4860	1.19	0.78	153	0.55	71	6.78	5.45	124	4.62	85
Lennep 6 WSW	COOP	5880	0.49	0.64	77	0.82	128	5.71	4.38	130	5.16	118
Neihart 8 NNW	COOP	5230	0.22	0.63	35	1.47	233	5.16	4.95	104	6.99	141
Denton 1 NNE	COOP	3620		0.35					2.71			
Lewistown 10 S	COOP	4910	1.02	0.72	142	0.75	104	6.14	5.28	116	3.93	74
Lewistown FAA AP	COOP	4130	0.72	0.44	164	0.69	157	3.46	3.51	99	3.69	105
Moccasin Experiment Stn	COOP	4300	0.26	0.36	72	0.2	56	2.02	2.78	73	1.96	71
Stanford	COOP	4860		0.48		0.62	129		3.39		4.68	138
Grass Range	COOP	3480	0.28	0.39	72	0.5	128	2.92	3.34	87	3.75	112
Harlowton	COOP	4140	0.1	0.35	29	0.09	26	1.95	2.26	86	1.28	57
Judith Gap	COOP	4690	0.45	0.29	155	0.19	66	3.87	2.1	184	1.85	88
Judith Gap 13 E	COOP	5110	0.25	0.56	45	0.08	14	3.09	2.99	103	1.93	65
Melstone	COOP	2920	0.23	0.43	53	0.25	58	3.91	3.26	120	1.7	52
Mosby 2 ENE	COOP	2750	0.02	0.33	6	0.35	106	4.78	2.56	187	2.22	87
Roundup	COOP	3230	0.11	0.32	34	0.13	41	4.1	2.83	145	1.69	60
Ryegate 18 NNW	COOP	4440	0.1	0.3	33	0.07	23	4.12	2.45	168	1.82	74
Fairfield	COOP	3980	0	0.32	0	0.19	59	2.1	2	105	2.3	115
Gibson Dam	COOP	4590		0.63		0.63	100		3.59		4.4	123
Choteau Airport	COOP	3950	0.02	0.25	8	0.66	264	1.7	1.49	114	2.79	187
Chester	COOP	3170	0.17	0.32	53	0.21	66	1.98	2.1	94	3.31	158
Conrad	COOP	3540	0	0.34	0	0.31	91	2.55	2.08	123	3.15	151
Cut Bank FAA Airport	COOP	3840	0.04	0.21	19	0.08	38	2.06	1.43	144	2.66	186
East Glacier	COOP	4810	0.81	1.9	43	1.73	91	7.12	11.11	64	13.37	120
Ethridge	COOP	3540		0.2					1.38			
Goldbutte 7 N	COOP	3500	0.15	0.34	44	0.47	138	3.74	2.59	144	3.99	154
Summit	COOP	5230	2.38	3.09	77	3	97	14.62	17.79	82	19.26	108
Swift Dam	COOP	4780	0.38	1.29	29	1.2	93	7.08	7.15	99	7.65	107
Bredette	COOP	2690	0.52	0.2	260	0.3	150	2.73	2.16	126	1.97	91
Brusett 3 W	COOP	3270	0.68	0.29	234	0.88	303	4.33	3.04	142	2.24	74
Cascade 5 S	COOP	3360	0.07	0.51	14	0.66	129	3.76	3.37	112	4.47	133
Cascade 20 SSE	COOP	4600		0.43					2.91			
Circle	COOP	2440	0.35	0.29	121	0.27	93	2.66	2.41	110	2.41	100
Cohagen	COOP	2710	0.19	0.23	83	0.17	74	3.43	2.33	147	1.6	69
Content 3 SSE	COOP	2340	0.2	0.29	69	0.16	55	3.2	2.38	134	2.55	107
Culbertson	COOP	1920	0.71	0.2	355	0.43	215	2.1	2.25	93	2.26	100
Fort Benton	COOP	2640	0.06	0.37	16	0.54	146	3.04	2.72	112	3.96	146
Great Falls Wscmo Airpo	COOP	3660	0.03	0.47	6	0.39	83	5.75	2.98	193	4.35	146
Helena WSO	COOP	3830	0.16	0.3	53	0.38	127	2.17	2.23	97	3.3	148
Holter Dam	COOP	3490	0.12	0.28	43	0.6	214	3.22	2.31	139	3.33	144
Jordan	COOP	2590	0.01	0.33	3			4.12	2.55	162		
Loma 1 WNW	COOP	2580	0.16	0.28	57	0.68	243	3.51	2.37	148	4.32	182
Medicine Lake 3 SE	COOP	1950	0	0.17	0	0	0	0.91	2.1	43	0.07	3
Plentywood	COOP	2040	0.46	0.28	164	0.58	207	3.16	2.34	135	2.65	113
Raymond Border Stn	COOP	2350	0.47	0.42	112	0.53	126	2.48	2.41	103	0.87	36
Scobey 4 NW	COOP	2370	0.27	0.19	142	0.21	111	2.42	1.91	127	0.69	36
Shonkin 7 S	COOP	4300	0.2	0.9	22	1.1	122	7.26	5.7	127	6.42	113
Townsend	COOP	3840	0.05	0.21	24	0.22	105	1.51	1.67	90	1.94	116
Trident	COOP	4040	0.05	0.24	21	0.1	42	4.23	2.84	149	3.67	129
Vida 6 NE	COOP	2400	0.73	0.22	332	0.38	173	3.16	2.54	124	2.36	93
Westby	COOP	2110	1.13	0.26	435	0.8	308	3	2.4	125	1.83	76
Wolf Point	COOP	2010	0.39	0.23	170	1.26	548	3.53	2.41	146	2.42	100
St Mary	COOP	4560		1.95		0.66	34		10.88		11.34	104
Chinook	COOP	2340	0.01	0.4	3	0.09	23	2.65	2.63	101	1.73	66
Fort Assinniboine	COOP	2610	0.02	0.29	7	0.41	141	2.97	2.44	122	2.67	109
Guilford	COOP	2820		0.21		0.08	38		1.97		1.68	85
Glasgow WSO Airport	COOP	2280	0.27	0.26	104	0.26	100	3.59	2.18	165	2.31	106
Havre WSO AP	COOP	2580	0.1	0.28	36	0.33	118	2.39	2.02	118	3.2	158
Hingham 11 N	COOP	3100	0.07	0.21	33	0.1	48	2.24	1.59	141	1.6	101
Kremlin	COOP	2860		0.27		0.4	148		2.16		3.28	152
Malta 7 E	COOP	2250	0.15	0.24	63	0.17	71	2.84	2.11	135	1.55	73
Opheim 10 N	COOP	2980	1.21	0.22	550	0.84	382	4.91	1.75	281	4.56	261
Opheim 16 SE	COOP	2950	0.39	0.16	244	0.12	75	2.73	1.57	174	0.94	60
Simpson 6 NW	COOP	2740	0.06	0.25	24	0.04	16	1.75	1.85	95	0.68	37
Turner 11 N	COOP	2980	0.16	0.24	67	0.35	146	2.52	1.85	136	2.17	117
Big Timber	COOP	4100	0	0.52	0	0.3	58	5.14	3.87	133	3.64	94
Billings WSO	COOP	3570	0.09	0.48	19	0.21	44	3.38	3.27	103	2.87	88
Columbus	COOP	3590	0.04	0.63	6	0.57	90	3.86	3.66	105	3.82	104
Fishtail	COOP	4500	0.03	0.71	4	1.64	231	4.6	4.2	110	5.08	121
Joliet	COOP	3700	0.04	0.57	7	0.75	132	3.43	3.78	91	4.05	107
Livingston 12 S	COOP	4870	0.07	0.5	14	0.45	90	4.82	3.75	129	3.75	100
Livingston FAA AP	COOP	4650	0.17	0.5	34	0.65	130	4.13	3.36	123	2.98	89
Melville 4 W	COOP	5370	0.2	0.49	41	0.42	86	5.17	3.41	152	3.16	93
Nye 2	COOP	4810	0	0.6	0	1.31	218	5.5	4.04	136	3.91	97
Pmc Headquarters	MPRC	3656		0.35		0.32	91		2.61		2.2	84

Rapelje 4 S	COOP	4130	0.02	0.44	5	0.29	66	3.72	3.06	122	2.71	89
Red Lodge 1 NW	COOP	5850	0.14	1.12	13	2.14	191	4.66	6.86	68	7.57	110
Springdale	COOP	4220	0.08	0.45	18	0.91	202	4.64	3.36	138	4.89	146
Wilsall 8 ENE	COOP	5840	0.23	0.73	32	0.76	104	5.91	4.86	122	3.69	76
Biddle	COOP	3330		0.26					2.47			
Biddle 8 SW	COOP	3600	0.91	0.36	253	0.3	83	2.54	2.84	89	1.83	64
Brandenberg	COOP	2770	0.77	0.47	164	0.59	126	2.65	3.42	77	2.95	86
Broadus	COOP	3030	0.44	0.4	110	0.48	120	1.41	3.01	47	2.38	79
Busby	COOP	3430	1.11	0.51	218	0.3	59	4.04	3.87	104	3.95	102
Colstrip	COOP	3220	1.14	0.44	259	0.83	189	4.03	3.34	121	3.31	99
Forsythe	COOP	2520	0.36	0.44	82	0.53	120	2.49	3.34	75	3.53	106
Glendive	COOP	2080	0.53	0.26	204	0.31	119	1.82	2.51	73	2.53	101
Hardin	COOP	2910	0.16	0.39	41	0.16	41	2.35	3.06	77	2.73	89
Hysham	COOP	2660	0.48	0.43	112	0.44	102	3.12	3.05	102	3.04	100
Hysham 25 SSE	COOP	3100	0.87	0.5	174	0.17	34	3.31	3.46	96	2.6	75
Lindsay	COOP	2690	0.1	0.44	23	0.15	34	1.71	2.88	59	1.81	63
Mildred 5 N	COOP	2510	0.14	0.22	64	0.03	14	1.69	2.33	73	2.02	87
Miles City FAA Airport	COOP	2630	0.47	0.23	204	0.13	57	2.07	2.15	96	1.36	63
Mizpah 4 NNW	COOP	2480	0.76	0.33	230	0.34	103	2.61	2.62	100	2.7	103
Moorhead 9 NE	COOP	3220	1.02	0.25	408	0.26	104	2.7	2.21	122	1.45	66
Plevna	COOP	2770	0.48	0.43	112	0.23	53	2.45	3.11	79	2.92	94
Powderville 8 NNE	COOP	2800	0.57	0.37	154	0.37	100	1.88	2.82	67	2.26	80
Sidney	COOP	1920	0.52	0.33	158	0.19	58	2.01	2.91	69	2.11	73
Sonnette 2 WNW	COOP	3900	1.69	0.49	345	0.86	176	4.91	3.16	155	3.79	120
Yellowtail Dam	COOP	3300	0.77	0.75	103	0.69	92	3.45	4.78	72	4.33	91
Belltower	COOP	3300	0.55	0.34	162	0.19	56	2.96	2.83	105	1.49	53
Ekalaka	COOP	3430	0.48	0.5	96	0.55	110	3.02	3.79	80	3.18	84
Knobs	COOP	3000	0.35	0.37	95	0.35	95	3.19	3.19	100	2.7	85
Ridgeway 1 S	COOP	3320	0.36	0.38	95	0.35	92	3.37	2.75	123	2.39	87
Webster 3 E	COOP	3140	0.47	0.33	142	0.27	82	2.35	2.93	80	2.82	96
Wibaux 2 E	COOP	2670	0.4	0.25	160	0.13	52	2.3	2.54	91	2.09	82
Basin Index					**82**		**107**			**109**		**99**
# of sites					104		104			104		104

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	1.7	2.5	68	3.5	140	12.6	14.7	86	13.2	90
Badger Pass	SNOTEL	6900	5	4.6	109	3.8	83	20	26.4	76	24.7	94
Bald Mtn.	SNOTEL	9380	2.7	2.4	113	2	83	9.1	13.1	69	10.6	81
Barker Lakes	SNOTEL	8250	1.6	2.1	76	2.4	114	12.1	12	101	13.9	116
Basin Creek	SNOTEL	7180	0.9	1.1	82	0.7	64	10.4	6.9	151	6.1	88
Beagle Springs	SNOTEL	8850	0.8	1.3	62	1	77	7.1	7.7	92	5.8	75
Bear Trap Meadow	SNOTEL	8200	1.1	0.9	122	2.4	267	4.3	6.1	70	6.8	111
Beartooth Lake	SNOTEL	9360	2.6	2.8	93	2.2	79	14.1	15.7	90	17.2	110
Beaver Creek	SNOTEL	7850	2.4	2.8	86	2.6	93	15.9	15.8	101	15.1	96
Big Goose	SNOTEL	7990	0.8	1.4	57	2.2	157	4.2	7.9	53	7.7	97
Black Bear	SNOTEL	8170	2.8	5.8	48	2.3	40	26.5	30.8	86	23.4	76
Blackwater	SNOTEL	9780	3.4	2.8	121	3.8	136	18.2	16.1	113	17.8	111
Bloody Dick	SNOTEL	7600	2	2	100	1.7	85	11.8	11.6	102	11.5	99
Bone Springs Div	SNOTEL	9350	2.5	2.1	119	2.1	100	8	11.7	68	10.2	87
Boulder Mountain	SNOTEL	7950	3	2.7	111	3	111	17	15.9	107	17.3	109
Box Canyon	SNOTEL	6670	1.4	1.7	82	2.1	124	9.3	9.9	94	11.4	115
Boxelder Creek	MPRC	5100	1.92	0.81	237	1.72	212	6.5	5.8	112	9.04	156
Brackett Creek	SNOTEL	7320	2.7	3.6	75	3.6	100	20.8	19.9	105	22.5	113
Burgess Junction	SNOTEL	7880	1.5	1.5	100	2.8	187	6.2	9	69	9.1	101
Burnt Mtn	SNOTEL	5880	0.3	1.7	18	2.8	165	7.1	9.5	75	10.5	111
Burroughs Creek	SNOTEL	8750	2.1			2.4		10.8			13.8	
Calvert Creek	SNOTEL	6430	1	1.5	67	0.9	60	8	8.9	90	9.7	109
Canyon	SNOTEL	7870	1.4	2.2	64	0.9	41	11.1	13	85	10.6	82
Carrot Basin	SNOTEL	9000	3.3	3.8	87	3	79	19.7	20.6	96	17.6	85
Castle Creek	SNOTEL	8400	1			1.5		5.2			7.3	
Cloud Peak Reservoir	SNOTEL	9860	1.8	1.7	106	2.3	135	7.4	9.6	77	10.6	110
Clover Meadow	SNOTEL	8600	1.4	2.4	58	1.5	63	12.5	13.2	95	9.9	75
Cold Springs	SNOTEL	9630	1.3	1.3	100	1	77	5.9	7.5	79	6.8	91
Cole Creek	SNOTEL	7850	0.9	1.5	60	2.9	193	6.7	9.1	74	10.6	116
Crystal Lake	SNOTEL	6050	3	2.1	143	4	190	15.8	12.9	122	14.3	111
Daisy Peak	SNOTEL	7600	1.4	1.3	108	1	77	8.3	8.4	99	7.8	93
Darkhorse Lake	SNOTEL	8600	4.2	3.7	114	3.4	92	24.3	21.8	111	24.1	111
Deadman Creek	SNOTEL	6450	1.7	1.6	106	1.3	81	9.2	9.5	97	12.1	127
Deer Park	SNOTEL	9700	2.5	3	83	2.4	80	9.4	15.3	61	11.1	73
Divide	SNOTEL	7800	0.9	1.6	56	1.1	69	8.7	8.9	98	6.5	73
Dome Lake	SNOTEL	8880	1.3	1.6	81	1.8	113	5.2	10	52	8.5	85
Dupuyer Creek	SNOTEL	5750	0.3	1.7	18	1.8	106	5.5	10.1	54	12.1	120
East Boulder Mine	SNOTEL	6335	0.8			1.7		8.1			9.3	
Elk Peak	SNOTEL	7600	0.9			1.2		9.4			7.7	
Evening Star	SNOTEL	9200	4.9	4.1	120	3.5	85	23	22.1	104	23.6	107
Fisher Creek	SNOTEL	9100	3.4	4.6	74	4.1	89	20.5	25.5	80	24.6	96
Flattop Mtn.	SNOTEL	6300	8.1	6.4	127	6.8	106	41	38.4	107	39.6	103
Frohner Meadow	SNOTEL	6480	1.3	1.2	108	1.6	133	9.1	7.8	117	9.6	123
Grave Springs	SNOTEL	8550	0.7	1.5	47	2.6	173	3.6	7.9	46	6.5	82

Hansen Sawmill	SNOTEL	8360	1	1	100	1.2	120	4.2	6.1	69	6.9	113
Hebgen Dam	COOP	6490	2.62	2.35	111			9.81	12.76	77		
Highwood Divide	MPRC	5650		0.91		1.44	158		5.68		6.31	111
Highwood Station	MPRC	4600		0.96		2.15	224		5.83		7.32	126
Hobbs Park	SNOTEL	10100	1.7	1.7	100	1.5	88	7.5	9.5	79	8.2	86
Kirwin	SNOTEL	9550	2.3	1.6	144	1.5	94	8.7	8.8	99	10.4	118
Lakeview Ridge	SNOTEL	7400	1.4	2	70	0.5	25	9.8	11.3	87	6	53
Lemhi Ridge	SNOTEL	8100	1.3	1.7	76	1.2	71	9.7	9.8	99	10.4	106
Lick Creek	SNOTEL	6860	0.9	1.7	53	2.1	124	9.8	10.3	95	10.6	103
Little Goose	SNOTEL	8870	1.3			2.5		5.6			9.3	
Little Warm	SNOTEL	9370	2	1.6	125	1.5	94	8.6	9.8	88	9.4	96
Lone Mountain	SNOTEL	8880	2	2.3	87	2.2	96	14.3	13.6	105	12.3	90
Lower Twin	SNOTEL	7900	1.7	2.5	68	2.9	116	15.8	15.6	101	16	103
Madison Plateau	SNOTEL	7750	2.2	3.8	58	1.3	34	17.2	21.2	81	14.1	67
Many Glacier	SNOTEL	4900	2.9	3.8	76	5.6	147	21.8	25.1	87	26.4	105
Marquette	SNOTEL	8760	0.8			1.8		6.8			6.7	
Middle Powder	SNOTEL	7760	1	1.3	77	2.7	208	3.9	8.7	45	8.2	94
Monument Peak	SNOTEL	8850	3.1	2.9	107	3.3	114	16.3	17	96	18.1	106
Moose Creek	SNOTEL	6200	3.3	2.9	114	2.1	72	18.4	16.5	112	18.8	114
Mount Lockhart	SNOTEL	6400	3.3	3.6	92	3	83	15.2	20.1	76	22.5	112
Mule Creek	SNOTEL	8300	2.7	2.3	117	2	87	13.6	12.9	105	14	109
Northeast Entrance	SNOTEL	7350	1.5	1.6	94	1.2	75	9.8	9.9	99	12	121
Onion Park	SNOTEL	7410	2	2.2	91	2.8	127	13.8	13.7	101	15.8	115
Owl Creek	SNOTEL	8975	0.6	0.7	86	0.9	129	3.2	4.3	74	5.6	130
Parker Peak	SNOTEL	9400	3.4	2.6	131	2.5	96	17	14	121	18.1	129
Pickfoot Creek	SNOTEL	6650	1.7	1.7	100	2.6	153	11.6	11.2	104	12.7	113
Pike Creek	SNOTEL	5930		4.1		4	98		24.2		26	107
Placer Basin	SNOTEL	8830	1.6	2.6	62	3	115	11.3	14.6	77	14.4	99
Porcupine	SNOTEL	6500	0.7	1.6	44	1	63	8.1	9.1	89	6.9	76
Porcupine	SNOTEL	6500	0.7	1.6	44	1	63	8.1	9.1	89	6.9	76
Powder River Pass	SNOTEL	9480	2	1.7	118	2.2	129	5.6	9.6	58	10.4	108
Rocker Peak	SNOTEL	8000	1.8	1.9	95	1.6	84	9	10.5	86	11.7	111
Rocky Boy	SNOTEL	4700	2	1.2	167	3.5	292	9.4	7.9	119	16.9	214
S Fork Shields	SNOTEL	8100	2	2.7	74	2.9	107	15.6	15.3	102	16.3	107
Sacajawea	SNOTEL	6550	2	3.2	63	3.1	97	19	17.8	107	19.8	111
Shell Creek	SNOTEL	9580	2.3	1.7	135	1.6	94	7.2	10.7	67	9.9	93
Short Creek	SNOTEL	7000	0.7	1	70	0.8	80	6.7	5.9	114	4.6	78
Shower Falls	SNOTEL	8100	2.7	3.2	84	4.6	144	17.3	17.6	98	19.3	110
Soldier Park	SNOTEL	8720	1.1			1.3		4.3			6.7	
South Pass	SNOTEL	9040	1.5	2.4	63	2.1	88	6.2	13.4	46	9	67
Spur Park	SNOTEL	8100	2.8	2.3	122	2.9	126	12.7	13.3	95	16.8	126
St. Lawrence Alt	SNOTEL	8620	1.1	1.3	85	1.5	115	4.4	6.6	67	5.1	77
Stringer Creek	SNOTEL	6550	1.7	2	85	2.5	125	10.3	10.8	95	12.7	118
Sucker Creek	SNOTEL	8880	1.7	1.9	89	2.5	132	6.2	10.6	58	10.1	95
Sylvan Lake	SNOTEL	8420	3	3	100	2	67	18.3	18	102	16.5	92
Sylvan Road	SNOTEL	7120	1.7	2	85	1.2	60	12.6	13.9	91	13.5	97
Taylor Road	MPRC	4080	1.39	0.74	188	0.69	93	6.03	5.29	114	6.42	121
Tepee Creek	SNOTEL	8000	1.6	2.1	76	0.9	43	12.1	11.7	103	8.1	69
Thumb Divide	SNOTEL	7980	1.2	2.4	50	0.8	33	11.6	14.6	79	9.9	68
Tie Creek	SNOTEL	6870	1.3	1.3	100	2.3	177	4.7	8.4	56	8.7	104
Timber Creek	SNOTEL	7950	1.2	0.8	150	2	250	6.9	5.3	130	6.9	130
Tizer Basin	SNOTEL	6880	1	1.2	83	1.6	133	8.1	8	101	8.4	105
Togwotee Pass	SNOTEL	9580	3.7	3.5	106	4.2	120	19.4	19.4	100	21.5	111
Townsend Creek	SNOTEL	8700	1.4	1.5	93	1.4	93	5.8	8.6	67	7.3	85
Two Ocean Plateau	SNOTEL	9240	3.2	4.2	76	3.5	83	19.5	21.6	90	19.9	92
Waldron	SNOTEL	5600	1.8	2.3	78	2.3	100	10	13.2	76	16.2	123
West Yellowstone	SNOTEL	6700	1	2	50	1	50	11	11.7	94	8.7	74
Whiskey Creek	SNOTEL	6800	1.8	3	60	1.1	37	12.6	16.3	77	11	67
White Elephant	SNOTEL	7710	2	4.5	44	1.6	36	20.2	23.7	85	15.6	66
White Mill	SNOTEL	8700	3.3	3.4	97	3.1	91	17.6	18.9	93	20.5	108
Wolverine	SNOTEL	7650	1.2	1.8	67	1.6	89	10	10	100	11.7	117
Wood Creek	SNOTEL	5960	1.3	2	65	1.8	90	8.7	12.1	72	14.9	123
Younts Peak	SNOTEL	8350	2.5	2.1	119			10.1	12.6	80		
Alder 17 S	COOP	5800		0.35		0.3	86		2.79		1.91	68
Boulder	COOP	4900	0.07	0.26	27	0.17	65	1.9	2.03	94	1.77	87
Dillon Wmce	COOP	5230	0.01	0.3	3	0.25	83	4.1	2.31	177	2.14	93
Grant 4 ESE	COOP	5820	0.05	0.29	17	0.31	107	2.7	2.38	113	2.28	96
Twin Bridges	COOP	4620	0.02	0.19	11	0.14	74	2.08	1.78	117	1.42	80
Virginia City	COOP	5770		0.53		0.18	34		4.02		2.92	73
Wisdom	COOP	6060	0.28	0.5	56	0.34	68	1.88	3.38	56	3.74	111
Wise River 3 WNW	COOP	5740	0.66	0.39	169	0.56	144	4.46	3.36	133	3.88	115
Ennis	COOP	4950	0.18	0.46	39	0.26	57	2.91	3.14	93	2.63	84
Hebgen Dam	COOP	6490	2.62	2.35	111			9.81	12.76	77		
Norris Madison Pump HS	COOP	4750	0.05	0.49	10	0.78	159	6.1	3.82	160	4.69	123
Old Faithful	COOP	7360	1.15	1.99	58	0.75	38	9.19	11.21	82	8.66	77
Belgrade Airport	COOP	4450	0.23	0.43	53	0.15	35	3.44	3.29	105	2.3	70
Bozeman Montana St Univ	COOP	4860	1.19	0.78	153	0.55	71	6.78	5.45	124	4.62	85
Lennep 6 WSW	COOP	5880	0.49	0.64	77	0.82	128	5.71	4.38	130	5.16	118
Neihart 8 NNW	COOP	5230	0.22	0.63	35	1.47	233	5.16	4.95	104	6.99	141
Denton 1 NNE	COOP	3620		0.35					2.71			
Lewistown 10 S	COOP	4910	1.02	0.72	142	0.75	104	6.14	5.28	116	3.93	74

Lewistown FAA AP	COOP	4130	0.72	0.44	164	0.69	157	3.46	3.51	99	3.69	105
Moccasin Experiment Stn	COOP	4300	0.26	0.36	72	0.2	56	2.02	2.78	73	1.96	71
Stanford	COOP	4860		0.48		0.62	129		3.39		4.68	138
Grass Range	COOP	3480	0.28	0.39	72	0.5	128	2.92	3.34	87	3.75	112
Harlowton	COOP	4140	0.1	0.35	29	0.09	26	1.95	2.26	86	1.28	57
Judith Gap	COOP	4690	0.45	0.29	155	0.19	66	3.87	2.1	184	1.85	88
Judith Gap 13 E	COOP	5110	0.25	0.56	45	0.08	14	3.09	2.99	103	1.93	65
Melstone	COOP	2920	0.23	0.43	53	0.25	58	3.91	3.26	120	1.7	52
Mosby 2 ENE	COOP	2750	0.02	0.33	6	0.35	106	4.78	2.56	187	2.22	87
Roundup	COOP	3230	0.11	0.32	34	0.13	41	4.1	2.83	145	1.69	60
Ryegate 18 NNW	COOP	4440	0.1	0.3	33	0.07	23	4.12	2.45	168	1.82	74
Fairfield	COOP	3980	0	0.32	0	0.19	59	2.1	2	105	2.3	115
Gibson Dam	COOP	4590		0.63		0.63	100		3.59		4.4	123
Choteau Airport	COOP	3950	0.02	0.25	8	0.66	264	1.7	1.49	114	2.79	187
Chester	COOP	3170	0.17	0.32	53	0.21	66	1.98	2.1	94	3.31	158
Conrad	COOP	3540	0	0.34	0	0.31	91	2.55	2.08	123	3.15	151
Cut Bank FAA Airport	COOP	3840	0.04	0.21	19	0.08	38	2.06	1.43	144	2.66	186
East Glacier	COOP	4810	0.81	1.9	43	1.73	91	7.12	11.11	64	13.37	120
Ethridge	COOP	3540		0.2					1.38			
Goldbutte 7 N	COOP	3500	0.15	0.34	44	0.47	138	3.74	2.59	144	3.99	154
Summit	COOP	5230	2.38	3.09	77	3	97	14.62	17.79	82	19.26	108
Swift Dam	COOP	4780	0.38	1.29	29	1.2	93	7.08	7.15	99	7.65	107
Bredette	COOP	2690	0.52	0.2	260	0.3	150	2.73	2.16	126	1.97	91
Brusett 3 W	COOP	3270	0.68	0.29	234	0.88	303	4.33	3.04	142	2.24	74
Cascade 5 S	COOP	3360	0.07	0.51	14	0.66	129	3.76	3.37	112	4.47	133
Cascade 20 SSE	COOP	4600		0.43					2.91			
Circle	COOP	2440	0.35	0.29	121	0.27	93	2.66	2.41	110	2.41	100
Cohagen	COOP	2710	0.19	0.23	83	0.17	74	3.43	2.33	147	1.6	69
Content 3 SSE	COOP	2340	0.2	0.29	69	0.16	55	3.2	2.38	134	2.55	107
Culbertson	COOP	1920	0.71	0.2	355	0.43	215	2.1	2.25	93	2.26	100
Fort Benton	COOP	2640	0.06	0.37	16	0.54	146	3.04	2.72	112	3.96	146
Great Falls Wscmo Airpo	COOP	3660	0.03	0.47	6	0.39	83	5.75	2.98	193	4.35	146
Helena WSO	COOP	3830	0.16	0.3	53	0.38	127	2.17	2.23	97	3.3	148
Holter Dam	COOP	3490	0.12	0.28	43	0.6	214	3.22	2.31	139	3.33	144
Jordan	COOP	2590	0.01	0.33	3			4.12	2.55	162		
Loma 1 WNW	COOP	2580	0.16	0.28	57	0.68	243	3.51	2.37	148	4.32	182
Medicine Lake 3 SE	COOP	1950	0	0.17	0	0	0	0.91	2.1	43	0.07	3
Plentywood	COOP	2040	0.46	0.28	164	0.58	207	3.16	2.34	135	2.65	113
Raymond Border Stn	COOP	2350	0.47	0.42	112	0.53	126	2.48	2.41	103	0.87	36
Scobey 4 NW	COOP	2370	0.27	0.19	142	0.21	111	2.42	1.91	127	0.69	36
Shonkin 7 S	COOP	4300	0.2	0.9	22	1.1	122	7.26	5.7	127	6.42	113
Townsend	COOP	3840	0.05	0.21	24	0.22	105	1.51	1.67	90	1.94	116
Trident	COOP	4040	0.05	0.24	21	0.1	42	4.23	2.84	149	3.67	129
Vida 6 NE	COOP	2400	0.73	0.22	332	0.38	173	3.16	2.54	124	2.36	93
Westby	COOP	2110	1.13	0.26	435	0.8	308	3	2.4	125	1.83	76
Wolf Point	COOP	2010	0.39	0.23	170	1.26	548	3.53	2.41	146	2.42	100
St Mary	COOP	4560		1.95		0.66	34		10.88		11.34	104
Chinook	COOP	2340	0.01	0.4	3	0.09	23	2.65	2.63	101	1.73	66
Fort Assinniboine	COOP	2610	0.02	0.29	7	0.41	141	2.97	2.44	122	2.67	109
Guilford	COOP	2820		0.21		0.08	38		1.97		1.68	85
Glasgow WSO Airport	COOP	2280	0.27	0.26	104	0.26	100	3.59	2.18	165	2.31	106
Havre WSO AP	COOP	2580	0.1	0.28	36	0.33	118	2.39	2.02	118	3.2	158
Hingham 11 N	COOP	3100	0.07	0.21	33	0.1	48	2.24	1.59	141	1.6	101
Kremlin	COOP	2860		0.27		0.4	148		2.16		3.28	152
Malta 7 E	COOP	2250	0.15	0.24	63	0.17	71	2.84	2.11	135	1.55	73
Opheim 10 N	COOP	2980	1.21	0.22	550	0.84	382	4.91	1.75	281	4.56	261
Opheim 16 SE	COOP	2950	0.39	0.16	244	0.12	75	2.73	1.57	174	0.94	60
Simpson 6 NW	COOP	2740	0.06	0.25	24	0.04	16	1.75	1.85	95	0.68	37
Turner 11 N	COOP	2980	0.16	0.24	67	0.35	146	2.52	1.85	136	2.17	117
Big Timber	COOP	4100	0	0.52	0	0.3	58	5.14	3.87	133	3.64	94
Billings WSO	COOP	3570	0.09	0.48	19	0.21	44	3.38	3.27	103	2.87	88
Columbus	COOP	3590	0.04	0.63	6	0.57	90	3.86	3.66	105	3.82	104
Fishtail	COOP	4500	0.03	0.71	4	1.64	231	4.6	4.2	110	5.08	121
Joliet	COOP	3700	0.04	0.57	7	0.75	132	3.43	3.78	91	4.05	107
Livingston 12 S	COOP	4870	0.07	0.5	14	0.45	90	4.82	3.75	129	3.75	100
Livingston FAA AP	COOP	4650	0.17	0.5	34	0.65	130	4.13	3.36	123	2.98	89
Melville 4 W	COOP	5370	0.2	0.49	41	0.42	86	5.17	3.41	152	3.16	93
Nye 2	COOP	4810	0	0.6	0	1.31	218	5.5	4.04	136	3.91	97
Pmc Headquarters	MPRC	3656		0.35		0.32	91		2.61		2.2	84
Rapelje 4 S	COOP	4130	0.02	0.44	5	0.29	66	3.72	3.06	122	2.71	89
Red Lodge 1 NW	COOP	5850	0.14	1.12	13	2.14	191	4.66	6.86	68	7.57	110
Springdale	COOP	4220	0.08	0.45	18	0.91	202	4.64	3.36	138	4.89	146
Wilsall 8 ENE	COOP	5840	0.23	0.73	32	0.76	104	5.91	4.86	122	3.69	76
Biddle	COOP	3330		0.26					2.47			
Biddle 8 SW	COOP	3600	0.91	0.36	253	0.3	83	2.54	2.84	89	1.83	64
Brandenberg	COOP	2770	0.77	0.47	164	0.59	126	2.65	3.42	77	2.95	86
Broadus	COOP	3030	0.44	0.4	110	0.48	120	1.41	3.01	47	2.38	79
Busby	COOP	3430	1.11	0.51	218	0.3	59	4.04	3.87	104	3.95	102
Colstrip	COOP	3220	1.14	0.44	259	0.83	189	4.03	3.34	121	3.31	99
Forsythe	COOP	2520	0.36	0.44	82	0.53	120	2.49	3.34	75	3.53	106
Glendive	COOP	2080	0.53	0.26	204	0.31	119	1.82	2.51	73	2.53	101

Hardin	COOP	2910	0.16	0.39	41	0.16	41	2.35	3.06	77	2.73	89
Hysham	COOP	2660	0.48	0.43	112	0.44	102	3.12	3.05	102	3.04	100
Hysham 25 SSE	COOP	3100	0.87	0.5	174	0.17	34	3.31	3.46	96	2.6	75
Lindsay	COOP	2690	0.1	0.44	23	0.15	34	1.71	2.88	59	1.81	63
Mildred 5 N	COOP	2510	0.14	0.22	64	0.03	14	1.69	2.33	73	2.02	87
Miles City FAA Airport	COOP	2630	0.47	0.23	204	0.13	57	2.07	2.15	96	1.36	63
Mizpah 4 NNW	COOP	2480	0.76	0.33	230	0.34	103	2.61	2.62	100	2.7	103
Moorhead 9 NE	COOP	3220	1.02	0.25	408	0.26	104	2.7	2.21	122	1.45	66
Plevna	COOP	2770	0.48	0.43	112	0.23	53	2.45	3.11	79	2.92	94
Powderville 8 NNE	COOP	2800	0.57	0.37	154	0.37	100	1.88	2.82	67	2.26	80
Sidney	COOP	1920	0.52	0.33	158	0.19	58	2.01	2.91	69	2.11	73
Sonnette 2 WNW	COOP	3900	1.69	0.49	345	0.86	176	4.91	3.16	155	3.79	120
Yellowtail Dam	COOP	3300	0.77	0.75	103	0.69	92	3.45	4.78	72	4.33	91
Belltower	COOP	3300	0.55	0.34	162	0.19	56	2.96	2.83	105	1.49	53
Ekalaka	COOP	3430	0.48	0.5	96	0.55	110	3.02	3.79	80	3.18	84
Knobs	COOP	3000	0.35	0.37	95	0.35	95	3.19	3.19	100	2.7	85
Ridgeway 1 S	COOP	3320	0.36	0.38	95	0.35	92	3.37	2.75	123	2.39	87
Webster 3 E	COOP	3140	0.47	0.33	142	0.27	82	2.35	2.93	80	2.82	96
Wibaux 2 E	COOP	2670	0.4	0.25	160	0.13	52	2.3	2.54	91	2.09	82
Basin Index					**87**		**100**			**94**		**99**
# of sites					199		199			199		199

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	1.7	2.5	68	3.5	140	12.6	14.7	86	13.2	90
Ashley Divide	OTHER	4820	1.5			1.3		9.5			11.1	
Badger Pass	SNOTEL	6900	5	4.6	109	3.8	83	20	26.4	76	24.7	94
Banfield Mountain	SNOTEL	5600	3	3.6	83	2.7	75	21.7	20.3	107	17.6	87
Barker Lakes	SNOTEL	8250	1.6	2.1	76	2.4	114	12.1	12	101	13.9	116
Basin Creek	SNOTEL	7180	0.9	1.1	82	0.7	64	10.4	6.9	151	6.1	88
Bassoo Peak	OTHER	5150	1.9			1.4		11.8			13.9	
Beagle Springs	SNOTEL	8850	0.8	1.3	62	1	77	7.1	7.7	92	5.8	75
Bear Mountain	SNOTEL	5400	9.5	8	119	9.9	124	63	55.2	114	49.7	90
Beartooth Lake	SNOTEL	9360	2.6	2.8	93	2.2	79	14.1	15.7	90	17.2	110
Beaver Creek	SNOTEL	7850	2.4	2.8	86	2.6	93	15.9	15.8	101	15.1	96
Bisson Creek	SNOTEL	4920	2	2.3	87	2.7	117	13	13	100	18.7	144
Black Bear	SNOTEL	8170	2.8	5.8	48	2.3	40	26.5	30.8	86	23.4	76
Black Pine	SNOTEL	7210	1.8	1.9	95	1.8	95	10.4	10.5	99	13.1	125
Blacktail Mtn	SNOTEL	5650	1.2			1.2		10.3			11	
Bloody Dick	SNOTEL	7600	2	2	100	1.7	85	11.8	11.6	102	11.5	99
Boulder Mountain	SNOTEL	7950	3	2.7	111	3	111	17	15.9	107	17.3	109
Box Canyon	SNOTEL	6670	1.4	1.7	82	2.1	124	9.3	9.9	94	11.4	115
Boxelder Creek	MPRC	5100	1.92	0.81	237	1.72	212	6.5	5.8	112	9.04	156
Brackett Creek	SNOTEL	7320	2.7	3.6	75	3.6	100	20.8	19.9	105	22.5	113
Burnt Mtn	SNOTEL	5880	0.3	1.7	18	2.8	165	7.1	9.5	75	10.5	111
Calvert Creek	SNOTEL	6430	1	1.5	67	0.9	60	8	8.9	90	9.7	109
Canyon	SNOTEL	7870	1.4	2.2	64	0.9	41	11.1	13	85	10.6	82
Carrot Basin	SNOTEL	9000	3.3	3.8	87	3	79	19.7	20.6	96	17.6	85
Clover Meadow	SNOTEL	8600	1.4	2.4	58	1.5	63	12.5	13.2	95	9.9	75
Cole Creek	SNOTEL	7850	0.9	1.5	60	2.9	193	6.7	9.1	74	10.6	116
Combination	SNOTEL	5600	0.9	1.2	75	1	83	8.2	7.4	111	8.3	112
Copper Bottom	SNOTEL	5200	1.6	2.4	67	1.9	79	11.1	13.3	83	12.7	95
Copper Camp	SNOTEL	6950	3	4.6	65	2.7	59	18.3	26.2	70	21.1	81
Crystal Lake	SNOTEL	6050	3	2.1	143	4	190	15.8	12.9	122	14.3	111
Daisy Peak	SNOTEL	7600	1.4	1.3	108	1	77	8.3	8.4	99	7.8	93
Daly Creek	SNOTEL	5780	1.7	1.9	89	1.1	58	10.3	11	94	11.6	105
Darkhorse Lake	SNOTEL	8600	4.2	3.7	114	3.4	92	24.3	21.8	111	24.1	111
Deadman Creek	SNOTEL	6450	1.7	1.6	106	1.3	81	9.2	9.5	97	12.1	127
Divide	SNOTEL	7800	0.9	1.6	56	1.1	69	8.7	8.9	98	6.5	73
Dix Hill	MPRC	6400		0.92					5.62			
Dupuyer Creek	SNOTEL	5750	0.3	1.7	18	1.8	106	5.5	10.1	54	12.1	120
East Boulder Mine	SNOTEL	6335	0.8			1.7		8.1			9.3	
Elk Peak	SNOTEL	7600	0.9			1.2		9.4			7.7	
Emery Creek	SNOTEL	4350	4.2	2.9	145	2.9	100	20.3	19.3	105	22.3	116
Fisher Creek	SNOTEL	9100	3.4	4.6	74	4.1	89	20.5	25.5	80	24.6	96
Flattop Mtn.	SNOTEL	6300	8.1	6.4	127	6.8	106	41	38.4	107	39.6	103
Frohner Meadow	SNOTEL	6480	1.3	1.2	108	1.6	133	9.1	7.8	117	9.6	123
Garver Creek	SNOTEL	4250	1.7	1.9	89	2.7	142	17.8	14.2	125	13.3	94
Grave Creek	SNOTEL	4300	4.9	4	123	3.5	88	27.1	25.6	106	26.4	103
Hand Creek	SNOTEL	5035	1.9	2.3	83	1.4	61	11.4	13.3	86	13.4	101
Hawkins Lake	SNOTEL	6450	4.8	3.6	133	4.5	125	28.9	23.2	125	25.1	108
Hebgen Dam	COOP	6490	2.62	2.35	111			9.81	12.76	77		
Highwood Divide	MPRC	5650		0.91		1.44	158		5.68		6.31	111
Highwood Station	MPRC	4600		0.96		2.15	224		5.83		7.32	126
Hoodoo Basin	SNOTEL	6050	6.9	6.8	101	5.9	87	36.9	38.2	97	34.6	91
Humboldt Gulch	SNOTEL	4250	6.9	5.1	135	5.2	102	29.5	30.2	98	31.9	106
Kraft Creek	SNOTEL	4750	4.6	3.8	121	3.2	84	19.7	21.4	92	23.9	112
Lakeview Ridge	SNOTEL	7400	1.4	2	70	0.5	25	9.8	11.3	87	6	53
Lemhi Ridge	SNOTEL	8100	1.3	1.7	76	1.2	71	9.7	9.8	99	10.4	106
Lick Creek	SNOTEL	6860	0.9	1.7	53	2.1	124	9.8	10.3	95	10.6	103

Lolo Pass	SNOTEL	5240	4.9	4.7	104	3.9	83	28.8	27.6	104	29.7	108
Lone Mountain	SNOTEL	8880	2	2.3	87	2.2	96	14.3	13.6	105	12.3	90
Lookout	SNOTEL	5140	5.4	5.4	100	4.4	81	31.4	32.6	96	28.8	88
Lower Twin	SNOTEL	7900	1.7	2.5	68	2.9	116	15.8	15.6	101	16	103
Lubrecht Flume	SNOTEL	4680	0.8	1.4	57	1.5	107	9.4	8.3	113	10.9	131
Madison Plateau	SNOTEL	7750	2.2	3.8	58	1.3	34	17.2	21.2	81	14.1	67
Many Glacier	SNOTEL	4900	2.9	3.8	76	5.6	147	21.8	25.1	87	26.4	105
Monument Peak	SNOTEL	8850	3.1	2.9	107	3.3	114	16.3	17	96	18.1	106
Moss Peak	SNOTEL	6780	6	4.9	122	5.3	108	30.8	28.9	107	37.1	128
Mount Lockhart	SNOTEL	6400	3.3	3.6	92	3	83	15.2	20.1	76	22.5	112
Mule Creek	SNOTEL	8300	2.7	2.3	117	2	87	13.6	12.9	105	14	109
N Fk Elk Creek	SNOTEL	6250	1.1	1.9	58	1.8	95	9.6	10.9	88	12	110
Nevada Ridge	SNOTEL	7020	1.8	2.1	86	1.5	71	11	12.9	85	14	109
Nez Perce Camp	SNOTEL	5650	3.8	2.9	131	2.1	72	16.7	16.5	101	20.7	125
Noisy Basin	SNOTEL	6040	6.4	5.9	108	5.5	93	37.7	34.6	109	38.3	111
North Fork Jocko	SNOTEL	6330	9.8	6.8	144	5.8	85	39.6	39.8	99	43.3	109
Northeast Entrance	SNOTEL	7350	1.5	1.6	94	1.2	75	9.8	9.9	99	12	121
Onion Park	SNOTEL	7410	2	2.2	91	2.8	127	13.8	13.7	101	15.8	115
Parker Peak	SNOTEL	9400	3.4	2.6	131	2.5	96	17	14	121	18.1	129
Peterson Meadows	SNOTEL	7200	1.5	1.8	83	1.4	78	11.1	8.7	128	11.8	136
Pickfoot Creek	SNOTEL	6650	1.7	1.7	100	2.6	153	11.6	11.2	104	12.7	113
Pike Creek	SNOTEL	5930		4.1		4	98		24.2		26	107
Placer Basin	SNOTEL	8830	1.6	2.6	62	3	115	11.3	14.6	77	14.4	99
Poorman Creek	SNOTEL	5100	10.2	6.9	148	8.2	119	49.1	44.1	111	46.4	105
Porcupine	SNOTEL	6500	0.7	1.6	44	1	63	8.1	9.1	89	6.9	76
Rocker Peak	SNOTEL	8000	1.8	1.9	95	1.6	84	9	10.5	86	11.7	111
Rocky Boy	SNOTEL	4700	2	1.2	167	3.5	292	9.4	7.9	119	16.9	214
S Fork Shields	SNOTEL	8100	2	2.7	74	2.9	107	15.6	15.3	102	16.3	107
Sacajawea	SNOTEL	6550	2	3.2	63	3.1	97	19	17.8	107	19.8	111
Saddle Mtn.	SNOTEL	7940	2.9	3.6	81	2	56	15.8	18.8	84	18.1	96
Short Creek	SNOTEL	7000	0.7	1	70	0.8	80	6.7	5.9	114	4.6	78
Shower Falls	SNOTEL	8100	2.7	3.2	84	4.6	144	17.3	17.6	98	19.3	110
Skalkaho Summit	SNOTEL	7250	3.3	3.4	97	2.5	74	16.8	18.3	92	19.1	104
Sleeping Woman	SNOTEL	6150	3.5	2.8	125	2.9	104	17.5	16.6	105	19.7	119
Spur Park	SNOTEL	8100	2.8	2.3	122	2.9	126	12.7	13.3	95	16.8	126
Stahl Peak	SNOTEL	6030	6.5	4.9	133	5	102	32.8	30.2	109	29.1	96
Stringer Creek	SNOTEL	6550	1.7	2	85	2.5	125	10.3	10.8	95	12.7	118
Stuart Mountain	SNOTEL	7400	4.8	4.3	112	4.6	107	24.5	25.5	96	29.6	116
Taylor Road	MPRC	4080	1.39	0.74	188	0.69	93	6.03	5.29	114	6.42	121
Tepee Creek	SNOTEL	8000	1.6	2.1	76	0.9	43	12.1	11.7	103	8.1	69
Tizer Basin	SNOTEL	6880	1	1.2	83	1.6	133	8.1	8	101	8.4	105
Twelvemile Creek	SNOTEL	5600	5.8	4.6	126	4	87	27.2	26	105	31.3	120
Twin Lakes	SNOTEL	6400	7.5	6.6	114	5.4	82	36.1	36.7	98	40.3	110
Waldron	SNOTEL	5600	1.8	2.3	78	2.3	100	10	13.2	76	16.2	123
Warm Springs	SNOTEL	7800	3.3	3.1	106	2.7	87	15.7	17.4	90	21	121
West Yellowstone	SNOTEL	6700	1	2	50	1	50	11	11.7	94	8.7	74
Whiskey Creek	SNOTEL	6800	1.8	3	60	1.1	37	12.6	16.3	77	11	67
White Elephant	SNOTEL	7710	2	4.5	44	1.6	36	20.2	23.7	85	15.6	66
White Mill	SNOTEL	8700	3.3	3.4	97	3.1	91	17.6	18.9	93	20.5	108
Wolverine	SNOTEL	7650	1.2	1.8	67	1.6	89	10	10	100	11.7	117
Wood Creek	SNOTEL	5960	1.3	2	65	1.8	90	8.7	12.1	72	14.9	123
Younts Peak	SNOTEL	8350	2.5	2.1	119			10.1	12.6	80		
Basin Index					**96**		**93**			**98**		**104**
# of sites					97		97			97		97

MONTANA VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530	0.59	0.66	89	0.65	98	7.71	5.03	153	6.05	120
Libby 1 Ne Ranger Stn	COOP	2100		1.25		1.34	107		9.15		8.87	97
Libby 32 SSE	COOP	3600	2.13	1.77	120	1.67	94	14.24	11.69	122	13.47	115
Bigfork 13 S	COOP	2910		1.08		1.19	110		7.83		10.9	139
Kalispell WSO Airport	COOP	2970	0.82	0.97	85	1.12	115	6.34	6.3	101	9.61	153
Polson Kerr Dam	COOP	2730	0.92	0.72	128	0.76	106	6.17	5.02	123	8.46	169
Whitefish	COOP	3100		1.29					8.03			
Butte FAA Arpt	COOP	5540	0.13	0.43	30	0.13	30	3.21	2.79	115	2.69	96
Philipsburg Ranger Stn	COOP	5270	0.08	0.54	15	1.56	289	4.64	3.48	133	5.86	168
Seeley Lake Ranger Stn	COOP	4100	2.16	1.59	136	0.97	61	12	9.62	125	11.6	121
Darby	COOP	3880	0.6	0.89	67	0.56	63	1.08	6	18	9.09	152
Hamilton	COOP	3530	0.5	0.82	61	1.16	141	6.23	4.83	129	7.3	151
Stevensville	COOP	3380	0.08	0.8	10	0.87	109	4.82	4.61	105	7.21	156
Heron 2 NW	COOP	2240	3.61	2.91	124	2.93	101	20.02	18.61	108	18.93	102
Missoula WSO AP	COOP	3200	0.48	0.7	69	0.99	141	4.47	4.48	100	7.52	168
Superior	COOP	2710		1.09		0.59	54		6.62		6.91	104
Thompson Falls Power Ho	COOP	2380	1.87	1.83	102	1.44	79	9.17	11.09	83	11.84	107
Trout Creek Ranger Stn	COOP	2360		2.3					15.35			
Alder 17 S	COOP	5800		0.35		0.3	86		2.79		1.91	68
Boulder	COOP	4900	0.07	0.26	27	0.17	65	1.9	2.03	94	1.77	87
Dillon Wmce	COOP	5230	0.01	0.3	3	0.25	83	4.1	2.31	177	2.14	93
Grant 4 ESE	COOP	5820	0.05	0.29	17	0.31	107	2.7	2.38	113	2.28	96
Twin Bridges	COOP	4620	0.02	0.19	11	0.14	74	2.08	1.78	117	1.42	80

Virginia City	COOP	5770		0.53		0.18	34		4.02		2.92	73
Wisdom	COOP	6060	0.28	0.5	56	0.34	68	1.88	3.38	56	3.74	111
Wise River 3 WNW	COOP	5740	0.66	0.39	169	0.56	144	4.46	3.36	133	3.88	115
Ennis	COOP	4950	0.18	0.46	39	0.26	57	2.91	3.14	93	2.63	84
Hebgen Dam	COOP	6490	2.62	2.35	111			9.81	12.76	77		
Norris Madison Pump HS	COOP	4750	0.05	0.49	10	0.78	159	6.1	3.82	160	4.69	123
Old Faithful	COOP	7360	1.15	1.99	58	0.75	38	9.19	11.21	82	8.66	77
Belgrade Airport	COOP	4450	0.23	0.43	53	0.15	35	3.44	3.29	105	2.3	70
Bozeman Montana St Univ	COOP	4860	1.19	0.78	153	0.55	71	6.78	5.45	124	4.62	85
Lennep 6 WSW	COOP	5880	0.49	0.64	77	0.82	128	5.71	4.38	130	5.16	118
Neihart 8 NNW	COOP	5230	0.22	0.63	35	1.47	233	5.16	4.95	104	6.99	141
Denton 1 NNE	COOP	3620		0.35					2.71			
Lewistown 10 S	COOP	4910	1.02	0.72	142	0.75	104	6.14	5.28	116	3.93	74
Lewistown FAA AP	COOP	4130	0.72	0.44	164	0.69	157	3.46	3.51	99	3.69	105
Moccasin Experiment Stn	COOP	4300	0.26	0.36	72	0.2	56	2.02	2.78	73	1.96	71
Stanford	COOP	4860		0.48		0.62	129		3.39		4.68	138
Grass Range	COOP	3480	0.28	0.39	72	0.5	128	2.92	3.34	87	3.75	112
Harlowton	COOP	4140	0.1	0.35	29	0.09	26	1.95	2.26	86	1.28	57
Judith Gap	COOP	4690	0.45	0.29	155	0.19	66	3.87	2.1	184	1.85	88
Judith Gap 13 E	COOP	5110	0.25	0.56	45	0.08	14	3.09	2.99	103	1.93	65
Melstone	COOP	2920	0.23	0.43	53	0.25	58	3.91	3.26	120	1.7	52
Mosby 2 ENE	COOP	2750	0.02	0.33	6	0.35	106	4.78	2.56	187	2.22	87
Roundup	COOP	3230	0.11	0.32	34	0.13	41	4.1	2.83	145	1.69	60
Ryegate 18 NNW	COOP	4440	0.1	0.3	33	0.07	23	4.12	2.45	168	1.82	74
Fairfield	COOP	3980	0	0.32	0	0.19	59	2.1	2	105	2.3	115
Gibson Dam	COOP	4590		0.63		0.63	100		3.59		4.4	123
Choteau Airport	COOP	3950	0.02	0.25	8	0.66	264	1.7	1.49	114	2.79	187
Chester	COOP	3170	0.17	0.32	53	0.21	66	1.98	2.1	94	3.31	158
Conrad	COOP	3540	0	0.34	0	0.31	91	2.55	2.08	123	3.15	151
Cut Bank FAA Airport	COOP	3840	0.04	0.21	19	0.08	38	2.06	1.43	144	2.66	186
East Glacier	COOP	4810	0.81	1.9	43	1.73	91	7.12	11.11	64	13.37	120
Ethridge	COOP	3540		0.2					1.38			
Goldbutte 7 N	COOP	3500	0.15	0.34	44	0.47	138	3.74	2.59	144	3.99	154
Summit	COOP	5230	2.38	3.09	77	3	97	14.62	17.79	82	19.26	108
Swift Dam	COOP	4780	0.38	1.29	29	1.2	93	7.08	7.15	99	7.65	107
Bredette	COOP	2690	0.52	0.2	260	0.3	150	2.73	2.16	126	1.97	91
Brusett 3 W	COOP	3270	0.68	0.29	234	0.88	303	4.33	3.04	142	2.24	74
Cascade 5 S	COOP	3360	0.07	0.51	14	0.66	129	3.76	3.37	112	4.47	133
Cascade 20 SSE	COOP	4600		0.43					2.91			
Circle	COOP	2440	0.35	0.29	121	0.27	93	2.66	2.41	110	2.41	100
Cohagen	COOP	2710	0.19	0.23	83	0.17	74	3.43	2.33	147	1.6	69
Content 3 SSE	COOP	2340	0.2	0.29	69	0.16	55	3.2	2.38	134	2.55	107
Culbertson	COOP	1920	0.71	0.2	355	0.43	215	2.1	2.25	93	2.26	100
Fort Benton	COOP	2640	0.06	0.37	16	0.54	146	3.04	2.72	112	3.96	146
Great Falls Wscmo Airpo	COOP	3660	0.03	0.47	6	0.39	83	5.75	2.98	193	4.35	146
Helena WSO	COOP	3830	0.16	0.3	53	0.38	127	2.17	2.23	97	3.3	148
Holter Dam	COOP	3490	0.12	0.28	43	0.6	214	3.22	2.31	139	3.33	144
Jordan	COOP	2590	0.01	0.33	3			4.12	2.55	162		
Loma 1 WNW	COOP	2580	0.16	0.28	57	0.68	243	3.51	2.37	148	4.32	182
Medicine Lake 3 SE	COOP	1950	0	0.17	0	0	0	0.91	2.1	43	0.07	3
Plentywood	COOP	2040	0.46	0.28	164	0.58	207	3.16	2.34	135	2.65	113
Raymond Border Stn	COOP	2350	0.47	0.42	112	0.53	126	2.48	2.41	103	0.87	36
Scobey 4 NW	COOP	2370	0.27	0.19	142	0.21	111	2.42	1.91	127	0.69	36
Shonkin 7 S	COOP	4300	0.2	0.9	22	1.1	122	7.26	5.7	127	6.42	113
Townsend	COOP	3840	0.05	0.21	24	0.22	105	1.51	1.67	90	1.94	116
Trident	COOP	4040	0.05	0.24	21	0.1	42	4.23	2.84	149	3.67	129
Vida 6 NE	COOP	2400	0.73	0.22	332	0.38	173	3.16	2.54	124	2.36	93
Westby	COOP	2110	1.13	0.26	435	0.8	308	3	2.4	125	1.83	76
Wolf Point	COOP	2010	0.39	0.23	170	1.26	548	3.53	2.41	146	2.42	100
St Mary	COOP	4560		1.95		0.66	34		10.88		11.34	104
Chinook	COOP	2340	0.01	0.4	3	0.09	23	2.65	2.63	101	1.73	66
Fort Assinniboine	COOP	2610	0.02	0.29	7	0.41	141	2.97	2.44	122	2.67	109
Guilford	COOP	2820		0.21		0.08	38		1.97		1.68	85
Glasgow WSO Airport	COOP	2280	0.27	0.26	104	0.26	100	3.59	2.18	165	2.31	106
Havre WSO AP	COOP	2580	0.1	0.28	36	0.33	118	2.39	2.02	118	3.2	158
Hingham 11 N	COOP	3100	0.07	0.21	33	0.1	48	2.24	1.59	141	1.6	101
Kremlin	COOP	2860		0.27		0.4	148		2.16		3.28	152
Malta 7 E	COOP	2250	0.15	0.24	63	0.17	71	2.84	2.11	135	1.55	73
Opheim 10 N	COOP	2980	1.21	0.22	550	0.84	382	4.91	1.75	281	4.56	261
Opheim 16 SE	COOP	2950	0.39	0.16	244	0.12	75	2.73	1.57	174	0.94	60
Simpson 6 NW	COOP	2740	0.06	0.25	24	0.04	16	1.75	1.85	95	0.68	37
Turner 11 N	COOP	2980	0.16	0.24	67	0.35	146	2.52	1.85	136	2.17	117
Big Timber	COOP	4100	0	0.52	0	0.3	58	5.14	3.87	133	3.64	94
Billings WSO	COOP	3570	0.09	0.48	19	0.21	44	3.38	3.27	103	2.87	88
Columbus	COOP	3590	0.04	0.63	6	0.57	90	3.86	3.66	105	3.82	104
Fishtail	COOP	4500	0.03	0.71	4	1.64	231	4.6	4.2	110	5.08	121
Joliet	COOP	3700	0.04	0.57	7	0.75	132	3.43	3.78	91	4.05	107
Livingston 12 S	COOP	4870	0.07	0.5	14	0.45	90	4.82	3.75	129	3.75	100
Livingston FAA AP	COOP	4650	0.17	0.5	34	0.65	130	4.13	3.36	123	2.98	89
Melville 4 W	COOP	5370	0.2	0.49	41	0.42	86	5.17	3.41	152	3.16	93
Nye 2	COOP	4810	0	0.6	0	1.31	218	5.5	4.04	136	3.91	97

Pmc Headquarters	MPRC	3656		0.35		0.32	91		2.61		2.2	84
Rapelje 4 S	COOP	4130	0.02	0.44	5	0.29	66	3.72	3.06	122	2.71	89
Red Lodge 1 NW	COOP	5850	0.14	1.12	13	2.14	191	4.66	6.86	68	7.57	110
Springdale	COOP	4220	0.08	0.45	18	0.91	202	4.64	3.36	138	4.89	146
Wilsall 8 ENE	COOP	5840	0.23	0.73	32	0.76	104	5.91	4.86	122	3.69	76
Biddle	COOP	3330		0.26					2.47			
Biddle 8 SW	COOP	3600	0.91	0.36	253	0.3	83	2.54	2.84	89	1.83	64
Brandenberg	COOP	2770	0.77	0.47	164	0.59	126	2.65	3.42	77	2.95	86
Broadus	COOP	3030	0.44	0.4	110	0.48	120	1.41	3.01	47	2.38	79
Busby	COOP	3430	1.11	0.51	218	0.3	59	4.04	3.87	104	3.95	102
Colstrip	COOP	3220	1.14	0.44	259	0.83	189	4.03	3.34	121	3.31	99
Forsythe	COOP	2520	0.36	0.44	82	0.53	120	2.49	3.34	75	3.53	106
Glendive	COOP	2080	0.53	0.26	204	0.31	119	1.82	2.51	73	2.53	101
Hardin	COOP	2910	0.16	0.39	41	0.16	41	2.35	3.06	77	2.73	89
Hysham	COOP	2660	0.48	0.43	112	0.44	102	3.12	3.05	102	3.04	100
Hysham 25 SSE	COOP	3100	0.87	0.5	174	0.17	34	3.31	3.46	96	2.6	75
Lindsay	COOP	2690	0.1	0.44	23	0.15	34	1.71	2.88	59	1.81	63
Mildred 5 N	COOP	2510	0.14	0.22	64	0.03	14	1.69	2.33	73	2.02	87
Miles City FAA Airport	COOP	2630	0.47	0.23	204	0.13	57	2.07	2.15	96	1.36	63
Mizpah 4 NNW	COOP	2480	0.76	0.33	230	0.34	103	2.61	2.62	100	2.7	103
Moorhead 9 NE	COOP	3220	1.02	0.25	408	0.26	104	2.7	2.21	122	1.45	66
Plevna	COOP	2770	0.48	0.43	112	0.23	53	2.45	3.11	79	2.92	94
Powderville 8 NNE	COOP	2800	0.57	0.37	154	0.37	100	1.88	2.82	67	2.26	80
Sidney	COOP	1920	0.52	0.33	158	0.19	58	2.01	2.91	69	2.11	73
Sonnette 2 WNW	COOP	3900	1.69	0.49	345	0.86	176	4.91	3.16	155	3.79	120
Yellowtail Dam	COOP	3300	0.77	0.75	103	0.69	92	3.45	4.78	72	4.33	91
Belltower	COOP	3300	0.55	0.34	162	0.19	56	2.96	2.83	105	1.49	53
Ekalaka	COOP	3430	0.48	0.5	96	0.55	110	3.02	3.79	80	3.18	84
Knobs	COOP	3000	0.35	0.37	95	0.35	95	3.19	3.19	100	2.7	85
Ridgeway 1 S	COOP	3320	0.36	0.38	95	0.35	92	3.37	2.75	123	2.39	87
Webster 3 E	COOP	3140	0.47	0.33	142	0.27	82	2.35	2.93	80	2.82	96
Wibaux 2 E	COOP	2670	0.4	0.25	160	0.13	52	2.3	2.54	91	2.09	82
Basin Index					**85**		**106**			**108**		**105**
# of sites					117		117			117		117

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	1.7	2.5	68	3.5	140	12.6	14.7	86	13.2	90
Ashley Divide	OTHER	4820	1.5			1.3		9.5			11.1	
Badger Pass	SNOTEL	6900	5	4.6	109	3.8	83	20	26.4	76	24.7	94
Banfield Mountain	SNOTEL	5600	3	3.6	83	2.7	75	21.7	20.3	107	17.6	87
Barker Lakes	SNOTEL	8250	1.6	2.1	76	2.4	114	12.1	12	101	13.9	116
Basin Creek	SNOTEL	7180	0.9	1.1	82	0.7	64	10.4	6.9	151	6.1	88
Bassoo Peak	OTHER	5150	1.9			1.4		11.8			13.9	
Beagle Springs	SNOTEL	8850	0.8	1.3	62	1	77	7.1	7.7	92	5.8	75
Bear Mountain	SNOTEL	5400	9.5	8	119	9.9	124	63	55.2	114	49.7	90
Beartooth Lake	SNOTEL	9360	2.6	2.8	93	2.2	79	14.1	15.7	90	17.2	110
Beaver Creek	SNOTEL	7850	2.4	2.8	86	2.6	93	15.9	15.8	101	15.1	96
Bisson Creek	SNOTEL	4920	2	2.3	87	2.7	117	13	13	100	18.7	144
Black Bear	SNOTEL	8170	2.8	5.8	48	2.3	40	26.5	30.8	86	23.4	76
Black Pine	SNOTEL	7210	1.8	1.9	95	1.8	95	10.4	10.5	99	13.1	125
Blacktail Mtn	SNOTEL	5650	1.2			1.2		10.3			11	
Bloody Dick	SNOTEL	7600	2	2	100	1.7	85	11.8	11.6	102	11.5	99
Boulder Mountain	SNOTEL	7950	3	2.7	111	3	111	17	15.9	107	17.3	109
Box Canyon	SNOTEL	6670	1.4	1.7	82	2.1	124	9.3	9.9	94	11.4	115
Boxelder Creek	MPRC	5100	1.92	0.81	237	1.72	212	6.5	5.8	112	9.04	156
Brackett Creek	SNOTEL	7320	2.7	3.6	75	3.6	100	20.8	19.9	105	22.5	113
Burnt Mtn	SNOTEL	5880	0.3	1.7	18	2.8	165	7.1	9.5	75	10.5	111
Calvert Creek	SNOTEL	6430	1	1.5	67	0.9	60	8	8.9	90	9.7	109
Canyon	SNOTEL	7870	1.4	2.2	64	0.9	41	11.1	13	85	10.6	82
Carrot Basin	SNOTEL	9000	3.3	3.8	87	3	79	19.7	20.6	96	17.6	85
Clover Meadow	SNOTEL	8600	1.4	2.4	58	1.5	63	12.5	13.2	95	9.9	75
Cole Creek	SNOTEL	7850	0.9	1.5	60	2.9	193	6.7	9.1	74	10.6	116
Combination	SNOTEL	5600	0.9	1.2	75	1	83	8.2	7.4	111	8.3	112
Copper Bottom	SNOTEL	5200	1.6	2.4	67	1.9	79	11.1	13.3	83	12.7	95
Copper Camp	SNOTEL	6950	3	4.6	65	2.7	59	18.3	26.2	70	21.1	81
Crystal Lake	SNOTEL	6050	3	2.1	143	4	190	15.8	12.9	122	14.3	111
Daisy Peak	SNOTEL	7600	1.4	1.3	108	1	77	8.3	8.4	99	7.8	93
Daly Creek	SNOTEL	5780	1.7	1.9	89	1.1	58	10.3	11	94	11.6	105
Darkhorse Lake	SNOTEL	8600	4.2	3.7	114	3.4	92	24.3	21.8	111	24.1	111
Deadman Creek	SNOTEL	6450	1.7	1.6	106	1.3	81	9.2	9.5	97	12.1	127
Divide	SNOTEL	7800	0.9	1.6	56	1.1	69	8.7	8.9	98	6.5	73
Dix Hill	MPRC	6400		0.92					5.62			
Dupuyer Creek	SNOTEL	5750	0.3	1.7	18	1.8	106	5.5	10.1	54	12.1	120
East Boulder Mine	SNOTEL	6335	0.8			1.7		8.1			9.3	
Elk Peak	SNOTEL	7600	0.9			1.2		9.4			7.7	
Emery Creek	SNOTEL	4350	4.2	2.9	145	2.9	100	20.3	19.3	105	22.3	116
Fisher Creek	SNOTEL	9100	3.4	4.6	74	4.1	89	20.5	25.5	80	24.6	96
Flattop Mtn.	SNOTEL	6300	8.1	6.4	127	6.8	106	41	38.4	107	39.6	103
Frohner Meadow	SNOTEL	6480	1.3	1.2	108	1.6	133	9.1	7.8	117	9.6	123

Garver Creek	SNOTEL	4250	1.7	1.9	89	2.7	142	17.8	14.2	125	13.3	94
Grave Creek	SNOTEL	4300	4.9	4	123	3.5	88	27.1	25.6	106	26.4	103
Hand Creek	SNOTEL	5035	1.9	2.3	83	1.4	61	11.4	13.3	86	13.4	101
Hawkins Lake	SNOTEL	6450	4.8	3.6	133	4.5	125	28.9	23.2	125	25.1	108
Hebgen Dam	COOP	6490	2.62	2.35	111			9.81	12.76	77		
Highwood Divide	MPRC	5650		0.91		1.44	158		5.68		6.31	111
Highwood Station	MPRC	4600		0.96		2.15	224		5.83		7.32	126
Hoodoo Basin	SNOTEL	6050	6.9	6.8	101	5.9	87	36.9	38.2	97	34.6	91
Humboldt Gulch	SNOTEL	4250	6.9	5.1	135	5.2	102	29.5	30.2	98	31.9	106
Kraft Creek	SNOTEL	4750	4.6	3.8	121	3.2	84	19.7	21.4	92	23.9	112
Lakeview Ridge	SNOTEL	7400	1.4	2	70	0.5	25	9.8	11.3	87	6	53
Lemhi Ridge	SNOTEL	8100	1.3	1.7	76	1.2	71	9.7	9.8	99	10.4	106
Lick Creek	SNOTEL	6860	0.9	1.7	53	2.1	124	9.8	10.3	95	10.6	103
Lolo Pass	SNOTEL	5240	4.9	4.7	104	3.9	83	28.8	27.6	104	29.7	108
Lone Mountain	SNOTEL	8880	2	2.3	87	2.2	96	14.3	13.6	105	12.3	90
Lookout	SNOTEL	5140	5.4	5.4	100	4.4	81	31.4	32.6	96	28.8	88
Lower Twin	SNOTEL	7900	1.7	2.5	68	2.9	116	15.8	15.6	101	16	103
Lubrecht Flume	SNOTEL	4680	0.8	1.4	57	1.5	107	9.4	8.3	113	10.9	131
Madison Plateau	SNOTEL	7750	2.2	3.8	58	1.3	34	17.2	21.2	81	14.1	67
Many Glacier	SNOTEL	4900	2.9	3.8	76	5.6	147	21.8	25.1	87	26.4	105
Monument Peak	SNOTEL	8850	3.1	2.9	107	3.3	114	16.3	17	96	18.1	106
Moss Peak	SNOTEL	6780	6	4.9	122	5.3	108	30.8	28.9	107	37.1	128
Mount Lockhart	SNOTEL	6400	3.3	3.6	92	3	83	15.2	20.1	76	22.5	112
Mule Creek	SNOTEL	8300	2.7	2.3	117	2	87	13.6	12.9	105	14	109
N Fk Elk Creek	SNOTEL	6250	1.1	1.9	58	1.8	95	9.6	10.9	88	12	110
Nevada Ridge	SNOTEL	7020	1.8	2.1	86	1.5	71	11	12.9	85	14	109
Nez Perce Camp	SNOTEL	5650	3.8	2.9	131	2.1	72	16.7	16.5	101	20.7	125
Noisy Basin	SNOTEL	6040	6.4	5.9	108	5.5	93	37.7	34.6	109	38.3	111
North Fork Jocko	SNOTEL	6330	9.8	6.8	144	5.8	85	39.6	39.8	99	43.3	109
Northeast Entrance	SNOTEL	7350	1.5	1.6	94	1.2	75	9.8	9.9	99	12	121
Onion Park	SNOTEL	7410	2	2.2	91	2.8	127	13.8	13.7	101	15.8	115
Parker Peak	SNOTEL	9400	3.4	2.6	131	2.5	96	17	14	121	18.1	129
Peterson Meadows	SNOTEL	7200	1.5	1.8	83	1.4	78	11.1	8.7	128	11.8	136
Pickfoot Creek	SNOTEL	6650	1.7	1.7	100	2.6	153	11.6	11.2	104	12.7	113
Pike Creek	SNOTEL	5930		4.1		4	98		24.2		26	107
Placer Basin	SNOTEL	8830	1.6	2.6	62	3	115	11.3	14.6	77	14.4	99
Poorman Creek	SNOTEL	5100	10.2	6.9	148	8.2	119	49.1	44.1	111	46.4	105
Porcupine	SNOTEL	6500	0.7	1.6	44	1	63	8.1	9.1	89	6.9	76
Rocker Peak	SNOTEL	8000	1.8	1.9	95	1.6	84	9	10.5	86	11.7	111
Rocky Boy	SNOTEL	4700	2	1.2	167	3.5	292	9.4	7.9	119	16.9	214
S Fork Shields	SNOTEL	8100	2	2.7	74	2.9	107	15.6	15.3	102	16.3	107
Sacajawea	SNOTEL	6550	2	3.2	63	3.1	97	19	17.8	107	19.8	111
Saddle Mtn.	SNOTEL	7940	2.9	3.6	81	2	56	15.8	18.8	84	18.1	96
Short Creek	SNOTEL	7000	0.7	1	70	0.8	80	6.7	5.9	114	4.6	78
Shower Falls	SNOTEL	8100	2.7	3.2	84	4.6	144	17.3	17.6	98	19.3	110
Skalkaho Summit	SNOTEL	7250	3.3	3.4	97	2.5	74	16.8	18.3	92	19.1	104
Sleeping Woman	SNOTEL	6150	3.5	2.8	125	2.9	104	17.5	16.6	105	19.7	119
Spur Park	SNOTEL	8100	2.8	2.3	122	2.9	126	12.7	13.3	95	16.8	126
Stahl Peak	SNOTEL	6030	6.5	4.9	133	5	102	32.8	30.2	109	29.1	96
Stringer Creek	SNOTEL	6550	1.7	2	85	2.5	125	10.3	10.8	95	12.7	118
Stuart Mountain	SNOTEL	7400	4.8	4.3	112	4.6	107	24.5	25.5	96	29.6	116
Taylor Road	MPRC	4080	1.39	0.74	188	0.69	93	6.03	5.29	114	6.42	121
Tepee Creek	SNOTEL	8000	1.6	2.1	76	0.9	43	12.1	11.7	103	8.1	69
Tizer Basin	SNOTEL	6880	1	1.2	83	1.6	133	8.1	8	101	8.4	105
Twelvemile Creek	SNOTEL	5600	5.8	4.6	126	4	87	27.2	26	105	31.3	120
Twin Lakes	SNOTEL	6400	7.5	6.6	114	5.4	82	36.1	36.7	98	40.3	110
Waldron	SNOTEL	5600	1.8	2.3	78	2.3	100	10	13.2	76	16.2	123
Warm Springs	SNOTEL	7800	3.3	3.1	106	2.7	87	15.7	17.4	90	21	121
West Yellowstone	SNOTEL	6700	1	2	50	1	50	11	11.7	94	8.7	74
Whiskey Creek	SNOTEL	6800	1.8	3	60	1.1	37	12.6	16.3	77	11	67
White Elephant	SNOTEL	7710	2	4.5	44	1.6	36	20.2	23.7	85	15.6	66
White Mill	SNOTEL	8700	3.3	3.4	97	3.1	91	17.6	18.9	93	20.5	108
Wolverine	SNOTEL	7650	1.2	1.8	67	1.6	89	10	10	100	11.7	117
Wood Creek	SNOTEL	5960	1.3	2	65	1.8	90	8.7	12.1	72	14.9	123
Younts Peak	SNOTEL	8350	2.5	2.1	119			10.1	12.6	80		
Eureka Ranger Stn	COOP	2530	0.59	0.66	89	0.65	98	7.71	5.03	153	6.05	120
Libby 1 Ne Ranger Stn	COOP	2100		1.25		1.34	107		9.15		8.87	97
Libby 32 SSE	COOP	3600	2.13	1.77	120	1.67	94	14.24	11.69	122	13.47	115
Bigfork 13 S	COOP	2910		1.08		1.19	110		7.83		10.9	139
Kalispell WSO Airport	COOP	2970	0.82	0.97	85	1.12	115	6.34	6.3	101	9.61	153
Polson Kerr Dam	COOP	2730	0.92	0.72	128	0.76	106	6.17	5.02	123	8.46	169
Whitefish	COOP	3100		1.29					8.03			
Butte FAA Arpt	COOP	5540	0.13	0.43	30	0.13	30	3.21	2.79	115	2.69	96
Philipsburg Ranger Stn	COOP	5270	0.08	0.54	15	1.56	289	4.64	3.48	133	5.86	168
Seeley Lake Ranger Stn	COOP	4100	2.16	1.59	136	0.97	61	12	9.62	125	11.6	121
Darby	COOP	3880	0.6	0.89	67	0.56	63	1.08	6	18	9.09	152
Hamilton	COOP	3530	0.5	0.82	61	1.16	141	6.23	4.83	129	7.3	151
Stevensville	COOP	3380	0.08	0.8	10	0.87	109	4.82	4.61	105	7.21	156
Heron 2 NW	COOP	2240	3.61	2.91	124	2.93	101	20.02	18.61	108	18.93	102
Missoula WSO AP	COOP	3200	0.48	0.7	69	0.99	141	4.47	4.48	100	7.52	168
Superior	COOP	2710		1.09		0.59	54		6.62		6.91	104

Thompson Falls Power Ho	COOP	2380	1.87	1.83	102	1.44	79	9.17	11.09	83	11.84	107
Trout Creek Ranger Stn	COOP	2360		2.3					15.35			
Alder 17 S	COOP	5800		0.35		0.3	86		2.79		1.91	68
Boulder	COOP	4900	0.07	0.26	27	0.17	65	1.9	2.03	94	1.77	87
Dillon Wmce	COOP	5230	0.01	0.3	3	0.25	83	4.1	2.31	177	2.14	93
Grant 4 ESE	COOP	5820	0.05	0.29	17	0.31	107	2.7	2.38	113	2.28	96
Twin Bridges	COOP	4620	0.02	0.19	11	0.14	74	2.08	1.78	117	1.42	80
Virginia City	COOP	5770		0.53		0.18	34		4.02		2.92	73
Wisdom	COOP	6060	0.28	0.5	56	0.34	68	1.88	3.38	56	3.74	111
Wise River 3 WNW	COOP	5740	0.66	0.39	169	0.56	144	4.46	3.36	133	3.88	115
Ennis	COOP	4950	0.18	0.46	39	0.26	57	2.91	3.14	93	2.63	84
Hebgen Dam	COOP	6490	2.62	2.35	111			9.81	12.76	77		
Norris Madison Pump HS	COOP	4750	0.05	0.49	10	0.78	159	6.1	3.82	160	4.69	123
Old Faithful	COOP	7360	1.15	1.99	58	0.75	38	9.19	11.21	82	8.66	77
Belgrade Airport	COOP	4450	0.23	0.43	53	0.15	35	3.44	3.29	105	2.3	70
Bozeman Montana St Univ	COOP	4860	1.19	0.78	153	0.55	71	6.78	5.45	124	4.62	85
Lennep 6 WSW	COOP	5880	0.49	0.64	77	0.82	128	5.71	4.38	130	5.16	118
Neihart 8 NNW	COOP	5230	0.22	0.63	35	1.47	233	5.16	4.95	104	6.99	141
Denton 1 NNE	COOP	3620		0.35					2.71			
Lewistown 10 S	COOP	4910	1.02	0.72	142	0.75	104	6.14	5.28	116	3.93	74
Lewistown FAA AP	COOP	4130	0.72	0.44	164	0.69	157	3.46	3.51	99	3.69	105
Moccasin Experiment Stn	COOP	4300	0.26	0.36	72	0.2	56	2.02	2.78	73	1.96	71
Stanford	COOP	4860		0.48		0.62	129		3.39		4.68	138
Grass Range	COOP	3480	0.28	0.39	72	0.5	128	2.92	3.34	87	3.75	112
Harlowton	COOP	4140	0.1	0.35	29	0.09	26	1.95	2.26	86	1.28	57
Judith Gap	COOP	4690	0.45	0.29	155	0.19	66	3.87	2.1	184	1.85	88
Judith Gap 13 E	COOP	5110	0.25	0.56	45	0.08	14	3.09	2.99	103	1.93	65
Melstone	COOP	2920	0.23	0.43	53	0.25	58	3.91	3.26	120	1.7	52
Mosby 2 ENE	COOP	2750	0.02	0.33	6	0.35	106	4.78	2.56	187	2.22	87
Roundup	COOP	3230	0.11	0.32	34	0.13	41	4.1	2.83	145	1.69	60
Ryegate 18 NNW	COOP	4440	0.1	0.3	33	0.07	23	4.12	2.45	168	1.82	74
Fairfield	COOP	3980	0	0.32	0	0.19	59	2.1	2	105	2.3	115
Gibson Dam	COOP	4590		0.63		0.63	100		3.59		4.4	123
Choteau Airport	COOP	3950	0.02	0.25	8	0.66	264	1.7	1.49	114	2.79	187
Chester	COOP	3170	0.17	0.32	53	0.21	66	1.98	2.1	94	3.31	158
Conrad	COOP	3540	0	0.34	0	0.31	91	2.55	2.08	123	3.15	151
Cut Bank FAA Airport	COOP	3840	0.04	0.21	19	0.08	38	2.06	1.43	144	2.66	186
East Glacier	COOP	4810	0.81	1.9	43	1.73	91	7.12	11.11	64	13.37	120
Ethridge	COOP	3540		0.2					1.38			
Goldbutte 7 N	COOP	3500	0.15	0.34	44	0.47	138	3.74	2.59	144	3.99	154
Summit	COOP	5230	2.38	3.09	77	3	97	14.62	17.79	82	19.26	108
Swift Dam	COOP	4780	0.38	1.29	29	1.2	93	7.08	7.15	99	7.65	107
Bredette	COOP	2690	0.52	0.2	260	0.3	150	2.73	2.16	126	1.97	91
Brusett 3 W	COOP	3270	0.68	0.29	234	0.88	303	4.33	3.04	142	2.24	74
Cascade 5 S	COOP	3360	0.07	0.51	14	0.66	129	3.76	3.37	112	4.47	133
Cascade 20 SSE	COOP	4600		0.43					2.91			
Circle	COOP	2440	0.35	0.29	121	0.27	93	2.66	2.41	110	2.41	100
Cohagen	COOP	2710	0.19	0.23	83	0.17	74	3.43	2.33	147	1.6	69
Content 3 SSE	COOP	2340	0.2	0.29	69	0.16	55	3.2	2.38	134	2.55	107
Culbertson	COOP	1920	0.71	0.2	355	0.43	215	2.1	2.25	93	2.26	100
Fort Benton	COOP	2640	0.06	0.37	16	0.54	146	3.04	2.72	112	3.96	146
Great Falls Wscmo Airpo	COOP	3660	0.03	0.47	6	0.39	83	5.75	2.98	193	4.35	146
Helena WSO	COOP	3830	0.16	0.3	53	0.38	127	2.17	2.23	97	3.3	148
Holter Dam	COOP	3490	0.12	0.28	43	0.6	214	3.22	2.31	139	3.33	144
Jordan	COOP	2590	0.01	0.33	3			4.12	2.55	162		
Loma 1 WNW	COOP	2580	0.16	0.28	57	0.68	243	3.51	2.37	148	4.32	182
Medicine Lake 3 SE	COOP	1950	0	0.17	0	0	0	0.91	2.1	43	0.07	3
Plentywood	COOP	2040	0.46	0.28	164	0.58	207	3.16	2.34	135	2.65	113
Raymond Border Stn	COOP	2350	0.47	0.42	112	0.53	126	2.48	2.41	103	0.87	36
Scobey 4 NW	COOP	2370	0.27	0.19	142	0.21	111	2.42	1.91	127	0.69	36
Shonkin 7 S	COOP	4300	0.2	0.9	22	1.1	122	7.26	5.7	127	6.42	113
Townsend	COOP	3840	0.05	0.21	24	0.22	105	1.51	1.67	90	1.94	116
Trident	COOP	4040	0.05	0.24	21	0.1	42	4.23	2.84	149	3.67	129
Vida 6 NE	COOP	2400	0.73	0.22	332	0.38	173	3.16	2.54	124	2.36	93
Westby	COOP	2110	1.13	0.26	435	0.8	308	3	2.4	125	1.83	76
Wolf Point	COOP	2010	0.39	0.23	170	1.26	548	3.53	2.41	146	2.42	100
St Mary	COOP	4560		1.95		0.66	34		10.88		11.34	104
Chinook	COOP	2340	0.01	0.4	3	0.09	23	2.65	2.63	101	1.73	66
Fort Assinniboine	COOP	2610	0.02	0.29	7	0.41	141	2.97	2.44	122	2.67	109
Guilford	COOP	2820		0.21		0.08	38		1.97		1.68	85
Glasgow WSO Airport	COOP	2280	0.27	0.26	104	0.26	100	3.59	2.18	165	2.31	106
Havre WSO AP	COOP	2580	0.1	0.28	36	0.33	118	2.39	2.02	118	3.2	158
Hingham 11 N	COOP	3100	0.07	0.21	33	0.1	48	2.24	1.59	141	1.6	101
Kremlin	COOP	2860		0.27		0.4	148		2.16		3.28	152
Malta 7 E	COOP	2250	0.15	0.24	63	0.17	71	2.84	2.11	135	1.55	73
Opheim 10 N	COOP	2980	1.21	0.22	550	0.84	382	4.91	1.75	281	4.56	261
Opheim 16 SE	COOP	2950	0.39	0.16	244	0.12	75	2.73	1.57	174	0.94	60
Simpson 6 NW	COOP	2740	0.06	0.25	24	0.04	16	1.75	1.85	95	0.68	37
Turner 11 N	COOP	2980	0.16	0.24	67	0.35	146	2.52	1.85	136	2.17	117
Big Timber	COOP	4100	0	0.52	0	0.3	58	5.14	3.87	133	3.64	94
Billings WSO	COOP	3570	0.09	0.48	19	0.21	44	3.38	3.27	103	2.87	88

Columbus	COOP	3590	0.04	0.63	6	0.57	90	3.86	3.66	105	3.82	104
Fishtail	COOP	4500	0.03	0.71	4	1.64	231	4.6	4.2	110	5.08	121
Joliet	COOP	3700	0.04	0.57	7	0.75	132	3.43	3.78	91	4.05	107
Livingston 12 S	COOP	4870	0.07	0.5	14	0.45	90	4.82	3.75	129	3.75	100
Livingston FAA AP	COOP	4650	0.17	0.5	34	0.65	130	4.13	3.36	123	2.98	89
Melville 4 W	COOP	5370	0.2	0.49	41	0.42	86	5.17	3.41	152	3.16	93
Nye 2	COOP	4810	0	0.6	0	1.31	218	5.5	4.04	136	3.91	97
Pmc Headquarters	MPRC	3656		0.35		0.32	91		2.61		2.2	84
Rapelje 4 S	COOP	4130	0.02	0.44	5	0.29	66	3.72	3.06	122	2.71	89
Red Lodge 1 NW	COOP	5850	0.14	1.12	13	2.14	191	4.66	6.86	68	7.57	110
Springdale	COOP	4220	0.08	0.45	18	0.91	202	4.64	3.36	138	4.89	146
Wilsall 8 ENE	COOP	5840	0.23	0.73	32	0.76	104	5.91	4.86	122	3.69	76
Biddle	COOP	3330		0.26					2.47			
Biddle 8 SW	COOP	3600	0.91	0.36	253	0.3	83	2.54	2.84	89	1.83	64
Brandenberg	COOP	2770	0.77	0.47	164	0.59	126	2.65	3.42	77	2.95	86
Broadus	COOP	3030	0.44	0.4	110	0.48	120	1.41	3.01	47	2.38	79
Busby	COOP	3430	1.11	0.51	218	0.3	59	4.04	3.87	104	3.95	102
Colstrip	COOP	3220	1.14	0.44	259	0.83	189	4.03	3.34	121	3.31	99
Forsythe	COOP	2520	0.36	0.44	82	0.53	120	2.49	3.34	75	3.53	106
Glendive	COOP	2080	0.53	0.26	204	0.31	119	1.82	2.51	73	2.53	101
Hardin	COOP	2910	0.16	0.39	41	0.16	41	2.35	3.06	77	2.73	89
Hysham	COOP	2660	0.48	0.43	112	0.44	102	3.12	3.05	102	3.04	100
Hysham 25 SSE	COOP	3100	0.87	0.5	174	0.17	34	3.31	3.46	96	2.6	75
Lindsay	COOP	2690	0.1	0.44	23	0.15	34	1.71	2.88	59	1.81	63
Mildred 5 N	COOP	2510	0.14	0.22	64	0.03	14	1.69	2.33	73	2.02	87
Miles City FAA Airport	COOP	2630	0.47	0.23	204	0.13	57	2.07	2.15	96	1.36	63
Mizpah 4 NNW	COOP	2480	0.76	0.33	230	0.34	103	2.61	2.62	100	2.7	103
Moorhead 9 NE	COOP	3220	1.02	0.25	408	0.26	104	2.7	2.21	122	1.45	66
Plevna	COOP	2770	0.48	0.43	112	0.23	53	2.45	3.11	79	2.92	94
Powderville 8 NNE	COOP	2800	0.57	0.37	154	0.37	100	1.88	2.82	67	2.26	80
Sidney	COOP	1920	0.52	0.33	158	0.19	58	2.01	2.91	69	2.11	73
Sonnette 2 WNW	COOP	3900	1.69	0.49	345	0.86	176	4.91	3.16	155	3.79	120
Yellowtail Dam	COOP	3300	0.77	0.75	103	0.69	92	3.45	4.78	72	4.33	91
Belltower	COOP	3300	0.55	0.34	162	0.19	56	2.96	2.83	105	1.49	53
Ekalaka	COOP	3430	0.48	0.5	96	0.55	110	3.02	3.79	80	3.18	84
Knobs	COOP	3000	0.35	0.37	95	0.35	95	3.19	3.19	100	2.7	85
Ridgeway 1 S	COOP	3320	0.36	0.38	95	0.35	92	3.37	2.75	123	2.39	87
Webster 3 E	COOP	3140	0.47	0.33	142	0.27	82	2.35	2.93	80	2.82	96
Wibaux 2 E	COOP	2670	0.4	0.25	160	0.13	52	2.3	2.54	91	2.09	82
Basin Index					**94**		**96**			**100**		**104**
# of sites					214		214			214		214