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

			Monthly Total Precipitation for December 2015					Water Year to Date Precipitation through December 2015				
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	7.1	4.4	161	3.7	84	14.3	11.7	122	12.1	103
Bear Mountain	SNOTEL	5400	21.2	11.6	183	9	78	44.3	34	130	32.5	96
Poorman Creek	SNOTEL	5100	14.3	9.3	154	7.2	77	31.5	26.4	119	30.5	116
Basin Index					**168**		**79**			**125**		**104**
# 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	8	5.1	157	5.2	102	17.5	16.1	109	18.9	117
Stahl Peak	SNOTEL	6030	7.8	6.2	126	6	97	18.3	18.4	99	19.7	107
Basin Index					**140**		**99**			**104**		**112**
# of sites					2		2			2		2
FISHER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Hand Creek	SNOTEL	5035	3.7	3.1	119	3	97	7.6	8.1	94	9.7	120
Basin Index					**119**		**97**			**94**		**120**
# 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	5	3.5	143	2.1	60	13.3	9.4	141	8.7	93
Hawkins Lake	SNOTEL	6450	8.2	4.8	171	4.8	100	19.8	14.4	138	17.7	123
Basin Index					**159**		**83**			**139**		**111**
# 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	7.1	4.4	161	3.7	84	14.3	11.7	122	12.1	103
Bear Mountain	SNOTEL	5400	21.2	11.6	183	9	78	44.3	34	130	32.5	96
Garver Creek	SNOTEL	4250	5	3.5	143	2.1	60	13.3	9.4	141	8.7	93
Grave Creek	SNOTEL	4300	8	5.1	157	5.2	102	17.5	16.1	109	18.9	117
Hand Creek	SNOTEL	5035	3.7	3.1	119	3	97	7.6	8.1	94	9.7	120
Hawkins Lake	SNOTEL	6450	8.2	4.8	171	4.8	100	19.8	14.4	138	17.7	123
Poorman Creek	SNOTEL	5100	14.3	9.3	154	7.2	77	31.5	26.4	119	30.5	116
Stahl Peak	SNOTEL	6030	7.8	6.2	126	6	97	18.3	18.4	99	19.7	107
Basin Index					**157**		**85**			**120**		**108**
# 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	2.69	1.06	254	1.22	115	5.79	3.39	171	4.19	124
Libby 1 Ne Ranger Stn	COOP	2100		2.2		3.5	159		6.12		6.13	100
Libby 32 SSE	COOP	3600	5.67	2.57	221	1.01	39	10.12	7.68	132	9	117
Basin Index					**230**		**61**			**144**		**119**
# 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	7.1	4.4	161	3.7	84	14.3	11.7	122	12.1	103
Bear Mountain	SNOTEL	5400	21.2	11.6	183	9	78	44.3	34	130	32.5	96
Garver Creek	SNOTEL	4250	5	3.5	143	2.1	60	13.3	9.4	141	8.7	93
Grave Creek	SNOTEL	4300	8	5.1	157	5.2	102	17.5	16.1	109	18.9	117
Hand Creek	SNOTEL	5035	3.7	3.1	119	3	97	7.6	8.1	94	9.7	120
Hawkins Lake	SNOTEL	6450	8.2	4.8	171	4.8	100	19.8	14.4	138	17.7	123
Poorman Creek	SNOTEL	5100	14.3	9.3	154	7.2	77	31.5	26.4	119	30.5	116
Stahl Peak	SNOTEL	6030	7.8	6.2	126	6	97	18.3	18.4	99	19.7	107
Eureka Ranger Stn	COOP	2530	2.69	1.06	254	1.22	115	5.79	3.39	171	4.19	124
Libby 1 Ne Ranger Stn	COOP	2100		2.2		3.5	159		6.12		6.13	100
Libby 32 SSE	COOP	3600	5.67	2.57	221	1.01	39	10.12	7.68	132	9	117
Basin Index					**162**		**84**			**122**		**109**
# 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	7.1	4.4	161	3.7	84	14.3	11.7	122	12.1	103
Garver Creek	SNOTEL	4250	5	3.5	143	2.1	60	13.3	9.4	141	8.7	93
Grave Creek	SNOTEL	4300	8	5.1	157	5.2	102	17.5	16.1	109	18.9	117
Hand Creek	SNOTEL	5035	3.7	3.1	119	3	97	7.6	8.1	94	9.7	120
Hawkins Lake	SNOTEL	6450	8.2	4.8	171	4.8	100	19.8	14.4	138	17.7	123
Poorman Creek	SNOTEL	5100	14.3	9.3	154	7.2	77	31.5	26.4	119	30.5	116
Stahl Peak	SNOTEL	6030	7.8	6.2	126	6	97	18.3	18.4	99	19.7	107
Basin Index					**149**		**88**			**117**		**112**

# of sites					7		7			7		7

NF FLATHEAD in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Flattop Mtn.	SNOTEL	6300	11.9	8.6	138	6.7	78	25.4	22.5	113	25.4	113
Grave Creek	SNOTEL	4300	8	5.1	157	5.2	102	17.5	16.1	109	18.9	117
Many Glacier	SNOTEL	4900	7.6	5.1	149	2.5	49	17.2	16	108	17.4	109
Stahl Peak	SNOTEL	6030	7.8	6.2	126	6	97	18.3	18.4	99	19.7	107
Basin Index					**141**		**82**			**107**		**112**
# 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	5.6	5.7	98	5.2	91	12	15.7	76	16	102
Emery Creek	SNOTEL	4350	5.9	4.4	134	5.3	120	11.3	12	94	15.4	128
Flattop Mtn.	SNOTEL	6300	11.9	8.6	138	6.7	78	25.4	22.5	113	25.4	113
Pike Creek	SNOTEL	5930	7.2	5.3	136	4.8	91	13.6	14.6	93	17.5	120
Basin Index					**128**		**92**			**96**		**115**
# of sites					4		4			4		4

SOUTH FORK FLATHEAD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Emery Creek	SNOTEL	4350	5.9	4.4	134	5.3	120	11.3	12	94	15.4	128
Noisy Basin	SNOTEL	6040	11.8	8.1	146	10.9	135	19	19.9	95	24.4	123
Basin Index					**142**		**130**			**95**		**125**
# 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	3.2			2.3		6.5			7.8	
Hand Creek	SNOTEL	5035	3.7	3.1	119	3	97	7.6	8.1	94	9.7	120
Basin Index					**119**		**97**			**94**		**120**
# 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	5.6	4.6	122	5.2	113	10.6	12.8	83	15.5	121
Moss Peak	SNOTEL	6780	8.5	6	142	10.8	180	15.8	17.1	92	24.7	144
Noisy Basin	SNOTEL	6040	11.8	8.1	146	10.9	135	19	19.9	95	24.4	123
North Fork Jocko	SNOTEL	6330	9.2	8.4	110	9.9	118	19	23.4	81	26.7	114
Basin Index					**130**		**136**			**88**		**125**
# of sites					4		4			4		4

MISSION VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bisson Creek	SNOTEL	4920	3.7	2.7	137	5.6	207	7.3	7.9	92	12.7	161
Blacktail Mtn	SNOTEL	5650	3.7			2.9		7			7.7	
Moss Peak	SNOTEL	6780	8.5	6	142	10.8	180	15.8	17.1	92	24.7	144
Basin Index					**140**		**189**			**92**		**150**
# 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	3.2			2.3		6.5			7.8	
Bassoo Peak	OTHER	5150	4.6			2.9		8.4			10.2	
Blacktail Mtn	SNOTEL	5650	3.7			2.9		7			7.7	
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	9.2	8.4	110	9.9	118	19	23.4	81	26.7	114
Sleeping Woman	SNOTEL	6150	4.3	3.7	116	4	108	11.1	10.2	109	13.6	133
Stuart Mountain	SNOTEL	7400	7.5	6.3	119	7.5	119	14.2	14.9	95	18.8	126
Basin Index					**114**		**116**			**91**		**122**
# 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	3.2			2.3		6.5			7.8	
Badger Pass	SNOTEL	6900	5.6	5.7	98	5.2	91	12	15.7	76	16	102
Bassoo Peak	OTHER	5150	4.6			2.9		8.4			10.2	
Bisson Creek	SNOTEL	4920	3.7	2.7	137	5.6	207	7.3	7.9	92	12.7	161
Blacktail Mtn	SNOTEL	5650	3.7			2.9		7			7.7	
Emery Creek	SNOTEL	4350	5.9	4.4	134	5.3	120	11.3	12	94	15.4	128
Flattop Mtn.	SNOTEL	6300	11.9	8.6	138	6.7	78	25.4	22.5	113	25.4	113
Grave Creek	SNOTEL	4300	8	5.1	157	5.2	102	17.5	16.1	109	18.9	117
Hand Creek	SNOTEL	5035	3.7	3.1	119	3	97	7.6	8.1	94	9.7	120

Kraft Creek	SNOTEL	4750	5.6	4.6	122	5.2	113	10.6	12.8	83	15.5	121
Many Glacier	SNOTEL	4900	7.6	5.1	149	2.5	49	17.2	16	108	17.4	109
Moss Peak	SNOTEL	6780	8.5	6	142	10.8	180	15.8	17.1	92	24.7	144
Noisy Basin	SNOTEL	6040	11.8	8.1	146	10.9	135	19	19.9	95	24.4	123
North Fork Jocko	SNOTEL	6330	9.2	8.4	110	9.9	118	19	23.4	81	26.7	114
Pike Creek	SNOTEL	5930	7.2	5.3	136	4.8	91	13.6	14.6	93	17.5	120
Sleeping Woman	SNOTEL	6150	4.3	3.7	116	4	108	11.1	10.2	109	13.6	133
Stahl Peak	SNOTEL	6030	7.8	6.2	126	6	97	18.3	18.4	99	19.7	107
Basin Index					**131**		**111**			**96**		**120**
# of sites					14		14			14		14

FLATHEAD VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bigfork 13 S	COOP	2910		1.53		3.73	244		5.22		7.62	146
Kalispell WSO Airport	COOP	2970	2.43	1.56	156	2.35	151	4.04	4	101	6.08	152
Polson Kerr Dam	COOP	2730	1.85	1.05	176	2.3	219	4.31	3.4	127	6.1	179
Whitefish	COOP	3100		1.98					5			
Basin Index					**164**		**178**			**113**		**165**
# 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	3.2			2.3		6.5			7.8	
Badger Pass	SNOTEL	6900	5.6	5.7	98	5.2	91	12	15.7	76	16	102
Bassoo Peak	OTHER	5150	4.6			2.9		8.4			10.2	
Bisson Creek	SNOTEL	4920	3.7	2.7	137	5.6	207	7.3	7.9	92	12.7	161
Blacktail Mtn	SNOTEL	5650	3.7			2.9		7			7.7	
Emery Creek	SNOTEL	4350	5.9	4.4	134	5.3	120	11.3	12	94	15.4	128
Flattop Mtn.	SNOTEL	6300	11.9	8.6	138	6.7	78	25.4	22.5	113	25.4	113
Grave Creek	SNOTEL	4300	8	5.1	157	5.2	102	17.5	16.1	109	18.9	117
Hand Creek	SNOTEL	5035	3.7	3.1	119	3	97	7.6	8.1	94	9.7	120
Kraft Creek	SNOTEL	4750	5.6	4.6	122	5.2	113	10.6	12.8	83	15.5	121
Many Glacier	SNOTEL	4900	7.6	5.1	149	2.5	49	17.2	16	108	17.4	109
Moss Peak	SNOTEL	6780	8.5	6	142	10.8	180	15.8	17.1	92	24.7	144
Noisy Basin	SNOTEL	6040	11.8	8.1	146	10.9	135	19	19.9	95	24.4	123
North Fork Jocko	SNOTEL	6330	9.2	8.4	110	9.9	118	19	23.4	81	26.7	114
Pike Creek	SNOTEL	5930	7.2	5.3	136	4.8	91	13.6	14.6	93	17.5	120
Sleeping Woman	SNOTEL	6150	4.3	3.7	116	4	108	11.1	10.2	109	13.6	133
Stahl Peak	SNOTEL	6030	7.8	6.2	126	6	97	18.3	18.4	99	19.7	107
Bigfork 13 S	COOP	2910		1.53		3.73	244		5.22		7.62	146
Kalispell WSO Airport	COOP	2970	2.43	1.56	156	2.35	151	4.04	4	101	6.08	152
Polson Kerr Dam	COOP	2730	1.85	1.05	176	2.3	219	4.31	3.4	127	6.1	179
Whitefish	COOP	3100		1.98					5			
Basin Index					**132**		**113**			**96**		**121**
# of sites					16		16			16		16

FLATHEAD RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820	3.2			2.3		6.5			7.8	
Badger Pass	SNOTEL	6900	5.6	5.7	98	5.2	91	12	15.7	76	16	102
Bassoo Peak	OTHER	5150	4.6			2.9		8.4			10.2	
Bisson Creek	SNOTEL	4920	3.7	2.7	137	5.6	207	7.3	7.9	92	12.7	161
Blacktail Mtn	SNOTEL	5650	3.7			2.9		7			7.7	
Emery Creek	SNOTEL	4350	5.9	4.4	134	5.3	120	11.3	12	94	15.4	128
Flattop Mtn.	SNOTEL	6300	11.9	8.6	138	6.7	78	25.4	22.5	113	25.4	113
Grave Creek	SNOTEL	4300	8	5.1	157	5.2	102	17.5	16.1	109	18.9	117
Hand Creek	SNOTEL	5035	3.7	3.1	119	3	97	7.6	8.1	94	9.7	120
Kraft Creek	SNOTEL	4750	5.6	4.6	122	5.2	113	10.6	12.8	83	15.5	121
Many Glacier	SNOTEL	4900	7.6	5.1	149	2.5	49	17.2	16	108	17.4	109
Moss Peak	SNOTEL	6780	8.5	6	142	10.8	180	15.8	17.1	92	24.7	144
Noisy Basin	SNOTEL	6040	11.8	8.1	146	10.9	135	19	19.9	95	24.4	123
North Fork Jocko	SNOTEL	6330	9.2	8.4	110	9.9	118	19	23.4	81	26.7	114
Pike Creek	SNOTEL	5930	7.2	5.3	136	4.8	91	13.6	14.6	93	17.5	120
Sleeping Woman	SNOTEL	6150	4.3	3.7	116	4	108	11.1	10.2	109	13.6	133
Stahl Peak	SNOTEL	6030	7.8	6.2	126	6	97	18.3	18.4	99	19.7	107
Basin Index					**131**		**111**			**96**		**120**
# of sites					14		14			14		14

CLARK FORK ab FLINT CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	3.6	2.5	144	3.6	144	9.2	7.8	118	9.8	126
Basin Creek	SNOTEL	7180	3.3	1.3	254	2.7	208	8.7	4.6	189	4.8	104
Nevada Ridge	SNOTEL	7020	3.7	3	123	3.5	117	7.2	8.1	89	9.4	116
Rocker Peak	SNOTEL	8000	2.3	2.2	105	2.5	114	5.5	6.6	83	7.9	120
Warm Springs	SNOTEL	7800	4.5	3.8	118	4.1	108	10.1	10.7	94	13.4	125
Dix Hill	MPRC	6400		1.27					3.53			
Basin Index					**136**		**128**			**108**		**120**
# of sites					5		5			5		5

FLINT CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Pine	SNOTEL	7210	2.8	2.3	122	3.9	170	7	6.3	111	8.9	141
Combination	SNOTEL	5600	2.4	1.8	133	1.8	100	6.6	4.9	135	6.2	127
Peterson Meadows	SNOTEL	7200	3.4	1.8	189	4	222	8.5	5.5	155	9.2	167
Basin Index					**146**		**164**			**132**		**146**
# 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	3.4	1.8	189	4	222	8.5	5.5	155	9.2	167
Skalkaho Summit	SNOTEL	7250	5.3	4.4	120	4.6	105	10.6	10.8	98	13.6	126
Basin Index					**140**		**139**			**117**		**140**
# 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	3.6	2.5	144	3.6	144	9.2	7.8	118	9.8	126
Basin Creek	SNOTEL	7180	3.3	1.3	254	2.7	208	8.7	4.6	189	4.8	104
Black Pine	SNOTEL	7210	2.8	2.3	122	3.9	170	7	6.3	111	8.9	141
Combination	SNOTEL	5600	2.4	1.8	133	1.8	100	6.6	4.9	135	6.2	127
Dix Hill	MPRC	6400		1.27					3.53			
Nevada Ridge	SNOTEL	7020	3.7	3	123	3.5	117	7.2	8.1	89	9.4	116
Peterson Meadows	SNOTEL	7200	3.4	1.8	189	4	222	8.5	5.5	155	9.2	167
Rocker Peak	SNOTEL	8000	2.3	2.2	105	2.5	114	5.5	6.6	83	7.9	120
Skalkaho Summit	SNOTEL	7250	5.3	4.4	120	4.6	105	10.6	10.8	98	13.6	126
Warm Springs	SNOTEL	7800	4.5	3.8	118	4.1	108	10.1	10.7	94	13.4	125
Basin Index					**135**		**133**			**112**		**127**
# of sites					9		9			9		9

BLACKFOOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Copper Bottom	SNOTEL	5200	3.8	3.4	112	2.2	65	8.4	7.9	106	8.2	104
Copper Camp	SNOTEL	6950	5.2	5.9	88	4.3	73	13.1	15.3	86	15.8	103
Dix Hill	MPRC	6400		1.27					3.53			
Lubrecht Flume	SNOTEL	4680	2.7	1.9	142	2.1	111	7.3	5.4	135	7.6	141
N Fk Elk Creek	SNOTEL	6250	3	2.4	125	3.2	133	7	6.6	106	8.2	124
Nevada Ridge	SNOTEL	7020	3.7	3	123	3.5	117	7.2	8.1	89	9.4	116
North Fork Jocko	SNOTEL	6330	9.2	8.4	110	9.9	118	19	23.4	81	26.7	114
Stuart Mountain	SNOTEL	7400	7.5	6.3	119	7.5	119	14.2	14.9	95	18.8	126
Basin Index					**112**		**104**			**93**		**116**
# 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	3.6	2.5	144	3.6	144	9.2	7.8	118	9.8	126
Basin Creek	SNOTEL	7180	3.3	1.3	254	2.7	208	8.7	4.6	189	4.8	104
Black Pine	SNOTEL	7210	2.8	2.3	122	3.9	170	7	6.3	111	8.9	141
Combination	SNOTEL	5600	2.4	1.8	133	1.8	100	6.6	4.9	135	6.2	127
Copper Bottom	SNOTEL	5200	3.8	3.4	112	2.2	65	8.4	7.9	106	8.2	104
Copper Camp	SNOTEL	6950	5.2	5.9	88	4.3	73	13.1	15.3	86	15.8	103
Dix Hill	MPRC	6400		1.27					3.53			
Lubrecht Flume	SNOTEL	4680	2.7	1.9	142	2.1	111	7.3	5.4	135	7.6	141
N Fk Elk Creek	SNOTEL	6250	3	2.4	125	3.2	133	7	6.6	106	8.2	124
Nevada Ridge	SNOTEL	7020	3.7	3	123	3.5	117	7.2	8.1	89	9.4	116
North Fork Jocko	SNOTEL	6330	9.2	8.4	110	9.9	118	19	23.4	81	26.7	114
Peterson Meadows	SNOTEL	7200	3.4	1.8	189	4	222	8.5	5.5	155	9.2	167
Rocker Peak	SNOTEL	8000	2.3	2.2	105	2.5	114	5.5	6.6	83	7.9	120
Skalkaho Summit	SNOTEL	7250	5.3	4.4	120	4.6	105	10.6	10.8	98	13.6	126
Stuart Mountain	SNOTEL	7400	7.5	6.3	119	7.5	119	14.2	14.9	95	18.8	126
Warm Springs	SNOTEL	7800	4.5	3.8	118	4.1	108	10.1	10.7	94	13.4	125
Basin Index					**122**		**117**			**103**		**121**
# 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	0.67	0.51	131	0.56	110	2.74	1.89	145	2.39	126
Philipsburg Ranger Stn	COOP	5270	1.55	0.59	263	1.33	225	3.47	2.45	142	3.95	161
Seeley Lake Ranger Stn	COOP	4100	2.77	2.05	135	3	146	7.83	5.9	133	8.01	136
Basin Index					**158**		**155**			**137**		**140**
# 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	3.6	2.5	144	3.6	144	9.2	7.8	118	9.8	126
Basin Creek	SNOTEL	7180	3.3	1.3	254	2.7	208	8.7	4.6	189	4.8	104
Black Pine	SNOTEL	7210	2.8	2.3	122	3.9	170	7	6.3	111	8.9	141
Combination	SNOTEL	5600	2.4	1.8	133	1.8	100	6.6	4.9	135	6.2	127

Copper Bottom	SNOTEL	5200	3.8	3.4	112	2.2	65	8.4	7.9	106	8.2	104
Copper Camp	SNOTEL	6950	5.2	5.9	88	4.3	73	13.1	15.3	86	15.8	103
Dix Hill	MPRC	6400		1.27					3.53			
Lubrecht Flume	SNOTEL	4680	2.7	1.9	142	2.1	111	7.3	5.4	135	7.6	141
N Fk Elk Creek	SNOTEL	6250	3	2.4	125	3.2	133	7	6.6	106	8.2	124
Nevada Ridge	SNOTEL	7020	3.7	3	123	3.5	117	7.2	8.1	89	9.4	116
North Fork Jocko	SNOTEL	6330	9.2	8.4	110	9.9	118	19	23.4	81	26.7	114
Peterson Meadows	SNOTEL	7200	3.4	1.8	189	4	222	8.5	5.5	155	9.2	167
Rocker Peak	SNOTEL	8000	2.3	2.2	105	2.5	114	5.5	6.6	83	7.9	120
Skalkaho Summit	SNOTEL	7250	5.3	4.4	120	4.6	105	10.6	10.8	98	13.6	126
Stuart Mountain	SNOTEL	7400	7.5	6.3	119	7.5	119	14.2	14.9	95	18.8	126
Warm Springs	SNOTEL	7800	4.5	3.8	118	4.1	108	10.1	10.7	94	13.4	125
Butte FAA Arpt	COOP	5540	0.67	0.51	131	0.56	110	2.74	1.89	145	2.39	126
Philipsburg Ranger Stn	COOP	5270	1.55	0.59	263	1.33	225	3.47	2.45	142	3.95	161
Seeley Lake Ranger Stn	COOP	4100	2.77	2.05	135	3	146	7.83	5.9	133	8.01	136
Basin Index					**124**		**119**			**105**		**123**
# 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	5.7	3.6	158	3.7	103	10.5	9.9	106	14.1	142
Saddle Mtn.	SNOTEL	7940	6.3	4.5	140	4.9	109	10.4	10.7	97	11.7	109
Basin Index					**148**		**106**			**101**		**125**
# of sites					2		2			2		2

EAST SIDE BITTERROOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	3.3	2.5	132	2.9	116	7.2	6.9	104	9	130
Saddle Mtn.	SNOTEL	7940	6.3	4.5	140	4.9	109	10.4	10.7	97	11.7	109
Skalkaho Summit	SNOTEL	7250	5.3	4.4	120	4.6	105	10.6	10.8	98	13.6	126
Basin Index					**131**		**109**			**99**		**121**
# 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	8.6	6.1	141	5.5	90	18.7	16.2	115	19.9	123
Twelvemile Creek	SNOTEL	5600	9.1	6	152	5.8	97	18.1	15.6	116	21.7	139
Twin Lakes	SNOTEL	6400	11.8	8.5	139	7.9	93	23	21.7	106	27.7	128
Basin Index					**143**		**93**			**112**		**130**
# of sites					3		3			3		3

BITTERROOT MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	3.3	2.5	132	2.9	116	7.2	6.9	104	9	130
Lolo Pass	SNOTEL	5240	8.6	6.1	141	5.5	90	18.7	16.2	115	19.9	123
Nez Perce Camp	SNOTEL	5650	5.7	3.6	158	3.7	103	10.5	9.9	106	14.1	142
Saddle Mtn.	SNOTEL	7940	6.3	4.5	140	4.9	109	10.4	10.7	97	11.7	109
Skalkaho Summit	SNOTEL	7250	5.3	4.4	120	4.6	105	10.6	10.8	98	13.6	126
Twelvemile Creek	SNOTEL	5600	9.1	6	152	5.8	97	18.1	15.6	116	21.7	139
Twin Lakes	SNOTEL	6400	11.8	8.5	139	7.9	93	23	21.7	106	27.7	128
Basin Index					**141**		**99**			**107**		**128**
# of sites					7		7			7		7

BITTERTOOT VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Darby	COOP	3880		1.29		2.37	184		3.88		7.48	193
Hamilton	COOP	3530	2.19	1.22	180	1.61	132	4.71	3.15	150	5.31	169
Stevensville	COOP	3380	1.94	1.03	188	0.93	90	4.09	2.9	141	5.21	180
Basin Index					**184**		**113**			**145**		**174**
# of sites					2		2			2		2

BITTERROOT RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	3.3	2.5	132	2.9	116	7.2	6.9	104	9	130
Lolo Pass	SNOTEL	5240	8.6	6.1	141	5.5	90	18.7	16.2	115	19.9	123
Nez Perce Camp	SNOTEL	5650	5.7	3.6	158	3.7	103	10.5	9.9	106	14.1	142
Saddle Mtn.	SNOTEL	7940	6.3	4.5	140	4.9	109	10.4	10.7	97	11.7	109
Skalkaho Summit	SNOTEL	7250	5.3	4.4	120	4.6	105	10.6	10.8	98	13.6	126
Twelvemile Creek	SNOTEL	5600	9.1	6	152	5.8	97	18.1	15.6	116	21.7	139
Twin Lakes	SNOTEL	6400	11.8	8.5	139	7.9	93	23	21.7	106	27.7	128
Darby	COOP	3880		1.29		2.37	184		3.88		7.48	193
Hamilton	COOP	3530	2.19	1.22	180	1.61	132	4.71	3.15	150	5.31	169
Stevensville	COOP	3380	1.94	1.03	188	0.93	90	4.09	2.9	141	5.21	180
Basin Index					**143**		**100**			**110**		**131**
# of sites					9		9			9		9

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	4.6			2.9		8.4			10.2	
Hoodoo Basin	SNOTEL	6050	12.9	8.7	148	6.5	75	23.3	22.6	103	22.2	98
Humboldt Gulch	SNOTEL	4250	8.5	6.4	133	6.1	95	17.6	18.2	97	20.3	112
Lolo Pass	SNOTEL	5240	8.6	6.1	141	5.5	90	18.7	16.2	115	19.9	123
Lookout	SNOTEL	5140	11.4	7.8	146	5.4	69	20	19.5	103	18.5	95
Poorman Creek	SNOTEL	5100	14.3	9.3	154	7.2	77	31.5	26.4	119	30.5	116
Sleeping Woman	SNOTEL	6150	4.3	3.7	116	4	108	11.1	10.2	109	13.6	133
Stuart Mountain	SNOTEL	7400	7.5	6.3	119	7.5	119	14.2	14.9	95	18.8	126
Basin Index					**140**		**87**			**107**		**112**
# 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	6.59	4.15	159	4.02	97	12.83	11.45	112	11.65	102
Missoula WSO AP	COOP	3200	1.38	1.04	133	1.26	121	3.39	2.93	116	5.31	181
Superior	COOP	2710		1.3		1.05	81		4.46		5.67	127
Thompson Falls Power Ho	COOP	2380	2.69	2.35	114	2.12	90	6.07	6.94	87	8.18	118
Trout Creek Ranger Stn	COOP	2360		3.5					9.68			
Basin Index					**141**		**98**			**105**		**118**
# 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	4.6			2.9		8.4			10.2	
Hoodoo Basin	SNOTEL	6050	12.9	8.7	148	6.5	75	23.3	22.6	103	22.2	98
Humboldt Gulch	SNOTEL	4250	8.5	6.4	133	6.1	95	17.6	18.2	97	20.3	112
Lolo Pass	SNOTEL	5240	8.6	6.1	141	5.5	90	18.7	16.2	115	19.9	123
Lookout	SNOTEL	5140	11.4	7.8	146	5.4	69	20	19.5	103	18.5	95
Poorman Creek	SNOTEL	5100	14.3	9.3	154	7.2	77	31.5	26.4	119	30.5	116
Sleeping Woman	SNOTEL	6150	4.3	3.7	116	4	108	11.1	10.2	109	13.6	133
Stuart Mountain	SNOTEL	7400	7.5	6.3	119	7.5	119	14.2	14.9	95	18.8	126
Heron 2 NW	COOP	2240	6.59	4.15	159	4.02	97	12.83	11.45	112	11.65	102
Missoula WSO AP	COOP	3200	1.38	1.04	133	1.26	121	3.39	2.93	116	5.31	181
Superior	COOP	2710		1.3		1.05	81		4.46		5.67	127
Thompson Falls Power Ho	COOP	2380	2.69	2.35	114	2.12	90	6.07	6.94	87	8.18	118
Trout Creek Ranger Stn	COOP	2360		3.5					9.68			
Basin Index					**140**		**89**			**106**		**113**
# of sites					10		10			10		10

BEAVERHEAD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beagle Springs	SNOTEL	8850	1.8	1.4	129	1.7	121	5.5	5	110	4.2	84
Bloody Dick	SNOTEL	7600	3.7	2.5	148	2.9	116	8.2	7.3	112	7.8	107
Darkhorse Lake	SNOTEL	8600	8.4	4.8	175	6.4	133	15.7	13	121	15.7	121
Divide	SNOTEL	7800	2.8	1.9	147	2.4	126	6	5.5	109	4.8	87
Lakeview Ridge	SNOTEL	7400	2.5	2.5	100	1.6	64	7.1	7.2	99	4.6	64
Lemhi Ridge	SNOTEL	8100	2.6	2	130	2.9	145	6.7	6.2	108	8	129
Mule Creek	SNOTEL	8300	4.1	2.8	146	3.5	125	8.4	7.8	108	9.7	124
White Elephant	SNOTEL	7710	8.5	6	142	5.4	90	14.6	13.9	105	11.3	81
Basin Index					**144**		**112**			**110**		**100**
# 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	4.4	3.1	142	3.8	123	9.3	9.6	97	8.6	90
Clover Meadow	SNOTEL	8600	3.2	2.6	123	2	77	9	8.2	110	7.2	88
Divide	SNOTEL	7800	2.8	1.9	147	2.4	126	6	5.5	109	4.8	87
Lower Twin	SNOTEL	7900	5.8	3.3	176	4.5	136	11	10	110	10.6	106
Short Creek	SNOTEL	7000	2	1.1	182	0.9	82	5.2	3.9	133	3.2	82
Basin Index					**152**		**113**			**109**		**92**
# 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	3.6	2.5	144	3.6	144	9.2	7.8	118	9.8	126
Basin Creek	SNOTEL	7180	3.3	1.3	254	2.7	208	8.7	4.6	189	4.8	104
Bloody Dick	SNOTEL	7600	3.7	2.5	148	2.9	116	8.2	7.3	112	7.8	107
Calvert Creek	SNOTEL	6430	3.7	2.2	168	2.8	127	5.9	5.4	109	7.1	131
Darkhorse Lake	SNOTEL	8600	8.4	4.8	175	6.4	133	15.7	13	121	15.7	121
Moose Creek	SNOTEL	6200	7.1	4	178	4.7	118	12	9.6	125	12.3	128
Mule Creek	SNOTEL	8300	4.1	2.8	146	3.5	125	8.4	7.8	108	9.7	124
Saddle Mtn.	SNOTEL	7940	6.3	4.5	140	4.9	109	10.4	10.7	97	11.7	109
Basin Index					**163**		**128**			**119**		**119**
# 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	3.3	1.3	254	2.7	208	8.7	4.6	189	4.8	104
Frohner Meadow	SNOTEL	6480	2.7	1.7	159	2.2	129	6.5	5.2	125	6.6	127

Rocker Peak	SNOTEL	8000	2.3	2.2	105	2.5	114	5.5	6.6	83	7.9	120
Basin Index					**160**		**142**			**126**		**118**
# 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	4.4	3.1	142	3.8	123	9.3	9.6	97	8.6	90
Barker Lakes	SNOTEL	8250	3.6	2.5	144	3.6	144	9.2	7.8	118	9.8	126
Basin Creek	SNOTEL	7180	3.3	1.3	254	2.7	208	8.7	4.6	189	4.8	104
Beagle Springs	SNOTEL	8850	1.8	1.4	129	1.7	121	5.5	5	110	4.2	84
Bloody Dick	SNOTEL	7600	3.7	2.5	148	2.9	116	8.2	7.3	112	7.8	107
Calvert Creek	SNOTEL	6430	3.7	2.2	168	2.8	127	5.9	5.4	109	7.1	131
Clover Meadow	SNOTEL	8600	3.2	2.6	123	2	77	9	8.2	110	7.2	88
Darkhorse Lake	SNOTEL	8600	8.4	4.8	175	6.4	133	15.7	13	121	15.7	121
Divide	SNOTEL	7800	2.8	1.9	147	2.4	126	6	5.5	109	4.8	87
Frohner Meadow	SNOTEL	6480	2.7	1.7	159	2.2	129	6.5	5.2	125	6.6	127
Lakeview Ridge	SNOTEL	7400	2.5	2.5	100	1.6	64	7.1	7.2	99	4.6	64
Lemhi Ridge	SNOTEL	8100	2.6	2	130	2.9	145	6.7	6.2	108	8	129
Lower Twin	SNOTEL	7900	5.8	3.3	176	4.5	136	11	10	110	10.6	106
Moose Creek	SNOTEL	6200	7.1	4	178	4.7	118	12	9.6	125	12.3	128
Mule Creek	SNOTEL	8300	4.1	2.8	146	3.5	125	8.4	7.8	108	9.7	124
Rocker Peak	SNOTEL	8000	2.3	2.2	105	2.5	114	5.5	6.6	83	7.9	120
Saddle Mtn.	SNOTEL	7940	6.3	4.5	140	4.9	109	10.4	10.7	97	11.7	109
Short Creek	SNOTEL	7000	2	1.1	182	0.9	82	5.2	3.9	133	3.2	82
White Elephant	SNOTEL	7710	8.5	6	142	5.4	90	14.6	13.9	105	11.3	81
Basin Index					**150**		**117**			**112**		**106**
# 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	0.88	0.46	191	0.52	113	4.11	2.05	200	1.51	74
Boulder	COOP	4900	0.51	0.33	155	0.45	136	1.5	1.46	103	1.36	93
Dillon Wmce	COOP	5230	1.06	0.36	294	0.77	214	3.88	1.72	226	1.88	109
Grant 4 ESE	COOP	5820		0.38		0.58	153		1.74		1.96	113
Twin Bridges	COOP	4620	0.54	0.28	193	0.56	200	1.89	1.36	139	1.28	94
Virginia City	COOP	5770		0.78		1.01	129		2.8		2.71	97
Wisdom	COOP	6060		0.68		1.04	153		2.25		3.06	136
Wise River 3 WNW	COOP	5740	1.37	0.67	204	1.39	207	3.37	2.48	136	2.98	120
Basin Index					**208**		**176**			**163**		**99**
# of sites					5		5			5		5

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	4.4	3.1	142	3.8	123	9.3	9.6	97	8.6	90
Barker Lakes	SNOTEL	8250	3.6	2.5	144	3.6	144	9.2	7.8	118	9.8	126
Basin Creek	SNOTEL	7180	3.3	1.3	254	2.7	208	8.7	4.6	189	4.8	104
Beagle Springs	SNOTEL	8850	1.8	1.4	129	1.7	121	5.5	5	110	4.2	84
Bloody Dick	SNOTEL	7600	3.7	2.5	148	2.9	116	8.2	7.3	112	7.8	107
Calvert Creek	SNOTEL	6430	3.7	2.2	168	2.8	127	5.9	5.4	109	7.1	131
Clover Meadow	SNOTEL	8600	3.2	2.6	123	2	77	9	8.2	110	7.2	88
Darkhorse Lake	SNOTEL	8600	8.4	4.8	175	6.4	133	15.7	13	121	15.7	121
Divide	SNOTEL	7800	2.8	1.9	147	2.4	126	6	5.5	109	4.8	87
Frohner Meadow	SNOTEL	6480	2.7	1.7	159	2.2	129	6.5	5.2	125	6.6	127
Lakeview Ridge	SNOTEL	7400	2.5	2.5	100	1.6	64	7.1	7.2	99	4.6	64
Lemhi Ridge	SNOTEL	8100	2.6	2	130	2.9	145	6.7	6.2	108	8	129
Lower Twin	SNOTEL	7900	5.8	3.3	176	4.5	136	11	10	110	10.6	106
Moose Creek	SNOTEL	6200	7.1	4	178	4.7	118	12	9.6	125	12.3	128
Mule Creek	SNOTEL	8300	4.1	2.8	146	3.5	125	8.4	7.8	108	9.7	124
Rocker Peak	SNOTEL	8000	2.3	2.2	105	2.5	114	5.5	6.6	83	7.9	120
Saddle Mtn.	SNOTEL	7940	6.3	4.5	140	4.9	109	10.4	10.7	97	11.7	109
Short Creek	SNOTEL	7000	2	1.1	182	0.9	82	5.2	3.9	133	3.2	82
White Elephant	SNOTEL	7710	8.5	6	142	5.4	90	14.6	13.9	105	11.3	81
Alder 17 S	COOP	5800	0.88	0.46	191	0.52	113	4.11	2.05	200	1.51	74
Boulder	COOP	4900	0.51	0.33	155	0.45	136	1.5	1.46	103	1.36	93
Dillon Wmce	COOP	5230	1.06	0.36	294	0.77	214	3.88	1.72	226	1.88	109
Grant 4 ESE	COOP	5820		0.38		0.58	153		1.74		1.96	113
Twin Bridges	COOP	4620	0.54	0.28	193	0.56	200	1.89	1.36	139	1.28	94
Virginia City	COOP	5770		0.78		1.01	129		2.8		2.71	97
Wisdom	COOP	6060		0.68		1.04	153		2.25		3.06	136
Wise River 3 WNW	COOP	5740	1.37	0.67	204	1.39	207	3.37	2.48	136	2.98	120
Basin Index					**153**		**119**			**115**		**105**
# of sites					24		24			24		24

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	10.4	7.4	141	7	95	18.2	18	101	16.2	90
Madison Plateau	SNOTEL	7750	6.1	5.3	115	4.1	77	11.9	12.5	95	10.3	82
West Yellowstone	SNOTEL	6700	3.9	3	130	2.1	70	7.9	7.2	110	5.8	81
Whiskey Creek	SNOTEL	6800	4.6	4	115	2.9	73	8.7	9.8	89	7.7	79

Basin Index					**127**		**82**			**98**		**84**
# 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	4.4	3.1	142	3.8	123	9.3	9.6	97	8.6	90
Beaver Creek	SNOTEL	7850	5.5	3.7	149	3.8	103	10.2	9.5	107	8.7	92
Carrot Basin	SNOTEL	9000	6.5	4.7	138	4.8	102	12.6	12.3	102	10.9	89
Clover Meadow	SNOTEL	8600	3.2	2.6	123	2	77	9	8.2	110	7.2	88
Hebgen Dam	COOP	6490	3.73	3.07	121			4.96	7.59	65		
Lone Mountain	SNOTEL	8880	4.1	2.9	141	2.9	100	9.7	8.5	114	8.1	95
Lower Twin	SNOTEL	7900	5.8	3.3	176	4.5	136	11	10	110	10.6	106
Tepee Creek	SNOTEL	8000	4.3	2.7	159	2.7	100	8.4	7.3	115	5.9	81
Basin Index					**147**		**107**			**107**		**92**
# 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	4.4	3.1	142	3.8	123	9.3	9.6	97	8.6	90
Beaver Creek	SNOTEL	7850	5.5	3.7	149	3.8	103	10.2	9.5	107	8.7	92
Black Bear	SNOTEL	8170	10.4	7.4	141	7	95	18.2	18	101	16.2	90
Carrot Basin	SNOTEL	9000	6.5	4.7	138	4.8	102	12.6	12.3	102	10.9	89
Clover Meadow	SNOTEL	8600	3.2	2.6	123	2	77	9	8.2	110	7.2	88
Hebgen Dam	COOP	6490	3.73	3.07	121			4.96	7.59	65		
Lone Mountain	SNOTEL	8880	4.1	2.9	141	2.9	100	9.7	8.5	114	8.1	95
Lower Twin	SNOTEL	7900	5.8	3.3	176	4.5	136	11	10	110	10.6	106
Madison Plateau	SNOTEL	7750	6.1	5.3	115	4.1	77	11.9	12.5	95	10.3	82
Tepee Creek	SNOTEL	8000	4.3	2.7	159	2.7	100	8.4	7.3	115	5.9	81
West Yellowstone	SNOTEL	6700	3.9	3	130	2.1	70	7.9	7.2	110	5.8	81
Whiskey Creek	SNOTEL	6800	4.6	4	115	2.9	73	8.7	9.8	89	7.7	79
Basin Index					**138**		**95**			**104**		**89**
# 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	0.67	0.5	134	0.61	122	2.59	2.23	116	2.23	100
Hebgen Dam	COOP	6490	3.73	3.07	121			4.96	7.59	65		
Norris Madison Pump HS	COOP	4750	2.59	0.6	432	1.73	288	5.75	2.82	204	3.75	133
Old Faithful	COOP	7360	3.07	3.16	97	2.46	78	6.77	7.11	95	6.68	94
Basin Index					**149**		**113**			**124**		**104**
# 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	4.4	3.1	142	3.8	123	9.3	9.6	97	8.6	90
Beaver Creek	SNOTEL	7850	5.5	3.7	149	3.8	103	10.2	9.5	107	8.7	92
Black Bear	SNOTEL	8170	10.4	7.4	141	7	95	18.2	18	101	16.2	90
Carrot Basin	SNOTEL	9000	6.5	4.7	138	4.8	102	12.6	12.3	102	10.9	89
Clover Meadow	SNOTEL	8600	3.2	2.6	123	2	77	9	8.2	110	7.2	88
Hebgen Dam	COOP	6490	3.73	3.07	121			4.96	7.59	65		
Lone Mountain	SNOTEL	8880	4.1	2.9	141	2.9	100	9.7	8.5	114	8.1	95
Lower Twin	SNOTEL	7900	5.8	3.3	176	4.5	136	11	10	110	10.6	106
Madison Plateau	SNOTEL	7750	6.1	5.3	115	4.1	77	11.9	12.5	95	10.3	82
Tepee Creek	SNOTEL	8000	4.3	2.7	159	2.7	100	8.4	7.3	115	5.9	81
West Yellowstone	SNOTEL	6700	3.9	3	130	2.1	70	7.9	7.2	110	5.8	81
Whiskey Creek	SNOTEL	6800	4.6	4	115	2.9	73	8.7	9.8	89	7.7	79
Ennis	COOP	4950	0.67	0.5	134	0.61	122	2.59	2.23	116	2.23	100
Hebgen Dam	COOP	6490	3.73	3.07	121			4.96	7.59	65		
Norris Madison Pump HS	COOP	4750	2.59	0.6	432	1.73	288	5.75	2.82	204	3.75	133
Old Faithful	COOP	7360	3.07	3.16	97	2.46	78	6.77	7.11	95	6.68	94
Basin Index					**139**		**97**			**106**		**90**
# 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	5.5	3.7	149	3.8	103	10.2	9.5	107	8.7	92
Carrot Basin	SNOTEL	9000	6.5	4.7	138	4.8	102	12.6	12.3	102	10.9	89
Lone Mountain	SNOTEL	8880	4.1	2.9	141	2.9	100	9.7	8.5	114	8.1	95
Basin Index					**142**		**102**			**107**		**91**
# 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	2	2.1	95	2.5	119	7.6	6.7	113	7.3	109
Shower Falls	SNOTEL	8100	4.1	3.5	117	3.9	111	11.2	10.9	103	11.2	103
Basin Index					**109**		**114**			**107**		**105**
# 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	5.3	3.9	136	5	128	13.5	11.9	113	14	118
Sacajawea	SNOTEL	6550	4.4	3.7	119	4.1	111	13	11.3	115	12.8	113
Basin Index					**128**		**120**			**114**		**116**
# 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	5.5	3.7	149	3.8	103	10.2	9.5	107	8.7	92
Brackett Creek	SNOTEL	7320	5.3	3.9	136	5	128	13.5	11.9	113	14	118
Carrot Basin	SNOTEL	9000	6.5	4.7	138	4.8	102	12.6	12.3	102	10.9	89
Lick Creek	SNOTEL	6860	2	2.1	95	2.5	119	7.6	6.7	113	7.3	109
Lone Mountain	SNOTEL	8880	4.1	2.9	141	2.9	100	9.7	8.5	114	8.1	95
Sacajawea	SNOTEL	6550	4.4	3.7	119	4.1	111	13	11.3	115	12.8	113
Shower Falls	SNOTEL	8100	4.1	3.5	117	3.9	111	11.2	10.9	103	11.2	103
Basin Index					**130**		**110**			**109**		**103**
# 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	0.57	0.52	110	0.59	113	2.85	2.38	120	1.93	81
Bozeman Montana St Univ	COOP	4860	1.54	0.93	166	1.05	113	4.78	3.84	124	3.54	92
Basin Index					**146**		**113**			**123**		**88**
# 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	5.5	3.7	149	3.8	103	10.2	9.5	107	8.7	92
Brackett Creek	SNOTEL	7320	5.3	3.9	136	5	128	13.5	11.9	113	14	118
Carrot Basin	SNOTEL	9000	6.5	4.7	138	4.8	102	12.6	12.3	102	10.9	89
Lick Creek	SNOTEL	6860	2	2.1	95	2.5	119	7.6	6.7	113	7.3	109
Lone Mountain	SNOTEL	8880	4.1	2.9	141	2.9	100	9.7	8.5	114	8.1	95
Sacajawea	SNOTEL	6550	4.4	3.7	119	4.1	111	13	11.3	115	12.8	113
Shower Falls	SNOTEL	8100	4.1	3.5	117	3.9	111	11.2	10.9	103	11.2	103
Belgrade Airport	COOP	4450	0.57	0.52	110	0.59	113	2.85	2.38	120	1.93	81
Bozeman Montana St Univ	COOP	4860	1.54	0.93	166	1.05	113	4.78	3.84	124	3.54	92
Basin Index					**131**		**110**			**110**		**101**
# 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	5.6	3.6	156	4.2	117	10.5	9.8	107	11	112
Frohner Meadow	SNOTEL	6480	2.7	1.7	159	2.2	129	6.5	5.2	125	6.6	127
Nevada Ridge	SNOTEL	7020	3.7	3	123	3.5	117	7.2	8.1	89	9.4	116
Rocker Peak	SNOTEL	8000	2.3	2.2	105	2.5	114	5.5	6.6	83	7.9	120
Tizer Basin	SNOTEL	6880	2.5	1.6	156	1.8	113	5.9	5.4	109	5.9	109
Basin Index					**139**		**117**			**101**		**116**
# 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	5.6	3.6	156	4.2	117	10.5	9.8	107	11	112
Deadman Creek	SNOTEL	6450	2.6	2	130	2.8	140	5.5	5.8	95	8	138
Elk Peak	SNOTEL	7600	3.6			2.1		7.4			5.1	
Onion Park	SNOTEL	7410	3.8	3.1	123	3.6	116	8.7	9	97	10.3	114
Pickfoot Creek	SNOTEL	6650	3.9	2.4	163	2.6	108	8.4	7.3	115	8.4	115
Spur Park	SNOTEL	8100	4.2	3	140	4.1	137	7.6	8	95	10.4	130
Stringer Creek	SNOTEL	6550	2.7	2.2	123	3.3	150	5.7	6.7	85	8.1	121
Basin Index					**140**		**126**			**100**		**121**
# of sites					6		6			6		6

HIGHWOOD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Highwood Divide	MPRC	5650		1.08		1.39	129		3.83		3.34	87
Highwood Station	MPRC	4600		1.04		1.48	142		3.95		3.54	90
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	2.8	2.7	104	2.4	89	8.8	8.3	106	6.7	81
Daisy Peak	SNOTEL	7600	3	1.8	167	2.4	133	6.2	5.4	115	5	93
Deadman Creek	SNOTEL	6450	2.6	2	130	2.8	140	5.5	5.8	95	8	138
Spur Park	SNOTEL	8100	4.2	3	140	4.1	137	7.6	8	95	10.4	130
Basin Index					**133**		**123**			**102**		**109**
# of sites					4		4			4		4

MUSSELSHELL	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daisy Peak	SNOTEL	7600	3	1.8	167	2.4	133	6.2	5.4	115	5	93
Elk Peak	SNOTEL	7600	3.6			2.1		7.4			5.1	
Porcupine	SNOTEL	6500	2.1	1.8	117	1.8	100	6.4	5.7	112	4.5	79
Basin Index					**142**		**117**			**114**		**86**
# 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	5.6	3.6	156	4.2	117	10.5	9.8	107	11	112
Crystal Lake	SNOTEL	6050	2.8	2.7	104	2.4	89	8.8	8.3	106	6.7	81
Daisy Peak	SNOTEL	7600	3	1.8	167	2.4	133	6.2	5.4	115	5	93
Deadman Creek	SNOTEL	6450	2.6	2	130	2.8	140	5.5	5.8	95	8	138
Elk Peak	SNOTEL	7600	3.6			2.1		7.4			5.1	
Onion Park	SNOTEL	7410	3.8	3.1	123	3.6	116	8.7	9	97	10.3	114
Pickfoot Creek	SNOTEL	6650	3.9	2.4	163	2.6	108	8.4	7.3	115	8.4	115
Porcupine	SNOTEL	6500	2.1	1.8	117	1.8	100	6.4	5.7	112	4.5	79
Spur Park	SNOTEL	8100	4.2	3	140	4.1	137	7.6	8	95	10.4	130
Stringer Creek	SNOTEL	6550	2.7	2.2	123	3.3	150	5.7	6.7	85	8.1	121
Basin Index					**136**		**120**			**103**		**110**
# 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	2.44	0.79	309	1.38	175	4.44	2.92	152	3.07	105
Neihart 8 NNW	COOP	5230	1.31	1.02	128	1.39	136	4.37	3.39	129	4.65	137
Denton 1 NNE	COOP	3620		0.43		0.2	47		1.98		1.06	54
Lewistown 10 S	COOP	4910	1.31	1.09	120	0.86	79	3.99	3.7	108	2.25	61
Lewistown FAA AP	COOP	4130	0.67	0.66	102	0.64	97	2.07	2.5	83	2.19	88
Moccasin Experiment Stn	COOP	4300	0.4	0.48	83	0.35	73	1.48	2.01	74	1.45	72
Stanford	COOP	4860		0.67		0.97	145		2.38		2.74	115
Grass Range	COOP	3480		0.66		0.69	105		2.34		2.14	91
Harlowton	COOP	4140	0.2	0.44	45	0.07	16	1.85	1.59	116	0.63	40
Judith Gap	COOP	4690	0.69	0.33	209	0.42	127	3.18	1.47	216	1.52	103
Judith Gap 13 E	COOP	5110	0.48	0.65	74	0.58	89	2.44	1.94	126	1.38	71
Melstone	COOP	2920	0.56	0.61	92	0.39	64	3.29	2.36	139	0.97	41
Mosby 2 ENE	COOP	2750	0.48	0.42	114	0.33	79	4.41	1.84	240	1.21	66
Roundup	COOP	3230	0.82	0.7	117	0.28	40	3.57	2.17	165	1.02	47
Ryegate 18 NNW	COOP	4440	0.91	0.43	212	0.36	84	3.61	1.72	210	1.22	71
Basin Index					**135**		**93**			**140**		**78**
# of sites					12		12			12		12

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	5.6	3.6	156	4.2	117	10.5	9.8	107	11	112
Crystal Lake	SNOTEL	6050	2.8	2.7	104	2.4	89	8.8	8.3	106	6.7	81
Daisy Peak	SNOTEL	7600	3	1.8	167	2.4	133	6.2	5.4	115	5	93
Deadman Creek	SNOTEL	6450	2.6	2	130	2.8	140	5.5	5.8	95	8	138
Elk Peak	SNOTEL	7600	3.6			2.1		7.4			5.1	
Onion Park	SNOTEL	7410	3.8	3.1	123	3.6	116	8.7	9	97	10.3	114
Pickfoot Creek	SNOTEL	6650	3.9	2.4	163	2.6	108	8.4	7.3	115	8.4	115
Porcupine	SNOTEL	6500	2.1	1.8	117	1.8	100	6.4	5.7	112	4.5	79
Spur Park	SNOTEL	8100	4.2	3	140	4.1	137	7.6	8	95	10.4	130
Stringer Creek	SNOTEL	6550	2.7	2.2	123	3.3	150	5.7	6.7	85	8.1	121
Lennep 6 WSW	COOP	5880	2.44	0.79	309	1.38	175	4.44	2.92	152	3.07	105
Neihart 8 NNW	COOP	5230	1.31	1.02	128	1.39	136	4.37	3.39	129	4.65	137
Denton 1 NNE	COOP	3620		0.43		0.2	47		1.98		1.06	54
Lewistown 10 S	COOP	4910	1.31	1.09	120	0.86	79	3.99	3.7	108	2.25	61
Lewistown FAA AP	COOP	4130	0.67	0.66	102	0.64	97	2.07	2.5	83	2.19	88
Moccasin Experiment Stn	COOP	4300	0.4	0.48	83	0.35	73	1.48	2.01	74	1.45	72
Stanford	COOP	4860		0.67		0.97	145		2.38		2.74	115
Grass Range	COOP	3480		0.66		0.69	105		2.34		2.14	91
Harlowton	COOP	4140	0.2	0.44	45	0.07	16	1.85	1.59	116	0.63	40
Judith Gap	COOP	4690	0.69	0.33	209	0.42	127	3.18	1.47	216	1.52	103
Judith Gap 13 E	COOP	5110	0.48	0.65	74	0.58	89	2.44	1.94	126	1.38	71
Melstone	COOP	2920	0.56	0.61	92	0.39	64	3.29	2.36	139	0.97	41
Mosby 2 ENE	COOP	2750	0.48	0.42	114	0.33	79	4.41	1.84	240	1.21	66
Roundup	COOP	3230	0.82	0.7	117	0.28	40	3.57	2.17	165	1.02	47
Ryegate 18 NNW	COOP	4440	0.91	0.43	212	0.36	84	3.61	1.72	210	1.22	71
Basin Index					**136**		**113**			**114**		**100**
# of sites					21		21			21		21

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	4.3	4.4	98	3.6	82	10.1	12.1	83	15.9	131
Wood Creek	SNOTEL	5960	2.6	2.7	96	2.8	104	7.1	7.8	91	11	141
Basin Index					**97**		**90**			**86**		**135**
# 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	1.4	2	70	2.4	120	5	6.6	76	8.8	133
Mount Lockhart	SNOTEL	6400	4.3	4.4	98	3.6	82	10.1	12.1	83	15.9	131
Waldron	SNOTEL	5600	2.5	2.9	86	2.3	79	7.4	8.3	89	11.5	139
Basin Index					**88**		**89**			**83**		**134**
# 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	5.6	5.7	98	5.2	91	12	15.7	76	16	102
Dupuyer Creek	SNOTEL	5750	1.4	2	70	2.4	120	5	6.6	76	8.8	133
Pike Creek	SNOTEL	5930	7.2	5.3	136	4.8	91	13.6	14.6	93	17.5	120
Basin Index					**109**		**95**			**83**		**115**
# of sites					3		3			3		3

SUN-TETON-MARIAS MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	5.6	5.7	98	5.2	91	12	15.7	76	16	102
Dupuyer Creek	SNOTEL	5750	1.4	2	70	2.4	120	5	6.6	76	8.8	133
Mount Lockhart	SNOTEL	6400	4.3	4.4	98	3.6	82	10.1	12.1	83	15.9	131
Pike Creek	SNOTEL	5930	7.2	5.3	136	4.8	91	13.6	14.6	93	17.5	120
Waldron	SNOTEL	5600	2.5	2.9	86	2.3	79	7.4	8.3	89	11.5	139
Wood Creek	SNOTEL	5960	2.6	2.7	96	2.8	104	7.1	7.8	91	11	141
Basin Index					**103**		**92**			**85**		**124**
# of sites					6		6			6		6

SUN-TETON-MARIAS VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Fairfield	COOP	3980	0.52	0.34	153	0.55	162	1.92	1.35	142	1.78	132
Gibson Dam	COOP	4590	1	0.62	161			1.99	2.3	87		
Choteau Airport	COOP	3950	0.42	0.24	175	0.62	258	1.45	1.03	141	1.85	180
Chester	COOP	3170	0.41	0.48	85	0.26	54	1.81	1.41	128	1.83	130
Conrad	COOP	3540	0.43	0.37	116	0.71	192	2.34	1.41	166	2.2	156
Cut Bank FAA Airport	COOP	3840	0.56	0.22	255	0.32	145	1.92	1.02	188	1.87	183
East Glacier	COOP	4810		2.44		1.35	55		6.78		9.69	143
Ethridge	COOP	3540		0.15					0.97			
Goldbutte 7 N	COOP	3500	0.31	0.47	66	0.64	136	3.18	1.83	174	2.69	147
Summit	COOP	5230	3.54	3.69	96	3.47	94	7.91	11.02	72	13.7	124
Swift Dam	COOP	4780	2.09	1.4	149	1.35	96	6.62	4.63	143	5.26	114
Basin Index					**115**		**110**			**115**		**132**
# of sites					8		8			8		8

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	5.6	5.7	98	5.2	91	12	15.7	76	16	102
Dupuyer Creek	SNOTEL	5750	1.4	2	70	2.4	120	5	6.6	76	8.8	133
Mount Lockhart	SNOTEL	6400	4.3	4.4	98	3.6	82	10.1	12.1	83	15.9	131
Pike Creek	SNOTEL	5930	7.2	5.3	136	4.8	91	13.6	14.6	93	17.5	120
Waldron	SNOTEL	5600	2.5	2.9	86	2.3	79	7.4	8.3	89	11.5	139
Wood Creek	SNOTEL	5960	2.6	2.7	96	2.8	104	7.1	7.8	91	11	141
Fairfield	COOP	3980	0.52	0.34	153	0.55	162	1.92	1.35	142	1.78	132
Gibson Dam	COOP	4590	1	0.62	161			1.99	2.3	87		
Choteau Airport	COOP	3950	0.42	0.24	175	0.62	258	1.45	1.03	141	1.85	180
Chester	COOP	3170	0.41	0.48	85	0.26	54	1.81	1.41	128	1.83	130
Conrad	COOP	3540	0.43	0.37	116	0.71	192	2.34	1.41	166	2.2	156
Cut Bank FAA Airport	COOP	3840	0.56	0.22	255	0.32	145	1.92	1.02	188	1.87	183
East Glacier	COOP	4810		2.44		1.35	55		6.78		9.69	143
Ethridge	COOP	3540		0.15					0.97			
Goldbutte 7 N	COOP	3500	0.31	0.47	66	0.64	136	3.18	1.83	174	2.69	147
Summit	COOP	5230	3.54	3.69	96	3.47	94	7.91	11.02	72	13.7	124
Swift Dam	COOP	4780	2.09	1.4	149	1.35	96	6.62	4.63	143	5.26	114
Basin Index					**106**		**96**			**93**		**126**
# 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	5.6	5.7	98	5.2	91	12	15.7	76	16	102
Boulder Mountain	SNOTEL	7950	5.6	3.6	156	4.2	117	10.5	9.8	107	11	112
Crystal Lake	SNOTEL	6050	2.8	2.7	104	2.4	89	8.8	8.3	106	6.7	81
Daisy Peak	SNOTEL	7600	3	1.8	167	2.4	133	6.2	5.4	115	5	93
Deadman Creek	SNOTEL	6450	2.6	2	130	2.8	140	5.5	5.8	95	8	138
Dupuyer Creek	SNOTEL	5750	1.4	2	70	2.4	120	5	6.6	76	8.8	133
Elk Peak	SNOTEL	7600	3.6			2.1		7.4			5.1	
Frohner Meadow	SNOTEL	6480	2.7	1.7	159	2.2	129	6.5	5.2	125	6.6	127
Highwood Divide	MPRC	5650		1.08		1.39	129		3.83		3.34	87
Highwood Station	MPRC	4600		1.04		1.48	142		3.95		3.54	90
Mount Lockhart	SNOTEL	6400	4.3	4.4	98	3.6	82	10.1	12.1	83	15.9	131

Nevada Ridge	SNOTEL	7020	3.7	3	123	3.5	117	7.2	8.1	89	9.4	116
Onion Park	SNOTEL	7410	3.8	3.1	123	3.6	116	8.7	9	97	10.3	114
Pickfoot Creek	SNOTEL	6650	3.9	2.4	163	2.6	108	8.4	7.3	115	8.4	115
Pike Creek	SNOTEL	5930	7.2	5.3	136	4.8	91	13.6	14.6	93	17.5	120
Porcupine	SNOTEL	6500	2.1	1.8	117	1.8	100	6.4	5.7	112	4.5	79
Rocker Peak	SNOTEL	8000	2.3	2.2	105	2.5	114	5.5	6.6	83	7.9	120
Spur Park	SNOTEL	8100	4.2	3	140	4.1	137	7.6	8	95	10.4	130
Stringer Creek	SNOTEL	6550	2.7	2.2	123	3.3	150	5.7	6.7	85	8.1	121
Tizer Basin	SNOTEL	6880	2.5	1.6	156	1.8	113	5.9	5.4	109	5.9	109
Waldron	SNOTEL	5600	2.5	2.9	86	2.3	79	7.4	8.3	89	11.5	139
Wood Creek	SNOTEL	5960	2.6	2.7	96	2.8	104	7.1	7.8	91	11	141
Basin Index					**121**		**108**			**95**		**117**
# of sites					19		19			19		19

MAINSTEM ab FORT PECK RES VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bredette	COOP	2690	0.39	0.34	115	0.25	74	2.02	1.59	127	1.14	72
Brusett 3 W	COOP	3270	0.55	0.52	106	0.21	40	3.57	2.25	159	1.21	54
Cascade 5 S	COOP	3360	1.42	0.58	245	1.64	283	3.41	2.35	145	3.14	134
Cascade 20 SSE	COOP	4600		0.5					2.05			
Circle	COOP	2440	0.43	0.48	90	0.24	50	2.03	1.75	116	1.56	89
Cohagen	COOP	2710	0.55	0.38	145	0.17	45	2.9	1.75	166	0.87	50
Content 3 SSE	COOP	2340	0.3	0.46	65	0.05	11	2.98	1.72	173	1.75	102
Culbertson	COOP	1920	0.43	0.39	110	0.19	49	1.19	1.71	70	1.43	84
Fort Benton	COOP	2640	0.51	0.54	94	0.99	183	2.28	1.9	120	2.48	131
Great Falls Wscmo Airpo	COOP	3660	1.07	0.55	195	1.1	200	5.1	2	255	2.95	148
Helena WSO	COOP	3830	0.74	0.4	185	0.81	203	1.7	1.57	108	2.28	145
Holter Dam	COOP	3490	1.11	0.4	278	1.3	325	2.98	1.72	173	2.53	147
Jordan	COOP	2590	0.62	0.41	151	0.4	98	3.61	1.72	210	2.22	129
Loma 1 WNW	COOP	2580	0.64	0.39	164	0.94	241	2.59	1.65	157	2.76	167
Medicine Lake 3 SE	COOP	1950	0.23	0.36	64	0	0	0.91	1.57	58	0.07	4
Plentywood	COOP	2040	0.76	0.35	217	0.29	83	2.28	1.7	134	1.63	96
Raymond Border Stn	COOP	2350		0.46		0.22	48		1.69		0.28	17
Scobey 4 NW	COOP	2370	0.23	0.29	79	0.25	86	1.96	1.38	142	0.39	28
Shonkin 7 S	COOP	4300	1.36	0.93	146	1.52	163	5.08	3.8	134	3.65	96
Townsend	COOP	3840		0.3		0.23	77		1.22		1.43	117
Trident	COOP	4040	0.82	0.58	141	1.33	229	3.59	2.15	167	2.87	133
Vida 6 NE	COOP	2400	0.5	0.5	100	0.37	74	2	1.97	102	1.44	73
Westby	COOP	2110	0.73	0.39	187			1.58	1.77	89		
Wolf Point	COOP	2010	0.71	0.4	178	0.27	68	2.89	1.8	161	1.16	64
Basin Index					**145**		**133**			**145**		**99**
# of sites					20		20			20		20

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	5.6	5.7	98	5.2	91	12	15.7	76	16	102
Boulder Mountain	SNOTEL	7950	5.6	3.6	156	4.2	117	10.5	9.8	107	11	112
Crystal Lake	SNOTEL	6050	2.8	2.7	104	2.4	89	8.8	8.3	106	6.7	81
Daisy Peak	SNOTEL	7600	3	1.8	167	2.4	133	6.2	5.4	115	5	93
Deadman Creek	SNOTEL	6450	2.6	2	130	2.8	140	5.5	5.8	95	8	138
Dupuyer Creek	SNOTEL	5750	1.4	2	70	2.4	120	5	6.6	76	8.8	133
Elk Peak	SNOTEL	7600	3.6			2.1		7.4			5.1	
Frohner Meadow	SNOTEL	6480	2.7	1.7	159	2.2	129	6.5	5.2	125	6.6	127
Highwood Divide	MPRC	5650		1.08		1.39	129		3.83		3.34	87
Highwood Station	MPRC	4600		1.04		1.48	142		3.95		3.54	90
Mount Lockhart	SNOTEL	6400	4.3	4.4	98	3.6	82	10.1	12.1	83	15.9	131
Nevada Ridge	SNOTEL	7020	3.7	3	123	3.5	117	7.2	8.1	89	9.4	116
Onion Park	SNOTEL	7410	3.8	3.1	123	3.6	116	8.7	9	97	10.3	114
Pickfoot Creek	SNOTEL	6650	3.9	2.4	163	2.6	108	8.4	7.3	115	8.4	115
Pike Creek	SNOTEL	5930	7.2	5.3	136	4.8	91	13.6	14.6	93	17.5	120
Porcupine	SNOTEL	6500	2.1	1.8	117	1.8	100	6.4	5.7	112	4.5	79
Rocker Peak	SNOTEL	8000	2.3	2.2	105	2.5	114	5.5	6.6	83	7.9	120
Spur Park	SNOTEL	8100	4.2	3	140	4.1	137	7.6	8	95	10.4	130
Stringer Creek	SNOTEL	6550	2.7	2.2	123	3.3	150	5.7	6.7	85	8.1	121
Tizer Basin	SNOTEL	6880	2.5	1.6	156	1.8	113	5.9	5.4	109	5.9	109
Waldron	SNOTEL	5600	2.5	2.9	86	2.3	79	7.4	8.3	89	11.5	139
Wood Creek	SNOTEL	5960	2.6	2.7	96	2.8	104	7.1	7.8	91	11	141
Bredette	COOP	2690	0.39	0.34	115	0.25	74	2.02	1.59	127	1.14	72
Brusett 3 W	COOP	3270	0.55	0.52	106	0.21	40	3.57	2.25	159	1.21	54
Cascade 5 S	COOP	3360	1.42	0.58	245	1.64	283	3.41	2.35	145	3.14	134
Cascade 20 SSE	COOP	4600		0.5					2.05			
Circle	COOP	2440	0.43	0.48	90	0.24	50	2.03	1.75	116	1.56	89
Cohagen	COOP	2710	0.55	0.38	145	0.17	45	2.9	1.75	166	0.87	50
Content 3 SSE	COOP	2340	0.3	0.46	65	0.05	11	2.98	1.72	173	1.75	102
Culbertson	COOP	1920	0.43	0.39	110	0.19	49	1.19	1.71	70	1.43	84
Fort Benton	COOP	2640	0.51	0.54	94	0.99	183	2.28	1.9	120	2.48	131
Great Falls Wscmo Airpo	COOP	3660	1.07	0.55	195	1.1	200	5.1	2	255	2.95	148
Helena WSO	COOP	3830	0.74	0.4	185	0.81	203	1.7	1.57	108	2.28	145
Holter Dam	COOP	3490	1.11	0.4	278	1.3	325	2.98	1.72	173	2.53	147
Jordan	COOP	2590	0.62	0.41	151	0.4	98	3.61	1.72	210	2.22	129

Loma 1 WNW	COOP	2580	0.64	0.39	164	0.94	241	2.59	1.65	157	2.76	167
Medicine Lake 3 SE	COOP	1950	0.23	0.36	64	0	0	0.91	1.57	58	0.07	4
Plentywood	COOP	2040	0.76	0.35	217	0.29	83	2.28	1.7	134	1.63	96
Raymond Border Stn	COOP	2350		0.46		0.22	48		1.69		0.28	17
Scobey 4 NW	COOP	2370	0.23	0.29	79	0.25	86	1.96	1.38	142	0.39	28
Shonkin 7 S	COOP	4300	1.36	0.93	146	1.52	163	5.08	3.8	134	3.65	96
Townsend	COOP	3840		0.3		0.23	77		1.22		1.43	117
Trident	COOP	4040	0.82	0.58	141	1.33	229	3.59	2.15	167	2.87	133
Vida 6 NE	COOP	2400	0.5	0.5	100	0.37	74	2	1.97	102	1.44	73
Westby	COOP	2110	0.73	0.39	187			1.58	1.77	89		
Wolf Point	COOP	2010	0.71	0.4	178	0.27	68	2.89	1.8	161	1.16	64
Basin Index					**124**		**111**			**104**		**113**
# of sites					39		39			39		39

ST. MARY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Flattop Mtn.	SNOTEL	6300	11.9	8.6	138	6.7	78	25.4	22.5	113	25.4	113
Many Glacier	SNOTEL	4900	7.6	5.1	149	2.5	49	17.2	16	108	17.4	109
Basin Index					**142**		**67**			**111**		**111**
# 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	0.7	1.21	58	2.07	171	2.89	3.77	77	6.57	174
Rocky Boy	SNOTEL	4700	1.6	1.7	94	3	176	5.7	5.1	112	11.3	222
Taylor Road	MPRC	4080	0.39	1.18	33	1.46	124	2.91	3.48	84	5.18	149
Basin Index					**66**		**160**			**93**		**187**
# 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	0.7	1.21	58	2.07	171	2.89	3.77	77	6.57	174
Rocky Boy	SNOTEL	4700	1.6	1.7	94	3	176	5.7	5.1	112	11.3	222
Taylor Road	MPRC	4080	0.39	1.18	33	1.46	124	2.91	3.48	84	5.18	149
Basin Index					**66**		**160**			**93**		**187**
# 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	0.7	1.21	58	2.07	171	2.89	3.77	77	6.57	174
Flattop Mtn.	SNOTEL	6300	11.9	8.6	138	6.7	78	25.4	22.5	113	25.4	113
Many Glacier	SNOTEL	4900	7.6	5.1	149	2.5	49	17.2	16	108	17.4	109
Rocky Boy	SNOTEL	4700	1.6	1.7	94	3	176	5.7	5.1	112	11.3	222
Taylor Road	MPRC	4080	0.39	1.18	33	1.46	124	2.91	3.48	84	5.18	149
Basin Index					**125**		**88**			**106**		**129**
# 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		2.21		2.16	98		6.73		9.43	140
Chinook	COOP	2340	0.16	0.48	33	0.09	19	2.56	1.74	147	1.53	88
Fort Assinniboine	COOP	2610	0.33	0.43	77	0.32	74	2.72	1.71	159	1.78	104
Guilford	COOP	2820	0.37	0.33	112	0.13	39	1.72	1.42	121	1	70
Glasgow WSO Airport	COOP	2280	0.71	0.4	178	0.11	28	2.98	1.55	192	1.25	81
Havre WSO AP	COOP	2580	0.42	0.4	105	0.34	85	1.93	1.41	137	1.57	111
Hingham 11 N	COOP	3100	0.45	0.22	205			2.06	1.12	184	0.83	74
Kremlin	COOP	2860		0.41		0.07	17		1.5		1.16	77
Malta 7 E	COOP	2250	0.48	0.27	178	0.11	41	2.48	1.5	165	0.83	55
Opheim 10 N	COOP	2980	0.65	0.23	283	0.2	87	3.47	1.18	294	2.59	219
Opheim 16 SE	COOP	2950	0.28	0.22	127	0.08	36	2.29	1.15	199	0.63	55
Simpson 6 NW	COOP	2740	0.13	0.34	38	0.06	18	1.64	1.24	132	0.29	23
Turner 11 N	COOP	2980	0.47	0.36	131	0.17	47	2.08	1.33	156	1.11	83
Basin Index					**116**		**47**			**169**		**87**
# of sites					10		10			11		11

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	0.7	1.21	58	2.07	171	2.89	3.77	77	6.57	174
Flattop Mtn.	SNOTEL	6300	11.9	8.6	138	6.7	78	25.4	22.5	113	25.4	113
Many Glacier	SNOTEL	4900	7.6	5.1	149	2.5	49	17.2	16	108	17.4	109
Rocky Boy	SNOTEL	4700	1.6	1.7	94	3	176	5.7	5.1	112	11.3	222
Taylor Road	MPRC	4080	0.39	1.18	33	1.46	124	2.91	3.48	84	5.18	149
St Mary	COOP	4560		2.21		2.16	98		6.73		9.43	140
Chinook	COOP	2340	0.16	0.48	33	0.09	19	2.56	1.74	147	1.53	88
Fort Assinniboine	COOP	2610	0.33	0.43	77	0.32	74	2.72	1.71	159	1.78	104
Guilford	COOP	2820	0.37	0.33	112	0.13	39	1.72	1.42	121	1	70
Glasgow WSO Airport	COOP	2280	0.71	0.4	178	0.11	28	2.98	1.55	192	1.25	81
Havre WSO AP	COOP	2580	0.42	0.4	105	0.34	85	1.93	1.41	137	1.57	111
Hingham 11 N	COOP	3100	0.45	0.22	205			2.06	1.12	184	0.83	74

Kremlin	COOP	2860		0.41		0.07	17		1.5		1.16	77
Malta 7 E	COOP	2250	0.48	0.27	178	0.11	41	2.48	1.5	165	0.83	55
Opheim 10 N	COOP	2980	0.65	0.23	283	0.2	87	3.47	1.18	294	2.59	219
Opheim 16 SE	COOP	2950	0.28	0.22	127	0.08	36	2.29	1.15	199	0.63	55
Simpson 6 NW	COOP	2740	0.13	0.34	38	0.06	18	1.64	1.24	132	0.29	23
Turner 11 N	COOP	2980	0.47	0.36	131	0.17	47	2.08	1.33	156	1.11	83
Basin Index					**123**		**82**			**121**		**120**
# of sites					15		15			16		16

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	5.6	5.7	98	5.2	91	12	15.7	76	16	102
Boulder Mountain	SNOTEL	7950	5.6	3.6	156	4.2	117	10.5	9.8	107	11	112
Boxelder Creek	MPRC	5100	0.7	1.21	58	2.07	171	2.89	3.77	77	6.57	174
Crystal Lake	SNOTEL	6050	2.8	2.7	104	2.4	89	8.8	8.3	106	6.7	81
Daisy Peak	SNOTEL	7600	3	1.8	167	2.4	133	6.2	5.4	115	5	93
Deadman Creek	SNOTEL	6450	2.6	2	130	2.8	140	5.5	5.8	95	8	138
Dupuyer Creek	SNOTEL	5750	1.4	2	70	2.4	120	5	6.6	76	8.8	133
Elk Peak	SNOTEL	7600	3.6			2.1		7.4			5.1	
Frohner Meadow	SNOTEL	6480	2.7	1.7	159	2.2	129	6.5	5.2	125	6.6	127
Highwood Divide	MPRC	5650		1.08		1.39	129		3.83		3.34	87
Highwood Station	MPRC	4600		1.04		1.48	142		3.95		3.54	90
Mount Lockhart	SNOTEL	6400	4.3	4.4	98	3.6	82	10.1	12.1	83	15.9	131
Nevada Ridge	SNOTEL	7020	3.7	3	123	3.5	117	7.2	8.1	89	9.4	116
Onion Park	SNOTEL	7410	3.8	3.1	123	3.6	116	8.7	9	97	10.3	114
Pickfoot Creek	SNOTEL	6650	3.9	2.4	163	2.6	108	8.4	7.3	115	8.4	115
Porcupine	SNOTEL	6500	2.1	1.8	117	1.8	100	6.4	5.7	112	4.5	79
Rocker Peak	SNOTEL	8000	2.3	2.2	105	2.5	114	5.5	6.6	83	7.9	120
Rocky Boy	SNOTEL	4700	1.6	1.7	94	3	176	5.7	5.1	112	11.3	222
Spur Park	SNOTEL	8100	4.2	3	140	4.1	137	7.6	8	95	10.4	130
Stringer Creek	SNOTEL	6550	2.7	2.2	123	3.3	150	5.7	6.7	85	8.1	121
Taylor Road	MPRC	4080	0.39	1.18	33	1.46	124	2.91	3.48	84	5.18	149
Tizer Basin	SNOTEL	6880	2.5	1.6	156	1.8	113	5.9	5.4	109	5.9	109
Waldron	SNOTEL	5600	2.5	2.9	86	2.3	79	7.4	8.3	89	11.5	139
Wood Creek	SNOTEL	5960	2.6	2.7	96	2.8	104	7.1	7.8	91	11	141
Basin Index					**115**		**113**			**95**		**122**
# 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	3.5	3.1	113	2.7	87	7.7	7.9	97	7.4	94
Fisher Creek	SNOTEL	9100	6.4	6	107	5.4	90	13.4	15.1	89	14.8	98
Northeast Entrance	SNOTEL	7350	2.3	2.1	110	2.6	124	6.5	6.2	105	8.3	134
Parker Peak	SNOTEL	9400	4.7	3	157	4.4	147	11	8.6	128	11.4	133
Shower Falls	SNOTEL	8100	4.1	3.5	117	3.9	111	11.2	10.9	103	11.2	103
Sylvan Lake	SNOTEL	8420	4.6	4	115	4.2	105	11.9	11.2	106	10.4	93
Sylvan Road	SNOTEL	7120	3.5	3.1	113	2.8	90	9.1	9	101	9	100
Thumb Divide	SNOTEL	7980	4.1	3.4	121	3.3	97	8.5	8.8	97	7.4	84
White Mill	SNOTEL	8700	4.8	4.2	114	4.5	107	11.5	11.3	102	12.4	110
Younts Peak	SNOTEL	8350	2.6	2.8	93			6.4	7.8	82		
Basin Index					**117**		**104**			**102**		**104**
# 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	5.3	3.9	136	5	128	13.5	11.9	113	14	118
Porcupine	SNOTEL	6500	2.1	1.8	117	1.8	100	6.4	5.7	112	4.5	79
S Fork Shields	SNOTEL	8100	3.8	3	127	3.2	107	10.8	9.4	115	10.1	107
Sacajawea	SNOTEL	6550	4.4	3.7	119	4.1	111	13	11.3	115	12.8	113
Basin Index					**126**		**114**			**114**		**108**
# of sites					4		4			4		4

BOULDER-STILLWATER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Box Canyon	SNOTEL	6670	2	2.1	95	2.4	114	6.6	6.2	106	7.2	116
East Boulder Mine	SNOTEL	6335	2.1			1.7		6.8			6.4	
Monument Peak	SNOTEL	8850	4.3	4	108	4	100	10.7	10.4	103	10.9	105
Placer Basin	SNOTEL	8830	3	2.9	103	2.9	100	7.8	9.2	85	8.4	91
Basin Index					**103**		**103**			**97**		**103**
# 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	2	1.7	118	2.5	147	6.6	6.8	97	6.8	100
Cole Creek	SNOTEL	7850	1.4	1.4	100	2.6	186	5.1	6.4	80	6.3	98
Basin Index					**110**		**165**			**89**		**99**
# 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	4.1	3.7	111	3.6	97	9.2	9.2	100	11.2	122
Evening Star	SNOTEL	9200	6.1	4.9	124	5.6	114	14.2	13.2	108	14.7	111
Fisher Creek	SNOTEL	9100	6.4	6	107	5.4	90	13.4	15.1	89	14.8	98
Northeast Entrance	SNOTEL	7350	2.3	2.1	110	2.6	124	6.5	6.2	105	8.3	134
Parker Peak	SNOTEL	9400	4.7	3	157	4.4	147	11	8.6	128	11.4	133
White Mill	SNOTEL	8700	4.8	4.2	114	4.5	107	11.5	11.3	102	12.4	110
Wolverine	SNOTEL	7650	2.5	2.1	119	2.3	110	6.8	6.2	110	7.8	126
Basin Index					**119**		**109**			**104**		**115**
# 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	4.1	3.7	111	3.6	97	9.2	9.2	100	11.2	122
Box Canyon	SNOTEL	6670	2	2.1	95	2.4	114	6.6	6.2	106	7.2	116
Brackett Creek	SNOTEL	7320	5.3	3.9	136	5	128	13.5	11.9	113	14	118
Burnt Mtn	SNOTEL	5880	2	1.7	118	2.5	147	6.6	6.8	97	6.8	100
Canyon	SNOTEL	7870	3.5	3.1	113	2.7	87	7.7	7.9	97	7.4	94
Cole Creek	SNOTEL	7850	1.4	1.4	100	2.6	186	5.1	6.4	80	6.3	98
East Boulder Mine	SNOTEL	6335	2.1			1.7		6.8			6.4	
Evening Star	SNOTEL	9200	6.1	4.9	124	5.6	114	14.2	13.2	108	14.7	111
Fisher Creek	SNOTEL	9100	6.4	6	107	5.4	90	13.4	15.1	89	14.8	98
Monument Peak	SNOTEL	8850	4.3	4	108	4	100	10.7	10.4	103	10.9	105
Northeast Entrance	SNOTEL	7350	2.3	2.1	110	2.6	124	6.5	6.2	105	8.3	134
Parker Peak	SNOTEL	9400	4.7	3	157	4.4	147	11	8.6	128	11.4	133
Placer Basin	SNOTEL	8830	3	2.9	103	2.9	100	7.8	9.2	85	8.4	91
Porcupine	SNOTEL	6500	2.1	1.8	117	1.8	100	6.4	5.7	112	4.5	79
S Fork Shields	SNOTEL	8100	3.8	3	127	3.2	107	10.8	9.4	115	10.1	107
Sacajawea	SNOTEL	6550	4.4	3.7	119	4.1	111	13	11.3	115	12.8	113
Shower Falls	SNOTEL	8100	4.1	3.5	117	3.9	111	11.2	10.9	103	11.2	103
Sylvan Lake	SNOTEL	8420	4.6	4	115	4.2	105	11.9	11.2	106	10.4	93
Sylvan Road	SNOTEL	7120	3.5	3.1	113	2.8	90	9.1	9	101	9	100
Thumb Divide	SNOTEL	7980	4.1	3.4	121	3.3	97	8.5	8.8	97	7.4	84
Two Ocean Plateau	SNOTEL	9240	6.4	4.6	139	4.8	104	13.3	12.7	105	12.4	98
White Mill	SNOTEL	8700	4.8	4.2	114	4.5	107	11.5	11.3	102	12.4	110
Wolverine	SNOTEL	7650	2.5	2.1	119	2.3	110	6.8	6.2	110	7.8	126
Younts Peak	SNOTEL	8350	2.6	2.8	93			6.4	7.8	82		
Basin Index					**118**		**109**			**103**		**106**
# 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	1.51	0.68	222	0.57	84	5.02	2.7	186	2.11	78
Billings WSO	COOP	3570	0.57	0.5	114	0.67	134	2.85	2.31	123	1.57	68
Columbus	COOP	3590	0.98	0.54	181	0.59	109	3.65	2.46	148	2.34	95
Fishtail	COOP	4500	1.24	0.56	221	1.02	182	4.49	2.98	151	2.62	88
Joliet	COOP	3700	0.93	0.55	169	0.74	135	3.17	2.69	118	2.52	94
Livingston 12 S	COOP	4870	0.94	0.54	174	0.65	120	4.54	2.69	169	2.61	97
Livingston FAA AP	COOP	4650	0.97	0.52	187	0.41	79	3.7	2.37	156	1.79	76
Melville 4 W	COOP	5370	2.01	0.54	372	0.54	100	4.91	2.42	203	2.21	91
Nye 2	COOP	4810	1.05	0.59	178	0.77	131	5.44	2.93	186	2.04	70
Pmc Headquarters	MPRC	3656		0.33		0.47	142		1.96		1.67	85
Rapelje 4 S	COOP	4130	0.71	0.45	158	0.27	60	3.51	2.16	163	1.79	83
Red Lodge 1 NW	COOP	5850	1.11	1.16	96	1.38	119	4.24	4.72	90	4.73	100
Springdale	COOP	4220	1.37	0.55	249	0.89	162	4.32	2.38	182	2.97	125
Wilsall 8 ENE	COOP	5840	1.56	0.83	188	0.83	100	5.01	3.32	151	2.34	70
Basin Index					**187**		**116**			**152**		**88**
# 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	4.1	3.7	111	3.6	97	9.2	9.2	100	11.2	122
Box Canyon	SNOTEL	6670	2	2.1	95	2.4	114	6.6	6.2	106	7.2	116
Brackett Creek	SNOTEL	7320	5.3	3.9	136	5	128	13.5	11.9	113	14	118
Burnt Mtn	SNOTEL	5880	2	1.7	118	2.5	147	6.6	6.8	97	6.8	100
Canyon	SNOTEL	7870	3.5	3.1	113	2.7	87	7.7	7.9	97	7.4	94
Cole Creek	SNOTEL	7850	1.4	1.4	100	2.6	186	5.1	6.4	80	6.3	98
East Boulder Mine	SNOTEL	6335	2.1			1.7		6.8			6.4	
Evening Star	SNOTEL	9200	6.1	4.9	124	5.6	114	14.2	13.2	108	14.7	111
Fisher Creek	SNOTEL	9100	6.4	6	107	5.4	90	13.4	15.1	89	14.8	98
Monument Peak	SNOTEL	8850	4.3	4	108	4	100	10.7	10.4	103	10.9	105
Northeast Entrance	SNOTEL	7350	2.3	2.1	110	2.6	124	6.5	6.2	105	8.3	134
Parker Peak	SNOTEL	9400	4.7	3	157	4.4	147	11	8.6	128	11.4	133
Placer Basin	SNOTEL	8830	3	2.9	103	2.9	100	7.8	9.2	85	8.4	91
Porcupine	SNOTEL	6500	2.1	1.8	117	1.8	100	6.4	5.7	112	4.5	79
S Fork Shields	SNOTEL	8100	3.8	3	127	3.2	107	10.8	9.4	115	10.1	107
Sacajawea	SNOTEL	6550	4.4	3.7	119	4.1	111	13	11.3	115	12.8	113
Shower Falls	SNOTEL	8100	4.1	3.5	117	3.9	111	11.2	10.9	103	11.2	103

Sylvan Lake	SNOTEL	8420	4.6	4	115	4.2	105	11.9	11.2	106	10.4	93
Sylvan Road	SNOTEL	7120	3.5	3.1	113	2.8	90	9.1	9	101	9	100
Thumb Divide	SNOTEL	7980	4.1	3.4	121	3.3	97	8.5	8.8	97	7.4	84
Two Ocean Plateau	SNOTEL	9240	6.4	4.6	139	4.8	104	13.3	12.7	105	12.4	98
White Mill	SNOTEL	8700	4.8	4.2	114	4.5	107	11.5	11.3	102	12.4	110
Wolverine	SNOTEL	7650	2.5	2.1	119	2.3	110	6.8	6.2	110	7.8	126
Younts Peak	SNOTEL	8350	2.6	2.8	93			6.4	7.8	82		
Big Timber	COOP	4100	1.51	0.68	222	0.57	84	5.02	2.7	186	2.11	78
Billings WSO	COOP	3570	0.57	0.5	114	0.67	134	2.85	2.31	123	1.57	68
Columbus	COOP	3590	0.98	0.54	181	0.59	109	3.65	2.46	148	2.34	95
Fishtail	COOP	4500	1.24	0.56	221	1.02	182	4.49	2.98	151	2.62	88
Joliet	COOP	3700	0.93	0.55	169	0.74	135	3.17	2.69	118	2.52	94
Livingston 12 S	COOP	4870	0.94	0.54	174	0.65	120	4.54	2.69	169	2.61	97
Livingston FAA AP	COOP	4650	0.97	0.52	187	0.41	79	3.7	2.37	156	1.79	76
Melville 4 W	COOP	5370	2.01	0.54	372	0.54	100	4.91	2.42	203	2.21	91
Nye 2	COOP	4810	1.05	0.59	178	0.77	131	5.44	2.93	186	2.04	70
Pmc Headquarters	MPRC	3656		0.33		0.47	142		1.96		1.67	85
Rapelje 4 S	COOP	4130	0.71	0.45	158	0.27	60	3.51	2.16	163	1.79	83
Red Lodge 1 NW	COOP	5850	1.11	1.16	96	1.38	119	4.24	4.72	90	4.73	100
Springdale	COOP	4220	1.37	0.55	249	0.89	162	4.32	2.38	182	2.97	125
Wilsall 8 ENE	COOP	5840	1.56	0.83	188	0.83	100	5.01	3.32	151	2.34	70
Basin Index					**125**		**110**			**111**		**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	2.4			3.3		7			9	
Castle Creek	SNOTEL	8400	1			1.6		3.7			5.1	
Cold Springs	SNOTEL	9630	1.2	1.3	92	2.1	162	3.9	5	78	5	100
Deer Park	SNOTEL	9700	2.1	3.4	62	3.4	100	5.5	9	61	7.7	86
Hobbs Park	SNOTEL	10100	1.6	1.7	94	2.3	135	5	6.2	81	6.2	100
Kirwin	SNOTEL	9550	2.2	1.6	138	2.6	163	5.6	5.6	100	7.4	132
Little Warm	SNOTEL	9370	1.9	2	95	2.4	120	5.9	6.2	95	6.7	108
Owl Creek	SNOTEL	8975	0.6	0.7	86	1.3	186	2.2	2.9	76	4.5	155
South Pass	SNOTEL	9040	1.4	3.1	45	2.8	90	3.6	8.4	43	6.3	75
St. Lawrence Alt	SNOTEL	8620	0.8	1.1	73	1.4	127	2.6	4.3	60	3.2	74
Togwotee Pass	SNOTEL	9580	4.6	4.3	107	4.3	100	11.5	11.6	99	13.2	114
Townsend Creek	SNOTEL	8700	1.4	1.5	93	1.7	113	3.7	5.8	64	5.2	90
Younts Peak	SNOTEL	8350	2.6	2.8	93			6.4	7.8	82		
Basin Index					**86**		**117**			**76**		**101**
# 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	5.7	3.4	168	4.2	124	12.6	10	126	10.9	109
Evening Star	SNOTEL	9200	6.1	4.9	124	5.6	114	14.2	13.2	108	14.7	111
Marquette	SNOTEL	8760	1.7			2.3		5.8			4.6	
Sylvan Lake	SNOTEL	8420	4.6	4	115	4.2	105	11.9	11.2	106	10.4	93
Sylvan Road	SNOTEL	7120	3.5	3.1	113	2.8	90	9.1	9	101	9	100
Younts Peak	SNOTEL	8350	2.6	2.8	93			6.4	7.8	82		
Basin Index					**129**		**109**			**110**		**104**
# 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	1.5	2.7	56	2	74	4.3	7.9	54	6.6	84
Bear Trap Meadow	SNOTEL	8200	0.9	1	90	1.4	140	2.7	4.2	64	4	95
Blackwater	SNOTEL	9780	5.7	3.4	168	4.2	124	12.6	10	126	10.9	109
Bone Springs Div	SNOTEL	9350	1.5	2.3	65	1.7	74	4.2	7.2	58	5.8	81
Evening Star	SNOTEL	9200	6.1	4.9	124	5.6	114	14.2	13.2	108	14.7	111
Grave Springs	SNOTEL	8550	0.6	1.4	43	1.9	136	2	5.1	39	3.6	71
Kirwin	SNOTEL	9550	2.2	1.6	138	2.6	163	5.6	5.6	100	7.4	132
Marquette	SNOTEL	8760	1.7			2.3		5.8			4.6	
Middle Powder	SNOTEL	7760	0.7	1.6	44	1.8	113	2.2	6	37	4.4	73
Owl Creek	SNOTEL	8975	0.6	0.7	86	1.3	186	2.2	2.9	76	4.5	155
Powder River Pass	SNOTEL	9480	1.1	1.9	58	1.4	74	2.8	6	47	6.4	107
Shell Creek	SNOTEL	9580	1.6	1.9	84	1.6	84	3.8	6.5	58	5.9	91
Sylvan Lake	SNOTEL	8420	4.6	4	115	4.2	105	11.9	11.2	106	10.4	93
Sylvan Road	SNOTEL	7120	3.5	3.1	113	2.8	90	9.1	9	101	9	100
Timber Creek	SNOTEL	7950	0.6	0.7	86	1.4	200	5.4	3.9	138	4.6	118
Younts Peak	SNOTEL	8350	2.6	2.8	93			6.4	7.8	82		
Basin Index					**100**		**109**			**84**		**99**
# 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	1.5	2.7	56	2	74	4.3	7.9	54	6.6	84
Burgess Junction	SNOTEL	7880	0.9	1.7	53	1.8	106	4.1	5.9	69	5.3	90
Basin Index					**55**		**86**			**61**		**86**

# 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	1.1	1.3	85	1.4	108	2.5	5.3	47	4.7	89
Bone Springs Div	SNOTEL	9350	1.5	2.3	65	1.7	74	4.2	7.2	58	5.8	81
Burgess Junction	SNOTEL	7880	0.9	1.7	53	1.8	106	4.1	5.9	69	5.3	90
Dome Lake	SNOTEL	8880	0.9	1.8	50	2	111	3	6.7	45	5.7	85
Little Goose	SNOTEL	8870	1.2			2.1		3.2			5.7	
Shell Creek	SNOTEL	9580	1.6	1.9	84	1.6	84	3.8	6.5	58	5.9	91
Tie Creek	SNOTEL	6870	0.6	1.4	43	1.8	129	2.3	5.6	41	5.1	91
Basin Index					**63**		**99**			**53**		**87**
# of sites					6		6			6		6

POWDER RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bear Trap Meadow	SNOTEL	8200	0.9	1	90	1.4	140	2.7	4.2	64	4	95
Cloud Peak Reservoir	SNOTEL	9860	1.5	1.4	107	2.3	164	4.5	6.2	73	6.7	108
Grave Springs	SNOTEL	8550	0.6	1.4	43	1.9	136	2	5.1	39	3.6	71
Hansen Sawmill	SNOTEL	8360	1	1	100	1.6	160	2.5	4	63	4.9	123
Middle Powder	SNOTEL	7760	0.7	1.6	44	1.8	113	2.2	6	37	4.4	73
Powder River Pass	SNOTEL	9480	1.1	1.9	58	1.4	74	2.8	6	47	6.4	107
Soldier Park	SNOTEL	8720	0.6			1.5		2.5			4.5	
Basin Index					**70**		**125**			**53**		**95**
# of sites					6		6			6		6

LOWER YELLOWSTONE MOUNTAIN (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	1.5	2.7	56	2	74	4.3	7.9	54	6.6	84
Bear Trap Meadow	SNOTEL	8200	0.9	1	90	1.4	140	2.7	4.2	64	4	95
Big Goose	SNOTEL	7990	1.1	1.3	85	1.4	108	2.5	5.3	47	4.7	89
Blackwater	SNOTEL	9780	5.7	3.4	168	4.2	124	12.6	10	126	10.9	109
Bone Springs Div	SNOTEL	9350	1.5	2.3	65	1.7	74	4.2	7.2	58	5.8	81
Burgess Junction	SNOTEL	7880	0.9	1.7	53	1.8	106	4.1	5.9	69	5.3	90
Burroughs Creek	SNOTEL	8750	2.4			3.3		7			9	
Castle Creek	SNOTEL	8400	1			1.6		3.7			5.1	
Cloud Peak Reservoir	SNOTEL	9860	1.5	1.4	107	2.3	164	4.5	6.2	73	6.7	108
Cold Springs	SNOTEL	9630	1.2	1.3	92	2.1	162	3.9	5	78	5	100
Deer Park	SNOTEL	9700	2.1	3.4	62	3.4	100	5.5	9	61	7.7	86
Dome Lake	SNOTEL	8880	0.9	1.8	50	2	111	3	6.7	45	5.7	85
Evening Star	SNOTEL	9200	6.1	4.9	124	5.6	114	14.2	13.2	108	14.7	111
Grave Springs	SNOTEL	8550	0.6	1.4	43	1.9	136	2	5.1	39	3.6	71
Hansen Sawmill	SNOTEL	8360	1	1	100	1.6	160	2.5	4	63	4.9	123
Hobbs Park	SNOTEL	10100	1.6	1.7	94	2.3	135	5	6.2	81	6.2	100
Kirwin	SNOTEL	9550	2.2	1.6	138	2.6	163	5.6	5.6	100	7.4	132
Little Goose	SNOTEL	8870	1.2			2.1		3.2			5.7	
Little Warm	SNOTEL	9370	1.9	2	95	2.4	120	5.9	6.2	95	6.7	108
Marquette	SNOTEL	8760	1.7			2.3		5.8			4.6	
Middle Powder	SNOTEL	7760	0.7	1.6	44	1.8	113	2.2	6	37	4.4	73
Owl Creek	SNOTEL	8975	0.6	0.7	86	1.3	186	2.2	2.9	76	4.5	155
Powder River Pass	SNOTEL	9480	1.1	1.9	58	1.4	74	2.8	6	47	6.4	107
Shell Creek	SNOTEL	9580	1.6	1.9	84	1.6	84	3.8	6.5	58	5.9	91
Soldier Park	SNOTEL	8720	0.6			1.5		2.5			4.5	
South Pass	SNOTEL	9040	1.4	3.1	45	2.8	90	3.6	8.4	43	6.3	75
St. Lawrence Alt	SNOTEL	8620	0.8	1.1	73	1.4	127	2.6	4.3	60	3.2	74
Sucker Creek	SNOTEL	8880	1.1	2	55	2.1	105	3.4	6.7	51	6.2	93
Sylvan Lake	SNOTEL	8420	4.6	4	115	4.2	105	11.9	11.2	106	10.4	93
Sylvan Road	SNOTEL	7120	3.5	3.1	113	2.8	90	9.1	9	101	9	100
Tie Creek	SNOTEL	6870	0.6	1.4	43	1.8	129	2.3	5.6	41	5.1	91
Timber Creek	SNOTEL	7950	0.6	0.7	86	1.4	200	5.4	3.9	138	4.6	118
Togwotee Pass	SNOTEL	9580	4.6	4.3	107	4.3	100	11.5	11.6	99	13.2	114
Townsend Creek	SNOTEL	8700	1.4	1.5	93	1.7	113	3.7	5.8	64	5.2	90
Younts Peak	SNOTEL	8350	2.6	2.8	93			6.4	7.8	82		
Basin Index					**89**		**112**			**75**		**97**
# 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		0.32		0	0		1.85		0.89	48
Biddle 8 SW	COOP	3600	0.38	0.4	95	0.33	83	1.23	2.12	58	1.21	57
Brandenberg	COOP	2770	0.3	0.55	55	0.5	91	1.16	2.45	47	1.76	72
Broadus	COOP	3030	0.11	0.54	20	0.38	70	0.8	2.16	37	1.5	69
Busby	COOP	3430	0.72	0.59	122	0.6	102	2.01	2.76	73	2.8	101
Colstrip	COOP	3220	0.96	0.46	209	0.45	98	2.11	2.38	89	1.83	77
Forsythe	COOP	2520	0.32	0.54	59	0.82	152	1.55	2.45	63	2.2	90
Glendive	COOP	2080	0.3	0.38	79	0.22	58	1.09	1.89	58	1.69	89
Hardin	COOP	2910	0.37	0.5	74	0.54	108	1.79	2.26	79	1.6	71
Hysham	COOP	2660	0.34	0.46	74	0.57	124	2.14	2.22	96	1.77	80
Hysham 25 SSE	COOP	3100	0.39	0.5	78	0.34	68	1.64	2.44	67	1.74	71

Lindsay	COOP	2690	0.27	0.55	49	0.22	40	1.31	2.06	64	1.04	50
Mildred 5 N	COOP	2510	0.2	0.3	67	0.46	153	1.18	1.76	67	1.68	95
Miles City FAA Airport	COOP	2630	0.02	0.29	7	0.18	62	1.26	1.6	79	1.01	63
Mizpah 4 NNW	COOP	2480	0.13	0.38	34	0.52	137	1.42	1.88	76	1.88	100
Moorhead 9 NE	COOP	3220	0.61	0.28	218	0.27	96	1.39	1.65	84	0.86	52
Plevna	COOP	2770	0.15	0.39	38	0.54	138	1.46	2.2	66	2.14	97
Powderville 8 NNE	COOP	2800	0.17	0.36	47	0.47	131	1.03	2.04	50	1.5	74
Sidney	COOP	1920	0.27	0.52	52	0.25	48	1.3	2.17	60	1.66	76
Sonnette 2 WNW	COOP	3900	0.94	0.46	204	0.58	126	2.19	2.27	96	2.18	96
Yellowtail Dam	COOP	3300	0.54	0.75	72	0.82	109	2.68	3.33	80	2.47	74
Belltower	COOP	3300	0.48	0.51	94	0.31	61	2.29	1.95	117	1.04	53
Ekalaka	COOP	3430	0.29	0.56	52	0.75	134	2.19	2.76	79	2.17	79
Knobs	COOP	3000	0.38	0.44	86	0.41	93	2.58	2.44	106	2.04	84
Ridgeway 1 S	COOP	3320	0.67	0.43	156	0.47	109	2.86	2.02	142	1.57	78
Webster 3 E	COOP	3140	0.28	0.43	65	0.38	88	1.56	2.22	70	2.32	105
Wibaux 2 E	COOP	2670	0.24	0.27	89	0.37	137	1.66	2.03	82	1.71	84
Gardiner	COOP	5280	0.43	0.4	108	0.4	100	3.34	2.07	161	1.81	87
Yellowstone Park	COOP	6230	0.97	0.81	120	1.02	126	3.79	3.12	121	3.47	111
Tower Falls	COOP	6270	1.47	1.4	105	1.44	103	4.94	4.08	121	4.71	115
Lake Yellowstone	COOP	7770	3.04	1.63	187	2.27	139	6.48	4.66	139	5.08	109
Clark 3 NE	COOP	4090	0.38	0.19	200	0.34	179	1.91	0.96	199	1.9	198
Deaver	COOP	4100	0.18	0.13	138	0.1	77	1.11	0.75	148	1.4	187
Powell Field Stn	COOP	4370	0.11	0.13	85	0.1	77	1.17	0.87	134	0.75	86
Lovell	COOP	3840	0	0.23	0	0.07	30	1.2	1.08	111	0.51	47
Cody	COOP	5050	0.5	0.33	152	1.29	391	2.82	1.7	166	3.25	191
Buffalo Bill Dam	COOP	5160	0.44	0.27	163	0.92	341	3.04	1.76	173	2.66	151
Emblem	COOP	4450	0.06	0.16	38	0.53	331	0.83	1.12	74	1.85	165
Greybull 1 S	COOP	3790	0.09	0.36	25	0.3	83	0.63	1.32	48	2.05	155
Shell	COOP	4280	0.06	0.54	11	0.21	39	0.53	2.09	25	1.76	84
Basin	COOP	3840	0.12	0.37	32	0.34	92	1.38	1.32	105	0.67	51
Sunshine 2 ENE	COOP	6440	0.27	0.43	63	1.18	274	3	2.04	147	2.91	143
Worland FAA AP	COOP	4170	0.42	0.23	183	0.7	304	1.43	1.27	113	1.54	121
Ten Sleep 4 NE	COOP	4800	0.49	0.68	72	1.51	222	1.78	2.69	66	3.77	140
Black Mountain	COOP	5640	1.01	0.63	160	2.08	330	3.15	3.05	103	3.51	115
Thermopolis	COOP	4310	0.55	0.46	120	2.04	443	2.62	2.52	104	2.63	104
Dubois	COOP	6960	0.22	0.28	79	0.69	246	2.02	1.66	122	2.09	126
Boysen Dam	COOP	4640	0.26	0.41	63	0.44	107	1.3	1.76	74	0.69	39
Burris	COOP	6120	0.05	0.23	22	0.66	287	1.31	1.21	108	1.12	93
Diversion Dam	COOP	5580	0.13	0.13	100	0.71	546	1.48	1.28	116	1.87	146
Pavillion	COOP	5440	0.05	0.24	21	0.59	246	1.37	1.2	114	1.87	156
Shoshoni	COOP	4830	0.02	0.13	15	0.22	169	0.9	0.96	94	0.24	25
Riverton USBR	COOP	4950	0.09	0.24	38	0.6	250	1.46	1.5	97	1.19	79
Lander WSO AP	COOP	5560	0.48	0.58	83	1.82	314	2.56	2.73	94	2.91	107
Powder River 2	COOP	5700				1.25					2.49	
Midwest	COOP	4820	0.6	0.51	118	1.51	296	2.31	2.58	90	2.85	110
Kaycee	COOP	4660	0.36	0.31	116	0.77	248	1.38	1.92	72	1.84	96
Billy Creek	COOP	4970		0.3					1.72			
Buffalo	COOP	4670	0.25	0.39	64	0.29	74	1.51	1.95	77	1.28	66
Clearmont 5 SW	COOP	4060	0.05	0.37	14	0.15	41	0.42	2.06	20	1.3	63
Story	COOP	5080	0.75	1.44	52	1.78	124	3.9	5.85	67	5.5	94
Big Horn	COOP	4040	0.49	0.5	98	0.56	112	2.99	2.94	102	2.35	80
Sheridan WSO AP	COOP	3960	0.24	0.56	43	0.74	132	2.15	2.68	80	2.39	89
Dayton	COOP	4060	0.13	1.07	12	2.9	271	0.49	3.75	13	5.65	151
Sheridan Field Stn	COOP	3750	0.65	0.37	176	0.94	254	0.86	2.19	39	2.56	117
Leiter 9 N	COOP	4200	0.85	0.48	177	0.79	165	1.96	2.67	73	2.3	86
Basin Index					**89**		**152**			**87**		**96**
# 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	1.5	2.7	56	2	74	4.3	7.9	54	6.6	84
Bear Trap Meadow	SNOTEL	8200	0.9	1	90	1.4	140	2.7	4.2	64	4	95
Big Goose	SNOTEL	7990	1.1	1.3	85	1.4	108	2.5	5.3	47	4.7	89
Blackwater	SNOTEL	9780	5.7	3.4	168	4.2	124	12.6	10	126	10.9	109
Bone Springs Div	SNOTEL	9350	1.5	2.3	65	1.7	74	4.2	7.2	58	5.8	81
Burgess Junction	SNOTEL	7880	0.9	1.7	53	1.8	106	4.1	5.9	69	5.3	90
Burroughs Creek	SNOTEL	8750	2.4			3.3		7			9	
Castle Creek	SNOTEL	8400	1			1.6		3.7			5.1	
Cloud Peak Reservoir	SNOTEL	9860	1.5	1.4	107	2.3	164	4.5	6.2	73	6.7	108
Cold Springs	SNOTEL	9630	1.2	1.3	92	2.1	162	3.9	5	78	5	100
Deer Park	SNOTEL	9700	2.1	3.4	62	3.4	100	5.5	9	61	7.7	86
Dome Lake	SNOTEL	8880	0.9	1.8	50	2	111	3	6.7	45	5.7	85
Evening Star	SNOTEL	9200	6.1	4.9	124	5.6	114	14.2	13.2	108	14.7	111
Grave Springs	SNOTEL	8550	0.6	1.4	43	1.9	136	2	5.1	39	3.6	71
Hansen Sawmill	SNOTEL	8360	1	1	100	1.6	160	2.5	4	63	4.9	123
Hobbs Park	SNOTEL	10100	1.6	1.7	94	2.3	135	5	6.2	81	6.2	100
Kirwin	SNOTEL	9550	2.2	1.6	138	2.6	163	5.6	5.6	100	7.4	132
Little Goose	SNOTEL	8870	1.2			2.1		3.2			5.7	
Little Warm	SNOTEL	9370	1.9	2	95	2.4	120	5.9	6.2	95	6.7	108
Marquette	SNOTEL	8760	1.7			2.3		5.8			4.6	

Middle Powder	SNOTEL	7760	0.7	1.6	44	1.8	113	2.2	6	37	4.4	73
Owl Creek	SNOTEL	8975	0.6	0.7	86	1.3	186	2.2	2.9	76	4.5	155
Powder River Pass	SNOTEL	9480	1.1	1.9	58	1.4	74	2.8	6	47	6.4	107
Shell Creek	SNOTEL	9580	1.6	1.9	84	1.6	84	3.8	6.5	58	5.9	91
Soldier Park	SNOTEL	8720	0.6			1.5		2.5			4.5	
South Pass	SNOTEL	9040	1.4	3.1	45	2.8	90	3.6	8.4	43	6.3	75
St. Lawrence Alt	SNOTEL	8620	0.8	1.1	73	1.4	127	2.6	4.3	60	3.2	74
Sucker Creek	SNOTEL	8880	1.1	2	55	2.1	105	3.4	6.7	51	6.2	93
Sylvan Lake	SNOTEL	8420	4.6	4	115	4.2	105	11.9	11.2	106	10.4	93
Sylvan Road	SNOTEL	7120	3.5	3.1	113	2.8	90	9.1	9	101	9	100
Tie Creek	SNOTEL	6870	0.6	1.4	43	1.8	129	2.3	5.6	41	5.1	91
Timber Creek	SNOTEL	7950	0.6	0.7	86	1.4	200	5.4	3.9	138	4.6	118
Togwotee Pass	SNOTEL	9580	4.6	4.3	107	4.3	100	11.5	11.6	99	13.2	114
Townsend Creek	SNOTEL	8700	1.4	1.5	93	1.7	113	3.7	5.8	64	5.2	90
Younts Peak	SNOTEL	8350	2.6	2.8	93			6.4	7.8	82		
Biddle	COOP	3330		0.32		0	0		1.85		0.89	48
Biddle 8 SW	COOP	3600	0.38	0.4	95	0.33	83	1.23	2.12	58	1.21	57
Brandenberg	COOP	2770	0.3	0.55	55	0.5	91	1.16	2.45	47	1.76	72
Broadus	COOP	3030	0.11	0.54	20	0.38	70	0.8	2.16	37	1.5	69
Busby	COOP	3430	0.72	0.59	122	0.6	102	2.01	2.76	73	2.8	101
Colstrip	COOP	3220	0.96	0.46	209	0.45	98	2.11	2.38	89	1.83	77
Forsythe	COOP	2520	0.32	0.54	59	0.82	152	1.55	2.45	63	2.2	90
Glendive	COOP	2080	0.3	0.38	79	0.22	58	1.09	1.89	58	1.69	89
Hardin	COOP	2910	0.37	0.5	74	0.54	108	1.79	2.26	79	1.6	71
Hysham	COOP	2660	0.34	0.46	74	0.57	124	2.14	2.22	96	1.77	80
Hysham 25 SSE	COOP	3100	0.39	0.5	78	0.34	68	1.64	2.44	67	1.74	71
Lindsay	COOP	2690	0.27	0.55	49	0.22	40	1.31	2.06	64	1.04	50
Mildred 5 N	COOP	2510	0.2	0.3	67	0.46	153	1.18	1.76	67	1.68	95
Miles City FAA Airport	COOP	2630	0.02	0.29	7	0.18	62	1.26	1.6	79	1.01	63
Mizpah 4 NNW	COOP	2480	0.13	0.38	34	0.52	137	1.42	1.88	76	1.88	100
Moorhead 9 NE	COOP	3220	0.61	0.28	218	0.27	96	1.39	1.65	84	0.86	52
Plevna	COOP	2770	0.15	0.39	38	0.54	138	1.46	2.2	66	2.14	97
Powderville 8 NNE	COOP	2800	0.17	0.36	47	0.47	131	1.03	2.04	50	1.5	74
Sidney	COOP	1920	0.27	0.52	52	0.25	48	1.3	2.17	60	1.66	76
Sonnette 2 WNW	COOP	3900	0.94	0.46	204	0.58	126	2.19	2.27	96	2.18	96
Yellowtail Dam	COOP	3300	0.54	0.75	72	0.82	109	2.68	3.33	80	2.47	74
Belltower	COOP	3300	0.48	0.51	94	0.31	61	2.29	1.95	117	1.04	53
Ekalaka	COOP	3430	0.29	0.56	52	0.75	134	2.19	2.76	79	2.17	79
Knobs	COOP	3000	0.38	0.44	86	0.41	93	2.58	2.44	106	2.04	84
Ridgeway 1 S	COOP	3320	0.67	0.43	156	0.47	109	2.86	2.02	142	1.57	78
Webster 3 E	COOP	3140	0.28	0.43	65	0.38	88	1.56	2.22	70	2.32	105
Wibaux 2 E	COOP	2670	0.24	0.27	89	0.37	137	1.66	2.03	82	1.71	84
Gardiner	COOP	5280	0.43	0.4	108	0.4	100	3.34	2.07	161	1.81	87
Yellowstone Park	COOP	6230	0.97	0.81	120	1.02	126	3.79	3.12	121	3.47	111
Tower Falls	COOP	6270	1.47	1.4	105	1.44	103	4.94	4.08	121	4.71	115
Lake Yellowstone	COOP	7770	3.04	1.63	187	2.27	139	6.48	4.66	139	5.08	109
Clark 3 NE	COOP	4090	0.38	0.19	200	0.34	179	1.91	0.96	199	1.9	198
Deaver	COOP	4100	0.18	0.13	138	0.1	77	1.11	0.75	148	1.4	187
Powell Field Stn	COOP	4370	0.11	0.13	85	0.1	77	1.17	0.87	134	0.75	86
Lovell	COOP	3840	0	0.23	0	0.07	30	1.2	1.08	111	0.51	47
Cody	COOP	5050	0.5	0.33	152	1.29	391	2.82	1.7	166	3.25	191
Buffalo Bill Dam	COOP	5160	0.44	0.27	163	0.92	341	3.04	1.76	173	2.66	151
Emblem	COOP	4450	0.06	0.16	38	0.53	331	0.83	1.12	74	1.85	165
Greybull 1 S	COOP	3790	0.09	0.36	25	0.3	83	0.63	1.32	48	2.05	155
Shell	COOP	4280	0.06	0.54	11	0.21	39	0.53	2.09	25	1.76	84
Basin	COOP	3840	0.12	0.37	32	0.34	92	1.38	1.32	105	0.67	51
Sunshine 2 ENE	COOP	6440	0.27	0.43	63	1.18	274	3	2.04	147	2.91	143
Worland FAA AP	COOP	4170	0.42	0.23	183	0.7	304	1.43	1.27	113	1.54	121
Ten Sleep 4 NE	COOP	4800	0.49	0.68	72	1.51	222	1.78	2.69	66	3.77	140
Black Mountain	COOP	5640	1.01	0.63	160	2.08	330	3.15	3.05	103	3.51	115
Thermopolis	COOP	4310	0.55	0.46	120	2.04	443	2.62	2.52	104	2.63	104
Dubois	COOP	6960	0.22	0.28	79	0.69	246	2.02	1.66	122	2.09	126
Boysen Dam	COOP	4640	0.26	0.41	63	0.44	107	1.3	1.76	74	0.69	39
Burris	COOP	6120	0.05	0.23	22	0.66	287	1.31	1.21	108	1.12	93
Diversion Dam	COOP	5580	0.13	0.13	100	0.71	546	1.48	1.28	116	1.87	146
Pavillion	COOP	5440	0.05	0.24	21	0.59	246	1.37	1.2	114	1.87	156
Shoshoni	COOP	4830	0.02	0.13	15	0.22	169	0.9	0.96	94	0.24	25
Riverton USBR	COOP	4950	0.09	0.24	38	0.6	250	1.46	1.5	97	1.19	79
Lander WSO AP	COOP	5560	0.48	0.58	83	1.82	314	2.56	2.73	94	2.91	107
Powder River 2	COOP	5700				1.25					2.49	
Midwest	COOP	4820	0.6	0.51	118	1.51	296	2.31	2.58	90	2.85	110
Kaycee	COOP	4660	0.36	0.31	116	0.77	248	1.38	1.92	72	1.84	96
Billy Creek	COOP	4970		0.3					1.72			
Buffalo	COOP	4670	0.25	0.39	64	0.29	74	1.51	1.95	77	1.28	66
Clearmont 5 SW	COOP	4060	0.05	0.37	14	0.15	41	0.42	2.06	20	1.3	63
Story	COOP	5080	0.75	1.44	52	1.78	124	3.9	5.85	67	5.5	94
Big Horn	COOP	4040	0.49	0.5	98	0.56	112	2.99	2.94	102	2.35	80
Sheridan WSO AP	COOP	3960	0.24	0.56	43	0.74	132	2.15	2.68	80	2.39	89
Dayton	COOP	4060	0.13	1.07	12	2.9	271	0.49	3.75	13	5.65	151
Sheridan Field Stn	COOP	3750	0.65	0.37	176	0.94	254	0.86	2.19	39	2.56	117
Leiter 9 N	COOP	4200	0.85	0.48	177	0.79	165	1.96	2.67	73	2.3	86

Basin Index					**89**		**125**			**80**		**97**
# 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	3.6	2.5	144	3.6	144	9.2	7.8	118	9.8	126
Basin Creek	SNOTEL	7180	3.3	1.3	254	2.7	208	8.7	4.6	189	4.8	104
Bassoo Peak	OTHER	5150	4.6			2.9		8.4			10.2	
Black Pine	SNOTEL	7210	2.8	2.3	122	3.9	170	7	6.3	111	8.9	141
Combination	SNOTEL	5600	2.4	1.8	133	1.8	100	6.6	4.9	135	6.2	127
Copper Bottom	SNOTEL	5200	3.8	3.4	112	2.2	65	8.4	7.9	106	8.2	104
Copper Camp	SNOTEL	6950	5.2	5.9	88	4.3	73	13.1	15.3	86	15.8	103
Basin Index					**123**		**108**			**113**		**115**
# 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	3.2			2.3		6.5			7.8	
Badger Pass	SNOTEL	6900	5.6	5.7	98	5.2	91	12	15.7	76	16	102
Barker Lakes	SNOTEL	8250	3.6	2.5	144	3.6	144	9.2	7.8	118	9.8	126
Basin Creek	SNOTEL	7180	3.3	1.3	254	2.7	208	8.7	4.6	189	4.8	104
Bassoo Peak	OTHER	5150	4.6			2.9		8.4			10.2	
Bisson Creek	SNOTEL	4920	3.7	2.7	137	5.6	207	7.3	7.9	92	12.7	161
Black Pine	SNOTEL	7210	2.8	2.3	122	3.9	170	7	6.3	111	8.9	141
Blacktail Mtn	SNOTEL	5650	3.7			2.9		7			7.7	
Combination	SNOTEL	5600	2.4	1.8	133	1.8	100	6.6	4.9	135	6.2	127
Copper Bottom	SNOTEL	5200	3.8	3.4	112	2.2	65	8.4	7.9	106	8.2	104
Copper Camp	SNOTEL	6950	5.2	5.9	88	4.3	73	13.1	15.3	86	15.8	103
Basin Index					**119**		**114**			**103**		**117**
# 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	3.2			2.3		6.5			7.8	
Badger Pass	SNOTEL	6900	5.6	5.7	98	5.2	91	12	15.7	76	16	102
Banfield Mountain	SNOTEL	5600	7.1	4.4	161	3.7	84	14.3	11.7	122	12.1	103
Barker Lakes	SNOTEL	8250	3.6	2.5	144	3.6	144	9.2	7.8	118	9.8	126
Basin Creek	SNOTEL	7180	3.3	1.3	254	2.7	208	8.7	4.6	189	4.8	104
Bassoo Peak	OTHER	5150	4.6			2.9		8.4			10.2	
Bear Mountain	SNOTEL	5400	21.2	11.6	183	9	78	44.3	34	130	32.5	96
Bisson Creek	SNOTEL	4920	3.7	2.7	137	5.6	207	7.3	7.9	92	12.7	161
Black Pine	SNOTEL	7210	2.8	2.3	122	3.9	170	7	6.3	111	8.9	141
Blacktail Mtn	SNOTEL	5650	3.7			2.9		7			7.7	
Combination	SNOTEL	5600	2.4	1.8	133	1.8	100	6.6	4.9	135	6.2	127
Copper Bottom	SNOTEL	5200	3.8	3.4	112	2.2	65	8.4	7.9	106	8.2	104
Copper Camp	SNOTEL	6950	5.2	5.9	88	4.3	73	13.1	15.3	86	15.8	103
Daly Creek	SNOTEL	5780	3.3	2.5	132	2.9	116	7.2	6.9	104	9	130
Dix Hill	MPRC	6400		1.27					3.53			
Emery Creek	SNOTEL	4350	5.9	4.4	134	5.3	120	11.3	12	94	15.4	128
Flattop Mtn.	SNOTEL	6300	11.9	8.6	138	6.7	78	25.4	22.5	113	25.4	113
Garver Creek	SNOTEL	4250	5	3.5	143	2.1	60	13.3	9.4	141	8.7	93
Grave Creek	SNOTEL	4300	8	5.1	157	5.2	102	17.5	16.1	109	18.9	117
Hand Creek	SNOTEL	5035	3.7	3.1	119	3	97	7.6	8.1	94	9.7	120
Hawkins Lake	SNOTEL	6450	8.2	4.8	171	4.8	100	19.8	14.4	138	17.7	123
Hoodoo Basin	SNOTEL	6050	12.9	8.7	148	6.5	75	23.3	22.6	103	22.2	98
Humboldt Gulch	SNOTEL	4250	8.5	6.4	133	6.1	95	17.6	18.2	97	20.3	112
Kraft Creek	SNOTEL	4750	5.6	4.6	122	5.2	113	10.6	12.8	83	15.5	121
Lolo Pass	SNOTEL	5240	8.6	6.1	141	5.5	90	18.7	16.2	115	19.9	123
Lookout	SNOTEL	5140	11.4	7.8	146	5.4	69	20	19.5	103	18.5	95
Lubrecht Flume	SNOTEL	4680	2.7	1.9	142	2.1	111	7.3	5.4	135	7.6	141
Many Glacier	SNOTEL	4900	7.6	5.1	149	2.5	49	17.2	16	108	17.4	109
Moss Peak	SNOTEL	6780	8.5	6	142	10.8	180	15.8	17.1	92	24.7	144
N Fk Elk Creek	SNOTEL	6250	3	2.4	125	3.2	133	7	6.6	106	8.2	124
Nevada Ridge	SNOTEL	7020	3.7	3	123	3.5	117	7.2	8.1	89	9.4	116
Nez Perce Camp	SNOTEL	5650	5.7	3.6	158	3.7	103	10.5	9.9	106	14.1	142
Noisy Basin	SNOTEL	6040	11.8	8.1	146	10.9	135	19	19.9	95	24.4	123
North Fork Jocko	SNOTEL	6330	9.2	8.4	110	9.9	118	19	23.4	81	26.7	114
Peterson Meadows	SNOTEL	7200	3.4	1.8	189	4	222	8.5	5.5	155	9.2	167
Pike Creek	SNOTEL	5930	7.2	5.3	136	4.8	91	13.6	14.6	93	17.5	120
Poorman Creek	SNOTEL	5100	14.3	9.3	154	7.2	77	31.5	26.4	119	30.5	116
Rocker Peak	SNOTEL	8000	2.3	2.2	105	2.5	114	5.5	6.6	83	7.9	120
Saddle Mtn.	SNOTEL	7940	6.3	4.5	140	4.9	109	10.4	10.7	97	11.7	109
Skalkaho Summit	SNOTEL	7250	5.3	4.4	120	4.6	105	10.6	10.8	98	13.6	126
Sleeping Woman	SNOTEL	6150	4.3	3.7	116	4	108	11.1	10.2	109	13.6	133
Stahl Peak	SNOTEL	6030	7.8	6.2	126	6	97	18.3	18.4	99	19.7	107
Stuart Mountain	SNOTEL	7400	7.5	6.3	119	7.5	119	14.2	14.9	95	18.8	126
Twelvemile Creek	SNOTEL	5600	9.1	6	152	5.8	97	18.1	15.6	116	21.7	139
Twin Lakes	SNOTEL	6400	11.8	8.5	139	7.9	93	23	21.7	106	27.7	128
Warm Springs	SNOTEL	7800	4.5	3.8	118	4.1	108	10.1	10.7	94	13.4	125
Basin Index					**139**		**101**			**106**		**117**

# of sites					42		42			42		42

COLUMBIA RIVER in MONTANA VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530	2.69	1.06	254	1.22	115	5.79	3.39	171	4.19	124
Libby 1 Ne Ranger Stn	COOP	2100		2.2		3.5	159		6.12		6.13	100
Libby 32 SSE	COOP	3600	5.67	2.57	221	1.01	39	10.12	7.68	132	9	117
Bigfork 13 S	COOP	2910		1.53		3.73	244		5.22		7.62	146
Kalispell WSO Airport	COOP	2970	2.43	1.56	156	2.35	151	4.04	4	101	6.08	152
Polson Kerr Dam	COOP	2730	1.85	1.05	176	2.3	219	4.31	3.4	127	6.1	179
Whitefish	COOP	3100		1.98					5			
Butte FAA Arpt	COOP	5540	0.67	0.51	131	0.56	110	2.74	1.89	145	2.39	126
Philipsburg Ranger Stn	COOP	5270	1.55	0.59	263	1.33	225	3.47	2.45	142	3.95	161
Seeley Lake Ranger Stn	COOP	4100	2.77	2.05	135	3	146	7.83	5.9	133	8.01	136
Darby	COOP	3880		1.29		2.37	184		3.88		7.48	193
Hamilton	COOP	3530	2.19	1.22	180	1.61	132	4.71	3.15	150	5.31	169
Stevensville	COOP	3380	1.94	1.03	188	0.93	90	4.09	2.9	141	5.21	180
Heron 2 NW	COOP	2240	6.59	4.15	159	4.02	97	12.83	11.45	112	11.65	102
Missoula WSO AP	COOP	3200	1.38	1.04	133	1.26	121	3.39	2.93	116	5.31	181
Superior	COOP	2710		1.3		1.05	81		4.46		5.67	127
Thompson Falls Power Ho	COOP	2380	2.69	2.35	114	2.12	90	6.07	6.94	87	8.18	118
Trout Creek Ranger Stn	COOP	2360		3.5					9.68			
Basin Index					**169**		**113**			**124**		**134**
# of sites					12		12			12		12

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	3.2			2.3		6.5			7.8	
Badger Pass	SNOTEL	6900	5.6	5.7	98	5.2	91	12	15.7	76	16	102
Banfield Mountain	SNOTEL	5600	7.1	4.4	161	3.7	84	14.3	11.7	122	12.1	103
Barker Lakes	SNOTEL	8250	3.6	2.5	144	3.6	144	9.2	7.8	118	9.8	126
Basin Creek	SNOTEL	7180	3.3	1.3	254	2.7	208	8.7	4.6	189	4.8	104
Bassoo Peak	OTHER	5150	4.6			2.9		8.4			10.2	
Bear Mountain	SNOTEL	5400	21.2	11.6	183	9	78	44.3	34	130	32.5	96
Bisson Creek	SNOTEL	4920	3.7	2.7	137	5.6	207	7.3	7.9	92	12.7	161
Black Pine	SNOTEL	7210	2.8	2.3	122	3.9	170	7	6.3	111	8.9	141
Blacktail Mtn	SNOTEL	5650	3.7			2.9		7			7.7	
Combination	SNOTEL	5600	2.4	1.8	133	1.8	100	6.6	4.9	135	6.2	127
Copper Bottom	SNOTEL	5200	3.8	3.4	112	2.2	65	8.4	7.9	106	8.2	104
Copper Camp	SNOTEL	6950	5.2	5.9	88	4.3	73	13.1	15.3	86	15.8	103
Daly Creek	SNOTEL	5780	3.3	2.5	132	2.9	116	7.2	6.9	104	9	130
Dix Hill	MPRC	6400		1.27					3.53			
Emery Creek	SNOTEL	4350	5.9	4.4	134	5.3	120	11.3	12	94	15.4	128
Flattop Mtn.	SNOTEL	6300	11.9	8.6	138	6.7	78	25.4	22.5	113	25.4	113
Garver Creek	SNOTEL	4250	5	3.5	143	2.1	60	13.3	9.4	141	8.7	93
Grave Creek	SNOTEL	4300	8	5.1	157	5.2	102	17.5	16.1	109	18.9	117
Hand Creek	SNOTEL	5035	3.7	3.1	119	3	97	7.6	8.1	94	9.7	120
Hawkins Lake	SNOTEL	6450	8.2	4.8	171	4.8	100	19.8	14.4	138	17.7	123
Hoodoo Basin	SNOTEL	6050	12.9	8.7	148	6.5	75	23.3	22.6	103	22.2	98
Humboldt Gulch	SNOTEL	4250	8.5	6.4	133	6.1	95	17.6	18.2	97	20.3	112
Kraft Creek	SNOTEL	4750	5.6	4.6	122	5.2	113	10.6	12.8	83	15.5	121
Lolo Pass	SNOTEL	5240	8.6	6.1	141	5.5	90	18.7	16.2	115	19.9	123
Lookout	SNOTEL	5140	11.4	7.8	146	5.4	69	20	19.5	103	18.5	95
Lubrecht Flume	SNOTEL	4680	2.7	1.9	142	2.1	111	7.3	5.4	135	7.6	141
Many Glacier	SNOTEL	4900	7.6	5.1	149	2.5	49	17.2	16	108	17.4	109
Moss Peak	SNOTEL	6780	8.5	6	142	10.8	180	15.8	17.1	92	24.7	144
N Fk Elk Creek	SNOTEL	6250	3	2.4	125	3.2	133	7	6.6	106	8.2	124
Nevada Ridge	SNOTEL	7020	3.7	3	123	3.5	117	7.2	8.1	89	9.4	116
Nez Perce Camp	SNOTEL	5650	5.7	3.6	158	3.7	103	10.5	9.9	106	14.1	142
Noisy Basin	SNOTEL	6040	11.8	8.1	146	10.9	135	19	19.9	95	24.4	123
North Fork Jocko	SNOTEL	6330	9.2	8.4	110	9.9	118	19	23.4	81	26.7	114
Peterson Meadows	SNOTEL	7200	3.4	1.8	189	4	222	8.5	5.5	155	9.2	167
Pike Creek	SNOTEL	5930	7.2	5.3	136	4.8	91	13.6	14.6	93	17.5	120
Poorman Creek	SNOTEL	5100	14.3	9.3	154	7.2	77	31.5	26.4	119	30.5	116
Rocker Peak	SNOTEL	8000	2.3	2.2	105	2.5	114	5.5	6.6	83	7.9	120
Saddle Mtn.	SNOTEL	7940	6.3	4.5	140	4.9	109	10.4	10.7	97	11.7	109
Skalkaho Summit	SNOTEL	7250	5.3	4.4	120	4.6	105	10.6	10.8	98	13.6	126
Sleeping Woman	SNOTEL	6150	4.3	3.7	116	4	108	11.1	10.2	109	13.6	133
Stahl Peak	SNOTEL	6030	7.8	6.2	126	6	97	18.3	18.4	99	19.7	107
Stuart Mountain	SNOTEL	7400	7.5	6.3	119	7.5	119	14.2	14.9	95	18.8	126
Twelvemile Creek	SNOTEL	5600	9.1	6	152	5.8	97	18.1	15.6	116	21.7	139
Twin Lakes	SNOTEL	6400	11.8	8.5	139	7.9	93	23	21.7	106	27.7	128
Warm Springs	SNOTEL	7800	4.5	3.8	118	4.1	108	10.1	10.7	94	13.4	125
Eureka Ranger Stn	COOP	2530	2.69	1.06	254	1.22	115	5.79	3.39	171	4.19	124
Libby 1 Ne Ranger Stn	COOP	2100		2.2		3.5	159		6.12		6.13	100
Libby 32 SSE	COOP	3600	5.67	2.57	221	1.01	39	10.12	7.68	132	9	117
Bigfork 13 S	COOP	2910		1.53		3.73	244		5.22		7.62	146
Kalispell WSO Airport	COOP	2970	2.43	1.56	156	2.35	151	4.04	4	101	6.08	152
Polson Kerr Dam	COOP	2730	1.85	1.05	176	2.3	219	4.31	3.4	127	6.1	179
Whitefish	COOP	3100		1.98					5			

Butte FAA Arpt	COOP	5540	0.67	0.51	131	0.56	110	2.74	1.89	145	2.39	126
Philipsburg Ranger Stn	COOP	5270	1.55	0.59	263	1.33	225	3.47	2.45	142	3.95	161
Seeley Lake Ranger Stn	COOP	4100	2.77	2.05	135	3	146	7.83	5.9	133	8.01	136
Darby	COOP	3880		1.29		2.37	184		3.88		7.48	193
Hamilton	COOP	3530	2.19	1.22	180	1.61	132	4.71	3.15	150	5.31	169
Stevensville	COOP	3380	1.94	1.03	188	0.93	90	4.09	2.9	141	5.21	180
Heron 2 NW	COOP	2240	6.59	4.15	159	4.02	97	12.83	11.45	112	11.65	102
Missoula WSO AP	COOP	3200	1.38	1.04	133	1.26	121	3.39	2.93	116	5.31	181
Superior	COOP	2710		1.3		1.05	81		4.46		5.67	127
Thompson Falls Power Ho	COOP	2380	2.69	2.35	114	2.12	90	6.07	6.94	87	8.18	118
Trout Creek Ranger Stn	COOP	2360		3.5					9.68			
Basin Index					**141**		**102**			**108**		**119**
# 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	4.4	3.1	142	3.8	123	9.3	9.6	97	8.6	90
Barker Lakes	SNOTEL	8250	3.6	2.5	144	3.6	144	9.2	7.8	118	9.8	126
Basin Creek	SNOTEL	7180	3.3	1.3	254	2.7	208	8.7	4.6	189	4.8	104
Beagle Springs	SNOTEL	8850	1.8	1.4	129	1.7	121	5.5	5	110	4.2	84
Beaver Creek	SNOTEL	7850	5.5	3.7	149	3.8	103	10.2	9.5	107	8.7	92
Black Bear	SNOTEL	8170	10.4	7.4	141	7	95	18.2	18	101	16.2	90
Bloody Dick	SNOTEL	7600	3.7	2.5	148	2.9	116	8.2	7.3	112	7.8	107
Brackett Creek	SNOTEL	7320	5.3	3.9	136	5	128	13.5	11.9	113	14	118
Calvert Creek	SNOTEL	6430	3.7	2.2	168	2.8	127	5.9	5.4	109	7.1	131
Carrot Basin	SNOTEL	9000	6.5	4.7	138	4.8	102	12.6	12.3	102	10.9	89
Clover Meadow	SNOTEL	8600	3.2	2.6	123	2	77	9	8.2	110	7.2	88
Clover Meadow	SNOTEL	8600	3.2	2.6	123	2	77	9	8.2	110	7.2	88
Darkhorse Lake	SNOTEL	8600	8.4	4.8	175	6.4	133	15.7	13	121	15.7	121
Divide	SNOTEL	7800	2.8	1.9	147	2.4	126	6	5.5	109	4.8	87
Frohner Meadow	SNOTEL	6480	2.7	1.7	159	2.2	129	6.5	5.2	125	6.6	127
Hebgen Dam	COOP	6490	3.73	3.07	121			4.96	7.59	65		
Lakeview Ridge	SNOTEL	7400	2.5	2.5	100	1.6	64	7.1	7.2	99	4.6	64
Lemhi Ridge	SNOTEL	8100	2.6	2	130	2.9	145	6.7	6.2	108	8	129
Lick Creek	SNOTEL	6860	2	2.1	95	2.5	119	7.6	6.7	113	7.3	109
Lone Mountain	SNOTEL	8880	4.1	2.9	141	2.9	100	9.7	8.5	114	8.1	95
Lower Twin	SNOTEL	7900	5.8	3.3	176	4.5	136	11	10	110	10.6	106
Madison Plateau	SNOTEL	7750	6.1	5.3	115	4.1	77	11.9	12.5	95	10.3	82
Moose Creek	SNOTEL	6200	7.1	4	178	4.7	118	12	9.6	125	12.3	128
Mule Creek	SNOTEL	8300	4.1	2.8	146	3.5	125	8.4	7.8	108	9.7	124
Rocker Peak	SNOTEL	8000	2.3	2.2	105	2.5	114	5.5	6.6	83	7.9	120
Sacajawea	SNOTEL	6550	4.4	3.7	119	4.1	111	13	11.3	115	12.8	113
Saddle Mtn.	SNOTEL	7940	6.3	4.5	140	4.9	109	10.4	10.7	97	11.7	109
Short Creek	SNOTEL	7000	2	1.1	182	0.9	82	5.2	3.9	133	3.2	82
Shower Falls	SNOTEL	8100	4.1	3.5	117	3.9	111	11.2	10.9	103	11.2	103
Tepee Creek	SNOTEL	8000	4.3	2.7	159	2.7	100	8.4	7.3	115	5.9	81
West Yellowstone	SNOTEL	6700	3.9	3	130	2.1	70	7.9	7.2	110	5.8	81
Whiskey Creek	SNOTEL	6800	4.6	4	115	2.9	73	8.7	9.8	89	7.7	79
White Elephant	SNOTEL	7710	8.5	6	142	5.4	90	14.6	13.9	105	11.3	81
Basin Index					**141**		**107**			**109**		**100**
# 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	0.88	0.46	191	0.52	113	4.11	2.05	200	1.51	74
Boulder	COOP	4900	0.51	0.33	155	0.45	136	1.5	1.46	103	1.36	93
Dillon Wmce	COOP	5230	1.06	0.36	294	0.77	214	3.88	1.72	226	1.88	109
Grant 4 ESE	COOP	5820		0.38		0.58	153		1.74		1.96	113
Twin Bridges	COOP	4620	0.54	0.28	193	0.56	200	1.89	1.36	139	1.28	94
Virginia City	COOP	5770		0.78		1.01	129		2.8		2.71	97
Wisdom	COOP	6060		0.68		1.04	153		2.25		3.06	136
Wise River 3 WNW	COOP	5740	1.37	0.67	204	1.39	207	3.37	2.48	136	2.98	120
Ennis	COOP	4950	0.67	0.5	134	0.61	122	2.59	2.23	116	2.23	100
Hebgen Dam	COOP	6490	3.73	3.07	121			4.96	7.59	65		
Norris Madison Pump HS	COOP	4750	2.59	0.6	432	1.73	288	5.75	2.82	204	3.75	133
Old Faithful	COOP	7360	3.07	3.16	97	2.46	78	6.77	7.11	95	6.68	94
Belgrade Airport	COOP	4450	0.57	0.52	110	0.59	113	2.85	2.38	120	1.93	81
Bozeman Montana St Univ	COOP	4860	1.54	0.93	166	1.05	113	4.78	3.84	124	3.54	92
Basin Index					**164**		**130**			**137**		**99**
# of sites					10		10			10		10

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	4.4	3.1	142	3.8	123	9.3	9.6	97	8.6	90
Barker Lakes	SNOTEL	8250	3.6	2.5	144	3.6	144	9.2	7.8	118	9.8	126
Basin Creek	SNOTEL	7180	3.3	1.3	254	2.7	208	8.7	4.6	189	4.8	104
Beagle Springs	SNOTEL	8850	1.8	1.4	129	1.7	121	5.5	5	110	4.2	84
Beaver Creek	SNOTEL	7850	5.5	3.7	149	3.8	103	10.2	9.5	107	8.7	92
Black Bear	SNOTEL	8170	10.4	7.4	141	7	95	18.2	18	101	16.2	90
Bloody Dick	SNOTEL	7600	3.7	2.5	148	2.9	116	8.2	7.3	112	7.8	107

Brackett Creek	SNOTEL	7320	5.3	3.9	136	5	128	13.5	11.9	113	14	118
Calvert Creek	SNOTEL	6430	3.7	2.2	168	2.8	127	5.9	5.4	109	7.1	131
Carrot Basin	SNOTEL	9000	6.5	4.7	138	4.8	102	12.6	12.3	102	10.9	89
Clover Meadow	SNOTEL	8600	3.2	2.6	123	2	77	9	8.2	110	7.2	88
Clover Meadow	SNOTEL	8600	3.2	2.6	123	2	77	9	8.2	110	7.2	88
Darkhorse Lake	SNOTEL	8600	8.4	4.8	175	6.4	133	15.7	13	121	15.7	121
Divide	SNOTEL	7800	2.8	1.9	147	2.4	126	6	5.5	109	4.8	87
Frohner Meadow	SNOTEL	6480	2.7	1.7	159	2.2	129	6.5	5.2	125	6.6	127
Hebgen Dam	COOP	6490	3.73	3.07	121			4.96	7.59	65		
Lakeview Ridge	SNOTEL	7400	2.5	2.5	100	1.6	64	7.1	7.2	99	4.6	64
Lemhi Ridge	SNOTEL	8100	2.6	2	130	2.9	145	6.7	6.2	108	8	129
Lick Creek	SNOTEL	6860	2	2.1	95	2.5	119	7.6	6.7	113	7.3	109
Lone Mountain	SNOTEL	8880	4.1	2.9	141	2.9	100	9.7	8.5	114	8.1	95
Lower Twin	SNOTEL	7900	5.8	3.3	176	4.5	136	11	10	110	10.6	106
Madison Plateau	SNOTEL	7750	6.1	5.3	115	4.1	77	11.9	12.5	95	10.3	82
Moose Creek	SNOTEL	6200	7.1	4	178	4.7	118	12	9.6	125	12.3	128
Mule Creek	SNOTEL	8300	4.1	2.8	146	3.5	125	8.4	7.8	108	9.7	124
Rocker Peak	SNOTEL	8000	2.3	2.2	105	2.5	114	5.5	6.6	83	7.9	120
Sacajawea	SNOTEL	6550	4.4	3.7	119	4.1	111	13	11.3	115	12.8	113
Saddle Mtn.	SNOTEL	7940	6.3	4.5	140	4.9	109	10.4	10.7	97	11.7	109
Short Creek	SNOTEL	7000	2	1.1	182	0.9	82	5.2	3.9	133	3.2	82
Shower Falls	SNOTEL	8100	4.1	3.5	117	3.9	111	11.2	10.9	103	11.2	103
Tepee Creek	SNOTEL	8000	4.3	2.7	159	2.7	100	8.4	7.3	115	5.9	81
West Yellowstone	SNOTEL	6700	3.9	3	130	2.1	70	7.9	7.2	110	5.8	81
Whiskey Creek	SNOTEL	6800	4.6	4	115	2.9	73	8.7	9.8	89	7.7	79
White Elephant	SNOTEL	7710	8.5	6	142	5.4	90	14.6	13.9	105	11.3	81
Alder 17 S	COOP	5800	0.88	0.46	191	0.52	113	4.11	2.05	200	1.51	74
Boulder	COOP	4900	0.51	0.33	155	0.45	136	1.5	1.46	103	1.36	93
Dillon Wmce	COOP	5230	1.06	0.36	294	0.77	214	3.88	1.72	226	1.88	109
Grant 4 ESE	COOP	5820		0.38		0.58	153		1.74		1.96	113
Twin Bridges	COOP	4620	0.54	0.28	193	0.56	200	1.89	1.36	139	1.28	94
Virginia City	COOP	5770		0.78		1.01	129		2.8		2.71	97
Wisdom	COOP	6060		0.68		1.04	153		2.25		3.06	136
Wise River 3 WNW	COOP	5740	1.37	0.67	204	1.39	207	3.37	2.48	136	2.98	120
Ennis	COOP	4950	0.67	0.5	134	0.61	122	2.59	2.23	116	2.23	100
Hebgen Dam	COOP	6490	3.73	3.07	121			4.96	7.59	65		
Norris Madison Pump HS	COOP	4750	2.59	0.6	432	1.73	288	5.75	2.82	204	3.75	133
Old Faithful	COOP	7360	3.07	3.16	97	2.46	78	6.77	7.11	95	6.68	94
Belgrade Airport	COOP	4450	0.57	0.52	110	0.59	113	2.85	2.38	120	1.93	81
Bozeman Montana St Univ	COOP	4860	1.54	0.93	166	1.05	113	4.78	3.84	124	3.54	92
Basin Index					**142**		**109**			**111**		**100**
# of sites					42		42			42		42

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	4.4	3.1	142	3.8	123	9.3	9.6	97	8.6	90
Badger Pass	SNOTEL	6900	5.6	5.7	98	5.2	91	12	15.7	76	16	102
Barker Lakes	SNOTEL	8250	3.6	2.5	144	3.6	144	9.2	7.8	118	9.8	126
Basin Creek	SNOTEL	7180	3.3	1.3	254	2.7	208	8.7	4.6	189	4.8	104
Beagle Springs	SNOTEL	8850	1.8	1.4	129	1.7	121	5.5	5	110	4.2	84
Beaver Creek	SNOTEL	7850	5.5	3.7	149	3.8	103	10.2	9.5	107	8.7	92
Black Bear	SNOTEL	8170	10.4	7.4	141	7	95	18.2	18	101	16.2	90
Bloody Dick	SNOTEL	7600	3.7	2.5	148	2.9	116	8.2	7.3	112	7.8	107
Boulder Mountain	SNOTEL	7950	5.6	3.6	156	4.2	117	10.5	9.8	107	11	112
Boxelder Creek	MPRC	5100	0.7	1.21	58	2.07	171	2.89	3.77	77	6.57	174
Brackett Creek	SNOTEL	7320	5.3	3.9	136	5	128	13.5	11.9	113	14	118
Calvert Creek	SNOTEL	6430	3.7	2.2	168	2.8	127	5.9	5.4	109	7.1	131
Carrot Basin	SNOTEL	9000	6.5	4.7	138	4.8	102	12.6	12.3	102	10.9	89
Clover Meadow	SNOTEL	8600	3.2	2.6	123	2	77	9	8.2	110	7.2	88
Crystal Lake	SNOTEL	6050	2.8	2.7	104	2.4	89	8.8	8.3	106	6.7	81
Daisy Peak	SNOTEL	7600	3	1.8	167	2.4	133	6.2	5.4	115	5	93
Darkhorse Lake	SNOTEL	8600	8.4	4.8	175	6.4	133	15.7	13	121	15.7	121
Deadman Creek	SNOTEL	6450	2.6	2	130	2.8	140	5.5	5.8	95	8	138
Divide	SNOTEL	7800	2.8	1.9	147	2.4	126	6	5.5	109	4.8	87
Dupuyer Creek	SNOTEL	5750	1.4	2	70	2.4	120	5	6.6	76	8.8	133
Elk Peak	SNOTEL	7600	3.6			2.1		7.4			5.1	
Frohner Meadow	SNOTEL	6480	2.7	1.7	159	2.2	129	6.5	5.2	125	6.6	127
Hebgen Dam	COOP	6490	3.73	3.07	121			4.96	7.59	65		
Highwood Divide	MPRC	5650		1.08		1.39	129		3.83		3.34	87
Highwood Station	MPRC	4600		1.04		1.48	142		3.95		3.54	90
Lakeview Ridge	SNOTEL	7400	2.5	2.5	100	1.6	64	7.1	7.2	99	4.6	64
Lemhi Ridge	SNOTEL	8100	2.6	2	130	2.9	145	6.7	6.2	108	8	129
Lick Creek	SNOTEL	6860	2	2.1	95	2.5	119	7.6	6.7	113	7.3	109
Lone Mountain	SNOTEL	8880	4.1	2.9	141	2.9	100	9.7	8.5	114	8.1	95
Lower Twin	SNOTEL	7900	5.8	3.3	176	4.5	136	11	10	110	10.6	106
Madison Plateau	SNOTEL	7750	6.1	5.3	115	4.1	77	11.9	12.5	95	10.3	82
Moose Creek	SNOTEL	6200	7.1	4	178	4.7	118	12	9.6	125	12.3	128
Mount Lockhart	SNOTEL	6400	4.3	4.4	98	3.6	82	10.1	12.1	83	15.9	131
Mule Creek	SNOTEL	8300	4.1	2.8	146	3.5	125	8.4	7.8	108	9.7	124
Onion Park	SNOTEL	7410	3.8	3.1	123	3.6	116	8.7	9	97	10.3	114

Pickfoot Creek	SNOTEL	6650	3.9	2.4	163	2.6	108	8.4	7.3	115	8.4	115
Porcupine	SNOTEL	6500	2.1	1.8	117	1.8	100	6.4	5.7	112	4.5	79
Rocker Peak	SNOTEL	8000	2.3	2.2	105	2.5	114	5.5	6.6	83	7.9	120
Rocky Boy	SNOTEL	4700	1.6	1.7	94	3	176	5.7	5.1	112	11.3	222
Sacajawea	SNOTEL	6550	4.4	3.7	119	4.1	111	13	11.3	115	12.8	113
Short Creek	SNOTEL	7000	2	1.1	182	0.9	82	5.2	3.9	133	3.2	82
Shower Falls	SNOTEL	8100	4.1	3.5	117	3.9	111	11.2	10.9	103	11.2	103
Spur Park	SNOTEL	8100	4.2	3	140	4.1	137	7.6	8	95	10.4	130
Stringer Creek	SNOTEL	6550	2.7	2.2	123	3.3	150	5.7	6.7	85	8.1	121
Taylor Road	MPRC	4080	0.39	1.18	33	1.46	124	2.91	3.48	84	5.18	149
Tepee Creek	SNOTEL	8000	4.3	2.7	159	2.7	100	8.4	7.3	115	5.9	81
Tizer Basin	SNOTEL	6880	2.5	1.6	156	1.8	113	5.9	5.4	109	5.9	109
Waldron	SNOTEL	5600	2.5	2.9	86	2.3	79	7.4	8.3	89	11.5	139
West Yellowstone	SNOTEL	6700	3.9	3	130	2.1	70	7.9	7.2	110	5.8	81
Whiskey Creek	SNOTEL	6800	4.6	4	115	2.9	73	8.7	9.8	89	7.7	79
White Elephant	SNOTEL	7710	8.5	6	142	5.4	90	14.6	13.9	105	11.3	81
Wood Creek	SNOTEL	5960	2.6	2.7	96	2.8	104	7.1	7.8	91	11	141
Basin Index					**132**		**109**			**104**		**108**
# 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	0.88	0.46	191	0.52	113	4.11	2.05	200	1.51	74
Boulder	COOP	4900	0.51	0.33	155	0.45	136	1.5	1.46	103	1.36	93
Dillon Wmce	COOP	5230	1.06	0.36	294	0.77	214	3.88	1.72	226	1.88	109
Grant 4 ESE	COOP	5820		0.38		0.58	153		1.74		1.96	113
Twin Bridges	COOP	4620	0.54	0.28	193	0.56	200	1.89	1.36	139	1.28	94
Virginia City	COOP	5770		0.78		1.01	129		2.8		2.71	97
Wisdom	COOP	6060		0.68		1.04	153		2.25		3.06	136
Wise River 3 WNW	COOP	5740	1.37	0.67	204	1.39	207	3.37	2.48	136	2.98	120
Ennis	COOP	4950	0.67	0.5	134	0.61	122	2.59	2.23	116	2.23	100
Hebgen Dam	COOP	6490	3.73	3.07	121			4.96	7.59	65		
Norris Madison Pump HS	COOP	4750	2.59	0.6	432	1.73	288	5.75	2.82	204	3.75	133
Old Faithful	COOP	7360	3.07	3.16	97	2.46	78	6.77	7.11	95	6.68	94
Belgrade Airport	COOP	4450	0.57	0.52	110	0.59	113	2.85	2.38	120	1.93	81
Bozeman Montana St Univ	COOP	4860	1.54	0.93	166	1.05	113	4.78	3.84	124	3.54	92
Lennep 6 WSW	COOP	5880	2.44	0.79	309	1.38	175	4.44	2.92	152	3.07	105
Neihart 8 NNW	COOP	5230	1.31	1.02	128	1.39	136	4.37	3.39	129	4.65	137
Denton 1 NNE	COOP	3620		0.43		0.2	47		1.98		1.06	54
Lewistown 10 S	COOP	4910	1.31	1.09	120	0.86	79	3.99	3.7	108	2.25	61
Lewistown FAA AP	COOP	4130	0.67	0.66	102	0.64	97	2.07	2.5	83	2.19	88
Moccasin Experiment Stn	COOP	4300	0.4	0.48	83	0.35	73	1.48	2.01	74	1.45	72
Stanford	COOP	4860		0.67		0.97	145		2.38		2.74	115
Grass Range	COOP	3480		0.66		0.69	105		2.34		2.14	91
Harlowton	COOP	4140	0.2	0.44	45	0.07	16	1.85	1.59	116	0.63	40
Judith Gap	COOP	4690	0.69	0.33	209	0.42	127	3.18	1.47	216	1.52	103
Judith Gap 13 E	COOP	5110	0.48	0.65	74	0.58	89	2.44	1.94	126	1.38	71
Melstone	COOP	2920	0.56	0.61	92	0.39	64	3.29	2.36	139	0.97	41
Mosby 2 ENE	COOP	2750	0.48	0.42	114	0.33	79	4.41	1.84	240	1.21	66
Roundup	COOP	3230	0.82	0.7	117	0.28	40	3.57	2.17	165	1.02	47
Ryegate 18 NNW	COOP	4440	0.91	0.43	212	0.36	84	3.61	1.72	210	1.22	71
Fairfield	COOP	3980	0.52	0.34	153	0.55	162	1.92	1.35	142	1.78	132
Gibson Dam	COOP	4590	1	0.62	161			1.99	2.3	87		
Choteau Airport	COOP	3950	0.42	0.24	175	0.62	258	1.45	1.03	141	1.85	180
Chester	COOP	3170	0.41	0.48	85	0.26	54	1.81	1.41	128	1.83	130
Conrad	COOP	3540	0.43	0.37	116	0.71	192	2.34	1.41	166	2.2	156
Cut Bank FAA Airport	COOP	3840	0.56	0.22	255	0.32	145	1.92	1.02	188	1.87	183
East Glacier	COOP	4810		2.44		1.35	55		6.78		9.69	143
Ethridge	COOP	3540		0.15					0.97			
Goldbutte 7 N	COOP	3500	0.31	0.47	66	0.64	136	3.18	1.83	174	2.69	147
Summit	COOP	5230	3.54	3.69	96	3.47	94	7.91	11.02	72	13.7	124
Swift Dam	COOP	4780	2.09	1.4	149	1.35	96	6.62	4.63	143	5.26	114
Bredette	COOP	2690	0.39	0.34	115	0.25	74	2.02	1.59	127	1.14	72
Brusett 3 W	COOP	3270	0.55	0.52	106	0.21	40	3.57	2.25	159	1.21	54
Cascade 5 S	COOP	3360	1.42	0.58	245	1.64	283	3.41	2.35	145	3.14	134
Cascade 20 SSE	COOP	4600		0.5					2.05			
Circle	COOP	2440	0.43	0.48	90	0.24	50	2.03	1.75	116	1.56	89
Cohagen	COOP	2710	0.55	0.38	145	0.17	45	2.9	1.75	166	0.87	50
Content 3 SSE	COOP	2340	0.3	0.46	65	0.05	11	2.98	1.72	173	1.75	102
Culbertson	COOP	1920	0.43	0.39	110	0.19	49	1.19	1.71	70	1.43	84
Fort Benton	COOP	2640	0.51	0.54	94	0.99	183	2.28	1.9	120	2.48	131
Great Falls Wscmo Airpo	COOP	3660	1.07	0.55	195	1.1	200	5.1	2	255	2.95	148
Helena WSO	COOP	3830	0.74	0.4	185	0.81	203	1.7	1.57	108	2.28	145
Holter Dam	COOP	3490	1.11	0.4	278	1.3	325	2.98	1.72	173	2.53	147
Jordan	COOP	2590	0.62	0.41	151	0.4	98	3.61	1.72	210	2.22	129
Loma 1 WNW	COOP	2580	0.64	0.39	164	0.94	241	2.59	1.65	157	2.76	167
Medicine Lake 3 SE	COOP	1950	0.23	0.36	64	0	0	0.91	1.57	58	0.07	4
Plentywood	COOP	2040	0.76	0.35	217	0.29	83	2.28	1.7	134	1.63	96
Raymond Border Stn	COOP	2350		0.46		0.22	48		1.69		0.28	17
Scobey 4 NW	COOP	2370	0.23	0.29	79	0.25	86	1.96	1.38	142	0.39	28

Shonkin 7 S	COOP	4300	1.36	0.93	146	1.52	163	5.08	3.8	134	3.65	96
Townsend	COOP	3840		0.3		0.23	77		1.22		1.43	117
Trident	COOP	4040	0.82	0.58	141	1.33	229	3.59	2.15	167	2.87	133
Vida 6 NE	COOP	2400	0.5	0.5	100	0.37	74	2	1.97	102	1.44	73
Westby	COOP	2110	0.73	0.39	187			1.58	1.77	89		
Wolf Point	COOP	2010	0.71	0.4	178	0.27	68	2.89	1.8	161	1.16	64
St Mary	COOP	4560		2.21		2.16	98		6.73		9.43	140
Chinook	COOP	2340	0.16	0.48	33	0.09	19	2.56	1.74	147	1.53	88
Fort Assinniboine	COOP	2610	0.33	0.43	77	0.32	74	2.72	1.71	159	1.78	104
Guilford	COOP	2820	0.37	0.33	112	0.13	39	1.72	1.42	121	1	70
Glasgow WSO Airport	COOP	2280	0.71	0.4	178	0.11	28	2.98	1.55	192	1.25	81
Havre WSO AP	COOP	2580	0.42	0.4	105	0.34	85	1.93	1.41	137	1.57	111
Hingham 11 N	COOP	3100	0.45	0.22	205			2.06	1.12	184	0.83	74
Kremlin	COOP	2860		0.41		0.07	17		1.5		1.16	77
Malta 7 E	COOP	2250	0.48	0.27	178	0.11	41	2.48	1.5	165	0.83	55
Opheim 10 N	COOP	2980	0.65	0.23	283	0.2	87	3.47	1.18	294	2.59	219
Opheim 16 SE	COOP	2950	0.28	0.22	127	0.08	36	2.29	1.15	199	0.63	55
Simpson 6 NW	COOP	2740	0.13	0.34	38	0.06	18	1.64	1.24	132	0.29	23
Turner 11 N	COOP	2980	0.47	0.36	131	0.17	47	2.08	1.33	156	1.11	83
Basin Index					**138**		**110**			**139**		**99**
# of sites					60		60			61		61

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	4.4	3.1	142	3.8	123	9.3	9.6	97	8.6	90
Badger Pass	SNOTEL	6900	5.6	5.7	98	5.2	91	12	15.7	76	16	102
Barker Lakes	SNOTEL	8250	3.6	2.5	144	3.6	144	9.2	7.8	118	9.8	126
Basin Creek	SNOTEL	7180	3.3	1.3	254	2.7	208	8.7	4.6	189	4.8	104
Beagle Springs	SNOTEL	8850	1.8	1.4	129	1.7	121	5.5	5	110	4.2	84
Beaver Creek	SNOTEL	7850	5.5	3.7	149	3.8	103	10.2	9.5	107	8.7	92
Black Bear	SNOTEL	8170	10.4	7.4	141	7	95	18.2	18	101	16.2	90
Bloody Dick	SNOTEL	7600	3.7	2.5	148	2.9	116	8.2	7.3	112	7.8	107
Boulder Mountain	SNOTEL	7950	5.6	3.6	156	4.2	117	10.5	9.8	107	11	112
Boxelder Creek	MPRC	5100	0.7	1.21	58	2.07	171	2.89	3.77	77	6.57	174
Brackett Creek	SNOTEL	7320	5.3	3.9	136	5	128	13.5	11.9	113	14	118
Calvert Creek	SNOTEL	6430	3.7	2.2	168	2.8	127	5.9	5.4	109	7.1	131
Carrot Basin	SNOTEL	9000	6.5	4.7	138	4.8	102	12.6	12.3	102	10.9	89
Clover Meadow	SNOTEL	8600	3.2	2.6	123	2	77	9	8.2	110	7.2	88
Crystal Lake	SNOTEL	6050	2.8	2.7	104	2.4	89	8.8	8.3	106	6.7	81
Daisy Peak	SNOTEL	7600	3	1.8	167	2.4	133	6.2	5.4	115	5	93
Darkhorse Lake	SNOTEL	8600	8.4	4.8	175	6.4	133	15.7	13	121	15.7	121
Deadman Creek	SNOTEL	6450	2.6	2	130	2.8	140	5.5	5.8	95	8	138
Divide	SNOTEL	7800	2.8	1.9	147	2.4	126	6	5.5	109	4.8	87
Dupuyer Creek	SNOTEL	5750	1.4	2	70	2.4	120	5	6.6	76	8.8	133
Elk Peak	SNOTEL	7600	3.6			2.1		7.4			5.1	
Frohner Meadow	SNOTEL	6480	2.7	1.7	159	2.2	129	6.5	5.2	125	6.6	127
Hebgen Dam	COOP	6490	3.73	3.07	121			4.96	7.59	65		
Highwood Divide	MPRC	5650		1.08		1.39	129		3.83		3.34	87
Highwood Station	MPRC	4600		1.04		1.48	142		3.95		3.54	90
Lakeview Ridge	SNOTEL	7400	2.5	2.5	100	1.6	64	7.1	7.2	99	4.6	64
Lemhi Ridge	SNOTEL	8100	2.6	2	130	2.9	145	6.7	6.2	108	8	129
Lick Creek	SNOTEL	6860	2	2.1	95	2.5	119	7.6	6.7	113	7.3	109
Lone Mountain	SNOTEL	8880	4.1	2.9	141	2.9	100	9.7	8.5	114	8.1	95
Lower Twin	SNOTEL	7900	5.8	3.3	176	4.5	136	11	10	110	10.6	106
Madison Plateau	SNOTEL	7750	6.1	5.3	115	4.1	77	11.9	12.5	95	10.3	82
Moose Creek	SNOTEL	6200	7.1	4	178	4.7	118	12	9.6	125	12.3	128
Mount Lockhart	SNOTEL	6400	4.3	4.4	98	3.6	82	10.1	12.1	83	15.9	131
Mule Creek	SNOTEL	8300	4.1	2.8	146	3.5	125	8.4	7.8	108	9.7	124
Onion Park	SNOTEL	7410	3.8	3.1	123	3.6	116	8.7	9	97	10.3	114
Pickfoot Creek	SNOTEL	6650	3.9	2.4	163	2.6	108	8.4	7.3	115	8.4	115
Porcupine	SNOTEL	6500	2.1	1.8	117	1.8	100	6.4	5.7	112	4.5	79
Rocker Peak	SNOTEL	8000	2.3	2.2	105	2.5	114	5.5	6.6	83	7.9	120
Rocky Boy	SNOTEL	4700	1.6	1.7	94	3	176	5.7	5.1	112	11.3	222
Sacajawea	SNOTEL	6550	4.4	3.7	119	4.1	111	13	11.3	115	12.8	113
Short Creek	SNOTEL	7000	2	1.1	182	0.9	82	5.2	3.9	133	3.2	82
Shower Falls	SNOTEL	8100	4.1	3.5	117	3.9	111	11.2	10.9	103	11.2	103
Spur Park	SNOTEL	8100	4.2	3	140	4.1	137	7.6	8	95	10.4	130
Stringer Creek	SNOTEL	6550	2.7	2.2	123	3.3	150	5.7	6.7	85	8.1	121
Taylor Road	MPRC	4080	0.39	1.18	33	1.46	124	2.91	3.48	84	5.18	149
Tepee Creek	SNOTEL	8000	4.3	2.7	159	2.7	100	8.4	7.3	115	5.9	81
Tizer Basin	SNOTEL	6880	2.5	1.6	156	1.8	113	5.9	5.4	109	5.9	109
Waldron	SNOTEL	5600	2.5	2.9	86	2.3	79	7.4	8.3	89	11.5	139
West Yellowstone	SNOTEL	6700	3.9	3	130	2.1	70	7.9	7.2	110	5.8	81
Whiskey Creek	SNOTEL	6800	4.6	4	115	2.9	73	8.7	9.8	89	7.7	79
White Elephant	SNOTEL	7710	8.5	6	142	5.4	90	14.6	13.9	105	11.3	81
Wood Creek	SNOTEL	5960	2.6	2.7	96	2.8	104	7.1	7.8	91	11	141
Alder 17 S	COOP	5800	0.88	0.46	191	0.52	113	4.11	2.05	200	1.51	74
Boulder	COOP	4900	0.51	0.33	155	0.45	136	1.5	1.46	103	1.36	93
Dillon Wmce	COOP	5230	1.06	0.36	294	0.77	214	3.88	1.72	226	1.88	109
Grant 4 ESE	COOP	5820		0.38		0.58	153		1.74		1.96	113

Twin Bridges	COOP	4620	0.54	0.28	193	0.56	200	1.89	1.36	139	1.28	94
Virginia City	COOP	5770		0.78		1.01	129		2.8		2.71	97
Wisdom	COOP	6060		0.68		1.04	153		2.25		3.06	136
Wise River 3 WNW	COOP	5740	1.37	0.67	204	1.39	207	3.37	2.48	136	2.98	120
Ennis	COOP	4950	0.67	0.5	134	0.61	122	2.59	2.23	116	2.23	100
Hebgen Dam	COOP	6490	3.73	3.07	121			4.96	7.59	65		
Norris Madison Pump HS	COOP	4750	2.59	0.6	432	1.73	288	5.75	2.82	204	3.75	133
Old Faithful	COOP	7360	3.07	3.16	97	2.46	78	6.77	7.11	95	6.68	94
Belgrade Airport	COOP	4450	0.57	0.52	110	0.59	113	2.85	2.38	120	1.93	81
Bozeman Montana St Univ	COOP	4860	1.54	0.93	166	1.05	113	4.78	3.84	124	3.54	92
Lennep 6 WSW	COOP	5880	2.44	0.79	309	1.38	175	4.44	2.92	152	3.07	105
Neihart 8 NNW	COOP	5230	1.31	1.02	128	1.39	136	4.37	3.39	129	4.65	137
Denton 1 NNE	COOP	3620		0.43		0.2	47		1.98		1.06	54
Lewistown 10 S	COOP	4910	1.31	1.09	120	0.86	79	3.99	3.7	108	2.25	61
Lewistown FAA AP	COOP	4130	0.67	0.66	102	0.64	97	2.07	2.5	83	2.19	88
Moccasin Experiment Stn	COOP	4300	0.4	0.48	83	0.35	73	1.48	2.01	74	1.45	72
Stanford	COOP	4860		0.67		0.97	145		2.38		2.74	115
Grass Range	COOP	3480		0.66		0.69	105		2.34		2.14	91
Harlowton	COOP	4140	0.2	0.44	45	0.07	16	1.85	1.59	116	0.63	40
Judith Gap	COOP	4690	0.69	0.33	209	0.42	127	3.18	1.47	216	1.52	103
Judith Gap 13 E	COOP	5110	0.48	0.65	74	0.58	89	2.44	1.94	126	1.38	71
Melstone	COOP	2920	0.56	0.61	92	0.39	64	3.29	2.36	139	0.97	41
Mosby 2 ENE	COOP	2750	0.48	0.42	114	0.33	79	4.41	1.84	240	1.21	66
Roundup	COOP	3230	0.82	0.7	117	0.28	40	3.57	2.17	165	1.02	47
Ryegate 18 NNW	COOP	4440	0.91	0.43	212	0.36	84	3.61	1.72	210	1.22	71
Fairfield	COOP	3980	0.52	0.34	153	0.55	162	1.92	1.35	142	1.78	132
Gibson Dam	COOP	4590	1	0.62	161			1.99	2.3	87		
Choteau Airport	COOP	3950	0.42	0.24	175	0.62	258	1.45	1.03	141	1.85	180
Chester	COOP	3170	0.41	0.48	85	0.26	54	1.81	1.41	128	1.83	130
Conrad	COOP	3540	0.43	0.37	116	0.71	192	2.34	1.41	166	2.2	156
Cut Bank FAA Airport	COOP	3840	0.56	0.22	255	0.32	145	1.92	1.02	188	1.87	183
East Glacier	COOP	4810		2.44		1.35	55		6.78		9.69	143
Ethridge	COOP	3540		0.15					0.97			
Goldbutte 7 N	COOP	3500	0.31	0.47	66	0.64	136	3.18	1.83	174	2.69	147
Summit	COOP	5230	3.54	3.69	96	3.47	94	7.91	11.02	72	13.7	124
Swift Dam	COOP	4780	2.09	1.4	149	1.35	96	6.62	4.63	143	5.26	114
Bredette	COOP	2690	0.39	0.34	115	0.25	74	2.02	1.59	127	1.14	72
Brusett 3 W	COOP	3270	0.55	0.52	106	0.21	40	3.57	2.25	159	1.21	54
Cascade 5 S	COOP	3360	1.42	0.58	245	1.64	283	3.41	2.35	145	3.14	134
Cascade 20 SSE	COOP	4600		0.5					2.05			
Circle	COOP	2440	0.43	0.48	90	0.24	50	2.03	1.75	116	1.56	89
Cohagen	COOP	2710	0.55	0.38	145	0.17	45	2.9	1.75	166	0.87	50
Content 3 SSE	COOP	2340	0.3	0.46	65	0.05	11	2.98	1.72	173	1.75	102
Culbertson	COOP	1920	0.43	0.39	110	0.19	49	1.19	1.71	70	1.43	84
Fort Benton	COOP	2640	0.51	0.54	94	0.99	183	2.28	1.9	120	2.48	131
Great Falls Wscmo Airpo	COOP	3660	1.07	0.55	195	1.1	200	5.1	2	255	2.95	148
Helena WSO	COOP	3830	0.74	0.4	185	0.81	203	1.7	1.57	108	2.28	145
Holter Dam	COOP	3490	1.11	0.4	278	1.3	325	2.98	1.72	173	2.53	147
Jordan	COOP	2590	0.62	0.41	151	0.4	98	3.61	1.72	210	2.22	129
Loma 1 WNW	COOP	2580	0.64	0.39	164	0.94	241	2.59	1.65	157	2.76	167
Medicine Lake 3 SE	COOP	1950	0.23	0.36	64	0	0	0.91	1.57	58	0.07	4
Plentywood	COOP	2040	0.76	0.35	217	0.29	83	2.28	1.7	134	1.63	96
Raymond Border Stn	COOP	2350		0.46		0.22	48		1.69		0.28	17
Scobey 4 NW	COOP	2370	0.23	0.29	79	0.25	86	1.96	1.38	142	0.39	28
Shonkin 7 S	COOP	4300	1.36	0.93	146	1.52	163	5.08	3.8	134	3.65	96
Townsend	COOP	3840		0.3		0.23	77		1.22		1.43	117
Trident	COOP	4040	0.82	0.58	141	1.33	229	3.59	2.15	167	2.87	133
Vida 6 NE	COOP	2400	0.5	0.5	100	0.37	74	2	1.97	102	1.44	73
Westby	COOP	2110	0.73	0.39	187			1.58	1.77	89		
Wolf Point	COOP	2010	0.71	0.4	178	0.27	68	2.89	1.8	161	1.16	64
St Mary	COOP	4560		2.21		2.16	98		6.73		9.43	140
Chinook	COOP	2340	0.16	0.48	33	0.09	19	2.56	1.74	147	1.53	88
Fort Assinniboine	COOP	2610	0.33	0.43	77	0.32	74	2.72	1.71	159	1.78	104
Guilford	COOP	2820	0.37	0.33	112	0.13	39	1.72	1.42	121	1	70
Glasgow WSO Airport	COOP	2280	0.71	0.4	178	0.11	28	2.98	1.55	192	1.25	81
Havre WSO AP	COOP	2580	0.42	0.4	105	0.34	85	1.93	1.41	137	1.57	111
Hingham 11 N	COOP	3100	0.45	0.22	205			2.06	1.12	184	0.83	74
Kremlin	COOP	2860		0.41		0.07	17		1.5		1.16	77
Malta 7 E	COOP	2250	0.48	0.27	178	0.11	41	2.48	1.5	165	0.83	55
Opheim 10 N	COOP	2980	0.65	0.23	283	0.2	87	3.47	1.18	294	2.59	219
Opheim 16 SE	COOP	2950	0.28	0.22	127	0.08	36	2.29	1.15	199	0.63	55
Simpson 6 NW	COOP	2740	0.13	0.34	38	0.06	18	1.64	1.24	132	0.29	23
Turner 11 N	COOP	2980	0.47	0.36	131	0.17	47	2.08	1.33	156	1.11	83
Basin Index					**133**		**110**			**113**		**106**
# of sites					108		108			109		109

YELLOWSTONE RIVER BASIN MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	1.5	2.7	56	2	74	4.3	7.9	54	6.6	84
Bear Trap Meadow	SNOTEL	8200	0.9	1	90	1.4	140	2.7	4.2	64	4	95

Beartooth Lake	SNOTEL	9360	4.1	3.7	111	3.6	97	9.2	9.2	100	11.2	122
Big Goose	SNOTEL	7990	1.1	1.3	85	1.4	108	2.5	5.3	47	4.7	89
Blackwater	SNOTEL	9780	5.7	3.4	168	4.2	124	12.6	10	126	10.9	109
Bone Springs Div	SNOTEL	9350	1.5	2.3	65	1.7	74	4.2	7.2	58	5.8	81
Box Canyon	SNOTEL	6670	2	2.1	95	2.4	114	6.6	6.2	106	7.2	116
Brackett Creek	SNOTEL	7320	5.3	3.9	136	5	128	13.5	11.9	113	14	118
Burgess Junction	SNOTEL	7880	0.9	1.7	53	1.8	106	4.1	5.9	69	5.3	90
Burnt Mtn	SNOTEL	5880	2	1.7	118	2.5	147	6.6	6.8	97	6.8	100
Burroughs Creek	SNOTEL	8750	2.4			3.3		7			9	
Canyon	SNOTEL	7870	3.5	3.1	113	2.7	87	7.7	7.9	97	7.4	94
Castle Creek	SNOTEL	8400	1			1.6		3.7			5.1	
Cloud Peak Reservoir	SNOTEL	9860	1.5	1.4	107	2.3	164	4.5	6.2	73	6.7	108
Cold Springs	SNOTEL	9630	1.2	1.3	92	2.1	162	3.9	5	78	5	100
Cole Creek	SNOTEL	7850	1.4	1.4	100	2.6	186	5.1	6.4	80	6.3	98
Deer Park	SNOTEL	9700	2.1	3.4	62	3.4	100	5.5	9	61	7.7	86
Dome Lake	SNOTEL	8880	0.9	1.8	50	2	111	3	6.7	45	5.7	85
East Boulder Mine	SNOTEL	6335	2.1			1.7		6.8			6.4	
Evening Star	SNOTEL	9200	6.1	4.9	124	5.6	114	14.2	13.2	108	14.7	111
Fisher Creek	SNOTEL	9100	6.4	6	107	5.4	90	13.4	15.1	89	14.8	98
Grave Springs	SNOTEL	8550	0.6	1.4	43	1.9	136	2	5.1	39	3.6	71
Hansen Sawmill	SNOTEL	8360	1	1	100	1.6	160	2.5	4	63	4.9	123
Hobbs Park	SNOTEL	10100	1.6	1.7	94	2.3	135	5	6.2	81	6.2	100
Kirwin	SNOTEL	9550	2.2	1.6	138	2.6	163	5.6	5.6	100	7.4	132
Little Goose	SNOTEL	8870	1.2			2.1		3.2			5.7	
Little Warm	SNOTEL	9370	1.9	2	95	2.4	120	5.9	6.2	95	6.7	108
Marquette	SNOTEL	8760	1.7			2.3		5.8			4.6	
Middle Powder	SNOTEL	7760	0.7	1.6	44	1.8	113	2.2	6	37	4.4	73
Monument Peak	SNOTEL	8850	4.3	4	108	4	100	10.7	10.4	103	10.9	105
Northeast Entrance	SNOTEL	7350	2.3	2.1	110	2.6	124	6.5	6.2	105	8.3	134
Owl Creek	SNOTEL	8975	0.6	0.7	86	1.3	186	2.2	2.9	76	4.5	155
Parker Peak	SNOTEL	9400	4.7	3	157	4.4	147	11	8.6	128	11.4	133
Placer Basin	SNOTEL	8830	3	2.9	103	2.9	100	7.8	9.2	85	8.4	91
Porcupine	SNOTEL	6500	2.1	1.8	117	1.8	100	6.4	5.7	112	4.5	79
Powder River Pass	SNOTEL	9480	1.1	1.9	58	1.4	74	2.8	6	47	6.4	107
S Fork Shields	SNOTEL	8100	3.8	3	127	3.2	107	10.8	9.4	115	10.1	107
Sacajawea	SNOTEL	6550	4.4	3.7	119	4.1	111	13	11.3	115	12.8	113
Shell Creek	SNOTEL	9580	1.6	1.9	84	1.6	84	3.8	6.5	58	5.9	91
Shower Falls	SNOTEL	8100	4.1	3.5	117	3.9	111	11.2	10.9	103	11.2	103
Soldier Park	SNOTEL	8720	0.6			1.5		2.5			4.5	
South Pass	SNOTEL	9040	1.4	3.1	45	2.8	90	3.6	8.4	43	6.3	75
St. Lawrence Alt	SNOTEL	8620	0.8	1.1	73	1.4	127	2.6	4.3	60	3.2	74
Sucker Creek	SNOTEL	8880	1.1	2	55	2.1	105	3.4	6.7	51	6.2	93
Sylvan Lake	SNOTEL	8420	4.6	4	115	4.2	105	11.9	11.2	106	10.4	93
Sylvan Road	SNOTEL	7120	3.5	3.1	113	2.8	90	9.1	9	101	9	100
Thumb Divide	SNOTEL	7980	4.1	3.4	121	3.3	97	8.5	8.8	97	7.4	84
Tie Creek	SNOTEL	6870	0.6	1.4	43	1.8	129	2.3	5.6	41	5.1	91
Timber Creek	SNOTEL	7950	0.6	0.7	86	1.4	200	5.4	3.9	138	4.6	118
Togwotee Pass	SNOTEL	9580	4.6	4.3	107	4.3	100	11.5	11.6	99	13.2	114
Townsend Creek	SNOTEL	8700	1.4	1.5	93	1.7	113	3.7	5.8	64	5.2	90
Two Ocean Plateau	SNOTEL	9240	6.4	4.6	139	4.8	104	13.3	12.7	105	12.4	98
White Mill	SNOTEL	8700	4.8	4.2	114	4.5	107	11.5	11.3	102	12.4	110
Wolverine	SNOTEL	7650	2.5	2.1	119	2.3	110	6.8	6.2	110	7.8	126
Younts Peak	SNOTEL	8350	2.6	2.8	93			6.4	7.8	82		
Basin Index					**103**		**111**			**88**		**102**
# 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	1.51	0.68	222	0.57	84	5.02	2.7	186	2.11	78
Billings WSO	COOP	3570	0.57	0.5	114	0.67	134	2.85	2.31	123	1.57	68
Columbus	COOP	3590	0.98	0.54	181	0.59	109	3.65	2.46	148	2.34	95
Fishtail	COOP	4500	1.24	0.56	221	1.02	182	4.49	2.98	151	2.62	88
Joliet	COOP	3700	0.93	0.55	169	0.74	135	3.17	2.69	118	2.52	94
Livingston 12 S	COOP	4870	0.94	0.54	174	0.65	120	4.54	2.69	169	2.61	97
Livingston FAA AP	COOP	4650	0.97	0.52	187	0.41	79	3.7	2.37	156	1.79	76
Melville 4 W	COOP	5370	2.01	0.54	372	0.54	100	4.91	2.42	203	2.21	91
Nye 2	COOP	4810	1.05	0.59	178	0.77	131	5.44	2.93	186	2.04	70
Pmc Headquarters	MPRC	3656		0.33		0.47	142		1.96		1.67	85
Rapelje 4 S	COOP	4130	0.71	0.45	158	0.27	60	3.51	2.16	163	1.79	83
Red Lodge 1 NW	COOP	5850	1.11	1.16	96	1.38	119	4.24	4.72	90	4.73	100
Springdale	COOP	4220	1.37	0.55	249	0.89	162	4.32	2.38	182	2.97	125
Wilsall 8 ENE	COOP	5840	1.56	0.83	188	0.83	100	5.01	3.32	151	2.34	70
Biddle	COOP	3330		0.32		0	0		1.85		0.89	48
Biddle 8 SW	COOP	3600	0.38	0.4	95	0.33	83	1.23	2.12	58	1.21	57
Brandenberg	COOP	2770	0.3	0.55	55	0.5	91	1.16	2.45	47	1.76	72
Broadus	COOP	3030	0.11	0.54	20	0.38	70	0.8	2.16	37	1.5	69
Busby	COOP	3430	0.72	0.59	122	0.6	102	2.01	2.76	73	2.8	101
Colstrip	COOP	3220	0.96	0.46	209	0.45	98	2.11	2.38	89	1.83	77
Forsythe	COOP	2520	0.32	0.54	59	0.82	152	1.55	2.45	63	2.2	90
Glendive	COOP	2080	0.3	0.38	79	0.22	58	1.09	1.89	58	1.69	89

Hardin	COOP	2910	0.37	0.5	74	0.54	108	1.79	2.26	79	1.6	71
Hysham	COOP	2660	0.34	0.46	74	0.57	124	2.14	2.22	96	1.77	80
Hysham 25 SSE	COOP	3100	0.39	0.5	78	0.34	68	1.64	2.44	67	1.74	71
Lindsay	COOP	2690	0.27	0.55	49	0.22	40	1.31	2.06	64	1.04	50
Mildred 5 N	COOP	2510	0.2	0.3	67	0.46	153	1.18	1.76	67	1.68	95
Miles City FAA Airport	COOP	2630	0.02	0.29	7	0.18	62	1.26	1.6	79	1.01	63
Mizpah 4 NNW	COOP	2480	0.13	0.38	34	0.52	137	1.42	1.88	76	1.88	100
Moorhead 9 NE	COOP	3220	0.61	0.28	218	0.27	96	1.39	1.65	84	0.86	52
Plevna	COOP	2770	0.15	0.39	38	0.54	138	1.46	2.2	66	2.14	97
Powderville 8 NNE	COOP	2800	0.17	0.36	47	0.47	131	1.03	2.04	50	1.5	74
Sidney	COOP	1920	0.27	0.52	52	0.25	48	1.3	2.17	60	1.66	76
Sonnette 2 WNW	COOP	3900	0.94	0.46	204	0.58	126	2.19	2.27	96	2.18	96
Yellowtail Dam	COOP	3300	0.54	0.75	72	0.82	109	2.68	3.33	80	2.47	74
Belltower	COOP	3300	0.48	0.51	94	0.31	61	2.29	1.95	117	1.04	53
Ekalaka	COOP	3430	0.29	0.56	52	0.75	134	2.19	2.76	79	2.17	79
Knobs	COOP	3000	0.38	0.44	86	0.41	93	2.58	2.44	106	2.04	84
Ridgeway 1 S	COOP	3320	0.67	0.43	156	0.47	109	2.86	2.02	142	1.57	78
Webster 3 E	COOP	3140	0.28	0.43	65	0.38	88	1.56	2.22	70	2.32	105
Wibaux 2 E	COOP	2670	0.24	0.27	89	0.37	137	1.66	2.03	82	1.71	84
Gardiner	COOP	5280	0.43	0.4	108	0.4	100	3.34	2.07	161	1.81	87
Yellowstone Park	COOP	6230	0.97	0.81	120	1.02	126	3.79	3.12	121	3.47	111
Tower Falls	COOP	6270	1.47	1.4	105	1.44	103	4.94	4.08	121	4.71	115
Lake Yellowstone	COOP	7770	3.04	1.63	187	2.27	139	6.48	4.66	139	5.08	109
Clark 3 NE	COOP	4090	0.38	0.19	200	0.34	179	1.91	0.96	199	1.9	198
Deaver	COOP	4100	0.18	0.13	138	0.1	77	1.11	0.75	148	1.4	187
Powell Field Stn	COOP	4370	0.11	0.13	85	0.1	77	1.17	0.87	134	0.75	86
Lovell	COOP	3840	0	0.23	0	0.07	30	1.2	1.08	111	0.51	47
Cody	COOP	5050	0.5	0.33	152	1.29	391	2.82	1.7	166	3.25	191
Buffalo Bill Dam	COOP	5160	0.44	0.27	163	0.92	341	3.04	1.76	173	2.66	151
Emblem	COOP	4450	0.06	0.16	38	0.53	331	0.83	1.12	74	1.85	165
Greybull 1 S	COOP	3790	0.09	0.36	25	0.3	83	0.63	1.32	48	2.05	155
Shell	COOP	4280	0.06	0.54	11	0.21	39	0.53	2.09	25	1.76	84
Basin	COOP	3840	0.12	0.37	32	0.34	92	1.38	1.32	105	0.67	51
Sunshine 2 ENE	COOP	6440	0.27	0.43	63	1.18	274	3	2.04	147	2.91	143
Worland FAA AP	COOP	4170	0.42	0.23	183	0.7	304	1.43	1.27	113	1.54	121
Ten Sleep 4 NE	COOP	4800	0.49	0.68	72	1.51	222	1.78	2.69	66	3.77	140
Black Mountain	COOP	5640	1.01	0.63	160	2.08	330	3.15	3.05	103	3.51	115
Thermopolis	COOP	4310	0.55	0.46	120	2.04	443	2.62	2.52	104	2.63	104
Dubois	COOP	6960	0.22	0.28	79	0.69	246	2.02	1.66	122	2.09	126
Boysen Dam	COOP	4640	0.26	0.41	63	0.44	107	1.3	1.76	74	0.69	39
Burris	COOP	6120	0.05	0.23	22	0.66	287	1.31	1.21	108	1.12	93
Diversion Dam	COOP	5580	0.13	0.13	100	0.71	546	1.48	1.28	116	1.87	146
Pavillion	COOP	5440	0.05	0.24	21	0.59	246	1.37	1.2	114	1.87	156
Shoshoni	COOP	4830	0.02	0.13	15	0.22	169	0.9	0.96	94	0.24	25
Riverton USBR	COOP	4950	0.09	0.24	38	0.6	250	1.46	1.5	97	1.19	79
Lander WSO AP	COOP	5560	0.48	0.58	83	1.82	314	2.56	2.73	94	2.91	107
Powder River 2	COOP	5700				1.25					2.49	
Midwest	COOP	4820	0.6	0.51	118	1.51	296	2.31	2.58	90	2.85	110
Kaycee	COOP	4660	0.36	0.31	116	0.77	248	1.38	1.92	72	1.84	96
Billy Creek	COOP	4970		0.3					1.72			
Buffalo	COOP	4670	0.25	0.39	64	0.29	74	1.51	1.95	77	1.28	66
Clearmont 5 SW	COOP	4060	0.05	0.37	14	0.15	41	0.42	2.06	20	1.3	63
Story	COOP	5080	0.75	1.44	52	1.78	124	3.9	5.85	67	5.5	94
Big Horn	COOP	4040	0.49	0.5	98	0.56	112	2.99	2.94	102	2.35	80
Sheridan WSO AP	COOP	3960	0.24	0.56	43	0.74	132	2.15	2.68	80	2.39	89
Dayton	COOP	4060	0.13	1.07	12	2.9	271	0.49	3.75	13	5.65	151
Sheridan Field Stn	COOP	3750	0.65	0.37	176	0.94	254	0.86	2.19	39	2.56	117
Leiter 9 N	COOP	4200	0.85	0.48	177	0.79	165	1.96	2.67	73	2.3	86
Basin Index					**110**		**144**			**101**		**94**
# 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	1.5	2.7	56	2	74	4.3	7.9	54	6.6	84
Bear Trap Meadow	SNOTEL	8200	0.9	1	90	1.4	140	2.7	4.2	64	4	95
Beartooth Lake	SNOTEL	9360	4.1	3.7	111	3.6	97	9.2	9.2	100	11.2	122
Big Goose	SNOTEL	7990	1.1	1.3	85	1.4	108	2.5	5.3	47	4.7	89
Blackwater	SNOTEL	9780	5.7	3.4	168	4.2	124	12.6	10	126	10.9	109
Bone Springs Div	SNOTEL	9350	1.5	2.3	65	1.7	74	4.2	7.2	58	5.8	81
Box Canyon	SNOTEL	6670	2	2.1	95	2.4	114	6.6	6.2	106	7.2	116
Brackett Creek	SNOTEL	7320	5.3	3.9	136	5	128	13.5	11.9	113	14	118
Burgess Junction	SNOTEL	7880	0.9	1.7	53	1.8	106	4.1	5.9	69	5.3	90
Burnt Mtn	SNOTEL	5880	2	1.7	118	2.5	147	6.6	6.8	97	6.8	100
Burroughs Creek	SNOTEL	8750	2.4			3.3		7			9	
Canyon	SNOTEL	7870	3.5	3.1	113	2.7	87	7.7	7.9	97	7.4	94
Castle Creek	SNOTEL	8400	1			1.6		3.7			5.1	
Cloud Peak Reservoir	SNOTEL	9860	1.5	1.4	107	2.3	164	4.5	6.2	73	6.7	108
Cold Springs	SNOTEL	9630	1.2	1.3	92	2.1	162	3.9	5	78	5	100
Cole Creek	SNOTEL	7850	1.4	1.4	100	2.6	186	5.1	6.4	80	6.3	98
Deer Park	SNOTEL	9700	2.1	3.4	62	3.4	100	5.5	9	61	7.7	86

Dome Lake	SNOTEL	8880	0.9	1.8	50	2	111	3	6.7	45	5.7	85
East Boulder Mine	SNOTEL	6335	2.1			1.7		6.8			6.4	
Evening Star	SNOTEL	9200	6.1	4.9	124	5.6	114	14.2	13.2	108	14.7	111
Fisher Creek	SNOTEL	9100	6.4	6	107	5.4	90	13.4	15.1	89	14.8	98
Grave Springs	SNOTEL	8550	0.6	1.4	43	1.9	136	2	5.1	39	3.6	71
Hansen Sawmill	SNOTEL	8360	1	1	100	1.6	160	2.5	4	63	4.9	123
Hobbs Park	SNOTEL	10100	1.6	1.7	94	2.3	135	5	6.2	81	6.2	100
Kirwin	SNOTEL	9550	2.2	1.6	138	2.6	163	5.6	5.6	100	7.4	132
Little Goose	SNOTEL	8870	1.2			2.1		3.2			5.7	
Little Warm	SNOTEL	9370	1.9	2	95	2.4	120	5.9	6.2	95	6.7	108
Marquette	SNOTEL	8760	1.7			2.3		5.8			4.6	
Middle Powder	SNOTEL	7760	0.7	1.6	44	1.8	113	2.2	6	37	4.4	73
Monument Peak	SNOTEL	8850	4.3	4	108	4	100	10.7	10.4	103	10.9	105
Northeast Entrance	SNOTEL	7350	2.3	2.1	110	2.6	124	6.5	6.2	105	8.3	134
Owl Creek	SNOTEL	8975	0.6	0.7	86	1.3	186	2.2	2.9	76	4.5	155
Parker Peak	SNOTEL	9400	4.7	3	157	4.4	147	11	8.6	128	11.4	133
Placer Basin	SNOTEL	8830	3	2.9	103	2.9	100	7.8	9.2	85	8.4	91
Porcupine	SNOTEL	6500	2.1	1.8	117	1.8	100	6.4	5.7	112	4.5	79
Powder River Pass	SNOTEL	9480	1.1	1.9	58	1.4	74	2.8	6	47	6.4	107
S Fork Shields	SNOTEL	8100	3.8	3	127	3.2	107	10.8	9.4	115	10.1	107
Sacajawea	SNOTEL	6550	4.4	3.7	119	4.1	111	13	11.3	115	12.8	113
Shell Creek	SNOTEL	9580	1.6	1.9	84	1.6	84	3.8	6.5	58	5.9	91
Shower Falls	SNOTEL	8100	4.1	3.5	117	3.9	111	11.2	10.9	103	11.2	103
Soldier Park	SNOTEL	8720	0.6			1.5		2.5			4.5	
South Pass	SNOTEL	9040	1.4	3.1	45	2.8	90	3.6	8.4	43	6.3	75
St. Lawrence Alt	SNOTEL	8620	0.8	1.1	73	1.4	127	2.6	4.3	60	3.2	74
Sucker Creek	SNOTEL	8880	1.1	2	55	2.1	105	3.4	6.7	51	6.2	93
Sylvan Lake	SNOTEL	8420	4.6	4	115	4.2	105	11.9	11.2	106	10.4	93
Sylvan Road	SNOTEL	7120	3.5	3.1	113	2.8	90	9.1	9	101	9	100
Thumb Divide	SNOTEL	7980	4.1	3.4	121	3.3	97	8.5	8.8	97	7.4	84
Tie Creek	SNOTEL	6870	0.6	1.4	43	1.8	129	2.3	5.6	41	5.1	91
Timber Creek	SNOTEL	7950	0.6	0.7	86	1.4	200	5.4	3.9	138	4.6	118
Togwotee Pass	SNOTEL	9580	4.6	4.3	107	4.3	100	11.5	11.6	99	13.2	114
Townsend Creek	SNOTEL	8700	1.4	1.5	93	1.7	113	3.7	5.8	64	5.2	90
Two Ocean Plateau	SNOTEL	9240	6.4	4.6	139	4.8	104	13.3	12.7	105	12.4	98
White Mill	SNOTEL	8700	4.8	4.2	114	4.5	107	11.5	11.3	102	12.4	110
Wolverine	SNOTEL	7650	2.5	2.1	119	2.3	110	6.8	6.2	110	7.8	126
Younts Peak	SNOTEL	8350	2.6	2.8	93			6.4	7.8	82		
Big Timber	COOP	4100	1.51	0.68	222	0.57	84	5.02	2.7	186	2.11	78
Billings WSO	COOP	3570	0.57	0.5	114	0.67	134	2.85	2.31	123	1.57	68
Columbus	COOP	3590	0.98	0.54	181	0.59	109	3.65	2.46	148	2.34	95
Fishtail	COOP	4500	1.24	0.56	221	1.02	182	4.49	2.98	151	2.62	88
Joliet	COOP	3700	0.93	0.55	169	0.74	135	3.17	2.69	118	2.52	94
Livingston 12 S	COOP	4870	0.94	0.54	174	0.65	120	4.54	2.69	169	2.61	97
Livingston FAA AP	COOP	4650	0.97	0.52	187	0.41	79	3.7	2.37	156	1.79	76
Melville 4 W	COOP	5370	2.01	0.54	372	0.54	100	4.91	2.42	203	2.21	91
Nye 2	COOP	4810	1.05	0.59	178	0.77	131	5.44	2.93	186	2.04	70
Pmc Headquarters	MPRC	3656		0.33		0.47	142		1.96		1.67	85
Rapelje 4 S	COOP	4130	0.71	0.45	158	0.27	60	3.51	2.16	163	1.79	83
Red Lodge 1 NW	COOP	5850	1.11	1.16	96	1.38	119	4.24	4.72	90	4.73	100
Springdale	COOP	4220	1.37	0.55	249	0.89	162	4.32	2.38	182	2.97	125
Wilsall 8 ENE	COOP	5840	1.56	0.83	188	0.83	100	5.01	3.32	151	2.34	70
Biddle	COOP	3330		0.32		0	0		1.85		0.89	48
Biddle 8 SW	COOP	3600	0.38	0.4	95	0.33	83	1.23	2.12	58	1.21	57
Brandenberg	COOP	2770	0.3	0.55	55	0.5	91	1.16	2.45	47	1.76	72
Broadus	COOP	3030	0.11	0.54	20	0.38	70	0.8	2.16	37	1.5	69
Busby	COOP	3430	0.72	0.59	122	0.6	102	2.01	2.76	73	2.8	101
Colstrip	COOP	3220	0.96	0.46	209	0.45	98	2.11	2.38	89	1.83	77
Forsythe	COOP	2520	0.32	0.54	59	0.82	152	1.55	2.45	63	2.2	90
Glendive	COOP	2080	0.3	0.38	79	0.22	58	1.09	1.89	58	1.69	89
Hardin	COOP	2910	0.37	0.5	74	0.54	108	1.79	2.26	79	1.6	71
Hysham	COOP	2660	0.34	0.46	74	0.57	124	2.14	2.22	96	1.77	80
Hysham 25 SSE	COOP	3100	0.39	0.5	78	0.34	68	1.64	2.44	67	1.74	71
Lindsay	COOP	2690	0.27	0.55	49	0.22	40	1.31	2.06	64	1.04	50
Mildred 5 N	COOP	2510	0.2	0.3	67	0.46	153	1.18	1.76	67	1.68	95
Miles City FAA Airport	COOP	2630	0.02	0.29	7	0.18	62	1.26	1.6	79	1.01	63
Mizpah 4 NNW	COOP	2480	0.13	0.38	34	0.52	137	1.42	1.88	76	1.88	100
Moorhead 9 NE	COOP	3220	0.61	0.28	218	0.27	96	1.39	1.65	84	0.86	52
Plevna	COOP	2770	0.15	0.39	38	0.54	138	1.46	2.2	66	2.14	97
Powderville 8 NNE	COOP	2800	0.17	0.36	47	0.47	131	1.03	2.04	50	1.5	74
Sidney	COOP	1920	0.27	0.52	52	0.25	48	1.3	2.17	60	1.66	76
Sonnette 2 WNW	COOP	3900	0.94	0.46	204	0.58	126	2.19	2.27	96	2.18	96
Yellowtail Dam	COOP	3300	0.54	0.75	72	0.82	109	2.68	3.33	80	2.47	74
Belltower	COOP	3300	0.48	0.51	94	0.31	61	2.29	1.95	117	1.04	53
Ekalaka	COOP	3430	0.29	0.56	52	0.75	134	2.19	2.76	79	2.17	79
Knobs	COOP	3000	0.38	0.44	86	0.41	93	2.58	2.44	106	2.04	84
Ridgeway 1 S	COOP	3320	0.67	0.43	156	0.47	109	2.86	2.02	142	1.57	78
Webster 3 E	COOP	3140	0.28	0.43	65	0.38	88	1.56	2.22	70	2.32	105
Wibaux 2 E	COOP	2670	0.24	0.27	89	0.37	137	1.66	2.03	82	1.71	84
Gardiner	COOP	5280	0.43	0.4	108	0.4	100	3.34	2.07	161	1.81	87
Yellowstone Park	COOP	6230	0.97	0.81	120	1.02	126	3.79	3.12	121	3.47	111

Tower Falls	COOP	6270	1.47	1.4	105	1.44	103	4.94	4.08	121	4.71	115
Lake Yellowstone	COOP	7770	3.04	1.63	187	2.27	139	6.48	4.66	139	5.08	109
Clark 3 NE	COOP	4090	0.38	0.19	200	0.34	179	1.91	0.96	199	1.9	198
Deaver	COOP	4100	0.18	0.13	138	0.1	77	1.11	0.75	148	1.4	187
Powell Field Stn	COOP	4370	0.11	0.13	85	0.1	77	1.17	0.87	134	0.75	86
Lovell	COOP	3840	0	0.23	0	0.07	30	1.2	1.08	111	0.51	47
Cody	COOP	5050	0.5	0.33	152	1.29	391	2.82	1.7	166	3.25	191
Buffalo Bill Dam	COOP	5160	0.44	0.27	163	0.92	341	3.04	1.76	173	2.66	151
Emblem	COOP	4450	0.06	0.16	38	0.53	331	0.83	1.12	74	1.85	165
Greybull 1 S	COOP	3790	0.09	0.36	25	0.3	83	0.63	1.32	48	2.05	155
Shell	COOP	4280	0.06	0.54	11	0.21	39	0.53	2.09	25	1.76	84
Basin	COOP	3840	0.12	0.37	32	0.34	92	1.38	1.32	105	0.67	51
Sunshine 2 ENE	COOP	6440	0.27	0.43	63	1.18	274	3	2.04	147	2.91	143
Worland FAA AP	COOP	4170	0.42	0.23	183	0.7	304	1.43	1.27	113	1.54	121
Ten Sleep 4 NE	COOP	4800	0.49	0.68	72	1.51	222	1.78	2.69	66	3.77	140
Black Mountain	COOP	5640	1.01	0.63	160	2.08	330	3.15	3.05	103	3.51	115
Thermopolis	COOP	4310	0.55	0.46	120	2.04	443	2.62	2.52	104	2.63	104
Dubois	COOP	6960	0.22	0.28	79	0.69	246	2.02	1.66	122	2.09	126
Boysen Dam	COOP	4640	0.26	0.41	63	0.44	107	1.3	1.76	74	0.69	39
Burris	COOP	6120	0.05	0.23	22	0.66	287	1.31	1.21	108	1.12	93
Diversion Dam	COOP	5580	0.13	0.13	100	0.71	546	1.48	1.28	116	1.87	146
Pavillion	COOP	5440	0.05	0.24	21	0.59	246	1.37	1.2	114	1.87	156
Shoshoni	COOP	4830	0.02	0.13	15	0.22	169	0.9	0.96	94	0.24	25
Riverton USBR	COOP	4950	0.09	0.24	38	0.6	250	1.46	1.5	97	1.19	79
Lander WSO AP	COOP	5560	0.48	0.58	83	1.82	314	2.56	2.73	94	2.91	107
Powder River 2	COOP	5700				1.25					2.49	
Midwest	COOP	4820	0.6	0.51	118	1.51	296	2.31	2.58	90	2.85	110
Kaycee	COOP	4660	0.36	0.31	116	0.77	248	1.38	1.92	72	1.84	96
Billy Creek	COOP	4970		0.3					1.72			
Buffalo	COOP	4670	0.25	0.39	64	0.29	74	1.51	1.95	77	1.28	66
Clearmont 5 SW	COOP	4060	0.05	0.37	14	0.15	41	0.42	2.06	20	1.3	63
Story	COOP	5080	0.75	1.44	52	1.78	124	3.9	5.85	67	5.5	94
Big Horn	COOP	4040	0.49	0.5	98	0.56	112	2.99	2.94	102	2.35	80
Sheridan WSO AP	COOP	3960	0.24	0.56	43	0.74	132	2.15	2.68	80	2.39	89
Dayton	COOP	4060	0.13	1.07	12	2.9	271	0.49	3.75	13	5.65	151
Sheridan Field Stn	COOP	3750	0.65	0.37	176	0.94	254	0.86	2.19	39	2.56	117
Leiter 9 N	COOP	4200	0.85	0.48	177	0.79	165	1.96	2.67	73	2.3	86
Basin Index					**105**		**119**			**92**		**99**
# 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	4.4	3.1	142	3.8	123	9.3	9.6	97	8.6	90
Badger Pass	SNOTEL	6900	5.6	5.7	98	5.2	91	12	15.7	76	16	102
Bald Mtn.	SNOTEL	9380	1.5	2.7	56	2	74	4.3	7.9	54	6.6	84
Barker Lakes	SNOTEL	8250	3.6	2.5	144	3.6	144	9.2	7.8	118	9.8	126
Basin Creek	SNOTEL	7180	3.3	1.3	254	2.7	208	8.7	4.6	189	4.8	104
Beagle Springs	SNOTEL	8850	1.8	1.4	129	1.7	121	5.5	5	110	4.2	84
Bear Trap Meadow	SNOTEL	8200	0.9	1	90	1.4	140	2.7	4.2	64	4	95
Beartooth Lake	SNOTEL	9360	4.1	3.7	111	3.6	97	9.2	9.2	100	11.2	122
Beaver Creek	SNOTEL	7850	5.5	3.7	149	3.8	103	10.2	9.5	107	8.7	92
Big Goose	SNOTEL	7990	1.1	1.3	85	1.4	108	2.5	5.3	47	4.7	89
Black Bear	SNOTEL	8170	10.4	7.4	141	7	95	18.2	18	101	16.2	90
Blackwater	SNOTEL	9780	5.7	3.4	168	4.2	124	12.6	10	126	10.9	109
Bloody Dick	SNOTEL	7600	3.7	2.5	148	2.9	116	8.2	7.3	112	7.8	107
Bone Springs Div	SNOTEL	9350	1.5	2.3	65	1.7	74	4.2	7.2	58	5.8	81
Boulder Mountain	SNOTEL	7950	5.6	3.6	156	4.2	117	10.5	9.8	107	11	112
Box Canyon	SNOTEL	6670	2	2.1	95	2.4	114	6.6	6.2	106	7.2	116
Boxelder Creek	MPRC	5100	0.7	1.21	58	2.07	171	2.89	3.77	77	6.57	174
Brackett Creek	SNOTEL	7320	5.3	3.9	136	5	128	13.5	11.9	113	14	118
Burgess Junction	SNOTEL	7880	0.9	1.7	53	1.8	106	4.1	5.9	69	5.3	90
Burnt Mtn	SNOTEL	5880	2	1.7	118	2.5	147	6.6	6.8	97	6.8	100
Burroughs Creek	SNOTEL	8750	2.4			3.3		7			9	
Calvert Creek	SNOTEL	6430	3.7	2.2	168	2.8	127	5.9	5.4	109	7.1	131
Canyon	SNOTEL	7870	3.5	3.1	113	2.7	87	7.7	7.9	97	7.4	94
Carrot Basin	SNOTEL	9000	6.5	4.7	138	4.8	102	12.6	12.3	102	10.9	89
Castle Creek	SNOTEL	8400	1			1.6		3.7			5.1	
Cloud Peak Reservoir	SNOTEL	9860	1.5	1.4	107	2.3	164	4.5	6.2	73	6.7	108
Clover Meadow	SNOTEL	8600	3.2	2.6	123	2	77	9	8.2	110	7.2	88
Cold Springs	SNOTEL	9630	1.2	1.3	92	2.1	162	3.9	5	78	5	100
Cole Creek	SNOTEL	7850	1.4	1.4	100	2.6	186	5.1	6.4	80	6.3	98
Crystal Lake	SNOTEL	6050	2.8	2.7	104	2.4	89	8.8	8.3	106	6.7	81
Daisy Peak	SNOTEL	7600	3	1.8	167	2.4	133	6.2	5.4	115	5	93
Darkhorse Lake	SNOTEL	8600	8.4	4.8	175	6.4	133	15.7	13	121	15.7	121
Deadman Creek	SNOTEL	6450	2.6	2	130	2.8	140	5.5	5.8	95	8	138
Deer Park	SNOTEL	9700	2.1	3.4	62	3.4	100	5.5	9	61	7.7	86
Divide	SNOTEL	7800	2.8	1.9	147	2.4	126	6	5.5	109	4.8	87
Dome Lake	SNOTEL	8880	0.9	1.8	50	2	111	3	6.7	45	5.7	85
Dupuyer Creek	SNOTEL	5750	1.4	2	70	2.4	120	5	6.6	76	8.8	133
East Boulder Mine	SNOTEL	6335	2.1			1.7		6.8			6.4	

Elk Peak	SNOTEL	7600	3.6			2.1		7.4			5.1	
Evening Star	SNOTEL	9200	6.1	4.9	124	5.6	114	14.2	13.2	108	14.7	111
Fisher Creek	SNOTEL	9100	6.4	6	107	5.4	90	13.4	15.1	89	14.8	98
Flattop Mtn.	SNOTEL	6300	11.9	8.6	138	6.7	78	25.4	22.5	113	25.4	113
Frohner Meadow	SNOTEL	6480	2.7	1.7	159	2.2	129	6.5	5.2	125	6.6	127
Grave Springs	SNOTEL	8550	0.6	1.4	43	1.9	136	2	5.1	39	3.6	71
Hansen Sawmill	SNOTEL	8360	1	1	100	1.6	160	2.5	4	63	4.9	123
Hebgen Dam	COOP	6490	3.73	3.07	121			4.96	7.59	65		
Highwood Divide	MPRC	5650		1.08		1.39	129		3.83		3.34	87
Highwood Station	MPRC	4600		1.04		1.48	142		3.95		3.54	90
Hobbs Park	SNOTEL	10100	1.6	1.7	94	2.3	135	5	6.2	81	6.2	100
Kirwin	SNOTEL	9550	2.2	1.6	138	2.6	163	5.6	5.6	100	7.4	132
Lakeview Ridge	SNOTEL	7400	2.5	2.5	100	1.6	64	7.1	7.2	99	4.6	64
Lemhi Ridge	SNOTEL	8100	2.6	2	130	2.9	145	6.7	6.2	108	8	129
Lick Creek	SNOTEL	6860	2	2.1	95	2.5	119	7.6	6.7	113	7.3	109
Little Goose	SNOTEL	8870	1.2			2.1		3.2			5.7	
Little Warm	SNOTEL	9370	1.9	2	95	2.4	120	5.9	6.2	95	6.7	108
Lone Mountain	SNOTEL	8880	4.1	2.9	141	2.9	100	9.7	8.5	114	8.1	95
Lower Twin	SNOTEL	7900	5.8	3.3	176	4.5	136	11	10	110	10.6	106
Madison Plateau	SNOTEL	7750	6.1	5.3	115	4.1	77	11.9	12.5	95	10.3	82
Many Glacier	SNOTEL	4900	7.6	5.1	149	2.5	49	17.2	16	108	17.4	109
Marquette	SNOTEL	8760	1.7			2.3		5.8			4.6	
Middle Powder	SNOTEL	7760	0.7	1.6	44	1.8	113	2.2	6	37	4.4	73
Monument Peak	SNOTEL	8850	4.3	4	108	4	100	10.7	10.4	103	10.9	105
Moose Creek	SNOTEL	6200	7.1	4	178	4.7	118	12	9.6	125	12.3	128
Mount Lockhart	SNOTEL	6400	4.3	4.4	98	3.6	82	10.1	12.1	83	15.9	131
Mule Creek	SNOTEL	8300	4.1	2.8	146	3.5	125	8.4	7.8	108	9.7	124
Northeast Entrance	SNOTEL	7350	2.3	2.1	110	2.6	124	6.5	6.2	105	8.3	134
Onion Park	SNOTEL	7410	3.8	3.1	123	3.6	116	8.7	9	97	10.3	114
Owl Creek	SNOTEL	8975	0.6	0.7	86	1.3	186	2.2	2.9	76	4.5	155
Parker Peak	SNOTEL	9400	4.7	3	157	4.4	147	11	8.6	128	11.4	133
Pickfoot Creek	SNOTEL	6650	3.9	2.4	163	2.6	108	8.4	7.3	115	8.4	115
Pike Creek	SNOTEL	5930	7.2	5.3	136	4.8	91	13.6	14.6	93	17.5	120
Placer Basin	SNOTEL	8830	3	2.9	103	2.9	100	7.8	9.2	85	8.4	91
Porcupine	SNOTEL	6500	2.1	1.8	117	1.8	100	6.4	5.7	112	4.5	79
Porcupine	SNOTEL	6500	2.1	1.8	117	1.8	100	6.4	5.7	112	4.5	79
Powder River Pass	SNOTEL	9480	1.1	1.9	58	1.4	74	2.8	6	47	6.4	107
Rocker Peak	SNOTEL	8000	2.3	2.2	105	2.5	114	5.5	6.6	83	7.9	120
Rocky Boy	SNOTEL	4700	1.6	1.7	94	3	176	5.7	5.1	112	11.3	222
S Fork Shields	SNOTEL	8100	3.8	3	127	3.2	107	10.8	9.4	115	10.1	107
Sacajawea	SNOTEL	6550	4.4	3.7	119	4.1	111	13	11.3	115	12.8	113
Shell Creek	SNOTEL	9580	1.6	1.9	84	1.6	84	3.8	6.5	58	5.9	91
Short Creek	SNOTEL	7000	2	1.1	182	0.9	82	5.2	3.9	133	3.2	82
Shower Falls	SNOTEL	8100	4.1	3.5	117	3.9	111	11.2	10.9	103	11.2	103
Soldier Park	SNOTEL	8720	0.6			1.5		2.5			4.5	
South Pass	SNOTEL	9040	1.4	3.1	45	2.8	90	3.6	8.4	43	6.3	75
Spur Park	SNOTEL	8100	4.2	3	140	4.1	137	7.6	8	95	10.4	130
St. Lawrence Alt	SNOTEL	8620	0.8	1.1	73	1.4	127	2.6	4.3	60	3.2	74
Stringer Creek	SNOTEL	6550	2.7	2.2	123	3.3	150	5.7	6.7	85	8.1	121
Sucker Creek	SNOTEL	8880	1.1	2	55	2.1	105	3.4	6.7	51	6.2	93
Sylvan Lake	SNOTEL	8420	4.6	4	115	4.2	105	11.9	11.2	106	10.4	93
Sylvan Road	SNOTEL	7120	3.5	3.1	113	2.8	90	9.1	9	101	9	100
Taylor Road	MPRC	4080	0.39	1.18	33	1.46	124	2.91	3.48	84	5.18	149
Tepee Creek	SNOTEL	8000	4.3	2.7	159	2.7	100	8.4	7.3	115	5.9	81
Thumb Divide	SNOTEL	7980	4.1	3.4	121	3.3	97	8.5	8.8	97	7.4	84
Tie Creek	SNOTEL	6870	0.6	1.4	43	1.8	129	2.3	5.6	41	5.1	91
Timber Creek	SNOTEL	7950	0.6	0.7	86	1.4	200	5.4	3.9	138	4.6	118
Tizer Basin	SNOTEL	6880	2.5	1.6	156	1.8	113	5.9	5.4	109	5.9	109
Togwotee Pass	SNOTEL	9580	4.6	4.3	107	4.3	100	11.5	11.6	99	13.2	114
Townsend Creek	SNOTEL	8700	1.4	1.5	93	1.7	113	3.7	5.8	64	5.2	90
Two Ocean Plateau	SNOTEL	9240	6.4	4.6	139	4.8	104	13.3	12.7	105	12.4	98
Waldron	SNOTEL	5600	2.5	2.9	86	2.3	79	7.4	8.3	89	11.5	139
West Yellowstone	SNOTEL	6700	3.9	3	130	2.1	70	7.9	7.2	110	5.8	81
Whiskey Creek	SNOTEL	6800	4.6	4	115	2.9	73	8.7	9.8	89	7.7	79
White Elephant	SNOTEL	7710	8.5	6	142	5.4	90	14.6	13.9	105	11.3	81
White Mill	SNOTEL	8700	4.8	4.2	114	4.5	107	11.5	11.3	102	12.4	110
Wolverine	SNOTEL	7650	2.5	2.1	119	2.3	110	6.8	6.2	110	7.8	126
Wood Creek	SNOTEL	5960	2.6	2.7	96	2.8	104	7.1	7.8	91	11	141
Younts Peak	SNOTEL	8350	2.6	2.8	93			6.4	7.8	82		
Basin Index					**120**		**107**			**97**		**105**
# of sites					96		96			96		96

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	0.88	0.46	191	0.52	113	4.11	2.05	200	1.51	74
Boulder	COOP	4900	0.51	0.33	155	0.45	136	1.5	1.46	103	1.36	93
Dillon Wmce	COOP	5230	1.06	0.36	294	0.77	214	3.88	1.72	226	1.88	109
Grant 4 ESE	COOP	5820		0.38		0.58	153		1.74		1.96	113
Twin Bridges	COOP	4620	0.54	0.28	193	0.56	200	1.89	1.36	139	1.28	94
Virginia City	COOP	5770		0.78		1.01	129		2.8		2.71	97

Wisdom	COOP	6060		0.68		1.04	153		2.25		3.06	136
Wise River 3 WNW	COOP	5740	1.37	0.67	204	1.39	207	3.37	2.48	136	2.98	120
Ennis	COOP	4950	0.67	0.5	134	0.61	122	2.59	2.23	116	2.23	100
Hebgen Dam	COOP	6490	3.73	3.07	121			4.96	7.59	65		
Norris Madison Pump HS	COOP	4750	2.59	0.6	432	1.73	288	5.75	2.82	204	3.75	133
Old Faithful	COOP	7360	3.07	3.16	97	2.46	78	6.77	7.11	95	6.68	94
Belgrade Airport	COOP	4450	0.57	0.52	110	0.59	113	2.85	2.38	120	1.93	81
Bozeman Montana St Univ	COOP	4860	1.54	0.93	166	1.05	113	4.78	3.84	124	3.54	92
Lennep 6 WSW	COOP	5880	2.44	0.79	309	1.38	175	4.44	2.92	152	3.07	105
Neihart 8 NNW	COOP	5230	1.31	1.02	128	1.39	136	4.37	3.39	129	4.65	137
Denton 1 NNE	COOP	3620		0.43		0.2	47		1.98		1.06	54
Lewistown 10 S	COOP	4910	1.31	1.09	120	0.86	79	3.99	3.7	108	2.25	61
Lewistown FAA AP	COOP	4130	0.67	0.66	102	0.64	97	2.07	2.5	83	2.19	88
Moccasin Experiment Stn	COOP	4300	0.4	0.48	83	0.35	73	1.48	2.01	74	1.45	72
Stanford	COOP	4860		0.67		0.97	145		2.38		2.74	115
Grass Range	COOP	3480		0.66		0.69	105		2.34		2.14	91
Harlowton	COOP	4140	0.2	0.44	45	0.07	16	1.85	1.59	116	0.63	40
Judith Gap	COOP	4690	0.69	0.33	209	0.42	127	3.18	1.47	216	1.52	103
Judith Gap 13 E	COOP	5110	0.48	0.65	74	0.58	89	2.44	1.94	126	1.38	71
Melstone	COOP	2920	0.56	0.61	92	0.39	64	3.29	2.36	139	0.97	41
Mosby 2 ENE	COOP	2750	0.48	0.42	114	0.33	79	4.41	1.84	240	1.21	66
Roundup	COOP	3230	0.82	0.7	117	0.28	40	3.57	2.17	165	1.02	47
Ryegate 18 NNW	COOP	4440	0.91	0.43	212	0.36	84	3.61	1.72	210	1.22	71
Fairfield	COOP	3980	0.52	0.34	153	0.55	162	1.92	1.35	142	1.78	132
Gibson Dam	COOP	4590	1	0.62	161			1.99	2.3	87		
Choteau Airport	COOP	3950	0.42	0.24	175	0.62	258	1.45	1.03	141	1.85	180
Chester	COOP	3170	0.41	0.48	85	0.26	54	1.81	1.41	128	1.83	130
Conrad	COOP	3540	0.43	0.37	116	0.71	192	2.34	1.41	166	2.2	156
Cut Bank FAA Airport	COOP	3840	0.56	0.22	255	0.32	145	1.92	1.02	188	1.87	183
East Glacier	COOP	4810		2.44		1.35	55		6.78		9.69	143
Ethridge	COOP	3540		0.15					0.97			
Goldbutte 7 N	COOP	3500	0.31	0.47	66	0.64	136	3.18	1.83	174	2.69	147
Summit	COOP	5230	3.54	3.69	96	3.47	94	7.91	11.02	72	13.7	124
Swift Dam	COOP	4780	2.09	1.4	149	1.35	96	6.62	4.63	143	5.26	114
Bredette	COOP	2690	0.39	0.34	115	0.25	74	2.02	1.59	127	1.14	72
Brusett 3 W	COOP	3270	0.55	0.52	106	0.21	40	3.57	2.25	159	1.21	54
Cascade 5 S	COOP	3360	1.42	0.58	245	1.64	283	3.41	2.35	145	3.14	134
Cascade 20 SSE	COOP	4600		0.5					2.05			
Circle	COOP	2440	0.43	0.48	90	0.24	50	2.03	1.75	116	1.56	89
Cohagen	COOP	2710	0.55	0.38	145	0.17	45	2.9	1.75	166	0.87	50
Content 3 SSE	COOP	2340	0.3	0.46	65	0.05	11	2.98	1.72	173	1.75	102
Culbertson	COOP	1920	0.43	0.39	110	0.19	49	1.19	1.71	70	1.43	84
Fort Benton	COOP	2640	0.51	0.54	94	0.99	183	2.28	1.9	120	2.48	131
Great Falls Wscmo Airpo	COOP	3660	1.07	0.55	195	1.1	200	5.1	2	255	2.95	148
Helena WSO	COOP	3830	0.74	0.4	185	0.81	203	1.7	1.57	108	2.28	145
Holter Dam	COOP	3490	1.11	0.4	278	1.3	325	2.98	1.72	173	2.53	147
Jordan	COOP	2590	0.62	0.41	151	0.4	98	3.61	1.72	210	2.22	129
Loma 1 WNW	COOP	2580	0.64	0.39	164	0.94	241	2.59	1.65	157	2.76	167
Medicine Lake 3 SE	COOP	1950	0.23	0.36	64	0	0	0.91	1.57	58	0.07	4
Plentywood	COOP	2040	0.76	0.35	217	0.29	83	2.28	1.7	134	1.63	96
Raymond Border Stn	COOP	2350		0.46		0.22	48		1.69		0.28	17
Scobey 4 NW	COOP	2370	0.23	0.29	79	0.25	86	1.96	1.38	142	0.39	28
Shonkin 7 S	COOP	4300	1.36	0.93	146	1.52	163	5.08	3.8	134	3.65	96
Townsend	COOP	3840		0.3		0.23	77		1.22		1.43	117
Trident	COOP	4040	0.82	0.58	141	1.33	229	3.59	2.15	167	2.87	133
Vida 6 NE	COOP	2400	0.5	0.5	100	0.37	74	2	1.97	102	1.44	73
Westby	COOP	2110	0.73	0.39	187			1.58	1.77	89		
Wolf Point	COOP	2010	0.71	0.4	178	0.27	68	2.89	1.8	161	1.16	64
St Mary	COOP	4560		2.21		2.16	98		6.73		9.43	140
Chinook	COOP	2340	0.16	0.48	33	0.09	19	2.56	1.74	147	1.53	88
Fort Assinniboine	COOP	2610	0.33	0.43	77	0.32	74	2.72	1.71	159	1.78	104
Guilford	COOP	2820	0.37	0.33	112	0.13	39	1.72	1.42	121	1	70
Glasgow WSO Airport	COOP	2280	0.71	0.4	178	0.11	28	2.98	1.55	192	1.25	81
Havre WSO AP	COOP	2580	0.42	0.4	105	0.34	85	1.93	1.41	137	1.57	111
Hingham 11 N	COOP	3100	0.45	0.22	205			2.06	1.12	184	0.83	74
Kremlin	COOP	2860		0.41		0.07	17		1.5		1.16	77
Malta 7 E	COOP	2250	0.48	0.27	178	0.11	41	2.48	1.5	165	0.83	55
Opheim 10 N	COOP	2980	0.65	0.23	283	0.2	87	3.47	1.18	294	2.59	219
Opheim 16 SE	COOP	2950	0.28	0.22	127	0.08	36	2.29	1.15	199	0.63	55
Simpson 6 NW	COOP	2740	0.13	0.34	38	0.06	18	1.64	1.24	132	0.29	23
Turner 11 N	COOP	2980	0.47	0.36	131	0.17	47	2.08	1.33	156	1.11	83
Big Timber	COOP	4100	1.51	0.68	222	0.57	84	5.02	2.7	186	2.11	78
Billings WSO	COOP	3570	0.57	0.5	114	0.67	134	2.85	2.31	123	1.57	68
Columbus	COOP	3590	0.98	0.54	181	0.59	109	3.65	2.46	148	2.34	95
Fishtail	COOP	4500	1.24	0.56	221	1.02	182	4.49	2.98	151	2.62	88
Joliet	COOP	3700	0.93	0.55	169	0.74	135	3.17	2.69	118	2.52	94
Livingston 12 S	COOP	4870	0.94	0.54	174	0.65	120	4.54	2.69	169	2.61	97
Livingston FAA AP	COOP	4650	0.97	0.52	187	0.41	79	3.7	2.37	156	1.79	76
Melville 4 W	COOP	5370	2.01	0.54	372	0.54	100	4.91	2.42	203	2.21	91
Nye 2	COOP	4810	1.05	0.59	178	0.77	131	5.44	2.93	186	2.04	70
Pmc Headquarters	MPRC	3656		0.33		0.47	142		1.96		1.67	85

Rapelje 4 S	COOP	4130	0.71	0.45	158	0.27	60	3.51	2.16	163	1.79	83
Red Lodge 1 NW	COOP	5850	1.11	1.16	96	1.38	119	4.24	4.72	90	4.73	100
Springdale	COOP	4220	1.37	0.55	249	0.89	162	4.32	2.38	182	2.97	125
Wilsall 8 ENE	COOP	5840	1.56	0.83	188	0.83	100	5.01	3.32	151	2.34	70
Biddle	COOP	3330		0.32		0	0		1.85		0.89	48
Biddle 8 SW	COOP	3600	0.38	0.4	95	0.33	83	1.23	2.12	58	1.21	57
Brandenberg	COOP	2770	0.3	0.55	55	0.5	91	1.16	2.45	47	1.76	72
Broadus	COOP	3030	0.11	0.54	20	0.38	70	0.8	2.16	37	1.5	69
Busby	COOP	3430	0.72	0.59	122	0.6	102	2.01	2.76	73	2.8	101
Colstrip	COOP	3220	0.96	0.46	209	0.45	98	2.11	2.38	89	1.83	77
Forsythe	COOP	2520	0.32	0.54	59	0.82	152	1.55	2.45	63	2.2	90
Glendive	COOP	2080	0.3	0.38	79	0.22	58	1.09	1.89	58	1.69	89
Hardin	COOP	2910	0.37	0.5	74	0.54	108	1.79	2.26	79	1.6	71
Hysham	COOP	2660	0.34	0.46	74	0.57	124	2.14	2.22	96	1.77	80
Hysham 25 SSE	COOP	3100	0.39	0.5	78	0.34	68	1.64	2.44	67	1.74	71
Lindsay	COOP	2690	0.27	0.55	49	0.22	40	1.31	2.06	64	1.04	50
Mildred 5 N	COOP	2510	0.2	0.3	67	0.46	153	1.18	1.76	67	1.68	95
Miles City FAA Airport	COOP	2630	0.02	0.29	7	0.18	62	1.26	1.6	79	1.01	63
Mizpah 4 NNW	COOP	2480	0.13	0.38	34	0.52	137	1.42	1.88	76	1.88	100
Moorhead 9 NE	COOP	3220	0.61	0.28	218	0.27	96	1.39	1.65	84	0.86	52
Plevna	COOP	2770	0.15	0.39	38	0.54	138	1.46	2.2	66	2.14	97
Powderville 8 NNE	COOP	2800	0.17	0.36	47	0.47	131	1.03	2.04	50	1.5	74
Sidney	COOP	1920	0.27	0.52	52	0.25	48	1.3	2.17	60	1.66	76
Sonnette 2 WNW	COOP	3900	0.94	0.46	204	0.58	126	2.19	2.27	96	2.18	96
Yellowtail Dam	COOP	3300	0.54	0.75	72	0.82	109	2.68	3.33	80	2.47	74
Belltower	COOP	3300	0.48	0.51	94	0.31	61	2.29	1.95	117	1.04	53
Ekalaka	COOP	3430	0.29	0.56	52	0.75	134	2.19	2.76	79	2.17	79
Knobs	COOP	3000	0.38	0.44	86	0.41	93	2.58	2.44	106	2.04	84
Ridgeway 1 S	COOP	3320	0.67	0.43	156	0.47	109	2.86	2.02	142	1.57	78
Webster 3 E	COOP	3140	0.28	0.43	65	0.38	88	1.56	2.22	70	2.32	105
Wibaux 2 E	COOP	2670	0.24	0.27	89	0.37	137	1.66	2.03	82	1.71	84
Basin Index					**133**		**109**			**125**		**92**
# of sites					99		99			100		100

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	4.4	3.1	142	3.8	123	9.3	9.6	97	8.6	90
Badger Pass	SNOTEL	6900	5.6	5.7	98	5.2	91	12	15.7	76	16	102
Bald Mtn.	SNOTEL	9380	1.5	2.7	56	2	74	4.3	7.9	54	6.6	84
Barker Lakes	SNOTEL	8250	3.6	2.5	144	3.6	144	9.2	7.8	118	9.8	126
Basin Creek	SNOTEL	7180	3.3	1.3	254	2.7	208	8.7	4.6	189	4.8	104
Beagle Springs	SNOTEL	8850	1.8	1.4	129	1.7	121	5.5	5	110	4.2	84
Bear Trap Meadow	SNOTEL	8200	0.9	1	90	1.4	140	2.7	4.2	64	4	95
Beartooth Lake	SNOTEL	9360	4.1	3.7	111	3.6	97	9.2	9.2	100	11.2	122
Beaver Creek	SNOTEL	7850	5.5	3.7	149	3.8	103	10.2	9.5	107	8.7	92
Big Goose	SNOTEL	7990	1.1	1.3	85	1.4	108	2.5	5.3	47	4.7	89
Black Bear	SNOTEL	8170	10.4	7.4	141	7	95	18.2	18	101	16.2	90
Blackwater	SNOTEL	9780	5.7	3.4	168	4.2	124	12.6	10	126	10.9	109
Bloody Dick	SNOTEL	7600	3.7	2.5	148	2.9	116	8.2	7.3	112	7.8	107
Bone Springs Div	SNOTEL	9350	1.5	2.3	65	1.7	74	4.2	7.2	58	5.8	81
Boulder Mountain	SNOTEL	7950	5.6	3.6	156	4.2	117	10.5	9.8	107	11	112
Box Canyon	SNOTEL	6670	2	2.1	95	2.4	114	6.6	6.2	106	7.2	116
Boxelder Creek	MPRC	5100	0.7	1.21	58	2.07	171	2.89	3.77	77	6.57	174
Brackett Creek	SNOTEL	7320	5.3	3.9	136	5	128	13.5	11.9	113	14	118
Burgess Junction	SNOTEL	7880	0.9	1.7	53	1.8	106	4.1	5.9	69	5.3	90
Burnt Mtn	SNOTEL	5880	2	1.7	118	2.5	147	6.6	6.8	97	6.8	100
Burroughs Creek	SNOTEL	8750	2.4			3.3		7			9	
Calvert Creek	SNOTEL	6430	3.7	2.2	168	2.8	127	5.9	5.4	109	7.1	131
Canyon	SNOTEL	7870	3.5	3.1	113	2.7	87	7.7	7.9	97	7.4	94
Carrot Basin	SNOTEL	9000	6.5	4.7	138	4.8	102	12.6	12.3	102	10.9	89
Castle Creek	SNOTEL	8400	1			1.6		3.7			5.1	
Cloud Peak Reservoir	SNOTEL	9860	1.5	1.4	107	2.3	164	4.5	6.2	73	6.7	108
Clover Meadow	SNOTEL	8600	3.2	2.6	123	2	77	9	8.2	110	7.2	88
Cold Springs	SNOTEL	9630	1.2	1.3	92	2.1	162	3.9	5	78	5	100
Cole Creek	SNOTEL	7850	1.4	1.4	100	2.6	186	5.1	6.4	80	6.3	98
Crystal Lake	SNOTEL	6050	2.8	2.7	104	2.4	89	8.8	8.3	106	6.7	81
Daisy Peak	SNOTEL	7600	3	1.8	167	2.4	133	6.2	5.4	115	5	93
Darkhorse Lake	SNOTEL	8600	8.4	4.8	175	6.4	133	15.7	13	121	15.7	121
Deadman Creek	SNOTEL	6450	2.6	2	130	2.8	140	5.5	5.8	95	8	138
Deer Park	SNOTEL	9700	2.1	3.4	62	3.4	100	5.5	9	61	7.7	86
Divide	SNOTEL	7800	2.8	1.9	147	2.4	126	6	5.5	109	4.8	87
Dome Lake	SNOTEL	8880	0.9	1.8	50	2	111	3	6.7	45	5.7	85
Dupuyer Creek	SNOTEL	5750	1.4	2	70	2.4	120	5	6.6	76	8.8	133
East Boulder Mine	SNOTEL	6335	2.1			1.7		6.8			6.4	
Elk Peak	SNOTEL	7600	3.6			2.1		7.4			5.1	
Evening Star	SNOTEL	9200	6.1	4.9	124	5.6	114	14.2	13.2	108	14.7	111
Fisher Creek	SNOTEL	9100	6.4	6	107	5.4	90	13.4	15.1	89	14.8	98
Flattop Mtn.	SNOTEL	6300	11.9	8.6	138	6.7	78	25.4	22.5	113	25.4	113
Frohner Meadow	SNOTEL	6480	2.7	1.7	159	2.2	129	6.5	5.2	125	6.6	127
Grave Springs	SNOTEL	8550	0.6	1.4	43	1.9	136	2	5.1	39	3.6	71

Hansen Sawmill	SNOTEL	8360	1	1	100	1.6	160	2.5	4	63	4.9	123
Hebgen Dam	COOP	6490	3.73	3.07	121			4.96	7.59	65		
Highwood Divide	MPRC	5650		1.08		1.39	129		3.83		3.34	87
Highwood Station	MPRC	4600		1.04		1.48	142		3.95		3.54	90
Hobbs Park	SNOTEL	10100	1.6	1.7	94	2.3	135	5	6.2	81	6.2	100
Kirwin	SNOTEL	9550	2.2	1.6	138	2.6	163	5.6	5.6	100	7.4	132
Lakeview Ridge	SNOTEL	7400	2.5	2.5	100	1.6	64	7.1	7.2	99	4.6	64
Lemhi Ridge	SNOTEL	8100	2.6	2	130	2.9	145	6.7	6.2	108	8	129
Lick Creek	SNOTEL	6860	2	2.1	95	2.5	119	7.6	6.7	113	7.3	109
Little Goose	SNOTEL	8870	1.2			2.1		3.2			5.7	
Little Warm	SNOTEL	9370	1.9	2	95	2.4	120	5.9	6.2	95	6.7	108
Lone Mountain	SNOTEL	8880	4.1	2.9	141	2.9	100	9.7	8.5	114	8.1	95
Lower Twin	SNOTEL	7900	5.8	3.3	176	4.5	136	11	10	110	10.6	106
Madison Plateau	SNOTEL	7750	6.1	5.3	115	4.1	77	11.9	12.5	95	10.3	82
Many Glacier	SNOTEL	4900	7.6	5.1	149	2.5	49	17.2	16	108	17.4	109
Marquette	SNOTEL	8760	1.7			2.3		5.8			4.6	
Middle Powder	SNOTEL	7760	0.7	1.6	44	1.8	113	2.2	6	37	4.4	73
Monument Peak	SNOTEL	8850	4.3	4	108	4	100	10.7	10.4	103	10.9	105
Moose Creek	SNOTEL	6200	7.1	4	178	4.7	118	12	9.6	125	12.3	128
Mount Lockhart	SNOTEL	6400	4.3	4.4	98	3.6	82	10.1	12.1	83	15.9	131
Mule Creek	SNOTEL	8300	4.1	2.8	146	3.5	125	8.4	7.8	108	9.7	124
Northeast Entrance	SNOTEL	7350	2.3	2.1	110	2.6	124	6.5	6.2	105	8.3	134
Onion Park	SNOTEL	7410	3.8	3.1	123	3.6	116	8.7	9	97	10.3	114
Owl Creek	SNOTEL	8975	0.6	0.7	86	1.3	186	2.2	2.9	76	4.5	155
Parker Peak	SNOTEL	9400	4.7	3	157	4.4	147	11	8.6	128	11.4	133
Pickfoot Creek	SNOTEL	6650	3.9	2.4	163	2.6	108	8.4	7.3	115	8.4	115
Pike Creek	SNOTEL	5930	7.2	5.3	136	4.8	91	13.6	14.6	93	17.5	120
Placer Basin	SNOTEL	8830	3	2.9	103	2.9	100	7.8	9.2	85	8.4	91
Porcupine	SNOTEL	6500	2.1	1.8	117	1.8	100	6.4	5.7	112	4.5	79
Porcupine	SNOTEL	6500	2.1	1.8	117	1.8	100	6.4	5.7	112	4.5	79
Powder River Pass	SNOTEL	9480	1.1	1.9	58	1.4	74	2.8	6	47	6.4	107
Rocker Peak	SNOTEL	8000	2.3	2.2	105	2.5	114	5.5	6.6	83	7.9	120
Rocky Boy	SNOTEL	4700	1.6	1.7	94	3	176	5.7	5.1	112	11.3	222
S Fork Shields	SNOTEL	8100	3.8	3	127	3.2	107	10.8	9.4	115	10.1	107
Sacajawea	SNOTEL	6550	4.4	3.7	119	4.1	111	13	11.3	115	12.8	113
Shell Creek	SNOTEL	9580	1.6	1.9	84	1.6	84	3.8	6.5	58	5.9	91
Short Creek	SNOTEL	7000	2	1.1	182	0.9	82	5.2	3.9	133	3.2	82
Shower Falls	SNOTEL	8100	4.1	3.5	117	3.9	111	11.2	10.9	103	11.2	103
Soldier Park	SNOTEL	8720	0.6			1.5		2.5			4.5	
South Pass	SNOTEL	9040	1.4	3.1	45	2.8	90	3.6	8.4	43	6.3	75
Spur Park	SNOTEL	8100	4.2	3	140	4.1	137	7.6	8	95	10.4	130
St. Lawrence Alt	SNOTEL	8620	0.8	1.1	73	1.4	127	2.6	4.3	60	3.2	74
Stringer Creek	SNOTEL	6550	2.7	2.2	123	3.3	150	5.7	6.7	85	8.1	121
Sucker Creek	SNOTEL	8880	1.1	2	55	2.1	105	3.4	6.7	51	6.2	93
Sylvan Lake	SNOTEL	8420	4.6	4	115	4.2	105	11.9	11.2	106	10.4	93
Sylvan Road	SNOTEL	7120	3.5	3.1	113	2.8	90	9.1	9	101	9	100
Taylor Road	MPRC	4080	0.39	1.18	33	1.46	124	2.91	3.48	84	5.18	149
Tepee Creek	SNOTEL	8000	4.3	2.7	159	2.7	100	8.4	7.3	115	5.9	81
Thumb Divide	SNOTEL	7980	4.1	3.4	121	3.3	97	8.5	8.8	97	7.4	84
Tie Creek	SNOTEL	6870	0.6	1.4	43	1.8	129	2.3	5.6	41	5.1	91
Timber Creek	SNOTEL	7950	0.6	0.7	86	1.4	200	5.4	3.9	138	4.6	118
Tizer Basin	SNOTEL	6880	2.5	1.6	156	1.8	113	5.9	5.4	109	5.9	109
Togwotee Pass	SNOTEL	9580	4.6	4.3	107	4.3	100	11.5	11.6	99	13.2	114
Townsend Creek	SNOTEL	8700	1.4	1.5	93	1.7	113	3.7	5.8	64	5.2	90
Two Ocean Plateau	SNOTEL	9240	6.4	4.6	139	4.8	104	13.3	12.7	105	12.4	98
Waldron	SNOTEL	5600	2.5	2.9	86	2.3	79	7.4	8.3	89	11.5	139
West Yellowstone	SNOTEL	6700	3.9	3	130	2.1	70	7.9	7.2	110	5.8	81
Whiskey Creek	SNOTEL	6800	4.6	4	115	2.9	73	8.7	9.8	89	7.7	79
White Elephant	SNOTEL	7710	8.5	6	142	5.4	90	14.6	13.9	105	11.3	81
White Mill	SNOTEL	8700	4.8	4.2	114	4.5	107	11.5	11.3	102	12.4	110
Wolverine	SNOTEL	7650	2.5	2.1	119	2.3	110	6.8	6.2	110	7.8	126
Wood Creek	SNOTEL	5960	2.6	2.7	96	2.8	104	7.1	7.8	91	11	141
Younts Peak	SNOTEL	8350	2.6	2.8	93			6.4	7.8	82		
Alder 17 S	COOP	5800	0.88	0.46	191	0.52	113	4.11	2.05	200	1.51	74
Boulder	COOP	4900	0.51	0.33	155	0.45	136	1.5	1.46	103	1.36	93
Dillon Wmce	COOP	5230	1.06	0.36	294	0.77	214	3.88	1.72	226	1.88	109
Grant 4 ESE	COOP	5820		0.38		0.58	153		1.74		1.96	113
Twin Bridges	COOP	4620	0.54	0.28	193	0.56	200	1.89	1.36	139	1.28	94
Virginia City	COOP	5770		0.78		1.01	129		2.8		2.71	97
Wisdom	COOP	6060		0.68		1.04	153		2.25		3.06	136
Wise River 3 WNW	COOP	5740	1.37	0.67	204	1.39	207	3.37	2.48	136	2.98	120
Ennis	COOP	4950	0.67	0.5	134	0.61	122	2.59	2.23	116	2.23	100
Hebgen Dam	COOP	6490	3.73	3.07	121			4.96	7.59	65		
Norris Madison Pump HS	COOP	4750	2.59	0.6	432	1.73	288	5.75	2.82	204	3.75	133
Old Faithful	COOP	7360	3.07	3.16	97	2.46	78	6.77	7.11	95	6.68	94
Belgrade Airport	COOP	4450	0.57	0.52	110	0.59	113	2.85	2.38	120	1.93	81
Bozeman Montana St Univ	COOP	4860	1.54	0.93	166	1.05	113	4.78	3.84	124	3.54	92
Lennep 6 WSW	COOP	5880	2.44	0.79	309	1.38	175	4.44	2.92	152	3.07	105
Neihart 8 NNW	COOP	5230	1.31	1.02	128	1.39	136	4.37	3.39	129	4.65	137
Denton 1 NNE	COOP	3620		0.43		0.2	47		1.98		1.06	54
Lewistown 10 S	COOP	4910	1.31	1.09	120	0.86	79	3.99	3.7	108	2.25	61

Lewistown FAA AP	COOP	4130	0.67	0.66	102	0.64	97	2.07	2.5	83	2.19	88
Moccasin Experiment Stn	COOP	4300	0.4	0.48	83	0.35	73	1.48	2.01	74	1.45	72
Stanford	COOP	4860		0.67		0.97	145		2.38		2.74	115
Grass Range	COOP	3480		0.66		0.69	105		2.34		2.14	91
Harlowton	COOP	4140	0.2	0.44	45	0.07	16	1.85	1.59	116	0.63	40
Judith Gap	COOP	4690	0.69	0.33	209	0.42	127	3.18	1.47	216	1.52	103
Judith Gap 13 E	COOP	5110	0.48	0.65	74	0.58	89	2.44	1.94	126	1.38	71
Melstone	COOP	2920	0.56	0.61	92	0.39	64	3.29	2.36	139	0.97	41
Mosby 2 ENE	COOP	2750	0.48	0.42	114	0.33	79	4.41	1.84	240	1.21	66
Roundup	COOP	3230	0.82	0.7	117	0.28	40	3.57	2.17	165	1.02	47
Ryegate 18 NNW	COOP	4440	0.91	0.43	212	0.36	84	3.61	1.72	210	1.22	71
Fairfield	COOP	3980	0.52	0.34	153	0.55	162	1.92	1.35	142	1.78	132
Gibson Dam	COOP	4590	1	0.62	161			1.99	2.3	87		
Choteau Airport	COOP	3950	0.42	0.24	175	0.62	258	1.45	1.03	141	1.85	180
Chester	COOP	3170	0.41	0.48	85	0.26	54	1.81	1.41	128	1.83	130
Conrad	COOP	3540	0.43	0.37	116	0.71	192	2.34	1.41	166	2.2	156
Cut Bank FAA Airport	COOP	3840	0.56	0.22	255	0.32	145	1.92	1.02	188	1.87	183
East Glacier	COOP	4810		2.44		1.35	55		6.78		9.69	143
Ethridge	COOP	3540		0.15					0.97			
Goldbutte 7 N	COOP	3500	0.31	0.47	66	0.64	136	3.18	1.83	174	2.69	147
Summit	COOP	5230	3.54	3.69	96	3.47	94	7.91	11.02	72	13.7	124
Swift Dam	COOP	4780	2.09	1.4	149	1.35	96	6.62	4.63	143	5.26	114
Bredette	COOP	2690	0.39	0.34	115	0.25	74	2.02	1.59	127	1.14	72
Brusett 3 W	COOP	3270	0.55	0.52	106	0.21	40	3.57	2.25	159	1.21	54
Cascade 5 S	COOP	3360	1.42	0.58	245	1.64	283	3.41	2.35	145	3.14	134
Cascade 20 SSE	COOP	4600		0.5					2.05			
Circle	COOP	2440	0.43	0.48	90	0.24	50	2.03	1.75	116	1.56	89
Cohagen	COOP	2710	0.55	0.38	145	0.17	45	2.9	1.75	166	0.87	50
Content 3 SSE	COOP	2340	0.3	0.46	65	0.05	11	2.98	1.72	173	1.75	102
Culbertson	COOP	1920	0.43	0.39	110	0.19	49	1.19	1.71	70	1.43	84
Fort Benton	COOP	2640	0.51	0.54	94	0.99	183	2.28	1.9	120	2.48	131
Great Falls Wscmo Airpo	COOP	3660	1.07	0.55	195	1.1	200	5.1	2	255	2.95	148
Helena WSO	COOP	3830	0.74	0.4	185	0.81	203	1.7	1.57	108	2.28	145
Holter Dam	COOP	3490	1.11	0.4	278	1.3	325	2.98	1.72	173	2.53	147
Jordan	COOP	2590	0.62	0.41	151	0.4	98	3.61	1.72	210	2.22	129
Loma 1 WNW	COOP	2580	0.64	0.39	164	0.94	241	2.59	1.65	157	2.76	167
Medicine Lake 3 SE	COOP	1950	0.23	0.36	64	0	0	0.91	1.57	58	0.07	4
Plentywood	COOP	2040	0.76	0.35	217	0.29	83	2.28	1.7	134	1.63	96
Raymond Border Stn	COOP	2350		0.46		0.22	48		1.69		0.28	17
Scobey 4 NW	COOP	2370	0.23	0.29	79	0.25	86	1.96	1.38	142	0.39	28
Shonkin 7 S	COOP	4300	1.36	0.93	146	1.52	163	5.08	3.8	134	3.65	96
Townsend	COOP	3840		0.3		0.23	77		1.22		1.43	117
Trident	COOP	4040	0.82	0.58	141	1.33	229	3.59	2.15	167	2.87	133
Vida 6 NE	COOP	2400	0.5	0.5	100	0.37	74	2	1.97	102	1.44	73
Westby	COOP	2110	0.73	0.39	187			1.58	1.77	89		
Wolf Point	COOP	2010	0.71	0.4	178	0.27	68	2.89	1.8	161	1.16	64
St Mary	COOP	4560		2.21		2.16	98		6.73		9.43	140
Chinook	COOP	2340	0.16	0.48	33	0.09	19	2.56	1.74	147	1.53	88
Fort Assinniboine	COOP	2610	0.33	0.43	77	0.32	74	2.72	1.71	159	1.78	104
Guilford	COOP	2820	0.37	0.33	112	0.13	39	1.72	1.42	121	1	70
Glasgow WSO Airport	COOP	2280	0.71	0.4	178	0.11	28	2.98	1.55	192	1.25	81
Havre WSO AP	COOP	2580	0.42	0.4	105	0.34	85	1.93	1.41	137	1.57	111
Hingham 11 N	COOP	3100	0.45	0.22	205			2.06	1.12	184	0.83	74
Kremlin	COOP	2860		0.41		0.07	17		1.5		1.16	77
Malta 7 E	COOP	2250	0.48	0.27	178	0.11	41	2.48	1.5	165	0.83	55
Opheim 10 N	COOP	2980	0.65	0.23	283	0.2	87	3.47	1.18	294	2.59	219
Opheim 16 SE	COOP	2950	0.28	0.22	127	0.08	36	2.29	1.15	199	0.63	55
Simpson 6 NW	COOP	2740	0.13	0.34	38	0.06	18	1.64	1.24	132	0.29	23
Turner 11 N	COOP	2980	0.47	0.36	131	0.17	47	2.08	1.33	156	1.11	83
Big Timber	COOP	4100	1.51	0.68	222	0.57	84	5.02	2.7	186	2.11	78
Billings WSO	COOP	3570	0.57	0.5	114	0.67	134	2.85	2.31	123	1.57	68
Columbus	COOP	3590	0.98	0.54	181	0.59	109	3.65	2.46	148	2.34	95
Fishtail	COOP	4500	1.24	0.56	221	1.02	182	4.49	2.98	151	2.62	88
Joliet	COOP	3700	0.93	0.55	169	0.74	135	3.17	2.69	118	2.52	94
Livingston 12 S	COOP	4870	0.94	0.54	174	0.65	120	4.54	2.69	169	2.61	97
Livingston FAA AP	COOP	4650	0.97	0.52	187	0.41	79	3.7	2.37	156	1.79	76
Melville 4 W	COOP	5370	2.01	0.54	372	0.54	100	4.91	2.42	203	2.21	91
Nye 2	COOP	4810	1.05	0.59	178	0.77	131	5.44	2.93	186	2.04	70
Pmc Headquarters	MPRC	3656		0.33		0.47	142		1.96		1.67	85
Rapelje 4 S	COOP	4130	0.71	0.45	158	0.27	60	3.51	2.16	163	1.79	83
Red Lodge 1 NW	COOP	5850	1.11	1.16	96	1.38	119	4.24	4.72	90	4.73	100
Springdale	COOP	4220	1.37	0.55	249	0.89	162	4.32	2.38	182	2.97	125
Wilsall 8 ENE	COOP	5840	1.56	0.83	188	0.83	100	5.01	3.32	151	2.34	70
Biddle	COOP	3330		0.32		0	0		1.85		0.89	48
Biddle 8 SW	COOP	3600	0.38	0.4	95	0.33	83	1.23	2.12	58	1.21	57
Brandenberg	COOP	2770	0.3	0.55	55	0.5	91	1.16	2.45	47	1.76	72
Broadus	COOP	3030	0.11	0.54	20	0.38	70	0.8	2.16	37	1.5	69
Busby	COOP	3430	0.72	0.59	122	0.6	102	2.01	2.76	73	2.8	101
Colstrip	COOP	3220	0.96	0.46	209	0.45	98	2.11	2.38	89	1.83	77
Forsythe	COOP	2520	0.32	0.54	59	0.82	152	1.55	2.45	63	2.2	90
Glendive	COOP	2080	0.3	0.38	79	0.22	58	1.09	1.89	58	1.69	89

Hardin	COOP	2910	0.37	0.5	74	0.54	108	1.79	2.26	79	1.6	71
Hysham	COOP	2660	0.34	0.46	74	0.57	124	2.14	2.22	96	1.77	80
Hysham 25 SSE	COOP	3100	0.39	0.5	78	0.34	68	1.64	2.44	67	1.74	71
Lindsay	COOP	2690	0.27	0.55	49	0.22	40	1.31	2.06	64	1.04	50
Mildred 5 N	COOP	2510	0.2	0.3	67	0.46	153	1.18	1.76	67	1.68	95
Miles City FAA Airport	COOP	2630	0.02	0.29	7	0.18	62	1.26	1.6	79	1.01	63
Mizpah 4 NNW	COOP	2480	0.13	0.38	34	0.52	137	1.42	1.88	76	1.88	100
Moorhead 9 NE	COOP	3220	0.61	0.28	218	0.27	96	1.39	1.65	84	0.86	52
Plevna	COOP	2770	0.15	0.39	38	0.54	138	1.46	2.2	66	2.14	97
Powderville 8 NNE	COOP	2800	0.17	0.36	47	0.47	131	1.03	2.04	50	1.5	74
Sidney	COOP	1920	0.27	0.52	52	0.25	48	1.3	2.17	60	1.66	76
Sonnette 2 WNW	COOP	3900	0.94	0.46	204	0.58	126	2.19	2.27	96	2.18	96
Yellowtail Dam	COOP	3300	0.54	0.75	72	0.82	109	2.68	3.33	80	2.47	74
Belltower	COOP	3300	0.48	0.51	94	0.31	61	2.29	1.95	117	1.04	53
Ekalaka	COOP	3430	0.29	0.56	52	0.75	134	2.19	2.76	79	2.17	79
Knobs	COOP	3000	0.38	0.44	86	0.41	93	2.58	2.44	106	2.04	84
Ridgeway 1 S	COOP	3320	0.67	0.43	156	0.47	109	2.86	2.02	142	1.57	78
Webster 3 E	COOP	3140	0.28	0.43	65	0.38	88	1.56	2.22	70	2.32	105
Wibaux 2 E	COOP	2670	0.24	0.27	89	0.37	137	1.66	2.03	82	1.71	84
Basin Index					**122**		**107**			**103**		**102**
# of sites					195		195			196		196

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	4.4	3.1	142	3.8	123	9.3	9.6	97	8.6	90
Ashley Divide	OTHER	4820	3.2			2.3		6.5			7.8	
Badger Pass	SNOTEL	6900	5.6	5.7	98	5.2	91	12	15.7	76	16	102
Banfield Mountain	SNOTEL	5600	7.1	4.4	161	3.7	84	14.3	11.7	122	12.1	103
Barker Lakes	SNOTEL	8250	3.6	2.5	144	3.6	144	9.2	7.8	118	9.8	126
Basin Creek	SNOTEL	7180	3.3	1.3	254	2.7	208	8.7	4.6	189	4.8	104
Bassoo Peak	OTHER	5150	4.6			2.9		8.4			10.2	
Beagle Springs	SNOTEL	8850	1.8	1.4	129	1.7	121	5.5	5	110	4.2	84
Bear Mountain	SNOTEL	5400	21.2	11.6	183	9	78	44.3	34	130	32.5	96
Beartooth Lake	SNOTEL	9360	4.1	3.7	111	3.6	97	9.2	9.2	100	11.2	122
Beaver Creek	SNOTEL	7850	5.5	3.7	149	3.8	103	10.2	9.5	107	8.7	92
Bisson Creek	SNOTEL	4920	3.7	2.7	137	5.6	207	7.3	7.9	92	12.7	161
Black Bear	SNOTEL	8170	10.4	7.4	141	7	95	18.2	18	101	16.2	90
Black Pine	SNOTEL	7210	2.8	2.3	122	3.9	170	7	6.3	111	8.9	141
Blacktail Mtn	SNOTEL	5650	3.7			2.9		7			7.7	
Bloody Dick	SNOTEL	7600	3.7	2.5	148	2.9	116	8.2	7.3	112	7.8	107
Boulder Mountain	SNOTEL	7950	5.6	3.6	156	4.2	117	10.5	9.8	107	11	112
Box Canyon	SNOTEL	6670	2	2.1	95	2.4	114	6.6	6.2	106	7.2	116
Boxelder Creek	MPRC	5100	0.7	1.21	58	2.07	171	2.89	3.77	77	6.57	174
Brackett Creek	SNOTEL	7320	5.3	3.9	136	5	128	13.5	11.9	113	14	118
Burnt Mtn	SNOTEL	5880	2	1.7	118	2.5	147	6.6	6.8	97	6.8	100
Calvert Creek	SNOTEL	6430	3.7	2.2	168	2.8	127	5.9	5.4	109	7.1	131
Canyon	SNOTEL	7870	3.5	3.1	113	2.7	87	7.7	7.9	97	7.4	94
Carrot Basin	SNOTEL	9000	6.5	4.7	138	4.8	102	12.6	12.3	102	10.9	89
Clover Meadow	SNOTEL	8600	3.2	2.6	123	2	77	9	8.2	110	7.2	88
Cole Creek	SNOTEL	7850	1.4	1.4	100	2.6	186	5.1	6.4	80	6.3	98
Combination	SNOTEL	5600	2.4	1.8	133	1.8	100	6.6	4.9	135	6.2	127
Copper Bottom	SNOTEL	5200	3.8	3.4	112	2.2	65	8.4	7.9	106	8.2	104
Copper Camp	SNOTEL	6950	5.2	5.9	88	4.3	73	13.1	15.3	86	15.8	103
Crystal Lake	SNOTEL	6050	2.8	2.7	104	2.4	89	8.8	8.3	106	6.7	81
Daisy Peak	SNOTEL	7600	3	1.8	167	2.4	133	6.2	5.4	115	5	93
Daly Creek	SNOTEL	5780	3.3	2.5	132	2.9	116	7.2	6.9	104	9	130
Darkhorse Lake	SNOTEL	8600	8.4	4.8	175	6.4	133	15.7	13	121	15.7	121
Deadman Creek	SNOTEL	6450	2.6	2	130	2.8	140	5.5	5.8	95	8	138
Divide	SNOTEL	7800	2.8	1.9	147	2.4	126	6	5.5	109	4.8	87
Dix Hill	MPRC	6400		1.27					3.53			
Dupuyer Creek	SNOTEL	5750	1.4	2	70	2.4	120	5	6.6	76	8.8	133
East Boulder Mine	SNOTEL	6335	2.1			1.7		6.8			6.4	
Elk Peak	SNOTEL	7600	3.6			2.1		7.4			5.1	
Emery Creek	SNOTEL	4350	5.9	4.4	134	5.3	120	11.3	12	94	15.4	128
Fisher Creek	SNOTEL	9100	6.4	6	107	5.4	90	13.4	15.1	89	14.8	98
Flattop Mtn.	SNOTEL	6300	11.9	8.6	138	6.7	78	25.4	22.5	113	25.4	113
Frohner Meadow	SNOTEL	6480	2.7	1.7	159	2.2	129	6.5	5.2	125	6.6	127
Garver Creek	SNOTEL	4250	5	3.5	143	2.1	60	13.3	9.4	141	8.7	93
Grave Creek	SNOTEL	4300	8	5.1	157	5.2	102	17.5	16.1	109	18.9	117
Hand Creek	SNOTEL	5035	3.7	3.1	119	3	97	7.6	8.1	94	9.7	120
Hawkins Lake	SNOTEL	6450	8.2	4.8	171	4.8	100	19.8	14.4	138	17.7	123
Hebgen Dam	COOP	6490	3.73	3.07	121			4.96	7.59	65		
Highwood Divide	MPRC	5650		1.08		1.39	129		3.83		3.34	87
Highwood Station	MPRC	4600		1.04		1.48	142		3.95		3.54	90
Hoodoo Basin	SNOTEL	6050	12.9	8.7	148	6.5	75	23.3	22.6	103	22.2	98
Humboldt Gulch	SNOTEL	4250	8.5	6.4	133	6.1	95	17.6	18.2	97	20.3	112
Kraft Creek	SNOTEL	4750	5.6	4.6	122	5.2	113	10.6	12.8	83	15.5	121
Lakeview Ridge	SNOTEL	7400	2.5	2.5	100	1.6	64	7.1	7.2	99	4.6	64
Lemhi Ridge	SNOTEL	8100	2.6	2	130	2.9	145	6.7	6.2	108	8	129
Lick Creek	SNOTEL	6860	2	2.1	95	2.5	119	7.6	6.7	113	7.3	109

Lolo Pass	SNOTEL	5240	8.6	6.1	141	5.5	90	18.7	16.2	115	19.9	123
Lone Mountain	SNOTEL	8880	4.1	2.9	141	2.9	100	9.7	8.5	114	8.1	95
Lookout	SNOTEL	5140	11.4	7.8	146	5.4	69	20	19.5	103	18.5	95
Lower Twin	SNOTEL	7900	5.8	3.3	176	4.5	136	11	10	110	10.6	106
Lubrecht Flume	SNOTEL	4680	2.7	1.9	142	2.1	111	7.3	5.4	135	7.6	141
Madison Plateau	SNOTEL	7750	6.1	5.3	115	4.1	77	11.9	12.5	95	10.3	82
Many Glacier	SNOTEL	4900	7.6	5.1	149	2.5	49	17.2	16	108	17.4	109
Monument Peak	SNOTEL	8850	4.3	4	108	4	100	10.7	10.4	103	10.9	105
Moss Peak	SNOTEL	6780	8.5	6	142	10.8	180	15.8	17.1	92	24.7	144
Mount Lockhart	SNOTEL	6400	4.3	4.4	98	3.6	82	10.1	12.1	83	15.9	131
Mule Creek	SNOTEL	8300	4.1	2.8	146	3.5	125	8.4	7.8	108	9.7	124
N Fk Elk Creek	SNOTEL	6250	3	2.4	125	3.2	133	7	6.6	106	8.2	124
Nevada Ridge	SNOTEL	7020	3.7	3	123	3.5	117	7.2	8.1	89	9.4	116
Nez Perce Camp	SNOTEL	5650	5.7	3.6	158	3.7	103	10.5	9.9	106	14.1	142
Noisy Basin	SNOTEL	6040	11.8	8.1	146	10.9	135	19	19.9	95	24.4	123
North Fork Jocko	SNOTEL	6330	9.2	8.4	110	9.9	118	19	23.4	81	26.7	114
Northeast Entrance	SNOTEL	7350	2.3	2.1	110	2.6	124	6.5	6.2	105	8.3	134
Onion Park	SNOTEL	7410	3.8	3.1	123	3.6	116	8.7	9	97	10.3	114
Parker Peak	SNOTEL	9400	4.7	3	157	4.4	147	11	8.6	128	11.4	133
Peterson Meadows	SNOTEL	7200	3.4	1.8	189	4	222	8.5	5.5	155	9.2	167
Pickfoot Creek	SNOTEL	6650	3.9	2.4	163	2.6	108	8.4	7.3	115	8.4	115
Pike Creek	SNOTEL	5930	7.2	5.3	136	4.8	91	13.6	14.6	93	17.5	120
Placer Basin	SNOTEL	8830	3	2.9	103	2.9	100	7.8	9.2	85	8.4	91
Poorman Creek	SNOTEL	5100	14.3	9.3	154	7.2	77	31.5	26.4	119	30.5	116
Porcupine	SNOTEL	6500	2.1	1.8	117	1.8	100	6.4	5.7	112	4.5	79
Rocker Peak	SNOTEL	8000	2.3	2.2	105	2.5	114	5.5	6.6	83	7.9	120
Rocky Boy	SNOTEL	4700	1.6	1.7	94	3	176	5.7	5.1	112	11.3	222
S Fork Shields	SNOTEL	8100	3.8	3	127	3.2	107	10.8	9.4	115	10.1	107
Sacajawea	SNOTEL	6550	4.4	3.7	119	4.1	111	13	11.3	115	12.8	113
Saddle Mtn.	SNOTEL	7940	6.3	4.5	140	4.9	109	10.4	10.7	97	11.7	109
Short Creek	SNOTEL	7000	2	1.1	182	0.9	82	5.2	3.9	133	3.2	82
Shower Falls	SNOTEL	8100	4.1	3.5	117	3.9	111	11.2	10.9	103	11.2	103
Skalkaho Summit	SNOTEL	7250	5.3	4.4	120	4.6	105	10.6	10.8	98	13.6	126
Sleeping Woman	SNOTEL	6150	4.3	3.7	116	4	108	11.1	10.2	109	13.6	133
Spur Park	SNOTEL	8100	4.2	3	140	4.1	137	7.6	8	95	10.4	130
Stahl Peak	SNOTEL	6030	7.8	6.2	126	6	97	18.3	18.4	99	19.7	107
Stringer Creek	SNOTEL	6550	2.7	2.2	123	3.3	150	5.7	6.7	85	8.1	121
Stuart Mountain	SNOTEL	7400	7.5	6.3	119	7.5	119	14.2	14.9	95	18.8	126
Taylor Road	MPRC	4080	0.39	1.18	33	1.46	124	2.91	3.48	84	5.18	149
Tepee Creek	SNOTEL	8000	4.3	2.7	159	2.7	100	8.4	7.3	115	5.9	81
Tizer Basin	SNOTEL	6880	2.5	1.6	156	1.8	113	5.9	5.4	109	5.9	109
Twelvemile Creek	SNOTEL	5600	9.1	6	152	5.8	97	18.1	15.6	116	21.7	139
Twin Lakes	SNOTEL	6400	11.8	8.5	139	7.9	93	23	21.7	106	27.7	128
Waldron	SNOTEL	5600	2.5	2.9	86	2.3	79	7.4	8.3	89	11.5	139
Warm Springs	SNOTEL	7800	4.5	3.8	118	4.1	108	10.1	10.7	94	13.4	125
West Yellowstone	SNOTEL	6700	3.9	3	130	2.1	70	7.9	7.2	110	5.8	81
Whiskey Creek	SNOTEL	6800	4.6	4	115	2.9	73	8.7	9.8	89	7.7	79
White Elephant	SNOTEL	7710	8.5	6	142	5.4	90	14.6	13.9	105	11.3	81
White Mill	SNOTEL	8700	4.8	4.2	114	4.5	107	11.5	11.3	102	12.4	110
Wolverine	SNOTEL	7650	2.5	2.1	119	2.3	110	6.8	6.2	110	7.8	126
Wood Creek	SNOTEL	5960	2.6	2.7	96	2.8	104	7.1	7.8	91	11	141
Younts Peak	SNOTEL	8350	2.6	2.8	93			6.4	7.8	82		
Basin Index					**133**		**105**			**105**		**113**
# of sites					98		98			98		98

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	2.69	1.06	254	1.22	115	5.79	3.39	171	4.19	124
Libby 1 Ne Ranger Stn	COOP	2100		2.2		3.5	159		6.12		6.13	100
Libby 32 SSE	COOP	3600	5.67	2.57	221	1.01	39	10.12	7.68	132	9	117
Bigfork 13 S	COOP	2910		1.53		3.73	244		5.22		7.62	146
Kalispell WSO Airport	COOP	2970	2.43	1.56	156	2.35	151	4.04	4	101	6.08	152
Polson Kerr Dam	COOP	2730	1.85	1.05	176	2.3	219	4.31	3.4	127	6.1	179
Whitefish	COOP	3100		1.98					5			
Butte FAA Arpt	COOP	5540	0.67	0.51	131	0.56	110	2.74	1.89	145	2.39	126
Philipsburg Ranger Stn	COOP	5270	1.55	0.59	263	1.33	225	3.47	2.45	142	3.95	161
Seeley Lake Ranger Stn	COOP	4100	2.77	2.05	135	3	146	7.83	5.9	133	8.01	136
Darby	COOP	3880		1.29		2.37	184		3.88		7.48	193
Hamilton	COOP	3530	2.19	1.22	180	1.61	132	4.71	3.15	150	5.31	169
Stevensville	COOP	3380	1.94	1.03	188	0.93	90	4.09	2.9	141	5.21	180
Heron 2 NW	COOP	2240	6.59	4.15	159	4.02	97	12.83	11.45	112	11.65	102
Missoula WSO AP	COOP	3200	1.38	1.04	133	1.26	121	3.39	2.93	116	5.31	181
Superior	COOP	2710		1.3		1.05	81		4.46		5.67	127
Thompson Falls Power Ho	COOP	2380	2.69	2.35	114	2.12	90	6.07	6.94	87	8.18	118
Trout Creek Ranger Stn	COOP	2360		3.5					9.68			
Alder 17 S	COOP	5800	0.88	0.46	191	0.52	113	4.11	2.05	200	1.51	74
Boulder	COOP	4900	0.51	0.33	155	0.45	136	1.5	1.46	103	1.36	93
Dillon Wmce	COOP	5230	1.06	0.36	294	0.77	214	3.88	1.72	226	1.88	109
Grant 4 ESE	COOP	5820		0.38		0.58	153		1.74		1.96	113
Twin Bridges	COOP	4620	0.54	0.28	193	0.56	200	1.89	1.36	139	1.28	94

Virginia City	COOP	5770		0.78		1.01	129		2.8		2.71	97
Wisdom	COOP	6060		0.68		1.04	153		2.25		3.06	136
Wise River 3 WNW	COOP	5740	1.37	0.67	204	1.39	207	3.37	2.48	136	2.98	120
Ennis	COOP	4950	0.67	0.5	134	0.61	122	2.59	2.23	116	2.23	100
Hebgen Dam	COOP	6490	3.73	3.07	121			4.96	7.59	65		
Norris Madison Pump HS	COOP	4750	2.59	0.6	432	1.73	288	5.75	2.82	204	3.75	133
Old Faithful	COOP	7360	3.07	3.16	97	2.46	78	6.77	7.11	95	6.68	94
Belgrade Airport	COOP	4450	0.57	0.52	110	0.59	113	2.85	2.38	120	1.93	81
Bozeman Montana St Univ	COOP	4860	1.54	0.93	166	1.05	113	4.78	3.84	124	3.54	92
Lennep 6 WSW	COOP	5880	2.44	0.79	309	1.38	175	4.44	2.92	152	3.07	105
Neihart 8 NNW	COOP	5230	1.31	1.02	128	1.39	136	4.37	3.39	129	4.65	137
Denton 1 NNE	COOP	3620		0.43		0.2	47		1.98		1.06	54
Lewistown 10 S	COOP	4910	1.31	1.09	120	0.86	79	3.99	3.7	108	2.25	61
Lewistown FAA AP	COOP	4130	0.67	0.66	102	0.64	97	2.07	2.5	83	2.19	88
Moccasin Experiment Stn	COOP	4300	0.4	0.48	83	0.35	73	1.48	2.01	74	1.45	72
Stanford	COOP	4860		0.67		0.97	145		2.38		2.74	115
Grass Range	COOP	3480		0.66		0.69	105		2.34		2.14	91
Harlowton	COOP	4140	0.2	0.44	45	0.07	16	1.85	1.59	116	0.63	40
Judith Gap	COOP	4690	0.69	0.33	209	0.42	127	3.18	1.47	216	1.52	103
Judith Gap 13 E	COOP	5110	0.48	0.65	74	0.58	89	2.44	1.94	126	1.38	71
Melstone	COOP	2920	0.56	0.61	92	0.39	64	3.29	2.36	139	0.97	41
Mosby 2 ENE	COOP	2750	0.48	0.42	114	0.33	79	4.41	1.84	240	1.21	66
Roundup	COOP	3230	0.82	0.7	117	0.28	40	3.57	2.17	165	1.02	47
Ryegate 18 NNW	COOP	4440	0.91	0.43	212	0.36	84	3.61	1.72	210	1.22	71
Fairfield	COOP	3980	0.52	0.34	153	0.55	162	1.92	1.35	142	1.78	132
Gibson Dam	COOP	4590	1	0.62	161			1.99	2.3	87		
Choteau Airport	COOP	3950	0.42	0.24	175	0.62	258	1.45	1.03	141	1.85	180
Chester	COOP	3170	0.41	0.48	85	0.26	54	1.81	1.41	128	1.83	130
Conrad	COOP	3540	0.43	0.37	116	0.71	192	2.34	1.41	166	2.2	156
Cut Bank FAA Airport	COOP	3840	0.56	0.22	255	0.32	145	1.92	1.02	188	1.87	183
East Glacier	COOP	4810		2.44		1.35	55		6.78		9.69	143
Ethridge	COOP	3540		0.15					0.97			
Goldbutte 7 N	COOP	3500	0.31	0.47	66	0.64	136	3.18	1.83	174	2.69	147
Summit	COOP	5230	3.54	3.69	96	3.47	94	7.91	11.02	72	13.7	124
Swift Dam	COOP	4780	2.09	1.4	149	1.35	96	6.62	4.63	143	5.26	114
Bredette	COOP	2690	0.39	0.34	115	0.25	74	2.02	1.59	127	1.14	72
Brusett 3 W	COOP	3270	0.55	0.52	106	0.21	40	3.57	2.25	159	1.21	54
Cascade 5 S	COOP	3360	1.42	0.58	245	1.64	283	3.41	2.35	145	3.14	134
Cascade 20 SSE	COOP	4600		0.5					2.05			
Circle	COOP	2440	0.43	0.48	90	0.24	50	2.03	1.75	116	1.56	89
Cohagen	COOP	2710	0.55	0.38	145	0.17	45	2.9	1.75	166	0.87	50
Content 3 SSE	COOP	2340	0.3	0.46	65	0.05	11	2.98	1.72	173	1.75	102
Culbertson	COOP	1920	0.43	0.39	110	0.19	49	1.19	1.71	70	1.43	84
Fort Benton	COOP	2640	0.51	0.54	94	0.99	183	2.28	1.9	120	2.48	131
Great Falls Wscmo Airpo	COOP	3660	1.07	0.55	195	1.1	200	5.1	2	255	2.95	148
Helena WSO	COOP	3830	0.74	0.4	185	0.81	203	1.7	1.57	108	2.28	145
Holter Dam	COOP	3490	1.11	0.4	278	1.3	325	2.98	1.72	173	2.53	147
Jordan	COOP	2590	0.62	0.41	151	0.4	98	3.61	1.72	210	2.22	129
Loma 1 WNW	COOP	2580	0.64	0.39	164	0.94	241	2.59	1.65	157	2.76	167
Medicine Lake 3 SE	COOP	1950	0.23	0.36	64	0	0	0.91	1.57	58	0.07	4
Plentywood	COOP	2040	0.76	0.35	217	0.29	83	2.28	1.7	134	1.63	96
Raymond Border Stn	COOP	2350		0.46		0.22	48		1.69		0.28	17
Scobey 4 NW	COOP	2370	0.23	0.29	79	0.25	86	1.96	1.38	142	0.39	28
Shonkin 7 S	COOP	4300	1.36	0.93	146	1.52	163	5.08	3.8	134	3.65	96
Townsend	COOP	3840		0.3		0.23	77		1.22		1.43	117
Trident	COOP	4040	0.82	0.58	141	1.33	229	3.59	2.15	167	2.87	133
Vida 6 NE	COOP	2400	0.5	0.5	100	0.37	74	2	1.97	102	1.44	73
Westby	COOP	2110	0.73	0.39	187			1.58	1.77	89		
Wolf Point	COOP	2010	0.71	0.4	178	0.27	68	2.89	1.8	161	1.16	64
St Mary	COOP	4560		2.21		2.16	98		6.73		9.43	140
Chinook	COOP	2340	0.16	0.48	33	0.09	19	2.56	1.74	147	1.53	88
Fort Assinniboine	COOP	2610	0.33	0.43	77	0.32	74	2.72	1.71	159	1.78	104
Guilford	COOP	2820	0.37	0.33	112	0.13	39	1.72	1.42	121	1	70
Glasgow WSO Airport	COOP	2280	0.71	0.4	178	0.11	28	2.98	1.55	192	1.25	81
Havre WSO AP	COOP	2580	0.42	0.4	105	0.34	85	1.93	1.41	137	1.57	111
Hingham 11 N	COOP	3100	0.45	0.22	205			2.06	1.12	184	0.83	74
Kremlin	COOP	2860		0.41		0.07	17		1.5		1.16	77
Malta 7 E	COOP	2250	0.48	0.27	178	0.11	41	2.48	1.5	165	0.83	55
Opheim 10 N	COOP	2980	0.65	0.23	283	0.2	87	3.47	1.18	294	2.59	219
Opheim 16 SE	COOP	2950	0.28	0.22	127	0.08	36	2.29	1.15	199	0.63	55
Simpson 6 NW	COOP	2740	0.13	0.34	38	0.06	18	1.64	1.24	132	0.29	23
Turner 11 N	COOP	2980	0.47	0.36	131	0.17	47	2.08	1.33	156	1.11	83
Big Timber	COOP	4100	1.51	0.68	222	0.57	84	5.02	2.7	186	2.11	78
Billings WSO	COOP	3570	0.57	0.5	114	0.67	134	2.85	2.31	123	1.57	68
Columbus	COOP	3590	0.98	0.54	181	0.59	109	3.65	2.46	148	2.34	95
Fishtail	COOP	4500	1.24	0.56	221	1.02	182	4.49	2.98	151	2.62	88
Joliet	COOP	3700	0.93	0.55	169	0.74	135	3.17	2.69	118	2.52	94
Livingston 12 S	COOP	4870	0.94	0.54	174	0.65	120	4.54	2.69	169	2.61	97
Livingston FAA AP	COOP	4650	0.97	0.52	187	0.41	79	3.7	2.37	156	1.79	76
Melville 4 W	COOP	5370	2.01	0.54	372	0.54	100	4.91	2.42	203	2.21	91
Nye 2	COOP	4810	1.05	0.59	178	0.77	131	5.44	2.93	186	2.04	70

Pmc Headquarters	MPRC	3656		0.33		0.47	142		1.96		1.67	85
Rapelje 4 S	COOP	4130	0.71	0.45	158	0.27	60	3.51	2.16	163	1.79	83
Red Lodge 1 NW	COOP	5850	1.11	1.16	96	1.38	119	4.24	4.72	90	4.73	100
Springdale	COOP	4220	1.37	0.55	249	0.89	162	4.32	2.38	182	2.97	125
Wilsall 8 ENE	COOP	5840	1.56	0.83	188	0.83	100	5.01	3.32	151	2.34	70
Biddle	COOP	3330		0.32		0	0		1.85		0.89	48
Biddle 8 SW	COOP	3600	0.38	0.4	95	0.33	83	1.23	2.12	58	1.21	57
Brandenberg	COOP	2770	0.3	0.55	55	0.5	91	1.16	2.45	47	1.76	72
Broadus	COOP	3030	0.11	0.54	20	0.38	70	0.8	2.16	37	1.5	69
Busby	COOP	3430	0.72	0.59	122	0.6	102	2.01	2.76	73	2.8	101
Colstrip	COOP	3220	0.96	0.46	209	0.45	98	2.11	2.38	89	1.83	77
Forsythe	COOP	2520	0.32	0.54	59	0.82	152	1.55	2.45	63	2.2	90
Glendive	COOP	2080	0.3	0.38	79	0.22	58	1.09	1.89	58	1.69	89
Hardin	COOP	2910	0.37	0.5	74	0.54	108	1.79	2.26	79	1.6	71
Hysham	COOP	2660	0.34	0.46	74	0.57	124	2.14	2.22	96	1.77	80
Hysham 25 SSE	COOP	3100	0.39	0.5	78	0.34	68	1.64	2.44	67	1.74	71
Lindsay	COOP	2690	0.27	0.55	49	0.22	40	1.31	2.06	64	1.04	50
Mildred 5 N	COOP	2510	0.2	0.3	67	0.46	153	1.18	1.76	67	1.68	95
Miles City FAA Airport	COOP	2630	0.02	0.29	7	0.18	62	1.26	1.6	79	1.01	63
Mizpah 4 NNW	COOP	2480	0.13	0.38	34	0.52	137	1.42	1.88	76	1.88	100
Moorhead 9 NE	COOP	3220	0.61	0.28	218	0.27	96	1.39	1.65	84	0.86	52
Plevna	COOP	2770	0.15	0.39	38	0.54	138	1.46	2.2	66	2.14	97
Powderville 8 NNE	COOP	2800	0.17	0.36	47	0.47	131	1.03	2.04	50	1.5	74
Sidney	COOP	1920	0.27	0.52	52	0.25	48	1.3	2.17	60	1.66	76
Sonnette 2 WNW	COOP	3900	0.94	0.46	204	0.58	126	2.19	2.27	96	2.18	96
Yellowtail Dam	COOP	3300	0.54	0.75	72	0.82	109	2.68	3.33	80	2.47	74
Belltower	COOP	3300	0.48	0.51	94	0.31	61	2.29	1.95	117	1.04	53
Ekalaka	COOP	3430	0.29	0.56	52	0.75	134	2.19	2.76	79	2.17	79
Knobs	COOP	3000	0.38	0.44	86	0.41	93	2.58	2.44	106	2.04	84
Ridgeway 1 S	COOP	3320	0.67	0.43	156	0.47	109	2.86	2.02	142	1.57	78
Webster 3 E	COOP	3140	0.28	0.43	65	0.38	88	1.56	2.22	70	2.32	105
Wibaux 2 E	COOP	2670	0.24	0.27	89	0.37	137	1.66	2.03	82	1.71	84
Basin Index					**142**		**110**			**125**		**100**
# of sites					111		111			112		112

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	4.4	3.1	142	3.8	123	9.3	9.6	97	8.6	90
Ashley Divide	OTHER	4820	3.2			2.3		6.5			7.8	
Badger Pass	SNOTEL	6900	5.6	5.7	98	5.2	91	12	15.7	76	16	102
Banfield Mountain	SNOTEL	5600	7.1	4.4	161	3.7	84	14.3	11.7	122	12.1	103
Barker Lakes	SNOTEL	8250	3.6	2.5	144	3.6	144	9.2	7.8	118	9.8	126
Basin Creek	SNOTEL	7180	3.3	1.3	254	2.7	208	8.7	4.6	189	4.8	104
Bassoo Peak	OTHER	5150	4.6			2.9		8.4			10.2	
Beagle Springs	SNOTEL	8850	1.8	1.4	129	1.7	121	5.5	5	110	4.2	84
Bear Mountain	SNOTEL	5400	21.2	11.6	183	9	78	44.3	34	130	32.5	96
Beartooth Lake	SNOTEL	9360	4.1	3.7	111	3.6	97	9.2	9.2	100	11.2	122
Beaver Creek	SNOTEL	7850	5.5	3.7	149	3.8	103	10.2	9.5	107	8.7	92
Bisson Creek	SNOTEL	4920	3.7	2.7	137	5.6	207	7.3	7.9	92	12.7	161
Black Bear	SNOTEL	8170	10.4	7.4	141	7	95	18.2	18	101	16.2	90
Black Pine	SNOTEL	7210	2.8	2.3	122	3.9	170	7	6.3	111	8.9	141
Blacktail Mtn	SNOTEL	5650	3.7			2.9		7			7.7	
Bloody Dick	SNOTEL	7600	3.7	2.5	148	2.9	116	8.2	7.3	112	7.8	107
Boulder Mountain	SNOTEL	7950	5.6	3.6	156	4.2	117	10.5	9.8	107	11	112
Box Canyon	SNOTEL	6670	2	2.1	95	2.4	114	6.6	6.2	106	7.2	116
Boxelder Creek	MPRC	5100	0.7	1.21	58	2.07	171	2.89	3.77	77	6.57	174
Brackett Creek	SNOTEL	7320	5.3	3.9	136	5	128	13.5	11.9	113	14	118
Burnt Mtn	SNOTEL	5880	2	1.7	118	2.5	147	6.6	6.8	97	6.8	100
Calvert Creek	SNOTEL	6430	3.7	2.2	168	2.8	127	5.9	5.4	109	7.1	131
Canyon	SNOTEL	7870	3.5	3.1	113	2.7	87	7.7	7.9	97	7.4	94
Carrot Basin	SNOTEL	9000	6.5	4.7	138	4.8	102	12.6	12.3	102	10.9	89
Clover Meadow	SNOTEL	8600	3.2	2.6	123	2	77	9	8.2	110	7.2	88
Cole Creek	SNOTEL	7850	1.4	1.4	100	2.6	186	5.1	6.4	80	6.3	98
Combination	SNOTEL	5600	2.4	1.8	133	1.8	100	6.6	4.9	135	6.2	127
Copper Bottom	SNOTEL	5200	3.8	3.4	112	2.2	65	8.4	7.9	106	8.2	104
Copper Camp	SNOTEL	6950	5.2	5.9	88	4.3	73	13.1	15.3	86	15.8	103
Crystal Lake	SNOTEL	6050	2.8	2.7	104	2.4	89	8.8	8.3	106	6.7	81
Daisy Peak	SNOTEL	7600	3	1.8	167	2.4	133	6.2	5.4	115	5	93
Daly Creek	SNOTEL	5780	3.3	2.5	132	2.9	116	7.2	6.9	104	9	130
Darkhorse Lake	SNOTEL	8600	8.4	4.8	175	6.4	133	15.7	13	121	15.7	121
Deadman Creek	SNOTEL	6450	2.6	2	130	2.8	140	5.5	5.8	95	8	138
Divide	SNOTEL	7800	2.8	1.9	147	2.4	126	6	5.5	109	4.8	87
Dix Hill	MPRC	6400		1.27					3.53			
Dupuyer Creek	SNOTEL	5750	1.4	2	70	2.4	120	5	6.6	76	8.8	133
East Boulder Mine	SNOTEL	6335	2.1			1.7		6.8			6.4	
Elk Peak	SNOTEL	7600	3.6			2.1		7.4			5.1	
Emery Creek	SNOTEL	4350	5.9	4.4	134	5.3	120	11.3	12	94	15.4	128
Fisher Creek	SNOTEL	9100	6.4	6	107	5.4	90	13.4	15.1	89	14.8	98
Flattop Mtn.	SNOTEL	6300	11.9	8.6	138	6.7	78	25.4	22.5	113	25.4	113
Frohner Meadow	SNOTEL	6480	2.7	1.7	159	2.2	129	6.5	5.2	125	6.6	127

Garver Creek	SNOTEL	4250	5	3.5	143	2.1	60	13.3	9.4	141	8.7	93
Grave Creek	SNOTEL	4300	8	5.1	157	5.2	102	17.5	16.1	109	18.9	117
Hand Creek	SNOTEL	5035	3.7	3.1	119	3	97	7.6	8.1	94	9.7	120
Hawkins Lake	SNOTEL	6450	8.2	4.8	171	4.8	100	19.8	14.4	138	17.7	123
Hebgen Dam	COOP	6490	3.73	3.07	121			4.96	7.59	65		
Highwood Divide	MPRC	5650		1.08		1.39	129		3.83		3.34	87
Highwood Station	MPRC	4600		1.04		1.48	142		3.95		3.54	90
Hoodoo Basin	SNOTEL	6050	12.9	8.7	148	6.5	75	23.3	22.6	103	22.2	98
Humboldt Gulch	SNOTEL	4250	8.5	6.4	133	6.1	95	17.6	18.2	97	20.3	112
Kraft Creek	SNOTEL	4750	5.6	4.6	122	5.2	113	10.6	12.8	83	15.5	121
Lakeview Ridge	SNOTEL	7400	2.5	2.5	100	1.6	64	7.1	7.2	99	4.6	64
Lemhi Ridge	SNOTEL	8100	2.6	2	130	2.9	145	6.7	6.2	108	8	129
Lick Creek	SNOTEL	6860	2	2.1	95	2.5	119	7.6	6.7	113	7.3	109
Lolo Pass	SNOTEL	5240	8.6	6.1	141	5.5	90	18.7	16.2	115	19.9	123
Lone Mountain	SNOTEL	8880	4.1	2.9	141	2.9	100	9.7	8.5	114	8.1	95
Lookout	SNOTEL	5140	11.4	7.8	146	5.4	69	20	19.5	103	18.5	95
Lower Twin	SNOTEL	7900	5.8	3.3	176	4.5	136	11	10	110	10.6	106
Lubrecht Flume	SNOTEL	4680	2.7	1.9	142	2.1	111	7.3	5.4	135	7.6	141
Madison Plateau	SNOTEL	7750	6.1	5.3	115	4.1	77	11.9	12.5	95	10.3	82
Many Glacier	SNOTEL	4900	7.6	5.1	149	2.5	49	17.2	16	108	17.4	109
Monument Peak	SNOTEL	8850	4.3	4	108	4	100	10.7	10.4	103	10.9	105
Moss Peak	SNOTEL	6780	8.5	6	142	10.8	180	15.8	17.1	92	24.7	144
Mount Lockhart	SNOTEL	6400	4.3	4.4	98	3.6	82	10.1	12.1	83	15.9	131
Mule Creek	SNOTEL	8300	4.1	2.8	146	3.5	125	8.4	7.8	108	9.7	124
N Fk Elk Creek	SNOTEL	6250	3	2.4	125	3.2	133	7	6.6	106	8.2	124
Nevada Ridge	SNOTEL	7020	3.7	3	123	3.5	117	7.2	8.1	89	9.4	116
Nez Perce Camp	SNOTEL	5650	5.7	3.6	158	3.7	103	10.5	9.9	106	14.1	142
Noisy Basin	SNOTEL	6040	11.8	8.1	146	10.9	135	19	19.9	95	24.4	123
North Fork Jocko	SNOTEL	6330	9.2	8.4	110	9.9	118	19	23.4	81	26.7	114
Northeast Entrance	SNOTEL	7350	2.3	2.1	110	2.6	124	6.5	6.2	105	8.3	134
Onion Park	SNOTEL	7410	3.8	3.1	123	3.6	116	8.7	9	97	10.3	114
Parker Peak	SNOTEL	9400	4.7	3	157	4.4	147	11	8.6	128	11.4	133
Peterson Meadows	SNOTEL	7200	3.4	1.8	189	4	222	8.5	5.5	155	9.2	167
Pickfoot Creek	SNOTEL	6650	3.9	2.4	163	2.6	108	8.4	7.3	115	8.4	115
Pike Creek	SNOTEL	5930	7.2	5.3	136	4.8	91	13.6	14.6	93	17.5	120
Placer Basin	SNOTEL	8830	3	2.9	103	2.9	100	7.8	9.2	85	8.4	91
Poorman Creek	SNOTEL	5100	14.3	9.3	154	7.2	77	31.5	26.4	119	30.5	116
Porcupine	SNOTEL	6500	2.1	1.8	117	1.8	100	6.4	5.7	112	4.5	79
Rocker Peak	SNOTEL	8000	2.3	2.2	105	2.5	114	5.5	6.6	83	7.9	120
Rocky Boy	SNOTEL	4700	1.6	1.7	94	3	176	5.7	5.1	112	11.3	222
S Fork Shields	SNOTEL	8100	3.8	3	127	3.2	107	10.8	9.4	115	10.1	107
Sacajawea	SNOTEL	6550	4.4	3.7	119	4.1	111	13	11.3	115	12.8	113
Saddle Mtn.	SNOTEL	7940	6.3	4.5	140	4.9	109	10.4	10.7	97	11.7	109
Short Creek	SNOTEL	7000	2	1.1	182	0.9	82	5.2	3.9	133	3.2	82
Shower Falls	SNOTEL	8100	4.1	3.5	117	3.9	111	11.2	10.9	103	11.2	103
Skalkaho Summit	SNOTEL	7250	5.3	4.4	120	4.6	105	10.6	10.8	98	13.6	126
Sleeping Woman	SNOTEL	6150	4.3	3.7	116	4	108	11.1	10.2	109	13.6	133
Spur Park	SNOTEL	8100	4.2	3	140	4.1	137	7.6	8	95	10.4	130
Stahl Peak	SNOTEL	6030	7.8	6.2	126	6	97	18.3	18.4	99	19.7	107
Stringer Creek	SNOTEL	6550	2.7	2.2	123	3.3	150	5.7	6.7	85	8.1	121
Stuart Mountain	SNOTEL	7400	7.5	6.3	119	7.5	119	14.2	14.9	95	18.8	126
Taylor Road	MPRC	4080	0.39	1.18	33	1.46	124	2.91	3.48	84	5.18	149
Tepee Creek	SNOTEL	8000	4.3	2.7	159	2.7	100	8.4	7.3	115	5.9	81
Tizer Basin	SNOTEL	6880	2.5	1.6	156	1.8	113	5.9	5.4	109	5.9	109
Twelvemile Creek	SNOTEL	5600	9.1	6	152	5.8	97	18.1	15.6	116	21.7	139
Twin Lakes	SNOTEL	6400	11.8	8.5	139	7.9	93	23	21.7	106	27.7	128
Waldron	SNOTEL	5600	2.5	2.9	86	2.3	79	7.4	8.3	89	11.5	139
Warm Springs	SNOTEL	7800	4.5	3.8	118	4.1	108	10.1	10.7	94	13.4	125
West Yellowstone	SNOTEL	6700	3.9	3	130	2.1	70	7.9	7.2	110	5.8	81
Whiskey Creek	SNOTEL	6800	4.6	4	115	2.9	73	8.7	9.8	89	7.7	79
White Elephant	SNOTEL	7710	8.5	6	142	5.4	90	14.6	13.9	105	11.3	81
White Mill	SNOTEL	8700	4.8	4.2	114	4.5	107	11.5	11.3	102	12.4	110
Wolverine	SNOTEL	7650	2.5	2.1	119	2.3	110	6.8	6.2	110	7.8	126
Wood Creek	SNOTEL	5960	2.6	2.7	96	2.8	104	7.1	7.8	91	11	141
Younts Peak	SNOTEL	8350	2.6	2.8	93			6.4	7.8	82		
Eureka Ranger Stn	COOP	2530	2.69	1.06	254	1.22	115	5.79	3.39	171	4.19	124
Libby 1 Ne Ranger Stn	COOP	2100		2.2		3.5	159		6.12		6.13	100
Libby 32 SSE	COOP	3600	5.67	2.57	221	1.01	39	10.12	7.68	132	9	117
Bigfork 13 S	COOP	2910		1.53		3.73	244		5.22		7.62	146
Kalispell WSO Airport	COOP	2970	2.43	1.56	156	2.35	151	4.04	4	101	6.08	152
Polson Kerr Dam	COOP	2730	1.85	1.05	176	2.3	219	4.31	3.4	127	6.1	179
Whitefish	COOP	3100		1.98					5			
Butte FAA Arpt	COOP	5540	0.67	0.51	131	0.56	110	2.74	1.89	145	2.39	126
Philipsburg Ranger Stn	COOP	5270	1.55	0.59	263	1.33	225	3.47	2.45	142	3.95	161
Seeley Lake Ranger Stn	COOP	4100	2.77	2.05	135	3	146	7.83	5.9	133	8.01	136
Darby	COOP	3880		1.29		2.37	184		3.88		7.48	193
Hamilton	COOP	3530	2.19	1.22	180	1.61	132	4.71	3.15	150	5.31	169
Stevensville	COOP	3380	1.94	1.03	188	0.93	90	4.09	2.9	141	5.21	180
Heron 2 NW	COOP	2240	6.59	4.15	159	4.02	97	12.83	11.45	112	11.65	102
Missoula WSO AP	COOP	3200	1.38	1.04	133	1.26	121	3.39	2.93	116	5.31	181
Superior	COOP	2710		1.3		1.05	81		4.46		5.67	127

Thompson Falls Power Ho	COOP	2380	2.69	2.35	114	2.12	90	6.07	6.94	87	8.18	118
Trout Creek Ranger Stn	COOP	2360		3.5					9.68			
Alder 17 S	COOP	5800	0.88	0.46	191	0.52	113	4.11	2.05	200	1.51	74
Boulder	COOP	4900	0.51	0.33	155	0.45	136	1.5	1.46	103	1.36	93
Dillon Wmce	COOP	5230	1.06	0.36	294	0.77	214	3.88	1.72	226	1.88	109
Grant 4 ESE	COOP	5820		0.38		0.58	153		1.74		1.96	113
Twin Bridges	COOP	4620	0.54	0.28	193	0.56	200	1.89	1.36	139	1.28	94
Virginia City	COOP	5770		0.78		1.01	129		2.8		2.71	97
Wisdom	COOP	6060		0.68		1.04	153		2.25		3.06	136
Wise River 3 WNW	COOP	5740	1.37	0.67	204	1.39	207	3.37	2.48	136	2.98	120
Ennis	COOP	4950	0.67	0.5	134	0.61	122	2.59	2.23	116	2.23	100
Hebgen Dam	COOP	6490	3.73	3.07	121			4.96	7.59	65		
Norris Madison Pump HS	COOP	4750	2.59	0.6	432	1.73	288	5.75	2.82	204	3.75	133
Old Faithful	COOP	7360	3.07	3.16	97	2.46	78	6.77	7.11	95	6.68	94
Belgrade Airport	COOP	4450	0.57	0.52	110	0.59	113	2.85	2.38	120	1.93	81
Bozeman Montana St Univ	COOP	4860	1.54	0.93	166	1.05	113	4.78	3.84	124	3.54	92
Lennep 6 WSW	COOP	5880	2.44	0.79	309	1.38	175	4.44	2.92	152	3.07	105
Neihart 8 NNW	COOP	5230	1.31	1.02	128	1.39	136	4.37	3.39	129	4.65	137
Denton 1 NNE	COOP	3620		0.43		0.2	47		1.98		1.06	54
Lewistown 10 S	COOP	4910	1.31	1.09	120	0.86	79	3.99	3.7	108	2.25	61
Lewistown FAA AP	COOP	4130	0.67	0.66	102	0.64	97	2.07	2.5	83	2.19	88
Moccasin Experiment Stn	COOP	4300	0.4	0.48	83	0.35	73	1.48	2.01	74	1.45	72
Stanford	COOP	4860		0.67		0.97	145		2.38		2.74	115
Grass Range	COOP	3480		0.66		0.69	105		2.34		2.14	91
Harlowton	COOP	4140	0.2	0.44	45	0.07	16	1.85	1.59	116	0.63	40
Judith Gap	COOP	4690	0.69	0.33	209	0.42	127	3.18	1.47	216	1.52	103
Judith Gap 13 E	COOP	5110	0.48	0.65	74	0.58	89	2.44	1.94	126	1.38	71
Melstone	COOP	2920	0.56	0.61	92	0.39	64	3.29	2.36	139	0.97	41
Mosby 2 ENE	COOP	2750	0.48	0.42	114	0.33	79	4.41	1.84	240	1.21	66
Roundup	COOP	3230	0.82	0.7	117	0.28	40	3.57	2.17	165	1.02	47
Ryegate 18 NNW	COOP	4440	0.91	0.43	212	0.36	84	3.61	1.72	210	1.22	71
Fairfield	COOP	3980	0.52	0.34	153	0.55	162	1.92	1.35	142	1.78	132
Gibson Dam	COOP	4590	1	0.62	161			1.99	2.3	87		
Choteau Airport	COOP	3950	0.42	0.24	175	0.62	258	1.45	1.03	141	1.85	180
Chester	COOP	3170	0.41	0.48	85	0.26	54	1.81	1.41	128	1.83	130
Conrad	COOP	3540	0.43	0.37	116	0.71	192	2.34	1.41	166	2.2	156
Cut Bank FAA Airport	COOP	3840	0.56	0.22	255	0.32	145	1.92	1.02	188	1.87	183
East Glacier	COOP	4810		2.44		1.35	55		6.78		9.69	143
Ethridge	COOP	3540		0.15					0.97			
Goldbutte 7 N	COOP	3500	0.31	0.47	66	0.64	136	3.18	1.83	174	2.69	147
Summit	COOP	5230	3.54	3.69	96	3.47	94	7.91	11.02	72	13.7	124
Swift Dam	COOP	4780	2.09	1.4	149	1.35	96	6.62	4.63	143	5.26	114
Bredette	COOP	2690	0.39	0.34	115	0.25	74	2.02	1.59	127	1.14	72
Brusett 3 W	COOP	3270	0.55	0.52	106	0.21	40	3.57	2.25	159	1.21	54
Cascade 5 S	COOP	3360	1.42	0.58	245	1.64	283	3.41	2.35	145	3.14	134
Cascade 20 SSE	COOP	4600		0.5					2.05			
Circle	COOP	2440	0.43	0.48	90	0.24	50	2.03	1.75	116	1.56	89
Cohagen	COOP	2710	0.55	0.38	145	0.17	45	2.9	1.75	166	0.87	50
Content 3 SSE	COOP	2340	0.3	0.46	65	0.05	11	2.98	1.72	173	1.75	102
Culbertson	COOP	1920	0.43	0.39	110	0.19	49	1.19	1.71	70	1.43	84
Fort Benton	COOP	2640	0.51	0.54	94	0.99	183	2.28	1.9	120	2.48	131
Great Falls Wscmo Airpo	COOP	3660	1.07	0.55	195	1.1	200	5.1	2	255	2.95	148
Helena WSO	COOP	3830	0.74	0.4	185	0.81	203	1.7	1.57	108	2.28	145
Holter Dam	COOP	3490	1.11	0.4	278	1.3	325	2.98	1.72	173	2.53	147
Jordan	COOP	2590	0.62	0.41	151	0.4	98	3.61	1.72	210	2.22	129
Loma 1 WNW	COOP	2580	0.64	0.39	164	0.94	241	2.59	1.65	157	2.76	167
Medicine Lake 3 SE	COOP	1950	0.23	0.36	64	0	0	0.91	1.57	58	0.07	4
Plentywood	COOP	2040	0.76	0.35	217	0.29	83	2.28	1.7	134	1.63	96
Raymond Border Stn	COOP	2350		0.46		0.22	48		1.69		0.28	17
Scobey 4 NW	COOP	2370	0.23	0.29	79	0.25	86	1.96	1.38	142	0.39	28
Shonkin 7 S	COOP	4300	1.36	0.93	146	1.52	163	5.08	3.8	134	3.65	96
Townsend	COOP	3840		0.3		0.23	77		1.22		1.43	117
Trident	COOP	4040	0.82	0.58	141	1.33	229	3.59	2.15	167	2.87	133
Vida 6 NE	COOP	2400	0.5	0.5	100	0.37	74	2	1.97	102	1.44	73
Westby	COOP	2110	0.73	0.39	187			1.58	1.77	89		
Wolf Point	COOP	2010	0.71	0.4	178	0.27	68	2.89	1.8	161	1.16	64
St Mary	COOP	4560		2.21		2.16	98		6.73		9.43	140
Chinook	COOP	2340	0.16	0.48	33	0.09	19	2.56	1.74	147	1.53	88
Fort Assinniboine	COOP	2610	0.33	0.43	77	0.32	74	2.72	1.71	159	1.78	104
Guilford	COOP	2820	0.37	0.33	112	0.13	39	1.72	1.42	121	1	70
Glasgow WSO Airport	COOP	2280	0.71	0.4	178	0.11	28	2.98	1.55	192	1.25	81
Havre WSO AP	COOP	2580	0.42	0.4	105	0.34	85	1.93	1.41	137	1.57	111
Hingham 11 N	COOP	3100	0.45	0.22	205			2.06	1.12	184	0.83	74
Kremlin	COOP	2860		0.41		0.07	17		1.5		1.16	77
Malta 7 E	COOP	2250	0.48	0.27	178	0.11	41	2.48	1.5	165	0.83	55
Opheim 10 N	COOP	2980	0.65	0.23	283	0.2	87	3.47	1.18	294	2.59	219
Opheim 16 SE	COOP	2950	0.28	0.22	127	0.08	36	2.29	1.15	199	0.63	55
Simpson 6 NW	COOP	2740	0.13	0.34	38	0.06	18	1.64	1.24	132	0.29	23
Turner 11 N	COOP	2980	0.47	0.36	131	0.17	47	2.08	1.33	156	1.11	83
Big Timber	COOP	4100	1.51	0.68	222	0.57	84	5.02	2.7	186	2.11	78
Billings WSO	COOP	3570	0.57	0.5	114	0.67	134	2.85	2.31	123	1.57	68

Columbus	COOP	3590	0.98	0.54	181	0.59	109	3.65	2.46	148	2.34	95
Fishtail	COOP	4500	1.24	0.56	221	1.02	182	4.49	2.98	151	2.62	88
Joliet	COOP	3700	0.93	0.55	169	0.74	135	3.17	2.69	118	2.52	94
Livingston 12 S	COOP	4870	0.94	0.54	174	0.65	120	4.54	2.69	169	2.61	97
Livingston FAA AP	COOP	4650	0.97	0.52	187	0.41	79	3.7	2.37	156	1.79	76
Melville 4 W	COOP	5370	2.01	0.54	372	0.54	100	4.91	2.42	203	2.21	91
Nye 2	COOP	4810	1.05	0.59	178	0.77	131	5.44	2.93	186	2.04	70
Pmc Headquarters	MPRC	3656		0.33		0.47	142		1.96		1.67	85
Rapelje 4 S	COOP	4130	0.71	0.45	158	0.27	60	3.51	2.16	163	1.79	83
Red Lodge 1 NW	COOP	5850	1.11	1.16	96	1.38	119	4.24	4.72	90	4.73	100
Springdale	COOP	4220	1.37	0.55	249	0.89	162	4.32	2.38	182	2.97	125
Wilsall 8 ENE	COOP	5840	1.56	0.83	188	0.83	100	5.01	3.32	151	2.34	70
Biddle	COOP	3330		0.32		0	0		1.85		0.89	48
Biddle 8 SW	COOP	3600	0.38	0.4	95	0.33	83	1.23	2.12	58	1.21	57
Brandenberg	COOP	2770	0.3	0.55	55	0.5	91	1.16	2.45	47	1.76	72
Broadus	COOP	3030	0.11	0.54	20	0.38	70	0.8	2.16	37	1.5	69
Busby	COOP	3430	0.72	0.59	122	0.6	102	2.01	2.76	73	2.8	101
Colstrip	COOP	3220	0.96	0.46	209	0.45	98	2.11	2.38	89	1.83	77
Forsythe	COOP	2520	0.32	0.54	59	0.82	152	1.55	2.45	63	2.2	90
Glendive	COOP	2080	0.3	0.38	79	0.22	58	1.09	1.89	58	1.69	89
Hardin	COOP	2910	0.37	0.5	74	0.54	108	1.79	2.26	79	1.6	71
Hysham	COOP	2660	0.34	0.46	74	0.57	124	2.14	2.22	96	1.77	80
Hysham 25 SSE	COOP	3100	0.39	0.5	78	0.34	68	1.64	2.44	67	1.74	71
Lindsay	COOP	2690	0.27	0.55	49	0.22	40	1.31	2.06	64	1.04	50
Mildred 5 N	COOP	2510	0.2	0.3	67	0.46	153	1.18	1.76	67	1.68	95
Miles City FAA Airport	COOP	2630	0.02	0.29	7	0.18	62	1.26	1.6	79	1.01	63
Mizpah 4 NNW	COOP	2480	0.13	0.38	34	0.52	137	1.42	1.88	76	1.88	100
Moorhead 9 NE	COOP	3220	0.61	0.28	218	0.27	96	1.39	1.65	84	0.86	52
Plevna	COOP	2770	0.15	0.39	38	0.54	138	1.46	2.2	66	2.14	97
Powderville 8 NNE	COOP	2800	0.17	0.36	47	0.47	131	1.03	2.04	50	1.5	74
Sidney	COOP	1920	0.27	0.52	52	0.25	48	1.3	2.17	60	1.66	76
Sonnette 2 WNW	COOP	3900	0.94	0.46	204	0.58	126	2.19	2.27	96	2.18	96
Yellowtail Dam	COOP	3300	0.54	0.75	72	0.82	109	2.68	3.33	80	2.47	74
Belltower	COOP	3300	0.48	0.51	94	0.31	61	2.29	1.95	117	1.04	53
Ekalaka	COOP	3430	0.29	0.56	52	0.75	134	2.19	2.76	79	2.17	79
Knobs	COOP	3000	0.38	0.44	86	0.41	93	2.58	2.44	106	2.04	84
Ridgeway 1 S	COOP	3320	0.67	0.43	156	0.47	109	2.86	2.02	142	1.57	78
Webster 3 E	COOP	3140	0.28	0.43	65	0.38	88	1.56	2.22	70	2.32	105
Wibaux 2 E	COOP	2670	0.24	0.27	89	0.37	137	1.66	2.03	82	1.71	84
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# of sites					209		209			210		210