Basinwide Summary: January 1, 2017
(Averages/Medians based on 1981-2010 reference period)

			Monthly Total Precipitation for December 2016					Water Year to Date Precipitation through December 2016				
KOOTENAI MAINSTEM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banfield Mountain	SNOTEL	5600	4.5	4.4	102	7	159	16.2	11.7	138	14.2	121
Bear Mountain	SNOTEL	5400	8.6	11.6	74	21.2	183	44.2	34	130	44.3	130
Poorman Creek	SNOTEL	5100	9.1	9.3	98	14.3	154	38.4	26.4	145	31.5	119
Basin Index					**88**		**168**			**137**		**125**
# of sites					3		3			3		3

TOBACCO	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Grave Creek	SNOTEL	4300	5	5.1	98	8	157	23.5	16.1	146	17.5	109
Stahl Peak	SNOTEL	6030	6.4	6.2	103	7.6	123	26.9	18.4	146	18.1	98
Basin Index					**101**		**138**			**146**		**103**
# of sites					2		2			2		2

FISHER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Hand Creek	SNOTEL	5035	4	3.1	129	4.8	155	10.8	8.1	133	10.4	128
Basin Index					**129**		**155**			**133**		**128**
# of sites					1		1			1		1

YAAK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Garver Creek	SNOTEL	4250	3.2	3.5	91	5	143	14.8	9.4	157	13.3	141
Hawkins Lake	SNOTEL	6450	4	4.8	83	8.2	171	22.7	14.4	158	19.8	138
Basin Index					**87**		**159**			**158**		**139**
# 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	4.5	4.4	102	7	159	16.2	11.7	138	14.2	121
Bear Mountain	SNOTEL	5400	8.6	11.6	74	21.2	183	44.2	34	130	44.3	130
Garver Creek	SNOTEL	4250	3.2	3.5	91	5	143	14.8	9.4	157	13.3	141
Grave Creek	SNOTEL	4300	5	5.1	98	8	157	23.5	16.1	146	17.5	109
Hand Creek	SNOTEL	5035	4	3.1	129	4.8	155	10.8	8.1	133	10.4	128
Hawkins Lake	SNOTEL	6450	4	4.8	83	8.2	171	22.7	14.4	158	19.8	138
Poorman Creek	SNOTEL	5100	9.1	9.3	98	14.3	154	38.4	26.4	145	31.5	119
Stahl Peak	SNOTEL	6030	6.4	6.2	103	7.6	123	26.9	18.4	146	18.1	98
Basin Index					**93**		**159**			**143**		**122**
# of sites					8		8			8		8

KOOTENAI VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530	1.53	1.06	144	2.69	254	7.14	3.39	211	5.79	171
Libby 1 Ne Ranger Stn	COOP	2100		2.2					6.12			
Libby 32 SSE	COOP	3600	2.3	2.57	89	5.67	221	9.93	7.68	129	10.12	132
Basin Index					**106**		**230**			**154**		**144**
# 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	4.5	4.4	102	7	159	16.2	11.7	138	14.2	121
Bear Mountain	SNOTEL	5400	8.6	11.6	74	21.2	183	44.2	34	130	44.3	130
Garver Creek	SNOTEL	4250	3.2	3.5	91	5	143	14.8	9.4	157	13.3	141
Grave Creek	SNOTEL	4300	5	5.1	98	8	157	23.5	16.1	146	17.5	109
Hand Creek	SNOTEL	5035	4	3.1	129	4.8	155	10.8	8.1	133	10.4	128
Hawkins Lake	SNOTEL	6450	4	4.8	83	8.2	171	22.7	14.4	158	19.8	138
Poorman Creek	SNOTEL	5100	9.1	9.3	98	14.3	154	38.4	26.4	145	31.5	119
Stahl Peak	SNOTEL	6030	6.4	6.2	103	7.6	123	26.9	18.4	146	18.1	98
Eureka Ranger Stn	COOP	2530	1.53	1.06	144	2.69	254	7.14	3.39	211	5.79	171
Libby 1 Ne Ranger Stn	COOP	2100		2.2					6.12			
Libby 32 SSE	COOP	3600	2.3	2.57	89	5.67	221	9.93	7.68	129	10.12	132
Basin Index					**94**		**164**			**143**		**124**
# 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	4.5	4.4	102	7	159	16.2	11.7	138	14.2	121
Garver Creek	SNOTEL	4250	3.2	3.5	91	5	143	14.8	9.4	157	13.3	141
Grave Creek	SNOTEL	4300	5	5.1	98	8	157	23.5	16.1	146	17.5	109
Hand Creek	SNOTEL	5035	4	3.1	129	4.8	155	10.8	8.1	133	10.4	128
Hawkins Lake	SNOTEL	6450	4	4.8	83	8.2	171	22.7	14.4	158	19.8	138
Poorman Creek	SNOTEL	5100	9.1	9.3	98	14.3	154	38.4	26.4	145	31.5	119
Stahl Peak	SNOTEL	6030	6.4	6.2	103	7.6	123	26.9	18.4	146	18.1	98
Basin Index					**99**		**151**			**147**		**119**

# 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	9.2	8.6	107	11.9	138	31.2	22.5	139	25.4	113
Grave Creek	SNOTEL	4300	5	5.1	98	8	157	23.5	16.1	146	17.5	109
Many Glacier	SNOTEL	4900	3.9	5.1	76	7.4	145	20.2	16	126	17	106
Stahl Peak	SNOTEL	6030	6.4	6.2	103	7.6	123	26.9	18.4	146	18.1	98
Basin Index					**98**		**140**			**139**		**107**
# 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	7.4	5.7	130	5.6	98	15.9	15.7	101	12	76
Emery Creek	SNOTEL	4350	4.5	4.4	102	5.9	134	18.1	12	151	11.3	94
Flattop Mtn.	SNOTEL	6300	9.2	8.6	107	11.9	138	31.2	22.5	139	25.4	113
Pike Creek	SNOTEL	5930	7.2	5.3	136	7.2	136	20.7	14.6	142	13.6	93
Basin Index					**118**		**128**			**133**		**96**
# 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	4.5	4.4	102	5.9	134	18.1	12	151	11.3	94
Noisy Basin	SNOTEL	6040	7.9	8.1	98	11.8	146	25.6	19.9	129	19	95
Basin Index					**99**		**142**			**137**		**95**
# 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			3.2		9.1			6.5	
Hand Creek	SNOTEL	5035	4	3.1	129	4.8	155	10.8	8.1	133	10.4	128
Basin Index					**129**		**155**			**133**		**128**
# 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	6.3	4.6	137	5.7	124	16.2	12.8	127	10.7	84
Moss Peak	SNOTEL	6780	8.2	6	137	8.5	142	24.5	17.1	143	15.8	92
Noisy Basin	SNOTEL	6040	7.9	8.1	98	11.8	146	25.6	19.9	129	19	95
North Fork Jocko	SNOTEL	6330	11.4	8.4	136	9.2	110	28.5	23.4	122	19	81
Basin Index					**125**		**130**			**130**		**88**
# 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	3.1	2.7	115	3.7	137	12.4	7.9	157	7.3	92
Blacktail Mtn	SNOTEL	5650	3.1			3.7		9.2			7	
Moss Peak	SNOTEL	6780	8.2	6	137	8.5	142	24.5	17.1	143	15.8	92
Basin Index					**130**		**140**			**148**		**92**
# 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			3.2		9.1			6.5	
Bassoo Peak	OTHER	5150	3.3			4.6		9.7			8.4	
Blacktail Mtn	SNOTEL	5650	3.1			3.7		9.2			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	11.4	8.4	136	9.2	110	28.5	23.4	122	19	81
Sleeping Woman	SNOTEL	6150	5.2	3.7	141	4.3	116	15	10.2	147	11.1	109
Stuart Mountain	SNOTEL	7400	7.7	6.3	122	7.5	119	17.8	14.9	119	14.2	95
Basin Index					**132**		**114**			**126**		**91**
# 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			3.2		9.1			6.5	
Badger Pass	SNOTEL	6900	7.4	5.7	130	5.6	98	15.9	15.7	101	12	76
Bassoo Peak	OTHER	5150	3.3			4.6		9.7			8.4	
Bisson Creek	SNOTEL	4920	3.1	2.7	115	3.7	137	12.4	7.9	157	7.3	92
Blacktail Mtn	SNOTEL	5650	3.1			3.7		9.2			7	
Emery Creek	SNOTEL	4350	4.5	4.4	102	5.9	134	18.1	12	151	11.3	94
Flattop Mtn.	SNOTEL	6300	9.2	8.6	107	11.9	138	31.2	22.5	139	25.4	113
Grave Creek	SNOTEL	4300	5	5.1	98	8	157	23.5	16.1	146	17.5	109
Hand Creek	SNOTEL	5035	4	3.1	129	4.8	155	10.8	8.1	133	10.4	128

Kraft Creek	SNOTEL	4750	6.3	4.6	137	5.7	124	16.2	12.8	127	10.7	84
Many Glacier	SNOTEL	4900	3.9	5.1	76	7.4	145	20.2	16	126	17	106
Moss Peak	SNOTEL	6780	8.2	6	137	8.5	142	24.5	17.1	143	15.8	92
Noisy Basin	SNOTEL	6040	7.9	8.1	98	11.8	146	25.6	19.9	129	19	95
North Fork Jocko	SNOTEL	6330	11.4	8.4	136	9.2	110	28.5	23.4	122	19	81
Pike Creek	SNOTEL	5930	7.2	5.3	136	7.2	136	20.7	14.6	142	13.6	93
Sleeping Woman	SNOTEL	6150	5.2	3.7	141	4.3	116	15	10.2	147	11.1	109
Stahl Peak	SNOTEL	6030	6.4	6.2	103	7.6	123	26.9	18.4	146	18.1	98
Basin Index					**116**		**132**			**135**		**97**
# 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					5.22			
Kalispell WSO Airport	COOP	2970	1.75	1.56	112	2.43	156	7.23	4	181	4.04	101
Polson Kerr Dam	COOP	2730	1.06	1.05	101	1.85	176	6.02	3.4	177	4.31	127
Whitefish	COOP	3100		1.98					5			
Basin Index					**108**		**164**			**179**		**113**
# 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			3.2		9.1			6.5	
Badger Pass	SNOTEL	6900	7.4	5.7	130	5.6	98	15.9	15.7	101	12	76
Bassoo Peak	OTHER	5150	3.3			4.6		9.7			8.4	
Bisson Creek	SNOTEL	4920	3.1	2.7	115	3.7	137	12.4	7.9	157	7.3	92
Blacktail Mtn	SNOTEL	5650	3.1			3.7		9.2			7	
Emery Creek	SNOTEL	4350	4.5	4.4	102	5.9	134	18.1	12	151	11.3	94
Flattop Mtn.	SNOTEL	6300	9.2	8.6	107	11.9	138	31.2	22.5	139	25.4	113
Grave Creek	SNOTEL	4300	5	5.1	98	8	157	23.5	16.1	146	17.5	109
Hand Creek	SNOTEL	5035	4	3.1	129	4.8	155	10.8	8.1	133	10.4	128
Kraft Creek	SNOTEL	4750	6.3	4.6	137	5.7	124	16.2	12.8	127	10.7	84
Many Glacier	SNOTEL	4900	3.9	5.1	76	7.4	145	20.2	16	126	17	106
Moss Peak	SNOTEL	6780	8.2	6	137	8.5	142	24.5	17.1	143	15.8	92
Noisy Basin	SNOTEL	6040	7.9	8.1	98	11.8	146	25.6	19.9	129	19	95
North Fork Jocko	SNOTEL	6330	11.4	8.4	136	9.2	110	28.5	23.4	122	19	81
Pike Creek	SNOTEL	5930	7.2	5.3	136	7.2	136	20.7	14.6	142	13.6	93
Sleeping Woman	SNOTEL	6150	5.2	3.7	141	4.3	116	15	10.2	147	11.1	109
Stahl Peak	SNOTEL	6030	6.4	6.2	103	7.6	123	26.9	18.4	146	18.1	98
Bigfork 13 S	COOP	2910		1.53					5.22			
Kalispell WSO Airport	COOP	2970	1.75	1.56	112	2.43	156	7.23	4	181	4.04	101
Polson Kerr Dam	COOP	2730	1.06	1.05	101	1.85	176	6.02	3.4	177	4.31	127
Whitefish	COOP	3100		1.98					5			
Basin Index					**116**		**133**			**136**		**98**
# 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			3.2		9.1			6.5	
Badger Pass	SNOTEL	6900	7.4	5.7	130	5.6	98	15.9	15.7	101	12	76
Bassoo Peak	OTHER	5150	3.3			4.6		9.7			8.4	
Bisson Creek	SNOTEL	4920	3.1	2.7	115	3.7	137	12.4	7.9	157	7.3	92
Blacktail Mtn	SNOTEL	5650	3.1			3.7		9.2			7	
Emery Creek	SNOTEL	4350	4.5	4.4	102	5.9	134	18.1	12	151	11.3	94
Flattop Mtn.	SNOTEL	6300	9.2	8.6	107	11.9	138	31.2	22.5	139	25.4	113
Grave Creek	SNOTEL	4300	5	5.1	98	8	157	23.5	16.1	146	17.5	109
Hand Creek	SNOTEL	5035	4	3.1	129	4.8	155	10.8	8.1	133	10.4	128
Kraft Creek	SNOTEL	4750	6.3	4.6	137	5.7	124	16.2	12.8	127	10.7	84
Many Glacier	SNOTEL	4900	3.9	5.1	76	7.4	145	20.2	16	126	17	106
Moss Peak	SNOTEL	6780	8.2	6	137	8.5	142	24.5	17.1	143	15.8	92
Noisy Basin	SNOTEL	6040	7.9	8.1	98	11.8	146	25.6	19.9	129	19	95
North Fork Jocko	SNOTEL	6330	11.4	8.4	136	9.2	110	28.5	23.4	122	19	81
Pike Creek	SNOTEL	5930	7.2	5.3	136	7.2	136	20.7	14.6	142	13.6	93
Sleeping Woman	SNOTEL	6150	5.2	3.7	141	4.3	116	15	10.2	147	11.1	109
Stahl Peak	SNOTEL	6030	6.4	6.2	103	7.6	123	26.9	18.4	146	18.1	98
Basin Index					**116**		**132**			**135**		**97**
# of sites					14		14			14		14

CLARK FORK ab FLINT CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	2.1	2.5	84	3.6	144	6.3	7.8	81	9.2	118
Basin Creek	SNOTEL	7180	1.2	1.3	92	3.3	254	4.1	4.6	89	8.7	189
Nevada Ridge	SNOTEL	7020	5	3	167	3.7	123	9.4	8.1	116	7.2	89
Rocker Peak	SNOTEL	8000	2.8	2.2	127	2.3	105	5.5	6.6	83	5.5	83
Warm Springs	SNOTEL	7800	4.3	3.8	113	4.5	118	10	10.7	93	10.1	94
Dix Hill	MPRC	6400		1.27					3.53			
Basin Index					**120**		**136**			**93**		**108**
# 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	3.1	2.3	135	2.8	122	6	6.3	95	7	111
Combination	SNOTEL	5600	2.3	1.8	128	2.4	133	5.1	4.9	104	6.6	135
Peterson Meadows	SNOTEL	7200	2.3	1.8	128	3.4	189	6	5.5	109	8.5	155
Basin Index					**131**		**146**			**102**		**132**
# of sites					3		3			3		3

ROCK CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Peterson Meadows	SNOTEL	7200	2.3	1.8	128	3.4	189	6	5.5	109	8.5	155
Skalkaho Summit	SNOTEL	7250	5	4.4	114	5.3	120	11.1	10.8	103	10.6	98
Basin Index					**118**		**140**			**105**		**117**
# of sites					2		2			2		2

CLARK FORK ab BLACKFOOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	2.1	2.5	84	3.6	144	6.3	7.8	81	9.2	118
Basin Creek	SNOTEL	7180	1.2	1.3	92	3.3	254	4.1	4.6	89	8.7	189
Black Pine	SNOTEL	7210	3.1	2.3	135	2.8	122	6	6.3	95	7	111
Combination	SNOTEL	5600	2.3	1.8	128	2.4	133	5.1	4.9	104	6.6	135
Dix Hill	MPRC	6400		1.27					3.53			
Nevada Ridge	SNOTEL	7020	5	3	167	3.7	123	9.4	8.1	116	7.2	89
Peterson Meadows	SNOTEL	7200	2.3	1.8	128	3.4	189	6	5.5	109	8.5	155
Rocker Peak	SNOTEL	8000	2.8	2.2	127	2.3	105	5.5	6.6	83	5.5	83
Skalkaho Summit	SNOTEL	7250	5	4.4	114	5.3	120	11.1	10.8	103	10.6	98
Warm Springs	SNOTEL	7800	4.3	3.8	113	4.5	118	10	10.7	93	10.1	94
Basin Index					**122**		**135**			**97**		**112**
# 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	6	3.4	176	3.8	112	10.9	7.9	138	8.4	106
Copper Camp	SNOTEL	6950	7	5.9	119	5.2	88	14.7	15.3	96	13.1	86
Dix Hill	MPRC	6400		1.27					3.53			
Lubrecht Flume	SNOTEL	4680	2	1.9	105	2.7	142	7	5.4	130	7.3	135
N Fk Elk Creek	SNOTEL	6250	3	2.4	125	3	125	7.9	6.6	120	7	106
Nevada Ridge	SNOTEL	7020	5	3	167	3.7	123	9.4	8.1	116	7.2	89
North Fork Jocko	SNOTEL	6330	11.4	8.4	136	9.2	110	28.5	23.4	122	19	81
Stuart Mountain	SNOTEL	7400	7.7	6.3	122	7.5	119	17.8	14.9	119	14.2	95
Basin Index					**135**		**112**			**118**		**93**
# of sites					7		7			7		7

UPPER CLARK FORK MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	2.1	2.5	84	3.6	144	6.3	7.8	81	9.2	118
Basin Creek	SNOTEL	7180	1.2	1.3	92	3.3	254	4.1	4.6	89	8.7	189
Black Pine	SNOTEL	7210	3.1	2.3	135	2.8	122	6	6.3	95	7	111
Combination	SNOTEL	5600	2.3	1.8	128	2.4	133	5.1	4.9	104	6.6	135
Copper Bottom	SNOTEL	5200	6	3.4	176	3.8	112	10.9	7.9	138	8.4	106
Copper Camp	SNOTEL	6950	7	5.9	119	5.2	88	14.7	15.3	96	13.1	86
Dix Hill	MPRC	6400		1.27					3.53			
Lubrecht Flume	SNOTEL	4680	2	1.9	105	2.7	142	7	5.4	130	7.3	135
N Fk Elk Creek	SNOTEL	6250	3	2.4	125	3	125	7.9	6.6	120	7	106
Nevada Ridge	SNOTEL	7020	5	3	167	3.7	123	9.4	8.1	116	7.2	89
North Fork Jocko	SNOTEL	6330	11.4	8.4	136	9.2	110	28.5	23.4	122	19	81
Peterson Meadows	SNOTEL	7200	2.3	1.8	128	3.4	189	6	5.5	109	8.5	155
Rocker Peak	SNOTEL	8000	2.8	2.2	127	2.3	105	5.5	6.6	83	5.5	83
Skalkaho Summit	SNOTEL	7250	5	4.4	114	5.3	120	11.1	10.8	103	10.6	98
Stuart Mountain	SNOTEL	7400	7.7	6.3	122	7.5	119	17.8	14.9	119	14.2	95
Warm Springs	SNOTEL	7800	4.3	3.8	113	4.5	118	10	10.7	93	10.1	94
Basin Index					**127**		**122**			**108**		**103**
# 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	0.44	0.51	86	0.67	131	3.22	1.89	170	2.74	145
Philipsburg Ranger Stn	COOP	5270		0.59		1.55	263		2.45		3.47	142
Seeley Lake Ranger Stn	COOP	4100	2.91	2.05	142	2.77	135	7.26	5.9	123	7.83	133
Basin Index					**131**		**134**			**135**		**136**
# of sites					2		2			2		2

UPPER CLARK FORK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	2.1	2.5	84	3.6	144	6.3	7.8	81	9.2	118
Basin Creek	SNOTEL	7180	1.2	1.3	92	3.3	254	4.1	4.6	89	8.7	189
Black Pine	SNOTEL	7210	3.1	2.3	135	2.8	122	6	6.3	95	7	111
Combination	SNOTEL	5600	2.3	1.8	128	2.4	133	5.1	4.9	104	6.6	135

Copper Bottom	SNOTEL	5200	6	3.4	176	3.8	112	10.9	7.9	138	8.4	106
Copper Camp	SNOTEL	6950	7	5.9	119	5.2	88	14.7	15.3	96	13.1	86
Dix Hill	MPRC	6400		1.27					3.53			
Lubrecht Flume	SNOTEL	4680	2	1.9	105	2.7	142	7	5.4	130	7.3	135
N Fk Elk Creek	SNOTEL	6250	3	2.4	125	3	125	7.9	6.6	120	7	106
Nevada Ridge	SNOTEL	7020	5	3	167	3.7	123	9.4	8.1	116	7.2	89
North Fork Jocko	SNOTEL	6330	11.4	8.4	136	9.2	110	28.5	23.4	122	19	81
Peterson Meadows	SNOTEL	7200	2.3	1.8	128	3.4	189	6	5.5	109	8.5	155
Rocker Peak	SNOTEL	8000	2.8	2.2	127	2.3	105	5.5	6.6	83	5.5	83
Skalkaho Summit	SNOTEL	7250	5	4.4	114	5.3	120	11.1	10.8	103	10.6	98
Stuart Mountain	SNOTEL	7400	7.7	6.3	122	7.5	119	17.8	14.9	119	14.2	95
Warm Springs	SNOTEL	7800	4.3	3.8	113	4.5	118	10	10.7	93	10.1	94
Butte FAA Arpt	COOP	5540	0.44	0.51	86	0.67	131	3.22	1.89	170	2.74	145
Philipsburg Ranger Stn	COOP	5270		0.59		1.55	263		2.45		3.47	142
Seeley Lake Ranger Stn	COOP	4100	2.91	2.05	142	2.77	135	7.26	5.9	123	7.83	133
Basin Index					**127**		**123**			**110**		**104**
# of sites					17		17			17		17

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	5.6	3.6	156	5.7	158	11	9.9	111	10.5	106
Saddle Mtn.	SNOTEL	7940	5.1	4.5	113	6.3	140	8	10.7	75	10.4	97
Basin Index					**132**		**148**			**92**		**101**
# 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	2.8	2.5	112	3.3	132	6.3	6.9	91	7.2	104
Saddle Mtn.	SNOTEL	7940	5.1	4.5	113	6.3	140	8	10.7	75	10.4	97
Skalkaho Summit	SNOTEL	7250	5	4.4	114	5.3	120	11.1	10.8	103	10.6	98
Basin Index					**113**		**131**			**89**		**99**
# of sites					3		3			3		3

WEST SIDE BITTERROOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lolo Pass	SNOTEL	5240	7.4	6.1	121	8.6	141	17.9	16.2	110	18.7	115
Twelvemile Creek	SNOTEL	5600	7.8	6	130	9.1	152	18.4	15.6	118	18.1	116
Twin Lakes	SNOTEL	6400	10.3	8.5	121	11.8	139	24.2	21.7	112	23	106
Basin Index					**124**		**143**			**113**		**112**
# of sites					3		3			3		3

BITTERROOT MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	2.8	2.5	112	3.3	132	6.3	6.9	91	7.2	104
Lolo Pass	SNOTEL	5240	7.4	6.1	121	8.6	141	17.9	16.2	110	18.7	115
Nez Perce Camp	SNOTEL	5650	5.6	3.6	156	5.7	158	11	9.9	111	10.5	106
Saddle Mtn.	SNOTEL	7940	5.1	4.5	113	6.3	140	8	10.7	75	10.4	97
Skalkaho Summit	SNOTEL	7250	5	4.4	114	5.3	120	11.1	10.8	103	10.6	98
Twelvemile Creek	SNOTEL	5600	7.8	6	130	9.1	152	18.4	15.6	118	18.1	116
Twin Lakes	SNOTEL	6400	10.3	8.5	121	11.8	139	24.2	21.7	112	23	106
Basin Index					**124**		**141**			**106**		**107**
# 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	1.43	1.29	111			3.39	3.88	87		
Hamilton	COOP	3530		1.22		2.19	180		3.15		4.71	150
Stevensville	COOP	3380	1.48	1.03	144	1.94	188	4.13	2.9	142	4.09	141
Basin Index					**144**		**188**			**142**		**141**
# of sites					1		1			1		1

BITTERROOT RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	2.8	2.5	112	3.3	132	6.3	6.9	91	7.2	104
Lolo Pass	SNOTEL	5240	7.4	6.1	121	8.6	141	17.9	16.2	110	18.7	115
Nez Perce Camp	SNOTEL	5650	5.6	3.6	156	5.7	158	11	9.9	111	10.5	106
Saddle Mtn.	SNOTEL	7940	5.1	4.5	113	6.3	140	8	10.7	75	10.4	97
Skalkaho Summit	SNOTEL	7250	5	4.4	114	5.3	120	11.1	10.8	103	10.6	98
Twelvemile Creek	SNOTEL	5600	7.8	6	130	9.1	152	18.4	15.6	118	18.1	116
Twin Lakes	SNOTEL	6400	10.3	8.5	121	11.8	139	24.2	21.7	112	23	106
Darby	COOP	3880	1.43	1.29	111			3.39	3.88	87		
Hamilton	COOP	3530		1.22		2.19	180		3.15		4.71	150
Stevensville	COOP	3380	1.48	1.03	144	1.94	188	4.13	2.9	142	4.09	141
Basin Index					**124**		**142**			**107**		**108**
# of sites					8		8			8		8

LOWER CLARK FORK MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg

Bassoo Peak	OTHER	5150	3.3			4.6		9.7			8.4	
Hoodoo Basin	SNOTEL	6050	9.3	8.7	107	12.6	145	26	22.6	115	23	102
Humboldt Gulch	SNOTEL	4250	6.3	6.4	98	8.5	133	23	18.2	126	17.6	97
Lolo Pass	SNOTEL	5240	7.4	6.1	121	8.6	141	17.9	16.2	110	18.7	115
Lookout	SNOTEL	5140	5.5	7.8	71	11.4	146	23.4	19.5	120	20	103
Poorman Creek	SNOTEL	5100	9.1	9.3	98	14.3	154	38.4	26.4	145	31.5	119
Sleeping Woman	SNOTEL	6150	5.2	3.7	141	4.3	116	15	10.2	147	11.1	109
Stuart Mountain	SNOTEL	7400	7.7	6.3	122	7.5	119	17.8	14.9	119	14.2	95
Basin Index					**105**		**139**			**126**		**106**
# of sites					7		7			7		7

LOWER CLARK FORK VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Heron 2 NW	COOP	2240	3.7	4.15	89	6.59	159	15.91	11.45	139	12.83	112
Missoula WSO AP	COOP	3200	1.49	1.04	143	1.38	133	4.66	2.93	159	3.39	116
Superior	COOP	2710		1.3					4.46			
Thompson Falls Power Ho	COOP	2380	1.99	2.35	85	2.69	114	9.19	6.94	132	6.07	87
Trout Creek Ranger Stn	COOP	2360		3.5					9.68			
Basin Index					**95**		**141**			**140**		**105**
# 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	3.3			4.6		9.7			8.4	
Hoodoo Basin	SNOTEL	6050	9.3	8.7	107	12.6	145	26	22.6	115	23	102
Humboldt Gulch	SNOTEL	4250	6.3	6.4	98	8.5	133	23	18.2	126	17.6	97
Lolo Pass	SNOTEL	5240	7.4	6.1	121	8.6	141	17.9	16.2	110	18.7	115
Lookout	SNOTEL	5140	5.5	7.8	71	11.4	146	23.4	19.5	120	20	103
Poorman Creek	SNOTEL	5100	9.1	9.3	98	14.3	154	38.4	26.4	145	31.5	119
Sleeping Woman	SNOTEL	6150	5.2	3.7	141	4.3	116	15	10.2	147	11.1	109
Stuart Mountain	SNOTEL	7400	7.7	6.3	122	7.5	119	17.8	14.9	119	14.2	95
Heron 2 NW	COOP	2240	3.7	4.15	89	6.59	159	15.91	11.45	139	12.83	112
Missoula WSO AP	COOP	3200	1.49	1.04	143	1.38	133	4.66	2.93	159	3.39	116
Superior	COOP	2710		1.3					4.46			
Thompson Falls Power Ho	COOP	2380	1.99	2.35	85	2.69	114	9.19	6.94	132	6.07	87
Trout Creek Ranger Stn	COOP	2360		3.5					9.68			
Basin Index					**103**		**139**			**128**		**106**
# 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		1.4		1.8	129		5		5.5	110
Bloody Dick	SNOTEL	7600	3.6	2.5	144	3.8	152	7.1	7.3	97	8.3	114
Darkhorse Lake	SNOTEL	8600	7.4	4.8	154	8.4	175	13.1	13	101	15.7	121
Divide	SNOTEL	7800	1.7	1.9	89	2.8	147	7.5	5.5	136	6	109
Lakeview Ridge	SNOTEL	7400	2.9	2.5	116	2.5	100	10.2	7.2	142	7.1	99
Lemhi Ridge	SNOTEL	8100	3.8	2	190	2.5	125	7	6.2	113	6.6	106
Mule Creek	SNOTEL	8300	4.8	2.8	171	4.1	146	9.8	7.8	126	8.4	108
White Elephant	SNOTEL	7710	8.4	6	140	8.5	142	20.3	13.9	146	14.6	105
Basin Index					**145**		**145**			**123**		**110**
# of sites					7		7			7		7

RUBY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.7	3.1	119	4.4	142	11.4	9.6	119	9.3	97
Clover Meadow	SNOTEL	8600	3.5	2.6	135	3.2	123	9.2	8.2	112	9	110
Divide	SNOTEL	7800	1.7	1.9	89	2.8	147	7.5	5.5	136	6	109
Lower Twin	SNOTEL	7900	4.1	3.3	124	5.4	164	12.3	10	123	10.8	108
Short Creek	SNOTEL	7000	1.5	1.1	136	2	182	5.3	3.9	136	5.2	133
Basin Index					**121**		**148**			**123**		**108**
# of sites					5		5			5		5

BIGHOLE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	2.1	2.5	84	3.6	144	6.3	7.8	81	9.2	118
Basin Creek	SNOTEL	7180	1.2	1.3	92	3.3	254	4.1	4.6	89	8.7	189
Bloody Dick	SNOTEL	7600	3.6	2.5	144	3.8	152	7.1	7.3	97	8.3	114
Calvert Creek	SNOTEL	6430	2.7	2.2	123	3.7	168	5	5.4	93	5.9	109
Darkhorse Lake	SNOTEL	8600	7.4	4.8	154	8.4	175	13.1	13	101	15.7	121
Moose Creek	SNOTEL	6200	5.4	4	135	7.1	178	9.5	9.6	99	12	125
Mule Creek	SNOTEL	8300	4.8	2.8	171	4.1	146	9.8	7.8	126	8.4	108
Saddle Mtn.	SNOTEL	7940	5.1	4.5	113	6.3	140	8	10.7	75	10.4	97
Basin Index					**131**		**164**			**95**		**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	1.2	1.3	92	3.3	254	4.1	4.6	89	8.7	189
Frohner Meadow	SNOTEL	6480	3.2	1.7	188	2.7	159	6.2	5.2	119	6.5	125

Rocker Peak	SNOTEL	8000	2.8	2.2	127	2.3	105	5.5	6.6	83	5.5	83
Basin Index					**138**		**160**			**96**		**126**
# of sites					3		3			3		3

JEFFERSON MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.7	3.1	119	4.4	142	11.4	9.6	119	9.3	97
Barker Lakes	SNOTEL	8250	2.1	2.5	84	3.6	144	6.3	7.8	81	9.2	118
Basin Creek	SNOTEL	7180	1.2	1.3	92	3.3	254	4.1	4.6	89	8.7	189
Beagle Springs	SNOTEL	8850		1.4		1.8	129		5		5.5	110
Bloody Dick	SNOTEL	7600	3.6	2.5	144	3.8	152	7.1	7.3	97	8.3	114
Calvert Creek	SNOTEL	6430	2.7	2.2	123	3.7	168	5	5.4	93	5.9	109
Clover Meadow	SNOTEL	8600	3.5	2.6	135	3.2	123	9.2	8.2	112	9	110
Darkhorse Lake	SNOTEL	8600	7.4	4.8	154	8.4	175	13.1	13	101	15.7	121
Divide	SNOTEL	7800	1.7	1.9	89	2.8	147	7.5	5.5	136	6	109
Frohner Meadow	SNOTEL	6480	3.2	1.7	188	2.7	159	6.2	5.2	119	6.5	125
Lakeview Ridge	SNOTEL	7400	2.9	2.5	116	2.5	100	10.2	7.2	142	7.1	99
Lemhi Ridge	SNOTEL	8100	3.8	2	190	2.5	125	7	6.2	113	6.6	106
Lower Twin	SNOTEL	7900	4.1	3.3	124	5.4	164	12.3	10	123	10.8	108
Moose Creek	SNOTEL	6200	5.4	4	135	7.1	178	9.5	9.6	99	12	125
Mule Creek	SNOTEL	8300	4.8	2.8	171	4.1	146	9.8	7.8	126	8.4	108
Rocker Peak	SNOTEL	8000	2.8	2.2	127	2.3	105	5.5	6.6	83	5.5	83
Saddle Mtn.	SNOTEL	7940	5.1	4.5	113	6.3	140	8	10.7	75	10.4	97
Short Creek	SNOTEL	7000	1.5	1.1	136	2	182	5.3	3.9	136	5.2	133
White Elephant	SNOTEL	7710	8.4	6	140	8.5	142	20.3	13.9	146	14.6	105
Basin Index					**133**		**150**			**111**		**112**
# of sites					18		18			18		18

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		0.46		0.88	191		2.05		4.11	200
Boulder	COOP	4900		0.33		0.51	155		1.46		1.5	103
Dillon Wmce	COOP	5230	0.91	0.36	253	1.06	294	3.45	1.72	201	3.88	226
Grant 4 ESE	COOP	5820	0.95	0.38	250			3.81	1.74	219		
Twin Bridges	COOP	4620	0.31	0.28	111	0.54	193	2.81	1.36	207	1.89	139
Virginia City	COOP	5770		0.78					2.8			
Wisdom	COOP	6060		0.68					2.25			
Wise River 3 WNW	COOP	5740		0.67		1.37	204		2.48		3.37	136
Basin Index					**191**		**250**			**203**		**187**
# of sites					2		2			2		2

JEFFERSON RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.7	3.1	119	4.4	142	11.4	9.6	119	9.3	97
Barker Lakes	SNOTEL	8250	2.1	2.5	84	3.6	144	6.3	7.8	81	9.2	118
Basin Creek	SNOTEL	7180	1.2	1.3	92	3.3	254	4.1	4.6	89	8.7	189
Beagle Springs	SNOTEL	8850		1.4		1.8	129		5		5.5	110
Bloody Dick	SNOTEL	7600	3.6	2.5	144	3.8	152	7.1	7.3	97	8.3	114
Calvert Creek	SNOTEL	6430	2.7	2.2	123	3.7	168	5	5.4	93	5.9	109
Clover Meadow	SNOTEL	8600	3.5	2.6	135	3.2	123	9.2	8.2	112	9	110
Darkhorse Lake	SNOTEL	8600	7.4	4.8	154	8.4	175	13.1	13	101	15.7	121
Divide	SNOTEL	7800	1.7	1.9	89	2.8	147	7.5	5.5	136	6	109
Frohner Meadow	SNOTEL	6480	3.2	1.7	188	2.7	159	6.2	5.2	119	6.5	125
Lakeview Ridge	SNOTEL	7400	2.9	2.5	116	2.5	100	10.2	7.2	142	7.1	99
Lemhi Ridge	SNOTEL	8100	3.8	2	190	2.5	125	7	6.2	113	6.6	106
Lower Twin	SNOTEL	7900	4.1	3.3	124	5.4	164	12.3	10	123	10.8	108
Moose Creek	SNOTEL	6200	5.4	4	135	7.1	178	9.5	9.6	99	12	125
Mule Creek	SNOTEL	8300	4.8	2.8	171	4.1	146	9.8	7.8	126	8.4	108
Rocker Peak	SNOTEL	8000	2.8	2.2	127	2.3	105	5.5	6.6	83	5.5	83
Saddle Mtn.	SNOTEL	7940	5.1	4.5	113	6.3	140	8	10.7	75	10.4	97
Short Creek	SNOTEL	7000	1.5	1.1	136	2	182	5.3	3.9	136	5.2	133
White Elephant	SNOTEL	7710	8.4	6	140	8.5	142	20.3	13.9	146	14.6	105
Alder 17 S	COOP	5800		0.46		0.88	191		2.05		4.11	200
Boulder	COOP	4900		0.33		0.51	155		1.46		1.5	103
Dillon Wmce	COOP	5230	0.91	0.36	253	1.06	294	3.45	1.72	201	3.88	226
Grant 4 ESE	COOP	5820	0.95	0.38	250			3.81	1.74	219		
Twin Bridges	COOP	4620	0.31	0.28	111	0.54	193	2.81	1.36	207	1.89	139
Virginia City	COOP	5770		0.78					2.8			
Wisdom	COOP	6060		0.68					2.25			
Wise River 3 WNW	COOP	5740		0.67		1.37	204		2.48		3.37	136
Basin Index					**134**		**151**			**113**		**113**
# of sites					20		20			20		20

MADISON abv HEBGEN LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Bear	SNOTEL	8170	10.4	7.4	141	10.4	141	25.3	18	141	18.2	101
Madison Plateau	SNOTEL	7750	6.1	5.3	115	6.1	115	18.9	12.5	151	11.9	95
West Yellowstone	SNOTEL	6700	4.4	3	147	3.9	130	12.9	7.2	179	7.9	110
Whiskey Creek	SNOTEL	6800	5.3	4	133	4.6	115	13.8	9.8	141	8.7	89

Basin Index					**133**		**127**			**149**		**98**
# of sites					4		4			4		4

MADISON blw HEBGEN LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.7	3.1	119	4.4	142	11.4	9.6	119	9.3	97
Beaver Creek	SNOTEL	7850	4.8	3.7	130	5.5	149	15.2	9.5	160	10.2	107
Carrot Basin	SNOTEL	9000	6.1	4.7	130	6.5	138	15.9	12.3	129	12.6	102
Clover Meadow	SNOTEL	8600	3.5	2.6	135	3.2	123	9.2	8.2	112	9	110
Hebgen Dam	COOP	6490		3.07		3.73	121		7.59		4.96	65
Lone Mountain	SNOTEL	8880	3.5	2.9	121	4.1	141	11.8	8.5	139	9.7	114
Lower Twin	SNOTEL	7900	4.1	3.3	124	5.4	164	12.3	10	123	10.8	108
Tepee Creek	SNOTEL	8000	3.2	2.7	119	4.3	159	8.9	7.3	122	8.4	115
Basin Index					**126**		**145**			**130**		**107**
# of sites					7		7			7		7

MADISON MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.7	3.1	119	4.4	142	11.4	9.6	119	9.3	97
Beaver Creek	SNOTEL	7850	4.8	3.7	130	5.5	149	15.2	9.5	160	10.2	107
Black Bear	SNOTEL	8170	10.4	7.4	141	10.4	141	25.3	18	141	18.2	101
Carrot Basin	SNOTEL	9000	6.1	4.7	130	6.5	138	15.9	12.3	129	12.6	102
Clover Meadow	SNOTEL	8600	3.5	2.6	135	3.2	123	9.2	8.2	112	9	110
Hebgen Dam	COOP	6490		3.07		3.73	121		7.59		4.96	65
Lone Mountain	SNOTEL	8880	3.5	2.9	121	4.1	141	11.8	8.5	139	9.7	114
Lower Twin	SNOTEL	7900	4.1	3.3	124	5.4	164	12.3	10	123	10.8	108
Madison Plateau	SNOTEL	7750	6.1	5.3	115	6.1	115	18.9	12.5	151	11.9	95
Tepee Creek	SNOTEL	8000	3.2	2.7	119	4.3	159	8.9	7.3	122	8.4	115
West Yellowstone	SNOTEL	6700	4.4	3	147	3.9	130	12.9	7.2	179	7.9	110
Whiskey Creek	SNOTEL	6800	5.3	4	133	4.6	115	13.8	9.8	141	8.7	89
Basin Index					**129**		**137**			**138**		**103**
# 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	0.45	0.5	90	0.67	134	3.95	2.23	177	2.59	116
Hebgen Dam	COOP	6490		3.07		3.73	121		7.59		4.96	65
Norris Madison Pump HS	COOP	4750	1.75	0.6	292	2.59	432	5.4	2.82	191	5.75	204
Old Faithful	COOP	7360	4.08	3.16	129	3.07	97	13.5	7.11	190	6.77	95
Basin Index					**147**		**149**			**188**		**124**
# 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	3.7	3.1	119	4.4	142	11.4	9.6	119	9.3	97
Beaver Creek	SNOTEL	7850	4.8	3.7	130	5.5	149	15.2	9.5	160	10.2	107
Black Bear	SNOTEL	8170	10.4	7.4	141	10.4	141	25.3	18	141	18.2	101
Carrot Basin	SNOTEL	9000	6.1	4.7	130	6.5	138	15.9	12.3	129	12.6	102
Clover Meadow	SNOTEL	8600	3.5	2.6	135	3.2	123	9.2	8.2	112	9	110
Hebgen Dam	COOP	6490		3.07		3.73	121		7.59		4.96	65
Lone Mountain	SNOTEL	8880	3.5	2.9	121	4.1	141	11.8	8.5	139	9.7	114
Lower Twin	SNOTEL	7900	4.1	3.3	124	5.4	164	12.3	10	123	10.8	108
Madison Plateau	SNOTEL	7750	6.1	5.3	115	6.1	115	18.9	12.5	151	11.9	95
Tepee Creek	SNOTEL	8000	3.2	2.7	119	4.3	159	8.9	7.3	122	8.4	115
West Yellowstone	SNOTEL	6700	4.4	3	147	3.9	130	12.9	7.2	179	7.9	110
Whiskey Creek	SNOTEL	6800	5.3	4	133	4.6	115	13.8	9.8	141	8.7	89
Ennis	COOP	4950	0.45	0.5	90	0.67	134	3.95	2.23	177	2.59	116
Hebgen Dam	COOP	6490		3.07		3.73	121		7.59		4.96	65
Norris Madison Pump HS	COOP	4750	1.75	0.6	292	2.59	432	5.4	2.82	191	5.75	204
Old Faithful	COOP	7360	4.08	3.16	129	3.07	97	13.5	7.11	190	6.77	95
Basin Index					**131**		**138**			**143**		**105**
# 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	4.8	3.7	130	5.5	149	15.2	9.5	160	10.2	107
Carrot Basin	SNOTEL	9000	6.1	4.7	130	6.5	138	15.9	12.3	129	12.6	102
Lone Mountain	SNOTEL	8880	3.5	2.9	121	4.1	141	11.8	8.5	139	9.7	114
Basin Index					**127**		**142**			**142**		**107**
# 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	2.1	2.1	100	2.1	100	10.1	6.7	151	7.7	115
Shower Falls	SNOTEL	8100	3.6	3.5	103	4.1	117	15.6	10.9	143	11.2	103
Basin Index					**102**		**111**			**146**		**107**
# of sites					2		2			2		2

BRIDGER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Brackett Creek	SNOTEL	7320	4	3.9	103	5.3	136	12.9	11.9	108	13.5	113
Sacajawea	SNOTEL	6550	4.7	3.7	127	4.4	119	13.8	11.3	122	13	115
Basin Index					**114**		**128**			**115**		**114**
# of sites					2		2			2		2

GALLATIN MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	4.8	3.7	130	5.5	149	15.2	9.5	160	10.2	107
Brackett Creek	SNOTEL	7320	4	3.9	103	5.3	136	12.9	11.9	108	13.5	113
Carrot Basin	SNOTEL	9000	6.1	4.7	130	6.5	138	15.9	12.3	129	12.6	102
Lick Creek	SNOTEL	6860	2.1	2.1	100	2.1	100	10.1	6.7	151	7.7	115
Lone Mountain	SNOTEL	8880	3.5	2.9	121	4.1	141	11.8	8.5	139	9.7	114
Sacajawea	SNOTEL	6550	4.7	3.7	127	4.4	119	13.8	11.3	122	13	115
Shower Falls	SNOTEL	8100	3.6	3.5	103	4.1	117	15.6	10.9	143	11.2	103
Basin Index					**118**		**131**			**134**		**110**
# 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	0.46	0.52	88	0.57	110	3.33	2.38	140	2.85	120
Bozeman Montana St Univ	COOP	4860	1.36	0.93	146	1.54	166	5.89	3.84	153	4.78	124
Basin Index					**126**		**146**			**148**		**123**
# 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	4.8	3.7	130	5.5	149	15.2	9.5	160	10.2	107
Brackett Creek	SNOTEL	7320	4	3.9	103	5.3	136	12.9	11.9	108	13.5	113
Carrot Basin	SNOTEL	9000	6.1	4.7	130	6.5	138	15.9	12.3	129	12.6	102
Lick Creek	SNOTEL	6860	2.1	2.1	100	2.1	100	10.1	6.7	151	7.7	115
Lone Mountain	SNOTEL	8880	3.5	2.9	121	4.1	141	11.8	8.5	139	9.7	114
Sacajawea	SNOTEL	6550	4.7	3.7	127	4.4	119	13.8	11.3	122	13	115
Shower Falls	SNOTEL	8100	3.6	3.5	103	4.1	117	15.6	10.9	143	11.2	103
Belgrade Airport	COOP	4450	0.46	0.52	88	0.57	110	3.33	2.38	140	2.85	120
Bozeman Montana St Univ	COOP	4860	1.36	0.93	146	1.54	166	5.89	3.84	153	4.78	124
Basin Index					**118**		**131**			**135**		**111**
# of sites					9		9			9		9

HEADWATERS MAINSTEM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	3.5	3.6	97	5.6	156	11.3	9.8	115	10.5	107
Frohner Meadow	SNOTEL	6480	3.2	1.7	188	2.7	159	6.2	5.2	119	6.5	125
Nevada Ridge	SNOTEL	7020	5	3	167	3.7	123	9.4	8.1	116	7.2	89
Rocker Peak	SNOTEL	8000	2.8	2.2	127	2.3	105	5.5	6.6	83	5.5	83
Tizer Basin	SNOTEL	6880	2.7	1.6	169	2.5	156	5.8	5.4	107	5.9	109
Basin Index					**142**		**139**			**109**		**101**
# of sites					5		5			5		5

SMITH	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	3.5	3.6	97	5.6	156	11.3	9.8	115	10.5	107
Deadman Creek	SNOTEL	6450	1.5	2	75	2.6	130	4.8	5.8	83	5.5	95
Elk Peak	SNOTEL	7600	1.8			3.6		6			7.4	
Onion Park	SNOTEL	7410	3.3	3.1	106	3.8	123	9	9	100	8.7	97
Pickfoot Creek	SNOTEL	6650	2.9	2.4	121	3.9	163	9.7	7.3	133	8.4	115
Spur Park	SNOTEL	8100	2.9	3	97	4.2	140	7.2	8	90	7.6	95
Stringer Creek	SNOTEL	6550	1.7	2.2	77	2.7	123	6.1	6.7	91	5.7	85
Basin Index					**97**		**140**			**103**		**100**
# 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		1.29	119		3.83		4.01	105
Highwood Station	MPRC	4600		1.04		1.38	133		3.95		4.28	108
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	2.1	2.7	78	2.8	104	11.9	8.3	143	8.8	106
Daisy Peak	SNOTEL	7600	1.7	1.8	94	3	167	4.8	5.4	89	6.2	115
Deadman Creek	SNOTEL	6450	1.5	2	75	2.6	130	4.8	5.8	83	5.5	95
Spur Park	SNOTEL	8100	2.9	3	97	4.2	140	7.2	8	90	7.6	95
Basin Index					**86**		**133**			**104**		**102**
# of sites					4		4			4		4

MUSSELSHELL	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daisy Peak	SNOTEL	7600	1.7	1.8	94	3	167	4.8	5.4	89	6.2	115
Elk Peak	SNOTEL	7600	1.8			3.6		6			7.4	
Porcupine	SNOTEL	6500	1.7	1.8	94	2.2	122	5.5	5.7	96	6.5	114
Basin Index					**94**		**144**			**93**		**114**
# of sites					2		2			2		2

SMTIH-JUDITH-MUSSELSHELL MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	3.5	3.6	97	5.6	156	11.3	9.8	115	10.5	107
Crystal Lake	SNOTEL	6050	2.1	2.7	78	2.8	104	11.9	8.3	143	8.8	106
Daisy Peak	SNOTEL	7600	1.7	1.8	94	3	167	4.8	5.4	89	6.2	115
Deadman Creek	SNOTEL	6450	1.5	2	75	2.6	130	4.8	5.8	83	5.5	95
Elk Peak	SNOTEL	7600	1.8			3.6		6			7.4	
Onion Park	SNOTEL	7410	3.3	3.1	106	3.8	123	9	9	100	8.7	97
Pickfoot Creek	SNOTEL	6650	2.9	2.4	121	3.9	163	9.7	7.3	133	8.4	115
Porcupine	SNOTEL	6500	1.7	1.8	94	2.2	122	5.5	5.7	96	6.5	114
Spur Park	SNOTEL	8100	2.9	3	97	4.2	140	7.2	8	90	7.6	95
Stringer Creek	SNOTEL	6550	1.7	2.2	77	2.7	123	6.1	6.7	91	5.7	85
Basin Index					**94**		**136**			**107**		**103**
# of sites					9		9			9		9

SMITH-JUDITH-MUSSELSHELL VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lennep 6 WSW	COOP	5880		0.79		2.44	309		2.92		4.44	152
Neihart 8 NNW	COOP	5230		1.02		1.31	128		3.39		4.37	129
Denton 1 NNE	COOP	3620		0.43					1.98			
Lewistown 10 S	COOP	4910		1.09		1.31	120		3.7		3.99	108
Lewistown FAA AP	COOP	4130	0.33	0.66	50	0.67	102	4.4	2.5	176	2.07	83
Moccasin Experiment Stn	COOP	4300		0.48		0.4	83		2.01		1.48	74
Stanford	COOP	4860		0.67		1.23	184		2.38		2.35	99
Grass Range	COOP	3480		0.66					2.34			
Harlowton	COOP	4140	0.25	0.44	57	0.2	45	2.13	1.59	134	1.85	116
Judith Gap	COOP	4690	1.06	0.33	321	0.69	209	3.81	1.47	259	3.18	216
Judith Gap 13 E	COOP	5110	0.57	0.65	88	0.48	74	3.7	1.94	191	2.44	126
Melstone	COOP	2920	0.32	0.61	52	0.56	92	2.99	2.36	127	3.29	139
Mosby 2 ENE	COOP	2750	0.38	0.42	90	0.48	114	5.32	1.84	289	4.41	240
Roundup	COOP	3230	0.62	0.7	89	0.82	117	2.89	2.17	133	3.57	165
Ryegate 18 NNW	COOP	4440	0.76	0.43	177	0.91	212	3.3	1.72	192	3.61	210
Basin Index					**101**		**113**			**183**		**157**
# of sites					8		8			8		8

SMITH-JUDITH-MUSSELSHELL	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	3.5	3.6	97	5.6	156	11.3	9.8	115	10.5	107
Crystal Lake	SNOTEL	6050	2.1	2.7	78	2.8	104	11.9	8.3	143	8.8	106
Daisy Peak	SNOTEL	7600	1.7	1.8	94	3	167	4.8	5.4	89	6.2	115
Deadman Creek	SNOTEL	6450	1.5	2	75	2.6	130	4.8	5.8	83	5.5	95
Elk Peak	SNOTEL	7600	1.8			3.6		6			7.4	
Onion Park	SNOTEL	7410	3.3	3.1	106	3.8	123	9	9	100	8.7	97
Pickfoot Creek	SNOTEL	6650	2.9	2.4	121	3.9	163	9.7	7.3	133	8.4	115
Porcupine	SNOTEL	6500	1.7	1.8	94	2.2	122	5.5	5.7	96	6.5	114
Spur Park	SNOTEL	8100	2.9	3	97	4.2	140	7.2	8	90	7.6	95
Stringer Creek	SNOTEL	6550	1.7	2.2	77	2.7	123	6.1	6.7	91	5.7	85
Lennep 6 WSW	COOP	5880		0.79		2.44	309		2.92		4.44	152
Neihart 8 NNW	COOP	5230		1.02		1.31	128		3.39		4.37	129
Denton 1 NNE	COOP	3620		0.43					1.98			
Lewistown 10 S	COOP	4910		1.09		1.31	120		3.7		3.99	108
Lewistown FAA AP	COOP	4130	0.33	0.66	50	0.67	102	4.4	2.5	176	2.07	83
Moccasin Experiment Stn	COOP	4300		0.48		0.4	83		2.01		1.48	74
Stanford	COOP	4860		0.67		1.23	184		2.38		2.35	99
Grass Range	COOP	3480		0.66					2.34			
Harlowton	COOP	4140	0.25	0.44	57	0.2	45	2.13	1.59	134	1.85	116
Judith Gap	COOP	4690	1.06	0.33	321	0.69	209	3.81	1.47	259	3.18	216
Judith Gap 13 E	COOP	5110	0.57	0.65	88	0.48	74	3.7	1.94	191	2.44	126
Melstone	COOP	2920	0.32	0.61	52	0.56	92	2.99	2.36	127	3.29	139
Mosby 2 ENE	COOP	2750	0.38	0.42	90	0.48	114	5.32	1.84	289	4.41	240
Roundup	COOP	3230	0.62	0.7	89	0.82	117	2.89	2.17	133	3.57	165
Ryegate 18 NNW	COOP	4440	0.76	0.43	177	0.91	212	3.3	1.72	192	3.61	210
Basin Index					**95**		**133**			**121**		**113**
# of sites					17		17			17		17

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	6	4.4	136	4.3	98	13.3	12.1	110	10.1	83
Wood Creek	SNOTEL	5960	3.2	2.7	119	2.6	96	9	7.8	115	7.1	91
Basin Index					**130**		**97**			**112**		**86**
# 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	2.4	2	120	1.3	65	6	6.6	91	4.9	74
Mount Lockhart	SNOTEL	6400	6	4.4	136	4.3	98	13.3	12.1	110	10.1	83
Waldron	SNOTEL	5600	4.2	2.9	145	2.5	86	9.7	8.3	117	7.4	89
Basin Index					**135**		**87**			**107**		**83**
# 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	7.4	5.7	130	5.6	98	15.9	15.7	101	12	76
Dupuyer Creek	SNOTEL	5750	2.4	2	120	1.3	65	6	6.6	91	4.9	74
Pike Creek	SNOTEL	5930	7.2	5.3	136	7.2	136	20.7	14.6	142	13.6	93
Basin Index					**131**		**108**			**115**		**83**
# 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	7.4	5.7	130	5.6	98	15.9	15.7	101	12	76
Dupuyer Creek	SNOTEL	5750	2.4	2	120	1.3	65	6	6.6	91	4.9	74
Mount Lockhart	SNOTEL	6400	6	4.4	136	4.3	98	13.3	12.1	110	10.1	83
Pike Creek	SNOTEL	5930	7.2	5.3	136	7.2	136	20.7	14.6	142	13.6	93
Waldron	SNOTEL	5600	4.2	2.9	145	2.5	86	9.7	8.3	117	7.4	89
Wood Creek	SNOTEL	5960	3.2	2.7	119	2.6	96	9	7.8	115	7.1	91
Basin Index					**132**		**102**			**115**		**85**
# 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		0.34		0.52	153		1.35		1.92	142
Gibson Dam	COOP	4590		0.62		1	161		2.3		1.99	87
Choteau Airport	COOP	3950	0.52	0.24	217	0.42	175	2.2	1.03	214	1.45	141
Chester	COOP	3170		0.48		0.41	85		1.41		1.81	128
Conrad	COOP	3540	0.6	0.37	162	0.43	116	2.13	1.41	151	2.34	166
Cut Bank FAA Airport	COOP	3840	0.1	0.22	45	0.22	100	1.43	1.02	140	1.58	155
East Glacier	COOP	4810		2.44		2.46	101		6.78		6.15	91
Ethridge	COOP	3540		0.15					0.97			
Goldbutte 7 N	COOP	3500		0.47		0.31	66		1.83		3.18	174
Summit	COOP	5230	1.97	3.69	53	3.54	96	12.93	11.02	117	7.91	72
Swift Dam	COOP	4780	1.94	1.4	139	2.09	149	5.5	4.63	119	6.62	143
Basin Index					**87**		**113**			**127**		**104**
# of sites					5		5			5		5

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	7.4	5.7	130	5.6	98	15.9	15.7	101	12	76
Dupuyer Creek	SNOTEL	5750	2.4	2	120	1.3	65	6	6.6	91	4.9	74
Mount Lockhart	SNOTEL	6400	6	4.4	136	4.3	98	13.3	12.1	110	10.1	83
Pike Creek	SNOTEL	5930	7.2	5.3	136	7.2	136	20.7	14.6	142	13.6	93
Waldron	SNOTEL	5600	4.2	2.9	145	2.5	86	9.7	8.3	117	7.4	89
Wood Creek	SNOTEL	5960	3.2	2.7	119	2.6	96	9	7.8	115	7.1	91
Fairfield	COOP	3980		0.34		0.52	153		1.35		1.92	142
Gibson Dam	COOP	4590		0.62		1	161		2.3		1.99	87
Choteau Airport	COOP	3950	0.52	0.24	217	0.42	175	2.2	1.03	214	1.45	141
Chester	COOP	3170		0.48		0.41	85		1.41		1.81	128
Conrad	COOP	3540	0.6	0.37	162	0.43	116	2.13	1.41	151	2.34	166
Cut Bank FAA Airport	COOP	3840	0.1	0.22	45	0.22	100	1.43	1.02	140	1.58	155
East Glacier	COOP	4810		2.44		2.46	101		6.78		6.15	91
Ethridge	COOP	3540		0.15					0.97			
Goldbutte 7 N	COOP	3500		0.47		0.31	66		1.83		3.18	174
Summit	COOP	5230	1.97	3.69	53	3.54	96	12.93	11.02	117	7.91	72
Swift Dam	COOP	4780	1.94	1.4	139	2.09	149	5.5	4.63	119	6.62	143
Basin Index					**123**		**104**			**117**		**89**
# of sites					11		11			11		11

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	7.4	5.7	130	5.6	98	15.9	15.7	101	12	76
Boulder Mountain	SNOTEL	7950	3.5	3.6	97	5.6	156	11.3	9.8	115	10.5	107
Crystal Lake	SNOTEL	6050	2.1	2.7	78	2.8	104	11.9	8.3	143	8.8	106
Daisy Peak	SNOTEL	7600	1.7	1.8	94	3	167	4.8	5.4	89	6.2	115
Deadman Creek	SNOTEL	6450	1.5	2	75	2.6	130	4.8	5.8	83	5.5	95
Dupuyer Creek	SNOTEL	5750	2.4	2	120	1.3	65	6	6.6	91	4.9	74
Elk Peak	SNOTEL	7600	1.8			3.6		6			7.4	
Frohner Meadow	SNOTEL	6480	3.2	1.7	188	2.7	159	6.2	5.2	119	6.5	125
Highwood Divide	MPRC	5650		1.08		1.29	119		3.83		4.01	105
Highwood Station	MPRC	4600		1.04		1.38	133		3.95		4.28	108
Mount Lockhart	SNOTEL	6400	6	4.4	136	4.3	98	13.3	12.1	110	10.1	83

Nevada Ridge	SNOTEL	7020	5	3	167	3.7	123	9.4	8.1	116	7.2	89
Onion Park	SNOTEL	7410	3.3	3.1	106	3.8	123	9	9	100	8.7	97
Pickfoot Creek	SNOTEL	6650	2.9	2.4	121	3.9	163	9.7	7.3	133	8.4	115
Pike Creek	SNOTEL	5930	7.2	5.3	136	7.2	136	20.7	14.6	142	13.6	93
Porcupine	SNOTEL	6500	1.7	1.8	94	2.2	122	5.5	5.7	96	6.5	114
Rocker Peak	SNOTEL	8000	2.8	2.2	127	2.3	105	5.5	6.6	83	5.5	83
Spur Park	SNOTEL	8100	2.9	3	97	4.2	140	7.2	8	90	7.6	95
Stringer Creek	SNOTEL	6550	1.7	2.2	77	2.7	123	6.1	6.7	91	5.7	85
Tizer Basin	SNOTEL	6880	2.7	1.6	169	2.5	156	5.8	5.4	107	5.9	109
Waldron	SNOTEL	5600	4.2	2.9	145	2.5	86	9.7	8.3	117	7.4	89
Wood Creek	SNOTEL	5960	3.2	2.7	119	2.6	96	9	7.8	115	7.1	91
Basin Index					**121**		**121**			**110**		**95**
# 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		0.34		0.39	115		1.59		2.02	127
Brusett 3 W	COOP	3270	0.18	0.52	35	0.55	106	4.29	2.25	191	3.57	159
Cascade 5 S	COOP	3360		0.58		1.42	245		2.35		3.41	145
Cascade 20 SSE	COOP	4600		0.5					2.05			
Circle	COOP	2440	0.57	0.48	119	0.43	90	1.82	1.75	104	2.03	116
Cohagen	COOP	2710	0.27	0.38	71	0.55	145	2.59	1.75	148	2.9	166
Content 3 SSE	COOP	2340	0.42	0.46	91	0.3	65	6.81	1.72	396	2.98	173
Culbertson	COOP	1920	0.91	0.39	233	0.43	110	2.65	1.71	155	1.19	70
Fort Benton	COOP	2640	0.3	0.54	56	0.51	94	2.85	1.9	150	2.28	120
Great Falls Wscmo Airpo	COOP	3660	0.89	0.55	162	1.07	195	2.93	2	147	5.1	255
Helena WSO	COOP	3830	1.28	0.4	320	0.74	185	2.98	1.57	190	1.7	108
Holter Dam	COOP	3490		0.4		1.11	278		1.72		2.98	173
Jordan	COOP	2590		0.41		0.62	151		1.72		3.61	210
Loma 1 WNW	COOP	2580	0.43	0.39	110	0.64	164	4.03	1.65	244	2.59	157
Medicine Lake 3 SE	COOP	1950		0.36		0.23	64		1.57		0.91	58
Plentywood	COOP	2040	1.73	0.35	494	0.76	217	5.28	1.7	311	2.28	134
Raymond Border Stn	COOP	2350		0.46					1.69			
Scobey 4 NW	COOP	2370	0.23	0.29	79	0.23	79	3.05	1.38	221	1.96	142
Shonkin 7 S	COOP	4300		0.93		1.36	146		3.8		5.08	134
Townsend	COOP	3840	0.54	0.3	180			2.13	1.22	175		
Trident	COOP	4040	0.9	0.58	155	0.82	141	3.2	2.15	149	3.59	167
Vida 6 NE	COOP	2400		0.5		0.5	100		1.97		2	102
Westby	COOP	2110		0.39		0.73	187		1.77		1.58	89
Wolf Point	COOP	2010	0.61	0.4	153	0.71	178	1.49	1.8	83	2.89	161
Basin Index					**152**		**135**			**188**		**150**
# of sites					13		13			13		13

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	7.4	5.7	130	5.6	98	15.9	15.7	101	12	76
Boulder Mountain	SNOTEL	7950	3.5	3.6	97	5.6	156	11.3	9.8	115	10.5	107
Crystal Lake	SNOTEL	6050	2.1	2.7	78	2.8	104	11.9	8.3	143	8.8	106
Daisy Peak	SNOTEL	7600	1.7	1.8	94	3	167	4.8	5.4	89	6.2	115
Deadman Creek	SNOTEL	6450	1.5	2	75	2.6	130	4.8	5.8	83	5.5	95
Dupuyer Creek	SNOTEL	5750	2.4	2	120	1.3	65	6	6.6	91	4.9	74
Elk Peak	SNOTEL	7600	1.8			3.6		6			7.4	
Frohner Meadow	SNOTEL	6480	3.2	1.7	188	2.7	159	6.2	5.2	119	6.5	125
Highwood Divide	MPRC	5650		1.08		1.29	119		3.83		4.01	105
Highwood Station	MPRC	4600		1.04		1.38	133		3.95		4.28	108
Mount Lockhart	SNOTEL	6400	6	4.4	136	4.3	98	13.3	12.1	110	10.1	83
Nevada Ridge	SNOTEL	7020	5	3	167	3.7	123	9.4	8.1	116	7.2	89
Onion Park	SNOTEL	7410	3.3	3.1	106	3.8	123	9	9	100	8.7	97
Pickfoot Creek	SNOTEL	6650	2.9	2.4	121	3.9	163	9.7	7.3	133	8.4	115
Pike Creek	SNOTEL	5930	7.2	5.3	136	7.2	136	20.7	14.6	142	13.6	93
Porcupine	SNOTEL	6500	1.7	1.8	94	2.2	122	5.5	5.7	96	6.5	114
Rocker Peak	SNOTEL	8000	2.8	2.2	127	2.3	105	5.5	6.6	83	5.5	83
Spur Park	SNOTEL	8100	2.9	3	97	4.2	140	7.2	8	90	7.6	95
Stringer Creek	SNOTEL	6550	1.7	2.2	77	2.7	123	6.1	6.7	91	5.7	85
Tizer Basin	SNOTEL	6880	2.7	1.6	169	2.5	156	5.8	5.4	107	5.9	109
Waldron	SNOTEL	5600	4.2	2.9	145	2.5	86	9.7	8.3	117	7.4	89
Wood Creek	SNOTEL	5960	3.2	2.7	119	2.6	96	9	7.8	115	7.1	91
Bredette	COOP	2690		0.34		0.39	115		1.59		2.02	127
Brusett 3 W	COOP	3270	0.18	0.52	35	0.55	106	4.29	2.25	191	3.57	159
Cascade 5 S	COOP	3360		0.58		1.42	245		2.35		3.41	145
Cascade 20 SSE	COOP	4600		0.5					2.05			
Circle	COOP	2440	0.57	0.48	119	0.43	90	1.82	1.75	104	2.03	116
Cohagen	COOP	2710	0.27	0.38	71	0.55	145	2.59	1.75	148	2.9	166
Content 3 SSE	COOP	2340	0.42	0.46	91	0.3	65	6.81	1.72	396	2.98	173
Culbertson	COOP	1920	0.91	0.39	233	0.43	110	2.65	1.71	155	1.19	70
Fort Benton	COOP	2640	0.3	0.54	56	0.51	94	2.85	1.9	150	2.28	120
Great Falls Wscmo Airpo	COOP	3660	0.89	0.55	162	1.07	195	2.93	2	147	5.1	255
Helena WSO	COOP	3830	1.28	0.4	320	0.74	185	2.98	1.57	190	1.7	108
Holter Dam	COOP	3490		0.4		1.11	278		1.72		2.98	173
Jordan	COOP	2590		0.41		0.62	151		1.72		3.61	210

Loma 1 WNW	COOP	2580	0.43	0.39	110	0.64	164	4.03	1.65	244	2.59	157
Medicine Lake 3 SE	COOP	1950		0.36		0.23	64		1.57		0.91	58
Plentywood	COOP	2040	1.73	0.35	494	0.76	217	5.28	1.7	311	2.28	134
Raymond Border Stn	COOP	2350		0.46					1.69			
Scobey 4 NW	COOP	2370	0.23	0.29	79	0.23	79	3.05	1.38	221	1.96	142
Shonkin 7 S	COOP	4300		0.93		1.36	146		3.8		5.08	134
Townsend	COOP	3840	0.54	0.3	180			2.13	1.22	175		
Trident	COOP	4040	0.9	0.58	155	0.82	141	3.2	2.15	149	3.59	167
Vida 6 NE	COOP	2400		0.5		0.5	100		1.97		2	102
Westby	COOP	2110		0.39		0.73	187		1.77		1.58	89
Wolf Point	COOP	2010	0.61	0.4	153	0.71	178	1.49	1.8	83	2.89	161
Basin Index					**124**		**122**			**120**		**102**
# of sites					32		32			32		32

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	9.2	8.6	107	11.9	138	31.2	22.5	139	25.4	113
Many Glacier	SNOTEL	4900	3.9	5.1	76	7.4	145	20.2	16	126	17	106
Basin Index					**96**		**141**			**134**		**110**
# of sites					2		2			2		2

BEARPAW MOUNTAINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100		1.21		0.7	58		3.77		2.89	77
Rocky Boy	SNOTEL	4700	3	1.7	176	1.6	94	11.3	5.1	222	5.7	112
Taylor Road	MPRC	4080		1.18		0.39	33		3.48		2.91	84
Basin Index					**176**		**94**			**222**		**112**
# of sites					1		1			1		1

MILK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100		1.21		0.7	58		3.77		2.89	77
Rocky Boy	SNOTEL	4700	3	1.7	176	1.6	94	11.3	5.1	222	5.7	112
Taylor Road	MPRC	4080		1.18		0.39	33		3.48		2.91	84
Basin Index					**176**		**94**			**222**		**112**
# of sites					1		1			1		1

ST. MARY & MILK MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100		1.21		0.7	58		3.77		2.89	77
Flattop Mtn.	SNOTEL	6300	9.2	8.6	107	11.9	138	31.2	22.5	139	25.4	113
Many Glacier	SNOTEL	4900	3.9	5.1	76	7.4	145	20.2	16	126	17	106
Rocky Boy	SNOTEL	4700	3	1.7	176	1.6	94	11.3	5.1	222	5.7	112
Taylor Road	MPRC	4080		1.18		0.39	33		3.48		2.91	84
Basin Index					**105**		**136**			**144**		**110**
# of sites					3		3			3		3

ST. MARY & MILK VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
St Mary	COOP	4560		2.21					6.73			
Chinook	COOP	2340	0.06	0.48	13	0.16	33	4.96	1.74	285	2.56	147
Fort Assinniboine	COOP	2610		0.43		0.33	77		1.71		2.72	159
Guilford	COOP	2820		0.33		0.37	112		1.42		1.72	121
Glasgow WSO Airport	COOP	2280	0.36	0.4	90	0.71	178	3.53	1.55	228	2.98	192
Havre WSO AP	COOP	2580	0.47	0.4	118	0.42	105	3.99	1.41	283	1.93	137
Hingham 11 N	COOP	3100	0.25	0.22	114	0.45	205	2.93	1.12	262	2.06	184
Kremlin	COOP	2860		0.41					1.5			
Malta 7 E	COOP	2250	0.24	0.27	89	0.48	178	7.06	1.5	471	2.48	165
Opheim 10 N	COOP	2980	0.47	0.23	204	0.65	283	3.24	1.18	275	3.47	294
Opheim 16 SE	COOP	2950	0.2	0.22	91	0.28	127	2.6	1.15	226	2.29	199
Simpson 6 NW	COOP	2740	0.05	0.34	15	0.13	38	2.22	1.24	179	1.64	132
Turner 11 N	COOP	2980	0.32	0.36	89	0.47	131	4.99	1.33	375	2.08	156
Basin Index					**83**		**128**			**291**		**176**
# of sites					9		9			9		9

ST. MARY & MILK BASINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100		1.21		0.7	58		3.77		2.89	77
Flattop Mtn.	SNOTEL	6300	9.2	8.6	107	11.9	138	31.2	22.5	139	25.4	113
Many Glacier	SNOTEL	4900	3.9	5.1	76	7.4	145	20.2	16	126	17	106
Rocky Boy	SNOTEL	4700	3	1.7	176	1.6	94	11.3	5.1	222	5.7	112
Taylor Road	MPRC	4080		1.18		0.39	33		3.48		2.91	84
St Mary	COOP	4560		2.21					6.73			
Chinook	COOP	2340	0.06	0.48	13	0.16	33	4.96	1.74	285	2.56	147
Fort Assinniboine	COOP	2610		0.43		0.33	77		1.71		2.72	159
Guilford	COOP	2820		0.33		0.37	112		1.42		1.72	121
Glasgow WSO Airport	COOP	2280	0.36	0.4	90	0.71	178	3.53	1.55	228	2.98	192
Havre WSO AP	COOP	2580	0.47	0.4	118	0.42	105	3.99	1.41	283	1.93	137
Hingham 11 N	COOP	3100	0.25	0.22	114	0.45	205	2.93	1.12	262	2.06	184

Kremlin	COOP	2860		0.41					1.5			
Malta 7 E	COOP	2250	0.24	0.27	89	0.48	178	7.06	1.5	471	2.48	165
Opheim 10 N	COOP	2980	0.47	0.23	204	0.65	283	3.24	1.18	275	3.47	294
Opheim 16 SE	COOP	2950	0.2	0.22	91	0.28	127	2.6	1.15	226	2.29	199
Simpson 6 NW	COOP	2740	0.05	0.34	15	0.13	38	2.22	1.24	179	1.64	132
Turner 11 N	COOP	2980	0.32	0.36	89	0.47	131	4.99	1.33	375	2.08	156
Basin Index					**101**		**135**			**176**		**125**
# of sites					12		12			12		12

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	7.4	5.7	130	5.6	98	15.9	15.7	101	12	76
Boulder Mountain	SNOTEL	7950	3.5	3.6	97	5.6	156	11.3	9.8	115	10.5	107
Boxelder Creek	MPRC	5100		1.21		0.7	58		3.77		2.89	77
Crystal Lake	SNOTEL	6050	2.1	2.7	78	2.8	104	11.9	8.3	143	8.8	106
Daisy Peak	SNOTEL	7600	1.7	1.8	94	3	167	4.8	5.4	89	6.2	115
Deadman Creek	SNOTEL	6450	1.5	2	75	2.6	130	4.8	5.8	83	5.5	95
Dupuyer Creek	SNOTEL	5750	2.4	2	120	1.3	65	6	6.6	91	4.9	74
Elk Peak	SNOTEL	7600	1.8			3.6		6			7.4	
Frohner Meadow	SNOTEL	6480	3.2	1.7	188	2.7	159	6.2	5.2	119	6.5	125
Highwood Divide	MPRC	5650		1.08		1.29	119		3.83		4.01	105
Highwood Station	MPRC	4600		1.04		1.38	133		3.95		4.28	108
Mount Lockhart	SNOTEL	6400	6	4.4	136	4.3	98	13.3	12.1	110	10.1	83
Nevada Ridge	SNOTEL	7020	5	3	167	3.7	123	9.4	8.1	116	7.2	89
Onion Park	SNOTEL	7410	3.3	3.1	106	3.8	123	9	9	100	8.7	97
Pickfoot Creek	SNOTEL	6650	2.9	2.4	121	3.9	163	9.7	7.3	133	8.4	115
Porcupine	SNOTEL	6500	1.7	1.8	94	2.2	122	5.5	5.7	96	6.5	114
Rocker Peak	SNOTEL	8000	2.8	2.2	127	2.3	105	5.5	6.6	83	5.5	83
Rocky Boy	SNOTEL	4700	3	1.7	176	1.6	94	11.3	5.1	222	5.7	112
Spur Park	SNOTEL	8100	2.9	3	97	4.2	140	7.2	8	90	7.6	95
Stringer Creek	SNOTEL	6550	1.7	2.2	77	2.7	123	6.1	6.7	91	5.7	85
Taylor Road	MPRC	4080		1.18		0.39	33		3.48		2.91	84
Tizer Basin	SNOTEL	6880	2.7	1.6	169	2.5	156	5.8	5.4	107	5.9	109
Waldron	SNOTEL	5600	4.2	2.9	145	2.5	86	9.7	8.3	117	7.4	89
Wood Creek	SNOTEL	5960	3.2	2.7	119	2.6	96	9	7.8	115	7.1	91
Basin Index					**121**		**119**			**111**		**95**
# of sites					19		19			19		19

YELLOWSTONE ab LIVINGSTON	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Canyon	SNOTEL	7870	5.2	3.1	168	3.4	110	12.8	7.9	162	7.7	97
Fisher Creek	SNOTEL	9100	7.4	6	123	6.4	107	18.9	15.1	125	13.4	89
Northeast Entrance	SNOTEL	7350	3.4	2.1	162	2.3	110	9.9	6.2	160	6.5	105
Parker Peak	SNOTEL	9400	5.8	3	193	4.7	157	15.2	8.6	177	11	128
Shower Falls	SNOTEL	8100	3.6	3.5	103	4.1	117	15.6	10.9	143	11.2	103
Sylvan Lake	SNOTEL	8420	6.6	4	165	4.6	115	19.7	11.2	176	11.9	106
Sylvan Road	SNOTEL	7120	6.6	3.1	213	3.4	110	16.6	9	184	9.1	101
Thumb Divide	SNOTEL	7980	4.8	3.4	141	4.1	121	12.5	8.8	142	8.5	97
White Mill	SNOTEL	8700	6.7	4.2	160	4.8	114	14.7	11.3	130	11.5	102
Younts Peak	SNOTEL	8350	7.1	2.8	254	2.6	93	12.8	7.8	164	6.4	82
Basin Index					**163**		**115**			**154**		**100**
# of sites					10		10			10		10

SHIELDS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Brackett Creek	SNOTEL	7320	4	3.9	103	5.3	136	12.9	11.9	108	13.5	113
Porcupine	SNOTEL	6500	1.7	1.8	94	2.2	122	5.5	5.7	96	6.5	114
S Fork Shields	SNOTEL	8100	2.5	3	83	3.8	127	10.9	9.4	116	10.8	115
Sacajawea	SNOTEL	6550	4.7	3.7	127	4.4	119	13.8	11.3	122	13	115
Basin Index					**104**		**127**			**113**		**114**
# 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	95	6.1	6.2	98	6.6	106
East Boulder Mine	SNOTEL	6335	3.2			2.1		9.3			6.8	
Monument Peak	SNOTEL	8850	4.2	4	105	4.3	108	13.7	10.4	132	10.7	103
Placer Basin	SNOTEL	8830	4.3	2.9	148	3.1	107	10.1	9.2	110	7.9	86
Basin Index					**117**		**104**			**116**		**98**
# 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	2.7	1.7	159	2	118	7.6	6.8	112	6.6	97
Cole Creek	SNOTEL	7850	1.7	1.4	121	1.2	86	4.9	6.4	77	5.1	80
Basin Index					**142**		**103**			**95**		**89**
# 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	4.9	3.7	132	4.1	111	9.8	9.2	107	9.2	100
Evening Star	SNOTEL	9200	8.8	4.9	180	6.2	127	20.4	13.2	155	14.3	108
Fisher Creek	SNOTEL	9100	7.4	6	123	6.4	107	18.9	15.1	125	13.4	89
Northeast Entrance	SNOTEL	7350	3.4	2.1	162	2.3	110	9.9	6.2	160	6.5	105
Parker Peak	SNOTEL	9400	5.8	3	193	4.7	157	15.2	8.6	177	11	128
White Mill	SNOTEL	8700	6.7	4.2	160	4.8	114	14.7	11.3	130	11.5	102
Wolverine	SNOTEL	7650	4.5	2.1	214	2.7	129	10.6	6.2	171	7	113
Basin Index					**160**		**120**			**143**		**104**
# 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	4.9	3.7	132	4.1	111	9.8	9.2	107	9.2	100
Box Canyon	SNOTEL	6670	2	2.1	95	2	95	6.1	6.2	98	6.6	106
Brackett Creek	SNOTEL	7320	4	3.9	103	5.3	136	12.9	11.9	108	13.5	113
Burnt Mtn	SNOTEL	5880	2.7	1.7	159	2	118	7.6	6.8	112	6.6	97
Canyon	SNOTEL	7870	5.2	3.1	168	3.4	110	12.8	7.9	162	7.7	97
Cole Creek	SNOTEL	7850	1.7	1.4	121	1.2	86	4.9	6.4	77	5.1	80
East Boulder Mine	SNOTEL	6335	3.2			2.1		9.3			6.8	
Evening Star	SNOTEL	9200	8.8	4.9	180	6.2	127	20.4	13.2	155	14.3	108
Fisher Creek	SNOTEL	9100	7.4	6	123	6.4	107	18.9	15.1	125	13.4	89
Monument Peak	SNOTEL	8850	4.2	4	105	4.3	108	13.7	10.4	132	10.7	103
Northeast Entrance	SNOTEL	7350	3.4	2.1	162	2.3	110	9.9	6.2	160	6.5	105
Parker Peak	SNOTEL	9400	5.8	3	193	4.7	157	15.2	8.6	177	11	128
Placer Basin	SNOTEL	8830	4.3	2.9	148	3.1	107	10.1	9.2	110	7.9	86
Porcupine	SNOTEL	6500	1.7	1.8	94	2.2	122	5.5	5.7	96	6.5	114
S Fork Shields	SNOTEL	8100	2.5	3	83	3.8	127	10.9	9.4	116	10.8	115
Sacajawea	SNOTEL	6550	4.7	3.7	127	4.4	119	13.8	11.3	122	13	115
Shower Falls	SNOTEL	8100	3.6	3.5	103	4.1	117	15.6	10.9	143	11.2	103
Sylvan Lake	SNOTEL	8420	6.6	4	165	4.6	115	19.7	11.2	176	11.9	106
Sylvan Road	SNOTEL	7120	6.6	3.1	213	3.4	110	16.6	9	184	9.1	101
Thumb Divide	SNOTEL	7980	4.8	3.4	141	4.1	121	12.5	8.8	142	8.5	97
Two Ocean Plateau	SNOTEL	9240	8.4	4.6	183	6.4	139	19.2	12.7	151	13.3	105
White Mill	SNOTEL	8700	6.7	4.2	160	4.8	114	14.7	11.3	130	11.5	102
Wolverine	SNOTEL	7650	4.5	2.1	214	2.7	129	10.6	6.2	171	7	113
Younts Peak	SNOTEL	8350	7.1	2.8	254	2.6	93	12.8	7.8	164	6.4	82
Basin Index					**149**		**117**			**137**		**103**
# of sites					23		23			23		23

UPPER YELLOWSTONE VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Timber	COOP	4100	1.41	0.68	207	1.51	222	4.88	2.7	181	5.02	186
Billings WSO	COOP	3570	1.67	0.5	334	0.57	114	5.56	2.31	241	2.85	123
Columbus	COOP	3590	1.69	0.54	313	0.98	181	5.08	2.46	207	3.65	148
Fishtail	COOP	4500	1.41	0.56	252	1.24	221	5.32	2.98	179	4.49	151
Joliet	COOP	3700	1.13	0.55	205	0.93	169	4.58	2.69	170	3.17	118
Livingston 12 S	COOP	4870	0.74	0.54	137	0.94	174	6.01	2.69	223	4.54	169
Livingston FAA AP	COOP	4650	0.36	0.52	69	1.08	208	3.93	2.37	166	3.81	161
Melville 4 W	COOP	5370	1.13	0.54	209	2.01	372	3.8	2.42	157	4.91	203
Nye 2	COOP	4810	1.11	0.59	188	1.05	178	2.72	2.93	93	5.44	186
Pmc Headquarters	MPRC	3656		0.33					1.96			
Rapelje 4 S	COOP	4130	0.84	0.45	187	0.71	158	3.37	2.16	156	3.51	163
Red Lodge 1 NW	COOP	5850	1.42	1.16	122	1.11	96	5.88	4.72	125	4.24	90
Springdale	COOP	4220	1.69	0.55	307	1.37	249	5.55	2.38	233	4.32	182
Wilsall 8 ENE	COOP	5840	0.95	0.83	114	1.56	188	4.54	3.32	137	5.01	151
Basin Index					**194**		**188**			**169**		**152**
# 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	4.9	3.7	132	4.1	111	9.8	9.2	107	9.2	100
Box Canyon	SNOTEL	6670	2	2.1	95	2	95	6.1	6.2	98	6.6	106
Brackett Creek	SNOTEL	7320	4	3.9	103	5.3	136	12.9	11.9	108	13.5	113
Burnt Mtn	SNOTEL	5880	2.7	1.7	159	2	118	7.6	6.8	112	6.6	97
Canyon	SNOTEL	7870	5.2	3.1	168	3.4	110	12.8	7.9	162	7.7	97
Cole Creek	SNOTEL	7850	1.7	1.4	121	1.2	86	4.9	6.4	77	5.1	80
East Boulder Mine	SNOTEL	6335	3.2			2.1		9.3			6.8	
Evening Star	SNOTEL	9200	8.8	4.9	180	6.2	127	20.4	13.2	155	14.3	108
Fisher Creek	SNOTEL	9100	7.4	6	123	6.4	107	18.9	15.1	125	13.4	89
Monument Peak	SNOTEL	8850	4.2	4	105	4.3	108	13.7	10.4	132	10.7	103
Northeast Entrance	SNOTEL	7350	3.4	2.1	162	2.3	110	9.9	6.2	160	6.5	105
Parker Peak	SNOTEL	9400	5.8	3	193	4.7	157	15.2	8.6	177	11	128
Placer Basin	SNOTEL	8830	4.3	2.9	148	3.1	107	10.1	9.2	110	7.9	86
Porcupine	SNOTEL	6500	1.7	1.8	94	2.2	122	5.5	5.7	96	6.5	114
S Fork Shields	SNOTEL	8100	2.5	3	83	3.8	127	10.9	9.4	116	10.8	115
Sacajawea	SNOTEL	6550	4.7	3.7	127	4.4	119	13.8	11.3	122	13	115
Shower Falls	SNOTEL	8100	3.6	3.5	103	4.1	117	15.6	10.9	143	11.2	103

Sylvan Lake	SNOTEL	8420	6.6	4	165	4.6	115	19.7	11.2	176	11.9	106
Sylvan Road	SNOTEL	7120	6.6	3.1	213	3.4	110	16.6	9	184	9.1	101
Thumb Divide	SNOTEL	7980	4.8	3.4	141	4.1	121	12.5	8.8	142	8.5	97
Two Ocean Plateau	SNOTEL	9240	8.4	4.6	183	6.4	139	19.2	12.7	151	13.3	105
White Mill	SNOTEL	8700	6.7	4.2	160	4.8	114	14.7	11.3	130	11.5	102
Wolverine	SNOTEL	7650	4.5	2.1	214	2.7	129	10.6	6.2	171	7	113
Younts Peak	SNOTEL	8350	7.1	2.8	254	2.6	93	12.8	7.8	164	6.4	82
Big Timber	COOP	4100	1.41	0.68	207	1.51	222	4.88	2.7	181	5.02	186
Billings WSO	COOP	3570	1.67	0.5	334	0.57	114	5.56	2.31	241	2.85	123
Columbus	COOP	3590	1.69	0.54	313	0.98	181	5.08	2.46	207	3.65	148
Fishtail	COOP	4500	1.41	0.56	252	1.24	221	5.32	2.98	179	4.49	151
Joliet	COOP	3700	1.13	0.55	205	0.93	169	4.58	2.69	170	3.17	118
Livingston 12 S	COOP	4870	0.74	0.54	137	0.94	174	6.01	2.69	223	4.54	169
Livingston FAA AP	COOP	4650	0.36	0.52	69	1.08	208	3.93	2.37	166	3.81	161
Melville 4 W	COOP	5370	1.13	0.54	209	2.01	372	3.8	2.42	157	4.91	203
Nye 2	COOP	4810	1.11	0.59	188	1.05	178	2.72	2.93	93	5.44	186
Pmc Headquarters	MPRC	3656		0.33					1.96			
Rapelje 4 S	COOP	4130	0.84	0.45	187	0.71	158	3.37	2.16	156	3.51	163
Red Lodge 1 NW	COOP	5850	1.42	1.16	122	1.11	96	5.88	4.72	125	4.24	90
Springdale	COOP	4220	1.69	0.55	307	1.37	249	5.55	2.38	233	4.32	182
Wilsall 8 ENE	COOP	5840	0.95	0.83	114	1.56	188	4.54	3.32	137	5.01	151
Basin Index					**153**		**124**			**141**		**110**
# of sites					36		36			36		36

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	6.9			2.7		10.6			7	
Castle Creek	SNOTEL	8400	4.1			1		6.8			3.7	
Cold Springs	SNOTEL	9630	2.9	1.3	223	1.2	92	6.6	5	132	3.9	78
Deer Park	SNOTEL	9700	9.3	3.4	274	2.1	62	13.7	9	152	5.5	61
Hobbs Park	SNOTEL	10100	3.9	1.7	229	1.6	94	8.8	6.2	142	5	81
Kirwin	SNOTEL	9550	5.4	1.6	338	2.2	138	9.8	5.6	175	5.6	100
Little Warm	SNOTEL	9370	3.8	2	190	1.9	95	9	6.2	145	5.9	95
Owl Creek	SNOTEL	8975	1.5	0.7	214	0.6	86	4	2.9	138	2.2	76
South Pass	SNOTEL	9040	7.1	3.1	229	1.4	45	9.6	8.4	114	3.6	43
St. Lawrence Alt	SNOTEL	8620	1.9	1.1	173	0.8	73	5.6	4.3	130	2.6	60
Togwotee Pass	SNOTEL	9580	8.9	4.3	207	4.6	107	17.6	11.6	152	11.5	99
Townsend Creek	SNOTEL	8700	2.6	1.5	173	1.4	93	6.7	5.8	116	3.7	64
Younts Peak	SNOTEL	8350	7.1	2.8	254	2.6	93	12.8	7.8	164	6.4	82
Basin Index					**231**		**87**			**143**		**77**
# of sites					11		11			11		11

SHOSHONE RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blackwater	SNOTEL	9780	8	3.4	235	5.7	168	18.5	10	185	12.6	126
Evening Star	SNOTEL	9200	8.8	4.9	180	6.2	127	20.4	13.2	155	14.3	108
Marquette	SNOTEL	8760	2.7			1.7		6.7			5.8	
Sylvan Lake	SNOTEL	8420	6.6	4	165	4.6	115	19.7	11.2	176	11.9	106
Sylvan Road	SNOTEL	7120	6.6	3.1	213	3.4	110	16.6	9	184	9.1	101
Younts Peak	SNOTEL	8350	7.1	2.8	254	2.6	93	12.8	7.8	164	6.4	82
Basin Index					**204**		**124**			**172**		**106**
# of sites					5		5			5		5

BIGHORN RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	3.4	2.7	126	1.5	56	9.1	7.9	115	4.3	54
Bear Trap Meadow	SNOTEL	8200	1.5	1	150	0.9	90	4	4.2	95	2.7	64
Blackwater	SNOTEL	9780	8	3.4	235	5.7	168	18.5	10	185	12.6	126
Bone Springs Div	SNOTEL	9350	3	2.3	130	1.5	65	8.2	7.2	114	4.2	58
Evening Star	SNOTEL	9200	8.8	4.9	180	6.2	127	20.4	13.2	155	14.3	108
Grave Springs	SNOTEL	8550	1.4	1.4	100	0.6	43	4.1	5.1	80	2	39
Kirwin	SNOTEL	9550	5.4	1.6	338	2.2	138	9.8	5.6	175	5.6	100
Marquette	SNOTEL	8760	2.7			1.7		6.7			5.8	
Middle Powder	SNOTEL	7760	2.1	1.6	131	0.7	44	4.5	6	75	2.2	37
Owl Creek	SNOTEL	8975	1.5	0.7	214	0.6	86	4	2.9	138	2.2	76
Powder River Pass	SNOTEL	9480	2.1	1.9	111	1.1	58	5.3	6	88	2.8	47
Shell Creek	SNOTEL	9580	2.3	1.9	121	1.6	84	7	6.5	108	3.8	58
Sylvan Lake	SNOTEL	8420	6.6	4	165	4.6	115	19.7	11.2	176	11.9	106
Sylvan Road	SNOTEL	7120	6.6	3.1	213	3.4	110	16.6	9	184	9.1	101
Timber Creek	SNOTEL	7950	1.2	0.7	171	0.6	86	4.2	3.9	108	5.4	138
Younts Peak	SNOTEL	8350	7.1	2.8	254	2.6	93	12.8	7.8	164	6.4	82
Basin Index					**179**		**99**			**139**		**84**
# of sites					15		15			15		15

LITTLE BIGHORN (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	3.4	2.7	126	1.5	56	9.1	7.9	115	4.3	54
Burgess Junction	SNOTEL	7880	2.5	1.7	147	0.9	53	5.9	5.9	100	4.1	69
Basin Index					**134**		**55**			**109**		**61**

# 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	2.7	1.3	208	1.1	85	5.4	5.3	102	2.5	47
Bone Springs Div	SNOTEL	9350	3	2.3	130	1.5	65	8.2	7.2	114	4.2	58
Burgess Junction	SNOTEL	7880	2.5	1.7	147	0.9	53	5.9	5.9	100	4.1	69
Dome Lake	SNOTEL	8880	2.8	1.8	156	0.9	50	6.8	6.7	101	3	45
Little Goose	SNOTEL	8870	3.2			1.2		6.8			3.2	
Shell Creek	SNOTEL	9580	2.3	1.9	121	1.6	84	7	6.5	108	3.8	58
Tie Creek	SNOTEL	6870	1.7	1.4	121	0.6	43	6	5.6	107	2.3	41
Basin Index					**144**		**63**			**106**		**53**
# of sites					6		6			6		6

POWDER RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bear Trap Meadow	SNOTEL	8200	1.5	1	150	0.9	90	4	4.2	95	2.7	64
Cloud Peak Reservoir	SNOTEL	9860	3.9	1.4	279	1.5	107	7.5	6.2	121	4.5	73
Grave Springs	SNOTEL	8550	1.4	1.4	100	0.6	43	4.1	5.1	80	2	39
Hansen Sawmill	SNOTEL	8360	2.6	1	260	1	100	5.2	4	130	2.5	63
Middle Powder	SNOTEL	7760	2.1	1.6	131	0.7	44	4.5	6	75	2.2	37
Powder River Pass	SNOTEL	9480	2.1	1.9	111	1.1	58	5.3	6	88	2.8	47
Soldier Park	SNOTEL	8720	2.7			0.6		5.8			2.5	
Basin Index					**164**		**70**			**97**		**53**
# 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	3.4	2.7	126	1.5	56	9.1	7.9	115	4.3	54
Bear Trap Meadow	SNOTEL	8200	1.5	1	150	0.9	90	4	4.2	95	2.7	64
Big Goose	SNOTEL	7990	2.7	1.3	208	1.1	85	5.4	5.3	102	2.5	47
Blackwater	SNOTEL	9780	8	3.4	235	5.7	168	18.5	10	185	12.6	126
Bone Springs Div	SNOTEL	9350	3	2.3	130	1.5	65	8.2	7.2	114	4.2	58
Burgess Junction	SNOTEL	7880	2.5	1.7	147	0.9	53	5.9	5.9	100	4.1	69
Burroughs Creek	SNOTEL	8750	6.9			2.7		10.6			7	
Castle Creek	SNOTEL	8400	4.1			1		6.8			3.7	
Cloud Peak Reservoir	SNOTEL	9860	3.9	1.4	279	1.5	107	7.5	6.2	121	4.5	73
Cold Springs	SNOTEL	9630	2.9	1.3	223	1.2	92	6.6	5	132	3.9	78
Deer Park	SNOTEL	9700	9.3	3.4	274	2.1	62	13.7	9	152	5.5	61
Dome Lake	SNOTEL	8880	2.8	1.8	156	0.9	50	6.8	6.7	101	3	45
Evening Star	SNOTEL	9200	8.8	4.9	180	6.2	127	20.4	13.2	155	14.3	108
Grave Springs	SNOTEL	8550	1.4	1.4	100	0.6	43	4.1	5.1	80	2	39
Hansen Sawmill	SNOTEL	8360	2.6	1	260	1	100	5.2	4	130	2.5	63
Hobbs Park	SNOTEL	10100	3.9	1.7	229	1.6	94	8.8	6.2	142	5	81
Kirwin	SNOTEL	9550	5.4	1.6	338	2.2	138	9.8	5.6	175	5.6	100
Little Goose	SNOTEL	8870	3.2			1.2		6.8			3.2	
Little Warm	SNOTEL	9370	3.8	2	190	1.9	95	9	6.2	145	5.9	95
Marquette	SNOTEL	8760	2.7			1.7		6.7			5.8	
Middle Powder	SNOTEL	7760	2.1	1.6	131	0.7	44	4.5	6	75	2.2	37
Owl Creek	SNOTEL	8975	1.5	0.7	214	0.6	86	4	2.9	138	2.2	76
Powder River Pass	SNOTEL	9480	2.1	1.9	111	1.1	58	5.3	6	88	2.8	47
Shell Creek	SNOTEL	9580	2.3	1.9	121	1.6	84	7	6.5	108	3.8	58
Soldier Park	SNOTEL	8720	2.7			0.6		5.8			2.5	
South Pass	SNOTEL	9040	7.1	3.1	229	1.4	45	9.6	8.4	114	3.6	43
St. Lawrence Alt	SNOTEL	8620	1.9	1.1	173	0.8	73	5.6	4.3	130	2.6	60
Sucker Creek	SNOTEL	8880	2.6	2	130	1.1	55	5.7	6.7	85	3.4	51
Sylvan Lake	SNOTEL	8420	6.6	4	165	4.6	115	19.7	11.2	176	11.9	106
Sylvan Road	SNOTEL	7120	6.6	3.1	213	3.4	110	16.6	9	184	9.1	101
Tie Creek	SNOTEL	6870	1.7	1.4	121	0.6	43	6	5.6	107	2.3	41
Timber Creek	SNOTEL	7950	1.2	0.7	171	0.6	86	4.2	3.9	108	5.4	138
Togwotee Pass	SNOTEL	9580	8.9	4.3	207	4.6	107	17.6	11.6	152	11.5	99
Townsend Creek	SNOTEL	8700	2.6	1.5	173	1.4	93	6.7	5.8	116	3.7	64
Younts Peak	SNOTEL	8350	7.1	2.8	254	2.6	93	12.8	7.8	164	6.4	82
Basin Index					**191**		**89**			**132**		**75**
# of sites					30		30			30		30

LOWER YELLOWSTONE VALLEY (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Biddle	COOP	3330		0.32					1.85			
Biddle 8 SW	COOP	3600	0.52	0.4	130	0.38	95	1.34	2.12	63	1.23	58
Brandenberg	COOP	2770	1.08	0.55	196	0.3	55	2.59	2.45	106	1.16	47
Broadus	COOP	3030	0.81	0.54	150	0.11	20	1.8	2.16	83	0.8	37
Busby	COOP	3430	1.48	0.59	251	0.72	122	4.98	2.76	180	2.01	73
Colstrip	COOP	3220	1.2	0.46	261	0.96	209	3.12	2.38	131	2.11	89
Forsythe	COOP	2520	1.26	0.54	233	0.32	59	3.01	2.45	123	1.55	63
Glendive	COOP	2080	0.87	0.38	229	0.3	79	1.88	1.89	99	1.09	58
Hardin	COOP	2910	1.16	0.5	232	0.37	74	5.57	2.26	246	1.79	79
Hysham	COOP	2660	1.1	0.46	239	0.34	74	4.15	2.22	187	2.14	96
Hysham 25 SSE	COOP	3100	0.89	0.5	178	0.39	78	4	2.44	164	1.64	67

Lindsay	COOP	2690	0.88	0.55	160	0.27	49	1.69	2.06	82	1.31	64
Mildred 5 N	COOP	2510		0.3		0.2	67		1.76		1.18	67
Miles City FAA Airport	COOP	2630	0.12	0.29	41	0.02	7	1.09	1.6	68	1.26	79
Mizpah 4 NNW	COOP	2480	0.79	0.38	208	0.13	34	2.19	1.88	116	1.42	76
Moorhead 9 NE	COOP	3220	0.77	0.28	275	0.61	218	1.92	1.65	116	1.39	84
Plevna	COOP	2770	0.74	0.39	190	0.15	38	1.67	2.2	76	1.46	66
Powderville 8 NNE	COOP	2800	0.58	0.36	161	0.17	47	1.95	2.04	96	1.03	50
Sidney	COOP	1920		0.52		0.27	52		2.17		1.3	60
Sonnette 2 WNW	COOP	3900	1.25	0.46	272	0.94	204	2.99	2.27	132	2.19	96
Yellowtail Dam	COOP	3300	0.34	0.75	45	0.54	72	4.61	3.33	138	2.68	80
Belltower	COOP	3300	0.42	0.51	82	0.48	94	2.19	1.95	112	2.29	117
Ekalaka	COOP	3430	0.54	0.56	96	0.29	52	2.7	2.76	98	2.19	79
Knobs	COOP	3000	0.83	0.44	189	0.38	86	2.77	2.44	114	2.58	106
Ridgeway 1 S	COOP	3320	1.3	0.43	302	0.67	156	3.32	2.02	164	2.86	142
Webster 3 E	COOP	3140	0.66	0.43	153	0.28	65	2.66	2.22	120	1.56	70
Wibaux 2 E	COOP	2670	0.59	0.27	219	0.24	89	2.09	2.03	103	1.66	82
Gardiner	COOP	5280	2.46	0.4	615	0.43	108	7	2.07	338	3.34	161
Yellowstone Park	COOP	6230	1.88	0.81	232	0.97	120	7.04	3.12	226	3.79	121
Tower Falls	COOP	6270	1.4	1.4	100	1.47	105	6.65	4.08	163	4.94	121
Lake Yellowstone	COOP	7770	2.64	1.63	162	3.04	187	9.53	4.66	205	6.48	139
Clark 3 NE	COOP	4090	0.65	0.19	342	0.38	200	1.84	0.96	192	1.91	199
Deaver	COOP	4100	0.46	0.13	354	0.18	138	1.87	0.75	249	1.11	148
Powell Field Stn	COOP	4370	0.13	0.13	100	0.11	85	1.77	0.87	203	1.17	134
Lovell	COOP	3840	0.4	0.23	174	0	0	2.6	1.08	241	1.2	111
Cody	COOP	5050	2.17	0.33	658	0.5	152	4.59	1.7	270	2.83	166
Buffalo Bill Dam	COOP	5160	2.17	0.27	804	0.44	163	6.27	1.76	356	3.04	173
Emblem	COOP	4450	0.63	0.16	394	0.06	38	2.89	1.12	258	0.83	74
Greybull 1 S	COOP	3790	0.59	0.36	164	0.09	25	2.36	1.32	179	0.63	48
Shell	COOP	4280		0.54		0.06	11		2.09		0.53	25
Basin	COOP	3840	0.65	0.37	176	0.12	32	3.49	1.32	264	1.38	105
Sunshine 2 ENE	COOP	6440	0.84	0.43	195	0.27	63	3.36	2.04	165	3	147
Worland FAA AP	COOP	4170	0.19	0.23	83	0.42	183	3.5	1.27	276	1.43	113
Ten Sleep 4 NE	COOP	4800	1.23	0.68	181	0.49	72	4.81	2.69	179	1.78	66
Black Mountain	COOP	5640	0.87	0.63	138	1.01	160	5.08	3.05	167	3.15	103
Thermopolis	COOP	4310	0.35	0.46	76	0.55	120	3.78	2.52	150	2.62	104
Dubois	COOP	6960	1.05	0.28	375	0.22	79	3.34	1.66	201	2.02	122
Boysen Dam	COOP	4640	0.4	0.41	98	0.26	63	3.41	1.76	194	1.3	74
Burris	COOP	6120	0.6	0.23	261	0.05	22	2.28	1.21	188	1.31	108
Diversion Dam	COOP	5580	0.66	0.13	508	0.13	100	3.06	1.28	239	1.48	116
Pavillion	COOP	5440	0.56	0.24	233	0.05	21	2.74	1.2	228	1.37	114
Shoshoni	COOP	4830	0.61	0.13	469	0.02	15	3.24	0.96	338	0.9	94
Riverton USBR	COOP	4950	0.93	0.24	388	0.09	38	3.23	1.5	215	1.46	97
Lander WSO AP	COOP	5560	0.9	0.58	155	0.48	83	3.37	2.73	123	2.56	94
Powder River 2	COOP	5700	0.98					1.87				
Midwest	COOP	4820	0.88	0.51	173	0.6	118	1.39	2.58	54	2.31	90
Kaycee	COOP	4660	0.8	0.31	258	0.36	116	1.61	1.92	84	1.38	72
Billy Creek	COOP	4970		0.3					1.72			
Buffalo	COOP	4670	1.37	0.39	351	0.25	64	4.54	1.95	233	1.51	77
Clearmont 5 SW	COOP	4060	0.65	0.37	176	0.05	14	2.56	2.06	124	0.42	20
Story	COOP	5080	2.16	1.44	150	0.75	52	6.15	5.85	105	3.9	67
Big Horn	COOP	4040	0.86	0.5	172	0.49	98	3.75	2.94	128	2.99	102
Sheridan WSO AP	COOP	3960	1	0.56	179	0.24	43	3.73	2.68	139	2.15	80
Dayton	COOP	4060	0.98	1.07	92	0.13	12	4.05	3.75	108	0.49	13
Sheridan Field Stn	COOP	3750	0.65	0.37	176	0.65	176	2.85	2.19	130	0.86	39
Leiter 9 N	COOP	4200	1.22	0.48	254	0.85	177	2.62	2.67	98	1.96	73
Basin Index					**200**		**91**			**155**		**89**
# of sites					60		60			60		60

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	3.4	2.7	126	1.5	56	9.1	7.9	115	4.3	54
Bear Trap Meadow	SNOTEL	8200	1.5	1	150	0.9	90	4	4.2	95	2.7	64
Big Goose	SNOTEL	7990	2.7	1.3	208	1.1	85	5.4	5.3	102	2.5	47
Blackwater	SNOTEL	9780	8	3.4	235	5.7	168	18.5	10	185	12.6	126
Bone Springs Div	SNOTEL	9350	3	2.3	130	1.5	65	8.2	7.2	114	4.2	58
Burgess Junction	SNOTEL	7880	2.5	1.7	147	0.9	53	5.9	5.9	100	4.1	69
Burroughs Creek	SNOTEL	8750	6.9			2.7		10.6			7	
Castle Creek	SNOTEL	8400	4.1			1		6.8			3.7	
Cloud Peak Reservoir	SNOTEL	9860	3.9	1.4	279	1.5	107	7.5	6.2	121	4.5	73
Cold Springs	SNOTEL	9630	2.9	1.3	223	1.2	92	6.6	5	132	3.9	78
Deer Park	SNOTEL	9700	9.3	3.4	274	2.1	62	13.7	9	152	5.5	61
Dome Lake	SNOTEL	8880	2.8	1.8	156	0.9	50	6.8	6.7	101	3	45
Evening Star	SNOTEL	9200	8.8	4.9	180	6.2	127	20.4	13.2	155	14.3	108
Grave Springs	SNOTEL	8550	1.4	1.4	100	0.6	43	4.1	5.1	80	2	39
Hansen Sawmill	SNOTEL	8360	2.6	1	260	1	100	5.2	4	130	2.5	63
Hobbs Park	SNOTEL	10100	3.9	1.7	229	1.6	94	8.8	6.2	142	5	81
Kirwin	SNOTEL	9550	5.4	1.6	338	2.2	138	9.8	5.6	175	5.6	100
Little Goose	SNOTEL	8870	3.2			1.2		6.8			3.2	
Little Warm	SNOTEL	9370	3.8	2	190	1.9	95	9	6.2	145	5.9	95
Marquette	SNOTEL	8760	2.7			1.7		6.7			5.8	

Middle Powder	SNOTEL	7760	2.1	1.6	131	0.7	44	4.5	6	75	2.2	37
Owl Creek	SNOTEL	8975	1.5	0.7	214	0.6	86	4	2.9	138	2.2	76
Powder River Pass	SNOTEL	9480	2.1	1.9	111	1.1	58	5.3	6	88	2.8	47
Shell Creek	SNOTEL	9580	2.3	1.9	121	1.6	84	7	6.5	108	3.8	58
Soldier Park	SNOTEL	8720	2.7			0.6		5.8			2.5	
South Pass	SNOTEL	9040	7.1	3.1	229	1.4	45	9.6	8.4	114	3.6	43
St. Lawrence Alt	SNOTEL	8620	1.9	1.1	173	0.8	73	5.6	4.3	130	2.6	60
Sucker Creek	SNOTEL	8880	2.6	2	130	1.1	55	5.7	6.7	85	3.4	51
Sylvan Lake	SNOTEL	8420	6.6	4	165	4.6	115	19.7	11.2	176	11.9	106
Sylvan Road	SNOTEL	7120	6.6	3.1	213	3.4	110	16.6	9	184	9.1	101
Tie Creek	SNOTEL	6870	1.7	1.4	121	0.6	43	6	5.6	107	2.3	41
Timber Creek	SNOTEL	7950	1.2	0.7	171	0.6	86	4.2	3.9	108	5.4	138
Togwotee Pass	SNOTEL	9580	8.9	4.3	207	4.6	107	17.6	11.6	152	11.5	99
Townsend Creek	SNOTEL	8700	2.6	1.5	173	1.4	93	6.7	5.8	116	3.7	64
Younts Peak	SNOTEL	8350	7.1	2.8	254	2.6	93	12.8	7.8	164	6.4	82
Biddle	COOP	3330		0.32					1.85			
Biddle 8 SW	COOP	3600	0.52	0.4	130	0.38	95	1.34	2.12	63	1.23	58
Brandenberg	COOP	2770	1.08	0.55	196	0.3	55	2.59	2.45	106	1.16	47
Broadus	COOP	3030	0.81	0.54	150	0.11	20	1.8	2.16	83	0.8	37
Busby	COOP	3430	1.48	0.59	251	0.72	122	4.98	2.76	180	2.01	73
Colstrip	COOP	3220	1.2	0.46	261	0.96	209	3.12	2.38	131	2.11	89
Forsythe	COOP	2520	1.26	0.54	233	0.32	59	3.01	2.45	123	1.55	63
Glendive	COOP	2080	0.87	0.38	229	0.3	79	1.88	1.89	99	1.09	58
Hardin	COOP	2910	1.16	0.5	232	0.37	74	5.57	2.26	246	1.79	79
Hysham	COOP	2660	1.1	0.46	239	0.34	74	4.15	2.22	187	2.14	96
Hysham 25 SSE	COOP	3100	0.89	0.5	178	0.39	78	4	2.44	164	1.64	67
Lindsay	COOP	2690	0.88	0.55	160	0.27	49	1.69	2.06	82	1.31	64
Mildred 5 N	COOP	2510		0.3		0.2	67		1.76		1.18	67
Miles City FAA Airport	COOP	2630	0.12	0.29	41	0.02	7	1.09	1.6	68	1.26	79
Mizpah 4 NNW	COOP	2480	0.79	0.38	208	0.13	34	2.19	1.88	116	1.42	76
Moorhead 9 NE	COOP	3220	0.77	0.28	275	0.61	218	1.92	1.65	116	1.39	84
Plevna	COOP	2770	0.74	0.39	190	0.15	38	1.67	2.2	76	1.46	66
Powderville 8 NNE	COOP	2800	0.58	0.36	161	0.17	47	1.95	2.04	96	1.03	50
Sidney	COOP	1920		0.52		0.27	52		2.17		1.3	60
Sonnette 2 WNW	COOP	3900	1.25	0.46	272	0.94	204	2.99	2.27	132	2.19	96
Yellowtail Dam	COOP	3300	0.34	0.75	45	0.54	72	4.61	3.33	138	2.68	80
Belltower	COOP	3300	0.42	0.51	82	0.48	94	2.19	1.95	112	2.29	117
Ekalaka	COOP	3430	0.54	0.56	96	0.29	52	2.7	2.76	98	2.19	79
Knobs	COOP	3000	0.83	0.44	189	0.38	86	2.77	2.44	114	2.58	106
Ridgeway 1 S	COOP	3320	1.3	0.43	302	0.67	156	3.32	2.02	164	2.86	142
Webster 3 E	COOP	3140	0.66	0.43	153	0.28	65	2.66	2.22	120	1.56	70
Wibaux 2 E	COOP	2670	0.59	0.27	219	0.24	89	2.09	2.03	103	1.66	82
Gardiner	COOP	5280	2.46	0.4	615	0.43	108	7	2.07	338	3.34	161
Yellowstone Park	COOP	6230	1.88	0.81	232	0.97	120	7.04	3.12	226	3.79	121
Tower Falls	COOP	6270	1.4	1.4	100	1.47	105	6.65	4.08	163	4.94	121
Lake Yellowstone	COOP	7770	2.64	1.63	162	3.04	187	9.53	4.66	205	6.48	139
Clark 3 NE	COOP	4090	0.65	0.19	342	0.38	200	1.84	0.96	192	1.91	199
Deaver	COOP	4100	0.46	0.13	354	0.18	138	1.87	0.75	249	1.11	148
Powell Field Stn	COOP	4370	0.13	0.13	100	0.11	85	1.77	0.87	203	1.17	134
Lovell	COOP	3840	0.4	0.23	174	0	0	2.6	1.08	241	1.2	111
Cody	COOP	5050	2.17	0.33	658	0.5	152	4.59	1.7	270	2.83	166
Buffalo Bill Dam	COOP	5160	2.17	0.27	804	0.44	163	6.27	1.76	356	3.04	173
Emblem	COOP	4450	0.63	0.16	394	0.06	38	2.89	1.12	258	0.83	74
Greybull 1 S	COOP	3790	0.59	0.36	164	0.09	25	2.36	1.32	179	0.63	48
Shell	COOP	4280		0.54		0.06	11		2.09		0.53	25
Basin	COOP	3840	0.65	0.37	176	0.12	32	3.49	1.32	264	1.38	105
Sunshine 2 ENE	COOP	6440	0.84	0.43	195	0.27	63	3.36	2.04	165	3	147
Worland FAA AP	COOP	4170	0.19	0.23	83	0.42	183	3.5	1.27	276	1.43	113
Ten Sleep 4 NE	COOP	4800	1.23	0.68	181	0.49	72	4.81	2.69	179	1.78	66
Black Mountain	COOP	5640	0.87	0.63	138	1.01	160	5.08	3.05	167	3.15	103
Thermopolis	COOP	4310	0.35	0.46	76	0.55	120	3.78	2.52	150	2.62	104
Dubois	COOP	6960	1.05	0.28	375	0.22	79	3.34	1.66	201	2.02	122
Boysen Dam	COOP	4640	0.4	0.41	98	0.26	63	3.41	1.76	194	1.3	74
Burris	COOP	6120	0.6	0.23	261	0.05	22	2.28	1.21	188	1.31	108
Diversion Dam	COOP	5580	0.66	0.13	508	0.13	100	3.06	1.28	239	1.48	116
Pavillion	COOP	5440	0.56	0.24	233	0.05	21	2.74	1.2	228	1.37	114
Shoshoni	COOP	4830	0.61	0.13	469	0.02	15	3.24	0.96	338	0.9	94
Riverton USBR	COOP	4950	0.93	0.24	388	0.09	38	3.23	1.5	215	1.46	97
Lander WSO AP	COOP	5560	0.9	0.58	155	0.48	83	3.37	2.73	123	2.56	94
Powder River 2	COOP	5700	0.98					1.87				
Midwest	COOP	4820	0.88	0.51	173	0.6	118	1.39	2.58	54	2.31	90
Kaycee	COOP	4660	0.8	0.31	258	0.36	116	1.61	1.92	84	1.38	72
Billy Creek	COOP	4970		0.3					1.72			
Buffalo	COOP	4670	1.37	0.39	351	0.25	64	4.54	1.95	233	1.51	77
Clearmont 5 SW	COOP	4060	0.65	0.37	176	0.05	14	2.56	2.06	124	0.42	20
Story	COOP	5080	2.16	1.44	150	0.75	52	6.15	5.85	105	3.9	67
Big Horn	COOP	4040	0.86	0.5	172	0.49	98	3.75	2.94	128	2.99	102
Sheridan WSO AP	COOP	3960	1	0.56	179	0.24	43	3.73	2.68	139	2.15	80
Dayton	COOP	4060	0.98	1.07	92	0.13	12	4.05	3.75	108	0.49	13
Sheridan Field Stn	COOP	3750	0.65	0.37	176	0.65	176	2.85	2.19	130	0.86	39
Leiter 9 N	COOP	4200	1.22	0.48	254	0.85	177	2.62	2.67	98	1.96	73

Basin Index					**194**		**89**			**141**		**81**
# of sites					90		90			90		90

CLARK FORK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	2.1	2.5	84	3.6	144	6.3	7.8	81	9.2	118
Basin Creek	SNOTEL	7180	1.2	1.3	92	3.3	254	4.1	4.6	89	8.7	189
Bassoo Peak	OTHER	5150	3.3			4.6		9.7			8.4	
Black Pine	SNOTEL	7210	3.1	2.3	135	2.8	122	6	6.3	95	7	111
Combination	SNOTEL	5600	2.3	1.8	128	2.4	133	5.1	4.9	104	6.6	135
Copper Bottom	SNOTEL	5200	6	3.4	176	3.8	112	10.9	7.9	138	8.4	106
Copper Camp	SNOTEL	6950	7	5.9	119	5.2	88	14.7	15.3	96	13.1	86
Basin Index					**126**		**123**			**101**		**113**
# 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			3.2		9.1			6.5	
Badger Pass	SNOTEL	6900	7.4	5.7	130	5.6	98	15.9	15.7	101	12	76
Barker Lakes	SNOTEL	8250	2.1	2.5	84	3.6	144	6.3	7.8	81	9.2	118
Basin Creek	SNOTEL	7180	1.2	1.3	92	3.3	254	4.1	4.6	89	8.7	189
Bassoo Peak	OTHER	5150	3.3			4.6		9.7			8.4	
Bisson Creek	SNOTEL	4920	3.1	2.7	115	3.7	137	12.4	7.9	157	7.3	92
Black Pine	SNOTEL	7210	3.1	2.3	135	2.8	122	6	6.3	95	7	111
Blacktail Mtn	SNOTEL	5650	3.1			3.7		9.2			7	
Combination	SNOTEL	5600	2.3	1.8	128	2.4	133	5.1	4.9	104	6.6	135
Copper Bottom	SNOTEL	5200	6	3.4	176	3.8	112	10.9	7.9	138	8.4	106
Copper Camp	SNOTEL	6950	7	5.9	119	5.2	88	14.7	15.3	96	13.1	86
Basin Index					**126**		**119**			**107**		**103**
# of sites					8		8			8		8

COLUMBIA RIVER in MONTANA MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820	3.2			3.2		9.1			6.5	
Badger Pass	SNOTEL	6900	7.4	5.7	130	5.6	98	15.9	15.7	101	12	76
Banfield Mountain	SNOTEL	5600	4.5	4.4	102	7	159	16.2	11.7	138	14.2	121
Barker Lakes	SNOTEL	8250	2.1	2.5	84	3.6	144	6.3	7.8	81	9.2	118
Basin Creek	SNOTEL	7180	1.2	1.3	92	3.3	254	4.1	4.6	89	8.7	189
Bassoo Peak	OTHER	5150	3.3			4.6		9.7			8.4	
Bear Mountain	SNOTEL	5400	8.6	11.6	74	21.2	183	44.2	34	130	44.3	130
Bisson Creek	SNOTEL	4920	3.1	2.7	115	3.7	137	12.4	7.9	157	7.3	92
Black Pine	SNOTEL	7210	3.1	2.3	135	2.8	122	6	6.3	95	7	111
Blacktail Mtn	SNOTEL	5650	3.1			3.7		9.2			7	
Combination	SNOTEL	5600	2.3	1.8	128	2.4	133	5.1	4.9	104	6.6	135
Copper Bottom	SNOTEL	5200	6	3.4	176	3.8	112	10.9	7.9	138	8.4	106
Copper Camp	SNOTEL	6950	7	5.9	119	5.2	88	14.7	15.3	96	13.1	86
Daly Creek	SNOTEL	5780	2.8	2.5	112	3.3	132	6.3	6.9	91	7.2	104
Dix Hill	MPRC	6400		1.27					3.53			
Emery Creek	SNOTEL	4350	4.5	4.4	102	5.9	134	18.1	12	151	11.3	94
Flattop Mtn.	SNOTEL	6300	9.2	8.6	107	11.9	138	31.2	22.5	139	25.4	113
Garver Creek	SNOTEL	4250	3.2	3.5	91	5	143	14.8	9.4	157	13.3	141
Grave Creek	SNOTEL	4300	5	5.1	98	8	157	23.5	16.1	146	17.5	109
Hand Creek	SNOTEL	5035	4	3.1	129	4.8	155	10.8	8.1	133	10.4	128
Hawkins Lake	SNOTEL	6450	4	4.8	83	8.2	171	22.7	14.4	158	19.8	138
Hoodoo Basin	SNOTEL	6050	9.3	8.7	107	12.6	145	26	22.6	115	23	102
Humboldt Gulch	SNOTEL	4250	6.3	6.4	98	8.5	133	23	18.2	126	17.6	97
Kraft Creek	SNOTEL	4750	6.3	4.6	137	5.7	124	16.2	12.8	127	10.7	84
Lolo Pass	SNOTEL	5240	7.4	6.1	121	8.6	141	17.9	16.2	110	18.7	115
Lookout	SNOTEL	5140	5.5	7.8	71	11.4	146	23.4	19.5	120	20	103
Lubrecht Flume	SNOTEL	4680	2	1.9	105	2.7	142	7	5.4	130	7.3	135
Many Glacier	SNOTEL	4900	3.9	5.1	76	7.4	145	20.2	16	126	17	106
Moss Peak	SNOTEL	6780	8.2	6	137	8.5	142	24.5	17.1	143	15.8	92
N Fk Elk Creek	SNOTEL	6250	3	2.4	125	3	125	7.9	6.6	120	7	106
Nevada Ridge	SNOTEL	7020	5	3	167	3.7	123	9.4	8.1	116	7.2	89
Nez Perce Camp	SNOTEL	5650	5.6	3.6	156	5.7	158	11	9.9	111	10.5	106
Noisy Basin	SNOTEL	6040	7.9	8.1	98	11.8	146	25.6	19.9	129	19	95
North Fork Jocko	SNOTEL	6330	11.4	8.4	136	9.2	110	28.5	23.4	122	19	81
Peterson Meadows	SNOTEL	7200	2.3	1.8	128	3.4	189	6	5.5	109	8.5	155
Pike Creek	SNOTEL	5930	7.2	5.3	136	7.2	136	20.7	14.6	142	13.6	93
Poorman Creek	SNOTEL	5100	9.1	9.3	98	14.3	154	38.4	26.4	145	31.5	119
Rocker Peak	SNOTEL	8000	2.8	2.2	127	2.3	105	5.5	6.6	83	5.5	83
Saddle Mtn.	SNOTEL	7940	5.1	4.5	113	6.3	140	8	10.7	75	10.4	97
Skalkaho Summit	SNOTEL	7250	5	4.4	114	5.3	120	11.1	10.8	103	10.6	98
Sleeping Woman	SNOTEL	6150	5.2	3.7	141	4.3	116	15	10.2	147	11.1	109
Stahl Peak	SNOTEL	6030	6.4	6.2	103	7.6	123	26.9	18.4	146	18.1	98
Stuart Mountain	SNOTEL	7400	7.7	6.3	122	7.5	119	17.8	14.9	119	14.2	95
Twelvemile Creek	SNOTEL	5600	7.8	6	130	9.1	152	18.4	15.6	118	18.1	116
Twin Lakes	SNOTEL	6400	10.3	8.5	121	11.8	139	24.2	21.7	112	23	106
Warm Springs	SNOTEL	7800	4.3	3.8	113	4.5	118	10	10.7	93	10.1	94
Basin Index					**112**		**139**			**124**		**106**

# of sites					42		42			42		42

COLUMBIA RIVER in MONTANA VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530	1.53	1.06	144	2.69	254	7.14	3.39	211	5.79	171
Libby 1 Ne Ranger Stn	COOP	2100		2.2					6.12			
Libby 32 SSE	COOP	3600	2.3	2.57	89	5.67	221	9.93	7.68	129	10.12	132
Bigfork 13 S	COOP	2910		1.53					5.22			
Kalispell WSO Airport	COOP	2970	1.75	1.56	112	2.43	156	7.23	4	181	4.04	101
Polson Kerr Dam	COOP	2730	1.06	1.05	101	1.85	176	6.02	3.4	177	4.31	127
Whitefish	COOP	3100		1.98					5			
Butte FAA Arpt	COOP	5540	0.44	0.51	86	0.67	131	3.22	1.89	170	2.74	145
Philipsburg Ranger Stn	COOP	5270		0.59		1.55	263		2.45		3.47	142
Seeley Lake Ranger Stn	COOP	4100	2.91	2.05	142	2.77	135	7.26	5.9	123	7.83	133
Darby	COOP	3880	1.43	1.29	111			3.39	3.88	87		
Hamilton	COOP	3530		1.22		2.19	180		3.15		4.71	150
Stevensville	COOP	3380	1.48	1.03	144	1.94	188	4.13	2.9	142	4.09	141
Heron 2 NW	COOP	2240	3.7	4.15	89	6.59	159	15.91	11.45	139	12.83	112
Missoula WSO AP	COOP	3200	1.49	1.04	143	1.38	133	4.66	2.93	159	3.39	116
Superior	COOP	2710		1.3					4.46			
Thompson Falls Power Ho	COOP	2380	1.99	2.35	85	2.69	114	9.19	6.94	132	6.07	87
Trout Creek Ranger Stn	COOP	2360		3.5					9.68			
Basin Index					**107**		**165**			**148**		**121**
# of sites					10		10			10		10

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			3.2		9.1			6.5	
Badger Pass	SNOTEL	6900	7.4	5.7	130	5.6	98	15.9	15.7	101	12	76
Banfield Mountain	SNOTEL	5600	4.5	4.4	102	7	159	16.2	11.7	138	14.2	121
Barker Lakes	SNOTEL	8250	2.1	2.5	84	3.6	144	6.3	7.8	81	9.2	118
Basin Creek	SNOTEL	7180	1.2	1.3	92	3.3	254	4.1	4.6	89	8.7	189
Bassoo Peak	OTHER	5150	3.3			4.6		9.7			8.4	
Bear Mountain	SNOTEL	5400	8.6	11.6	74	21.2	183	44.2	34	130	44.3	130
Bisson Creek	SNOTEL	4920	3.1	2.7	115	3.7	137	12.4	7.9	157	7.3	92
Black Pine	SNOTEL	7210	3.1	2.3	135	2.8	122	6	6.3	95	7	111
Blacktail Mtn	SNOTEL	5650	3.1			3.7		9.2			7	
Combination	SNOTEL	5600	2.3	1.8	128	2.4	133	5.1	4.9	104	6.6	135
Copper Bottom	SNOTEL	5200	6	3.4	176	3.8	112	10.9	7.9	138	8.4	106
Copper Camp	SNOTEL	6950	7	5.9	119	5.2	88	14.7	15.3	96	13.1	86
Daly Creek	SNOTEL	5780	2.8	2.5	112	3.3	132	6.3	6.9	91	7.2	104
Dix Hill	MPRC	6400		1.27					3.53			
Emery Creek	SNOTEL	4350	4.5	4.4	102	5.9	134	18.1	12	151	11.3	94
Flattop Mtn.	SNOTEL	6300	9.2	8.6	107	11.9	138	31.2	22.5	139	25.4	113
Garver Creek	SNOTEL	4250	3.2	3.5	91	5	143	14.8	9.4	157	13.3	141
Grave Creek	SNOTEL	4300	5	5.1	98	8	157	23.5	16.1	146	17.5	109
Hand Creek	SNOTEL	5035	4	3.1	129	4.8	155	10.8	8.1	133	10.4	128
Hawkins Lake	SNOTEL	6450	4	4.8	83	8.2	171	22.7	14.4	158	19.8	138
Hoodoo Basin	SNOTEL	6050	9.3	8.7	107	12.6	145	26	22.6	115	23	102
Humboldt Gulch	SNOTEL	4250	6.3	6.4	98	8.5	133	23	18.2	126	17.6	97
Kraft Creek	SNOTEL	4750	6.3	4.6	137	5.7	124	16.2	12.8	127	10.7	84
Lolo Pass	SNOTEL	5240	7.4	6.1	121	8.6	141	17.9	16.2	110	18.7	115
Lookout	SNOTEL	5140	5.5	7.8	71	11.4	146	23.4	19.5	120	20	103
Lubrecht Flume	SNOTEL	4680	2	1.9	105	2.7	142	7	5.4	130	7.3	135
Many Glacier	SNOTEL	4900	3.9	5.1	76	7.4	145	20.2	16	126	17	106
Moss Peak	SNOTEL	6780	8.2	6	137	8.5	142	24.5	17.1	143	15.8	92
N Fk Elk Creek	SNOTEL	6250	3	2.4	125	3	125	7.9	6.6	120	7	106
Nevada Ridge	SNOTEL	7020	5	3	167	3.7	123	9.4	8.1	116	7.2	89
Nez Perce Camp	SNOTEL	5650	5.6	3.6	156	5.7	158	11	9.9	111	10.5	106
Noisy Basin	SNOTEL	6040	7.9	8.1	98	11.8	146	25.6	19.9	129	19	95
North Fork Jocko	SNOTEL	6330	11.4	8.4	136	9.2	110	28.5	23.4	122	19	81
Peterson Meadows	SNOTEL	7200	2.3	1.8	128	3.4	189	6	5.5	109	8.5	155
Pike Creek	SNOTEL	5930	7.2	5.3	136	7.2	136	20.7	14.6	142	13.6	93
Poorman Creek	SNOTEL	5100	9.1	9.3	98	14.3	154	38.4	26.4	145	31.5	119
Rocker Peak	SNOTEL	8000	2.8	2.2	127	2.3	105	5.5	6.6	83	5.5	83
Saddle Mtn.	SNOTEL	7940	5.1	4.5	113	6.3	140	8	10.7	75	10.4	97
Skalkaho Summit	SNOTEL	7250	5	4.4	114	5.3	120	11.1	10.8	103	10.6	98
Sleeping Woman	SNOTEL	6150	5.2	3.7	141	4.3	116	15	10.2	147	11.1	109
Stahl Peak	SNOTEL	6030	6.4	6.2	103	7.6	123	26.9	18.4	146	18.1	98
Stuart Mountain	SNOTEL	7400	7.7	6.3	122	7.5	119	17.8	14.9	119	14.2	95
Twelvemile Creek	SNOTEL	5600	7.8	6	130	9.1	152	18.4	15.6	118	18.1	116
Twin Lakes	SNOTEL	6400	10.3	8.5	121	11.8	139	24.2	21.7	112	23	106
Warm Springs	SNOTEL	7800	4.3	3.8	113	4.5	118	10	10.7	93	10.1	94
Eureka Ranger Stn	COOP	2530	1.53	1.06	144	2.69	254	7.14	3.39	211	5.79	171
Libby 1 Ne Ranger Stn	COOP	2100		2.2					6.12			
Libby 32 SSE	COOP	3600	2.3	2.57	89	5.67	221	9.93	7.68	129	10.12	132
Bigfork 13 S	COOP	2910		1.53					5.22			
Kalispell WSO Airport	COOP	2970	1.75	1.56	112	2.43	156	7.23	4	181	4.04	101
Polson Kerr Dam	COOP	2730	1.06	1.05	101	1.85	176	6.02	3.4	177	4.31	127
Whitefish	COOP	3100		1.98					5			

Butte FAA Arpt	COOP	5540	0.44	0.51	86	0.67	131	3.22	1.89	170	2.74	145
Philipsburg Ranger Stn	COOP	5270		0.59		1.55	263		2.45		3.47	142
Seeley Lake Ranger Stn	COOP	4100	2.91	2.05	142	2.77	135	7.26	5.9	123	7.83	133
Darby	COOP	3880	1.43	1.29	111			3.39	3.88	87		
Hamilton	COOP	3530		1.22		2.19	180		3.15		4.71	150
Stevensville	COOP	3380	1.48	1.03	144	1.94	188	4.13	2.9	142	4.09	141
Heron 2 NW	COOP	2240	3.7	4.15	89	6.59	159	15.91	11.45	139	12.83	112
Missoula WSO AP	COOP	3200	1.49	1.04	143	1.38	133	4.66	2.93	159	3.39	116
Superior	COOP	2710		1.3					4.46			
Thompson Falls Power Ho	COOP	2380	1.99	2.35	85	2.69	114	9.19	6.94	132	6.07	87
Trout Creek Ranger Stn	COOP	2360		3.5					9.68			
Basin Index					**112**		**141**			**126**		**108**
# of sites					52		52			52		52

MISSOURI HEADWATERS MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.7	3.1	119	4.4	142	11.4	9.6	119	9.3	97
Barker Lakes	SNOTEL	8250	2.1	2.5	84	3.6	144	6.3	7.8	81	9.2	118
Basin Creek	SNOTEL	7180	1.2	1.3	92	3.3	254	4.1	4.6	89	8.7	189
Beagle Springs	SNOTEL	8850		1.4		1.8	129		5		5.5	110
Beaver Creek	SNOTEL	7850	4.8	3.7	130	5.5	149	15.2	9.5	160	10.2	107
Black Bear	SNOTEL	8170	10.4	7.4	141	10.4	141	25.3	18	141	18.2	101
Bloody Dick	SNOTEL	7600	3.6	2.5	144	3.8	152	7.1	7.3	97	8.3	114
Brackett Creek	SNOTEL	7320	4	3.9	103	5.3	136	12.9	11.9	108	13.5	113
Calvert Creek	SNOTEL	6430	2.7	2.2	123	3.7	168	5	5.4	93	5.9	109
Carrot Basin	SNOTEL	9000	6.1	4.7	130	6.5	138	15.9	12.3	129	12.6	102
Clover Meadow	SNOTEL	8600	3.5	2.6	135	3.2	123	9.2	8.2	112	9	110
Clover Meadow	SNOTEL	8600	3.5	2.6	135	3.2	123	9.2	8.2	112	9	110
Darkhorse Lake	SNOTEL	8600	7.4	4.8	154	8.4	175	13.1	13	101	15.7	121
Divide	SNOTEL	7800	1.7	1.9	89	2.8	147	7.5	5.5	136	6	109
Frohner Meadow	SNOTEL	6480	3.2	1.7	188	2.7	159	6.2	5.2	119	6.5	125
Hebgen Dam	COOP	6490		3.07		3.73	121		7.59		4.96	65
Lakeview Ridge	SNOTEL	7400	2.9	2.5	116	2.5	100	10.2	7.2	142	7.1	99
Lemhi Ridge	SNOTEL	8100	3.8	2	190	2.5	125	7	6.2	113	6.6	106
Lick Creek	SNOTEL	6860	2.1	2.1	100	2.1	100	10.1	6.7	151	7.7	115
Lone Mountain	SNOTEL	8880	3.5	2.9	121	4.1	141	11.8	8.5	139	9.7	114
Lower Twin	SNOTEL	7900	4.1	3.3	124	5.4	164	12.3	10	123	10.8	108
Madison Plateau	SNOTEL	7750	6.1	5.3	115	6.1	115	18.9	12.5	151	11.9	95
Moose Creek	SNOTEL	6200	5.4	4	135	7.1	178	9.5	9.6	99	12	125
Mule Creek	SNOTEL	8300	4.8	2.8	171	4.1	146	9.8	7.8	126	8.4	108
Rocker Peak	SNOTEL	8000	2.8	2.2	127	2.3	105	5.5	6.6	83	5.5	83
Sacajawea	SNOTEL	6550	4.7	3.7	127	4.4	119	13.8	11.3	122	13	115
Saddle Mtn.	SNOTEL	7940	5.1	4.5	113	6.3	140	8	10.7	75	10.4	97
Short Creek	SNOTEL	7000	1.5	1.1	136	2	182	5.3	3.9	136	5.2	133
Shower Falls	SNOTEL	8100	3.6	3.5	103	4.1	117	15.6	10.9	143	11.2	103
Tepee Creek	SNOTEL	8000	3.2	2.7	119	4.3	159	8.9	7.3	122	8.4	115
West Yellowstone	SNOTEL	6700	4.4	3	147	3.9	130	12.9	7.2	179	7.9	110
Whiskey Creek	SNOTEL	6800	5.3	4	133	4.6	115	13.8	9.8	141	8.7	89
White Elephant	SNOTEL	7710	8.4	6	140	8.5	142	20.3	13.9	146	14.6	105
Basin Index					**129**		**140**			**124**		**109**
# of sites					31		31			31		31

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		0.46		0.88	191		2.05		4.11	200
Boulder	COOP	4900		0.33		0.51	155		1.46		1.5	103
Dillon Wmce	COOP	5230	0.91	0.36	253	1.06	294	3.45	1.72	201	3.88	226
Grant 4 ESE	COOP	5820	0.95	0.38	250			3.81	1.74	219		
Twin Bridges	COOP	4620	0.31	0.28	111	0.54	193	2.81	1.36	207	1.89	139
Virginia City	COOP	5770		0.78					2.8			
Wisdom	COOP	6060		0.68					2.25			
Wise River 3 WNW	COOP	5740		0.67		1.37	204		2.48		3.37	136
Ennis	COOP	4950	0.45	0.5	90	0.67	134	3.95	2.23	177	2.59	116
Hebgen Dam	COOP	6490		3.07		3.73	121		7.59		4.96	65
Norris Madison Pump HS	COOP	4750	1.75	0.6	292	2.59	432	5.4	2.82	191	5.75	204
Old Faithful	COOP	7360	4.08	3.16	129	3.07	97	13.5	7.11	190	6.77	95
Belgrade Airport	COOP	4450	0.46	0.52	88	0.57	110	3.33	2.38	140	2.85	120
Bozeman Montana St Univ	COOP	4860	1.36	0.93	146	1.54	166	5.89	3.84	153	4.78	124
Basin Index					**147**		**158**			**179**		**133**
# of sites					7		7			7		7

MISSOURI HEADWATERS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.7	3.1	119	4.4	142	11.4	9.6	119	9.3	97
Barker Lakes	SNOTEL	8250	2.1	2.5	84	3.6	144	6.3	7.8	81	9.2	118
Basin Creek	SNOTEL	7180	1.2	1.3	92	3.3	254	4.1	4.6	89	8.7	189
Beagle Springs	SNOTEL	8850		1.4		1.8	129		5		5.5	110
Beaver Creek	SNOTEL	7850	4.8	3.7	130	5.5	149	15.2	9.5	160	10.2	107
Black Bear	SNOTEL	8170	10.4	7.4	141	10.4	141	25.3	18	141	18.2	101
Bloody Dick	SNOTEL	7600	3.6	2.5	144	3.8	152	7.1	7.3	97	8.3	114

Brackett Creek	SNOTEL	7320	4	3.9	103	5.3	136	12.9	11.9	108	13.5	113
Calvert Creek	SNOTEL	6430	2.7	2.2	123	3.7	168	5	5.4	93	5.9	109
Carrot Basin	SNOTEL	9000	6.1	4.7	130	6.5	138	15.9	12.3	129	12.6	102
Clover Meadow	SNOTEL	8600	3.5	2.6	135	3.2	123	9.2	8.2	112	9	110
Clover Meadow	SNOTEL	8600	3.5	2.6	135	3.2	123	9.2	8.2	112	9	110
Darkhorse Lake	SNOTEL	8600	7.4	4.8	154	8.4	175	13.1	13	101	15.7	121
Divide	SNOTEL	7800	1.7	1.9	89	2.8	147	7.5	5.5	136	6	109
Frohner Meadow	SNOTEL	6480	3.2	1.7	188	2.7	159	6.2	5.2	119	6.5	125
Hebgen Dam	COOP	6490		3.07		3.73	121		7.59		4.96	65
Lakeview Ridge	SNOTEL	7400	2.9	2.5	116	2.5	100	10.2	7.2	142	7.1	99
Lemhi Ridge	SNOTEL	8100	3.8	2	190	2.5	125	7	6.2	113	6.6	106
Lick Creek	SNOTEL	6860	2.1	2.1	100	2.1	100	10.1	6.7	151	7.7	115
Lone Mountain	SNOTEL	8880	3.5	2.9	121	4.1	141	11.8	8.5	139	9.7	114
Lower Twin	SNOTEL	7900	4.1	3.3	124	5.4	164	12.3	10	123	10.8	108
Madison Plateau	SNOTEL	7750	6.1	5.3	115	6.1	115	18.9	12.5	151	11.9	95
Moose Creek	SNOTEL	6200	5.4	4	135	7.1	178	9.5	9.6	99	12	125
Mule Creek	SNOTEL	8300	4.8	2.8	171	4.1	146	9.8	7.8	126	8.4	108
Rocker Peak	SNOTEL	8000	2.8	2.2	127	2.3	105	5.5	6.6	83	5.5	83
Sacajawea	SNOTEL	6550	4.7	3.7	127	4.4	119	13.8	11.3	122	13	115
Saddle Mtn.	SNOTEL	7940	5.1	4.5	113	6.3	140	8	10.7	75	10.4	97
Short Creek	SNOTEL	7000	1.5	1.1	136	2	182	5.3	3.9	136	5.2	133
Shower Falls	SNOTEL	8100	3.6	3.5	103	4.1	117	15.6	10.9	143	11.2	103
Tepee Creek	SNOTEL	8000	3.2	2.7	119	4.3	159	8.9	7.3	122	8.4	115
West Yellowstone	SNOTEL	6700	4.4	3	147	3.9	130	12.9	7.2	179	7.9	110
Whiskey Creek	SNOTEL	6800	5.3	4	133	4.6	115	13.8	9.8	141	8.7	89
White Elephant	SNOTEL	7710	8.4	6	140	8.5	142	20.3	13.9	146	14.6	105
Alder 17 S	COOP	5800		0.46		0.88	191		2.05		4.11	200
Boulder	COOP	4900		0.33		0.51	155		1.46		1.5	103
Dillon Wmce	COOP	5230	0.91	0.36	253	1.06	294	3.45	1.72	201	3.88	226
Grant 4 ESE	COOP	5820	0.95	0.38	250			3.81	1.74	219		
Twin Bridges	COOP	4620	0.31	0.28	111	0.54	193	2.81	1.36	207	1.89	139
Virginia City	COOP	5770		0.78					2.8			
Wisdom	COOP	6060		0.68					2.25			
Wise River 3 WNW	COOP	5740		0.67		1.37	204		2.48		3.37	136
Ennis	COOP	4950	0.45	0.5	90	0.67	134	3.95	2.23	177	2.59	116
Hebgen Dam	COOP	6490		3.07		3.73	121		7.59		4.96	65
Norris Madison Pump HS	COOP	4750	1.75	0.6	292	2.59	432	5.4	2.82	191	5.75	204
Old Faithful	COOP	7360	4.08	3.16	129	3.07	97	13.5	7.11	190	6.77	95
Belgrade Airport	COOP	4450	0.46	0.52	88	0.57	110	3.33	2.38	140	2.85	120
Bozeman Montana St Univ	COOP	4860	1.36	0.93	146	1.54	166	5.89	3.84	153	4.78	124
Basin Index					**130**		**141**			**128**		**111**
# of sites					38		38			38		38

MISSOURI RIVER BASIN MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.7	3.1	119	4.4	142	11.4	9.6	119	9.3	97
Badger Pass	SNOTEL	6900	7.4	5.7	130	5.6	98	15.9	15.7	101	12	76
Barker Lakes	SNOTEL	8250	2.1	2.5	84	3.6	144	6.3	7.8	81	9.2	118
Basin Creek	SNOTEL	7180	1.2	1.3	92	3.3	254	4.1	4.6	89	8.7	189
Beagle Springs	SNOTEL	8850		1.4		1.8	129		5		5.5	110
Beaver Creek	SNOTEL	7850	4.8	3.7	130	5.5	149	15.2	9.5	160	10.2	107
Black Bear	SNOTEL	8170	10.4	7.4	141	10.4	141	25.3	18	141	18.2	101
Bloody Dick	SNOTEL	7600	3.6	2.5	144	3.8	152	7.1	7.3	97	8.3	114
Boulder Mountain	SNOTEL	7950	3.5	3.6	97	5.6	156	11.3	9.8	115	10.5	107
Boxelder Creek	MPRC	5100		1.21		0.7	58		3.77		2.89	77
Brackett Creek	SNOTEL	7320	4	3.9	103	5.3	136	12.9	11.9	108	13.5	113
Calvert Creek	SNOTEL	6430	2.7	2.2	123	3.7	168	5	5.4	93	5.9	109
Carrot Basin	SNOTEL	9000	6.1	4.7	130	6.5	138	15.9	12.3	129	12.6	102
Clover Meadow	SNOTEL	8600	3.5	2.6	135	3.2	123	9.2	8.2	112	9	110
Crystal Lake	SNOTEL	6050	2.1	2.7	78	2.8	104	11.9	8.3	143	8.8	106
Daisy Peak	SNOTEL	7600	1.7	1.8	94	3	167	4.8	5.4	89	6.2	115
Darkhorse Lake	SNOTEL	8600	7.4	4.8	154	8.4	175	13.1	13	101	15.7	121
Deadman Creek	SNOTEL	6450	1.5	2	75	2.6	130	4.8	5.8	83	5.5	95
Divide	SNOTEL	7800	1.7	1.9	89	2.8	147	7.5	5.5	136	6	109
Dupuyer Creek	SNOTEL	5750	2.4	2	120	1.3	65	6	6.6	91	4.9	74
Elk Peak	SNOTEL	7600	1.8			3.6		6			7.4	
Frohner Meadow	SNOTEL	6480	3.2	1.7	188	2.7	159	6.2	5.2	119	6.5	125
Hebgen Dam	COOP	6490		3.07		3.73	121		7.59		4.96	65
Highwood Divide	MPRC	5650		1.08		1.29	119		3.83		4.01	105
Highwood Station	MPRC	4600		1.04		1.38	133		3.95		4.28	108
Lakeview Ridge	SNOTEL	7400	2.9	2.5	116	2.5	100	10.2	7.2	142	7.1	99
Lemhi Ridge	SNOTEL	8100	3.8	2	190	2.5	125	7	6.2	113	6.6	106
Lick Creek	SNOTEL	6860	2.1	2.1	100	2.1	100	10.1	6.7	151	7.7	115
Lone Mountain	SNOTEL	8880	3.5	2.9	121	4.1	141	11.8	8.5	139	9.7	114
Lower Twin	SNOTEL	7900	4.1	3.3	124	5.4	164	12.3	10	123	10.8	108
Madison Plateau	SNOTEL	7750	6.1	5.3	115	6.1	115	18.9	12.5	151	11.9	95
Moose Creek	SNOTEL	6200	5.4	4	135	7.1	178	9.5	9.6	99	12	125
Mount Lockhart	SNOTEL	6400	6	4.4	136	4.3	98	13.3	12.1	110	10.1	83
Mule Creek	SNOTEL	8300	4.8	2.8	171	4.1	146	9.8	7.8	126	8.4	108
Onion Park	SNOTEL	7410	3.3	3.1	106	3.8	123	9	9	100	8.7	97

Pickfoot Creek	SNOTEL	6650	2.9	2.4	121	3.9	163	9.7	7.3	133	8.4	115
Porcupine	SNOTEL	6500	1.7	1.8	94	2.2	122	5.5	5.7	96	6.5	114
Rocker Peak	SNOTEL	8000	2.8	2.2	127	2.3	105	5.5	6.6	83	5.5	83
Rocky Boy	SNOTEL	4700	3	1.7	176	1.6	94	11.3	5.1	222	5.7	112
Sacajawea	SNOTEL	6550	4.7	3.7	127	4.4	119	13.8	11.3	122	13	115
Short Creek	SNOTEL	7000	1.5	1.1	136	2	182	5.3	3.9	136	5.2	133
Shower Falls	SNOTEL	8100	3.6	3.5	103	4.1	117	15.6	10.9	143	11.2	103
Spur Park	SNOTEL	8100	2.9	3	97	4.2	140	7.2	8	90	7.6	95
Stringer Creek	SNOTEL	6550	1.7	2.2	77	2.7	123	6.1	6.7	91	5.7	85
Taylor Road	MPRC	4080		1.18		0.39	33		3.48		2.91	84
Tepee Creek	SNOTEL	8000	3.2	2.7	119	4.3	159	8.9	7.3	122	8.4	115
Tizer Basin	SNOTEL	6880	2.7	1.6	169	2.5	156	5.8	5.4	107	5.9	109
Waldron	SNOTEL	5600	4.2	2.9	145	2.5	86	9.7	8.3	117	7.4	89
West Yellowstone	SNOTEL	6700	4.4	3	147	3.9	130	12.9	7.2	179	7.9	110
Whiskey Creek	SNOTEL	6800	5.3	4	133	4.6	115	13.8	9.8	141	8.7	89
White Elephant	SNOTEL	7710	8.4	6	140	8.5	142	20.3	13.9	146	14.6	105
Wood Creek	SNOTEL	5960	3.2	2.7	119	2.6	96	9	7.8	115	7.1	91
Basin Index					**125**		**133**			**121**		**105**
# of sites					45		45			45		45

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		0.46		0.88	191		2.05		4.11	200
Boulder	COOP	4900		0.33		0.51	155		1.46		1.5	103
Dillon Wmce	COOP	5230	0.91	0.36	253	1.06	294	3.45	1.72	201	3.88	226
Grant 4 ESE	COOP	5820	0.95	0.38	250			3.81	1.74	219		
Twin Bridges	COOP	4620	0.31	0.28	111	0.54	193	2.81	1.36	207	1.89	139
Virginia City	COOP	5770		0.78					2.8			
Wisdom	COOP	6060		0.68					2.25			
Wise River 3 WNW	COOP	5740		0.67		1.37	204		2.48		3.37	136
Ennis	COOP	4950	0.45	0.5	90	0.67	134	3.95	2.23	177	2.59	116
Hebgen Dam	COOP	6490		3.07		3.73	121		7.59		4.96	65
Norris Madison Pump HS	COOP	4750	1.75	0.6	292	2.59	432	5.4	2.82	191	5.75	204
Old Faithful	COOP	7360	4.08	3.16	129	3.07	97	13.5	7.11	190	6.77	95
Belgrade Airport	COOP	4450	0.46	0.52	88	0.57	110	3.33	2.38	140	2.85	120
Bozeman Montana St Univ	COOP	4860	1.36	0.93	146	1.54	166	5.89	3.84	153	4.78	124
Lennep 6 WSW	COOP	5880		0.79		2.44	309		2.92		4.44	152
Neihart 8 NNW	COOP	5230		1.02		1.31	128		3.39		4.37	129
Denton 1 NNE	COOP	3620		0.43					1.98			
Lewistown 10 S	COOP	4910		1.09		1.31	120		3.7		3.99	108
Lewistown FAA AP	COOP	4130	0.33	0.66	50	0.67	102	4.4	2.5	176	2.07	83
Moccasin Experiment Stn	COOP	4300		0.48		0.4	83		2.01		1.48	74
Stanford	COOP	4860		0.67		1.23	184		2.38		2.35	99
Grass Range	COOP	3480		0.66					2.34			
Harlowton	COOP	4140	0.25	0.44	57	0.2	45	2.13	1.59	134	1.85	116
Judith Gap	COOP	4690	1.06	0.33	321	0.69	209	3.81	1.47	259	3.18	216
Judith Gap 13 E	COOP	5110	0.57	0.65	88	0.48	74	3.7	1.94	191	2.44	126
Melstone	COOP	2920	0.32	0.61	52	0.56	92	2.99	2.36	127	3.29	139
Mosby 2 ENE	COOP	2750	0.38	0.42	90	0.48	114	5.32	1.84	289	4.41	240
Roundup	COOP	3230	0.62	0.7	89	0.82	117	2.89	2.17	133	3.57	165
Ryegate 18 NNW	COOP	4440	0.76	0.43	177	0.91	212	3.3	1.72	192	3.61	210
Fairfield	COOP	3980		0.34		0.52	153		1.35		1.92	142
Gibson Dam	COOP	4590		0.62		1	161		2.3		1.99	87
Choteau Airport	COOP	3950	0.52	0.24	217	0.42	175	2.2	1.03	214	1.45	141
Chester	COOP	3170		0.48		0.41	85		1.41		1.81	128
Conrad	COOP	3540	0.6	0.37	162	0.43	116	2.13	1.41	151	2.34	166
Cut Bank FAA Airport	COOP	3840	0.1	0.22	45	0.22	100	1.43	1.02	140	1.58	155
East Glacier	COOP	4810		2.44		2.46	101		6.78		6.15	91
Ethridge	COOP	3540		0.15					0.97			
Goldbutte 7 N	COOP	3500		0.47		0.31	66		1.83		3.18	174
Summit	COOP	5230	1.97	3.69	53	3.54	96	12.93	11.02	117	7.91	72
Swift Dam	COOP	4780	1.94	1.4	139	2.09	149	5.5	4.63	119	6.62	143
Bredette	COOP	2690		0.34		0.39	115		1.59		2.02	127
Brusett 3 W	COOP	3270	0.18	0.52	35	0.55	106	4.29	2.25	191	3.57	159
Cascade 5 S	COOP	3360		0.58		1.42	245		2.35		3.41	145
Cascade 20 SSE	COOP	4600		0.5					2.05			
Circle	COOP	2440	0.57	0.48	119	0.43	90	1.82	1.75	104	2.03	116
Cohagen	COOP	2710	0.27	0.38	71	0.55	145	2.59	1.75	148	2.9	166
Content 3 SSE	COOP	2340	0.42	0.46	91	0.3	65	6.81	1.72	396	2.98	173
Culbertson	COOP	1920	0.91	0.39	233	0.43	110	2.65	1.71	155	1.19	70
Fort Benton	COOP	2640	0.3	0.54	56	0.51	94	2.85	1.9	150	2.28	120
Great Falls Wscmo Airpo	COOP	3660	0.89	0.55	162	1.07	195	2.93	2	147	5.1	255
Helena WSO	COOP	3830	1.28	0.4	320	0.74	185	2.98	1.57	190	1.7	108
Holter Dam	COOP	3490		0.4		1.11	278		1.72		2.98	173
Jordan	COOP	2590		0.41		0.62	151		1.72		3.61	210
Loma 1 WNW	COOP	2580	0.43	0.39	110	0.64	164	4.03	1.65	244	2.59	157
Medicine Lake 3 SE	COOP	1950		0.36		0.23	64		1.57		0.91	58
Plentywood	COOP	2040	1.73	0.35	494	0.76	217	5.28	1.7	311	2.28	134
Raymond Border Stn	COOP	2350		0.46					1.69			
Scobey 4 NW	COOP	2370	0.23	0.29	79	0.23	79	3.05	1.38	221	1.96	142

Shonkin 7 S	COOP	4300		0.93		1.36	146		3.8		5.08	134
Townsend	COOP	3840	0.54	0.3	180			2.13	1.22	175		
Trident	COOP	4040	0.9	0.58	155	0.82	141	3.2	2.15	149	3.59	167
Vida 6 NE	COOP	2400		0.5		0.5	100		1.97		2	102
Westby	COOP	2110		0.39		0.73	187		1.77		1.58	89
Wolf Point	COOP	2010	0.61	0.4	153	0.71	178	1.49	1.8	83	2.89	161
St Mary	COOP	4560		2.21					6.73			
Chinook	COOP	2340	0.06	0.48	13	0.16	33	4.96	1.74	285	2.56	147
Fort Assinniboine	COOP	2610		0.43		0.33	77		1.71		2.72	159
Guilford	COOP	2820		0.33		0.37	112		1.42		1.72	121
Glasgow WSO Airport	COOP	2280	0.36	0.4	90	0.71	178	3.53	1.55	228	2.98	192
Havre WSO AP	COOP	2580	0.47	0.4	118	0.42	105	3.99	1.41	283	1.93	137
Hingham 11 N	COOP	3100	0.25	0.22	114	0.45	205	2.93	1.12	262	2.06	184
Kremlin	COOP	2860		0.41					1.5			
Malta 7 E	COOP	2250	0.24	0.27	89	0.48	178	7.06	1.5	471	2.48	165
Opheim 10 N	COOP	2980	0.47	0.23	204	0.65	283	3.24	1.18	275	3.47	294
Opheim 16 SE	COOP	2950	0.2	0.22	91	0.28	127	2.6	1.15	226	2.29	199
Simpson 6 NW	COOP	2740	0.05	0.34	15	0.13	38	2.22	1.24	179	1.64	132
Turner 11 N	COOP	2980	0.32	0.36	89	0.47	131	4.99	1.33	375	2.08	156
Basin Index					**119**		**131**			**186**		**141**
# of sites					42		42			42		42

MISSOURI RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.7	3.1	119	4.4	142	11.4	9.6	119	9.3	97
Badger Pass	SNOTEL	6900	7.4	5.7	130	5.6	98	15.9	15.7	101	12	76
Barker Lakes	SNOTEL	8250	2.1	2.5	84	3.6	144	6.3	7.8	81	9.2	118
Basin Creek	SNOTEL	7180	1.2	1.3	92	3.3	254	4.1	4.6	89	8.7	189
Beagle Springs	SNOTEL	8850		1.4		1.8	129		5		5.5	110
Beaver Creek	SNOTEL	7850	4.8	3.7	130	5.5	149	15.2	9.5	160	10.2	107
Black Bear	SNOTEL	8170	10.4	7.4	141	10.4	141	25.3	18	141	18.2	101
Bloody Dick	SNOTEL	7600	3.6	2.5	144	3.8	152	7.1	7.3	97	8.3	114
Boulder Mountain	SNOTEL	7950	3.5	3.6	97	5.6	156	11.3	9.8	115	10.5	107
Boxelder Creek	MPRC	5100		1.21		0.7	58		3.77		2.89	77
Brackett Creek	SNOTEL	7320	4	3.9	103	5.3	136	12.9	11.9	108	13.5	113
Calvert Creek	SNOTEL	6430	2.7	2.2	123	3.7	168	5	5.4	93	5.9	109
Carrot Basin	SNOTEL	9000	6.1	4.7	130	6.5	138	15.9	12.3	129	12.6	102
Clover Meadow	SNOTEL	8600	3.5	2.6	135	3.2	123	9.2	8.2	112	9	110
Crystal Lake	SNOTEL	6050	2.1	2.7	78	2.8	104	11.9	8.3	143	8.8	106
Daisy Peak	SNOTEL	7600	1.7	1.8	94	3	167	4.8	5.4	89	6.2	115
Darkhorse Lake	SNOTEL	8600	7.4	4.8	154	8.4	175	13.1	13	101	15.7	121
Deadman Creek	SNOTEL	6450	1.5	2	75	2.6	130	4.8	5.8	83	5.5	95
Divide	SNOTEL	7800	1.7	1.9	89	2.8	147	7.5	5.5	136	6	109
Dupuyer Creek	SNOTEL	5750	2.4	2	120	1.3	65	6	6.6	91	4.9	74
Elk Peak	SNOTEL	7600	1.8			3.6		6			7.4	
Frohner Meadow	SNOTEL	6480	3.2	1.7	188	2.7	159	6.2	5.2	119	6.5	125
Hebgen Dam	COOP	6490		3.07		3.73	121		7.59		4.96	65
Highwood Divide	MPRC	5650		1.08		1.29	119		3.83		4.01	105
Highwood Station	MPRC	4600		1.04		1.38	133		3.95		4.28	108
Lakeview Ridge	SNOTEL	7400	2.9	2.5	116	2.5	100	10.2	7.2	142	7.1	99
Lemhi Ridge	SNOTEL	8100	3.8	2	190	2.5	125	7	6.2	113	6.6	106
Lick Creek	SNOTEL	6860	2.1	2.1	100	2.1	100	10.1	6.7	151	7.7	115
Lone Mountain	SNOTEL	8880	3.5	2.9	121	4.1	141	11.8	8.5	139	9.7	114
Lower Twin	SNOTEL	7900	4.1	3.3	124	5.4	164	12.3	10	123	10.8	108
Madison Plateau	SNOTEL	7750	6.1	5.3	115	6.1	115	18.9	12.5	151	11.9	95
Moose Creek	SNOTEL	6200	5.4	4	135	7.1	178	9.5	9.6	99	12	125
Mount Lockhart	SNOTEL	6400	6	4.4	136	4.3	98	13.3	12.1	110	10.1	83
Mule Creek	SNOTEL	8300	4.8	2.8	171	4.1	146	9.8	7.8	126	8.4	108
Onion Park	SNOTEL	7410	3.3	3.1	106	3.8	123	9	9	100	8.7	97
Pickfoot Creek	SNOTEL	6650	2.9	2.4	121	3.9	163	9.7	7.3	133	8.4	115
Porcupine	SNOTEL	6500	1.7	1.8	94	2.2	122	5.5	5.7	96	6.5	114
Rocker Peak	SNOTEL	8000	2.8	2.2	127	2.3	105	5.5	6.6	83	5.5	83
Rocky Boy	SNOTEL	4700	3	1.7	176	1.6	94	11.3	5.1	222	5.7	112
Sacajawea	SNOTEL	6550	4.7	3.7	127	4.4	119	13.8	11.3	122	13	115
Short Creek	SNOTEL	7000	1.5	1.1	136	2	182	5.3	3.9	136	5.2	133
Shower Falls	SNOTEL	8100	3.6	3.5	103	4.1	117	15.6	10.9	143	11.2	103
Spur Park	SNOTEL	8100	2.9	3	97	4.2	140	7.2	8	90	7.6	95
Stringer Creek	SNOTEL	6550	1.7	2.2	77	2.7	123	6.1	6.7	91	5.7	85
Taylor Road	MPRC	4080		1.18		0.39	33		3.48		2.91	84
Tepee Creek	SNOTEL	8000	3.2	2.7	119	4.3	159	8.9	7.3	122	8.4	115
Tizer Basin	SNOTEL	6880	2.7	1.6	169	2.5	156	5.8	5.4	107	5.9	109
Waldron	SNOTEL	5600	4.2	2.9	145	2.5	86	9.7	8.3	117	7.4	89
West Yellowstone	SNOTEL	6700	4.4	3	147	3.9	130	12.9	7.2	179	7.9	110
Whiskey Creek	SNOTEL	6800	5.3	4	133	4.6	115	13.8	9.8	141	8.7	89
White Elephant	SNOTEL	7710	8.4	6	140	8.5	142	20.3	13.9	146	14.6	105
Wood Creek	SNOTEL	5960	3.2	2.7	119	2.6	96	9	7.8	115	7.1	91
Alder 17 S	COOP	5800		0.46		0.88	191		2.05		4.11	200
Boulder	COOP	4900		0.33		0.51	155		1.46		1.5	103
Dillon Wmce	COOP	5230	0.91	0.36	253	1.06	294	3.45	1.72	201	3.88	226
Grant 4 ESE	COOP	5820	0.95	0.38	250			3.81	1.74	219		

Twin Bridges	COOP	4620	0.31	0.28	111	0.54	193	2.81	1.36	207	1.89	139
Virginia City	COOP	5770		0.78					2.8			
Wisdom	COOP	6060		0.68					2.25			
Wise River 3 WNW	COOP	5740		0.67		1.37	204		2.48		3.37	136
Ennis	COOP	4950	0.45	0.5	90	0.67	134	3.95	2.23	177	2.59	116
Hebgen Dam	COOP	6490		3.07		3.73	121		7.59		4.96	65
Norris Madison Pump HS	COOP	4750	1.75	0.6	292	2.59	432	5.4	2.82	191	5.75	204
Old Faithful	COOP	7360	4.08	3.16	129	3.07	97	13.5	7.11	190	6.77	95
Belgrade Airport	COOP	4450	0.46	0.52	88	0.57	110	3.33	2.38	140	2.85	120
Bozeman Montana St Univ	COOP	4860	1.36	0.93	146	1.54	166	5.89	3.84	153	4.78	124
Lennep 6 WSW	COOP	5880		0.79		2.44	309		2.92		4.44	152
Neihart 8 NNW	COOP	5230		1.02		1.31	128		3.39		4.37	129
Denton 1 NNE	COOP	3620		0.43					1.98			
Lewistown 10 S	COOP	4910		1.09		1.31	120		3.7		3.99	108
Lewistown FAA AP	COOP	4130	0.33	0.66	50	0.67	102	4.4	2.5	176	2.07	83
Moccasin Experiment Stn	COOP	4300		0.48		0.4	83		2.01		1.48	74
Stanford	COOP	4860		0.67		1.23	184		2.38		2.35	99
Grass Range	COOP	3480		0.66					2.34			
Harlowton	COOP	4140	0.25	0.44	57	0.2	45	2.13	1.59	134	1.85	116
Judith Gap	COOP	4690	1.06	0.33	321	0.69	209	3.81	1.47	259	3.18	216
Judith Gap 13 E	COOP	5110	0.57	0.65	88	0.48	74	3.7	1.94	191	2.44	126
Melstone	COOP	2920	0.32	0.61	52	0.56	92	2.99	2.36	127	3.29	139
Mosby 2 ENE	COOP	2750	0.38	0.42	90	0.48	114	5.32	1.84	289	4.41	240
Roundup	COOP	3230	0.62	0.7	89	0.82	117	2.89	2.17	133	3.57	165
Ryegate 18 NNW	COOP	4440	0.76	0.43	177	0.91	212	3.3	1.72	192	3.61	210
Fairfield	COOP	3980		0.34		0.52	153		1.35		1.92	142
Gibson Dam	COOP	4590		0.62		1	161		2.3		1.99	87
Choteau Airport	COOP	3950	0.52	0.24	217	0.42	175	2.2	1.03	214	1.45	141
Chester	COOP	3170		0.48		0.41	85		1.41		1.81	128
Conrad	COOP	3540	0.6	0.37	162	0.43	116	2.13	1.41	151	2.34	166
Cut Bank FAA Airport	COOP	3840	0.1	0.22	45	0.22	100	1.43	1.02	140	1.58	155
East Glacier	COOP	4810		2.44		2.46	101		6.78		6.15	91
Ethridge	COOP	3540		0.15					0.97			
Goldbutte 7 N	COOP	3500		0.47		0.31	66		1.83		3.18	174
Summit	COOP	5230	1.97	3.69	53	3.54	96	12.93	11.02	117	7.91	72
Swift Dam	COOP	4780	1.94	1.4	139	2.09	149	5.5	4.63	119	6.62	143
Bredette	COOP	2690		0.34		0.39	115		1.59		2.02	127
Brusett 3 W	COOP	3270	0.18	0.52	35	0.55	106	4.29	2.25	191	3.57	159
Cascade 5 S	COOP	3360		0.58		1.42	245		2.35		3.41	145
Cascade 20 SSE	COOP	4600		0.5					2.05			
Circle	COOP	2440	0.57	0.48	119	0.43	90	1.82	1.75	104	2.03	116
Cohagen	COOP	2710	0.27	0.38	71	0.55	145	2.59	1.75	148	2.9	166
Content 3 SSE	COOP	2340	0.42	0.46	91	0.3	65	6.81	1.72	396	2.98	173
Culbertson	COOP	1920	0.91	0.39	233	0.43	110	2.65	1.71	155	1.19	70
Fort Benton	COOP	2640	0.3	0.54	56	0.51	94	2.85	1.9	150	2.28	120
Great Falls Wscmo Airpo	COOP	3660	0.89	0.55	162	1.07	195	2.93	2	147	5.1	255
Helena WSO	COOP	3830	1.28	0.4	320	0.74	185	2.98	1.57	190	1.7	108
Holter Dam	COOP	3490		0.4		1.11	278		1.72		2.98	173
Jordan	COOP	2590		0.41		0.62	151		1.72		3.61	210
Loma 1 WNW	COOP	2580	0.43	0.39	110	0.64	164	4.03	1.65	244	2.59	157
Medicine Lake 3 SE	COOP	1950		0.36		0.23	64		1.57		0.91	58
Plentywood	COOP	2040	1.73	0.35	494	0.76	217	5.28	1.7	311	2.28	134
Raymond Border Stn	COOP	2350		0.46					1.69			
Scobey 4 NW	COOP	2370	0.23	0.29	79	0.23	79	3.05	1.38	221	1.96	142
Shonkin 7 S	COOP	4300		0.93		1.36	146		3.8		5.08	134
Townsend	COOP	3840	0.54	0.3	180			2.13	1.22	175		
Trident	COOP	4040	0.9	0.58	155	0.82	141	3.2	2.15	149	3.59	167
Vida 6 NE	COOP	2400		0.5		0.5	100		1.97		2	102
Westby	COOP	2110		0.39		0.73	187		1.77		1.58	89
Wolf Point	COOP	2010	0.61	0.4	153	0.71	178	1.49	1.8	83	2.89	161
St Mary	COOP	4560		2.21					6.73			
Chinook	COOP	2340	0.06	0.48	13	0.16	33	4.96	1.74	285	2.56	147
Fort Assinniboine	COOP	2610		0.43		0.33	77		1.71		2.72	159
Guilford	COOP	2820		0.33		0.37	112		1.42		1.72	121
Glasgow WSO Airport	COOP	2280	0.36	0.4	90	0.71	178	3.53	1.55	228	2.98	192
Havre WSO AP	COOP	2580	0.47	0.4	118	0.42	105	3.99	1.41	283	1.93	137
Hingham 11 N	COOP	3100	0.25	0.22	114	0.45	205	2.93	1.12	262	2.06	184
Kremlin	COOP	2860		0.41					1.5			
Malta 7 E	COOP	2250	0.24	0.27	89	0.48	178	7.06	1.5	471	2.48	165
Opheim 10 N	COOP	2980	0.47	0.23	204	0.65	283	3.24	1.18	275	3.47	294
Opheim 16 SE	COOP	2950	0.2	0.22	91	0.28	127	2.6	1.15	226	2.29	199
Simpson 6 NW	COOP	2740	0.05	0.34	15	0.13	38	2.22	1.24	179	1.64	132
Turner 11 N	COOP	2980	0.32	0.36	89	0.47	131	4.99	1.33	375	2.08	156
Basin Index					**124**		**133**			**134**		**112**
# of sites					87		87			87		87

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	3.4	2.7	126	1.5	56	9.1	7.9	115	4.3	54
Bear Trap Meadow	SNOTEL	8200	1.5	1	150	0.9	90	4	4.2	95	2.7	64

Beartooth Lake	SNOTEL	9360	4.9	3.7	132	4.1	111	9.8	9.2	107	9.2	100
Big Goose	SNOTEL	7990	2.7	1.3	208	1.1	85	5.4	5.3	102	2.5	47
Blackwater	SNOTEL	9780	8	3.4	235	5.7	168	18.5	10	185	12.6	126
Bone Springs Div	SNOTEL	9350	3	2.3	130	1.5	65	8.2	7.2	114	4.2	58
Box Canyon	SNOTEL	6670	2	2.1	95	2	95	6.1	6.2	98	6.6	106
Brackett Creek	SNOTEL	7320	4	3.9	103	5.3	136	12.9	11.9	108	13.5	113
Burgess Junction	SNOTEL	7880	2.5	1.7	147	0.9	53	5.9	5.9	100	4.1	69
Burnt Mtn	SNOTEL	5880	2.7	1.7	159	2	118	7.6	6.8	112	6.6	97
Burroughs Creek	SNOTEL	8750	6.9			2.7		10.6			7	
Canyon	SNOTEL	7870	5.2	3.1	168	3.4	110	12.8	7.9	162	7.7	97
Castle Creek	SNOTEL	8400	4.1			1		6.8			3.7	
Cloud Peak Reservoir	SNOTEL	9860	3.9	1.4	279	1.5	107	7.5	6.2	121	4.5	73
Cold Springs	SNOTEL	9630	2.9	1.3	223	1.2	92	6.6	5	132	3.9	78
Cole Creek	SNOTEL	7850	1.7	1.4	121	1.2	86	4.9	6.4	77	5.1	80
Deer Park	SNOTEL	9700	9.3	3.4	274	2.1	62	13.7	9	152	5.5	61
Dome Lake	SNOTEL	8880	2.8	1.8	156	0.9	50	6.8	6.7	101	3	45
East Boulder Mine	SNOTEL	6335	3.2			2.1		9.3			6.8	
Evening Star	SNOTEL	9200	8.8	4.9	180	6.2	127	20.4	13.2	155	14.3	108
Fisher Creek	SNOTEL	9100	7.4	6	123	6.4	107	18.9	15.1	125	13.4	89
Grave Springs	SNOTEL	8550	1.4	1.4	100	0.6	43	4.1	5.1	80	2	39
Hansen Sawmill	SNOTEL	8360	2.6	1	260	1	100	5.2	4	130	2.5	63
Hobbs Park	SNOTEL	10100	3.9	1.7	229	1.6	94	8.8	6.2	142	5	81
Kirwin	SNOTEL	9550	5.4	1.6	338	2.2	138	9.8	5.6	175	5.6	100
Little Goose	SNOTEL	8870	3.2			1.2		6.8			3.2	
Little Warm	SNOTEL	9370	3.8	2	190	1.9	95	9	6.2	145	5.9	95
Marquette	SNOTEL	8760	2.7			1.7		6.7			5.8	
Middle Powder	SNOTEL	7760	2.1	1.6	131	0.7	44	4.5	6	75	2.2	37
Monument Peak	SNOTEL	8850	4.2	4	105	4.3	108	13.7	10.4	132	10.7	103
Northeast Entrance	SNOTEL	7350	3.4	2.1	162	2.3	110	9.9	6.2	160	6.5	105
Owl Creek	SNOTEL	8975	1.5	0.7	214	0.6	86	4	2.9	138	2.2	76
Parker Peak	SNOTEL	9400	5.8	3	193	4.7	157	15.2	8.6	177	11	128
Placer Basin	SNOTEL	8830	4.3	2.9	148	3.1	107	10.1	9.2	110	7.9	86
Porcupine	SNOTEL	6500	1.7	1.8	94	2.2	122	5.5	5.7	96	6.5	114
Powder River Pass	SNOTEL	9480	2.1	1.9	111	1.1	58	5.3	6	88	2.8	47
S Fork Shields	SNOTEL	8100	2.5	3	83	3.8	127	10.9	9.4	116	10.8	115
Sacajawea	SNOTEL	6550	4.7	3.7	127	4.4	119	13.8	11.3	122	13	115
Shell Creek	SNOTEL	9580	2.3	1.9	121	1.6	84	7	6.5	108	3.8	58
Shower Falls	SNOTEL	8100	3.6	3.5	103	4.1	117	15.6	10.9	143	11.2	103
Soldier Park	SNOTEL	8720	2.7			0.6		5.8			2.5	
South Pass	SNOTEL	9040	7.1	3.1	229	1.4	45	9.6	8.4	114	3.6	43
St. Lawrence Alt	SNOTEL	8620	1.9	1.1	173	0.8	73	5.6	4.3	130	2.6	60
Sucker Creek	SNOTEL	8880	2.6	2	130	1.1	55	5.7	6.7	85	3.4	51
Sylvan Lake	SNOTEL	8420	6.6	4	165	4.6	115	19.7	11.2	176	11.9	106
Sylvan Road	SNOTEL	7120	6.6	3.1	213	3.4	110	16.6	9	184	9.1	101
Thumb Divide	SNOTEL	7980	4.8	3.4	141	4.1	121	12.5	8.8	142	8.5	97
Tie Creek	SNOTEL	6870	1.7	1.4	121	0.6	43	6	5.6	107	2.3	41
Timber Creek	SNOTEL	7950	1.2	0.7	171	0.6	86	4.2	3.9	108	5.4	138
Togwotee Pass	SNOTEL	9580	8.9	4.3	207	4.6	107	17.6	11.6	152	11.5	99
Townsend Creek	SNOTEL	8700	2.6	1.5	173	1.4	93	6.7	5.8	116	3.7	64
Two Ocean Plateau	SNOTEL	9240	8.4	4.6	183	6.4	139	19.2	12.7	151	13.3	105
White Mill	SNOTEL	8700	6.7	4.2	160	4.8	114	14.7	11.3	130	11.5	102
Wolverine	SNOTEL	7650	4.5	2.1	214	2.7	129	10.6	6.2	171	7	113
Younts Peak	SNOTEL	8350	7.1	2.8	254	2.6	93	12.8	7.8	164	6.4	82
Basin Index					**165**		**103**			**131**		**88**
# of sites					49		49			49		49

YELLOWSTONE RIVER BASIN VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Timber	COOP	4100	1.41	0.68	207	1.51	222	4.88	2.7	181	5.02	186
Billings WSO	COOP	3570	1.67	0.5	334	0.57	114	5.56	2.31	241	2.85	123
Columbus	COOP	3590	1.69	0.54	313	0.98	181	5.08	2.46	207	3.65	148
Fishtail	COOP	4500	1.41	0.56	252	1.24	221	5.32	2.98	179	4.49	151
Joliet	COOP	3700	1.13	0.55	205	0.93	169	4.58	2.69	170	3.17	118
Livingston 12 S	COOP	4870	0.74	0.54	137	0.94	174	6.01	2.69	223	4.54	169
Livingston FAA AP	COOP	4650	0.36	0.52	69	1.08	208	3.93	2.37	166	3.81	161
Melville 4 W	COOP	5370	1.13	0.54	209	2.01	372	3.8	2.42	157	4.91	203
Nye 2	COOP	4810	1.11	0.59	188	1.05	178	2.72	2.93	93	5.44	186
Pmc Headquarters	MPRC	3656		0.33					1.96			
Rapelje 4 S	COOP	4130	0.84	0.45	187	0.71	158	3.37	2.16	156	3.51	163
Red Lodge 1 NW	COOP	5850	1.42	1.16	122	1.11	96	5.88	4.72	125	4.24	90
Springdale	COOP	4220	1.69	0.55	307	1.37	249	5.55	2.38	233	4.32	182
Wilsall 8 ENE	COOP	5840	0.95	0.83	114	1.56	188	4.54	3.32	137	5.01	151
Biddle	COOP	3330		0.32					1.85			
Biddle 8 SW	COOP	3600	0.52	0.4	130	0.38	95	1.34	2.12	63	1.23	58
Brandenberg	COOP	2770	1.08	0.55	196	0.3	55	2.59	2.45	106	1.16	47
Broadus	COOP	3030	0.81	0.54	150	0.11	20	1.8	2.16	83	0.8	37
Busby	COOP	3430	1.48	0.59	251	0.72	122	4.98	2.76	180	2.01	73
Colstrip	COOP	3220	1.2	0.46	261	0.96	209	3.12	2.38	131	2.11	89
Forsythe	COOP	2520	1.26	0.54	233	0.32	59	3.01	2.45	123	1.55	63
Glendive	COOP	2080	0.87	0.38	229	0.3	79	1.88	1.89	99	1.09	58

Hardin	COOP	2910	1.16	0.5	232	0.37	74	5.57	2.26	246	1.79	79
Hysham	COOP	2660	1.1	0.46	239	0.34	74	4.15	2.22	187	2.14	96
Hysham 25 SSE	COOP	3100	0.89	0.5	178	0.39	78	4	2.44	164	1.64	67
Lindsay	COOP	2690	0.88	0.55	160	0.27	49	1.69	2.06	82	1.31	64
Mildred 5 N	COOP	2510		0.3		0.2	67		1.76		1.18	67
Miles City FAA Airport	COOP	2630	0.12	0.29	41	0.02	7	1.09	1.6	68	1.26	79
Mizpah 4 NNW	COOP	2480	0.79	0.38	208	0.13	34	2.19	1.88	116	1.42	76
Moorhead 9 NE	COOP	3220	0.77	0.28	275	0.61	218	1.92	1.65	116	1.39	84
Plevna	COOP	2770	0.74	0.39	190	0.15	38	1.67	2.2	76	1.46	66
Powderville 8 NNE	COOP	2800	0.58	0.36	161	0.17	47	1.95	2.04	96	1.03	50
Sidney	COOP	1920		0.52		0.27	52		2.17		1.3	60
Sonnette 2 WNW	COOP	3900	1.25	0.46	272	0.94	204	2.99	2.27	132	2.19	96
Yellowtail Dam	COOP	3300	0.34	0.75	45	0.54	72	4.61	3.33	138	2.68	80
Belltower	COOP	3300	0.42	0.51	82	0.48	94	2.19	1.95	112	2.29	117
Ekalaka	COOP	3430	0.54	0.56	96	0.29	52	2.7	2.76	98	2.19	79
Knobs	COOP	3000	0.83	0.44	189	0.38	86	2.77	2.44	114	2.58	106
Ridgeway 1 S	COOP	3320	1.3	0.43	302	0.67	156	3.32	2.02	164	2.86	142
Webster 3 E	COOP	3140	0.66	0.43	153	0.28	65	2.66	2.22	120	1.56	70
Wibaux 2 E	COOP	2670	0.59	0.27	219	0.24	89	2.09	2.03	103	1.66	82
Gardiner	COOP	5280	2.46	0.4	615	0.43	108	7	2.07	338	3.34	161
Yellowstone Park	COOP	6230	1.88	0.81	232	0.97	120	7.04	3.12	226	3.79	121
Tower Falls	COOP	6270	1.4	1.4	100	1.47	105	6.65	4.08	163	4.94	121
Lake Yellowstone	COOP	7770	2.64	1.63	162	3.04	187	9.53	4.66	205	6.48	139
Clark 3 NE	COOP	4090	0.65	0.19	342	0.38	200	1.84	0.96	192	1.91	199
Deaver	COOP	4100	0.46	0.13	354	0.18	138	1.87	0.75	249	1.11	148
Powell Field Stn	COOP	4370	0.13	0.13	100	0.11	85	1.77	0.87	203	1.17	134
Lovell	COOP	3840	0.4	0.23	174	0	0	2.6	1.08	241	1.2	111
Cody	COOP	5050	2.17	0.33	658	0.5	152	4.59	1.7	270	2.83	166
Buffalo Bill Dam	COOP	5160	2.17	0.27	804	0.44	163	6.27	1.76	356	3.04	173
Emblem	COOP	4450	0.63	0.16	394	0.06	38	2.89	1.12	258	0.83	74
Greybull 1 S	COOP	3790	0.59	0.36	164	0.09	25	2.36	1.32	179	0.63	48
Shell	COOP	4280		0.54		0.06	11		2.09		0.53	25
Basin	COOP	3840	0.65	0.37	176	0.12	32	3.49	1.32	264	1.38	105
Sunshine 2 ENE	COOP	6440	0.84	0.43	195	0.27	63	3.36	2.04	165	3	147
Worland FAA AP	COOP	4170	0.19	0.23	83	0.42	183	3.5	1.27	276	1.43	113
Ten Sleep 4 NE	COOP	4800	1.23	0.68	181	0.49	72	4.81	2.69	179	1.78	66
Black Mountain	COOP	5640	0.87	0.63	138	1.01	160	5.08	3.05	167	3.15	103
Thermopolis	COOP	4310	0.35	0.46	76	0.55	120	3.78	2.52	150	2.62	104
Dubois	COOP	6960	1.05	0.28	375	0.22	79	3.34	1.66	201	2.02	122
Boysen Dam	COOP	4640	0.4	0.41	98	0.26	63	3.41	1.76	194	1.3	74
Burris	COOP	6120	0.6	0.23	261	0.05	22	2.28	1.21	188	1.31	108
Diversion Dam	COOP	5580	0.66	0.13	508	0.13	100	3.06	1.28	239	1.48	116
Pavillion	COOP	5440	0.56	0.24	233	0.05	21	2.74	1.2	228	1.37	114
Shoshoni	COOP	4830	0.61	0.13	469	0.02	15	3.24	0.96	338	0.9	94
Riverton USBR	COOP	4950	0.93	0.24	388	0.09	38	3.23	1.5	215	1.46	97
Lander WSO AP	COOP	5560	0.9	0.58	155	0.48	83	3.37	2.73	123	2.56	94
Powder River 2	COOP	5700	0.98					1.87				
Midwest	COOP	4820	0.88	0.51	173	0.6	118	1.39	2.58	54	2.31	90
Kaycee	COOP	4660	0.8	0.31	258	0.36	116	1.61	1.92	84	1.38	72
Billy Creek	COOP	4970		0.3					1.72			
Buffalo	COOP	4670	1.37	0.39	351	0.25	64	4.54	1.95	233	1.51	77
Clearmont 5 SW	COOP	4060	0.65	0.37	176	0.05	14	2.56	2.06	124	0.42	20
Story	COOP	5080	2.16	1.44	150	0.75	52	6.15	5.85	105	3.9	67
Big Horn	COOP	4040	0.86	0.5	172	0.49	98	3.75	2.94	128	2.99	102
Sheridan WSO AP	COOP	3960	1	0.56	179	0.24	43	3.73	2.68	139	2.15	80
Dayton	COOP	4060	0.98	1.07	92	0.13	12	4.05	3.75	108	0.49	13
Sheridan Field Stn	COOP	3750	0.65	0.37	176	0.65	176	2.85	2.19	130	0.86	39
Leiter 9 N	COOP	4200	1.22	0.48	254	0.85	177	2.62	2.67	98	1.96	73
Basin Index					**199**		**112**			**158**		**103**
# of sites					73		73			73		73

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	3.4	2.7	126	1.5	56	9.1	7.9	115	4.3	54
Bear Trap Meadow	SNOTEL	8200	1.5	1	150	0.9	90	4	4.2	95	2.7	64
Beartooth Lake	SNOTEL	9360	4.9	3.7	132	4.1	111	9.8	9.2	107	9.2	100
Big Goose	SNOTEL	7990	2.7	1.3	208	1.1	85	5.4	5.3	102	2.5	47
Blackwater	SNOTEL	9780	8	3.4	235	5.7	168	18.5	10	185	12.6	126
Bone Springs Div	SNOTEL	9350	3	2.3	130	1.5	65	8.2	7.2	114	4.2	58
Box Canyon	SNOTEL	6670	2	2.1	95	2	95	6.1	6.2	98	6.6	106
Brackett Creek	SNOTEL	7320	4	3.9	103	5.3	136	12.9	11.9	108	13.5	113
Burgess Junction	SNOTEL	7880	2.5	1.7	147	0.9	53	5.9	5.9	100	4.1	69
Burnt Mtn	SNOTEL	5880	2.7	1.7	159	2	118	7.6	6.8	112	6.6	97
Burroughs Creek	SNOTEL	8750	6.9			2.7		10.6			7	
Canyon	SNOTEL	7870	5.2	3.1	168	3.4	110	12.8	7.9	162	7.7	97
Castle Creek	SNOTEL	8400	4.1			1		6.8			3.7	
Cloud Peak Reservoir	SNOTEL	9860	3.9	1.4	279	1.5	107	7.5	6.2	121	4.5	73
Cold Springs	SNOTEL	9630	2.9	1.3	223	1.2	92	6.6	5	132	3.9	78
Cole Creek	SNOTEL	7850	1.7	1.4	121	1.2	86	4.9	6.4	77	5.1	80
Deer Park	SNOTEL	9700	9.3	3.4	274	2.1	62	13.7	9	152	5.5	61

Dome Lake	SNOTEL	8880	2.8	1.8	156	0.9	50	6.8	6.7	101	3	45
East Boulder Mine	SNOTEL	6335	3.2			2.1		9.3			6.8	
Evening Star	SNOTEL	9200	8.8	4.9	180	6.2	127	20.4	13.2	155	14.3	108
Fisher Creek	SNOTEL	9100	7.4	6	123	6.4	107	18.9	15.1	125	13.4	89
Grave Springs	SNOTEL	8550	1.4	1.4	100	0.6	43	4.1	5.1	80	2	39
Hansen Sawmill	SNOTEL	8360	2.6	1	260	1	100	5.2	4	130	2.5	63
Hobbs Park	SNOTEL	10100	3.9	1.7	229	1.6	94	8.8	6.2	142	5	81
Kirwin	SNOTEL	9550	5.4	1.6	338	2.2	138	9.8	5.6	175	5.6	100
Little Goose	SNOTEL	8870	3.2			1.2		6.8			3.2	
Little Warm	SNOTEL	9370	3.8	2	190	1.9	95	9	6.2	145	5.9	95
Marquette	SNOTEL	8760	2.7			1.7		6.7			5.8	
Middle Powder	SNOTEL	7760	2.1	1.6	131	0.7	44	4.5	6	75	2.2	37
Monument Peak	SNOTEL	8850	4.2	4	105	4.3	108	13.7	10.4	132	10.7	103
Northeast Entrance	SNOTEL	7350	3.4	2.1	162	2.3	110	9.9	6.2	160	6.5	105
Owl Creek	SNOTEL	8975	1.5	0.7	214	0.6	86	4	2.9	138	2.2	76
Parker Peak	SNOTEL	9400	5.8	3	193	4.7	157	15.2	8.6	177	11	128
Placer Basin	SNOTEL	8830	4.3	2.9	148	3.1	107	10.1	9.2	110	7.9	86
Porcupine	SNOTEL	6500	1.7	1.8	94	2.2	122	5.5	5.7	96	6.5	114
Powder River Pass	SNOTEL	9480	2.1	1.9	111	1.1	58	5.3	6	88	2.8	47
S Fork Shields	SNOTEL	8100	2.5	3	83	3.8	127	10.9	9.4	116	10.8	115
Sacajawea	SNOTEL	6550	4.7	3.7	127	4.4	119	13.8	11.3	122	13	115
Shell Creek	SNOTEL	9580	2.3	1.9	121	1.6	84	7	6.5	108	3.8	58
Shower Falls	SNOTEL	8100	3.6	3.5	103	4.1	117	15.6	10.9	143	11.2	103
Soldier Park	SNOTEL	8720	2.7			0.6		5.8			2.5	
South Pass	SNOTEL	9040	7.1	3.1	229	1.4	45	9.6	8.4	114	3.6	43
St. Lawrence Alt	SNOTEL	8620	1.9	1.1	173	0.8	73	5.6	4.3	130	2.6	60
Sucker Creek	SNOTEL	8880	2.6	2	130	1.1	55	5.7	6.7	85	3.4	51
Sylvan Lake	SNOTEL	8420	6.6	4	165	4.6	115	19.7	11.2	176	11.9	106
Sylvan Road	SNOTEL	7120	6.6	3.1	213	3.4	110	16.6	9	184	9.1	101
Thumb Divide	SNOTEL	7980	4.8	3.4	141	4.1	121	12.5	8.8	142	8.5	97
Tie Creek	SNOTEL	6870	1.7	1.4	121	0.6	43	6	5.6	107	2.3	41
Timber Creek	SNOTEL	7950	1.2	0.7	171	0.6	86	4.2	3.9	108	5.4	138
Togwotee Pass	SNOTEL	9580	8.9	4.3	207	4.6	107	17.6	11.6	152	11.5	99
Townsend Creek	SNOTEL	8700	2.6	1.5	173	1.4	93	6.7	5.8	116	3.7	64
Two Ocean Plateau	SNOTEL	9240	8.4	4.6	183	6.4	139	19.2	12.7	151	13.3	105
White Mill	SNOTEL	8700	6.7	4.2	160	4.8	114	14.7	11.3	130	11.5	102
Wolverine	SNOTEL	7650	4.5	2.1	214	2.7	129	10.6	6.2	171	7	113
Younts Peak	SNOTEL	8350	7.1	2.8	254	2.6	93	12.8	7.8	164	6.4	82
Big Timber	COOP	4100	1.41	0.68	207	1.51	222	4.88	2.7	181	5.02	186
Billings WSO	COOP	3570	1.67	0.5	334	0.57	114	5.56	2.31	241	2.85	123
Columbus	COOP	3590	1.69	0.54	313	0.98	181	5.08	2.46	207	3.65	148
Fishtail	COOP	4500	1.41	0.56	252	1.24	221	5.32	2.98	179	4.49	151
Joliet	COOP	3700	1.13	0.55	205	0.93	169	4.58	2.69	170	3.17	118
Livingston 12 S	COOP	4870	0.74	0.54	137	0.94	174	6.01	2.69	223	4.54	169
Livingston FAA AP	COOP	4650	0.36	0.52	69	1.08	208	3.93	2.37	166	3.81	161
Melville 4 W	COOP	5370	1.13	0.54	209	2.01	372	3.8	2.42	157	4.91	203
Nye 2	COOP	4810	1.11	0.59	188	1.05	178	2.72	2.93	93	5.44	186
Pmc Headquarters	MPRC	3656		0.33					1.96			
Rapelje 4 S	COOP	4130	0.84	0.45	187	0.71	158	3.37	2.16	156	3.51	163
Red Lodge 1 NW	COOP	5850	1.42	1.16	122	1.11	96	5.88	4.72	125	4.24	90
Springdale	COOP	4220	1.69	0.55	307	1.37	249	5.55	2.38	233	4.32	182
Wilsall 8 ENE	COOP	5840	0.95	0.83	114	1.56	188	4.54	3.32	137	5.01	151
Biddle	COOP	3330		0.32					1.85			
Biddle 8 SW	COOP	3600	0.52	0.4	130	0.38	95	1.34	2.12	63	1.23	58
Brandenberg	COOP	2770	1.08	0.55	196	0.3	55	2.59	2.45	106	1.16	47
Broadus	COOP	3030	0.81	0.54	150	0.11	20	1.8	2.16	83	0.8	37
Busby	COOP	3430	1.48	0.59	251	0.72	122	4.98	2.76	180	2.01	73
Colstrip	COOP	3220	1.2	0.46	261	0.96	209	3.12	2.38	131	2.11	89
Forsythe	COOP	2520	1.26	0.54	233	0.32	59	3.01	2.45	123	1.55	63
Glendive	COOP	2080	0.87	0.38	229	0.3	79	1.88	1.89	99	1.09	58
Hardin	COOP	2910	1.16	0.5	232	0.37	74	5.57	2.26	246	1.79	79
Hysham	COOP	2660	1.1	0.46	239	0.34	74	4.15	2.22	187	2.14	96
Hysham 25 SSE	COOP	3100	0.89	0.5	178	0.39	78	4	2.44	164	1.64	67
Lindsay	COOP	2690	0.88	0.55	160	0.27	49	1.69	2.06	82	1.31	64
Mildred 5 N	COOP	2510		0.3		0.2	67		1.76		1.18	67
Miles City FAA Airport	COOP	2630	0.12	0.29	41	0.02	7	1.09	1.6	68	1.26	79
Mizpah 4 NNW	COOP	2480	0.79	0.38	208	0.13	34	2.19	1.88	116	1.42	76
Moorhead 9 NE	COOP	3220	0.77	0.28	275	0.61	218	1.92	1.65	116	1.39	84
Plevna	COOP	2770	0.74	0.39	190	0.15	38	1.67	2.2	76	1.46	66
Powderville 8 NNE	COOP	2800	0.58	0.36	161	0.17	47	1.95	2.04	96	1.03	50
Sidney	COOP	1920		0.52		0.27	52		2.17		1.3	60
Sonnette 2 WNW	COOP	3900	1.25	0.46	272	0.94	204	2.99	2.27	132	2.19	96
Yellowtail Dam	COOP	3300	0.34	0.75	45	0.54	72	4.61	3.33	138	2.68	80
Belltower	COOP	3300	0.42	0.51	82	0.48	94	2.19	1.95	112	2.29	117
Ekalaka	COOP	3430	0.54	0.56	96	0.29	52	2.7	2.76	98	2.19	79
Knobs	COOP	3000	0.83	0.44	189	0.38	86	2.77	2.44	114	2.58	106
Ridgeway 1 S	COOP	3320	1.3	0.43	302	0.67	156	3.32	2.02	164	2.86	142
Webster 3 E	COOP	3140	0.66	0.43	153	0.28	65	2.66	2.22	120	1.56	70
Wibaux 2 E	COOP	2670	0.59	0.27	219	0.24	89	2.09	2.03	103	1.66	82
Gardiner	COOP	5280	2.46	0.4	615	0.43	108	7	2.07	338	3.34	161
Yellowstone Park	COOP	6230	1.88	0.81	232	0.97	120	7.04	3.12	226	3.79	121

Tower Falls	COOP	6270	1.4	1.4	100	1.47	105	6.65	4.08	163	4.94	121
Lake Yellowstone	COOP	7770	2.64	1.63	162	3.04	187	9.53	4.66	205	6.48	139
Clark 3 NE	COOP	4090	0.65	0.19	342	0.38	200	1.84	0.96	192	1.91	199
Deaver	COOP	4100	0.46	0.13	354	0.18	138	1.87	0.75	249	1.11	148
Powell Field Stn	COOP	4370	0.13	0.13	100	0.11	85	1.77	0.87	203	1.17	134
Lovell	COOP	3840	0.4	0.23	174	0	0	2.6	1.08	241	1.2	111
Cody	COOP	5050	2.17	0.33	658	0.5	152	4.59	1.7	270	2.83	166
Buffalo Bill Dam	COOP	5160	2.17	0.27	804	0.44	163	6.27	1.76	356	3.04	173
Emblem	COOP	4450	0.63	0.16	394	0.06	38	2.89	1.12	258	0.83	74
Greybull 1 S	COOP	3790	0.59	0.36	164	0.09	25	2.36	1.32	179	0.63	48
Shell	COOP	4280		0.54		0.06	11		2.09		0.53	25
Basin	COOP	3840	0.65	0.37	176	0.12	32	3.49	1.32	264	1.38	105
Sunshine 2 ENE	COOP	6440	0.84	0.43	195	0.27	63	3.36	2.04	165	3	147
Worland FAA AP	COOP	4170	0.19	0.23	83	0.42	183	3.5	1.27	276	1.43	113
Ten Sleep 4 NE	COOP	4800	1.23	0.68	181	0.49	72	4.81	2.69	179	1.78	66
Black Mountain	COOP	5640	0.87	0.63	138	1.01	160	5.08	3.05	167	3.15	103
Thermopolis	COOP	4310	0.35	0.46	76	0.55	120	3.78	2.52	150	2.62	104
Dubois	COOP	6960	1.05	0.28	375	0.22	79	3.34	1.66	201	2.02	122
Boysen Dam	COOP	4640	0.4	0.41	98	0.26	63	3.41	1.76	194	1.3	74
Burris	COOP	6120	0.6	0.23	261	0.05	22	2.28	1.21	188	1.31	108
Diversion Dam	COOP	5580	0.66	0.13	508	0.13	100	3.06	1.28	239	1.48	116
Pavillion	COOP	5440	0.56	0.24	233	0.05	21	2.74	1.2	228	1.37	114
Shoshoni	COOP	4830	0.61	0.13	469	0.02	15	3.24	0.96	338	0.9	94
Riverton USBR	COOP	4950	0.93	0.24	388	0.09	38	3.23	1.5	215	1.46	97
Lander WSO AP	COOP	5560	0.9	0.58	155	0.48	83	3.37	2.73	123	2.56	94
Powder River 2	COOP	5700	0.98					1.87				
Midwest	COOP	4820	0.88	0.51	173	0.6	118	1.39	2.58	54	2.31	90
Kaycee	COOP	4660	0.8	0.31	258	0.36	116	1.61	1.92	84	1.38	72
Billy Creek	COOP	4970		0.3					1.72			
Buffalo	COOP	4670	1.37	0.39	351	0.25	64	4.54	1.95	233	1.51	77
Clearmont 5 SW	COOP	4060	0.65	0.37	176	0.05	14	2.56	2.06	124	0.42	20
Story	COOP	5080	2.16	1.44	150	0.75	52	6.15	5.85	105	3.9	67
Big Horn	COOP	4040	0.86	0.5	172	0.49	98	3.75	2.94	128	2.99	102
Sheridan WSO AP	COOP	3960	1	0.56	179	0.24	43	3.73	2.68	139	2.15	80
Dayton	COOP	4060	0.98	1.07	92	0.13	12	4.05	3.75	108	0.49	13
Sheridan Field Stn	COOP	3750	0.65	0.37	176	0.65	176	2.85	2.19	130	0.86	39
Leiter 9 N	COOP	4200	1.22	0.48	254	0.85	177	2.62	2.67	98	1.96	73
Basin Index					**172**		**105**			**139**		**93**
# of sites					122		122			122		122

EAST OF DIVIDE MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.7	3.1	119	4.4	142	11.4	9.6	119	9.3	97
Badger Pass	SNOTEL	6900	7.4	5.7	130	5.6	98	15.9	15.7	101	12	76
Bald Mtn.	SNOTEL	9380	3.4	2.7	126	1.5	56	9.1	7.9	115	4.3	54
Barker Lakes	SNOTEL	8250	2.1	2.5	84	3.6	144	6.3	7.8	81	9.2	118
Basin Creek	SNOTEL	7180	1.2	1.3	92	3.3	254	4.1	4.6	89	8.7	189
Beagle Springs	SNOTEL	8850		1.4		1.8	129		5		5.5	110
Bear Trap Meadow	SNOTEL	8200	1.5	1	150	0.9	90	4	4.2	95	2.7	64
Beartooth Lake	SNOTEL	9360	4.9	3.7	132	4.1	111	9.8	9.2	107	9.2	100
Beaver Creek	SNOTEL	7850	4.8	3.7	130	5.5	149	15.2	9.5	160	10.2	107
Big Goose	SNOTEL	7990	2.7	1.3	208	1.1	85	5.4	5.3	102	2.5	47
Black Bear	SNOTEL	8170	10.4	7.4	141	10.4	141	25.3	18	141	18.2	101
Blackwater	SNOTEL	9780	8	3.4	235	5.7	168	18.5	10	185	12.6	126
Bloody Dick	SNOTEL	7600	3.6	2.5	144	3.8	152	7.1	7.3	97	8.3	114
Bone Springs Div	SNOTEL	9350	3	2.3	130	1.5	65	8.2	7.2	114	4.2	58
Boulder Mountain	SNOTEL	7950	3.5	3.6	97	5.6	156	11.3	9.8	115	10.5	107
Box Canyon	SNOTEL	6670	2	2.1	95	2	95	6.1	6.2	98	6.6	106
Boxelder Creek	MPRC	5100		1.21		0.7	58		3.77		2.89	77
Brackett Creek	SNOTEL	7320	4	3.9	103	5.3	136	12.9	11.9	108	13.5	113
Burgess Junction	SNOTEL	7880	2.5	1.7	147	0.9	53	5.9	5.9	100	4.1	69
Burnt Mtn	SNOTEL	5880	2.7	1.7	159	2	118	7.6	6.8	112	6.6	97
Burroughs Creek	SNOTEL	8750	6.9			2.7		10.6			7	
Calvert Creek	SNOTEL	6430	2.7	2.2	123	3.7	168	5	5.4	93	5.9	109
Canyon	SNOTEL	7870	5.2	3.1	168	3.4	110	12.8	7.9	162	7.7	97
Carrot Basin	SNOTEL	9000	6.1	4.7	130	6.5	138	15.9	12.3	129	12.6	102
Castle Creek	SNOTEL	8400	4.1			1		6.8			3.7	
Cloud Peak Reservoir	SNOTEL	9860	3.9	1.4	279	1.5	107	7.5	6.2	121	4.5	73
Clover Meadow	SNOTEL	8600	3.5	2.6	135	3.2	123	9.2	8.2	112	9	110
Cold Springs	SNOTEL	9630	2.9	1.3	223	1.2	92	6.6	5	132	3.9	78
Cole Creek	SNOTEL	7850	1.7	1.4	121	1.2	86	4.9	6.4	77	5.1	80
Crystal Lake	SNOTEL	6050	2.1	2.7	78	2.8	104	11.9	8.3	143	8.8	106
Daisy Peak	SNOTEL	7600	1.7	1.8	94	3	167	4.8	5.4	89	6.2	115
Darkhorse Lake	SNOTEL	8600	7.4	4.8	154	8.4	175	13.1	13	101	15.7	121
Deadman Creek	SNOTEL	6450	1.5	2	75	2.6	130	4.8	5.8	83	5.5	95
Deer Park	SNOTEL	9700	9.3	3.4	274	2.1	62	13.7	9	152	5.5	61
Divide	SNOTEL	7800	1.7	1.9	89	2.8	147	7.5	5.5	136	6	109
Dome Lake	SNOTEL	8880	2.8	1.8	156	0.9	50	6.8	6.7	101	3	45
Dupuyer Creek	SNOTEL	5750	2.4	2	120	1.3	65	6	6.6	91	4.9	74
East Boulder Mine	SNOTEL	6335	3.2			2.1		9.3			6.8	

Elk Peak	SNOTEL	7600	1.8			3.6		6			7.4	
Evening Star	SNOTEL	9200	8.8	4.9	180	6.2	127	20.4	13.2	155	14.3	108
Fisher Creek	SNOTEL	9100	7.4	6	123	6.4	107	18.9	15.1	125	13.4	89
Flattop Mtn.	SNOTEL	6300	9.2	8.6	107	11.9	138	31.2	22.5	139	25.4	113
Frohner Meadow	SNOTEL	6480	3.2	1.7	188	2.7	159	6.2	5.2	119	6.5	125
Grave Springs	SNOTEL	8550	1.4	1.4	100	0.6	43	4.1	5.1	80	2	39
Hansen Sawmill	SNOTEL	8360	2.6	1	260	1	100	5.2	4	130	2.5	63
Hebgen Dam	COOP	6490		3.07		3.73	121		7.59		4.96	65
Highwood Divide	MPRC	5650		1.08		1.29	119		3.83		4.01	105
Highwood Station	MPRC	4600		1.04		1.38	133		3.95		4.28	108
Hobbs Park	SNOTEL	10100	3.9	1.7	229	1.6	94	8.8	6.2	142	5	81
Kirwin	SNOTEL	9550	5.4	1.6	338	2.2	138	9.8	5.6	175	5.6	100
Lakeview Ridge	SNOTEL	7400	2.9	2.5	116	2.5	100	10.2	7.2	142	7.1	99
Lemhi Ridge	SNOTEL	8100	3.8	2	190	2.5	125	7	6.2	113	6.6	106
Lick Creek	SNOTEL	6860	2.1	2.1	100	2.1	100	10.1	6.7	151	7.7	115
Little Goose	SNOTEL	8870	3.2			1.2		6.8			3.2	
Little Warm	SNOTEL	9370	3.8	2	190	1.9	95	9	6.2	145	5.9	95
Lone Mountain	SNOTEL	8880	3.5	2.9	121	4.1	141	11.8	8.5	139	9.7	114
Lower Twin	SNOTEL	7900	4.1	3.3	124	5.4	164	12.3	10	123	10.8	108
Madison Plateau	SNOTEL	7750	6.1	5.3	115	6.1	115	18.9	12.5	151	11.9	95
Many Glacier	SNOTEL	4900	3.9	5.1	76	7.4	145	20.2	16	126	17	106
Marquette	SNOTEL	8760	2.7			1.7		6.7			5.8	
Middle Powder	SNOTEL	7760	2.1	1.6	131	0.7	44	4.5	6	75	2.2	37
Monument Peak	SNOTEL	8850	4.2	4	105	4.3	108	13.7	10.4	132	10.7	103
Moose Creek	SNOTEL	6200	5.4	4	135	7.1	178	9.5	9.6	99	12	125
Mount Lockhart	SNOTEL	6400	6	4.4	136	4.3	98	13.3	12.1	110	10.1	83
Mule Creek	SNOTEL	8300	4.8	2.8	171	4.1	146	9.8	7.8	126	8.4	108
Northeast Entrance	SNOTEL	7350	3.4	2.1	162	2.3	110	9.9	6.2	160	6.5	105
Onion Park	SNOTEL	7410	3.3	3.1	106	3.8	123	9	9	100	8.7	97
Owl Creek	SNOTEL	8975	1.5	0.7	214	0.6	86	4	2.9	138	2.2	76
Parker Peak	SNOTEL	9400	5.8	3	193	4.7	157	15.2	8.6	177	11	128
Pickfoot Creek	SNOTEL	6650	2.9	2.4	121	3.9	163	9.7	7.3	133	8.4	115
Pike Creek	SNOTEL	5930	7.2	5.3	136	7.2	136	20.7	14.6	142	13.6	93
Placer Basin	SNOTEL	8830	4.3	2.9	148	3.1	107	10.1	9.2	110	7.9	86
Porcupine	SNOTEL	6500	1.7	1.8	94	2.2	122	5.5	5.7	96	6.5	114
Porcupine	SNOTEL	6500	1.7	1.8	94	2.2	122	5.5	5.7	96	6.5	114
Powder River Pass	SNOTEL	9480	2.1	1.9	111	1.1	58	5.3	6	88	2.8	47
Rocker Peak	SNOTEL	8000	2.8	2.2	127	2.3	105	5.5	6.6	83	5.5	83
Rocky Boy	SNOTEL	4700	3	1.7	176	1.6	94	11.3	5.1	222	5.7	112
S Fork Shields	SNOTEL	8100	2.5	3	83	3.8	127	10.9	9.4	116	10.8	115
Sacajawea	SNOTEL	6550	4.7	3.7	127	4.4	119	13.8	11.3	122	13	115
Shell Creek	SNOTEL	9580	2.3	1.9	121	1.6	84	7	6.5	108	3.8	58
Short Creek	SNOTEL	7000	1.5	1.1	136	2	182	5.3	3.9	136	5.2	133
Shower Falls	SNOTEL	8100	3.6	3.5	103	4.1	117	15.6	10.9	143	11.2	103
Soldier Park	SNOTEL	8720	2.7			0.6		5.8			2.5	
South Pass	SNOTEL	9040	7.1	3.1	229	1.4	45	9.6	8.4	114	3.6	43
Spur Park	SNOTEL	8100	2.9	3	97	4.2	140	7.2	8	90	7.6	95
St. Lawrence Alt	SNOTEL	8620	1.9	1.1	173	0.8	73	5.6	4.3	130	2.6	60
Stringer Creek	SNOTEL	6550	1.7	2.2	77	2.7	123	6.1	6.7	91	5.7	85
Sucker Creek	SNOTEL	8880	2.6	2	130	1.1	55	5.7	6.7	85	3.4	51
Sylvan Lake	SNOTEL	8420	6.6	4	165	4.6	115	19.7	11.2	176	11.9	106
Sylvan Road	SNOTEL	7120	6.6	3.1	213	3.4	110	16.6	9	184	9.1	101
Taylor Road	MPRC	4080		1.18		0.39	33		3.48		2.91	84
Tepee Creek	SNOTEL	8000	3.2	2.7	119	4.3	159	8.9	7.3	122	8.4	115
Thumb Divide	SNOTEL	7980	4.8	3.4	141	4.1	121	12.5	8.8	142	8.5	97
Tie Creek	SNOTEL	6870	1.7	1.4	121	0.6	43	6	5.6	107	2.3	41
Timber Creek	SNOTEL	7950	1.2	0.7	171	0.6	86	4.2	3.9	108	5.4	138
Tizer Basin	SNOTEL	6880	2.7	1.6	169	2.5	156	5.8	5.4	107	5.9	109
Togwotee Pass	SNOTEL	9580	8.9	4.3	207	4.6	107	17.6	11.6	152	11.5	99
Townsend Creek	SNOTEL	8700	2.6	1.5	173	1.4	93	6.7	5.8	116	3.7	64
Two Ocean Plateau	SNOTEL	9240	8.4	4.6	183	6.4	139	19.2	12.7	151	13.3	105
Waldron	SNOTEL	5600	4.2	2.9	145	2.5	86	9.7	8.3	117	7.4	89
West Yellowstone	SNOTEL	6700	4.4	3	147	3.9	130	12.9	7.2	179	7.9	110
Whiskey Creek	SNOTEL	6800	5.3	4	133	4.6	115	13.8	9.8	141	8.7	89
White Elephant	SNOTEL	7710	8.4	6	140	8.5	142	20.3	13.9	146	14.6	105
White Mill	SNOTEL	8700	6.7	4.2	160	4.8	114	14.7	11.3	130	11.5	102
Wolverine	SNOTEL	7650	4.5	2.1	214	2.7	129	10.6	6.2	171	7	113
Wood Creek	SNOTEL	5960	3.2	2.7	119	2.6	96	9	7.8	115	7.1	91
Younts Peak	SNOTEL	8350	7.1	2.8	254	2.6	93	12.8	7.8	164	6.4	82
Basin Index					**142**		**120**			**127**		**97**
# of sites					94		94			94		94

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		0.46		0.88	191		2.05		4.11	200
Boulder	COOP	4900		0.33		0.51	155		1.46		1.5	103
Dillon Wmce	COOP	5230	0.91	0.36	253	1.06	294	3.45	1.72	201	3.88	226
Grant 4 ESE	COOP	5820	0.95	0.38	250			3.81	1.74	219		
Twin Bridges	COOP	4620	0.31	0.28	111	0.54	193	2.81	1.36	207	1.89	139
Virginia City	COOP	5770		0.78					2.8			

Wisdom	COOP	6060		0.68					2.25			
Wise River 3 WNW	COOP	5740		0.67		1.37	204		2.48		3.37	136
Ennis	COOP	4950	0.45	0.5	90	0.67	134	3.95	2.23	177	2.59	116
Hebgen Dam	COOP	6490		3.07		3.73	121		7.59		4.96	65
Norris Madison Pump HS	COOP	4750	1.75	0.6	292	2.59	432	5.4	2.82	191	5.75	204
Old Faithful	COOP	7360	4.08	3.16	129	3.07	97	13.5	7.11	190	6.77	95
Belgrade Airport	COOP	4450	0.46	0.52	88	0.57	110	3.33	2.38	140	2.85	120
Bozeman Montana St Univ	COOP	4860	1.36	0.93	146	1.54	166	5.89	3.84	153	4.78	124
Lennep 6 WSW	COOP	5880		0.79		2.44	309		2.92		4.44	152
Neihart 8 NNW	COOP	5230		1.02		1.31	128		3.39		4.37	129
Denton 1 NNE	COOP	3620		0.43					1.98			
Lewistown 10 S	COOP	4910		1.09		1.31	120		3.7		3.99	108
Lewistown FAA AP	COOP	4130	0.33	0.66	50	0.67	102	4.4	2.5	176	2.07	83
Moccasin Experiment Stn	COOP	4300		0.48		0.4	83		2.01		1.48	74
Stanford	COOP	4860		0.67		1.23	184		2.38		2.35	99
Grass Range	COOP	3480		0.66					2.34			
Harlowton	COOP	4140	0.25	0.44	57	0.2	45	2.13	1.59	134	1.85	116
Judith Gap	COOP	4690	1.06	0.33	321	0.69	209	3.81	1.47	259	3.18	216
Judith Gap 13 E	COOP	5110	0.57	0.65	88	0.48	74	3.7	1.94	191	2.44	126
Melstone	COOP	2920	0.32	0.61	52	0.56	92	2.99	2.36	127	3.29	139
Mosby 2 ENE	COOP	2750	0.38	0.42	90	0.48	114	5.32	1.84	289	4.41	240
Roundup	COOP	3230	0.62	0.7	89	0.82	117	2.89	2.17	133	3.57	165
Ryegate 18 NNW	COOP	4440	0.76	0.43	177	0.91	212	3.3	1.72	192	3.61	210
Fairfield	COOP	3980		0.34		0.52	153		1.35		1.92	142
Gibson Dam	COOP	4590		0.62		1	161		2.3		1.99	87
Choteau Airport	COOP	3950	0.52	0.24	217	0.42	175	2.2	1.03	214	1.45	141
Chester	COOP	3170		0.48		0.41	85		1.41		1.81	128
Conrad	COOP	3540	0.6	0.37	162	0.43	116	2.13	1.41	151	2.34	166
Cut Bank FAA Airport	COOP	3840	0.1	0.22	45	0.22	100	1.43	1.02	140	1.58	155
East Glacier	COOP	4810		2.44		2.46	101		6.78		6.15	91
Ethridge	COOP	3540		0.15					0.97			
Goldbutte 7 N	COOP	3500		0.47		0.31	66		1.83		3.18	174
Summit	COOP	5230	1.97	3.69	53	3.54	96	12.93	11.02	117	7.91	72
Swift Dam	COOP	4780	1.94	1.4	139	2.09	149	5.5	4.63	119	6.62	143
Bredette	COOP	2690		0.34		0.39	115		1.59		2.02	127
Brusett 3 W	COOP	3270	0.18	0.52	35	0.55	106	4.29	2.25	191	3.57	159
Cascade 5 S	COOP	3360		0.58		1.42	245		2.35		3.41	145
Cascade 20 SSE	COOP	4600		0.5					2.05			
Circle	COOP	2440	0.57	0.48	119	0.43	90	1.82	1.75	104	2.03	116
Cohagen	COOP	2710	0.27	0.38	71	0.55	145	2.59	1.75	148	2.9	166
Content 3 SSE	COOP	2340	0.42	0.46	91	0.3	65	6.81	1.72	396	2.98	173
Culbertson	COOP	1920	0.91	0.39	233	0.43	110	2.65	1.71	155	1.19	70
Fort Benton	COOP	2640	0.3	0.54	56	0.51	94	2.85	1.9	150	2.28	120
Great Falls Wscmo Airpo	COOP	3660	0.89	0.55	162	1.07	195	2.93	2	147	5.1	255
Helena WSO	COOP	3830	1.28	0.4	320	0.74	185	2.98	1.57	190	1.7	108
Holter Dam	COOP	3490		0.4		1.11	278		1.72		2.98	173
Jordan	COOP	2590		0.41		0.62	151		1.72		3.61	210
Loma 1 WNW	COOP	2580	0.43	0.39	110	0.64	164	4.03	1.65	244	2.59	157
Medicine Lake 3 SE	COOP	1950		0.36		0.23	64		1.57		0.91	58
Plentywood	COOP	2040	1.73	0.35	494	0.76	217	5.28	1.7	311	2.28	134
Raymond Border Stn	COOP	2350		0.46					1.69			
Scobey 4 NW	COOP	2370	0.23	0.29	79	0.23	79	3.05	1.38	221	1.96	142
Shonkin 7 S	COOP	4300		0.93		1.36	146		3.8		5.08	134
Townsend	COOP	3840	0.54	0.3	180			2.13	1.22	175		
Trident	COOP	4040	0.9	0.58	155	0.82	141	3.2	2.15	149	3.59	167
Vida 6 NE	COOP	2400		0.5		0.5	100		1.97		2	102
Westby	COOP	2110		0.39		0.73	187		1.77		1.58	89
Wolf Point	COOP	2010	0.61	0.4	153	0.71	178	1.49	1.8	83	2.89	161
St Mary	COOP	4560		2.21					6.73			
Chinook	COOP	2340	0.06	0.48	13	0.16	33	4.96	1.74	285	2.56	147
Fort Assinniboine	COOP	2610		0.43		0.33	77		1.71		2.72	159
Guilford	COOP	2820		0.33		0.37	112		1.42		1.72	121
Glasgow WSO Airport	COOP	2280	0.36	0.4	90	0.71	178	3.53	1.55	228	2.98	192
Havre WSO AP	COOP	2580	0.47	0.4	118	0.42	105	3.99	1.41	283	1.93	137
Hingham 11 N	COOP	3100	0.25	0.22	114	0.45	205	2.93	1.12	262	2.06	184
Kremlin	COOP	2860		0.41					1.5			
Malta 7 E	COOP	2250	0.24	0.27	89	0.48	178	7.06	1.5	471	2.48	165
Opheim 10 N	COOP	2980	0.47	0.23	204	0.65	283	3.24	1.18	275	3.47	294
Opheim 16 SE	COOP	2950	0.2	0.22	91	0.28	127	2.6	1.15	226	2.29	199
Simpson 6 NW	COOP	2740	0.05	0.34	15	0.13	38	2.22	1.24	179	1.64	132
Turner 11 N	COOP	2980	0.32	0.36	89	0.47	131	4.99	1.33	375	2.08	156
Big Timber	COOP	4100	1.41	0.68	207	1.51	222	4.88	2.7	181	5.02	186
Billings WSO	COOP	3570	1.67	0.5	334	0.57	114	5.56	2.31	241	2.85	123
Columbus	COOP	3590	1.69	0.54	313	0.98	181	5.08	2.46	207	3.65	148
Fishtail	COOP	4500	1.41	0.56	252	1.24	221	5.32	2.98	179	4.49	151
Joliet	COOP	3700	1.13	0.55	205	0.93	169	4.58	2.69	170	3.17	118
Livingston 12 S	COOP	4870	0.74	0.54	137	0.94	174	6.01	2.69	223	4.54	169
Livingston FAA AP	COOP	4650	0.36	0.52	69	1.08	208	3.93	2.37	166	3.81	161
Melville 4 W	COOP	5370	1.13	0.54	209	2.01	372	3.8	2.42	157	4.91	203
Nye 2	COOP	4810	1.11	0.59	188	1.05	178	2.72	2.93	93	5.44	186
Pmc Headquarters	MPRC	3656		0.33					1.96			

Rapelje 4 S	COOP	4130	0.84	0.45	187	0.71	158	3.37	2.16	156	3.51	163
Red Lodge 1 NW	COOP	5850	1.42	1.16	122	1.11	96	5.88	4.72	125	4.24	90
Springdale	COOP	4220	1.69	0.55	307	1.37	249	5.55	2.38	233	4.32	182
Wilsall 8 ENE	COOP	5840	0.95	0.83	114	1.56	188	4.54	3.32	137	5.01	151
Biddle	COOP	3330		0.32					1.85			
Biddle 8 SW	COOP	3600	0.52	0.4	130	0.38	95	1.34	2.12	63	1.23	58
Brandenberg	COOP	2770	1.08	0.55	196	0.3	55	2.59	2.45	106	1.16	47
Broadus	COOP	3030	0.81	0.54	150	0.11	20	1.8	2.16	83	0.8	37
Busby	COOP	3430	1.48	0.59	251	0.72	122	4.98	2.76	180	2.01	73
Colstrip	COOP	3220	1.2	0.46	261	0.96	209	3.12	2.38	131	2.11	89
Forsythe	COOP	2520	1.26	0.54	233	0.32	59	3.01	2.45	123	1.55	63
Glendive	COOP	2080	0.87	0.38	229	0.3	79	1.88	1.89	99	1.09	58
Hardin	COOP	2910	1.16	0.5	232	0.37	74	5.57	2.26	246	1.79	79
Hysham	COOP	2660	1.1	0.46	239	0.34	74	4.15	2.22	187	2.14	96
Hysham 25 SSE	COOP	3100	0.89	0.5	178	0.39	78	4	2.44	164	1.64	67
Lindsay	COOP	2690	0.88	0.55	160	0.27	49	1.69	2.06	82	1.31	64
Mildred 5 N	COOP	2510		0.3		0.2	67		1.76		1.18	67
Miles City FAA Airport	COOP	2630	0.12	0.29	41	0.02	7	1.09	1.6	68	1.26	79
Mizpah 4 NNW	COOP	2480	0.79	0.38	208	0.13	34	2.19	1.88	116	1.42	76
Moorhead 9 NE	COOP	3220	0.77	0.28	275	0.61	218	1.92	1.65	116	1.39	84
Plevna	COOP	2770	0.74	0.39	190	0.15	38	1.67	2.2	76	1.46	66
Powderville 8 NNE	COOP	2800	0.58	0.36	161	0.17	47	1.95	2.04	96	1.03	50
Sidney	COOP	1920		0.52		0.27	52		2.17		1.3	60
Sonnette 2 WNW	COOP	3900	1.25	0.46	272	0.94	204	2.99	2.27	132	2.19	96
Yellowtail Dam	COOP	3300	0.34	0.75	45	0.54	72	4.61	3.33	138	2.68	80
Belltower	COOP	3300	0.42	0.51	82	0.48	94	2.19	1.95	112	2.29	117
Ekalaka	COOP	3430	0.54	0.56	96	0.29	52	2.7	2.76	98	2.19	79
Knobs	COOP	3000	0.83	0.44	189	0.38	86	2.77	2.44	114	2.58	106
Ridgeway 1 S	COOP	3320	1.3	0.43	302	0.67	156	3.32	2.02	164	2.86	142
Webster 3 E	COOP	3140	0.66	0.43	153	0.28	65	2.66	2.22	120	1.56	70
Wibaux 2 E	COOP	2670	0.59	0.27	219	0.24	89	2.09	2.03	103	1.66	82
Basin Index					**148**		**130**			**164**		**124**
# of sites					79		79			79		79

EAST OF DIVIDE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.7	3.1	119	4.4	142	11.4	9.6	119	9.3	97
Badger Pass	SNOTEL	6900	7.4	5.7	130	5.6	98	15.9	15.7	101	12	76
Bald Mtn.	SNOTEL	9380	3.4	2.7	126	1.5	56	9.1	7.9	115	4.3	54
Barker Lakes	SNOTEL	8250	2.1	2.5	84	3.6	144	6.3	7.8	81	9.2	118
Basin Creek	SNOTEL	7180	1.2	1.3	92	3.3	254	4.1	4.6	89	8.7	189
Beagle Springs	SNOTEL	8850		1.4		1.8	129		5		5.5	110
Bear Trap Meadow	SNOTEL	8200	1.5	1	150	0.9	90	4	4.2	95	2.7	64
Beartooth Lake	SNOTEL	9360	4.9	3.7	132	4.1	111	9.8	9.2	107	9.2	100
Beaver Creek	SNOTEL	7850	4.8	3.7	130	5.5	149	15.2	9.5	160	10.2	107
Big Goose	SNOTEL	7990	2.7	1.3	208	1.1	85	5.4	5.3	102	2.5	47
Black Bear	SNOTEL	8170	10.4	7.4	141	10.4	141	25.3	18	141	18.2	101
Blackwater	SNOTEL	9780	8	3.4	235	5.7	168	18.5	10	185	12.6	126
Bloody Dick	SNOTEL	7600	3.6	2.5	144	3.8	152	7.1	7.3	97	8.3	114
Bone Springs Div	SNOTEL	9350	3	2.3	130	1.5	65	8.2	7.2	114	4.2	58
Boulder Mountain	SNOTEL	7950	3.5	3.6	97	5.6	156	11.3	9.8	115	10.5	107
Box Canyon	SNOTEL	6670	2	2.1	95	2	95	6.1	6.2	98	6.6	106
Boxelder Creek	MPRC	5100		1.21		0.7	58		3.77		2.89	77
Brackett Creek	SNOTEL	7320	4	3.9	103	5.3	136	12.9	11.9	108	13.5	113
Burgess Junction	SNOTEL	7880	2.5	1.7	147	0.9	53	5.9	5.9	100	4.1	69
Burnt Mtn	SNOTEL	5880	2.7	1.7	159	2	118	7.6	6.8	112	6.6	97
Burroughs Creek	SNOTEL	8750	6.9			2.7		10.6			7	
Calvert Creek	SNOTEL	6430	2.7	2.2	123	3.7	168	5	5.4	93	5.9	109
Canyon	SNOTEL	7870	5.2	3.1	168	3.4	110	12.8	7.9	162	7.7	97
Carrot Basin	SNOTEL	9000	6.1	4.7	130	6.5	138	15.9	12.3	129	12.6	102
Castle Creek	SNOTEL	8400	4.1			1		6.8			3.7	
Cloud Peak Reservoir	SNOTEL	9860	3.9	1.4	279	1.5	107	7.5	6.2	121	4.5	73
Clover Meadow	SNOTEL	8600	3.5	2.6	135	3.2	123	9.2	8.2	112	9	110
Cold Springs	SNOTEL	9630	2.9	1.3	223	1.2	92	6.6	5	132	3.9	78
Cole Creek	SNOTEL	7850	1.7	1.4	121	1.2	86	4.9	6.4	77	5.1	80
Crystal Lake	SNOTEL	6050	2.1	2.7	78	2.8	104	11.9	8.3	143	8.8	106
Daisy Peak	SNOTEL	7600	1.7	1.8	94	3	167	4.8	5.4	89	6.2	115
Darkhorse Lake	SNOTEL	8600	7.4	4.8	154	8.4	175	13.1	13	101	15.7	121
Deadman Creek	SNOTEL	6450	1.5	2	75	2.6	130	4.8	5.8	83	5.5	95
Deer Park	SNOTEL	9700	9.3	3.4	274	2.1	62	13.7	9	152	5.5	61
Divide	SNOTEL	7800	1.7	1.9	89	2.8	147	7.5	5.5	136	6	109
Dome Lake	SNOTEL	8880	2.8	1.8	156	0.9	50	6.8	6.7	101	3	45
Dupuyer Creek	SNOTEL	5750	2.4	2	120	1.3	65	6	6.6	91	4.9	74
East Boulder Mine	SNOTEL	6335	3.2			2.1		9.3			6.8	
Elk Peak	SNOTEL	7600	1.8			3.6		6			7.4	
Evening Star	SNOTEL	9200	8.8	4.9	180	6.2	127	20.4	13.2	155	14.3	108
Fisher Creek	SNOTEL	9100	7.4	6	123	6.4	107	18.9	15.1	125	13.4	89
Flattop Mtn.	SNOTEL	6300	9.2	8.6	107	11.9	138	31.2	22.5	139	25.4	113
Frohner Meadow	SNOTEL	6480	3.2	1.7	188	2.7	159	6.2	5.2	119	6.5	125
Grave Springs	SNOTEL	8550	1.4	1.4	100	0.6	43	4.1	5.1	80	2	39

Hansen Sawmill	SNOTEL	8360	2.6	1	260	1	100	5.2	4	130	2.5	63
Hebgen Dam	COOP	6490		3.07		3.73	121		7.59		4.96	65
Highwood Divide	MPRC	5650		1.08		1.29	119		3.83		4.01	105
Highwood Station	MPRC	4600		1.04		1.38	133		3.95		4.28	108
Hobbs Park	SNOTEL	10100	3.9	1.7	229	1.6	94	8.8	6.2	142	5	81
Kirwin	SNOTEL	9550	5.4	1.6	338	2.2	138	9.8	5.6	175	5.6	100
Lakeview Ridge	SNOTEL	7400	2.9	2.5	116	2.5	100	10.2	7.2	142	7.1	99
Lemhi Ridge	SNOTEL	8100	3.8	2	190	2.5	125	7	6.2	113	6.6	106
Lick Creek	SNOTEL	6860	2.1	2.1	100	2.1	100	10.1	6.7	151	7.7	115
Little Goose	SNOTEL	8870	3.2			1.2		6.8			3.2	
Little Warm	SNOTEL	9370	3.8	2	190	1.9	95	9	6.2	145	5.9	95
Lone Mountain	SNOTEL	8880	3.5	2.9	121	4.1	141	11.8	8.5	139	9.7	114
Lower Twin	SNOTEL	7900	4.1	3.3	124	5.4	164	12.3	10	123	10.8	108
Madison Plateau	SNOTEL	7750	6.1	5.3	115	6.1	115	18.9	12.5	151	11.9	95
Many Glacier	SNOTEL	4900	3.9	5.1	76	7.4	145	20.2	16	126	17	106
Marquette	SNOTEL	8760	2.7			1.7		6.7			5.8	
Middle Powder	SNOTEL	7760	2.1	1.6	131	0.7	44	4.5	6	75	2.2	37
Monument Peak	SNOTEL	8850	4.2	4	105	4.3	108	13.7	10.4	132	10.7	103
Moose Creek	SNOTEL	6200	5.4	4	135	7.1	178	9.5	9.6	99	12	125
Mount Lockhart	SNOTEL	6400	6	4.4	136	4.3	98	13.3	12.1	110	10.1	83
Mule Creek	SNOTEL	8300	4.8	2.8	171	4.1	146	9.8	7.8	126	8.4	108
Northeast Entrance	SNOTEL	7350	3.4	2.1	162	2.3	110	9.9	6.2	160	6.5	105
Onion Park	SNOTEL	7410	3.3	3.1	106	3.8	123	9	9	100	8.7	97
Owl Creek	SNOTEL	8975	1.5	0.7	214	0.6	86	4	2.9	138	2.2	76
Parker Peak	SNOTEL	9400	5.8	3	193	4.7	157	15.2	8.6	177	11	128
Pickfoot Creek	SNOTEL	6650	2.9	2.4	121	3.9	163	9.7	7.3	133	8.4	115
Pike Creek	SNOTEL	5930	7.2	5.3	136	7.2	136	20.7	14.6	142	13.6	93
Placer Basin	SNOTEL	8830	4.3	2.9	148	3.1	107	10.1	9.2	110	7.9	86
Porcupine	SNOTEL	6500	1.7	1.8	94	2.2	122	5.5	5.7	96	6.5	114
Porcupine	SNOTEL	6500	1.7	1.8	94	2.2	122	5.5	5.7	96	6.5	114
Powder River Pass	SNOTEL	9480	2.1	1.9	111	1.1	58	5.3	6	88	2.8	47
Rocker Peak	SNOTEL	8000	2.8	2.2	127	2.3	105	5.5	6.6	83	5.5	83
Rocky Boy	SNOTEL	4700	3	1.7	176	1.6	94	11.3	5.1	222	5.7	112
S Fork Shields	SNOTEL	8100	2.5	3	83	3.8	127	10.9	9.4	116	10.8	115
Sacajawea	SNOTEL	6550	4.7	3.7	127	4.4	119	13.8	11.3	122	13	115
Shell Creek	SNOTEL	9580	2.3	1.9	121	1.6	84	7	6.5	108	3.8	58
Short Creek	SNOTEL	7000	1.5	1.1	136	2	182	5.3	3.9	136	5.2	133
Shower Falls	SNOTEL	8100	3.6	3.5	103	4.1	117	15.6	10.9	143	11.2	103
Soldier Park	SNOTEL	8720	2.7			0.6		5.8			2.5	
South Pass	SNOTEL	9040	7.1	3.1	229	1.4	45	9.6	8.4	114	3.6	43
Spur Park	SNOTEL	8100	2.9	3	97	4.2	140	7.2	8	90	7.6	95
St. Lawrence Alt	SNOTEL	8620	1.9	1.1	173	0.8	73	5.6	4.3	130	2.6	60
Stringer Creek	SNOTEL	6550	1.7	2.2	77	2.7	123	6.1	6.7	91	5.7	85
Sucker Creek	SNOTEL	8880	2.6	2	130	1.1	55	5.7	6.7	85	3.4	51
Sylvan Lake	SNOTEL	8420	6.6	4	165	4.6	115	19.7	11.2	176	11.9	106
Sylvan Road	SNOTEL	7120	6.6	3.1	213	3.4	110	16.6	9	184	9.1	101
Taylor Road	MPRC	4080		1.18		0.39	33		3.48		2.91	84
Tepee Creek	SNOTEL	8000	3.2	2.7	119	4.3	159	8.9	7.3	122	8.4	115
Thumb Divide	SNOTEL	7980	4.8	3.4	141	4.1	121	12.5	8.8	142	8.5	97
Tie Creek	SNOTEL	6870	1.7	1.4	121	0.6	43	6	5.6	107	2.3	41
Timber Creek	SNOTEL	7950	1.2	0.7	171	0.6	86	4.2	3.9	108	5.4	138
Tizer Basin	SNOTEL	6880	2.7	1.6	169	2.5	156	5.8	5.4	107	5.9	109
Togwotee Pass	SNOTEL	9580	8.9	4.3	207	4.6	107	17.6	11.6	152	11.5	99
Townsend Creek	SNOTEL	8700	2.6	1.5	173	1.4	93	6.7	5.8	116	3.7	64
Two Ocean Plateau	SNOTEL	9240	8.4	4.6	183	6.4	139	19.2	12.7	151	13.3	105
Waldron	SNOTEL	5600	4.2	2.9	145	2.5	86	9.7	8.3	117	7.4	89
West Yellowstone	SNOTEL	6700	4.4	3	147	3.9	130	12.9	7.2	179	7.9	110
Whiskey Creek	SNOTEL	6800	5.3	4	133	4.6	115	13.8	9.8	141	8.7	89
White Elephant	SNOTEL	7710	8.4	6	140	8.5	142	20.3	13.9	146	14.6	105
White Mill	SNOTEL	8700	6.7	4.2	160	4.8	114	14.7	11.3	130	11.5	102
Wolverine	SNOTEL	7650	4.5	2.1	214	2.7	129	10.6	6.2	171	7	113
Wood Creek	SNOTEL	5960	3.2	2.7	119	2.6	96	9	7.8	115	7.1	91
Younts Peak	SNOTEL	8350	7.1	2.8	254	2.6	93	12.8	7.8	164	6.4	82
Alder 17 S	COOP	5800		0.46		0.88	191		2.05		4.11	200
Boulder	COOP	4900		0.33		0.51	155		1.46		1.5	103
Dillon Wmce	COOP	5230	0.91	0.36	253	1.06	294	3.45	1.72	201	3.88	226
Grant 4 ESE	COOP	5820	0.95	0.38	250			3.81	1.74	219		
Twin Bridges	COOP	4620	0.31	0.28	111	0.54	193	2.81	1.36	207	1.89	139
Virginia City	COOP	5770		0.78					2.8			
Wisdom	COOP	6060		0.68					2.25			
Wise River 3 WNW	COOP	5740		0.67		1.37	204		2.48		3.37	136
Ennis	COOP	4950	0.45	0.5	90	0.67	134	3.95	2.23	177	2.59	116
Hebgen Dam	COOP	6490		3.07		3.73	121		7.59		4.96	65
Norris Madison Pump HS	COOP	4750	1.75	0.6	292	2.59	432	5.4	2.82	191	5.75	204
Old Faithful	COOP	7360	4.08	3.16	129	3.07	97	13.5	7.11	190	6.77	95
Belgrade Airport	COOP	4450	0.46	0.52	88	0.57	110	3.33	2.38	140	2.85	120
Bozeman Montana St Univ	COOP	4860	1.36	0.93	146	1.54	166	5.89	3.84	153	4.78	124
Lennep 6 WSW	COOP	5880		0.79		2.44	309		2.92		4.44	152
Neihart 8 NNW	COOP	5230		1.02		1.31	128		3.39		4.37	129
Denton 1 NNE	COOP	3620		0.43					1.98			
Lewistown 10 S	COOP	4910		1.09		1.31	120		3.7		3.99	108

Lewistown FAA AP	COOP	4130	0.33	0.66	50	0.67	102	4.4	2.5	176	2.07	83
Moccasin Experiment Stn	COOP	4300		0.48		0.4	83		2.01		1.48	74
Stanford	COOP	4860		0.67		1.23	184		2.38		2.35	99
Grass Range	COOP	3480		0.66					2.34			
Harlowton	COOP	4140	0.25	0.44	57	0.2	45	2.13	1.59	134	1.85	116
Judith Gap	COOP	4690	1.06	0.33	321	0.69	209	3.81	1.47	259	3.18	216
Judith Gap 13 E	COOP	5110	0.57	0.65	88	0.48	74	3.7	1.94	191	2.44	126
Melstone	COOP	2920	0.32	0.61	52	0.56	92	2.99	2.36	127	3.29	139
Mosby 2 ENE	COOP	2750	0.38	0.42	90	0.48	114	5.32	1.84	289	4.41	240
Roundup	COOP	3230	0.62	0.7	89	0.82	117	2.89	2.17	133	3.57	165
Ryegate 18 NNW	COOP	4440	0.76	0.43	177	0.91	212	3.3	1.72	192	3.61	210
Fairfield	COOP	3980		0.34		0.52	153		1.35		1.92	142
Gibson Dam	COOP	4590		0.62		1	161		2.3		1.99	87
Choteau Airport	COOP	3950	0.52	0.24	217	0.42	175	2.2	1.03	214	1.45	141
Chester	COOP	3170		0.48		0.41	85		1.41		1.81	128
Conrad	COOP	3540	0.6	0.37	162	0.43	116	2.13	1.41	151	2.34	166
Cut Bank FAA Airport	COOP	3840	0.1	0.22	45	0.22	100	1.43	1.02	140	1.58	155
East Glacier	COOP	4810		2.44		2.46	101		6.78		6.15	91
Ethridge	COOP	3540		0.15					0.97			
Goldbutte 7 N	COOP	3500		0.47		0.31	66		1.83		3.18	174
Summit	COOP	5230	1.97	3.69	53	3.54	96	12.93	11.02	117	7.91	72
Swift Dam	COOP	4780	1.94	1.4	139	2.09	149	5.5	4.63	119	6.62	143
Bredette	COOP	2690		0.34		0.39	115		1.59		2.02	127
Brusett 3 W	COOP	3270	0.18	0.52	35	0.55	106	4.29	2.25	191	3.57	159
Cascade 5 S	COOP	3360		0.58		1.42	245		2.35		3.41	145
Cascade 20 SSE	COOP	4600		0.5					2.05			
Circle	COOP	2440	0.57	0.48	119	0.43	90	1.82	1.75	104	2.03	116
Cohagen	COOP	2710	0.27	0.38	71	0.55	145	2.59	1.75	148	2.9	166
Content 3 SSE	COOP	2340	0.42	0.46	91	0.3	65	6.81	1.72	396	2.98	173
Culbertson	COOP	1920	0.91	0.39	233	0.43	110	2.65	1.71	155	1.19	70
Fort Benton	COOP	2640	0.3	0.54	56	0.51	94	2.85	1.9	150	2.28	120
Great Falls Wscmo Airpo	COOP	3660	0.89	0.55	162	1.07	195	2.93	2	147	5.1	255
Helena WSO	COOP	3830	1.28	0.4	320	0.74	185	2.98	1.57	190	1.7	108
Holter Dam	COOP	3490		0.4		1.11	278		1.72		2.98	173
Jordan	COOP	2590		0.41		0.62	151		1.72		3.61	210
Loma 1 WNW	COOP	2580	0.43	0.39	110	0.64	164	4.03	1.65	244	2.59	157
Medicine Lake 3 SE	COOP	1950		0.36		0.23	64		1.57		0.91	58
Plentywood	COOP	2040	1.73	0.35	494	0.76	217	5.28	1.7	311	2.28	134
Raymond Border Stn	COOP	2350		0.46					1.69			
Scobey 4 NW	COOP	2370	0.23	0.29	79	0.23	79	3.05	1.38	221	1.96	142
Shonkin 7 S	COOP	4300		0.93		1.36	146		3.8		5.08	134
Townsend	COOP	3840	0.54	0.3	180			2.13	1.22	175		
Trident	COOP	4040	0.9	0.58	155	0.82	141	3.2	2.15	149	3.59	167
Vida 6 NE	COOP	2400		0.5		0.5	100		1.97		2	102
Westby	COOP	2110		0.39		0.73	187		1.77		1.58	89
Wolf Point	COOP	2010	0.61	0.4	153	0.71	178	1.49	1.8	83	2.89	161
St Mary	COOP	4560		2.21					6.73			
Chinook	COOP	2340	0.06	0.48	13	0.16	33	4.96	1.74	285	2.56	147
Fort Assinniboine	COOP	2610		0.43		0.33	77		1.71		2.72	159
Guilford	COOP	2820		0.33		0.37	112		1.42		1.72	121
Glasgow WSO Airport	COOP	2280	0.36	0.4	90	0.71	178	3.53	1.55	228	2.98	192
Havre WSO AP	COOP	2580	0.47	0.4	118	0.42	105	3.99	1.41	283	1.93	137
Hingham 11 N	COOP	3100	0.25	0.22	114	0.45	205	2.93	1.12	262	2.06	184
Kremlin	COOP	2860		0.41					1.5			
Malta 7 E	COOP	2250	0.24	0.27	89	0.48	178	7.06	1.5	471	2.48	165
Opheim 10 N	COOP	2980	0.47	0.23	204	0.65	283	3.24	1.18	275	3.47	294
Opheim 16 SE	COOP	2950	0.2	0.22	91	0.28	127	2.6	1.15	226	2.29	199
Simpson 6 NW	COOP	2740	0.05	0.34	15	0.13	38	2.22	1.24	179	1.64	132
Turner 11 N	COOP	2980	0.32	0.36	89	0.47	131	4.99	1.33	375	2.08	156
Big Timber	COOP	4100	1.41	0.68	207	1.51	222	4.88	2.7	181	5.02	186
Billings WSO	COOP	3570	1.67	0.5	334	0.57	114	5.56	2.31	241	2.85	123
Columbus	COOP	3590	1.69	0.54	313	0.98	181	5.08	2.46	207	3.65	148
Fishtail	COOP	4500	1.41	0.56	252	1.24	221	5.32	2.98	179	4.49	151
Joliet	COOP	3700	1.13	0.55	205	0.93	169	4.58	2.69	170	3.17	118
Livingston 12 S	COOP	4870	0.74	0.54	137	0.94	174	6.01	2.69	223	4.54	169
Livingston FAA AP	COOP	4650	0.36	0.52	69	1.08	208	3.93	2.37	166	3.81	161
Melville 4 W	COOP	5370	1.13	0.54	209	2.01	372	3.8	2.42	157	4.91	203
Nye 2	COOP	4810	1.11	0.59	188	1.05	178	2.72	2.93	93	5.44	186
Pmc Headquarters	MPRC	3656		0.33					1.96			
Rapelje 4 S	COOP	4130	0.84	0.45	187	0.71	158	3.37	2.16	156	3.51	163
Red Lodge 1 NW	COOP	5850	1.42	1.16	122	1.11	96	5.88	4.72	125	4.24	90
Springdale	COOP	4220	1.69	0.55	307	1.37	249	5.55	2.38	233	4.32	182
Wilsall 8 ENE	COOP	5840	0.95	0.83	114	1.56	188	4.54	3.32	137	5.01	151
Biddle	COOP	3330		0.32					1.85			
Biddle 8 SW	COOP	3600	0.52	0.4	130	0.38	95	1.34	2.12	63	1.23	58
Brandenberg	COOP	2770	1.08	0.55	196	0.3	55	2.59	2.45	106	1.16	47
Broadus	COOP	3030	0.81	0.54	150	0.11	20	1.8	2.16	83	0.8	37
Busby	COOP	3430	1.48	0.59	251	0.72	122	4.98	2.76	180	2.01	73
Colstrip	COOP	3220	1.2	0.46	261	0.96	209	3.12	2.38	131	2.11	89
Forsythe	COOP	2520	1.26	0.54	233	0.32	59	3.01	2.45	123	1.55	63
Glendive	COOP	2080	0.87	0.38	229	0.3	79	1.88	1.89	99	1.09	58

Hardin	COOP	2910	1.16	0.5	232	0.37	74	5.57	2.26	246	1.79	79
Hysham	COOP	2660	1.1	0.46	239	0.34	74	4.15	2.22	187	2.14	96
Hysham 25 SSE	COOP	3100	0.89	0.5	178	0.39	78	4	2.44	164	1.64	67
Lindsay	COOP	2690	0.88	0.55	160	0.27	49	1.69	2.06	82	1.31	64
Mildred 5 N	COOP	2510		0.3		0.2	67		1.76		1.18	67
Miles City FAA Airport	COOP	2630	0.12	0.29	41	0.02	7	1.09	1.6	68	1.26	79
Mizpah 4 NNW	COOP	2480	0.79	0.38	208	0.13	34	2.19	1.88	116	1.42	76
Moorhead 9 NE	COOP	3220	0.77	0.28	275	0.61	218	1.92	1.65	116	1.39	84
Plevna	COOP	2770	0.74	0.39	190	0.15	38	1.67	2.2	76	1.46	66
Powderville 8 NNE	COOP	2800	0.58	0.36	161	0.17	47	1.95	2.04	96	1.03	50
Sidney	COOP	1920		0.52		0.27	52		2.17		1.3	60
Sonnette 2 WNW	COOP	3900	1.25	0.46	272	0.94	204	2.99	2.27	132	2.19	96
Yellowtail Dam	COOP	3300	0.34	0.75	45	0.54	72	4.61	3.33	138	2.68	80
Belltower	COOP	3300	0.42	0.51	82	0.48	94	2.19	1.95	112	2.29	117
Ekalaka	COOP	3430	0.54	0.56	96	0.29	52	2.7	2.76	98	2.19	79
Knobs	COOP	3000	0.83	0.44	189	0.38	86	2.77	2.44	114	2.58	106
Ridgeway 1 S	COOP	3320	1.3	0.43	302	0.67	156	3.32	2.02	164	2.86	142
Webster 3 E	COOP	3140	0.66	0.43	153	0.28	65	2.66	2.22	120	1.56	70
Wibaux 2 E	COOP	2670	0.59	0.27	219	0.24	89	2.09	2.03	103	1.66	82
Basin Index					**143**		**122**			**134**		**102**
# of sites					173		173			173		173

MONTANA MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.7	3.1	119	4.4	142	11.4	9.6	119	9.3	97
Ashley Divide	OTHER	4820	3.2			3.2		9.1			6.5	
Badger Pass	SNOTEL	6900	7.4	5.7	130	5.6	98	15.9	15.7	101	12	76
Banfield Mountain	SNOTEL	5600	4.5	4.4	102	7	159	16.2	11.7	138	14.2	121
Barker Lakes	SNOTEL	8250	2.1	2.5	84	3.6	144	6.3	7.8	81	9.2	118
Basin Creek	SNOTEL	7180	1.2	1.3	92	3.3	254	4.1	4.6	89	8.7	189
Bassoo Peak	OTHER	5150	3.3			4.6		9.7			8.4	
Beagle Springs	SNOTEL	8850		1.4		1.8	129		5		5.5	110
Bear Mountain	SNOTEL	5400	8.6	11.6	74	21.2	183	44.2	34	130	44.3	130
Beartooth Lake	SNOTEL	9360	4.9	3.7	132	4.1	111	9.8	9.2	107	9.2	100
Beaver Creek	SNOTEL	7850	4.8	3.7	130	5.5	149	15.2	9.5	160	10.2	107
Bisson Creek	SNOTEL	4920	3.1	2.7	115	3.7	137	12.4	7.9	157	7.3	92
Black Bear	SNOTEL	8170	10.4	7.4	141	10.4	141	25.3	18	141	18.2	101
Black Pine	SNOTEL	7210	3.1	2.3	135	2.8	122	6	6.3	95	7	111
Blacktail Mtn	SNOTEL	5650	3.1			3.7		9.2			7	
Bloody Dick	SNOTEL	7600	3.6	2.5	144	3.8	152	7.1	7.3	97	8.3	114
Boulder Mountain	SNOTEL	7950	3.5	3.6	97	5.6	156	11.3	9.8	115	10.5	107
Box Canyon	SNOTEL	6670	2	2.1	95	2	95	6.1	6.2	98	6.6	106
Boxelder Creek	MPRC	5100		1.21		0.7	58		3.77		2.89	77
Brackett Creek	SNOTEL	7320	4	3.9	103	5.3	136	12.9	11.9	108	13.5	113
Burnt Mtn	SNOTEL	5880	2.7	1.7	159	2	118	7.6	6.8	112	6.6	97
Calvert Creek	SNOTEL	6430	2.7	2.2	123	3.7	168	5	5.4	93	5.9	109
Canyon	SNOTEL	7870	5.2	3.1	168	3.4	110	12.8	7.9	162	7.7	97
Carrot Basin	SNOTEL	9000	6.1	4.7	130	6.5	138	15.9	12.3	129	12.6	102
Clover Meadow	SNOTEL	8600	3.5	2.6	135	3.2	123	9.2	8.2	112	9	110
Cole Creek	SNOTEL	7850	1.7	1.4	121	1.2	86	4.9	6.4	77	5.1	80
Combination	SNOTEL	5600	2.3	1.8	128	2.4	133	5.1	4.9	104	6.6	135
Copper Bottom	SNOTEL	5200	6	3.4	176	3.8	112	10.9	7.9	138	8.4	106
Copper Camp	SNOTEL	6950	7	5.9	119	5.2	88	14.7	15.3	96	13.1	86
Crystal Lake	SNOTEL	6050	2.1	2.7	78	2.8	104	11.9	8.3	143	8.8	106
Daisy Peak	SNOTEL	7600	1.7	1.8	94	3	167	4.8	5.4	89	6.2	115
Daly Creek	SNOTEL	5780	2.8	2.5	112	3.3	132	6.3	6.9	91	7.2	104
Darkhorse Lake	SNOTEL	8600	7.4	4.8	154	8.4	175	13.1	13	101	15.7	121
Deadman Creek	SNOTEL	6450	1.5	2	75	2.6	130	4.8	5.8	83	5.5	95
Divide	SNOTEL	7800	1.7	1.9	89	2.8	147	7.5	5.5	136	6	109
Dix Hill	MPRC	6400		1.27					3.53			
Dupuyer Creek	SNOTEL	5750	2.4	2	120	1.3	65	6	6.6	91	4.9	74
East Boulder Mine	SNOTEL	6335	3.2			2.1		9.3			6.8	
Elk Peak	SNOTEL	7600	1.8			3.6		6			7.4	
Emery Creek	SNOTEL	4350	4.5	4.4	102	5.9	134	18.1	12	151	11.3	94
Fisher Creek	SNOTEL	9100	7.4	6	123	6.4	107	18.9	15.1	125	13.4	89
Flattop Mtn.	SNOTEL	6300	9.2	8.6	107	11.9	138	31.2	22.5	139	25.4	113
Frohner Meadow	SNOTEL	6480	3.2	1.7	188	2.7	159	6.2	5.2	119	6.5	125
Garver Creek	SNOTEL	4250	3.2	3.5	91	5	143	14.8	9.4	157	13.3	141
Grave Creek	SNOTEL	4300	5	5.1	98	8	157	23.5	16.1	146	17.5	109
Hand Creek	SNOTEL	5035	4	3.1	129	4.8	155	10.8	8.1	133	10.4	128
Hawkins Lake	SNOTEL	6450	4	4.8	83	8.2	171	22.7	14.4	158	19.8	138
Hebgen Dam	COOP	6490		3.07		3.73	121		7.59		4.96	65
Highwood Divide	MPRC	5650		1.08		1.29	119		3.83		4.01	105
Highwood Station	MPRC	4600		1.04		1.38	133		3.95		4.28	108
Hoodoo Basin	SNOTEL	6050	9.3	8.7	107	12.6	145	26	22.6	115	23	102
Humboldt Gulch	SNOTEL	4250	6.3	6.4	98	8.5	133	23	18.2	126	17.6	97
Kraft Creek	SNOTEL	4750	6.3	4.6	137	5.7	124	16.2	12.8	127	10.7	84
Lakeview Ridge	SNOTEL	7400	2.9	2.5	116	2.5	100	10.2	7.2	142	7.1	99
Lemhi Ridge	SNOTEL	8100	3.8	2	190	2.5	125	7	6.2	113	6.6	106
Lick Creek	SNOTEL	6860	2.1	2.1	100	2.1	100	10.1	6.7	151	7.7	115

Lolo Pass	SNOTEL	5240	7.4	6.1	121	8.6	141	17.9	16.2	110	18.7	115
Lone Mountain	SNOTEL	8880	3.5	2.9	121	4.1	141	11.8	8.5	139	9.7	114
Lookout	SNOTEL	5140	5.5	7.8	71	11.4	146	23.4	19.5	120	20	103
Lower Twin	SNOTEL	7900	4.1	3.3	124	5.4	164	12.3	10	123	10.8	108
Lubrecht Flume	SNOTEL	4680	2	1.9	105	2.7	142	7	5.4	130	7.3	135
Madison Plateau	SNOTEL	7750	6.1	5.3	115	6.1	115	18.9	12.5	151	11.9	95
Many Glacier	SNOTEL	4900	3.9	5.1	76	7.4	145	20.2	16	126	17	106
Monument Peak	SNOTEL	8850	4.2	4	105	4.3	108	13.7	10.4	132	10.7	103
Moss Peak	SNOTEL	6780	8.2	6	137	8.5	142	24.5	17.1	143	15.8	92
Mount Lockhart	SNOTEL	6400	6	4.4	136	4.3	98	13.3	12.1	110	10.1	83
Mule Creek	SNOTEL	8300	4.8	2.8	171	4.1	146	9.8	7.8	126	8.4	108
N Fk Elk Creek	SNOTEL	6250	3	2.4	125	3	125	7.9	6.6	120	7	106
Nevada Ridge	SNOTEL	7020	5	3	167	3.7	123	9.4	8.1	116	7.2	89
Nez Perce Camp	SNOTEL	5650	5.6	3.6	156	5.7	158	11	9.9	111	10.5	106
Noisy Basin	SNOTEL	6040	7.9	8.1	98	11.8	146	25.6	19.9	129	19	95
North Fork Jocko	SNOTEL	6330	11.4	8.4	136	9.2	110	28.5	23.4	122	19	81
Northeast Entrance	SNOTEL	7350	3.4	2.1	162	2.3	110	9.9	6.2	160	6.5	105
Onion Park	SNOTEL	7410	3.3	3.1	106	3.8	123	9	9	100	8.7	97
Parker Peak	SNOTEL	9400	5.8	3	193	4.7	157	15.2	8.6	177	11	128
Peterson Meadows	SNOTEL	7200	2.3	1.8	128	3.4	189	6	5.5	109	8.5	155
Pickfoot Creek	SNOTEL	6650	2.9	2.4	121	3.9	163	9.7	7.3	133	8.4	115
Pike Creek	SNOTEL	5930	7.2	5.3	136	7.2	136	20.7	14.6	142	13.6	93
Placer Basin	SNOTEL	8830	4.3	2.9	148	3.1	107	10.1	9.2	110	7.9	86
Poorman Creek	SNOTEL	5100	9.1	9.3	98	14.3	154	38.4	26.4	145	31.5	119
Porcupine	SNOTEL	6500	1.7	1.8	94	2.2	122	5.5	5.7	96	6.5	114
Rocker Peak	SNOTEL	8000	2.8	2.2	127	2.3	105	5.5	6.6	83	5.5	83
Rocky Boy	SNOTEL	4700	3	1.7	176	1.6	94	11.3	5.1	222	5.7	112
S Fork Shields	SNOTEL	8100	2.5	3	83	3.8	127	10.9	9.4	116	10.8	115
Sacajawea	SNOTEL	6550	4.7	3.7	127	4.4	119	13.8	11.3	122	13	115
Saddle Mtn.	SNOTEL	7940	5.1	4.5	113	6.3	140	8	10.7	75	10.4	97
Short Creek	SNOTEL	7000	1.5	1.1	136	2	182	5.3	3.9	136	5.2	133
Shower Falls	SNOTEL	8100	3.6	3.5	103	4.1	117	15.6	10.9	143	11.2	103
Skalkaho Summit	SNOTEL	7250	5	4.4	114	5.3	120	11.1	10.8	103	10.6	98
Sleeping Woman	SNOTEL	6150	5.2	3.7	141	4.3	116	15	10.2	147	11.1	109
Spur Park	SNOTEL	8100	2.9	3	97	4.2	140	7.2	8	90	7.6	95
Stahl Peak	SNOTEL	6030	6.4	6.2	103	7.6	123	26.9	18.4	146	18.1	98
Stringer Creek	SNOTEL	6550	1.7	2.2	77	2.7	123	6.1	6.7	91	5.7	85
Stuart Mountain	SNOTEL	7400	7.7	6.3	122	7.5	119	17.8	14.9	119	14.2	95
Taylor Road	MPRC	4080		1.18		0.39	33		3.48		2.91	84
Tepee Creek	SNOTEL	8000	3.2	2.7	119	4.3	159	8.9	7.3	122	8.4	115
Tizer Basin	SNOTEL	6880	2.7	1.6	169	2.5	156	5.8	5.4	107	5.9	109
Twelvemile Creek	SNOTEL	5600	7.8	6	130	9.1	152	18.4	15.6	118	18.1	116
Twin Lakes	SNOTEL	6400	10.3	8.5	121	11.8	139	24.2	21.7	112	23	106
Waldron	SNOTEL	5600	4.2	2.9	145	2.5	86	9.7	8.3	117	7.4	89
Warm Springs	SNOTEL	7800	4.3	3.8	113	4.5	118	10	10.7	93	10.1	94
West Yellowstone	SNOTEL	6700	4.4	3	147	3.9	130	12.9	7.2	179	7.9	110
Whiskey Creek	SNOTEL	6800	5.3	4	133	4.6	115	13.8	9.8	141	8.7	89
White Elephant	SNOTEL	7710	8.4	6	140	8.5	142	20.3	13.9	146	14.6	105
White Mill	SNOTEL	8700	6.7	4.2	160	4.8	114	14.7	11.3	130	11.5	102
Wolverine	SNOTEL	7650	4.5	2.1	214	2.7	129	10.6	6.2	171	7	113
Wood Creek	SNOTEL	5960	3.2	2.7	119	2.6	96	9	7.8	115	7.1	91
Younts Peak	SNOTEL	8350	7.1	2.8	254	2.6	93	12.8	7.8	164	6.4	82
Basin Index					**121**		**134**			**125**		**105**
# of sites					96		96			96		96

MONTANA VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530	1.53	1.06	144	2.69	254	7.14	3.39	211	5.79	171
Libby 1 Ne Ranger Stn	COOP	2100		2.2					6.12			
Libby 32 SSE	COOP	3600	2.3	2.57	89	5.67	221	9.93	7.68	129	10.12	132
Bigfork 13 S	COOP	2910		1.53					5.22			
Kalispell WSO Airport	COOP	2970	1.75	1.56	112	2.43	156	7.23	4	181	4.04	101
Polson Kerr Dam	COOP	2730	1.06	1.05	101	1.85	176	6.02	3.4	177	4.31	127
Whitefish	COOP	3100		1.98					5			
Butte FAA Arpt	COOP	5540	0.44	0.51	86	0.67	131	3.22	1.89	170	2.74	145
Philipsburg Ranger Stn	COOP	5270		0.59		1.55	263		2.45		3.47	142
Seeley Lake Ranger Stn	COOP	4100	2.91	2.05	142	2.77	135	7.26	5.9	123	7.83	133
Darby	COOP	3880	1.43	1.29	111			3.39	3.88	87		
Hamilton	COOP	3530		1.22		2.19	180		3.15		4.71	150
Stevensville	COOP	3380	1.48	1.03	144	1.94	188	4.13	2.9	142	4.09	141
Heron 2 NW	COOP	2240	3.7	4.15	89	6.59	159	15.91	11.45	139	12.83	112
Missoula WSO AP	COOP	3200	1.49	1.04	143	1.38	133	4.66	2.93	159	3.39	116
Superior	COOP	2710		1.3					4.46			
Thompson Falls Power Ho	COOP	2380	1.99	2.35	85	2.69	114	9.19	6.94	132	6.07	87
Trout Creek Ranger Stn	COOP	2360		3.5					9.68			
Alder 17 S	COOP	5800		0.46		0.88	191		2.05		4.11	200
Boulder	COOP	4900		0.33		0.51	155		1.46		1.5	103
Dillon Wmce	COOP	5230	0.91	0.36	253	1.06	294	3.45	1.72	201	3.88	226
Grant 4 ESE	COOP	5820	0.95	0.38	250			3.81	1.74	219		
Twin Bridges	COOP	4620	0.31	0.28	111	0.54	193	2.81	1.36	207	1.89	139

Virginia City	COOP	5770		0.78					2.8			
Wisdom	COOP	6060		0.68					2.25			
Wise River 3 WNW	COOP	5740		0.67		1.37	204		2.48		3.37	136
Ennis	COOP	4950	0.45	0.5	90	0.67	134	3.95	2.23	177	2.59	116
Hebgen Dam	COOP	6490		3.07		3.73	121		7.59		4.96	65
Norris Madison Pump HS	COOP	4750	1.75	0.6	292	2.59	432	5.4	2.82	191	5.75	204
Old Faithful	COOP	7360	4.08	3.16	129	3.07	97	13.5	7.11	190	6.77	95
Belgrade Airport	COOP	4450	0.46	0.52	88	0.57	110	3.33	2.38	140	2.85	120
Bozeman Montana St Univ	COOP	4860	1.36	0.93	146	1.54	166	5.89	3.84	153	4.78	124
Lennep 6 WSW	COOP	5880		0.79		2.44	309		2.92		4.44	152
Neihart 8 NNW	COOP	5230		1.02		1.31	128		3.39		4.37	129
Denton 1 NNE	COOP	3620		0.43					1.98			
Lewistown 10 S	COOP	4910		1.09		1.31	120		3.7		3.99	108
Lewistown FAA AP	COOP	4130	0.33	0.66	50	0.67	102	4.4	2.5	176	2.07	83
Moccasin Experiment Stn	COOP	4300		0.48		0.4	83		2.01		1.48	74
Stanford	COOP	4860		0.67		1.23	184		2.38		2.35	99
Grass Range	COOP	3480		0.66					2.34			
Harlowton	COOP	4140	0.25	0.44	57	0.2	45	2.13	1.59	134	1.85	116
Judith Gap	COOP	4690	1.06	0.33	321	0.69	209	3.81	1.47	259	3.18	216
Judith Gap 13 E	COOP	5110	0.57	0.65	88	0.48	74	3.7	1.94	191	2.44	126
Melstone	COOP	2920	0.32	0.61	52	0.56	92	2.99	2.36	127	3.29	139
Mosby 2 ENE	COOP	2750	0.38	0.42	90	0.48	114	5.32	1.84	289	4.41	240
Roundup	COOP	3230	0.62	0.7	89	0.82	117	2.89	2.17	133	3.57	165
Ryegate 18 NNW	COOP	4440	0.76	0.43	177	0.91	212	3.3	1.72	192	3.61	210
Fairfield	COOP	3980		0.34		0.52	153		1.35		1.92	142
Gibson Dam	COOP	4590		0.62		1	161		2.3		1.99	87
Choteau Airport	COOP	3950	0.52	0.24	217	0.42	175	2.2	1.03	214	1.45	141
Chester	COOP	3170		0.48		0.41	85		1.41		1.81	128
Conrad	COOP	3540	0.6	0.37	162	0.43	116	2.13	1.41	151	2.34	166
Cut Bank FAA Airport	COOP	3840	0.1	0.22	45	0.22	100	1.43	1.02	140	1.58	155
East Glacier	COOP	4810		2.44		2.46	101		6.78		6.15	91
Ethridge	COOP	3540		0.15					0.97			
Goldbutte 7 N	COOP	3500		0.47		0.31	66		1.83		3.18	174
Summit	COOP	5230	1.97	3.69	53	3.54	96	12.93	11.02	117	7.91	72
Swift Dam	COOP	4780	1.94	1.4	139	2.09	149	5.5	4.63	119	6.62	143
Bredette	COOP	2690		0.34		0.39	115		1.59		2.02	127
Brusett 3 W	COOP	3270	0.18	0.52	35	0.55	106	4.29	2.25	191	3.57	159
Cascade 5 S	COOP	3360		0.58		1.42	245		2.35		3.41	145
Cascade 20 SSE	COOP	4600		0.5					2.05			
Circle	COOP	2440	0.57	0.48	119	0.43	90	1.82	1.75	104	2.03	116
Cohagen	COOP	2710	0.27	0.38	71	0.55	145	2.59	1.75	148	2.9	166
Content 3 SSE	COOP	2340	0.42	0.46	91	0.3	65	6.81	1.72	396	2.98	173
Culbertson	COOP	1920	0.91	0.39	233	0.43	110	2.65	1.71	155	1.19	70
Fort Benton	COOP	2640	0.3	0.54	56	0.51	94	2.85	1.9	150	2.28	120
Great Falls Wscmo Airpo	COOP	3660	0.89	0.55	162	1.07	195	2.93	2	147	5.1	255
Helena WSO	COOP	3830	1.28	0.4	320	0.74	185	2.98	1.57	190	1.7	108
Holter Dam	COOP	3490		0.4		1.11	278		1.72		2.98	173
Jordan	COOP	2590		0.41		0.62	151		1.72		3.61	210
Loma 1 WNW	COOP	2580	0.43	0.39	110	0.64	164	4.03	1.65	244	2.59	157
Medicine Lake 3 SE	COOP	1950		0.36		0.23	64		1.57		0.91	58
Plentywood	COOP	2040	1.73	0.35	494	0.76	217	5.28	1.7	311	2.28	134
Raymond Border Stn	COOP	2350		0.46					1.69			
Scobey 4 NW	COOP	2370	0.23	0.29	79	0.23	79	3.05	1.38	221	1.96	142
Shonkin 7 S	COOP	4300		0.93		1.36	146		3.8		5.08	134
Townsend	COOP	3840	0.54	0.3	180			2.13	1.22	175		
Trident	COOP	4040	0.9	0.58	155	0.82	141	3.2	2.15	149	3.59	167
Vida 6 NE	COOP	2400		0.5		0.5	100		1.97		2	102
Westby	COOP	2110		0.39		0.73	187		1.77		1.58	89
Wolf Point	COOP	2010	0.61	0.4	153	0.71	178	1.49	1.8	83	2.89	161
St Mary	COOP	4560		2.21					6.73			
Chinook	COOP	2340	0.06	0.48	13	0.16	33	4.96	1.74	285	2.56	147
Fort Assinniboine	COOP	2610		0.43		0.33	77		1.71		2.72	159
Guilford	COOP	2820		0.33		0.37	112		1.42		1.72	121
Glasgow WSO Airport	COOP	2280	0.36	0.4	90	0.71	178	3.53	1.55	228	2.98	192
Havre WSO AP	COOP	2580	0.47	0.4	118	0.42	105	3.99	1.41	283	1.93	137
Hingham 11 N	COOP	3100	0.25	0.22	114	0.45	205	2.93	1.12	262	2.06	184
Kremlin	COOP	2860		0.41					1.5			
Malta 7 E	COOP	2250	0.24	0.27	89	0.48	178	7.06	1.5	471	2.48	165
Opheim 10 N	COOP	2980	0.47	0.23	204	0.65	283	3.24	1.18	275	3.47	294
Opheim 16 SE	COOP	2950	0.2	0.22	91	0.28	127	2.6	1.15	226	2.29	199
Simpson 6 NW	COOP	2740	0.05	0.34	15	0.13	38	2.22	1.24	179	1.64	132
Turner 11 N	COOP	2980	0.32	0.36	89	0.47	131	4.99	1.33	375	2.08	156
Big Timber	COOP	4100	1.41	0.68	207	1.51	222	4.88	2.7	181	5.02	186
Billings WSO	COOP	3570	1.67	0.5	334	0.57	114	5.56	2.31	241	2.85	123
Columbus	COOP	3590	1.69	0.54	313	0.98	181	5.08	2.46	207	3.65	148
Fishtail	COOP	4500	1.41	0.56	252	1.24	221	5.32	2.98	179	4.49	151
Joliet	COOP	3700	1.13	0.55	205	0.93	169	4.58	2.69	170	3.17	118
Livingston 12 S	COOP	4870	0.74	0.54	137	0.94	174	6.01	2.69	223	4.54	169
Livingston FAA AP	COOP	4650	0.36	0.52	69	1.08	208	3.93	2.37	166	3.81	161
Melville 4 W	COOP	5370	1.13	0.54	209	2.01	372	3.8	2.42	157	4.91	203
Nye 2	COOP	4810	1.11	0.59	188	1.05	178	2.72	2.93	93	5.44	186

Pmc Headquarters	MPRC	3656		0.33					1.96			
Rapelje 4 S	COOP	4130	0.84	0.45	187	0.71	158	3.37	2.16	156	3.51	163
Red Lodge 1 NW	COOP	5850	1.42	1.16	122	1.11	96	5.88	4.72	125	4.24	90
Springdale	COOP	4220	1.69	0.55	307	1.37	249	5.55	2.38	233	4.32	182
Wilsall 8 ENE	COOP	5840	0.95	0.83	114	1.56	188	4.54	3.32	137	5.01	151
Biddle	COOP	3330		0.32					1.85			
Biddle 8 SW	COOP	3600	0.52	0.4	130	0.38	95	1.34	2.12	63	1.23	58
Brandenberg	COOP	2770	1.08	0.55	196	0.3	55	2.59	2.45	106	1.16	47
Broadus	COOP	3030	0.81	0.54	150	0.11	20	1.8	2.16	83	0.8	37
Busby	COOP	3430	1.48	0.59	251	0.72	122	4.98	2.76	180	2.01	73
Colstrip	COOP	3220	1.2	0.46	261	0.96	209	3.12	2.38	131	2.11	89
Forsythe	COOP	2520	1.26	0.54	233	0.32	59	3.01	2.45	123	1.55	63
Glendive	COOP	2080	0.87	0.38	229	0.3	79	1.88	1.89	99	1.09	58
Hardin	COOP	2910	1.16	0.5	232	0.37	74	5.57	2.26	246	1.79	79
Hysham	COOP	2660	1.1	0.46	239	0.34	74	4.15	2.22	187	2.14	96
Hysham 25 SSE	COOP	3100	0.89	0.5	178	0.39	78	4	2.44	164	1.64	67
Lindsay	COOP	2690	0.88	0.55	160	0.27	49	1.69	2.06	82	1.31	64
Mildred 5 N	COOP	2510		0.3		0.2	67		1.76		1.18	67
Miles City FAA Airport	COOP	2630	0.12	0.29	41	0.02	7	1.09	1.6	68	1.26	79
Mizpah 4 NNW	COOP	2480	0.79	0.38	208	0.13	34	2.19	1.88	116	1.42	76
Moorhead 9 NE	COOP	3220	0.77	0.28	275	0.61	218	1.92	1.65	116	1.39	84
Plevna	COOP	2770	0.74	0.39	190	0.15	38	1.67	2.2	76	1.46	66
Powderville 8 NNE	COOP	2800	0.58	0.36	161	0.17	47	1.95	2.04	96	1.03	50
Sidney	COOP	1920		0.52		0.27	52		2.17		1.3	60
Sonnette 2 WNW	COOP	3900	1.25	0.46	272	0.94	204	2.99	2.27	132	2.19	96
Yellowtail Dam	COOP	3300	0.34	0.75	45	0.54	72	4.61	3.33	138	2.68	80
Belltower	COOP	3300	0.42	0.51	82	0.48	94	2.19	1.95	112	2.29	117
Ekalaka	COOP	3430	0.54	0.56	96	0.29	52	2.7	2.76	98	2.19	79
Knobs	COOP	3000	0.83	0.44	189	0.38	86	2.77	2.44	114	2.58	106
Ridgeway 1 S	COOP	3320	1.3	0.43	302	0.67	156	3.32	2.02	164	2.86	142
Webster 3 E	COOP	3140	0.66	0.43	153	0.28	65	2.66	2.22	120	1.56	70
Wibaux 2 E	COOP	2670	0.59	0.27	219	0.24	89	2.09	2.03	103	1.66	82
Basin Index					**137**		**140**			**161**		**124**
# of sites					89		89			89		89

MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.7	3.1	119	4.4	142	11.4	9.6	119	9.3	97
Ashley Divide	OTHER	4820	3.2			3.2		9.1			6.5	
Badger Pass	SNOTEL	6900	7.4	5.7	130	5.6	98	15.9	15.7	101	12	76
Banfield Mountain	SNOTEL	5600	4.5	4.4	102	7	159	16.2	11.7	138	14.2	121
Barker Lakes	SNOTEL	8250	2.1	2.5	84	3.6	144	6.3	7.8	81	9.2	118
Basin Creek	SNOTEL	7180	1.2	1.3	92	3.3	254	4.1	4.6	89	8.7	189
Bassoo Peak	OTHER	5150	3.3			4.6		9.7			8.4	
Beagle Springs	SNOTEL	8850		1.4		1.8	129		5		5.5	110
Bear Mountain	SNOTEL	5400	8.6	11.6	74	21.2	183	44.2	34	130	44.3	130
Beartooth Lake	SNOTEL	9360	4.9	3.7	132	4.1	111	9.8	9.2	107	9.2	100
Beaver Creek	SNOTEL	7850	4.8	3.7	130	5.5	149	15.2	9.5	160	10.2	107
Bisson Creek	SNOTEL	4920	3.1	2.7	115	3.7	137	12.4	7.9	157	7.3	92
Black Bear	SNOTEL	8170	10.4	7.4	141	10.4	141	25.3	18	141	18.2	101
Black Pine	SNOTEL	7210	3.1	2.3	135	2.8	122	6	6.3	95	7	111
Blacktail Mtn	SNOTEL	5650	3.1			3.7		9.2			7	
Bloody Dick	SNOTEL	7600	3.6	2.5	144	3.8	152	7.1	7.3	97	8.3	114
Boulder Mountain	SNOTEL	7950	3.5	3.6	97	5.6	156	11.3	9.8	115	10.5	107
Box Canyon	SNOTEL	6670	2	2.1	95	2	95	6.1	6.2	98	6.6	106
Boxelder Creek	MPRC	5100		1.21		0.7	58		3.77		2.89	77
Brackett Creek	SNOTEL	7320	4	3.9	103	5.3	136	12.9	11.9	108	13.5	113
Burnt Mtn	SNOTEL	5880	2.7	1.7	159	2	118	7.6	6.8	112	6.6	97
Calvert Creek	SNOTEL	6430	2.7	2.2	123	3.7	168	5	5.4	93	5.9	109
Canyon	SNOTEL	7870	5.2	3.1	168	3.4	110	12.8	7.9	162	7.7	97
Carrot Basin	SNOTEL	9000	6.1	4.7	130	6.5	138	15.9	12.3	129	12.6	102
Clover Meadow	SNOTEL	8600	3.5	2.6	135	3.2	123	9.2	8.2	112	9	110
Cole Creek	SNOTEL	7850	1.7	1.4	121	1.2	86	4.9	6.4	77	5.1	80
Combination	SNOTEL	5600	2.3	1.8	128	2.4	133	5.1	4.9	104	6.6	135
Copper Bottom	SNOTEL	5200	6	3.4	176	3.8	112	10.9	7.9	138	8.4	106
Copper Camp	SNOTEL	6950	7	5.9	119	5.2	88	14.7	15.3	96	13.1	86
Crystal Lake	SNOTEL	6050	2.1	2.7	78	2.8	104	11.9	8.3	143	8.8	106
Daisy Peak	SNOTEL	7600	1.7	1.8	94	3	167	4.8	5.4	89	6.2	115
Daly Creek	SNOTEL	5780	2.8	2.5	112	3.3	132	6.3	6.9	91	7.2	104
Darkhorse Lake	SNOTEL	8600	7.4	4.8	154	8.4	175	13.1	13	101	15.7	121
Deadman Creek	SNOTEL	6450	1.5	2	75	2.6	130	4.8	5.8	83	5.5	95
Divide	SNOTEL	7800	1.7	1.9	89	2.8	147	7.5	5.5	136	6	109
Dix Hill	MPRC	6400		1.27					3.53			
Dupuyer Creek	SNOTEL	5750	2.4	2	120	1.3	65	6	6.6	91	4.9	74
East Boulder Mine	SNOTEL	6335	3.2			2.1		9.3			6.8	
Elk Peak	SNOTEL	7600	1.8			3.6		6			7.4	
Emery Creek	SNOTEL	4350	4.5	4.4	102	5.9	134	18.1	12	151	11.3	94
Fisher Creek	SNOTEL	9100	7.4	6	123	6.4	107	18.9	15.1	125	13.4	89
Flattop Mtn.	SNOTEL	6300	9.2	8.6	107	11.9	138	31.2	22.5	139	25.4	113
Frohner Meadow	SNOTEL	6480	3.2	1.7	188	2.7	159	6.2	5.2	119	6.5	125

Garver Creek	SNOTEL	4250	3.2	3.5	91	5	143	14.8	9.4	157	13.3	141
Grave Creek	SNOTEL	4300	5	5.1	98	8	157	23.5	16.1	146	17.5	109
Hand Creek	SNOTEL	5035	4	3.1	129	4.8	155	10.8	8.1	133	10.4	128
Hawkins Lake	SNOTEL	6450	4	4.8	83	8.2	171	22.7	14.4	158	19.8	138
Hebgen Dam	COOP	6490		3.07		3.73	121		7.59		4.96	65
Highwood Divide	MPRC	5650		1.08		1.29	119		3.83		4.01	105
Highwood Station	MPRC	4600		1.04		1.38	133		3.95		4.28	108
Hoodoo Basin	SNOTEL	6050	9.3	8.7	107	12.6	145	26	22.6	115	23	102
Humboldt Gulch	SNOTEL	4250	6.3	6.4	98	8.5	133	23	18.2	126	17.6	97
Kraft Creek	SNOTEL	4750	6.3	4.6	137	5.7	124	16.2	12.8	127	10.7	84
Lakeview Ridge	SNOTEL	7400	2.9	2.5	116	2.5	100	10.2	7.2	142	7.1	99
Lemhi Ridge	SNOTEL	8100	3.8	2	190	2.5	125	7	6.2	113	6.6	106
Lick Creek	SNOTEL	6860	2.1	2.1	100	2.1	100	10.1	6.7	151	7.7	115
Lolo Pass	SNOTEL	5240	7.4	6.1	121	8.6	141	17.9	16.2	110	18.7	115
Lone Mountain	SNOTEL	8880	3.5	2.9	121	4.1	141	11.8	8.5	139	9.7	114
Lookout	SNOTEL	5140	5.5	7.8	71	11.4	146	23.4	19.5	120	20	103
Lower Twin	SNOTEL	7900	4.1	3.3	124	5.4	164	12.3	10	123	10.8	108
Lubrecht Flume	SNOTEL	4680	2	1.9	105	2.7	142	7	5.4	130	7.3	135
Madison Plateau	SNOTEL	7750	6.1	5.3	115	6.1	115	18.9	12.5	151	11.9	95
Many Glacier	SNOTEL	4900	3.9	5.1	76	7.4	145	20.2	16	126	17	106
Monument Peak	SNOTEL	8850	4.2	4	105	4.3	108	13.7	10.4	132	10.7	103
Moss Peak	SNOTEL	6780	8.2	6	137	8.5	142	24.5	17.1	143	15.8	92
Mount Lockhart	SNOTEL	6400	6	4.4	136	4.3	98	13.3	12.1	110	10.1	83
Mule Creek	SNOTEL	8300	4.8	2.8	171	4.1	146	9.8	7.8	126	8.4	108
N Fk Elk Creek	SNOTEL	6250	3	2.4	125	3	125	7.9	6.6	120	7	106
Nevada Ridge	SNOTEL	7020	5	3	167	3.7	123	9.4	8.1	116	7.2	89
Nez Perce Camp	SNOTEL	5650	5.6	3.6	156	5.7	158	11	9.9	111	10.5	106
Noisy Basin	SNOTEL	6040	7.9	8.1	98	11.8	146	25.6	19.9	129	19	95
North Fork Jocko	SNOTEL	6330	11.4	8.4	136	9.2	110	28.5	23.4	122	19	81
Northeast Entrance	SNOTEL	7350	3.4	2.1	162	2.3	110	9.9	6.2	160	6.5	105
Onion Park	SNOTEL	7410	3.3	3.1	106	3.8	123	9	9	100	8.7	97
Parker Peak	SNOTEL	9400	5.8	3	193	4.7	157	15.2	8.6	177	11	128
Peterson Meadows	SNOTEL	7200	2.3	1.8	128	3.4	189	6	5.5	109	8.5	155
Pickfoot Creek	SNOTEL	6650	2.9	2.4	121	3.9	163	9.7	7.3	133	8.4	115
Pike Creek	SNOTEL	5930	7.2	5.3	136	7.2	136	20.7	14.6	142	13.6	93
Placer Basin	SNOTEL	8830	4.3	2.9	148	3.1	107	10.1	9.2	110	7.9	86
Poorman Creek	SNOTEL	5100	9.1	9.3	98	14.3	154	38.4	26.4	145	31.5	119
Porcupine	SNOTEL	6500	1.7	1.8	94	2.2	122	5.5	5.7	96	6.5	114
Rocker Peak	SNOTEL	8000	2.8	2.2	127	2.3	105	5.5	6.6	83	5.5	83
Rocky Boy	SNOTEL	4700	3	1.7	176	1.6	94	11.3	5.1	222	5.7	112
S Fork Shields	SNOTEL	8100	2.5	3	83	3.8	127	10.9	9.4	116	10.8	115
Sacajawea	SNOTEL	6550	4.7	3.7	127	4.4	119	13.8	11.3	122	13	115
Saddle Mtn.	SNOTEL	7940	5.1	4.5	113	6.3	140	8	10.7	75	10.4	97
Short Creek	SNOTEL	7000	1.5	1.1	136	2	182	5.3	3.9	136	5.2	133
Shower Falls	SNOTEL	8100	3.6	3.5	103	4.1	117	15.6	10.9	143	11.2	103
Skalkaho Summit	SNOTEL	7250	5	4.4	114	5.3	120	11.1	10.8	103	10.6	98
Sleeping Woman	SNOTEL	6150	5.2	3.7	141	4.3	116	15	10.2	147	11.1	109
Spur Park	SNOTEL	8100	2.9	3	97	4.2	140	7.2	8	90	7.6	95
Stahl Peak	SNOTEL	6030	6.4	6.2	103	7.6	123	26.9	18.4	146	18.1	98
Stringer Creek	SNOTEL	6550	1.7	2.2	77	2.7	123	6.1	6.7	91	5.7	85
Stuart Mountain	SNOTEL	7400	7.7	6.3	122	7.5	119	17.8	14.9	119	14.2	95
Taylor Road	MPRC	4080		1.18		0.39	33		3.48		2.91	84
Tepee Creek	SNOTEL	8000	3.2	2.7	119	4.3	159	8.9	7.3	122	8.4	115
Tizer Basin	SNOTEL	6880	2.7	1.6	169	2.5	156	5.8	5.4	107	5.9	109
Twelvemile Creek	SNOTEL	5600	7.8	6	130	9.1	152	18.4	15.6	118	18.1	116
Twin Lakes	SNOTEL	6400	10.3	8.5	121	11.8	139	24.2	21.7	112	23	106
Waldron	SNOTEL	5600	4.2	2.9	145	2.5	86	9.7	8.3	117	7.4	89
Warm Springs	SNOTEL	7800	4.3	3.8	113	4.5	118	10	10.7	93	10.1	94
West Yellowstone	SNOTEL	6700	4.4	3	147	3.9	130	12.9	7.2	179	7.9	110
Whiskey Creek	SNOTEL	6800	5.3	4	133	4.6	115	13.8	9.8	141	8.7	89
White Elephant	SNOTEL	7710	8.4	6	140	8.5	142	20.3	13.9	146	14.6	105
White Mill	SNOTEL	8700	6.7	4.2	160	4.8	114	14.7	11.3	130	11.5	102
Wolverine	SNOTEL	7650	4.5	2.1	214	2.7	129	10.6	6.2	171	7	113
Wood Creek	SNOTEL	5960	3.2	2.7	119	2.6	96	9	7.8	115	7.1	91
Younts Peak	SNOTEL	8350	7.1	2.8	254	2.6	93	12.8	7.8	164	6.4	82
Eureka Ranger Stn	COOP	2530	1.53	1.06	144	2.69	254	7.14	3.39	211	5.79	171
Libby 1 Ne Ranger Stn	COOP	2100		2.2					6.12			
Libby 32 SSE	COOP	3600	2.3	2.57	89	5.67	221	9.93	7.68	129	10.12	132
Bigfork 13 S	COOP	2910		1.53					5.22			
Kalispell WSO Airport	COOP	2970	1.75	1.56	112	2.43	156	7.23	4	181	4.04	101
Polson Kerr Dam	COOP	2730	1.06	1.05	101	1.85	176	6.02	3.4	177	4.31	127
Whitefish	COOP	3100		1.98					5			
Butte FAA Arpt	COOP	5540	0.44	0.51	86	0.67	131	3.22	1.89	170	2.74	145
Philipsburg Ranger Stn	COOP	5270		0.59		1.55	263		2.45		3.47	142
Seeley Lake Ranger Stn	COOP	4100	2.91	2.05	142	2.77	135	7.26	5.9	123	7.83	133
Darby	COOP	3880	1.43	1.29	111			3.39	3.88	87		
Hamilton	COOP	3530		1.22		2.19	180		3.15		4.71	150
Stevensville	COOP	3380	1.48	1.03	144	1.94	188	4.13	2.9	142	4.09	141
Heron 2 NW	COOP	2240	3.7	4.15	89	6.59	159	15.91	11.45	139	12.83	112
Missoula WSO AP	COOP	3200	1.49	1.04	143	1.38	133	4.66	2.93	159	3.39	116
Superior	COOP	2710		1.3					4.46			

Thompson Falls Power Ho	COOP	2380	1.99	2.35	85	2.69	114	9.19	6.94	132	6.07	87
Trout Creek Ranger Stn	COOP	2360		3.5					9.68			
Alder 17 S	COOP	5800		0.46		0.88	191		2.05		4.11	200
Boulder	COOP	4900		0.33		0.51	155		1.46		1.5	103
Dillon Wmce	COOP	5230	0.91	0.36	253	1.06	294	3.45	1.72	201	3.88	226
Grant 4 ESE	COOP	5820	0.95	0.38	250			3.81	1.74	219		
Twin Bridges	COOP	4620	0.31	0.28	111	0.54	193	2.81	1.36	207	1.89	139
Virginia City	COOP	5770		0.78					2.8			
Wisdom	COOP	6060		0.68					2.25			
Wise River 3 WNW	COOP	5740		0.67		1.37	204		2.48		3.37	136
Ennis	COOP	4950	0.45	0.5	90	0.67	134	3.95	2.23	177	2.59	116
Hebgen Dam	COOP	6490		3.07		3.73	121		7.59		4.96	65
Norris Madison Pump HS	COOP	4750	1.75	0.6	292	2.59	432	5.4	2.82	191	5.75	204
Old Faithful	COOP	7360	4.08	3.16	129	3.07	97	13.5	7.11	190	6.77	95
Belgrade Airport	COOP	4450	0.46	0.52	88	0.57	110	3.33	2.38	140	2.85	120
Bozeman Montana St Univ	COOP	4860	1.36	0.93	146	1.54	166	5.89	3.84	153	4.78	124
Lennep 6 WSW	COOP	5880		0.79		2.44	309		2.92		4.44	152
Neihart 8 NNW	COOP	5230		1.02		1.31	128		3.39		4.37	129
Denton 1 NNE	COOP	3620		0.43					1.98			
Lewistown 10 S	COOP	4910		1.09		1.31	120		3.7		3.99	108
Lewistown FAA AP	COOP	4130	0.33	0.66	50	0.67	102	4.4	2.5	176	2.07	83
Moccasin Experiment Stn	COOP	4300		0.48		0.4	83		2.01		1.48	74
Stanford	COOP	4860		0.67		1.23	184		2.38		2.35	99
Grass Range	COOP	3480		0.66					2.34			
Harlowton	COOP	4140	0.25	0.44	57	0.2	45	2.13	1.59	134	1.85	116
Judith Gap	COOP	4690	1.06	0.33	321	0.69	209	3.81	1.47	259	3.18	216
Judith Gap 13 E	COOP	5110	0.57	0.65	88	0.48	74	3.7	1.94	191	2.44	126
Melstone	COOP	2920	0.32	0.61	52	0.56	92	2.99	2.36	127	3.29	139
Mosby 2 ENE	COOP	2750	0.38	0.42	90	0.48	114	5.32	1.84	289	4.41	240
Roundup	COOP	3230	0.62	0.7	89	0.82	117	2.89	2.17	133	3.57	165
Ryegate 18 NNW	COOP	4440	0.76	0.43	177	0.91	212	3.3	1.72	192	3.61	210
Fairfield	COOP	3980		0.34		0.52	153		1.35		1.92	142
Gibson Dam	COOP	4590		0.62		1	161		2.3		1.99	87
Choteau Airport	COOP	3950	0.52	0.24	217	0.42	175	2.2	1.03	214	1.45	141
Chester	COOP	3170		0.48		0.41	85		1.41		1.81	128
Conrad	COOP	3540	0.6	0.37	162	0.43	116	2.13	1.41	151	2.34	166
Cut Bank FAA Airport	COOP	3840	0.1	0.22	45	0.22	100	1.43	1.02	140	1.58	155
East Glacier	COOP	4810		2.44		2.46	101		6.78		6.15	91
Ethridge	COOP	3540		0.15					0.97			
Goldbutte 7 N	COOP	3500		0.47		0.31	66		1.83		3.18	174
Summit	COOP	5230	1.97	3.69	53	3.54	96	12.93	11.02	117	7.91	72
Swift Dam	COOP	4780	1.94	1.4	139	2.09	149	5.5	4.63	119	6.62	143
Bredette	COOP	2690		0.34		0.39	115		1.59		2.02	127
Brusett 3 W	COOP	3270	0.18	0.52	35	0.55	106	4.29	2.25	191	3.57	159
Cascade 5 S	COOP	3360		0.58		1.42	245		2.35		3.41	145
Cascade 20 SSE	COOP	4600		0.5					2.05			
Circle	COOP	2440	0.57	0.48	119	0.43	90	1.82	1.75	104	2.03	116
Cohagen	COOP	2710	0.27	0.38	71	0.55	145	2.59	1.75	148	2.9	166
Content 3 SSE	COOP	2340	0.42	0.46	91	0.3	65	6.81	1.72	396	2.98	173
Culbertson	COOP	1920	0.91	0.39	233	0.43	110	2.65	1.71	155	1.19	70
Fort Benton	COOP	2640	0.3	0.54	56	0.51	94	2.85	1.9	150	2.28	120
Great Falls Wscmo Airpo	COOP	3660	0.89	0.55	162	1.07	195	2.93	2	147	5.1	255
Helena WSO	COOP	3830	1.28	0.4	320	0.74	185	2.98	1.57	190	1.7	108
Holter Dam	COOP	3490		0.4		1.11	278		1.72		2.98	173
Jordan	COOP	2590		0.41		0.62	151		1.72		3.61	210
Loma 1 WNW	COOP	2580	0.43	0.39	110	0.64	164	4.03	1.65	244	2.59	157
Medicine Lake 3 SE	COOP	1950		0.36		0.23	64		1.57		0.91	58
Plentywood	COOP	2040	1.73	0.35	494	0.76	217	5.28	1.7	311	2.28	134
Raymond Border Stn	COOP	2350		0.46					1.69			
Scobey 4 NW	COOP	2370	0.23	0.29	79	0.23	79	3.05	1.38	221	1.96	142
Shonkin 7 S	COOP	4300		0.93		1.36	146		3.8		5.08	134
Townsend	COOP	3840	0.54	0.3	180			2.13	1.22	175		
Trident	COOP	4040	0.9	0.58	155	0.82	141	3.2	2.15	149	3.59	167
Vida 6 NE	COOP	2400		0.5		0.5	100		1.97		2	102
Westby	COOP	2110		0.39		0.73	187		1.77		1.58	89
Wolf Point	COOP	2010	0.61	0.4	153	0.71	178	1.49	1.8	83	2.89	161
St Mary	COOP	4560		2.21					6.73			
Chinook	COOP	2340	0.06	0.48	13	0.16	33	4.96	1.74	285	2.56	147
Fort Assinniboine	COOP	2610		0.43		0.33	77		1.71		2.72	159
Guilford	COOP	2820		0.33		0.37	112		1.42		1.72	121
Glasgow WSO Airport	COOP	2280	0.36	0.4	90	0.71	178	3.53	1.55	228	2.98	192
Havre WSO AP	COOP	2580	0.47	0.4	118	0.42	105	3.99	1.41	283	1.93	137
Hingham 11 N	COOP	3100	0.25	0.22	114	0.45	205	2.93	1.12	262	2.06	184
Kremlin	COOP	2860		0.41					1.5			
Malta 7 E	COOP	2250	0.24	0.27	89	0.48	178	7.06	1.5	471	2.48	165
Opheim 10 N	COOP	2980	0.47	0.23	204	0.65	283	3.24	1.18	275	3.47	294
Opheim 16 SE	COOP	2950	0.2	0.22	91	0.28	127	2.6	1.15	226	2.29	199
Simpson 6 NW	COOP	2740	0.05	0.34	15	0.13	38	2.22	1.24	179	1.64	132
Turner 11 N	COOP	2980	0.32	0.36	89	0.47	131	4.99	1.33	375	2.08	156
Big Timber	COOP	4100	1.41	0.68	207	1.51	222	4.88	2.7	181	5.02	186
Billings WSO	COOP	3570	1.67	0.5	334	0.57	114	5.56	2.31	241	2.85	123

Columbus	COOP	3590	1.69	0.54	313	0.98	181	5.08	2.46	207	3.65	148
Fishtail	COOP	4500	1.41	0.56	252	1.24	221	5.32	2.98	179	4.49	151
Joliet	COOP	3700	1.13	0.55	205	0.93	169	4.58	2.69	170	3.17	118
Livingston 12 S	COOP	4870	0.74	0.54	137	0.94	174	6.01	2.69	223	4.54	169
Livingston FAA AP	COOP	4650	0.36	0.52	69	1.08	208	3.93	2.37	166	3.81	161
Melville 4 W	COOP	5370	1.13	0.54	209	2.01	372	3.8	2.42	157	4.91	203
Nye 2	COOP	4810	1.11	0.59	188	1.05	178	2.72	2.93	93	5.44	186
Pmc Headquarters	MPRC	3656		0.33					1.96			
Rapelje 4 S	COOP	4130	0.84	0.45	187	0.71	158	3.37	2.16	156	3.51	163
Red Lodge 1 NW	COOP	5850	1.42	1.16	122	1.11	96	5.88	4.72	125	4.24	90
Springdale	COOP	4220	1.69	0.55	307	1.37	249	5.55	2.38	233	4.32	182
Wilsall 8 ENE	COOP	5840	0.95	0.83	114	1.56	188	4.54	3.32	137	5.01	151
Biddle	COOP	3330		0.32					1.85			
Biddle 8 SW	COOP	3600	0.52	0.4	130	0.38	95	1.34	2.12	63	1.23	58
Brandenberg	COOP	2770	1.08	0.55	196	0.3	55	2.59	2.45	106	1.16	47
Broadus	COOP	3030	0.81	0.54	150	0.11	20	1.8	2.16	83	0.8	37
Busby	COOP	3430	1.48	0.59	251	0.72	122	4.98	2.76	180	2.01	73
Colstrip	COOP	3220	1.2	0.46	261	0.96	209	3.12	2.38	131	2.11	89
Forsythe	COOP	2520	1.26	0.54	233	0.32	59	3.01	2.45	123	1.55	63
Glendive	COOP	2080	0.87	0.38	229	0.3	79	1.88	1.89	99	1.09	58
Hardin	COOP	2910	1.16	0.5	232	0.37	74	5.57	2.26	246	1.79	79
Hysham	COOP	2660	1.1	0.46	239	0.34	74	4.15	2.22	187	2.14	96
Hysham 25 SSE	COOP	3100	0.89	0.5	178	0.39	78	4	2.44	164	1.64	67
Lindsay	COOP	2690	0.88	0.55	160	0.27	49	1.69	2.06	82	1.31	64
Mildred 5 N	COOP	2510		0.3		0.2	67		1.76		1.18	67
Miles City FAA Airport	COOP	2630	0.12	0.29	41	0.02	7	1.09	1.6	68	1.26	79
Mizpah 4 NNW	COOP	2480	0.79	0.38	208	0.13	34	2.19	1.88	116	1.42	76
Moorhead 9 NE	COOP	3220	0.77	0.28	275	0.61	218	1.92	1.65	116	1.39	84
Plevna	COOP	2770	0.74	0.39	190	0.15	38	1.67	2.2	76	1.46	66
Powderville 8 NNE	COOP	2800	0.58	0.36	161	0.17	47	1.95	2.04	96	1.03	50
Sidney	COOP	1920		0.52		0.27	52		2.17		1.3	60
Sonnette 2 WNW	COOP	3900	1.25	0.46	272	0.94	204	2.99	2.27	132	2.19	96
Yellowtail Dam	COOP	3300	0.34	0.75	45	0.54	72	4.61	3.33	138	2.68	80
Belltower	COOP	3300	0.42	0.51	82	0.48	94	2.19	1.95	112	2.29	117
Ekalaka	COOP	3430	0.54	0.56	96	0.29	52	2.7	2.76	98	2.19	79
Knobs	COOP	3000	0.83	0.44	189	0.38	86	2.77	2.44	114	2.58	106
Ridgeway 1 S	COOP	3320	1.3	0.43	302	0.67	156	3.32	2.02	164	2.86	142
Webster 3 E	COOP	3140	0.66	0.43	153	0.28	65	2.66	2.22	120	1.56	70
Wibaux 2 E	COOP	2670	0.59	0.27	219	0.24	89	2.09	2.03	103	1.66	82
Basin Index					**123**		**135**			**132**		**108**
# of sites					185		185			185		185