

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

Monthly Total Precipitation for November 2017

Water Year to Date Precipitation through November 2017

		Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
KOOTENAI MAINSTEM		Network										
Banfield Mountain	SNOTEL	5600	6.6	4.7	140	3.4	72	9.1	7.3	125	11.7	160
Bear Mountain	SNOTEL	5400	16.7	14.9	112	12.1	81	23.7	22.4	106	35.6	159
Poorman Creek	SNOTEL	5100	12.9	10.2	126	8.9	87	19.1	17.1	112	29.3	171
Basin Index					121		82			111		164
# of sites					3		3			3		3
TOBACCO		Network										
Grave Creek	SNOTEL	4300	4.1	6.7	61	6.2	93	7	11	64	18.5	168
Stahl Peak	SNOTEL	6030	7.3	7.5	97	7.8	104	11.2	12.2	92	20.5	168
Basin Index					80		99			78		168
# of sites					2		2			2		2
FISHER		Network										
Hand Creek	SNOTEL	5035	3.4	3	113	1.3	43	4.9	5	98	6.8	136
Basin Index					113		43			98		136
# of sites					1		1			1		1
YAAK		Network										
Garver Creek	SNOTEL	4250	5.4	3.8	142	2.7	71	9.1	5.9	154	11.6	197
Hawkins Lake	SNOTEL	6450	9.3	5.9	158	5.5	93	15.8	9.6	165	18.7	195
Basin Index					152		85			161		195
# of sites					2		2			2		2
KOOTENAI MOUNTAIN		Network										
Banfield Mountain	SNOTEL	5600	6.6	4.7	140	3.4	72	9.1	7.3	125	11.7	160
Bear Mountain	SNOTEL	5400	16.7	14.9	112	12.1	81	23.7	22.4	106	35.6	159
Garver Creek	SNOTEL	4250	5.4	3.8	142	2.7	71	9.1	5.9	154	11.6	197
Grave Creek	SNOTEL	4300	4.1	6.7	61	6.2	93	7	11	64	18.5	168
Hand Creek	SNOTEL	5035	3.4	3	113	1.3	43	4.9	5	98	6.8	136
Hawkins Lake	SNOTEL	6450	9.3	5.9	158	5.5	93	15.8	9.6	165	18.7	195
Poorman Creek	SNOTEL	5100	12.9	10.2	126	8.9	87	19.1	17.1	112	29.3	171
Stahl Peak	SNOTEL	6030	7.3	7.5	97	7.8	104	11.2	12.2	92	20.5	168
Basin Index					116		84			110		169
# of sites					8		8			8		8
KOOTENAI VALLEY		Network										
Eureka Ranger Stn	COOP	2530		1.33		1.07	80		2.33		5.61	241
Libby 1 Ne Ranger Stn	COOP	2100		2.43					3.92			
Libby 32 SSE	COOP	3600		3.08		2.22	72		5.11		7.63	149
Basin Index												
# of sites					0		0			0		0
KOOTENAI RIVER BASIN in MONTANA		Network										
Banfield Mountain	SNOTEL	5600	6.6	4.7	140	3.4	72	9.1	7.3	125	11.7	160
Bear Mountain	SNOTEL	5400	16.7	14.9	112	12.1	81	23.7	22.4	106	35.6	159
Garver Creek	SNOTEL	4250	5.4	3.8	142	2.7	71	9.1	5.9	154	11.6	197
Grave Creek	SNOTEL	4300	4.1	6.7	61	6.2	93	7	11	64	18.5	168
Hand Creek	SNOTEL	5035	3.4	3	113	1.3	43	4.9	5	98	6.8	136
Hawkins Lake	SNOTEL	6450	9.3	5.9	158	5.5	93	15.8	9.6	165	18.7	195
Poorman Creek	SNOTEL	5100	12.9	10.2	126	8.9	87	19.1	17.1	112	29.3	171
Stahl Peak	SNOTEL	6030	7.3	7.5	97	7.8	104	11.2	12.2	92	20.5	168
Eureka Ranger Stn	COOP	2530		1.33		1.07	80		2.33		5.61	241
Libby 1 Ne Ranger Stn	COOP	2100		2.43					3.92			
Libby 32 SSE	COOP	3600		3.08		2.22	72		5.11		7.63	149
Basin Index					116		84			110		169
# of sites					8		8			8		8
KOOTENAI ab BONNERS FERRY		Network										
Banfield Mountain	SNOTEL	5600	6.6	4.7	140	3.4	72	9.1	7.3	125	11.7	160
Garver Creek	SNOTEL	4250	5.4	3.8	142	2.7	71	9.1	5.9	154	11.6	197
Grave Creek	SNOTEL	4300	4.1	6.7	61	6.2	93	7	11	64	18.5	168
Hand Creek	SNOTEL	5035	3.4	3	113	1.3	43	4.9	5	98	6.8	136
Hawkins Lake	SNOTEL	6450	9.3	5.9	158	5.5	93	15.8	9.6	165	18.7	195
Poorman Creek	SNOTEL	5100	12.9	10.2	126	8.9	87	19.1	17.1	112	29.3	171

Stahl Peak	SNOTEL	6030	7.3	7.5	97	7.8	104	11.2	12.2	92	20.5	168
Basin Index					117		86			112		172
# 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	12.3	8.7	141	7.4	85	18	13.9	129	22	158
Grave Creek	SNOTEL	4300	4.1	6.7	61	6.2	93	7	11	64	18.5	168
Many Glacier	SNOTEL	4900	8.5	6.3	135	4.4	70	11.7	10.9	107	16.3	150
Stahl Peak	SNOTEL	6030	7.3	7.5	97	7.8	104	11.2	12.2	92	20.5	168
Basin Index					110		88			100		161
# of sites					4		4			4		4
MIDDLE FORK FLATHEAD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900		5.8		2.2	38		10		8.5	85
Emery Creek	SNOTEL	4350	6.2	4.5	138	3.2	71	9.7	7.6	128	13.6	179
Flattop Mtn.	SNOTEL	6300	12.3	8.7	141	7.4	85	18	13.9	129	22	158
Pike Creek	SNOTEL	5930	8.2	5.7	144	4.2	74	12.7	9.3	137	13.5	145
Basin Index					141		78			131		159
# of sites					3		3			3		3
SOUTH FORK FLATHEAD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Emery Creek	SNOTEL	4350	6.2	4.5	138	3.2	71	9.7	7.6	128	13.6	179
Noisy Basin	SNOTEL	6040	7.5	7.5	100	4.5	60	13.3	11.8	113	17.7	150
Basin Index					114		64			119		161
# of sites					2		2			2		2
STILLWATER-WHITEFISH	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Hand Creek	SNOTEL	5035	3.4	3	113	1.3	43	4.9	5	98	6.8	136
Basin Index					113		43			98		136
# of sites					1		1			1		1
SWAN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Kraft Creek	SNOTEL	4750	7.3	5	146	2.4	48	10.5	8.2	128	9.9	121
Moss Peak	SNOTEL	6780	8.2	6.6	124	4.5	68	15.3	11.1	138	16.3	147
Noisy Basin	SNOTEL	6040	7.5	7.5	100	4.5	60	13.3	11.8	113	17.7	150
North Fork Jocko	SNOTEL	6330	12.2	9.3	131	3.9	42	18.5	15	123	17.1	114
Basin Index					124		54			125		132
# 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	4.2	2.7	156	1.6	59	7.6	5.2	146	9.3	179
Blacktail Mtn	SNOTEL	5650	3			1		4.9			6.1	
Moss Peak	SNOTEL	6780	8.2	6.6	124	4.5	68	15.3	11.1	138	16.3	147
Basin Index					133		66			140		157
# of sites					2		2			2		2
LITTLE BITTERROOT-ASHLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Bassoo Peak	OTHER	5150										
Blacktail Mtn	SNOTEL	5650	3			1		4.9			6.1	
Basin Index					0		0			0		0
# 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	12.2	9.3	131	3.9	42	18.5	15	123	17.1	114
Sleeping Woman	SNOTEL	6150	5.4	3.7	146	2.1	57	8.8	6.5	135	9.8	151
Stuart Mountain	SNOTEL	7400	6.5	5.2	125	2.4	46	10	8.6	116	10.1	117
Basin Index					132		46			124		123
# of sites					3		3			3		3
FLATHEAD MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		5.8		2.2	38		10		8.5	85
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	4.2	2.7	156	1.6	59	7.6	5.2	146	9.3	179
Blacktail Mtn	SNOTEL	5650	3			1		4.9			6.1	

Emery Creek	SNOTEL	4350	6.2	4.5	138	3.2	71	9.7	7.6	128	13.6	179
Flattop Mtn.	SNOTEL	6300	12.3	8.7	141	7.4	85	18	13.9	129	22	158
Grave Creek	SNOTEL	4300	4.1	6.7	61	6.2	93	7	11	64	18.5	168
Hand Creek	SNOTEL	5035	3.4	3	113	1.3	43	4.9	5	98	6.8	136
Kraft Creek	SNOTEL	4750	7.3	5	146	2.4	48	10.5	8.2	128	9.9	121
Many Glacier	SNOTEL	4900	8.5	6.3	135	4.4	70	11.7	10.9	107	16.3	150
Moss Peak	SNOTEL	6780	8.2	6.6	124	4.5	68	15.3	11.1	138	16.3	147
Noisy Basin	SNOTEL	6040	7.5	7.5	100	4.5	60	13.3	11.8	113	17.7	150
North Fork Jocko	SNOTEL	6330	12.2	9.3	131	3.9	42	18.5	15	123	17.1	114
Pike Creek	SNOTEL	5930	8.2	5.7	144	4.2	74	12.7	9.3	137	13.5	145
Sleeping Woman	SNOTEL	6150	5.4	3.7	146	2.1	57	8.8	6.5	135	9.8	151
Stahl Peak	SNOTEL	6030	7.3	7.5	97	7.8	104	11.2	12.2	92	20.5	168
Basin Index					123		69			117		150
# of sites					13		13			13		13

FLATHEAD VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bigfork 13 S	COOP	2910		1.8					3.69			
Kalispell WSO Airport	COOP	2970	1.55	1.43	108	0.62	43	2.78	2.44	114	5.48	225
Polson Kerr Dam	COOP	2730	2.05	1.17	175	0.64	55	3.97	2.35	169	4.96	211
Whitefish	COOP	3100		1.89					3.02			
Basin Index					138		48			141		218
# of sites					2		2			2		2

FLATHEAD in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		5.8		2.2	38		10		8.5	85
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	4.2	2.7	156	1.6	59	7.6	5.2	146	9.3	179
Blacktail Mtn	SNOTEL	5650	3			1		4.9			6.1	
Emery Creek	SNOTEL	4350	6.2	4.5	138	3.2	71	9.7	7.6	128	13.6	179
Flattop Mtn.	SNOTEL	6300	12.3	8.7	141	7.4	85	18	13.9	129	22	158
Grave Creek	SNOTEL	4300	4.1	6.7	61	6.2	93	7	11	64	18.5	168
Hand Creek	SNOTEL	5035	3.4	3	113	1.3	43	4.9	5	98	6.8	136
Kraft Creek	SNOTEL	4750	7.3	5	146	2.4	48	10.5	8.2	128	9.9	121
Many Glacier	SNOTEL	4900	8.5	6.3	135	4.4	70	11.7	10.9	107	16.3	150
Moss Peak	SNOTEL	6780	8.2	6.6	124	4.5	68	15.3	11.1	138	16.3	147
Noisy Basin	SNOTEL	6040	7.5	7.5	100	4.5	60	13.3	11.8	113	17.7	150
North Fork Jocko	SNOTEL	6330	12.2	9.3	131	3.9	42	18.5	15	123	17.1	114
Pike Creek	SNOTEL	5930	8.2	5.7	144	4.2	74	12.7	9.3	137	13.5	145
Sleeping Woman	SNOTEL	6150	5.4	3.7	146	2.1	57	8.8	6.5	135	9.8	151
Stahl Peak	SNOTEL	6030	7.3	7.5	97	7.8	104	11.2	12.2	92	20.5	168
Bigfork 13 S	COOP	2910		1.8					3.69			
Kalispell WSO Airport	COOP	2970	1.55	1.43	108	0.62	43	2.78	2.44	114	5.48	225
Polson Kerr Dam	COOP	2730	2.05	1.17	175	0.64	55	3.97	2.35	169	4.96	211
Whitefish	COOP	3100		1.89					3.02			
Basin Index					123		69			118		152
# of sites					15		15			15		15

FLATHEAD RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		5.8		2.2	38		10		8.5	85
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	4.2	2.7	156	1.6	59	7.6	5.2	146	9.3	179
Blacktail Mtn	SNOTEL	5650	3			1		4.9			6.1	
Emery Creek	SNOTEL	4350	6.2	4.5	138	3.2	71	9.7	7.6	128	13.6	179
Flattop Mtn.	SNOTEL	6300	12.3	8.7	141	7.4	85	18	13.9	129	22	158
Grave Creek	SNOTEL	4300	4.1	6.7	61	6.2	93	7	11	64	18.5	168
Hand Creek	SNOTEL	5035	3.4	3	113	1.3	43	4.9	5	98	6.8	136
Kraft Creek	SNOTEL	4750	7.3	5	146	2.4	48	10.5	8.2	128	9.9	121
Many Glacier	SNOTEL	4900	8.5	6.3	135	4.4	70	11.7	10.9	107	16.3	150
Moss Peak	SNOTEL	6780	8.2	6.6	124	4.5	68	15.3	11.1	138	16.3	147
Noisy Basin	SNOTEL	6040	7.5	7.5	100	4.5	60	13.3	11.8	113	17.7	150
North Fork Jocko	SNOTEL	6330	12.2	9.3	131	3.9	42	18.5	15	123	17.1	114
Pike Creek	SNOTEL	5930	8.2	5.7	144	4.2	74	12.7	9.3	137	13.5	145
Sleeping Woman	SNOTEL	6150	5.4	3.7	146	2.1	57	8.8	6.5	135	9.8	151
Stahl Peak	SNOTEL	6030	7.3	7.5	97	7.8	104	11.2	12.2	92	20.5	168
Basin Index					123		69			117		150
# of sites					13		13			13		13

CLARK FORK ab FLINT CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	2.6	2.7	96	0.9	33	4.9	5.3	92	4.2	79
Basin Creek	SNOTEL	7180	1.6	1.5	107	1.1	73	2.5	3.3	76	2.9	88
Nevada Ridge	SNOTEL	7020	3.8	2.8	136	0.8	29	6.2	5.1	122	4.4	86
Rocker Peak	SNOTEL	8000	3.5	2.3	152	0.6	26	5.6	4.4	127	2.7	61

Warm Springs	SNOTEL	7800	5	3.9	128	1.7	44	7.9	6.9	114	5.7	83
Dix Hill	MPRC	6400		1.14		0.55	48		2.26		2.93	130
Basin Index					125		39			108		80
# of sites					5		5			5		5
FLINT CREEK												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Pine	SNOTEL	7210	2.8	2.1	133	0.6	29	4.8	4	120	2.9	73
Combination	SNOTEL	5600	2.3	1.7	135	0.4	24	3.8	3.1	123	2.8	90
Peterson Meadows	SNOTEL	7200	2.7	1.9	142	1	53	4.8	3.7	130	3.7	100
Basin Index					137		35			124		87
# 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	2.7	1.9	142	1	53	4.8	3.7	130	3.7	100
Skalkaho Summit	SNOTEL	7250	3.8	4	95	1.4	35	5.9	6.4	92	6.1	95
Basin Index					110		41			106		97
# 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	2.6	2.7	96	0.9	33	4.9	5.3	92	4.2	79
Basin Creek	SNOTEL	7180	1.6	1.5	107	1.1	73	2.5	3.3	76	2.9	88
Black Pine	SNOTEL	7210	2.8	2.1	133	0.6	29	4.8	4	120	2.9	73
Combination	SNOTEL	5600	2.3	1.7	135	0.4	24	3.8	3.1	123	2.8	90
Dix Hill	MPRC	6400		1.14		0.55	48		2.26		2.93	130
Nevada Ridge	SNOTEL	7020	3.8	2.8	136	0.8	29	6.2	5.1	122	4.4	86
Peterson Meadows	SNOTEL	7200	2.7	1.9	142	1	53	4.8	3.7	130	3.7	100
Rocker Peak	SNOTEL	8000	3.5	2.3	152	0.6	26	5.6	4.4	127	2.7	61
Skalkaho Summit	SNOTEL	7250	3.8	4	95	1.4	35	5.9	6.4	92	6.1	95
Warm Springs	SNOTEL	7800	5	3.9	128	1.7	44	7.9	6.9	114	5.7	83
Basin Index					123		37			110		84
# of sites					9		9			9		9
BLACKFOOT												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Copper Bottom	SNOTEL	5200	3.5	2.8	125	1	36	6.6	4.5	147	4.9	109
Copper Camp	SNOTEL	6950	6.4	5.9	108	1.1	19	10.2	9.4	109	7.7	82
Dix Hill	MPRC	6400		1.14		0.55	48		2.26		2.93	130
Lubrecht Flume	SNOTEL	4680	2.9	1.9	153	0.9	47	4.6	3.5	131	5	143
N Fk Elk Creek	SNOTEL	6250	2.8	2.4	117	1	42	4.1	4.2	98	4.9	117
Nevada Ridge	SNOTEL	7020	3.8	2.8	136	0.8	29	6.2	5.1	122	4.4	86
North Fork Jocko	SNOTEL	6330	12.2	9.3	131	3.9	42	18.5	15	123	17.1	114
Stuart Mountain	SNOTEL	7400	6.5	5.2	125	2.4	46	10	8.6	116	10.1	117
Basin Index					126		37			120		108
# 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	2.6	2.7	96	0.9	33	4.9	5.3	92	4.2	79
Basin Creek	SNOTEL	7180	1.6	1.5	107	1.1	73	2.5	3.3	76	2.9	88
Black Pine	SNOTEL	7210	2.8	2.1	133	0.6	29	4.8	4	120	2.9	73
Combination	SNOTEL	5600	2.3	1.7	135	0.4	24	3.8	3.1	123	2.8	90
Copper Bottom	SNOTEL	5200	3.5	2.8	125	1	36	6.6	4.5	147	4.9	109
Copper Camp	SNOTEL	6950	6.4	5.9	108	1.1	19	10.2	9.4	109	7.7	82
Dix Hill	MPRC	6400		1.14		0.55	48		2.26		2.93	130
Lubrecht Flume	SNOTEL	4680	2.9	1.9	153	0.9	47	4.6	3.5	131	5	143
N Fk Elk Creek	SNOTEL	6250	2.8	2.4	117	1	42	4.1	4.2	98	4.9	117
Nevada Ridge	SNOTEL	7020	3.8	2.8	136	0.8	29	6.2	5.1	122	4.4	86
North Fork Jocko	SNOTEL	6330	12.2	9.3	131	3.9	42	18.5	15	123	17.1	114
Peterson Meadows	SNOTEL	7200	2.7	1.9	142	1	53	4.8	3.7	130	3.7	100
Rocker Peak	SNOTEL	8000	3.5	2.3	152	0.6	26	5.6	4.4	127	2.7	61
Skalkaho Summit	SNOTEL	7250	3.8	4	95	1.4	35	5.9	6.4	92	6.1	95
Stuart Mountain	SNOTEL	7400	6.5	5.2	125	2.4	46	10	8.6	116	10.1	117
Warm Springs	SNOTEL	7800	5	3.9	128	1.7	44	7.9	6.9	114	5.7	83
Basin Index					124		37			115		97
# 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	0.74	0.6	123	0.47	78	0.91	1.38	66	2.78	201
Philipsburg Ranger Stn	COOP	5270	3.14	0.68	462	0.53	78	4.17	1.86	224	2.01	108
Seeley Lake Ranger Stn	COOP	4100		2.29		0.68	30		3.85		4.35	113
Basin Index					303		78			157		148
# 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	2.6	2.7	96	0.9	33	4.9	5.3	92	4.2	79	
Basin Creek	SNOTEL	7180	1.6	1.5	107	1.1	73	2.5	3.3	76	2.9	88	
Black Pine	SNOTEL	7210	2.8	2.1	133	0.6	29	4.8	4	120	2.9	73	
Combination	SNOTEL	5600	2.3	1.7	135	0.4	24	3.8	3.1	123	2.8	90	
Copper Bottom	SNOTEL	5200	3.5	2.8	125	1	36	6.6	4.5	147	4.9	109	
Copper Camp	SNOTEL	6950	6.4	5.9	108	1.1	19	10.2	9.4	109	7.7	82	
Dix Hill	MPRC	6400		1.14		0.55	48		2.26		2.93	130	
Lubrecht Flume	SNOTEL	4680	2.9	1.9	153	0.9	47	4.6	3.5	131	5	143	
N Fk Elk Creek	SNOTEL	6250	2.8	2.4	117	1	42	4.1	4.2	98	4.9	117	
Nevada Ridge	SNOTEL	7020	3.8	2.8	136	0.8	29	6.2	5.1	122	4.4	86	
North Fork Jocko	SNOTEL	6330	12.2	9.3	131	3.9	42	18.5	15	123	17.1	114	
Peterson Meadows	SNOTEL	7200	2.7	1.9	142	1	53	4.8	3.7	130	3.7	100	
Rocker Peak	SNOTEL	8000	3.5	2.3	152	0.6	26	5.6	4.4	127	2.7	61	
Skalkaho Summit	SNOTEL	7250	3.8	4	95	1.4	35	5.9	6.4	92	6.1	95	
Stuart Mountain	SNOTEL	7400	6.5	5.2	125	2.4	46	10	8.6	116	10.1	117	
Warm Springs	SNOTEL	7800	5	3.9	128	1.7	44	7.9	6.9	114	5.7	83	
Butte FAA Arpt	COOP	5540	0.74	0.6	123	0.47	78	0.91	1.38	66	2.78	201	
Philipsburg Ranger Stn	COOP	5270	3.14	0.68	462	0.53	78	4.17	1.86	224	2.01	108	
Seeley Lake Ranger Stn	COOP	4100		2.29		0.68	30		3.85		4.35	113	
Basin Index					128		38			116		99	
# 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	4.9	4	123	1.8	45	7.3	6.3	116	5.4	86	
Saddle Mtn.	SNOTEL	7940	3.7	4.1	90	0.7	17	5.5	6.2	89	2.9	47	
Basin Index					106		31			102		66	
# 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	2.5	2.7	93	0.9	33	3.5	4.4	80	3.5	80	
Saddle Mtn.	SNOTEL	7940	3.7	4.1	90	0.7	17	5.5	6.2	89	2.9	47	
Skalkaho Summit	SNOTEL	7250	3.8	4	95	1.4	35	5.9	6.4	92	6.1	95	
Basin Index					93		28			88		74	
# 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	6.8	6.6	103	2.8	42	10.6	10.1	105	10.5	104	
Twelvemile Creek	SNOTEL	5600	5	6.1	82	2.9	48	9.3	9.6	97	10.6	110	
Twin Lakes	SNOTEL	6400	9.5	8.6	110	4.4	51	16.4	13.2	124	13.9	105	
Basin Index					100		47			110		106	
# 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	2.5	2.7	93	0.9	33	3.5	4.4	80	3.5	80	
Lolo Pass	SNOTEL	5240	6.8	6.6	103	2.8	42	10.6	10.1	105	10.5	104	
Nez Perce Camp	SNOTEL	5650	4.9	4	123	1.8	45	7.3	6.3	116	5.4	86	
Saddle Mtn.	SNOTEL	7940	3.7	4.1	90	0.7	17	5.5	6.2	89	2.9	47	
Skalkaho Summit	SNOTEL	7250	3.8	4	95	1.4	35	5.9	6.4	92	6.1	95	
Twelvemile Creek	SNOTEL	5600	5	6.1	82	2.9	48	9.3	9.6	97	10.6	110	
Twin Lakes	SNOTEL	6400	9.5	8.6	110	4.4	51	16.4	13.2	124	13.9	105	
Basin Index					100		41			104		94	
# of sites					7		7			7		7	
BITTERTOOT VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Darby	COOP	3880		1.44					2.59				
Hamilton	COOP	3530		1.17		1.56	133		1.93		3.79	196	
Stevensville	COOP	3380	1.54	1.09	141	0.14	13	2.07	1.87	111	2.65	142	
Basin Index					141		13			111		142	
# 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	2.5	2.7	93	0.9	33	3.5	4.4	80	3.5	80	
Lolo Pass	SNOTEL	5240	6.8	6.6	103	2.8	42	10.6	10.1	105	10.5	104	
Nez Perce Camp	SNOTEL	5650	4.9	4	123	1.8	45	7.3	6.3	116	5.4	86	
Saddle Mtn.	SNOTEL	7940	3.7	4.1	90	0.7	17	5.5	6.2	89	2.9	47	
Skalkaho Summit	SNOTEL	7250	3.8	4	95	1.4	35	5.9	6.4	92	6.1	95	
Twelvemile Creek	SNOTEL	5600	5	6.1	82	2.9	48	9.3	9.6	97	10.6	110	
Twin Lakes	SNOTEL	6400	9.5	8.6	110	4.4	51	16.4	13.2	124	13.9	105	
Darby	COOP	3880		1.44					2.59				

Hamilton	COOP	3530		1.17		1.56	133		1.93		3.79	196
Stevensville	COOP	3380	1.54	1.09	141	0.14	13	2.07	1.87	111	2.65	142
Basin Index					101		40			104		96
# of sites					8		8			8		8
LOWER CLARK FORK MOUNTAIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bassoo Peak	OTHER	5150										
Hoodoo Basin	SNOTEL	6050	10.8	9.2	117	4.6	50	16.4	13.9	118	16.7	120
Humboldt Gulch	SNOTEL	4250	9.4	7.5	125	4.1	55	14.4	11.8	122	16.7	142
Lolo Pass	SNOTEL	5240	6.8	6.6	103	2.8	42	10.6	10.1	105	10.5	104
Lookout	SNOTEL	5140	8.7	7.8	112	4.4	56	15.4	11.7	132	17.9	153
Poorman Creek	SNOTEL	5100	12.9	10.2	126	8.9	87	19.1	17.1	112	29.3	171
Sleeping Woman	SNOTEL	6150	5.4	3.7	146	2.1	57	8.8	6.5	135	9.8	151
Stuart Mountain	SNOTEL	7400	6.5	5.2	125	2.4	46	10	8.6	116	10.1	117
Basin Index					121		58			119		139
# of sites					7		7			7		7
LOWER CLARK FORK VALLEY												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Heron 2 NW	COOP	2240		4.61		2.82	61		7.3		12.21	167
Missoula WSO AP	COOP	3200	1.61	1.01	159	0.34	34	2.2	1.89	116	3.17	168
Superior	COOP	2710		1.95					3.16			
Thompson Falls Power Ho	COOP	2380		2.74		1.24	45		4.59		7.2	157
Trout Creek Ranger Stn	COOP	2360		3.8					6.18			
Basin Index					159		34			116		168
# of sites					1		1			1		1
LOWER CLARK FORK RIVER BASIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bassoo Peak	OTHER	5150										
Hoodoo Basin	SNOTEL	6050	10.8	9.2	117	4.6	50	16.4	13.9	118	16.7	120
Humboldt Gulch	SNOTEL	4250	9.4	7.5	125	4.1	55	14.4	11.8	122	16.7	142
Lolo Pass	SNOTEL	5240	6.8	6.6	103	2.8	42	10.6	10.1	105	10.5	104
Lookout	SNOTEL	5140	8.7	7.8	112	4.4	56	15.4	11.7	132	17.9	153
Poorman Creek	SNOTEL	5100	12.9	10.2	126	8.9	87	19.1	17.1	112	29.3	171
Sleeping Woman	SNOTEL	6150	5.4	3.7	146	2.1	57	8.8	6.5	135	9.8	151
Stuart Mountain	SNOTEL	7400	6.5	5.2	125	2.4	46	10	8.6	116	10.1	117
Heron 2 NW	COOP	2240		4.61		2.82	61		7.3		12.21	167
Missoula WSO AP	COOP	3200	1.61	1.01	159	0.34	34	2.2	1.89	116	3.17	168
Superior	COOP	2710		1.95					3.16			
Thompson Falls Power Ho	COOP	2380		2.74		1.24	45		4.59		7.2	157
Trout Creek Ranger Stn	COOP	2360		3.8					6.18			
Basin Index					121		58			119		140
# of sites					8		8			8		8
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	1.7	82	1.4	82	2	3.6	56	6.9	192
Bloody Dick	SNOTEL	7600	3.9	2.8	139	1.3	46	5.5	4.8	115	3.6	75
Darkhorse Lake	SNOTEL	8600	6.4	5	128	2.1	42	7.9	8.2	96	5.7	70
Divide	SNOTEL	7800	2.2	1.7	129	1.3	76	4	3.6	111	5.8	161
Lakeview Ridge	SNOTEL	7400	2.9	2.4	121	0.7	29	4.1	4.7	87	7.3	155
Lemhi Ridge	SNOTEL	8100	2.8	2.2	127	1	45	4.1	4.2	98	3.2	76
Mule Creek	SNOTEL	8300	4.7	2.8	168	1.5	54	6.4	5	128	5	100
White Elephant	SNOTEL	7710	6.3	4.9	129	3.5	71	7.5	7.9	95	11.9	151
Basin Index					130		54			99		118
# of sites					8		8			8		8
RUBY												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	4.7	2.7	174	1.4	52	7.2	6.5	111	7.7	118
Clover Meadow	SNOTEL	8600	3.7	2.8	132	1.5	54	5.7	5.6	102	5.7	102
Divide	SNOTEL	7800	2.2	1.7	129	1.3	76	4	3.6	111	5.8	161
Lower Twin	SNOTEL	7900	4.4	3.5	126	2	57	6.1	6.7	91	8.2	122
Short Creek	SNOTEL	7000	1.9	1.1	173	0.5	45	2.7	2.8	96	3.8	136
Basin Index					143		57			102		124
# 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	2.6	2.7	96	0.9	33	4.9	5.3	92	4.2	79
Basin Creek	SNOTEL	7180	1.6	1.5	107	1.1	73	2.5	3.3	76	2.9	88
Bloody Dick	SNOTEL	7600	3.9	2.8	139	1.3	46	5.5	4.8	115	3.6	75
Calvert Creek	SNOTEL	6430	2.6	1.9	137	1	53	3.2	3.2	100	2.3	72
Darkhorse Lake	SNOTEL	8600	6.4	5	128	2.1	42	7.9	8.2	96	5.7	70
Moose Creek	SNOTEL	6200	4.6	3.7	124	1.7	46	6.6	5.6	118	4.1	73

Mule Creek	SNOTEL	8300	4.7	2.8	168	1.5	54	6.4	5	128	5	100
Saddle Mtn.	SNOTEL	7940	3.7	4.1	90	0.7	17	5.5	6.2	89	2.9	47
Basin Index					123		42			102		74
# 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	1.6	1.5	107	1.1	73	2.5	3.3	76	2.9	88
Frohner Meadow	SNOTEL	6480	2.3	1.7	135	0.8	47	4	3.5	114	3	86
Rocker Peak	SNOTEL	8000	3.5	2.3	152	0.6	26	5.6	4.4	127	2.7	61
Basin Index					135		45			108		77
# of sites					3		3			3		3

JEFFERSON MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	4.7	2.7	174	1.4	52	7.2	6.5	111	7.7	118
Barker Lakes	SNOTEL	8250	2.6	2.7	96	0.9	33	4.9	5.3	92	4.2	79
Basin Creek	SNOTEL	7180	1.6	1.5	107	1.1	73	2.5	3.3	76	2.9	88
Beagle Springs	SNOTEL	8850	1.4	1.7	82	1.4	82	2	3.6	56	6.9	192
Bloody Dick	SNOTEL	7600	3.9	2.8	139	1.3	46	5.5	4.8	115	3.6	75
Calvert Creek	SNOTEL	6430	2.6	1.9	137	1	53	3.2	3.2	100	2.3	72
Clover Meadow	SNOTEL	8600	3.7	2.8	132	1.5	54	5.7	5.6	102	5.7	102
Darkhorse Lake	SNOTEL	8600	6.4	5	128	2.1	42	7.9	8.2	96	5.7	70
Divide	SNOTEL	7800	2.2	1.7	129	1.3	76	4	3.6	111	5.8	161
Frohner Meadow	SNOTEL	6480	2.3	1.7	135	0.8	47	4	3.5	114	3	86
Lakeview Ridge	SNOTEL	7400	2.9	2.4	121	0.7	29	4.1	4.7	87	7.3	155
Lemhi Ridge	SNOTEL	8100	2.8	2.2	127	1	45	4.1	4.2	98	3.2	76
Lower Twin	SNOTEL	7900	4.4	3.5	126	2	57	6.1	6.7	91	8.2	122
Moose Creek	SNOTEL	6200	4.6	3.7	124	1.7	46	6.6	5.6	118	4.1	73
Mule Creek	SNOTEL	8300	4.7	2.8	168	1.5	54	6.4	5	128	5	100
Rocker Peak	SNOTEL	8000	3.5	2.3	152	0.6	26	5.6	4.4	127	2.7	61
Saddle Mtn.	SNOTEL	7940	3.7	4.1	90	0.7	17	5.5	6.2	89	2.9	47
Short Creek	SNOTEL	7000	1.9	1.1	173	0.5	45	2.7	2.8	96	3.8	136
White Elephant	SNOTEL	7710	6.3	4.9	129	3.5	71	7.5	7.9	95	11.9	151
Basin Index					129		49			100		102
# of sites					19		19			19		19

JEFFERSON VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		0.54					1.59			
Boulder	COOP	4900		0.49					1.13			
Dillon Wmce	COOP	5230		0.45		0.27	60		1.36		2.54	187
Grant 4 ESE	COOP	5820	0.69	0.51	135	0.17	33	1.01	1.36	74	2.86	210
Twin Bridges	COOP	4620	0.55	0.39	141	0.42	108	0.59	1.08	55	2.5	231
Virginia City	COOP	5770		0.84					2.02			
Wisdom	COOP	6060		0.83					1.57			
Wise River 3 WNW	COOP	5740		0.91					1.81			
Basin Index					138		66			66		220
# 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	4.7	2.7	174	1.4	52	7.2	6.5	111	7.7	118
Barker Lakes	SNOTEL	8250	2.6	2.7	96	0.9	33	4.9	5.3	92	4.2	79
Basin Creek	SNOTEL	7180	1.6	1.5	107	1.1	73	2.5	3.3	76	2.9	88
Beagle Springs	SNOTEL	8850	1.4	1.7	82	1.4	82	2	3.6	56	6.9	192
Bloody Dick	SNOTEL	7600	3.9	2.8	139	1.3	46	5.5	4.8	115	3.6	75
Calvert Creek	SNOTEL	6430	2.6	1.9	137	1	53	3.2	3.2	100	2.3	72
Clover Meadow	SNOTEL	8600	3.7	2.8	132	1.5	54	5.7	5.6	102	5.7	102
Darkhorse Lake	SNOTEL	8600	6.4	5	128	2.1	42	7.9	8.2	96	5.7	70
Divide	SNOTEL	7800	2.2	1.7	129	1.3	76	4	3.6	111	5.8	161
Frohner Meadow	SNOTEL	6480	2.3	1.7	135	0.8	47	4	3.5	114	3	86
Lakeview Ridge	SNOTEL	7400	2.9	2.4	121	0.7	29	4.1	4.7	87	7.3	155
Lemhi Ridge	SNOTEL	8100	2.8	2.2	127	1	45	4.1	4.2	98	3.2	76
Lower Twin	SNOTEL	7900	4.4	3.5	126	2	57	6.1	6.7	91	8.2	122
Moose Creek	SNOTEL	6200	4.6	3.7	124	1.7	46	6.6	5.6	118	4.1	73
Mule Creek	SNOTEL	8300	4.7	2.8	168	1.5	54	6.4	5	128	5	100
Rocker Peak	SNOTEL	8000	3.5	2.3	152	0.6	26	5.6	4.4	127	2.7	61
Saddle Mtn.	SNOTEL	7940	3.7	4.1	90	0.7	17	5.5	6.2	89	2.9	47
Short Creek	SNOTEL	7000	1.9	1.1	173	0.5	45	2.7	2.8	96	3.8	136
White Elephant	SNOTEL	7710	6.3	4.9	129	3.5	71	7.5	7.9	95	11.9	151
Alder 17 S	COOP	5800		0.54					1.59			
Boulder	COOP	4900		0.49					1.13			
Dillon Wmce	COOP	5230		0.45		0.27	60		1.36		2.54	187
Grant 4 ESE	COOP	5820	0.69	0.51	135	0.17	33	1.01	1.36	74	2.86	210
Twin Bridges	COOP	4620	0.55	0.39	141	0.42	108	0.59	1.08	55	2.5	231
Virginia City	COOP	5770		0.84					2.02			
Wisdom	COOP	6060		0.83					1.57			

Wise River 3 WNW	COOP	5740			0.91						1.81		
Basin Index						129		49			100		105
# of sites						21		21			21		21
MADISON abv HEBGEN LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Black Bear	SNOTEL	8170	9.6	6.6	145	4	61	12	10.6	113	14.9	141	
Madison Plateau	SNOTEL	7750	6.7	4.3	156	3.2	74	8.4	7.2	117	12.8	178	
West Yellowstone	SNOTEL	6700	4.5	2.3	196	1.9	83	5.5	4.2	131	8.5	202	
Whiskey Creek	SNOTEL	6800	4.6	3.4	135	1.9	56	5.4	5.8	93	8.5	147	
Basin Index						153		66			113		161
# of sites						4		4			4		4
MADISON blw HEBGEN LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Albro Lake	SNOTEL	8300	4.7	2.7	174	1.4	52	7.2	6.5	111	7.7	118	
Beaver Creek	SNOTEL	7850	6	3.2	188	1.6	50	7.5	5.8	129	10.4	179	
Carrot Basin	SNOTEL	9000	7	4.4	159	1.8	41	9.3	7.6	122	9.8	129	
Clover Meadow	SNOTEL	8600	3.7	2.8	132	1.5	54	5.7	5.6	102	5.7	102	
Hebgen Dam	COOP	6490		2.55		0.9	35		4.52		7.28	161	
Lone Mountain	SNOTEL	8880	4.5	2.6	173	1.9	73	7	5.6	125	8.3	148	
Lower Twin	SNOTEL	7900	4.4	3.5	126	2	57	6.1	6.7	91	8.2	122	
Tepee Creek	SNOTEL	8000	1.6	2.6	62	1.1	42	2.4	4.6	52	5.7	124	
Basin Index						146		52			107		132
# of sites						7		7			7		7
MADISON MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Albro Lake	SNOTEL	8300	4.7	2.7	174	1.4	52	7.2	6.5	111	7.7	118	
Beaver Creek	SNOTEL	7850	6	3.2	188	1.6	50	7.5	5.8	129	10.4	179	
Black Bear	SNOTEL	8170	9.6	6.6	145	4	61	12	10.6	113	14.9	141	
Carrot Basin	SNOTEL	9000	7	4.4	159	1.8	41	9.3	7.6	122	9.8	129	
Clover Meadow	SNOTEL	8600	3.7	2.8	132	1.5	54	5.7	5.6	102	5.7	102	
Hebgen Dam	COOP	6490		2.55		0.9	35		4.52		7.28	161	
Lone Mountain	SNOTEL	8880	4.5	2.6	173	1.9	73	7	5.6	125	8.3	148	
Lower Twin	SNOTEL	7900	4.4	3.5	126	2	57	6.1	6.7	91	8.2	122	
Madison Plateau	SNOTEL	7750	6.7	4.3	156	3.2	74	8.4	7.2	117	12.8	178	
Tepee Creek	SNOTEL	8000	1.6	2.6	62	1.1	42	2.4	4.6	52	5.7	124	
West Yellowstone	SNOTEL	6700	4.5	2.3	196	1.9	83	5.5	4.2	131	8.5	202	
Whiskey Creek	SNOTEL	6800	4.6	3.4	135	1.9	56	5.4	5.8	93	8.5	147	
Basin Index						149		58			109		143
# 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	1.64	0.69	238	0.29	42	2.17	1.73	125	3.5	202	
Hebgen Dam	COOP	6490		2.55		0.9	35		4.52		7.28	161	
Norris Madison Pump HS	COOP	4750	2.23	0.72	310	0.42	58	3.53	2.22	159	3.65	164	
Old Faithful	COOP	7360	5.47	2.29	239	1.24	54	7.09	3.95	179	9.42	238	
Basin Index						252		53			162		210
# of sites						3		3			3		3
MADISON RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Albro Lake	SNOTEL	8300	4.7	2.7	174	1.4	52	7.2	6.5	111	7.7	118	
Beaver Creek	SNOTEL	7850	6	3.2	188	1.6	50	7.5	5.8	129	10.4	179	
Black Bear	SNOTEL	8170	9.6	6.6	145	4	61	12	10.6	113	14.9	141	
Carrot Basin	SNOTEL	9000	7	4.4	159	1.8	41	9.3	7.6	122	9.8	129	
Clover Meadow	SNOTEL	8600	3.7	2.8	132	1.5	54	5.7	5.6	102	5.7	102	
Hebgen Dam	COOP	6490		2.55		0.9	35		4.52		7.28	161	
Lone Mountain	SNOTEL	8880	4.5	2.6	173	1.9	73	7	5.6	125	8.3	148	
Lower Twin	SNOTEL	7900	4.4	3.5	126	2	57	6.1	6.7	91	8.2	122	
Madison Plateau	SNOTEL	7750	6.7	4.3	156	3.2	74	8.4	7.2	117	12.8	178	
Tepee Creek	SNOTEL	8000	1.6	2.6	62	1.1	42	2.4	4.6	52	5.7	124	
West Yellowstone	SNOTEL	6700	4.5	2.3	196	1.9	83	5.5	4.2	131	8.5	202	
Whiskey Creek	SNOTEL	6800	4.6	3.4	135	1.9	56	5.4	5.8	93	8.5	147	
Ennis	COOP	4950	1.64	0.69	238	0.29	42	2.17	1.73	125	3.5	202	
Hebgen Dam	COOP	6490		2.55		0.9	35		4.52		7.28	161	
Norris Madison Pump HS	COOP	4750	2.23	0.72	310	0.42	58	3.53	2.22	159	3.65	164	
Old Faithful	COOP	7360	5.47	2.29	239	1.24	54	7.09	3.95	179	9.42	238	
Basin Index						158		58			114		150
# 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	6	3.2	188	1.6	50	7.5	5.8	129	10.4	179	
Carrot Basin	SNOTEL	9000	7	4.4	159	1.8	41	9.3	7.6	122	9.8	129	

Lone Mountain	SNOTEL	8880	4.5	2.6	173	1.9	73	7	5.6	125	8.3	148
Basin Index					172		52			125		150
# 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	2.7	2.2	123	1.9	86	5.1	4.6	111	8	174
Shower Falls	SNOTEL	8100	5.7	3.8	150	2.5	66	8.9	7.4	120	12	162
Basin Index					140		73			117		167
# of sites					2		2			2		2
BRIDGER												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Brackett Creek	SNOTEL	7320	6.3	3.9	162	2.5	64	9	8	113	8.9	111
Sacajawea	SNOTEL	6550	5.8	3.4	171	3	88	8.4	7.6	111	9.1	120
Basin Index					166		75			112		115
# 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	6	3.2	188	1.6	50	7.5	5.8	129	10.4	179
Brackett Creek	SNOTEL	7320	6.3	3.9	162	2.5	64	9	8	113	8.9	111
Carrot Basin	SNOTEL	9000	7	4.4	159	1.8	41	9.3	7.6	122	9.8	129
Lick Creek	SNOTEL	6860	2.7	2.2	123	1.9	86	5.1	4.6	111	8	174
Lone Mountain	SNOTEL	8880	4.5	2.6	173	1.9	73	7	5.6	125	8.3	148
Sacajawea	SNOTEL	6550	5.8	3.4	171	3	88	8.4	7.6	111	9.1	120
Shower Falls	SNOTEL	8100	5.7	3.8	150	2.5	66	8.9	7.4	120	12	162
Basin Index					162		65			118		143
# of sites					7		7			7		7
GALLATIN VALLEY												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Belgrade Airport	COOP	4450	1.66	0.76	218	0.42	55	2.07	1.86	111	2.87	154
Bozeman Montana St Univ	COOP	4860		1.19		0.87	73		2.91		4.53	156
Basin Index					218		55			111		154
# of sites					1		1			1		1
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	6	3.2	188	1.6	50	7.5	5.8	129	10.4	179
Brackett Creek	SNOTEL	7320	6.3	3.9	162	2.5	64	9	8	113	8.9	111
Carrot Basin	SNOTEL	9000	7	4.4	159	1.8	41	9.3	7.6	122	9.8	129
Lick Creek	SNOTEL	6860	2.7	2.2	123	1.9	86	5.1	4.6	111	8	174
Lone Mountain	SNOTEL	8880	4.5	2.6	173	1.9	73	7	5.6	125	8.3	148
Sacajawea	SNOTEL	6550	5.8	3.4	171	3	88	8.4	7.6	111	9.1	120
Shower Falls	SNOTEL	8100	5.7	3.8	150	2.5	66	8.9	7.4	120	12	162
Belgrade Airport	COOP	4450	1.66	0.76	218	0.42	55	2.07	1.86	111	2.87	154
Bozeman Montana St Univ	COOP	4860		1.19		0.87	73		2.91		4.53	156
Basin Index					163		64			118		143
# of sites					8		8			8		8
HEADWATERS MAINSTEM 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	4.3	3.5	123	1.9	54	7.9	6.2	127	7.8	126
Frohner Meadow	SNOTEL	6480	2.3	1.7	135	0.8	47	4	3.5	114	3	86
Nevada Ridge	SNOTEL	7020	3.8	2.8	136	0.8	29	6.2	5.1	122	4.4	86
Rocker Peak	SNOTEL	8000	3.5	2.3	152	0.6	26	5.6	4.4	127	2.7	61
Tizer Basin	SNOTEL	6880	1.8	1.8	100	1.1	61	3.6	3.8	95	3.1	82
Basin Index					130		43			119		91
# of sites					5		5			5		5
HEADWATERS MAINSTEM 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
Helena WSO	COOP	3830	1.06	0.49	216	0.02	4	1.5	1.17	128	1.7	145
Holter Dam	COOP	3490		0.45					1.32			
Townsend	COOP	3840	0.88	0.34	259			1.15	0.92	125		
Basin Index					216		4			128		145
# of sites					1		1			1		1
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	4.3	3.5	123	1.9	54	7.9	6.2	127	7.8	126
Frohner Meadow	SNOTEL	6480	2.3	1.7	135	0.8	47	4	3.5	114	3	86
Nevada Ridge	SNOTEL	7020	3.8	2.8	136	0.8	29	6.2	5.1	122	4.4	86
Rocker Peak	SNOTEL	8000	3.5	2.3	152	0.6	26	5.6	4.4	127	2.7	61
Tizer Basin	SNOTEL	6880	1.8	1.8	100	1.1	61	3.6	3.8	95	3.1	82
Helena WSO	COOP	3830	1.06	0.49	216	0.02	4	1.5	1.17	128	1.7	145

Holter Dam	COOP	3490		0.45						1.32			
Townsend	COOP	3840	0.88	0.34	259			1.15	0.92	125			
Basin Index					133		41			119		94	
# of sites					6		6			6		6	
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	4.3	3.5	123	1.9	54	7.9	6.2	127	7.8	126	
Deadman Creek	SNOTEL	6450	1.6	2	80	0.6	30	2.5	3.8	66	3.3	87	
Elk Peak	SNOTEL	7600	3.1			0.9		4.8			4.2		
Onion Park	SNOTEL	7410	2	2.7	74	1.1	41	5.1	5.9	86	5.7	97	
Pickfoot Creek	SNOTEL	6650	3.5	2.5	140	1.6	64	5.6	4.9	114	6.8	139	
Spur Park	SNOTEL	8100	2.4	2.6	92	0.9	35	3.8	5	76	4.3	86	
Stringer Creek	SNOTEL	6550	1.6	2	80	0.6	30	5.1	4.5	113	4.4	98	
Basin Index					101		44			99		107	
# of sites					6		6			6		6	
HIGHWOOD													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Highwood Divide	MPRC	5650		1.18		0.54	46		2.75		2.97	108	
Highwood Station	MPRC	4600		1.2		0.55	46		2.91		3.01	103	
Basin Index							0			0		0	
# of sites							0			0		0	
JUDITH													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Crystal Lake	SNOTEL	6050	1.8	2.4	75	1.5	63	5.8	5.6	104	9.8	175	
Daisy Peak	SNOTEL	7600	2	1.6	125	0.5	31	3.2	3.6	89	3.1	86	
Deadman Creek	SNOTEL	6450	1.6	2	80	0.6	30	2.5	3.8	66	3.3	87	
Spur Park	SNOTEL	8100	2.4	2.6	92	0.9	35	3.8	5	76	4.3	86	
Basin Index					91		41			85		114	
# 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	2	1.6	125	0.5	31	3.2	3.6	89	3.1	86	
Elk Peak	SNOTEL	7600	3.1			0.9		4.8			4.2		
Porcupine	SNOTEL	6500	3.7	1.9	195	0.9	47	5.5	3.9	141	3.8	97	
Basin Index					163		40			116		92	
# 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	4.3	3.5	123	1.9	54	7.9	6.2	127	7.8	126	
Crystal Lake	SNOTEL	6050	1.8	2.4	75	1.5	63	5.8	5.6	104	9.8	175	
Daisy Peak	SNOTEL	7600	2	1.6	125	0.5	31	3.2	3.6	89	3.1	86	
Deadman Creek	SNOTEL	6450	1.6	2	80	0.6	30	2.5	3.8	66	3.3	87	
Elk Peak	SNOTEL	7600	3.1			0.9		4.8			4.2		
Onion Park	SNOTEL	7410	2	2.7	74	1.1	41	5.1	5.9	86	5.7	97	
Pickfoot Creek	SNOTEL	6650	3.5	2.5	140	1.6	64	5.6	4.9	114	6.8	139	
Porcupine	SNOTEL	6500	3.7	1.9	195	0.9	47	5.5	3.9	141	3.8	97	
Spur Park	SNOTEL	8100	2.4	2.6	92	0.9	35	3.8	5	76	4.3	86	
Stringer Creek	SNOTEL	6550	1.6	2	80	0.6	30	5.1	4.5	113	4.4	98	
Basin Index					108		45			103		113	
# 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	
Lennepe 6 WSW	COOP	5880		0.9					2.13				
Neihart 8 NNW	COOP	5230		0.83					2.37				
Denton 1 NNE	COOP	3620		0.52					1.55				
Lewistown 10 S	COOP	4910		0.98		0.22	22		2.61		4.91	188	
Lewistown FAA AP	COOP	4130	0.4	0.71	56	0.06	8	1.38	1.84	75	4.07	221	
Moccasin Experiment Stn	COOP	4300		0.5		0.14	28		1.53		2.9	190	
Stanford	COOP	4860	1.09	0.61	179			1.78	1.71	104			
Grass Range	COOP	3480		0.63					1.68				
Harlowton	COOP	4140		0.44		0.11	25		1.15		1.88	163	
Judith Gap	COOP	4690	1.5	0.36	417	0.11	31	2.28	1.14	200	2.75	241	
Judith Gap 13 E	COOP	5110	0.96	0.46	209	0.17	37	1.41	1.29	109	3.13	243	
Melstone	COOP	2920		0.58		0.13	22		1.75		2.67	153	
Mosby 2 ENE	COOP	2750		0.5		0	0		1.42		4.94	348	
Roundup	COOP	3230	0.64	0.45	142	0.06	13	1.13	1.47	77	2.27	154	
Ryegate 18 NNW	COOP	4440	0.84	0.48	175	0.17	35	1.19	1.29	92	2.54	197	
Basin Index					176		23			105		210	
# of sites					5		5			5		5	

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	4.3	3.5	123	1.9	54	7.9	6.2	127	7.8	126	
Crystal Lake	SNOTEL	6050	1.8	2.4	75	1.5	63	5.8	5.6	104	9.8	175	
Daisy Peak	SNOTEL	7600	2	1.6	125	0.5	31	3.2	3.6	89	3.1	86	
Deadman Creek	SNOTEL	6450	1.6	2	80	0.6	30	2.5	3.8	66	3.3	87	
Elk Peak	SNOTEL	7600	3.1			0.9		4.8			4.2		
Onion Park	SNOTEL	7410	2	2.7	74	1.1	41	5.1	5.9	86	5.7	97	
Pickfoot Creek	SNOTEL	6650	3.5	2.5	140	1.6	64	5.6	4.9	114	6.8	139	
Porcupine	SNOTEL	6500	3.7	1.9	195	0.9	47	5.5	3.9	141	3.8	97	
Spur Park	SNOTEL	8100	2.4	2.6	92	0.9	35	3.8	5	76	4.3	86	
Stringer Creek	SNOTEL	6550	1.6	2	80	0.6	30	5.1	4.5	113	4.4	98	
Lenep 6 WSW	COOP	5880		0.9					2.13				
Neihart 8 NNW	COOP	5230		0.83					2.37				
Denton 1 NNE	COOP	3620		0.52					1.55				
Lewistown 10 S	COOP	4910		0.98		0.22	22		2.61		4.91	188	
Lewistown FAA AP	COOP	4130	0.4	0.71	56	0.06	8	1.38	1.84	75	4.07	221	
Moccasin Experiment Stn	COOP	4300		0.5		0.14	28		1.53		2.9	190	
Stanford	COOP	4860	1.09	0.61	179			1.78	1.71	104			
Grass Range	COOP	3480		0.63					1.68				
Harlowton	COOP	4140		0.44		0.11	25		1.15		1.88	163	
Judith Gap	COOP	4690	1.5	0.36	417	0.11	31	2.28	1.14	200	2.75	241	
Judith Gap 13 E	COOP	5110	0.96	0.46	209	0.17	37	1.41	1.29	109	3.13	243	
Melstone	COOP	2920		0.58		0.13	22		1.75		2.67	153	
Mosby 2 ENE	COOP	2750		0.5		0	0		1.42		4.94	348	
Roundup	COOP	3230	0.64	0.45	142	0.06	13	1.13	1.47	77	2.27	154	
Ryegate 18 NNW	COOP	4440	0.84	0.48	175	0.17	35	1.19	1.29	92	2.54	197	
Basin Index					115		43			103		126	
# of sites					14		14			14		14	
SUN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Mount Lockhart	SNOTEL	6400	4.7	4.5	104	2.1	47	8.2	7.7	106	7.3	95	
Wood Creek	SNOTEL	5960	3.6	2.9	124	1.3	45	6.1	5.1	120	5.8	114	
Basin Index					112		46			112		102	
# 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	2.2	2.3	96	1	43	4.5	4.6	98	3.6	78	
Mount Lockhart	SNOTEL	6400	4.7	4.5	104	2.1	47	8.2	7.7	106	7.3	95	
Waldron	SNOTEL	5600	3.6	3	120	1.7	57	7.2	5.4	133	5.5	102	
Basin Index					107		49			112		93	
# of sites					3		3			3		3	
MARIAS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900		5.8		2.2	38		10		8.5	85	
Dupuyer Creek	SNOTEL	5750	2.2	2.3	96	1	43	4.5	4.6	98	3.6	78	
Pike Creek	SNOTEL	5930	8.2	5.7	144	4.2	74	12.7	9.3	137	13.5	145	
Basin Index					130		65			124		123	
# of sites					2		2			2		2	
SUN-TETON-MARIAS MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900		5.8		2.2	38		10		8.5	85	
Dupuyer Creek	SNOTEL	5750	2.2	2.3	96	1	43	4.5	4.6	98	3.6	78	
Mount Lockhart	SNOTEL	6400	4.7	4.5	104	2.1	47	8.2	7.7	106	7.3	95	
Pike Creek	SNOTEL	5930	8.2	5.7	144	4.2	74	12.7	9.3	137	13.5	145	
Waldron	SNOTEL	5600	3.6	3	120	1.7	57	7.2	5.4	133	5.5	102	
Wood Creek	SNOTEL	5960	3.6	2.9	124	1.3	45	6.1	5.1	120	5.8	114	
Basin Index					121		56			121		111	
# of sites					5		5			5		5	
SUN-TETON-MARIAS VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Fairfield	COOP	3980	1.02	0.37	276	0.06	16	1.31	1.01	130	1.46	145	
Gibson Dam	COOP	4590		0.7		0.17	24		1.68		1.77	105	
Choteau Airport	COOP	3950	0.65	0.26	250	0.12	46	1.02	0.79	129	1.68	213	
Chester	COOP	3170		0.38					0.93				
Conrad	COOP	3540		0.45		0.08	18		1.04		1.53	147	
Cut Bank FAA Airport	COOP	3840	0.51	0.36	142	0.26	72	1.01	0.8	126	1.33	166	
East Glacier	COOP	4810		2.6					4.34				
Ethridge	COOP	3540		0.3					0.82				
Goldbutte 7 N	COOP	3500		0.53					1.36				
Summit	COOP	5230	6.5	4.32	150	3.01	70	9.24	7.33	126	10.96	150	
Swift Dam	COOP	4780	2.89	1.55	186	0.72	46	5.77	3.23	179	3.56	110	

Basin Index				169		61				139		144	
# 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			5.8		2.2	38		10		8.5	85
Dupuyer Creek	SNOTEL	5750	2.2	2.3	96		1	43	4.5	4.6	98	3.6	78
Mount Lockhart	SNOTEL	6400	4.7	4.5	104		2.1	47	8.2	7.7	106	7.3	95
Pike Creek	SNOTEL	5930	8.2	5.7	144		4.2	74	12.7	9.3	137	13.5	145
Waldron	SNOTEL	5600	3.6	3	120		1.7	57	7.2	5.4	133	5.5	102
Wood Creek	SNOTEL	5960	3.6	2.9	124		1.3	45	6.1	5.1	120	5.8	114
Fairfield	COOP	3980	1.02	0.37	276		0.06	16	1.31	1.01	130	1.46	145
Gibson Dam	COOP	4590		0.7			0.17	24		1.68		1.77	105
Choteau Airport	COOP	3950	0.65	0.26	250		0.12	46	1.02	0.79	129	1.68	213
Chester	COOP	3170		0.38						0.93			
Conrad	COOP	3540		0.45			0.08	18		1.04		1.53	147
Cut Bank FAA Airport	COOP	3840	0.51	0.36	142		0.26	72	1.01	0.8	126	1.33	166
East Glacier	COOP	4810		2.6						4.34			
Ethridge	COOP	3540		0.3						0.82			
Goldbutte 7 N	COOP	3500		0.53						1.36			
Summit	COOP	5230	6.5	4.32	150		3.01	70	9.24	7.33	126	10.96	150
Swift Dam	COOP	4780	2.89	1.55	186		0.72	46	5.77	3.23	179	3.56	110
Basin Index				134		57				126		121	
# of sites				10		10				10		10	
MAINSTEM ab FT PECK RES MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900			5.8		2.2	38		10		8.5	85
Boulder Mountain	SNOTEL	7950	4.3	3.5	123		1.9	54	7.9	6.2	127	7.8	126
Crystal Lake	SNOTEL	6050	1.8	2.4	75		1.5	63	5.8	5.6	104	9.8	175
Daisy Peak	SNOTEL	7600	2	1.6	125		0.5	31	3.2	3.6	89	3.1	86
Deadman Creek	SNOTEL	6450	1.6	2	80		0.6	30	2.5	3.8	66	3.3	87
Dupuyer Creek	SNOTEL	5750	2.2	2.3	96		1	43	4.5	4.6	98	3.6	78
Elk Peak	SNOTEL	7600	3.1				0.9		4.8			4.2	
Frohner Meadow	SNOTEL	6480	2.3	1.7	135		0.8	47	4	3.5	114	3	86
Highwood Divide	MPRC	5650		1.18			0.54	46		2.75		2.97	108
Highwood Station	MPRC	4600		1.2			0.55	46		2.91		3.01	103
Mount Lockhart	SNOTEL	6400	4.7	4.5	104		2.1	47	8.2	7.7	106	7.3	95
Nevada Ridge	SNOTEL	7020	3.8	2.8	136		0.8	29	6.2	5.1	122	4.4	86
Onion Park	SNOTEL	7410	2	2.7	74		1.1	41	5.1	5.9	86	5.7	97
Pickfoot Creek	SNOTEL	6650	3.5	2.5	140		1.6	64	5.6	4.9	114	6.8	139
Pike Creek	SNOTEL	5930	8.2	5.7	144		4.2	74	12.7	9.3	137	13.5	145
Porcupine	SNOTEL	6500	3.7	1.9	195		0.9	47	5.5	3.9	141	3.8	97
Rocker Peak	SNOTEL	8000	3.5	2.3	152		0.6	26	5.6	4.4	127	2.7	61
Spur Park	SNOTEL	8100	2.4	2.6	92		0.9	35	3.8	5	76	4.3	86
Stringer Creek	SNOTEL	6550	1.6	2	80		0.6	30	5.1	4.5	113	4.4	98
Tizer Basin	SNOTEL	6880	1.8	1.8	100		1.1	61	3.6	3.8	95	3.1	82
Waldron	SNOTEL	5600	3.6	3	120		1.7	57	7.2	5.4	133	5.5	102
Wood Creek	SNOTEL	5960	3.6	2.9	124		1.3	45	6.1	5.1	120	5.8	114
Basin Index				117		48				111		106	
# of sites				18		18				18		18	
MAINSTEM ab FORT PECK RES VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bredette	COOP	2690		0.43			0.14	33		1.25		2.66	213
Brusett 3 W	COOP	3270		0.57			0.02	4		1.73		4.11	238
Cascade 5 S	COOP	3360		0.68			0	0		1.77		2.26	128
Cascade 20 SSE	COOP	4600		0.62						1.55			
Circle	COOP	2440	0.17	0.33	52		0.29	88	0.52	1.27	41	1.25	98
Cohagen	COOP	2710		0.39			0	0		1.37		2.32	169
Content 3 SSE	COOP	2340		0.4			0.01	3		1.26		6.39	507
Culbertson	COOP	1920	0.22	0.45	49		0.35	78	0.88	1.32	67	1.74	132
Fort Benton	COOP	2640	0.47	0.53	89		0.08	15	0.9	1.36	66	2.55	188
Great Falls Wscmo Airpo	COOP	3660	0.97	0.59	164		0.28	47	1.55	1.45	107	2.04	141
Helena WSO	COOP	3830	1.06	0.49	216		0.02	4	1.5	1.17	128	1.7	145
Holter Dam	COOP	3490		0.45						1.32			
Jordan	COOP	2590		0.42			0.04	10		1.31		3.14	240
Loma 1 WNW	COOP	2580	0.55	0.48	115		0.33	69	1.6	1.26	127	3.6	286
Medicine Lake 3 SE	COOP	1950		0.42						1.21			
Plentywood	COOP	2040	0.38	0.53	72		0.91	172	1.16	1.35	86	3.55	263
Raymond Border Stn	COOP	2350		0.43						1.23			
Scobey 4 NW	COOP	2370		0.34			0.05	15		1.09		2.82	259
Shonkin 7 S	COOP	4300		1.21						2.87			
Townsend	COOP	3840	0.88	0.34	259				1.15	0.92	125		
Trident	COOP	4040		0.58			0.66	114		1.57		2.3	146
Vida 6 NE	COOP	2400	0.2	0.45	44				0.7	1.47	48		
Westby	COOP	2110		0.5			0.66	132		1.38		2.65	192
Wolf Point	COOP	2010		0.63			0	0		1.4		0.88	63

Basin Index				112		66				88		179	
# of sites				7		7				7		7	
MAINSTEM ab FT PECK RES	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Badger Pass	SNOTEL	6900		5.8		2.2	38		10		8.5	85	
Boulder Mountain	SNOTEL	7950	4.3	3.5	123	1.9	54	7.9	6.2	127	7.8	126	
Crystal Lake	SNOTEL	6050	1.8	2.4	75	1.5	63	5.8	5.6	104	9.8	175	
Daisy Peak	SNOTEL	7600	2	1.6	125	0.5	31	3.2	3.6	89	3.1	86	
Deadman Creek	SNOTEL	6450	1.6	2	80	0.6	30	2.5	3.8	66	3.3	87	
Dupuyer Creek	SNOTEL	5750	2.2	2.3	96	1	43	4.5	4.6	98	3.6	78	
Elk Peak	SNOTEL	7600	3.1			0.9		4.8			4.2		
Frohner Meadow	SNOTEL	6480	2.3	1.7	135	0.8	47	4	3.5	114	3	86	
Highwood Divide	MPRC	5650		1.18		0.54	46		2.75		2.97	108	
Highwood Station	MPRC	4600		1.2		0.55	46		2.91		3.01	103	
Mount Lockhart	SNOTEL	6400	4.7	4.5	104	2.1	47	8.2	7.7	106	7.3	95	
Nevada Ridge	SNOTEL	7020	3.8	2.8	136	0.8	29	6.2	5.1	122	4.4	86	
Onion Park	SNOTEL	7410	2	2.7	74	1.1	41	5.1	5.9	86	5.7	97	
Pickfoot Creek	SNOTEL	6650	3.5	2.5	140	1.6	64	5.6	4.9	114	6.8	139	
Pike Creek	SNOTEL	5930	8.2	5.7	144	4.2	74	12.7	9.3	137	13.5	145	
Porcupine	SNOTEL	6500	3.7	1.9	195	0.9	47	5.5	3.9	141	3.8	97	
Rocker Peak	SNOTEL	8000	3.5	2.3	152	0.6	26	5.6	4.4	127	2.7	61	
Spur Park	SNOTEL	8100	2.4	2.6	92	0.9	35	3.8	5	76	4.3	86	
Stringer Creek	SNOTEL	6550	1.6	2	80	0.6	30	5.1	4.5	113	4.4	98	
Tizer Basin	SNOTEL	6880	1.8	1.8	100	1.1	61	3.6	3.8	95	3.1	82	
Waldron	SNOTEL	5600	3.6	3	120	1.7	57	7.2	5.4	133	5.5	102	
Wood Creek	SNOTEL	5960	3.6	2.9	124	1.3	45	6.1	5.1	120	5.8	114	
Bredette	COOP	2690		0.43		0.14	33		1.25		2.66	213	
Brusett 3 W	COOP	3270		0.57		0.02	4		1.73		4.11	238	
Cascade 5 S	COOP	3360		0.68		0	0		1.77		2.26	128	
Cascade 20 SSE	COOP	4600		0.62					1.55				
Circle	COOP	2440	0.17	0.33	52	0.29	88	0.52	1.27	41	1.25	98	
Cohagen	COOP	2710		0.39		0	0		1.37		2.32	169	
Content 3 SSE	COOP	2340		0.4		0.01	3		1.26		6.39	507	
Culbertson	COOP	1920	0.22	0.45	49	0.35	78	0.88	1.32	67	1.74	132	
Fort Benton	COOP	2640	0.47	0.53	89	0.08	15	0.9	1.36	66	2.55	188	
Great Falls Wscmo Airpo	COOP	3660	0.97	0.59	164	0.28	47	1.55	1.45	107	2.04	141	
Helena WSO	COOP	3830	1.06	0.49	216	0.02	4	1.5	1.17	128	1.7	145	
Holter Dam	COOP	3490		0.45					1.32				
Jordan	COOP	2590		0.42		0.04	10		1.31		3.14	240	
Loma 1 WNW	COOP	2580	0.55	0.48	115	0.33	69	1.6	1.26	127	3.6	286	
Medicine Lake 3 SE	COOP	1950		0.42					1.21				
Plentywood	COOP	2040	0.38	0.53	72	0.91	172	1.16	1.35	86	3.55	263	
Raymond Border Stn	COOP	2350		0.43					1.23				
Scobey 4 NW	COOP	2370		0.34		0.05	15		1.09		2.82	259	
Shonkin 7 S	COOP	4300		1.21					2.87				
Townsend	COOP	3840	0.88	0.34	259			1.15	0.92	125			
Trident	COOP	4040		0.58		0.66	114		1.57		2.3	146	
Vida 6 NE	COOP	2400	0.2	0.45	44			0.7	1.47	48			
Westby	COOP	2110		0.5		0.66	132		1.38		2.65	192	
Wolf Point	COOP	2010		0.63		0	0		1.4		0.88	63	
Basin Index				117		49				109		113	
# of sites				25		25				25		25	
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	12.3	8.7	141	7.4	85	18	13.9	129	22	158	
Many Glacier	SNOTEL	4900	8.5	6.3	135	4.4	70	11.7	10.9	107	16.3	150	
Basin Index				139		79				120		154	
# of sites				2		2				2		2	
BEARPAW MOUNTAINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Boxelder Creek	MPRC	5100		1.17		0.17	15		2.56		6.96	272	
Rocky Boy	SNOTEL	4700	1.4	1.4	100	0.5	36	8.1	3.4	238	8.3	244	
Taylor Road	MPRC	4080		0.99		0.33	33		2.3		5.7	248	
Basin Index				100		36				238		244	
# of sites				1		1				1		1	
MILK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Boxelder Creek	MPRC	5100		1.17		0.17	15		2.56		6.96	272	
Rocky Boy	SNOTEL	4700	1.4	1.4	100	0.5	36	8.1	3.4	238	8.3	244	
Taylor Road	MPRC	4080		0.99		0.33	33		2.3		5.7	248	
Basin Index				100		36				238		244	
# of sites				1		1				1		1	

ST. MARY & MILK MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100			1.17		0.17	15		2.56		6.96	272
Flattop Mtn.	SNOTEL	6300	12.3	8.7	141	7.4	85	18	13.9	129	22	158	
Many Glacier	SNOTEL	4900	8.5	6.3	135	4.4	70	11.7	10.9	107	16.3	150	
Rocky Boy	SNOTEL	4700	1.4	1.4	100	0.5	36	8.1	3.4	238	8.3	244	
Taylor Road	MPRC	4080			0.99		0.33	33		2.3		5.7	248
Basin Index						135		75			134		165
# of sites						3		3			3		3

ST. MARY & MILK VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
St Mary	COOP	4560			2.47					4.52			
Chinook	COOP	2340	0.11	0.55	20	0.7	127	1.12	1.26	89	4.9	389	
Fort Assiniboine	COOP	2610	0.66	0.54	122			1.61	1.28	126			
Guilford	COOP	2820			0.46	0	0		1.09		2.75	252	
Glasgow WSO Airport	COOP	2280	0.17	0.4	43	0.06	15	1.08	1.15	94	3.17	276	
Havre WSO AP	COOP	2580	0.38	0.43	88	0	0	2.3	1.01	228	3.52	349	
Hingham 11 N	COOP	3100	0.39	0.31	126	0.42	135	0.84	0.9	93	2.68	298	
Kremlin	COOP	2860			0.4				1.09				
Malta 7 E	COOP	2250			0.42	0.02	5		1.23		6.82	554	
Opheim 10 N	COOP	2980	0.27	0.25	108	0.1	40	0.67	0.95	71	2.77	292	
Opheim 16 SE	COOP	2950	0.23	0.31	74	0.01	3	0.47	0.93	51	2.4	258	
Simpson 6 NW	COOP	2740			0.4				0.9				
Turner 11 N	COOP	2980			0.39	0.07	18		0.97		4.67	481	
Basin Index						69		57			105		314
# of sites						6		6			6		6

ST. MARY & MILK BASINS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100			1.17		0.17	15		2.56		6.96	272
Flattop Mtn.	SNOTEL	6300	12.3	8.7	141	7.4	85	18	13.9	129	22	158	
Many Glacier	SNOTEL	4900	8.5	6.3	135	4.4	70	11.7	10.9	107	16.3	150	
Rocky Boy	SNOTEL	4700	1.4	1.4	100	0.5	36	8.1	3.4	238	8.3	244	
Taylor Road	MPRC	4080			0.99		0.33	33		2.3		5.7	248
St Mary	COOP	4560			2.47				4.52				
Chinook	COOP	2340	0.11	0.55	20	0.7	127	1.12	1.26	89	4.9	389	
Fort Assiniboine	COOP	2610	0.66	0.54	122			1.61	1.28	126			
Guilford	COOP	2820			0.46	0	0		1.09		2.75	252	
Glasgow WSO Airport	COOP	2280	0.17	0.4	43	0.06	15	1.08	1.15	94	3.17	276	
Havre WSO AP	COOP	2580	0.38	0.43	88	0	0	2.3	1.01	228	3.52	349	
Hingham 11 N	COOP	3100	0.39	0.31	126	0.42	135	0.84	0.9	93	2.68	298	
Kremlin	COOP	2860			0.4				1.09				
Malta 7 E	COOP	2250			0.42	0.02	5		1.23		6.82	554	
Opheim 10 N	COOP	2980	0.27	0.25	108	0.1	40	0.67	0.95	71	2.77	292	
Opheim 16 SE	COOP	2950	0.23	0.31	74	0.01	3	0.47	0.93	51	2.4	258	
Simpson 6 NW	COOP	2740			0.4				0.9				
Turner 11 N	COOP	2980			0.39	0.07	18		0.97		4.67	481	
Basin Index						127		73			129		192
# of sites						9		9			9		9

MISSOURI MAINSTEM BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900			5.8	2.2	38		10		8.5	85	
Boulder Mountain	SNOTEL	7950	4.3	3.5	123	1.9	54	7.9	6.2	127	7.8	126	
Boxelder Creek	MPRC	5100			1.17	0.17	15		2.56		6.96	272	
Crystal Lake	SNOTEL	6050	1.8	2.4	75	1.5	63	5.8	5.6	104	9.8	175	
Daisy Peak	SNOTEL	7600	2	1.6	125	0.5	31	3.2	3.6	89	3.1	86	
Deadman Creek	SNOTEL	6450	1.6	2	80	0.6	30	2.5	3.8	66	3.3	87	
Dupuyer Creek	SNOTEL	5750	2.2	2.3	96	1	43	4.5	4.6	98	3.6	78	
Elk Peak	SNOTEL	7600	3.1			0.9		4.8			4.2		
Frohner Meadow	SNOTEL	6480	2.3	1.7	135	0.8	47	4	3.5	114	3	86	
Highwood Divide	MPRC	5650			1.18	0.54	46		2.75		2.97	108	
Highwood Station	MPRC	4600			1.2	0.55	46		2.91		3.01	103	
Mount Lockhart	SNOTEL	6400	4.7	4.5	104	2.1	47	8.2	7.7	106	7.3	95	
Nevada Ridge	SNOTEL	7020	3.8	2.8	136	0.8	29	6.2	5.1	122	4.4	86	
Onion Park	SNOTEL	7410	2	2.7	74	1.1	41	5.1	5.9	86	5.7	97	
Pickfoot Creek	SNOTEL	6650	3.5	2.5	140	1.6	64	5.6	4.9	114	6.8	139	
Porcupine	SNOTEL	6500	3.7	1.9	195	0.9	47	5.5	3.9	141	3.8	97	
Rocker Peak	SNOTEL	8000	3.5	2.3	152	0.6	26	5.6	4.4	127	2.7	61	
Rocky Boy	SNOTEL	4700	1.4	1.4	100	0.5	36	8.1	3.4	238	8.3	244	
Spur Park	SNOTEL	8100	2.4	2.6	92	0.9	35	3.8	5	76	4.3	86	
Stringer Creek	SNOTEL	6550	1.6	2	80	0.6	30	5.1	4.5	113	4.4	98	
Taylor Road	MPRC	4080			0.99	0.33	33		2.3		5.7	248	
Tizer Basin	SNOTEL	6880	1.8	1.8	100	1.1	61	3.6	3.8	95	3.1	82	
Waldron	SNOTEL	5600	3.6	3	120	1.7	57	7.2	5.4	133	5.5	102	
Wood Creek	SNOTEL	5960	3.6	2.9	124	1.3	45	6.1	5.1	120	5.8	114	
Basin Index						113		44			113		107

		# of sites	18					18					18					18				
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	4.7	2.9	162	1.9	66	5.6	4.8	117	7.6	158										
Fisher Creek	SNOTEL	9100	10.4	5.5	189	3.1	56	13.6	9.1	149	11.5	126										
Northeast Entrance	SNOTEL	7350	4	2.3	174	1.4	61	5.7	4.1	139	6.5	159										
Parker Peak	SNOTEL	9400	7.7	3	257	2.5	83	10	5.6	179	9.4	168										
Shower Falls	SNOTEL	8100	5.7	3.8	150	2.5	66	8.9	7.4	120	12	162										
Sylvan Lake	SNOTEL	8420	7.2	4.1	176	2.8	68	9.4	7.2	131	13.1	182										
Sylvan Road	SNOTEL	7120	6	3.6	167	2.3	64	7.6	5.9	129	10	169										
Thumb Divide	SNOTEL	7980	6.2	3.2	194	1.4	44	7.6	5.4	141	7.7	143										
White Mill	SNOTEL	8700	6.7	4.2	160	2	48	8.7	7.1	123	8	113										
Younts Peak	SNOTEL	8350		2.8		1	36		5		5.7	114										
Basin Index					180		61			136		152										
# of sites					9		9			9		9										
SHIELDS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg									
Brackett Creek	SNOTEL	7320	6.3	3.9	162	2.5	64	9	8	113	8.9	111										
Porcupine	SNOTEL	6500	3.7	1.9	195	0.9	47	5.5	3.9	141	3.8	97										
S Fork Shields	SNOTEL	8100	6.2	3.2	194	2.7	84	10.2	6.4	159	8.4	131										
Sacajawea	SNOTEL	6550	5.8	3.4	171	3	88	8.4	7.6	111	9.1	120										
Basin Index					177		73			128		117										
# 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	4.1	2.1	195	0.4	19	4.5	4.1	110	4.1	100										
East Boulder Mine	SNOTEL	6335	4			1.6		5.3			6.1											
Monument Peak	SNOTEL	8850	6.5	3.6	181	2.4	67	8.9	6.4	139	9.5	148										
Placer Basin	SNOTEL	8830	5.9	3	197	1.9	63	8.9	6.3	141	5.8	92										
Basin Index					190		54			133		115										
# 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	3.4	1.6	213	1.9	119	5.6	5.1	110	4.9	96										
Cole Creek	SNOTEL	7850	1.8	1.9	95	1.5	79	3.6	5	72	3.2	64										
Basin Index					149		97			91		80										
# 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	7.8	3.2	244	1.2	38	10.7	5.5	195	4.9	89										
Evening Star	SNOTEL	9200	10.2	5	204	2.6	52	14.1	8.3	170	11.6	140										
Fisher Creek	SNOTEL	9100	10.4	5.5	189	3.1	56	13.6	9.1	149	11.5	126										
Northeast Entrance	SNOTEL	7350	4	2.3	174	1.4	61	5.7	4.1	139	6.5	159										
Parker Peak	SNOTEL	9400	7.7	3	257	2.5	83	10	5.6	179	9.4	168										
White Mill	SNOTEL	8700	6.7	4.2	160	2	48	8.7	7.1	123	8	113										
Wolverine	SNOTEL	7650		2.2		1.6	73	6.7	4.1	163	6.1	149										
Basin Index					202		55			159		132										
# of sites					6		6			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	7.8	3.2	244	1.2	38	10.7	5.5	195	4.9	89										
Box Canyon	SNOTEL	6670	4.1	2.1	195	0.4	19	4.5	4.1	110	4.1	100										
Brackett Creek	SNOTEL	7320	6.3	3.9	162	2.5	64	9	8	113	8.9	111										
Burnt Mtn	SNOTEL	5880	3.4	1.6	213	1.9	119	5.6	5.1	110	4.9	96										
Canyon	SNOTEL	7870	4.7	2.9	162	1.9	66	5.6	4.8	117	7.6	158										
Cole Creek	SNOTEL	7850	1.8	1.9	95	1.5	79	3.6	5	72	3.2	64										
East Boulder Mine	SNOTEL	6335	4			1.6		5.3			6.1											
Evening Star	SNOTEL	9200	10.2	5	204	2.6	52	14.1	8.3	170	11.6	140										
Fisher Creek	SNOTEL	9100	10.4	5.5	189	3.1	56	13.6	9.1	149	11.5	126										
Monument Peak	SNOTEL	8850	6.5	3.6	181	2.4	67	8.9	6.4	139	9.5	148										
Northeast Entrance	SNOTEL	7350	4	2.3	174	1.4	61	5.7	4.1	139	6.5	159										
Parker Peak	SNOTEL	9400	7.7	3	257	2.5	83	10	5.6	179	9.4	168										
Placer Basin	SNOTEL	8830	5.9	3	197	1.9	63	8.9	6.3	141	5.8	92										
Porcupine	SNOTEL	6500	3.7	1.9	195	0.9	47	5.5	3.9	141	3.8	97										
S Fork Shields	SNOTEL	8100	6.2	3.2	194	2.7	84	10.2	6.4	159	8.4	131										
Sacajawea	SNOTEL	6550	5.8	3.4	171	3	88	8.4	7.6	111	9.1	120										
Shower Falls	SNOTEL	8100	5.7	3.8	150	2.5	66	8.9	7.4	120	12	162										
Sylvan Lake	SNOTEL	8420	7.2	4.1	176	2.8	68	9.4	7.2	131	13.1	182										
Sylvan Road	SNOTEL	7120	6	3.6	167	2.3	64	7.6	5.9	129	10	169										
Thumb Divide	SNOTEL	7980	6.2	3.2	194	1.4	44	7.6	5.4	141	7.7	143										
Two Ocean Plateau	SNOTEL	9240	8.8	5	176	2.3	46	11	8.1	136	10.8	133										

White Mill	SNOTEL	8700	6.7	4.2	160	2	48	8.7	7.1	123	8	113
Wolverine	SNOTEL	7650		2.2		1.6	73	6.7	4.1	163	6.1	149
Younts Peak	SNOTEL	8350		2.8		1	36		5		5.7	114
Basin Index					183		61			136		131
# of sites					21		21			22		22

UPPER YELLOWSTONE VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Timber	COOP	4100	2.14	0.7	306	0.23	33	2.52	2.02	125	3.47	172	
Billings WSO	COOP	3570	1.35	0.63	214	0.38	60	1.84	1.81	102	3.89	215	
Columbus	COOP	3590	1.51	0.62	244	0.46	74	2.09	1.92	109	3.39	177	
Fishtail	COOP	4500		0.74		2.32	314		2.42		3.91	162	
Joliet	COOP	3700	1.45	0.65	223	0.73	112	2.06	2.14	96	3.45	161	
Livingston 12 S	COOP	4870	2.25	0.78	288	0.54	69	3.5	2.15	163	5.27	245	
Livingston FAA AP	COOP	4650	2.03	0.59	344	0.25	42	2.27	1.85	123	3.57	193	
Melville 4 W	COOP	5370	2.43	0.69	352	0.18	26	2.86	1.88	152	2.67	142	
Nye 2	COOP	4810		0.8					2.34				
Pmc Headquarters	MPRC	3656		0.45					1.63				
Rapelje 4 S	COOP	4130	1.51	0.56	270	0.46	82	2.24	1.71	131	2.53	148	
Red Lodge 1 NW	COOP	5850	1.98	1.26	157	1.3	103	2.99	3.56	84	4.46	125	
Springdale	COOP	4220	2.28	0.54	422	0.28	52	2.87	1.83	157	3.86	211	
Wilsall 8 ENE	COOP	5840	1.24	1.06	117	0.67	63	2.65	2.49	106	3.59	144	
Basin Index					250		68			119		172	
# of sites					11		11			11		11	

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	7.8	3.2	244	1.2	38	10.7	5.5	195	4.9	89	
Box Canyon	SNOTEL	6670	4.1	2.1	195	0.4	19	4.5	4.1	110	4.1	100	
Brackett Creek	SNOTEL	7320	6.3	3.9	162	2.5	64	9	8	113	8.9	111	
Burnt Mtn	SNOTEL	5880	3.4	1.6	213	1.9	119	5.6	5.1	110	4.9	96	
Canyon	SNOTEL	7870	4.7	2.9	162	1.9	66	5.6	4.8	117	7.6	158	
Cole Creek	SNOTEL	7850	1.8	1.9	95	1.5	79	3.6	5	72	3.2	64	
East Boulder Mine	SNOTEL	6335		4		1.6		5.3			6.1		
Evening Star	SNOTEL	9200	10.2	5	204	2.6	52	14.1	8.3	170	11.6	140	
Fisher Creek	SNOTEL	9100	10.4	5.5	189	3.1	56	13.6	9.1	149	11.5	126	
Monument Peak	SNOTEL	8850	6.5	3.6	181	2.4	67	8.9	6.4	139	9.5	148	
Northeast Entrance	SNOTEL	7350	4	2.3	174	1.4	61	5.7	4.1	139	6.5	159	
Parker Peak	SNOTEL	9400	7.7	3	257	2.5	83	10	5.6	179	9.4	168	
Placer Basin	SNOTEL	8830	5.9	3	197	1.9	63	8.9	6.3	141	5.8	92	
Porcupine	SNOTEL	6500	3.7	1.9	195	0.9	47	5.5	3.9	141	3.8	97	
S Fork Shields	SNOTEL	8100	6.2	3.2	194	2.7	84	10.2	6.4	159	8.4	131	
Sacajawea	SNOTEL	6550	5.8	3.4	171	3	88	8.4	7.6	111	9.1	120	
Showers Falls	SNOTEL	8100	5.7	3.8	150	2.5	66	8.9	7.4	120	12	162	
Sylvan Lake	SNOTEL	8420	7.2	4.1	176	2.8	68	9.4	7.2	131	13.1	182	
Sylvan Road	SNOTEL	7120	6	3.6	167	2.3	64	7.6	5.9	129	10	169	
Thumb Divide	SNOTEL	7980	6.2	3.2	194	1.4	44	7.6	5.4	141	7.7	143	
Two Ocean Plateau	SNOTEL	9240	8.8	5	176	2.3	46	11	8.1	136	10.8	133	
White Mill	SNOTEL	8700	6.7	4.2	160	2	48	8.7	7.1	123	8	113	
Wolverine	SNOTEL	7650		2.2		1.6	73	6.7	4.1	163	6.1	149	
Younts Peak	SNOTEL	8350		2.8		1	36		5		5.7	114	
Big Timber	COOP	4100	2.14	0.7	306	0.23	33	2.52	2.02	125	3.47	172	
Billings WSO	COOP	3570	1.35	0.63	214	0.38	60	1.84	1.81	102	3.89	215	
Columbus	COOP	3590	1.51	0.62	244	0.46	74	2.09	1.92	109	3.39	177	
Fishtail	COOP	4500		0.74		2.32	314		2.42		3.91	162	
Joliet	COOP	3700	1.45	0.65	223	0.73	112	2.06	2.14	96	3.45	161	
Livingston 12 S	COOP	4870	2.25	0.78	288	0.54	69	3.5	2.15	163	5.27	245	
Livingston FAA AP	COOP	4650	2.03	0.59	344	0.25	42	2.27	1.85	123	3.57	193	
Melville 4 W	COOP	5370	2.43	0.69	352	0.18	26	2.86	1.88	152	2.67	142	
Nye 2	COOP	4810		0.8					2.34				
Pmc Headquarters	MPRC	3656		0.45					1.63				
Rapelje 4 S	COOP	4130	1.51	0.56	270	0.46	82	2.24	1.71	131	2.53	148	
Red Lodge 1 NW	COOP	5850	1.98	1.26	157	1.3	103	2.99	3.56	84	4.46	125	
Springdale	COOP	4220	2.28	0.54	422	0.28	52	2.87	1.83	157	3.86	211	
Wilsall 8 ENE	COOP	5840	1.24	1.06	117	0.67	63	2.65	2.49	106	3.59	144	
Basin Index					190		62			134		137	
# of sites					32		32			33		33	

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	5.7				0.5	6.4				3.7	
Castle Creek	SNOTEL	8400	2.6				0.7	4.1				2.7	
Cold Springs	SNOTEL	9630	2.9	1.8	161	1.4	78	3.7	3.7	100	3.7	100	
Deer Park	SNOTEL	9700	5	2.4	208	0.8	33	6	5.6	107	4.4	79	
Hobbs Park	SNOTEL	10100	4.3	2.1	205	1.6	76	6.4	4.5	142	4.9	109	
Kirwin	SNOTEL	9550	4.3	2	215	1.3	65	6.4	4	160	4.4	110	
Little Warm	SNOTEL	9370	5.7	2.3	248	1.2	52	6.9	4.2	164	5.2	124	
Owl Creek	SNOTEL	8975	1.5	0.9	167	1.2	133	3	2.2	136	2.5	114	

South Pass	SNOTEL	9040	3.1	2.9	107	0.3	10	3.6	5.3	68	2.5	47
St. Lawrence Alt	SNOTEL	8620	2.1	1.4	150	1	71	3.9	3.2	122	3.7	116
Togwotee Pass	SNOTEL	9580	8.7	4.5	193	2.3	51	11.8	7.3	162	8.7	119
Townsend Creek	SNOTEL	8700	3	1.9	158	1.3	68	3.9	4.3	91	4.1	95
Younts Peak	SNOTEL	8350		2.8		1	36		5		5.7	114
Basin Index					183		56			126		100
# of sites					10		10			10		10

SHOSHONE RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blackwater	SNOTEL	9780	8.2	3.8	216	2.3	61	11.4	6.6	173	10.5	159	
Evening Star	SNOTEL	9200	10.2	5	204	2.6	52	14.1	8.3	170	11.6	140	
Marquette	SNOTEL	8760	2.5			1.9		4.5			4		
Sylvan Lake	SNOTEL	8420	7.2	4.1	176	2.8	68	9.4	7.2	131	13.1	182	
Sylvan Road	SNOTEL	7120	6	3.6	167	2.3	64	7.6	5.9	129	10	169	
Younts Peak	SNOTEL	8350		2.8		1	36		5		5.7	114	
Basin Index					192		61			152		161	
# of sites					4		4			4		4	

BIGHORN RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	2.6	2.4	108	2.2	92	4.1	5.2	79	5.7	110	
Bear Trap Meadow	SNOTEL	8200	2.2	1.4	157	0.6	43	3.8	3.2	119	2.5	78	
Blackwater	SNOTEL	9780	8.2	3.8	216	2.3	61	11.4	6.6	173	10.5	159	
Bone Springs Div	SNOTEL	9350	2.1	2.1	100	1.6	76	3.9	4.9	80	5.2	106	
Evening Star	SNOTEL	9200	10.2	5	204	2.6	52	14.1	8.3	170	11.6	140	
Grave Springs	SNOTEL	8550	0.7	1.4	50	0.8	57	1.9	3.7	51	2.7	73	
Kirwin	SNOTEL	9550	4.3	2	215	1.3	65	6.4	4	160	4.4	110	
Marquette	SNOTEL	8760	2.5			1.9		4.5			4		
Middle Powder	SNOTEL	7760	0.7	1.8	39	1	56	1.8	4.4	41	2.8	64	
Owl Creek	SNOTEL	8975	1.5	0.9	167	1.2	133	3	2.2	136	2.5	114	
Powder River Pass	SNOTEL	9480	2.9	1.9	153	0.5	26	4.7	4.1	115	3.2	78	
Shell Creek	SNOTEL	9580	3.1	2.2	141	1.6	73	4.8	4.6	104	4.7	102	
Sylvan Lake	SNOTEL	8420	7.2	4.1	176	2.8	68	9.4	7.2	131	13.1	182	
Sylvan Road	SNOTEL	7120	6	3.6	167	2.3	64	7.6	5.9	129	10	169	
Timber Creek	SNOTEL	7950	0.1	1.1	9	1.6	145	1.2	3.2	38	3	94	
Younts Peak	SNOTEL	8350		2.8		1	36		5		5.7	114	
Basin Index					154		66			116		121	
# of sites					14		14			14		14	

LITTLE BIGHORN (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	2.6	2.4	108	2.2	92	4.1	5.2	79	5.7	110	
Burgess Junction	SNOTEL	7880	1.1	1.8	61	1.8	100	2.4	4.2	57	3.4	81	
Basin Index					88		95			69		97	
# of sites					2		2			2		2	

TONGUE RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Goose	SNOTEL	7990	1.2	1.4	86	1.5	107	2.4	4	60	2.7	68	
Bone Springs Div	SNOTEL	9350	2.1	2.1	100	1.6	76	3.9	4.9	80	5.2	106	
Burgess Junction	SNOTEL	7880	1.1	1.8	61	1.8	100	2.4	4.2	57	3.4	81	
Dome Lake	SNOTEL	8880	1	2.1	48	1.7	81	3.2	4.9	65	4	82	
Little Goose	SNOTEL	8870	1.9			1.5		3.8			3.6		
Shell Creek	SNOTEL	9580	3.1	2.2	141	1.6	73	4.8	4.6	104	4.7	102	
Tie Creek	SNOTEL	6870	1.6	1.4	114	2	143	2.8	4.2	67	4.3	102	
Sucker Creek	SNOTEL	8880	1.1	2	55	1.6	80	1.5	4.7	32	3.1	66	
Basin Index					86		91			67		87	
# of sites					7		7			7		7	

POWDER RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bear Trap Meadow	SNOTEL	8200	2.2	1.4	157	0.6	43	3.8	3.2	119	2.5	78	
Cloud Peak Reservoir	SNOTEL	9860	2.5	2	125	1.2	60	4.9	4.8	102	3.6	75	
Grave Springs	SNOTEL	8550	0.7	1.4	50	0.8	57	1.9	3.7	51	2.7	73	
Hansen Sawmill	SNOTEL	8360	2.1	1.1	191	1	91	3.5	3	117	2.6	87	
Middle Powder	SNOTEL	7760	0.7	1.8	39	1	56	1.8	4.4	41	2.8	64	
Powder River Pass	SNOTEL	9480	2.9	1.9	153	0.5	26	4.7	4.1	115	3.2	78	
Soldier Park	SNOTEL	8720	1.6			0.9		3.5			3.1		
Basin Index					116		53			89		75	
# of sites					6		6			6		6	

LOWER YELLOWSTONE MOUNTAIN (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	2.6	2.4	108	2.2	92	4.1	5.2	79	5.7	110	
Bear Trap Meadow	SNOTEL	8200	2.2	1.4	157	0.6	43	3.8	3.2	119	2.5	78	
Big Goose	SNOTEL	7990	1.2	1.4	86	1.5	107	2.4	4	60	2.7	68	

Blackwater	SNOTEL	9780	8.2	3.8	216	2.3	61	11.4	6.6	173	10.5	159
Bone Springs Div	SNOTEL	9350	2.1	2.1	100	1.6	76	3.9	4.9	80	5.2	106
Burgess Junction	SNOTEL	7880	1.1	1.8	61	1.8	100	2.4	4.2	57	3.4	81
Burroughs Creek	SNOTEL	8750	5.7			0.5		6.4			3.7	
Castle Creek	SNOTEL	8400	2.6			0.7		4.1			2.7	
Cloud Peak Reservoir	SNOTEL	9860	2.5	2	125	1.2	60	4.9	4.8	102	3.6	75
Cold Springs	SNOTEL	9630	2.9	1.8	161	1.4	78	3.7	3.7	100	3.7	100
Deer Park	SNOTEL	9700	5	2.4	208	0.8	33	6	5.6	107	4.4	79
Dome Lake	SNOTEL	8880	1	2.1	48	1.7	81	3.2	4.9	65	4	82
Evening Star	SNOTEL	9200	10.2	5	204	2.6	52	14.1	8.3	170	11.6	140
Grave Springs	SNOTEL	8550	0.7	1.4	50	0.8	57	1.9	3.7	51	2.7	73
Hansen Sawmill	SNOTEL	8360	2.1	1.1	191	1	91	3.5	3	117	2.6	87
Hobbs Park	SNOTEL	10100	4.3	2.1	205	1.6	76	6.4	4.5	142	4.9	109
Kirwin	SNOTEL	9550	4.3	2	215	1.3	65	6.4	4	160	4.4	110
Little Goose	SNOTEL	8870	1.9			1.5		3.8			3.6	
Little Warm	SNOTEL	9370	5.7	2.3	248	1.2	52	6.9	4.2	164	5.2	124
Marquette	SNOTEL	8760	2.5			1.9		4.5			4	
Middle Powder	SNOTEL	7760	0.7	1.8	39	1	56	1.8	4.4	41	2.8	64
Owl Creek	SNOTEL	8975	1.5	0.9	167	1.2	133	3	2.2	136	2.5	114
Powder River Pass	SNOTEL	9480	2.9	1.9	153	0.5	26	4.7	4.1	115	3.2	78
Shell Creek	SNOTEL	9580	3.1	2.2	141	1.6	73	4.8	4.6	104	4.7	102
Soldier Park	SNOTEL	8720	1.6			0.9		3.5			3.1	
South Pass	SNOTEL	9040	3.1	2.9	107	0.3	10	3.6	5.3	68	2.5	47
St. Lawrence Alt	SNOTEL	8620	2.1	1.4	150	1	71	3.9	3.2	122	3.7	116
Sucker Creek	SNOTEL	8880	1.1	2	55	1.6	80	1.5	4.7	32	3.1	66
Sylvan Lake	SNOTEL	8420	7.2	4.1	176	2.8	68	9.4	7.2	131	13.1	182
Sylvan Road	SNOTEL	7120	6	3.6	167	2.3	64	7.6	5.9	129	10	169
Tie Creek	SNOTEL	6870	1.6	1.4	114	2	143	2.8	4.2	67	4.3	102
Timber Creek	SNOTEL	7950	0.1	1.1	9	1.6	145	1.2	3.2	38	3	94
Togwotee Pass	SNOTEL	9580	8.7	4.5	193	2.3	51	11.8	7.3	162	8.7	119
Townsend Creek	SNOTEL	8700	3	1.9	158	1.3	68	3.9	4.3	91	4.1	95
Sucker Creek	SNOTEL	8880	1.1	2	55	1.6	80	1.5	4.7	32	3.1	66
Younts Peak	SNOTEL	8350		2.8		1	36		5		5.7	114

Basin Index					147			67			105	104
# 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		0.31				1.53				
Biddle 8 SW	COOP	3600	0.47	0.49	96	0.3	61	0.75	1.72	44	0.82	48
Brandenberg	COOP	2770		0.61		0.14	23		1.9		1.51	79
Broadus	COOP	3030	0.48	0.53	91	0.2	38	0.78	1.62	48	0.99	61
Busby	COOP	3430	1.71	0.81	211	0.35	43	2.28	2.17	105	3.5	161
Colstrip	COOP	3220	1.06	0.68	156	0.11	16	1.78	1.92	93	1.92	100
Forsythe	COOP	2520	0.79	0.68	116	0.11	16	1.14	1.91	60	1.75	92
Glendive	COOP	2080	0.25	0.45	56	0.22	49	0.49	1.51	32	1.01	67
Hardin	COOP	2910	1.56	0.53	294	0.27	51	1.96	1.76	111	4.41	251
Hysham	COOP	2660		0.59		0.04	7		1.76		3.05	173
Hysham 25 SSE	COOP	3100		0.68		0.07	10		1.94		3.11	160
Lindsay	COOP	2690		0.47					1.51			
Mildred 5 N	COOP	2510	0.33	0.37	89	0.01	3	0.71	1.46	49	1.22	84
Miles City FAA Airport	COOP	2630	0.25	0.39	64	0	0	0.97	1.31	74	0.97	74
Mizpah 4 NNW	COOP	2480	0.47	0.5	94	0.4	80	1.02	1.5	68	1.4	93
Moorhead 9 NE	COOP	3220	0.63	0.39	162	0.53	136	0.93	1.37	68	1.15	84
Plevna	COOP	2770	0.49	0.6	82	0.32	53	1	1.81	55	0.93	51
Powderville 8 NNE	COOP	2800	0.28	0.48	58	0.17	35	0.56	1.68	33	1.37	82
Sidney	COOP	1920		0.55					1.65			
Sonnette 2 WNW	COOP	3900	1.28	0.52	246	0.46	88	1.69	1.81	93	1.74	96
Yellowtail Dam	COOP	3300	2.18	0.79	276	1.15	146	2.78	2.58	108	4.27	166
Belltower	COOP	3300	0.01	0.46	2	0.19	41	0.18	1.44	13	1.77	123
Ekalaka	COOP	3430	0.37	0.78	47	0.3	38	0.78	2.2	35	2.16	98
Knobs	COOP	3000		0.68		0.29	43		2		1.94	97
Ridgeway 1 S	COOP	3320	0.55	0.45	122	0.42	93	0.74	1.59	47	2.02	127
Webster 3 E	COOP	3140		0.57		0.03	5		1.79		2	112
Wibaux 2 E	COOP	2670		0.51		0.14	27		1.76		1.5	85
Gardiner	COOP	5280		0.88		0.9	102		1.67		4.54	272
Yellowstone Park	COOP	6230		1.03		0.69	67		2.31		5.16	223
Tower Falls	COOP	6270	3.44	1.21	284	1.1	91	3.89	2.68	145	5.25	196
Lake Yellowstone	COOP	7770	4.32	1.85	234	1.11	60	4.58	3.03	151	6.89	227
Clark 3 NE	COOP	4090	0.71	0.28	254	0.18	64	0.83	0.77	108	1.19	155
Deaver	COOP	4100	0.25	0.16	156	0.2	125	0.25	0.62	40	1.41	227
Powell Field Stn	COOP	4370	0.25	0.18	139	0.24	133	0.26	0.74	35	1.64	222
Lovell	COOP	3840	0.2	0.2	100	0.19	95	0.2	0.85	24	2.2	259
Cody	COOP	5050	0.38	0.48	79	0.29	60	0.68	1.37	50	2.42	177
Buffalo Bill Dam	COOP	5160		0.5		0.6	120		1.49		4.1	275
Emblem	COOP	4450	0.43	0.3	143	0.18	60	0.45	0.96	47	2.26	235
Greybull 1 S	COOP	3790	0.7	0.32	219	0.41	128	0.72	0.96	75	1.77	184
Shell	COOP	4280		0.6					1.55			

Basin	COOP	3840	0.4	0.31	129	0.57	184	0.43	0.95	45	2.84	299
Sunshine 2 ENE	COOP	6440	0.81	0.53	153	1.06	200	1.59	1.61	99	2.52	157
Worland FAA AP	COOP	4170	0.68	0.35	194	0.96	274	0.91	1.04	88	3.31	318
Ten Sleep 4 NE	COOP	4800	1.15	0.79	146	1.34	170	2.31	2.01	115	3.58	178
Black Mountain	COOP	5640	1.11	0.89	125	1.82	204	2.43	2.42	100	4.21	174
Thermopolis	COOP	4310	0.65	0.8	81	0.94	118	1.35	2.06	66	3.43	167
Dubois	COOP	6960	1.7	0.57	298	0.5	88	2.65	1.38	192	2.29	166
Boysen Dam	COOP	4640	0.12	0.49	24	0.27	55	1.21	1.35	90	3.01	223
Burris	COOP	6120	0.65	0.31	210	0.8	258	0.79	0.98	81	1.68	171
Diversion Dam	COOP	5580		0.39		0.37	95		1.15		2.4	209
Pavillion	COOP	5440	0.6	0.32	188	0.62	194	1.12	0.96	117	2.18	227
Shoshoni	COOP	4830	0.58	0.32	181	0.26	81	1.28	0.83	154	2.63	317
Riverton USBR	COOP	4950	0.44	0.41	107	0.75	183	0.97	1.26	77	2.3	183
Lander WSO AP	COOP	5560	0.45	0.86	52	1.49	173	1.52	2.15	71	2.47	115
Powder River 2	COOP	5700				0.42					0.89	
Midwest	COOP	4820	1.04	0.67	155	0.27	40	2.06	2.07	100	0.51	25
Kaycee	COOP	4660	0.76	0.57	133	0.2	35	2.1	1.61	130	0.81	50
Billy Creek	COOP	4970		0.43					1.42			
Buffalo	COOP	4670	0.69	0.47	147	0.93	198	1.03	1.56	66	3.17	203
Clearmont 5 SW	COOP	4060		0.53		0.3	57		1.69		1.91	113
Story	COOP	5080	1.15	1.38	83	1.32	96	2	4.41	45	3.99	90
Big Horn	COOP	4040	1.09	0.8	136	1.21	151	1.48	2.44	61	2.89	118
Sheridan WSO AP	COOP	3960	1.54	0.71	217	1.28	180	1.88	2.12	89	2.73	129
Dayton	COOP	4060	1.3	0.89	146	1.03	116	1.8	2.68	67	3.07	115
Sheridan Field Stn	COOP	3750		0.54		0.53	98		1.82		2.2	121
Leiter 9 N	COOP	4200	1.09	0.67	163	0.55	82	1.4	2.19	64	1.4	64
Basin Index					149		99			79		139
# of sites					48		48			48		48

LOWER YELLOWSTONE RIVER BASIN (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	2.6	2.4	108	2.2	92	4.1	5.2	79	5.7	110
Bear Trap Meadow	SNOTEL	8200	2.2	1.4	157	0.6	43	3.8	3.2	119	2.5	78
Big Goose	SNOTEL	7990	1.2	1.4	86	1.5	107	2.4	4	60	2.7	68
Blackwater	SNOTEL	9780	8.2	3.8	216	2.3	61	11.4	6.6	173	10.5	159
Bone Springs Div	SNOTEL	9350	2.1	2.1	100	1.6	76	3.9	4.9	80	5.2	106
Burgess Junction	SNOTEL	7880	1.1	1.8	61	1.8	100	2.4	4.2	57	3.4	81
Burroughs Creek	SNOTEL	8750	5.7			0.5		6.4			3.7	
Castle Creek	SNOTEL	8400	2.6			0.7		4.1			2.7	
Cloud Peak Reservoir	SNOTEL	9860	2.5	2	125	1.2	60	4.9	4.8	102	3.6	75
Cold Springs	SNOTEL	9630	2.9	1.8	161	1.4	78	3.7	3.7	100	3.7	100
Deer Park	SNOTEL	9700	5	2.4	208	0.8	33	6	5.6	107	4.4	79
Dome Lake	SNOTEL	8880	1	2.1	48	1.7	81	3.2	4.9	65	4	82
Evening Star	SNOTEL	9200	10.2	5	204	2.6	52	14.1	8.3	170	11.6	140
Grave Springs	SNOTEL	8550	0.7	1.4	50	0.8	57	1.9	3.7	51	2.7	73
Hansen Sawmill	SNOTEL	8360	2.1	1.1	191	1	91	3.5	3	117	2.6	87
Hobbs Park	SNOTEL	10100	4.3	2.1	205	1.6	76	6.4	4.5	142	4.9	109
Kirwin	SNOTEL	9550	4.3	2	215	1.3	65	6.4	4	160	4.4	110
Little Goose	SNOTEL	8870	1.9			1.5		3.8			3.6	
Little Warm	SNOTEL	9370	5.7	2.3	248	1.2	52	6.9	4.2	164	5.2	124
Marquette	SNOTEL	8760	2.5			1.9		4.5			4	
Middle Powder	SNOTEL	7760	0.7	1.8	39	1	56	1.8	4.4	41	2.8	64
Owl Creek	SNOTEL	8975	1.5	0.9	167	1.2	133	3	2.2	136	2.5	114
Powder River Pass	SNOTEL	9480	2.9	1.9	153	0.5	26	4.7	4.1	115	3.2	78
Shell Creek	SNOTEL	9580	3.1	2.2	141	1.6	73	4.8	4.6	104	4.7	102
Soldier Park	SNOTEL	8720	1.6			0.9		3.5			3.1	
South Pass	SNOTEL	9040	3.1	2.9	107	0.3	10	3.6	5.3	68	2.5	47
St. Lawrence Alt	SNOTEL	8620	2.1	1.4	150	1	71	3.9	3.2	122	3.7	116
Sucker Creek	SNOTEL	8880	1.1	2	55	1.6	80	1.5	4.7	32	3.1	66
Sylvan Lake	SNOTEL	8420	7.2	4.1	176	2.8	68	9.4	7.2	131	13.1	182
Sylvan Road	SNOTEL	7120	6	3.6	167	2.3	64	7.6	5.9	129	10	169
Tie Creek	SNOTEL	6870	1.6	1.4	114	2	143	2.8	4.2	67	4.3	102
Timber Creek	SNOTEL	7950	0.1	1.1	9	1.6	145	1.2	3.2	38	3	94
Togwotee Pass	SNOTEL	9580	8.7	4.5	193	2.3	51	11.8	7.3	162	8.7	119
Townsend Creek	SNOTEL	8700	3	1.9	158	1.3	68	3.9	4.3	91	4.1	95
Sucker Creek	SNOTEL	8880	1.1	2	55	1.6	80	1.5	4.7	32	3.1	66
Younts Peak	SNOTEL	8350		2.8		1	36		5		5.7	114
Biddle	COOP	3330		0.31					1.53			
Biddle 8 SW	COOP	3600	0.47	0.49	96	0.3	61	0.75	1.72	44	0.82	48
Brandenberg	COOP	2770		0.61		0.14	23		1.9		1.51	79
Broadus	COOP	3030	0.48	0.53	91	0.2	38	0.78	1.62	48	0.99	61
Busby	COOP	3430	1.71	0.81	211	0.35	43	2.28	2.17	105	3.5	161
Colstrip	COOP	3220	1.06	0.68	156	0.11	16	1.78	1.92	93	1.92	100
Forsythe	COOP	2520	0.79	0.68	116	0.11	16	1.14	1.91	60	1.75	92
Glendive	COOP	2080	0.25	0.45	56	0.22	49	0.49	1.51	32	1.01	67
Hardin	COOP	2910	1.56	0.53	294	0.27	51	1.96	1.76	111	4.41	251
Hysham	COOP	2660		0.59		0.04	7		1.76		3.05	173
Hysham 25 SSE	COOP	3100		0.68		0.07	10		1.94		3.11	160

Lindsay	COOP	2690		0.47					1.51			
Mildred 5 N	COOP	2510	0.33	0.37	89	0.01	3	0.71	1.46	49	1.22	84
Miles City FAA Airport	COOP	2630	0.25	0.39	64	0	0	0.97	1.31	74	0.97	74
Mizpah 4 NNW	COOP	2480	0.47	0.5	94	0.4	80	1.02	1.5	68	1.4	93
Moorhead 9 NE	COOP	3220	0.63	0.39	162	0.53	136	0.93	1.37	68	1.15	84
Plevna	COOP	2770	0.49	0.6	82	0.32	53	1	1.81	55	0.93	51
Powderville 8 NNE	COOP	2800	0.28	0.48	58	0.17	35	0.56	1.68	33	1.37	82
Sidney	COOP	1920		0.55					1.65			
Sonnette 2 WNW	COOP	3900	1.28	0.52	246	0.46	88	1.69	1.81	93	1.74	96
Yellowtail Dam	COOP	3300	2.18	0.79	276	1.15	146	2.78	2.58	108	4.27	166
Belltower	COOP	3300	0.01	0.46	2	0.19	41	0.18	1.44	13	1.77	123
Ekalaka	COOP	3430	0.37	0.78	47	0.3	38	0.78	2.2	35	2.16	98
Knobs	COOP	3000		0.68		0.29	43		2		1.94	97
Ridgeway 1 S	COOP	3320	0.55	0.45	122	0.42	93	0.74	1.59	47	2.02	127
Webster 3 E	COOP	3140		0.57		0.03	5		1.79		2	112
Wibaux 2 E	COOP	2670		0.51		0.14	27		1.76		1.5	85
Gardiner	COOP	5280		0.88		0.9	102		1.67		4.54	272
Yellowstone Park	COOP	6230		1.03		0.69	67		2.31		5.16	223
Tower Falls	COOP	6270	3.44	1.21	284	1.1	91	3.89	2.68	145	5.25	196
Lake Yellowstone	COOP	7770	4.32	1.85	234	1.11	60	4.58	3.03	151	6.89	227
Clark 3 NE	COOP	4090	0.71	0.28	254	0.18	64	0.83	0.77	108	1.19	155
Deaver	COOP	4100	0.25	0.16	156	0.2	125	0.25	0.62	40	1.41	227
Powell Field Stn	COOP	4370	0.25	0.18	139	0.24	133	0.26	0.74	35	1.64	222
Lovell	COOP	3840	0.2	0.2	100	0.19	95	0.2	0.85	24	2.2	259
Cody	COOP	5050	0.38	0.48	79	0.29	60	0.68	1.37	50	2.42	177
Buffalo Bill Dam	COOP	5160		0.5		0.6	120		1.49		4.1	275
Emblem	COOP	4450	0.43	0.3	143	0.18	60	0.45	0.96	47	2.26	235
Greybull 1 S	COOP	3790	0.7	0.32	219	0.41	128	0.72	0.96	75	1.77	184
Shell	COOP	4280		0.6					1.55			
Basin	COOP	3840	0.4	0.31	129	0.57	184	0.43	0.95	45	2.84	299
Sunshine 2 ENE	COOP	6440	0.81	0.53	153	1.06	200	1.59	1.61	99	2.52	157
Worland FAA AP	COOP	4170	0.68	0.35	194	0.96	274	0.91	1.04	88	3.31	318
Ten Sleep 4 NE	COOP	4800	1.15	0.79	146	1.34	170	2.31	2.01	115	3.58	178
Black Mountain	COOP	5640	1.11	0.89	125	1.82	204	2.43	2.42	100	4.21	174
Thermopolis	COOP	4310	0.65	0.8	81	0.94	118	1.35	2.06	66	3.43	167
Dubois	COOP	6960	1.7	0.57	298	0.5	88	2.65	1.38	192	2.29	166
Boysen Dam	COOP	4640	0.12	0.49	24	0.27	55	1.21	1.35	90	3.01	223
Burris	COOP	6120	0.65	0.31	210	0.8	258	0.79	0.98	81	1.68	171
Diversion Dam	COOP	5580		0.39		0.37	95		1.15		2.4	209
Pavillion	COOP	5440	0.6	0.32	188	0.62	194	1.12	0.96	117	2.18	227
Shoshoni	COOP	4830	0.58	0.32	181	0.26	81	1.28	0.83	154	2.63	317
Riverton USBR	COOP	4950	0.44	0.41	107	0.75	183	0.97	1.26	77	2.3	183
Lander WSO AP	COOP	5560	0.45	0.86	52	1.49	173	1.52	2.15	71	2.47	115
Powder River 2	COOP	5700				0.42					0.89	
Midwest	COOP	4820	1.04	0.67	155	0.27	40	2.06	2.07	100	0.51	25
Kaycee	COOP	4660	0.76	0.57	133	0.2	35	2.1	1.61	130	0.81	50
Billy Creek	COOP	4970		0.43					1.42			
Buffalo	COOP	4670	0.69	0.47	147	0.93	198	1.03	1.56	66	3.17	203
Clearmont 5 SW	COOP	4060		0.53		0.3	57		1.69		1.91	113
Story	COOP	5080	1.15	1.38	83	1.32	96	2	4.41	45	3.99	90
Big Horn	COOP	4040	1.09	0.8	136	1.21	151	1.48	2.44	61	2.89	118
Sheridan WSO AP	COOP	3960	1.54	0.71	217	1.28	180	1.88	2.12	89	2.73	129
Dayton	COOP	4060	1.3	0.89	146	1.03	116	1.8	2.68	67	3.07	115
Sheridan Field Stn	COOP	3750		0.54		0.53	98		1.82		2.2	121
Leiter 9 N	COOP	4200	1.09	0.67	163	0.55	82	1.4	2.19	64	1.4	64
Basin Index					148		76			95		117
# of sites					78		78			78		78

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	2.6	2.7	96	0.9	33	4.9	5.3	92	4.2	79
Basin Creek	SNOTEL	7180	1.6	1.5	107	1.1	73	2.5	3.3	76	2.9	88
Bassoo Peak	OTHER	5150										
Black Pine	SNOTEL	7210	2.8	2.1	133	0.6	29	4.8	4	120	2.9	73
Combination	SNOTEL	5600	2.3	1.7	135	0.4	24	3.8	3.1	123	2.8	90
Copper Bottom	SNOTEL	5200	3.5	2.8	125	1	36	6.6	4.5	147	4.9	109
Copper Camp	SNOTEL	6950	6.4	5.9	108	1.1	19	10.2	9.4	109	7.7	82
Basin Index					115		31			111		86
# of sites					6		6			6		6

CLARK FORK ab PEND OREILLE LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		5.8		2.2	38		10		8.5	85
Barker Lakes	SNOTEL	8250	2.6	2.7	96	0.9	33	4.9	5.3	92	4.2	79
Basin Creek	SNOTEL	7180	1.6	1.5	107	1.1	73	2.5	3.3	76	2.9	88
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	4.2	2.7	156	1.6	59	7.6	5.2	146	9.3	179

Black Pine	SNOTEL	7210	2.8	2.1	133	0.6	29	4.8	4	120	2.9	73
Blacktail Mtn	SNOTEL	5650	3			1		4.9			6.1	
Combination	SNOTEL	5600	2.3	1.7	135	0.4	24	3.8	3.1	123	2.8	90
Copper Bottom	SNOTEL	5200	3.5	2.8	125	1	36	6.6	4.5	147	4.9	109
Copper Camp	SNOTEL	6950	6.4	5.9	108	1.1	19	10.2	9.4	109	7.7	82
Basin Index					121		35			116		100
# of sites					7		7			7		7

COLUMBIA RIVER in MONTANA MOUNTAIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		5.8		2.2	38		10		8.5	85
Banfield Mountain	SNOTEL	5600	6.6	4.7	140	3.4	72	9.1	7.3	125	11.7	160
Barker Lakes	SNOTEL	8250	2.6	2.7	96	0.9	33	4.9	5.3	92	4.2	79
Basin Creek	SNOTEL	7180	1.6	1.5	107	1.1	73	2.5	3.3	76	2.9	88
Bassoo Peak	OTHER	5150										
Bear Mountain	SNOTEL	5400	16.7	14.9	112	12.1	81	23.7	22.4	106	35.6	159
Bisson Creek	SNOTEL	4920	4.2	2.7	156	1.6	59	7.6	5.2	146	9.3	179
Black Pine	SNOTEL	7210	2.8	2.1	133	0.6	29	4.8	4	120	2.9	73
Blacktail Mtn	SNOTEL	5650	3			1		4.9			6.1	
Combination	SNOTEL	5600	2.3	1.7	135	0.4	24	3.8	3.1	123	2.8	90
Copper Bottom	SNOTEL	5200	3.5	2.8	125	1	36	6.6	4.5	147	4.9	109
Copper Camp	SNOTEL	6950	6.4	5.9	108	1.1	19	10.2	9.4	109	7.7	82
Daly Creek	SNOTEL	5780	2.5	2.7	93	0.9	33	3.5	4.4	80	3.5	80
Dix Hill	MPRC	6400		1.14		0.55	48		2.26		2.93	130
Emery Creek	SNOTEL	4350	6.2	4.5	138	3.2	71	9.7	7.6	128	13.6	179
Flattop Mtn.	SNOTEL	6300	12.3	8.7	141	7.4	85	18	13.9	129	22	158
Garver Creek	SNOTEL	4250	5.4	3.8	142	2.7	71	9.1	5.9	154	11.6	197
Grave Creek	SNOTEL	4300	4.1	6.7	61	6.2	93	7	11	64	18.5	168
Hand Creek	SNOTEL	5035	3.4	3	113	1.3	43	4.9	5	98	6.8	136
Hawkins Lake	SNOTEL	6450	9.3	5.9	158	5.5	93	15.8	9.6	165	18.7	195
Hoodoo Basin	SNOTEL	6050	10.8	9.2	117	4.6	50	16.4	13.9	118	16.7	120
Humboldt Gulch	SNOTEL	4250	9.4	7.5	125	4.1	55	14.4	11.8	122	16.7	142
Kraft Creek	SNOTEL	4750	7.3	5	146	2.4	48	10.5	8.2	128	9.9	121
Lolo Pass	SNOTEL	5240	6.8	6.6	103	2.8	42	10.6	10.1	105	10.5	104
Lookout	SNOTEL	5140	8.7	7.8	112	4.4	56	15.4	11.7	132	17.9	153
Lubrecht Flume	SNOTEL	4680	2.9	1.9	153	0.9	47	4.6	3.5	131	5	143
Many Glacier	SNOTEL	4900	8.5	6.3	135	4.4	70	11.7	10.9	107	16.3	150
Moss Peak	SNOTEL	6780	8.2	6.6	124	4.5	68	15.3	11.1	138	16.3	147
N Fk Elk Creek	SNOTEL	6250	2.8	2.4	117	1	42	4.1	4.2	98	4.9	117
Nevada Ridge	SNOTEL	7020	3.8	2.8	136	0.8	29	6.2	5.1	122	4.4	86
Nez Perce Camp	SNOTEL	5650	4.9	4	123	1.8	45	7.3	6.3	116	5.4	86
Noisy Basin	SNOTEL	6040	7.5	7.5	100	4.5	60	13.3	11.8	113	17.7	150
North Fork Jocko	SNOTEL	6330	12.2	9.3	131	3.9	42	18.5	15	123	17.1	114
Peterson Meadows	SNOTEL	7200	2.7	1.9	142	1	53	4.8	3.7	130	3.7	100
Pike Creek	SNOTEL	5930	8.2	5.7	144	4.2	74	12.7	9.3	137	13.5	145
Poorman Creek	SNOTEL	5100	12.9	10.2	126	8.9	87	19.1	17.1	112	29.3	171
Rocker Peak	SNOTEL	8000	3.5	2.3	152	0.6	26	5.6	4.4	127	2.7	61
Saddle Mtn.	SNOTEL	7940	3.7	4.1	90	0.7	17	5.5	6.2	89	2.9	47
Skalkaho Summit	SNOTEL	7250	3.8	4	95	1.4	35	5.9	6.4	92	6.1	95
Sleeping Woman	SNOTEL	6150	5.4	3.7	146	2.1	57	8.8	6.5	135	9.8	151
Stahl Peak	SNOTEL	6030	7.3	7.5	97	7.8	104	11.2	12.2	92	20.5	168
Stuart Mountain	SNOTEL	7400	6.5	5.2	125	2.4	46	10	8.6	116	10.1	117
Twelvemile Creek	SNOTEL	5600	5	6.1	82	2.9	48	9.3	9.6	97	10.6	110
Twin Lakes	SNOTEL	6400	9.5	8.6	110	4.4	51	16.4	13.2	124	13.9	105
Warm Springs	SNOTEL	7800	5	3.9	128	1.7	44	7.9	6.9	114	5.7	83
Basin Index					120		60			116		133
# of sites					41		41			41		41

COLUMBIA RIVER in MONTANA VALLEY												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530		1.33		1.07	80		2.33		5.61	241
Libby 1 Ne Ranger Stn	COOP	2100		2.43					3.92			
Libby 32 SSE	COOP	3600		3.08		2.22	72		5.11		7.63	149
Bigfork 13 S	COOP	2910		1.8					3.69			
Kalispell WSO Airport	COOP	2970	1.55	1.43	108	0.62	43	2.78	2.44	114	5.48	225
Polson Kerr Dam	COOP	2730	2.05	1.17	175	0.64	55	3.97	2.35	169	4.96	211
Whitefish	COOP	3100		1.89					3.02			
Butte FAA Arpt	COOP	5540	0.74	0.6	123	0.47	78	0.91	1.38	66	2.78	201
Philipsburg Ranger Stn	COOP	5270	3.14	0.68	462	0.53	78	4.17	1.86	224	2.01	108
Seeley Lake Ranger Stn	COOP	4100		2.29		0.68	30		3.85		4.35	113
Darby	COOP	3880		1.44					2.59			
Hamilton	COOP	3530		1.17		1.56	133		1.93		3.79	196
Stevensville	COOP	3380	1.54	1.09	141	0.14	13	2.07	1.87	111	2.65	142
Heron 2 NW	COOP	2240		4.61		2.82	61		7.3		12.21	167
Missoula WSO AP	COOP	3200	1.61	1.01	159	0.34	34	2.2	1.89	116	3.17	168
Superior	COOP	2710		1.95					3.16			
Thompson Falls Power Ho	COOP	2380		2.74		1.24	45		4.59		7.2	157

Trout Creek Ranger Stn	COOP	2360				3.8							6.18
Basin Index						178		46				137	179
# of sites						6		6				6	6
COLUMBIA RIVER in MONTANA		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820											
Badger Pass	SNOTEL	6900			5.8		2.2	38		10		8.5	85
Banfield Mountain	SNOTEL	5600	6.6	4.7	140	3.4	72	9.1	7.3	125	11.7	160	
Barker Lakes	SNOTEL	8250	2.6	2.7	96	0.9	33	4.9	5.3	92	4.2	79	
Basin Creek	SNOTEL	7180	1.6	1.5	107	1.1	73	2.5	3.3	76	2.9	88	
Bassoo Peak	OTHER	5150											
Bear Mountain	SNOTEL	5400	16.7	14.9	112	12.1	81	23.7	22.4	106	35.6	159	
Bisson Creek	SNOTEL	4920	4.2	2.7	156	1.6	59	7.6	5.2	146	9.3	179	
Black Pine	SNOTEL	7210	2.8	2.1	133	0.6	29	4.8	4	120	2.9	73	
Blacktail Mtn	SNOTEL	5650	3			1		4.9			6.1		
Combination	SNOTEL	5600	2.3	1.7	135	0.4	24	3.8	3.1	123	2.8	90	
Copper Bottom	SNOTEL	5200	3.5	2.8	125	1	36	6.6	4.5	147	4.9	109	
Copper Camp	SNOTEL	6950	6.4	5.9	108	1.1	19	10.2	9.4	109	7.7	82	
Daly Creek	SNOTEL	5780	2.5	2.7	93	0.9	33	3.5	4.4	80	3.5	80	
Dix Hill	MPRC	6400		1.14		0.55	48		2.26		2.93	130	
Emery Creek	SNOTEL	4350	6.2	4.5	138	3.2	71	9.7	7.6	128	13.6	179	
Flattop Mtn.	SNOTEL	6300	12.3	8.7	141	7.4	85	18	13.9	129	22	158	
Garver Creek	SNOTEL	4250	5.4	3.8	142	2.7	71	9.1	5.9	154	11.6	197	
Grave Creek	SNOTEL	4300	4.1	6.7	61	6.2	93	7	11	64	18.5	168	
Hand Creek	SNOTEL	5035	3.4	3	113	1.3	43	4.9	5	98	6.8	136	
Hawkins Lake	SNOTEL	6450	9.3	5.9	158	5.5	93	15.8	9.6	165	18.7	195	
Hoodoo Basin	SNOTEL	6050	10.8	9.2	117	4.6	50	16.4	13.9	118	16.7	120	
Humboldt Gulch	SNOTEL	4250	9.4	7.5	125	4.1	55	14.4	11.8	122	16.7	142	
Kraft Creek	SNOTEL	4750	7.3	5	146	2.4	48	10.5	8.2	128	9.9	121	
Lolo Pass	SNOTEL	5240	6.8	6.6	103	2.8	42	10.6	10.1	105	10.5	104	
Lookout	SNOTEL	5140	8.7	7.8	112	4.4	56	15.4	11.7	132	17.9	153	
Lubrecht Flume	SNOTEL	4680	2.9	1.9	153	0.9	47	4.6	3.5	131	5	143	
Many Glacier	SNOTEL	4900	8.5	6.3	135	4.4	70	11.7	10.9	107	16.3	150	
Moss Peak	SNOTEL	6780	8.2	6.6	124	4.5	68	15.3	11.1	138	16.3	147	
N Fk Elk Creek	SNOTEL	6250	2.8	2.4	117	1	42	4.1	4.2	98	4.9	117	
Nevada Ridge	SNOTEL	7020	3.8	2.8	136	0.8	29	6.2	5.1	122	4.4	86	
Nez Perce Camp	SNOTEL	5650	4.9	4	123	1.8	45	7.3	6.3	116	5.4	86	
Noisy Basin	SNOTEL	6040	7.5	7.5	100	4.5	60	13.3	11.8	113	17.7	150	
North Fork Jocko	SNOTEL	6330	12.2	9.3	131	3.9	42	18.5	15	123	17.1	114	
Peterson Meadows	SNOTEL	7200	2.7	1.9	142	1	53	4.8	3.7	130	3.7	100	
Pike Creek	SNOTEL	5930	8.2	5.7	144	4.2	74	12.7	9.3	137	13.5	145	
Poorman Creek	SNOTEL	5100	12.9	10.2	126	8.9	87	19.1	17.1	112	29.3	171	
Rocker Peak	SNOTEL	8000	3.5	2.3	152	0.6	26	5.6	4.4	127	2.7	61	
Saddle Mtn.	SNOTEL	7940	3.7	4.1	90	0.7	17	5.5	6.2	89	2.9	47	
Skalkaho Summit	SNOTEL	7250	3.8	4	95	1.4	35	5.9	6.4	92	6.1	95	
Sleeping Woman	SNOTEL	6150	5.4	3.7	146	2.1	57	8.8	6.5	135	9.8	151	
Stahl Peak	SNOTEL	6030	7.3	7.5	97	7.8	104	11.2	12.2	92	20.5	168	
Stuart Mountain	SNOTEL	7400	6.5	5.2	125	2.4	46	10	8.6	116	10.1	117	
Twelvemile Creek	SNOTEL	5600	5	6.1	82	2.9	48	9.3	9.6	97	10.6	110	
Twin Lakes	SNOTEL	6400	9.5	8.6	110	4.4	51	16.4	13.2	124	13.9	105	
Warm Springs	SNOTEL	7800	5	3.9	128	1.7	44	7.9	6.9	114	5.7	83	
Eureka Ranger Stn	COOP	2530		1.33		1.07	80		2.33		5.61	241	
Libby 1 Ne Ranger Stn	COOP	2100		2.43					3.92				
Libby 32 SSE	COOP	3600		3.08		2.22	72		5.11		7.63	149	
Bigfork 13 S	COOP	2910		1.8					3.69				
Kalispell WSO Airport	COOP	2970	1.55	1.43	108	0.62	43	2.78	2.44	114	5.48	225	
Polson Kerr Dam	COOP	2730	2.05	1.17	175	0.64	55	3.97	2.35	169	4.96	211	
Whitefish	COOP	3100		1.89					3.02				
Butte FAA Arpt	COOP	5540	0.74	0.6	123	0.47	78	0.91	1.38	66	2.78	201	
Philipsburg Ranger Stn	COOP	5270	3.14	0.68	462	0.53	78	4.17	1.86	224	2.01	108	
Seeley Lake Ranger Stn	COOP	4100		2.29		0.68	30		3.85		4.35	113	
Darby	COOP	3880		1.44					2.59				
Hamilton	COOP	3530		1.17		1.56	133		1.93		3.79	196	
Stevensville	COOP	3380	1.54	1.09	141	0.14	13	2.07	1.87	111	2.65	142	
Heron 2 NW	COOP	2240		4.61		2.82	61		7.3		12.21	167	
Missoula WSO AP	COOP	3200	1.61	1.01	159	0.34	34	2.2	1.89	116	3.17	168	
Superior	COOP	2710		1.95					3.16				
Thompson Falls Power Ho	COOP	2380		2.74		1.24	45		4.59		7.2	157	
Trout Creek Ranger Stn	COOP	2360		3.8					6.18				
Basin Index						122		59			117	134	
# of sites						47		47			47	47	
MISSOURI HEADWATERS MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	4.7	2.7	174	1.4	52	7.2	6.5	111	7.7	118	
Barker Lakes	SNOTEL	8250	2.6	2.7	96	0.9	33	4.9	5.3	92	4.2	79	
Basin Creek	SNOTEL	7180	1.6	1.5	107	1.1	73	2.5	3.3	76	2.9	88	

Beagle Springs	SNOTEL	8850	1.4	1.7	82	1.4	82	2	3.6	56	6.9	192
Beaver Creek	SNOTEL	7850	6	3.2	188	1.6	50	7.5	5.8	129	10.4	179
Black Bear	SNOTEL	8170	9.6	6.6	145	4	61	12	10.6	113	14.9	141
Bloody Dick	SNOTEL	7600	3.9	2.8	139	1.3	46	5.5	4.8	115	3.6	75
Brackett Creek	SNOTEL	7320	6.3	3.9	162	2.5	64	9	8	113	8.9	111
Calvert Creek	SNOTEL	6430	2.6	1.9	137	1	53	3.2	3.2	100	2.3	72
Carrot Basin	SNOTEL	9000	7	4.4	159	1.8	41	9.3	7.6	122	9.8	129
Clover Meadow	SNOTEL	8600	3.7	2.8	132	1.5	54	5.7	5.6	102	5.7	102
Clover Meadow	SNOTEL	8600	3.7	2.8	132	1.5	54	5.7	5.6	102	5.7	102
Darkhorse Lake	SNOTEL	8600	6.4	5	128	2.1	42	7.9	8.2	96	5.7	70
Divide	SNOTEL	7800	2.2	1.7	129	1.3	76	4	3.6	111	5.8	161
Frohner Meadow	SNOTEL	6480	2.3	1.7	135	0.8	47	4	3.5	114	3	86
Hebgen Dam	COOP	6490		2.55		0.9	35		4.52		7.28	161
Lakeview Ridge	SNOTEL	7400	2.9	2.4	121	0.7	29	4.1	4.7	87	7.3	155
Lemhi Ridge	SNOTEL	8100	2.8	2.2	127	1	45	4.1	4.2	98	3.2	76
Lick Creek	SNOTEL	6860	2.7	2.2	123	1.9	86	5.1	4.6	111	8	174
Lone Mountain	SNOTEL	8880	4.5	2.6	173	1.9	73	7	5.6	125	8.3	148
Lower Twin	SNOTEL	7900	4.4	3.5	126	2	57	6.1	6.7	91	8.2	122
Madison Plateau	SNOTEL	7750	6.7	4.3	156	3.2	74	8.4	7.2	117	12.8	178
Moose Creek	SNOTEL	6200	4.6	3.7	124	1.7	46	6.6	5.6	118	4.1	73
Mule Creek	SNOTEL	8300	4.7	2.8	168	1.5	54	6.4	5	128	5	100
Rocker Peak	SNOTEL	8000	3.5	2.3	152	0.6	26	5.6	4.4	127	2.7	61
Sacajawea	SNOTEL	6550	5.8	3.4	171	3	88	8.4	7.6	111	9.1	120
Saddle Mtn.	SNOTEL	7940	3.7	4.1	90	0.7	17	5.5	6.2	89	2.9	47
Short Creek	SNOTEL	7000	1.9	1.1	173	0.5	45	2.7	2.8	96	3.8	136
Shower Falls	SNOTEL	8100	5.7	3.8	150	2.5	66	8.9	7.4	120	12	162
Tepee Creek	SNOTEL	8000	1.6	2.6	62	1.1	42	2.4	4.6	52	5.7	124
West Yellowstone	SNOTEL	6700	4.5	2.3	196	1.9	83	5.5	4.2	131	8.5	202
Whiskey Creek	SNOTEL	6800	4.6	3.4	135	1.9	56	5.4	5.8	93	8.5	147
White Elephant	SNOTEL	7710	6.3	4.9	129	3.5	71	7.5	7.9	95	11.9	151
Basin Index					139		55			106		122
# of sites					32		32			32		32

MISSOURI HEADWATERS VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		0.54					1.59			
Boulder	COOP	4900		0.49					1.13			
Dillon Wmce	COOP	5230		0.45		0.27	60		1.36		2.54	187
Grant 4 ESE	COOP	5820	0.69	0.51	135	0.17	33	1.01	1.36	74	2.86	210
Twin Bridges	COOP	4620	0.55	0.39	141	0.42	108	0.59	1.08	55	2.5	231
Virginia City	COOP	5770		0.84					2.02			
Wisdom	COOP	6060		0.83					1.57			
Wise River 3 WNW	COOP	5740		0.91					1.81			
Ennis	COOP	4950	1.64	0.69	238	0.29	42	2.17	1.73	125	3.5	202
Hebgen Dam	COOP	6490		2.55		0.9	35		4.52		7.28	161
Norris Madison Pump HS	COOP	4750	2.23	0.72	310	0.42	58	3.53	2.22	159	3.65	164
Old Faithful	COOP	7360	5.47	2.29	239	1.24	54	7.09	3.95	179	9.42	238
Belgrade Airport	COOP	4450	1.66	0.76	218	0.42	55	2.07	1.86	111	2.87	154
Bozeman Montana St Univ	COOP	4860		1.19		0.87	73		2.91		4.53	156
Basin Index					228		55			135		203
# of sites					6		6			6		6

MISSOURI HEADWATERS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	4.7	2.7	174	1.4	52	7.2	6.5	111	7.7	118
Barker Lakes	SNOTEL	8250	2.6	2.7	96	0.9	33	4.9	5.3	92	4.2	79
Basin Creek	SNOTEL	7180	1.6	1.5	107	1.1	73	2.5	3.3	76	2.9	88
Beagle Springs	SNOTEL	8850	1.4	1.7	82	1.4	82	2	3.6	56	6.9	192
Beaver Creek	SNOTEL	7850	6	3.2	188	1.6	50	7.5	5.8	129	10.4	179
Black Bear	SNOTEL	8170	9.6	6.6	145	4	61	12	10.6	113	14.9	141
Bloody Dick	SNOTEL	7600	3.9	2.8	139	1.3	46	5.5	4.8	115	3.6	75
Brackett Creek	SNOTEL	7320	6.3	3.9	162	2.5	64	9	8	113	8.9	111
Calvert Creek	SNOTEL	6430	2.6	1.9	137	1	53	3.2	3.2	100	2.3	72
Carrot Basin	SNOTEL	9000	7	4.4	159	1.8	41	9.3	7.6	122	9.8	129
Clover Meadow	SNOTEL	8600	3.7	2.8	132	1.5	54	5.7	5.6	102	5.7	102
Clover Meadow	SNOTEL	8600	3.7	2.8	132	1.5	54	5.7	5.6	102	5.7	102
Darkhorse Lake	SNOTEL	8600	6.4	5	128	2.1	42	7.9	8.2	96	5.7	70
Divide	SNOTEL	7800	2.2	1.7	129	1.3	76	4	3.6	111	5.8	161
Frohner Meadow	SNOTEL	6480	2.3	1.7	135	0.8	47	4	3.5	114	3	86
Hebgen Dam	COOP	6490		2.55		0.9	35		4.52		7.28	161
Lakeview Ridge	SNOTEL	7400	2.9	2.4	121	0.7	29	4.1	4.7	87	7.3	155
Lemhi Ridge	SNOTEL	8100	2.8	2.2	127	1	45	4.1	4.2	98	3.2	76
Lick Creek	SNOTEL	6860	2.7	2.2	123	1.9	86	5.1	4.6	111	8	174
Lone Mountain	SNOTEL	8880	4.5	2.6	173	1.9	73	7	5.6	125	8.3	148
Lower Twin	SNOTEL	7900	4.4	3.5	126	2	57	6.1	6.7	91	8.2	122
Madison Plateau	SNOTEL	7750	6.7	4.3	156	3.2	74	8.4	7.2	117	12.8	178
Moose Creek	SNOTEL	6200	4.6	3.7	124	1.7	46	6.6	5.6	118	4.1	73
Mule Creek	SNOTEL	8300	4.7	2.8	168	1.5	54	6.4	5	128	5	100

Rocker Peak	SNOTEL	8000	3.5	2.3	152	0.6	26	5.6	4.4	127	2.7	61
Sacajawea	SNOTEL	6550	5.8	3.4	171	3	88	8.4	7.6	111	9.1	120
Saddle Mtn.	SNOTEL	7940	3.7	4.1	90	0.7	17	5.5	6.2	89	2.9	47
Short Creek	SNOTEL	7000	1.9	1.1	173	0.5	45	2.7	2.8	96	3.8	136
Shower Falls	SNOTEL	8100	5.7	3.8	150	2.5	66	8.9	7.4	120	12	162
Tepee Creek	SNOTEL	8000	1.6	2.6	62	1.1	42	2.4	4.6	52	5.7	124
West Yellowstone	SNOTEL	6700	4.5	2.3	196	1.9	83	5.5	4.2	131	8.5	202
Whiskey Creek	SNOTEL	6800	4.6	3.4	135	1.9	56	5.4	5.8	93	8.5	147
White Elephant	SNOTEL	7710	6.3	4.9	129	3.5	71	7.5	7.9	95	11.9	151
Alder 17 S	COOP	5800		0.54					1.59			
Boulder	COOP	4900		0.49					1.13			
Dillon Wmce	COOP	5230		0.45		0.27	60		1.36		2.54	187
Grant 4 ESE	COOP	5820	0.69	0.51	135	0.17	33	1.01	1.36	74	2.86	210
Twin Bridges	COOP	4620	0.55	0.39	141	0.42	108	0.59	1.08	55	2.5	231
Virginia City	COOP	5770		0.84					2.02			
Wisdom	COOP	6060		0.83					1.57			
Wise River 3 WNW	COOP	5740		0.91					1.81			
Ennis	COOP	4950	1.64	0.69	238	0.29	42	2.17	1.73	125	3.5	202
Hebgen Dam	COOP	6490		2.55		0.9	35		4.52		7.28	161
Norris Madison Pump HS	COOP	4750	2.23	0.72	310	0.42	58	3.53	2.22	159	3.65	164
Old Faithful	COOP	7360	5.47	2.29	239	1.24	54	7.09	3.95	179	9.42	238
Belgrade Airport	COOP	4450	1.66	0.76	218	0.42	55	2.07	1.86	111	2.87	154
Bozeman Montana St Univ	COOP	4860		1.19		0.87	73		2.91		4.53	156
Basin Index					144		55			108		127
# 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	4.7	2.7	174	1.4	52	7.2	6.5	111	7.7	118	
Badger Pass	SNOTEL	6900		5.8		2.2	38		10		8.5	85	
Barker Lakes	SNOTEL	8250	2.6	2.7	96	0.9	33	4.9	5.3	92	4.2	79	
Basin Creek	SNOTEL	7180	1.6	1.5	107	1.1	73	2.5	3.3	76	2.9	88	
Beagle Springs	SNOTEL	8850	1.4	1.7	82	1.4	82	2	3.6	56	6.9	192	
Beaver Creek	SNOTEL	7850	6	3.2	188	1.6	50	7.5	5.8	129	10.4	179	
Black Bear	SNOTEL	8170	9.6	6.6	145	4	61	12	10.6	113	14.9	141	
Bloody Dick	SNOTEL	7600	3.9	2.8	139	1.3	46	5.5	4.8	115	3.6	75	
Boulder Mountain	SNOTEL	7950	4.3	3.5	123	1.9	54	7.9	6.2	127	7.8	126	
Boxelder Creek	MPRC	5100		1.17		0.17	15		2.56		6.96	272	
Brackett Creek	SNOTEL	7320	6.3	3.9	162	2.5	64	9	8	113	8.9	111	
Calvert Creek	SNOTEL	6430	2.6	1.9	137	1	53	3.2	3.2	100	2.3	72	
Carrot Basin	SNOTEL	9000	7	4.4	159	1.8	41	9.3	7.6	122	9.8	129	
Clover Meadow	SNOTEL	8600	3.7	2.8	132	1.5	54	5.7	5.6	102	5.7	102	
Crystal Lake	SNOTEL	6050	1.8	2.4	75	1.5	63	5.8	5.6	104	9.8	175	
Daisy Peak	SNOTEL	7600	2	1.6	125	0.5	31	3.2	3.6	89	3.1	86	
Darkhorse Lake	SNOTEL	8600	6.4	5	128	2.1	42	7.9	8.2	96	5.7	70	
Deadman Creek	SNOTEL	6450	1.6	2	80	0.6	30	2.5	3.8	66	3.3	87	
Divide	SNOTEL	7800	2.2	1.7	129	1.3	76	4	3.6	111	5.8	161	
Dupuyer Creek	SNOTEL	5750	2.2	2.3	96	1	43	4.5	4.6	98	3.6	78	
Elk Peak	SNOTEL	7600	3.1			0.9		4.8			4.2		
Frohner Meadow	SNOTEL	6480	2.3	1.7	135	0.8	47	4	3.5	114	3	86	
Hebgen Dam	COOP	6490		2.55		0.9	35		4.52		7.28	161	
Highwood Divide	MPRC	5650		1.18		0.54	46		2.75		2.97	108	
Highwood Station	MPRC	4600		1.2		0.55	46		2.91		3.01	103	
Lakeview Ridge	SNOTEL	7400	2.9	2.4	121	0.7	29	4.1	4.7	87	7.3	155	
Lemhi Ridge	SNOTEL	8100	2.8	2.2	127	1	45	4.1	4.2	98	3.2	76	
Lick Creek	SNOTEL	6860	2.7	2.2	123	1.9	86	5.1	4.6	111	8	174	
Lone Mountain	SNOTEL	8880	4.5	2.6	173	1.9	73	7	5.6	125	8.3	148	
Lower Twin	SNOTEL	7900	4.4	3.5	126	2	57	6.1	6.7	91	8.2	122	
Madison Plateau	SNOTEL	7750	6.7	4.3	156	3.2	74	8.4	7.2	117	12.8	178	
Moose Creek	SNOTEL	6200	4.6	3.7	124	1.7	46	6.6	5.6	118	4.1	73	
Mount Lockhart	SNOTEL	6400	4.7	4.5	104	2.1	47	8.2	7.7	106	7.3	95	
Mule Creek	SNOTEL	8300	4.7	2.8	168	1.5	54	6.4	5	128	5	100	
Onion Park	SNOTEL	7410	2	2.7	74	1.1	41	5.1	5.9	86	5.7	97	
Pickfoot Creek	SNOTEL	6650	3.5	2.5	140	1.6	64	5.6	4.9	114	6.8	139	
Porcupine	SNOTEL	6500	3.7	1.9	195	0.9	47	5.5	3.9	141	3.8	97	
Rocker Peak	SNOTEL	8000	3.5	2.3	152	0.6	26	5.6	4.4	127	2.7	61	
Rocky Boy	SNOTEL	4700	1.4	1.4	100	0.5	36	8.1	3.4	238	8.3	244	
Sacajawea	SNOTEL	6550	5.8	3.4	171	3	88	8.4	7.6	111	9.1	120	
Short Creek	SNOTEL	7000	1.9	1.1	173	0.5	45	2.7	2.8	96	3.8	136	
Shower Falls	SNOTEL	8100	5.7	3.8	150	2.5	66	8.9	7.4	120	12	162	
Spur Park	SNOTEL	8100	2.4	2.6	92	0.9	35	3.8	5	76	4.3	86	
Stringer Creek	SNOTEL	6550	1.6	2	80	0.6	30	5.1	4.5	113	4.4	98	
Taylor Road	MPRC	4080		0.99		0.33	33		2.3		5.7	248	
Tepee Creek	SNOTEL	8000	1.6	2.6	62	1.1	42	2.4	4.6	52	5.7	124	
Tizer Basin	SNOTEL	6880	1.8	1.8	100	1.1	61	3.6	3.8	95	3.1	82	
Waldron	SNOTEL	5600	3.6	3	120	1.7	57	7.2	5.4	133	5.5	102	
West Yellowstone	SNOTEL	6700	4.5	2.3	196	1.9	83	5.5	4.2	131	8.5	202	
Whiskey Creek	SNOTEL	6800	4.6	3.4	135	1.9	56	5.4	5.8	93	8.5	147	

White Elephant	SNOTEL	7710	6.3	4.9	129	3.5	71	7.5	7.9	95	11.9	151
Wood Creek	SNOTEL	5960	3.6	2.9	124	1.3	45	6.1	5.1	120	5.8	114
Basin Index					132		54			108		122
# 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		0.54					1.59			
Boulder	COOP	4900		0.49					1.13			
Dillon Wmce	COOP	5230		0.45		0.27	60		1.36		2.54	187
Grant 4 ESE	COOP	5820	0.69	0.51	135	0.17	33	1.01	1.36	74	2.86	210
Twin Bridges	COOP	4620	0.55	0.39	141	0.42	108	0.59	1.08	55	2.5	231
Virginia City	COOP	5770		0.84					2.02			
Wisdom	COOP	6060		0.83					1.57			
Wise River 3 WNW	COOP	5740		0.91					1.81			
Ennis	COOP	4950	1.64	0.69	238	0.29	42	2.17	1.73	125	3.5	202
Hebgen Dam	COOP	6490		2.55		0.9	35		4.52		7.28	161
Norris Madison Pump HS	COOP	4750	2.23	0.72	310	0.42	58	3.53	2.22	159	3.65	164
Old Faithful	COOP	7360	5.47	2.29	239	1.24	54	7.09	3.95	179	9.42	238
Belgrade Airport	COOP	4450	1.66	0.76	218	0.42	55	2.07	1.86	111	2.87	154
Bozeman Montana St Univ	COOP	4860		1.19		0.87	73		2.91		4.53	156
Lenep 6 WSW	COOP	5880		0.9					2.13			
Neihart 8 NNW	COOP	5230		0.83					2.37			
Denton 1 NNE	COOP	3620		0.52					1.55			
Lewistown 10 S	COOP	4910		0.98		0.22	22		2.61		4.91	188
Lewistown FAA AP	COOP	4130	0.4	0.71	56	0.06	8	1.38	1.84	75	4.07	221
Moccasin Experiment Stn	COOP	4300		0.5		0.14	28		1.53		2.9	190
Stanford	COOP	4860	1.09	0.61	179			1.78	1.71	104		
Grass Range	COOP	3480		0.63					1.68			
Harlowton	COOP	4140		0.44		0.11	25		1.15		1.88	163
Judith Gap	COOP	4690	1.5	0.36	417	0.11	31	2.28	1.14	200	2.75	241
Judith Gap 13 E	COOP	5110	0.96	0.46	209	0.17	37	1.41	1.29	109	3.13	243
Melstone	COOP	2920		0.58		0.13	22		1.75		2.67	153
Mosby 2 ENE	COOP	2750		0.5		0	0		1.42		4.94	348
Roundup	COOP	3230	0.64	0.45	142	0.06	13	1.13	1.47	77	2.27	154
Ryegate 18 NNW	COOP	4440	0.84	0.48	175	0.17	35	1.19	1.29	92	2.54	197
Fairfield	COOP	3980	1.02	0.37	276	0.06	16	1.31	1.01	130	1.46	145
Gibson Dam	COOP	4590		0.7		0.17	24		1.68		1.77	105
Choteau Airport	COOP	3950	0.65	0.26	250	0.12	46	1.02	0.79	129	1.68	213
Chester	COOP	3170		0.38					0.93			
Conrad	COOP	3540		0.45		0.08	18		1.04		1.53	147
Cut Bank FAA Airport	COOP	3840	0.51	0.36	142	0.26	72	1.01	0.8	126	1.33	166
East Glacier	COOP	4810		2.6					4.34			
Ethridge	COOP	3540		0.3					0.82			
Goldbutte 7 N	COOP	3500		0.53					1.36			
Summit	COOP	5230	6.5	4.32	150	3.01	70	9.24	7.33	126	10.96	150
Swift Dam	COOP	4780	2.89	1.55	186	0.72	46	5.77	3.23	179	3.56	110
Bredette	COOP	2690		0.43		0.14	33		1.25		2.66	213
Brusett 3 W	COOP	3270		0.57		0.02	4		1.73		4.11	238
Cascade 5 S	COOP	3360		0.68		0	0		1.77		2.26	128
Cascade 20 SSE	COOP	4600		0.62					1.55			
Circle	COOP	2440	0.17	0.33	52	0.29	88	0.52	1.27	41	1.25	98
Cohagen	COOP	2710		0.39		0	0		1.37		2.32	169
Content 3 SSE	COOP	2340		0.4		0.01	3		1.26		6.39	507
Culbertson	COOP	1920	0.22	0.45	49	0.35	78	0.88	1.32	67	1.74	132
Fort Benton	COOP	2640	0.47	0.53	89	0.08	15	0.9	1.36	66	2.55	188
Great Falls Wscmo Airpo	COOP	3660	0.97	0.59	164	0.28	47	1.55	1.45	107	2.04	141
Helena WSO	COOP	3830	1.06	0.49	216	0.02	4	1.5	1.17	128	1.7	145
Holter Dam	COOP	3490		0.45					1.32			
Jordan	COOP	2590		0.42		0.04	10		1.31		3.14	240
Loma 1 WNW	COOP	2580	0.55	0.48	115	0.33	69	1.6	1.26	127	3.6	286
Medicine Lake 3 SE	COOP	1950		0.42					1.21			
Plentywood	COOP	2040	0.38	0.53	72	0.91	172	1.16	1.35	86	3.55	263
Raymond Border Stn	COOP	2350		0.43					1.23			
Scobey 4 NW	COOP	2370		0.34		0.05	15		1.09		2.82	259
Shonkin 7 S	COOP	4300		1.21					2.87			
Townsend	COOP	3840	0.88	0.34	259			1.15	0.92	125		
Trident	COOP	4040		0.58		0.66	114		1.57		2.3	146
Vida 6 NE	COOP	2400	0.2	0.45	44			0.7	1.47	48		
Westby	COOP	2110		0.5		0.66	132		1.38		2.65	192
Wolf Point	COOP	2010		0.63		0	0		1.4		0.88	63
St Mary	COOP	4560		2.47					4.52			
Chinook	COOP	2340	0.11	0.55	20	0.7	127	1.12	1.26	89	4.9	389
Fort Assiniboine	COOP	2610	0.66	0.54	122			1.61	1.28	126		
Guilford	COOP	2820		0.46		0	0		1.09		2.75	252
Glasgow WSO Airport	COOP	2280	0.17	0.4	43	0.06	15	1.08	1.15	94	3.17	276
Havre WSO AP	COOP	2580	0.38	0.43	88	0	0	2.3	1.01	228	3.52	349
Hingham 11 N	COOP	3100	0.39	0.31	126	0.42	135	0.84	0.9	93	2.68	298

Kremlin	COOP	2860		0.4						1.09			
Malta 7 E	COOP	2250		0.42		0.02	5			1.23		6.82	554
Opheim 10 N	COOP	2980	0.27	0.25	108	0.1	40	0.67	0.95		71	2.77	292
Opheim 16 SE	COOP	2950	0.23	0.31	74	0.01	3	0.47	0.93		51	2.4	258
Simpson 6 NW	COOP	2740		0.4					0.9				
Turner 11 N	COOP	2980		0.39		0.07	18		0.97			4.67	481
Basin Index					165		55				119		198
	# of sites				29		29				29		29

MISSOURI RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	4.7	2.7	174	1.4	52	7.2	6.5	111	7.7	118
Badger Pass	SNOTEL	6900		5.8		2.2	38		10		8.5	85
Barker Lakes	SNOTEL	8250	2.6	2.7	96	0.9	33	4.9	5.3	92	4.2	79
Basin Creek	SNOTEL	7180	1.6	1.5	107	1.1	73	2.5	3.3	76	2.9	88
Beagle Springs	SNOTEL	8850	1.4	1.7	82	1.4	82	2	3.6	56	6.9	192
Beaver Creek	SNOTEL	7850	6	3.2	188	1.6	50	7.5	5.8	129	10.4	179
Black Bear	SNOTEL	8170	9.6	6.6	145	4	61	12	10.6	113	14.9	141
Bloody Dick	SNOTEL	7600	3.9	2.8	139	1.3	46	5.5	4.8	115	3.6	75
Boulder Mountain	SNOTEL	7950	4.3	3.5	123	1.9	54	7.9	6.2	127	7.8	126
Boxelder Creek	MPRC	5100		1.17		0.17	15		2.56		6.96	272
Brackett Creek	SNOTEL	7320	6.3	3.9	162	2.5	64	9	8	113	8.9	111
Calvert Creek	SNOTEL	6430	2.6	1.9	137	1	53	3.2	3.2	100	2.3	72
Carrot Basin	SNOTEL	9000	7	4.4	159	1.8	41	9.3	7.6	122	9.8	129
Clover Meadow	SNOTEL	8600	3.7	2.8	132	1.5	54	5.7	5.6	102	5.7	102
Crystal Lake	SNOTEL	6050	1.8	2.4	75	1.5	63	5.8	5.6	104	9.8	175
Daisy Peak	SNOTEL	7600	2	1.6	125	0.5	31	3.2	3.6	89	3.1	86
Darkhorse Lake	SNOTEL	8600	6.4	5	128	2.1	42	7.9	8.2	96	5.7	70
Deadman Creek	SNOTEL	6450	1.6	2	80	0.6	30	2.5	3.8	66	3.3	87
Divide	SNOTEL	7800	2.2	1.7	129	1.3	76	4	3.6	111	5.8	161
Dupuyer Creek	SNOTEL	5750	2.2	2.3	96	1	43	4.5	4.6	98	3.6	78
Elk Peak	SNOTEL	7600	3.1			0.9		4.8			4.2	
Frohner Meadow	SNOTEL	6480	2.3	1.7	135	0.8	47	4	3.5	114	3	86
Hebgen Dam	COOP	6490		2.55		0.9	35		4.52		7.28	161
Highwood Divide	MPRC	5650		1.18		0.54	46		2.75		2.97	108
Highwood Station	MPRC	4600		1.2		0.55	46		2.91		3.01	103
Lakeview Ridge	SNOTEL	7400	2.9	2.4	121	0.7	29	4.1	4.7	87	7.3	155
Lemhi Ridge	SNOTEL	8100	2.8	2.2	127	1	45	4.1	4.2	98	3.2	76
Lick Creek	SNOTEL	6860	2.7	2.2	123	1.9	86	5.1	4.6	111	8	174
Lone Mountain	SNOTEL	8880	4.5	2.6	173	1.9	73	7	5.6	125	8.3	148
Lower Twin	SNOTEL	7900	4.4	3.5	126	2	57	6.1	6.7	91	8.2	122
Madison Plateau	SNOTEL	7750	6.7	4.3	156	3.2	74	8.4	7.2	117	12.8	178
Moose Creek	SNOTEL	6200	4.6	3.7	124	1.7	46	6.6	5.6	118	4.1	73
Mount Lockhart	SNOTEL	6400	4.7	4.5	104	2.1	47	8.2	7.7	106	7.3	95
Mule Creek	SNOTEL	8300	4.7	2.8	168	1.5	54	6.4	5	128	5	100
Onion Park	SNOTEL	7410	2	2.7	74	1.1	41	5.1	5.9	86	5.7	97
Pickfoot Creek	SNOTEL	6650	3.5	2.5	140	1.6	64	5.6	4.9	114	6.8	139
Porcupine	SNOTEL	6500	3.7	1.9	195	0.9	47	5.5	3.9	141	3.8	97
Rocker Peak	SNOTEL	8000	3.5	2.3	152	0.6	26	5.6	4.4	127	2.7	61
Rocky Boy	SNOTEL	4700	1.4	1.4	100	0.5	36	8.1	3.4	238	8.3	244
Sacajawea	SNOTEL	6550	5.8	3.4	171	3	88	8.4	7.6	111	9.1	120
Short Creek	SNOTEL	7000	1.9	1.1	173	0.5	45	2.7	2.8	96	3.8	136
Shower Falls	SNOTEL	8100	5.7	3.8	150	2.5	66	8.9	7.4	120	12	162
Spur Park	SNOTEL	8100	2.4	2.6	92	0.9	35	3.8	5	76	4.3	86
Stringer Creek	SNOTEL	6550	1.6	2	80	0.6	30	5.1	4.5	113	4.4	98
Taylor Road	MPRC	4080		0.99		0.33	33		2.3		5.7	248
Tepee Creek	SNOTEL	8000	1.6	2.6	62	1.1	42	2.4	4.6	52	5.7	124
Tizer Basin	SNOTEL	6880	1.8	1.8	100	1.1	61	3.6	3.8	95	3.1	82
Waldron	SNOTEL	5600	3.6	3	120	1.7	57	7.2	5.4	133	5.5	102
West Yellowstone	SNOTEL	6700	4.5	2.3	196	1.9	83	5.5	4.2	131	8.5	202
Whiskey Creek	SNOTEL	6800	4.6	3.4	135	1.9	56	5.4	5.8	93	8.5	147
White Elephant	SNOTEL	7710	6.3	4.9	129	3.5	71	7.5	7.9	95	11.9	151
Wood Creek	SNOTEL	5960	3.6	2.9	124	1.3	45	6.1	5.1	120	5.8	114
Alder 17 S	COOP	5800		0.54					1.59			
Boulder	COOP	4900		0.49					1.13			
Dillon Wmce	COOP	5230		0.45		0.27	60		1.36		2.54	187
Grant 4 ESE	COOP	5820	0.69	0.51	135	0.17	33	1.01	1.36	74	2.86	210
Twin Bridges	COOP	4620	0.55	0.39	141	0.42	108	0.59	1.08	55	2.5	231
Virginia City	COOP	5770		0.84					2.02			
Wisdom	COOP	6060		0.83					1.57			
Wise River 3 WNW	COOP	5740		0.91					1.81			
Ennis	COOP	4950	1.64	0.69	238	0.29	42	2.17	1.73	125	3.5	202
Hebgen Dam	COOP	6490		2.55		0.9	35		4.52		7.28	161
Norris Madison Pump HS	COOP	4750	2.23	0.72	310	0.42	58	3.53	2.22	159	3.65	164
Old Faithful	COOP	7360	5.47	2.29	239	1.24	54	7.09	3.95	179	9.42	238
Belgrade Airport	COOP	4450	1.66	0.76	218	0.42	55	2.07	1.86	111	2.87	154
Bozeman Montana St Univ	COOP	4860		1.19		0.87	73		2.91		4.53	156
Lenep 6 WSW	COOP	5880		0.9					2.13			

Neihart 8 NNW	COOP	5230		0.83						2.37			
Denton 1 NNE	COOP	3620		0.52						1.55			
Lewistown 10 S	COOP	4910		0.98		0.22	22			2.61		4.91	188
Lewistown FAA AP	COOP	4130	0.4	0.71	56	0.06	8	1.38		1.84	75	4.07	221
Moccasin Experiment Stn	COOP	4300		0.5		0.14	28			1.53		2.9	190
Stanford	COOP	4860	1.09	0.61	179			1.78		1.71	104		
Grass Range	COOP	3480		0.63						1.68			
Harlowton	COOP	4140		0.44		0.11	25			1.15		1.88	163
Judith Gap	COOP	4690	1.5	0.36	417	0.11	31	2.28		1.14	200	2.75	241
Judith Gap 13 E	COOP	5110	0.96	0.46	209	0.17	37	1.41		1.29	109	3.13	243
Melstone	COOP	2920		0.58		0.13	22			1.75		2.67	153
Mosby 2 ENE	COOP	2750		0.5		0	0			1.42		4.94	348
Roundup	COOP	3230	0.64	0.45	142	0.06	13	1.13		1.47	77	2.27	154
Ryegate 18 NNW	COOP	4440	0.84	0.48	175	0.17	35	1.19		1.29	92	2.54	197
Fairfield	COOP	3980	1.02	0.37	276	0.06	16	1.31		1.01	130	1.46	145
Gibson Dam	COOP	4590		0.7		0.17	24			1.68		1.77	105
Choteau Airport	COOP	3950	0.65	0.26	250	0.12	46	1.02		0.79	129	1.68	213
Chester	COOP	3170		0.38						0.93			
Conrad	COOP	3540		0.45		0.08	18			1.04		1.53	147
Cut Bank FAA Airport	COOP	3840	0.51	0.36	142	0.26	72	1.01		0.8	126	1.33	166
East Glacier	COOP	4810		2.6						4.34			
Ethridge	COOP	3540		0.3						0.82			
Goldbutte 7 N	COOP	3500		0.53						1.36			
Summit	COOP	5230	6.5	4.32	150	3.01	70	9.24		7.33	126	10.96	150
Swift Dam	COOP	4780	2.89	1.55	186	0.72	46	5.77		3.23	179	3.56	110
Bredette	COOP	2690		0.43		0.14	33			1.25		2.66	213
Brusett 3 W	COOP	3270		0.57		0.02	4			1.73		4.11	238
Cascade 5 S	COOP	3360		0.68		0	0			1.77		2.26	128
Cascade 20 SSE	COOP	4600		0.62						1.55			
Circle	COOP	2440	0.17	0.33	52	0.29	88	0.52		1.27	41	1.25	98
Cohagen	COOP	2710		0.39		0	0			1.37		2.32	169
Content 3 SSE	COOP	2340		0.4		0.01	3			1.26		6.39	507
Culbertson	COOP	1920	0.22	0.45	49	0.35	78	0.88		1.32	67	1.74	132
Fort Benton	COOP	2640	0.47	0.53	89	0.08	15	0.9		1.36	66	2.55	188
Great Falls Wscmo Airpo	COOP	3660	0.97	0.59	164	0.28	47	1.55		1.45	107	2.04	141
Helena WSO	COOP	3830	1.06	0.49	216	0.02	4	1.5		1.17	128	1.7	145
Holter Dam	COOP	3490		0.45						1.32			
Jordan	COOP	2590		0.42		0.04	10			1.31		3.14	240
Loma 1 WNW	COOP	2580	0.55	0.48	115	0.33	69	1.6		1.26	127	3.6	286
Medicine Lake 3 SE	COOP	1950		0.42						1.21			
Plentywood	COOP	2040	0.38	0.53	72	0.91	172	1.16		1.35	86	3.55	263
Raymond Border Stn	COOP	2350		0.43						1.23			
Scobey 4 NW	COOP	2370		0.34		0.05	15			1.09		2.82	259
Shonkin 7 S	COOP	4300		1.21						2.87			
Townsend	COOP	3840	0.88	0.34	259			1.15		0.92	125		
Trident	COOP	4040		0.58		0.66	114			1.57		2.3	146
Vida 6 NE	COOP	2400	0.2	0.45	44			0.7		1.47	48		
Westby	COOP	2110		0.5		0.66	132			1.38		2.65	192
Wolf Point	COOP	2010		0.63		0	0			1.4		0.88	63
St Mary	COOP	4560		2.47						4.52			
Chinook	COOP	2340	0.11	0.55	20	0.7	127	1.12		1.26	89	4.9	389
Fort Assiniboine	COOP	2610	0.66	0.54	122			1.61		1.28	126		
Guilford	COOP	2820		0.46		0	0			1.09		2.75	252
Glasgow WSO Airport	COOP	2280	0.17	0.4	43	0.06	15	1.08		1.15	94	3.17	276
Havre WSO AP	COOP	2580	0.38	0.43	88	0	0	2.3		1.01	228	3.52	349
Hingham 11 N	COOP	3100	0.39	0.31	126	0.42	135	0.84		0.9	93	2.68	298
Kremlin	COOP	2860		0.4						1.09			
Malta 7 E	COOP	2250		0.42		0.02	5			1.23		6.82	554
Opheim 10 N	COOP	2980	0.27	0.25	108	0.1	40	0.67		0.95	71	2.77	292
Opheim 16 SE	COOP	2950	0.23	0.31	74	0.01	3	0.47		0.93	51	2.4	258
Simpson 6 NW	COOP	2740		0.4						0.9			
Turner 11 N	COOP	2980		0.39		0.07	18			0.97		4.67	481
Basin Index					136		54				110		134
# of sites					74		74				74		74

YELLOWSTONE RIVER	Network	Elevation	Current	Average	%	Last Year	Last Year	Current	Average	%	Last Year	Last Year
BASIN MOUNTAIN		(ft)	(in)	(in)	Average	(in)	% Avg	(in)	(in)	Average	(in)	% Avg
Bald Mtn.	SNOTEL	9380	2.6	2.4	108	2.2	92	4.1	5.2	79	5.7	110
Bear Trap Meadow	SNOTEL	8200	2.2	1.4	157	0.6	43	3.8	3.2	119	2.5	78
Beartooth Lake	SNOTEL	9360	7.8	3.2	244	1.2	38	10.7	5.5	195	4.9	89
Big Goose	SNOTEL	7990	1.2	1.4	86	1.5	107	2.4	4	60	2.7	68
Blackwater	SNOTEL	9780	8.2	3.8	216	2.3	61	11.4	6.6	173	10.5	159
Bone Springs Div	SNOTEL	9350	2.1	2.1	100	1.6	76	3.9	4.9	80	5.2	106
Box Canyon	SNOTEL	6670	4.1	2.1	195	0.4	19	4.5	4.1	110	4.1	100
Brackett Creek	SNOTEL	7320	6.3	3.9	162	2.5	64	9	8	113	8.9	111
Burgess Junction	SNOTEL	7880	1.1	1.8	61	1.8	100	2.4	4.2	57	3.4	81
Burnt Mtn	SNOTEL	5880	3.4	1.6	213	1.9	119	5.6	5.1	110	4.9	96
Burroughs Creek	SNOTEL	8750	5.7			0.5		6.4			3.7	

Canyon	SNOTEL	7870	4.7	2.9	162	1.9	66	5.6	4.8	117	7.6	158
Castle Creek	SNOTEL	8400	2.6			0.7		4.1			2.7	
Cloud Peak Reservoir	SNOTEL	9860	2.5	2	125	1.2	60	4.9	4.8	102	3.6	75
Cold Springs	SNOTEL	9630	2.9	1.8	161	1.4	78	3.7	3.7	100	3.7	100
Cole Creek	SNOTEL	7850	1.8	1.9	95	1.5	79	3.6	5	72	3.2	64
Deer Park	SNOTEL	9700	5	2.4	208	0.8	33	6	5.6	107	4.4	79
Dome Lake	SNOTEL	8880	1	2.1	48	1.7	81	3.2	4.9	65	4	82
East Boulder Mine	SNOTEL	6335	4			1.6		5.3			6.1	
Evening Star	SNOTEL	9200	10.2	5	204	2.6	52	14.1	8.3	170	11.6	140
Fisher Creek	SNOTEL	9100	10.4	5.5	189	3.1	56	13.6	9.1	149	11.5	126
Grave Springs	SNOTEL	8550	0.7	1.4	50	0.8	57	1.9	3.7	51	2.7	73
Hansen Sawmill	SNOTEL	8360	2.1	1.1	191	1	91	3.5	3	117	2.6	87
Hobbs Park	SNOTEL	10100	4.3	2.1	205	1.6	76	6.4	4.5	142	4.9	109
Kirwin	SNOTEL	9550	4.3	2	215	1.3	65	6.4	4	160	4.4	110
Little Goose	SNOTEL	8870	1.9			1.5		3.8			3.6	
Little Warm	SNOTEL	9370	5.7	2.3	248	1.2	52	6.9	4.2	164	5.2	124
Marquette	SNOTEL	8760	2.5			1.9		4.5			4	
Middle Powder	SNOTEL	7760	0.7	1.8	39	1	56	1.8	4.4	41	2.8	64
Monument Peak	SNOTEL	8850	6.5	3.6	181	2.4	67	8.9	6.4	139	9.5	148
Northeast Entrance	SNOTEL	7350	4	2.3	174	1.4	61	5.7	4.1	139	6.5	159
Owl Creek	SNOTEL	8975	1.5	0.9	167	1.2	133	3	2.2	136	2.5	114
Parker Peak	SNOTEL	9400	7.7	3	257	2.5	83	10	5.6	179	9.4	168
Placer Basin	SNOTEL	8830	5.9	3	197	1.9	63	8.9	6.3	141	5.8	92
Porcupine	SNOTEL	6500	3.7	1.9	195	0.9	47	5.5	3.9	141	3.8	97
Powder River Pass	SNOTEL	9480	2.9	1.9	153	0.5	26	4.7	4.1	115	3.2	78
S Fork Shields	SNOTEL	8100	6.2	3.2	194	2.7	84	10.2	6.4	159	8.4	131
Sacajawea	SNOTEL	6550	5.8	3.4	171	3	88	8.4	7.6	111	9.1	120
Shell Creek	SNOTEL	9580	3.1	2.2	141	1.6	73	4.8	4.6	104	4.7	102
Shower Falls	SNOTEL	8100	5.7	3.8	150	2.5	66	8.9	7.4	120	12	162
Soldier Park	SNOTEL	8720	1.6			0.9		3.5			3.1	
South Pass	SNOTEL	9040	3.1	2.9	107	0.3	10	3.6	5.3	68	2.5	47
St. Lawrence Alt	SNOTEL	8620	2.1	1.4	150	1	71	3.9	3.2	122	3.7	116
Sucker Creek	SNOTEL	8880	1.1	2	55	1.6	80	1.5	4.7	32	3.1	66
Sylvan Lake	SNOTEL	8420	7.2	4.1	176	2.8	68	9.4	7.2	131	13.1	182
Sylvan Road	SNOTEL	7120	6	3.6	167	2.3	64	7.6	5.9	129	10	169
Thumb Divide	SNOTEL	7980	6.2	3.2	194	1.4	44	7.6	5.4	141	7.7	143
Tie Creek	SNOTEL	6870	1.6	1.4	114	2	143	2.8	4.2	67	4.3	102
Timber Creek	SNOTEL	7950	0.1	1.1	9	1.6	145	1.2	3.2	38	3	94
Togwotee Pass	SNOTEL	9580	8.7	4.5	193	2.3	51	11.8	7.3	162	8.7	119
Townsend Creek	SNOTEL	8700	3	1.9	158	1.3	68	3.9	4.3	91	4.1	95
Two Ocean Plateau	SNOTEL	9240	8.8	5	176	2.3	46	11	8.1	136	10.8	133
White Mill	SNOTEL	8700	6.7	4.2	160	2	48	8.7	7.1	123	8	113
Wolverine	SNOTEL	7650		2.2		1.6	73	6.7	4.1	163	6.1	149
Younts Peak	SNOTEL	8350		2.8		1	36		5		5.7	114

Basin Index		166	64	120	114
# of sites		47	47	48	48

YELLOWSTONE RIVER BASIN VALLEY												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Timber	COOP	4100	2.14	0.7	306	0.23	33	2.52	2.02	125	3.47	172
Billings WSO	COOP	3570	1.35	0.63	214	0.38	60	1.84	1.81	102	3.89	215
Columbus	COOP	3590	1.51	0.62	244	0.46	74	2.09	1.92	109	3.39	177
Fishtail	COOP	4500		0.74		2.32	314		2.42		3.91	162
Joliet	COOP	3700	1.45	0.65	223	0.73	112	2.06	2.14	96	3.45	161
Livingston 12 S	COOP	4870	2.25	0.78	288	0.54	69	3.5	2.15	163	5.27	245
Livingston FAA AP	COOP	4650	2.03	0.59	344	0.25	42	2.27	1.85	123	3.57	193
Melville 4 W	COOP	5370	2.43	0.69	352	0.18	26	2.86	1.88	152	2.67	142
Nye 2	COOP	4810		0.8					2.34			
Pmc Headquarters	MPRC	3656		0.45					1.63			
Rapelje 4 S	COOP	4130	1.51	0.56	270	0.46	82	2.24	1.71	131	2.53	148
Red Lodge 1 NW	COOP	5850	1.98	1.26	157	1.3	103	2.99	3.56	84	4.46	125
Springdale	COOP	4220	2.28	0.54	422	0.28	52	2.87	1.83	157	3.86	211
Wilsall 8 ENE	COOP	5840	1.24	1.06	117	0.67	63	2.65	2.49	106	3.59	144
Biddle	COOP	3330		0.31					1.53			
Biddle 8 SW	COOP	3600	0.47	0.49	96	0.3	61	0.75	1.72	44	0.82	48
Brandenberg	COOP	2770		0.61		0.14	23		1.9		1.51	79
Broadus	COOP	3030	0.48	0.53	91	0.2	38	0.78	1.62	48	0.99	61
Busby	COOP	3430	1.71	0.81	211	0.35	43	2.28	2.17	105	3.5	161
Colstrip	COOP	3220	1.06	0.68	156	0.11	16	1.78	1.92	93	1.92	100
Forsythe	COOP	2520	0.79	0.68	116	0.11	16	1.14	1.91	60	1.75	92
Glendive	COOP	2080	0.25	0.45	56	0.22	49	0.49	1.51	32	1.01	67
Hardin	COOP	2910	1.56	0.53	294	0.27	51	1.96	1.76	111	4.41	251
Hysham	COOP	2660		0.59		0.04	7		1.76		3.05	173
Hysham 25 SSE	COOP	3100		0.68		0.07	10		1.94		3.11	160
Lindsay	COOP	2690		0.47					1.51			
Mildred 5 N	COOP	2510	0.33	0.37	89	0.01	3	0.71	1.46	49	1.22	84
Miles City FAA Airport	COOP	2630	0.25	0.39	64	0	0	0.97	1.31	74	0.97	74
Mizpah 4 NNW	COOP	2480	0.47	0.5	94	0.4	80	1.02	1.5	68	1.4	93

Moorhead 9 NE	COOP	3220	0.63	0.39	162	0.53	136	0.93	1.37	68	1.15	84
Plevna	COOP	2770	0.49	0.6	82	0.32	53	1	1.81	55	0.93	51
Powderville 8 NNE	COOP	2800	0.28	0.48	58	0.17	35	0.56	1.68	33	1.37	82
Sidney	COOP	1920		0.55					1.65			
Sonnette 2 WNW	COOP	3900	1.28	0.52	246	0.46	88	1.69	1.81	93	1.74	96
Yellowtail Dam	COOP	3300	2.18	0.79	276	1.15	146	2.78	2.58	108	4.27	166
Belltower	COOP	3300	0.01	0.46	2	0.19	41	0.18	1.44	13	1.77	123
Ekalaka	COOP	3430	0.37	0.78	47	0.3	38	0.78	2.2	35	2.16	98
Knobs	COOP	3000		0.68		0.29	43		2		1.94	97
Ridgeway 1 S	COOP	3320	0.55	0.45	122	0.42	93	0.74	1.59	47	2.02	127
Webster 3 E	COOP	3140		0.57		0.03	5		1.79		2	112
Wibaux 2 E	COOP	2670		0.51		0.14	27		1.76		1.5	85
Gardiner	COOP	5280		0.88		0.9	102		1.67		4.54	272
Yellowstone Park	COOP	6230		1.03		0.69	67		2.31		5.16	223
Tower Falls	COOP	6270	3.44	1.21	284	1.1	91	3.89	2.68	145	5.25	196
Lake Yellowstone	COOP	7770	4.32	1.85	234	1.11	60	4.58	3.03	151	6.89	227
Clark 3 NE	COOP	4090	0.71	0.28	254	0.18	64	0.83	0.77	108	1.19	155
Deaver	COOP	4100	0.25	0.16	156	0.2	125	0.25	0.62	40	1.41	227
Powell Field Stn	COOP	4370	0.25	0.18	139	0.24	133	0.26	0.74	35	1.64	222
Lovell	COOP	3840	0.2	0.2	100	0.19	95	0.2	0.85	24	2.2	259
Cody	COOP	5050	0.38	0.48	79	0.29	60	0.68	1.37	50	2.42	177
Buffalo Bill Dam	COOP	5160		0.5		0.6	120		1.49		4.1	275
Emblem	COOP	4450	0.43	0.3	143	0.18	60	0.45	0.96	47	2.26	235
Greybull 1 S	COOP	3790	0.7	0.32	219	0.41	128	0.72	0.96	75	1.77	184
Shell	COOP	4280		0.6					1.55			
Basin	COOP	3840	0.4	0.31	129	0.57	184	0.43	0.95	45	2.84	299
Sunshine 2 ENE	COOP	6440	0.81	0.53	153	1.06	200	1.59	1.61	99	2.52	157
Worland FAA AP	COOP	4170	0.68	0.35	194	0.96	274	0.91	1.04	88	3.31	318
Ten Sleep 4 NE	COOP	4800	1.15	0.79	146	1.34	170	2.31	2.01	115	3.58	178
Black Mountain	COOP	5640	1.11	0.89	125	1.82	204	2.43	2.42	100	4.21	174
Thermopolis	COOP	4310	0.65	0.8	81	0.94	118	1.35	2.06	66	3.43	167
Dubois	COOP	6960	1.7	0.57	298	0.5	88	2.65	1.38	192	2.29	166
Boysen Dam	COOP	4640	0.12	0.49	24	0.27	55	1.21	1.35	90	3.01	223
Burris	COOP	6120	0.65	0.31	210	0.8	258	0.79	0.98	81	1.68	171
Diversion Dam	COOP	5580		0.39		0.37	95		1.15		2.4	209
Pavillion	COOP	5440	0.6	0.32	188	0.62	194	1.12	0.96	117	2.18	227
Shoshoni	COOP	4830	0.58	0.32	181	0.26	81	1.28	0.83	154	2.63	317
Riverton USBR	COOP	4950	0.44	0.41	107	0.75	183	0.97	1.26	77	2.3	183
Lander WSO AP	COOP	5560	0.45	0.86	52	1.49	173	1.52	2.15	71	2.47	115
Powder River 2	COOP	5700				0.42					0.89	
Midwest	COOP	4820	1.04	0.67	155	0.27	40	2.06	2.07	100	0.51	25
Kaycee	COOP	4660	0.76	0.57	133	0.2	35	2.1	1.61	130	0.81	50
Billy Creek	COOP	4970		0.43					1.42			
Buffalo	COOP	4670	0.69	0.47	147	0.93	198	1.03	1.56	66	3.17	203
Clearmont 5 SW	COOP	4060		0.53		0.3	57		1.69		1.91	113
Story	COOP	5080	1.15	1.38	83	1.32	96	2	4.41	45	3.99	90
Big Horn	COOP	4040	1.09	0.8	136	1.21	151	1.48	2.44	61	2.89	118
Sheridan WSO AP	COOP	3960	1.54	0.71	217	1.28	180	1.88	2.12	89	2.73	129
Dayton	COOP	4060	1.3	0.89	146	1.03	116	1.8	2.68	67	3.07	115
Sheridan Field Stn	COOP	3750		0.54		0.53	98		1.82		2.2	121
Leiter 9 N	COOP	4200	1.09	0.67	163	0.55	82	1.4	2.19	64	1.4	64

Basin Index					172		92			88		147
# of sites					59		59			59		59

YELLOWSTONE RIVER BASIN												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Bald Mtn.	SNOTEL	9380	2.6	2.4	108	2.2	92	4.1	5.2	79	5.7	110
Bear Trap Meadow	SNOTEL	8200	2.2	1.4	157	0.6	43	3.8	3.2	119	2.5	78
Beartooth Lake	SNOTEL	9360	7.8	3.2	244	1.2	38	10.7	5.5	195	4.9	89
Big Goose	SNOTEL	7990	1.2	1.4	86	1.5	107	2.4	4	60	2.7	68
Blackwater	SNOTEL	9780	8.2	3.8	216	2.3	61	11.4	6.6	173	10.5	159
Bone Springs Div	SNOTEL	9350	2.1	2.1	100	1.6	76	3.9	4.9	80	5.2	106
Box Canyon	SNOTEL	6670	4.1	2.1	195	0.4	19	4.5	4.1	110	4.1	100
Brackett Creek	SNOTEL	7320	6.3	3.9	162	2.5	64	9	8	113	8.9	111
Burgess Junction	SNOTEL	7880	1.1	1.8	61	1.8	100	2.4	4.2	57	3.4	81
Burnt Mtn	SNOTEL	5880	3.4	1.6	213	1.9	119	5.6	5.1	110	4.9	96
Burroughs Creek	SNOTEL	8750	5.7			0.5		6.4			3.7	
Canyon	SNOTEL	7870	4.7	2.9	162	1.9	66	5.6	4.8	117	7.6	158
Castle Creek	SNOTEL	8400	2.6			0.7		4.1			2.7	
Cloud Peak Reservoir	SNOTEL	9860	2.5	2	125	1.2	60	4.9	4.8	102	3.6	75
Cold Springs	SNOTEL	9630	2.9	1.8	161	1.4	78	3.7	3.7	100	3.7	100
Cole Creek	SNOTEL	7850	1.8	1.9	95	1.5	79	3.6	5	72	3.2	64
Deer Park	SNOTEL	9700	5	2.4	208	0.8	33	6	5.6	107	4.4	79
Dome Lake	SNOTEL	8880	1	2.1	48	1.7	81	3.2	4.9	65	4	82
East Boulder Mine	SNOTEL	6335	4			1.6		5.3			6.1	
Evening Star	SNOTEL	9200	10.2	5	204	2.6	52	14.1	8.3	170	11.6	140
Fisher Creek	SNOTEL	9100	10.4	5.5	189	3.1	56	13.6	9.1	149	11.5	126
Grave Springs	SNOTEL	8550	0.7	1.4	50	0.8	57	1.9	3.7	51	2.7	73

Hansen Sawmill	SNOTEL	8360	2.1	1.1	191	1	91	3.5	3	117	2.6	87
Hobbs Park	SNOTEL	10100	4.3	2.1	205	1.6	76	6.4	4.5	142	4.9	109
Kirwin	SNOTEL	9550	4.3	2	215	1.3	65	6.4	4	160	4.4	110
Little Goose	SNOTEL	8870	1.9			1.5		3.8			3.6	
Little Warm	SNOTEL	9370	5.7	2.3	248	1.2	52	6.9	4.2	164	5.2	124
Marquette	SNOTEL	8760	2.5			1.9		4.5			4	
Middle Powder	SNOTEL	7760	0.7	1.8	39	1	56	1.8	4.4	41	2.8	64
Monument Peak	SNOTEL	8850	6.5	3.6	181	2.4	67	8.9	6.4	139	9.5	148
Northeast Entrance	SNOTEL	7350	4	2.3	174	1.4	61	5.7	4.1	139	6.5	159
Owl Creek	SNOTEL	8975	1.5	0.9	167	1.2	133	3	2.2	136	2.5	114
Parker Peak	SNOTEL	9400	7.7	3	257	2.5	83	10	5.6	179	9.4	168
Placer Basin	SNOTEL	8830	5.9	3	197	1.9	63	8.9	6.3	141	5.8	92
Porcupine	SNOTEL	6500	3.7	1.9	195	0.9	47	5.5	3.9	141	3.8	97
Powder River Pass	SNOTEL	9480	2.9	1.9	153	0.5	26	4.7	4.1	115	3.2	78
S Fork Shields	SNOTEL	8100	6.2	3.2	194	2.7	84	10.2	6.4	159	8.4	131
Sacajawea	SNOTEL	6550	5.8	3.4	171	3	88	8.4	7.6	111	9.1	120
Shell Creek	SNOTEL	9580	3.1	2.2	141	1.6	73	4.8	4.6	104	4.7	102
Shower Falls	SNOTEL	8100	5.7	3.8	150	2.5	66	8.9	7.4	120	12	162
Soldier Park	SNOTEL	8720	1.6			0.9		3.5			3.1	
South Pass	SNOTEL	9040	3.1	2.9	107	0.3	10	3.6	5.3	68	2.5	47
St. Lawrence Alt	SNOTEL	8620	2.1	1.4	150	1	71	3.9	3.2	122	3.7	116
Sucker Creek	SNOTEL	8880	1.1	2	55	1.6	80	1.5	4.7	32	3.1	66
Sylvan Lake	SNOTEL	8420	7.2	4.1	176	2.8	68	9.4	7.2	131	13.1	182
Sylvan Road	SNOTEL	7120	6	3.6	167	2.3	64	7.6	5.9	129	10	169
Thumb Divide	SNOTEL	7980	6.2	3.2	194	1.4	44	7.6	5.4	141	7.7	143
Tie Creek	SNOTEL	6870	1.6	1.4	114	2	143	2.8	4.2	67	4.3	102
Timber Creek	SNOTEL	7950	0.1	1.1	9	1.6	145	1.2	3.2	38	3	94
Togwotee Pass	SNOTEL	9580	8.7	4.5	193	2.3	51	11.8	7.3	162	8.7	119
Townsend Creek	SNOTEL	8700	3	1.9	158	1.3	68	3.9	4.3	91	4.1	95
Two Ocean Plateau	SNOTEL	9240	8.8	5	176	2.3	46	11	8.1	136	10.8	133
White Mill	SNOTEL	8700	6.7	4.2	160	2	48	8.7	7.1	123	8	113
Wolverine	SNOTEL	7650		2.2		1.6	73	6.7	4.1	163	6.1	149
Younts Peak	SNOTEL	8350		2.8		1	36		5		5.7	114
Big Timber	COOP	4100	2.14	0.7	306	0.23	33	2.52	2.02	125	3.47	172
Billings WSO	COOP	3570	1.35	0.63	214	0.38	60	1.84	1.81	102	3.89	215
Columbus	COOP	3590	1.51	0.62	244	0.46	74	2.09	1.92	109	3.39	177
Fishtail	COOP	4500		0.74		2.32	314		2.42		3.91	162
Joliet	COOP	3700	1.45	0.65	223	0.73	112	2.06	2.14	96	3.45	161
Livingston 12 S	COOP	4870	2.25	0.78	288	0.54	69	3.5	2.15	163	5.27	245
Livingston FAA AP	COOP	4650	2.03	0.59	344	0.25	42	2.27	1.85	123	3.57	193
Melville 4 W	COOP	5370	2.43	0.69	352	0.18	26	2.86	1.88	152	2.67	142
Nye 2	COOP	4810		0.8					2.34			
Pmc Headquarters	MPRC	3656		0.45					1.63			
Rapelje 4 S	COOP	4130	1.51	0.56	270	0.46	82	2.24	1.71	131	2.53	148
Red Lodge 1 NW	COOP	5850	1.98	1.26	157	1.3	103	2.99	3.56	84	4.46	125
Springdale	COOP	4220	2.28	0.54	422	0.28	52	2.87	1.83	157	3.86	211
Wilsall 8 ENE	COOP	5840	1.24	1.06	117	0.67	63	2.65	2.49	106	3.59	144
Biddle	COOP	3330		0.31					1.53			
Biddle 8 SW	COOP	3600	0.47	0.49	96	0.3	61	0.75	1.72	44	0.82	48
Brandenberg	COOP	2770		0.61		0.14	23		1.9		1.51	79
Broadus	COOP	3030	0.48	0.53	91	0.2	38	0.78	1.62	48	0.99	61
Busby	COOP	3430	1.71	0.81	211	0.35	43	2.28	2.17	105	3.5	161
Colstrip	COOP	3220	1.06	0.68	156	0.11	16	1.78	1.92	93	1.92	100
Forsythe	COOP	2520	0.79	0.68	116	0.11	16	1.14	1.91	60	1.75	92
Glendive	COOP	2080	0.25	0.45	56	0.22	49	0.49	1.51	32	1.01	67
Hardin	COOP	2910	1.56	0.53	294	0.27	51	1.96	1.76	111	4.41	251
Hysham	COOP	2660		0.59		0.04	7		1.76		3.05	173
Hysham 25 SSE	COOP	3100		0.68		0.07	10		1.94		3.11	160
Lindsay	COOP	2690		0.47					1.51			
Mildred 5 N	COOP	2510	0.33	0.37	89	0.01	3	0.71	1.46	49	1.22	84
Miles City FAA Airport	COOP	2630	0.25	0.39	64	0	0	0.97	1.31	74	0.97	74
Mizpah 4 NNW	COOP	2480	0.47	0.5	94	0.4	80	1.02	1.5	68	1.4	93
Moorhead 9 NE	COOP	3220	0.63	0.39	162	0.53	136	0.93	1.37	68	1.15	84
Plevna	COOP	2770	0.49	0.6	82	0.32	53	1	1.81	55	0.93	51
Powderville 8 NNE	COOP	2800	0.28	0.48	58	0.17	35	0.56	1.68	33	1.37	82
Sidney	COOP	1920		0.55					1.65			
Sonnette 2 WNW	COOP	3900	1.28	0.52	246	0.46	88	1.69	1.81	93	1.74	96
Yellowtail Dam	COOP	3300	2.18	0.79	276	1.15	146	2.78	2.58	108	4.27	166
Belltower	COOP	3300	0.01	0.46	2	0.19	41	0.18	1.44	13	1.77	123
Ekalaka	COOP	3430	0.37	0.78	47	0.3	38	0.78	2.2	35	2.16	98
Knobs	COOP	3000		0.68		0.29	43		2		1.94	97
Ridgeway 1 S	COOP	3320	0.55	0.45	122	0.42	93	0.74	1.59	47	2.02	127
Webster 3 E	COOP	3140		0.57		0.03	5		1.79		2	112
Wibaux 2 E	COOP	2670		0.51		0.14	27		1.76		1.5	85
Gardiner	COOP	5280		0.88		0.9	102		1.67		4.54	272
Yellowstone Park	COOP	6230		1.03		0.69	67		2.31		5.16	223
Tower Falls	COOP	6270	3.44	1.21	284	1.1	91	3.89	2.68	145	5.25	196
Lake Yellowstone	COOP	7770	4.32	1.85	234	1.11	60	4.58	3.03	151	6.89	227
Clark 3 NE	COOP	4090	0.71	0.28	254	0.18	64	0.83	0.77	108	1.19	155

Deaver	COOP	4100	0.25	0.16	156	0.2	125	0.25	0.62	40	1.41	227
Powell Field Stn	COOP	4370	0.25	0.18	139	0.24	133	0.26	0.74	35	1.64	222
Lovell	COOP	3840	0.2	0.2	100	0.19	95	0.2	0.85	24	2.2	259
Cody	COOP	5050	0.38	0.48	79	0.29	60	0.68	1.37	50	2.42	177
Buffalo Bill Dam	COOP	5160		0.5		0.6	120		1.49		4.1	275
Emblem	COOP	4450	0.43	0.3	143	0.18	60	0.45	0.96	47	2.26	235
Greybull 1 S	COOP	3790	0.7	0.32	219	0.41	128	0.72	0.96	75	1.77	184
Shell	COOP	4280		0.6					1.55			
Basin	COOP	3840	0.4	0.31	129	0.57	184	0.43	0.95	45	2.84	299
Sunshine 2 ENE	COOP	6440	0.81	0.53	153	1.06	200	1.59	1.61	99	2.52	157
Worland FAA AP	COOP	4170	0.68	0.35	194	0.96	274	0.91	1.04	88	3.31	318
Ten Sleep 4 NE	COOP	4800	1.15	0.79	146	1.34	170	2.31	2.01	115	3.58	178
Black Mountain	COOP	5640	1.11	0.89	125	1.82	204	2.43	2.42	100	4.21	174
Thermopolis	COOP	4310	0.65	0.8	81	0.94	118	1.35	2.06	66	3.43	167
Dubois	COOP	6960	1.7	0.57	298	0.5	88	2.65	1.38	192	2.29	166
Boysen Dam	COOP	4640	0.12	0.49	24	0.27	55	1.21	1.35	90	3.01	223
Burris	COOP	6120	0.65	0.31	210	0.8	258	0.79	0.98	81	1.68	171
Diversion Dam	COOP	5580		0.39		0.37	95		1.15		2.4	209
Pavillion	COOP	5440	0.6	0.32	188	0.62	194	1.12	0.96	117	2.18	227
Shoshoni	COOP	4830	0.58	0.32	181	0.26	81	1.28	0.83	154	2.63	317
Riverton USBR	COOP	4950	0.44	0.41	107	0.75	183	0.97	1.26	77	2.3	183
Lander WSO AP	COOP	5560	0.45	0.86	52	1.49	173	1.52	2.15	71	2.47	115
Powder River 2	COOP	5700				0.42					0.89	
Midwest	COOP	4820	1.04	0.67	155	0.27	40	2.06	2.07	100	0.51	25
Kaycee	COOP	4660	0.76	0.57	133	0.2	35	2.1	1.61	130	0.81	50
Billy Creek	COOP	4970		0.43					1.42			
Buffalo	COOP	4670	0.69	0.47	147	0.93	198	1.03	1.56	66	3.17	203
Clearmont 5 SW	COOP	4060		0.53		0.3	57		1.69		1.91	113
Story	COOP	5080	1.15	1.38	83	1.32	96	2	4.41	45	3.99	90
Big Horn	COOP	4040	1.09	0.8	136	1.21	151	1.48	2.44	61	2.89	118
Sheridan WSO AP	COOP	3960	1.54	0.71	217	1.28	180	1.88	2.12	89	2.73	129
Dayton	COOP	4060	1.3	0.89	146	1.03	116	1.8	2.68	67	3.07	115
Sheridan Field Stn	COOP	3750		0.54		0.53	98		1.82		2.2	121
Leiter 9 N	COOP	4200	1.09	0.67	163	0.55	82	1.4	2.19	64	1.4	64
Basin Index					167		70			110		124
# of sites					106		106			107		107

EAST OF DIVIDE MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	4.7	2.7	174	1.4	52	7.2	6.5	111	7.7	118	
Badger Pass	SNOTEL	6900		5.8		2.2	38		10		8.5	85	
Bald Mtn.	SNOTEL	9380	2.6	2.4	108	2.2	92	4.1	5.2	79	5.7	110	
Barker Lakes	SNOTEL	8250	2.6	2.7	96	0.9	33	4.9	5.3	92	4.2	79	
Basin Creek	SNOTEL	7180	1.6	1.5	107	1.1	73	2.5	3.3	76	2.9	88	
Beagle Springs	SNOTEL	8850	1.4	1.7	82	1.4	82	2	3.6	56	6.9	192	
Bear Trap Meadow	SNOTEL	8200	2.2	1.4	157	0.6	43	3.8	3.2	119	2.5	78	
Beartooth Lake	SNOTEL	9360	7.8	3.2	244	1.2	38	10.7	5.5	195	4.9	89	
Beaver Creek	SNOTEL	7850	6	3.2	188	1.6	50	7.5	5.8	129	10.4	179	
Big Goose	SNOTEL	7990	1.2	1.4	86	1.5	107	2.4	4	60	2.7	68	
Black Bear	SNOTEL	8170	9.6	6.6	145	4	61	12	10.6	113	14.9	141	
Blackwater	SNOTEL	9780	8.2	3.8	216	2.3	61	11.4	6.6	173	10.5	159	
Bloody Dick	SNOTEL	7600	3.9	2.8	139	1.3	46	5.5	4.8	115	3.6	75	
Bone Springs Div	SNOTEL	9350	2.1	2.1	100	1.6	76	3.9	4.9	80	5.2	106	
Boulder Mountain	SNOTEL	7950	4.3	3.5	123	1.9	54	7.9	6.2	127	7.8	126	
Box Canyon	SNOTEL	6670	4.1	2.1	195	0.4	19	4.5	4.1	110	4.1	100	
Boxelder Creek	MPRC	5100		1.17		0.17	15		2.56		6.96	272	
Brackett Creek	SNOTEL	7320	6.3	3.9	162	2.5	64	9	8	113	8.9	111	
Burgess Junction	SNOTEL	7880	1.1	1.8	61	1.8	100	2.4	4.2	57	3.4	81	
Burnt Mtn	SNOTEL	5880	3.4	1.6	213	1.9	119	5.6	5.1	110	4.9	96	
Burroughs Creek	SNOTEL	8750	5.7			0.5		6.4			3.7		
Calvert Creek	SNOTEL	6430	2.6	1.9	137	1	53	3.2	3.2	100	2.3	72	
Canyon	SNOTEL	7870	4.7	2.9	162	1.9	66	5.6	4.8	117	7.6	158	
Carrot Basin	SNOTEL	9000	7	4.4	159	1.8	41	9.3	7.6	122	9.8	129	
Castle Creek	SNOTEL	8400	2.6			0.7		4.1			2.7		
Cloud Peak Reservoir	SNOTEL	9860	2.5	2	125	1.2	60	4.9	4.8	102	3.6	75	
Clover Meadow	SNOTEL	8600	3.7	2.8	132	1.5	54	5.7	5.6	102	5.7	102	
Cold Springs	SNOTEL	9630	2.9	1.8	161	1.4	78	3.7	3.7	100	3.7	100	
Cole Creek	SNOTEL	7850	1.8	1.9	95	1.5	79	3.6	5	72	3.2	64	
Crystal Lake	SNOTEL	6050	1.8	2.4	75	1.5	63	5.8	5.6	104	9.8	175	
Daisy Peak	SNOTEL	7600	2	1.6	125	0.5	31	3.2	3.6	89	3.1	86	
Darkhorse Lake	SNOTEL	8600	6.4	5	128	2.1	42	7.9	8.2	96	5.7	70	
Deadman Creek	SNOTEL	6450	1.6	2	80	0.6	30	2.5	3.8	66	3.3	87	
Deer Park	SNOTEL	9700	5	2.4	208	0.8	33	6	5.6	107	4.4	79	
Divide	SNOTEL	7800	2.2	1.7	129	1.3	76	4	3.6	111	5.8	161	
Dome Lake	SNOTEL	8880	1	2.1	48	1.7	81	3.2	4.9	65	4	82	
Dupuyer Creek	SNOTEL	5750	2.2	2.3	96	1	43	4.5	4.6	98	3.6	78	
East Boulder Mine	SNOTEL	6335	4			1.6		5.3			6.1		
Elk Peak	SNOTEL	7600	3.1			0.9		4.8			4.2		

Evening Star	SNOTEL	9200	10.2	5	204	2.6	52	14.1	8.3	170	11.6	140
Fisher Creek	SNOTEL	9100	10.4	5.5	189	3.1	56	13.6	9.1	149	11.5	126
Flattop Mtn.	SNOTEL	6300	12.3	8.7	141	7.4	85	18	13.9	129	22	158
Frohner Meadow	SNOTEL	6480	2.3	1.7	135	0.8	47	4	3.5	114	3	86
Grave Springs	SNOTEL	8550	0.7	1.4	50	0.8	57	1.9	3.7	51	2.7	73
Hansen Sawmill	SNOTEL	8360	2.1	1.1	191	1	91	3.5	3	117	2.6	87
Hebgen Dam	COOP	6490		2.55		0.9	35		4.52		7.28	161
Highwood Divide	MPRC	5650		1.18		0.54	46		2.75		2.97	108
Highwood Station	MPRC	4600		1.2		0.55	46		2.91		3.01	103
Hobbs Park	SNOTEL	10100	4.3	2.1	205	1.6	76	6.4	4.5	142	4.9	109
Kirwin	SNOTEL	9550	4.3	2	215	1.3	65	6.4	4	160	4.4	110
Lakeview Ridge	SNOTEL	7400	2.9	2.4	121	0.7	29	4.1	4.7	87	7.3	155
Lemhi Ridge	SNOTEL	8100	2.8	2.2	127	1	45	4.1	4.2	98	3.2	76
Lick Creek	SNOTEL	6860	2.7	2.2	123	1.9	86	5.1	4.6	111	8	174
Little Goose	SNOTEL	8870	1.9			1.5		3.8			3.6	
Little Warm	SNOTEL	9370	5.7	2.3	248	1.2	52	6.9	4.2	164	5.2	124
Lone Mountain	SNOTEL	8880	4.5	2.6	173	1.9	73	7	5.6	125	8.3	148
Lower Twin	SNOTEL	7900	4.4	3.5	126	2	57	6.1	6.7	91	8.2	122
Madison Plateau	SNOTEL	7750	6.7	4.3	156	3.2	74	8.4	7.2	117	12.8	178
Many Glacier	SNOTEL	4900	8.5	6.3	135	4.4	70	11.7	10.9	107	16.3	150
Marquette	SNOTEL	8760	2.5			1.9		4.5			4	
Middle Powder	SNOTEL	7760	0.7	1.8	39	1	56	1.8	4.4	41	2.8	64
Monument Peak	SNOTEL	8850	6.5	3.6	181	2.4	67	8.9	6.4	139	9.5	148
Moose Creek	SNOTEL	6200	4.6	3.7	124	1.7	46	6.6	5.6	118	4.1	73
Mount Lockhart	SNOTEL	6400	4.7	4.5	104	2.1	47	8.2	7.7	106	7.3	95
Mule Creek	SNOTEL	8300	4.7	2.8	168	1.5	54	6.4	5	128	5	100
Northeast Entrance	SNOTEL	7350	4	2.3	174	1.4	61	5.7	4.1	139	6.5	159
Onion Park	SNOTEL	7410	2	2.7	74	1.1	41	5.1	5.9	86	5.7	97
Owl Creek	SNOTEL	8975	1.5	0.9	167	1.2	133	3	2.2	136	2.5	114
Parker Peak	SNOTEL	9400	7.7	3	257	2.5	83	10	5.6	179	9.4	168
Pickfoot Creek	SNOTEL	6650	3.5	2.5	140	1.6	64	5.6	4.9	114	6.8	139
Pike Creek	SNOTEL	5930	8.2	5.7	144	4.2	74	12.7	9.3	137	13.5	145
Placer Basin	SNOTEL	8830	5.9	3	197	1.9	63	8.9	6.3	141	5.8	92
Porcupine	SNOTEL	6500	3.7	1.9	195	0.9	47	5.5	3.9	141	3.8	97
Porcupine	SNOTEL	6500	3.7	1.9	195	0.9	47	5.5	3.9	141	3.8	97
Powder River Pass	SNOTEL	9480	2.9	1.9	153	0.5	26	4.7	4.1	115	3.2	78
Rocker Peak	SNOTEL	8000	3.5	2.3	152	0.6	26	5.6	4.4	127	2.7	61
Rocky Boy	SNOTEL	4700	1.4	1.4	100	0.5	36	8.1	3.4	238	8.3	244
S Fork Shields	SNOTEL	8100	6.2	3.2	194	2.7	84	10.2	6.4	159	8.4	131
Sacajawea	SNOTEL	6550	5.8	3.4	171	3	88	8.4	7.6	111	9.1	120
Shell Creek	SNOTEL	9580	3.1	2.2	141	1.6	73	4.8	4.6	104	4.7	102
Short Creek	SNOTEL	7000	1.9	1.1	173	0.5	45	2.7	2.8	96	3.8	136
Shower Falls	SNOTEL	8100	5.7	3.8	150	2.5	66	8.9	7.4	120	12	162
Soldier Park	SNOTEL	8720	1.6			0.9		3.5			3.1	
South Pass	SNOTEL	9040	3.1	2.9	107	0.3	10	3.6	5.3	68	2.5	47
Spur Park	SNOTEL	8100	2.4	2.6	92	0.9	35	3.8	5	76	4.3	86
St. Lawrence Alt	SNOTEL	8620	2.1	1.4	150	1	71	3.9	3.2	122	3.7	116
Stringer Creek	SNOTEL	6550	1.6	2	80	0.6	30	5.1	4.5	113	4.4	98
Sucker Creek	SNOTEL	8880	1.1	2	55	1.6	80	1.5	4.7	32	3.1	66
Sylvan Lake	SNOTEL	8420	7.2	4.1	176	2.8	68	9.4	7.2	131	13.1	182
Sylvan Road	SNOTEL	7120	6	3.6	167	2.3	64	7.6	5.9	129	10	169
Taylor Road	MPRC	4080		0.99		0.33	33		2.3		5.7	248
Tepee Creek	SNOTEL	8000	1.6	2.6	62	1.1	42	2.4	4.6	52	5.7	124
Thumb Divide	SNOTEL	7980	6.2	3.2	194	1.4	44	7.6	5.4	141	7.7	143
Tie Creek	SNOTEL	6870	1.6	1.4	114	2	143	2.8	4.2	67	4.3	102
Timber Creek	SNOTEL	7950	0.1	1.1	9	1.6	145	1.2	3.2	38	3	94
Tizer Basin	SNOTEL	6880	1.8	1.8	100	1.1	61	3.6	3.8	95	3.1	82
Togwotee Pass	SNOTEL	9580	8.7	4.5	193	2.3	51	11.8	7.3	162	8.7	119
Townsend Creek	SNOTEL	8700	3	1.9	158	1.3	68	3.9	4.3	91	4.1	95
Two Ocean Plateau	SNOTEL	9240	8.8	5	176	2.3	46	11	8.1	136	10.8	133
Waldron	SNOTEL	5600	3.6	3	120	1.7	57	7.2	5.4	133	5.5	102
West Yellowstone	SNOTEL	6700	4.5	2.3	196	1.9	83	5.5	4.2	131	8.5	202
Whiskey Creek	SNOTEL	6800	4.6	3.4	135	1.9	56	5.4	5.8	93	8.5	147
White Elephant	SNOTEL	7710	6.3	4.9	129	3.5	71	7.5	7.9	95	11.9	151
White Mill	SNOTEL	8700	6.7	4.2	160	2	48	8.7	7.1	123	8	113
Wolverine	SNOTEL	7650		2.2		1.6	73	6.7	4.1	163	6.1	149
Wood Creek	SNOTEL	5960	3.6	2.9	124	1.3	45	6.1	5.1	120	5.8	114
Younts Peak	SNOTEL	8350		2.8		1	36		5		5.7	114
Basin Index					147		60			115		120
# of sites					92		92			93		93

EAST OF DIVIDE VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		0.54					1.59			
Boulder	COOP	4900		0.49					1.13			
Dillon Wmce	COOP	5230		0.45		0.27	60		1.36		2.54	187
Grant 4 ESE	COOP	5820	0.69	0.51	135	0.17	33	1.01	1.36	74	2.86	210
Twin Bridges	COOP	4620	0.55	0.39	141	0.42	108	0.59	1.08	55	2.5	231

Virginia City	COOP	5770		0.84					2.02				
Wisdom	COOP	6060		0.83					1.57				
Wise River 3 WNW	COOP	5740		0.91					1.81				
Ennis	COOP	4950	1.64	0.69	238	0.29	42	2.17	1.73	125	3.5	202	
Hebgen Dam	COOP	6490		2.55		0.9	35		4.52		7.28	161	
Norris Madison Pump HS	COOP	4750	2.23	0.72	310	0.42	58	3.53	2.22	159	3.65	164	
Old Faithful	COOP	7360	5.47	2.29	239	1.24	54	7.09	3.95	179	9.42	238	
Belgrade Airport	COOP	4450	1.66	0.76	218	0.42	55	2.07	1.86	111	2.87	154	
Bozeman Montana St Univ	COOP	4860		1.19		0.87	73		2.91		4.53	156	
Lenep 6 WSW	COOP	5880		0.9					2.13				
Neihart 8 NNW	COOP	5230		0.83					2.37				
Denton 1 NNE	COOP	3620		0.52					1.55				
Lewistown 10 S	COOP	4910		0.98		0.22	22		2.61		4.91	188	
Lewistown FAA AP	COOP	4130	0.4	0.71	56	0.06	8	1.38	1.84	75	4.07	221	
Moccasin Experiment Stn	COOP	4300		0.5		0.14	28		1.53		2.9	190	
Stanford	COOP	4860	1.09	0.61	179			1.78	1.71	104			
Grass Range	COOP	3480		0.63					1.68				
Harlowton	COOP	4140		0.44		0.11	25		1.15		1.88	163	
Judith Gap	COOP	4690	1.5	0.36	417	0.11	31	2.28	1.14	200	2.75	241	
Judith Gap 13 E	COOP	5110	0.96	0.46	209	0.17	37	1.41	1.29	109	3.13	243	
Melstone	COOP	2920		0.58		0.13	22		1.75		2.67	153	
Mosby 2 ENE	COOP	2750		0.5		0	0		1.42		4.94	348	
Roundup	COOP	3230	0.64	0.45	142	0.06	13	1.13	1.47	77	2.27	154	
Ryegate 18 NNW	COOP	4440	0.84	0.48	175	0.17	35	1.19	1.29	92	2.54	197	
Fairfield	COOP	3980	1.02	0.37	276	0.06	16	1.31	1.01	130	1.46	145	
Gibson Dam	COOP	4590		0.7		0.17	24		1.68		1.77	105	
Choteau Airport	COOP	3950	0.65	0.26	250	0.12	46	1.02	0.79	129	1.68	213	
Chester	COOP	3170		0.38					0.93				
Conrad	COOP	3540		0.45		0.08	18		1.04		1.53	147	
Cut Bank FAA Airport	COOP	3840	0.51	0.36	142	0.26	72	1.01	0.8	126	1.33	166	
East Glacier	COOP	4810		2.6					4.34				
Ethridge	COOP	3540		0.3					0.82				
Goldbutte 7 N	COOP	3500		0.53					1.36				
Summit	COOP	5230	6.5	4.32	150	3.01	70	9.24	7.33	126	10.96	150	
Swift Dam	COOP	4780	2.89	1.55	186	0.72	46	5.77	3.23	179	3.56	110	
Bredette	COOP	2690		0.43		0.14	33		1.25		2.66	213	
Brusett 3 W	COOP	3270		0.57		0.02	4		1.73		4.11	238	
Cascade 5 S	COOP	3360		0.68		0	0		1.77		2.26	128	
Cascade 20 SSE	COOP	4600		0.62					1.55				
Circle	COOP	2440	0.17	0.33	52	0.29	88	0.52	1.27	41	1.25	98	
Cohagen	COOP	2710		0.39		0	0		1.37		2.32	169	
Content 3 SSE	COOP	2340		0.4		0.01	3		1.26		6.39	507	
Culbertson	COOP	1920	0.22	0.45	49	0.35	78	0.88	1.32	67	1.74	132	
Fort Benton	COOP	2640	0.47	0.53	89	0.08	15	0.9	1.36	66	2.55	188	
Great Falls Wscmo Airpo	COOP	3660	0.97	0.59	164	0.28	47	1.55	1.45	107	2.04	141	
Helena WSO	COOP	3830	1.06	0.49	216	0.02	4	1.5	1.17	128	1.7	145	
Holter Dam	COOP	3490		0.45					1.32				
Jordan	COOP	2590		0.42		0.04	10		1.31		3.14	240	
Loma 1 WNW	COOP	2580	0.55	0.48	115	0.33	69	1.6	1.26	127	3.6	286	
Medicine Lake 3 SE	COOP	1950		0.42					1.21				
Plentywood	COOP	2040	0.38	0.53	72	0.91	172	1.16	1.35	86	3.55	263	
Raymond Border Stn	COOP	2350		0.43					1.23				
Scobey 4 NW	COOP	2370		0.34		0.05	15		1.09		2.82	259	
Shonkin 7 S	COOP	4300		1.21					2.87				
Townsend	COOP	3840	0.88	0.34	259			1.15	0.92	125			
Trident	COOP	4040		0.58		0.66	114		1.57		2.3	146	
Vida 6 NE	COOP	2400	0.2	0.45	44			0.7	1.47	48			
Westby	COOP	2110		0.5		0.66	132		1.38		2.65	192	
Wolf Point	COOP	2010		0.63		0	0		1.4		0.88	63	
St Mary	COOP	4560		2.47					4.52				
Chinook	COOP	2340	0.11	0.55	20	0.7	127	1.12	1.26	89	4.9	389	
Fort Assiniboine	COOP	2610	0.66	0.54	122			1.61	1.28	126			
Guilford	COOP	2820		0.46		0	0		1.09		2.75	252	
Glasgow WSO Airport	COOP	2280	0.17	0.4	43	0.06	15	1.08	1.15	94	3.17	276	
Havre WSO AP	COOP	2580	0.38	0.43	88	0	0	2.3	1.01	228	3.52	349	
Hingham 11 N	COOP	3100	0.39	0.31	126	0.42	135	0.84	0.9	93	2.68	298	
Kremlin	COOP	2860		0.4					1.09				
Malta 7 E	COOP	2250		0.42		0.02	5		1.23		6.82	554	
Opheim 10 N	COOP	2980	0.27	0.25	108	0.1	40	0.67	0.95	71	2.77	292	
Opheim 16 SE	COOP	2950	0.23	0.31	74	0.01	3	0.47	0.93	51	2.4	258	
Simpson 6 NW	COOP	2740		0.4					0.9				
Turner 11 N	COOP	2980		0.39		0.07	18		0.97		4.67	481	
Big Timber	COOP	4100	2.14	0.7	306	0.23	33	2.52	2.02	125	3.47	172	
Billings WSO	COOP	3570	1.35	0.63	214	0.38	60	1.84	1.81	102	3.89	215	
Columbus	COOP	3590	1.51	0.62	244	0.46	74	2.09	1.92	109	3.39	177	
Fishtail	COOP	4500		0.74		2.32	314		2.42		3.91	162	
Joliet	COOP	3700	1.45	0.65	223	0.73	112	2.06	2.14	96	3.45	161	
Livingston 12 S	COOP	4870	2.25	0.78	288	0.54	69	3.5	2.15	163	5.27	245	
Livingston FAA AP	COOP	4650	2.03	0.59	344	0.25	42	2.27	1.85	123	3.57	193	

Melville 4 W	COOP	5370	2.43	0.69	352	0.18	26	2.86	1.88	152	2.67	142
Nye 2	COOP	4810		0.8					2.34			
Pmc Headquarters	MPRC	3656		0.45					1.63			
Rapelje 4 S	COOP	4130	1.51	0.56	270	0.46	82	2.24	1.71	131	2.53	148
Red Lodge 1 NW	COOP	5850	1.98	1.26	157	1.3	103	2.99	3.56	84	4.46	125
Springdale	COOP	4220	2.28	0.54	422	0.28	52	2.87	1.83	157	3.86	211
Wilsall 8 ENE	COOP	5840	1.24	1.06	117	0.67	63	2.65	2.49	106	3.59	144
Biddle	COOP	3330		0.31					1.53			
Biddle 8 SW	COOP	3600	0.47	0.49	96	0.3	61	0.75	1.72	44	0.82	48
Brandenberg	COOP	2770		0.61		0.14	23		1.9		1.51	79
Broadus	COOP	3030	0.48	0.53	91	0.2	38	0.78	1.62	48	0.99	61
Busby	COOP	3430	1.71	0.81	211	0.35	43	2.28	2.17	105	3.5	161
Colstrip	COOP	3220	1.06	0.68	156	0.11	16	1.78	1.92	93	1.92	100
Forsythe	COOP	2520	0.79	0.68	116	0.11	16	1.14	1.91	60	1.75	92
Glendive	COOP	2080	0.25	0.45	56	0.22	49	0.49	1.51	32	1.01	67
Hardin	COOP	2910	1.56	0.53	294	0.27	51	1.96	1.76	111	4.41	251
Hysham	COOP	2660		0.59		0.04	7		1.76		3.05	173
Hysham 25 SSE	COOP	3100		0.68		0.07	10		1.94		3.11	160
Lindsay	COOP	2690		0.47					1.51			
Mildred 5 N	COOP	2510	0.33	0.37	89	0.01	3	0.71	1.46	49	1.22	84
Miles City FAA Airport	COOP	2630	0.25	0.39	64	0	0	0.97	1.31	74	0.97	74
Mizpah 4 NNW	COOP	2480	0.47	0.5	94	0.4	80	1.02	1.5	68	1.4	93
Moorhead 9 NE	COOP	3220	0.63	0.39	162	0.53	136	0.93	1.37	68	1.15	84
Plevna	COOP	2770	0.49	0.6	82	0.32	53	1	1.81	55	0.93	51
Powderville 8 NNE	COOP	2800	0.28	0.48	58	0.17	35	0.56	1.68	33	1.37	82
Sidney	COOP	1920		0.55					1.65			
Sonnette 2 WNW	COOP	3900	1.28	0.52	246	0.46	88	1.69	1.81	93	1.74	96
Yellowtail Dam	COOP	3300	2.18	0.79	276	1.15	146	2.78	2.58	108	4.27	166
Belltower	COOP	3300	0.01	0.46	2	0.19	41	0.18	1.44	13	1.77	123
Ekalaka	COOP	3430	0.37	0.78	47	0.3	38	0.78	2.2	35	2.16	98
Knobs	COOP	3000		0.68		0.29	43		2		1.94	97
Ridgeway 1 S	COOP	3320	0.55	0.45	122	0.42	93	0.74	1.59	47	2.02	127
Webster 3 E	COOP	3140		0.57		0.03	5		1.79		2	112
Wibaux 2 E	COOP	2670		0.51		0.14	27		1.76		1.5	85
Basin Index					174		58			103		164
# of sites					58		58			58		58

EAST OF DIVIDE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	4.7	2.7	174	1.4	52	7.2	6.5	111	7.7	118
Badger Pass	SNOTEL	6900		5.8		2.2	38		10		8.5	85
Bald Mtn.	SNOTEL	9380	2.6	2.4	108	2.2	92	4.1	5.2	79	5.7	110
Barker Lakes	SNOTEL	8250	2.6	2.7	96	0.9	33	4.9	5.3	92	4.2	79
Basin Creek	SNOTEL	7180	1.6	1.5	107	1.1	73	2.5	3.3	76	2.9	88
Beagle Springs	SNOTEL	8850	1.4	1.7	82	1.4	82	2	3.6	56	6.9	192
Bear Trap Meadow	SNOTEL	8200	2.2	1.4	157	0.6	43	3.8	3.2	119	2.5	78
Beartooth Lake	SNOTEL	9360	7.8	3.2	244	1.2	38	10.7	5.5	195	4.9	89
Beaver Creek	SNOTEL	7850	6	3.2	188	1.6	50	7.5	5.8	129	10.4	179
Big Goose	SNOTEL	7990	1.2	1.4	86	1.5	107	2.4	4	60	2.7	68
Black Bear	SNOTEL	8170	9.6	6.6	145	4	61	12	10.6	113	14.9	141
Blackwater	SNOTEL	9780	8.2	3.8	216	2.3	61	11.4	6.6	173	10.5	159
Bloody Dick	SNOTEL	7600	3.9	2.8	139	1.3	46	5.5	4.8	115	3.6	75
Bone Springs Div	SNOTEL	9350	2.1	2.1	100	1.6	76	3.9	4.9	80	5.2	106
Boulder Mountain	SNOTEL	7950	4.3	3.5	123	1.9	54	7.9	6.2	127	7.8	126
Box Canyon	SNOTEL	6670	4.1	2.1	195	0.4	19	4.5	4.1	110	4.1	100
Boxelder Creek	MPRC	5100		1.17		0.17	15		2.56		6.96	272
Brackett Creek	SNOTEL	7320	6.3	3.9	162	2.5	64	9	8	113	8.9	111
Burgess Junction	SNOTEL	7880	1.1	1.8	61	1.8	100	2.4	4.2	57	3.4	81
Burnt Mtn	SNOTEL	5880	3.4	1.6	213	1.9	119	5.6	5.1	110	4.9	96
Burroughs Creek	SNOTEL	8750	5.7			0.5		6.4			3.7	
Calvert Creek	SNOTEL	6430	2.6	1.9	137	1	53	3.2	3.2	100	2.3	72
Canyon	SNOTEL	7870	4.7	2.9	162	1.9	66	5.6	4.8	117	7.6	158
Carrot Basin	SNOTEL	9000	7	4.4	159	1.8	41	9.3	7.6	122	9.8	129
Castle Creek	SNOTEL	8400	2.6			0.7		4.1			2.7	
Cloud Peak Reservoir	SNOTEL	9860	2.5	2	125	1.2	60	4.9	4.8	102	3.6	75
Clover Meadow	SNOTEL	8600	3.7	2.8	132	1.5	54	5.7	5.6	102	5.7	102
Cold Springs	SNOTEL	9630	2.9	1.8	161	1.4	78	3.7	3.7	100	3.7	100
Cole Creek	SNOTEL	7850	1.8	1.9	95	1.5	79	3.6	5	72	3.2	64
Crystal Lake	SNOTEL	6050	1.8	2.4	75	1.5	63	5.8	5.6	104	9.8	175
Daisy Peak	SNOTEL	7600	2	1.6	125	0.5	31	3.2	3.6	89	3.1	86
Darkhorse Lake	SNOTEL	8600	6.4	5	128	2.1	42	7.9	8.2	96	5.7	70
Deadman Creek	SNOTEL	6450	1.6	2	80	0.6	30	2.5	3.8	66	3.3	87
Deer Park	SNOTEL	9700	5	2.4	208	0.8	33	6	5.6	107	4.4	79
Divide	SNOTEL	7800	2.2	1.7	129	1.3	76	4	3.6	111	5.8	161
Dome Lake	SNOTEL	8880	1	2.1	48	1.7	81	3.2	4.9	65	4	82
Dupuyer Creek	SNOTEL	5750	2.2	2.3	96	1	43	4.5	4.6	98	3.6	78
East Boulder Mine	SNOTEL	6335	4			1.6		5.3			6.1	
Elk Peak	SNOTEL	7600	3.1			0.9		4.8			4.2	

Evening Star	SNOTEL	9200	10.2	5	204	2.6	52	14.1	8.3	170	11.6	140
Fisher Creek	SNOTEL	9100	10.4	5.5	189	3.1	56	13.6	9.1	149	11.5	126
Flattop Mtn.	SNOTEL	6300	12.3	8.7	141	7.4	85	18	13.9	129	22	158
Frohner Meadow	SNOTEL	6480	2.3	1.7	135	0.8	47	4	3.5	114	3	86
Grave Springs	SNOTEL	8550	0.7	1.4	50	0.8	57	1.9	3.7	51	2.7	73
Hansen Sawmill	SNOTEL	8360	2.1	1.1	191	1	91	3.5	3	117	2.6	87
Hebgen Dam	COOP	6490		2.55		0.9	35		4.52		7.28	161
Highwood Divide	MPRC	5650		1.18		0.54	46		2.75		2.97	108
Highwood Station	MPRC	4600		1.2		0.55	46		2.91		3.01	103
Hobbs Park	SNOTEL	10100	4.3	2.1	205	1.6	76	6.4	4.5	142	4.9	109
Kirwin	SNOTEL	9550	4.3	2	215	1.3	65	6.4	4	160	4.4	110
Lakeview Ridge	SNOTEL	7400	2.9	2.4	121	0.7	29	4.1	4.7	87	7.3	155
Lemhi Ridge	SNOTEL	8100	2.8	2.2	127	1	45	4.1	4.2	98	3.2	76
Lick Creek	SNOTEL	6860	2.7	2.2	123	1.9	86	5.1	4.6	111	8	174
Little Goose	SNOTEL	8870	1.9			1.5		3.8			3.6	
Little Warm	SNOTEL	9370	5.7	2.3	248	1.2	52	6.9	4.2	164	5.2	124
Lone Mountain	SNOTEL	8880	4.5	2.6	173	1.9	73	7	5.6	125	8.3	148
Lower Twin	SNOTEL	7900	4.4	3.5	126	2	57	6.1	6.7	91	8.2	122
Madison Plateau	SNOTEL	7750	6.7	4.3	156	3.2	74	8.4	7.2	117	12.8	178
Many Glacier	SNOTEL	4900	8.5	6.3	135	4.4	70	11.7	10.9	107	16.3	150
Marquette	SNOTEL	8760	2.5			1.9		4.5			4	
Middle Powder	SNOTEL	7760	0.7	1.8	39	1	56	1.8	4.4	41	2.8	64
Monument Peak	SNOTEL	8850	6.5	3.6	181	2.4	67	8.9	6.4	139	9.5	148
Moose Creek	SNOTEL	6200	4.6	3.7	124	1.7	46	6.6	5.6	118	4.1	73
Mount Lockhart	SNOTEL	6400	4.7	4.5	104	2.1	47	8.2	7.7	106	7.3	95
Mule Creek	SNOTEL	8300	4.7	2.8	168	1.5	54	6.4	5	128	5	100
Northeast Entrance	SNOTEL	7350	4	2.3	174	1.4	61	5.7	4.1	139	6.5	159
Onion Park	SNOTEL	7410	2	2.7	74	1.1	41	5.1	5.9	86	5.7	97
Owl Creek	SNOTEL	8975	1.5	0.9	167	1.2	133	3	2.2	136	2.5	114
Parker Peak	SNOTEL	9400	7.7	3	257	2.5	83	10	5.6	179	9.4	168
Pickfoot Creek	SNOTEL	6650	3.5	2.5	140	1.6	64	5.6	4.9	114	6.8	139
Pike Creek	SNOTEL	5930	8.2	5.7	144	4.2	74	12.7	9.3	137	13.5	145
Placer Basin	SNOTEL	8830	5.9	3	197	1.9	63	8.9	6.3	141	5.8	92
Porcupine	SNOTEL	6500	3.7	1.9	195	0.9	47	5.5	3.9	141	3.8	97
Porcupine	SNOTEL	6500	3.7	1.9	195	0.9	47	5.5	3.9	141	3.8	97
Powder River Pass	SNOTEL	9480	2.9	1.9	153	0.5	26	4.7	4.1	115	3.2	78
Rocker Peak	SNOTEL	8000	3.5	2.3	152	0.6	26	5.6	4.4	127	2.7	61
Rocky Boy	SNOTEL	4700	1.4	1.4	100	0.5	36	8.1	3.4	238	8.3	244
S Fork Shields	SNOTEL	8100	6.2	3.2	194	2.7	84	10.2	6.4	159	8.4	131
Sacajawea	SNOTEL	6550	5.8	3.4	171	3	88	8.4	7.6	111	9.1	120
Shell Creek	SNOTEL	9580	3.1	2.2	141	1.6	73	4.8	4.6	104	4.7	102
Short Creek	SNOTEL	7000	1.9	1.1	173	0.5	45	2.7	2.8	96	3.8	136
Shower Falls	SNOTEL	8100	5.7	3.8	150	2.5	66	8.9	7.4	120	12	162
Soldier Park	SNOTEL	8720	1.6			0.9		3.5			3.1	
South Pass	SNOTEL	9040	3.1	2.9	107	0.3	10	3.6	5.3	68	2.5	47
Spur Park	SNOTEL	8100	2.4	2.6	92	0.9	35	3.8	5	76	4.3	86
St. Lawrence Alt	SNOTEL	8620	2.1	1.4	150	1	71	3.9	3.2	122	3.7	116
Stringer Creek	SNOTEL	6550	1.6	2	80	0.6	30	5.1	4.5	113	4.4	98
Sucker Creek	SNOTEL	8880	1.1	2	55	1.6	80	1.5	4.7	32	3.1	66
Sylvan Lake	SNOTEL	8420	7.2	4.1	176	2.8	68	9.4	7.2	131	13.1	182
Sylvan Road	SNOTEL	7120	6	3.6	167	2.3	64	7.6	5.9	129	10	169
Taylor Road	MPRC	4080		0.99		0.33	33		2.3		5.7	248
Tepee Creek	SNOTEL	8000	1.6	2.6	62	1.1	42	2.4	4.6	52	5.7	124
Thumb Divide	SNOTEL	7980	6.2	3.2	194	1.4	44	7.6	5.4	141	7.7	143
Tie Creek	SNOTEL	6870	1.6	1.4	114	2	143	2.8	4.2	67	4.3	102
Timber Creek	SNOTEL	7950	0.1	1.1	9	1.6	145	1.2	3.2	38	3	94
Tizer Basin	SNOTEL	6880	1.8	1.8	100	1.1	61	3.6	3.8	95	3.1	82
Togwotee Pass	SNOTEL	9580	8.7	4.5	193	2.3	51	11.8	7.3	162	8.7	119
Townsend Creek	SNOTEL	8700	3	1.9	158	1.3	68	3.9	4.3	91	4.1	95
Two Ocean Plateau	SNOTEL	9240	8.8	5	176	2.3	46	11	8.1	136	10.8	133
Waldron	SNOTEL	5600	3.6	3	120	1.7	57	7.2	5.4	133	5.5	102
West Yellowstone	SNOTEL	6700	4.5	2.3	196	1.9	83	5.5	4.2	131	8.5	202
Whiskey Creek	SNOTEL	6800	4.6	3.4	135	1.9	56	5.4	5.8	93	8.5	147
White Elephant	SNOTEL	7710	6.3	4.9	129	3.5	71	7.5	7.9	95	11.9	151
White Mill	SNOTEL	8700	6.7	4.2	160	2	48	8.7	7.1	123	8	113
Wolverine	SNOTEL	7650		2.2		1.6	73	6.7	4.1	163	6.1	149
Wood Creek	SNOTEL	5960	3.6	2.9	124	1.3	45	6.1	5.1	120	5.8	114
Younts Peak	SNOTEL	8350		2.8		1	36		5		5.7	114
Alder 17 S	COOP	5800		0.54					1.59			
Boulder	COOP	4900		0.49					1.13			
Dillon Wmce	COOP	5230		0.45		0.27	60		1.36		2.54	187
Grant 4 ESE	COOP	5820	0.69	0.51	135	0.17	33	1.01	1.36	74	2.86	210
Twin Bridges	COOP	4620	0.55	0.39	141	0.42	108	0.59	1.08	55	2.5	231
Virginia City	COOP	5770		0.84					2.02			
Wisdom	COOP	6060		0.83					1.57			
Wise River 3 WNW	COOP	5740		0.91					1.81			
Ennis	COOP	4950	1.64	0.69	238	0.29	42	2.17	1.73	125	3.5	202
Hebgen Dam	COOP	6490		2.55		0.9	35		4.52		7.28	161
Norris Madison Pump HS	COOP	4750	2.23	0.72	310	0.42	58	3.53	2.22	159	3.65	164

Old Faithful	COOP	7360	5.47	2.29	239	1.24	54	7.09	3.95	179	9.42	238
Belgrade Airport	COOP	4450	1.66	0.76	218	0.42	55	2.07	1.86	111	2.87	154
Bozeman Montana St Univ	COOP	4860		1.19		0.87	73		2.91		4.53	156
Lennepe 6 WSW	COOP	5880		0.9					2.13			
Neihart 8 NNW	COOP	5230		0.83					2.37			
Denton 1 NNE	COOP	3620		0.52					1.55			
Lewistown 10 S	COOP	4910		0.98		0.22	22		2.61		4.91	188
Lewistown FAA AP	COOP	4130	0.4	0.71	56	0.06	8	1.38	1.84	75	4.07	221
Moccasin Experiment Stn	COOP	4300		0.5		0.14	28		1.53		2.9	190
Stanford	COOP	4860	1.09	0.61	179			1.78	1.71	104		
Grass Range	COOP	3480		0.63					1.68			
Harlowton	COOP	4140		0.44		0.11	25		1.15		1.88	163
Judith Gap	COOP	4690	1.5	0.36	417	0.11	31	2.28	1.14	200	2.75	241
Judith Gap 13 E	COOP	5110	0.96	0.46	209	0.17	37	1.41	1.29	109	3.13	243
Melstone	COOP	2920		0.58		0.13	22		1.75		2.67	153
Mosby 2 ENE	COOP	2750		0.5		0	0		1.42		4.94	348
Roundup	COOP	3230	0.64	0.45	142	0.06	13	1.13	1.47	77	2.27	154
Ryegate 18 NNW	COOP	4440	0.84	0.48	175	0.17	35	1.19	1.29	92	2.54	197
Fairfield	COOP	3980	1.02	0.37	276	0.06	16	1.31	1.01	130	1.46	145
Gibson Dam	COOP	4590		0.7		0.17	24		1.68		1.77	105
Choteau Airport	COOP	3950	0.65	0.26	250	0.12	46	1.02	0.79	129	1.68	213
Chester	COOP	3170		0.38					0.93			
Conrad	COOP	3540		0.45		0.08	18		1.04		1.53	147
Cut Bank FAA Airport	COOP	3840	0.51	0.36	142	0.26	72	1.01	0.8	126	1.33	166
East Glacier	COOP	4810		2.6					4.34			
Ethridge	COOP	3540		0.3					0.82			
Goldbutte 7 N	COOP	3500		0.53					1.36			
Summit	COOP	5230	6.5	4.32	150	3.01	70	9.24	7.33	126	10.96	150
Swift Dam	COOP	4780	2.89	1.55	186	0.72	46	5.77	3.23	179	3.56	110
Bredette	COOP	2690		0.43		0.14	33		1.25		2.66	213
Brusett 3 W	COOP	3270		0.57		0.02	4		1.73		4.11	238
Cascade 5 S	COOP	3360		0.68		0	0		1.77		2.26	128
Cascade 20 SSE	COOP	4600		0.62					1.55			
Circle	COOP	2440	0.17	0.33	52	0.29	88	0.52	1.27	41	1.25	98
Cohagen	COOP	2710		0.39		0	0		1.37		2.32	169
Content 3 SSE	COOP	2340		0.4		0.01	3		1.26		6.39	507
Culbertson	COOP	1920	0.22	0.45	49	0.35	78	0.88	1.32	67	1.74	132
Fort Benton	COOP	2640	0.47	0.53	89	0.08	15	0.9	1.36	66	2.55	188
Great Falls Wscmo Airpo	COOP	3660	0.97	0.59	164	0.28	47	1.55	1.45	107	2.04	141
Helena WSO	COOP	3830	1.06	0.49	216	0.02	4	1.5	1.17	128	1.7	145
Holter Dam	COOP	3490		0.45					1.32			
Jordan	COOP	2590		0.42		0.04	10		1.31		3.14	240
Loma 1 WNW	COOP	2580	0.55	0.48	115	0.33	69	1.6	1.26	127	3.6	286
Medicine Lake 3 SE	COOP	1950		0.42					1.21			
Plentywood	COOP	2040	0.38	0.53	72	0.91	172	1.16	1.35	86	3.55	263
Raymond Border Stn	COOP	2350		0.43					1.23			
Scobey 4 NW	COOP	2370		0.34		0.05	15		1.09		2.82	259
Shonkin 7 S	COOP	4300		1.21					2.87			
Townsend	COOP	3840	0.88	0.34	259			1.15	0.92	125		
Trident	COOP	4040		0.58		0.66	114		1.57		2.3	146
Vida 6 NE	COOP	2400	0.2	0.45	44			0.7	1.47	48		
Westby	COOP	2110		0.5		0.66	132		1.38		2.65	192
Wolf Point	COOP	2010		0.63		0	0		1.4		0.88	63
St Mary	COOP	4560		2.47					4.52			
Chinook	COOP	2340	0.11	0.55	20	0.7	127	1.12	1.26	89	4.9	389
Fort Assiniboine	COOP	2610	0.66	0.54	122			1.61	1.28	126		
Guilford	COOP	2820		0.46		0	0		1.09		2.75	252
Glasgow WSO Airport	COOP	2280	0.17	0.4	43	0.06	15	1.08	1.15	94	3.17	276
Havre WSO AP	COOP	2580	0.38	0.43	88	0	0	2.3	1.01	228	3.52	349
Hingham 11 N	COOP	3100	0.39	0.31	126	0.42	135	0.84	0.9	93	2.68	298
Kremlin	COOP	2860		0.4					1.09			
Malta 7 E	COOP	2250		0.42		0.02	5		1.23		6.82	554
Opheim 10 N	COOP	2980	0.27	0.25	108	0.1	40	0.67	0.95	71	2.77	292
Opheim 16 SE	COOP	2950	0.23	0.31	74	0.01	3	0.47	0.93	51	2.4	258
Simpson 6 NW	COOP	2740		0.4					0.9			
Turner 11 N	COOP	2980		0.39		0.07	18		0.97		4.67	481
Big Timber	COOP	4100	2.14	0.7	306	0.23	33	2.52	2.02	125	3.47	172
Billings WSO	COOP	3570	1.35	0.63	214	0.38	60	1.84	1.81	102	3.89	215
Columbus	COOP	3590	1.51	0.62	244	0.46	74	2.09	1.92	109	3.39	177
Fishtail	COOP	4500		0.74		2.32	314		2.42		3.91	162
Joliet	COOP	3700	1.45	0.65	223	0.73	112	2.06	2.14	96	3.45	161
Livingston 12 S	COOP	4870	2.25	0.78	288	0.54	69	3.5	2.15	163	5.27	245
Livingston FAA AP	COOP	4650	2.03	0.59	344	0.25	42	2.27	1.85	123	3.57	193
Melville 4 W	COOP	5370	2.43	0.69	352	0.18	26	2.86	1.88	152	2.67	142
Nye 2	COOP	4810		0.8					2.34			
Pmc Headquarters	MPRC	3656		0.45					1.63			
Rapelje 4 S	COOP	4130	1.51	0.56	270	0.46	82	2.24	1.71	131	2.53	148
Red Lodge 1 NW	COOP	5850	1.98	1.26	157	1.3	103	2.99	3.56	84	4.46	125
Springdale	COOP	4220	2.28	0.54	422	0.28	52	2.87	1.83	157	3.86	211

Wilsall 8 ENE	COOP	5840	1.24	1.06	117	0.67	63	2.65	2.49	106	3.59	144
Biddle	COOP	3330		0.31					1.53			
Biddle 8 SW	COOP	3600	0.47	0.49	96	0.3	61	0.75	1.72	44	0.82	48
Brandenberg	COOP	2770		0.61		0.14	23		1.9		1.51	79
Broadus	COOP	3030	0.48	0.53	91	0.2	38	0.78	1.62	48	0.99	61
Busby	COOP	3430	1.71	0.81	211	0.35	43	2.28	2.17	105	3.5	161
Colstrip	COOP	3220	1.06	0.68	156	0.11	16	1.78	1.92	93	1.92	100
Forsythe	COOP	2520	0.79	0.68	116	0.11	16	1.14	1.91	60	1.75	92
Glendive	COOP	2080	0.25	0.45	56	0.22	49	0.49	1.51	32	1.01	67
Hardin	COOP	2910	1.56	0.53	294	0.27	51	1.96	1.76	111	4.41	251
Hysam	COOP	2660		0.59		0.04	7		1.76		3.05	173
Hysam 25 SSE	COOP	3100		0.68		0.07	10		1.94		3.11	160
Lindsay	COOP	2690		0.47					1.51			
Mildred 5 N	COOP	2510	0.33	0.37	89	0.01	3	0.71	1.46	49	1.22	84
Miles City FAA Airport	COOP	2630	0.25	0.39	64	0	0	0.97	1.31	74	0.97	74
Mizpah 4 NNW	COOP	2480	0.47	0.5	94	0.4	80	1.02	1.5	68	1.4	93
Moorhead 9 NE	COOP	3220	0.63	0.39	162	0.53	136	0.93	1.37	68	1.15	84
Plevna	COOP	2770	0.49	0.6	82	0.32	53	1	1.81	55	0.93	51
Powderville 8 NNE	COOP	2800	0.28	0.48	58	0.17	35	0.56	1.68	33	1.37	82
Sidney	COOP	1920		0.55					1.65			
Sonnette 2 WNW	COOP	3900	1.28	0.52	246	0.46	88	1.69	1.81	93	1.74	96
Yellowtail Dam	COOP	3300	2.18	0.79	276	1.15	146	2.78	2.58	108	4.27	166
Belltower	COOP	3300	0.01	0.46	2	0.19	41	0.18	1.44	13	1.77	123
Ekalaka	COOP	3430	0.37	0.78	47	0.3	38	0.78	2.2	35	2.16	98
Knobs	COOP	3000		0.68		0.29	43		2		1.94	97
Ridgeway 1 S	COOP	3320	0.55	0.45	122	0.42	93	0.74	1.59	47	2.02	127
Webster 3 E	COOP	3140		0.57		0.03	5		1.79		2	112
Wibaux 2 E	COOP	2670		0.51		0.14	27		1.76		1.5	85
Basin Index					151	60	113	127				
# of sites					150	150	151	151				

MONTANA MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	4.7	2.7	174	1.4	52	7.2	6.5	111	7.7	118
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		5.8		2.2	38		10		8.5	85
Banfield Mountain	SNOTEL	5600	6.6	4.7	140	3.4	72	9.1	7.3	125	11.7	160
Barker Lakes	SNOTEL	8250	2.6	2.7	96	0.9	33	4.9	5.3	92	4.2	79
Basin Creek	SNOTEL	7180	1.6	1.5	107	1.1	73	2.5	3.3	76	2.9	88
Bassoo Peak	OTHER	5150										
Beagle Springs	SNOTEL	8850	1.4	1.7	82	1.4	82	2	3.6	56	6.9	192
Bear Mountain	SNOTEL	5400	16.7	14.9	112	12.1	81	23.7	22.4	106	35.6	159
Beartooth Lake	SNOTEL	9360	7.8	3.2	244	1.2	38	10.7	5.5	195	4.9	89
Beaver Creek	SNOTEL	7850	6	3.2	188	1.6	50	7.5	5.8	129	10.4	179
Bisson Creek	SNOTEL	4920	4.2	2.7	156	1.6	59	7.6	5.2	146	9.3	179
Black Bear	SNOTEL	8170	9.6	6.6	145	4	61	12	10.6	113	14.9	141
Black Pine	SNOTEL	7210	2.8	2.1	133	0.6	29	4.8	4	120	2.9	73
Blacktail Mtn	SNOTEL	5650	3			1		4.9			6.1	
Bloody Dick	SNOTEL	7600	3.9	2.8	139	1.3	46	5.5	4.8	115	3.6	75
Boulder Mountain	SNOTEL	7950	4.3	3.5	123	1.9	54	7.9	6.2	127	7.8	126
Box Canyon	SNOTEL	6670	4.1	2.1	195	0.4	19	4.5	4.1	110	4.1	100
Boxelder Creek	MPRC	5100		1.17		0.17	15		2.56		6.96	272
Brackett Creek	SNOTEL	7320	6.3	3.9	162	2.5	64	9	8	113	8.9	111
Burnt Mtn	SNOTEL	5880	3.4	1.6	213	1.9	119	5.6	5.1	110	4.9	96
Calvert Creek	SNOTEL	6430	2.6	1.9	137	1	53	3.2	3.2	100	2.3	72
Canyon	SNOTEL	7870	4.7	2.9	162	1.9	66	5.6	4.8	117	7.6	158
Carrot Basin	SNOTEL	9000	7	4.4	159	1.8	41	9.3	7.6	122	9.8	129
Clover Meadow	SNOTEL	8600	3.7	2.8	132	1.5	54	5.7	5.6	102	5.7	102
Cole Creek	SNOTEL	7850	1.8	1.9	95	1.5	79	3.6	5	72	3.2	64
Combination	SNOTEL	5600	2.3	1.7	135	0.4	24	3.8	3.1	123	2.8	90
Copper Bottom	SNOTEL	5200	3.5	2.8	125	1	36	6.6	4.5	147	4.9	109
Copper Camp	SNOTEL	6950	6.4	5.9	108	1.1	19	10.2	9.4	109	7.7	82
Crystal Lake	SNOTEL	6050	1.8	2.4	75	1.5	63	5.8	5.6	104	9.8	175
Daisy Peak	SNOTEL	7600	2	1.6	125	0.5	31	3.2	3.6	89	3.1	86
Daly Creek	SNOTEL	5780	2.5	2.7	93	0.9	33	3.5	4.4	80	3.5	80
Darkhorse Lake	SNOTEL	8600	6.4	5	128	2.1	42	7.9	8.2	96	5.7	70
Deadman Creek	SNOTEL	6450	1.6	2	80	0.6	30	2.5	3.8	66	3.3	87
Divide	SNOTEL	7800	2.2	1.7	129	1.3	76	4	3.6	111	5.8	161
Dix Hill	MPRC	6400		1.14		0.55	48		2.26		2.93	130
Dupuyer Creek	SNOTEL	5750	2.2	2.3	96	1	43	4.5	4.6	98	3.6	78
East Boulder Mine	SNOTEL	6335	4			1.6		5.3			6.1	
Elk Peak	SNOTEL	7600	3.1			0.9		4.8			4.2	
Emery Creek	SNOTEL	4350	6.2	4.5	138	3.2	71	9.7	7.6	128	13.6	179
Fisher Creek	SNOTEL	9100	10.4	5.5	189	3.1	56	13.6	9.1	149	11.5	126
Flattop Mtn.	SNOTEL	6300	12.3	8.7	141	7.4	85	18	13.9	129	22	158
Frohner Meadow	SNOTEL	6480	2.3	1.7	135	0.8	47	4	3.5	114	3	86
Garver Creek	SNOTEL	4250	5.4	3.8	142	2.7	71	9.1	5.9	154	11.6	197
Grave Creek	SNOTEL	4300	4.1	6.7	61	6.2	93	7	11	64	18.5	168

Hand Creek	SNOTEL	5035	3.4	3	113	1.3	43	4.9	5	98	6.8	136
Hawkins Lake	SNOTEL	6450	9.3	5.9	158	5.5	93	15.8	9.6	165	18.7	195
Hebgen Dam	COOP	6490		2.55		0.9	35		4.52		7.28	161
Highwood Divide	MPRC	5650		1.18		0.54	46		2.75		2.97	108
Highwood Station	MPRC	4600		1.2		0.55	46		2.91		3.01	103
Hoodoo Basin	SNOTEL	6050	10.8	9.2	117	4.6	50	16.4	13.9	118	16.7	120
Humboldt Gulch	SNOTEL	4250	9.4	7.5	125	4.1	55	14.4	11.8	122	16.7	142
Kraft Creek	SNOTEL	4750	7.3	5	146	2.4	48	10.5	8.2	128	9.9	121
Lakeview Ridge	SNOTEL	7400	2.9	2.4	121	0.7	29	4.1	4.7	87	7.3	155
Lemhi Ridge	SNOTEL	8100	2.8	2.2	127	1	45	4.1	4.2	98	3.2	76
Lick Creek	SNOTEL	6860	2.7	2.2	123	1.9	86	5.1	4.6	111	8	174
Lolo Pass	SNOTEL	5240	6.8	6.6	103	2.8	42	10.6	10.1	105	10.5	104
Lone Mountain	SNOTEL	8880	4.5	2.6	173	1.9	73	7	5.6	125	8.3	148
Lookout	SNOTEL	5140	8.7	7.8	112	4.4	56	15.4	11.7	132	17.9	153
Lower Twin	SNOTEL	7900	4.4	3.5	126	2	57	6.1	6.7	91	8.2	122
Lubrecht Flume	SNOTEL	4680	2.9	1.9	153	0.9	47	4.6	3.5	131	5	143
Madison Plateau	SNOTEL	7750	6.7	4.3	156	3.2	74	8.4	7.2	117	12.8	178
Many Glacier	SNOTEL	4900	8.5	6.3	135	4.4	70	11.7	10.9	107	16.3	150
Monument Peak	SNOTEL	8850	6.5	3.6	181	2.4	67	8.9	6.4	139	9.5	148
Moss Peak	SNOTEL	6780	8.2	6.6	124	4.5	68	15.3	11.1	138	16.3	147
Mount Lockhart	SNOTEL	6400	4.7	4.5	104	2.1	47	8.2	7.7	106	7.3	95
Mule Creek	SNOTEL	8300	4.7	2.8	168	1.5	54	6.4	5	128	5	100
N Fk Elk Creek	SNOTEL	6250	2.8	2.4	117	1	42	4.1	4.2	98	4.9	117
Nevada Ridge	SNOTEL	7020	3.8	2.8	136	0.8	29	6.2	5.1	122	4.4	86
Nez Perce Camp	SNOTEL	5650	4.9	4	123	1.8	45	7.3	6.3	116	5.4	86
Noisy Basin	SNOTEL	6040	7.5	7.5	100	4.5	60	13.3	11.8	113	17.7	150
North Fork Jocko	SNOTEL	6330	12.2	9.3	131	3.9	42	18.5	15	123	17.1	114
Northeast Entrance	SNOTEL	7350	4	2.3	174	1.4	61	5.7	4.1	139	6.5	159
Onion Park	SNOTEL	7410	2	2.7	74	1.1	41	5.1	5.9	86	5.7	97
Parker Peak	SNOTEL	9400	7.7	3	257	2.5	83	10	5.6	179	9.4	168
Peterson Meadows	SNOTEL	7200	2.7	1.9	142	1	53	4.8	3.7	130	3.7	100
Pickfoot Creek	SNOTEL	6650	3.5	2.5	140	1.6	64	5.6	4.9	114	6.8	139
Pike Creek	SNOTEL	5930	8.2	5.7	144	4.2	74	12.7	9.3	137	13.5	145
Placer Basin	SNOTEL	8830	5.9	3	197	1.9	63	8.9	6.3	141	5.8	92
Poorman Creek	SNOTEL	5100	12.9	10.2	126	8.9	87	19.1	17.1	112	29.3	171
Porcupine	SNOTEL	6500	3.7	1.9	195	0.9	47	5.5	3.9	141	3.8	97
Rocker Peak	SNOTEL	8000	3.5	2.3	152	0.6	26	5.6	4.4	127	2.7	61
Rocky Boy	SNOTEL	4700	1.4	1.4	100	0.5	36	8.1	3.4	238	8.3	244
S Fork Shields	SNOTEL	8100	6.2	3.2	194	2.7	84	10.2	6.4	159	8.4	131
Sacajawea	SNOTEL	6550	5.8	3.4	171	3	88	8.4	7.6	111	9.1	120
Saddle Mtn.	SNOTEL	7940	3.7	4.1	90	0.7	17	5.5	6.2	89	2.9	47
Short Creek	SNOTEL	7000	1.9	1.1	173	0.5	45	2.7	2.8	96	3.8	136
Shower Falls	SNOTEL	8100	5.7	3.8	150	2.5	66	8.9	7.4	120	12	162
Skalkaho Summit	SNOTEL	7250	3.8	4	95	1.4	35	5.9	6.4	92	6.1	95
Sleeping Woman	SNOTEL	6150	5.4	3.7	146	2.1	57	8.8	6.5	135	9.8	151
Spur Park	SNOTEL	8100	2.4	2.6	92	0.9	35	3.8	5	76	4.3	86
Stahl Peak	SNOTEL	6030	7.3	7.5	97	7.8	104	11.2	12.2	92	20.5	168
Stringer Creek	SNOTEL	6550	1.6	2	80	0.6	30	5.1	4.5	113	4.4	98
Stuart Mountain	SNOTEL	7400	6.5	5.2	125	2.4	46	10	8.6	116	10.1	117
Taylor Road	MPRC	4080		0.99		0.33	33		2.3		5.7	248
Tepee Creek	SNOTEL	8000	1.6	2.6	62	1.1	42	2.4	4.6	52	5.7	124
Tizer Basin	SNOTEL	6880	1.8	1.8	100	1.1	61	3.6	3.8	95	3.1	82
Twelvemile Creek	SNOTEL	5600	5	6.1	82	2.9	48	9.3	9.6	97	10.6	110
Twin Lakes	SNOTEL	6400	9.5	8.6	110	4.4	51	16.4	13.2	124	13.9	105
Waldron	SNOTEL	5600	3.6	3	120	1.7	57	7.2	5.4	133	5.5	102
Warm Springs	SNOTEL	7800	5	3.9	128	1.7	44	7.9	6.9	114	5.7	83
West Yellowstone	SNOTEL	6700	4.5	2.3	196	1.9	83	5.5	4.2	131	8.5	202
Whiskey Creek	SNOTEL	6800	4.6	3.4	135	1.9	56	5.4	5.8	93	8.5	147
White Elephant	SNOTEL	7710	6.3	4.9	129	3.5	71	7.5	7.9	95	11.9	151
White Mill	SNOTEL	8700	6.7	4.2	160	2	48	8.7	7.1	123	8	113
Wolverine	SNOTEL	7650		2.2		1.6	73	6.7	4.1	163	6.1	149
Wood Creek	SNOTEL	5960	3.6	2.9	124	1.3	45	6.1	5.1	120	5.8	114
Younts Peak	SNOTEL	8350		2.8		1	36		5		5.7	114
Basin Index					131		58			116		129
# of sites					94		94			95		95

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		1.33		1.07	80		2.33		5.61	241
Libby 1 Ne Ranger Stn	COOP	2100		2.43					3.92			
Libby 32 SSE	COOP	3600		3.08		2.22	72		5.11		7.63	149
Bigfork 13 S	COOP	2910		1.8					3.69			
Kalispell WSO Airport	COOP	2970	1.55	1.43	108	0.62	43	2.78	2.44	114	5.48	225
Polson Kerr Dam	COOP	2730	2.05	1.17	175	0.64	55	3.97	2.35	169	4.96	211
Whitefish	COOP	3100		1.89					3.02			
Butte FAA Arpt	COOP	5540	0.74	0.6	123	0.47	78	0.91	1.38	66	2.78	201
Philipsburg Ranger Stn	COOP	5270	3.14	0.68	462	0.53	78	4.17	1.86	224	2.01	108
Seeley Lake Ranger Stn	COOP	4100		2.29		0.68	30		3.85		4.35	113

Darby	COOP	3880		1.44					2.59			
Hamilton	COOP	3530		1.17		1.56	133		1.93		3.79	196
Stevensville	COOP	3380	1.54	1.09	141	0.14	13	2.07	1.87	111	2.65	142
Heron 2 NW	COOP	2240		4.61		2.82	61		7.3		12.21	167
Missoula WSO AP	COOP	3200	1.61	1.01	159	0.34	34	2.2	1.89	116	3.17	168
Superior	COOP	2710		1.95					3.16			
Thompson Falls Power Ho	COOP	2380		2.74		1.24	45		4.59		7.2	157
Trout Creek Ranger Stn	COOP	2360		3.8					6.18			
Alder 17 S	COOP	5800		0.54					1.59			
Boulder	COOP	4900		0.49					1.13			
Dillon Wmce	COOP	5230		0.45		0.27	60		1.36		2.54	187
Grant 4 ESE	COOP	5820	0.69	0.51	135	0.17	33	1.01	1.36	74	2.86	210
Twin Bridges	COOP	4620	0.55	0.39	141	0.42	108	0.59	1.08	55	2.5	231
Virginia City	COOP	5770		0.84					2.02			
Wisdom	COOP	6060		0.83					1.57			
Wise River 3 WNW	COOP	5740		0.91					1.81			
Ennis	COOP	4950	1.64	0.69	238	0.29	42	2.17	1.73	125	3.5	202
Hebgen Dam	COOP	6490		2.55		0.9	35		4.52		7.28	161
Norris Madison Pump HS	COOP	4750	2.23	0.72	310	0.42	58	3.53	2.22	159	3.65	164
Old Faithful	COOP	7360	5.47	2.29	239	1.24	54	7.09	3.95	179	9.42	238
Belgrade Airport	COOP	4450	1.66	0.76	218	0.42	55	2.07	1.86	111	2.87	154
Bozeman Montana St Univ	COOP	4860		1.19		0.87	73		2.91		4.53	156
Lenep 6 WSW	COOP	5880		0.9					2.13			
Neihart 8 NNW	COOP	5230		0.83					2.37			
Denton 1 NNE	COOP	3620		0.52					1.55			
Lewistown 10 S	COOP	4910		0.98		0.22	22		2.61		4.91	188
Lewistown FAA AP	COOP	4130	0.4	0.71	56	0.06	8	1.38	1.84	75	4.07	221
Moccasin Experiment Stn	COOP	4300		0.5		0.14	28		1.53		2.9	190
Stanford	COOP	4860	1.09	0.61	179			1.78	1.71	104		
Grass Range	COOP	3480		0.63					1.68			
Harlowton	COOP	4140		0.44		0.11	25		1.15		1.88	163
Judith Gap	COOP	4690	1.5	0.36	417	0.11	31	2.28	1.14	200	2.75	241
Judith Gap 13 E	COOP	5110	0.96	0.46	209	0.17	37	1.41	1.29	109	3.13	243
Melstone	COOP	2920		0.58		0.13	22		1.75		2.67	153
Mosby 2 ENE	COOP	2750		0.5		0	0		1.42		4.94	348
Roundup	COOP	3230	0.64	0.45	142	0.06	13	1.13	1.47	77	2.27	154
Ryegate 18 NNW	COOP	4440	0.84	0.48	175	0.17	35	1.19	1.29	92	2.54	197
Fairfield	COOP	3980	1.02	0.37	276	0.06	16	1.31	1.01	130	1.46	145
Gibson Dam	COOP	4590		0.7		0.17	24		1.68		1.77	105
Choteau Airport	COOP	3950	0.65	0.26	250	0.12	46	1.02	0.79	129	1.68	213
Chester	COOP	3170		0.38					0.93			
Conrad	COOP	3540		0.45		0.08	18		1.04		1.53	147
Cut Bank FAA Airport	COOP	3840	0.51	0.36	142	0.26	72	1.01	0.8	126	1.33	166
East Glacier	COOP	4810		2.6					4.34			
Ethridge	COOP	3540		0.3					0.82			
Goldbutte 7 N	COOP	3500		0.53					1.36			
Summit	COOP	5230	6.5	4.32	150	3.01	70	9.24	7.33	126	10.96	150
Swift Dam	COOP	4780	2.89	1.55	186	0.72	46	5.77	3.23	179	3.56	110
Bredette	COOP	2690		0.43		0.14	33		1.25		2.66	213
Brusett 3 W	COOP	3270		0.57		0.02	4		1.73		4.11	238
Cascade 5 S	COOP	3360		0.68		0	0		1.77		2.26	128
Cascade 20 SSE	COOP	4600		0.62					1.55			
Circle	COOP	2440	0.17	0.33	52	0.29	88	0.52	1.27	41	1.25	98
Cohagen	COOP	2710		0.39		0	0		1.37		2.32	169
Content 3 SSE	COOP	2340		0.4		0.01	3		1.26		6.39	507
Culbertson	COOP	1920	0.22	0.45	49	0.35	78	0.88	1.32	67	1.74	132
Fort Benton	COOP	2640	0.47	0.53	89	0.08	15	0.9	1.36	66	2.55	188
Great Falls Wscmo Airpo	COOP	3660	0.97	0.59	164	0.28	47	1.55	1.45	107	2.04	141
Helena WSO	COOP	3830	1.06	0.49	216	0.02	4	1.5	1.17	128	1.7	145
Holter Dam	COOP	3490		0.45					1.32			
Jordan	COOP	2590		0.42		0.04	10		1.31		3.14	240
Loma 1 WNW	COOP	2580	0.55	0.48	115	0.33	69	1.6	1.26	127	3.6	286
Medicine Lake 3 SE	COOP	1950		0.42					1.21			
Plentywood	COOP	2040	0.38	0.53	72	0.91	172	1.16	1.35	86	3.55	263
Raymond Border Stn	COOP	2350		0.43					1.23			
Scobey 4 NW	COOP	2370		0.34		0.05	15		1.09		2.82	259
Shonkin 7 S	COOP	4300		1.21					2.87			
Townsend	COOP	3840	0.88	0.34	259			1.15	0.92	125		
Trident	COOP	4040		0.58		0.66	114		1.57		2.3	146
Vida 6 NE	COOP	2400	0.2	0.45	44			0.7	1.47	48		
Westby	COOP	2110		0.5		0.66	132		1.38		2.65	192
Wolf Point	COOP	2010		0.63		0	0		1.4		0.88	63
St Mary	COOP	4560		2.47					4.52			
Chinook	COOP	2340	0.11	0.55	20	0.7	127	1.12	1.26	89	4.9	389
Fort Assiniboine	COOP	2610	0.66	0.54	122			1.61	1.28	126		
Guilford	COOP	2820		0.46		0	0		1.09		2.75	252
Glasgow WSO Airport	COOP	2280	0.17	0.4	43	0.06	15	1.08	1.15	94	3.17	276
Havre WSO AP	COOP	2580	0.38	0.43	88	0	0	2.3	1.01	228	3.52	349
Hingham 11 N	COOP	3100	0.39	0.31	126	0.42	135	0.84	0.9	93	2.68	298

Kremlin	COOP	2860		0.4					1.09				
Malta 7 E	COOP	2250		0.42		0.02	5		1.23		6.82	554	
Opheim 10 N	COOP	2980	0.27	0.25	108	0.1	40	0.67	0.95	71	2.77	292	
Opheim 16 SE	COOP	2950	0.23	0.31	74	0.01	3	0.47	0.93	51	2.4	258	
Simpson 6 NW	COOP	2740		0.4					0.9				
Turner 11 N	COOP	2980		0.39		0.07	18		0.97		4.67	481	
Big Timber	COOP	4100	2.14	0.7	306	0.23	33	2.52	2.02	125	3.47	172	
Billings WSO	COOP	3570	1.35	0.63	214	0.38	60	1.84	1.81	102	3.89	215	
Columbus	COOP	3590	1.51	0.62	244	0.46	74	2.09	1.92	109	3.39	177	
Fishtail	COOP	4500		0.74		2.32	314		2.42		3.91	162	
Joliet	COOP	3700	1.45	0.65	223	0.73	112	2.06	2.14	96	3.45	161	
Livingston 12 S	COOP	4870	2.25	0.78	288	0.54	69	3.5	2.15	163	5.27	245	
Livingston FAA AP	COOP	4650	2.03	0.59	344	0.25	42	2.27	1.85	123	3.57	193	
Melville 4 W	COOP	5370	2.43	0.69	352	0.18	26	2.86	1.88	152	2.67	142	
Nye 2	COOP	4810		0.8					2.34				
Pmc Headquarters	MPRC	3656		0.45					1.63				
Rapelje 4 S	COOP	4130	1.51	0.56	270	0.46	82	2.24	1.71	131	2.53	148	
Red Lodge 1 NW	COOP	5850	1.98	1.26	157	1.3	103	2.99	3.56	84	4.46	125	
Springdale	COOP	4220	2.28	0.54	422	0.28	52	2.87	1.83	157	3.86	211	
Wilsall 8 ENE	COOP	5840	1.24	1.06	117	0.67	63	2.65	2.49	106	3.59	144	
Biddle	COOP	3330		0.31					1.53				
Biddle 8 SW	COOP	3600	0.47	0.49	96	0.3	61	0.75	1.72	44	0.82	48	
Brandenberg	COOP	2770		0.61		0.14	23		1.9		1.51	79	
Broadus	COOP	3030	0.48	0.53	91	0.2	38	0.78	1.62	48	0.99	61	
Busby	COOP	3430	1.71	0.81	211	0.35	43	2.28	2.17	105	3.5	161	
Colstrip	COOP	3220	1.06	0.68	156	0.11	16	1.78	1.92	93	1.92	100	
Forsythe	COOP	2520	0.79	0.68	116	0.11	16	1.14	1.91	60	1.75	92	
Glendive	COOP	2080	0.25	0.45	56	0.22	49	0.49	1.51	32	1.01	67	
Hardin	COOP	2910	1.56	0.53	294	0.27	51	1.96	1.76	111	4.41	251	
Hysham	COOP	2660		0.59		0.04	7		1.76		3.05	173	
Hysham 25 SSE	COOP	3100		0.68		0.07	10		1.94		3.11	160	
Lindsay	COOP	2690		0.47					1.51				
Mildred 5 N	COOP	2510	0.33	0.37	89	0.01	3	0.71	1.46	49	1.22	84	
Miles City FAA Airport	COOP	2630	0.25	0.39	64	0	0	0.97	1.31	74	0.97	74	
Mizpah 4 NNW	COOP	2480	0.47	0.5	94	0.4	80	1.02	1.5	68	1.4	93	
Moorhead 9 NE	COOP	3220	0.63	0.39	162	0.53	136	0.93	1.37	68	1.15	84	
Plevna	COOP	2770	0.49	0.6	82	0.32	53	1	1.81	55	0.93	51	
Powderville 8 NNE	COOP	2800	0.28	0.48	58	0.17	35	0.56	1.68	33	1.37	82	
Sidney	COOP	1920		0.55					1.65				
Sonnette 2 WNW	COOP	3900	1.28	0.52	246	0.46	88	1.69	1.81	93	1.74	96	
Yellowtail Dam	COOP	3300	2.18	0.79	276	1.15	146	2.78	2.58	108	4.27	166	
Belltower	COOP	3300	0.01	0.46	2	0.19	41	0.18	1.44	13	1.77	123	
Ekalaka	COOP	3430	0.37	0.78	47	0.3	38	0.78	2.2	35	2.16	98	
Knobs	COOP	3000		0.68		0.29	43		2		1.94	97	
Ridgeway 1 S	COOP	3320	0.55	0.45	122	0.42	93	0.74	1.59	47	2.02	127	
Webster 3 E	COOP	3140		0.57		0.03	5		1.79		2	112	
Wibaux 2 E	COOP	2670		0.51		0.14	27		1.76		1.5	85	

Basin Index				175		56				106		165	
# of sites				64		64				64		64	

MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	4.7	2.7	174	1.4	52	7.2	6.5	111	7.7	118
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		5.8		2.2	38		10		8.5	85
Banfield Mountain	SNOTEL	5600	6.6	4.7	140	3.4	72	9.1	7.3	125	11.7	160
Barker Lakes	SNOTEL	8250	2.6	2.7	96	0.9	33	4.9	5.3	92	4.2	79
Basin Creek	SNOTEL	7180	1.6	1.5	107	1.1	73	2.5	3.3	76	2.9	88
Bassoo Peak	OTHER	5150										
Beagle Springs	SNOTEL	8850	1.4	1.7	82	1.4	82	2	3.6	56	6.9	192
Bear Mountain	SNOTEL	5400	16.7	14.9	112	12.1	81	23.7	22.4	106	35.6	159
Beartooth Lake	SNOTEL	9360	7.8	3.2	244	1.2	38	10.7	5.5	195	4.9	89
Beaver Creek	SNOTEL	7850	6	3.2	188	1.6	50	7.5	5.8	129	10.4	179
Bisson Creek	SNOTEL	4920	4.2	2.7	156	1.6	59	7.6	5.2	146	9.3	179
Black Bear	SNOTEL	8170	9.6	6.6	145	4	61	12	10.6	113	14.9	141
Black Pine	SNOTEL	7210	2.8	2.1	133	0.6	29	4.8	4	120	2.9	73
Blacktail Mtn	SNOTEL	5650	3			1		4.9			6.1	
Bloody Dick	SNOTEL	7600	3.9	2.8	139	1.3	46	5.5	4.8	115	3.6	75
Boulder Mountain	SNOTEL	7950	4.3	3.5	123	1.9	54	7.9	6.2	127	7.8	126
Box Canyon	SNOTEL	6670	4.1	2.1	195	0.4	19	4.5	4.1	110	4.1	100
Boxelder Creek	MPRC	5100		1.17		0.17	15		2.56		6.96	272
Brackett Creek	SNOTEL	7320	6.3	3.9	162	2.5	64	9	8	113	8.9	111
Burnt Mtn	SNOTEL	5880	3.4	1.6	213	1.9	119	5.6	5.1	110	4.9	96
Calvert Creek	SNOTEL	6430	2.6	1.9	137	1	53	3.2	3.2	100	2.3	72
Canyon	SNOTEL	7870	4.7	2.9	162	1.9	66	5.6	4.8	117	7.6	158
Carrot Basin	SNOTEL	9000	7	4.4	159	1.8	41	9.3	7.6	122	9.8	129
Clover Meadow	SNOTEL	8600	3.7	2.8	132	1.5	54	5.7	5.6	102	5.7	102
Cole Creek	SNOTEL	7850	1.8	1.9	95	1.5	79	3.6	5	72	3.2	64

Combination	SNOTEL	5600	2.3	1.7	135	0.4	24	3.8	3.1	123	2.8	90
Copper Bottom	SNOTEL	5200	3.5	2.8	125	1	36	6.6	4.5	147	4.9	109
Copper Camp	SNOTEL	6950	6.4	5.9	108	1.1	19	10.2	9.4	109	7.7	82
Crystal Lake	SNOTEL	6050	1.8	2.4	75	1.5	63	5.8	5.6	104	9.8	175
Daisy Peak	SNOTEL	7600	2	1.6	125	0.5	31	3.2	3.6	89	3.1	86
Daly Creek	SNOTEL	5780	2.5	2.7	93	0.9	33	3.5	4.4	80	3.5	80
Darkhorse Lake	SNOTEL	8600	6.4	5	128	2.1	42	7.9	8.2	96	5.7	70
Deadman Creek	SNOTEL	6450	1.6	2	80	0.6	30	2.5	3.8	66	3.3	87
Divide	SNOTEL	7800	2.2	1.7	129	1.3	76	4	3.6	111	5.8	161
Dix Hill	MPRC	6400		1.14		0.55	48		2.26		2.93	130
Dupuyer Creek	SNOTEL	5750	2.2	2.3	96	1	43	4.5	4.6	98	3.6	78
East Boulder Mine	SNOTEL	6335	4			1.6		5.3			6.1	
Elk Peak	SNOTEL	7600	3.1			0.9		4.8			4.2	
Emery Creek	SNOTEL	4350	6.2	4.5	138	3.2	71	9.7	7.6	128	13.6	179
Fisher Creek	SNOTEL	9100	10.4	5.5	189	3.1	56	13.6	9.1	149	11.5	126
Flattop Mtn.	SNOTEL	6300	12.3	8.7	141	7.4	85	18	13.9	129	22	158
Frohner Meadow	SNOTEL	6480	2.3	1.7	135	0.8	47	4	3.5	114	3	86
Garver Creek	SNOTEL	4250	5.4	3.8	142	2.7	71	9.1	5.9	154	11.6	197
Grave Creek	SNOTEL	4300	4.1	6.7	61	6.2	93	7	11	64	18.5	168
Hand Creek	SNOTEL	5035	3.4	3	113	1.3	43	4.9	5	98	6.8	136
Hawkins Lake	SNOTEL	6450	9.3	5.9	158	5.5	93	15.8	9.6	165	18.7	195
Hebgen Dam	COOP	6490		2.55		0.9	35		4.52		7.28	161
Highwood Divide	MPRC	5650		1.18		0.54	46		2.75		2.97	108
Highwood Station	MPRC	4600		1.2		0.55	46		2.91		3.01	103
Hoodoo Basin	SNOTEL	6050	10.8	9.2	117	4.6	50	16.4	13.9	118	16.7	120
Humboldt Gulch	SNOTEL	4250	9.4	7.5	125	4.1	55	14.4	11.8	122	16.7	142
Kraft Creek	SNOTEL	4750	7.3	5	146	2.4	48	10.5	8.2	128	9.9	121
Lakeview Ridge	SNOTEL	7400	2.9	2.4	121	0.7	29	4.1	4.7	87	7.3	155
Lemhi Ridge	SNOTEL	8100	2.8	2.2	127	1	45	4.1	4.2	98	3.2	76
Lick Creek	SNOTEL	6860	2.7	2.2	123	1.9	86	5.1	4.6	111	8	174
Lolo Pass	SNOTEL	5240	6.8	6.6	103	2.8	42	10.6	10.1	105	10.5	104
Lone Mountain	SNOTEL	8880	4.5	2.6	173	1.9	73	7	5.6	125	8.3	148
Lookout	SNOTEL	5140	8.7	7.8	112	4.4	56	15.4	11.7	132	17.9	153
Lower Twin	SNOTEL	7900	4.4	3.5	126	2	57	6.1	6.7	91	8.2	122
Lubrecht Flume	SNOTEL	4680	2.9	1.9	153	0.9	47	4.6	3.5	131	5	143
Madison Plateau	SNOTEL	7750	6.7	4.3	156	3.2	74	8.4	7.2	117	12.8	178
Many Glacier	SNOTEL	4900	8.5	6.3	135	4.4	70	11.7	10.9	107	16.3	150
Monument Peak	SNOTEL	8850	6.5	3.6	181	2.4	67	8.9	6.4	139	9.5	148
Moss Peak	SNOTEL	6780	8.2	6.6	124	4.5	68	15.3	11.1	138	16.3	147
Mount Lockhart	SNOTEL	6400	4.7	4.5	104	2.1	47	8.2	7.7	106	7.3	95
Mule Creek	SNOTEL	8300	4.7	2.8	168	1.5	54	6.4	5	128	5	100
N Fk Elk Creek	SNOTEL	6250	2.8	2.4	117	1	42	4.1	4.2	98	4.9	117
Nevada Ridge	SNOTEL	7020	3.8	2.8	136	0.8	29	6.2	5.1	122	4.4	86
Nez Perce Camp	SNOTEL	5650	4.9	4	123	1.8	45	7.3	6.3	116	5.4	86
Noisy Basin	SNOTEL	6040	7.5	7.5	100	4.5	60	13.3	11.8	113	17.7	150
North Fork Jocko	SNOTEL	6330	12.2	9.3	131	3.9	42	18.5	15	123	17.1	114
Northeast Entrance	SNOTEL	7350	4	2.3	174	1.4	61	5.7	4.1	139	6.5	159
Onion Park	SNOTEL	7410	2	2.7	74	1.1	41	5.1	5.9	86	5.7	97
Parker Peak	SNOTEL	9400	7.7	3	257	2.5	83	10	5.6	179	9.4	168
Peterson Meadows	SNOTEL	7200	2.7	1.9	142	1	53	4.8	3.7	130	3.7	100
Pickfoot Creek	SNOTEL	6650	3.5	2.5	140	1.6	64	5.6	4.9	114	6.8	139
Pike Creek	SNOTEL	5930	8.2	5.7	144	4.2	74	12.7	9.3	137	13.5	145
Placer Basin	SNOTEL	8830	5.9	3	197	1.9	63	8.9	6.3	141	5.8	92
Poorman Creek	SNOTEL	5100	12.9	10.2	126	8.9	87	19.1	17.1	112	29.3	171
Porcupine	SNOTEL	6500	3.7	1.9	195	0.9	47	5.5	3.9	141	3.8	97
Rocker Peak	SNOTEL	8000	3.5	2.3	152	0.6	26	5.6	4.4	127	2.7	61
Rocky Boy	SNOTEL	4700	1.4	1.4	100	0.5	36	8.1	3.4	238	8.3	244
S Fork Shields	SNOTEL	8100	6.2	3.2	194	2.7	84	10.2	6.4	159	8.4	131
Sacajawea	SNOTEL	6550	5.8	3.4	171	3	88	8.4	7.6	111	9.1	120
Saddle Mtn.	SNOTEL	7940	3.7	4.1	90	0.7	17	5.5	6.2	89	2.9	47
Short Creek	SNOTEL	7000	1.9	1.1	173	0.5	45	2.7	2.8	96	3.8	136
Shower Falls	SNOTEL	8100	5.7	3.8	150	2.5	66	8.9	7.4	120	12	162
Skalkaho Summit	SNOTEL	7250	3.8	4	95	1.4	35	5.9	6.4	92	6.1	95
Sleeping Woman	SNOTEL	6150	5.4	3.7	146	2.1	57	8.8	6.5	135	9.8	151
Spur Park	SNOTEL	8100	2.4	2.6	92	0.9	35	3.8	5	76	4.3	86
Stahl Peak	SNOTEL	6030	7.3	7.5	97	7.8	104	11.2	12.2	92	20.5	168
Stringer Creek	SNOTEL	6550	1.6	2	80	0.6	30	5.1	4.5	113	4.4	98
Stuart Mountain	SNOTEL	7400	6.5	5.2	125	2.4	46	10	8.6	116	10.1	117
Taylor Road	MPRC	4080		0.99		0.33	33		2.3		5.7	248
Tepee Creek	SNOTEL	8000	1.6	2.6	62	1.1	42	2.4	4.6	52	5.7	124
Tizer Basin	SNOTEL	6880	1.8	1.8	100	1.1	61	3.6	3.8	95	3.1	82
Twelvemile Creek	SNOTEL	5600	5	6.1	82	2.9	48	9.3	9.6	97	10.6	110
Twin Lakes	SNOTEL	6400	9.5	8.6	110	4.4	51	16.4	13.2	124	13.9	105
Waldron	SNOTEL	5600	3.6	3	120	1.7	57	7.2	5.4	133	5.5	102
Warm Springs	SNOTEL	7800	5	3.9	128	1.7	44	7.9	6.9	114	5.7	83
West Yellowstone	SNOTEL	6700	4.5	2.3	196	1.9	83	5.5	4.2	131	8.5	202
Whiskey Creek	SNOTEL	6800	4.6	3.4	135	1.9	56	5.4	5.8	93	8.5	147
White Elephant	SNOTEL	7710	6.3	4.9	129	3.5	71	7.5	7.9	95	11.9	151
White Mill	SNOTEL	8700	6.7	4.2	160	2	48	8.7	7.1	123	8	113

Wolverine	SNOTEL	7650		2.2		1.6	73	6.7	4.1	163	6.1	149
Wood Creek	SNOTEL	5960	3.6	2.9	124	1.3	45	6.1	5.1	120	5.8	114
Younts Peak	SNOTEL	8350		2.8		1	36		5		5.7	114
Eureka Ranger Stn	COOP	2530		1.33		1.07	80		2.33		5.61	241
Libby 1 Ne Ranger Stn	COOP	2100		2.43					3.92			
Libby 32 SSE	COOP	3600		3.08		2.22	72		5.11		7.63	149
Bigfork 13 S	COOP	2910		1.8					3.69			
Kalispell WSO Airport	COOP	2970	1.55	1.43	108	0.62	43	2.78	2.44	114	5.48	225
Polson Kerr Dam	COOP	2730	2.05	1.17	175	0.64	55	3.97	2.35	169	4.96	211
Whitefish	COOP	3100		1.89					3.02			
Butte FAA Arpt	COOP	5540	0.74	0.6	123	0.47	78	0.91	1.38	66	2.78	201
Philipsburg Ranger Stn	COOP	5270	3.14	0.68	462	0.53	78	4.17	1.86	224	2.01	108
Seeley Lake Ranger Stn	COOP	4100		2.29		0.68	30		3.85		4.35	113
Darby	COOP	3880		1.44					2.59			
Hamilton	COOP	3530		1.17		1.56	133		1.93		3.79	196
Stevensville	COOP	3380	1.54	1.09	141	0.14	13	2.07	1.87	111	2.65	142
Heron 2 NW	COOP	2240		4.61		2.82	61		7.3		12.21	167
Missoula WSO AP	COOP	3200	1.61	1.01	159	0.34	34	2.2	1.89	116	3.17	168
Superior	COOP	2710		1.95					3.16			
Thompson Falls Power Ho	COOP	2380		2.74		1.24	45		4.59		7.2	157
Trout Creek Ranger Stn	COOP	2360		3.8					6.18			
Alder 17 S	COOP	5800		0.54					1.59			
Boulder	COOP	4900		0.49					1.13			
Dillon Wmce	COOP	5230		0.45		0.27	60		1.36		2.54	187
Grant 4 ESE	COOP	5820	0.69	0.51	135	0.17	33	1.01	1.36	74	2.86	210
Twin Bridges	COOP	4620	0.55	0.39	141	0.42	108	0.59	1.08	55	2.5	231
Virginia City	COOP	5770		0.84					2.02			
Wisdom	COOP	6060		0.83					1.57			
Wise River 3 WNW	COOP	5740		0.91					1.81			
Ennis	COOP	4950	1.64	0.69	238	0.29	42	2.17	1.73	125	3.5	202
Hebgen Dam	COOP	6490		2.55		0.9	35		4.52		7.28	161
Norris Madison Pump HS	COOP	4750	2.23	0.72	310	0.42	58	3.53	2.22	159	3.65	164
Old Faithful	COOP	7360	5.47	2.29	239	1.24	54	7.09	3.95	179	9.42	238
Belgrade Airport	COOP	4450	1.66	0.76	218	0.42	55	2.07	1.86	111	2.87	154
Bozeman Montana St Univ	COOP	4860		1.19		0.87	73		2.91		4.53	156
Lennepe 6 WSW	COOP	5880		0.9					2.13			
Neihart 8 NNW	COOP	5230		0.83					2.37			
Denton 1 NNE	COOP	3620		0.52					1.55			
Lewistown 10 S	COOP	4910		0.98		0.22	22		2.61		4.91	188
Lewistown FAA AP	COOP	4130	0.4	0.71	56	0.06	8	1.38	1.84	75	4.07	221
Moccasin Experiment Stn	COOP	4300		0.5		0.14	28		1.53		2.9	190
Stanford	COOP	4860	1.09	0.61	179			1.78	1.71	104		
Grass Range	COOP	3480		0.63					1.68			
Harlowton	COOP	4140		0.44		0.11	25		1.15		1.88	163
Judith Gap	COOP	4690	1.5	0.36	417	0.11	31	2.28	1.14	200	2.75	241
Judith Gap 13 E	COOP	5110	0.96	0.46	209	0.17	37	1.41	1.29	109	3.13	243
Melstone	COOP	2920		0.58		0.13	22		1.75		2.67	153
Mosby 2 ENE	COOP	2750		0.5		0	0		1.42		4.94	348
Roundup	COOP	3230	0.64	0.45	142	0.06	13	1.13	1.47	77	2.27	154
Ryegate 18 NNW	COOP	4440	0.84	0.48	175	0.17	35	1.19	1.29	92	2.54	197
Fairfield	COOP	3980	1.02	0.37	276	0.06	16	1.31	1.01	130	1.46	145
Gibson Dam	COOP	4590		0.7		0.17	24		1.68		1.77	105
Choteau Airport	COOP	3950	0.65	0.26	250	0.12	46	1.02	0.79	129	1.68	213
Chester	COOP	3170		0.38					0.93			
Conrad	COOP	3540		0.45		0.08	18		1.04		1.53	147
Cut Bank FAA Airport	COOP	3840	0.51	0.36	142	0.26	72	1.01	0.8	126	1.33	166
East Glacier	COOP	4810		2.6					4.34			
Ethridge	COOP	3540		0.3					0.82			
Goldbutte 7 N	COOP	3500		0.53					1.36			
Summit	COOP	5230	6.5	4.32	150	3.01	70	9.24	7.33	126	10.96	150
Swift Dam	COOP	4780	2.89	1.55	186	0.72	46	5.77	3.23	179	3.56	110
Bredette	COOP	2690		0.43		0.14	33		1.25		2.66	213
Brusett 3 W	COOP	3270		0.57		0.02	4		1.73		4.11	238
Cascade 5 S	COOP	3360		0.68		0	0		1.77		2.26	128
Cascade 20 SSE	COOP	4600		0.62					1.55			
Circle	COOP	2440	0.17	0.33	52	0.29	88	0.52	1.27	41	1.25	98
Cohagen	COOP	2710		0.39		0	0		1.37		2.32	169
Content 3 SSE	COOP	2340		0.4		0.01	3		1.26		6.39	507
Culbertson	COOP	1920	0.22	0.45	49	0.35	78	0.88	1.32	67	1.74	132
Fort Benton	COOP	2640	0.47	0.53	89	0.08	15	0.9	1.36	66	2.55	188
Great Falls Wscmo Airpo	COOP	3660	0.97	0.59	164	0.28	47	1.55	1.45	107	2.04	141
Helena WSO	COOP	3830	1.06	0.49	216	0.02	4	1.5	1.17	128	1.7	145
Holter Dam	COOP	3490		0.45					1.32			
Jordan	COOP	2590		0.42		0.04	10		1.31		3.14	240
Loma 1 WNW	COOP	2580	0.55	0.48	115	0.33	69	1.6	1.26	127	3.6	286
Medicine Lake 3 SE	COOP	1950		0.42					1.21			
Plentywood	COOP	2040	0.38	0.53	72	0.91	172	1.16	1.35	86	3.55	263
Raymond Border Stn	COOP	2350		0.43					1.23			
Scobey 4 NW	COOP	2370		0.34		0.05	15		1.09		2.82	259

Shonkin 7 S	COOP	4300		1.21					2.87			
Townsend	COOP	3840	0.88	0.34	259			1.15	0.92	125		
Trident	COOP	4040		0.58		0.66	114		1.57		2.3	146
Vida 6 NE	COOP	2400	0.2	0.45	44			0.7	1.47	48		
Westby	COOP	2110		0.5		0.66	132		1.38		2.65	192
Wolf Point	COOP	2010		0.63		0	0		1.4		0.88	63
St Mary	COOP	4560		2.47					4.52			
Chinook	COOP	2340	0.11	0.55	20	0.7	127	1.12	1.26	89	4.9	389
Fort Assiniboine	COOP	2610	0.66	0.54	122			1.61	1.28	126		
Guilford	COOP	2820		0.46		0	0		1.09		2.75	252
Glasgow WSO Airport	COOP	2280	0.17	0.4	43	0.06	15	1.08	1.15	94	3.17	276
Havre WSO AP	COOP	2580	0.38	0.43	88	0	0	2.3	1.01	228	3.52	349
Hingham 11 N	COOP	3100	0.39	0.31	126	0.42	135	0.84	0.9	93	2.68	298
Kremlin	COOP	2860		0.4					1.09			
Malta 7 E	COOP	2250		0.42		0.02	5		1.23		6.82	554
Opheim 10 N	COOP	2980	0.27	0.25	108	0.1	40	0.67	0.95	71	2.77	292
Opheim 16 SE	COOP	2950	0.23	0.31	74	0.01	3	0.47	0.93	51	2.4	258
Simpson 6 NW	COOP	2740		0.4					0.9			
Turner 11 N	COOP	2980		0.39		0.07	18		0.97		4.67	481
Big Timber	COOP	4100	2.14	0.7	306	0.23	33	2.52	2.02	125	3.47	172
Billings WSO	COOP	3570	1.35	0.63	214	0.38	60	1.84	1.81	102	3.89	215
Columbus	COOP	3590	1.51	0.62	244	0.46	74	2.09	1.92	109	3.39	177
Fishtail	COOP	4500		0.74		2.32	314		2.42		3.91	162
Joliet	COOP	3700	1.45	0.65	223	0.73	112	2.06	2.14	96	3.45	161
Livingston 12 S	COOP	4870	2.25	0.78	288	0.54	69	3.5	2.15	163	5.27	245
Livingston FAA AP	COOP	4650	2.03	0.59	344	0.25	42	2.27	1.85	123	3.57	193
Melville 4 W	COOP	5370	2.43	0.69	352	0.18	26	2.86	1.88	152	2.67	142
Nye 2	COOP	4810		0.8					2.34			
Pmc Headquarters	MPRC	3656		0.45					1.63			
Rapelje 4 S	COOP	4130	1.51	0.56	270	0.46	82	2.24	1.71	131	2.53	148
Red Lodge 1 NW	COOP	5850	1.98	1.26	157	1.3	103	2.99	3.56	84	4.46	125
Springdale	COOP	4220	2.28	0.54	422	0.28	52	2.87	1.83	157	3.86	211
Wilsall 8 ENE	COOP	5840	1.24	1.06	117	0.67	63	2.65	2.49	106	3.59	144
Biddle	COOP	3330		0.31					1.53			
Biddle 8 SW	COOP	3600	0.47	0.49	96	0.3	61	0.75	1.72	44	0.82	48
Brandenberg	COOP	2770		0.61		0.14	23		1.9		1.51	79
Broadus	COOP	3030	0.48	0.53	91	0.2	38	0.78	1.62	48	0.99	61
Busby	COOP	3430	1.71	0.81	211	0.35	43	2.28	2.17	105	3.5	161
Colstrip	COOP	3220	1.06	0.68	156	0.11	16	1.78	1.92	93	1.92	100
Forsythe	COOP	2520	0.79	0.68	116	0.11	16	1.14	1.91	60	1.75	92
Glendive	COOP	2080	0.25	0.45	56	0.22	49	0.49	1.51	32	1.01	67
Hardin	COOP	2910	1.56	0.53	294	0.27	51	1.96	1.76	111	4.41	251
Hysham	COOP	2660		0.59		0.04	7		1.76		3.05	173
Hysham 25 SSE	COOP	3100		0.68		0.07	10		1.94		3.11	160
Lindsay	COOP	2690		0.47					1.51			
Mildred 5 N	COOP	2510	0.33	0.37	89	0.01	3	0.71	1.46	49	1.22	84
Miles City FAA Airport	COOP	2630	0.25	0.39	64	0	0	0.97	1.31	74	0.97	74
Mizpah 4 NNW	COOP	2480	0.47	0.5	94	0.4	80	1.02	1.5	68	1.4	93
Moorhead 9 NE	COOP	3220	0.63	0.39	162	0.53	136	0.93	1.37	68	1.15	84
Plevna	COOP	2770	0.49	0.6	82	0.32	53	1	1.81	55	0.93	51
Powderville 8 NNE	COOP	2800	0.28	0.48	58	0.17	35	0.56	1.68	33	1.37	82
Sidney	COOP	1920		0.55					1.65			
Sonnette 2 WNW	COOP	3900	1.28	0.52	246	0.46	88	1.69	1.81	93	1.74	96
Yellowtail Dam	COOP	3300	2.18	0.79	276	1.15	146	2.78	2.58	108	4.27	166
Belltower	COOP	3300	0.01	0.46	2	0.19	41	0.18	1.44	13	1.77	123
Ekalaka	COOP	3430	0.37	0.78	47	0.3	38	0.78	2.2	35	2.16	98
Knobs	COOP	3000		0.68		0.29	43		2		1.94	97
Ridgeway 1 S	COOP	3320	0.55	0.45	122	0.42	93	0.74	1.59	47	2.02	127
Webster 3 E	COOP	3140		0.57		0.03	5		1.79		2	112
Wibaux 2 E	COOP	2670		0.51		0.14	27		1.76		1.5	85
Basin Index					136		58			115		135
# of sites					158		158			159		159