

Basinwide Summary: January 1, 2018
(Averages/Medians based on 1981-2010 reference period)

Monthly Total Precipitation for December 2017

Water Year to Date Precipitation through December 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	4.4	4.4	100	4.5	102	13.5	11.7	115	16.2	138
Bear Mountain	SNOTEL	5400	8.9	11.6	77	8.6	74	32.6	34	96	44.2	130
Poorman Creek	SNOTEL	5100	9	9.3	97	9.1	98	28.1	26.4	106	38.4	145
Basin Index					88		88			103		137
# of sites					3		3			3		3
TOBACCO		Network										
Grave Creek	SNOTEL	4300	5.1	5.1	100	5	98	13.9	16.1	86	23.5	146
Stahl Peak	SNOTEL	6030	6.3	6.2	102	6.4	103	17.5	18.4	95	26.9	146
Basin Index					101		101			91		146
# of sites					2		2			2		2
FISHER		Network										
Hand Creek	SNOTEL	5035	3.4	3.1	110	4	129	8.3	8.1	102	10.8	133
Basin Index					110		129			102		133
# of sites					1		1			1		1
YAAK		Network										
Garver Creek	SNOTEL	4250	3.3	3.5	94	3.2	91	12.4	9.4	132	14.8	157
Hawkins Lake	SNOTEL	6450	4.9	4.8	102	4	83	20.7	14.4	144	22.7	158
Basin Index					99		87			139		158
# of sites					2		2			2		2
KOOTENAI MOUNTAIN		Network										
Banfield Mountain	SNOTEL	5600	4.4	4.4	100	4.5	102	13.5	11.7	115	16.2	138
Bear Mountain	SNOTEL	5400	8.9	11.6	77	8.6	74	32.6	34	96	44.2	130
Garver Creek	SNOTEL	4250	3.3	3.5	94	3.2	91	12.4	9.4	132	14.8	157
Grave Creek	SNOTEL	4300	5.1	5.1	100	5	98	13.9	16.1	86	23.5	146
Hand Creek	SNOTEL	5035	3.4	3.1	110	4	129	8.3	8.1	102	10.8	133
Hawkins Lake	SNOTEL	6450	4.9	4.8	102	4	83	20.7	14.4	144	22.7	158
Poorman Creek	SNOTEL	5100	9	9.3	97	9.1	98	28.1	26.4	106	38.4	145
Stahl Peak	SNOTEL	6030	6.3	6.2	102	6.4	103	17.5	18.4	95	26.9	146
Basin Index					94		93			106		143
# of sites					8		8			8		8
KOOTENAI VALLEY		Network										
Eureka Ranger Stn	COOP	2530		1.06		1.53	144		3.39		7.14	211
Libby 1 Ne Ranger Stn	COOP	2100		2.2					6.12			
Libby 32 SSE	COOP	3600		2.57		2.3	89		7.68		9.93	129
Basin Index					0		0			0		0
# of sites												
KOOTENAI RIVER BASIN in MONTANA		Network										
Banfield Mountain	SNOTEL	5600	4.4	4.4	100	4.5	102	13.5	11.7	115	16.2	138
Bear Mountain	SNOTEL	5400	8.9	11.6	77	8.6	74	32.6	34	96	44.2	130
Garver Creek	SNOTEL	4250	3.3	3.5	94	3.2	91	12.4	9.4	132	14.8	157
Grave Creek	SNOTEL	4300	5.1	5.1	100	5	98	13.9	16.1	86	23.5	146
Hand Creek	SNOTEL	5035	3.4	3.1	110	4	129	8.3	8.1	102	10.8	133
Hawkins Lake	SNOTEL	6450	4.9	4.8	102	4	83	20.7	14.4	144	22.7	158
Poorman Creek	SNOTEL	5100	9	9.3	97	9.1	98	28.1	26.4	106	38.4	145
Stahl Peak	SNOTEL	6030	6.3	6.2	102	6.4	103	17.5	18.4	95	26.9	146
Eureka Ranger Stn	COOP	2530		1.06		1.53	144		3.39		7.14	211
Libby 1 Ne Ranger Stn	COOP	2100		2.2					6.12			
Libby 32 SSE	COOP	3600		2.57		2.3	89		7.68		9.93	129
Basin Index					94		93			106		143
# of sites					8		8			8		8
KOOTENAI ab BONNERS FERRY		Network										
Banfield Mountain	SNOTEL	5600	4.4	4.4	100	4.5	102	13.5	11.7	115	16.2	138
Garver Creek	SNOTEL	4250	3.3	3.5	94	3.2	91	12.4	9.4	132	14.8	157
Grave Creek	SNOTEL	4300	5.1	5.1	100	5	98	13.9	16.1	86	23.5	146
Hand Creek	SNOTEL	5035	3.4	3.1	110	4	129	8.3	8.1	102	10.8	133
Hawkins Lake	SNOTEL	6450	4.9	4.8	102	4	83	20.7	14.4	144	22.7	158
Poorman Creek	SNOTEL	5100	9	9.3	97	9.1	98	28.1	26.4	106	38.4	145

Stahl Peak	SNOTEL	6030	6.3	6.2	102	6.4	103	17.5	18.4	95	26.9	146
Basin Index					100		99			109		147
# of sites					7		7			7		7
NF FLATHEAD in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Flattop Mtn.	SNOTEL	6300	8	8.6	93	9.2	107	26	22.5	116	31.2	139
Grave Creek	SNOTEL	4300	5.1	5.1	100	5	98	13.9	16.1	86	23.5	146
Many Glacier	SNOTEL	4900	5.6	5.1	110	3.9	76	17.3	16	108	20.2	126
Stahl Peak	SNOTEL	6030	6.3	6.2	102	6.4	103	17.5	18.4	95	26.9	146
Basin Index					100		98			102		139
# 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		5.7		7.4	130		15.7		15.9	101
Emery Creek	SNOTEL	4350	5.6	4.4	127	4.5	102	15.3	12	128	18.1	151
Flattop Mtn.	SNOTEL	6300	8	8.6	93	9.2	107	26	22.5	116	31.2	139
Pike Creek	SNOTEL	5930	7.2	5.3	136	7.2	136	19.9	14.6	136	20.7	142
Basin Index					114		114			125		143
# 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	5.6	4.4	127	4.5	102	15.3	12	128	18.1	151
Noisy Basin	SNOTEL	6040	11.5	8.1	142	7.9	98	24.8	19.9	125	25.6	129
Basin Index					137		99			126		137
# 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	3.1	110	4	129	8.3	8.1	102	10.8	133
Basin Index					110		129			102		133
# 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	4.6	152	6.3	137	17.5	12.8	137	16.2	127
Moss Peak	SNOTEL	6780	8.4	6	140	8.2	137	23.7	17.1	139	24.5	143
Noisy Basin	SNOTEL	6040	11.5	8.1	142	7.9	98	24.8	19.9	125	25.6	129
North Fork Jocko	SNOTEL	6330	12.8	8.4	152	11.4	136	31.3	23.4	134	28.5	122
Basin Index					146		125			133		130
# 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	5.4	2.7	200	3.1	115	13	7.9	165	12.4	157
Blacktail Mtn	SNOTEL	5650	3.4			3.1		8.3			9.2	
Moss Peak	SNOTEL	6780	8.4	6	140	8.2	137	23.7	17.1	139	24.5	143
Basin Index					159		130			147		148
# 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	3.4			3.1		8.3			9.2	
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	12.8	8.4	152	11.4	136	31.3	23.4	134	28.5	122
Sleeping Woman	SNOTEL	6150	5.5	3.7	149	5.2	141	14.3	10.2	140	15	147
Stuart Mountain	SNOTEL	7400	10.1	6.3	160	7.7	122	20.1	14.9	135	17.8	119
Basin Index					154		132			135		126
# 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		5.7		7.4	130		15.7		15.9	101
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	5.4	2.7	200	3.1	115	13	7.9	165	12.4	157
Blacktail Mtn	SNOTEL	5650	3.4			3.1		8.3			9.2	

Emery Creek	SNOTEL	4350	5.6	4.4	127	4.5	102	15.3	12	128	18.1	151
Flattop Mtn.	SNOTEL	6300	8	8.6	93	9.2	107	26	22.5	116	31.2	139
Grave Creek	SNOTEL	4300	5.1	5.1	100	5	98	13.9	16.1	86	23.5	146
Hand Creek	SNOTEL	5035	3.4	3.1	110	4	129	8.3	8.1	102	10.8	133
Kraft Creek	SNOTEL	4750	7	4.6	152	6.3	137	17.5	12.8	137	16.2	127
Many Glacier	SNOTEL	4900	5.6	5.1	110	3.9	76	17.3	16	108	20.2	126
Moss Peak	SNOTEL	6780	8.4	6	140	8.2	137	23.7	17.1	139	24.5	143
Noisy Basin	SNOTEL	6040	11.5	8.1	142	7.9	98	24.8	19.9	125	25.6	129
North Fork Jocko	SNOTEL	6330	12.8	8.4	152	11.4	136	31.3	23.4	134	28.5	122
Pike Creek	SNOTEL	5930	7.2	5.3	136	7.2	136	19.9	14.6	136	20.7	142
Sleeping Woman	SNOTEL	6150	5.5	3.7	149	5.2	141	14.3	10.2	140	15	147
Stahl Peak	SNOTEL	6030	6.3	6.2	102	6.4	103	17.5	18.4	95	26.9	146
Basin Index					129		115			122		137
# 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		1.53					5.22			
Kalispell WSO Airport	COOP	2970	2.37	1.56	152	1.75	112	5.15	4	129	7.23	181
Polson Kerr Dam	COOP	2730		1.05		1.06	101		3.4		6.02	177
Whitefish	COOP	3100		1.98					5			
Basin Index					152		112			129		181
# of sites					1		1			1		1

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		5.7		7.4	130		15.7		15.9	101
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	5.4	2.7	200	3.1	115	13	7.9	165	12.4	157
Blacktail Mtn	SNOTEL	5650	3.4			3.1		8.3			9.2	
Emery Creek	SNOTEL	4350	5.6	4.4	127	4.5	102	15.3	12	128	18.1	151
Flattop Mtn.	SNOTEL	6300	8	8.6	93	9.2	107	26	22.5	116	31.2	139
Grave Creek	SNOTEL	4300	5.1	5.1	100	5	98	13.9	16.1	86	23.5	146
Hand Creek	SNOTEL	5035	3.4	3.1	110	4	129	8.3	8.1	102	10.8	133
Kraft Creek	SNOTEL	4750	7	4.6	152	6.3	137	17.5	12.8	137	16.2	127
Many Glacier	SNOTEL	4900	5.6	5.1	110	3.9	76	17.3	16	108	20.2	126
Moss Peak	SNOTEL	6780	8.4	6	140	8.2	137	23.7	17.1	139	24.5	143
Noisy Basin	SNOTEL	6040	11.5	8.1	142	7.9	98	24.8	19.9	125	25.6	129
North Fork Jocko	SNOTEL	6330	12.8	8.4	152	11.4	136	31.3	23.4	134	28.5	122
Pike Creek	SNOTEL	5930	7.2	5.3	136	7.2	136	19.9	14.6	136	20.7	142
Sleeping Woman	SNOTEL	6150	5.5	3.7	149	5.2	141	14.3	10.2	140	15	147
Stahl Peak	SNOTEL	6030	6.3	6.2	102	6.4	103	17.5	18.4	95	26.9	146
Bigfork 13 S	COOP	2910		1.53					5.22			
Kalispell WSO Airport	COOP	2970	2.37	1.56	152	1.75	112	5.15	4	129	7.23	181
Polson Kerr Dam	COOP	2730		1.05		1.06	101		3.4		6.02	177
Whitefish	COOP	3100		1.98					5			
Basin Index					129		115			122		138
# of sites					14		14			14		14

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		5.7		7.4	130		15.7		15.9	101
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	5.4	2.7	200	3.1	115	13	7.9	165	12.4	157
Blacktail Mtn	SNOTEL	5650	3.4			3.1		8.3			9.2	
Emery Creek	SNOTEL	4350	5.6	4.4	127	4.5	102	15.3	12	128	18.1	151
Flattop Mtn.	SNOTEL	6300	8	8.6	93	9.2	107	26	22.5	116	31.2	139
Grave Creek	SNOTEL	4300	5.1	5.1	100	5	98	13.9	16.1	86	23.5	146
Hand Creek	SNOTEL	5035	3.4	3.1	110	4	129	8.3	8.1	102	10.8	133
Kraft Creek	SNOTEL	4750	7	4.6	152	6.3	137	17.5	12.8	137	16.2	127
Many Glacier	SNOTEL	4900	5.6	5.1	110	3.9	76	17.3	16	108	20.2	126
Moss Peak	SNOTEL	6780	8.4	6	140	8.2	137	23.7	17.1	139	24.5	143
Noisy Basin	SNOTEL	6040	11.5	8.1	142	7.9	98	24.8	19.9	125	25.6	129
North Fork Jocko	SNOTEL	6330	12.8	8.4	152	11.4	136	31.3	23.4	134	28.5	122
Pike Creek	SNOTEL	5930	7.2	5.3	136	7.2	136	19.9	14.6	136	20.7	142
Sleeping Woman	SNOTEL	6150	5.5	3.7	149	5.2	141	14.3	10.2	140	15	147
Stahl Peak	SNOTEL	6030	6.3	6.2	102	6.4	103	17.5	18.4	95	26.9	146
Basin Index					129		115			122		137
# 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	2.5	104	2.1	84	7.5	7.8	96	6.3	81
Basin Creek	SNOTEL	7180	1.4	1.3	108	1.2	92	3.9	4.6	85	4.1	89
Nevada Ridge	SNOTEL	7020	5	3	167	5	167	11.2	8.1	138	9.4	116
Rocker Peak	SNOTEL	8000	3.7	2.2	168	2.8	127	9.3	6.6	141	5.5	83

Warm Springs	SNOTEL	7800	5.7	3.8	150	4.3	113	13.6	10.7	127	10	93
Dix Hill	MPRC	6400		1.27		1.58	124		3.53		4.51	128
Basin Index					144		120			120		93
# of sites					5		5			5		5
FLINT CREEK												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Pine	SNOTEL	7210	3.3	2.3	143	3.1	135	8.1	6.3	129	6	95
Combination	SNOTEL	5600	2.3	1.8	128	2.3	128	6.1	4.9	124	5.1	104
Peterson Meadows	SNOTEL	7200	3.2	1.8	178	2.3	128	8	5.5	145	6	109
Basin Index					149		131			133		102
# of sites					3		3			3		3
ROCK CREEK												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Peterson Meadows	SNOTEL	7200	3.2	1.8	178	2.3	128	8	5.5	145	6	109
Skalkaho Summit	SNOTEL	7250	5.8	4.4	132	5	114	11.7	10.8	108	11.1	103
Basin Index					145		118			121		105
# 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	2.5	104	2.1	84	7.5	7.8	96	6.3	81
Basin Creek	SNOTEL	7180	1.4	1.3	108	1.2	92	3.9	4.6	85	4.1	89
Black Pine	SNOTEL	7210	3.3	2.3	143	3.1	135	8.1	6.3	129	6	95
Combination	SNOTEL	5600	2.3	1.8	128	2.3	128	6.1	4.9	124	5.1	104
Dix Hill	MPRC	6400		1.27		1.58	124		3.53		4.51	128
Nevada Ridge	SNOTEL	7020	5	3	167	5	167	11.2	8.1	138	9.4	116
Peterson Meadows	SNOTEL	7200	3.2	1.8	178	2.3	128	8	5.5	145	6	109
Rocker Peak	SNOTEL	8000	3.7	2.2	168	2.8	127	9.3	6.6	141	5.5	83
Skalkaho Summit	SNOTEL	7250	5.8	4.4	132	5	114	11.7	10.8	108	11.1	103
Warm Springs	SNOTEL	7800	5.7	3.8	150	4.3	113	13.6	10.7	127	10	93
Basin Index					143		122			122		97
# 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	4.3	3.4	126	6	176	10.9	7.9	138	10.9	138
Copper Camp	SNOTEL	6950	7.6	5.9	129	7	119	17.8	15.3	116	14.7	96
Dix Hill	MPRC	6400		1.27		1.58	124		3.53		4.51	128
Lubrecht Flume	SNOTEL	4680	4.1	1.9	216	2	105	8.7	5.4	161	7	130
N Fk Elk Creek	SNOTEL	6250	5.5	2.4	229	3	125	9.6	6.6	145	7.9	120
Nevada Ridge	SNOTEL	7020	5	3	167	5	167	11.2	8.1	138	9.4	116
North Fork Jocko	SNOTEL	6330	12.8	8.4	152	11.4	136	31.3	23.4	134	28.5	122
Stuart Mountain	SNOTEL	7400	10.1	6.3	160	7.7	122	20.1	14.9	135	17.8	119
Basin Index					158		135			134		118
# 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	2.5	104	2.1	84	7.5	7.8	96	6.3	81
Basin Creek	SNOTEL	7180	1.4	1.3	108	1.2	92	3.9	4.6	85	4.1	89
Black Pine	SNOTEL	7210	3.3	2.3	143	3.1	135	8.1	6.3	129	6	95
Combination	SNOTEL	5600	2.3	1.8	128	2.3	128	6.1	4.9	124	5.1	104
Copper Bottom	SNOTEL	5200	4.3	3.4	126	6	176	10.9	7.9	138	10.9	138
Copper Camp	SNOTEL	6950	7.6	5.9	129	7	119	17.8	15.3	116	14.7	96
Dix Hill	MPRC	6400		1.27		1.58	124		3.53		4.51	128
Lubrecht Flume	SNOTEL	4680	4.1	1.9	216	2	105	8.7	5.4	161	7	130
N Fk Elk Creek	SNOTEL	6250	5.5	2.4	229	3	125	9.6	6.6	145	7.9	120
Nevada Ridge	SNOTEL	7020	5	3	167	5	167	11.2	8.1	138	9.4	116
North Fork Jocko	SNOTEL	6330	12.8	8.4	152	11.4	136	31.3	23.4	134	28.5	122
Peterson Meadows	SNOTEL	7200	3.2	1.8	178	2.3	128	8	5.5	145	6	109
Rocker Peak	SNOTEL	8000	3.7	2.2	168	2.8	127	9.3	6.6	141	5.5	83
Skalkaho Summit	SNOTEL	7250	5.8	4.4	132	5	114	11.7	10.8	108	11.1	103
Stuart Mountain	SNOTEL	7400	10.1	6.3	160	7.7	122	20.1	14.9	135	17.8	119
Warm Springs	SNOTEL	7800	5.7	3.8	150	4.3	113	13.6	10.7	127	10	93
Basin Index					151		127			128		108
# 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	0.53	0.51	104	0.44	86	1.44	1.89	76	3.22	170
Philipsburg Ranger Stn	COOP	5270	1.4	0.59	237			5.57	2.45	227		
Seeley Lake Ranger Stn	COOP	4100		2.05		2.91	142		5.9		7.26	123
Basin Index					104		86			76		170
# of sites					1		1			1		1

UPPER CLARK FORK RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	2.6	2.5	104	2.1	84	7.5	7.8	96	6.3	81	
Basin Creek	SNOTEL	7180	1.4	1.3	108	1.2	92	3.9	4.6	85	4.1	89	
Black Pine	SNOTEL	7210	3.3	2.3	143	3.1	135	8.1	6.3	129	6	95	
Combination	SNOTEL	5600	2.3	1.8	128	2.3	128	6.1	4.9	124	5.1	104	
Copper Bottom	SNOTEL	5200	4.3	3.4	126	6	176	10.9	7.9	138	10.9	138	
Copper Camp	SNOTEL	6950	7.6	5.9	129	7	119	17.8	15.3	116	14.7	96	
Dix Hill	MPRC	6400		1.27		1.58	124		3.53		4.51	128	
Lubrecht Flume	SNOTEL	4680	4.1	1.9	216	2	105	8.7	5.4	161	7	130	
N Fk Elk Creek	SNOTEL	6250	5.5	2.4	229	3	125	9.6	6.6	145	7.9	120	
Nevada Ridge	SNOTEL	7020	5	3	167	5	167	11.2	8.1	138	9.4	116	
North Fork Jocko	SNOTEL	6330	12.8	8.4	152	11.4	136	31.3	23.4	134	28.5	122	
Peterson Meadows	SNOTEL	7200	3.2	1.8	178	2.3	128	8	5.5	145	6	109	
Rocker Peak	SNOTEL	8000	3.7	2.2	168	2.8	127	9.3	6.6	141	5.5	83	
Skalkaho Summit	SNOTEL	7250	5.8	4.4	132	5	114	11.7	10.8	108	11.1	103	
Stuart Mountain	SNOTEL	7400	10.1	6.3	160	7.7	122	20.1	14.9	135	17.8	119	
Warm Springs	SNOTEL	7800	5.7	3.8	150	4.3	113	13.6	10.7	127	10	93	
Butte FAA Arpt	COOP	5540	0.53	0.51	104	0.44	86	1.44	1.89	76	3.22	170	
Philipsburg Ranger Stn	COOP	5270	1.4	0.59	237			5.57	2.45	227			
Seeley Lake Ranger Stn	COOP	4100		2.05		2.91	142		5.9		7.26	123	
Basin Index					150		126			127		109	
# of sites					16		16			16		16	
WEST FORK BITTERROOT		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Nez Perce Camp	SNOTEL	5650	5.1	3.6	142	5.6	156	12.4	9.9	125	11	111	
Saddle Mtn.	SNOTEL	7940	4.3	4.5	96	5.1	113	9.8	10.7	92	8	75	
Basin Index					116		132			108		92	
# of sites					2		2			2		2	
EAST SIDE BITTERROOT		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	3.7	2.5	148	2.8	112	7.2	6.9	104	6.3	91	
Saddle Mtn.	SNOTEL	7940	4.3	4.5	96	5.1	113	9.8	10.7	92	8	75	
Skalkaho Summit	SNOTEL	7250	5.8	4.4	132	5	114	11.7	10.8	108	11.1	103	
Basin Index					121		113			101		89	
# of sites					3		3			3		3	
WEST SIDE BITTERROOT		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lolo Pass	SNOTEL	5240	7.6	6.1	125	7.4	121	18.2	16.2	112	17.9	110	
Twelvemile Creek	SNOTEL	5600	6.4	6	107	7.8	130	16.1	15.6	103	18.4	118	
Twin Lakes	SNOTEL	6400	10.6	8.5	125	10.3	121	27	21.7	124	24.2	112	
Basin Index					119		124			115		113	
# of sites					3		3			3		3	
BITTERROOT MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	3.7	2.5	148	2.8	112	7.2	6.9	104	6.3	91	
Lolo Pass	SNOTEL	5240	7.6	6.1	125	7.4	121	18.2	16.2	112	17.9	110	
Nez Perce Camp	SNOTEL	5650	5.1	3.6	142	5.6	156	12.4	9.9	125	11	111	
Saddle Mtn.	SNOTEL	7940	4.3	4.5	96	5.1	113	9.8	10.7	92	8	75	
Skalkaho Summit	SNOTEL	7250	5.8	4.4	132	5	114	11.7	10.8	108	11.1	103	
Twelvemile Creek	SNOTEL	5600	6.4	6	107	7.8	130	16.1	15.6	103	18.4	118	
Twin Lakes	SNOTEL	6400	10.6	8.5	125	10.3	121	27	21.7	124	24.2	112	
Basin Index					122		124			112		106	
# of sites					7		7			7		7	
BITTERTOOT VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Darby	COOP	3880		1.29		1.43	111		3.88		3.39	87	
Hamilton	COOP	3530		1.22					3.15				
Stevensville	COOP	3380		1.03		1.48	144		2.9		4.13	142	
Basin Index					0		0			0		0	
# of sites					0		0			0		0	
BITTERROOT RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	3.7	2.5	148	2.8	112	7.2	6.9	104	6.3	91	
Lolo Pass	SNOTEL	5240	7.6	6.1	125	7.4	121	18.2	16.2	112	17.9	110	
Nez Perce Camp	SNOTEL	5650	5.1	3.6	142	5.6	156	12.4	9.9	125	11	111	
Saddle Mtn.	SNOTEL	7940	4.3	4.5	96	5.1	113	9.8	10.7	92	8	75	
Skalkaho Summit	SNOTEL	7250	5.8	4.4	132	5	114	11.7	10.8	108	11.1	103	
Twelvemile Creek	SNOTEL	5600	6.4	6	107	7.8	130	16.1	15.6	103	18.4	118	
Twin Lakes	SNOTEL	6400	10.6	8.5	125	10.3	121	27	21.7	124	24.2	112	
Darby	COOP	3880		1.29		1.43	111		3.88		3.39	87	

Hamilton	COOP	3530			1.22					3.15			
Stevensville	COOP	3380			1.03	1.48	144			2.9	4.13	142	
Basin Index					122		124			112		106	
# of sites					7		7			7		7	
LOWER CLARK FORK MOUNTAIN													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Bassoo Peak	OTHER	5150											
Hoodoo Basin	SNOTEL	6050	9.5	8.7	109	9.3	107	25.9	22.6	115	26	115	
Humboldt Gulch	SNOTEL	4250	6.6	6.4	103	6.3	98	21	18.2	115	23	126	
Lolo Pass	SNOTEL	5240	7.6	6.1	125	7.4	121	18.2	16.2	112	17.9	110	
Lookout	SNOTEL	5140	6.7	7.8	86	5.5	71	22.1	19.5	113	23.4	120	
Poorman Creek	SNOTEL	5100	9	9.3	97	9.1	98	28.1	26.4	106	38.4	145	
Sleeping Woman	SNOTEL	6150	5.5	3.7	149	5.2	141	14.3	10.2	140	15	147	
Stuart Mountain	SNOTEL	7400	10.1	6.3	160	7.7	122	20.1	14.9	135	17.8	119	
Basin Index					114		105			117		126	
# 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		4.15		3.7	89		11.45		15.91	139	
Missoula WSO AP	COOP	3200	1.62	1.04	156	1.49	143	3.82	2.93	130	4.66	159	
Superior	COOP	2710		1.3					4.46				
Thompson Falls Power Ho	COOP	2380		2.35		1.99	85		6.94		9.19	132	
Trout Creek Ranger Stn	COOP	2360		3.5					9.68				
Basin Index					156		143			130		159	
# 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	9.5	8.7	109	9.3	107	25.9	22.6	115	26	115	
Humboldt Gulch	SNOTEL	4250	6.6	6.4	103	6.3	98	21	18.2	115	23	126	
Lolo Pass	SNOTEL	5240	7.6	6.1	125	7.4	121	18.2	16.2	112	17.9	110	
Lookout	SNOTEL	5140	6.7	7.8	86	5.5	71	22.1	19.5	113	23.4	120	
Poorman Creek	SNOTEL	5100	9	9.3	97	9.1	98	28.1	26.4	106	38.4	145	
Sleeping Woman	SNOTEL	6150	5.5	3.7	149	5.2	141	14.3	10.2	140	15	147	
Stuart Mountain	SNOTEL	7400	10.1	6.3	160	7.7	122	20.1	14.9	135	17.8	119	
Heron 2 NW	COOP	2240		4.15		3.7	89		11.45		15.91	139	
Missoula WSO AP	COOP	3200	1.62	1.04	156	1.49	143	3.82	2.93	130	4.66	159	
Superior	COOP	2710		1.3					4.46				
Thompson Falls Power Ho	COOP	2380		2.35		1.99	85		6.94		9.19	132	
Trout Creek Ranger Stn	COOP	2360		3.5					9.68				
Basin Index					115		105			117		127	
# 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	0.9	1.4	64	2.6	186	2.9	5	58	9.5	190	
Bloody Dick	SNOTEL	7600	3.5	2.5	140	3.5	140	9	7.3	123	7.1	97	
Darkhorse Lake	SNOTEL	8600	5.5	4.8	115	7.4	154	13.4	13	103	13.1	101	
Divide	SNOTEL	7800	1.3	1.9	68	1.7	89	5.3	5.5	96	7.5	136	
Lakeview Ridge	SNOTEL	7400	1.4	2.5	56	2.9	116	5.5	7.2	76	10.2	142	
Lemhi Ridge	SNOTEL	8100	2.2	2	110	3.8	190	6.3	6.2	102	7	113	
Mule Creek	SNOTEL	8300	3.8	2.8	136	4.8	171	10.2	7.8	131	9.8	126	
White Elephant	SNOTEL	7710	2.9	6	48	8.4	140	10.4	13.9	75	20.3	146	
Basin Index					90		147			96		128	
# of sites					8		8			8		8	
RUBY													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Albro Lake	SNOTEL	8300	3	3.1	97	3.7	119	10.2	9.6	106	11.4	119	
Clover Meadow	SNOTEL	8600	3.1	2.6	119	3.5	135	8.8	8.2	107	9.2	112	
Divide	SNOTEL	7800	1.3	1.9	68	1.7	89	5.3	5.5	96	7.5	136	
Lower Twin	SNOTEL	7900	3.7	3.3	112	4.1	124	9.8	10	98	12.3	123	
Short Creek	SNOTEL	7000	1.6	1.1	145	1.5	136	4.3	3.9	110	5.3	136	
Basin Index					106		121			103		123	
# 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	2.5	104	2.1	84	7.5	7.8	96	6.3	81	
Basin Creek	SNOTEL	7180	1.4	1.3	108	1.2	92	3.9	4.6	85	4.1	89	
Bloody Dick	SNOTEL	7600	3.5	2.5	140	3.5	140	9	7.3	123	7.1	97	
Calvert Creek	SNOTEL	6430	2.2	2.2	100	2.7	123	5.4	5.4	100	5	93	
Darkhorse Lake	SNOTEL	8600	5.5	4.8	115	7.4	154	13.4	13	103	13.1	101	
Moose Creek	SNOTEL	6200	5	4	125	5.4	135	11.6	9.6	121	9.5	99	

Mule Creek	SNOTEL	8300	3.8	2.8	136	4.8	171	10.2	7.8	131	9.8	126
Saddle Mtn.	SNOTEL	7940	4.3	4.5	96	5.1	113	9.8	10.7	92	8	75
Basin Index					115		131			107		95
# 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	1.4	1.3	108	1.2	92	3.9	4.6	85	4.1	89
Frohner Meadow	SNOTEL	6480	2.3	1.7	135	3.2	188	6.3	5.2	121	6.2	119
Rocker Peak	SNOTEL	8000	3.7	2.2	168	2.8	127	9.3	6.6	141	5.5	83
Basin Index					142		138			119		96
# of sites					3		3			3		3

JEFFERSON MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3	3.1	97	3.7	119	10.2	9.6	106	11.4	119
Barker Lakes	SNOTEL	8250	2.6	2.5	104	2.1	84	7.5	7.8	96	6.3	81
Basin Creek	SNOTEL	7180	1.4	1.3	108	1.2	92	3.9	4.6	85	4.1	89
Beagle Springs	SNOTEL	8850	0.9	1.4	64	2.6	186	2.9	5	58	9.5	190
Bloody Dick	SNOTEL	7600	3.5	2.5	140	3.5	140	9	7.3	123	7.1	97
Calvert Creek	SNOTEL	6430	2.2	2.2	100	2.7	123	5.4	5.4	100	5	93
Clover Meadow	SNOTEL	8600	3.1	2.6	119	3.5	135	8.8	8.2	107	9.2	112
Darkhorse Lake	SNOTEL	8600	5.5	4.8	115	7.4	154	13.4	13	103	13.1	101
Divide	SNOTEL	7800	1.3	1.9	68	1.7	89	5.3	5.5	96	7.5	136
Frohner Meadow	SNOTEL	6480	2.3	1.7	135	3.2	188	6.3	5.2	121	6.2	119
Lakeview Ridge	SNOTEL	7400	1.4	2.5	56	2.9	116	5.5	7.2	76	10.2	142
Lemhi Ridge	SNOTEL	8100	2.2	2	110	3.8	190	6.3	6.2	102	7	113
Lower Twin	SNOTEL	7900	3.7	3.3	112	4.1	124	9.8	10	98	12.3	123
Moose Creek	SNOTEL	6200	5	4	125	5.4	135	11.6	9.6	121	9.5	99
Mule Creek	SNOTEL	8300	3.8	2.8	136	4.8	171	10.2	7.8	131	9.8	126
Rocker Peak	SNOTEL	8000	3.7	2.2	168	2.8	127	9.3	6.6	141	5.5	83
Saddle Mtn.	SNOTEL	7940	4.3	4.5	96	5.1	113	9.8	10.7	92	8	75
Short Creek	SNOTEL	7000	1.6	1.1	145	1.5	136	4.3	3.9	110	5.3	136
White Elephant	SNOTEL	7710	2.9	6	48	8.4	140	10.4	13.9	75	20.3	146
Basin Index					104		134			102		113
# 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		0.46					2.05			
Boulder	COOP	4900		0.33					1.46			
Dillon Wmce	COOP	5230		0.36		0.91	253		1.72		3.45	201
Grant 4 ESE	COOP	5820	0.55	0.38	145	0.95	250	1.56	1.74	90	3.81	219
Twin Bridges	COOP	4620		0.28		0.31	111		1.36		2.81	207
Virginia City	COOP	5770		0.78					2.8			
Wisdom	COOP	6060		0.68					2.25			
Wise River 3 WNW	COOP	5740		0.67					2.48			
Basin Index					145		250			90		219
# of sites					1		1			1		1

JEFFERSON RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3	3.1	97	3.7	119	10.2	9.6	106	11.4	119
Barker Lakes	SNOTEL	8250	2.6	2.5	104	2.1	84	7.5	7.8	96	6.3	81
Basin Creek	SNOTEL	7180	1.4	1.3	108	1.2	92	3.9	4.6	85	4.1	89
Beagle Springs	SNOTEL	8850	0.9	1.4	64	2.6	186	2.9	5	58	9.5	190
Bloody Dick	SNOTEL	7600	3.5	2.5	140	3.5	140	9	7.3	123	7.1	97
Calvert Creek	SNOTEL	6430	2.2	2.2	100	2.7	123	5.4	5.4	100	5	93
Clover Meadow	SNOTEL	8600	3.1	2.6	119	3.5	135	8.8	8.2	107	9.2	112
Darkhorse Lake	SNOTEL	8600	5.5	4.8	115	7.4	154	13.4	13	103	13.1	101
Divide	SNOTEL	7800	1.3	1.9	68	1.7	89	5.3	5.5	96	7.5	136
Frohner Meadow	SNOTEL	6480	2.3	1.7	135	3.2	188	6.3	5.2	121	6.2	119
Lakeview Ridge	SNOTEL	7400	1.4	2.5	56	2.9	116	5.5	7.2	76	10.2	142
Lemhi Ridge	SNOTEL	8100	2.2	2	110	3.8	190	6.3	6.2	102	7	113
Lower Twin	SNOTEL	7900	3.7	3.3	112	4.1	124	9.8	10	98	12.3	123
Moose Creek	SNOTEL	6200	5	4	125	5.4	135	11.6	9.6	121	9.5	99
Mule Creek	SNOTEL	8300	3.8	2.8	136	4.8	171	10.2	7.8	131	9.8	126
Rocker Peak	SNOTEL	8000	3.7	2.2	168	2.8	127	9.3	6.6	141	5.5	83
Saddle Mtn.	SNOTEL	7940	4.3	4.5	96	5.1	113	9.8	10.7	92	8	75
Short Creek	SNOTEL	7000	1.6	1.1	145	1.5	136	4.3	3.9	110	5.3	136
White Elephant	SNOTEL	7710	2.9	6	48	8.4	140	10.4	13.9	75	20.3	146
Alder 17 S	COOP	5800		0.46					2.05			
Boulder	COOP	4900		0.33					1.46			
Dillon Wmce	COOP	5230		0.36		0.91	253		1.72		3.45	201
Grant 4 ESE	COOP	5820	0.55	0.38	145	0.95	250	1.56	1.74	90	3.81	219
Twin Bridges	COOP	4620		0.28		0.31	111		1.36		2.81	207
Virginia City	COOP	5770		0.78					2.8			
Wisdom	COOP	6060		0.68					2.25			

Wise River 3 WNW	COOP	5740		0.67						2.48		
Basin Index						104	135			101	115	
# of sites						20	20			20	20	
MADISON abv HEBGEN LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Bear	SNOTEL	8170	5	7.4	68	10.4	141	17	18	94	25.3	141
Madison Plateau	SNOTEL	7750	3	5.3	57	6.1	115	11.4	12.5	91	18.9	151
West Yellowstone	SNOTEL	6700	2.3	3	77	4.4	147	7.8	7.2	108	12.9	179
Whiskey Creek	SNOTEL	6800	2	4	50	5.3	133	7.4	9.8	76	13.8	141
Basin Index						62	133			92	149	
# of sites						4	4			4	4	
MADISON blw HEBGEN LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3	3.1	97	3.7	119	10.2	9.6	106	11.4	119
Beaver Creek	SNOTEL	7850	3.4	3.7	92	4.8	130	10.9	9.5	115	15.2	160
Carrot Basin	SNOTEL	9000	4.6	4.7	98	6.1	130	13.9	12.3	113	15.9	129
Clover Meadow	SNOTEL	8600	3.1	2.6	119	3.5	135	8.8	8.2	107	9.2	112
Hebgen Dam	COOP	6490		3.07					7.59			
Lone Mountain	SNOTEL	8880	3.5	2.9	121	3.5	121	10.5	8.5	124	11.8	139
Lower Twin	SNOTEL	7900	3.7	3.3	112	4.1	124	9.8	10	98	12.3	123
Tepee Creek	SNOTEL	8000	1.6	2.7	59	3.2	119	4	7.3	55	8.9	122
Basin Index						100	126			104	130	
# of sites						7	7			7	7	
MADISON MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3	3.1	97	3.7	119	10.2	9.6	106	11.4	119
Beaver Creek	SNOTEL	7850	3.4	3.7	92	4.8	130	10.9	9.5	115	15.2	160
Black Bear	SNOTEL	8170	5	7.4	68	10.4	141	17	18	94	25.3	141
Carrot Basin	SNOTEL	9000	4.6	4.7	98	6.1	130	13.9	12.3	113	15.9	129
Clover Meadow	SNOTEL	8600	3.1	2.6	119	3.5	135	8.8	8.2	107	9.2	112
Hebgen Dam	COOP	6490		3.07					7.59			
Lone Mountain	SNOTEL	8880	3.5	2.9	121	3.5	121	10.5	8.5	124	11.8	139
Lower Twin	SNOTEL	7900	3.7	3.3	112	4.1	124	9.8	10	98	12.3	123
Madison Plateau	SNOTEL	7750	3	5.3	57	6.1	115	11.4	12.5	91	18.9	151
Tepee Creek	SNOTEL	8000	1.6	2.7	59	3.2	119	4	7.3	55	8.9	122
West Yellowstone	SNOTEL	6700	2.3	3	77	4.4	147	7.8	7.2	108	12.9	179
Whiskey Creek	SNOTEL	6800	2	4	50	5.3	133	7.4	9.8	76	13.8	141
Basin Index						82	129			99	138	
# 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	1.18	0.5	236	0.45	90	3.35	2.23	150	3.95	177
Hebgen Dam	COOP	6490		3.07					7.59			
Norris Madison Pump HS	COOP	4750	2.2	0.6	367	1.75	292	5.73	2.82	203	5.4	191
Old Faithful	COOP	7360		3.16		4.08	129		7.11		13.5	190
Basin Index						307	200			180	185	
# of sites						2	2			2	2	
MADISON RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3	3.1	97	3.7	119	10.2	9.6	106	11.4	119
Beaver Creek	SNOTEL	7850	3.4	3.7	92	4.8	130	10.9	9.5	115	15.2	160
Black Bear	SNOTEL	8170	5	7.4	68	10.4	141	17	18	94	25.3	141
Carrot Basin	SNOTEL	9000	4.6	4.7	98	6.1	130	13.9	12.3	113	15.9	129
Clover Meadow	SNOTEL	8600	3.1	2.6	119	3.5	135	8.8	8.2	107	9.2	112
Hebgen Dam	COOP	6490		3.07					7.59			
Lone Mountain	SNOTEL	8880	3.5	2.9	121	3.5	121	10.5	8.5	124	11.8	139
Lower Twin	SNOTEL	7900	3.7	3.3	112	4.1	124	9.8	10	98	12.3	123
Madison Plateau	SNOTEL	7750	3	5.3	57	6.1	115	11.4	12.5	91	18.9	151
Tepee Creek	SNOTEL	8000	1.6	2.7	59	3.2	119	4	7.3	55	8.9	122
West Yellowstone	SNOTEL	6700	2.3	3	77	4.4	147	7.8	7.2	108	12.9	179
Whiskey Creek	SNOTEL	6800	2	4	50	5.3	133	7.4	9.8	76	13.8	141
Ennis	COOP	4950	1.18	0.5	236	0.45	90	3.35	2.23	150	3.95	177
Hebgen Dam	COOP	6490		3.07					7.59			
Norris Madison Pump HS	COOP	4750	2.2	0.6	367	1.75	292	5.73	2.82	203	5.4	191
Old Faithful	COOP	7360		3.16		4.08	129		7.11		13.5	190
Basin Index						88	131			102	140	
# of sites						13	13			13	13	
UPPER GALLATIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	3.4	3.7	92	4.8	130	10.9	9.5	115	15.2	160
Carrot Basin	SNOTEL	9000	4.6	4.7	98	6.1	130	13.9	12.3	113	15.9	129

Lone Mountain	SNOTEL	8880	3.5	2.9	121	3.5	121	10.5	8.5	124	11.8	139
Basin Index					102		127			117		142
# of sites					3		3			3		3
HYALITE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lick Creek	SNOTEL	6860	3.2	2.1	152	2	95	8.3	6.7	124	10.1	151
Shower Falls	SNOTEL	8100	5.4	3.5	154	3.6	103	14.3	10.9	131	15.6	143
Basin Index					154		100			128		146
# of sites					2		2			2		2
BRIDGER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Brackett Creek	SNOTEL	7320	5	3.9	128	4	103	14	11.9	118	12.9	108
Sacajawea	SNOTEL	6550	4.7	3.7	127	4.7	127	13.1	11.3	116	13.8	122
Basin Index					128		114			117		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	3.4	3.7	92	4.8	130	10.9	9.5	115	15.2	160
Brackett Creek	SNOTEL	7320	5	3.9	128	4	103	14	11.9	118	12.9	108
Carrot Basin	SNOTEL	9000	4.6	4.7	98	6.1	130	13.9	12.3	113	15.9	129
Lick Creek	SNOTEL	6860	3.2	2.1	152	2	95	8.3	6.7	124	10.1	151
Lone Mountain	SNOTEL	8880	3.5	2.9	121	3.5	121	10.5	8.5	124	11.8	139
Sacajawea	SNOTEL	6550	4.7	3.7	127	4.7	127	13.1	11.3	116	13.8	122
Shower Falls	SNOTEL	8100	5.4	3.5	154	3.6	103	14.3	10.9	131	15.6	143
Basin Index					122		117			120		134
# of sites					7		7			7		7
GALLATIN VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Belgrade Airport	COOP	4450	0.88	0.52	169	0.46	88	2.95	2.38	124	3.33	140
Bozeman Montana St Univ	COOP	4860		0.93		1.36	146		3.84		5.89	153
Basin Index					169		88			124		140
# 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	3.4	3.7	92	4.8	130	10.9	9.5	115	15.2	160
Brackett Creek	SNOTEL	7320	5	3.9	128	4	103	14	11.9	118	12.9	108
Carrot Basin	SNOTEL	9000	4.6	4.7	98	6.1	130	13.9	12.3	113	15.9	129
Lick Creek	SNOTEL	6860	3.2	2.1	152	2	95	8.3	6.7	124	10.1	151
Lone Mountain	SNOTEL	8880	3.5	2.9	121	3.5	121	10.5	8.5	124	11.8	139
Sacajawea	SNOTEL	6550	4.7	3.7	127	4.7	127	13.1	11.3	116	13.8	122
Shower Falls	SNOTEL	8100	5.4	3.5	154	3.6	103	14.3	10.9	131	15.6	143
Belgrade Airport	COOP	4450	0.88	0.52	169	0.46	88	2.95	2.38	124	3.33	140
Bozeman Montana St Univ	COOP	4860		0.93		1.36	146		3.84		5.89	153
Basin Index					123		117			120		134
# 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	5.6	3.6	156	3.5	97	13.5	9.8	138	11.3	115
Frohner Meadow	SNOTEL	6480	2.3	1.7	135	3.2	188	6.3	5.2	121	6.2	119
Nevada Ridge	SNOTEL	7020	5	3	167	5	167	11.2	8.1	138	9.4	116
Rocker Peak	SNOTEL	8000	3.7	2.2	168	2.8	127	9.3	6.6	141	5.5	83
Tizer Basin	SNOTEL	6880	2.6	1.6	163	2.7	169	6.2	5.4	115	5.8	107
Basin Index					159		142			132		109
# 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	1.83	0.4	458	1.28	320	3.33	1.57	212	2.98	190
Holter Dam	COOP	3490		0.4					1.72			
Townsend	COOP	3840		0.3		0.54	180		1.22		2.13	175
Basin Index					458		320			212		190
# 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	5.6	3.6	156	3.5	97	13.5	9.8	138	11.3	115
Frohner Meadow	SNOTEL	6480	2.3	1.7	135	3.2	188	6.3	5.2	121	6.2	119
Nevada Ridge	SNOTEL	7020	5	3	167	5	167	11.2	8.1	138	9.4	116
Rocker Peak	SNOTEL	8000	3.7	2.2	168	2.8	127	9.3	6.6	141	5.5	83
Tizer Basin	SNOTEL	6880	2.6	1.6	163	2.7	169	6.2	5.4	115	5.8	107
Helena WSO	COOP	3830	1.83	0.4	458	1.28	320	3.33	1.57	212	2.98	190

Holter Dam	COOP	3490		0.4					1.72				
Townsend	COOP	3840		0.3		0.54	180		1.22		2.13	175	
Basin Index						168	148		136		112	112	
# of sites						6	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	5.6	3.6	156	3.5	97	13.5	9.8	138	11.3	115	
Deadman Creek	SNOTEL	6450	2.1	2	105	1.5	75	4.6	5.8	79	4.8	83	
Elk Peak	SNOTEL	7600	3.4			1.8		8.2			6		
Onion Park	SNOTEL	7410	3.5	3.1	113	3.3	106	8.6	9	96	9	100	
Pickfoot Creek	SNOTEL	6650	3.7	2.4	154	2.9	121	9.3	7.3	127	9.7	133	
Spur Park	SNOTEL	8100	3.5	3	117	2.9	97	7.3	8	91	7.2	90	
Stringer Creek	SNOTEL	6550	2.8	2.2	127	1.7	77	7.9	6.7	118	6.1	91	
Basin Index						130	97		110		103	103	
# of sites						6	6		6		6	6	
HIGHWOOD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Highwood Divide	MPRC	5650		1.08		1.08	100		3.83		4.05	106	
Highwood Station	MPRC	4600		1.04		1.09	105		3.95		4.1	104	
Basin Index						0	0				0	0	
# of sites						0	0				0	0	
JUDITH	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Crystal Lake	SNOTEL	6050	3.2	2.7	119	2.1	78	9	8.3	108	11.9	143	
Daisy Peak	SNOTEL	7600	4	1.8	222	1.7	94	7.2	5.4	133	4.8	89	
Deadman Creek	SNOTEL	6450	2.1	2	105	1.5	75	4.6	5.8	79	4.8	83	
Spur Park	SNOTEL	8100	3.5	3	117	2.9	97	7.3	8	91	7.2	90	
Basin Index						135	86		102		104	104	
# of sites						4	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	4	1.8	222	1.7	94	7.2	5.4	133	4.8	89	
Elk Peak	SNOTEL	7600	3.4			1.8		8.2			6		
Porcupine	SNOTEL	6500	2.9	1.8	161	1.7	94	8.4	5.7	147	5.5	96	
Basin Index						192	94		141		93	93	
# of sites						2	2		2		2	2	
SMTIH-JUDITH-MUSSELSHELL MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Boulder Mountain	SNOTEL	7950	5.6	3.6	156	3.5	97	13.5	9.8	138	11.3	115	
Crystal Lake	SNOTEL	6050	3.2	2.7	119	2.1	78	9	8.3	108	11.9	143	
Daisy Peak	SNOTEL	7600	4	1.8	222	1.7	94	7.2	5.4	133	4.8	89	
Deadman Creek	SNOTEL	6450	2.1	2	105	1.5	75	4.6	5.8	79	4.8	83	
Elk Peak	SNOTEL	7600	3.4			1.8		8.2			6		
Onion Park	SNOTEL	7410	3.5	3.1	113	3.3	106	8.6	9	96	9	100	
Pickfoot Creek	SNOTEL	6650	3.7	2.4	154	2.9	121	9.3	7.3	127	9.7	133	
Porcupine	SNOTEL	6500	2.9	1.8	161	1.7	94	8.4	5.7	147	5.5	96	
Spur Park	SNOTEL	8100	3.5	3	117	2.9	97	7.3	8	91	7.2	90	
Stringer Creek	SNOTEL	6550	2.8	2.2	127	1.7	77	7.9	6.7	118	6.1	91	
Basin Index						138	94		115		107	107	
# of sites						9	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		0.79					2.92				
Neihart 8 NNW	COOP	5230		1.02					3.39				
Denton 1 NNE	COOP	3620		0.43					1.98				
Lewistown 10 S	COOP	4910		1.09		0.77	71		3.7		5.68	154	
Lewistown FAA AP	COOP	4130	0.62	0.66	94	0.33	50	2	2.5	80	4.4	176	
Moccasin Experiment Stn	COOP	4300		0.48		0.43	90		2.01		3.33	166	
Stanford	COOP	4860		0.67					2.38				
Grass Range	COOP	3480		0.66					2.34				
Harlowton	COOP	4140		0.44		0.25	57		1.59		2.13	134	
Judith Gap	COOP	4690	1.01	0.33	306	1.06	321	3.29	1.47	224	3.81	259	
Judith Gap 13 E	COOP	5110		0.65		0.57	88		1.94		3.7	191	
Melstone	COOP	2920		0.61		0.32	52		2.36		2.99	127	
Mosby 2 ENE	COOP	2750		0.42		0.38	90		1.84		5.32	289	
Roundup	COOP	3230		0.7		0.62	89		2.17		2.89	133	
Ryegate 18 NNW	COOP	4440	1.52	0.43	353	0.76	177	2.71	1.72	158	3.3	192	
Basin Index						222	151		141		202	202	
# of sites						3	3		3		3	3	

SMITH-JUDITH-MUSSELSHELL		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	5.6	3.6	156	3.5	97	13.5	9.8	138	11.3	115	
Crystal Lake	SNOTEL	6050	3.2	2.7	119	2.1	78	9	8.3	108	11.9	143	
Daisy Peak	SNOTEL	7600	4	1.8	222	1.7	94	7.2	5.4	133	4.8	89	
Deadman Creek	SNOTEL	6450	2.1	2	105	1.5	75	4.6	5.8	79	4.8	83	
Elk Peak	SNOTEL	7600	3.4			1.8		8.2			6		
Onion Park	SNOTEL	7410	3.5	3.1	113	3.3	106	8.6	9	96	9	100	
Pickfoot Creek	SNOTEL	6650	3.7	2.4	154	2.9	121	9.3	7.3	127	9.7	133	
Porcupine	SNOTEL	6500	2.9	1.8	161	1.7	94	8.4	5.7	147	5.5	96	
Spur Park	SNOTEL	8100	3.5	3	117	2.9	97	7.3	8	91	7.2	90	
Stringer Creek	SNOTEL	6550	2.8	2.2	127	1.7	77	7.9	6.7	118	6.1	91	
Lennepe 6 WSW	COOP	5880		0.79					2.92				
Neihart 8 NNW	COOP	5230		1.02					3.39				
Denton 1 NNE	COOP	3620		0.43					1.98				
Lewistown 10 S	COOP	4910		1.09		0.77	71		3.7		5.68	154	
Lewistown FAA AP	COOP	4130	0.62	0.66	94	0.33	50	2	2.5	80	4.4	176	
Moccasin Experiment Stn	COOP	4300		0.48		0.43	90		2.01		3.33	166	
Stanford	COOP	4860		0.67					2.38				
Grass Range	COOP	3480		0.66					2.34				
Harlowton	COOP	4140		0.44		0.25	57		1.59		2.13	134	
Judith Gap	COOP	4690	1.01	0.33	306	1.06	321	3.29	1.47	224	3.81	259	
Judith Gap 13 E	COOP	5110		0.65		0.57	88		1.94		3.7	191	
Melstone	COOP	2920		0.61		0.32	52		2.36		2.99	127	
Mosby 2 ENE	COOP	2750		0.42		0.38	90		1.84		5.32	289	
Roundup	COOP	3230		0.7		0.62	89		2.17		2.89	133	
Ryegate 18 NNW	COOP	4440	1.52	0.43	353	0.76	177	2.71	1.72	158	3.3	192	
Basin Index					143		98			117		114	
# of sites					12		12			12		12	
SUN													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Mount Lockhart	SNOTEL	6400	5.5	4.4	125	6	136	13.7	12.1	113	13.3	110	
Wood Creek	SNOTEL	5960	4.5	2.7	167	3.2	119	10.6	7.8	136	9	115	
Basin Index					141		130			122		112	
# 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	2.5	2	125	2.4	120	7	6.6	106	6	91	
Mount Lockhart	SNOTEL	6400	5.5	4.4	125	6	136	13.7	12.1	113	13.3	110	
Waldron	SNOTEL	5600	4.2	2.9	145	4.2	145	11.4	8.3	137	9.7	117	
Basin Index					131		135			119		107	
# 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		5.7		7.4	130		15.7		15.9	101	
Dupuyer Creek	SNOTEL	5750	2.5	2	125	2.4	120	7	6.6	106	6	91	
Pike Creek	SNOTEL	5930	7.2	5.3	136	7.2	136	19.9	14.6	136	20.7	142	
Basin Index					133		132			127		126	
# 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		5.7		7.4	130		15.7		15.9	101	
Dupuyer Creek	SNOTEL	5750	2.5	2	125	2.4	120	7	6.6	106	6	91	
Mount Lockhart	SNOTEL	6400	5.5	4.4	125	6	136	13.7	12.1	113	13.3	110	
Pike Creek	SNOTEL	5930	7.2	5.3	136	7.2	136	19.9	14.6	136	20.7	142	
Waldron	SNOTEL	5600	4.2	2.9	145	4.2	145	11.4	8.3	137	9.7	117	
Wood Creek	SNOTEL	5960	4.5	2.7	167	3.2	119	10.6	7.8	136	9	115	
Basin Index					138		133			127		119	
# of sites					5		5			5		5	
SUN-TETON-MARIAS VALLEY													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Fairfield	COOP	3980	0.9	0.34	265			2.21	1.35	164			
Gibson Dam	COOP	4590		0.62		1.22	197		2.3		2.99	130	
Choteau Airport	COOP	3950	1.2	0.24	500	0.52	217	2.22	1.03	216	2.2	214	
Chester	COOP	3170		0.48					1.41				
Conrad	COOP	3540	1.5	0.37	405	0.68	184	3.61	1.41	256	2.21	157	
Cut Bank FAA Airport	COOP	3840	0.04	0.22	18	0.1	45	1.05	1.02	103	1.43	140	
East Glacier	COOP	4810		2.44					6.78				
Ethridge	COOP	3540		0.15					0.97				
Goldbutte 7 N	COOP	3500		0.47					1.83				
Summit	COOP	5230	2.52	3.69	68	1.97	53	11.76	11.02	107	12.93	117	
Swift Dam	COOP	4780		1.4		1.94	139		4.63		5.5	119	

Basin Index		116					72		129			130	
# of sites		4					4		4			4	
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		5.7		7.4	130		15.7		15.9	101	
Dupuyer Creek	SNOTEL	5750	2.5	2	125	2.4	120	7	6.6	106	6	91	
Mount Lockhart	SNOTEL	6400	5.5	4.4	125	6	136	13.7	12.1	113	13.3	110	
Pike Creek	SNOTEL	5930	7.2	5.3	136	7.2	136	19.9	14.6	136	20.7	142	
Waldron	SNOTEL	5600	4.2	2.9	145	4.2	145	11.4	8.3	137	9.7	117	
Wood Creek	SNOTEL	5960	4.5	2.7	167	3.2	119	10.6	7.8	136	9	115	
Fairfield	COOP	3980	0.9	0.34	265			2.21	1.35	164			
Gibson Dam	COOP	4590		0.62		1.22	197		2.3		2.99	130	
Choteau Airport	COOP	3950	1.2	0.24	500	0.52	217	2.22	1.03	216	2.2	214	
Chester	COOP	3170		0.48					1.41				
Conrad	COOP	3540	1.5	0.37	405	0.68	184	3.61	1.41	256	2.21	157	
Cut Bank FAA Airport	COOP	3840	0.04	0.22	18	0.1	45	1.05	1.02	103	1.43	140	
East Glacier	COOP	4810		2.44					6.78				
Ethridge	COOP	3540		0.15					0.97				
Goldbutte 7 N	COOP	3500		0.47					1.83				
Summit	COOP	5230	2.52	3.69	68	1.97	53	11.76	11.02	107	12.93	117	
Swift Dam	COOP	4780		1.4		1.94	139		4.63		5.5	119	
Basin Index		134					120		127			121	
# of sites		9					9		9			9	
MAINSTEM ab FT PECK RES MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900		5.7		7.4	130		15.7		15.9	101	
Boulder Mountain	SNOTEL	7950	5.6	3.6	156	3.5	97	13.5	9.8	138	11.3	115	
Crystal Lake	SNOTEL	6050	3.2	2.7	119	2.1	78	9	8.3	108	11.9	143	
Daisy Peak	SNOTEL	7600	4	1.8	222	1.7	94	7.2	5.4	133	4.8	89	
Deadman Creek	SNOTEL	6450	2.1	2	105	1.5	75	4.6	5.8	79	4.8	83	
Dupuyer Creek	SNOTEL	5750	2.5	2	125	2.4	120	7	6.6	106	6	91	
Elk Peak	SNOTEL	7600	3.4			1.8		8.2			6		
Frohner Meadow	SNOTEL	6480	2.3	1.7	135	3.2	188	6.3	5.2	121	6.2	119	
Highwood Divide	MPRC	5650		1.08		1.08	100		3.83		4.05	106	
Highwood Station	MPRC	4600		1.04		1.09	105		3.95		4.1	104	
Mount Lockhart	SNOTEL	6400	5.5	4.4	125	6	136	13.7	12.1	113	13.3	110	
Nevada Ridge	SNOTEL	7020	5	3	167	5	167	11.2	8.1	138	9.4	116	
Onion Park	SNOTEL	7410	3.5	3.1	113	3.3	106	8.6	9	96	9	100	
Pickfoot Creek	SNOTEL	6650	3.7	2.4	154	2.9	121	9.3	7.3	127	9.7	133	
Pike Creek	SNOTEL	5930	7.2	5.3	136	7.2	136	19.9	14.6	136	20.7	142	
Porcupine	SNOTEL	6500	2.9	1.8	161	1.7	94	8.4	5.7	147	5.5	96	
Rocker Peak	SNOTEL	8000	3.7	2.2	168	2.8	127	9.3	6.6	141	5.5	83	
Spur Park	SNOTEL	8100	3.5	3	117	2.9	97	7.3	8	91	7.2	90	
Stringer Creek	SNOTEL	6550	2.8	2.2	127	1.7	77	7.9	6.7	118	6.1	91	
Tizer Basin	SNOTEL	6880	2.6	1.6	163	2.7	169	6.2	5.4	115	5.8	107	
Waldron	SNOTEL	5600	4.2	2.9	145	4.2	145	11.4	8.3	137	9.7	117	
Wood Creek	SNOTEL	5960	4.5	2.7	167	3.2	119	10.6	7.8	136	9	115	
Basin Index		142					120		122			111	
# of sites		18					18		18			18	
MAINSTEM ab FORT PECK RES VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bredette	COOP	2690		0.34		0.8	235		1.59		3.46	218	
Brusett 3 W	COOP	3270		0.52		0.18	35		2.25		4.29	191	
Cascade 5 S	COOP	3360		0.58		1.52	262		2.35		3.78	161	
Cascade 20 SSE	COOP	4600		0.5					2.05				
Circle	COOP	2440	0.41	0.48	85	0.57	119	0.93	1.75	53	1.82	104	
Cohagen	COOP	2710		0.38		0.27	71		1.75		2.59	148	
Content 3 SSE	COOP	2340		0.46		0.42	91		1.72		6.81	396	
Culbertson	COOP	1920		0.39		0.91	233		1.71		2.65	155	
Fort Benton	COOP	2640	1.29	0.54	239	0.3	56	2.19	1.9	115	2.85	150	
Great Falls Wscmo Airpo	COOP	3660	1.31	0.55	238	0.89	162	2.86	2	143	2.93	147	
Helena WSO	COOP	3830	1.83	0.4	458	1.28	320	3.33	1.57	212	2.98	190	
Holter Dam	COOP	3490		0.4					1.72				
Jordan	COOP	2590	0.59	0.41	144			1.09	1.72	63			
Loma 1 WNW	COOP	2580	1.42	0.39	364	0.43	110	3.02	1.65	183	4.03	244	
Medicine Lake 3 SE	COOP	1950		0.36					1.57				
Plentywood	COOP	2040	0.38	0.35	109	1.73	494	1.54	1.7	91	5.28	311	
Raymond Border Stn	COOP	2350		0.46					1.69				
Scobey 4 NW	COOP	2370	0.11	0.29	38	0.23	79	0.57	1.38	41	3.05	221	
Shonkin 7 S	COOP	4300		0.93					3.8				
Townsend	COOP	3840		0.3		0.54	180		1.22		2.13	175	
Trident	COOP	4040		0.58		0.9	155		2.15		3.2	149	
Vida 6 NE	COOP	2400		0.5					1.97				
Westby	COOP	2110		0.39		1.11	285		1.77		3.76	212	
Wolf Point	COOP	2010	0.28	0.4	70	0.61	153	1.7	1.8	94	1.49	83	

Basin Index				207		178				117		178	
# of sites				8		8				8		8	
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		5.7		7.4	130		15.7		15.9	101	
Boulder Mountain	SNOTEL	7950	5.6	3.6	156	3.5	97	13.5	9.8	138	11.3	115	
Crystal Lake	SNOTEL	6050	3.2	2.7	119	2.1	78	9	8.3	108	11.9	143	
Daisy Peak	SNOTEL	7600	4	1.8	222	1.7	94	7.2	5.4	133	4.8	89	
Deadman Creek	SNOTEL	6450	2.1	2	105	1.5	75	4.6	5.8	79	4.8	83	
Dupuyer Creek	SNOTEL	5750	2.5	2	125	2.4	120	7	6.6	106	6	91	
Elk Peak	SNOTEL	7600	3.4			1.8		8.2			6		
Frohner Meadow	SNOTEL	6480	2.3	1.7	135	3.2	188	6.3	5.2	121	6.2	119	
Highwood Divide	MPRC	5650		1.08		1.08	100		3.83		4.05	106	
Highwood Station	MPRC	4600		1.04		1.09	105		3.95		4.1	104	
Mount Lockhart	SNOTEL	6400	5.5	4.4	125	6	136	13.7	12.1	113	13.3	110	
Nevada Ridge	SNOTEL	7020	5	3	167	5	167	11.2	8.1	138	9.4	116	
Onion Park	SNOTEL	7410	3.5	3.1	113	3.3	106	8.6	9	96	9	100	
Pickfoot Creek	SNOTEL	6650	3.7	2.4	154	2.9	121	9.3	7.3	127	9.7	133	
Pike Creek	SNOTEL	5930	7.2	5.3	136	7.2	136	19.9	14.6	136	20.7	142	
Porcupine	SNOTEL	6500	2.9	1.8	161	1.7	94	8.4	5.7	147	5.5	96	
Rocker Peak	SNOTEL	8000	3.7	2.2	168	2.8	127	9.3	6.6	141	5.5	83	
Spur Park	SNOTEL	8100	3.5	3	117	2.9	97	7.3	8	91	7.2	90	
Stringer Creek	SNOTEL	6550	2.8	2.2	127	1.7	77	7.9	6.7	118	6.1	91	
Tizer Basin	SNOTEL	6880	2.6	1.6	163	2.7	169	6.2	5.4	115	5.8	107	
Waldron	SNOTEL	5600	4.2	2.9	145	4.2	145	11.4	8.3	137	9.7	117	
Wood Creek	SNOTEL	5960	4.5	2.7	167	3.2	119	10.6	7.8	136	9	115	
Bredette	COOP	2690		0.34		0.8	235		1.59		3.46	218	
Brusett 3 W	COOP	3270		0.52		0.18	35		2.25		4.29	191	
Cascade 5 S	COOP	3360		0.58		1.52	262		2.35		3.78	161	
Cascade 20 SSE	COOP	4600		0.5					2.05				
Circle	COOP	2440	0.41	0.48	85	0.57	119	0.93	1.75	53	1.82	104	
Cohagen	COOP	2710		0.38		0.27	71		1.75		2.59	148	
Content 3 SSE	COOP	2340		0.46		0.42	91		1.72		6.81	396	
Culbertson	COOP	1920		0.39		0.91	233		1.71		2.65	155	
Fort Benton	COOP	2640	1.29	0.54	239	0.3	56	2.19	1.9	115	2.85	150	
Great Falls Wscmo Airpo	COOP	3660	1.31	0.55	238	0.89	162	2.86	2	143	2.93	147	
Helena WSO	COOP	3830	1.83	0.4	458	1.28	320	3.33	1.57	212	2.98	190	
Holter Dam	COOP	3490		0.4					1.72				
Jordan	COOP	2590	0.59	0.41	144			1.09	1.72	63			
Loma 1 WNW	COOP	2580	1.42	0.39	364	0.43	110	3.02	1.65	183	4.03	244	
Medicine Lake 3 SE	COOP	1950		0.36					1.57				
Plentywood	COOP	2040	0.38	0.35	109	1.73	494	1.54	1.7	91	5.28	311	
Raymond Border Stn	COOP	2350		0.46					1.69				
Scobey 4 NW	COOP	2370	0.11	0.29	38	0.23	79	0.57	1.38	41	3.05	221	
Shonkin 7 S	COOP	4300		0.93					3.8				
Townsend	COOP	3840		0.3		0.54	180		1.22		2.13	175	
Trident	COOP	4040		0.58		0.9	155		2.15		3.2	149	
Vida 6 NE	COOP	2400		0.5					1.97				
Westby	COOP	2110		0.39		1.11	285		1.77		3.76	212	
Wolf Point	COOP	2010	0.28	0.4	70	0.61	153	1.7	1.8	94	1.49	83	
Basin Index					146		124			121		117	
# of sites					26		26			26		26	
ST. MARY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Flattop Mtn.	SNOTEL	6300	8	8.6	93	9.2	107	26	22.5	116	31.2	139	
Many Glacier	SNOTEL	4900	5.6	5.1	110	3.9	76	17.3	16	108	20.2	126	
Basin Index					99		96			112		134	
# of sites					2		2			2		2	
BEARPAW MOUNTAINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Boxelder Creek	MPRC	5100		1.21		2.83	234		3.77		9.79	260	
Rocky Boy	SNOTEL	4700	2.1	1.7	124	3	176	10.2	5.1	200	11.3	222	
Taylor Road	MPRC	4080		1.18		2.44	207		3.48		8.14	234	
Basin Index					124		176			200		222	
# of sites					1		1			1		1	
MILK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Boxelder Creek	MPRC	5100		1.21		2.83	234		3.77		9.79	260	
Rocky Boy	SNOTEL	4700	2.1	1.7	124	3	176	10.2	5.1	200	11.3	222	
Taylor Road	MPRC	4080		1.18		2.44	207		3.48		8.14	234	
Basin Index					124		176			200		222	
# of sites					1		1			1		1	

ST. MARY & MILK MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100			1.21		2.83	234		3.77		9.79	260
Flattop Mtn.	SNOTEL	6300	8	8.6	93	9.2	107	26	22.5	116	31.2	139	
Many Glacier	SNOTEL	4900	5.6	5.1	110	3.9	76	17.3	16	108	20.2	126	
Rocky Boy	SNOTEL	4700	2.1	1.7	124	3	176	10.2	5.1	200	11.3	222	
Taylor Road	MPRC	4080			1.18		2.44	207		3.48		8.14	234
Basin Index						102				123		144	
# of sites						3		3		3		3	

ST. MARY & MILK VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
St Mary	COOP	4560			2.21				6.73				
Chinook	COOP	2340			0.48	0.06	13		1.74		4.96	285	
Fort Assinniboine	COOP	2610			0.43				1.71				
Guilford	COOP	2820			0.33	0.3	91		1.42		3.05	215	
Glasgow WSO Airport	COOP	2280	0.72	0.4	180	0.36	90	1.8	1.55	116	3.53	228	
Havre WSO AP	COOP	2580	1.22	0.4	305	0.47	118	3.52	1.41	250	3.99	283	
Hingham 11 N	COOP	3100	0.38	0.22	173	0.25	114	1.22	1.12	109	2.93	262	
Kremlin	COOP	2860			0.41				1.5				
Malta 7 E	COOP	2250	0.79	0.27	293	0.24	89	2.69	1.5	179	7.06	471	
Opheim 10 N	COOP	2980	0.83	0.23	361	0.47	204	1.5	1.18	127	3.24	275	
Opheim 16 SE	COOP	2950			0.22	0.2	91		1.15		2.6	226	
Simpson 6 NW	COOP	2740			0.34	0.05	15		1.24		2.22	179	
Turner 11 N	COOP	2980	1.02	0.36	283	0.32	89	1.82	1.33	137	4.99	375	
Basin Index						264				155		318	
# 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			1.21		2.83	234		3.77		9.79	260
Flattop Mtn.	SNOTEL	6300	8	8.6	93	9.2	107	26	22.5	116	31.2	139	
Many Glacier	SNOTEL	4900	5.6	5.1	110	3.9	76	17.3	16	108	20.2	126	
Rocky Boy	SNOTEL	4700	2.1	1.7	124	3	176	10.2	5.1	200	11.3	222	
Taylor Road	MPRC	4080			1.18		2.44	207		3.48		8.14	234
St Mary	COOP	4560			2.21				6.73				
Chinook	COOP	2340			0.48	0.06	13		1.74		4.96	285	
Fort Assinniboine	COOP	2610			0.43				1.71				
Guilford	COOP	2820			0.33	0.3	91		1.42		3.05	215	
Glasgow WSO Airport	COOP	2280	0.72	0.4	180	0.36	90	1.8	1.55	116	3.53	228	
Havre WSO AP	COOP	2580	1.22	0.4	305	0.47	118	3.52	1.41	250	3.99	283	
Hingham 11 N	COOP	3100	0.38	0.22	173	0.25	114	1.22	1.12	109	2.93	262	
Kremlin	COOP	2860			0.41				1.5				
Malta 7 E	COOP	2250	0.79	0.27	293	0.24	89	2.69	1.5	179	7.06	471	
Opheim 10 N	COOP	2980	0.83	0.23	361	0.47	204	1.5	1.18	127	3.24	275	
Opheim 16 SE	COOP	2950			0.22	0.2	91		1.15		2.6	226	
Simpson 6 NW	COOP	2740			0.34	0.05	15		1.24		2.22	179	
Turner 11 N	COOP	2980	1.02	0.36	283	0.32	89	1.82	1.33	137	4.99	375	
Basin Index						120				128		171	
# 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			5.7	7.4	130		15.7		15.9	101	
Boulder Mountain	SNOTEL	7950	5.6	3.6	156	3.5	97	13.5	9.8	138	11.3	115	
Boxelder Creek	MPRC	5100			1.21	2.83	234		3.77		9.79	260	
Crystal Lake	SNOTEL	6050	3.2	2.7	119	2.1	78	9	8.3	108	11.9	143	
Daisy Peak	SNOTEL	7600	4	1.8	222	1.7	94	7.2	5.4	133	4.8	89	
Deadman Creek	SNOTEL	6450	2.1	2	105	1.5	75	4.6	5.8	79	4.8	83	
Dupuyer Creek	SNOTEL	5750	2.5	2	125	2.4	120	7	6.6	106	6	91	
Elk Peak	SNOTEL	7600	3.4			1.8		8.2			6		
Frohner Meadow	SNOTEL	6480	2.3	1.7	135	3.2	188	6.3	5.2	121	6.2	119	
Highwood Divide	MPRC	5650			1.08	1.08	100		3.83		4.05	106	
Highwood Station	MPRC	4600			1.04	1.09	105		3.95		4.1	104	
Mount Lockhart	SNOTEL	6400	5.5	4.4	125	6	136	13.7	12.1	113	13.3	110	
Nevada Ridge	SNOTEL	7020	5	3	167	5	167	11.2	8.1	138	9.4	116	
Onion Park	SNOTEL	7410	3.5	3.1	113	3.3	106	8.6	9	96	9	100	
Pickfoot Creek	SNOTEL	6650	3.7	2.4	154	2.9	121	9.3	7.3	127	9.7	133	
Porcupine	SNOTEL	6500	2.9	1.8	161	1.7	94	8.4	5.7	147	5.5	96	
Rocker Peak	SNOTEL	8000	3.7	2.2	168	2.8	127	9.3	6.6	141	5.5	83	
Rocky Boy	SNOTEL	4700	2.1	1.7	124	3	176	10.2	5.1	200	11.3	222	
Spur Park	SNOTEL	8100	3.5	3	117	2.9	97	7.3	8	91	7.2	90	
Stringer Creek	SNOTEL	6550	2.8	2.2	127	1.7	77	7.9	6.7	118	6.1	91	
Taylor Road	MPRC	4080			1.18	2.44	207		3.48		8.14	234	
Tizer Basin	SNOTEL	6880	2.6	1.6	163	2.7	169	6.2	5.4	115	5.8	107	
Waldron	SNOTEL	5600	4.2	2.9	145	4.2	145	11.4	8.3	137	9.7	117	
Wood Creek	SNOTEL	5960	4.5	2.7	167	3.2	119	10.6	7.8	136	9	115	
Basin Index						142				123		112	

		# 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	3.2	3.1	103	5.2	168	8.8	7.9	111	12.8	162	
Fisher Creek	SNOTEL	9100	8.4	6	140	7.4	123	22	15.1	146	18.9	125	
Northeast Entrance	SNOTEL	7350	2.6	2.1	124	3.4	162	8.3	6.2	134	9.9	160	
Parker Peak	SNOTEL	9400	4.6	3	153	5.8	193	14.6	8.6	170	15.2	177	
Shower Falls	SNOTEL	8100	5.4	3.5	154	3.6	103	14.3	10.9	131	15.6	143	
Sylvan Lake	SNOTEL	8420	3.5	4	88	6.6	165	12.9	11.2	115	19.7	176	
Sylvan Road	SNOTEL	7120	3.2	3.1	103	6.6	213	10.8	9	120	16.6	184	
Thumb Divide	SNOTEL	7980	2.3	3.4	68	4.8	141	9.9	8.8	113	12.5	142	
White Mill	SNOTEL	8700	5.7	4.2	136	6.7	160	14.4	11.3	127	14.7	130	
Younts Peak	SNOTEL	8350		2.8		7.1	254		7.8		12.8	164	
Basin Index					120		155			130		153	
# of sites					9		9			9		9	
SHIELDS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Brackett Creek	SNOTEL	7320	5	3.9	128	4	103	14	11.9	118	12.9	108	
Porcupine	SNOTEL	6500	2.9	1.8	161	1.7	94	8.4	5.7	147	5.5	96	
S Fork Shields	SNOTEL	8100	4	3	133	2.5	83	14.2	9.4	151	10.9	116	
Sacajawea	SNOTEL	6550	4.7	3.7	127	4.7	127	13.1	11.3	116	13.8	122	
Basin Index					134		104			130		113	
# of sites					4		4			4		4	
BOULDER-STILLWATER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Box Canyon	SNOTEL	6670	2.7	2.1	129	2	95	7.2	6.2	116	6.1	98	
East Boulder Mine	SNOTEL	6335	3.7			3.2		9			9.3		
Monument Peak	SNOTEL	8850	5.2	4	130	4.2	105	14.1	10.4	136	13.7	132	
Placer Basin	SNOTEL	8830	5.1	2.9	176	4.3	148	14	9.2	152	10.1	110	
Basin Index					144		117			137		116	
# of sites					3		3			3		3	
RED LODGE-ROCK CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Burnt Mtn	SNOTEL	5880	2.7	1.7	159	2.7	159	8.3	6.8	122	7.6	112	
Cole Creek	SNOTEL	7850	2.1	1.4	150	1.7	121	5.7	6.4	89	4.9	77	
Basin Index					155		142			106		95	
# 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	7.2	3.7	195	4.9	132	17.9	9.2	195	9.8	107	
Evening Star	SNOTEL	9200	7.2	4.9	147	8.8	180	21.3	13.2	161	20.4	155	
Fisher Creek	SNOTEL	9100	8.4	6	140	7.4	123	22	15.1	146	18.9	125	
Northeast Entrance	SNOTEL	7350	2.6	2.1	124	3.4	162	8.3	6.2	134	9.9	160	
Parker Peak	SNOTEL	9400	4.6	3	153	5.8	193	14.6	8.6	170	15.2	177	
White Mill	SNOTEL	8700	5.7	4.2	136	6.7	160	14.4	11.3	127	14.7	130	
Wolverine	SNOTEL	7650	4	2.1	190	4.6	219	10.7	6.2	173	10.7	173	
Basin Index					153		160			156		143	
# of sites					7		7			7		7	
UPPER YELLOWSTONE MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	7.2	3.7	195	4.9	132	17.9	9.2	195	9.8	107	
Box Canyon	SNOTEL	6670	2.7	2.1	129	2	95	7.2	6.2	116	6.1	98	
Brackett Creek	SNOTEL	7320	5	3.9	128	4	103	14	11.9	118	12.9	108	
Burnt Mtn	SNOTEL	5880	2.7	1.7	159	2.7	159	8.3	6.8	122	7.6	112	
Canyon	SNOTEL	7870	3.2	3.1	103	5.2	168	8.8	7.9	111	12.8	162	
Cole Creek	SNOTEL	7850	2.1	1.4	150	1.7	121	5.7	6.4	89	4.9	77	
East Boulder Mine	SNOTEL	6335	3.7			3.2		9			9.3		
Evening Star	SNOTEL	9200	7.2	4.9	147	8.8	180	21.3	13.2	161	20.4	155	
Fisher Creek	SNOTEL	9100	8.4	6	140	7.4	123	22	15.1	146	18.9	125	
Monument Peak	SNOTEL	8850	5.2	4	130	4.2	105	14.1	10.4	136	13.7	132	
Northeast Entrance	SNOTEL	7350	2.6	2.1	124	3.4	162	8.3	6.2	134	9.9	160	
Parker Peak	SNOTEL	9400	4.6	3	153	5.8	193	14.6	8.6	170	15.2	177	
Placer Basin	SNOTEL	8830	5.1	2.9	176	4.3	148	14	9.2	152	10.1	110	
Porcupine	SNOTEL	6500	2.9	1.8	161	1.7	94	8.4	5.7	147	5.5	96	
S Fork Shields	SNOTEL	8100	4	3	133	2.5	83	14.2	9.4	151	10.9	116	
Sacajawea	SNOTEL	6550	4.7	3.7	127	4.7	127	13.1	11.3	116	13.8	122	
Shower Falls	SNOTEL	8100	5.4	3.5	154	3.6	103	14.3	10.9	131	15.6	143	
Sylvan Lake	SNOTEL	8420	3.5	4	88	6.6	165	12.9	11.2	115	19.7	176	
Sylvan Road	SNOTEL	7120	3.2	3.1	103	6.6	213	10.8	9	120	16.6	184	
Thumb Divide	SNOTEL	7980	2.3	3.4	68	4.8	141	9.9	8.8	113	12.5	142	
Two Ocean Plateau	SNOTEL	9240	3.3	4.6	72	8.4	183	14.3	12.7	113	19.2	151	

White Mill	SNOTEL	8700	5.7	4.2	136	6.7	160	14.4	11.3	127	14.7	130
Wolverine	SNOTEL	7650	4	2.1	190	4.6	219	10.7	6.2	173	10.7	173
Younts Peak	SNOTEL	8350		2.8		7.1	254		7.8		12.8	164
Basin Index					132		145			134		136
# of sites					22		22			22		22

UPPER YELLOWSTONE VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Timber	COOP	4100	2.06	0.68	303	1.41	207	4.58	2.7	170	4.88	181	
Billings WSO	COOP	3570	1.81	0.5	362	1.67	334	3.65	2.31	158	5.56	241	
Columbus	COOP	3590	2.24	0.54	415	1.69	313	4.33	2.46	176	5.08	207	
Fishtail	COOP	4500		0.56		1.41	252		2.98		5.32	179	
Joliet	COOP	3700	1.5	0.55	273	1.13	205	3.56	2.69	132	4.58	170	
Livingston 12 S	COOP	4870	2.27	0.54	420	0.74	137	5.77	2.69	214	6.01	223	
Livingston FAA AP	COOP	4650	0.77	0.52	148	0.36	69	3.04	2.37	128	3.93	166	
Melville 4 W	COOP	5370	1.35	0.54	250	1.13	209	4.21	2.42	174	3.8	157	
Nye 2	COOP	4810		0.59		1.11	188		2.93		2.72	93	
Pmc Headquarters	MPRC	3656		0.33					1.96				
Rapelje 4 S	COOP	4130	2.68	0.45	596	0.84	187	4.92	2.16	228	3.37	156	
Red Lodge 1 NW	COOP	5850	1.72	1.16	148	1.42	122	4.71	4.72	100	5.88	125	
Springdale	COOP	4220	2.13	0.55	387	1.69	307	5	2.38	210	5.55	233	
Wilsall 8 ENE	COOP	5840	0.47	0.83	57	0.95	114	3.12	3.32	94	4.54	137	
Basin Index					277		190			155		176	
# 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	7.2	3.7	195	4.9	132	17.9	9.2	195	9.8	107	
Box Canyon	SNOTEL	6670	2.7	2.1	129	2	95	7.2	6.2	116	6.1	98	
Brackett Creek	SNOTEL	7320	5	3.9	128	4	103	14	11.9	118	12.9	108	
Burnt Mtn	SNOTEL	5880	2.7	1.7	159	2.7	159	8.3	6.8	122	7.6	112	
Canyon	SNOTEL	7870	3.2	3.1	103	5.2	168	8.8	7.9	111	12.8	162	
Cole Creek	SNOTEL	7850	2.1	1.4	150	1.7	121	5.7	6.4	89	4.9	77	
East Boulder Mine	SNOTEL	6335	3.7			3.2		9			9.3		
Evening Star	SNOTEL	9200	7.2	4.9	147	8.8	180	21.3	13.2	161	20.4	155	
Fisher Creek	SNOTEL	9100	8.4	6	140	7.4	123	22	15.1	146	18.9	125	
Monument Peak	SNOTEL	8850	5.2	4	130	4.2	105	14.1	10.4	136	13.7	132	
Northeast Entrance	SNOTEL	7350	2.6	2.1	124	3.4	162	8.3	6.2	134	9.9	160	
Parker Peak	SNOTEL	9400	4.6	3	153	5.8	193	14.6	8.6	170	15.2	177	
Placer Basin	SNOTEL	8830	5.1	2.9	176	4.3	148	14	9.2	152	10.1	110	
Porcupine	SNOTEL	6500	2.9	1.8	161	1.7	94	8.4	5.7	147	5.5	96	
S Fork Shields	SNOTEL	8100	4	3	133	2.5	83	14.2	9.4	151	10.9	116	
Sacajawea	SNOTEL	6550	4.7	3.7	127	4.7	127	13.1	11.3	116	13.8	122	
Showers Falls	SNOTEL	8100	5.4	3.5	154	3.6	103	14.3	10.9	131	15.6	143	
Sylvan Lake	SNOTEL	8420	3.5	4	88	6.6	165	12.9	11.2	115	19.7	176	
Sylvan Road	SNOTEL	7120	3.2	3.1	103	6.6	213	10.8	9	120	16.6	184	
Thumb Divide	SNOTEL	7980	2.3	3.4	68	4.8	141	9.9	8.8	113	12.5	142	
Two Ocean Plateau	SNOTEL	9240	3.3	4.6	72	8.4	183	14.3	12.7	113	19.2	151	
White Mill	SNOTEL	8700	5.7	4.2	136	6.7	160	14.4	11.3	127	14.7	130	
Wolverine	SNOTEL	7650	4	2.1	190	4.6	219	10.7	6.2	173	10.7	173	
Younts Peak	SNOTEL	8350		2.8		7.1	254		7.8		12.8	164	
Big Timber	COOP	4100	2.06	0.68	303	1.41	207	4.58	2.7	170	4.88	181	
Billings WSO	COOP	3570	1.81	0.5	362	1.67	334	3.65	2.31	158	5.56	241	
Columbus	COOP	3590	2.24	0.54	415	1.69	313	4.33	2.46	176	5.08	207	
Fishtail	COOP	4500		0.56		1.41	252		2.98		5.32	179	
Joliet	COOP	3700	1.5	0.55	273	1.13	205	3.56	2.69	132	4.58	170	
Livingston 12 S	COOP	4870	2.27	0.54	420	0.74	137	5.77	2.69	214	6.01	223	
Livingston FAA AP	COOP	4650	0.77	0.52	148	0.36	69	3.04	2.37	128	3.93	166	
Melville 4 W	COOP	5370	1.35	0.54	250	1.13	209	4.21	2.42	174	3.8	157	
Nye 2	COOP	4810		0.59		1.11	188		2.93		2.72	93	
Pmc Headquarters	MPRC	3656		0.33					1.96				
Rapelje 4 S	COOP	4130	2.68	0.45	596	0.84	187	4.92	2.16	228	3.37	156	
Red Lodge 1 NW	COOP	5850	1.72	1.16	148	1.42	122	4.71	4.72	100	5.88	125	
Springdale	COOP	4220	2.13	0.55	387	1.69	307	5	2.38	210	5.55	233	
Wilsall 8 ENE	COOP	5840	0.47	0.83	57	0.95	114	3.12	3.32	94	4.54	137	
Basin Index					144		149			137		141	
# of sites					33		33			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	2.5				6.9		8.9			10.6	
Castle Creek	SNOTEL	8400	1.7				4.1		5.8			6.8	
Cold Springs	SNOTEL	9630	2.1	1.3	162	2.9	223	5.8	5	116	6.6	132	
Deer Park	SNOTEL	9700	1.5	3.4	44	9.3	274	7.5	9	83	13.7	152	
Hobbs Park	SNOTEL	10100	2.1	1.7	124	3.9	229	8.4	6.2	135	8.8	142	
Kirwin	SNOTEL	9550	3.4	1.6	213	5.4	338	9.8	5.6	175	9.8	175	
Little Warm	SNOTEL	9370	2.3	2	115	3.8	190	9.2	6.2	148	9	145	
Owl Creek	SNOTEL	8975	1.1	0.7	157	1.5	214	4.1	2.9	141	4	138	

South Pass	SNOTEL	9040	1.3	3.1	42	7.1	229	4.9	8.4	58	9.6	114
St. Lawrence Alt	SNOTEL	8620	1.6	1.1	145	1.9	173	5.5	4.3	128	5.6	130
Togwotee Pass	SNOTEL	9580	4.7	4.3	109	8.9	207	16.5	11.6	142	17.6	152
Townsend Creek	SNOTEL	8700	1.8	1.5	120	2.6	173	5.7	5.8	98	6.7	116
Younts Peak	SNOTEL	8350		2.8		7.1	254		7.8		12.8	164
Basin Index					106		229			119		141
# of sites					10		10			10		10

SHOSHONE RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blackwater	SNOTEL	9780	5.2	3.4	153	8	235	16.6	10	166	18.5	185	
Evening Star	SNOTEL	9200	7.2	4.9	147	8.8	180	21.3	13.2	161	20.4	155	
Marquette	SNOTEL	8760	2.1			2.7		6.6			6.7		
Sylvan Lake	SNOTEL	8420	3.5	4	88	6.6	165	12.9	11.2	115	19.7	176	
Sylvan Road	SNOTEL	7120	3.2	3.1	103	6.6	213	10.8	9	120	16.6	184	
Younts Peak	SNOTEL	8350		2.8		7.1	254		7.8		12.8	164	
Basin Index					124		195			142		173	
# 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	2.3	2.7	85	3.4	126	6.4	7.9	81	9.1	115	
Bear Trap Meadow	SNOTEL	8200	1.2	1	120	1.5	150	5	4.2	119	4	95	
Blackwater	SNOTEL	9780	5.2	3.4	153	8	235	16.6	10	166	18.5	185	
Bone Springs Div	SNOTEL	9350	2.5	2.3	109	3	130	6.4	7.2	89	8.2	114	
Evening Star	SNOTEL	9200	7.2	4.9	147	8.8	180	21.3	13.2	161	20.4	155	
Grave Springs	SNOTEL	8550	0.8	1.4	57	1.4	100	2.7	5.1	53	4.1	80	
Kirwin	SNOTEL	9550	3.4	1.6	213	5.4	338	9.8	5.6	175	9.8	175	
Marquette	SNOTEL	8760	2.1			2.7		6.6			6.7		
Middle Powder	SNOTEL	7760	1.1	1.6	69	1.8	113	3.1	6	52	4.6	77	
Owl Creek	SNOTEL	8975	1.1	0.7	157	1.5	214	4.1	2.9	141	4	138	
Powder River Pass	SNOTEL	9480	1.5	1.9	79	2.1	111	6.2	6	103	5.3	88	
Shell Creek	SNOTEL	9580	2.3	1.9	121	2.3	121	7.1	6.5	109	7	108	
Sylvan Lake	SNOTEL	8420	3.5	4	88	6.6	165	12.9	11.2	115	19.7	176	
Sylvan Road	SNOTEL	7120	3.2	3.1	103	6.6	213	10.8	9	120	16.6	184	
Timber Creek	SNOTEL	7950	0.7	0.7	100	1.2	171	1.9	3.9	49	4.2	108	
Younts Peak	SNOTEL	8350		2.8		7.1	254		7.8		12.8	164	
Basin Index					115		172			116		137	
# 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	2.3	2.7	85	3.4	126	6.4	7.9	81	9.1	115	
Burgess Junction	SNOTEL	7880	1.5	1.7	88	2.5	147	3.9	5.9	66	5.9	100	
Basin Index					86		134			75		109	
# 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	1.3	1.3	100	2.7	208	3.7	5.3	70	5.4	102	
Bone Springs Div	SNOTEL	9350	2.5	2.3	109	3	130	6.4	7.2	89	8.2	114	
Burgess Junction	SNOTEL	7880	1.5	1.7	88	2.5	147	3.9	5.9	66	5.9	100	
Dome Lake	SNOTEL	8880	1.8	1.8	100	2.8	156	5	6.7	75	6.8	101	
Little Goose	SNOTEL	8870	2			3.2		5.7			6.8		
Shell Creek	SNOTEL	9580	2.3	1.9	121	2.3	121	7.1	6.5	109	7	108	
Tie Creek	SNOTEL	6870	1.3	1.4	93	1.7	121	4.1	5.6	73	6	107	
Sucker Creek	SNOTEL	8880	1.8	2	90	2.6	130	3.3	6.7	49	5.7	85	
Basin Index					101		142			76		103	
# 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	1.2	1	120	1.5	150	5	4.2	119	4	95	
Cloud Peak Reservoir	SNOTEL	9860	2.1	1.4	150	3.9	279	7	6.2	113	7.5	121	
Grave Springs	SNOTEL	8550	0.8	1.4	57	1.4	100	2.7	5.1	53	4.1	80	
Hansen Sawmill	SNOTEL	8360	1	1	100	2.6	260	4.5	4	113	5.2	130	
Middle Powder	SNOTEL	7760	1.1	1.6	69	1.8	113	3.1	6	52	4.6	77	
Powder River Pass	SNOTEL	9480	1.5	1.9	79	2.1	111	6.2	6	103	5.3	88	
Soldier Park	SNOTEL	8720	1.2			2.7		4.7			5.8		
Basin Index					93		160			90		97	
# 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	2.3	2.7	85	3.4	126	6.4	7.9	81	9.1	115	
Bear Trap Meadow	SNOTEL	8200	1.2	1	120	1.5	150	5	4.2	119	4	95	
Big Goose	SNOTEL	7990	1.3	1.3	100	2.7	208	3.7	5.3	70	5.4	102	

Blackwater	SNOTEL	9780	5.2	3.4	153	8	235	16.6	10	166	18.5	185
Bone Springs Div	SNOTEL	9350	2.5	2.3	109	3	130	6.4	7.2	89	8.2	114
Burgess Junction	SNOTEL	7880	1.5	1.7	88	2.5	147	3.9	5.9	66	5.9	100
Burroughs Creek	SNOTEL	8750	2.5			6.9		8.9			10.6	
Castle Creek	SNOTEL	8400	1.7			4.1		5.8			6.8	
Cloud Peak Reservoir	SNOTEL	9860	2.1	1.4	150	3.9	279	7	6.2	113	7.5	121
Cold Springs	SNOTEL	9630	2.1	1.3	162	2.9	223	5.8	5	116	6.6	132
Deer Park	SNOTEL	9700	1.5	3.4	44	9.3	274	7.5	9	83	13.7	152
Dome Lake	SNOTEL	8880	1.8	1.8	100	2.8	156	5	6.7	75	6.8	101
Evening Star	SNOTEL	9200	7.2	4.9	147	8.8	180	21.3	13.2	161	20.4	155
Grave Springs	SNOTEL	8550	0.8	1.4	57	1.4	100	2.7	5.1	53	4.1	80
Hansen Sawmill	SNOTEL	8360	1	1	100	2.6	260	4.5	4	113	5.2	130
Hobbs Park	SNOTEL	10100	2.1	1.7	124	3.9	229	8.4	6.2	135	8.8	142
Kirwin	SNOTEL	9550	3.4	1.6	213	5.4	338	9.8	5.6	175	9.8	175
Little Goose	SNOTEL	8870	2			3.2		5.7			6.8	
Little Warm	SNOTEL	9370	2.3	2	115	3.8	190	9.2	6.2	148	9	145
Marquette	SNOTEL	8760	2.1			2.7		6.6			6.7	
Middle Powder	SNOTEL	7760	1.1	1.6	69	1.8	113	3.1	6	52	4.6	77
Owl Creek	SNOTEL	8975	1.1	0.7	157	1.5	214	4.1	2.9	141	4	138
Powder River Pass	SNOTEL	9480	1.5	1.9	79	2.1	111	6.2	6	103	5.3	88
Shell Creek	SNOTEL	9580	2.3	1.9	121	2.3	121	7.1	6.5	109	7	108
Soldier Park	SNOTEL	8720	1.2			2.7		4.7			5.8	
South Pass	SNOTEL	9040	1.3	3.1	42	7.1	229	4.9	8.4	58	9.6	114
St. Lawrence Alt	SNOTEL	8620	1.6	1.1	145	1.9	173	5.5	4.3	128	5.6	130
Sucker Creek	SNOTEL	8880	1.8	2	90	2.6	130	3.3	6.7	49	5.7	85
Sylvan Lake	SNOTEL	8420	3.5	4	88	6.6	165	12.9	11.2	115	19.7	176
Sylvan Road	SNOTEL	7120	3.2	3.1	103	6.6	213	10.8	9	120	16.6	184
Tie Creek	SNOTEL	6870	1.3	1.4	93	1.7	121	4.1	5.6	73	6	107
Timber Creek	SNOTEL	7950	0.7	0.7	100	1.2	171	1.9	3.9	49	4.2	108
Togwotee Pass	SNOTEL	9580	4.7	4.3	109	8.9	207	16.5	11.6	142	17.6	152
Townsend Creek	SNOTEL	8700	1.8	1.5	120	2.6	173	5.7	5.8	98	6.7	116
Sucker Creek	SNOTEL	8880	1.8	2	90	2.6	130	3.3	6.7	49	5.7	85
Younts Peak	SNOTEL	8350		2.8		7.1	254		7.8		12.8	164

Basin Index					106		186			105		129
# of sites					30		30			30		30

LOWER YELLOWSTONE VALLEY (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Biddle	COOP	3330			0.32					1.85			
Biddle 8 SW	COOP	3600	0.5	0.4	125	0.52	130	1.25	2.12	59	1.34	63	
Brandenberg	COOP	2770	1.02	0.55	185	1.08	196	2.44	2.45	100	2.59	106	
Broadus	COOP	3030	0.63	0.54	117	0.81	150	1.41	2.16	65	1.8	83	
Busby	COOP	3430	1.18	0.59	200	1.48	251	3.46	2.76	125	4.98	180	
Colstrip	COOP	3220	2.24	0.46	487	1.2	261	4.02	2.38	169	3.12	131	
Forsythe	COOP	2520	0.96	0.54	178	1.26	233	2.1	2.45	86	3.01	123	
Glendive	COOP	2080	0.43	0.38	113	0.87	229	0.92	1.89	49	1.88	99	
Hardin	COOP	2910	1.27	0.5	254	1.16	232	3.23	2.26	143	5.57	246	
Hysham	COOP	2660		0.46		1.1	239		2.22		4.15	187	
Hysham 25 SSE	COOP	3100	1.03	0.5	206	0.89	178	2.64	2.44	108	4	164	
Lindsay	COOP	2690		0.55		0.88	160		2.06		1.69	82	
Mildred 5 N	COOP	2510	0.34	0.3	113	0.71	237	1.05	1.76	60	1.93	110	
Miles City FAA Airport	COOP	2630	0.22	0.29	76	0.12	41	1.19	1.6	74	1.09	68	
Mizpah 4 NNW	COOP	2480	0.6	0.38	158	0.79	208	1.62	1.88	86	2.19	116	
Moorhead 9 NE	COOP	3220		0.28		0.77	275		1.65		1.92	116	
Plevna	COOP	2770	0.61	0.39	156	0.74	190	1.61	2.2	73	1.67	76	
Powderville 8 NNE	COOP	2800	0.59	0.36	164	0.58	161	1.15	2.04	56	1.95	96	
Sidney	COOP	1920	0.79	0.52	152	1.36	262	2.14	2.17	99	2.13	98	
Sonnette 2 WNW	COOP	3900	0.7	0.46	152	1.25	272	2.39	2.27	105	2.99	132	
Yellowtail Dam	COOP	3300	1.41	0.75	188	0.68	91	4.19	3.33	126	4.95	149	
Belltower	COOP	3300	0.46	0.51	90	0.42	82	0.64	1.95	33	2.19	112	
Ekalaka	COOP	3430	0.65	0.56	116	0.54	96	1.43	2.76	52	2.7	98	
Knobs	COOP	3000	0.64	0.44	145	0.83	189	1.36	2.44	56	2.77	114	
Ridgeway 1 S	COOP	3320		0.43		1.3	302		2.02		3.32	164	
Webster 3 E	COOP	3140	0.65	0.43	151	0.66	153	1.15	2.22	52	2.66	120	
Wibaux 2 E	COOP	2670	0.48	0.27	178	0.59	219	1.23	2.03	61	2.09	103	
Gardiner	COOP	5280		0.4		2.46	615		2.07		7	338	
Yellowstone Park	COOP	6230		0.81		1.88	232		3.12		7.04	226	
Tower Falls	COOP	6270	1.01	1.4	72	1.4	100	4.9	4.08	120	6.65	163	
Lake Yellowstone	COOP	7770	1.88	1.63	115	2.64	162	6.46	4.66	139	9.53	205	
Clark 3 NE	COOP	4090	0.35	0.19	184	0.65	342	1.18	0.96	123	1.84	192	
Deaver	COOP	4100		0.13		0.46	354		0.75		1.87	249	
Powell Field Stn	COOP	4370	0.19	0.13	146	0.13	100	0.45	0.87	52	1.77	203	
Lovell	COOP	3840		0.23		0.4	174		1.08		2.6	241	
Cody	COOP	5050	0.13	0.33	39	2.17	658	0.81	1.7	48	4.59	270	
Buffalo Bill Dam	COOP	5160	0.06	0.27	22	2.17	804	2.08	1.76	118	6.27	356	
Emblem	COOP	4450	0.53	0.16	331	0.63	394	0.98	1.12	88	2.89	258	
Greybull 1 S	COOP	3790	0.61	0.36	169	0.59	164	1.33	1.32	101	2.36	179	
Shell	COOP	4280		0.54					2.09				

Basin	COOP	3840	1.27	0.37	343	0.65	176	1.7	1.32	129	3.49	264
Sunshine 2 ENE	COOP	6440	0.81	0.43	188	0.84	195	2.4	2.04	118	3.36	165
Worland FAA AP	COOP	4170	0.44	0.23	191	0.19	83	1.35	1.27	106	3.5	276
Ten Sleep 4 NE	COOP	4800	0.89	0.68	131	1.23	181	3.2	2.69	119	4.81	179
Black Mountain	COOP	5640	1.38	0.63	219	0.87	138	3.81	3.05	125	5.08	167
Thermopolis	COOP	4310		0.46		0.35	76		2.52		3.78	150
Dubois	COOP	6960	0.74	0.28	264	1.05	375	3.39	1.66	204	3.34	201
Boysen Dam	COOP	4640	0.43	0.41	105	0.4	98	1.64	1.76	93	3.41	194
Burris	COOP	6120	0.43	0.23	187	0.6	261	1.22	1.21	101	2.28	188
Diversion Dam	COOP	5580	0.53	0.13	408	0.66	508	1.44	1.28	113	3.06	239
Pavillion	COOP	5440	0.83	0.24	346	0.56	233	1.95	1.2	163	2.74	228
Shoshoni	COOP	4830	0.55	0.13	423	0.61	469	1.83	0.96	191	3.24	338
Riverton USBR	COOP	4950	0.66	0.24	275	0.93	388	1.63	1.5	109	3.23	215
Lander WSO AP	COOP	5560	1.23	0.58	212	0.9	155	2.75	2.73	101	3.37	123
Powder River 2	COOP	5700				0.98					1.87	
Midwest	COOP	4820		0.51		0.88	173		2.58		1.39	54
Kaycee	COOP	4660	0.38	0.31	123	0.8	258	2.48	1.92	129	1.61	84
Billy Creek	COOP	4970		0.3					1.72			
Buffalo	COOP	4670	0.67	0.39	172	1.37	351	1.7	1.95	87	4.54	233
Clearmont 5 SW	COOP	4060	0.48	0.37	130	0.65	176	0.76	2.06	37	2.56	124
Story	COOP	5080		1.44		2.16	150		5.85		6.15	105
Big Horn	COOP	4040	0.89	0.5	178	0.86	172	2.37	2.94	81	3.75	128
Sheridan WSO AP	COOP	3960	1.11	0.56	198	1	179	2.99	2.68	112	3.73	139
Dayton	COOP	4060		1.07		0.98	92		3.75		4.05	108
Sheridan Field Stn	COOP	3750		0.37		0.65	176		2.19		2.85	130
Leiter 9 N	COOP	4200	0.98	0.48	204	1.22	254	2.38	2.67	89	2.62	98
Basin Index					169		203			99		155
# of sites					49		49			49		49

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	2.3	2.7	85	3.4	126	6.4	7.9	81	9.1	115
Bear Trap Meadow	SNOTEL	8200	1.2	1	120	1.5	150	5	4.2	119	4	95
Big Goose	SNOTEL	7990	1.3	1.3	100	2.7	208	3.7	5.3	70	5.4	102
Blackwater	SNOTEL	9780	5.2	3.4	153	8	235	16.6	10	166	18.5	185
Bone Springs Div	SNOTEL	9350	2.5	2.3	109	3	130	6.4	7.2	89	8.2	114
Burgess Junction	SNOTEL	7880	1.5	1.7	88	2.5	147	3.9	5.9	66	5.9	100
Burroughs Creek	SNOTEL	8750	2.5			6.9		8.9			10.6	
Castle Creek	SNOTEL	8400	1.7			4.1		5.8			6.8	
Cloud Peak Reservoir	SNOTEL	9860	2.1	1.4	150	3.9	279	7	6.2	113	7.5	121
Cold Springs	SNOTEL	9630	2.1	1.3	162	2.9	223	5.8	5	116	6.6	132
Deer Park	SNOTEL	9700	1.5	3.4	44	9.3	274	7.5	9	83	13.7	152
Dome Lake	SNOTEL	8880	1.8	1.8	100	2.8	156	5	6.7	75	6.8	101
Evening Star	SNOTEL	9200	7.2	4.9	147	8.8	180	21.3	13.2	161	20.4	155
Grave Springs	SNOTEL	8550	0.8	1.4	57	1.4	100	2.7	5.1	53	4.1	80
Hansen Sawmill	SNOTEL	8360	1	1	100	2.6	260	4.5	4	113	5.2	130
Hobbs Park	SNOTEL	10100	2.1	1.7	124	3.9	229	8.4	6.2	135	8.8	142
Kirwin	SNOTEL	9550	3.4	1.6	213	5.4	338	9.8	5.6	175	9.8	175
Little Goose	SNOTEL	8870	2			3.2		5.7			6.8	
Little Warm	SNOTEL	9370	2.3	2	115	3.8	190	9.2	6.2	148	9	145
Marquette	SNOTEL	8760	2.1			2.7		6.6			6.7	
Middle Powder	SNOTEL	7760	1.1	1.6	69	1.8	113	3.1	6	52	4.6	77
Owl Creek	SNOTEL	8975	1.1	0.7	157	1.5	214	4.1	2.9	141	4	138
Powder River Pass	SNOTEL	9480	1.5	1.9	79	2.1	111	6.2	6	103	5.3	88
Shell Creek	SNOTEL	9580	2.3	1.9	121	2.3	121	7.1	6.5	109	7	108
Soldier Park	SNOTEL	8720	1.2			2.7		4.7			5.8	
South Pass	SNOTEL	9040	1.3	3.1	42	7.1	229	4.9	8.4	58	9.6	114
St. Lawrence Alt	SNOTEL	8620	1.6	1.1	145	1.9	173	5.5	4.3	128	5.6	130
Sucker Creek	SNOTEL	8880	1.8	2	90	2.6	130	3.3	6.7	49	5.7	85
Sylvan Lake	SNOTEL	8420	3.5	4	88	6.6	165	12.9	11.2	115	19.7	176
Sylvan Road	SNOTEL	7120	3.2	3.1	103	6.6	213	10.8	9	120	16.6	184
Tie Creek	SNOTEL	6870	1.3	1.4	93	1.7	121	4.1	5.6	73	6	107
Timber Creek	SNOTEL	7950	0.7	0.7	100	1.2	171	1.9	3.9	49	4.2	108
Togwotee Pass	SNOTEL	9580	4.7	4.3	109	8.9	207	16.5	11.6	142	17.6	152
Townsend Creek	SNOTEL	8700	1.8	1.5	120	2.6	173	5.7	5.8	98	6.7	116
Sucker Creek	SNOTEL	8880	1.8	2	90	2.6	130	3.3	6.7	49	5.7	85
Younts Peak	SNOTEL	8350		2.8		7.1	254		7.8		12.8	164
Biddle	COOP	3330		0.32					1.85			
Biddle 8 SW	COOP	3600	0.5	0.4	125	0.52	130	1.25	2.12	59	1.34	63
Brandenberg	COOP	2770	1.02	0.55	185	1.08	196	2.44	2.45	100	2.59	106
Broadus	COOP	3030	0.63	0.54	117	0.81	150	1.41	2.16	65	1.8	83
Busby	COOP	3430	1.18	0.59	200	1.48	251	3.46	2.76	125	4.98	180
Colstrip	COOP	3220	2.24	0.46	487	1.2	261	4.02	2.38	169	3.12	131
Forsythe	COOP	2520	0.96	0.54	178	1.26	233	2.1	2.45	86	3.01	123
Glendive	COOP	2080	0.43	0.38	113	0.87	229	0.92	1.89	49	1.88	99
Hardin	COOP	2910	1.27	0.5	254	1.16	232	3.23	2.26	143	5.57	246
Hysham	COOP	2660		0.46		1.1	239		2.22		4.15	187
Hysham 25 SSE	COOP	3100	1.03	0.5	206	0.89	178	2.64	2.44	108	4	164

Lindsay	COOP	2690		0.55		0.88	160		2.06		1.69	82
Mildred 5 N	COOP	2510	0.34	0.3	113	0.71	237	1.05	1.76	60	1.93	110
Miles City FAA Airport	COOP	2630	0.22	0.29	76	0.12	41	1.19	1.6	74	1.09	68
Mizpah 4 NNW	COOP	2480	0.6	0.38	158	0.79	208	1.62	1.88	86	2.19	116
Moorhead 9 NE	COOP	3220		0.28		0.77	275		1.65		1.92	116
Plevna	COOP	2770	0.61	0.39	156	0.74	190	1.61	2.2	73	1.67	76
Powderville 8 NNE	COOP	2800	0.59	0.36	164	0.58	161	1.15	2.04	56	1.95	96
Sidney	COOP	1920	0.79	0.52	152	1.36	262	2.14	2.17	99	2.13	98
Sonnette 2 WNW	COOP	3900	0.7	0.46	152	1.25	272	2.39	2.27	105	2.99	132
Yellowtail Dam	COOP	3300	1.41	0.75	188	0.68	91	4.19	3.33	126	4.95	149
Belltower	COOP	3300	0.46	0.51	90	0.42	82	0.64	1.95	33	2.19	112
Ekalaka	COOP	3430	0.65	0.56	116	0.54	96	1.43	2.76	52	2.7	98
Knobs	COOP	3000	0.64	0.44	145	0.83	189	1.36	2.44	56	2.77	114
Ridgeway 1 S	COOP	3320		0.43		1.3	302		2.02		3.32	164
Webster 3 E	COOP	3140	0.65	0.43	151	0.66	153	1.15	2.22	52	2.66	120
Wibaux 2 E	COOP	2670	0.48	0.27	178	0.59	219	1.23	2.03	61	2.09	103
Gardiner	COOP	5280		0.4		2.46	615		2.07		7	338
Yellowstone Park	COOP	6230		0.81		1.88	232		3.12		7.04	226
Tower Falls	COOP	6270	1.01	1.4	72	1.4	100	4.9	4.08	120	6.65	163
Lake Yellowstone	COOP	7770	1.88	1.63	115	2.64	162	6.46	4.66	139	9.53	205
Clark 3 NE	COOP	4090	0.35	0.19	184	0.65	342	1.18	0.96	123	1.84	192
Deaver	COOP	4100		0.13		0.46	354		0.75		1.87	249
Powell Field Stn	COOP	4370	0.19	0.13	146	0.13	100	0.45	0.87	52	1.77	203
Lovell	COOP	3840		0.23		0.4	174		1.08		2.6	241
Cody	COOP	5050	0.13	0.33	39	2.17	658	0.81	1.7	48	4.59	270
Buffalo Bill Dam	COOP	5160	0.06	0.27	22	2.17	804	2.08	1.76	118	6.27	356
Emblem	COOP	4450	0.53	0.16	331	0.63	394	0.98	1.12	88	2.89	258
Greybull 1 S	COOP	3790	0.61	0.36	169	0.59	164	1.33	1.32	101	2.36	179
Shell	COOP	4280		0.54					2.09			
Basin	COOP	3840	1.27	0.37	343	0.65	176	1.7	1.32	129	3.49	264
Sunshine 2 ENE	COOP	6440	0.81	0.43	188	0.84	195	2.4	2.04	118	3.36	165
Worland FAA AP	COOP	4170	0.44	0.23	191	0.19	83	1.35	1.27	106	3.5	276
Ten Sleep 4 NE	COOP	4800	0.89	0.68	131	1.23	181	3.2	2.69	119	4.81	179
Black Mountain	COOP	5640	1.38	0.63	219	0.87	138	3.81	3.05	125	5.08	167
Thermopolis	COOP	4310		0.46		0.35	76		2.52		3.78	150
Dubois	COOP	6960	0.74	0.28	264	1.05	375	3.39	1.66	204	3.34	201
Boysen Dam	COOP	4640	0.43	0.41	105	0.4	98	1.64	1.76	93	3.41	194
Burris	COOP	6120	0.43	0.23	187	0.6	261	1.22	1.21	101	2.28	188
Diversion Dam	COOP	5580	0.53	0.13	408	0.66	508	1.44	1.28	113	3.06	239
Pavillion	COOP	5440	0.83	0.24	346	0.56	233	1.95	1.2	163	2.74	228
Shoshoni	COOP	4830	0.55	0.13	423	0.61	469	1.83	0.96	191	3.24	338
Riverton USBR	COOP	4950	0.66	0.24	275	0.93	388	1.63	1.5	109	3.23	215
Lander WSO AP	COOP	5560	1.23	0.58	212	0.9	155	2.75	2.73	101	3.37	123
Powder River 2	COOP	5700				0.98					1.87	
Midwest	COOP	4820		0.51		0.88	173		2.58		1.39	54
Kaycee	COOP	4660	0.38	0.31	123	0.8	258	2.48	1.92	129	1.61	84
Billy Creek	COOP	4970		0.3					1.72			
Buffalo	COOP	4670	0.67	0.39	172	1.37	351	1.7	1.95	87	4.54	233
Clearmont 5 SW	COOP	4060	0.48	0.37	130	0.65	176	0.76	2.06	37	2.56	124
Story	COOP	5080		1.44		2.16	150		5.85		6.15	105
Big Horn	COOP	4040	0.89	0.5	178	0.86	172	2.37	2.94	81	3.75	128
Sheridan WSO AP	COOP	3960	1.11	0.56	198	1	179	2.99	2.68	112	3.73	139
Dayton	COOP	4060		1.07		0.98	92		3.75		4.05	108
Sheridan Field Stn	COOP	3750		0.37		0.65	176		2.19		2.85	130
Leiter 9 N	COOP	4200	0.98	0.48	204	1.22	254	2.38	2.67	89	2.62	98
Basin Index					122		190			103		138
# of sites					79		79			79		79

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	2.5	104	2.1	84	7.5	7.8	96	6.3	81
Basin Creek	SNOTEL	7180	1.4	1.3	108	1.2	92	3.9	4.6	85	4.1	89
Bassoo Peak	OTHER	5150									6	95
Black Pine	SNOTEL	7210	3.3	2.3	143	3.1	135	8.1	6.3	129		95
Combination	SNOTEL	5600	2.3	1.8	128	2.3	128	6.1	4.9	124	5.1	104
Copper Bottom	SNOTEL	5200	4.3	3.4	126	6	176	10.9	7.9	138	10.9	138
Copper Camp	SNOTEL	6950	7.6	5.9	129	7	119	17.8	15.3	116	14.7	96
Basin Index					125		126			116		101
# 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		5.7		7.4	130		15.7		15.9	101
Barker Lakes	SNOTEL	8250	2.6	2.5	104	2.1	84	7.5	7.8	96	6.3	81
Basin Creek	SNOTEL	7180	1.4	1.3	108	1.2	92	3.9	4.6	85	4.1	89
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	5.4	2.7	200	3.1	115	13	7.9	165	12.4	157

Black Pine	SNOTEL	7210	3.3	2.3	143	3.1	135	8.1	6.3	129	6	95
Blacktail Mtn	SNOTEL	5650	3.4			3.1		8.3			9.2	
Combination	SNOTEL	5600	2.3	1.8	128	2.3	128	6.1	4.9	124	5.1	104
Copper Bottom	SNOTEL	5200	4.3	3.4	126	6	176	10.9	7.9	138	10.9	138
Copper Camp	SNOTEL	6950	7.6	5.9	129	7	119	17.8	15.3	116	14.7	96
Basin Index					135		125			123		109
# 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		5.7		7.4	130		15.7		15.9	101
Banfield Mountain	SNOTEL		5600	4.4	4.4	100	4.5	102	13.5	11.7	115	16.2	138
Barker Lakes	SNOTEL		8250	2.6	2.5	104	2.1	84	7.5	7.8	96	6.3	81
Basin Creek	SNOTEL		7180	1.4	1.3	108	1.2	92	3.9	4.6	85	4.1	89
Bassoo Peak	OTHER		5150										
Bear Mountain	SNOTEL		5400	8.9	11.6	77	8.6	74	32.6	34	96	44.2	130
Bisson Creek	SNOTEL		4920	5.4	2.7	200	3.1	115	13	7.9	165	12.4	157
Black Pine	SNOTEL		7210	3.3	2.3	143	3.1	135	8.1	6.3	129	6	95
Blacktail Mtn	SNOTEL		5650	3.4			3.1					9.2	
Combination	SNOTEL		5600	2.3	1.8	128	2.3	128	6.1	4.9	124	5.1	104
Copper Bottom	SNOTEL		5200	4.3	3.4	126	6	176	10.9	7.9	138	10.9	138
Copper Camp	SNOTEL		6950	7.6	5.9	129	7	119	17.8	15.3	116	14.7	96
Daly Creek	SNOTEL		5780	3.7	2.5	148	2.8	112	7.2	6.9	104	6.3	91
Dix Hill	MPRC		6400		1.27		1.58	124		3.53		4.51	128
Emery Creek	SNOTEL		4350	5.6	4.4	127	4.5	102	15.3	12	128	18.1	151
Flattop Mtn.	SNOTEL		6300	8	8.6	93	9.2	107	26	22.5	116	31.2	139
Garver Creek	SNOTEL		4250	3.3	3.5	94	3.2	91	12.4	9.4	132	14.8	157
Grave Creek	SNOTEL		4300	5.1	5.1	100	5	98	13.9	16.1	86	23.5	146
Hand Creek	SNOTEL		5035	3.4	3.1	110	4	129	8.3	8.1	102	10.8	133
Hawkins Lake	SNOTEL		6450	4.9	4.8	102	4	83	20.7	14.4	144	22.7	158
Hoodoo Basin	SNOTEL		6050	9.5	8.7	109	9.3	107	25.9	22.6	115	26	115
Humboldt Gulch	SNOTEL		4250	6.6	6.4	103	6.3	98	21	18.2	115	23	126
Kraft Creek	SNOTEL		4750	7	4.6	152	6.3	137	17.5	12.8	137	16.2	127
Lolo Pass	SNOTEL		5240	7.6	6.1	125	7.4	121	18.2	16.2	112	17.9	110
Lookout	SNOTEL		5140	6.7	7.8	86	5.5	71	22.1	19.5	113	23.4	120
Lubrecht Flume	SNOTEL		4680	4.1	1.9	216	2	105	8.7	5.4	161	7	130
Many Glacier	SNOTEL		4900	5.6	5.1	110	3.9	76	17.3	16	108	20.2	126
Moss Peak	SNOTEL		6780	8.4	6	140	8.2	137	23.7	17.1	139	24.5	143
N Fk Elk Creek	SNOTEL		6250	5.5	2.4	229	3	125	9.6	6.6	145	7.9	120
Nevada Ridge	SNOTEL		7020	5	3	167	5	167	11.2	8.1	138	9.4	116
Nez Perce Camp	SNOTEL		5650	5.1	3.6	142	5.6	156	12.4	9.9	125	11	111
Noisy Basin	SNOTEL		6040	11.5	8.1	142	7.9	98	24.8	19.9	125	25.6	129
North Fork Jocko	SNOTEL		6330	12.8	8.4	152	11.4	136	31.3	23.4	134	28.5	122
Peterson Meadows	SNOTEL		7200	3.2	1.8	178	2.3	128	8	5.5	145	6	109
Pike Creek	SNOTEL		5930	7.2	5.3	136	7.2	136	19.9	14.6	136	20.7	142
Poorman Creek	SNOTEL		5100	9	9.3	97	9.1	98	28.1	26.4	106	38.4	145
Rocker Peak	SNOTEL		8000	3.7	2.2	168	2.8	127	9.3	6.6	141	5.5	83
Saddle Mtn.	SNOTEL		7940	4.3	4.5	96	5.1	113	9.8	10.7	92	8	75
Skalkaho Summit	SNOTEL		7250	5.8	4.4	132	5	114	11.7	10.8	108	11.1	103
Sleeping Woman	SNOTEL		6150	5.5	3.7	149	5.2	141	14.3	10.2	140	15	147
Stahl Peak	SNOTEL		6030	6.3	6.2	102	6.4	103	17.5	18.4	95	26.9	146
Stuart Mountain	SNOTEL		7400	10.1	6.3	160	7.7	122	20.1	14.9	135	17.8	119
Twelvemile Creek	SNOTEL		5600	6.4	6	107	7.8	130	16.1	15.6	103	18.4	118
Twin Lakes	SNOTEL		6400	10.6	8.5	125	10.3	121	27	21.7	124	24.2	112
Warm Springs	SNOTEL		7800	5.7	3.8	150	4.3	113	13.6	10.7	127	10	93
Basin Index						122		112			119		125
# 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		1.06		1.53	144		3.39		7.14	211
Libby 1 Ne Ranger Stn	COOP		2100		2.2					6.12			
Libby 32 SSE	COOP		3600		2.57		2.3	89		7.68		9.93	129
Bigfork 13 S	COOP		2910		1.53					5.22			
Kalispell WSO Airport	COOP		2970	2.37	1.56	152	1.75	112	5.15	4	129	7.23	181
Polson Kerr Dam	COOP		2730		1.05		1.06	101		3.4		6.02	177
Whitefish	COOP		3100		1.98					5			
Butte FAA Arpt	COOP		5540	0.53	0.51	104	0.44	86	1.44	1.89	76	3.22	170
Philipsburg Ranger Stn	COOP		5270	1.4	0.59	237			5.57	2.45	227		
Seeley Lake Ranger Stn	COOP		4100		2.05		2.91	142		5.9		7.26	123
Darby	COOP		3880		1.29		1.43	111		3.88		3.39	87
Hamilton	COOP		3530		1.22					3.15			
Stevensville	COOP		3380		1.03		1.48	144		2.9		4.13	142
Heron 2 NW	COOP		2240		4.15		3.7	89		11.45		15.91	139
Missoula WSO AP	COOP		3200	1.62	1.04	156	1.49	143	3.82	2.93	130	4.66	159
Superior	COOP		2710		1.3					4.46			
Thompson Falls Power Ho	COOP		2380		2.35		1.99	85		6.94		9.19	132

Beagle Springs	SNOTEL	8850	0.9	1.4	64	2.6	186	2.9	5	58	9.5	190
Beaver Creek	SNOTEL	7850	3.4	3.7	92	4.8	130	10.9	9.5	115	15.2	160
Black Bear	SNOTEL	8170	5	7.4	68	10.4	141	17	18	94	25.3	141
Bloody Dick	SNOTEL	7600	3.5	2.5	140	3.5	140	9	7.3	123	7.1	97
Brackett Creek	SNOTEL	7320	5	3.9	128	4	103	14	11.9	118	12.9	108
Calvert Creek	SNOTEL	6430	2.2	2.2	100	2.7	123	5.4	5.4	100	5	93
Carrot Basin	SNOTEL	9000	4.6	4.7	98	6.1	130	13.9	12.3	113	15.9	129
Clover Meadow	SNOTEL	8600	3.1	2.6	119	3.5	135	8.8	8.2	107	9.2	112
Clover Meadow	SNOTEL	8600	3.1	2.6	119	3.5	135	8.8	8.2	107	9.2	112
Darkhorse Lake	SNOTEL	8600	5.5	4.8	115	7.4	154	13.4	13	103	13.1	101
Divide	SNOTEL	7800	1.3	1.9	68	1.7	89	5.3	5.5	96	7.5	136
Frohner Meadow	SNOTEL	6480	2.3	1.7	135	3.2	188	6.3	5.2	121	6.2	119
Hebgen Dam	COOP	6490		3.07					7.59			
Lakeview Ridge	SNOTEL	7400	1.4	2.5	56	2.9	116	5.5	7.2	76	10.2	142
Lemhi Ridge	SNOTEL	8100	2.2	2	110	3.8	190	6.3	6.2	102	7	113
Lick Creek	SNOTEL	6860	3.2	2.1	152	2	95	8.3	6.7	124	10.1	151
Lone Mountain	SNOTEL	8880	3.5	2.9	121	3.5	121	10.5	8.5	124	11.8	139
Lower Twin	SNOTEL	7900	3.7	3.3	112	4.1	124	9.8	10	98	12.3	123
Madison Plateau	SNOTEL	7750	3	5.3	57	6.1	115	11.4	12.5	91	18.9	151
Moose Creek	SNOTEL	6200	5	4	125	5.4	135	11.6	9.6	121	9.5	99
Mule Creek	SNOTEL	8300	3.8	2.8	136	4.8	171	10.2	7.8	131	9.8	126
Rocker Peak	SNOTEL	8000	3.7	2.2	168	2.8	127	9.3	6.6	141	5.5	83
Sacajawea	SNOTEL	6550	4.7	3.7	127	4.7	127	13.1	11.3	116	13.8	122
Saddle Mtn.	SNOTEL	7940	4.3	4.5	96	5.1	113	9.8	10.7	92	8	75
Short Creek	SNOTEL	7000	1.6	1.1	145	1.5	136	4.3	3.9	110	5.3	136
Shower Falls	SNOTEL	8100	5.4	3.5	154	3.6	103	14.3	10.9	131	15.6	143
Tepee Creek	SNOTEL	8000	1.6	2.7	59	3.2	119	4	7.3	55	8.9	122
West Yellowstone	SNOTEL	6700	2.3	3	77	4.4	147	7.8	7.2	108	12.9	179
Whiskey Creek	SNOTEL	6800	2	4	50	5.3	133	7.4	9.8	76	13.8	141
White Elephant	SNOTEL	7710	2.9	6	48	8.4	140	10.4	13.9	75	20.3	146
Basin Index					99		130			103		125
# 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			0.46					2.05			
Boulder	COOP	4900			0.33					1.46			
Dillon Wmce	COOP	5230			0.36		0.91	253		1.72		3.45	201
Grant 4 ESE	COOP	5820	0.55	0.38	145	0.95	250	1.56	1.74	90	3.81	219	
Twin Bridges	COOP	4620			0.28		0.31	111		1.36		2.81	207
Virginia City	COOP	5770			0.78					2.8			
Wisdom	COOP	6060			0.68					2.25			
Wise River 3 WNW	COOP	5740			0.67					2.48			
Ennis	COOP	4950	1.18	0.5	236	0.45	90	3.35	2.23	150	3.95	177	
Hebgen Dam	COOP	6490			3.07					7.59			
Norris Madison Pump HS	COOP	4750	2.2	0.6	367	1.75	292	5.73	2.82	203	5.4	191	
Old Faithful	COOP	7360			3.16		4.08	129		7.11		13.5	190
Belgrade Airport	COOP	4450	0.88	0.52	169	0.46	88	2.95	2.38	124	3.33	140	
Bozeman Montana St Univ	COOP	4860			0.93		1.36	146		3.84		5.89	153
Basin Index					241		181			148		180	
# of sites					4		4			4		4	

MISSOURI HEADWATERS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3	3.1	97	3.7	119	10.2	9.6	106	11.4	119	
Barker Lakes	SNOTEL	8250	2.6	2.5	104	2.1	84	7.5	7.8	96	6.3	81	
Basin Creek	SNOTEL	7180	1.4	1.3	108	1.2	92	3.9	4.6	85	4.1	89	
Beagle Springs	SNOTEL	8850	0.9	1.4	64	2.6	186	2.9	5	58	9.5	190	
Beaver Creek	SNOTEL	7850	3.4	3.7	92	4.8	130	10.9	9.5	115	15.2	160	
Black Bear	SNOTEL	8170	5	7.4	68	10.4	141	17	18	94	25.3	141	
Bloody Dick	SNOTEL	7600	3.5	2.5	140	3.5	140	9	7.3	123	7.1	97	
Brackett Creek	SNOTEL	7320	5	3.9	128	4	103	14	11.9	118	12.9	108	
Calvert Creek	SNOTEL	6430	2.2	2.2	100	2.7	123	5.4	5.4	100	5	93	
Carrot Basin	SNOTEL	9000	4.6	4.7	98	6.1	130	13.9	12.3	113	15.9	129	
Clover Meadow	SNOTEL	8600	3.1	2.6	119	3.5	135	8.8	8.2	107	9.2	112	
Clover Meadow	SNOTEL	8600	3.1	2.6	119	3.5	135	8.8	8.2	107	9.2	112	
Darkhorse Lake	SNOTEL	8600	5.5	4.8	115	7.4	154	13.4	13	103	13.1	101	
Divide	SNOTEL	7800	1.3	1.9	68	1.7	89	5.3	5.5	96	7.5	136	
Frohner Meadow	SNOTEL	6480	2.3	1.7	135	3.2	188	6.3	5.2	121	6.2	119	
Hebgen Dam	COOP	6490			3.07				7.59				
Lakeview Ridge	SNOTEL	7400	1.4	2.5	56	2.9	116	5.5	7.2	76	10.2	142	
Lemhi Ridge	SNOTEL	8100	2.2	2	110	3.8	190	6.3	6.2	102	7	113	
Lick Creek	SNOTEL	6860	3.2	2.1	152	2	95	8.3	6.7	124	10.1	151	
Lone Mountain	SNOTEL	8880	3.5	2.9	121	3.5	121	10.5	8.5	124	11.8	139	
Lower Twin	SNOTEL	7900	3.7	3.3	112	4.1	124	9.8	10	98	12.3	123	
Madison Plateau	SNOTEL	7750	3	5.3	57	6.1	115	11.4	12.5	91	18.9	151	
Moose Creek	SNOTEL	6200	5	4	125	5.4	135	11.6	9.6	121	9.5	99	
Mule Creek	SNOTEL	8300	3.8	2.8	136	4.8	171	10.2	7.8	131	9.8	126	

Rocker Peak	SNOTEL	8000	3.7	2.2	168	2.8	127	9.3	6.6	141	5.5	83
Sacajawea	SNOTEL	6550	4.7	3.7	127	4.7	127	13.1	11.3	116	13.8	122
Saddle Mtn.	SNOTEL	7940	4.3	4.5	96	5.1	113	9.8	10.7	92	8	75
Short Creek	SNOTEL	7000	1.6	1.1	145	1.5	136	4.3	3.9	110	5.3	136
Shower Falls	SNOTEL	8100	5.4	3.5	154	3.6	103	14.3	10.9	131	15.6	143
Tepee Creek	SNOTEL	8000	1.6	2.7	59	3.2	119	4	7.3	55	8.9	122
West Yellowstone	SNOTEL	6700	2.3	3	77	4.4	147	7.8	7.2	108	12.9	179
Whiskey Creek	SNOTEL	6800	2	4	50	5.3	133	7.4	9.8	76	13.8	141
White Elephant	SNOTEL	7710	2.9	6	48	8.4	140	10.4	13.9	75	20.3	146
Alder 17 S	COOP	5800		0.46					2.05			
Boulder	COOP	4900		0.33					1.46			
Dillon Wmce	COOP	5230		0.36		0.91	253		1.72		3.45	201
Grant 4 ESE	COOP	5820	0.55	0.38	145	0.95	250	1.56	1.74	90	3.81	219
Twin Bridges	COOP	4620		0.28		0.31	111		1.36		2.81	207
Virginia City	COOP	5770		0.78					2.8			
Wisdom	COOP	6060		0.68					2.25			
Wise River 3 WNW	COOP	5740		0.67					2.48			
Ennis	COOP	4950	1.18	0.5	236	0.45	90	3.35	2.23	150	3.95	177
Hebgen Dam	COOP	6490		3.07					7.59			
Norris Madison Pump HS	COOP	4750	2.2	0.6	367	1.75	292	5.73	2.82	203	5.4	191
Old Faithful	COOP	7360		3.16		4.08	129		7.11		13.5	190
Belgrade Airport	COOP	4450	0.88	0.52	169	0.46	88	2.95	2.38	124	3.33	140
Bozeman Montana St Univ	COOP	4860		0.93		1.36	146		3.84		5.89	153
Basin Index					102		131			105		127
# of sites					36		36			36		36

MISSOURI RIVER BASIN MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3	3.1	97	3.7	119	10.2	9.6	106	11.4	119	
Badger Pass	SNOTEL	6900		5.7		7.4	130		15.7		15.9	101	
Barker Lakes	SNOTEL	8250	2.6	2.5	104	2.1	84	7.5	7.8	96	6.3	81	
Basin Creek	SNOTEL	7180	1.4	1.3	108	1.2	92	3.9	4.6	85	4.1	89	
Beagle Springs	SNOTEL	8850	0.9	1.4	64	2.6	186	2.9	5	58	9.5	190	
Beaver Creek	SNOTEL	7850	3.4	3.7	92	4.8	130	10.9	9.5	115	15.2	160	
Black Bear	SNOTEL	8170	5	7.4	68	10.4	141	17	18	94	25.3	141	
Bloody Dick	SNOTEL	7600	3.5	2.5	140	3.5	140	9	7.3	123	7.1	97	
Boulder Mountain	SNOTEL	7950	5.6	3.6	156	3.5	97	13.5	9.8	138	11.3	115	
Boxelder Creek	MPRC	5100		1.21		2.83	234		3.77		9.79	260	
Brackett Creek	SNOTEL	7320	5	3.9	128	4	103	14	11.9	118	12.9	108	
Calvert Creek	SNOTEL	6430	2.2	2.2	100	2.7	123	5.4	5.4	100	5	93	
Carrot Basin	SNOTEL	9000	4.6	4.7	98	6.1	130	13.9	12.3	113	15.9	129	
Clover Meadow	SNOTEL	8600	3.1	2.6	119	3.5	135	8.8	8.2	107	9.2	112	
Crystal Lake	SNOTEL	6050	3.2	2.7	119	2.1	78	9	8.3	108	11.9	143	
Daisy Peak	SNOTEL	7600	4	1.8	222	1.7	94	7.2	5.4	133	4.8	89	
Darkhorse Lake	SNOTEL	8600	5.5	4.8	115	7.4	154	13.4	13	103	13.1	101	
Deadman Creek	SNOTEL	6450	2.1	2	105	1.5	75	4.6	5.8	79	4.8	83	
Divide	SNOTEL	7800	1.3	1.9	68	1.7	89	5.3	5.5	96	7.5	136	
Dupuyer Creek	SNOTEL	5750	2.5	2	125	2.4	120	7	6.6	106	6	91	
Elk Peak	SNOTEL	7600	3.4			1.8		8.2			6		
Frohner Meadow	SNOTEL	6480	2.3	1.7	135	3.2	188	6.3	5.2	121	6.2	119	
Hebgen Dam	COOP	6490		3.07					7.59				
Highwood Divide	MPRC	5650		1.08		1.08	100		3.83		4.05	106	
Highwood Station	MPRC	4600		1.04		1.09	105		3.95		4.1	104	
Lakeview Ridge	SNOTEL	7400	1.4	2.5	56	2.9	116	5.5	7.2	76	10.2	142	
Lemhi Ridge	SNOTEL	8100	2.2	2	110	3.8	190	6.3	6.2	102	7	113	
Lick Creek	SNOTEL	6860	3.2	2.1	152	2	95	8.3	6.7	124	10.1	151	
Lone Mountain	SNOTEL	8880	3.5	2.9	121	3.5	121	10.5	8.5	124	11.8	139	
Lower Twin	SNOTEL	7900	3.7	3.3	112	4.1	124	9.8	10	98	12.3	123	
Madison Plateau	SNOTEL	7750	3	5.3	57	6.1	115	11.4	12.5	91	18.9	151	
Moose Creek	SNOTEL	6200	5	4	125	5.4	135	11.6	9.6	121	9.5	99	
Mount Lockhart	SNOTEL	6400	5.5	4.4	125	6	136	13.7	12.1	113	13.3	110	
Mule Creek	SNOTEL	8300	3.8	2.8	136	4.8	171	10.2	7.8	131	9.8	126	
Onion Park	SNOTEL	7410	3.5	3.1	113	3.3	106	8.6	9	96	9	100	
Pickfoot Creek	SNOTEL	6650	3.7	2.4	154	2.9	121	9.3	7.3	127	9.7	133	
Porcupine	SNOTEL	6500	2.9	1.8	161	1.7	94	8.4	5.7	147	5.5	96	
Rocker Peak	SNOTEL	8000	3.7	2.2	168	2.8	127	9.3	6.6	141	5.5	83	
Rocky Boy	SNOTEL	4700	2.1	1.7	124	3	176	10.2	5.1	200	11.3	222	
Sacajawea	SNOTEL	6550	4.7	3.7	127	4.7	127	13.1	11.3	116	13.8	122	
Short Creek	SNOTEL	7000	1.6	1.1	145	1.5	136	4.3	3.9	110	5.3	136	
Shower Falls	SNOTEL	8100	5.4	3.5	154	3.6	103	14.3	10.9	131	15.6	143	
Spur Park	SNOTEL	8100	3.5	3	117	2.9	97	7.3	8	91	7.2	90	
Stringer Creek	SNOTEL	6550	2.8	2.2	127	1.7	77	7.9	6.7	118	6.1	91	
Taylor Road	MPRC	4080		1.18		2.44	207		3.48		8.14	234	
Tepee Creek	SNOTEL	8000	1.6	2.7	59	3.2	119	4	7.3	55	8.9	122	
Tizer Basin	SNOTEL	6880	2.6	1.6	163	2.7	169	6.2	5.4	115	5.8	107	
Waldron	SNOTEL	5600	4.2	2.9	145	4.2	145	11.4	8.3	137	9.7	117	
West Yellowstone	SNOTEL	6700	2.3	3	77	4.4	147	7.8	7.2	108	12.9	179	
Whiskey Creek	SNOTEL	6800	2	4	50	5.3	133	7.4	9.8	76	13.8	141	

White Elephant	SNOTEL	7710	2.9	6	48	8.4	140	10.4	13.9	75	20.3	146
Wood Creek	SNOTEL	5960	4.5	2.7	167	3.2	119	10.6	7.8	136	9	115
Basin Index					110		125			109		123
# of sites					45		45			45		45

MISSOURI RIVER BASIN VALLEY												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		0.46					2.05			
Boulder	COOP	4900		0.33					1.46			
Dillon Wmce	COOP	5230		0.36		0.91	253		1.72		3.45	201
Grant 4 ESE	COOP	5820	0.55	0.38	145	0.95	250	1.56	1.74	90	3.81	219
Twin Bridges	COOP	4620		0.28		0.31	111		1.36		2.81	207
Virginia City	COOP	5770		0.78					2.8			
Wisdom	COOP	6060		0.68					2.25			
Wise River 3 WNW	COOP	5740		0.67					2.48			
Ennis	COOP	4950	1.18	0.5	236	0.45	90	3.35	2.23	150	3.95	177
Hebgen Dam	COOP	6490		3.07					7.59			
Norris Madison Pump HS	COOP	4750	2.2	0.6	367	1.75	292	5.73	2.82	203	5.4	191
Old Faithful	COOP	7360		3.16		4.08	129		7.11		13.5	190
Belgrade Airport	COOP	4450	0.88	0.52	169	0.46	88	2.95	2.38	124	3.33	140
Bozeman Montana St Univ	COOP	4860		0.93		1.36	146		3.84		5.89	153
Lennepe 6 WSW	COOP	5880		0.79					2.92			
Neihart 8 NNW	COOP	5230		1.02					3.39			
Denton 1 NNE	COOP	3620		0.43					1.98			
Lewistown 10 S	COOP	4910		1.09		0.77	71		3.7		5.68	154
Lewistown FAA AP	COOP	4130	0.62	0.66	94	0.33	50	2	2.5	80	4.4	176
Moccasin Experiment Stn	COOP	4300		0.48		0.43	90		2.01		3.33	166
Stanford	COOP	4860		0.67					2.38			
Grass Range	COOP	3480		0.66					2.34			
Harlowton	COOP	4140		0.44		0.25	57		1.59		2.13	134
Judith Gap	COOP	4690	1.01	0.33	306	1.06	321	3.29	1.47	224	3.81	259
Judith Gap 13 E	COOP	5110		0.65		0.57	88		1.94		3.7	191
Melstone	COOP	2920		0.61		0.32	52		2.36		2.99	127
Mosby 2 ENE	COOP	2750		0.42		0.38	90		1.84		5.32	289
Roundup	COOP	3230		0.7		0.62	89		2.17		2.89	133
Ryegate 18 NNW	COOP	4440	1.52	0.43	353	0.76	177	2.71	1.72	158	3.3	192
Fairfield	COOP	3980	0.9	0.34	265			2.21	1.35	164		
Gibson Dam	COOP	4590		0.62		1.22	197		2.3		2.99	130
Choteau Airport	COOP	3950	1.2	0.24	500	0.52	217	2.22	1.03	216	2.2	214
Chester	COOP	3170		0.48					1.41			
Conrad	COOP	3540	1.5	0.37	405	0.68	184	3.61	1.41	256	2.21	157
Cut Bank FAA Airport	COOP	3840	0.04	0.22	18	0.1	45	1.05	1.02	103	1.43	140
East Glacier	COOP	4810		2.44					6.78			
Ethridge	COOP	3540		0.15					0.97			
Goldbutte 7 N	COOP	3500		0.47					1.83			
Summit	COOP	5230	2.52	3.69	68	1.97	53	11.76	11.02	107	12.93	117
Swift Dam	COOP	4780		1.4		1.94	139		4.63		5.5	119
Bredette	COOP	2690		0.34		0.8	235		1.59		3.46	218
Brusett 3 W	COOP	3270		0.52		0.18	35		2.25		4.29	191
Cascade 5 S	COOP	3360		0.58		1.52	262		2.35		3.78	161
Cascade 20 SSE	COOP	4600		0.5					2.05			
Circle	COOP	2440	0.41	0.48	85	0.57	119	0.93	1.75	53	1.82	104
Cohagen	COOP	2710		0.38		0.27	71		1.75		2.59	148
Content 3 SSE	COOP	2340		0.46		0.42	91		1.72		6.81	396
Culbertson	COOP	1920		0.39		0.91	233		1.71		2.65	155
Fort Benton	COOP	2640	1.29	0.54	239	0.3	56	2.19	1.9	115	2.85	150
Great Falls Wscmo Airpo	COOP	3660	1.31	0.55	238	0.89	162	2.86	2	143	2.93	147
Helena WSO	COOP	3830	1.83	0.4	458	1.28	320	3.33	1.57	212	2.98	190
Holter Dam	COOP	3490		0.4					1.72			
Jordan	COOP	2590	0.59	0.41	144			1.09	1.72	63		
Loma 1 WNW	COOP	2580	1.42	0.39	364	0.43	110	3.02	1.65	183	4.03	244
Medicine Lake 3 SE	COOP	1950		0.36					1.57			
Plentywood	COOP	2040	0.38	0.35	109	1.73	494	1.54	1.7	91	5.28	311
Raymond Border Stn	COOP	2350		0.46					1.69			
Scobey 4 NW	COOP	2370	0.11	0.29	38	0.23	79	0.57	1.38	41	3.05	221
Shonkin 7 S	COOP	4300		0.93					3.8			
Townsend	COOP	3840		0.3		0.54	180		1.22		2.13	175
Trident	COOP	4040		0.58		0.9	155		2.15		3.2	149
Vida 6 NE	COOP	2400		0.5					1.97			
Westby	COOP	2110		0.39		1.11	285		1.77		3.76	212
Wolf Point	COOP	2010	0.28	0.4	70	0.61	153	1.7	1.8	94	1.49	83
St Mary	COOP	4560		2.21					6.73			
Chinook	COOP	2340		0.48		0.06	13		1.74		4.96	285
Fort Assiniboine	COOP	2610		0.43					1.71			
Guilford	COOP	2820		0.33		0.3	91		1.42		3.05	215
Glasgow WSO Airport	COOP	2280	0.72	0.4	180	0.36	90	1.8	1.55	116	3.53	228
Havre WSO AP	COOP	2580	1.22	0.4	305	0.47	118	3.52	1.41	250	3.99	283
Hingham 11 N	COOP	3100	0.38	0.22	173	0.25	114	1.22	1.12	109	2.93	262

Kremlin	COOP	2860		0.41					1.5			
Malta 7 E	COOP	2250	0.79	0.27	293	0.24	89	2.69	1.5	179	7.06	471
Opheim 10 N	COOP	2980	0.83	0.23	361	0.47	204	1.5	1.18	127	3.24	275
Opheim 16 SE	COOP	2950		0.22		0.2	91		1.15		2.6	226
Simpson 6 NW	COOP	2740		0.34		0.05	15		1.24		2.22	179
Turner 11 N	COOP	2980	1.02	0.36	283	0.32	89	1.82	1.33	137	4.99	375
Basin Index					191		130			135		189
	# of sites				25		25			25		25

MISSOURI RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3	3.1	97	3.7	119	10.2	9.6	106	11.4	119
Badger Pass	SNOTEL	6900		5.7		7.4	130		15.7		15.9	101
Barker Lakes	SNOTEL	8250	2.6	2.5	104	2.1	84	7.5	7.8	96	6.3	81
Basin Creek	SNOTEL	7180	1.4	1.3	108	1.2	92	3.9	4.6	85	4.1	89
Beagle Springs	SNOTEL	8850	0.9	1.4	64	2.6	186	2.9	5	58	9.5	190
Beaver Creek	SNOTEL	7850	3.4	3.7	92	4.8	130	10.9	9.5	115	15.2	160
Black Bear	SNOTEL	8170	5	7.4	68	10.4	141	17	18	94	25.3	141
Bloody Dick	SNOTEL	7600	3.5	2.5	140	3.5	140	9	7.3	123	7.1	97
Boulder Mountain	SNOTEL	7950	5.6	3.6	156	3.5	97	13.5	9.8	138	11.3	115
Boxelder Creek	MPRC	5100		1.21		2.83	234		3.77		9.79	260
Brackett Creek	SNOTEL	7320	5	3.9	128	4	103	14	11.9	118	12.9	108
Calvert Creek	SNOTEL	6430	2.2	2.2	100	2.7	123	5.4	5.4	100	5	93
Carrot Basin	SNOTEL	9000	4.6	4.7	98	6.1	130	13.9	12.3	113	15.9	129
Clover Meadow	SNOTEL	8600	3.1	2.6	119	3.5	135	8.8	8.2	107	9.2	112
Crystal Lake	SNOTEL	6050	3.2	2.7	119	2.1	78	9	8.3	108	11.9	143
Daisy Peak	SNOTEL	7600	4	1.8	222	1.7	94	7.2	5.4	133	4.8	89
Darkhorse Lake	SNOTEL	8600	5.5	4.8	115	7.4	154	13.4	13	103	13.1	101
Deadman Creek	SNOTEL	6450	2.1	2	105	1.5	75	4.6	5.8	79	4.8	83
Divide	SNOTEL	7800	1.3	1.9	68	1.7	89	5.3	5.5	96	7.5	136
Dupuyer Creek	SNOTEL	5750	2.5	2	125	2.4	120	7	6.6	106	6	91
Elk Peak	SNOTEL	7600	3.4			1.8		8.2			6	
Frohner Meadow	SNOTEL	6480	2.3	1.7	135	3.2	188	6.3	5.2	121	6.2	119
Hebgen Dam	COOP	6490		3.07					7.59			
Highwood Divide	MPRC	5650		1.08		1.08	100		3.83		4.05	106
Highwood Station	MPRC	4600		1.04		1.09	105		3.95		4.1	104
Lakeview Ridge	SNOTEL	7400	1.4	2.5	56	2.9	116	5.5	7.2	76	10.2	142
Lemhi Ridge	SNOTEL	8100	2.2	2	110	3.8	190	6.3	6.2	102	7	113
Lick Creek	SNOTEL	6860	3.2	2.1	152	2	95	8.3	6.7	124	10.1	151
Lone Mountain	SNOTEL	8880	3.5	2.9	121	3.5	121	10.5	8.5	124	11.8	139
Lower Twin	SNOTEL	7900	3.7	3.3	112	4.1	124	9.8	10	98	12.3	123
Madison Plateau	SNOTEL	7750	3	5.3	57	6.1	115	11.4	12.5	91	18.9	151
Moose Creek	SNOTEL	6200	5	4	125	5.4	135	11.6	9.6	121	9.5	99
Mount Lockhart	SNOTEL	6400	5.5	4.4	125	6	136	13.7	12.1	113	13.3	110
Mule Creek	SNOTEL	8300	3.8	2.8	136	4.8	171	10.2	7.8	131	9.8	126
Onion Park	SNOTEL	7410	3.5	3.1	113	3.3	106	8.6	9	96	9	100
Pickfoot Creek	SNOTEL	6650	3.7	2.4	154	2.9	121	9.3	7.3	127	9.7	133
Porcupine	SNOTEL	6500	2.9	1.8	161	1.7	94	8.4	5.7	147	5.5	96
Rocker Peak	SNOTEL	8000	3.7	2.2	168	2.8	127	9.3	6.6	141	5.5	83
Rocky Boy	SNOTEL	4700	2.1	1.7	124	3	176	10.2	5.1	200	11.3	222
Sacajawea	SNOTEL	6550	4.7	3.7	127	4.7	127	13.1	11.3	116	13.8	122
Short Creek	SNOTEL	7000	1.6	1.1	145	1.5	136	4.3	3.9	110	5.3	136
Shower Falls	SNOTEL	8100	5.4	3.5	154	3.6	103	14.3	10.9	131	15.6	143
Spur Park	SNOTEL	8100	3.5	3	117	2.9	97	7.3	8	91	7.2	90
Stringer Creek	SNOTEL	6550	2.8	2.2	127	1.7	77	7.9	6.7	118	6.1	91
Taylor Road	MPRC	4080		1.18		2.44	207		3.48		8.14	234
Tepee Creek	SNOTEL	8000	1.6	2.7	59	3.2	119	4	7.3	55	8.9	122
Tizer Basin	SNOTEL	6880	2.6	1.6	163	2.7	169	6.2	5.4	115	5.8	107
Waldron	SNOTEL	5600	4.2	2.9	145	4.2	145	11.4	8.3	137	9.7	117
West Yellowstone	SNOTEL	6700	2.3	3	77	4.4	147	7.8	7.2	108	12.9	179
Whiskey Creek	SNOTEL	6800	2	4	50	5.3	133	7.4	9.8	76	13.8	141
White Elephant	SNOTEL	7710	2.9	6	48	8.4	140	10.4	13.9	75	20.3	146
Wood Creek	SNOTEL	5960	4.5	2.7	167	3.2	119	10.6	7.8	136	9	115
Alder 17 S	COOP	5800		0.46					2.05			
Boulder	COOP	4900		0.33					1.46			
Dillon Wmce	COOP	5230		0.36		0.91	253		1.72		3.45	201
Grant 4 ESE	COOP	5820	0.55	0.38	145	0.95	250	1.56	1.74	90	3.81	219
Twin Bridges	COOP	4620		0.28		0.31	111		1.36		2.81	207
Virginia City	COOP	5770		0.78					2.8			
Wisdom	COOP	6060		0.68					2.25			
Wise River 3 WNW	COOP	5740		0.67					2.48			
Ennis	COOP	4950	1.18	0.5	236	0.45	90	3.35	2.23	150	3.95	177
Hebgen Dam	COOP	6490		3.07					7.59			
Norris Madison Pump HS	COOP	4750	2.2	0.6	367	1.75	292	5.73	2.82	203	5.4	191
Old Faithful	COOP	7360		3.16		4.08	129		7.11		13.5	190
Belgrade Airport	COOP	4450	0.88	0.52	169	0.46	88	2.95	2.38	124	3.33	140
Bozeman Montana St Univ	COOP	4860		0.93		1.36	146		3.84		5.89	153
Lenep 6 WSW	COOP	5880		0.79					2.92			

Neihart 8 NNW	COOP	5230		1.02						3.39			
Denton 1 NNE	COOP	3620		0.43						1.98			
Lewistown 10 S	COOP	4910		1.09		0.77	71			3.7		5.68	154
Lewistown FAA AP	COOP	4130	0.62	0.66	94	0.33	50		2	2.5	80	4.4	176
Moccasin Experiment Stn	COOP	4300		0.48		0.43	90			2.01		3.33	166
Stanford	COOP	4860		0.67						2.38			
Grass Range	COOP	3480		0.66						2.34			
Harlowton	COOP	4140		0.44		0.25	57			1.59		2.13	134
Judith Gap	COOP	4690	1.01	0.33	306	1.06	321		3.29	1.47	224	3.81	259
Judith Gap 13 E	COOP	5110		0.65		0.57	88			1.94		3.7	191
Melstone	COOP	2920		0.61		0.32	52			2.36		2.99	127
Mosby 2 ENE	COOP	2750		0.42		0.38	90			1.84		5.32	289
Roundup	COOP	3230		0.7		0.62	89			2.17		2.89	133
Ryegate 18 NNW	COOP	4440	1.52	0.43	353	0.76	177		2.71	1.72	158	3.3	192
Fairfield	COOP	3980	0.9	0.34	265				2.21	1.35	164		
Gibson Dam	COOP	4590		0.62		1.22	197			2.3		2.99	130
Choteau Airport	COOP	3950	1.2	0.24	500	0.52	217		2.22	1.03	216	2.2	214
Chester	COOP	3170		0.48						1.41			
Conrad	COOP	3540	1.5	0.37	405	0.68	184		3.61	1.41	256	2.21	157
Cut Bank FAA Airport	COOP	3840	0.04	0.22	18	0.1	45		1.05	1.02	103	1.43	140
East Glacier	COOP	4810		2.44						6.78			
Ethridge	COOP	3540		0.15						0.97			
Goldbutte 7 N	COOP	3500		0.47						1.83			
Summit	COOP	5230	2.52	3.69	68	1.97	53		11.76	11.02	107	12.93	117
Swift Dam	COOP	4780		1.4		1.94	139			4.63		5.5	119
Bredette	COOP	2690		0.34		0.8	235			1.59		3.46	218
Brusett 3 W	COOP	3270		0.52		0.18	35			2.25		4.29	191
Cascade 5 S	COOP	3360		0.58		1.52	262			2.35		3.78	161
Cascade 20 SSE	COOP	4600		0.5						2.05			
Circle	COOP	2440	0.41	0.48	85	0.57	119		0.93	1.75	53	1.82	104
Cohagen	COOP	2710		0.38		0.27	71			1.75		2.59	148
Content 3 SSE	COOP	2340		0.46		0.42	91			1.72		6.81	396
Culbertson	COOP	1920		0.39		0.91	233			1.71		2.65	155
Fort Benton	COOP	2640	1.29	0.54	239	0.3	56		2.19	1.9	115	2.85	150
Great Falls Wscmo Airpo	COOP	3660	1.31	0.55	238	0.89	162		2.86	2	143	2.93	147
Helena WSO	COOP	3830	1.83	0.4	458	1.28	320		3.33	1.57	212	2.98	190
Holter Dam	COOP	3490		0.4						1.72			
Jordan	COOP	2590	0.59	0.41	144				1.09	1.72	63		
Loma 1 WNW	COOP	2580	1.42	0.39	364	0.43	110		3.02	1.65	183	4.03	244
Medicine Lake 3 SE	COOP	1950		0.36						1.57			
Plentywood	COOP	2040	0.38	0.35	109	1.73	494		1.54	1.7	91	5.28	311
Raymond Border Stn	COOP	2350		0.46						1.69			
Scobey 4 NW	COOP	2370	0.11	0.29	38	0.23	79		0.57	1.38	41	3.05	221
Shonkin 7 S	COOP	4300		0.93						3.8			
Townsend	COOP	3840		0.3		0.54	180			1.22		2.13	175
Trident	COOP	4040		0.58		0.9	155			2.15		3.2	149
Vida 6 NE	COOP	2400		0.5						1.97			
Westby	COOP	2110		0.39		1.11	285			1.77		3.76	212
Wolf Point	COOP	2010	0.28	0.4	70	0.61	153		1.7	1.8	94	1.49	83
St Mary	COOP	4560		2.21						6.73			
Chinook	COOP	2340		0.48		0.06	13			1.74		4.96	285
Fort Assiniboine	COOP	2610		0.43						1.71			
Guilford	COOP	2820		0.33		0.3	91			1.42		3.05	215
Glasgow WSO Airport	COOP	2280	0.72	0.4	180	0.36	90		1.8	1.55	116	3.53	228
Havre WSO AP	COOP	2580	1.22	0.4	305	0.47	118		3.52	1.41	250	3.99	283
Hingham 11 N	COOP	3100	0.38	0.22	173	0.25	114		1.22	1.12	109	2.93	262
Kremlin	COOP	2860		0.41						1.5			
Malta 7 E	COOP	2250	0.79	0.27	293	0.24	89		2.69	1.5	179	7.06	471
Opheim 10 N	COOP	2980	0.83	0.23	361	0.47	204		1.5	1.18	127	3.24	275
Opheim 16 SE	COOP	2950		0.22		0.2	91			1.15		2.6	226
Simpson 6 NW	COOP	2740		0.34		0.05	15			1.24		2.22	179
Turner 11 N	COOP	2980	1.02	0.36	283	0.32	89		1.82	1.33	137	4.99	375
Basin Index					118		126				112		131
# of sites					70		70				70		70

YELLOWSTONE RIVER		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 MOUNTAIN	Network											
Bald Mtn.	SNOTEL	9380	2.3	2.7	85	3.4	126	6.4	7.9	81	9.1	115
Bear Trap Meadow	SNOTEL	8200	1.2	1	120	1.5	150	5	4.2	119	4	95
Beartooth Lake	SNOTEL	9360	7.2	3.7	195	4.9	132	17.9	9.2	195	9.8	107
Big Goose	SNOTEL	7990	1.3	1.3	100	2.7	208	3.7	5.3	70	5.4	102
Blackwater	SNOTEL	9780	5.2	3.4	153	8	235	16.6	10	166	18.5	185
Bone Springs Div	SNOTEL	9350	2.5	2.3	109	3	130	6.4	7.2	89	8.2	114
Box Canyon	SNOTEL	6670	2.7	2.1	129	2	95	7.2	6.2	116	6.1	98
Brackett Creek	SNOTEL	7320	5	3.9	128	4	103	14	11.9	118	12.9	108
Burgess Junction	SNOTEL	7880	1.5	1.7	88	2.5	147	3.9	5.9	66	5.9	100
Burnt Mtn	SNOTEL	5880	2.7	1.7	159	2.7	159	8.3	6.8	122	7.6	112
Burroughs Creek	SNOTEL	8750	2.5			6.9		8.9			10.6	

Canyon	SNOTEL	7870	3.2	3.1	103	5.2	168	8.8	7.9	111	12.8	162
Castle Creek	SNOTEL	8400	1.7			4.1		5.8			6.8	
Cloud Peak Reservoir	SNOTEL	9860	2.1	1.4	150	3.9	279	7	6.2	113	7.5	121
Cold Springs	SNOTEL	9630	2.1	1.3	162	2.9	223	5.8	5	116	6.6	132
Cole Creek	SNOTEL	7850	2.1	1.4	150	1.7	121	5.7	6.4	89	4.9	77
Deer Park	SNOTEL	9700	1.5	3.4	44	9.3	274	7.5	9	83	13.7	152
Dome Lake	SNOTEL	8880	1.8	1.8	100	2.8	156	5	6.7	75	6.8	101
East Boulder Mine	SNOTEL	6335	3.7			3.2		9			9.3	
Evening Star	SNOTEL	9200	7.2	4.9	147	8.8	180	21.3	13.2	161	20.4	155
Fisher Creek	SNOTEL	9100	8.4	6	140	7.4	123	22	15.1	146	18.9	125
Grave Springs	SNOTEL	8550	0.8	1.4	57	1.4	100	2.7	5.1	53	4.1	80
Hansen Sawmill	SNOTEL	8360	1	1	100	2.6	260	4.5	4	113	5.2	130
Hobbs Park	SNOTEL	10100	2.1	1.7	124	3.9	229	8.4	6.2	135	8.8	142
Kirwin	SNOTEL	9550	3.4	1.6	213	5.4	338	9.8	5.6	175	9.8	175
Little Goose	SNOTEL	8870	2			3.2		5.7			6.8	
Little Warm	SNOTEL	9370	2.3	2	115	3.8	190	9.2	6.2	148	9	145
Marquette	SNOTEL	8760	2.1			2.7		6.6			6.7	
Middle Powder	SNOTEL	7760	1.1	1.6	69	1.8	113	3.1	6	52	4.6	77
Monument Peak	SNOTEL	8850	5.2	4	130	4.2	105	14.1	10.4	136	13.7	132
Northeast Entrance	SNOTEL	7350	2.6	2.1	124	3.4	162	8.3	6.2	134	9.9	160
Owl Creek	SNOTEL	8975	1.1	0.7	157	1.5	214	4.1	2.9	141	4	138
Parker Peak	SNOTEL	9400	4.6	3	153	5.8	193	14.6	8.6	170	15.2	177
Placer Basin	SNOTEL	8830	5.1	2.9	176	4.3	148	14	9.2	152	10.1	110
Porcupine	SNOTEL	6500	2.9	1.8	161	1.7	94	8.4	5.7	147	5.5	96
Powder River Pass	SNOTEL	9480	1.5	1.9	79	2.1	111	6.2	6	103	5.3	88
S Fork Shields	SNOTEL	8100	4	3	133	2.5	83	14.2	9.4	151	10.9	116
Sacajawea	SNOTEL	6550	4.7	3.7	127	4.7	127	13.1	11.3	116	13.8	122
Shell Creek	SNOTEL	9580	2.3	1.9	121	2.3	121	7.1	6.5	109	7	108
Shower Falls	SNOTEL	8100	5.4	3.5	154	3.6	103	14.3	10.9	131	15.6	143
Soldier Park	SNOTEL	8720	1.2			2.7		4.7			5.8	
South Pass	SNOTEL	9040	1.3	3.1	42	7.1	229	4.9	8.4	58	9.6	114
St. Lawrence Alt	SNOTEL	8620	1.6	1.1	145	1.9	173	5.5	4.3	128	5.6	130
Sucker Creek	SNOTEL	8880	1.8	2	90	2.6	130	3.3	6.7	49	5.7	85
Sylvan Lake	SNOTEL	8420	3.5	4	88	6.6	165	12.9	11.2	115	19.7	176
Sylvan Road	SNOTEL	7120	3.2	3.1	103	6.6	213	10.8	9	120	16.6	184
Thumb Divide	SNOTEL	7980	2.3	3.4	68	4.8	141	9.9	8.8	113	12.5	142
Tie Creek	SNOTEL	6870	1.3	1.4	93	1.7	121	4.1	5.6	73	6	107
Timber Creek	SNOTEL	7950	0.7	0.7	100	1.2	171	1.9	3.9	49	4.2	108
Togwotee Pass	SNOTEL	9580	4.7	4.3	109	8.9	207	16.5	11.6	142	17.6	152
Townsend Creek	SNOTEL	8700	1.8	1.5	120	2.6	173	5.7	5.8	98	6.7	116
Two Ocean Plateau	SNOTEL	9240	3.3	4.6	72	8.4	183	14.3	12.7	113	19.2	151
White Mill	SNOTEL	8700	5.7	4.2	136	6.7	160	14.4	11.3	127	14.7	130
Wolverine	SNOTEL	7650	4	2.1	190	4.6	219	10.7	6.2	173	10.7	173
Younts Peak	SNOTEL	8350		2.8		7.1	254		7.8		12.8	164

Basin Index		121	162	120	130
# of sites		48	48	48	48

YELLOWSTONE RIVER BASIN VALLEY												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Timber	COOP	4100	2.06	0.68	303	1.41	207	4.58	2.7	170	4.88	181
Billings WSO	COOP	3570	1.81	0.5	362	1.67	334	3.65	2.31	158	5.56	241
Columbus	COOP	3590	2.24	0.54	415	1.69	313	4.33	2.46	176	5.08	207
Fishtail	COOP	4500		0.56		1.41	252		2.98		5.32	179
Joliet	COOP	3700	1.5	0.55	273	1.13	205	3.56	2.69	132	4.58	170
Livingston 12 S	COOP	4870	2.27	0.54	420	0.74	137	5.77	2.69	214	6.01	223
Livingston FAA AP	COOP	4650	0.77	0.52	148	0.36	69	3.04	2.37	128	3.93	166
Melville 4 W	COOP	5370	1.35	0.54	250	1.13	209	4.21	2.42	174	3.8	157
Nye 2	COOP	4810		0.59		1.11	188		2.93		2.72	93
Pmc Headquarters	MPRC	3656		0.33					1.96			
Rapelje 4 S	COOP	4130	2.68	0.45	596	0.84	187	4.92	2.16	228	3.37	156
Red Lodge 1 NW	COOP	5850	1.72	1.16	148	1.42	122	4.71	4.72	100	5.88	125
Springdale	COOP	4220	2.13	0.55	387	1.69	307	5	2.38	210	5.55	233
Wilsall 8 ENE	COOP	5840	0.47	0.83	57	0.95	114	3.12	3.32	94	4.54	137
Biddle	COOP	3330		0.32					1.85			
Biddle 8 SW	COOP	3600	0.5	0.4	125	0.52	130	1.25	2.12	59	1.34	63
Brandenberg	COOP	2770	1.02	0.55	185	1.08	196	2.44	2.45	100	2.59	106
Broadus	COOP	3030	0.63	0.54	117	0.81	150	1.41	2.16	65	1.8	83
Busby	COOP	3430	1.18	0.59	200	1.48	251	3.46	2.76	125	4.98	180
Colstrip	COOP	3220	2.24	0.46	487	1.2	261	4.02	2.38	169	3.12	131
Forsythe	COOP	2520	0.96	0.54	178	1.26	233	2.1	2.45	86	3.01	123
Glendive	COOP	2080	0.43	0.38	113	0.87	229	0.92	1.89	49	1.88	99
Hardin	COOP	2910	1.27	0.5	254	1.16	232	3.23	2.26	143	5.57	246
Hysham	COOP	2660		0.46		1.1	239		2.22		4.15	187
Hysham 25 SSE	COOP	3100	1.03	0.5	206	0.89	178	2.64	2.44	108	4	164
Lindsay	COOP	2690		0.55		0.88	160		2.06		1.69	82
Mildred 5 N	COOP	2510	0.34	0.3	113	0.71	237	1.05	1.76	60	1.93	110
Miles City FAA Airport	COOP	2630	0.22	0.29	76	0.12	41	1.19	1.6	74	1.09	68
Mizpah 4 NNW	COOP	2480	0.6	0.38	158	0.79	208	1.62	1.88	86	2.19	116

Moorhead 9 NE	COOP	3220		0.28		0.77	275		1.65		1.92	116
Plevna	COOP	2770	0.61	0.39	156	0.74	190	1.61	2.2	73	1.67	76
Powderville 8 NNE	COOP	2800	0.59	0.36	164	0.58	161	1.15	2.04	56	1.95	96
Sidney	COOP	1920	0.79	0.52	152	1.36	262	2.14	2.17	99	2.13	98
Sonnette 2 WNW	COOP	3900	0.7	0.46	152	1.25	272	2.39	2.27	105	2.99	132
Yellowtail Dam	COOP	3300	1.41	0.75	188	0.68	91	4.19	3.33	126	4.95	149
Belltower	COOP	3300	0.46	0.51	90	0.42	82	0.64	1.95	33	2.19	112
Ekalaka	COOP	3430	0.65	0.56	116	0.54	96	1.43	2.76	52	2.7	98
Knobs	COOP	3000	0.64	0.44	145	0.83	189	1.36	2.44	56	2.77	114
Ridgeway 1 S	COOP	3320		0.43		1.3	302		2.02		3.32	164
Webster 3 E	COOP	3140	0.65	0.43	151	0.66	153	1.15	2.22	52	2.66	120
Wibaux 2 E	COOP	2670	0.48	0.27	178	0.59	219	1.23	2.03	61	2.09	103
Gardiner	COOP	5280		0.4		2.46	615		2.07		7	338
Yellowstone Park	COOP	6230		0.81		1.88	232		3.12		7.04	226
Tower Falls	COOP	6270	1.01	1.4	72	1.4	100	4.9	4.08	120	6.65	163
Lake Yellowstone	COOP	7770	1.88	1.63	115	2.64	162	6.46	4.66	139	9.53	205
Clark 3 NE	COOP	4090	0.35	0.19	184	0.65	342	1.18	0.96	123	1.84	192
Deaver	COOP	4100		0.13		0.46	354		0.75		1.87	249
Powell Field Stn	COOP	4370	0.19	0.13	146	0.13	100	0.45	0.87	52	1.77	203
Lovell	COOP	3840		0.23		0.4	174		1.08		2.6	241
Cody	COOP	5050	0.13	0.33	39	2.17	658	0.81	1.7	48	4.59	270
Buffalo Bill Dam	COOP	5160	0.06	0.27	22	2.17	804	2.08	1.76	118	6.27	356
Emblem	COOP	4450	0.53	0.16	331	0.63	394	0.98	1.12	88	2.89	258
Greybull 1 S	COOP	3790	0.61	0.36	169	0.59	164	1.33	1.32	101	2.36	179
Shell	COOP	4280		0.54					2.09			
Basin	COOP	3840	1.27	0.37	343	0.65	176	1.7	1.32	129	3.49	264
Sunshine 2 ENE	COOP	6440	0.81	0.43	188	0.84	195	2.4	2.04	118	3.36	165
Worland FAA AP	COOP	4170	0.44	0.23	191	0.19	83	1.35	1.27	106	3.5	276
Ten Sleep 4 NE	COOP	4800	0.89	0.68	131	1.23	181	3.2	2.69	119	4.81	179
Black Mountain	COOP	5640	1.38	0.63	219	0.87	138	3.81	3.05	125	5.08	167
Thermopolis	COOP	4310		0.46		0.35	76		2.52		3.78	150
Dubois	COOP	6960	0.74	0.28	264	1.05	375	3.39	1.66	204	3.34	201
Boysen Dam	COOP	4640	0.43	0.41	105	0.4	98	1.64	1.76	93	3.41	194
Burris	COOP	6120	0.43	0.23	187	0.6	261	1.22	1.21	101	2.28	188
Diversion Dam	COOP	5580	0.53	0.13	408	0.66	508	1.44	1.28	113	3.06	239
Pavillion	COOP	5440	0.83	0.24	346	0.56	233	1.95	1.2	163	2.74	228
Shoshoni	COOP	4830	0.55	0.13	423	0.61	469	1.83	0.96	191	3.24	338
Riverton USBR	COOP	4950	0.66	0.24	275	0.93	388	1.63	1.5	109	3.23	215
Lander WSO AP	COOP	5560	1.23	0.58	212	0.9	155	2.75	2.73	101	3.37	123
Powder River 2	COOP	5700				0.98					1.87	
Midwest	COOP	4820		0.51		0.88	173		2.58		1.39	54
Kaycee	COOP	4660	0.38	0.31	123	0.8	258	2.48	1.92	129	1.61	84
Billy Creek	COOP	4970		0.3					1.72			
Buffalo	COOP	4670	0.67	0.39	172	1.37	351	1.7	1.95	87	4.54	233
Clearmont 5 SW	COOP	4060	0.48	0.37	130	0.65	176	0.76	2.06	37	2.56	124
Story	COOP	5080		1.44		2.16	150		5.85		6.15	105
Big Horn	COOP	4040	0.89	0.5	178	0.86	172	2.37	2.94	81	3.75	128
Sheridan WSO AP	COOP	3960	1.11	0.56	198	1	179	2.99	2.68	112	3.73	139
Dayton	COOP	4060		1.07		0.98	92		3.75		4.05	108
Sheridan Field Stn	COOP	3750		0.37		0.65	176		2.19		2.85	130
Leiter 9 N	COOP	4200	0.98	0.48	204	1.22	254	2.38	2.67	89	2.62	98

Basin Index		195	200	112	160
# of sites		60	60	60	60

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	2.3	2.7	85	3.4	126	6.4	7.9	81	9.1	115
Bear Trap Meadow	SNOTEL	8200	1.2	1	120	1.5	150	5	4.2	119	4	95
Beartooth Lake	SNOTEL	9360	7.2	3.7	195	4.9	132	17.9	9.2	195	9.8	107
Big Goose	SNOTEL	7990	1.3	1.3	100	2.7	208	3.7	5.3	70	5.4	102
Blackwater	SNOTEL	9780	5.2	3.4	153	8	235	16.6	10	166	18.5	185
Bone Springs Div	SNOTEL	9350	2.5	2.3	109	3	130	6.4	7.2	89	8.2	114
Box Canyon	SNOTEL	6670	2.7	2.1	129	2	95	7.2	6.2	116	6.1	98
Brackett Creek	SNOTEL	7320	5	3.9	128	4	103	14	11.9	118	12.9	108
Burgess Junction	SNOTEL	7880	1.5	1.7	88	2.5	147	3.9	5.9	66	5.9	100
Burnt Mtn	SNOTEL	5880	2.7	1.7	159	2.7	159	8.3	6.8	122	7.6	112
Burroughs Creek	SNOTEL	8750	2.5			6.9		8.9			10.6	
Canyon	SNOTEL	7870	3.2	3.1	103	5.2	168	8.8	7.9	111	12.8	162
Castle Creek	SNOTEL	8400	1.7			4.1		5.8			6.8	
Cloud Peak Reservoir	SNOTEL	9860	2.1	1.4	150	3.9	279	7	6.2	113	7.5	121
Cold Springs	SNOTEL	9630	2.1	1.3	162	2.9	223	5.8	5	116	6.6	132
Cole Creek	SNOTEL	7850	2.1	1.4	150	1.7	121	5.7	6.4	89	4.9	77
Deer Park	SNOTEL	9700	1.5	3.4	44	9.3	274	7.5	9	83	13.7	152
Dome Lake	SNOTEL	8880	1.8	1.8	100	2.8	156	5	6.7	75	6.8	101
East Boulder Mine	SNOTEL	6335	3.7			3.2		9			9.3	
Evening Star	SNOTEL	9200	7.2	4.9	147	8.8	180	21.3	13.2	161	20.4	155
Fisher Creek	SNOTEL	9100	8.4	6	140	7.4	123	22	15.1	146	18.9	125
Grave Springs	SNOTEL	8550	0.8	1.4	57	1.4	100	2.7	5.1	53	4.1	80

Deaver	COOP	4100		0.13		0.46	354		0.75		1.87	249
Powell Field Stn	COOP	4370	0.19	0.13	146	0.13	100	0.45	0.87	52	1.77	203
Lovell	COOP	3840		0.23		0.4	174		1.08		2.6	241
Cody	COOP	5050	0.13	0.33	39	2.17	658	0.81	1.7	48	4.59	270
Buffalo Bill Dam	COOP	5160	0.06	0.27	22	2.17	804	2.08	1.76	118	6.27	356
Emblem	COOP	4450	0.53	0.16	331	0.63	394	0.98	1.12	88	2.89	258
Greybull 1 S	COOP	3790	0.61	0.36	169	0.59	164	1.33	1.32	101	2.36	179
Shell	COOP	4280		0.54					2.09			
Basin	COOP	3840	1.27	0.37	343	0.65	176	1.7	1.32	129	3.49	264
Sunshine 2 ENE	COOP	6440	0.81	0.43	188	0.84	195	2.4	2.04	118	3.36	165
Worland FAA AP	COOP	4170	0.44	0.23	191	0.19	83	1.35	1.27	106	3.5	276
Ten Sleep 4 NE	COOP	4800	0.89	0.68	131	1.23	181	3.2	2.69	119	4.81	179
Black Mountain	COOP	5640	1.38	0.63	219	0.87	138	3.81	3.05	125	5.08	167
Thermopolis	COOP	4310		0.46		0.35	76		2.52		3.78	150
Dubois	COOP	6960	0.74	0.28	264	1.05	375	3.39	1.66	204	3.34	201
Boysen Dam	COOP	4640	0.43	0.41	105	0.4	98	1.64	1.76	93	3.41	194
Burris	COOP	6120	0.43	0.23	187	0.6	261	1.22	1.21	101	2.28	188
Diversion Dam	COOP	5580	0.53	0.13	408	0.66	508	1.44	1.28	113	3.06	239
Pavillion	COOP	5440	0.83	0.24	346	0.56	233	1.95	1.2	163	2.74	228
Shoshoni	COOP	4830	0.55	0.13	423	0.61	469	1.83	0.96	191	3.24	338
Riverton USBR	COOP	4950	0.66	0.24	275	0.93	388	1.63	1.5	109	3.23	215
Lander WSO AP	COOP	5560	1.23	0.58	212	0.9	155	2.75	2.73	101	3.37	123
Powder River 2	COOP	5700				0.98					1.87	
Midwest	COOP	4820		0.51		0.88	173		2.58		1.39	54
Kaycee	COOP	4660	0.38	0.31	123	0.8	258	2.48	1.92	129	1.61	84
Billy Creek	COOP	4970		0.3					1.72			
Buffalo	COOP	4670	0.67	0.39	172	1.37	351	1.7	1.95	87	4.54	233
Clearmont 5 SW	COOP	4060	0.48	0.37	130	0.65	176	0.76	2.06	37	2.56	124
Story	COOP	5080		1.44		2.16	150		5.85		6.15	105
Big Horn	COOP	4040	0.89	0.5	178	0.86	172	2.37	2.94	81	3.75	128
Sheridan WSO AP	COOP	3960	1.11	0.56	198	1	179	2.99	2.68	112	3.73	139
Dayton	COOP	4060		1.07		0.98	92		3.75		4.05	108
Sheridan Field Stn	COOP	3750		0.37		0.65	176		2.19		2.85	130
Leiter 9 N	COOP	4200	0.98	0.48	204	1.22	254	2.38	2.67	89	2.62	98
Basin Index					135		170			118		138
# of sites					108		108			108		108

EAST OF DIVIDE MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3	3.1	97	3.7	119	10.2	9.6	106	11.4	119
Badger Pass	SNOTEL	6900		5.7		7.4	130		15.7		15.9	101
Bald Mtn.	SNOTEL	9380	2.3	2.7	85	3.4	126	6.4	7.9	81	9.1	115
Barker Lakes	SNOTEL	8250	2.6	2.5	104	2.1	84	7.5	7.8	96	6.3	81
Basin Creek	SNOTEL	7180	1.4	1.3	108	1.2	92	3.9	4.6	85	4.1	89
Beagle Springs	SNOTEL	8850	0.9	1.4	64	2.6	186	2.9	5	58	9.5	190
Bear Trap Meadow	SNOTEL	8200	1.2	1	120	1.5	150	5	4.2	119	4	95
Beartooth Lake	SNOTEL	9360	7.2	3.7	195	4.9	132	17.9	9.2	195	9.8	107
Beaver Creek	SNOTEL	7850	3.4	3.7	92	4.8	130	10.9	9.5	115	15.2	160
Big Goose	SNOTEL	7990	1.3	1.3	100	2.7	208	3.7	5.3	70	5.4	102
Black Bear	SNOTEL	8170	5	7.4	68	10.4	141	17	18	94	25.3	141
Blackwater	SNOTEL	9780	5.2	3.4	153	8	235	16.6	10	166	18.5	185
Bloody Dick	SNOTEL	7600	3.5	2.5	140	3.5	140	9	7.3	123	7.1	97
Bone Springs Div	SNOTEL	9350	2.5	2.3	109	3	130	6.4	7.2	89	8.2	114
Boulder Mountain	SNOTEL	7950	5.6	3.6	156	3.5	97	13.5	9.8	138	11.3	115
Box Canyon	SNOTEL	6670	2.7	2.1	129	2	95	7.2	6.2	116	6.1	98
Boxelder Creek	MPRC	5100		1.21		2.83	234		3.77		9.79	260
Brackett Creek	SNOTEL	7320	5	3.9	128	4	103	14	11.9	118	12.9	108
Burgess Junction	SNOTEL	7880	1.5	1.7	88	2.5	147	3.9	5.9	66	5.9	100
Burnt Mtn	SNOTEL	5880	2.7	1.7	159	2.7	159	8.3	6.8	122	7.6	112
Burroughs Creek	SNOTEL	8750	2.5			6.9		8.9			10.6	
Calvert Creek	SNOTEL	6430	2.2	2.2	100	2.7	123	5.4	5.4	100	5	93
Canyon	SNOTEL	7870	3.2	3.1	103	5.2	168	8.8	7.9	111	12.8	162
Carrot Basin	SNOTEL	9000	4.6	4.7	98	6.1	130	13.9	12.3	113	15.9	129
Castle Creek	SNOTEL	8400	1.7			4.1		5.8			6.8	
Cloud Peak Reservoir	SNOTEL	9860	2.1	1.4	150	3.9	279	7	6.2	113	7.5	121
Clover Meadow	SNOTEL	8600	3.1	2.6	119	3.5	135	8.8	8.2	107	9.2	112
Cold Springs	SNOTEL	9630	2.1	1.3	162	2.9	223	5.8	5	116	6.6	132
Cole Creek	SNOTEL	7850	2.1	1.4	150	1.7	121	5.7	6.4	89	4.9	77
Crystal Lake	SNOTEL	6050	3.2	2.7	119	2.1	78	9	8.3	108	11.9	143
Daisy Peak	SNOTEL	7600	4	1.8	222	1.7	94	7.2	5.4	133	4.8	89
Darkhorse Lake	SNOTEL	8600	5.5	4.8	115	7.4	154	13.4	13	103	13.1	101
Deadman Creek	SNOTEL	6450	2.1	2	105	1.5	75	4.6	5.8	79	4.8	83
Deer Park	SNOTEL	9700	1.5	3.4	44	9.3	274	7.5	9	83	13.7	152
Divide	SNOTEL	7800	1.3	1.9	68	1.7	89	5.3	5.5	96	7.5	136
Dome Lake	SNOTEL	8880	1.8	1.8	100	2.8	156	5	6.7	75	6.8	101
Dupuyer Creek	SNOTEL	5750	2.5	2	125	2.4	120	7	6.6	106	6	91
East Boulder Mine	SNOTEL	6335	3.7			3.2		9			9.3	
Elk Peak	SNOTEL	7600	3.4			1.8		8.2			6	

Evening Star	SNOTEL	9200	7.2	4.9	147	8.8	180	21.3	13.2	161	20.4	155
Fisher Creek	SNOTEL	9100	8.4	6	140	7.4	123	22	15.1	146	18.9	125
Flattop Mtn.	SNOTEL	6300	8	8.6	93	9.2	107	26	22.5	116	31.2	139
Frohner Meadow	SNOTEL	6480	2.3	1.7	135	3.2	188	6.3	5.2	121	6.2	119
Grave Springs	SNOTEL	8550	0.8	1.4	57	1.4	100	2.7	5.1	53	4.1	80
Hansen Sawmill	SNOTEL	8360	1	1	100	2.6	260	4.5	4	113	5.2	130
Hebgen Dam	COOP	6490		3.07					7.59			
Highwood Divide	MPRC	5650		1.08		1.08	100		3.83		4.05	106
Highwood Station	MPRC	4600		1.04		1.09	105		3.95		4.1	104
Hobbs Park	SNOTEL	10100	2.1	1.7	124	3.9	229	8.4	6.2	135	8.8	142
Kirwin	SNOTEL	9550	3.4	1.6	213	5.4	338	9.8	5.6	175	9.8	175
Lakeview Ridge	SNOTEL	7400	1.4	2.5	56	2.9	116	5.5	7.2	76	10.2	142
Lemhi Ridge	SNOTEL	8100	2.2	2	110	3.8	190	6.3	6.2	102	7	113
Lick Creek	SNOTEL	6860	3.2	2.1	152	2	95	8.3	6.7	124	10.1	151
Little Goose	SNOTEL	8870	2			3.2		5.7			6.8	
Little Warm	SNOTEL	9370	2.3	2	115	3.8	190	9.2	6.2	148	9	145
Lone Mountain	SNOTEL	8880	3.5	2.9	121	3.5	121	10.5	8.5	124	11.8	139
Lone Mountain	SNOTEL	8880	3.5	2.9	121	3.5	121	10.5	8.5	124	11.8	139
Lower Twin	SNOTEL	7900	3.7	3.3	112	4.1	124	9.8	10	98	12.3	123
Madison Plateau	SNOTEL	7750	3	5.3	57	6.1	115	11.4	12.5	91	18.9	151
Many Glacier	SNOTEL	4900	5.6	5.1	110	3.9	76	17.3	16	108	20.2	126
Marquette	SNOTEL	8760	2.1			2.7		6.6			6.7	
Middle Powder	SNOTEL	7760	1.1	1.6	69	1.8	113	3.1	6	52	4.6	77
Monument Peak	SNOTEL	8850	5.2	4	130	4.2	105	14.1	10.4	136	13.7	132
Moose Creek	SNOTEL	6200	5	4	125	5.4	135	11.6	9.6	121	9.5	99
Mount Lockhart	SNOTEL	6400	5.5	4.4	125	6	136	13.7	12.1	113	13.3	110
Mule Creek	SNOTEL	8300	3.8	2.8	136	4.8	171	10.2	7.8	131	9.8	126
Northeast Entrance	SNOTEL	7350	2.6	2.1	124	3.4	162	8.3	6.2	134	9.9	160
Onion Park	SNOTEL	7410	3.5	3.1	113	3.3	106	8.6	9	96	9	100
Owl Creek	SNOTEL	8975	1.1	0.7	157	1.5	214	4.1	2.9	141	4	138
Parker Peak	SNOTEL	9400	4.6	3	153	5.8	193	14.6	8.6	170	15.2	177
Pickfoot Creek	SNOTEL	6650	3.7	2.4	154	2.9	121	9.3	7.3	127	9.7	133
Pike Creek	SNOTEL	5930	7.2	5.3	136	7.2	136	19.9	14.6	136	20.7	142
Placer Basin	SNOTEL	8830	5.1	2.9	176	4.3	148	14	9.2	152	10.1	110
Porcupine	SNOTEL	6500	2.9	1.8	161	1.7	94	8.4	5.7	147	5.5	96
Porcupine	SNOTEL	6500	2.9	1.8	161	1.7	94	8.4	5.7	147	5.5	96
Powder River Pass	SNOTEL	9480	1.5	1.9	79	2.1	111	6.2	6	103	5.3	88
Rocker Peak	SNOTEL	8000	3.7	2.2	168	2.8	127	9.3	6.6	141	5.5	83
Rocky Boy	SNOTEL	4700	2.1	1.7	124	3	176	10.2	5.1	200	11.3	222
S Fork Shields	SNOTEL	8100	4	3	133	2.5	83	14.2	9.4	151	10.9	116
Sacajawea	SNOTEL	6550	4.7	3.7	127	4.7	127	13.1	11.3	116	13.8	122
Shell Creek	SNOTEL	9580	2.3	1.9	121	2.3	121	7.1	6.5	109	7	108
Short Creek	SNOTEL	7000	1.6	1.1	145	1.5	136	4.3	3.9	110	5.3	136
Shower Falls	SNOTEL	8100	5.4	3.5	154	3.6	103	14.3	10.9	131	15.6	143
Soldier Park	SNOTEL	8720	1.2			2.7		4.7			5.8	
South Pass	SNOTEL	9040	1.3	3.1	42	7.1	229	4.9	8.4	58	9.6	114
Spur Park	SNOTEL	8100	3.5	3	117	2.9	97	7.3	8	91	7.2	90
St. Lawrence Alt	SNOTEL	8620	1.6	1.1	145	1.9	173	5.5	4.3	128	5.6	130
Stringer Creek	SNOTEL	6550	2.8	2.2	127	1.7	77	7.9	6.7	118	6.1	91
Sucker Creek	SNOTEL	8880	1.8	2	90	2.6	130	3.3	6.7	49	5.7	85
Sylvan Lake	SNOTEL	8420	3.5	4	88	6.6	165	12.9	11.2	115	19.7	176
Sylvan Road	SNOTEL	7120	3.2	3.1	103	6.6	213	10.8	9	120	16.6	184
Taylor Road	MPRC	4080		1.18		2.44	207		3.48		8.14	234
Tepee Creek	SNOTEL	8000	1.6	2.7	59	3.2	119	4	7.3	55	8.9	122
Thumb Divide	SNOTEL	7980	2.3	3.4	68	4.8	141	9.9	8.8	113	12.5	142
Tie Creek	SNOTEL	6870	1.3	1.4	93	1.7	121	4.1	5.6	73	6	107
Timber Creek	SNOTEL	7950	0.7	0.7	100	1.2	171	1.9	3.9	49	4.2	108
Tizer Basin	SNOTEL	6880	2.6	1.6	163	2.7	169	6.2	5.4	115	5.8	107
Togwotee Pass	SNOTEL	9580	4.7	4.3	109	8.9	207	16.5	11.6	142	17.6	152
Townsend Creek	SNOTEL	8700	1.8	1.5	120	2.6	173	5.7	5.8	98	6.7	116
Two Ocean Plateau	SNOTEL	9240	3.3	4.6	72	8.4	183	14.3	12.7	113	19.2	151
Waldron	SNOTEL	5600	4.2	2.9	145	4.2	145	11.4	8.3	137	9.7	117
West Yellowstone	SNOTEL	6700	2.3	3	77	4.4	147	7.8	7.2	108	12.9	179
Whiskey Creek	SNOTEL	6800	2	4	50	5.3	133	7.4	9.8	76	13.8	141
White Elephant	SNOTEL	7710	2.9	6	48	8.4	140	10.4	13.9	75	20.3	146
White Mill	SNOTEL	8700	5.7	4.2	136	6.7	160	14.4	11.3	127	14.7	130
Wolverine	SNOTEL	7650	4	2.1	190	4.6	219	10.7	6.2	173	10.7	173
Wood Creek	SNOTEL	5960	4.5	2.7	167	3.2	119	10.6	7.8	136	9	115
Younts Peak	SNOTEL	8350		2.8		7.1	254		7.8		12.8	164
Basin Index					114		142			114		127
# of sites					93		93			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		0.46					2.05			
Boulder	COOP	4900		0.33					1.46			
Dillon Wmce	COOP	5230		0.36		0.91	253		1.72		3.45	201
Grant 4 ESE	COOP	5820	0.55	0.38	145	0.95	250	1.56	1.74	90	3.81	219
Twin Bridges	COOP	4620		0.28		0.31	111		1.36		2.81	207

Virginia City	COOP	5770		0.78					2.8				
Wisdom	COOP	6060		0.68					2.25				
Wise River 3 WNW	COOP	5740		0.67					2.48				
Ennis	COOP	4950	1.18	0.5	236	0.45	90	3.35	2.23	150	3.95	177	
Hebgen Dam	COOP	6490		3.07					7.59				
Norris Madison Pump HS	COOP	4750	2.2	0.6	367	1.75	292	5.73	2.82	203	5.4	191	
Old Faithful	COOP	7360		3.16					7.11		13.5	190	
Belgrade Airport	COOP	4450	0.88	0.52	169	0.46	88	2.95	2.38	124	3.33	140	
Bozeman Montana St Univ	COOP	4860		0.93				1.36	146		3.84	5.89	153
Lenep 6 WSW	COOP	5880		0.79					2.92				
Neihart 8 NNW	COOP	5230		1.02					3.39				
Denton 1 NNE	COOP	3620		0.43					1.98				
Lewistown 10 S	COOP	4910		1.09			0.77	71	3.7		5.68	154	
Lewistown FAA AP	COOP	4130	0.62	0.66	94	0.33	50	2	2.5	80	4.4	176	
Moccasin Experiment Stn	COOP	4300		0.48			0.43	90	2.01		3.33	166	
Stanford	COOP	4860		0.67					2.38				
Grass Range	COOP	3480		0.66					2.34				
Harlowton	COOP	4140		0.44			0.25	57	1.59		2.13	134	
Judith Gap	COOP	4690	1.01	0.33	306	1.06	321	3.29	1.47	224	3.81	259	
Judith Gap 13 E	COOP	5110		0.65			0.57	88	1.94		3.7	191	
Melstone	COOP	2920		0.61			0.32	52	2.36		2.99	127	
Mosby 2 ENE	COOP	2750		0.42			0.38	90	1.84		5.32	289	
Roundup	COOP	3230		0.7			0.62	89	2.17		2.89	133	
Ryegate 18 NNW	COOP	4440	1.52	0.43	353	0.76	177	2.71	1.72	158	3.3	192	
Fairfield	COOP	3980	0.9	0.34	265			2.21	1.35	164			
Gibson Dam	COOP	4590		0.62			1.22	197	2.3		2.99	130	
Choteau Airport	COOP	3950	1.2	0.24	500	0.52	217	2.22	1.03	216	2.2	214	
Chester	COOP	3170		0.48					1.41				
Conrad	COOP	3540	1.5	0.37	405	0.68	184	3.61	1.41	256	2.21	157	
Cut Bank FAA Airport	COOP	3840	0.04	0.22	18	0.1	45	1.05	1.02	103	1.43	140	
East Glacier	COOP	4810		2.44					6.78				
Ethridge	COOP	3540		0.15					0.97				
Goldbutte 7 N	COOP	3500		0.47					1.83				
Summit	COOP	5230	2.52	3.69	68	1.97	53	11.76	11.02	107	12.93	117	
Swift Dam	COOP	4780		1.4			1.94	139	4.63		5.5	119	
Bredette	COOP	2690		0.34			0.8	235	1.59		3.46	218	
Brusett 3 W	COOP	3270		0.52			0.18	35	2.25		4.29	191	
Cascade 5 S	COOP	3360		0.58			1.52	262	2.35		3.78	161	
Cascade 20 SSE	COOP	4600		0.5					2.05				
Circle	COOP	2440	0.41	0.48	85	0.57	119	0.93	1.75	53	1.82	104	
Cohagen	COOP	2710		0.38			0.27	71	1.75		2.59	148	
Content 3 SSE	COOP	2340		0.46			0.42	91	1.72		6.81	396	
Culbertson	COOP	1920		0.39			0.91	233	1.71		2.65	155	
Fort Benton	COOP	2640	1.29	0.54	239	0.3	56	2.19	1.9	115	2.85	150	
Great Falls Wscmo Airpo	COOP	3660	1.31	0.55	238	0.89	162	2.86	2	143	2.93	147	
Helena WSO	COOP	3830	1.83	0.4	458	1.28	320	3.33	1.57	212	2.98	190	
Holter Dam	COOP	3490		0.4					1.72				
Jordan	COOP	2590	0.59	0.41	144			1.09	1.72	63			
Loma 1 WNW	COOP	2580	1.42	0.39	364	0.43	110	3.02	1.65	183	4.03	244	
Medicine Lake 3 SE	COOP	1950		0.36					1.57				
Plentywood	COOP	2040	0.38	0.35	109	1.73	494	1.54	1.7	91	5.28	311	
Raymond Border Stn	COOP	2350		0.46					1.69				
Scobey 4 NW	COOP	2370	0.11	0.29	38	0.23	79	0.57	1.38	41	3.05	221	
Shonkin 7 S	COOP	4300		0.93					3.8				
Townsend	COOP	3840		0.3			0.54	180	1.22		2.13	175	
Trident	COOP	4040		0.58			0.9	155	2.15		3.2	149	
Vida 6 NE	COOP	2400		0.5					1.97				
Westby	COOP	2110		0.39			1.11	285	1.77		3.76	212	
Wolf Point	COOP	2010	0.28	0.4	70	0.61	153	1.7	1.8	94	1.49	83	
St Mary	COOP	4560		2.21					6.73				
Chinook	COOP	2340		0.48			0.06	13	1.74		4.96	285	
Fort Assiniboine	COOP	2610		0.43					1.71				
Guilford	COOP	2820		0.33			0.3	91	1.42		3.05	215	
Glasgow WSO Airport	COOP	2280	0.72	0.4	180	0.36	90	1.8	1.55	116	3.53	228	
Havre WSO AP	COOP	2580	1.22	0.4	305	0.47	118	3.52	1.41	250	3.99	283	
Hingham 11 N	COOP	3100	0.38	0.22	173	0.25	114	1.22	1.12	109	2.93	262	
Kremlin	COOP	2860		0.41					1.5				
Malta 7 E	COOP	2250	0.79	0.27	293	0.24	89	2.69	1.5	179	7.06	471	
Opheim 10 N	COOP	2980	0.83	0.23	361	0.47	204	1.5	1.18	127	3.24	275	
Opheim 16 SE	COOP	2950		0.22			0.2	91	1.15		2.6	226	
Simpson 6 NW	COOP	2740		0.34			0.05	15	1.24		2.22	179	
Turner 11 N	COOP	2980	1.02	0.36	283	0.32	89	1.82	1.33	137	4.99	375	
Big Timber	COOP	4100	2.06	0.68	303	1.41	207	4.58	2.7	170	4.88	181	
Billings WSO	COOP	3570	1.81	0.5	362	1.67	334	3.65	2.31	158	5.56	241	
Columbus	COOP	3590	2.24	0.54	415	1.69	313	4.33	2.46	176	5.08	207	
Fishtail	COOP	4500		0.56			1.41	252	2.98		5.32	179	
Joliet	COOP	3700	1.5	0.55	273	1.13	205	3.56	2.69	132	4.58	170	
Livingston 12 S	COOP	4870	2.27	0.54	420	0.74	137	5.77	2.69	214	6.01	223	
Livingston FAA AP	COOP	4650	0.77	0.52	148	0.36	69	3.04	2.37	128	3.93	166	

Melville 4 W	COOP	5370	1.35	0.54	250	1.13	209	4.21	2.42	174	3.8	157
Nye 2	COOP	4810		0.59		1.11	188		2.93		2.72	93
Pmc Headquarters	MPRC	3656		0.33					1.96			
Rapelje 4 S	COOP	4130	2.68	0.45	596	0.84	187	4.92	2.16	228	3.37	156
Red Lodge 1 NW	COOP	5850	1.72	1.16	148	1.42	122	4.71	4.72	100	5.88	125
Springdale	COOP	4220	2.13	0.55	387	1.69	307	5	2.38	210	5.55	233
Wilsall 8 ENE	COOP	5840	0.47	0.83	57	0.95	114	3.12	3.32	94	4.54	137
Biddle	COOP	3330		0.32					1.85			
Biddle 8 SW	COOP	3600	0.5	0.4	125	0.52	130	1.25	2.12	59	1.34	63
Brandenberg	COOP	2770	1.02	0.55	185	1.08	196	2.44	2.45	100	2.59	106
Broadus	COOP	3030	0.63	0.54	117	0.81	150	1.41	2.16	65	1.8	83
Busby	COOP	3430	1.18	0.59	200	1.48	251	3.46	2.76	125	4.98	180
Colstrip	COOP	3220	2.24	0.46	487	1.2	261	4.02	2.38	169	3.12	131
Forsythe	COOP	2520	0.96	0.54	178	1.26	233	2.1	2.45	86	3.01	123
Glendive	COOP	2080	0.43	0.38	113	0.87	229	0.92	1.89	49	1.88	99
Hardin	COOP	2910	1.27	0.5	254	1.16	232	3.23	2.26	143	5.57	246
Hysham	COOP	2660		0.46		1.1	239		2.22		4.15	187
Hysham 25 SSE	COOP	3100	1.03	0.5	206	0.89	178	2.64	2.44	108	4	164
Lindsay	COOP	2690		0.55		0.88	160		2.06		1.69	82
Mildred 5 N	COOP	2510	0.34	0.3	113	0.71	237	1.05	1.76	60	1.93	110
Miles City FAA Airport	COOP	2630	0.22	0.29	76	0.12	41	1.19	1.6	74	1.09	68
Mizpah 4 NNW	COOP	2480	0.6	0.38	158	0.79	208	1.62	1.88	86	2.19	116
Moorhead 9 NE	COOP	3220		0.28		0.77	275		1.65		1.92	116
Plevna	COOP	2770	0.61	0.39	156	0.74	190	1.61	2.2	73	1.67	76
Powderville 8 NNE	COOP	2800	0.59	0.36	164	0.58	161	1.15	2.04	56	1.95	96
Sidney	COOP	1920	0.79	0.52	152	1.36	262	2.14	2.17	99	2.13	98
Sonnette 2 WNW	COOP	3900	0.7	0.46	152	1.25	272	2.39	2.27	105	2.99	132
Yellowtail Dam	COOP	3300	1.41	0.75	188	0.68	91	4.19	3.33	126	4.95	149
Belltower	COOP	3300	0.46	0.51	90	0.42	82	0.64	1.95	33	2.19	112
Ekalaka	COOP	3430	0.65	0.56	116	0.54	96	1.43	2.76	52	2.7	98
Knobs	COOP	3000	0.64	0.44	145	0.83	189	1.36	2.44	56	2.77	114
Ridgeway 1 S	COOP	3320		0.43		1.3	302		2.02		3.32	164
Webster 3 E	COOP	3140	0.65	0.43	151	0.66	153	1.15	2.22	52	2.66	120
Wibaux 2 E	COOP	2670	0.48	0.27	178	0.59	219	1.23	2.03	61	2.09	103
Basin Index					204		161			121		160
# 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	3	3.1	97	3.7	119	10.2	9.6	106	11.4	119
Badger Pass	SNOTEL	6900		5.7		7.4	130		15.7		15.9	101
Bald Mtn.	SNOTEL	9380	2.3	2.7	85	3.4	126	6.4	7.9	81	9.1	115
Barker Lakes	SNOTEL	8250	2.6	2.5	104	2.1	84	7.5	7.8	96	6.3	81
Basin Creek	SNOTEL	7180	1.4	1.3	108	1.2	92	3.9	4.6	85	4.1	89
Beagle Springs	SNOTEL	8850	0.9	1.4	64	2.6	186	2.9	5	58	9.5	190
Bear Trap Meadow	SNOTEL	8200	1.2	1	120	1.5	150	5	4.2	119	4	95
Beartooth Lake	SNOTEL	9360	7.2	3.7	195	4.9	132	17.9	9.2	195	9.8	107
Beaver Creek	SNOTEL	7850	3.4	3.7	92	4.8	130	10.9	9.5	115	15.2	160
Big Goose	SNOTEL	7990	1.3	1.3	100	2.7	208	3.7	5.3	70	5.4	102
Black Bear	SNOTEL	8170	5	7.4	68	10.4	141	17	18	94	25.3	141
Blackwater	SNOTEL	9780	5.2	3.4	153	8	235	16.6	10	166	18.5	185
Bloody Dick	SNOTEL	7600	3.5	2.5	140	3.5	140	9	7.3	123	7.1	97
Bone Springs Div	SNOTEL	9350	2.5	2.3	109	3	130	6.4	7.2	89	8.2	114
Boulder Mountain	SNOTEL	7950	5.6	3.6	156	3.5	97	13.5	9.8	138	11.3	115
Box Canyon	SNOTEL	6670	2.7	2.1	129	2	95	7.2	6.2	116	6.1	98
Boxelder Creek	MPRC	5100		1.21		2.83	234		3.77		9.79	260
Brackett Creek	SNOTEL	7320	5	3.9	128	4	103	14	11.9	118	12.9	108
Burgess Junction	SNOTEL	7880	1.5	1.7	88	2.5	147	3.9	5.9	66	5.9	100
Burnt Mtn	SNOTEL	5880	2.7	1.7	159	2.7	159	8.3	6.8	122	7.6	112
Burroughs Creek	SNOTEL	8750	2.5			6.9		8.9			10.6	
Calvert Creek	SNOTEL	6430	2.2	2.2	100	2.7	123	5.4	5.4	100	5	93
Canyon	SNOTEL	7870	3.2	3.1	103	5.2	168	8.8	7.9	111	12.8	162
Carrot Basin	SNOTEL	9000	4.6	4.7	98	6.1	130	13.9	12.3	113	15.9	129
Castle Creek	SNOTEL	8400	1.7			4.1		5.8			6.8	
Cloud Peak Reservoir	SNOTEL	9860	2.1	1.4	150	3.9	279	7	6.2	113	7.5	121
Clover Meadow	SNOTEL	8600	3.1	2.6	119	3.5	135	8.8	8.2	107	9.2	112
Cold Springs	SNOTEL	9630	2.1	1.3	162	2.9	223	5.8	5	116	6.6	132
Cole Creek	SNOTEL	7850	2.1	1.4	150	1.7	121	5.7	6.4	89	4.9	77
Crystal Lake	SNOTEL	6050	3.2	2.7	119	2.1	78	9	8.3	108	11.9	143
Daisy Peak	SNOTEL	7600	4	1.8	222	1.7	94	7.2	5.4	133	4.8	89
Darkhorse Lake	SNOTEL	8600	5.5	4.8	115	7.4	154	13.4	13	103	13.1	101
Deadman Creek	SNOTEL	6450	2.1	2	105	1.5	75	4.6	5.8	79	4.8	83
Deer Park	SNOTEL	9700	1.5	3.4	44	9.3	274	7.5	9	83	13.7	152
Divide	SNOTEL	7800	1.3	1.9	68	1.7	89	5.3	5.5	96	7.5	136
Dome Lake	SNOTEL	8880	1.8	1.8	100	2.8	156	5	6.7	75	6.8	101
Dupuyer Creek	SNOTEL	5750	2.5	2	125	2.4	120	7	6.6	106	6	91
East Boulder Mine	SNOTEL	6335	3.7			3.2		9			9.3	
Elk Peak	SNOTEL	7600	3.4			1.8		8.2			6	

Evening Star	SNOTEL	9200	7.2	4.9	147	8.8	180	21.3	13.2	161	20.4	155
Fisher Creek	SNOTEL	9100	8.4	6	140	7.4	123	22	15.1	146	18.9	125
Flattop Mtn.	SNOTEL	6300	8	8.6	93	9.2	107	26	22.5	116	31.2	139
Frohner Meadow	SNOTEL	6480	2.3	1.7	135	3.2	188	6.3	5.2	121	6.2	119
Grave Springs	SNOTEL	8550	0.8	1.4	57	1.4	100	2.7	5.1	53	4.1	80
Hansen Sawmill	SNOTEL	8360	1	1	100	2.6	260	4.5	4	113	5.2	130
Hebgen Dam	COOP	6490		3.07					7.59			
Highwood Divide	MPRC	5650		1.08		1.08	100		3.83		4.05	106
Highwood Station	MPRC	4600		1.04		1.09	105		3.95		4.1	104
Hobbs Park	SNOTEL	10100	2.1	1.7	124	3.9	229	8.4	6.2	135	8.8	142
Kirwin	SNOTEL	9550	3.4	1.6	213	5.4	338	9.8	5.6	175	9.8	175
Lakeview Ridge	SNOTEL	7400	1.4	2.5	56	2.9	116	5.5	7.2	76	10.2	142
Lemhi Ridge	SNOTEL	8100	2.2	2	110	3.8	190	6.3	6.2	102	7	113
Lick Creek	SNOTEL	6860	3.2	2.1	152	2	95	8.3	6.7	124	10.1	151
Little Goose	SNOTEL	8870	2			3.2		5.7			6.8	
Little Warm	SNOTEL	9370	2.3	2	115	3.8	190	9.2	6.2	148	9	145
Lone Mountain	SNOTEL	8880	3.5	2.9	121	3.5	121	10.5	8.5	124	11.8	139
Lower Twin	SNOTEL	7900	3.7	3.3	112	4.1	124	9.8	10	98	12.3	123
Madison Plateau	SNOTEL	7750	3	5.3	57	6.1	115	11.4	12.5	91	18.9	151
Many Glacier	SNOTEL	4900	5.6	5.1	110	3.9	76	17.3	16	108	20.2	126
Marquette	SNOTEL	8760	2.1			2.7		6.6			6.7	
Middle Powder	SNOTEL	7760	1.1	1.6	69	1.8	113	3.1	6	52	4.6	77
Monument Peak	SNOTEL	8850	5.2	4	130	4.2	105	14.1	10.4	136	13.7	132
Moose Creek	SNOTEL	6200	5	4	125	5.4	135	11.6	9.6	121	9.5	99
Mount Lockhart	SNOTEL	6400	5.5	4.4	125	6	136	13.7	12.1	113	13.3	110
Mule Creek	SNOTEL	8300	3.8	2.8	136	4.8	171	10.2	7.8	131	9.8	126
Northeast Entrance	SNOTEL	7350	2.6	2.1	124	3.4	162	8.3	6.2	134	9.9	160
Onion Park	SNOTEL	7410	3.5	3.1	113	3.3	106	8.6	9	96	9	100
Owl Creek	SNOTEL	8975	1.1	0.7	157	1.5	214	4.1	2.9	141	4	138
Parker Peak	SNOTEL	9400	4.6	3	153	5.8	193	14.6	8.6	170	15.2	177
Pickfoot Creek	SNOTEL	6650	3.7	2.4	154	2.9	121	9.3	7.3	127	9.7	133
Pike Creek	SNOTEL	5930	7.2	5.3	136	7.2	136	19.9	14.6	136	20.7	142
Placer Basin	SNOTEL	8830	5.1	2.9	176	4.3	148	14	9.2	152	10.1	110
Porcupine	SNOTEL	6500	2.9	1.8	161	1.7	94	8.4	5.7	147	5.5	96
Porcupine	SNOTEL	6500	2.9	1.8	161	1.7	94	8.4	5.7	147	5.5	96
Powder River Pass	SNOTEL	9480	1.5	1.9	79	2.1	111	6.2	6	103	5.3	88
Rocker Peak	SNOTEL	8000	3.7	2.2	168	2.8	127	9.3	6.6	141	5.5	83
Rocky Boy	SNOTEL	4700	2.1	1.7	124	3	176	10.2	5.1	200	11.3	222
S Fork Shields	SNOTEL	8100	4	3	133	2.5	83	14.2	9.4	151	10.9	116
Sacajawea	SNOTEL	6550	4.7	3.7	127	4.7	127	13.1	11.3	116	13.8	122
Shell Creek	SNOTEL	9580	2.3	1.9	121	2.3	121	7.1	6.5	109	7	108
Short Creek	SNOTEL	7000	1.6	1.1	145	1.5	136	4.3	3.9	110	5.3	136
Shower Falls	SNOTEL	8100	5.4	3.5	154	3.6	103	14.3	10.9	131	15.6	143
Soldier Park	SNOTEL	8720	1.2			2.7		4.7			5.8	
South Pass	SNOTEL	9040	1.3	3.1	42	7.1	229	4.9	8.4	58	9.6	114
Spur Park	SNOTEL	8100	3.5	3	117	2.9	97	7.3	8	91	7.2	90
St. Lawrence Alt	SNOTEL	8620	1.6	1.1	145	1.9	173	5.5	4.3	128	5.6	130
Stringer Creek	SNOTEL	6550	2.8	2.2	127	1.7	77	7.9	6.7	118	6.1	91
Sucker Creek	SNOTEL	8880	1.8	2	90	2.6	130	3.3	6.7	49	5.7	85
Sylvan Lake	SNOTEL	8420	3.5	4	88	6.6	165	12.9	11.2	115	19.7	176
Sylvan Road	SNOTEL	7120	3.2	3.1	103	6.6	213	10.8	9	120	16.6	184
Taylor Road	MPRC	4080		1.18		2.44	207		3.48		8.14	234
Tepee Creek	SNOTEL	8000	1.6	2.7	59	3.2	119	4	7.3	55	8.9	122
Thumb Divide	SNOTEL	7980	2.3	3.4	68	4.8	141	9.9	8.8	113	12.5	142
Tie Creek	SNOTEL	6870	1.3	1.4	93	1.7	121	4.1	5.6	73	6	107
Timber Creek	SNOTEL	7950	0.7	0.7	100	1.2	171	1.9	3.9	49	4.2	108
Tizer Basin	SNOTEL	6880	2.6	1.6	163	2.7	169	6.2	5.4	115	5.8	107
Togwotee Pass	SNOTEL	9580	4.7	4.3	109	8.9	207	16.5	11.6	142	17.6	152
Townsend Creek	SNOTEL	8700	1.8	1.5	120	2.6	173	5.7	5.8	98	6.7	116
Two Ocean Plateau	SNOTEL	9240	3.3	4.6	72	8.4	183	14.3	12.7	113	19.2	151
Waldron	SNOTEL	5600	4.2	2.9	145	4.2	145	11.4	8.3	137	9.7	117
West Yellowstone	SNOTEL	6700	2.3	3	77	4.4	147	7.8	7.2	108	12.9	179
Whiskey Creek	SNOTEL	6800	2	4	50	5.3	133	7.4	9.8	76	13.8	141
White Elephant	SNOTEL	7710	2.9	6	48	8.4	140	10.4	13.9	75	20.3	146
White Mill	SNOTEL	8700	5.7	4.2	136	6.7	160	14.4	11.3	127	14.7	130
Wolverine	SNOTEL	7650	4	2.1	190	4.6	219	10.7	6.2	173	10.7	173
Wood Creek	SNOTEL	5960	4.5	2.7	167	3.2	119	10.6	7.8	136	9	115
Younts Peak	SNOTEL	8350		2.8		7.1	254		7.8		12.8	164
Alder 17 S	COOP	5800		0.46					2.05			
Boulder	COOP	4900		0.33					1.46			
Dillon Wmce	COOP	5230		0.36		0.91	253		1.72		3.45	201
Grant 4 ESE	COOP	5820	0.55	0.38	145	0.95	250	1.56	1.74	90	3.81	219
Twin Bridges	COOP	4620		0.28		0.31	111		1.36		2.81	207
Virginia City	COOP	5770		0.78					2.8			
Wisdom	COOP	6060		0.68					2.25			
Wise River 3 WNW	COOP	5740		0.67					2.48			
Ennis	COOP	4950	1.18	0.5	236	0.45	90	3.35	2.23	150	3.95	177
Hebgen Dam	COOP	6490		3.07					7.59			
Norris Madison Pump HS	COOP	4750	2.2	0.6	367	1.75	292	5.73	2.82	203	5.4	191

Old Faithful	COOP	7360		3.16		4.08	129		7.11		13.5	190
Belgrade Airport	COOP	4450	0.88	0.52	169	0.46	88	2.95	2.38	124	3.33	140
Bozeman Montana St Univ	COOP	4860		0.93		1.36	146		3.84		5.89	153
Lennep 6 WSW	COOP	5880		0.79					2.92			
Neihart 8 NNW	COOP	5230		1.02					3.39			
Denton 1 NNE	COOP	3620		0.43					1.98			
Lewistown 10 S	COOP	4910		1.09		0.77	71		3.7		5.68	154
Lewistown FAA AP	COOP	4130	0.62	0.66	94	0.33	50	2	2.5	80	4.4	176
Moccasin Experiment Stn	COOP	4300		0.48		0.43	90		2.01		3.33	166
Stanford	COOP	4860		0.67					2.38			
Grass Range	COOP	3480		0.66					2.34			
Harlowton	COOP	4140		0.44		0.25	57		1.59		2.13	134
Judith Gap	COOP	4690	1.01	0.33	306	1.06	321	3.29	1.47	224	3.81	259
Judith Gap 13 E	COOP	5110		0.65		0.57	88		1.94		3.7	191
Melstone	COOP	2920		0.61		0.32	52		2.36		2.99	127
Mosby 2 ENE	COOP	2750		0.42		0.38	90		1.84		5.32	289
Roundup	COOP	3230		0.7		0.62	89		2.17		2.89	133
Ryegate 18 NNW	COOP	4440	1.52	0.43	353	0.76	177	2.71	1.72	158	3.3	192
Fairfield	COOP	3980	0.9	0.34	265			2.21	1.35	164		
Gibson Dam	COOP	4590		0.62		1.22	197		2.3		2.99	130
Choteau Airport	COOP	3950	1.2	0.24	500	0.52	217	2.22	1.03	216	2.2	214
Chester	COOP	3170		0.48					1.41			
Conrad	COOP	3540	1.5	0.37	405	0.68	184	3.61	1.41	256	2.21	157
Cut Bank FAA Airport	COOP	3840	0.04	0.22	18	0.1	45	1.05	1.02	103	1.43	140
East Glacier	COOP	4810		2.44					6.78			
Ethridge	COOP	3540		0.15					0.97			
Goldbutte 7 N	COOP	3500		0.47					1.83			
Summit	COOP	5230	2.52	3.69	68	1.97	53	11.76	11.02	107	12.93	117
Swift Dam	COOP	4780		1.4		1.94	139		4.63		5.5	119
Bredette	COOP	2690		0.34		0.8	235		1.59		3.46	218
Brusett 3 W	COOP	3270		0.52		0.18	35		2.25		4.29	191
Cascade 5 S	COOP	3360		0.58		1.52	262		2.35		3.78	161
Cascade 20 SSE	COOP	4600		0.5					2.05			
Circle	COOP	2440	0.41	0.48	85	0.57	119	0.93	1.75	53	1.82	104
Cohagen	COOP	2710		0.38		0.27	71		1.75		2.59	148
Content 3 SSE	COOP	2340		0.46		0.42	91		1.72		6.81	396
Culbertson	COOP	1920		0.39		0.91	233		1.71		2.65	155
Fort Benton	COOP	2640	1.29	0.54	239	0.3	56	2.19	1.9	115	2.85	150
Great Falls Wscmo Airpo	COOP	3660	1.31	0.55	238	0.89	162	2.86	2	143	2.93	147
Helena WSO	COOP	3830	1.83	0.4	458	1.28	320	3.33	1.57	212	2.98	190
Holter Dam	COOP	3490		0.4					1.72			
Jordan	COOP	2590	0.59	0.41	144			1.09	1.72	63		
Loma 1 WNW	COOP	2580	1.42	0.39	364	0.43	110	3.02	1.65	183	4.03	244
Medicine Lake 3 SE	COOP	1950		0.36					1.57			
Plentywood	COOP	2040	0.38	0.35	109	1.73	494	1.54	1.7	91	5.28	311
Raymond Border Stn	COOP	2350		0.46					1.69			
Scobey 4 NW	COOP	2370	0.11	0.29	38	0.23	79	0.57	1.38	41	3.05	221
Shonkin 7 S	COOP	4300		0.93					3.8			
Townsend	COOP	3840		0.3		0.54	180		1.22		2.13	175
Trident	COOP	4040		0.58		0.9	155		2.15		3.2	149
Vida 6 NE	COOP	2400		0.5					1.97			
Westby	COOP	2110		0.39		1.11	285		1.77		3.76	212
Wolf Point	COOP	2010	0.28	0.4	70	0.61	153	1.7	1.8	94	1.49	83
St Mary	COOP	4560		2.21					6.73			
Chinook	COOP	2340		0.48		0.06	13		1.74		4.96	285
Fort Assiniboine	COOP	2610		0.43					1.71			
Guilford	COOP	2820		0.33		0.3	91		1.42		3.05	215
Glasgow WSO Airport	COOP	2280	0.72	0.4	180	0.36	90	1.8	1.55	116	3.53	228
Havre WSO AP	COOP	2580	1.22	0.4	305	0.47	118	3.52	1.41	250	3.99	283
Hingham 11 N	COOP	3100	0.38	0.22	173	0.25	114	1.22	1.12	109	2.93	262
Kremlin	COOP	2860		0.41					1.5			
Malta 7 E	COOP	2250	0.79	0.27	293	0.24	89	2.69	1.5	179	7.06	471
Opheim 10 N	COOP	2980	0.83	0.23	361	0.47	204	1.5	1.18	127	3.24	275
Opheim 16 SE	COOP	2950		0.22		0.2	91		1.15		2.6	226
Simpson 6 NW	COOP	2740		0.34		0.05	15		1.24		2.22	179
Turner 11 N	COOP	2980	1.02	0.36	283	0.32	89	1.82	1.33	137	4.99	375
Big Timber	COOP	4100	2.06	0.68	303	1.41	207	4.58	2.7	170	4.88	181
Billings WSO	COOP	3570	1.81	0.5	362	1.67	334	3.65	2.31	158	5.56	241
Columbus	COOP	3590	2.24	0.54	415	1.69	313	4.33	2.46	176	5.08	207
Fishtail	COOP	4500		0.56		1.41	252		2.98		5.32	179
Joliet	COOP	3700	1.5	0.55	273	1.13	205	3.56	2.69	132	4.58	170
Livingston 12 S	COOP	4870	2.27	0.54	420	0.74	137	5.77	2.69	214	6.01	223
Livingston FAA AP	COOP	4650	0.77	0.52	148	0.36	69	3.04	2.37	128	3.93	166
Melville 4 W	COOP	5370	1.35	0.54	250	1.13	209	4.21	2.42	174	3.8	157
Nye 2	COOP	4810		0.59		1.11	188		2.93		2.72	93
Pmc Headquarters	MPRC	3656		0.33					1.96			
Rapelje 4 S	COOP	4130	2.68	0.45	596	0.84	187	4.92	2.16	228	3.37	156
Red Lodge 1 NW	COOP	5850	1.72	1.16	148	1.42	122	4.71	4.72	100	5.88	125
Springdale	COOP	4220	2.13	0.55	387	1.69	307	5	2.38	210	5.55	233

Wilsall 8 ENE	COOP	5840	0.47	0.83	57	0.95	114	3.12	3.32	94	4.54	137
Biddle	COOP	3330		0.32					1.85			
Biddle 8 SW	COOP	3600	0.5	0.4	125	0.52	130	1.25	2.12	59	1.34	63
Brandenberg	COOP	2770	1.02	0.55	185	1.08	196	2.44	2.45	100	2.59	106
Broadus	COOP	3030	0.63	0.54	117	0.81	150	1.41	2.16	65	1.8	83
Busby	COOP	3430	1.18	0.59	200	1.48	251	3.46	2.76	125	4.98	180
Colstrip	COOP	3220	2.24	0.46	487	1.2	261	4.02	2.38	169	3.12	131
Forsythe	COOP	2520	0.96	0.54	178	1.26	233	2.1	2.45	86	3.01	123
Glendive	COOP	2080	0.43	0.38	113	0.87	229	0.92	1.89	49	1.88	99
Hardin	COOP	2910	1.27	0.5	254	1.16	232	3.23	2.26	143	5.57	246
Hysam	COOP	2660		0.46		1.1	239		2.22		4.15	187
Hysam 25 SSE	COOP	3100	1.03	0.5	206	0.89	178	2.64	2.44	108	4	164
Lindsay	COOP	2690		0.55		0.88	160		2.06		1.69	82
Mildred 5 N	COOP	2510	0.34	0.3	113	0.71	237	1.05	1.76	60	1.93	110
Miles City FAA Airport	COOP	2630	0.22	0.29	76	0.12	41	1.19	1.6	74	1.09	68
Mizpah 4 NNW	COOP	2480	0.6	0.38	158	0.79	208	1.62	1.88	86	2.19	116
Moorhead 9 NE	COOP	3220		0.28		0.77	275		1.65		1.92	116
Plevna	COOP	2770	0.61	0.39	156	0.74	190	1.61	2.2	73	1.67	76
Powderville 8 NNE	COOP	2800	0.59	0.36	164	0.58	161	1.15	2.04	56	1.95	96
Sidney	COOP	1920	0.79	0.52	152	1.36	262	2.14	2.17	99	2.13	98
Sonnette 2 WNW	COOP	3900	0.7	0.46	152	1.25	272	2.39	2.27	105	2.99	132
Yellowtail Dam	COOP	3300	1.41	0.75	188	0.68	91	4.19	3.33	126	4.95	149
Belltower	COOP	3300	0.46	0.51	90	0.42	82	0.64	1.95	33	2.19	112
Ekalaka	COOP	3430	0.65	0.56	116	0.54	96	1.43	2.76	52	2.7	98
Knobs	COOP	3000	0.64	0.44	145	0.83	189	1.36	2.44	56	2.77	114
Ridgeway 1 S	COOP	3320		0.43		1.3	302		2.02		3.32	164
Webster 3 E	COOP	3140	0.65	0.43	151	0.66	153	1.15	2.22	52	2.66	120
Wibaux 2 E	COOP	2670	0.48	0.27	178	0.59	219	1.23	2.03	61	2.09	103
Basin Index					123		144			115		132
# of sites					151		151			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	3	3.1	97	3.7	119	10.2	9.6	106	11.4	119
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		5.7		7.4	130		15.7		15.9	101
Banfield Mountain	SNOTEL	5600	4.4	4.4	100	4.5	102	13.5	11.7	115	16.2	138
Barker Lakes	SNOTEL	8250	2.6	2.5	104	2.1	84	7.5	7.8	96	6.3	81
Basin Creek	SNOTEL	7180	1.4	1.3	108	1.2	92	3.9	4.6	85	4.1	89
Bassoo Peak	OTHER	5150										
Beagle Springs	SNOTEL	8850	0.9	1.4	64	2.6	186	2.9	5	58	9.5	190
Bear Mountain	SNOTEL	5400	8.9	11.6	77	8.6	74	32.6	34	96	44.2	130
Beartooth Lake	SNOTEL	9360	7.2	3.7	195	4.9	132	17.9	9.2	195	9.8	107
Beaver Creek	SNOTEL	7850	3.4	3.7	92	4.8	130	10.9	9.5	115	15.2	160
Bisson Creek	SNOTEL	4920	5.4	2.7	200	3.1	115	13	7.9	165	12.4	157
Black Bear	SNOTEL	8170	5	7.4	68	10.4	141	17	18	94	25.3	141
Black Pine	SNOTEL	7210	3.3	2.3	143	3.1	135	8.1	6.3	129	6	95
Blacktail Mtn	SNOTEL	5650	3.4			3.1		8.3			9.2	
Bloody Dick	SNOTEL	7600	3.5	2.5	140	3.5	140	9	7.3	123	7.1	97
Boulder Mountain	SNOTEL	7950	5.6	3.6	156	3.5	97	13.5	9.8	138	11.3	115
Box Canyon	SNOTEL	6670	2.7	2.1	129	2	95	7.2	6.2	116	6.1	98
Boxelder Creek	MPRC	5100		1.21		2.83	234		3.77		9.79	260
Brackett Creek	SNOTEL	7320	5	3.9	128	4	103	14	11.9	118	12.9	108
Burnt Mtn	SNOTEL	5880	2.7	1.7	159	2.7	159	8.3	6.8	122	7.6	112
Calvert Creek	SNOTEL	6430	2.2	2.2	100	2.7	123	5.4	5.4	100	5	93
Canyon	SNOTEL	7870	3.2	3.1	103	5.2	168	8.8	7.9	111	12.8	162
Carrot Basin	SNOTEL	9000	4.6	4.7	98	6.1	130	13.9	12.3	113	15.9	129
Clover Meadow	SNOTEL	8600	3.1	2.6	119	3.5	135	8.8	8.2	107	9.2	112
Cole Creek	SNOTEL	7850	2.1	1.4	150	1.7	121	5.7	6.4	89	4.9	77
Combination	SNOTEL	5600	2.3	1.8	128	2.3	128	6.1	4.9	124	5.1	104
Copper Bottom	SNOTEL	5200	4.3	3.4	126	6	176	10.9	7.9	138	10.9	138
Copper Camp	SNOTEL	6950	7.6	5.9	129	7	119	17.8	15.3	116	14.7	96
Crystal Lake	SNOTEL	6050	3.2	2.7	119	2.1	78	9	8.3	108	11.9	143
Daisy Peak	SNOTEL	7600	4	1.8	222	1.7	94	7.2	5.4	133	4.8	89
Daly Creek	SNOTEL	5780	3.7	2.5	148	2.8	112	7.2	6.9	104	6.3	91
Darkhorse Lake	SNOTEL	8600	5.5	4.8	115	7.4	154	13.4	13	103	13.1	101
Deadman Creek	SNOTEL	6450	2.1	2	105	1.5	75	4.6	5.8	79	4.8	83
Divide	SNOTEL	7800	1.3	1.9	68	1.7	89	5.3	5.5	96	7.5	136
Dix Hill	MPRC	6400		1.27		1.58	124		3.53		4.51	128
Dupuyer Creek	SNOTEL	5750	2.5	2	125	2.4	120	7	6.6	106	6	91
East Boulder Mine	SNOTEL	6335	3.7			3.2		9			9.3	
Elk Peak	SNOTEL	7600	3.4			1.8		8.2			6	
Emery Creek	SNOTEL	4350	5.6	4.4	127	4.5	102	15.3	12	128	18.1	151
Fisher Creek	SNOTEL	9100	8.4	6	140	7.4	123	22	15.1	146	18.9	125
Flattop Mtn.	SNOTEL	6300	8	8.6	93	9.2	107	26	22.5	116	31.2	139
Frohner Meadow	SNOTEL	6480	2.3	1.7	135	3.2	188	6.3	5.2	121	6.2	119
Garver Creek	SNOTEL	4250	3.3	3.5	94	3.2	91	12.4	9.4	132	14.8	157
Grave Creek	SNOTEL	4300	5.1	5.1	100	5	98	13.9	16.1	86	23.5	146

Hand Creek	SNOTEL	5035	3.4	3.1	110	4	129	8.3	8.1	102	10.8	133
Hawkins Lake	SNOTEL	6450	4.9	4.8	102	4	83	20.7	14.4	144	22.7	158
Hebgen Dam	COOP	6490		3.07					7.59			
Highwood Divide	MPRC	5650		1.08		1.08	100		3.83		4.05	106
Highwood Station	MPRC	4600		1.04		1.09	105		3.95		4.1	104
Hoodoo Basin	SNOTEL	6050	9.5	8.7	109	9.3	107	25.9	22.6	115	26	115
Humboldt Gulch	SNOTEL	4250	6.6	6.4	103	6.3	98	21	18.2	115	23	126
Kraft Creek	SNOTEL	4750	7	4.6	152	6.3	137	17.5	12.8	137	16.2	127
Lakeview Ridge	SNOTEL	7400	1.4	2.5	56	2.9	116	5.5	7.2	76	10.2	142
Lemhi Ridge	SNOTEL	8100	2.2	2	110	3.8	190	6.3	6.2	102	7	113
Lick Creek	SNOTEL	6860	3.2	2.1	152	2	95	8.3	6.7	124	10.1	151
Lolo Pass	SNOTEL	5240	7.6	6.1	125	7.4	121	18.2	16.2	112	17.9	110
Lone Mountain	SNOTEL	8880	3.5	2.9	121	3.5	121	10.5	8.5	124	11.8	139
Lookout	SNOTEL	5140	6.7	7.8	86	5.5	71	22.1	19.5	113	23.4	120
Lower Twin	SNOTEL	7900	3.7	3.3	112	4.1	124	9.8	10	98	12.3	123
Lubrecht Flume	SNOTEL	4680	4.1	1.9	216	2	105	8.7	5.4	161	7	130
Madison Plateau	SNOTEL	7750	3	5.3	57	6.1	115	11.4	12.5	91	18.9	151
Many Glacier	SNOTEL	4900	5.6	5.1	110	3.9	76	17.3	16	108	20.2	126
Monument Peak	SNOTEL	8850	5.2	4	130	4.2	105	14.1	10.4	136	13.7	132
Moss Peak	SNOTEL	6780	8.4	6	140	8.2	137	23.7	17.1	139	24.5	143
Mount Lockhart	SNOTEL	6400	5.5	4.4	125	6	136	13.7	12.1	113	13.3	110
Mule Creek	SNOTEL	8300	3.8	2.8	136	4.8	171	10.2	7.8	131	9.8	126
N Fk Elk Creek	SNOTEL	6250	5.5	2.4	229	3	125	9.6	6.6	145	7.9	120
Nevada Ridge	SNOTEL	7020	5	3	167	5	167	11.2	8.1	138	9.4	116
Nez Perce Camp	SNOTEL	5650	5.1	3.6	142	5.6	156	12.4	9.9	125	11	111
Noisy Basin	SNOTEL	6040	11.5	8.1	142	7.9	98	24.8	19.9	125	25.6	129
North Fork Jocko	SNOTEL	6330	12.8	8.4	152	11.4	136	31.3	23.4	134	28.5	122
Northeast Entrance	SNOTEL	7350	2.6	2.1	124	3.4	162	8.3	6.2	134	9.9	160
Onion Park	SNOTEL	7410	3.5	3.1	113	3.3	106	8.6	9	96	9	100
Parker Peak	SNOTEL	9400	4.6	3	153	5.8	193	14.6	8.6	170	15.2	177
Peterson Meadows	SNOTEL	7200	3.2	1.8	178	2.3	128	8	5.5	145	6	109
Pickfoot Creek	SNOTEL	6650	3.7	2.4	154	2.9	121	9.3	7.3	127	9.7	133
Pike Creek	SNOTEL	5930	7.2	5.3	136	7.2	136	19.9	14.6	136	20.7	142
Placer Basin	SNOTEL	8830	5.1	2.9	176	4.3	148	14	9.2	152	10.1	110
Poorman Creek	SNOTEL	5100	9	9.3	97	9.1	98	28.1	26.4	106	38.4	145
Porcupine	SNOTEL	6500	2.9	1.8	161	1.7	94	8.4	5.7	147	5.5	96
Rocker Peak	SNOTEL	8000	3.7	2.2	168	2.8	127	9.3	6.6	141	5.5	83
Rocky Boy	SNOTEL	4700	2.1	1.7	124	3	176	10.2	5.1	200	11.3	222
S Fork Shields	SNOTEL	8100	4	3	133	2.5	83	14.2	9.4	151	10.9	116
Sacajawea	SNOTEL	6550	4.7	3.7	127	4.7	127	13.1	11.3	116	13.8	122
Saddle Mtn.	SNOTEL	7940	4.3	4.5	96	5.1	113	9.8	10.7	92	8	75
Short Creek	SNOTEL	7000	1.6	1.1	145	1.5	136	4.3	3.9	110	5.3	136
Shower Falls	SNOTEL	8100	5.4	3.5	154	3.6	103	14.3	10.9	131	15.6	143
Skalkaho Summit	SNOTEL	7250	5.8	4.4	132	5	114	11.7	10.8	108	11.1	103
Sleeping Woman	SNOTEL	6150	5.5	3.7	149	5.2	141	14.3	10.2	140	15	147
Spur Park	SNOTEL	8100	3.5	3	117	2.9	97	7.3	8	91	7.2	90
Stahl Peak	SNOTEL	6030	6.3	6.2	102	6.4	103	17.5	18.4	95	26.9	146
Stringer Creek	SNOTEL	6550	2.8	2.2	127	1.7	77	7.9	6.7	118	6.1	91
Stuart Mountain	SNOTEL	7400	10.1	6.3	160	7.7	122	20.1	14.9	135	17.8	119
Taylor Road	MPRC	4080		1.18		2.44	207		3.48		8.14	234
Tepee Creek	SNOTEL	8000	1.6	2.7	59	3.2	119	4	7.3	55	8.9	122
Tizer Basin	SNOTEL	6880	2.6	1.6	163	2.7	169	6.2	5.4	115	5.8	107
Twelvemile Creek	SNOTEL	5600	6.4	6	107	7.8	130	16.1	15.6	103	18.4	118
Twin Lakes	SNOTEL	6400	10.6	8.5	125	10.3	121	27	21.7	124	24.2	112
Waldron	SNOTEL	5600	4.2	2.9	145	4.2	145	11.4	8.3	137	9.7	117
Warm Springs	SNOTEL	7800	5.7	3.8	150	4.3	113	13.6	10.7	127	10	93
West Yellowstone	SNOTEL	6700	2.3	3	77	4.4	147	7.8	7.2	108	12.9	179
Whiskey Creek	SNOTEL	6800	2	4	50	5.3	133	7.4	9.8	76	13.8	141
White Elephant	SNOTEL	7710	2.9	6	48	8.4	140	10.4	13.9	75	20.3	146
White Mill	SNOTEL	8700	5.7	4.2	136	6.7	160	14.4	11.3	127	14.7	130
Wolverine	SNOTEL	7650	4	2.1	190	4.6	219	10.7	6.2	173	10.7	173
Wood Creek	SNOTEL	5960	4.5	2.7	167	3.2	119	10.6	7.8	136	9	115
Younts Peak	SNOTEL	8350		2.8		7.1	254		7.8		12.8	164
Basin Index					121		120			118		126
# of sites					95		95			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		1.06			1.53	144		3.39		7.14	211
Libby 1 Ne Ranger Stn	COOP	2100		2.2						6.12			
Libby 32 SSE	COOP	3600		2.57			2.3	89		7.68		9.93	129
Bigfork 13 S	COOP	2910		1.53						5.22			
Kalispell WSO Airport	COOP	2970	2.37	1.56	152		1.75	112	5.15	4	129	7.23	181
Polson Kerr Dam	COOP	2730		1.05			1.06	101		3.4		6.02	177
Whitefish	COOP	3100		1.98						5			
Butte FAA Arpt	COOP	5540	0.53	0.51	104		0.44	86	1.44	1.89	76	3.22	170
Philipsburg Ranger Stn	COOP	5270	1.4	0.59	237				5.57	2.45	227		
Seeley Lake Ranger Stn	COOP	4100		2.05			2.91	142		5.9		7.26	123

Darby	COOP	3880		1.29		1.43	111		3.88		3.39	87
Hamilton	COOP	3530		1.22					3.15			
Stevensville	COOP	3380		1.03		1.48	144		2.9		4.13	142
Heron 2 NW	COOP	2240		4.15		3.7	89		11.45		15.91	139
Missoula WSO AP	COOP	3200	1.62	1.04	156	1.49	143	3.82	2.93	130	4.66	159
Superior	COOP	2710		1.3					4.46			
Thompson Falls Power Ho	COOP	2380		2.35		1.99	85		6.94		9.19	132
Trout Creek Ranger Stn	COOP	2360		3.5					9.68			
Alder 17 S	COOP	5800		0.46					2.05			
Boulder	COOP	4900		0.33					1.46			
Dillon Wmce	COOP	5230		0.36		0.91	253		1.72		3.45	201
Grant 4 ESE	COOP	5820	0.55	0.38	145	0.95	250	1.56	1.74	90	3.81	219
Twin Bridges	COOP	4620		0.28		0.31	111		1.36		2.81	207
Virginia City	COOP	5770		0.78					2.8			
Wisdom	COOP	6060		0.68					2.25			
Wise River 3 WNW	COOP	5740		0.67					2.48			
Ennis	COOP	4950	1.18	0.5	236	0.45	90	3.35	2.23	150	3.95	177
Hebgen Dam	COOP	6490		3.07					7.59			
Norris Madison Pump HS	COOP	4750	2.2	0.6	367	1.75	292	5.73	2.82	203	5.4	191
Old Faithful	COOP	7360		3.16		4.08	129		7.11		13.5	190
Belgrade Airport	COOP	4450	0.88	0.52	169	0.46	88	2.95	2.38	124	3.33	140
Bozeman Montana St Univ	COOP	4860		0.93		1.36	146		3.84		5.89	153
Lenep 6 WSW	COOP	5880		0.79					2.92			
Neihart 8 NNW	COOP	5230		1.02					3.39			
Denton 1 NNE	COOP	3620		0.43					1.98			
Lewistown 10 S	COOP	4910		1.09		0.77	71		3.7		5.68	154
Lewistown FAA AP	COOP	4130	0.62	0.66	94	0.33	50	2	2.5	80	4.4	176
Moccasin Experiment Stn	COOP	4300		0.48		0.43	90		2.01		3.33	166
Stanford	COOP	4860		0.67					2.38			
Grass Range	COOP	3480		0.66					2.34			
Harlowton	COOP	4140		0.44		0.25	57		1.59		2.13	134
Judith Gap	COOP	4690	1.01	0.33	306	1.06	321	3.29	1.47	224	3.81	259
Judith Gap 13 E	COOP	5110		0.65		0.57	88		1.94		3.7	191
Melstone	COOP	2920		0.61		0.32	52		2.36		2.99	127
Mosby 2 ENE	COOP	2750		0.42		0.38	90		1.84		5.32	289
Roundup	COOP	3230		0.7		0.62	89		2.17		2.89	133
Ryegate 18 NNW	COOP	4440	1.52	0.43	353	0.76	177	2.71	1.72	158	3.3	192
Fairfield	COOP	3980	0.9	0.34	265			2.21	1.35	164		
Gibson Dam	COOP	4590		0.62		1.22	197		2.3		2.99	130
Choteau Airport	COOP	3950	1.2	0.24	500	0.52	217	2.22	1.03	216	2.2	214
Chester	COOP	3170		0.48					1.41			
Conrad	COOP	3540	1.5	0.37	405	0.68	184	3.61	1.41	256	2.21	157
Cut Bank FAA Airport	COOP	3840	0.04	0.22	18	0.1	45	1.05	1.02	103	1.43	140
East Glacier	COOP	4810		2.44					6.78			
Ethridge	COOP	3540		0.15					0.97			
Goldbutte 7 N	COOP	3500		0.47					1.83			
Summit	COOP	5230	2.52	3.69	68	1.97	53	11.76	11.02	107	12.93	117
Swift Dam	COOP	4780		1.4		1.94	139		4.63		5.5	119
Bredette	COOP	2690		0.34		0.8	235		1.59		3.46	218
Brusett 3 W	COOP	3270		0.52		0.18	35		2.25		4.29	191
Cascade 5 S	COOP	3360		0.58		1.52	262		2.35		3.78	161
Cascade 20 SSE	COOP	4600		0.5					2.05			
Circle	COOP	2440	0.41	0.48	85	0.57	119	0.93	1.75	53	1.82	104
Cohagen	COOP	2710		0.38		0.27	71		1.75		2.59	148
Content 3 SSE	COOP	2340		0.46		0.42	91		1.72		6.81	396
Culbertson	COOP	1920		0.39		0.91	233		1.71		2.65	155
Fort Benton	COOP	2640	1.29	0.54	239	0.3	56	2.19	1.9	115	2.85	150
Great Falls Wscmo Airpo	COOP	3660	1.31	0.55	238	0.89	162	2.86	2	143	2.93	147
Helena WSO	COOP	3830	1.83	0.4	458	1.28	320	3.33	1.57	212	2.98	190
Holter Dam	COOP	3490		0.4					1.72			
Jordan	COOP	2590	0.59	0.41	144			1.09	1.72	63		
Loma 1 WNW	COOP	2580	1.42	0.39	364	0.43	110	3.02	1.65	183	4.03	244
Medicine Lake 3 SE	COOP	1950		0.36					1.57			
Plentywood	COOP	2040	0.38	0.35	109	1.73	494	1.54	1.7	91	5.28	311
Raymond Border Stn	COOP	2350		0.46					1.69			
Scobey 4 NW	COOP	2370	0.11	0.29	38	0.23	79	0.57	1.38	41	3.05	221
Shonkin 7 S	COOP	4300		0.93					3.8			
Townsend	COOP	3840		0.3		0.54	180		1.22		2.13	175
Trident	COOP	4040		0.58		0.9	155		2.15		3.2	149
Vida 6 NE	COOP	2400		0.5					1.97			
Westby	COOP	2110		0.39		1.11	285		1.77		3.76	212
Wolf Point	COOP	2010	0.28	0.4	70	0.61	153	1.7	1.8	94	1.49	83
St Mary	COOP	4560		2.21					6.73			
Chinook	COOP	2340		0.48		0.06	13		1.74		4.96	285
Fort Assiniboine	COOP	2610		0.43					1.71			
Guilford	COOP	2820		0.33		0.3	91		1.42		3.05	215
Glasgow WSO Airport	COOP	2280	0.72	0.4	180	0.36	90	1.8	1.55	116	3.53	228
Havre WSO AP	COOP	2580	1.22	0.4	305	0.47	118	3.52	1.41	250	3.99	283
Hingham 11 N	COOP	3100	0.38	0.22	173	0.25	114	1.22	1.12	109	2.93	262

Kremlin	COOP	2860		0.41					1.5			
Malta 7 E	COOP	2250	0.79	0.27	293	0.24	89	2.69	1.5	179	7.06	471
Opheim 10 N	COOP	2980	0.83	0.23	361	0.47	204	1.5	1.18	127	3.24	275
Opheim 16 SE	COOP	2950		0.22		0.2	91		1.15		2.6	226
Simpson 6 NW	COOP	2740		0.34		0.05	15		1.24		2.22	179
Turner 11 N	COOP	2980	1.02	0.36	283	0.32	89	1.82	1.33	137	4.99	375
Big Timber	COOP	4100	2.06	0.68	303	1.41	207	4.58	2.7	170	4.88	181
Billings WSO	COOP	3570	1.81	0.5	362	1.67	334	3.65	2.31	158	5.56	241
Columbus	COOP	3590	2.24	0.54	415	1.69	313	4.33	2.46	176	5.08	207
Fishtail	COOP	4500		0.56		1.41	252		2.98		5.32	179
Joliet	COOP	3700	1.5	0.55	273	1.13	205	3.56	2.69	132	4.58	170
Livingston 12 S	COOP	4870	2.27	0.54	420	0.74	137	5.77	2.69	214	6.01	223
Livingston FAA AP	COOP	4650	0.77	0.52	148	0.36	69	3.04	2.37	128	3.93	166
Melville 4 W	COOP	5370	1.35	0.54	250	1.13	209	4.21	2.42	174	3.8	157
Nye 2	COOP	4810		0.59		1.11	188		2.93		2.72	93
Pmc Headquarters	MPRC	3656		0.33					1.96			
Rapelje 4 S	COOP	4130	2.68	0.45	596	0.84	187	4.92	2.16	228	3.37	156
Red Lodge 1 NW	COOP	5850	1.72	1.16	148	1.42	122	4.71	4.72	100	5.88	125
Springdale	COOP	4220	2.13	0.55	387	1.69	307	5	2.38	210	5.55	233
Wilsall 8 ENE	COOP	5840	0.47	0.83	57	0.95	114	3.12	3.32	94	4.54	137
Biddle	COOP	3330		0.32					1.85			
Biddle 8 SW	COOP	3600	0.5	0.4	125	0.52	130	1.25	2.12	59	1.34	63
Brandenberg	COOP	2770	1.02	0.55	185	1.08	196	2.44	2.45	100	2.59	106
Broadus	COOP	3030	0.63	0.54	117	0.81	150	1.41	2.16	65	1.8	83
Busby	COOP	3430	1.18	0.59	200	1.48	251	3.46	2.76	125	4.98	180
Colstrip	COOP	3220	2.24	0.46	487	1.2	261	4.02	2.38	169	3.12	131
Forsythe	COOP	2520	0.96	0.54	178	1.26	233	2.1	2.45	86	3.01	123
Glendive	COOP	2080	0.43	0.38	113	0.87	229	0.92	1.89	49	1.88	99
Hardin	COOP	2910	1.27	0.5	254	1.16	232	3.23	2.26	143	5.57	246
Hysham	COOP	2660		0.46		1.1	239		2.22		4.15	187
Hysham 25 SSE	COOP	3100	1.03	0.5	206	0.89	178	2.64	2.44	108	4	164
Lindsay	COOP	2690		0.55		0.88	160		2.06		1.69	82
Mildred 5 N	COOP	2510	0.34	0.3	113	0.71	237	1.05	1.76	60	1.93	110
Miles City FAA Airport	COOP	2630	0.22	0.29	76	0.12	41	1.19	1.6	74	1.09	68
Mizpah 4 NNW	COOP	2480	0.6	0.38	158	0.79	208	1.62	1.88	86	2.19	116
Moorhead 9 NE	COOP	3220		0.28		0.77	275		1.65		1.92	116
Plevna	COOP	2770	0.61	0.39	156	0.74	190	1.61	2.2	73	1.67	76
Powderville 8 NNE	COOP	2800	0.59	0.36	164	0.58	161	1.15	2.04	56	1.95	96
Sidney	COOP	1920	0.79	0.52	152	1.36	262	2.14	2.17	99	2.13	98
Sonnette 2 WNW	COOP	3900	0.7	0.46	152	1.25	272	2.39	2.27	105	2.99	132
Yellowtail Dam	COOP	3300	1.41	0.75	188	0.68	91	4.19	3.33	126	4.95	149
Belltower	COOP	3300	0.46	0.51	90	0.42	82	0.64	1.95	33	2.19	112
Ekalaka	COOP	3430	0.65	0.56	116	0.54	96	1.43	2.76	52	2.7	98
Knobs	COOP	3000	0.64	0.44	145	0.83	189	1.36	2.44	56	2.77	114
Ridgeway 1 S	COOP	3320		0.43		1.3	302		2.02		3.32	164
Webster 3 E	COOP	3140	0.65	0.43	151	0.66	153	1.15	2.22	52	2.66	120
Wibaux 2 E	COOP	2670	0.48	0.27	178	0.59	219	1.23	2.03	61	2.09	103
Basin Index					199		157			121		161
# of sites					61		61			61		61

MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3	3.1	97	3.7	119	10.2	9.6	106	11.4	119
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		5.7		7.4	130		15.7		15.9	101
Banfield Mountain	SNOTEL	5600	4.4	4.4	100	4.5	102	13.5	11.7	115	16.2	138
Barker Lakes	SNOTEL	8250	2.6	2.5	104	2.1	84	7.5	7.8	96	6.3	81
Basin Creek	SNOTEL	7180	1.4	1.3	108	1.2	92	3.9	4.6	85	4.1	89
Bassoo Peak	OTHER	5150										
Beagle Springs	SNOTEL	8850	0.9	1.4	64	2.6	186	2.9	5	58	9.5	190
Bear Mountain	SNOTEL	5400	8.9	11.6	77	8.6	74	32.6	34	96	44.2	130
Beartooth Lake	SNOTEL	9360	7.2	3.7	195	4.9	132	17.9	9.2	195	9.8	107
Beaver Creek	SNOTEL	7850	3.4	3.7	92	4.8	130	10.9	9.5	115	15.2	160
Bisson Creek	SNOTEL	4920	5.4	2.7	200	3.1	115	13	7.9	165	12.4	157
Black Bear	SNOTEL	8170	5	7.4	68	10.4	141	17	18	94	25.3	141
Black Pine	SNOTEL	7210	3.3	2.3	143	3.1	135	8.1	6.3	129	6	95
Blacktail Mtn	SNOTEL	5650	3.4			3.1		8.3			9.2	
Bloody Dick	SNOTEL	7600	3.5	2.5	140	3.5	140	9	7.3	123	7.1	97
Boulder Mountain	SNOTEL	7950	5.6	3.6	156	3.5	97	13.5	9.8	138	11.3	115
Box Canyon	SNOTEL	6670	2.7	2.1	129	2	95	7.2	6.2	116	6.1	98
Boxelder Creek	MPRC	5100		1.21		2.83	234		3.77		9.79	260
Brackett Creek	SNOTEL	7320	5	3.9	128	4	103	14	11.9	118	12.9	108
Burnt Mtn	SNOTEL	5880	2.7	1.7	159	2.7	159	8.3	6.8	122	7.6	112
Calvert Creek	SNOTEL	6430	2.2	2.2	100	2.7	123	5.4	5.4	100	5	93
Canyon	SNOTEL	7870	3.2	3.1	103	5.2	168	8.8	7.9	111	12.8	162
Carrot Basin	SNOTEL	9000	4.6	4.7	98	6.1	130	13.9	12.3	113	15.9	129
Clover Meadow	SNOTEL	8600	3.1	2.6	119	3.5	135	8.8	8.2	107	9.2	112
Cole Creek	SNOTEL	7850	2.1	1.4	150	1.7	121	5.7	6.4	89	4.9	77

Combination	SNOTEL	5600	2.3	1.8	128	2.3	128	6.1	4.9	124	5.1	104
Copper Bottom	SNOTEL	5200	4.3	3.4	126	6	176	10.9	7.9	138	10.9	138
Copper Camp	SNOTEL	6950	7.6	5.9	129	7	119	17.8	15.3	116	14.7	96
Crystal Lake	SNOTEL	6050	3.2	2.7	119	2.1	78	9	8.3	108	11.9	143
Daisy Peak	SNOTEL	7600	4	1.8	222	1.7	94	7.2	5.4	133	4.8	89
Daly Creek	SNOTEL	5780	3.7	2.5	148	2.8	112	7.2	6.9	104	6.3	91
Darkhorse Lake	SNOTEL	8600	5.5	4.8	115	7.4	154	13.4	13	103	13.1	101
Deadman Creek	SNOTEL	6450	2.1	2	105	1.5	75	4.6	5.8	79	4.8	83
Divide	SNOTEL	7800	1.3	1.9	68	1.7	89	5.3	5.5	96	7.5	136
Dix Hill	MPRC	6400		1.27		1.58	124		3.53		4.51	128
Dupuyer Creek	SNOTEL	5750	2.5	2	125	2.4	120	7	6.6	106	6	91
East Boulder Mine	SNOTEL	6335	3.7			3.2		9			9.3	
Elk Peak	SNOTEL	7600	3.4			1.8		8.2			6	
Emery Creek	SNOTEL	4350	5.6	4.4	127	4.5	102	15.3	12	128	18.1	151
Fisher Creek	SNOTEL	9100	8.4	6	140	7.4	123	22	15.1	146	18.9	125
Flattop Mtn.	SNOTEL	6300	8	8.6	93	9.2	107	26	22.5	116	31.2	139
Frohner Meadow	SNOTEL	6480	2.3	1.7	135	3.2	188	6.3	5.2	121	6.2	119
Garver Creek	SNOTEL	4250	3.3	3.5	94	3.2	91	12.4	9.4	132	14.8	157
Grave Creek	SNOTEL	4300	5.1	5.1	100	5	98	13.9	16.1	86	23.5	146
Hand Creek	SNOTEL	5035	3.4	3.1	110	4	129	8.3	8.1	102	10.8	133
Hawkins Lake	SNOTEL	6450	4.9	4.8	102	4	83	20.7	14.4	144	22.7	158
Hebgen Dam	COOP	6490		3.07					7.59			
Highwood Divide	MPRC	5650		1.08		1.08	100		3.83		4.05	106
Highwood Station	MPRC	4600		1.04		1.09	105		3.95		4.1	104
Hoodoo Basin	SNOTEL	6050	9.5	8.7	109	9.3	107	25.9	22.6	115	26	115
Humboldt Gulch	SNOTEL	4250	6.6	6.4	103	6.3	98	21	18.2	115	23	126
Kraft Creek	SNOTEL	4750	7	4.6	152	6.3	137	17.5	12.8	137	16.2	127
Lakeview Ridge	SNOTEL	7400	1.4	2.5	56	2.9	116	5.5	7.2	76	10.2	142
Lemhi Ridge	SNOTEL	8100	2.2	2	110	3.8	190	6.3	6.2	102	7	113
Lick Creek	SNOTEL	6860	3.2	2.1	152	2	95	8.3	6.7	124	10.1	151
Lolo Pass	SNOTEL	5240	7.6	6.1	125	7.4	121	18.2	16.2	112	17.9	110
Lone Mountain	SNOTEL	8880	3.5	2.9	121	3.5	121	10.5	8.5	124	11.8	139
Lookout	SNOTEL	5140	6.7	7.8	86	5.5	71	22.1	19.5	113	23.4	120
Lower Twin	SNOTEL	7900	3.7	3.3	112	4.1	124	9.8	10	98	12.3	123
Lubrecht Flume	SNOTEL	4680	4.1	1.9	216	2	105	8.7	5.4	161	7	130
Madison Plateau	SNOTEL	7750	3	5.3	57	6.1	115	11.4	12.5	91	18.9	151
Many Glacier	SNOTEL	4900	5.6	5.1	110	3.9	76	17.3	16	108	20.2	126
Monument Peak	SNOTEL	8850	5.2	4	130	4.2	105	14.1	10.4	136	13.7	132
Moss Peak	SNOTEL	6780	8.4	6	140	8.2	137	23.7	17.1	139	24.5	143
Mount Lockhart	SNOTEL	6400	5.5	4.4	125	6	136	13.7	12.1	113	13.3	110
Mule Creek	SNOTEL	8300	3.8	2.8	136	4.8	171	10.2	7.8	131	9.8	126
N Fk Elk Creek	SNOTEL	6250	5.5	2.4	229	3	125	9.6	6.6	145	7.9	120
Nevada Ridge	SNOTEL	7020	5	3	167	5	167	11.2	8.1	138	9.4	116
Nez Perce Camp	SNOTEL	5650	5.1	3.6	142	5.6	156	12.4	9.9	125	11	111
Noisy Basin	SNOTEL	6040	11.5	8.1	142	7.9	98	24.8	19.9	125	25.6	129
North Fork Jocko	SNOTEL	6330	12.8	8.4	152	11.4	136	31.3	23.4	134	28.5	122
Northeast Entrance	SNOTEL	7350	2.6	2.1	124	3.4	162	8.3	6.2	134	9.9	160
Onion Park	SNOTEL	7410	3.5	3.1	113	3.3	106	8.6	9	96	9	100
Parker Peak	SNOTEL	9400	4.6	3	153	5.8	193	14.6	8.6	170	15.2	177
Peterson Meadows	SNOTEL	7200	3.2	1.8	178	2.3	128	8	5.5	145	6	109
Pickfoot Creek	SNOTEL	6650	3.7	2.4	154	2.9	121	9.3	7.3	127	9.7	133
Pike Creek	SNOTEL	5930	7.2	5.3	136	7.2	136	19.9	14.6	136	20.7	142
Placer Basin	SNOTEL	8830	5.1	2.9	176	4.3	148	14	9.2	152	10.1	110
Poorman Creek	SNOTEL	5100	9	9.3	97	9.1	98	28.1	26.4	106	38.4	145
Porcupine	SNOTEL	6500	2.9	1.8	161	1.7	94	8.4	5.7	147	5.5	96
Rocker Peak	SNOTEL	8000	3.7	2.2	168	2.8	127	9.3	6.6	141	5.5	83
Rocky Boy	SNOTEL	4700	2.1	1.7	124	3	176	10.2	5.1	200	11.3	222
S Fork Shields	SNOTEL	8100	4	3	133	2.5	83	14.2	9.4	151	10.9	116
Sacajawea	SNOTEL	6550	4.7	3.7	127	4.7	127	13.1	11.3	116	13.8	122
Saddle Mtn.	SNOTEL	7940	4.3	4.5	96	5.1	113	9.8	10.7	92	8	75
Short Creek	SNOTEL	7000	1.6	1.1	145	1.5	136	4.3	3.9	110	5.3	136
Shower Falls	SNOTEL	8100	5.4	3.5	154	3.6	103	14.3	10.9	131	15.6	143
Skalkaho Summit	SNOTEL	7250	5.8	4.4	132	5	114	11.7	10.8	108	11.1	103
Sleeping Woman	SNOTEL	6150	5.5	3.7	149	5.2	141	14.3	10.2	140	15	147
Spur Park	SNOTEL	8100	3.5	3	117	2.9	97	7.3	8	91	7.2	90
Stahl Peak	SNOTEL	6030	6.3	6.2	102	6.4	103	17.5	18.4	95	26.9	146
Stringer Creek	SNOTEL	6550	2.8	2.2	127	1.7	77	7.9	6.7	118	6.1	91
Stuart Mountain	SNOTEL	7400	10.1	6.3	160	7.7	122	20.1	14.9	135	17.8	119
Taylor Road	MPRC	4080		1.18		2.44	207		3.48		8.14	234
Tepee Creek	SNOTEL	8000	1.6	2.7	59	3.2	119	4	7.3	55	8.9	122
Tizer Basin	SNOTEL	6880	2.6	1.6	163	2.7	169	6.2	5.4	115	5.8	107
Twelvemile Creek	SNOTEL	5600	6.4	6	107	7.8	130	16.1	15.6	103	18.4	118
Twin Lakes	SNOTEL	6400	10.6	8.5	125	10.3	121	27	21.7	124	24.2	112
Waldron	SNOTEL	5600	4.2	2.9	145	4.2	145	11.4	8.3	137	9.7	117
Warm Springs	SNOTEL	7800	5.7	3.8	150	4.3	113	13.6	10.7	127	10	93
West Yellowstone	SNOTEL	6700	2.3	3	77	4.4	147	7.8	7.2	108	12.9	179
Whiskey Creek	SNOTEL	6800	2	4	50	5.3	133	7.4	9.8	76	13.8	141
White Elephant	SNOTEL	7710	2.9	6	48	8.4	140	10.4	13.9	75	20.3	146
White Mill	SNOTEL	8700	5.7	4.2	136	6.7	160	14.4	11.3	127	14.7	130

Wolverine	SNOTEL	7650	4	2.1	190	4.6	219	10.7	6.2	173	10.7	173
Wood Creek	SNOTEL	5960	4.5	2.7	167	3.2	119	10.6	7.8	136	9	115
Younts Peak	SNOTEL	8350		2.8		7.1	254		7.8		12.8	164
Eureka Ranger Stn	COOP	2530		1.06		1.53	144		3.39		7.14	211
Libby 1 Ne Ranger Stn	COOP	2100		2.2					6.12			
Libby 32 SSE	COOP	3600		2.57		2.3	89		7.68		9.93	129
Bigfork 13 S	COOP	2910		1.53					5.22			
Kalispell WSO Airport	COOP	2970	2.37	1.56	152	1.75	112	5.15	4	129	7.23	181
Polson Kerr Dam	COOP	2730		1.05		1.06	101		3.4		6.02	177
Whitefish	COOP	3100		1.98					5			
Butte FAA Arpt	COOP	5540	0.53	0.51	104	0.44	86	1.44	1.89	76	3.22	170
Philipsburg Ranger Stn	COOP	5270	1.4	0.59	237			5.57	2.45	227		
Seeley Lake Ranger Stn	COOP	4100		2.05		2.91	142		5.9		7.26	123
Darby	COOP	3880		1.29		1.43	111		3.88		3.39	87
Hamilton	COOP	3530		1.22					3.15			
Stevensville	COOP	3380		1.03		1.48	144		2.9		4.13	142
Heron 2 NW	COOP	2240		4.15		3.7	89		11.45		15.91	139
Missoula WSO AP	COOP	3200	1.62	1.04	156	1.49	143	3.82	2.93	130	4.66	159
Superior	COOP	2710		1.3					4.46			
Thompson Falls Power Ho	COOP	2380		2.35		1.99	85		6.94		9.19	132
Trout Creek Ranger Stn	COOP	2360		3.5					9.68			
Alder 17 S	COOP	5800		0.46					2.05			
Boulder	COOP	4900		0.33					1.46			
Dillon Wmce	COOP	5230		0.36		0.91	253		1.72		3.45	201
Grant 4 ESE	COOP	5820	0.55	0.38	145	0.95	250	1.56	1.74	90	3.81	219
Twin Bridges	COOP	4620		0.28		0.31	111		1.36		2.81	207
Virginia City	COOP	5770		0.78					2.8			
Wisdom	COOP	6060		0.68					2.25			
Wise River 3 WNW	COOP	5740		0.67					2.48			
Ennis	COOP	4950	1.18	0.5	236	0.45	90	3.35	2.23	150	3.95	177
Hebgen Dam	COOP	6490		3.07					7.59			
Norris Madison Pump HS	COOP	4750	2.2	0.6	367	1.75	292	5.73	2.82	203	5.4	191
Old Faithful	COOP	7360		3.16		4.08	129		7.11		13.5	190
Belgrade Airport	COOP	4450	0.88	0.52	169	0.46	88	2.95	2.38	124	3.33	140
Bozeman Montana St Univ	COOP	4860		0.93		1.36	146		3.84		5.89	153
Lenep 6 WSW	COOP	5880		0.79					2.92			
Neihart 8 NNW	COOP	5230		1.02					3.39			
Denton 1 NNE	COOP	3620		0.43					1.98			
Lewistown 10 S	COOP	4910		1.09		0.77	71		3.7		5.68	154
Lewistown FAA AP	COOP	4130	0.62	0.66	94	0.33	50	2	2.5	80	4.4	176
Moccasin Experiment Stn	COOP	4300		0.48		0.43	90		2.01		3.33	166
Stanford	COOP	4860		0.67					2.38			
Grass Range	COOP	3480		0.66					2.34			
Harlowton	COOP	4140		0.44		0.25	57		1.59		2.13	134
Judith Gap	COOP	4690	1.01	0.33	306	1.06	321	3.29	1.47	224	3.81	259
Judith Gap 13 E	COOP	5110		0.65		0.57	88		1.94		3.7	191
Melstone	COOP	2920		0.61		0.32	52		2.36		2.99	127
Mosby 2 ENE	COOP	2750		0.42		0.38	90		1.84		5.32	289
Roundup	COOP	3230		0.7		0.62	89		2.17		2.89	133
Ryegate 18 NNW	COOP	4440	1.52	0.43	353	0.76	177	2.71	1.72	158	3.3	192
Fairfield	COOP	3980	0.9	0.34	265			2.21	1.35	164		
Gibson Dam	COOP	4590		0.62		1.22	197		2.3		2.99	130
Choteau Airport	COOP	3950	1.2	0.24	500	0.52	217	2.22	1.03	216	2.2	214
Chester	COOP	3170		0.48					1.41			
Conrad	COOP	3540	1.5	0.37	405	0.68	184	3.61	1.41	256	2.21	157
Cut Bank FAA Airport	COOP	3840	0.04	0.22	18	0.1	45	1.05	1.02	103	1.43	140
East Glacier	COOP	4810		2.44					6.78			
Ethridge	COOP	3540		0.15					0.97			
Goldbutte 7 N	COOP	3500		0.47					1.83			
Summit	COOP	5230	2.52	3.69	68	1.97	53	11.76	11.02	107	12.93	117
Swift Dam	COOP	4780		1.4		1.94	139		4.63		5.5	119
Bredette	COOP	2690		0.34		0.8	235		1.59		3.46	218
Brusett 3 W	COOP	3270		0.52		0.18	35		2.25		4.29	191
Cascade 5 S	COOP	3360		0.58		1.52	262		2.35		3.78	161
Cascade 20 SSE	COOP	4600		0.5					2.05			
Circle	COOP	2440	0.41	0.48	85	0.57	119	0.93	1.75	53	1.82	104
Cohagen	COOP	2710		0.38		0.27	71		1.75		2.59	148
Content 3 SSE	COOP	2340		0.46		0.42	91		1.72		6.81	396
Culbertson	COOP	1920		0.39		0.91	233		1.71		2.65	155
Fort Benton	COOP	2640	1.29	0.54	239	0.3	56	2.19	1.9	115	2.85	150
Great Falls Wscmo Airpo	COOP	3660	1.31	0.55	238	0.89	162	2.86	2	143	2.93	147
Helena WSO	COOP	3830	1.83	0.4	458	1.28	320	3.33	1.57	212	2.98	190
Holter Dam	COOP	3490		0.4					1.72			
Jordan	COOP	2590	0.59	0.41	144			1.09	1.72	63		
Loma 1 WNW	COOP	2580	1.42	0.39	364	0.43	110	3.02	1.65	183	4.03	244
Medicine Lake 3 SE	COOP	1950		0.36					1.57			
Plentywood	COOP	2040	0.38	0.35	109	1.73	494	1.54	1.7	91	5.28	311
Raymond Border Stn	COOP	2350		0.46					1.69			
Scobey 4 NW	COOP	2370	0.11	0.29	38	0.23	79	0.57	1.38	41	3.05	221

Shonkin 7 S	COOP	4300		0.93					3.8			
Townsend	COOP	3840		0.3		0.54	180		1.22		2.13	175
Trident	COOP	4040		0.58		0.9	155		2.15		3.2	149
Vida 6 NE	COOP	2400		0.5					1.97			
Westby	COOP	2110		0.39		1.11	285		1.77		3.76	212
Wolf Point	COOP	2010	0.28	0.4	70	0.61	153	1.7	1.8	94	1.49	83
St Mary	COOP	4560		2.21					6.73			
Chinook	COOP	2340		0.48		0.06	13		1.74		4.96	285
Fort Assiniboine	COOP	2610		0.43					1.71			
Guilford	COOP	2820		0.33		0.3	91		1.42		3.05	215
Glasgow WSO Airport	COOP	2280	0.72	0.4	180	0.36	90	1.8	1.55	116	3.53	228
Havre WSO AP	COOP	2580	1.22	0.4	305	0.47	118	3.52	1.41	250	3.99	283
Hingham 11 N	COOP	3100	0.38	0.22	173	0.25	114	1.22	1.12	109	2.93	262
Kremlin	COOP	2860		0.41					1.5			
Malta 7 E	COOP	2250	0.79	0.27	293	0.24	89	2.69	1.5	179	7.06	471
Opheim 10 N	COOP	2980	0.83	0.23	361	0.47	204	1.5	1.18	127	3.24	275
Opheim 16 SE	COOP	2950		0.22		0.2	91		1.15		2.6	226
Simpson 6 NW	COOP	2740		0.34		0.05	15		1.24		2.22	179
Turner 11 N	COOP	2980	1.02	0.36	283	0.32	89	1.82	1.33	137	4.99	375
Big Timber	COOP	4100	2.06	0.68	303	1.41	207	4.58	2.7	170	4.88	181
Billings WSO	COOP	3570	1.81	0.5	362	1.67	334	3.65	2.31	158	5.56	241
Columbus	COOP	3590	2.24	0.54	415	1.69	313	4.33	2.46	176	5.08	207
Fishtail	COOP	4500		0.56		1.41	252		2.98		5.32	179
Joliet	COOP	3700	1.5	0.55	273	1.13	205	3.56	2.69	132	4.58	170
Livingston 12 S	COOP	4870	2.27	0.54	420	0.74	137	5.77	2.69	214	6.01	223
Livingston FAA AP	COOP	4650	0.77	0.52	148	0.36	69	3.04	2.37	128	3.93	166
Melville 4 W	COOP	5370	1.35	0.54	250	1.13	209	4.21	2.42	174	3.8	157
Nye 2	COOP	4810		0.59		1.11	188		2.93		2.72	93
Pmc Headquarters	MPRC	3656		0.33					1.96			
Rapelje 4 S	COOP	4130	2.68	0.45	596	0.84	187	4.92	2.16	228	3.37	156
Red Lodge 1 NW	COOP	5850	1.72	1.16	148	1.42	122	4.71	4.72	100	5.88	125
Springdale	COOP	4220	2.13	0.55	387	1.69	307	5	2.38	210	5.55	233
Wilsall 8 ENE	COOP	5840	0.47	0.83	57	0.95	114	3.12	3.32	94	4.54	137
Biddle	COOP	3330		0.32					1.85			
Biddle 8 SW	COOP	3600	0.5	0.4	125	0.52	130	1.25	2.12	59	1.34	63
Brandenberg	COOP	2770	1.02	0.55	185	1.08	196	2.44	2.45	100	2.59	106
Broadus	COOP	3030	0.63	0.54	117	0.81	150	1.41	2.16	65	1.8	83
Busby	COOP	3430	1.18	0.59	200	1.48	251	3.46	2.76	125	4.98	180
Colstrip	COOP	3220	2.24	0.46	487	1.2	261	4.02	2.38	169	3.12	131
Forsythe	COOP	2520	0.96	0.54	178	1.26	233	2.1	2.45	86	3.01	123
Glendive	COOP	2080	0.43	0.38	113	0.87	229	0.92	1.89	49	1.88	99
Hardin	COOP	2910	1.27	0.5	254	1.16	232	3.23	2.26	143	5.57	246
Hysham	COOP	2660		0.46		1.1	239		2.22		4.15	187
Hysham 25 SSE	COOP	3100	1.03	0.5	206	0.89	178	2.64	2.44	108	4	164
Lindsay	COOP	2690		0.55		0.88	160		2.06		1.69	82
Mildred 5 N	COOP	2510	0.34	0.3	113	0.71	237	1.05	1.76	60	1.93	110
Miles City FAA Airport	COOP	2630	0.22	0.29	76	0.12	41	1.19	1.6	74	1.09	68
Mizpah 4 NNW	COOP	2480	0.6	0.38	158	0.79	208	1.62	1.88	86	2.19	116
Moorhead 9 NE	COOP	3220		0.28		0.77	275		1.65		1.92	116
Plevna	COOP	2770	0.61	0.39	156	0.74	190	1.61	2.2	73	1.67	76
Powderville 8 NNE	COOP	2800	0.59	0.36	164	0.58	161	1.15	2.04	56	1.95	96
Sidney	COOP	1920	0.79	0.52	152	1.36	262	2.14	2.17	99	2.13	98
Sonnette 2 WNW	COOP	3900	0.7	0.46	152	1.25	272	2.39	2.27	105	2.99	132
Yellowtail Dam	COOP	3300	1.41	0.75	188	0.68	91	4.19	3.33	126	4.95	149
Belltower	COOP	3300	0.46	0.51	90	0.42	82	0.64	1.95	33	2.19	112
Ekalaka	COOP	3430	0.65	0.56	116	0.54	96	1.43	2.76	52	2.7	98
Knobs	COOP	3000	0.64	0.44	145	0.83	189	1.36	2.44	56	2.77	114
Ridgeway 1 S	COOP	3320		0.43		1.3	302		2.02		3.32	164
Webster 3 E	COOP	3140	0.65	0.43	151	0.66	153	1.15	2.22	52	2.66	120
Wibaux 2 E	COOP	2670	0.48	0.27	178	0.59	219	1.23	2.03	61	2.09	103
Basin Index					127		123			118		130
# of sites					156		156			156		156