

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

Monthly Total Precipitation for February 2018	Water Year to Date Precipitation through February 2018
---	--

KOOTENAI MAINSTEM		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banfield Mountain	SNOTEL	5600	4.8	3.6	133	7.8	217	23.5	20.3	116	26.1	129	
Bear Mountain	SNOTEL	5400	10.6	8	133	16.1	201	58.4	55.2	106	64.2	116	
Poorman Creek	SNOTEL	5100	13	6.9	188	14.3	207	53.4	44.1	121	56.8	129	
Basin Index													
# of sites													
TOBACCO		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Grave Creek	SNOTEL	4300	6.2	4	155	8.7	218	29.1	25.6	114	33.9	132	
Stahl Peak	SNOTEL	6030	6.3	4.9	129	10.3	210	33.4	30.2	111	39.3	130	
Basin Index													
# of sites													
FISHER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Hand Creek	SNOTEL	5035	3.9	2.3	170	3.9	170	14.7	13.3	111	16.3	123	
Basin Index													
# of sites													
YAAK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Garver Creek	SNOTEL	4250	2.6	1.9	137	5.7	300	18.8	14.2	132	22.2	156	
Hawkins Lake	SNOTEL	6450	4.9	3.6	136	10.1	281	32.2	23.2	139	34.8	150	
Basin Index													
# of sites													
KOOTENAI MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banfield Mountain	SNOTEL	5600	4.8	3.6	133	7.8	217	23.5	20.3	116	26.1	129	
Bear Mountain	SNOTEL	5400	10.6	8	133	16.1	201	58.4	55.2	106	64.2	116	
Garver Creek	SNOTEL	4250	2.6	1.9	137	5.7	300	18.8	14.2	132	22.2	156	
Grave Creek	SNOTEL	4300	6.2	4	155	8.7	218	29.1	25.6	114	33.9	132	
Hand Creek	SNOTEL	5035	3.9	2.3	170	3.9	170	14.7	13.3	111	16.3	123	
Hawkins Lake	SNOTEL	6450	4.9	3.6	136	10.1	281	32.2	23.2	139	34.8	150	
Poorman Creek	SNOTEL	5100	13	6.9	188	14.3	207	53.4	44.1	121	56.8	129	
Stahl Peak	SNOTEL	6030	6.3	4.9	129	10.3	210	33.4	30.2	111	39.3	130	
Basin Index													
# of sites													
KOOTENAI VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530	1.35	0.66	205	3.34	506	7.15	5.03	142	11.05	220	
Libby 1 Ne Ranger Stn	COOP	2100		1.25					9.15				
Libby 32 SSE	COOP	3600		1.77		1.81	102		11.69		11.74	100	
Basin Index													
# of sites													
KOOTENAI RIVER BASIN in MONTANA		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banfield Mountain	SNOTEL	5600	4.8	3.6	133	7.8	217	23.5	20.3	116	26.1	129	
Bear Mountain	SNOTEL	5400	10.6	8	133	16.1	201	58.4	55.2	106	64.2	116	
Garver Creek	SNOTEL	4250	2.6	1.9	137	5.7	300	18.8	14.2	132	22.2	156	
Grave Creek	SNOTEL	4300	6.2	4	155	8.7	218	29.1	25.6	114	33.9	132	
Hand Creek	SNOTEL	5035	3.9	2.3	170	3.9	170	14.7	13.3	111	16.3	123	
Hawkins Lake	SNOTEL	6450	4.9	3.6	136	10.1	281	32.2	23.2	139	34.8	150	
Poorman Creek	SNOTEL	5100	13	6.9	188	14.3	207	53.4	44.1	121	56.8	129	
Stahl Peak	SNOTEL	6030	6.3	4.9	129	10.3	210	33.4	30.2	111	39.3	130	
Eureka Ranger Stn	COOP	2530	1.35	0.66	205	3.34	506	7.15	5.03	142	11.05	220	
Libby 1 Ne Ranger Stn	COOP	2100		1.25					9.15				
Libby 32 SSE	COOP	3600		1.77		1.81	102		11.69		11.74	100	
Basin Index													
# of sites													
KOOTENAI ab BONNERS FERRY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banfield Mountain	SNOTEL	5600	4.8	3.6	133	7.8	217	23.5	20.3	116	26.1	129	
Garver Creek	SNOTEL	4250	2.6	1.9	137	5.7	300	18.8	14.2	132	22.2	156	
Grave Creek	SNOTEL	4300	6.2	4	155	8.7	218	29.1	25.6	114	33.9	132	
Hand Creek	SNOTEL	5035	3.9	2.3	170	3.9	170	14.7	13.3	111	16.3	123	
Hawkins Lake	SNOTEL	6450	4.9	3.6	136	10.1	281	32.2	23.2	139	34.8	150	
Poorman Creek	SNOTEL	5100	13	6.9	188	14.3	207	53.4	44.1	121	56.8	129	

Stahl Peak	SNOTEL	6030	6.3	4.9	129	10.3	210	33.4	30.2	111	39.3	130
Basin Index					153		224			120		134
# of sites					7		7			7		7
NF FLATHEAD in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Flattop Mtn.	SNOTEL	6300	11.2	6.4	175	11.6	181	49.3	38.4	128	46.2	120
Grave Creek	SNOTEL	4300	6.2	4	155	8.7	218	29.1	25.6	114	33.9	132
Many Glacier	SNOTEL	4900	8.1	3.8	213	10.2	268	29.9	25.1	119	32.6	130
Stahl Peak	SNOTEL	6030	6.3	4.9	129	10.3	210	33.4	30.2	111	39.3	130
Basin Index					166		214			119		127
# 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		4.6		8.5	185		26.4		27.5	104
Emery Creek	SNOTEL	4350	7.8	2.9	269	6.5	224	28.9	19.3	150	25.9	134
Flattop Mtn.	SNOTEL	6300	11.2	6.4	175	11.6	181	49.3	38.4	128	46.2	120
Pike Creek	SNOTEL	5930	9	4.1	220	7.9	193	34.8	24.2	144	31.2	129
Basin Index					209		194			138		126
# 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	7.8	2.9	269	6.5	224	28.9	19.3	150	25.9	134
Noisy Basin	SNOTEL	6040	10.7	5.9	181	9.6	163	46.6	34.6	135	38.2	110
Basin Index					210		183			140		119
# 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	3.9	2.3	170	3.9	170	14.7	13.3	111	16.3	123
Basin Index					170		170			111		123
# 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	9.8	3.8	258	6.1	161	33.6	21.4	157	25	117
Moss Peak	SNOTEL	6780	9.1	4.9	186	8.6	176	40.9	28.9	142	36.8	127
Noisy Basin	SNOTEL	6040	10.7	5.9	181	9.6	163	46.6	34.6	135	38.2	110
North Fork Jocko	SNOTEL	6330	10.8	6.8	159	8.9	131	53.8	39.8	135	41.3	104
Basin Index					189		155			140		113
# of sites					4		4			4		4
MISSION VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bisson Creek	SNOTEL	4920	3.7	2.3	161	4.1	178	18.7	13	144	18.4	142
Blacktail Mtn	SNOTEL	5650	3.6			4		13.9			14.5	
Moss Peak	SNOTEL	6780	9.1	4.9	186	8.6	176	40.9	28.9	142	36.8	127
Basin Index					178		176			142		132
# 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	3.6			4		13.9			14.5	
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	10.8	6.8	159	8.9	131	53.8	39.8	135	41.3	104
Sleeping Woman	SNOTEL	6150	5.5	2.8	196	8.2	293	23.3	16.6	140	25.9	156
Stuart Mountain	SNOTEL	7400	8.1	4.3	188	9	209	33.6	25.5	132	30.4	119
Basin Index					176		188			135		119
# 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		4.6		8.5	185		26.4		27.5	104
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	3.7	2.3	161	4.1	178	18.7	13	144	18.4	142
Blacktail Mtn	SNOTEL	5650	3.6			4		13.9			14.5	

Emery Creek	SNOTEL	4350	7.8	2.9	269	6.5	224	28.9	19.3	150	25.9	134
Flattop Mtn.	SNOTEL	6300	11.2	6.4	175	11.6	181	49.3	38.4	128	46.2	120
Grave Creek	SNOTEL	4300	6.2	4	155	8.7	218	29.1	25.6	114	33.9	132
Hand Creek	SNOTEL	5035	3.9	2.3	170	3.9	170	14.7	13.3	111	16.3	123
Kraft Creek	SNOTEL	4750	9.8	3.8	258	6.1	161	33.6	21.4	157	25	117
Many Glacier	SNOTEL	4900	8.1	3.8	213	10.2	268	29.9	25.1	119	32.6	130
Moss Peak	SNOTEL	6780	9.1	4.9	186	8.6	176	40.9	28.9	142	36.8	127
Noisy Basin	SNOTEL	6040	10.7	5.9	181	9.6	163	46.6	34.6	135	38.2	110
North Fork Jocko	SNOTEL	6330	10.8	6.8	159	8.9	131	53.8	39.8	135	41.3	104
Pike Creek	SNOTEL	5930	9	4.1	220	7.9	193	34.8	24.2	144	31.2	129
Sleeping Woman	SNOTEL	6150	5.5	2.8	196	8.2	293	23.3	16.6	140	25.9	156
Stahl Peak	SNOTEL	6030	6.3	4.9	129	10.3	210	33.4	30.2	111	39.3	130
Basin Index					186		191			132		124
# of sites					13		13			13		13

FLATHEAD VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bigfork 13 S	COOP	2910		1.08					7.83			
Kalispell WSO Airport	COOP	2970	1.56	0.97	161	2.78	287	8.13	6.3	129	10.98	174
Polson Kerr Dam	COOP	2730	1.26	0.72	175	1.98	275	5.94	5.02	118	9.27	185
Whitefish	COOP	3100		1.29					8.03			
Basin Index					167		282			124		179
# of sites					2		2			2		2

FLATHEAD in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		4.6		8.5	185		26.4		27.5	104
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	3.7	2.3	161	4.1	178	18.7	13	144	18.4	142
Blacktail Mtn	SNOTEL	5650	3.6			4		13.9			14.5	
Emery Creek	SNOTEL	4350	7.8	2.9	269	6.5	224	28.9	19.3	150	25.9	134
Flattop Mtn.	SNOTEL	6300	11.2	6.4	175	11.6	181	49.3	38.4	128	46.2	120
Grave Creek	SNOTEL	4300	6.2	4	155	8.7	218	29.1	25.6	114	33.9	132
Hand Creek	SNOTEL	5035	3.9	2.3	170	3.9	170	14.7	13.3	111	16.3	123
Kraft Creek	SNOTEL	4750	9.8	3.8	258	6.1	161	33.6	21.4	157	25	117
Many Glacier	SNOTEL	4900	8.1	3.8	213	10.2	268	29.9	25.1	119	32.6	130
Moss Peak	SNOTEL	6780	9.1	4.9	186	8.6	176	40.9	28.9	142	36.8	127
Noisy Basin	SNOTEL	6040	10.7	5.9	181	9.6	163	46.6	34.6	135	38.2	110
North Fork Jocko	SNOTEL	6330	10.8	6.8	159	8.9	131	53.8	39.8	135	41.3	104
Pike Creek	SNOTEL	5930	9	4.1	220	7.9	193	34.8	24.2	144	31.2	129
Sleeping Woman	SNOTEL	6150	5.5	2.8	196	8.2	293	23.3	16.6	140	25.9	156
Stahl Peak	SNOTEL	6030	6.3	4.9	129	10.3	210	33.4	30.2	111	39.3	130
Bigfork 13 S	COOP	2910		1.08					7.83			
Kalispell WSO Airport	COOP	2970	1.56	0.97	161	2.78	287	8.13	6.3	129	10.98	174
Polson Kerr Dam	COOP	2730	1.26	0.72	175	1.98	275	5.94	5.02	118	9.27	185
Whitefish	COOP	3100		1.29					8.03			
Basin Index					185		193			132		126
# of sites					15		15			15		15

FLATHEAD RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		4.6		8.5	185		26.4		27.5	104
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	3.7	2.3	161	4.1	178	18.7	13	144	18.4	142
Blacktail Mtn	SNOTEL	5650	3.6			4		13.9			14.5	
Emery Creek	SNOTEL	4350	7.8	2.9	269	6.5	224	28.9	19.3	150	25.9	134
Flattop Mtn.	SNOTEL	6300	11.2	6.4	175	11.6	181	49.3	38.4	128	46.2	120
Grave Creek	SNOTEL	4300	6.2	4	155	8.7	218	29.1	25.6	114	33.9	132
Hand Creek	SNOTEL	5035	3.9	2.3	170	3.9	170	14.7	13.3	111	16.3	123
Kraft Creek	SNOTEL	4750	9.8	3.8	258	6.1	161	33.6	21.4	157	25	117
Many Glacier	SNOTEL	4900	8.1	3.8	213	10.2	268	29.9	25.1	119	32.6	130
Moss Peak	SNOTEL	6780	9.1	4.9	186	8.6	176	40.9	28.9	142	36.8	127
Noisy Basin	SNOTEL	6040	10.7	5.9	181	9.6	163	46.6	34.6	135	38.2	110
North Fork Jocko	SNOTEL	6330	10.8	6.8	159	8.9	131	53.8	39.8	135	41.3	104
Pike Creek	SNOTEL	5930	9	4.1	220	7.9	193	34.8	24.2	144	31.2	129
Sleeping Woman	SNOTEL	6150	5.5	2.8	196	8.2	293	23.3	16.6	140	25.9	156
Stahl Peak	SNOTEL	6030	6.3	4.9	129	10.3	210	33.4	30.2	111	39.3	130
Basin Index					186		191			132		124
# 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	3.4	2.1	162	3.9	186	12.6	12	105	11.3	94
Basin Creek	SNOTEL	7180	1.5	1.1	136	1.2	109	6.3	6.9	91	6.3	91
Nevada Ridge	SNOTEL	7020	4.5	2.1	214	3.9	186	17.2	12.9	133	15.1	117
Rocker Peak	SNOTEL	8000	5.5	1.9	289	2.4	126	16.8	10.5	160	9.5	90

Warm Springs	SNOTEL	7800	7.7	3.1	248	4.8	155	25	17.4	144	17.6	101
Dix Hill	MPRC	6400		0.92		1.78	193		5.62		7.3	130
Basin Index					219		157			130		100
# 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	6	1.9	316	3.2	168	16.1	10.5	153	11.1	106
Combination	SNOTEL	5600	3.9	1.2	325	1.4	117	10.7	7.4	145	7.9	107
Peterson Meadows	SNOTEL	7200	2.6	1.8	144	2.9	161	12.2	8.7	140	10.4	120
Basin Index					255		153			147		111
# of sites					3		3			3		3
ROCK CREEK												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Peterson Meadows	SNOTEL	7200	2.6	1.8	144	2.9	161	12.2	8.7	140	10.4	120
Skalkaho Summit	SNOTEL	7250	6.5	3.4	191	6.3	185	21.7	18.3	119	19.9	109
Basin Index					175		177			126		112
# of sites					2		2			2		2
CLARK FORK ab BLACKFOOT												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	3.4	2.1	162	3.9	186	12.6	12	105	11.3	94
Basin Creek	SNOTEL	7180	1.5	1.1	136	1.2	109	6.3	6.9	91	6.3	91
Black Pine	SNOTEL	7210	6	1.9	316	3.2	168	16.1	10.5	153	11.1	106
Combination	SNOTEL	5600	3.9	1.2	325	1.4	117	10.7	7.4	145	7.9	107
Dix Hill	MPRC	6400		0.92		1.78	193		5.62		7.3	130
Nevada Ridge	SNOTEL	7020	4.5	2.1	214	3.9	186	17.2	12.9	133	15.1	117
Peterson Meadows	SNOTEL	7200	2.6	1.8	144	2.9	161	12.2	8.7	140	10.4	120
Rocker Peak	SNOTEL	8000	5.5	1.9	289	2.4	126	16.8	10.5	160	9.5	90
Skalkaho Summit	SNOTEL	7250	6.5	3.4	191	6.3	185	21.7	18.3	119	19.9	109
Warm Springs	SNOTEL	7800	7.7	3.1	248	4.8	155	25	17.4	144	17.6	101
Basin Index					224		161			133		104
# of sites					9		9			9		9
BLACKFOOT												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Copper Bottom	SNOTEL	5200	6.6	2.4	275	4.6	192	20.6	13.3	155	17.4	131
Copper Camp	SNOTEL	6950	6.5	4.6	141	6.6	143	27.9	26.2	106	24.1	92
Dix Hill	MPRC	6400		0.92		1.78	193		5.62		7.3	130
Lubrecht Flume	SNOTEL	4680	3.3	1.4	236	2.2	157	14	8.3	169	10.3	124
N Fk Elk Creek	SNOTEL	6250	4.3	1.9	226	2.5	132	16.4	10.9	150	11.7	107
Nevada Ridge	SNOTEL	7020	4.5	2.1	214	3.9	186	17.2	12.9	133	15.1	117
North Fork Jocko	SNOTEL	6330	10.8	6.8	159	8.9	131	53.8	39.8	135	41.3	104
Stuart Mountain	SNOTEL	7400	8.1	4.3	188	9	209	33.6	25.5	132	30.4	119
Basin Index					188		160			134		110
# of sites					7		7			7		7
UPPER CLARK FORK MOUNTAIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	3.4	2.1	162	3.9	186	12.6	12	105	11.3	94
Basin Creek	SNOTEL	7180	1.5	1.1	136	1.2	109	6.3	6.9	91	6.3	91
Black Pine	SNOTEL	7210	6	1.9	316	3.2	168	16.1	10.5	153	11.1	106
Combination	SNOTEL	5600	3.9	1.2	325	1.4	117	10.7	7.4	145	7.9	107
Copper Bottom	SNOTEL	5200	6.6	2.4	275	4.6	192	20.6	13.3	155	17.4	131
Copper Camp	SNOTEL	6950	6.5	4.6	141	6.6	143	27.9	26.2	106	24.1	92
Dix Hill	MPRC	6400		0.92		1.78	193		5.62		7.3	130
Lubrecht Flume	SNOTEL	4680	3.3	1.4	236	2.2	157	14	8.3	169	10.3	124
N Fk Elk Creek	SNOTEL	6250	4.3	1.9	226	2.5	132	16.4	10.9	150	11.7	107
Nevada Ridge	SNOTEL	7020	4.5	2.1	214	3.9	186	17.2	12.9	133	15.1	117
North Fork Jocko	SNOTEL	6330	10.8	6.8	159	8.9	131	53.8	39.8	135	41.3	104
Peterson Meadows	SNOTEL	7200	2.6	1.8	144	2.9	161	12.2	8.7	140	10.4	120
Rocker Peak	SNOTEL	8000	5.5	1.9	289	2.4	126	16.8	10.5	160	9.5	90
Skalkaho Summit	SNOTEL	7250	6.5	3.4	191	6.3	185	21.7	18.3	119	19.9	109
Stuart Mountain	SNOTEL	7400	8.1	4.3	188	9	209	33.6	25.5	132	30.4	119
Warm Springs	SNOTEL	7800	7.7	3.1	248	4.8	155	25	17.4	144	17.6	101
Basin Index					203		160			133		107
# 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	0.68	0.43	158	0.48	112	2.76	2.79	99	4.01	144
Philipsburg Ranger Stn	COOP	5270	1.25	0.54	231	1.57	291	8.95	3.48	257	4.74	136
Seeley Lake Ranger Stn	COOP	4100		1.59		3.21	202		9.62		11.49	119
Basin Index					199		211			187		140
# of sites					2		2			2		2

UPPER CLARK FORK RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	3.4	2.1	162	3.9	186	12.6	12	105	11.3	94	
Basin Creek	SNOTEL	7180	1.5	1.1	136	1.2	109	6.3	6.9	91	6.3	91	
Black Pine	SNOTEL	7210	6	1.9	316	3.2	168	16.1	10.5	153	11.1	106	
Combination	SNOTEL	5600	3.9	1.2	325	1.4	117	10.7	7.4	145	7.9	107	
Copper Bottom	SNOTEL	5200	6.6	2.4	275	4.6	192	20.6	13.3	155	17.4	131	
Copper Camp	SNOTEL	6950	6.5	4.6	141	6.6	143	27.9	26.2	106	24.1	92	
Dix Hill	MPRC	6400		0.92		1.78	193		5.62		7.3	130	
Lubrecht Flume	SNOTEL	4680	3.3	1.4	236	2.2	157	14	8.3	169	10.3	124	
N Fk Elk Creek	SNOTEL	6250	4.3	1.9	226	2.5	132	16.4	10.9	150	11.7	107	
Nevada Ridge	SNOTEL	7020	4.5	2.1	214	3.9	186	17.2	12.9	133	15.1	117	
North Fork Jocko	SNOTEL	6330	10.8	6.8	159	8.9	131	53.8	39.8	135	41.3	104	
Peterson Meadows	SNOTEL	7200	2.6	1.8	144	2.9	161	12.2	8.7	140	10.4	120	
Rocker Peak	SNOTEL	8000	5.5	1.9	289	2.4	126	16.8	10.5	160	9.5	90	
Skalkaho Summit	SNOTEL	7250	6.5	3.4	191	6.3	185	21.7	18.3	119	19.9	109	
Stuart Mountain	SNOTEL	7400	8.1	4.3	188	9	209	33.6	25.5	132	30.4	119	
Warm Springs	SNOTEL	7800	7.7	3.1	248	4.8	155	25	17.4	144	17.6	101	
Butte FAA Arpt	COOP	5540	0.68	0.43	158	0.48	112	2.76	2.79	99	4.01	144	
Philipsburg Ranger Stn	COOP	5270	1.25	0.54	231	1.57	291	8.95	3.48	257	4.74	136	
Seeley Lake Ranger Stn	COOP	4100		1.59		3.21	202		9.62		11.49	119	
Basin Index					203		161			135		108	
# of sites					17		17			17		17	
WEST FORK BITTERROOT		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Nez Perce Camp	SNOTEL	5650	6.7	2.9	231	3.5	121	22.8	16.5	138	16.9	102	
Saddle Mtn.	SNOTEL	7940	5.7	3.6	158	5.2	144	18.9	18.8	101	15.6	83	
Basin Index					191		134			118		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	3.6	1.9	189	3.3	174	13	11	118	11.5	105	
Saddle Mtn.	SNOTEL	7940	5.7	3.6	158	5.2	144	18.9	18.8	101	15.6	83	
Skalkaho Summit	SNOTEL	7250	6.5	3.4	191	6.3	185	21.7	18.3	119	19.9	109	
Basin Index					178		166			111		98	
# 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	9	4.7	191	7.1	151	33.8	27.6	122	28.7	104	
Twelvemile Creek	SNOTEL	5600	9.8	4.6	213	8.8	191	32.1	26	123	30.4	117	
Twin Lakes	SNOTEL	6400	11.7	6.6	177	11.4	173	47.4	36.7	129	40	109	
Basin Index					192		172			125		110	
# 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	3.6	1.9	189	3.3	174	13	11	118	11.5	105	
Lolo Pass	SNOTEL	5240	9	4.7	191	7.1	151	33.8	27.6	122	28.7	104	
Nez Perce Camp	SNOTEL	5650	6.7	2.9	231	3.5	121	22.8	16.5	138	16.9	102	
Saddle Mtn.	SNOTEL	7940	5.7	3.6	158	5.2	144	18.9	18.8	101	15.6	83	
Skalkaho Summit	SNOTEL	7250	6.5	3.4	191	6.3	185	21.7	18.3	119	19.9	109	
Twelvemile Creek	SNOTEL	5600	9.8	4.6	213	8.8	191	32.1	26	123	30.4	117	
Twin Lakes	SNOTEL	6400	11.7	6.6	177	11.4	173	47.4	36.7	129	40	109	
Basin Index					191		165			122		105	
# of sites					7		7			7		7	
BITTERTOOT VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Darby	COOP	3880		0.89					6				
Hamilton	COOP	3530		0.82					4.83				
Stevensville	COOP	3380		0.8		1.82	228		4.61		6.83	148	
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	3.6	1.9	189	3.3	174	13	11	118	11.5	105	
Lolo Pass	SNOTEL	5240	9	4.7	191	7.1	151	33.8	27.6	122	28.7	104	
Nez Perce Camp	SNOTEL	5650	6.7	2.9	231	3.5	121	22.8	16.5	138	16.9	102	
Saddle Mtn.	SNOTEL	7940	5.7	3.6	158	5.2	144	18.9	18.8	101	15.6	83	
Skalkaho Summit	SNOTEL	7250	6.5	3.4	191	6.3	185	21.7	18.3	119	19.9	109	
Twelvemile Creek	SNOTEL	5600	9.8	4.6	213	8.8	191	32.1	26	123	30.4	117	
Twin Lakes	SNOTEL	6400	11.7	6.6	177	11.4	173	47.4	36.7	129	40	109	
Darby	COOP	3880		0.89					6				

Hamilton	COOP	3530			0.82					4.83			
Stevensville	COOP	3380			0.8	1.82	228			4.61	6.83	148	
Basin Index						191	165			122	105		
# 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	9.7	6.8	143	14.7	216	44.9	38.2	118	45.8	120	
Humboldt Gulch	SNOTEL	4250	10.1	5.1	198	9.6	188	38.3	30.2	127	35.7	118	
Lolo Pass	SNOTEL	5240	9	4.7	191	7.1	151	33.8	27.6	122	28.7	104	
Lookout	SNOTEL	5140	7.1	5.4	131	11.1	206	37.1	32.6	114	37.9	116	
Poorman Creek	SNOTEL	5100	13	6.9	188	14.3	207	53.4	44.1	121	56.8	129	
Sleeping Woman	SNOTEL	6150	5.5	2.8	196	8.2	293	23.3	16.6	140	25.9	156	
Stuart Mountain	SNOTEL	7400	8.1	4.3	188	9	209	33.6	25.5	132	30.4	119	
Basin Index						174	206			123	122		
# 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		2.91		7.05	242		18.61		24.8	133	
Missoula WSO AP	COOP	3200	1.58	0.7	226	2.28	326	6.14	4.48	137	7.92	177	
Superior	COOP	2710		1.09					6.62				
Thompson Falls Power Ho	COOP	2380		1.83		3.88	212		11.09		14.31	129	
Trout Creek Ranger Stn	COOP	2360		2.3					15.35				
Basin Index						226	326			137	177		
# 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	9.7	6.8	143	14.7	216	44.9	38.2	118	45.8	120	
Humboldt Gulch	SNOTEL	4250	10.1	5.1	198	9.6	188	38.3	30.2	127	35.7	118	
Lolo Pass	SNOTEL	5240	9	4.7	191	7.1	151	33.8	27.6	122	28.7	104	
Lookout	SNOTEL	5140	7.1	5.4	131	11.1	206	37.1	32.6	114	37.9	116	
Poorman Creek	SNOTEL	5100	13	6.9	188	14.3	207	53.4	44.1	121	56.8	129	
Sleeping Woman	SNOTEL	6150	5.5	2.8	196	8.2	293	23.3	16.6	140	25.9	156	
Stuart Mountain	SNOTEL	7400	8.1	4.3	188	9	209	33.6	25.5	132	30.4	119	
Heron 2 NW	COOP	2240		2.91		7.05	242		18.61		24.8	133	
Missoula WSO AP	COOP	3200	1.58	0.7	226	2.28	326	6.14	4.48	137	7.92	177	
Superior	COOP	2710		1.09					6.62				
Thompson Falls Power Ho	COOP	2380		1.83		3.88	212		11.09		14.31	129	
Trout Creek Ranger Stn	COOP	2360		2.3					15.35				
Basin Index						175	208			123	123		
# of sites						8	8			8	8		
BEAVERHEAD													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Beagle Springs	SNOTEL	8850	1.1	1.3	85	2.7	208	6.6	7.7	86	13.6	177	
Bloody Dick	SNOTEL	7600	3	2	150	4	200	14	11.6	121	12.7	109	
Darkhorse Lake	SNOTEL	8600	5.7	3.7	154	6.8	184	23.9	21.8	110	23.2	106	
Divide	SNOTEL	7800	1.4	1.6	87	2.3	144	8.1	8.9	91	11.5	129	
Lakeview Ridge	SNOTEL	7400	1.3	2	65	5	250	8.4	11.3	74	17.1	151	
Lemhi Ridge	SNOTEL	8100	2.7	1.7	159	2.4	141	11.1	9.8	113	11.5	117	
Mule Creek	SNOTEL	8300	4.7	2.3	204	5.1	222	17.1	12.9	133	17.2	133	
White Elephant	SNOTEL	7710	6.1	4.5	136	11	244	22.9	23.7	97	38.2	161	
Basin Index						136	206			104	135		
# 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	3.9	2.5	156	6	240	16.4	14.7	112	20	136	
Clover Meadow	SNOTEL	8600	2.4	2.4	100	1.9	79	13.7	13.2	104	12.6	95	
Divide	SNOTEL	7800	1.4	1.6	87	2.3	144	8.1	8.9	91	11.5	129	
Lower Twin	SNOTEL	7900	5	2.5	200	5.6	224	17.7	15.6	113	21.2	136	
Short Creek	SNOTEL	7000	0.9	1	90	0.8	80	6.2	5.9	105	7.2	122	
Basin Index						136	166			107	124		
# of sites						5	5			5	5		
BIGHOLE													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Barker Lakes	SNOTEL	8250	3.4	2.1	162	3.9	186	12.6	12	105	11.3	94	
Basin Creek	SNOTEL	7180	1.5	1.1	136	1.2	109	6.3	6.9	91	6.3	91	
Bloody Dick	SNOTEL	7600	3	2	150	4	200	14	11.6	121	12.7	109	
Calvert Creek	SNOTEL	6430	3.1	1.5	207	2.6	173	9.3	8.9	104	9.3	104	
Darkhorse Lake	SNOTEL	8600	5.7	3.7	154	6.8	184	23.9	21.8	110	23.2	106	
Moose Creek	SNOTEL	6200	5.3	2.9	183	5	172	20.4	16.5	124	17.2	104	

Mule Creek	SNOTEL	8300	4.7	2.3	204	5.1	222	17.1	12.9	133	17.2	133
Saddle Mtn.	SNOTEL	7940	5.7	3.6	158	5.2	144	18.9	18.8	101	15.6	83
Basin Index					169		176			112		103
# 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	1.5	1.1	136	1.2	109	6.3	6.9	91	6.3	91
Frohner Meadow	SNOTEL	6480	3.6	1.2	300	2	167	10.9	7.8	140	9.7	124
Rocker Peak	SNOTEL	8000	5.5	1.9	289	2.4	126	16.8	10.5	160	9.5	90
Basin Index					252		133			135		101
# 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	3.9	2.5	156	6	240	16.4	14.7	112	20	136
Barker Lakes	SNOTEL	8250	3.4	2.1	162	3.9	186	12.6	12	105	11.3	94
Basin Creek	SNOTEL	7180	1.5	1.1	136	1.2	109	6.3	6.9	91	6.3	91
Beagle Springs	SNOTEL	8850	1.1	1.3	85	2.7	208	6.6	7.7	86	13.6	177
Bloody Dick	SNOTEL	7600	3	2	150	4	200	14	11.6	121	12.7	109
Calvert Creek	SNOTEL	6430	3.1	1.5	207	2.6	173	9.3	8.9	104	9.3	104
Clover Meadow	SNOTEL	8600	2.4	2.4	100	1.9	79	13.7	13.2	104	12.6	95
Darkhorse Lake	SNOTEL	8600	5.7	3.7	154	6.8	184	23.9	21.8	110	23.2	106
Divide	SNOTEL	7800	1.4	1.6	87	2.3	144	8.1	8.9	91	11.5	129
Frohner Meadow	SNOTEL	6480	3.6	1.2	300	2	167	10.9	7.8	140	9.7	124
Lakeview Ridge	SNOTEL	7400	1.3	2	65	5	250	8.4	11.3	74	17.1	151
Lemhi Ridge	SNOTEL	8100	2.7	1.7	159	2.4	141	11.1	9.8	113	11.5	117
Lower Twin	SNOTEL	7900	5	2.5	200	5.6	224	17.7	15.6	113	21.2	136
Moose Creek	SNOTEL	6200	5.3	2.9	183	5	172	20.4	16.5	124	17.2	104
Mule Creek	SNOTEL	8300	4.7	2.3	204	5.1	222	17.1	12.9	133	17.2	133
Rocker Peak	SNOTEL	8000	5.5	1.9	289	2.4	126	16.8	10.5	160	9.5	90
Saddle Mtn.	SNOTEL	7940	5.7	3.6	158	5.2	144	18.9	18.8	101	15.6	83
Short Creek	SNOTEL	7000	0.9	1	90	0.8	80	6.2	5.9	105	7.2	122
White Elephant	SNOTEL	7710	6.1	4.5	136	11	244	22.9	23.7	97	38.2	161
Basin Index					159		182			110		119
# of sites					19		19			19		19

JEFFERSON VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		0.35					2.79			
Boulder	COOP	4900		0.26					2.03			
Dillon Wmce	COOP	5230		0.3		0.38	127		2.31		4.51	195
Grant 4 ESE	COOP	5820	0.41	0.29	141	0.57	197	2.31	2.38	97	4.8	202
Twin Bridges	COOP	4620	0.05	0.19	26	0.76	400	1.48	1.78	83	3.66	206
Virginia City	COOP	5770		0.53					4.02			
Wisdom	COOP	6060		0.5		0.89	178		3.38		3.12	92
Wise River 3 WNW	COOP	5740		0.39		1	256		3.36		3.28	98
Basin Index					96		277			91		203
# of sites					2		2			2		2

JEFFERSON RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.9	2.5	156	6	240	16.4	14.7	112	20	136
Barker Lakes	SNOTEL	8250	3.4	2.1	162	3.9	186	12.6	12	105	11.3	94
Basin Creek	SNOTEL	7180	1.5	1.1	136	1.2	109	6.3	6.9	91	6.3	91
Beagle Springs	SNOTEL	8850	1.1	1.3	85	2.7	208	6.6	7.7	86	13.6	177
Bloody Dick	SNOTEL	7600	3	2	150	4	200	14	11.6	121	12.7	109
Calvert Creek	SNOTEL	6430	3.1	1.5	207	2.6	173	9.3	8.9	104	9.3	104
Clover Meadow	SNOTEL	8600	2.4	2.4	100	1.9	79	13.7	13.2	104	12.6	95
Darkhorse Lake	SNOTEL	8600	5.7	3.7	154	6.8	184	23.9	21.8	110	23.2	106
Divide	SNOTEL	7800	1.4	1.6	87	2.3	144	8.1	8.9	91	11.5	129
Frohner Meadow	SNOTEL	6480	3.6	1.2	300	2	167	10.9	7.8	140	9.7	124
Lakeview Ridge	SNOTEL	7400	1.3	2	65	5	250	8.4	11.3	74	17.1	151
Lemhi Ridge	SNOTEL	8100	2.7	1.7	159	2.4	141	11.1	9.8	113	11.5	117
Lower Twin	SNOTEL	7900	5	2.5	200	5.6	224	17.7	15.6	113	21.2	136
Moose Creek	SNOTEL	6200	5.3	2.9	183	5	172	20.4	16.5	124	17.2	104
Mule Creek	SNOTEL	8300	4.7	2.3	204	5.1	222	17.1	12.9	133	17.2	133
Rocker Peak	SNOTEL	8000	5.5	1.9	289	2.4	126	16.8	10.5	160	9.5	90
Saddle Mtn.	SNOTEL	7940	5.7	3.6	158	5.2	144	18.9	18.8	101	15.6	83
Short Creek	SNOTEL	7000	0.9	1	90	0.8	80	6.2	5.9	105	7.2	122
White Elephant	SNOTEL	7710	6.1	4.5	136	11	244	22.9	23.7	97	38.2	161
Alder 17 S	COOP	5800		0.35					2.79			
Boulder	COOP	4900		0.26					2.03			
Dillon Wmce	COOP	5230		0.3		0.38	127		2.31		4.51	195
Grant 4 ESE	COOP	5820	0.41	0.29	141	0.57	197	2.31	2.38	97	4.8	202
Twin Bridges	COOP	4620	0.05	0.19	26	0.76	400	1.48	1.78	83	3.66	206
Virginia City	COOP	5770		0.53					4.02			
Wisdom	COOP	6060		0.5		0.89	178		3.38		3.12	92

Wise River 3 WNW	COOP	5740		0.39		1	256		3.36		3.28	98
Basin Index							158		183		109	121
# of sites							21		21		21	21
MADISON abv HEBGEN LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Bear	SNOTEL	8170	7.9	5.8	136	12.4	214	33.6	30.8	109	44.2	144
Madison Plateau	SNOTEL	7750	5.5	3.8	145	7.6	200	22.6	21.2	107	30.6	144
West Yellowstone	SNOTEL	6700	3.5	2	175	4.6	230	14.6	11.7	125	19.9	170
Whiskey Creek	SNOTEL	6800	3.8	3	127	5.7	190	15.8	16.3	97	22.5	138
Basin Index							142		208		108	147
# 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	3.9	2.5	156	6	240	16.4	14.7	112	20	136
Beaver Creek	SNOTEL	7850	4.2	2.8	150	7.6	271	18.7	15.8	118	25.9	164
Carrot Basin	SNOTEL	9000	5.6	3.8	147	9.7	255	23.9	20.6	116	29.4	143
Clover Meadow	SNOTEL	8600	2.4	2.4	100	1.9	79	13.7	13.2	104	12.6	95
Hebgen Dam	COOP	6490		2.35		6.87	292		12.76		14.15	111
Lone Mountain	SNOTEL	8880	3.1	2.3	135	2.7	117	16.9	13.6	124	17.2	126
Lower Twin	SNOTEL	7900	5	2.5	200	5.6	224	17.7	15.6	113	21.2	136
Tepee Creek	SNOTEL	8000	2	2.1	95	3.2	152	8.1	11.7	69	14.1	121
Basin Index							142		199		110	133
# 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	3.9	2.5	156	6	240	16.4	14.7	112	20	136
Beaver Creek	SNOTEL	7850	4.2	2.8	150	7.6	271	18.7	15.8	118	25.9	164
Black Bear	SNOTEL	8170	7.9	5.8	136	12.4	214	33.6	30.8	109	44.2	144
Carrot Basin	SNOTEL	9000	5.6	3.8	147	9.7	255	23.9	20.6	116	29.4	143
Clover Meadow	SNOTEL	8600	2.4	2.4	100	1.9	79	13.7	13.2	104	12.6	95
Hebgen Dam	COOP	6490		2.35		6.87	292		12.76		14.15	111
Lone Mountain	SNOTEL	8880	3.1	2.3	135	2.7	117	16.9	13.6	124	17.2	126
Lower Twin	SNOTEL	7900	5	2.5	200	5.6	224	17.7	15.6	113	21.2	136
Madison Plateau	SNOTEL	7750	5.5	3.8	145	7.6	200	22.6	21.2	107	30.6	144
Tepee Creek	SNOTEL	8000	2	2.1	95	3.2	152	8.1	11.7	69	14.1	121
West Yellowstone	SNOTEL	6700	3.5	2	175	4.6	230	14.6	11.7	125	19.9	170
Whiskey Creek	SNOTEL	6800	3.8	3	127	5.7	190	15.8	16.3	97	22.5	138
Basin Index							142		203		109	139
# of sites							11		11		11	11
MADISON VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ennis	COOP	4950	0.27	0.46	59	0.5	109	3.93	3.14	125	4.74	151
Hebgen Dam	COOP	6490		2.35		6.87	292		12.76		14.15	111
Norris Madison Pump HS	COOP	4750	0.84	0.49	171	0.79	161	7.55	3.82	198	6.59	173
Old Faithful	COOP	7360	3.53	1.99	177	7.27	365	15.16	11.21	135	23.65	211
Basin Index							158		291		147	193
# of sites							3		3		3	3
MADISON RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.9	2.5	156	6	240	16.4	14.7	112	20	136
Beaver Creek	SNOTEL	7850	4.2	2.8	150	7.6	271	18.7	15.8	118	25.9	164
Black Bear	SNOTEL	8170	7.9	5.8	136	12.4	214	33.6	30.8	109	44.2	144
Carrot Basin	SNOTEL	9000	5.6	3.8	147	9.7	255	23.9	20.6	116	29.4	143
Clover Meadow	SNOTEL	8600	2.4	2.4	100	1.9	79	13.7	13.2	104	12.6	95
Hebgen Dam	COOP	6490		2.35		6.87	292		12.76		14.15	111
Lone Mountain	SNOTEL	8880	3.1	2.3	135	2.7	117	16.9	13.6	124	17.2	126
Lower Twin	SNOTEL	7900	5	2.5	200	5.6	224	17.7	15.6	113	21.2	136
Madison Plateau	SNOTEL	7750	5.5	3.8	145	7.6	200	22.6	21.2	107	30.6	144
Tepee Creek	SNOTEL	8000	2	2.1	95	3.2	152	8.1	11.7	69	14.1	121
West Yellowstone	SNOTEL	6700	3.5	2	175	4.6	230	14.6	11.7	125	19.9	170
Whiskey Creek	SNOTEL	6800	3.8	3	127	5.7	190	15.8	16.3	97	22.5	138
Ennis	COOP	4950	0.27	0.46	59	0.5	109	3.93	3.14	125	4.74	151
Hebgen Dam	COOP	6490		2.35		6.87	292		12.76		14.15	111
Norris Madison Pump HS	COOP	4750	0.84	0.49	171	0.79	161	7.55	3.82	198	6.59	173
Old Faithful	COOP	7360	3.53	1.99	177	7.27	365	15.16	11.21	135	23.65	211
Basin Index							143		210		112	144
# of sites							14		14		14	14
UPPER GALLATIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	4.2	2.8	150	7.6	271	18.7	15.8	118	25.9	164
Carrot Basin	SNOTEL	9000	5.6	3.8	147	9.7	255	23.9	20.6	116	29.4	143

Lone Mountain	SNOTEL	8880	3.1	2.3	135	2.7	117	16.9	13.6	124	17.2	126
Basin Index					145		225			119		145
# 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	1.9	1.7	112	1.4	82	12	10.3	117	13	126
Shower Falls	SNOTEL	8100	4.3	3.2	134	3.7	116	22.6	17.6	128	22.1	126
Basin Index					127		104			124		126
# 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	7.1	3.6	197	5.3	147	27.6	19.9	139	21.5	108
Sacajawea	SNOTEL	6550	5.9	3.2	184	3.8	119	24.1	17.8	135	20	112
Basin Index					191		134			137		110
# of sites					2		2			2		2
GALLATIN MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	4.2	2.8	150	7.6	271	18.7	15.8	118	25.9	164
Brackett Creek	SNOTEL	7320	7.1	3.6	197	5.3	147	27.6	19.9	139	21.5	108
Carrot Basin	SNOTEL	9000	5.6	3.8	147	9.7	255	23.9	20.6	116	29.4	143
Lick Creek	SNOTEL	6860	1.9	1.7	112	1.4	82	12	10.3	117	13	126
Lone Mountain	SNOTEL	8880	3.1	2.3	135	2.7	117	16.9	13.6	124	17.2	126
Sacajawea	SNOTEL	6550	5.9	3.2	184	3.8	119	24.1	17.8	135	20	112
Shower Falls	SNOTEL	8100	4.3	3.2	134	3.7	116	22.6	17.6	128	22.1	126
Basin Index					156		166			126		129
# 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	0.48	0.43	112	0.27	63	4.42	3.29	134	3.9	119
Bozeman Montana St Univ	COOP	4860	0.96	0.78	123	0.93	119	6.44	5.45	118	7.56	139
Basin Index					119		99			124		131
# of sites					2		2			2		2
GALLATIN RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	4.2	2.8	150	7.6	271	18.7	15.8	118	25.9	164
Brackett Creek	SNOTEL	7320	7.1	3.6	197	5.3	147	27.6	19.9	139	21.5	108
Carrot Basin	SNOTEL	9000	5.6	3.8	147	9.7	255	23.9	20.6	116	29.4	143
Lick Creek	SNOTEL	6860	1.9	1.7	112	1.4	82	12	10.3	117	13	126
Lone Mountain	SNOTEL	8880	3.1	2.3	135	2.7	117	16.9	13.6	124	17.2	126
Sacajawea	SNOTEL	6550	5.9	3.2	184	3.8	119	24.1	17.8	135	20	112
Shower Falls	SNOTEL	8100	4.3	3.2	134	3.7	116	22.6	17.6	128	22.1	126
Belgrade Airport	COOP	4450	0.48	0.43	112	0.27	63	4.42	3.29	134	3.9	119
Bozeman Montana St Univ	COOP	4860	0.96	0.78	123	0.93	119	6.44	5.45	118	7.56	139
Basin Index					154		162			126		129
# of sites					9		9			9		9
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	5.3	2.7	196	6.1	226	22.5	15.9	142	20.1	126
Frohner Meadow	SNOTEL	6480	3.6	1.2	300	2	167	10.9	7.8	140	9.7	124
Nevada Ridge	SNOTEL	7020	4.5	2.1	214	3.9	186	17.2	12.9	133	15.1	117
Rocker Peak	SNOTEL	8000	5.5	1.9	289	2.4	126	16.8	10.5	160	9.5	90
Tizer Basin	SNOTEL	6880	2.5	1.2	208	1.2	100	9.7	8	121	8.2	103
Basin Index					235		171			140		114
# 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	1.09	0.3	363	0.68	227	4.76	2.23	213	4.28	192
Holter Dam	COOP	3490		0.28					2.31			
Townsend	COOP	3840		0.21		0.39	186		1.67		2.76	165
Basin Index					363		227			213		192
# 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	5.3	2.7	196	6.1	226	22.5	15.9	142	20.1	126
Frohner Meadow	SNOTEL	6480	3.6	1.2	300	2	167	10.9	7.8	140	9.7	124
Nevada Ridge	SNOTEL	7020	4.5	2.1	214	3.9	186	17.2	12.9	133	15.1	117
Rocker Peak	SNOTEL	8000	5.5	1.9	289	2.4	126	16.8	10.5	160	9.5	90
Tizer Basin	SNOTEL	6880	2.5	1.2	208	1.2	100	9.7	8	121	8.2	103
Helena WSO	COOP	3830	1.09	0.3	363	0.68	227	4.76	2.23	213	4.28	192

Holter Dam	COOP	3490			0.28					2.31			
Townsend	COOP	3840			0.21	0.39	186			1.67	2.76	165	
Basin Index						239	173			143		117	
# of sites						6	6			6		6	
SMITH	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Boulder Mountain	SNOTEL	7950	5.3	2.7	196	6.1	226	22.5	15.9	142	20.1	126	
Deadman Creek	SNOTEL	6450	3.7	1.6	231	1.7	106	10	9.5	105	7.6	80	
Elk Peak	SNOTEL	7600	1.9			2.2		11.8			9.4		
Onion Park	SNOTEL	7410	3.2	2.2	145	3.7	168	14	13.7	102	14.8	108	
Pickfoot Creek	SNOTEL	6650	3.4	1.7	200	3.9	229	14.4	11.2	129	15.8	141	
Spur Park	SNOTEL	8100	5.4	2.3	235	4	174	14.5	13.3	109	13	98	
Stringer Creek	SNOTEL	6550	2.7	2	135	2.7	135	12.2	10.8	113	9.7	90	
Basin Index						190	177			118		109	
# of sites						6	6			6		6	
HIGHWOOD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Highwood Divide	MPRC	5650		0.91		1.3	143		5.68		5.96	105	
Highwood Station	MPRC	4600		0.96		1.2	125		5.83		5.94	102	
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	2.9	2.1	138	2	95	14	12.9	109	15.1	117	
Daisy Peak	SNOTEL	7600	3.4	1.3	262	2.2	169	12.2	8.4	145	8.3	99	
Deadman Creek	SNOTEL	6450	3.7	1.6	231	1.7	106	10	9.5	105	7.6	80	
Spur Park	SNOTEL	8100	5.4	2.3	235	4	174	14.5	13.3	109	13	98	
Basin Index						211	136			115		100	
# of sites						4	4			4		4	
MUSSELSHELL	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Daisy Peak	SNOTEL	7600	3.4	1.3	262	2.2	169	12.2	8.4	145	8.3	99	
Elk Peak	SNOTEL	7600	1.9			2.2		11.8			9.4		
Porcupine	SNOTEL	6500	3.5	1.6	219	1.3	81	14.2	9.1	156	7.8	86	
Basin Index						238	121			151		92	
# of sites						2	2			2		2	
SMTIH-JUDITH-MUSSELSHELL MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Boulder Mountain	SNOTEL	7950	5.3	2.7	196	6.1	226	22.5	15.9	142	20.1	126	
Crystal Lake	SNOTEL	6050	2.9	2.1	138	2	95	14	12.9	109	15.1	117	
Daisy Peak	SNOTEL	7600	3.4	1.3	262	2.2	169	12.2	8.4	145	8.3	99	
Deadman Creek	SNOTEL	6450	3.7	1.6	231	1.7	106	10	9.5	105	7.6	80	
Elk Peak	SNOTEL	7600	1.9			2.2		11.8			9.4		
Onion Park	SNOTEL	7410	3.2	2.2	145	3.7	168	14	13.7	102	14.8	108	
Pickfoot Creek	SNOTEL	6650	3.4	1.7	200	3.9	229	14.4	11.2	129	15.8	141	
Porcupine	SNOTEL	6500	3.5	1.6	219	1.3	81	14.2	9.1	156	7.8	86	
Spur Park	SNOTEL	8100	5.4	2.3	235	4	174	14.5	13.3	109	13	98	
Stringer Creek	SNOTEL	6550	2.7	2	135	2.7	135	12.2	10.8	113	9.7	90	
Basin Index						191	158			122		107	
# of sites						9	9			9		9	
SMITH-JUDITH-MUSSELSHELL VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Lennepe 6 WSW	COOP	5880		0.64					4.38				
Neihart 8 NNW	COOP	5230		0.63					4.95				
Denton 1 NNE	COOP	3620		0.35					2.71				
Lewistown 10 S	COOP	4910		0.72		1.03	143		5.28		6.71	127	
Lewistown FAA AP	COOP	4130	1.47	0.44	334	0.68	155	3.99	3.51	114	5.43	155	
Moccasin Experiment Stn	COOP	4300		0.36		0.39	108		2.78		3.95	142	
Stanford	COOP	4860		0.48					3.39				
Grass Range	COOP	3480	2.17	0.39	556			4.04	3.34	121			
Harlowton	COOP	4140		0.35		0.2	57		2.26		2.33	103	
Judith Gap	COOP	4690		0.29		0.95	328		2.1		4.93	235	
Judith Gap 13 E	COOP	5110		0.56		0.65	116		2.99		4.6	154	
Melstone	COOP	2920		0.43		0.36	84		3.26		3.69	113	
Mosby 2 ENE	COOP	2750		0.33		0.12	36		2.56		5.98	234	
Roundup	COOP	3230		0.32		0.45	141		2.83		3.92	139	
Ryegate 18 NNW	COOP	4440	1.11	0.3	370	0.65	217	4.67	2.45	191	4.35	178	
Basin Index						349	180			145		164	
# of sites						2	2			2		2	

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	5.3	2.7	196	6.1	226	22.5	15.9	142	20.1	126	
Crystal Lake	SNOTEL	6050	2.9	2.1	138	2	95	14	12.9	109	15.1	117	
Daisy Peak	SNOTEL	7600	3.4	1.3	262	2.2	169	12.2	8.4	145	8.3	99	
Deadman Creek	SNOTEL	6450	3.7	1.6	231	1.7	106	10	9.5	105	7.6	80	
Elk Peak	SNOTEL	7600	1.9			2.2		11.8			9.4		
Onion Park	SNOTEL	7410	3.2	2.2	145	3.7	168	14	13.7	102	14.8	108	
Pickfoot Creek	SNOTEL	6650	3.4	1.7	200	3.9	229	14.4	11.2	129	15.8	141	
Porcupine	SNOTEL	6500	3.5	1.6	219	1.3	81	14.2	9.1	156	7.8	86	
Spur Park	SNOTEL	8100	5.4	2.3	235	4	174	14.5	13.3	109	13	98	
Stringer Creek	SNOTEL	6550	2.7	2	135	2.7	135	12.2	10.8	113	9.7	90	
Lenep 6 WSW	COOP	5880		0.64					4.38				
Neihart 8 NNW	COOP	5230		0.63					4.95				
Denton 1 NNE	COOP	3620		0.35					2.71				
Lewistown 10 S	COOP	4910		0.72		1.03	143		5.28		6.71	127	
Lewistown FAA AP	COOP	4130	1.47	0.44	334	0.68	155	3.99	3.51	114	5.43	155	
Moccasin Experiment Stn	COOP	4300		0.36		0.39	108		2.78		3.95	142	
Stanford	COOP	4860		0.48					3.39				
Grass Range	COOP	3480	2.17	0.39	556			4.04	3.34	121			
Harlowton	COOP	4140		0.35		0.2	57		2.26		2.33	103	
Judith Gap	COOP	4690		0.29		0.95	328		2.1		4.93	235	
Judith Gap 13 E	COOP	5110		0.56		0.65	116		2.99		4.6	154	
Melstone	COOP	2920		0.43		0.36	84		3.26		3.69	113	
Mosby 2 ENE	COOP	2750		0.33		0.12	36		2.56		5.98	234	
Roundup	COOP	3230		0.32		0.45	141		2.83		3.92	139	
Ryegate 18 NNW	COOP	4440	1.11	0.3	370	0.65	217	4.67	2.45	191	4.35	178	
Basin Index					198		159			123		110	
# of sites					11		11			11		11	
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	9.3	3.6	258	8.4	233	27.5	20.1	137	24.1	120	
Wood Creek	SNOTEL	5960	6.2	2	310	4.6	230	18.5	12.1	153	15	124	
Basin Index					277		232			143		121	
# 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	4.6	1.7	271	4.9	288	12.7	10.1	126	12.4	123	
Mount Lockhart	SNOTEL	6400	9.3	3.6	258	8.4	233	27.5	20.1	137	24.1	120	
Waldron	SNOTEL	5600	6.6	2.3	287	5.7	248	20.7	13.2	157	17.2	130	
Basin Index					270		250			140		124	
# 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		4.6		8.5	185		26.4		27.5	104	
Dupuyer Creek	SNOTEL	5750	4.6	1.7	271	4.9	288	12.7	10.1	126	12.4	123	
Pike Creek	SNOTEL	5930	9	4.1	220	7.9	193	34.8	24.2	144	31.2	129	
Basin Index					234		221			138		127	
# 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		4.6		8.5	185		26.4		27.5	104	
Dupuyer Creek	SNOTEL	5750	4.6	1.7	271	4.9	288	12.7	10.1	126	12.4	123	
Mount Lockhart	SNOTEL	6400	9.3	3.6	258	8.4	233	27.5	20.1	137	24.1	120	
Pike Creek	SNOTEL	5930	9	4.1	220	7.9	193	34.8	24.2	144	31.2	129	
Waldron	SNOTEL	5600	6.6	2.3	287	5.7	248	20.7	13.2	157	17.2	130	
Wood Creek	SNOTEL	5960	6.2	2	310	4.6	230	18.5	12.1	153	15	124	
Basin Index					261		230			143		125	
# 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		0.32		0.33	103		2		2.22	111	
Gibson Dam	COOP	4590		0.63		2.31	367		3.59		6.02	168	
Choteau Airport	COOP	3950	1.44	0.25	576	0.46	184	3.84	1.49	258	3.45	232	
Chester	COOP	3170		0.32					2.1				
Conrad	COOP	3540	1.61	0.34	474	0.78	229	5.37	2.08	258	4.05	195	
Cut Bank FAA Airport	COOP	3840	0	0.21	0	0.82	390	1.05	1.43	73	2.85	199	
East Glacier	COOP	4810		1.9					11.11				
Ethridge	COOP	3540		0.2					1.38				
Goldbutte 7 N	COOP	3500	1.56	0.34	459			4.99	2.59	193			
Summit	COOP	5230		3.09		4.66	151		17.79		18.75	105	
Swift Dam	COOP	4780		1.29		5.07	393		7.15		12.12	170	

Basin Index				381		258				205		207	
# of sites				3		3				3		3	
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			4.6		8.5	185		26.4		27.5	104
Dupuyer Creek	SNOTEL	5750	4.6	1.7	271	4.9	288	12.7	10.1	126	12.4	123	
Mount Lockhart	SNOTEL	6400	9.3	3.6	258	8.4	233	27.5	20.1	137	24.1	120	
Pike Creek	SNOTEL	5930	9	4.1	220	7.9	193	34.8	24.2	144	31.2	129	
Waldron	SNOTEL	5600	6.6	2.3	287	5.7	248	20.7	13.2	157	17.2	130	
Wood Creek	SNOTEL	5960	6.2	2	310	4.6	230	18.5	12.1	153	15	124	
Fairfield	COOP	3980		0.32		0.33	103		2		2.22	111	
Gibson Dam	COOP	4590		0.63		2.31	367		3.59		6.02	168	
Choteau Airport	COOP	3950	1.44	0.25	576	0.46	184	3.84	1.49	258	3.45	232	
Chester	COOP	3170		0.32					2.1				
Conrad	COOP	3540	1.61	0.34	474	0.78	229	5.37	2.08	258	4.05	195	
Cut Bank FAA Airport	COOP	3840	0	0.21	0	0.82	390	1.05	1.43	73	2.85	199	
East Glacier	COOP	4810		1.9					11.11				
Ethridge	COOP	3540		0.2					1.38				
Goldbutte 7 N	COOP	3500	1.56	0.34	459			4.99	2.59	193			
Summit	COOP	5230		3.09		4.66	151		17.79		18.75	105	
Swift Dam	COOP	4780		1.29		5.07	393		7.15		12.12	170	
Basin Index				267		231				147		130	
# of sites				8		8				8		8	
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			4.6		8.5	185		26.4		27.5	104
Boulder Mountain	SNOTEL	7950	5.3	2.7	196	6.1	226	22.5	15.9	142	20.1	126	
Crystal Lake	SNOTEL	6050	2.9	2.1	138	2	95	14	12.9	109	15.1	117	
Daisy Peak	SNOTEL	7600	3.4	1.3	262	2.2	169	12.2	8.4	145	8.3	99	
Deadman Creek	SNOTEL	6450	3.7	1.6	231	1.7	106	10	9.5	105	7.6	80	
Dupuyer Creek	SNOTEL	5750	4.6	1.7	271	4.9	288	12.7	10.1	126	12.4	123	
Elk Peak	SNOTEL	7600	1.9			2.2		11.8			9.4		
Frohner Meadow	SNOTEL	6480	3.6	1.2	300	2	167	10.9	7.8	140	9.7	124	
Highwood Divide	MPRC	5650		0.91		1.3	143		5.68		5.96	105	
Highwood Station	MPRC	4600		0.96		1.2	125		5.83		5.94	102	
Mount Lockhart	SNOTEL	6400	9.3	3.6	258	8.4	233	27.5	20.1	137	24.1	120	
Nevada Ridge	SNOTEL	7020	4.5	2.1	214	3.9	186	17.2	12.9	133	15.1	117	
Onion Park	SNOTEL	7410	3.2	2.2	145	3.7	168	14	13.7	102	14.8	108	
Pickfoot Creek	SNOTEL	6650	3.4	1.7	200	3.9	229	14.4	11.2	129	15.8	141	
Pike Creek	SNOTEL	5930	9	4.1	220	7.9	193	34.8	24.2	144	31.2	129	
Porcupine	SNOTEL	6500	3.5	1.6	219	1.3	81	14.2	9.1	156	7.8	86	
Rocker Peak	SNOTEL	8000	5.5	1.9	289	2.4	126	16.8	10.5	160	9.5	90	
Spur Park	SNOTEL	8100	5.4	2.3	235	4	174	14.5	13.3	109	13	98	
Stringer Creek	SNOTEL	6550	2.7	2	135	2.7	135	12.2	10.8	113	9.7	90	
Tizer Basin	SNOTEL	6880	2.5	1.2	208	1.2	100	9.7	8	121	8.2	103	
Waldron	SNOTEL	5600	6.6	2.3	287	5.7	248	20.7	13.2	157	17.2	130	
Wood Creek	SNOTEL	5960	6.2	2	310	4.6	230	18.5	12.1	153	15	124	
Basin Index				227		182				133		114	
# 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			0.2		0.54	270		2.16		4.25	197
Brusett 3 W	COOP	3270			0.29		0.29	100		3.04		4.81	158
Cascade 5 S	COOP	3360			0.51		0.68	133		3.37		5.32	158
Cascade 20 SSE	COOP	4600			0.43				2.91				
Circle	COOP	2440	0.59	0.29	203	0.55	190	1.55	2.41	64	2.63	109	
Cohagen	COOP	2710			0.23		0.24	104		2.33		2.83	121
Content 3 SSE	COOP	2340			0.29		0.5	172		2.38		7.49	315
Culbertson	COOP	1920			0.2		0.46	230		2.25		3.47	154
Fort Benton	COOP	2640	1.39	0.37	376	0.64	173	3.89	2.72	143	4.4	162	
Great Falls Wscmo Airpo	COOP	3660	1.43	0.47	304	0.57	121	4.64	2.98	156	4.35	146	
Helena WSO	COOP	3830	1.09	0.3	363	0.68	227	4.76	2.23	213	4.28	192	
Holter Dam	COOP	3490			0.28				2.31				
Jordan	COOP	2590			0.33				2.55				
Loma 1 WNW	COOP	2580	1.64	0.28	586	0.89	318	5.12	2.37	216	5.95	251	
Medicine Lake 3 SE	COOP	1950			0.17				2.1				
Plentywood	COOP	2040			0.28		0.66	236		2.34		6.37	272
Raymond Border Stn	COOP	2350			0.42				2.41				
Scobey 4 NW	COOP	2370			0.19		0.42	221		1.91		3.57	187
Shonkin 7 S	COOP	4300			0.9		0.99	110		5.7		4.01	70
Townsend	COOP	3840			0.21		0.39	186		1.67		2.76	165
Trident	COOP	4040			0.24		0.16	67		2.84		3.61	127
Vida 6 NE	COOP	2400			0.22				2.54				
Westby	COOP	2110			0.26		0.58	223		2.4		4.72	197
Wolf Point	COOP	2010			0.23		0.28	122		2.41		2.43	101

Basin Index				359			195			157			170
# of sites				5			5			5			5
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		4.6		8.5	185		26.4		27.5	104	
Boulder Mountain	SNOTEL	7950	5.3	2.7	196	6.1	226	22.5	15.9	142	20.1	126	
Crystal Lake	SNOTEL	6050	2.9	2.1	138	2	95	14	12.9	109	15.1	117	
Daisy Peak	SNOTEL	7600	3.4	1.3	262	2.2	169	12.2	8.4	145	8.3	99	
Deadman Creek	SNOTEL	6450	3.7	1.6	231	1.7	106	10	9.5	105	7.6	80	
Dupuyer Creek	SNOTEL	5750	4.6	1.7	271	4.9	288	12.7	10.1	126	12.4	123	
Elk Peak	SNOTEL	7600	1.9			2.2		11.8			9.4		
Frohner Meadow	SNOTEL	6480	3.6	1.2	300	2	167	10.9	7.8	140	9.7	124	
Highwood Divide	MPRC	5650		0.91		1.3	143		5.68		5.96	105	
Highwood Station	MPRC	4600		0.96		1.2	125		5.83		5.94	102	
Mount Lockhart	SNOTEL	6400	9.3	3.6	258	8.4	233	27.5	20.1	137	24.1	120	
Nevada Ridge	SNOTEL	7020	4.5	2.1	214	3.9	186	17.2	12.9	133	15.1	117	
Onion Park	SNOTEL	7410	3.2	2.2	145	3.7	168	14	13.7	102	14.8	108	
Pickfoot Creek	SNOTEL	6650	3.4	1.7	200	3.9	229	14.4	11.2	129	15.8	141	
Pike Creek	SNOTEL	5930	9	4.1	220	7.9	193	34.8	24.2	144	31.2	129	
Porcupine	SNOTEL	6500	3.5	1.6	219	1.3	81	14.2	9.1	156	7.8	86	
Rocker Peak	SNOTEL	8000	5.5	1.9	289	2.4	126	16.8	10.5	160	9.5	90	
Spur Park	SNOTEL	8100	5.4	2.3	235	4	174	14.5	13.3	109	13	98	
Stringer Creek	SNOTEL	6550	2.7	2	135	2.7	135	12.2	10.8	113	9.7	90	
Tizer Basin	SNOTEL	6880	2.5	1.2	208	1.2	100	9.7	8	121	8.2	103	
Waldron	SNOTEL	5600	6.6	2.3	287	5.7	248	20.7	13.2	157	17.2	130	
Wood Creek	SNOTEL	5960	6.2	2	310	4.6	230	18.5	12.1	153	15	124	
Bredette	COOP	2690		0.2		0.54	270		2.16		4.25	197	
Brusett 3 W	COOP	3270		0.29		0.29	100		3.04		4.81	158	
Cascade 5 S	COOP	3360		0.51		0.68	133		3.37		5.32	158	
Cascade 20 SSE	COOP	4600		0.43					2.91				
Circle	COOP	2440	0.59	0.29	203	0.55	190	1.55	2.41	64	2.63	109	
Cohagen	COOP	2710		0.23		0.24	104		2.33		2.83	121	
Content 3 SSE	COOP	2340		0.29		0.5	172		2.38		7.49	315	
Culbertson	COOP	1920		0.2		0.46	230		2.25		3.47	154	
Fort Benton	COOP	2640	1.39	0.37	376	0.64	173	3.89	2.72	143	4.4	162	
Great Falls Wscmo Airpo	COOP	3660	1.43	0.47	304	0.57	121	4.64	2.98	156	4.35	146	
Helena WSO	COOP	3830	1.09	0.3	363	0.68	227	4.76	2.23	213	4.28	192	
Holter Dam	COOP	3490		0.28					2.31				
Jordan	COOP	2590		0.33					2.55				
Loma 1 WNW	COOP	2580	1.64	0.28	586	0.89	318	5.12	2.37	216	5.95	251	
Medicine Lake 3 SE	COOP	1950		0.17					2.1				
Plentywood	COOP	2040		0.28		0.66	236		2.34		6.37	272	
Raymond Border Stn	COOP	2350		0.42					2.41				
Scobey 4 NW	COOP	2370		0.19		0.42	221		1.91		3.57	187	
Shonkin 7 S	COOP	4300		0.9		0.99	110		5.7		4.01	70	
Townsend	COOP	3840		0.21		0.39	186		1.67		2.76	165	
Trident	COOP	4040		0.24		0.16	67		2.84		3.61	127	
Vida 6 NE	COOP	2400		0.22					2.54				
Westby	COOP	2110		0.26		0.58	223		2.4		4.72	197	
Wolf Point	COOP	2010		0.23		0.28	122		2.41		2.43	101	
Basin Index				233			183			134			117
# of sites				23			23			23			23
ST. MARY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Flattop Mtn.	SNOTEL	6300	11.2	6.4	175	11.6	181	49.3	38.4	128	46.2	120	
Many Glacier	SNOTEL	4900	8.1	3.8	213	10.2	268	29.9	25.1	119	32.6	130	
Basin Index				189			214			125			124
# of sites				2			2			2			2
BEARPAW MOUNTAINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Boxelder Creek	MPRC	5100		0.81		2.28	281		5.8		12.93	223	
Rocky Boy	SNOTEL	4700	3.1	1.2	258	2.5	208	14.3	7.9	181	15.1	191	
Taylor Road	MPRC	4080		0.74		1.83	247		5.29		10.78	204	
Basin Index				258			208			181			191
# 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		0.81		2.28	281		5.8		12.93	223	
Rocky Boy	SNOTEL	4700	3.1	1.2	258	2.5	208	14.3	7.9	181	15.1	191	
Taylor Road	MPRC	4080		0.74		1.83	247		5.29		10.78	204	
Basin Index				258			208			181			191
# 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		0.81			2.28	281		5.8		12.93	223
Flattop Mtn.	SNOTEL	6300	11.2	6.4	175	11.6	181	49.3	38.4	128	46.2	120	
Many Glacier	SNOTEL	4900	8.1	3.8	213	10.2	268	29.9	25.1	119	32.6	130	
Rocky Boy	SNOTEL	4700	3.1	1.2	258	2.5	208	14.3	7.9	181	15.1	191	
Taylor Road	MPRC	4080		0.74		1.83	247		5.29		10.78	204	
Basin Index						196		213		131		132	
# 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		1.95					10.88				
Chinook	COOP	2340	0.11	0.4	28	0.12	30	1.27	2.63	48	5.15	196	
Fort Assiniboine	COOP	2610	2.59	0.29	893			6.2	2.44	254			
Guilford	COOP	2820		0.21		0.33	157		1.97		3.86	196	
Glasgow WSO Airport	COOP	2280	0.78	0.26	300	0.55	212	2.95	2.18	135	4.55	209	
Havre WSO AP	COOP	2580	1.66	0.28	593	0.69	246	5.66	2.02	280	5.37	266	
Hingham 11 N	COOP	3100	0.89	0.21	424	0.28	133	2.25	1.59	142	3.49	219	
Kremlin	COOP	2860		0.27					2.16				
Malta 7 E	COOP	2250	0.76	0.24	317	0.56	233	3.53	2.11	167	8.01	380	
Opheim 10 N	COOP	2980	0.39	0.22	177	0.85	386	2.11	1.75	121	4.29	245	
Opheim 16 SE	COOP	2950		0.16		0.44	275		1.57		3.07	196	
Simpson 6 NW	COOP	2740		0.25		0.25	100		1.85		2.58	139	
Turner 11 N	COOP	2980	0.92	0.24	383	0.56	233	2.82	1.85	152	5.77	312	
Basin Index						298		195		146		259	
# of sites						7		7		7		7	

ST. MARY & MILK BASINS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100		0.81		2.28	281		5.8		12.93	223	
Flattop Mtn.	SNOTEL	6300	11.2	6.4	175	11.6	181	49.3	38.4	128	46.2	120	
Many Glacier	SNOTEL	4900	8.1	3.8	213	10.2	268	29.9	25.1	119	32.6	130	
Rocky Boy	SNOTEL	4700	3.1	1.2	258	2.5	208	14.3	7.9	181	15.1	191	
Taylor Road	MPRC	4080		0.74		1.83	247		5.29		10.78	204	
St Mary	COOP	4560		1.95					10.88				
Chinook	COOP	2340	0.11	0.4	28	0.12	30	1.27	2.63	48	5.15	196	
Fort Assiniboine	COOP	2610	2.59	0.29	893			6.2	2.44	254			
Guilford	COOP	2820		0.21		0.33	157		1.97		3.86	196	
Glasgow WSO Airport	COOP	2280	0.78	0.26	300	0.55	212	2.95	2.18	135	4.55	209	
Havre WSO AP	COOP	2580	1.66	0.28	593	0.69	246	5.66	2.02	280	5.37	266	
Hingham 11 N	COOP	3100	0.89	0.21	424	0.28	133	2.25	1.59	142	3.49	219	
Kremlin	COOP	2860		0.27					2.16				
Malta 7 E	COOP	2250	0.76	0.24	317	0.56	233	3.53	2.11	167	8.01	380	
Opheim 10 N	COOP	2980	0.39	0.22	177	0.85	386	2.11	1.75	121	4.29	245	
Opheim 16 SE	COOP	2950		0.16		0.44	275		1.57		3.07	196	
Simpson 6 NW	COOP	2740		0.25		0.25	100		1.85		2.58	139	
Turner 11 N	COOP	2980	0.92	0.24	383	0.56	233	2.82	1.85	152	5.77	312	
Basin Index						211		211		133		153	
# of sites						10		10		10		10	

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		4.6		8.5	185		26.4		27.5	104	
Boulder Mountain	SNOTEL	7950	5.3	2.7	196	6.1	226	22.5	15.9	142	20.1	126	
Boxelder Creek	MPRC	5100		0.81		2.28	281		5.8		12.93	223	
Crystal Lake	SNOTEL	6050	2.9	2.1	138	2	95	14	12.9	109	15.1	117	
Daisy Peak	SNOTEL	7600	3.4	1.3	262	2.2	169	12.2	8.4	145	8.3	99	
Deadman Creek	SNOTEL	6450	3.7	1.6	231	1.7	106	10	9.5	105	7.6	80	
Dupuyer Creek	SNOTEL	5750	4.6	1.7	271	4.9	288	12.7	10.1	126	12.4	123	
Elk Peak	SNOTEL	7600	1.9			2.2		11.8			9.4		
Frohner Meadow	SNOTEL	6480	3.6	1.2	300	2	167	10.9	7.8	140	9.7	124	
Highwood Divide	MPRC	5650		0.91		1.3	143		5.68		5.96	105	
Highwood Station	MPRC	4600		0.96		1.2	125		5.83		5.94	102	
Mount Lockhart	SNOTEL	6400	9.3	3.6	258	8.4	233	27.5	20.1	137	24.1	120	
Nevada Ridge	SNOTEL	7020	4.5	2.1	214	3.9	186	17.2	12.9	133	15.1	117	
Onion Park	SNOTEL	7410	3.2	2.2	145	3.7	168	14	13.7	102	14.8	108	
Pickfoot Creek	SNOTEL	6650	3.4	1.7	200	3.9	229	14.4	11.2	129	15.8	141	
Porcupine	SNOTEL	6500	3.5	1.6	219	1.3	81	14.2	9.1	156	7.8	86	
Rocker Peak	SNOTEL	8000	5.5	1.9	289	2.4	126	16.8	10.5	160	9.5	90	
Rocky Boy	SNOTEL	4700	3.1	1.2	258	2.5	208	14.3	7.9	181	15.1	191	
Spur Park	SNOTEL	8100	5.4	2.3	235	4	174	14.5	13.3	109	13	98	
Stringer Creek	SNOTEL	6550	2.7	2	135	2.7	135	12.2	10.8	113	9.7	90	
Taylor Road	MPRC	4080		0.74		1.83	247		5.29		10.78	204	
Tizer Basin	SNOTEL	6880	2.5	1.2	208	1.2	100	9.7	8	121	8.2	103	
Waldron	SNOTEL	5600	6.6	2.3	287	5.7	248	20.7	13.2	157	17.2	130	
Wood Creek	SNOTEL	5960	6.2	2	310	4.6	230	18.5	12.1	153	15	124	
Basin Index						229		182		133		115	

		# of sites		18		18		18		18			
YELLOWSTONE ab LIVINGSTON		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Canyon	SNOTEL	7870	4	2.2	182	4.8	218	16.7	13	128	21.5	165	
Fisher Creek	SNOTEL	9100	10.4	4.6	226	12.5	272	39.1	25.5	153	36.7	144	
Northeast Entrance	SNOTEL	7350	4.5	1.6	281	3.8	238	15.5	9.9	157	15.9	161	
Parker Peak	SNOTEL	9400	3.7	2.6	142	6.3	242	22.6	14	161	25.9	185	
Shower Falls	SNOTEL	8100	4.3	3.2	134	3.7	116	22.6	17.6	128	22.1	126	
Sylvan Lake	SNOTEL	8420	4.6	3	153	7.5	250	21.9	18	122	31.4	174	
Sylvan Road	SNOTEL	7120	4.4	2	220	5.8	290	18.2	13.9	131	25.6	184	
Thumb Divide	SNOTEL	7980	2.8	2.4	117	8	333	15.5	14.6	106	23.9	164	
White Mill	SNOTEL	8700	8.1	3.4	238	7.8	229	26.6	18.9	141	26.7	141	
Younts Peak	SNOTEL	8350		2.1		8.3	395		12.6		25.3	201	
Basin Index					187		241			137		158	
# 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	7.1	3.6	197	5.3	147	27.6	19.9	139	21.5	108	
Porcupine	SNOTEL	6500	3.5	1.6	219	1.3	81	14.2	9.1	156	7.8	86	
S Fork Shields	SNOTEL	8100	5.3	2.7	196	3.4	126	24	15.3	157	16.2	106	
Sacajawea	SNOTEL	6550	5.9	3.2	184	3.8	119	24.1	17.8	135	20	112	
Basin Index					196		124			145		105	
# of sites					4		4			4		4	
BOULDER-STILLWATER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Box Canyon	SNOTEL	6670	5.3	1.7	312	2.3	135	14.3	9.9	144	9.7	98	
East Boulder Mine	SNOTEL	6335	3			1.8		13.7			12.8		
Monument Peak	SNOTEL	8850	7.4	2.9	255	6.8	234	25.7	17	151	23.7	139	
Placer Basin	SNOTEL	8830	6.1	2.6	235	3.8	146	23	14.6	158	16.3	112	
Basin Index					261		179			152		120	
# of sites					3		3			3		3	
RED LODGE-ROCK CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Burnt Mtn	SNOTEL	5880	3.3	1.7	194	2.1	124	12.5	9.5	132	11.2	118	
Cole Creek	SNOTEL	7850	1.3	1.5	87	0.7	47	7.7	9.1	85	6.1	67	
Basin Index					144		88			109		93	
# 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	8.1	2.8	289	7.1	254	30.2	15.7	192	20.8	132	
Evening Star	SNOTEL	9200	5.9	4.1	144	9.8	239	32.7	22.1	148	36.2	164	
Fisher Creek	SNOTEL	9100	10.4	4.6	226	12.5	272	39.1	25.5	153	36.7	144	
Northeast Entrance	SNOTEL	7350	4.5	1.6	281	3.8	238	15.5	9.9	157	15.9	161	
Parker Peak	SNOTEL	9400	3.7	2.6	142	6.3	242	22.6	14	161	25.9	185	
White Mill	SNOTEL	8700	8.1	3.4	238	7.8	229	26.6	18.9	141	26.7	141	
Wolverine	SNOTEL	7650	4.3	1.8	239	4.2	233	18	10	180	17.6	176	
Basin Index					215		246			159		155	
# 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	8.1	2.8	289	7.1	254	30.2	15.7	192	20.8	132	
Box Canyon	SNOTEL	6670	5.3	1.7	312	2.3	135	14.3	9.9	144	9.7	98	
Brackett Creek	SNOTEL	7320	7.1	3.6	197	5.3	147	27.6	19.9	139	21.5	108	
Burnt Mtn	SNOTEL	5880	3.3	1.7	194	2.1	124	12.5	9.5	132	11.2	118	
Canyon	SNOTEL	7870	4	2.2	182	4.8	218	16.7	13	128	21.5	165	
Cole Creek	SNOTEL	7850	1.3	1.5	87	0.7	47	7.7	9.1	85	6.1	67	
East Boulder Mine	SNOTEL	6335	3			1.8		13.7			12.8		
Evening Star	SNOTEL	9200	5.9	4.1	144	9.8	239	32.7	22.1	148	36.2	164	
Fisher Creek	SNOTEL	9100	10.4	4.6	226	12.5	272	39.1	25.5	153	36.7	144	
Monument Peak	SNOTEL	8850	7.4	2.9	255	6.8	234	25.7	17	151	23.7	139	
Northeast Entrance	SNOTEL	7350	4.5	1.6	281	3.8	238	15.5	9.9	157	15.9	161	
Parker Peak	SNOTEL	9400	3.7	2.6	142	6.3	242	22.6	14	161	25.9	185	
Placer Basin	SNOTEL	8830	6.1	2.6	235	3.8	146	23	14.6	158	16.3	112	
Porcupine	SNOTEL	6500	3.5	1.6	219	1.3	81	14.2	9.1	156	7.8	86	
S Fork Shields	SNOTEL	8100	5.3	2.7	196	3.4	126	24	15.3	157	16.2	106	
Sacajawea	SNOTEL	6550	5.9	3.2	184	3.8	119	24.1	17.8	135	20	112	
Shower Falls	SNOTEL	8100	4.3	3.2	134	3.7	116	22.6	17.6	128	22.1	126	
Sylvan Lake	SNOTEL	8420	4.6	3	153	7.5	250	21.9	18	122	31.4	174	
Sylvan Road	SNOTEL	7120	4.4	2	220	5.8	290	18.2	13.9	131	25.6	184	
Thumb Divide	SNOTEL	7980	2.8	2.4	117	8	333	15.5	14.6	106	23.9	164	
Two Ocean Plateau	SNOTEL	9240	4.4	4.2	105	14.5	345	23.2	21.6	107	39.2	181	

White Mill	SNOTEL	8700	8.1	3.4	238	7.8	229	26.6	18.9	141	26.7	141
Wolverine	SNOTEL	7650	4.3	1.8	239	4.2	233	18	10	180	17.6	176
Younts Peak	SNOTEL	8350		2.1		8.3	395		12.6		25.3	201
Basin Index					193		211			141		141
# of sites					22		22			22		22

UPPER YELLOWSTONE VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Timber	COOP	4100	1.57	0.52	302	1.53	294	7.07	3.87	183	7.25	187	
Billings WSO	COOP	3570	1.66	0.48	346	0.83	173	5.91	3.27	181	7.02	215	
Columbus	COOP	3590	1.51	0.63	240	1.26	200	6.69	3.66	183	6.82	186	
Fishtail	COOP	4500	1.77	0.71	249	2.4	338	7.26	4.2	173	10.08	240	
Joliet	COOP	3700	1.23	0.57	216	1.53	268	5.26	3.78	139	6.59	174	
Livingston 12 S	COOP	4870	1.06	0.5	212	0.66	132	7.71	3.75	206	7.6	203	
Livingston FAA AP	COOP	4650	0.33	0.5	66	0.91	182	4.37	3.36	130	5.25	156	
Melville 4 W	COOP	5370	1.58	0.49	322	1.03	210	6.46	3.41	189	5.52	162	
Nye 2	COOP	4810		0.6		1.65	275		4.04		5.05	125	
Pmc Headquarters	MPRC	3656		0.35					2.61				
Rapelje 4 S	COOP	4130	2.79	0.44	634	0.74	168	9.03	3.06	295	4.59	150	
Red Lodge 1 NW	COOP	5850	1.7	1.12	152	0.87	78	7.19	6.86	105	7.53	110	
Springdale	COOP	4220	1.02	0.45	227	1.83	407	6.82	3.36	203	8.22	245	
Wilsall 8 ENE	COOP	5840		0.73		1.16	159		4.86		6.21	128	
Basin Index					253		212			173		180	
# 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	8.1	2.8	289	7.1	254	30.2	15.7	192	20.8	132	
Box Canyon	SNOTEL	6670	5.3	1.7	312	2.3	135	14.3	9.9	144	9.7	98	
Brackett Creek	SNOTEL	7320	7.1	3.6	197	5.3	147	27.6	19.9	139	21.5	108	
Burnt Mtn Canyon	SNOTEL	5880	3.3	1.7	194	2.1	124	12.5	9.5	132	11.2	118	
Cole Creek	SNOTEL	7870	4	2.2	182	4.8	218	16.7	13	128	21.5	165	
Cole Creek	SNOTEL	7850	1.3	1.5	87	0.7	47	7.7	9.1	85	6.1	67	
East Boulder Mine	SNOTEL	6335	3			1.8		13.7			12.8		
Evening Star	SNOTEL	9200	5.9	4.1	144	9.8	239	32.7	22.1	148	36.2	164	
Fisher Creek	SNOTEL	9100	10.4	4.6	226	12.5	272	39.1	25.5	153	36.7	144	
Monument Peak	SNOTEL	8850	7.4	2.9	255	6.8	234	25.7	17	151	23.7	139	
Northeast Entrance	SNOTEL	7350	4.5	1.6	281	3.8	238	15.5	9.9	157	15.9	161	
Parker Peak	SNOTEL	9400	3.7	2.6	142	6.3	242	22.6	14	161	25.9	185	
Placer Basin	SNOTEL	8830	6.1	2.6	235	3.8	146	23	14.6	158	16.3	112	
Porcupine	SNOTEL	6500	3.5	1.6	219	1.3	81	14.2	9.1	156	7.8	86	
S Fork Shields	SNOTEL	8100	5.3	2.7	196	3.4	126	24	15.3	157	16.2	106	
Sacajawea	SNOTEL	6550	5.9	3.2	184	3.8	119	24.1	17.8	135	20	112	
Showers Falls	SNOTEL	8100	4.3	3.2	134	3.7	116	22.6	17.6	128	22.1	126	
Sylvan Lake	SNOTEL	8420	4.6	3	153	7.5	250	21.9	18	122	31.4	174	
Sylvan Road	SNOTEL	7120	4.4	2	220	5.8	290	18.2	13.9	131	25.6	184	
Thumb Divide	SNOTEL	7980	2.8	2.4	117	8	333	15.5	14.6	106	23.9	164	
Two Ocean Plateau	SNOTEL	9240	4.4	4.2	105	14.5	345	23.2	21.6	107	39.2	181	
White Mill	SNOTEL	8700	8.1	3.4	238	7.8	229	26.6	18.9	141	26.7	141	
Wolverine	SNOTEL	7650	4.3	1.8	239	4.2	233	18	10	180	17.6	176	
Younts Peak	SNOTEL	8350		2.1		8.3	395		12.6		25.3	201	
Big Timber	COOP	4100	1.57	0.52	302	1.53	294	7.07	3.87	183	7.25	187	
Billings WSO	COOP	3570	1.66	0.48	346	0.83	173	5.91	3.27	181	7.02	215	
Columbus	COOP	3590	1.51	0.63	240	1.26	200	6.69	3.66	183	6.82	186	
Fishtail	COOP	4500	1.77	0.71	249	2.4	338	7.26	4.2	173	10.08	240	
Joliet	COOP	3700	1.23	0.57	216	1.53	268	5.26	3.78	139	6.59	174	
Livingston 12 S	COOP	4870	1.06	0.5	212	0.66	132	7.71	3.75	206	7.6	203	
Livingston FAA AP	COOP	4650	0.33	0.5	66	0.91	182	4.37	3.36	130	5.25	156	
Melville 4 W	COOP	5370	1.58	0.49	322	1.03	210	6.46	3.41	189	5.52	162	
Nye 2	COOP	4810		0.6		1.65	275		4.04		5.05	125	
Pmc Headquarters	MPRC	3656		0.35					2.61				
Rapelje 4 S	COOP	4130	2.79	0.44	634	0.74	168	9.03	3.06	295	4.59	150	
Red Lodge 1 NW	COOP	5850	1.7	1.12	152	0.87	78	7.19	6.86	105	7.53	110	
Springdale	COOP	4220	1.02	0.45	227	1.83	407	6.82	3.36	203	8.22	245	
Wilsall 8 ENE	COOP	5840		0.73		1.16	159		4.86		6.21	128	
Basin Index					199		211			145		146	
# 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	4.4				7.4	15.7				22.6	
Castle Creek	SNOTEL	8400	1.9				4.1	8.6				13.4	
Cold Springs	SNOTEL	9630	1.8	1.3	138	4.7	362	8.4	7.5	112	13.8	184	
Deer Park	SNOTEL	9700	2.5	3	83	8.8	293	11.8	15.3	77	30.3	198	
Hobbs Park	SNOTEL	10100	2.2	1.7	129	7	412	11.6	9.5	122	19.6	206	
Kirwin	SNOTEL	9550	3.7	1.6	231	5.5	344	14.8	8.8	168	18.6	211	
Little Warm	SNOTEL	9370	2.7	1.6	169	7.1	444	13.4	9.8	137	19.3	197	
Owl Creek	SNOTEL	8975	0.8	0.7	114	2.7	386	5.2	4.3	121	8.3	193	

South Pass	SNOTEL	9040	0.9	2.4	38	6.6	275	6.5	13.4	49	23.1	172
St. Lawrence Alt	SNOTEL	8620	1.1	1.3	85	4.1	315	7.1	6.6	108	11.8	179
Togwotee Pass	SNOTEL	9580	5.4	3.5	154	9.3	266	25.5	19.4	131	31.6	163
Townsend Creek	SNOTEL	8700	1.2	1.5	80	5.2	347	7.2	8.6	84	15.2	177
Younts Peak	SNOTEL	8350		2.1		8.3	395		12.6		25.3	201
Basin Index					120		328			108		186
# 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	6.3	2.8	225	9.2	329	26.7	16.1	166	33.1	206	
Evening Star	SNOTEL	9200	5.9	4.1	144	9.8	239	32.7	22.1	148	36.2	164	
Marquette	SNOTEL	8760	0.9			2.6		8			11		
Sylvan Lake	SNOTEL	8420	4.6	3	153	7.5	250	21.9	18	122	31.4	174	
Sylvan Road	SNOTEL	7120	4.4	2	220	5.8	290	18.2	13.9	131	25.6	184	
Younts Peak	SNOTEL	8350		2.1		8.3	395		12.6		25.3	201	
Basin Index					178		271			142		180	
# 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	3.8	2.4	158	1.4	58	12.1	13.1	92	13	99	
Bear Trap Meadow	SNOTEL	8200	2.3	0.9	256	0.8	89	8.5	6.1	139	5.6	92	
Blackwater	SNOTEL	9780	6.3	2.8	225	9.2	329	26.7	16.1	166	33.1	206	
Bone Springs Div	SNOTEL	9350	3.4	2.1	162	2.1	100	11.6	11.7	99	13	111	
Evening Star	SNOTEL	9200	5.9	4.1	144	9.8	239	32.7	22.1	148	36.2	164	
Grave Springs	SNOTEL	8550	0.8	1.5	53	0.8	53	4.4	7.9	56	5.7	72	
Kirwin	SNOTEL	9550	3.7	1.6	231	5.5	344	14.8	8.8	168	18.6	211	
Marquette	SNOTEL	8760	0.9			2.6		8			11		
Middle Powder	SNOTEL	7760	1	1.3	77	0.7	54	5	8.7	57	6	69	
Owl Creek	SNOTEL	8975	0.8	0.7	114	2.7	386	5.2	4.3	121	8.3	193	
Powder River Pass	SNOTEL	9480	4.5	1.7	265	2	118	12.8	9.6	133	8.9	93	
Shell Creek	SNOTEL	9580	4.6	1.7	271	1.3	76	13.3	10.7	124	9.9	93	
Sylvan Lake	SNOTEL	8420	4.6	3	153	7.5	250	21.9	18	122	31.4	174	
Sylvan Road	SNOTEL	7120	4.4	2	220	5.8	290	18.2	13.9	131	25.6	184	
Timber Creek	SNOTEL	7950	0.1	0.8	13	1.6	200	2.1	5.3	40	6.6	125	
Younts Peak	SNOTEL	8350		2.1		8.3	395		12.6		25.3	201	
Basin Index					174		192			121		142	
# 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	3.8	2.4	158	1.4	58	12.1	13.1	92	13	99	
Burgess Junction	SNOTEL	7880	2	1.5	133	0.6	40	6.7	9	74	8.3	92	
Basin Index					149		51			85		96	
# 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	1.8	1.4	129	1.1	79	6.5	7.9	82	8	101	
Bone Springs Div	SNOTEL	9350	3.4	2.1	162	2.1	100	11.6	11.7	99	13	111	
Burgess Junction	SNOTEL	7880	2	1.5	133	0.6	40	6.7	9	74	8.3	92	
Dome Lake	SNOTEL	8880	3	1.6	188	1.7	106	9.4	10	94	10.4	104	
Little Goose	SNOTEL	8870	2.1			1.6		9.3			10.1		
Shell Creek	SNOTEL	9580	4.6	1.7	271	1.3	76	13.3	10.7	124	9.9	93	
Tie Creek	SNOTEL	6870	1.6	1.3	123	1.3	100	6.9	8.4	82	9	107	
Sucker Creek	SNOTEL	8880	2.3	1.9	121	0.9	47	6.3	10.6	59	8.5	80	
Basin Index					163		78			89		98	
# of sites					7		7			7		7	

POWDER RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bear Trap Meadow	SNOTEL	8200	2.3	0.9	256	0.8	89	8.5	6.1	139	5.6	92	
Cloud Peak Reservoir	SNOTEL	9860	2.7	1.7	159	1.7	100	11.2	9.6	117	11.1	116	
Grave Springs	SNOTEL	8550	0.8	1.5	53	0.8	53	4.4	7.9	56	5.7	72	
Hansen Sawmill	SNOTEL	8360	2.3	1	230	1.4	140	8	6.1	131	8.6	141	
Middle Powder	SNOTEL	7760	1	1.3	77	0.7	54	5	8.7	57	6	69	
Powder River Pass	SNOTEL	9480	4.5	1.7	265	2	118	12.8	9.6	133	8.9	93	
Soldier Park	SNOTEL	8720	1.7			1.4		7.6			8.4		
Basin Index					168		91			104		96	
# of sites					6		6			6		6	

LOWER YELLOWSTONE MOUNTAIN (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	3.8	2.4	158	1.4	58	12.1	13.1	92	13	99	
Bear Trap Meadow	SNOTEL	8200	2.3	0.9	256	0.8	89	8.5	6.1	139	5.6	92	
Big Goose	SNOTEL	7990	1.8	1.4	129	1.1	79	6.5	7.9	82	8	101	

Blackwater	SNOTEL	9780	6.3	2.8	225	9.2	329	26.7	16.1	166	33.1	206
Bone Springs Div	SNOTEL	9350	3.4	2.1	162	2.1	100	11.6	11.7	99	13	111
Burgess Junction	SNOTEL	7880	2	1.5	133	0.6	40	6.7	9	74	8.3	92
Burroughs Creek	SNOTEL	8750	4.4			7.4		15.7			22.6	
Castle Creek	SNOTEL	8400	1.9			4.1		8.6			13.4	
Cloud Peak Reservoir	SNOTEL	9860	2.7	1.7	159	1.7	100	11.2	9.6	117	11.1	116
Cold Springs	SNOTEL	9630	1.8	1.3	138	4.7	362	8.4	7.5	112	13.8	184
Deer Park	SNOTEL	9700	2.5	3	83	8.8	293	11.8	15.3	77	30.3	198
Dome Lake	SNOTEL	8880	3	1.6	188	1.7	106	9.4	10	94	10.4	104
Evening Star	SNOTEL	9200	5.9	4.1	144	9.8	239	32.7	22.1	148	36.2	164
Grave Springs	SNOTEL	8550	0.8	1.5	53	0.8	53	4.4	7.9	56	5.7	72
Hansen Sawmill	SNOTEL	8360	2.3	1	230	1.4	140	8	6.1	131	8.6	141
Hobbs Park	SNOTEL	10100	2.2	1.7	129	7	412	11.6	9.5	122	19.6	206
Kirwin	SNOTEL	9550	3.7	1.6	231	5.5	344	14.8	8.8	168	18.6	211
Little Goose	SNOTEL	8870	2.1			1.6		9.3			10.1	
Little Warm	SNOTEL	9370	2.7	1.6	169	7.1	444	13.4	9.8	137	19.3	197
Marquette	SNOTEL	8760	0.9			2.6		8			11	
Middle Powder	SNOTEL	7760	1	1.3	77	0.7	54	5	8.7	57	6	69
Owl Creek	SNOTEL	8975	0.8	0.7	114	2.7	386	5.2	4.3	121	8.3	193
Powder River Pass	SNOTEL	9480	4.5	1.7	265	2	118	12.8	9.6	133	8.9	93
Shell Creek	SNOTEL	9580	4.6	1.7	271	1.3	76	13.3	10.7	124	9.9	93
Soldier Park	SNOTEL	8720	1.7			1.4		7.6			8.4	
South Pass	SNOTEL	9040	0.9	2.4	38	6.6	275	6.5	13.4	49	23.1	172
St. Lawrence Alt	SNOTEL	8620	1.1	1.3	85	4.1	315	7.1	6.6	108	11.8	179
Sucker Creek	SNOTEL	8880	2.3	1.9	121	0.9	47	6.3	10.6	59	8.5	80
Sylvan Lake	SNOTEL	8420	4.6	3	153	7.5	250	21.9	18	122	31.4	174
Sylvan Road	SNOTEL	7120	4.4	2	220	5.8	290	18.2	13.9	131	25.6	184
Tie Creek	SNOTEL	6870	1.6	1.3	123	1.3	100	6.9	8.4	82	9	107
Timber Creek	SNOTEL	7950	0.1	0.8	13	1.6	200	2.1	5.3	40	6.6	125
Togwotee Pass	SNOTEL	9580	5.4	3.5	154	9.3	266	25.5	19.4	131	31.6	163
Townsend Creek	SNOTEL	8700	1.2	1.5	80	5.2	347	7.2	8.6	84	15.2	177
Sucker Creek	SNOTEL	8880	2.3	1.9	121	0.9	47	6.3	10.6	59	8.5	80
Younts Peak	SNOTEL	8350		2.1		8.3	395		12.6		25.3	201

Basin Index					149		206			107		144
# 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			0.26					2.47			
Biddle 8 SW	COOP	3600			0.36		0.08	22		2.84		1.72	61
Brandenberg	COOP	2770			0.47		0.22	47		3.42		3.33	97
Broadus	COOP	3030	2.61	0.4	653	0.16	40	4.41	3.01	147	2.45	81	
Busby	COOP	3430	2.75	0.51	539	0.35	69	6.98	3.87	180	6	155	
Colstrip	COOP	3220	2.75	0.44	625	0.31	70	6.24	3.34	187	4.13	124	
Forsythe	COOP	2520	2.25	0.44	511	0.34	77	5.35	3.34	160	4	120	
Glendive	COOP	2080	0.74	0.26	285	0.5	192	1.96	2.51	78	2.77	110	
Hardin	COOP	2910	2.27	0.39	582	0.37	95	6.26	3.06	205	7.1	232	
Hysham	COOP	2660			0.43		0.43	100		3.05		5.22	171
Hysham 25 SSE	COOP	3100	1.63	0.5	326	0.26	52	4.85	3.46	140	4.26	123	
Lindsay	COOP	2690			0.44		0.7	159		2.88		3.41	118
Mildred 5 N	COOP	2510	0.58	0.22	264	0.29	132	1.85	2.33	79	2.52	108	
Miles City FAA Airport	COOP	2630	0.54	0.23	235	0.39	170	1.97	2.15	92	1.55	72	
Mizpah 4 NNW	COOP	2480			0.33		0.18	55		2.62		2.7	103
Moorhead 9 NE	COOP	3220	1.18	0.25	472	0.1	40	2.8	2.21	127	2.27	103	
Plevna	COOP	2770	0.94	0.43	219	0.3	70	3.07	3.11	99	2.44	78	
Powderville 8 NNE	COOP	2800	1.53	0.37	414	0.05	14	3.24	2.82	115	2.34	83	
Sidney	COOP	1920	0.42	0.33	127	0.42	127	2.92	2.91	100	3.45	119	
Sonnette 2 WNW	COOP	3900	1.78	0.49	363	0.12	24	4.95	3.16	157	3.61	114	
Yellowtail Dam	COOP	3300			0.75		1.12	149		4.78		6.85	143
Belltower	COOP	3300	1.33	0.34	391	0.07	21	2.6	2.83	92	2.54	90	
Ekalaka	COOP	3430	1.25	0.5	250	0.21	42	3.21	3.79	85	3.23	85	
Knobs	COOP	3000			0.37		0.15	41		3.19		3.23	101
Ridgeway 1 S	COOP	3320			0.38		0.22	58		2.75		3.94	143
Webster 3 E	COOP	3140	0.73	0.33	221	0.19	58	2.1	2.93	72	3.12	106	
Wibaux 2 E	COOP	2670	0.95	0.25	380	0.2	80	2.44	2.54	96	2.4	94	
Gardiner	COOP	5280			0.36		0.32	89		2.81		8.1	288
Yellowstone Park	COOP	6230	1.37	0.64	214	1.29	202	6.94	4.49	155	9.16	204	
Tower Falls	COOP	6270	1.51	0.76	199	1.87	246	7.58	5.9	128	9.49	161	
Lake Yellowstone	COOP	7770			1.61		5.29	329		7.92		16.92	214
Clark 3 NE	COOP	4090	0.4	0.22	182	0.59	268	1.84	1.43	129	2.88	201	
Deaver	COOP	4100	0.45	0.06	750	0.33	550	1.12	0.89	126	2.66	299	
Powell Field Stn	COOP	4370	0.31	0.13	238	0.47	362	0.84	1.21	69	2.53	209	
Lovell	COOP	3840	0.77	0.16	481	0.25	156	1.48	1.44	103	3.25	226	
Cody	COOP	5050	0.05	0.33	15	0.81	245	1.71	2.36	72	6.43	272	
Buffalo Bill Dam	COOP	5160	0.84	0.28	300	0.96	343	4.06	2.38	171	8.61	362	
Emblem	COOP	4450	0.61	0.18	339	0.59	328	1.66	1.52	109	3.92	258	
Greybull 1 S	COOP	3790	1.11	0.36	308	0.6	167	2.53	1.94	130	3.4	175	
Shell	COOP	4280			0.52					3.17			

Basin	COOP	3840		0.23		0.44	191		1.78		4.25	239
Sunshine 2 ENE	COOP	6440	0.39	0.41	95	0.93	227	2.88	2.79	103	4.7	168
Worland FAA AP	COOP	4170	0.17	0.19	89	0.8	421	1.67	1.69	99	4.65	275
Ten Sleep 4 NE	COOP	4800	1.66	0.5	332	0.75	150	6.06	3.67	165	6.35	173
Black Mountain	COOP	5640	1.07	0.69	155	0.68	99	5.75	4.25	135	6.86	161
Thermopolis	COOP	4310		0.45		0.41	91		3.32		4.69	141
Dubois	COOP	6960	0.52	0.38	137	2.06	542	4.13	2.28	181	6.24	274
Boysen Dam	COOP	4640		0.28		0.47	168		2.23		4.23	190
Burris	COOP	6120	0.28	0.27	104	0.69	256	1.58	1.66	95	3.56	214
Diversion Dam	COOP	5580	0.67	0.19	353	0.9	474	2.23	1.62	138	4.82	298
Pavillion	COOP	5440	0.31	0.29	107	0.18	62	2.42	1.69	143	3.62	214
Shoshoni	COOP	4830	0.69	0.19	363	0.5	263	2.97	1.38	215	4.8	348
Riverton USBR	COOP	4950	0.7	0.33	212	0.96	291	2.77	2.11	131	5.31	252
Lander WSO AP	COOP	5560	0.94	0.58	162	1.25	216	4.37	3.72	117	5.89	158
Powder River 2	COOP	5700				0.6					2.87	
Midwest	COOP	4820		0.55		0.86	156		3.43		2.62	76
Kaycee	COOP	4660	0.64	0.34	188	0.54	159	3.46	2.56	135	2.47	96
Billy Creek	COOP	4970		0.35					2.36			
Buffalo	COOP	4670	0.9	0.45	200	0.72	160	2.9	2.84	102	5.58	196
Clearmont 5 SW	COOP	4060		0.4		0.4	100		2.94		3.21	109
Story	COOP	5080		1.34		1.89	141		8.44		8.4	100
Big Horn	COOP	4040	1.42	0.46	309	1.51	328	4.38	3.85	114	5.6	145
Sheridan WSO AP	COOP	3960	1.53	0.54	283	0.66	122	5.15	3.78	136	5.43	144
Dayton	COOP	4060	1.55	0.86	180	0.95	110	5.02	5.28	95	5.53	105
Sheridan Field Stn	COOP	3750		0.36					2.91			
Leiter 9 N	COOP	4200	1.38	0.42	329	0.2	48	4.58	3.53	130	3.52	100
Basin Index					287		158			127		157
# of sites					45		45			45		45

LOWER YELLOWSTONE RIVER BASIN (Wyoming)												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Bald Mtn.	SNOTEL	9380	3.8	2.4	158	1.4	58	12.1	13.1	92	13	99
Bear Trap Meadow	SNOTEL	8200	2.3	0.9	256	0.8	89	8.5	6.1	139	5.6	92
Big Goose	SNOTEL	7990	1.8	1.4	129	1.1	79	6.5	7.9	82	8	101
Blackwater	SNOTEL	9780	6.3	2.8	225	9.2	329	26.7	16.1	166	33.1	206
Bone Springs Div	SNOTEL	9350	3.4	2.1	162	2.1	100	11.6	11.7	99	13	111
Burgess Junction	SNOTEL	7880	2	1.5	133	0.6	40	6.7	9	74	8.3	92
Burroughs Creek	SNOTEL	8750	4.4			7.4		15.7			22.6	
Castle Creek	SNOTEL	8400	1.9			4.1		8.6			13.4	
Cloud Peak Reservoir	SNOTEL	9860	2.7	1.7	159	1.7	100	11.2	9.6	117	11.1	116
Cold Springs	SNOTEL	9630	1.8	1.3	138	4.7	362	8.4	7.5	112	13.8	184
Deer Park	SNOTEL	9700	2.5	3	83	8.8	293	11.8	15.3	77	30.3	198
Dome Lake	SNOTEL	8880	3	1.6	188	1.7	106	9.4	10	94	10.4	104
Evening Star	SNOTEL	9200	5.9	4.1	144	9.8	239	32.7	22.1	148	36.2	164
Grave Springs	SNOTEL	8550	0.8	1.5	53	0.8	53	4.4	7.9	56	5.7	72
Hansen Sawmill	SNOTEL	8360	2.3	1	230	1.4	140	8	6.1	131	8.6	141
Hobbs Park	SNOTEL	10100	2.2	1.7	129	7	412	11.6	9.5	122	19.6	206
Kirwin	SNOTEL	9550	3.7	1.6	231	5.5	344	14.8	8.8	168	18.6	211
Little Goose	SNOTEL	8870	2.1			1.6		9.3			10.1	
Little Warm	SNOTEL	9370	2.7	1.6	169	7.1	444	13.4	9.8	137	19.3	197
Marquette	SNOTEL	8760	0.9			2.6		8			11	
Middle Powder	SNOTEL	7760	1	1.3	77	0.7	54	5	8.7	57	6	69
Owl Creek	SNOTEL	8975	0.8	0.7	114	2.7	386	5.2	4.3	121	8.3	193
Powder River Pass	SNOTEL	9480	4.5	1.7	265	2	118	12.8	9.6	133	8.9	93
Shell Creek	SNOTEL	9580	4.6	1.7	271	1.3	76	13.3	10.7	124	9.9	93
Soldier Park	SNOTEL	8720	1.7			1.4		7.6			8.4	
South Pass	SNOTEL	9040	0.9	2.4	38	6.6	275	6.5	13.4	49	23.1	172
St. Lawrence Alt	SNOTEL	8620	1.1	1.3	85	4.1	315	7.1	6.6	108	11.8	179
Sucker Creek	SNOTEL	8880	2.3	1.9	121	0.9	47	6.3	10.6	59	8.5	80
Sylvan Lake	SNOTEL	8420	4.6	3	153	7.5	250	21.9	18	122	31.4	174
Sylvan Road	SNOTEL	7120	4.4	2	220	5.8	290	18.2	13.9	131	25.6	184
Tie Creek	SNOTEL	6870	1.6	1.3	123	1.3	100	6.9	8.4	82	9	107
Timber Creek	SNOTEL	7950	0.1	0.8	13	1.6	200	2.1	5.3	40	6.6	125
Togwotee Pass	SNOTEL	9580	5.4	3.5	154	9.3	266	25.5	19.4	131	31.6	163
Townsend Creek	SNOTEL	8700	1.2	1.5	80	5.2	347	7.2	8.6	84	15.2	177
Sucker Creek	SNOTEL	8880	2.3	1.9	121	0.9	47	6.3	10.6	59	8.5	80
Younts Peak	SNOTEL	8350		2.1		8.3	395		12.6		25.3	201
Biddle	COOP	3330		0.26					2.47			
Biddle 8 SW	COOP	3600		0.36		0.08	22		2.84		1.72	61
Brandenberg	COOP	2770		0.47		0.22	47		3.42		3.33	97
Broadus	COOP	3030	2.61	0.4	653	0.16	40	4.41	3.01	147	2.45	81
Busby	COOP	3430	2.75	0.51	539	0.35	69	6.98	3.87	180	6	155
Colstrip	COOP	3220	2.75	0.44	625	0.31	70	6.24	3.34	187	4.13	124
Forsythe	COOP	2520	2.25	0.44	511	0.34	77	5.35	3.34	160	4	120
Glendive	COOP	2080	0.74	0.26	285	0.5	192	1.96	2.51	78	2.77	110
Hardin	COOP	2910	2.27	0.39	582	0.37	95	6.26	3.06	205	7.1	232
Hysham	COOP	2660		0.43		0.43	100		3.05		5.22	171
Hysham 25 SSE	COOP	3100	1.63	0.5	326	0.26	52	4.85	3.46	140	4.26	123

Lindsay	COOP	2690		0.44		0.7	159		2.88		3.41	118
Mildred 5 N	COOP	2510	0.58	0.22	264	0.29	132	1.85	2.33	79	2.52	108
Miles City FAA Airport	COOP	2630	0.54	0.23	235	0.39	170	1.97	2.15	92	1.55	72
Mizpah 4 NNW	COOP	2480		0.33		0.18	55		2.62		2.7	103
Moorhead 9 NE	COOP	3220	1.18	0.25	472	0.1	40	2.8	2.21	127	2.27	103
Plevna	COOP	2770	0.94	0.43	219	0.3	70	3.07	3.11	99	2.44	78
Powderville 8 NNE	COOP	2800	1.53	0.37	414	0.05	14	3.24	2.82	115	2.34	83
Sidney	COOP	1920	0.42	0.33	127	0.42	127	2.92	2.91	100	3.45	119
Sonnette 2 WNW	COOP	3900	1.78	0.49	363	0.12	24	4.95	3.16	157	3.61	114
Yellowtail Dam	COOP	3300		0.75		1.12	149		4.78		6.85	143
Belltower	COOP	3300	1.33	0.34	391	0.07	21	2.6	2.83	92	2.54	90
Ekalaka	COOP	3430	1.25	0.5	250	0.21	42	3.21	3.79	85	3.23	85
Knobs	COOP	3000		0.37		0.15	41		3.19		3.23	101
Ridgeway 1 S	COOP	3320		0.38		0.22	58		2.75		3.94	143
Webster 3 E	COOP	3140	0.73	0.33	221	0.19	58	2.1	2.93	72	3.12	106
Wibaux 2 E	COOP	2670	0.95	0.25	380	0.2	80	2.44	2.54	96	2.4	94
Gardiner	COOP	5280		0.36		0.32	89		2.81		8.1	288
Yellowstone Park	COOP	6230	1.37	0.64	214	1.29	202	6.94	4.49	155	9.16	204
Tower Falls	COOP	6270	1.51	0.76	199	1.87	246	7.58	5.9	128	9.49	161
Lake Yellowstone	COOP	7770		1.61		5.29	329		7.92		16.92	214
Clark 3 NE	COOP	4090	0.4	0.22	182	0.59	268	1.84	1.43	129	2.88	201
Deaver	COOP	4100	0.45	0.06	750	0.33	550	1.12	0.89	126	2.66	299
Powell Field Stn	COOP	4370	0.31	0.13	238	0.47	362	0.84	1.21	69	2.53	209
Lovell	COOP	3840	0.77	0.16	481	0.25	156	1.48	1.44	103	3.25	226
Cody	COOP	5050	0.05	0.33	15	0.81	245	1.71	2.36	72	6.43	272
Buffalo Bill Dam	COOP	5160	0.84	0.28	300	0.96	343	4.06	2.38	171	8.61	362
Emblem	COOP	4450	0.61	0.18	339	0.59	328	1.66	1.52	109	3.92	258
Greybull 1 S	COOP	3790	1.11	0.36	308	0.6	167	2.53	1.94	130	3.4	175
Shell	COOP	4280		0.52					3.17			
Basin	COOP	3840		0.23		0.44	191		1.78		4.25	239
Sunshine 2 ENE	COOP	6440	0.39	0.41	95	0.93	227	2.88	2.79	103	4.7	168
Worland FAA AP	COOP	4170	0.17	0.19	89	0.8	421	1.67	1.69	99	4.65	275
Ten Sleep 4 NE	COOP	4800	1.66	0.5	332	0.75	150	6.06	3.67	165	6.35	173
Black Mountain	COOP	5640	1.07	0.69	155	0.68	99	5.75	4.25	135	6.86	161
Thermopolis	COOP	4310		0.45		0.41	91		3.32		4.69	141
Dubois	COOP	6960	0.52	0.38	137	2.06	542	4.13	2.28	181	6.24	274
Boysen Dam	COOP	4640		0.28		0.47	168		2.23		4.23	190
Burris	COOP	6120	0.28	0.27	104	0.69	256	1.58	1.66	95	3.56	214
Diversion Dam	COOP	5580	0.67	0.19	353	0.9	474	2.23	1.62	138	4.82	298
Pavillion	COOP	5440	0.31	0.29	107	0.18	62	2.42	1.69	143	3.62	214
Shoshoni	COOP	4830	0.69	0.19	363	0.5	263	2.97	1.38	215	4.8	348
Riverton USBR	COOP	4950	0.7	0.33	212	0.96	291	2.77	2.11	131	5.31	252
Lander WSO AP	COOP	5560	0.94	0.58	162	1.25	216	4.37	3.72	117	5.89	158
Powder River 2	COOP	5700				0.6					2.87	
Midwest	COOP	4820		0.55		0.86	156		3.43		2.62	76
Kaycee	COOP	4660	0.64	0.34	188	0.54	159	3.46	2.56	135	2.47	96
Billy Creek	COOP	4970		0.35					2.36			
Buffalo	COOP	4670	0.9	0.45	200	0.72	160	2.9	2.84	102	5.58	196
Clearmont 5 SW	COOP	4060		0.4		0.4	100		2.94		3.21	109
Story	COOP	5080		1.34		1.89	141		8.44		8.4	100
Big Horn	COOP	4040	1.42	0.46	309	1.51	328	4.38	3.85	114	5.6	145
Sheridan WSO AP	COOP	3960	1.53	0.54	283	0.66	122	5.15	3.78	136	5.43	144
Dayton	COOP	4060	1.55	0.86	180	0.95	110	5.02	5.28	95	5.53	105
Sheridan Field Stn	COOP	3750		0.36					2.91			
Leiter 9 N	COOP	4200	1.38	0.42	329	0.2	48	4.58	3.53	130	3.52	100
Basin Index					181		195			113		148
# of sites					75		75			75		75

CLARK FORK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	3.4	2.1	162	3.9	186	12.6	12	105	11.3	94
Basin Creek	SNOTEL	7180	1.5	1.1	136	1.2	109	6.3	6.9	91	6.3	91
Bassoo Peak	OTHER	5150										
Black Pine	SNOTEL	7210	6	1.9	316	3.2	168	16.1	10.5	153	11.1	106
Combination	SNOTEL	5600	3.9	1.2	325	1.4	117	10.7	7.4	145	7.9	107
Copper Bottom	SNOTEL	5200	6.6	2.4	275	4.6	192	20.6	13.3	155	17.4	131
Copper Camp	SNOTEL	6950	6.5	4.6	141	6.6	143	27.9	26.2	106	24.1	92
Basin Index					210		157			123		102
# 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		4.6		8.5	185		26.4		27.5	104
Barker Lakes	SNOTEL	8250	3.4	2.1	162	3.9	186	12.6	12	105	11.3	94
Basin Creek	SNOTEL	7180	1.5	1.1	136	1.2	109	6.3	6.9	91	6.3	91
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	3.7	2.3	161	4.1	178	18.7	13	144	18.4	142

Black Pine	SNOTEL	7210	6	1.9	316	3.2	168	16.1	10.5	153	11.1	106
Blacktail Mtn	SNOTEL	5650	3.6			4		13.9			14.5	
Combination	SNOTEL	5600	3.9	1.2	325	1.4	117	10.7	7.4	145	7.9	107
Copper Bottom	SNOTEL	5200	6.6	2.4	275	4.6	192	20.6	13.3	155	17.4	131
Copper Camp	SNOTEL	6950	6.5	4.6	141	6.6	143	27.9	26.2	106	24.1	92
Basin Index					203		160			126		108
# 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		4.6		8.5	185		26.4		27.5	104
Banfield Mountain	SNOTEL		5600	4.8	3.6	133	7.8	217	23.5	20.3	116	26.1	129
Barker Lakes	SNOTEL		8250	3.4	2.1	162	3.9	186	12.6	12	105	11.3	94
Basin Creek	SNOTEL		7180	1.5	1.1	136	1.2	109	6.3	6.9	91	6.3	91
Bassoo Peak	OTHER		5150										
Bear Mountain	SNOTEL		5400	10.6	8	133	16.1	201	58.4	55.2	106	64.2	116
Bisson Creek	SNOTEL		4920	3.7	2.3	161	4.1	178	18.7	13	144	18.4	142
Black Pine	SNOTEL		7210	6	1.9	316	3.2	168	16.1	10.5	153	11.1	106
Blacktail Mtn	SNOTEL		5650	3.6			4		13.9			14.5	
Combination	SNOTEL		5600	3.9	1.2	325	1.4	117	10.7	7.4	145	7.9	107
Copper Bottom	SNOTEL		5200	6.6	2.4	275	4.6	192	20.6	13.3	155	17.4	131
Copper Camp	SNOTEL		6950	6.5	4.6	141	6.6	143	27.9	26.2	106	24.1	92
Daly Creek	SNOTEL		5780	3.6	1.9	189	3.3	174	13	11	118	11.5	105
Dix Hill	MPRC		6400		0.92		1.78	193		5.62		7.3	130
Emery Creek	SNOTEL		4350	7.8	2.9	269	6.5	224	28.9	19.3	150	25.9	134
Flattop Mtn.	SNOTEL		6300	11.2	6.4	175	11.6	181	49.3	38.4	128	46.2	120
Garver Creek	SNOTEL		4250	2.6	1.9	137	5.7	300	18.8	14.2	132	22.2	156
Grave Creek	SNOTEL		4300	6.2	4	155	8.7	218	29.1	25.6	114	33.9	132
Hand Creek	SNOTEL		5035	3.9	2.3	170	3.9	170	14.7	13.3	111	16.3	123
Hawkins Lake	SNOTEL		6450	4.9	3.6	136	10.1	281	32.2	23.2	139	34.8	150
Hoodoo Basin	SNOTEL		6050	9.7	6.8	143	14.7	216	44.9	38.2	118	45.8	120
Humboldt Gulch	SNOTEL		4250	10.1	5.1	198	9.6	188	38.3	30.2	127	35.7	118
Kraft Creek	SNOTEL		4750	9.8	3.8	258	6.1	161	33.6	21.4	157	25	117
Lolo Pass	SNOTEL		5240	9	4.7	191	7.1	151	33.8	27.6	122	28.7	104
Lookout	SNOTEL		5140	7.1	5.4	131	11.1	206	37.1	32.6	114	37.9	116
Lubrecht Flume	SNOTEL		4680	3.3	1.4	236	2.2	157	14	8.3	169	10.3	124
Many Glacier	SNOTEL		4900	8.1	3.8	213	10.2	268	29.9	25.1	119	32.6	130
Moss Peak	SNOTEL		6780	9.1	4.9	186	8.6	176	40.9	28.9	142	36.8	127
N Fk Elk Creek	SNOTEL		6250	4.3	1.9	226	2.5	132	16.4	10.9	150	11.7	107
Nevada Ridge	SNOTEL		7020	4.5	2.1	214	3.9	186	17.2	12.9	133	15.1	117
Nez Perce Camp	SNOTEL		5650	6.7	2.9	231	3.5	121	22.8	16.5	138	16.9	102
Noisy Basin	SNOTEL		6040	10.7	5.9	181	9.6	163	46.6	34.6	135	38.2	110
North Fork Jocko	SNOTEL		6330	10.8	6.8	159	8.9	131	53.8	39.8	135	41.3	104
Peterson Meadows	SNOTEL		7200	2.6	1.8	144	2.9	161	12.2	8.7	140	10.4	120
Pike Creek	SNOTEL		5930	9	4.1	220	7.9	193	34.8	24.2	144	31.2	129
Poorman Creek	SNOTEL		5100	13	6.9	188	14.3	207	53.4	44.1	121	56.8	129
Rocker Peak	SNOTEL		8000	5.5	1.9	289	2.4	126	16.8	10.5	160	9.5	90
Saddle Mtn.	SNOTEL		7940	5.7	3.6	158	5.2	144	18.9	18.8	101	15.6	83
Skalkaho Summit	SNOTEL		7250	6.5	3.4	191	6.3	185	21.7	18.3	119	19.9	109
Sleeping Woman	SNOTEL		6150	5.5	2.8	196	8.2	293	23.3	16.6	140	25.9	156
Stahl Peak	SNOTEL		6030	6.3	4.9	129	10.3	210	33.4	30.2	111	39.3	130
Stuart Mountain	SNOTEL		7400	8.1	4.3	188	9	209	33.6	25.5	132	30.4	119
Twelvemile Creek	SNOTEL		5600	9.8	4.6	213	8.8	191	32.1	26	123	30.4	117
Twin Lakes	SNOTEL		6400	11.7	6.6	177	11.4	173	47.4	36.7	129	40	109
Warm Springs	SNOTEL		7800	7.7	3.1	248	4.8	155	25	17.4	144	17.6	101
Basin Index						183		188			127		118
# 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	1.35	0.66	205	3.34	506	7.15	5.03	142	11.05	220
Libby 1 Ne Ranger Stn	COOP		2100		1.25					9.15			
Libby 32 SSE	COOP		3600		1.77		1.81	102		11.69		11.74	100
Bigfork 13 S	COOP		2910		1.08					7.83			
Kalispell WSO Airport	COOP		2970	1.56	0.97	161	2.78	287	8.13	6.3	129	10.98	174
Polson Kerr Dam	COOP		2730	1.26	0.72	175	1.98	275	5.94	5.02	118	9.27	185
Whitefish	COOP		3100		1.29					8.03			
Butte FAA Arpt	COOP		5540	0.68	0.43	158	0.48	112	2.76	2.79	99	4.01	144
Philipsburg Ranger Stn	COOP		5270	1.25	0.54	231	1.57	291	8.95	3.48	257	4.74	136
Seeley Lake Ranger Stn	COOP		4100		1.59		3.21	202		9.62		11.49	119
Darby	COOP		3880		0.89					6			
Hamilton	COOP		3530		0.82					4.83			
Stevensville	COOP		3380		0.8		1.82	228		4.61		6.83	148
Heron 2 NW	COOP		2240		2.91		7.05	242		18.61		24.8	133
Missoula WSO AP	COOP		3200	1.58	0.7	226	2.28	326	6.14	4.48	137	7.92	177
Superior	COOP		2710		1.09					6.62			
Thompson Falls Power Ho	COOP		2380		1.83		3.88	212		11.09		14.31	129

Trout Creek Ranger Stn	COOP	2360				2.3						15.35	
Basin Index							191	309				144	177
# of sites							6	6				6	6
COLUMBIA RIVER in MONTANA													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Ashley Divide	OTHER	4820											
Badger Pass	SNOTEL	6900		4.6		8.5	185		26.4		27.5	104	
Banfield Mountain	SNOTEL	5600	4.8	3.6	133	7.8	217	23.5	20.3	116	26.1	129	
Barker Lakes	SNOTEL	8250	3.4	2.1	162	3.9	186	12.6	12	105	11.3	94	
Basin Creek	SNOTEL	7180	1.5	1.1	136	1.2	109	6.3	6.9	91	6.3	91	
Bassoo Peak	OTHER	5150											
Bear Mountain	SNOTEL	5400	10.6	8	133	16.1	201	58.4	55.2	106	64.2	116	
Bisson Creek	SNOTEL	4920	3.7	2.3	161	4.1	178	18.7	13	144	18.4	142	
Black Pine	SNOTEL	7210	6	1.9	316	3.2	168	16.1	10.5	153	11.1	106	
Blacktail Mtn	SNOTEL	5650	3.6			4		13.9			14.5		
Combination	SNOTEL	5600	3.9	1.2	325	1.4	117	10.7	7.4	145	7.9	107	
Copper Bottom	SNOTEL	5200	6.6	2.4	275	4.6	192	20.6	13.3	155	17.4	131	
Copper Camp	SNOTEL	6950	6.5	4.6	141	6.6	143	27.9	26.2	106	24.1	92	
Daly Creek	SNOTEL	5780	3.6	1.9	189	3.3	174	13	11	118	11.5	105	
Dix Hill	MPRC	6400		0.92		1.78	193		5.62		7.3	130	
Emery Creek	SNOTEL	4350	7.8	2.9	269	6.5	224	28.9	19.3	150	25.9	134	
Flattop Mtn.	SNOTEL	6300	11.2	6.4	175	11.6	181	49.3	38.4	128	46.2	120	
Garver Creek	SNOTEL	4250	2.6	1.9	137	5.7	300	18.8	14.2	132	22.2	156	
Grave Creek	SNOTEL	4300	6.2	4	155	8.7	218	29.1	25.6	114	33.9	132	
Hand Creek	SNOTEL	5035	3.9	2.3	170	3.9	170	14.7	13.3	111	16.3	123	
Hawkins Lake	SNOTEL	6450	4.9	3.6	136	10.1	281	32.2	23.2	139	34.8	150	
Hoodoo Basin	SNOTEL	6050	9.7	6.8	143	14.7	216	44.9	38.2	118	45.8	120	
Humboldt Gulch	SNOTEL	4250	10.1	5.1	198	9.6	188	38.3	30.2	127	35.7	118	
Kraft Creek	SNOTEL	4750	9.8	3.8	258	6.1	161	33.6	21.4	157	25	117	
Lolo Pass	SNOTEL	5240	9	4.7	191	7.1	151	33.8	27.6	122	28.7	104	
Lookout	SNOTEL	5140	7.1	5.4	131	11.1	206	37.1	32.6	114	37.9	116	
Lubrecht Flume	SNOTEL	4680	3.3	1.4	236	2.2	157	14	8.3	169	10.3	124	
Many Glacier	SNOTEL	4900	8.1	3.8	213	10.2	268	29.9	25.1	119	32.6	130	
Moss Peak	SNOTEL	6780	9.1	4.9	186	8.6	176	40.9	28.9	142	36.8	127	
N Fk Elk Creek	SNOTEL	6250	4.3	1.9	226	2.5	132	16.4	10.9	150	11.7	107	
Nevada Ridge	SNOTEL	7020	4.5	2.1	214	3.9	186	17.2	12.9	133	15.1	117	
Nez Perce Camp	SNOTEL	5650	6.7	2.9	231	3.5	121	22.8	16.5	138	16.9	102	
Noisy Basin	SNOTEL	6040	10.7	5.9	181	9.6	163	46.6	34.6	135	38.2	110	
North Fork Jocko	SNOTEL	6330	10.8	6.8	159	8.9	131	53.8	39.8	135	41.3	104	
Peterson Meadows	SNOTEL	7200	2.6	1.8	144	2.9	161	12.2	8.7	140	10.4	120	
Pike Creek	SNOTEL	5930	9	4.1	220	7.9	193	34.8	24.2	144	31.2	129	
Poorman Creek	SNOTEL	5100	13	6.9	188	14.3	207	53.4	44.1	121	56.8	129	
Rocker Peak	SNOTEL	8000	5.5	1.9	289	2.4	126	16.8	10.5	160	9.5	90	
Saddle Mtn.	SNOTEL	7940	5.7	3.6	158	5.2	144	18.9	18.8	101	15.6	83	
Skalkaho Summit	SNOTEL	7250	6.5	3.4	191	6.3	185	21.7	18.3	119	19.9	109	
Sleeping Woman	SNOTEL	6150	5.5	2.8	196	8.2	293	23.3	16.6	140	25.9	156	
Stahl Peak	SNOTEL	6030	6.3	4.9	129	10.3	210	33.4	30.2	111	39.3	130	
Stuart Mountain	SNOTEL	7400	8.1	4.3	188	9	209	33.6	25.5	132	30.4	119	
Twelvemile Creek	SNOTEL	5600	9.8	4.6	213	8.8	191	32.1	26	123	30.4	117	
Twin Lakes	SNOTEL	6400	11.7	6.6	177	11.4	173	47.4	36.7	129	40	109	
Warm Springs	SNOTEL	7800	7.7	3.1	248	4.8	155	25	17.4	144	17.6	101	
Eureka Ranger Stn	COOP	2530	1.35	0.66	205	3.34	506	7.15	5.03	142	11.05	220	
Libby 1 Ne Ranger Stn	COOP	2100		1.25					9.15				
Libby 32 SSE	COOP	3600		1.77		1.81	102		11.69		11.74	100	
Bigfork 13 S	COOP	2910		1.08					7.83				
Kalispell WSO Airport	COOP	2970	1.56	0.97	161	2.78	287	8.13	6.3	129	10.98	174	
Polson Kerr Dam	COOP	2730	1.26	0.72	175	1.98	275	5.94	5.02	118	9.27	185	
Whitefish	COOP	3100		1.29					8.03				
Butte FAA Arpt	COOP	5540	0.68	0.43	158	0.48	112	2.76	2.79	99	4.01	144	
Philipsburg Ranger Stn	COOP	5270	1.25	0.54	231	1.57	291	8.95	3.48	257	4.74	136	
Seeley Lake Ranger Stn	COOP	4100		1.59		3.21	202		9.62		11.49	119	
Darby	COOP	3880		0.89					6				
Hamilton	COOP	3530		0.82					4.83				
Stevensville	COOP	3380		0.8		1.82	228		4.61		6.83	148	
Heron 2 NW	COOP	2240		2.91		7.05	242		18.61		24.8	133	
Missoula WSO AP	COOP	3200	1.58	0.7	226	2.28	326	6.14	4.48	137	7.92	177	
Superior	COOP	2710		1.09					6.62				
Thompson Falls Power Ho	COOP	2380		1.83		3.88	212		11.09		14.31	129	
Trout Creek Ranger Stn	COOP	2360		2.3					15.35				
Basin Index							184	191			128	120	
# of sites							47	47			47	47	
MISSOURI HEADWATERS MOUNTAIN													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Albro Lake	SNOTEL	8300	3.9	2.5	156	6	240	16.4	14.7	112	20	136	
Barker Lakes	SNOTEL	8250	3.4	2.1	162	3.9	186	12.6	12	105	11.3	94	
Basin Creek	SNOTEL	7180	1.5	1.1	136	1.2	109	6.3	6.9	91	6.3	91	

Beagle Springs	SNOTEL	8850	1.1	1.3	85	2.7	208	6.6	7.7	86	13.6	177
Beaver Creek	SNOTEL	7850	4.2	2.8	150	7.6	271	18.7	15.8	118	25.9	164
Black Bear	SNOTEL	8170	7.9	5.8	136	12.4	214	33.6	30.8	109	44.2	144
Bloody Dick	SNOTEL	7600	3	2	150	4	200	14	11.6	121	12.7	109
Brackett Creek	SNOTEL	7320	7.1	3.6	197	5.3	147	27.6	19.9	139	21.5	108
Calvert Creek	SNOTEL	6430	3.1	1.5	207	2.6	173	9.3	8.9	104	9.3	104
Carrot Basin	SNOTEL	9000	5.6	3.8	147	9.7	255	23.9	20.6	116	29.4	143
Clover Meadow	SNOTEL	8600	2.4	2.4	100	1.9	79	13.7	13.2	104	12.6	95
Clover Meadow	SNOTEL	8600	2.4	2.4	100	1.9	79	13.7	13.2	104	12.6	95
Darkhorse Lake	SNOTEL	8600	5.7	3.7	154	6.8	184	23.9	21.8	110	23.2	106
Divide	SNOTEL	7800	1.4	1.6	87	2.3	144	8.1	8.9	91	11.5	129
Frohner Meadow	SNOTEL	6480	3.6	1.2	300	2	167	10.9	7.8	140	9.7	124
Hebgen Dam	COOP	6490		2.35		6.87	292		12.76		14.15	111
Lakeview Ridge	SNOTEL	7400	1.3	2	65	5	250	8.4	11.3	74	17.1	151
Lemhi Ridge	SNOTEL	8100	2.7	1.7	159	2.4	141	11.1	9.8	113	11.5	117
Lick Creek	SNOTEL	6860	1.9	1.7	112	1.4	82	12	10.3	117	13	126
Lone Mountain	SNOTEL	8880	3.1	2.3	135	2.7	117	16.9	13.6	124	17.2	126
Lower Twin	SNOTEL	7900	5	2.5	200	5.6	224	17.7	15.6	113	21.2	136
Madison Plateau	SNOTEL	7750	5.5	3.8	145	7.6	200	22.6	21.2	107	30.6	144
Moose Creek	SNOTEL	6200	5.3	2.9	183	5	172	20.4	16.5	124	17.2	104
Mule Creek	SNOTEL	8300	4.7	2.3	204	5.1	222	17.1	12.9	133	17.2	133
Rocker Peak	SNOTEL	8000	5.5	1.9	289	2.4	126	16.8	10.5	160	9.5	90
Sacajawea	SNOTEL	6550	5.9	3.2	184	3.8	119	24.1	17.8	135	20	112
Saddle Mtn.	SNOTEL	7940	5.7	3.6	158	5.2	144	18.9	18.8	101	15.6	83
Short Creek	SNOTEL	7000	0.9	1	90	0.8	80	6.2	5.9	105	7.2	122
Shower Falls	SNOTEL	8100	4.3	3.2	134	3.7	116	22.6	17.6	128	22.1	126
Tepee Creek	SNOTEL	8000	2	2.1	95	3.2	152	8.1	11.7	69	14.1	121
West Yellowstone	SNOTEL	6700	3.5	2	175	4.6	230	14.6	11.7	125	19.9	170
Whiskey Creek	SNOTEL	6800	3.8	3	127	5.7	190	15.8	16.3	97	22.5	138
White Elephant	SNOTEL	7710	6.1	4.5	136	11	244	22.9	23.7	97	38.2	161
Basin Index					152		179			112		126
# of sites					32		32			32		32

MISSOURI HEADWATERS VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		0.35					2.79			
Boulder	COOP	4900		0.26					2.03			
Dillon Wmce	COOP	5230		0.3		0.38	127		2.31		4.51	195
Grant 4 ESE	COOP	5820	0.41	0.29	141	0.57	197	2.31	2.38	97	4.8	202
Twin Bridges	COOP	4620	0.05	0.19	26	0.76	400	1.48	1.78	83	3.66	206
Virginia City	COOP	5770		0.53					4.02			
Wisdom	COOP	6060		0.5		0.89	178		3.38		3.12	92
Wise River 3 WNW	COOP	5740		0.39		1	256		3.36		3.28	98
Ennis	COOP	4950	0.27	0.46	59	0.5	109	3.93	3.14	125	4.74	151
Hebgen Dam	COOP	6490		2.35		6.87	292		12.76		14.15	111
Norris Madison Pump HS	COOP	4750	0.84	0.49	171	0.79	161	7.55	3.82	198	6.59	173
Old Faithful	COOP	7360	3.53	1.99	177	7.27	365	15.16	11.21	135	23.65	211
Belgrade Airport	COOP	4450	0.48	0.43	112	0.27	63	4.42	3.29	134	3.9	119
Bozeman Montana St Univ	COOP	4860	0.96	0.78	123	0.93	119	6.44	5.45	118	7.56	139
Basin Index					141		240			133		177
# of sites					7		7			7		7

MISSOURI HEADWATERS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.9	2.5	156	6	240	16.4	14.7	112	20	136
Barker Lakes	SNOTEL	8250	3.4	2.1	162	3.9	186	12.6	12	105	11.3	94
Basin Creek	SNOTEL	7180	1.5	1.1	136	1.2	109	6.3	6.9	91	6.3	91
Beagle Springs	SNOTEL	8850	1.1	1.3	85	2.7	208	6.6	7.7	86	13.6	177
Beaver Creek	SNOTEL	7850	4.2	2.8	150	7.6	271	18.7	15.8	118	25.9	164
Black Bear	SNOTEL	8170	7.9	5.8	136	12.4	214	33.6	30.8	109	44.2	144
Bloody Dick	SNOTEL	7600	3	2	150	4	200	14	11.6	121	12.7	109
Brackett Creek	SNOTEL	7320	7.1	3.6	197	5.3	147	27.6	19.9	139	21.5	108
Calvert Creek	SNOTEL	6430	3.1	1.5	207	2.6	173	9.3	8.9	104	9.3	104
Carrot Basin	SNOTEL	9000	5.6	3.8	147	9.7	255	23.9	20.6	116	29.4	143
Clover Meadow	SNOTEL	8600	2.4	2.4	100	1.9	79	13.7	13.2	104	12.6	95
Clover Meadow	SNOTEL	8600	2.4	2.4	100	1.9	79	13.7	13.2	104	12.6	95
Darkhorse Lake	SNOTEL	8600	5.7	3.7	154	6.8	184	23.9	21.8	110	23.2	106
Divide	SNOTEL	7800	1.4	1.6	87	2.3	144	8.1	8.9	91	11.5	129
Frohner Meadow	SNOTEL	6480	3.6	1.2	300	2	167	10.9	7.8	140	9.7	124
Hebgen Dam	COOP	6490		2.35		6.87	292		12.76		14.15	111
Lakeview Ridge	SNOTEL	7400	1.3	2	65	5	250	8.4	11.3	74	17.1	151
Lemhi Ridge	SNOTEL	8100	2.7	1.7	159	2.4	141	11.1	9.8	113	11.5	117
Lick Creek	SNOTEL	6860	1.9	1.7	112	1.4	82	12	10.3	117	13	126
Lone Mountain	SNOTEL	8880	3.1	2.3	135	2.7	117	16.9	13.6	124	17.2	126
Lower Twin	SNOTEL	7900	5	2.5	200	5.6	224	17.7	15.6	113	21.2	136
Madison Plateau	SNOTEL	7750	5.5	3.8	145	7.6	200	22.6	21.2	107	30.6	144
Moose Creek	SNOTEL	6200	5.3	2.9	183	5	172	20.4	16.5	124	17.2	104
Mule Creek	SNOTEL	8300	4.7	2.3	204	5.1	222	17.1	12.9	133	17.2	133

Rocker Peak	SNOTEL	8000	5.5	1.9	289	2.4	126	16.8	10.5	160	9.5	90
Sacajawea	SNOTEL	6550	5.9	3.2	184	3.8	119	24.1	17.8	135	20	112
Saddle Mtn.	SNOTEL	7940	5.7	3.6	158	5.2	144	18.9	18.8	101	15.6	83
Short Creek	SNOTEL	7000	0.9	1	90	0.8	80	6.2	5.9	105	7.2	122
Shower Falls	SNOTEL	8100	4.3	3.2	134	3.7	116	22.6	17.6	128	22.1	126
Tepee Creek	SNOTEL	8000	2	2.1	95	3.2	152	8.1	11.7	69	14.1	121
West Yellowstone	SNOTEL	6700	3.5	2	175	4.6	230	14.6	11.7	125	19.9	170
Whiskey Creek	SNOTEL	6800	3.8	3	127	5.7	190	15.8	16.3	97	22.5	138
White Elephant	SNOTEL	7710	6.1	4.5	136	11	244	22.9	23.7	97	38.2	161
Alder 17 S	COOP	5800		0.35					2.79			
Boulder	COOP	4900		0.26					2.03			
Dillon Wmce	COOP	5230		0.3		0.38	127		2.31		4.51	195
Grant 4 ESE	COOP	5820	0.41	0.29	141	0.57	197	2.31	2.38	97	4.8	202
Twin Bridges	COOP	4620	0.05	0.19	26	0.76	400	1.48	1.78	83	3.66	206
Virginia City	COOP	5770		0.53					4.02			
Wisdom	COOP	6060		0.5		0.89	178		3.38		3.12	92
Wise River 3 WNW	COOP	5740		0.39		1	256		3.36		3.28	98
Ennis	COOP	4950	0.27	0.46	59	0.5	109	3.93	3.14	125	4.74	151
Hebgen Dam	COOP	6490		2.35		6.87	292		12.76		14.15	111
Norris Madison Pump HS	COOP	4750	0.84	0.49	171	0.79	161	7.55	3.82	198	6.59	173
Old Faithful	COOP	7360	3.53	1.99	177	7.27	365	15.16	11.21	135	23.65	211
Belgrade Airport	COOP	4450	0.48	0.43	112	0.27	63	4.42	3.29	134	3.9	119
Bozeman Montana St Univ	COOP	4860	0.96	0.78	123	0.93	119	6.44	5.45	118	7.56	139
Basin Index					151		182			114		129
# of sites					39		39			39		39

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	3.9	2.5	156	6	240	16.4	14.7	112	20	136	
Badger Pass	SNOTEL	6900		4.6		8.5	185		26.4		27.5	104	
Barker Lakes	SNOTEL	8250	3.4	2.1	162	3.9	186	12.6	12	105	11.3	94	
Basin Creek	SNOTEL	7180	1.5	1.1	136	1.2	109	6.3	6.9	91	6.3	91	
Beagle Springs	SNOTEL	8850	1.1	1.3	85	2.7	208	6.6	7.7	86	13.6	177	
Beaver Creek	SNOTEL	7850	4.2	2.8	150	7.6	271	18.7	15.8	118	25.9	164	
Black Bear	SNOTEL	8170	7.9	5.8	136	12.4	214	33.6	30.8	109	44.2	144	
Bloody Dick	SNOTEL	7600	3	2	150	4	200	14	11.6	121	12.7	109	
Boulder Mountain	SNOTEL	7950	5.3	2.7	196	6.1	226	22.5	15.9	142	20.1	126	
Boxelder Creek	MPRC	5100		0.81		2.28	281		5.8		12.93	223	
Brackett Creek	SNOTEL	7320	7.1	3.6	197	5.3	147	27.6	19.9	139	21.5	108	
Calvert Creek	SNOTEL	6430	3.1	1.5	207	2.6	173	9.3	8.9	104	9.3	104	
Carrot Basin	SNOTEL	9000	5.6	3.8	147	9.7	255	23.9	20.6	116	29.4	143	
Clover Meadow	SNOTEL	8600	2.4	2.4	100	1.9	79	13.7	13.2	104	12.6	95	
Crystal Lake	SNOTEL	6050	2.9	2.1	138	2	95	14	12.9	109	15.1	117	
Daisy Peak	SNOTEL	7600	3.4	1.3	262	2.2	169	12.2	8.4	145	8.3	99	
Darkhorse Lake	SNOTEL	8600	5.7	3.7	154	6.8	184	23.9	21.8	110	23.2	106	
Deadman Creek	SNOTEL	6450	3.7	1.6	231	1.7	106	10	9.5	105	7.6	80	
Divide	SNOTEL	7800	1.4	1.6	87	2.3	144	8.1	8.9	91	11.5	129	
Dupuyer Creek	SNOTEL	5750	4.6	1.7	271	4.9	288	12.7	10.1	126	12.4	123	
Elk Peak	SNOTEL	7600	1.9			2.2		11.8			9.4		
Frohner Meadow	SNOTEL	6480	3.6	1.2	300	2	167	10.9	7.8	140	9.7	124	
Hebgen Dam	COOP	6490		2.35		6.87	292		12.76		14.15	111	
Highwood Divide	MPRC	5650		0.91		1.3	143		5.68		5.96	105	
Highwood Station	MPRC	4600		0.96		1.2	125		5.83		5.94	102	
Lakeview Ridge	SNOTEL	7400	1.3	2	65	5	250	8.4	11.3	74	17.1	151	
Lemhi Ridge	SNOTEL	8100	2.7	1.7	159	2.4	141	11.1	9.8	113	11.5	117	
Lick Creek	SNOTEL	6860	1.9	1.7	112	1.4	82	12	10.3	117	13	126	
Lone Mountain	SNOTEL	8880	3.1	2.3	135	2.7	117	16.9	13.6	124	17.2	126	
Lower Twin	SNOTEL	7900	5	2.5	200	5.6	224	17.7	15.6	113	21.2	136	
Madison Plateau	SNOTEL	7750	5.5	3.8	145	7.6	200	22.6	21.2	107	30.6	144	
Moose Creek	SNOTEL	6200	5.3	2.9	183	5	172	20.4	16.5	124	17.2	104	
Mount Lockhart	SNOTEL	6400	9.3	3.6	258	8.4	233	27.5	20.1	137	24.1	120	
Mule Creek	SNOTEL	8300	4.7	2.3	204	5.1	222	17.1	12.9	133	17.2	133	
Onion Park	SNOTEL	7410	3.2	2.2	145	3.7	168	14	13.7	102	14.8	108	
Pickfoot Creek	SNOTEL	6650	3.4	1.7	200	3.9	229	14.4	11.2	129	15.8	141	
Porcupine	SNOTEL	6500	3.5	1.6	219	1.3	81	14.2	9.1	156	7.8	86	
Rocker Peak	SNOTEL	8000	5.5	1.9	289	2.4	126	16.8	10.5	160	9.5	90	
Rocky Boy	SNOTEL	4700	3.1	1.2	258	2.5	208	14.3	7.9	181	15.1	191	
Sacajawea	SNOTEL	6550	5.9	3.2	184	3.8	119	24.1	17.8	135	20	112	
Short Creek	SNOTEL	7000	0.9	1	90	0.8	80	6.2	5.9	105	7.2	122	
Shower Falls	SNOTEL	8100	4.3	3.2	134	3.7	116	22.6	17.6	128	22.1	126	
Spur Park	SNOTEL	8100	5.4	2.3	235	4	174	14.5	13.3	109	13	98	
Stringer Creek	SNOTEL	6550	2.7	2	135	2.7	135	12.2	10.8	113	9.7	90	
Taylor Road	MPRC	4080		0.74		1.83	247		5.29		10.78	204	
Tepee Creek	SNOTEL	8000	2	2.1	95	3.2	152	8.1	11.7	69	14.1	121	
Tizer Basin	SNOTEL	6880	2.5	1.2	208	1.2	100	9.7	8	121	8.2	103	
Waldron	SNOTEL	5600	6.6	2.3	287	5.7	248	20.7	13.2	157	17.2	130	
West Yellowstone	SNOTEL	6700	3.5	2	175	4.6	230	14.6	11.7	125	19.9	170	
Whiskey Creek	SNOTEL	6800	3.8	3	127	5.7	190	15.8	16.3	97	22.5	138	

White Elephant	SNOTEL	7710	6.1	4.5	136	11	244	22.9	23.7	97	38.2	161
Wood Creek	SNOTEL	5960	6.2	2	310	4.6	230	18.5	12.1	153	15	124
Basin Index					173		184			118		125
# 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		0.35					2.79			
Boulder	COOP	4900		0.26					2.03			
Dillon Wmce	COOP	5230		0.3		0.38	127		2.31		4.51	195
Grant 4 ESE	COOP	5820	0.41	0.29	141	0.57	197	2.31	2.38	97	4.8	202
Twin Bridges	COOP	4620	0.05	0.19	26	0.76	400	1.48	1.78	83	3.66	206
Virginia City	COOP	5770		0.53					4.02			
Wisdom	COOP	6060		0.5		0.89	178		3.38		3.12	92
Wise River 3 WNW	COOP	5740		0.39		1	256		3.36		3.28	98
Ennis	COOP	4950	0.27	0.46	59	0.5	109	3.93	3.14	125	4.74	151
Hebgen Dam	COOP	6490		2.35		6.87	292		12.76		14.15	111
Norris Madison Pump HS	COOP	4750	0.84	0.49	171	0.79	161	7.55	3.82	198	6.59	173
Old Faithful	COOP	7360	3.53	1.99	177	7.27	365	15.16	11.21	135	23.65	211
Belgrade Airport	COOP	4450	0.48	0.43	112	0.27	63	4.42	3.29	134	3.9	119
Bozeman Montana St Univ	COOP	4860	0.96	0.78	123	0.93	119	6.44	5.45	118	7.56	139
Lenep 6 WSW	COOP	5880		0.64					4.38			
Neihart 8 NNW	COOP	5230		0.63					4.95			
Denton 1 NNE	COOP	3620		0.35					2.71			
Lewistown 10 S	COOP	4910		0.72		1.03	143		5.28		6.71	127
Lewistown FAA AP	COOP	4130	1.47	0.44	334	0.68	155	3.99	3.51	114	5.43	155
Moccasin Experiment Stn	COOP	4300		0.36		0.39	108		2.78		3.95	142
Stanford	COOP	4860		0.48					3.39			
Grass Range	COOP	3480	2.17	0.39	556			4.04	3.34	121		
Harlowton	COOP	4140		0.35		0.2	57		2.26		2.33	103
Judith Gap	COOP	4690		0.29		0.95	328		2.1		4.93	235
Judith Gap 13 E	COOP	5110		0.56		0.65	116		2.99		4.6	154
Melstone	COOP	2920		0.43		0.36	84		3.26		3.69	113
Mosby 2 ENE	COOP	2750		0.33		0.12	36		2.56		5.98	234
Roundup	COOP	3230		0.32		0.45	141		2.83		3.92	139
Ryegate 18 NNW	COOP	4440	1.11	0.3	370	0.65	217	4.67	2.45	191	4.35	178
Fairfield	COOP	3980		0.32		0.33	103		2		2.22	111
Gibson Dam	COOP	4590		0.63		2.31	367		3.59		6.02	168
Choteau Airport	COOP	3950	1.44	0.25	576	0.46	184	3.84	1.49	258	3.45	232
Chester	COOP	3170		0.32					2.1			
Conrad	COOP	3540	1.61	0.34	474	0.78	229	5.37	2.08	258	4.05	195
Cut Bank FAA Airport	COOP	3840	0	0.21	0	0.82	390	1.05	1.43	73	2.85	199
East Glacier	COOP	4810		1.9					11.11			
Ethridge	COOP	3540		0.2					1.38			
Goldbutte 7 N	COOP	3500	1.56	0.34	459			4.99	2.59	193		
Summit	COOP	5230		3.09		4.66	151		17.79		18.75	105
Swift Dam	COOP	4780		1.29		5.07	393		7.15		12.12	170
Bredette	COOP	2690		0.2		0.54	270		2.16		4.25	197
Brusett 3 W	COOP	3270		0.29		0.29	100		3.04		4.81	158
Cascade 5 S	COOP	3360		0.51		0.68	133		3.37		5.32	158
Cascade 20 SSE	COOP	4600		0.43					2.91			
Circle	COOP	2440	0.59	0.29	203	0.55	190	1.55	2.41	64	2.63	109
Cohagen	COOP	2710		0.23		0.24	104		2.33		2.83	121
Content 3 SSE	COOP	2340		0.29		0.5	172		2.38		7.49	315
Culbertson	COOP	1920		0.2		0.46	230		2.25		3.47	154
Fort Benton	COOP	2640	1.39	0.37	376	0.64	173	3.89	2.72	143	4.4	162
Great Falls Wscmo Airpo	COOP	3660	1.43	0.47	304	0.57	121	4.64	2.98	156	4.35	146
Helena WSO	COOP	3830	1.09	0.3	363	0.68	227	4.76	2.23	213	4.28	192
Holter Dam	COOP	3490		0.28					2.31			
Jordan	COOP	2590		0.33					2.55			
Loma 1 WNW	COOP	2580	1.64	0.28	586	0.89	318	5.12	2.37	216	5.95	251
Medicine Lake 3 SE	COOP	1950		0.17					2.1			
Plentywood	COOP	2040		0.28		0.66	236		2.34		6.37	272
Raymond Border Stn	COOP	2350		0.42					2.41			
Scobey 4 NW	COOP	2370		0.19		0.42	221		1.91		3.57	187
Shonkin 7 S	COOP	4300		0.9		0.99	110		5.7		4.01	70
Townsend	COOP	3840		0.21		0.39	186		1.67		2.76	165
Trident	COOP	4040		0.24		0.16	67		2.84		3.61	127
Vida 6 NE	COOP	2400		0.22					2.54			
Westby	COOP	2110		0.26		0.58	223		2.4		4.72	197
Wolf Point	COOP	2010		0.23		0.28	122		2.41		2.43	101
St Mary	COOP	4560		1.95					10.88			
Chinook	COOP	2340	0.11	0.4	28	0.12	30	1.27	2.63	48	5.15	196
Fort Assiniboine	COOP	2610	2.59	0.29	893			6.2	2.44	254		
Guilford	COOP	2820		0.21		0.33	157		1.97		3.86	196
Glasgow WSO Airport	COOP	2280	0.78	0.26	300	0.55	212	2.95	2.18	135	4.55	209
Havre WSO AP	COOP	2580	1.66	0.28	593	0.69	246	5.66	2.02	280	5.37	266
Hingham 11 N	COOP	3100	0.89	0.21	424	0.28	133	2.25	1.59	142	3.49	219

Kremlin	COOP	2860		0.27						2.16		
Malta 7 E	COOP	2250	0.76	0.24	317	0.56	233	3.53	2.11	167	8.01	380
Opheim 10 N	COOP	2980	0.39	0.22	177	0.85	386	2.11	1.75	121	4.29	245
Opheim 16 SE	COOP	2950		0.16		0.44	275		1.57		3.07	196
Simpson 6 NW	COOP	2740		0.25		0.25	100		1.85		2.58	139
Turner 11 N	COOP	2980	0.92	0.24	383	0.56	233	2.82	1.85	152	5.77	312
Basin Index					245		220			146		194
# of sites					24		24			24		24

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	3.9	2.5	156	6	240	16.4	14.7	112	20	136
Badger Pass	SNOTEL	6900		4.6		8.5	185		26.4		27.5	104
Barker Lakes	SNOTEL	8250	3.4	2.1	162	3.9	186	12.6	12	105	11.3	94
Basin Creek	SNOTEL	7180	1.5	1.1	136	1.2	109	6.3	6.9	91	6.3	91
Beagle Springs	SNOTEL	8850	1.1	1.3	85	2.7	208	6.6	7.7	86	13.6	177
Beaver Creek	SNOTEL	7850	4.2	2.8	150	7.6	271	18.7	15.8	118	25.9	164
Black Bear	SNOTEL	8170	7.9	5.8	136	12.4	214	33.6	30.8	109	44.2	144
Bloody Dick	SNOTEL	7600	3	2	150	4	200	14	11.6	121	12.7	109
Boulder Mountain	SNOTEL	7950	5.3	2.7	196	6.1	226	22.5	15.9	142	20.1	126
Boxelder Creek	MPRC	5100		0.81		2.28	281		5.8		12.93	223
Brackett Creek	SNOTEL	7320	7.1	3.6	197	5.3	147	27.6	19.9	139	21.5	108
Calvert Creek	SNOTEL	6430	3.1	1.5	207	2.6	173	9.3	8.9	104	9.3	104
Carrot Basin	SNOTEL	9000	5.6	3.8	147	9.7	255	23.9	20.6	116	29.4	143
Clover Meadow	SNOTEL	8600	2.4	2.4	100	1.9	79	13.7	13.2	104	12.6	95
Crystal Lake	SNOTEL	6050	2.9	2.1	138	2	95	14	12.9	109	15.1	117
Daisy Peak	SNOTEL	7600	3.4	1.3	262	2.2	169	12.2	8.4	145	8.3	99
Darkhorse Lake	SNOTEL	8600	5.7	3.7	154	6.8	184	23.9	21.8	110	23.2	106
Deadman Creek	SNOTEL	6450	3.7	1.6	231	1.7	106	10	9.5	105	7.6	80
Divide	SNOTEL	7800	1.4	1.6	87	2.3	144	8.1	8.9	91	11.5	129
Dupuyer Creek	SNOTEL	5750	4.6	1.7	271	4.9	288	12.7	10.1	126	12.4	123
Elk Peak	SNOTEL	7600	1.9			2.2		11.8			9.4	
Frohner Meadow	SNOTEL	6480	3.6	1.2	300	2	167	10.9	7.8	140	9.7	124
Hebgen Dam	COOP	6490		2.35		6.87	292		12.76		14.15	111
Highwood Divide	MPRC	5650		0.91		1.3	143		5.68		5.96	105
Highwood Station	MPRC	4600		0.96		1.2	125		5.83		5.94	102
Lakeview Ridge	SNOTEL	7400	1.3	2	65	5	250	8.4	11.3	74	17.1	151
Lemhi Ridge	SNOTEL	8100	2.7	1.7	159	2.4	141	11.1	9.8	113	11.5	117
Lick Creek	SNOTEL	6860	1.9	1.7	112	1.4	82	12	10.3	117	13	126
Lone Mountain	SNOTEL	8880	3.1	2.3	135	2.7	117	16.9	13.6	124	17.2	126
Lower Twin	SNOTEL	7900	5	2.5	200	5.6	224	17.7	15.6	113	21.2	136
Madison Plateau	SNOTEL	7750	5.5	3.8	145	7.6	200	22.6	21.2	107	30.6	144
Moose Creek	SNOTEL	6200	5.3	2.9	183	5	172	20.4	16.5	124	17.2	104
Mount Lockhart	SNOTEL	6400	9.3	3.6	258	8.4	233	27.5	20.1	137	24.1	120
Mule Creek	SNOTEL	8300	4.7	2.3	204	5.1	222	17.1	12.9	133	17.2	133
Onion Park	SNOTEL	7410	3.2	2.2	145	3.7	168	14	13.7	102	14.8	108
Pickfoot Creek	SNOTEL	6650	3.4	1.7	200	3.9	229	14.4	11.2	129	15.8	141
Porcupine	SNOTEL	6500	3.5	1.6	219	1.3	81	14.2	9.1	156	7.8	86
Rocker Peak	SNOTEL	8000	5.5	1.9	289	2.4	126	16.8	10.5	160	9.5	90
Rocky Boy	SNOTEL	4700	3.1	1.2	258	2.5	208	14.3	7.9	181	15.1	191
Sacajawea	SNOTEL	6550	5.9	3.2	184	3.8	119	24.1	17.8	135	20	112
Short Creek	SNOTEL	7000	0.9	1	90	0.8	80	6.2	5.9	105	7.2	122
Shower Falls	SNOTEL	8100	4.3	3.2	134	3.7	116	22.6	17.6	128	22.1	126
Spur Park	SNOTEL	8100	5.4	2.3	235	4	174	14.5	13.3	109	13	98
Stringer Creek	SNOTEL	6550	2.7	2	135	2.7	135	12.2	10.8	113	9.7	90
Taylor Road	MPRC	4080		0.74		1.83	247		5.29		10.78	204
Tepee Creek	SNOTEL	8000	2	2.1	95	3.2	152	8.1	11.7	69	14.1	121
Tizer Basin	SNOTEL	6880	2.5	1.2	208	1.2	100	9.7	8	121	8.2	103
Waldron	SNOTEL	5600	6.6	2.3	287	5.7	248	20.7	13.2	157	17.2	130
West Yellowstone	SNOTEL	6700	3.5	2	175	4.6	230	14.6	11.7	125	19.9	170
Whiskey Creek	SNOTEL	6800	3.8	3	127	5.7	190	15.8	16.3	97	22.5	138
White Elephant	SNOTEL	7710	6.1	4.5	136	11	244	22.9	23.7	97	38.2	161
Wood Creek	SNOTEL	5960	6.2	2	310	4.6	230	18.5	12.1	153	15	124
Alder 17 S	COOP	5800		0.35					2.79			
Boulder	COOP	4900		0.26					2.03			
Dillon Wmce	COOP	5230		0.3		0.38	127		2.31		4.51	195
Grant 4 ESE	COOP	5820	0.41	0.29	141	0.57	197	2.31	2.38	97	4.8	202
Twin Bridges	COOP	4620	0.05	0.19	26	0.76	400	1.48	1.78	83	3.66	206
Virginia City	COOP	5770		0.53					4.02			
Wisdom	COOP	6060		0.5		0.89	178		3.38		3.12	92
Wise River 3 WNW	COOP	5740		0.39		1	256		3.36		3.28	98
Ennis	COOP	4950	0.27	0.46	59	0.5	109	3.93	3.14	125	4.74	151
Hebgen Dam	COOP	6490		2.35		6.87	292		12.76		14.15	111
Norris Madison Pump HS	COOP	4750	0.84	0.49	171	0.79	161	7.55	3.82	198	6.59	173
Old Faithful	COOP	7360	3.53	1.99	177	7.27	365	15.16	11.21	135	23.65	211
Belgrade Airport	COOP	4450	0.48	0.43	112	0.27	63	4.42	3.29	134	3.9	119
Bozeman Montana St Univ	COOP	4860	0.96	0.78	123	0.93	119	6.44	5.45	118	7.56	139
Lenep 6 WSW	COOP	5880		0.64					4.38			

Neihart 8 NNW	COOP	5230		0.63					4.95			
Denton 1 NNE	COOP	3620		0.35					2.71			
Lewistown 10 S	COOP	4910		0.72		1.03	143		5.28		6.71	127
Lewistown FAA AP	COOP	4130	1.47	0.44	334	0.68	155	3.99	3.51	114	5.43	155
Moccasin Experiment Stn	COOP	4300		0.36		0.39	108		2.78		3.95	142
Stanford	COOP	4860		0.48					3.39			
Grass Range	COOP	3480	2.17	0.39	556			4.04	3.34	121		
Harlowton	COOP	4140		0.35		0.2	57		2.26		2.33	103
Judith Gap	COOP	4690		0.29		0.95	328		2.1		4.93	235
Judith Gap 13 E	COOP	5110		0.56		0.65	116		2.99		4.6	154
Melstone	COOP	2920		0.43		0.36	84		3.26		3.69	113
Mosby 2 ENE	COOP	2750		0.33		0.12	36		2.56		5.98	234
Roundup	COOP	3230		0.32		0.45	141		2.83		3.92	139
Ryegate 18 NNW	COOP	4440	1.11	0.3	370	0.65	217	4.67	2.45	191	4.35	178
Fairfield	COOP	3980		0.32		0.33	103		2		2.22	111
Gibson Dam	COOP	4590		0.63		2.31	367		3.59		6.02	168
Choteau Airport	COOP	3950	1.44	0.25	576	0.46	184	3.84	1.49	258	3.45	232
Chester	COOP	3170		0.32					2.1			
Conrad	COOP	3540	1.61	0.34	474	0.78	229	5.37	2.08	258	4.05	195
Cut Bank FAA Airport	COOP	3840	0	0.21	0	0.82	390	1.05	1.43	73	2.85	199
East Glacier	COOP	4810		1.9					11.11			
Ethridge	COOP	3540		0.2					1.38			
Goldbutte 7 N	COOP	3500	1.56	0.34	459			4.99	2.59	193		
Summit	COOP	5230		3.09		4.66	151		17.79		18.75	105
Swift Dam	COOP	4780		1.29		5.07	393		7.15		12.12	170
Bredette	COOP	2690		0.2		0.54	270		2.16		4.25	197
Brusett 3 W	COOP	3270		0.29		0.29	100		3.04		4.81	158
Cascade 5 S	COOP	3360		0.51		0.68	133		3.37		5.32	158
Cascade 20 SSE	COOP	4600		0.43					2.91			
Circle	COOP	2440	0.59	0.29	203	0.55	190	1.55	2.41	64	2.63	109
Cohagen	COOP	2710		0.23		0.24	104		2.33		2.83	121
Content 3 SSE	COOP	2340		0.29		0.5	172		2.38		7.49	315
Culbertson	COOP	1920		0.2		0.46	230		2.25		3.47	154
Fort Benton	COOP	2640	1.39	0.37	376	0.64	173	3.89	2.72	143	4.4	162
Great Falls Wscmo Airpo	COOP	3660	1.43	0.47	304	0.57	121	4.64	2.98	156	4.35	146
Helena WSO	COOP	3830	1.09	0.3	363	0.68	227	4.76	2.23	213	4.28	192
Holter Dam	COOP	3490		0.28					2.31			
Jordan	COOP	2590		0.33					2.55			
Loma 1 WNW	COOP	2580	1.64	0.28	586	0.89	318	5.12	2.37	216	5.95	251
Medicine Lake 3 SE	COOP	1950		0.17					2.1			
Plentywood	COOP	2040		0.28		0.66	236		2.34		6.37	272
Raymond Border Stn	COOP	2350		0.42					2.41			
Scobey 4 NW	COOP	2370		0.19		0.42	221		1.91		3.57	187
Shonkin 7 S	COOP	4300		0.9		0.99	110		5.7		4.01	70
Townsend	COOP	3840		0.21		0.39	186		1.67		2.76	165
Trident	COOP	4040		0.24		0.16	67		2.84		3.61	127
Vida 6 NE	COOP	2400		0.22					2.54			
Westby	COOP	2110		0.26		0.58	223		2.4		4.72	197
Wolf Point	COOP	2010		0.23		0.28	122		2.41		2.43	101
St Mary	COOP	4560		1.95					10.88			
Chinook	COOP	2340	0.11	0.4	28	0.12	30	1.27	2.63	48	5.15	196
Fort Assiniboine	COOP	2610	2.59	0.29	893			6.2	2.44	254		
Guilford	COOP	2820		0.21		0.33	157		1.97		3.86	196
Glasgow WSO Airport	COOP	2280	0.78	0.26	300	0.55	212	2.95	2.18	135	4.55	209
Havre WSO AP	COOP	2580	1.66	0.28	593	0.69	246	5.66	2.02	280	5.37	266
Hingham 11 N	COOP	3100	0.89	0.21	424	0.28	133	2.25	1.59	142	3.49	219
Kremlin	COOP	2860		0.27					2.16			
Malta 7 E	COOP	2250	0.76	0.24	317	0.56	233	3.53	2.11	167	8.01	380
Opheim 10 N	COOP	2980	0.39	0.22	177	0.85	386	2.11	1.75	121	4.29	245
Opheim 16 SE	COOP	2950		0.16		0.44	275		1.57		3.07	196
Simpson 6 NW	COOP	2740		0.25		0.25	100		1.85		2.58	139
Turner 11 N	COOP	2980	0.92	0.24	383	0.56	233	2.82	1.85	152	5.77	312
Basin Index					179		187			121		132
# of sites					69		69			69		69

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	3.8	2.4	158	1.4	58	12.1	13.1	92	13	99
Bear Trap Meadow	SNOTEL	8200	2.3	0.9	256	0.8	89	8.5	6.1	139	5.6	92
Beartooth Lake	SNOTEL	9360	8.1	2.8	289	7.1	254	30.2	15.7	192	20.8	132
Big Goose	SNOTEL	7990	1.8	1.4	129	1.1	79	6.5	7.9	82	8	101
Blackwater	SNOTEL	9780	6.3	2.8	225	9.2	329	26.7	16.1	166	33.1	206
Bone Springs Div	SNOTEL	9350	3.4	2.1	162	2.1	100	11.6	11.7	99	13	111
Box Canyon	SNOTEL	6670	5.3	1.7	312	2.3	135	14.3	9.9	144	9.7	98
Brackett Creek	SNOTEL	7320	7.1	3.6	197	5.3	147	27.6	19.9	139	21.5	108
Burgess Junction	SNOTEL	7880	2	1.5	133	0.6	40	6.7	9	74	8.3	92
Burnt Mtn	SNOTEL	5880	3.3	1.7	194	2.1	124	12.5	9.5	132	11.2	118
Burroughs Creek	SNOTEL	8750	4.4			7.4		15.7			22.6	

Canyon	SNOTEL	7870	4	2.2	182	4.8	218	16.7	13	128	21.5	165
Castle Creek	SNOTEL	8400	1.9			4.1		8.6			13.4	
Cloud Peak Reservoir	SNOTEL	9860	2.7	1.7	159	1.7	100	11.2	9.6	117	11.1	116
Cold Springs	SNOTEL	9630	1.8	1.3	138	4.7	362	8.4	7.5	112	13.8	184
Cole Creek	SNOTEL	7850	1.3	1.5	87	0.7	47	7.7	9.1	85	6.1	67
Deer Park	SNOTEL	9700	2.5	3	83	8.8	293	11.8	15.3	77	30.3	198
Dome Lake	SNOTEL	8880	3	1.6	188	1.7	106	9.4	10	94	10.4	104
East Boulder Mine	SNOTEL	6335	3			1.8		13.7			12.8	
Evening Star	SNOTEL	9200	5.9	4.1	144	9.8	239	32.7	22.1	148	36.2	164
Fisher Creek	SNOTEL	9100	10.4	4.6	226	12.5	272	39.1	25.5	153	36.7	144
Grave Springs	SNOTEL	8550	0.8	1.5	53	0.8	53	4.4	7.9	56	5.7	72
Hansen Sawmill	SNOTEL	8360	2.3	1	230	1.4	140	8	6.1	131	8.6	141
Hobbs Park	SNOTEL	10100	2.2	1.7	129	7	412	11.6	9.5	122	19.6	206
Kirwin	SNOTEL	9550	3.7	1.6	231	5.5	344	14.8	8.8	168	18.6	211
Little Goose	SNOTEL	8870	2.1			1.6		9.3			10.1	
Little Warm	SNOTEL	9370	2.7	1.6	169	7.1	444	13.4	9.8	137	19.3	197
Marquette	SNOTEL	8760	0.9			2.6		8			11	
Middle Powder	SNOTEL	7760	1	1.3	77	0.7	54	5	8.7	57	6	69
Monument Peak	SNOTEL	8850	7.4	2.9	255	6.8	234	25.7	17	151	23.7	139
Northeast Entrance	SNOTEL	7350	4.5	1.6	281	3.8	238	15.5	9.9	157	15.9	161
Owl Creek	SNOTEL	8975	0.8	0.7	114	2.7	386	5.2	4.3	121	8.3	193
Parker Peak	SNOTEL	9400	3.7	2.6	142	6.3	242	22.6	14	161	25.9	185
Placer Basin	SNOTEL	8830	6.1	2.6	235	3.8	146	23	14.6	158	16.3	112
Porcupine	SNOTEL	6500	3.5	1.6	219	1.3	81	14.2	9.1	156	7.8	86
Powder River Pass	SNOTEL	9480	4.5	1.7	265	2	118	12.8	9.6	133	8.9	93
S Fork Shields	SNOTEL	8100	5.3	2.7	196	3.4	126	24	15.3	157	16.2	106
Sacajawea	SNOTEL	6550	5.9	3.2	184	3.8	119	24.1	17.8	135	20	112
Shell Creek	SNOTEL	9580	4.6	1.7	271	1.3	76	13.3	10.7	124	9.9	93
Shower Falls	SNOTEL	8100	4.3	3.2	134	3.7	116	22.6	17.6	128	22.1	126
Soldier Park	SNOTEL	8720	1.7			1.4		7.6			8.4	
South Pass	SNOTEL	9040	0.9	2.4	38	6.6	275	6.5	13.4	49	23.1	172
St. Lawrence Alt	SNOTEL	8620	1.1	1.3	85	4.1	315	7.1	6.6	108	11.8	179
Sucker Creek	SNOTEL	8880	2.3	1.9	121	0.9	47	6.3	10.6	59	8.5	80
Sylvan Lake	SNOTEL	8420	4.6	3	153	7.5	250	21.9	18	122	31.4	174
Sylvan Road	SNOTEL	7120	4.4	2	220	5.8	290	18.2	13.9	131	25.6	184
Thumb Divide	SNOTEL	7980	2.8	2.4	117	8	333	15.5	14.6	106	23.9	164
Tie Creek	SNOTEL	6870	1.6	1.3	123	1.3	100	6.9	8.4	82	9	107
Timber Creek	SNOTEL	7950	0.1	0.8	13	1.6	200	2.1	5.3	40	6.6	125
Togwotee Pass	SNOTEL	9580	5.4	3.5	154	9.3	266	25.5	19.4	131	31.6	163
Townsend Creek	SNOTEL	8700	1.2	1.5	80	5.2	347	7.2	8.6	84	15.2	177
Two Ocean Plateau	SNOTEL	9240	4.4	4.2	105	14.5	345	23.2	21.6	107	39.2	181
White Mill	SNOTEL	8700	8.1	3.4	238	7.8	229	26.6	18.9	141	26.7	141
Wolverine	SNOTEL	7650	4.3	1.8	239	4.2	233	18	10	180	17.6	176
Younts Peak	SNOTEL	8350		2.1		8.3	395		12.6		25.3	201

Basin Index		173	207	125	141
# of sites		48	48	48	48

YELLOWSTONE RIVER BASIN VALLEY												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Timber	COOP	4100	1.57	0.52	302	1.53	294	7.07	3.87	183	7.25	187
Billings WSO	COOP	3570	1.66	0.48	346	0.83	173	5.91	3.27	181	7.02	215
Columbus	COOP	3590	1.51	0.63	240	1.26	200	6.69	3.66	183	6.82	186
Fishtail	COOP	4500	1.77	0.71	249	2.4	338	7.26	4.2	173	10.08	240
Joliet	COOP	3700	1.23	0.57	216	1.53	268	5.26	3.78	139	6.59	174
Livingston 12 S	COOP	4870	1.06	0.5	212	0.66	132	7.71	3.75	206	7.6	203
Livingston FAA AP	COOP	4650	0.33	0.5	66	0.91	182	4.37	3.36	130	5.25	156
Melville 4 W	COOP	5370	1.58	0.49	322	1.03	210	6.46	3.41	189	5.52	162
Nye 2	COOP	4810		0.6		1.65	275		4.04		5.05	125
Pmc Headquarters	MPRC	3656		0.35					2.61			
Rapelje 4 S	COOP	4130	2.79	0.44	634	0.74	168	9.03	3.06	295	4.59	150
Red Lodge 1 NW	COOP	5850	1.7	1.12	152	0.87	78	7.19	6.86	105	7.53	110
Springdale	COOP	4220	1.02	0.45	227	1.83	407	6.82	3.36	203	8.22	245
Wilsall 8 ENE	COOP	5840		0.73		1.16	159		4.86		6.21	128
Biddle	COOP	3330		0.26					2.47			
Biddle 8 SW	COOP	3600		0.36		0.08	22		2.84		1.72	61
Brandenberg	COOP	2770		0.47		0.22	47		3.42		3.33	97
Broadus	COOP	3030	2.61	0.4	653	0.16	40	4.41	3.01	147	2.45	81
Busby	COOP	3430	2.75	0.51	539	0.35	69	6.98	3.87	180	6	155
Colstrip	COOP	3220	2.75	0.44	625	0.31	70	6.24	3.34	187	4.13	124
Forsythe	COOP	2520	2.25	0.44	511	0.34	77	5.35	3.34	160	4	120
Glendive	COOP	2080	0.74	0.26	285	0.5	192	1.96	2.51	78	2.77	110
Hardin	COOP	2910	2.27	0.39	582	0.37	95	6.26	3.06	205	7.1	232
Hysham	COOP	2660		0.43		0.43	100		3.05		5.22	171
Hysham 25 SSE	COOP	3100	1.63	0.5	326	0.26	52	4.85	3.46	140	4.26	123
Lindsay	COOP	2690		0.44		0.7	159		2.88		3.41	118
Mildred 5 N	COOP	2510	0.58	0.22	264	0.29	132	1.85	2.33	79	2.52	108
Miles City FAA Airport	COOP	2630	0.54	0.23	235	0.39	170	1.97	2.15	92	1.55	72
Mizpah 4 NNW	COOP	2480		0.33		0.18	55		2.62		2.7	103

Moorhead 9 NE	COOP	3220	1.18	0.25	472	0.1	40	2.8	2.21	127	2.27	103
Plevna	COOP	2770	0.94	0.43	219	0.3	70	3.07	3.11	99	2.44	78
Powderville 8 NNE	COOP	2800	1.53	0.37	414	0.05	14	3.24	2.82	115	2.34	83
Sidney	COOP	1920	0.42	0.33	127	0.42	127	2.92	2.91	100	3.45	119
Sonnette 2 WNW	COOP	3900	1.78	0.49	363	0.12	24	4.95	3.16	157	3.61	114
Yellowtail Dam	COOP	3300		0.75		1.12	149		4.78		6.85	143
Belltower	COOP	3300	1.33	0.34	391	0.07	21	2.6	2.83	92	2.54	90
Ekalaka	COOP	3430	1.25	0.5	250	0.21	42	3.21	3.79	85	3.23	85
Knobs	COOP	3000		0.37		0.15	41		3.19		3.23	101
Ridgeway 1 S	COOP	3320		0.38		0.22	58		2.75		3.94	143
Webster 3 E	COOP	3140	0.73	0.33	221	0.19	58	2.1	2.93	72	3.12	106
Wibaux 2 E	COOP	2670	0.95	0.25	380	0.2	80	2.44	2.54	96	2.4	94
Gardiner	COOP	5280		0.36		0.32	89		2.81		8.1	288
Yellowstone Park	COOP	6230	1.37	0.64	214	1.29	202	6.94	4.49	155	9.16	204
Tower Falls	COOP	6270	1.51	0.76	199	1.87	246	7.58	5.9	128	9.49	161
Lake Yellowstone	COOP	7770		1.61		5.29	329		7.92		16.92	214
Clark 3 NE	COOP	4090	0.4	0.22	182	0.59	268	1.84	1.43	129	2.88	201
Deaver	COOP	4100	0.45	0.06	750	0.33	550	1.12	0.89	126	2.66	299
Powell Field Stn	COOP	4370	0.31	0.13	238	0.47	362	0.84	1.21	69	2.53	209
Lovell	COOP	3840	0.77	0.16	481	0.25	156	1.48	1.44	103	3.25	226
Cody	COOP	5050	0.05	0.33	15	0.81	245	1.71	2.36	72	6.43	272
Buffalo Bill Dam	COOP	5160	0.84	0.28	300	0.96	343	4.06	2.38	171	8.61	362
Emblem	COOP	4450	0.61	0.18	339	0.59	328	1.66	1.52	109	3.92	258
Greybull 1 S	COOP	3790	1.11	0.36	308	0.6	167	2.53	1.94	130	3.4	175
Shell	COOP	4280		0.52					3.17			
Basin	COOP	3840		0.23		0.44	191		1.78		4.25	239
Sunshine 2 ENE	COOP	6440	0.39	0.41	95	0.93	227	2.88	2.79	103	4.7	168
Worland FAA AP	COOP	4170	0.17	0.19	89	0.8	421	1.67	1.69	99	4.65	275
Ten Sleep 4 NE	COOP	4800	1.66	0.5	332	0.75	150	6.06	3.67	165	6.35	173
Black Mountain	COOP	5640	1.07	0.69	155	0.68	99	5.75	4.25	135	6.86	161
Thermopolis	COOP	4310		0.45		0.41	91		3.32		4.69	141
Dubois	COOP	6960	0.52	0.38	137	2.06	542	4.13	2.28	181	6.24	274
Boysen Dam	COOP	4640		0.28		0.47	168		2.23		4.23	190
Burriss	COOP	6120	0.28	0.27	104	0.69	256	1.58	1.66	95	3.56	214
Diversion Dam	COOP	5580	0.67	0.19	353	0.9	474	2.23	1.62	138	4.82	298
Pavillion	COOP	5440	0.31	0.29	107	0.18	62	2.42	1.69	143	3.62	214
Shoshoni	COOP	4830	0.69	0.19	363	0.5	263	2.97	1.38	215	4.8	348
Riverton USBR	COOP	4950	0.7	0.33	212	0.96	291	2.77	2.11	131	5.31	252
Lander WSO AP	COOP	5560	0.94	0.58	162	1.25	216	4.37	3.72	117	5.89	158
Powder River 2	COOP	5700				0.6					2.87	
Midwest	COOP	4820		0.55		0.86	156		3.43		2.62	76
Kaycee	COOP	4660	0.64	0.34	188	0.54	159	3.46	2.56	135	2.47	96
Billy Creek	COOP	4970		0.35					2.36			
Buffalo	COOP	4670	0.9	0.45	200	0.72	160	2.9	2.84	102	5.58	196
Clearmont 5 SW	COOP	4060		0.4		0.4	100		2.94		3.21	109
Story	COOP	5080		1.34		1.89	141		8.44		8.4	100
Big Horn	COOP	4040	1.42	0.46	309	1.51	328	4.38	3.85	114	5.6	145
Sheridan WSO AP	COOP	3960	1.53	0.54	283	0.66	122	5.15	3.78	136	5.43	144
Dayton	COOP	4060	1.55	0.86	180	0.95	110	5.02	5.28	95	5.53	105
Sheridan Field Stn	COOP	3750		0.36					2.91			
Leiter 9 N	COOP	4200	1.38	0.42	329	0.2	48	4.58	3.53	130	3.52	100
Basin Index					278		173			139		163
# of sites					56		56			56		56

YELLOWSTONE RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	3.8	2.4	158	1.4	58	12.1	13.1	92	13	99
Bear Trap Meadow	SNOTEL	8200	2.3	0.9	256	0.8	89	8.5	6.1	139	5.6	92
Beartooth Lake	SNOTEL	9360	8.1	2.8	289	7.1	254	30.2	15.7	192	20.8	132
Big Goose	SNOTEL	7990	1.8	1.4	129	1.1	79	6.5	7.9	82	8	101
Blackwater	SNOTEL	9780	6.3	2.8	225	9.2	329	26.7	16.1	166	33.1	206
Bone Springs Div	SNOTEL	9350	3.4	2.1	162	2.1	100	11.6	11.7	99	13	111
Box Canyon	SNOTEL	6670	5.3	1.7	312	2.3	135	14.3	9.9	144	9.7	98
Brackett Creek	SNOTEL	7320	7.1	3.6	197	5.3	147	27.6	19.9	139	21.5	108
Burgess Junction	SNOTEL	7880	2	1.5	133	0.6	40	6.7	9	74	8.3	92
Burnt Mtn	SNOTEL	5880	3.3	1.7	194	2.1	124	12.5	9.5	132	11.2	118
Burroughs Creek	SNOTEL	8750	4.4			7.4		15.7			22.6	
Canyon	SNOTEL	7870	4	2.2	182	4.8	218	16.7	13	128	21.5	165
Castle Creek	SNOTEL	8400	1.9			4.1		8.6			13.4	
Cloud Peak Reservoir	SNOTEL	9860	2.7	1.7	159	1.7	100	11.2	9.6	117	11.1	116
Cold Springs	SNOTEL	9630	1.8	1.3	138	4.7	362	8.4	7.5	112	13.8	184
Cole Creek	SNOTEL	7850	1.3	1.5	87	0.7	47	7.7	9.1	85	6.1	67
Deer Park	SNOTEL	9700	2.5	3	83	8.8	293	11.8	15.3	77	30.3	198
Dome Lake	SNOTEL	8880	3	1.6	188	1.7	106	9.4	10	94	10.4	104
East Boulder Mine	SNOTEL	6335	3			1.8		13.7			12.8	
Evening Star	SNOTEL	9200	5.9	4.1	144	9.8	239	32.7	22.1	148	36.2	164
Fisher Creek	SNOTEL	9100	10.4	4.6	226	12.5	272	39.1	25.5	153	36.7	144
Grave Springs	SNOTEL	8550	0.8	1.5	53	0.8	53	4.4	7.9	56	5.7	72

Hansen Sawmill	SNOTEL	8360	2.3	1	230	1.4	140	8	6.1	131	8.6	141
Hobbs Park	SNOTEL	10100	2.2	1.7	129	7	412	11.6	9.5	122	19.6	206
Kirwin	SNOTEL	9550	3.7	1.6	231	5.5	344	14.8	8.8	168	18.6	211
Little Goose	SNOTEL	8870	2.1			1.6		9.3			10.1	
Little Warm	SNOTEL	9370	2.7	1.6	169	7.1	444	13.4	9.8	137	19.3	197
Marquette	SNOTEL	8760	0.9			2.6		8			11	
Middle Powder	SNOTEL	7760	1	1.3	77	0.7	54	5	8.7	57	6	69
Monument Peak	SNOTEL	8850	7.4	2.9	255	6.8	234	25.7	17	151	23.7	139
Northeast Entrance	SNOTEL	7350	4.5	1.6	281	3.8	238	15.5	9.9	157	15.9	161
Owl Creek	SNOTEL	8975	0.8	0.7	114	2.7	386	5.2	4.3	121	8.3	193
Parker Peak	SNOTEL	9400	3.7	2.6	142	6.3	242	22.6	14	161	25.9	185
Placer Basin	SNOTEL	8830	6.1	2.6	235	3.8	146	23	14.6	158	16.3	112
Porcupine	SNOTEL	6500	3.5	1.6	219	1.3	81	14.2	9.1	156	7.8	86
Powder River Pass	SNOTEL	9480	4.5	1.7	265	2	118	12.8	9.6	133	8.9	93
S Fork Shields	SNOTEL	8100	5.3	2.7	196	3.4	126	24	15.3	157	16.2	106
Sacajawea	SNOTEL	6550	5.9	3.2	184	3.8	119	24.1	17.8	135	20	112
Shell Creek	SNOTEL	9580	4.6	1.7	271	1.3	76	13.3	10.7	124	9.9	93
Shower Falls	SNOTEL	8100	4.3	3.2	134	3.7	116	22.6	17.6	128	22.1	126
Soldier Park	SNOTEL	8720	1.7			1.4		7.6			8.4	
South Pass	SNOTEL	9040	0.9	2.4	38	6.6	275	6.5	13.4	49	23.1	172
St. Lawrence Alt	SNOTEL	8620	1.1	1.3	85	4.1	315	7.1	6.6	108	11.8	179
Sucker Creek	SNOTEL	8880	2.3	1.9	121	0.9	47	6.3	10.6	59	8.5	80
Sylvan Lake	SNOTEL	8420	4.6	3	153	7.5	250	21.9	18	122	31.4	174
Sylvan Road	SNOTEL	7120	4.4	2	220	5.8	290	18.2	13.9	131	25.6	184
Thumb Divide	SNOTEL	7980	2.8	2.4	117	8	333	15.5	14.6	106	23.9	164
Tie Creek	SNOTEL	6870	1.6	1.3	123	1.3	100	6.9	8.4	82	9	107
Timber Creek	SNOTEL	7950	0.1	0.8	13	1.6	200	2.1	5.3	40	6.6	125
Togwotee Pass	SNOTEL	9580	5.4	3.5	154	9.3	266	25.5	19.4	131	31.6	163
Townsend Creek	SNOTEL	8700	1.2	1.5	80	5.2	347	7.2	8.6	84	15.2	177
Two Ocean Plateau	SNOTEL	9240	4.4	4.2	105	14.5	345	23.2	21.6	107	39.2	181
White Mill	SNOTEL	8700	8.1	3.4	238	7.8	229	26.6	18.9	141	26.7	141
Wolverine	SNOTEL	7650	4.3	1.8	239	4.2	233	18	10	180	17.6	176
Younts Peak	SNOTEL	8350		2.1		8.3	395		12.6		25.3	201
Big Timber	COOP	4100	1.57	0.52	302	1.53	294	7.07	3.87	183	7.25	187
Billings WSO	COOP	3570	1.66	0.48	346	0.83	173	5.91	3.27	181	7.02	215
Columbus	COOP	3590	1.51	0.63	240	1.26	200	6.69	3.66	183	6.82	186
Fishtail	COOP	4500	1.77	0.71	249	2.4	338	7.26	4.2	173	10.08	240
Joliet	COOP	3700	1.23	0.57	216	1.53	268	5.26	3.78	139	6.59	174
Livingston 12 S	COOP	4870	1.06	0.5	212	0.66	132	7.71	3.75	206	7.6	203
Livingston FAA AP	COOP	4650	0.33	0.5	66	0.91	182	4.37	3.36	130	5.25	156
Melville 4 W	COOP	5370	1.58	0.49	322	1.03	210	6.46	3.41	189	5.52	162
Nye 2	COOP	4810		0.6		1.65	275		4.04		5.05	125
Pmc Headquarters	MPRC	3656		0.35					2.61			
Rapelje 4 S	COOP	4130	2.79	0.44	634	0.74	168	9.03	3.06	295	4.59	150
Red Lodge 1 NW	COOP	5850	1.7	1.12	152	0.87	78	7.19	6.86	105	7.53	110
Springdale	COOP	4220	1.02	0.45	227	1.83	407	6.82	3.36	203	8.22	245
Wilsall 8 ENE	COOP	5840		0.73		1.16	159		4.86		6.21	128
Biddle	COOP	3330		0.26					2.47			
Biddle 8 SW	COOP	3600		0.36		0.08	22		2.84		1.72	61
Brandenberg	COOP	2770		0.47		0.22	47		3.42		3.33	97
Broadus	COOP	3030	2.61	0.4	653	0.16	40	4.41	3.01	147	2.45	81
Busby	COOP	3430	2.75	0.51	539	0.35	69	6.98	3.87	180	6	155
Colstrip	COOP	3220	2.75	0.44	625	0.31	70	6.24	3.34	187	4.13	124
Forsythe	COOP	2520	2.25	0.44	511	0.34	77	5.35	3.34	160	4	120
Glendive	COOP	2080	0.74	0.26	285	0.5	192	1.96	2.51	78	2.77	110
Hardin	COOP	2910	2.27	0.39	582	0.37	95	6.26	3.06	205	7.1	232
Hysham	COOP	2660		0.43		0.43	100		3.05		5.22	171
Hysham 25 SSE	COOP	3100	1.63	0.5	326	0.26	52	4.85	3.46	140	4.26	123
Lindsay	COOP	2690		0.44		0.7	159		2.88		3.41	118
Mildred 5 N	COOP	2510	0.58	0.22	264	0.29	132	1.85	2.33	79	2.52	108
Miles City FAA Airport	COOP	2630	0.54	0.23	235	0.39	170	1.97	2.15	92	1.55	72
Mizpah 4 NNW	COOP	2480		0.33		0.18	55		2.62		2.7	103
Moorhead 9 NE	COOP	3220	1.18	0.25	472	0.1	40	2.8	2.21	127	2.27	103
Plevna	COOP	2770	0.94	0.43	219	0.3	70	3.07	3.11	99	2.44	78
Powderville 8 NNE	COOP	2800	1.53	0.37	414	0.05	14	3.24	2.82	115	2.34	83
Sidney	COOP	1920	0.42	0.33	127	0.42	127	2.92	2.91	100	3.45	119
Sonnette 2 WNW	COOP	3900	1.78	0.49	363	0.12	24	4.95	3.16	157	3.61	114
Yellowtail Dam	COOP	3300		0.75		1.12	149		4.78		6.85	143
Belltower	COOP	3300	1.33	0.34	391	0.07	21	2.6	2.83	92	2.54	90
Ekalaka	COOP	3430	1.25	0.5	250	0.21	42	3.21	3.79	85	3.23	85
Knobs	COOP	3000		0.37		0.15	41		3.19		3.23	101
Ridgeway 1 S	COOP	3320		0.38		0.22	58		2.75		3.94	143
Webster 3 E	COOP	3140	0.73	0.33	221	0.19	58	2.1	2.93	72	3.12	106
Wibaux 2 E	COOP	2670	0.95	0.25	380	0.2	80	2.44	2.54	96	2.4	94
Gardiner	COOP	5280		0.36		0.32	89		2.81		8.1	288
Yellowstone Park	COOP	6230	1.37	0.64	214	1.29	202	6.94	4.49	155	9.16	204
Tower Falls	COOP	6270	1.51	0.76	199	1.87	246	7.58	5.9	128	9.49	161
Lake Yellowstone	COOP	7770		1.61		5.29	329		7.92		16.92	214
Clark 3 NE	COOP	4090	0.4	0.22	182	0.59	268	1.84	1.43	129	2.88	201

Deaver	COOP	4100	0.45	0.06	750	0.33	550	1.12	0.89	126	2.66	299
Powell Field Stn	COOP	4370	0.31	0.13	238	0.47	362	0.84	1.21	69	2.53	209
Lovell	COOP	3840	0.77	0.16	481	0.25	156	1.48	1.44	103	3.25	226
Cody	COOP	5050	0.05	0.33	15	0.81	245	1.71	2.36	72	6.43	272
Buffalo Bill Dam	COOP	5160	0.84	0.28	300	0.96	343	4.06	2.38	171	8.61	362
Emblem	COOP	4450	0.61	0.18	339	0.59	328	1.66	1.52	109	3.92	258
Greybull 1 S	COOP	3790	1.11	0.36	308	0.6	167	2.53	1.94	130	3.4	175
Shell	COOP	4280		0.52					3.17			
Basin	COOP	3840		0.23		0.44	191		1.78		4.25	239
Sunshine 2 ENE	COOP	6440	0.39	0.41	95	0.93	227	2.88	2.79	103	4.7	168
Worland FAA AP	COOP	4170	0.17	0.19	89	0.8	421	1.67	1.69	99	4.65	275
Ten Sleep 4 NE	COOP	4800	1.66	0.5	332	0.75	150	6.06	3.67	165	6.35	173
Black Mountain	COOP	5640	1.07	0.69	155	0.68	99	5.75	4.25	135	6.86	161
Thermopolis	COOP	4310		0.45		0.41	91		3.32		4.69	141
Dubois	COOP	6960	0.52	0.38	137	2.06	542	4.13	2.28	181	6.24	274
Boysen Dam	COOP	4640		0.28		0.47	168		2.23		4.23	190
Burris	COOP	6120	0.28	0.27	104	0.69	256	1.58	1.66	95	3.56	214
Diversion Dam	COOP	5580	0.67	0.19	353	0.9	474	2.23	1.62	138	4.82	298
Pavillion	COOP	5440	0.31	0.29	107	0.18	62	2.42	1.69	143	3.62	214
Shoshoni	COOP	4830	0.69	0.19	363	0.5	263	2.97	1.38	215	4.8	348
Riverton USBR	COOP	4950	0.7	0.33	212	0.96	291	2.77	2.11	131	5.31	252
Lander WSO AP	COOP	5560	0.94	0.58	162	1.25	216	4.37	3.72	117	5.89	158
Powder River 2	COOP	5700				0.6					2.87	
Midwest	COOP	4820		0.55		0.86	156		3.43		2.62	76
Kaycee	COOP	4660	0.64	0.34	188	0.54	159	3.46	2.56	135	2.47	96
Billy Creek	COOP	4970		0.35					2.36			
Buffalo	COOP	4670	0.9	0.45	200	0.72	160	2.9	2.84	102	5.58	196
Clearmont 5 SW	COOP	4060		0.4		0.4	100		2.94		3.21	109
Story	COOP	5080		1.34		1.89	141		8.44		8.4	100
Big Horn	COOP	4040	1.42	0.46	309	1.51	328	4.38	3.85	114	5.6	145
Sheridan WSO AP	COOP	3960	1.53	0.54	283	0.66	122	5.15	3.78	136	5.43	144
Dayton	COOP	4060	1.55	0.86	180	0.95	110	5.02	5.28	95	5.53	105
Sheridan Field Stn	COOP	3750		0.36					2.91			
Leiter 9 N	COOP	4200	1.38	0.42	329	0.2	48	4.58	3.53	130	3.52	100
Basin Index					192		201			128		146
# of sites					104		104			104		104

EAST OF DIVIDE MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year	Last Year	Current (in)	Average (in)	% Average	Last Year	Last Year
						(in)	% Avg				(in)	% Avg
Albro Lake	SNOTEL	8300	3.9	2.5	156	6	240	16.4	14.7	112	20	136
Badger Pass	SNOTEL	6900		4.6		8.5	185		26.4		27.5	104
Bald Mtn.	SNOTEL	9380	3.8	2.4	158	1.4	58	12.1	13.1	92	13	99
Barker Lakes	SNOTEL	8250	3.4	2.1	162	3.9	186	12.6	12	105	11.3	94
Basin Creek	SNOTEL	7180	1.5	1.1	136	1.2	109	6.3	6.9	91	6.3	91
Beagle Springs	SNOTEL	8850	1.1	1.3	85	2.7	208	6.6	7.7	86	13.6	177
Bear Trap Meadow	SNOTEL	8200	2.3	0.9	256	0.8	89	8.5	6.1	139	5.6	92
Beartooth Lake	SNOTEL	9360	8.1	2.8	289	7.1	254	30.2	15.7	192	20.8	132
Beaver Creek	SNOTEL	7850	4.2	2.8	150	7.6	271	18.7	15.8	118	25.9	164
Big Goose	SNOTEL	7990	1.8	1.4	129	1.1	79	6.5	7.9	82	8	101
Black Bear	SNOTEL	8170	7.9	5.8	136	12.4	214	33.6	30.8	109	44.2	144
Blackwater	SNOTEL	9780	6.3	2.8	225	9.2	329	26.7	16.1	166	33.1	206
Bloody Dick	SNOTEL	7600	3	2	150	4	200	14	11.6	121	12.7	109
Bone Springs Div	SNOTEL	9350	3.4	2.1	162	2.1	100	11.6	11.7	99	13	111
Boulder Mountain	SNOTEL	7950	5.3	2.7	196	6.1	226	22.5	15.9	142	20.1	126
Box Canyon	SNOTEL	6670	5.3	1.7	312	2.3	135	14.3	9.9	144	9.7	98
Boxelder Creek	MPRC	5100		0.81		2.28	281		5.8		12.93	223
Brackett Creek	SNOTEL	7320	7.1	3.6	197	5.3	147	27.6	19.9	139	21.5	108
Burgess Junction	SNOTEL	7880	2	1.5	133	0.6	40	6.7	9	74	8.3	92
Burnt Mtn	SNOTEL	5880	3.3	1.7	194	2.1	124	12.5	9.5	132	11.2	118
Burroughs Creek	SNOTEL	8750	4.4			7.4		15.7			22.6	
Calvert Creek	SNOTEL	6430	3.1	1.5	207	2.6	173	9.3	8.9	104	9.3	104
Canyon	SNOTEL	7870	4	2.2	182	4.8	218	16.7	13	128	21.5	165
Carrot Basin	SNOTEL	9000	5.6	3.8	147	9.7	255	23.9	20.6	116	29.4	143
Castle Creek	SNOTEL	8400	1.9			4.1		8.6			13.4	
Cloud Peak Reservoir	SNOTEL	9860	2.7	1.7	159	1.7	100	11.2	9.6	117	11.1	116
Clover Meadow	SNOTEL	8600	2.4	2.4	100	1.9	79	13.7	13.2	104	12.6	95
Cold Springs	SNOTEL	9630	1.8	1.3	138	4.7	362	8.4	7.5	112	13.8	184
Cole Creek	SNOTEL	7850	1.3	1.5	87	0.7	47	7.7	9.1	85	6.1	67
Crystal Lake	SNOTEL	6050	2.9	2.1	138	2	95	14	12.9	109	15.1	117
Daisy Peak	SNOTEL	7600	3.4	1.3	262	2.2	169	12.2	8.4	145	8.3	99
Darkhorse Lake	SNOTEL	8600	5.7	3.7	154	6.8	184	23.9	21.8	110	23.2	106
Deadman Creek	SNOTEL	6450	3.7	1.6	231	1.7	106	10	9.5	105	7.6	80
Deer Park	SNOTEL	9700	2.5	3	83	8.8	293	11.8	15.3	77	30.3	198
Divide	SNOTEL	7800	1.4	1.6	87	2.3	144	8.1	8.9	91	11.5	129
Dome Lake	SNOTEL	8880	3	1.6	188	1.7	106	9.4	10	94	10.4	104
Dupuyer Creek	SNOTEL	5750	4.6	1.7	271	4.9	288	12.7	10.1	126	12.4	123
East Boulder Mine	SNOTEL	6335	3			1.8		13.7			12.8	
Elk Peak	SNOTEL	7600	1.9			2.2		11.8			9.4	

Evening Star	SNOTEL	9200	5.9	4.1	144	9.8	239	32.7	22.1	148	36.2	164
Fisher Creek	SNOTEL	9100	10.4	4.6	226	12.5	272	39.1	25.5	153	36.7	144
Flattop Mtn.	SNOTEL	6300	11.2	6.4	175	11.6	181	49.3	38.4	128	46.2	120
Frohner Meadow	SNOTEL	6480	3.6	1.2	300	2	167	10.9	7.8	140	9.7	124
Grave Springs	SNOTEL	8550	0.8	1.5	53	0.8	53	4.4	7.9	56	5.7	72
Hansen Sawmill	SNOTEL	8360	2.3	1	230	1.4	140	8	6.1	131	8.6	141
Hebgen Dam	COOP	6490		2.35		6.87	292		12.76		14.15	111
Highwood Divide	MPRC	5650		0.91		1.3	143		5.68		5.96	105
Highwood Station	MPRC	4600		0.96		1.2	125		5.83		5.94	102
Hobbs Park	SNOTEL	10100	2.2	1.7	129	7	412	11.6	9.5	122	19.6	206
Kirwin	SNOTEL	9550	3.7	1.6	231	5.5	344	14.8	8.8	168	18.6	211
Lakeview Ridge	SNOTEL	7400	1.3	2	65	5	250	8.4	11.3	74	17.1	151
Lemhi Ridge	SNOTEL	8100	2.7	1.7	159	2.4	141	11.1	9.8	113	11.5	117
Lick Creek	SNOTEL	6860	1.9	1.7	112	1.4	82	12	10.3	117	13	126
Little Goose	SNOTEL	8870	2.1			1.6		9.3			10.1	
Little Warm	SNOTEL	9370	2.7	1.6	169	7.1	444	13.4	9.8	137	19.3	197
Lone Mountain	SNOTEL	8880	3.1	2.3	135	2.7	117	16.9	13.6	124	17.2	126
Lower Twin	SNOTEL	7900	5	2.5	200	5.6	224	17.7	15.6	113	21.2	136
Madison Plateau	SNOTEL	7750	5.5	3.8	145	7.6	200	22.6	21.2	107	30.6	144
Many Glacier	SNOTEL	4900	8.1	3.8	213	10.2	268	29.9	25.1	119	32.6	130
Marquette	SNOTEL	8760	0.9			2.6		8			11	
Middle Powder	SNOTEL	7760	1	1.3	77	0.7	54	5	8.7	57	6	69
Monument Peak	SNOTEL	8850	7.4	2.9	255	6.8	234	25.7	17	151	23.7	139
Moose Creek	SNOTEL	6200	5.3	2.9	183	5	172	20.4	16.5	124	17.2	104
Mount Lockhart	SNOTEL	6400	9.3	3.6	258	8.4	233	27.5	20.1	137	24.1	120
Mule Creek	SNOTEL	8300	4.7	2.3	204	5.1	222	17.1	12.9	133	17.2	133
Northeast Entrance	SNOTEL	7350	4.5	1.6	281	3.8	238	15.5	9.9	157	15.9	161
Onion Park	SNOTEL	7410	3.2	2.2	145	3.7	168	14	13.7	102	14.8	108
Owl Creek	SNOTEL	8975	0.8	0.7	114	2.7	386	5.2	4.3	121	8.3	193
Parker Peak	SNOTEL	9400	3.7	2.6	142	6.3	242	22.6	14	161	25.9	185
Pickfoot Creek	SNOTEL	6650	3.4	1.7	200	3.9	229	14.4	11.2	129	15.8	141
Pike Creek	SNOTEL	5930	9	4.1	220	7.9	193	34.8	24.2	144	31.2	129
Placer Basin	SNOTEL	8830	6.1	2.6	235	3.8	146	23	14.6	158	16.3	112
Porcupine	SNOTEL	6500	3.5	1.6	219	1.3	81	14.2	9.1	156	7.8	86
Porcupine	SNOTEL	6500	3.5	1.6	219	1.3	81	14.2	9.1	156	7.8	86
Powder River Pass	SNOTEL	9480	4.5	1.7	265	2	118	12.8	9.6	133	8.9	93
Rocker Peak	SNOTEL	8000	5.5	1.9	289	2.4	126	16.8	10.5	160	9.5	90
Rocky Boy	SNOTEL	4700	3.1	1.2	258	2.5	208	14.3	7.9	181	15.1	191
S Fork Shields	SNOTEL	8100	5.3	2.7	196	3.4	126	24	15.3	157	16.2	106
Sacajawea	SNOTEL	6550	5.9	3.2	184	3.8	119	24.1	17.8	135	20	112
Shell Creek	SNOTEL	9580	4.6	1.7	271	1.3	76	13.3	10.7	124	9.9	93
Short Creek	SNOTEL	7000	0.9	1	90	0.8	80	6.2	5.9	105	7.2	122
Shower Falls	SNOTEL	8100	4.3	3.2	134	3.7	116	22.6	17.6	128	22.1	126
Soldier Park	SNOTEL	8720	1.7			1.4		7.6			8.4	
South Pass	SNOTEL	9040	0.9	2.4	38	6.6	275	6.5	13.4	49	23.1	172
Spur Park	SNOTEL	8100	5.4	2.3	235	4	174	14.5	13.3	109	13	98
St. Lawrence Alt	SNOTEL	8620	1.1	1.3	85	4.1	315	7.1	6.6	108	11.8	179
Stringer Creek	SNOTEL	6550	2.7	2	135	2.7	135	12.2	10.8	113	9.7	90
Sucker Creek	SNOTEL	8880	2.3	1.9	121	0.9	47	6.3	10.6	59	8.5	80
Sylvan Lake	SNOTEL	8420	4.6	3	153	7.5	250	21.9	18	122	31.4	174
Sylvan Road	SNOTEL	7120	4.4	2	220	5.8	290	18.2	13.9	131	25.6	184
Taylor Road	MPRC	4080		0.74		1.83	247		5.29		10.78	204
Tepee Creek	SNOTEL	8000	2	2.1	95	3.2	152	8.1	11.7	69	14.1	121
Thumb Divide	SNOTEL	7980	2.8	2.4	117	8	333	15.5	14.6	106	23.9	164
Tie Creek	SNOTEL	6870	1.6	1.3	123	1.3	100	6.9	8.4	82	9	107
Timber Creek	SNOTEL	7950	0.1	0.8	13	1.6	200	2.1	5.3	40	6.6	125
Tizer Basin	SNOTEL	6880	2.5	1.2	208	1.2	100	9.7	8	121	8.2	103
Togwotee Pass	SNOTEL	9580	5.4	3.5	154	9.3	266	25.5	19.4	131	31.6	163
Townsend Creek	SNOTEL	8700	1.2	1.5	80	5.2	347	7.2	8.6	84	15.2	177
Two Ocean Plateau	SNOTEL	9240	4.4	4.2	105	14.5	345	23.2	21.6	107	39.2	181
Waldron	SNOTEL	5600	6.6	2.3	287	5.7	248	20.7	13.2	157	17.2	130
West Yellowstone	SNOTEL	6700	3.5	2	175	4.6	230	14.6	11.7	125	19.9	170
Whiskey Creek	SNOTEL	6800	3.8	3	127	5.7	190	15.8	16.3	97	22.5	138
White Elephant	SNOTEL	7710	6.1	4.5	136	11	244	22.9	23.7	97	38.2	161
White Mill	SNOTEL	8700	8.1	3.4	238	7.8	229	26.6	18.9	141	26.7	141
Wolverine	SNOTEL	7650	4.3	1.8	239	4.2	233	18	10	180	17.6	176
Wood Creek	SNOTEL	5960	6.2	2	310	4.6	230	18.5	12.1	153	15	124
Younts Peak	SNOTEL	8350		2.1		8.3	395		12.6		25.3	201
Basin Index					175		200			122		133
# 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		0.35					2.79			
Boulder	COOP	4900		0.26					2.03			
Dillon Wmce	COOP	5230		0.3		0.38	127		2.31		4.51	195
Grant 4 ESE	COOP	5820	0.41	0.29	141	0.57	197	2.31	2.38	97	4.8	202
Twin Bridges	COOP	4620	0.05	0.19	26	0.76	400	1.48	1.78	83	3.66	206

Virginia City	COOP	5770		0.53					4.02			
Wisdom	COOP	6060		0.5		0.89	178		3.38		3.12	92
Wise River 3 WNW	COOP	5740		0.39		1	256		3.36		3.28	98
Ennis	COOP	4950	0.27	0.46	59	0.5	109	3.93	3.14	125	4.74	151
Hebgen Dam	COOP	6490		2.35		6.87	292		12.76		14.15	111
Norris Madison Pump HS	COOP	4750	0.84	0.49	171	0.79	161	7.55	3.82	198	6.59	173
Old Faithful	COOP	7360	3.53	1.99	177	7.27	365	15.16	11.21	135	23.65	211
Belgrade Airport	COOP	4450	0.48	0.43	112	0.27	63	4.42	3.29	134	3.9	119
Bozeman Montana St Univ	COOP	4860	0.96	0.78	123	0.93	119	6.44	5.45	118	7.56	139
Lenep 6 WSW	COOP	5880		0.64					4.38			
Neihart 8 NNW	COOP	5230		0.63					4.95			
Denton 1 NNE	COOP	3620		0.35					2.71			
Lewistown 10 S	COOP	4910		0.72		1.03	143		5.28		6.71	127
Lewistown FAA AP	COOP	4130	1.47	0.44	334	0.68	155	3.99	3.51	114	5.43	155
Moccasin Experiment Stn	COOP	4300		0.36		0.39	108		2.78		3.95	142
Stanford	COOP	4860		0.48					3.39			
Grass Range	COOP	3480	2.17	0.39	556			4.04	3.34	121		
Harlowton	COOP	4140		0.35		0.2	57		2.26		2.33	103
Judith Gap	COOP	4690		0.29		0.95	328		2.1		4.93	235
Judith Gap 13 E	COOP	5110		0.56		0.65	116		2.99		4.6	154
Melstone	COOP	2920		0.43		0.36	84		3.26		3.69	113
Mosby 2 ENE	COOP	2750		0.33		0.12	36		2.56		5.98	234
Roundup	COOP	3230		0.32		0.45	141		2.83		3.92	139
Ryegate 18 NNW	COOP	4440	1.11	0.3	370	0.65	217	4.67	2.45	191	4.35	178
Fairfield	COOP	3980		0.32		0.33	103		2		2.22	111
Gibson Dam	COOP	4590		0.63		2.31	367		3.59		6.02	168
Choteau Airport	COOP	3950	1.44	0.25	576	0.46	184	3.84	1.49	258	3.45	232
Chester	COOP	3170		0.32					2.1			
Conrad	COOP	3540	1.61	0.34	474	0.78	229	5.37	2.08	258	4.05	195
Cut Bank FAA Airport	COOP	3840	0	0.21	0	0.82	390	1.05	1.43	73	2.85	199
East Glacier	COOP	4810		1.9					11.11			
Ethridge	COOP	3540		0.2					1.38			
Goldbutte 7 N	COOP	3500	1.56	0.34	459			4.99	2.59	193		
Summit	COOP	5230		3.09		4.66	151		17.79		18.75	105
Swift Dam	COOP	4780		1.29		5.07	393		7.15		12.12	170
Bredette	COOP	2690		0.2		0.54	270		2.16		4.25	197
Brusett 3 W	COOP	3270		0.29		0.29	100		3.04		4.81	158
Cascade 5 S	COOP	3360		0.51		0.68	133		3.37		5.32	158
Cascade 20 SSE	COOP	4600		0.43					2.91			
Circle	COOP	2440	0.59	0.29	203	0.55	190	1.55	2.41	64	2.63	109
Cohagen	COOP	2710		0.23		0.24	104		2.33		2.83	121
Content 3 SSE	COOP	2340		0.29		0.5	172		2.38		7.49	315
Culbertson	COOP	1920		0.2		0.46	230		2.25		3.47	154
Fort Benton	COOP	2640	1.39	0.37	376	0.64	173	3.89	2.72	143	4.4	162
Great Falls Wscmo Airpo	COOP	3660	1.43	0.47	304	0.57	121	4.64	2.98	156	4.35	146
Helena WSO	COOP	3830	1.09	0.3	363	0.68	227	4.76	2.23	213	4.28	192
Holter Dam	COOP	3490		0.28					2.31			
Jordan	COOP	2590		0.33					2.55			
Loma 1 WNW	COOP	2580	1.64	0.28	586	0.89	318	5.12	2.37	216	5.95	251
Medicine Lake 3 SE	COOP	1950		0.17					2.1			
Plentywood	COOP	2040		0.28		0.66	236		2.34		6.37	272
Raymond Border Stn	COOP	2350		0.42					2.41			
Scobey 4 NW	COOP	2370		0.19		0.42	221		1.91		3.57	187
Shonkin 7 S	COOP	4300		0.9		0.99	110		5.7		4.01	70
Townsend	COOP	3840		0.21		0.39	186		1.67		2.76	165
Trident	COOP	4040		0.24		0.16	67		2.84		3.61	127
Vida 6 NE	COOP	2400		0.22					2.54			
Westby	COOP	2110		0.26		0.58	223		2.4		4.72	197
Wolf Point	COOP	2010		0.23		0.28	122		2.41		2.43	101
St Mary	COOP	4560		1.95					10.88			
Chinook	COOP	2340	0.11	0.4	28	0.12	30	1.27	2.63	48	5.15	196
Fort Assiniboine	COOP	2610	2.59	0.29	893			6.2	2.44	254		
Guilford	COOP	2820		0.21		0.33	157		1.97		3.86	196
Glasgow WSO Airport	COOP	2280	0.78	0.26	300	0.55	212	2.95	2.18	135	4.55	209
Havre WSO AP	COOP	2580	1.66	0.28	593	0.69	246	5.66	2.02	280	5.37	266
Hingham 11 N	COOP	3100	0.89	0.21	424	0.28	133	2.25	1.59	142	3.49	219
Kremlin	COOP	2860		0.27					2.16			
Malta 7 E	COOP	2250	0.76	0.24	317	0.56	233	3.53	2.11	167	8.01	380
Opheim 10 N	COOP	2980	0.39	0.22	177	0.85	386	2.11	1.75	121	4.29	245
Opheim 16 SE	COOP	2950		0.16		0.44	275		1.57		3.07	196
Simpson 6 NW	COOP	2740		0.25		0.25	100		1.85		2.58	139
Turner 11 N	COOP	2980	0.92	0.24	383	0.56	233	2.82	1.85	152	5.77	312
Big Timber	COOP	4100	1.57	0.52	302	1.53	294	7.07	3.87	183	7.25	187
Billings WSO	COOP	3570	1.66	0.48	346	0.83	173	5.91	3.27	181	7.02	215
Columbus	COOP	3590	1.51	0.63	240	1.26	200	6.69	3.66	183	6.82	186
Fishtail	COOP	4500	1.77	0.71	249	2.4	338	7.26	4.2	173	10.08	240
Joliet	COOP	3700	1.23	0.57	216	1.53	268	5.26	3.78	139	6.59	174
Livingston 12 S	COOP	4870	1.06	0.5	212	0.66	132	7.71	3.75	206	7.6	203
Livingston FAA AP	COOP	4650	0.33	0.5	66	0.91	182	4.37	3.36	130	5.25	156

Melville 4 W	COOP	5370	1.58	0.49	322	1.03	210	6.46	3.41	189	5.52	162
Nye 2	COOP	4810		0.6		1.65	275		4.04		5.05	125
Pmc Headquarters	MPRC	3656		0.35					2.61			
Rapelje 4 S	COOP	4130	2.79	0.44	634	0.74	168	9.03	3.06	295	4.59	150
Red Lodge 1 NW	COOP	5850	1.7	1.12	152	0.87	78	7.19	6.86	105	7.53	110
Springdale	COOP	4220	1.02	0.45	227	1.83	407	6.82	3.36	203	8.22	245
Wilsall 8 ENE	COOP	5840		0.73		1.16	159		4.86		6.21	128
Biddle	COOP	3330		0.26					2.47			
Biddle 8 SW	COOP	3600		0.36		0.08	22		2.84		1.72	61
Brandenberg	COOP	2770		0.47		0.22	47		3.42		3.33	97
Broadus	COOP	3030	2.61	0.4	653	0.16	40	4.41	3.01	147	2.45	81
Busby	COOP	3430	2.75	0.51	539	0.35	69	6.98	3.87	180	6	155
Colstrip	COOP	3220	2.75	0.44	625	0.31	70	6.24	3.34	187	4.13	124
Forsythe	COOP	2520	2.25	0.44	511	0.34	77	5.35	3.34	160	4	120
Glendive	COOP	2080	0.74	0.26	285	0.5	192	1.96	2.51	78	2.77	110
Hardin	COOP	2910	2.27	0.39	582	0.37	95	6.26	3.06	205	7.1	232
Hysham	COOP	2660		0.43		0.43	100		3.05		5.22	171
Hysham 25 SSE	COOP	3100	1.63	0.5	326	0.26	52	4.85	3.46	140	4.26	123
Lindsay	COOP	2690		0.44		0.7	159		2.88		3.41	118
Mildred 5 N	COOP	2510	0.58	0.22	264	0.29	132	1.85	2.33	79	2.52	108
Miles City FAA Airport	COOP	2630	0.54	0.23	235	0.39	170	1.97	2.15	92	1.55	72
Mizpah 4 NNW	COOP	2480		0.33		0.18	55		2.62		2.7	103
Moorhead 9 NE	COOP	3220	1.18	0.25	472	0.1	40	2.8	2.21	127	2.27	103
Plevna	COOP	2770	0.94	0.43	219	0.3	70	3.07	3.11	99	2.44	78
Powderville 8 NNE	COOP	2800	1.53	0.37	414	0.05	14	3.24	2.82	115	2.34	83
Sidney	COOP	1920	0.42	0.33	127	0.42	127	2.92	2.91	100	3.45	119
Sonnette 2 WNW	COOP	3900	1.78	0.49	363	0.12	24	4.95	3.16	157	3.61	114
Yellowtail Dam	COOP	3300		0.75		1.12	149		4.78		6.85	143
Belltower	COOP	3300	1.33	0.34	391	0.07	21	2.6	2.83	92	2.54	90
Ekalaka	COOP	3430	1.25	0.5	250	0.21	42	3.21	3.79	85	3.23	85
Knobs	COOP	3000		0.37		0.15	41		3.19		3.23	101
Ridgeway 1 S	COOP	3320		0.38		0.22	58		2.75		3.94	143
Webster 3 E	COOP	3140	0.73	0.33	221	0.19	58	2.1	2.93	72	3.12	106
Wibaux 2 E	COOP	2670	0.95	0.25	380	0.2	80	2.44	2.54	96	2.4	94
Basin Index					290		174			147		164
# of sites					53		53			53		53

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	3.9	2.5	156	6	240	16.4	14.7	112	20	136
Badger Pass	SNOTEL	6900		4.6		8.5	185		26.4		27.5	104
Bald Mtn.	SNOTEL	9380	3.8	2.4	158	1.4	58	12.1	13.1	92	13	99
Barker Lakes	SNOTEL	8250	3.4	2.1	162	3.9	186	12.6	12	105	11.3	94
Basin Creek	SNOTEL	7180	1.5	1.1	136	1.2	109	6.3	6.9	91	6.3	91
Beagle Springs	SNOTEL	8850	1.1	1.3	85	2.7	208	6.6	7.7	86	13.6	177
Bear Trap Meadow	SNOTEL	8200	2.3	0.9	256	0.8	89	8.5	6.1	139	5.6	92
Beartooth Lake	SNOTEL	9360	8.1	2.8	289	7.1	254	30.2	15.7	192	20.8	132
Beaver Creek	SNOTEL	7850	4.2	2.8	150	7.6	271	18.7	15.8	118	25.9	164
Big Goose	SNOTEL	7990	1.8	1.4	129	1.1	79	6.5	7.9	82	8	101
Black Bear	SNOTEL	8170	7.9	5.8	136	12.4	214	33.6	30.8	109	44.2	144
Blackwater	SNOTEL	9780	6.3	2.8	225	9.2	329	26.7	16.1	166	33.1	206
Bloody Dick	SNOTEL	7600	3	2	150	4	200	14	11.6	121	12.7	109
Bone Springs Div	SNOTEL	9350	3.4	2.1	162	2.1	100	11.6	11.7	99	13	111
Boulder Mountain	SNOTEL	7950	5.3	2.7	196	6.1	226	22.5	15.9	142	20.1	126
Box Canyon	SNOTEL	6670	5.3	1.7	312	2.3	135	14.3	9.9	144	9.7	98
Boxelder Creek	MPRC	5100		0.81		2.28	281		5.8		12.93	223
Brackett Creek	SNOTEL	7320	7.1	3.6	197	5.3	147	27.6	19.9	139	21.5	108
Burgess Junction	SNOTEL	7880	2	1.5	133	0.6	40	6.7	9	74	8.3	92
Burnt Mtn	SNOTEL	5880	3.3	1.7	194	2.1	124	12.5	9.5	132	11.2	118
Burroughs Creek	SNOTEL	8750	4.4			7.4		15.7			22.6	
Calvert Creek	SNOTEL	6430	3.1	1.5	207	2.6	173	9.3	8.9	104	9.3	104
Canyon	SNOTEL	7870	4	2.2	182	4.8	218	16.7	13	128	21.5	165
Carrot Basin	SNOTEL	9000	5.6	3.8	147	9.7	255	23.9	20.6	116	29.4	143
Castle Creek	SNOTEL	8400	1.9			4.1		8.6			13.4	
Cloud Peak Reservoir	SNOTEL	9860	2.7	1.7	159	1.7	100	11.2	9.6	117	11.1	116
Clover Meadow	SNOTEL	8600	2.4	2.4	100	1.9	79	13.7	13.2	104	12.6	95
Cold Springs	SNOTEL	9630	1.8	1.3	138	4.7	362	8.4	7.5	112	13.8	184
Cole Creek	SNOTEL	7850	1.3	1.5	87	0.7	47	7.7	9.1	85	6.1	67
Crystal Lake	SNOTEL	6050	2.9	2.1	138	2	95	14	12.9	109	15.1	117
Daisy Peak	SNOTEL	7600	3.4	1.3	262	2.2	169	12.2	8.4	145	8.3	99
Darkhorse Lake	SNOTEL	8600	5.7	3.7	154	6.8	184	23.9	21.8	110	23.2	106
Deadman Creek	SNOTEL	6450	3.7	1.6	231	1.7	106	10	9.5	105	7.6	80
Deer Park	SNOTEL	9700	2.5	3	83	8.8	293	11.8	15.3	77	30.3	198
Divide	SNOTEL	7800	1.4	1.6	87	2.3	144	8.1	8.9	91	11.5	129
Dome Lake	SNOTEL	8880	3	1.6	188	1.7	106	9.4	10	94	10.4	104
Dupuyer Creek	SNOTEL	5750	4.6	1.7	271	4.9	288	12.7	10.1	126	12.4	123
East Boulder Mine	SNOTEL	6335	3			1.8		13.7			12.8	
Elk Peak	SNOTEL	7600	1.9			2.2		11.8			9.4	

Evening Star	SNOTEL	9200	5.9	4.1	144	9.8	239	32.7	22.1	148	36.2	164
Fisher Creek	SNOTEL	9100	10.4	4.6	226	12.5	272	39.1	25.5	153	36.7	144
Flattop Mtn.	SNOTEL	6300	11.2	6.4	175	11.6	181	49.3	38.4	128	46.2	120
Frohner Meadow	SNOTEL	6480	3.6	1.2	300	2	167	10.9	7.8	140	9.7	124
Grave Springs	SNOTEL	8550	0.8	1.5	53	0.8	53	4.4	7.9	56	5.7	72
Hansen Sawmill	SNOTEL	8360	2.3	1	230	1.4	140	8	6.1	131	8.6	141
Hebgen Dam	COOP	6490		2.35		6.87	292		12.76		14.15	111
Highwood Divide	MPRC	5650		0.91		1.3	143		5.68		5.96	105
Highwood Station	MPRC	4600		0.96		1.2	125		5.83		5.94	102
Hobbs Park	SNOTEL	10100	2.2	1.7	129	7	412	11.6	9.5	122	19.6	206
Kirwin	SNOTEL	9550	3.7	1.6	231	5.5	344	14.8	8.8	168	18.6	211
Lakeview Ridge	SNOTEL	7400	1.3	2	65	5	250	8.4	11.3	74	17.1	151
Lemhi Ridge	SNOTEL	8100	2.7	1.7	159	2.4	141	11.1	9.8	113	11.5	117
Lick Creek	SNOTEL	6860	1.9	1.7	112	1.4	82	12	10.3	117	13	126
Little Goose	SNOTEL	8870	2.1			1.6		9.3			10.1	
Little Warm	SNOTEL	9370	2.7	1.6	169	7.1	444	13.4	9.8	137	19.3	197
Lone Mountain	SNOTEL	8880	3.1	2.3	135	2.7	117	16.9	13.6	124	17.2	126
Lower Twin	SNOTEL	7900	5	2.5	200	5.6	224	17.7	15.6	113	21.2	136
Madison Plateau	SNOTEL	7750	5.5	3.8	145	7.6	200	22.6	21.2	107	30.6	144
Many Glacier	SNOTEL	4900	8.1	3.8	213	10.2	268	29.9	25.1	119	32.6	130
Marquette	SNOTEL	8760	0.9			2.6		8			11	
Middle Powder	SNOTEL	7760	1	1.3	77	0.7	54	5	8.7	57	6	69
Monument Peak	SNOTEL	8850	7.4	2.9	255	6.8	234	25.7	17	151	23.7	139
Moose Creek	SNOTEL	6200	5.3	2.9	183	5	172	20.4	16.5	124	17.2	104
Mount Lockhart	SNOTEL	6400	9.3	3.6	258	8.4	233	27.5	20.1	137	24.1	120
Mule Creek	SNOTEL	8300	4.7	2.3	204	5.1	222	17.1	12.9	133	17.2	133
Northeast Entrance	SNOTEL	7350	4.5	1.6	281	3.8	238	15.5	9.9	157	15.9	161
Onion Park	SNOTEL	7410	3.2	2.2	145	3.7	168	14	13.7	102	14.8	108
Owl Creek	SNOTEL	8975	0.8	0.7	114	2.7	386	5.2	4.3	121	8.3	193
Parker Peak	SNOTEL	9400	3.7	2.6	142	6.3	242	22.6	14	161	25.9	185
Pickfoot Creek	SNOTEL	6650	3.4	1.7	200	3.9	229	14.4	11.2	129	15.8	141
Pike Creek	SNOTEL	5930	9	4.1	220	7.9	193	34.8	24.2	144	31.2	129
Placer Basin	SNOTEL	8830	6.1	2.6	235	3.8	146	23	14.6	158	16.3	112
Porcupine	SNOTEL	6500	3.5	1.6	219	1.3	81	14.2	9.1	156	7.8	86
Porcupine	SNOTEL	6500	3.5	1.6	219	1.3	81	14.2	9.1	156	7.8	86
Powder River Pass	SNOTEL	9480	4.5	1.7	265	2	118	12.8	9.6	133	8.9	93
Rocker Peak	SNOTEL	8000	5.5	1.9	289	2.4	126	16.8	10.5	160	9.5	90
Rocky Boy	SNOTEL	4700	3.1	1.2	258	2.5	208	14.3	7.9	181	15.1	191
S Fork Shields	SNOTEL	8100	5.3	2.7	196	3.4	126	24	15.3	157	16.2	106
Sacajawea	SNOTEL	6550	5.9	3.2	184	3.8	119	24.1	17.8	135	20	112
Shell Creek	SNOTEL	9580	4.6	1.7	271	1.3	76	13.3	10.7	124	9.9	93
Short Creek	SNOTEL	7000	0.9	1	90	0.8	80	6.2	5.9	105	7.2	122
Shower Falls	SNOTEL	8100	4.3	3.2	134	3.7	116	22.6	17.6	128	22.1	126
Soldier Park	SNOTEL	8720	1.7			1.4		7.6			8.4	
South Pass	SNOTEL	9040	0.9	2.4	38	6.6	275	6.5	13.4	49	23.1	172
Spur Park	SNOTEL	8100	5.4	2.3	235	4	174	14.5	13.3	109	13	98
St. Lawrence Alt	SNOTEL	8620	1.1	1.3	85	4.1	315	7.1	6.6	108	11.8	179
Stringer Creek	SNOTEL	6550	2.7	2	135	2.7	135	12.2	10.8	113	9.7	90
Sucker Creek	SNOTEL	8880	2.3	1.9	121	0.9	47	6.3	10.6	59	8.5	80
Sylvan Lake	SNOTEL	8420	4.6	3	153	7.5	250	21.9	18	122	31.4	174
Sylvan Road	SNOTEL	7120	4.4	2	220	5.8	290	18.2	13.9	131	25.6	184
Taylor Road	MPRC	4080		0.74		1.83	247		5.29		10.78	204
Tepee Creek	SNOTEL	8000	2	2.1	95	3.2	152	8.1	11.7	69	14.1	121
Thumb Divide	SNOTEL	7980	2.8	2.4	117	8	333	15.5	14.6	106	23.9	164
Tie Creek	SNOTEL	6870	1.6	1.3	123	1.3	100	6.9	8.4	82	9	107
Timber Creek	SNOTEL	7950	0.1	0.8	13	1.6	200	2.1	5.3	40	6.6	125
Tizer Basin	SNOTEL	6880	2.5	1.2	208	1.2	100	9.7	8	121	8.2	103
Togwotee Pass	SNOTEL	9580	5.4	3.5	154	9.3	266	25.5	19.4	131	31.6	163
Townsend Creek	SNOTEL	8700	1.2	1.5	80	5.2	347	7.2	8.6	84	15.2	177
Two Ocean Plateau	SNOTEL	9240	4.4	4.2	105	14.5	345	23.2	21.6	107	39.2	181
Waldron	SNOTEL	5600	6.6	2.3	287	5.7	248	20.7	13.2	157	17.2	130
West Yellowstone	SNOTEL	6700	3.5	2	175	4.6	230	14.6	11.7	125	19.9	170
Whiskey Creek	SNOTEL	6800	3.8	3	127	5.7	190	15.8	16.3	97	22.5	138
White Elephant	SNOTEL	7710	6.1	4.5	136	11	244	22.9	23.7	97	38.2	161
White Mill	SNOTEL	8700	8.1	3.4	238	7.8	229	26.6	18.9	141	26.7	141
Wolverine	SNOTEL	7650	4.3	1.8	239	4.2	233	18	10	180	17.6	176
Wood Creek	SNOTEL	5960	6.2	2	310	4.6	230	18.5	12.1	153	15	124
Younts Peak	SNOTEL	8350		2.1		8.3	395		12.6		25.3	201
Alder 17 S	COOP	5800		0.35					2.79			
Boulder	COOP	4900		0.26					2.03			
Dillon Wmce	COOP	5230		0.3		0.38	127		2.31		4.51	195
Grant 4 ESE	COOP	5820	0.41	0.29	141	0.57	197	2.31	2.38	97	4.8	202
Twin Bridges	COOP	4620	0.05	0.19	26	0.76	400	1.48	1.78	83	3.66	206
Virginia City	COOP	5770		0.53					4.02			
Wisdom	COOP	6060		0.5		0.89	178		3.38		3.12	92
Wise River 3 WNW	COOP	5740		0.39		1	256		3.36		3.28	98
Ennis	COOP	4950	0.27	0.46	59	0.5	109	3.93	3.14	125	4.74	151
Hebgen Dam	COOP	6490		2.35		6.87	292		12.76		14.15	111
Norris Madison Pump HS	COOP	4750	0.84	0.49	171	0.79	161	7.55	3.82	198	6.59	173

Old Faithful	COOP	7360	3.53	1.99	177	7.27	365	15.16	11.21	135	23.65	211
Belgrade Airport	COOP	4450	0.48	0.43	112	0.27	63	4.42	3.29	134	3.9	119
Bozeman Montana St Univ	COOP	4860	0.96	0.78	123	0.93	119	6.44	5.45	118	7.56	139
Lennepe 6 WSW	COOP	5880		0.64					4.38			
Neihart 8 NNW	COOP	5230		0.63					4.95			
Denton 1 NNE	COOP	3620		0.35					2.71			
Lewistown 10 S	COOP	4910		0.72		1.03	143		5.28		6.71	127
Lewistown FAA AP	COOP	4130	1.47	0.44	334	0.68	155	3.99	3.51	114	5.43	155
Moccasin Experiment Stn	COOP	4300		0.36		0.39	108		2.78		3.95	142
Stanford	COOP	4860		0.48					3.39			
Grass Range	COOP	3480	2.17	0.39	556			4.04	3.34	121		
Harlowton	COOP	4140		0.35		0.2	57		2.26		2.33	103
Judith Gap	COOP	4690		0.29		0.95	328		2.1		4.93	235
Judith Gap 13 E	COOP	5110		0.56		0.65	116		2.99		4.6	154
Melstone	COOP	2920		0.43		0.36	84		3.26		3.69	113
Mosby 2 ENE	COOP	2750		0.33		0.12	36		2.56		5.98	234
Roundup	COOP	3230		0.32		0.45	141		2.83		3.92	139
Ryegate 18 NNW	COOP	4440	1.11	0.3	370	0.65	217	4.67	2.45	191	4.35	178
Fairfield	COOP	3980		0.32		0.33	103		2		2.22	111
Gibson Dam	COOP	4590		0.63		2.31	367		3.59		6.02	168
Choteau Airport	COOP	3950	1.44	0.25	576	0.46	184	3.84	1.49	258	3.45	232
Chester	COOP	3170		0.32					2.1			
Conrad	COOP	3540	1.61	0.34	474	0.78	229	5.37	2.08	258	4.05	195
Cut Bank FAA Airport	COOP	3840	0	0.21	0	0.82	390	1.05	1.43	73	2.85	199
East Glacier	COOP	4810		1.9					11.11			
Ethridge	COOP	3540		0.2					1.38			
Goldbutte 7 N	COOP	3500	1.56	0.34	459			4.99	2.59	193		
Summit	COOP	5230		3.09		4.66	151		17.79		18.75	105
Swift Dam	COOP	4780		1.29		5.07	393		7.15		12.12	170
Bredette	COOP	2690		0.2		0.54	270		2.16		4.25	197
Brusett 3 W	COOP	3270		0.29		0.29	100		3.04		4.81	158
Cascade 5 S	COOP	3360		0.51		0.68	133		3.37		5.32	158
Cascade 20 SSE	COOP	4600		0.43					2.91			
Circle	COOP	2440	0.59	0.29	203	0.55	190	1.55	2.41	64	2.63	109
Cohagen	COOP	2710		0.23		0.24	104		2.33		2.83	121
Content 3 SSE	COOP	2340		0.29		0.5	172		2.38		7.49	315
Culbertson	COOP	1920		0.2		0.46	230		2.25		3.47	154
Fort Benton	COOP	2640	1.39	0.37	376	0.64	173	3.89	2.72	143	4.4	162
Great Falls Wscmo Airpo	COOP	3660	1.43	0.47	304	0.57	121	4.64	2.98	156	4.35	146
Helena WSO	COOP	3830	1.09	0.3	363	0.68	227	4.76	2.23	213	4.28	192
Holter Dam	COOP	3490		0.28					2.31			
Jordan	COOP	2590		0.33					2.55			
Loma 1 WNW	COOP	2580	1.64	0.28	586	0.89	318	5.12	2.37	216	5.95	251
Medicine Lake 3 SE	COOP	1950		0.17					2.1			
Plentywood	COOP	2040		0.28		0.66	236		2.34		6.37	272
Raymond Border Stn	COOP	2350		0.42					2.41			
Scobey 4 NW	COOP	2370		0.19		0.42	221		1.91		3.57	187
Shonkin 7 S	COOP	4300		0.9		0.99	110		5.7		4.01	70
Townsend	COOP	3840		0.21		0.39	186		1.67		2.76	165
Trident	COOP	4040		0.24		0.16	67		2.84		3.61	127
Vida 6 NE	COOP	2400		0.22					2.54			
Westby	COOP	2110		0.26		0.58	223		2.4		4.72	197
Wolf Point	COOP	2010		0.23		0.28	122		2.41		2.43	101
St Mary	COOP	4560		1.95					10.88			
Chinook	COOP	2340	0.11	0.4	28	0.12	30	1.27	2.63	48	5.15	196
Fort Assiniboine	COOP	2610	2.59	0.29	893			6.2	2.44	254		
Guilford	COOP	2820		0.21		0.33	157		1.97		3.86	196
Glasgow WSO Airport	COOP	2280	0.78	0.26	300	0.55	212	2.95	2.18	135	4.55	209
Havre WSO AP	COOP	2580	1.66	0.28	593	0.69	246	5.66	2.02	280	5.37	266
Hingham 11 N	COOP	3100	0.89	0.21	424	0.28	133	2.25	1.59	142	3.49	219
Kremlin	COOP	2860		0.27					2.16			
Malta 7 E	COOP	2250	0.76	0.24	317	0.56	233	3.53	2.11	167	8.01	380
Opheim 10 N	COOP	2980	0.39	0.22	177	0.85	386	2.11	1.75	121	4.29	245
Opheim 16 SE	COOP	2950		0.16		0.44	275		1.57		3.07	196
Simpson 6 NW	COOP	2740		0.25		0.25	100		1.85		2.58	139
Turner 11 N	COOP	2980	0.92	0.24	383	0.56	233	2.82	1.85	152	5.77	312
Big Timber	COOP	4100	1.57	0.52	302	1.53	294	7.07	3.87	183	7.25	187
Billings WSO	COOP	3570	1.66	0.48	346	0.83	173	5.91	3.27	181	7.02	215
Columbus	COOP	3590	1.51	0.63	240	1.26	200	6.69	3.66	183	6.82	186
Fishtail	COOP	4500	1.77	0.71	249	2.4	338	7.26	4.2	173	10.08	240
Joliet	COOP	3700	1.23	0.57	216	1.53	268	5.26	3.78	139	6.59	174
Livingston 12 S	COOP	4870	1.06	0.5	212	0.66	132	7.71	3.75	206	7.6	203
Livingston FAA AP	COOP	4650	0.33	0.5	66	0.91	182	4.37	3.36	130	5.25	156
Melville 4 W	COOP	5370	1.58	0.49	322	1.03	210	6.46	3.41	189	5.52	162
Nye 2	COOP	4810		0.6		1.65	275		4.04		5.05	125
Pmc Headquarters	MPRC	3656		0.35					2.61			
Rapelje 4 S	COOP	4130	2.79	0.44	634	0.74	168	9.03	3.06	295	4.59	150
Red Lodge 1 NW	COOP	5850	1.7	1.12	152	0.87	78	7.19	6.86	105	7.53	110
Springdale	COOP	4220	1.02	0.45	227	1.83	407	6.82	3.36	203	8.22	245

Wilsall 8 ENE	COOP	5840		0.73		1.16	159		4.86		6.21	128
Biddle	COOP	3330		0.26					2.47			
Biddle 8 SW	COOP	3600		0.36		0.08	22		2.84		1.72	61
Brandenberg	COOP	2770		0.47		0.22	47		3.42		3.33	97
Broadus	COOP	3030	2.61	0.4	653	0.16	40	4.41	3.01	147	2.45	81
Busby	COOP	3430	2.75	0.51	539	0.35	69	6.98	3.87	180	6	155
Colstrip	COOP	3220	2.75	0.44	625	0.31	70	6.24	3.34	187	4.13	124
Forsythe	COOP	2520	2.25	0.44	511	0.34	77	5.35	3.34	160	4	120
Glendive	COOP	2080	0.74	0.26	285	0.5	192	1.96	2.51	78	2.77	110
Hardin	COOP	2910	2.27	0.39	582	0.37	95	6.26	3.06	205	7.1	232
Hysam	COOP	2660		0.43		0.43	100		3.05		5.22	171
Hysam 25 SSE	COOP	3100	1.63	0.5	326	0.26	52	4.85	3.46	140	4.26	123
Lindsay	COOP	2690		0.44		0.7	159		2.88		3.41	118
Mildred 5 N	COOP	2510	0.58	0.22	264	0.29	132	1.85	2.33	79	2.52	108
Miles City FAA Airport	COOP	2630	0.54	0.23	235	0.39	170	1.97	2.15	92	1.55	72
Mizpah 4 NNW	COOP	2480		0.33		0.18	55		2.62		2.7	103
Moorhead 9 NE	COOP	3220	1.18	0.25	472	0.1	40	2.8	2.21	127	2.27	103
Plevna	COOP	2770	0.94	0.43	219	0.3	70	3.07	3.11	99	2.44	78
Powderville 8 NNE	COOP	2800	1.53	0.37	414	0.05	14	3.24	2.82	115	2.34	83
Sidney	COOP	1920	0.42	0.33	127	0.42	127	2.92	2.91	100	3.45	119
Sonnette 2 WNW	COOP	3900	1.78	0.49	363	0.12	24	4.95	3.16	157	3.61	114
Yellowtail Dam	COOP	3300		0.75		1.12	149		4.78		6.85	143
Belltower	COOP	3300	1.33	0.34	391	0.07	21	2.6	2.83	92	2.54	90
Ekalaka	COOP	3430	1.25	0.5	250	0.21	42	3.21	3.79	85	3.23	85
Knobs	COOP	3000		0.37		0.15	41		3.19		3.23	101
Ridgeway 1 S	COOP	3320		0.38		0.22	58		2.75		3.94	143
Webster 3 E	COOP	3140	0.73	0.33	221	0.19	58	2.1	2.93	72	3.12	106
Wibaux 2 E	COOP	2670	0.95	0.25	380	0.2	80	2.44	2.54	96	2.4	94

Basin Index					186		197			125		137
# of sites					146		146			146		146

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	3.9	2.5	156	6	240	16.4	14.7	112	20	136
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		4.6		8.5	185		26.4		27.5	104
Banfield Mountain	SNOTEL	5600	4.8	3.6	133	7.8	217	23.5	20.3	116	26.1	129
Barker Lakes	SNOTEL	8250	3.4	2.1	162	3.9	186	12.6	12	105	11.3	94
Basin Creek	SNOTEL	7180	1.5	1.1	136	1.2	109	6.3	6.9	91	6.3	91
Bassoo Peak	OTHER	5150										
Beagle Springs	SNOTEL	8850	1.1	1.3	85	2.7	208	6.6	7.7	86	13.6	177
Bear Mountain	SNOTEL	5400	10.6	8	133	16.1	201	58.4	55.2	106	64.2	116
Beartooth Lake	SNOTEL	9360	8.1	2.8	289	7.1	254	30.2	15.7	192	20.8	132
Beaver Creek	SNOTEL	7850	4.2	2.8	150	7.6	271	18.7	15.8	118	25.9	164
Bisson Creek	SNOTEL	4920	3.7	2.3	161	4.1	178	18.7	13	144	18.4	142
Black Bear	SNOTEL	8170	7.9	5.8	136	12.4	214	33.6	30.8	109	44.2	144
Black Pine	SNOTEL	7210	6	1.9	316	3.2	168	16.1	10.5	153	11.1	106
Blacktail Mtn	SNOTEL	5650	3.6			4		13.9			14.5	
Bloody Dick	SNOTEL	7600	3	2	150	4	200	14	11.6	121	12.7	109
Boulder Mountain	SNOTEL	7950	5.3	2.7	196	6.1	226	22.5	15.9	142	20.1	126
Box Canyon	SNOTEL	6670	5.3	1.7	312	2.3	135	14.3	9.9	144	9.7	98
Boxelder Creek	MPRC	5100		0.81		2.28	281		5.8		12.93	223
Brackett Creek	SNOTEL	7320	7.1	3.6	197	5.3	147	27.6	19.9	139	21.5	108
Burnt Mtn	SNOTEL	5880	3.3	1.7	194	2.1	124	12.5	9.5	132	11.2	118
Calvert Creek	SNOTEL	6430	3.1	1.5	207	2.6	173	9.3	8.9	104	9.3	104
Canyon	SNOTEL	7870	4	2.2	182	4.8	218	16.7	13	128	21.5	165
Carrot Basin	SNOTEL	9000	5.6	3.8	147	9.7	255	23.9	20.6	116	29.4	143
Clover Meadow	SNOTEL	8600	2.4	2.4	100	1.9	79	13.7	13.2	104	12.6	95
Cole Creek	SNOTEL	7850	1.3	1.5	87	0.7	47	7.7	9.1	85	6.1	67
Combination	SNOTEL	5600	3.9	1.2	325	1.4	117	10.7	7.4	145	7.9	107
Copper Bottom	SNOTEL	5200	6.6	2.4	275	4.6	192	20.6	13.3	155	17.4	131
Copper Camp	SNOTEL	6950	6.5	4.6	141	6.6	143	27.9	26.2	106	24.1	92
Crystal Lake	SNOTEL	6050	2.9	2.1	138	2	95	14	12.9	109	15.1	117
Daisy Peak	SNOTEL	7600	3.4	1.3	262	2.2	169	12.2	8.4	145	8.3	99
Daly Creek	SNOTEL	5780	3.6	1.9	189	3.3	174	13	11	118	11.5	105
Darkhorse Lake	SNOTEL	8600	5.7	3.7	154	6.8	184	23.9	21.8	110	23.2	106
Deadman Creek	SNOTEL	6450	3.7	1.6	231	1.7	106	10	9.5	105	7.6	80
Divide	SNOTEL	7800	1.4	1.6	87	2.3	144	8.1	8.9	91	11.5	129
Dix Hill	MPRC	6400		0.92		1.78	193		5.62		7.3	130
Dupuyer Creek	SNOTEL	5750	4.6	1.7	271	4.9	288	12.7	10.1	126	12.4	123
East Boulder Mine	SNOTEL	6335	3			1.8		13.7			12.8	
Elk Peak	SNOTEL	7600	1.9			2.2		11.8			9.4	
Emery Creek	SNOTEL	4350	7.8	2.9	269	6.5	224	28.9	19.3	150	25.9	134
Fisher Creek	SNOTEL	9100	10.4	4.6	226	12.5	272	39.1	25.5	153	36.7	144
Flattop Mtn.	SNOTEL	6300	11.2	6.4	175	11.6	181	49.3	38.4	128	46.2	120
Frohner Meadow	SNOTEL	6480	3.6	1.2	300	2	167	10.9	7.8	140	9.7	124
Garver Creek	SNOTEL	4250	2.6	1.9	137	5.7	300	18.8	14.2	132	22.2	156
Grave Creek	SNOTEL	4300	6.2	4	155	8.7	218	29.1	25.6	114	33.9	132

Hand Creek	SNOTEL	5035	3.9	2.3	170	3.9	170	14.7	13.3	111	16.3	123
Hawkins Lake	SNOTEL	6450	4.9	3.6	136	10.1	281	32.2	23.2	139	34.8	150
Hebgen Dam	COOP	6490		2.35		6.87	292		12.76		14.15	111
Highwood Divide	MPRC	5650		0.91		1.3	143		5.68		5.96	105
Highwood Station	MPRC	4600		0.96		1.2	125		5.83		5.94	102
Hoodoo Basin	SNOTEL	6050	9.7	6.8	143	14.7	216	44.9	38.2	118	45.8	120
Humboldt Gulch	SNOTEL	4250	10.1	5.1	198	9.6	188	38.3	30.2	127	35.7	118
Kraft Creek	SNOTEL	4750	9.8	3.8	258	6.1	161	33.6	21.4	157	25	117
Lakeview Ridge	SNOTEL	7400	1.3	2	65	5	250	8.4	11.3	74	17.1	151
Lemhi Ridge	SNOTEL	8100	2.7	1.7	159	2.4	141	11.1	9.8	113	11.5	117
Lick Creek	SNOTEL	6860	1.9	1.7	112	1.4	82	12	10.3	117	13	126
Lolo Pass	SNOTEL	5240	9	4.7	191	7.1	151	33.8	27.6	122	28.7	104
Lone Mountain	SNOTEL	8880	3.1	2.3	135	2.7	117	16.9	13.6	124	17.2	126
Lookout	SNOTEL	5140	7.1	5.4	131	11.1	206	37.1	32.6	114	37.9	116
Lower Twin	SNOTEL	7900	5	2.5	200	5.6	224	17.7	15.6	113	21.2	136
Lubrecht Flume	SNOTEL	4680	3.3	1.4	236	2.2	157	14	8.3	169	10.3	124
Madison Plateau	SNOTEL	7750	5.5	3.8	145	7.6	200	22.6	21.2	107	30.6	144
Many Glacier	SNOTEL	4900	8.1	3.8	213	10.2	268	29.9	25.1	119	32.6	130
Monument Peak	SNOTEL	8850	7.4	2.9	255	6.8	234	25.7	17	151	23.7	139
Moss Peak	SNOTEL	6780	9.1	4.9	186	8.6	176	40.9	28.9	142	36.8	127
Mount Lockhart	SNOTEL	6400	9.3	3.6	258	8.4	233	27.5	20.1	137	24.1	120
Mule Creek	SNOTEL	8300	4.7	2.3	204	5.1	222	17.1	12.9	133	17.2	133
N Fk Elk Creek	SNOTEL	6250	4.3	1.9	226	2.5	132	16.4	10.9	150	11.7	107
Nevada Ridge	SNOTEL	7020	4.5	2.1	214	3.9	186	17.2	12.9	133	15.1	117
Nez Perce Camp	SNOTEL	5650	6.7	2.9	231	3.5	121	22.8	16.5	138	16.9	102
Noisy Basin	SNOTEL	6040	10.7	5.9	181	9.6	163	46.6	34.6	135	38.2	110
North Fork Jocko	SNOTEL	6330	10.8	6.8	159	8.9	131	53.8	39.8	135	41.3	104
Northeast Entrance	SNOTEL	7350	4.5	1.6	281	3.8	238	15.5	9.9	157	15.9	161
Onion Park	SNOTEL	7410	3.2	2.2	145	3.7	168	14	13.7	102	14.8	108
Parker Peak	SNOTEL	9400	3.7	2.6	142	6.3	242	22.6	14	161	25.9	185
Peterson Meadows	SNOTEL	7200	2.6	1.8	144	2.9	161	12.2	8.7	140	10.4	120
Pickfoot Creek	SNOTEL	6650	3.4	1.7	200	3.9	229	14.4	11.2	129	15.8	141
Pike Creek	SNOTEL	5930	9	4.1	220	7.9	193	34.8	24.2	144	31.2	129
Placer Basin	SNOTEL	8830	6.1	2.6	235	3.8	146	23	14.6	158	16.3	112
Poorman Creek	SNOTEL	5100	13	6.9	188	14.3	207	53.4	44.1	121	56.8	129
Porcupine	SNOTEL	6500	3.5	1.6	219	1.3	81	14.2	9.1	156	7.8	86
Rocker Peak	SNOTEL	8000	5.5	1.9	289	2.4	126	16.8	10.5	160	9.5	90
Rocky Boy	SNOTEL	4700	3.1	1.2	258	2.5	208	14.3	7.9	181	15.1	191
S Fork Shields	SNOTEL	8100	5.3	2.7	196	3.4	126	24	15.3	157	16.2	106
Sacajawea	SNOTEL	6550	5.9	3.2	184	3.8	119	24.1	17.8	135	20	112
Saddle Mtn.	SNOTEL	7940	5.7	3.6	158	5.2	144	18.9	18.8	101	15.6	83
Short Creek	SNOTEL	7000	0.9	1	90	0.8	80	6.2	5.9	105	7.2	122
Shower Falls	SNOTEL	8100	4.3	3.2	134	3.7	116	22.6	17.6	128	22.1	126
Skalkaho Summit	SNOTEL	7250	6.5	3.4	191	6.3	185	21.7	18.3	119	19.9	109
Sleeping Woman	SNOTEL	6150	5.5	2.8	196	8.2	293	23.3	16.6	140	25.9	156
Spur Park	SNOTEL	8100	5.4	2.3	235	4	174	14.5	13.3	109	13	98
Stahl Peak	SNOTEL	6030	6.3	4.9	129	10.3	210	33.4	30.2	111	39.3	130
Stringer Creek	SNOTEL	6550	2.7	2	135	2.7	135	12.2	10.8	113	9.7	90
Stuart Mountain	SNOTEL	7400	8.1	4.3	188	9	209	33.6	25.5	132	30.4	119
Taylor Road	MPRC	4080		0.74		1.83	247		5.29		10.78	204
Tepee Creek	SNOTEL	8000	2	2.1	95	3.2	152	8.1	11.7	69	14.1	121
Tizer Basin	SNOTEL	6880	2.5	1.2	208	1.2	100	9.7	8	121	8.2	103
Twelvemile Creek	SNOTEL	5600	9.8	4.6	213	8.8	191	32.1	26	123	30.4	117
Twin Lakes	SNOTEL	6400	11.7	6.6	177	11.4	173	47.4	36.7	129	40	109
Waldron	SNOTEL	5600	6.6	2.3	287	5.7	248	20.7	13.2	157	17.2	130
Warm Springs	SNOTEL	7800	7.7	3.1	248	4.8	155	25	17.4	144	17.6	101
West Yellowstone	SNOTEL	6700	3.5	2	175	4.6	230	14.6	11.7	125	19.9	170
Whiskey Creek	SNOTEL	6800	3.8	3	127	5.7	190	15.8	16.3	97	22.5	138
White Elephant	SNOTEL	7710	6.1	4.5	136	11	244	22.9	23.7	97	38.2	161
White Mill	SNOTEL	8700	8.1	3.4	238	7.8	229	26.6	18.9	141	26.7	141
Wolverine	SNOTEL	7650	4.3	1.8	239	4.2	233	18	10	180	17.6	176
Wood Creek	SNOTEL	5960	6.2	2	310	4.6	230	18.5	12.1	153	15	124
Younts Peak	SNOTEL	8350		2.1		8.3	395		12.6		25.3	201
Basin Index					184	189	127	123				
# 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	1.35	0.66	205	3.34	506	7.15	5.03	142	11.05	220	
Libby 1 Ne Ranger Stn	COOP	2100		1.25					9.15				
Libby 32 SSE	COOP	3600		1.77		1.81	102		11.69		11.74	100	
Bigfork 13 S	COOP	2910		1.08					7.83				
Kalispell WSO Airport	COOP	2970	1.56	0.97	161	2.78	287	8.13	6.3	129	10.98	174	
Polson Kerr Dam	COOP	2730	1.26	0.72	175	1.98	275	5.94	5.02	118	9.27	185	
Whitefish	COOP	3100		1.29					8.03				
Butte FAA Arpt	COOP	5540	0.68	0.43	158	0.48	112	2.76	2.79	99	4.01	144	
Philipsburg Ranger Stn	COOP	5270	1.25	0.54	231	1.57	291	8.95	3.48	257	4.74	136	
Seeley Lake Ranger Stn	COOP	4100		1.59		3.21	202		9.62		11.49	119	

Darby	COOP	3880		0.89					6				
Hamilton	COOP	3530		0.82					4.83				
Stevensville	COOP	3380		0.8			1.82	228	4.61		6.83	148	
Heron 2 NW	COOP	2240		2.91			7.05	242	18.61		24.8	133	
Missoula WSO AP	COOP	3200	1.58	0.7	226		2.28	326	6.14	4.48	137	7.92	177
Superior	COOP	2710		1.09						6.62			
Thompson Falls Power Ho	COOP	2380		1.83			3.88	212		11.09		14.31	129
Trout Creek Ranger Stn	COOP	2360		2.3						15.35			
Alder 17 S	COOP	5800		0.35						2.79			
Boulder	COOP	4900		0.26						2.03			
Dillon Wmce	COOP	5230		0.3			0.38	127		2.31		4.51	195
Grant 4 ESE	COOP	5820	0.41	0.29	141		0.57	197	2.31	2.38	97	4.8	202
Twin Bridges	COOP	4620	0.05	0.19	26		0.76	400	1.48	1.78	83	3.66	206
Virginia City	COOP	5770		0.53						4.02			
Wisdom	COOP	6060		0.5			0.89	178		3.38		3.12	92
Wise River 3 WNW	COOP	5740		0.39			1	256		3.36		3.28	98
Ennis	COOP	4950	0.27	0.46	59		0.5	109	3.93	3.14	125	4.74	151
Hebgen Dam	COOP	6490		2.35			6.87	292		12.76		14.15	111
Norris Madison Pump HS	COOP	4750	0.84	0.49	171		0.79	161	7.55	3.82	198	6.59	173
Old Faithful	COOP	7360	3.53	1.99	177		7.27	365	15.16	11.21	135	23.65	211
Belgrade Airport	COOP	4450	0.48	0.43	112		0.27	63	4.42	3.29	134	3.9	119
Bozeman Montana St Univ	COOP	4860	0.96	0.78	123		0.93	119	6.44	5.45	118	7.56	139
Lenep 6 WSW	COOP	5880		0.64						4.38			
Neihart 8 NNW	COOP	5230		0.63						4.95			
Denton 1 NNE	COOP	3620		0.35						2.71			
Lewistown 10 S	COOP	4910		0.72			1.03	143		5.28		6.71	127
Lewistown FAA AP	COOP	4130	1.47	0.44	334		0.68	155	3.99	3.51	114	5.43	155
Moccasin Experiment Stn	COOP	4300		0.36			0.39	108		2.78		3.95	142
Stanford	COOP	4860		0.48						3.39			
Grass Range	COOP	3480	2.17	0.39	556				4.04	3.34	121		
Harlowton	COOP	4140		0.35			0.2	57		2.26		2.33	103
Judith Gap	COOP	4690		0.29			0.95	328		2.1		4.93	235
Judith Gap 13 E	COOP	5110		0.56			0.65	116		2.99		4.6	154
Melstone	COOP	2920		0.43			0.36	84		3.26		3.69	113
Mosby 2 ENE	COOP	2750		0.33			0.12	36		2.56		5.98	234
Roundup	COOP	3230		0.32			0.45	141		2.83		3.92	139
Ryegate 18 NNW	COOP	4440	1.11	0.3	370		0.65	217	4.67	2.45	191	4.35	178
Fairfield	COOP	3980		0.32			0.33	103		2		2.22	111
Gibson Dam	COOP	4590		0.63			2.31	367		3.59		6.02	168
Choteau Airport	COOP	3950	1.44	0.25	576		0.46	184	3.84	1.49	258	3.45	232
Chester	COOP	3170		0.32						2.1			
Conrad	COOP	3540	1.61	0.34	474		0.78	229	5.37	2.08	258	4.05	195
Cut Bank FAA Airport	COOP	3840	0	0.21	0		0.82	390	1.05	1.43	73	2.85	199
East Glacier	COOP	4810		1.9						11.11			
Ethridge	COOP	3540		0.2						1.38			
Goldbutte 7 N	COOP	3500	1.56	0.34	459				4.99	2.59	193		
Summit	COOP	5230		3.09			4.66	151		17.79		18.75	105
Swift Dam	COOP	4780		1.29			5.07	393		7.15		12.12	170
Bredette	COOP	2690		0.2			0.54	270		2.16		4.25	197
Brusett 3 W	COOP	3270		0.29			0.29	100		3.04		4.81	158
Cascade 5 S	COOP	3360		0.51			0.68	133		3.37		5.32	158
Cascade 20 SSE	COOP	4600		0.43						2.91			
Circle	COOP	2440	0.59	0.29	203		0.55	190	1.55	2.41	64	2.63	109
Cohagen	COOP	2710		0.23			0.24	104		2.33		2.83	121
Content 3 SSE	COOP	2340		0.29			0.5	172		2.38		7.49	315
Culbertson	COOP	1920		0.2			0.46	230		2.25		3.47	154
Fort Benton	COOP	2640	1.39	0.37	376		0.64	173	3.89	2.72	143	4.4	162
Great Falls Wscmo Airpo	COOP	3660	1.43	0.47	304		0.57	121	4.64	2.98	156	4.35	146
Helena WSO	COOP	3830	1.09	0.3	363		0.68	227	4.76	2.23	213	4.28	192
Holter Dam	COOP	3490		0.28						2.31			
Jordan	COOP	2590		0.33						2.55			
Loma 1 WNW	COOP	2580	1.64	0.28	586		0.89	318	5.12	2.37	216	5.95	251
Medicine Lake 3 SE	COOP	1950		0.17						2.1			
Plentywood	COOP	2040		0.28			0.66	236		2.34		6.37	272
Raymond Border Stn	COOP	2350		0.42						2.41			
Scobey 4 NW	COOP	2370		0.19			0.42	221		1.91		3.57	187
Shonkin 7 S	COOP	4300		0.9			0.99	110		5.7		4.01	70
Townsend	COOP	3840		0.21			0.39	186		1.67		2.76	165
Trident	COOP	4040		0.24			0.16	67		2.84		3.61	127
Vida 6 NE	COOP	2400		0.22						2.54			
Westby	COOP	2110		0.26			0.58	223		2.4		4.72	197
Wolf Point	COOP	2010		0.23			0.28	122		2.41		2.43	101
St Mary	COOP	4560		1.95						10.88			
Chinook	COOP	2340	0.11	0.4	28		0.12	30	1.27	2.63	48	5.15	196
Fort Assiniboine	COOP	2610	2.59	0.29	893				6.2	2.44	254		
Guilford	COOP	2820		0.21			0.33	157		1.97		3.86	196
Glasgow WSO Airport	COOP	2280	0.78	0.26	300		0.55	212	2.95	2.18	135	4.55	209
Havre WSO AP	COOP	2580	1.66	0.28	593		0.69	246	5.66	2.02	280	5.37	266
Hingham 11 N	COOP	3100	0.89	0.21	424		0.28	133	2.25	1.59	142	3.49	219

Kremlin	COOP	2860		0.27					2.16			
Malta 7 E	COOP	2250	0.76	0.24	317	0.56	233	3.53	2.11	167	8.01	380
Opheim 10 N	COOP	2980	0.39	0.22	177	0.85	386	2.11	1.75	121	4.29	245
Opheim 16 SE	COOP	2950		0.16		0.44	275		1.57		3.07	196
Simpson 6 NW	COOP	2740		0.25		0.25	100		1.85		2.58	139
Turner 11 N	COOP	2980	0.92	0.24	383	0.56	233	2.82	1.85	152	5.77	312
Big Timber	COOP	4100	1.57	0.52	302	1.53	294	7.07	3.87	183	7.25	187
Billings WSO	COOP	3570	1.66	0.48	346	0.83	173	5.91	3.27	181	7.02	215
Columbus	COOP	3590	1.51	0.63	240	1.26	200	6.69	3.66	183	6.82	186
Fishtail	COOP	4500	1.77	0.71	249	2.4	338	7.26	4.2	173	10.08	240
Joliet	COOP	3700	1.23	0.57	216	1.53	268	5.26	3.78	139	6.59	174
Livingston 12 S	COOP	4870	1.06	0.5	212	0.66	132	7.71	3.75	206	7.6	203
Livingston FAA AP	COOP	4650	0.33	0.5	66	0.91	182	4.37	3.36	130	5.25	156
Melville 4 W	COOP	5370	1.58	0.49	322	1.03	210	6.46	3.41	189	5.52	162
Nye 2	COOP	4810		0.6		1.65	275		4.04		5.05	125
Pmc Headquarters	MPRC	3656		0.35					2.61			
Rapelje 4 S	COOP	4130	2.79	0.44	634	0.74	168	9.03	3.06	295	4.59	150
Red Lodge 1 NW	COOP	5850	1.7	1.12	152	0.87	78	7.19	6.86	105	7.53	110
Springdale	COOP	4220	1.02	0.45	227	1.83	407	6.82	3.36	203	8.22	245
Wilsall 8 ENE	COOP	5840		0.73		1.16	159		4.86		6.21	128
Biddle	COOP	3330		0.26					2.47			
Biddle 8 SW	COOP	3600		0.36		0.08	22		2.84		1.72	61
Brandenberg	COOP	2770		0.47		0.22	47		3.42		3.33	97
Broadus	COOP	3030	2.61	0.4	653	0.16	40	4.41	3.01	147	2.45	81
Busby	COOP	3430	2.75	0.51	539	0.35	69	6.98	3.87	180	6	155
Colstrip	COOP	3220	2.75	0.44	625	0.31	70	6.24	3.34	187	4.13	124
Forsythe	COOP	2520	2.25	0.44	511	0.34	77	5.35	3.34	160	4	120
Glendive	COOP	2080	0.74	0.26	285	0.5	192	1.96	2.51	78	2.77	110
Hardin	COOP	2910	2.27	0.39	582	0.37	95	6.26	3.06	205	7.1	232
Hysham	COOP	2660		0.43		0.43	100		3.05		5.22	171
Hysham 25 SSE	COOP	3100	1.63	0.5	326	0.26	52	4.85	3.46	140	4.26	123
Lindsay	COOP	2690		0.44		0.7	159		2.88		3.41	118
Mildred 5 N	COOP	2510	0.58	0.22	264	0.29	132	1.85	2.33	79	2.52	108
Miles City FAA Airport	COOP	2630	0.54	0.23	235	0.39	170	1.97	2.15	92	1.55	72
Mizpah 4 NNW	COOP	2480		0.33		0.18	55		2.62		2.7	103
Moorhead 9 NE	COOP	3220	1.18	0.25	472	0.1	40	2.8	2.21	127	2.27	103
Plevna	COOP	2770	0.94	0.43	219	0.3	70	3.07	3.11	99	2.44	78
Powderville 8 NNE	COOP	2800	1.53	0.37	414	0.05	14	3.24	2.82	115	2.34	83
Sidney	COOP	1920	0.42	0.33	127	0.42	127	2.92	2.91	100	3.45	119
Sonnette 2 WNW	COOP	3900	1.78	0.49	363	0.12	24	4.95	3.16	157	3.61	114
Yellowtail Dam	COOP	3300		0.75		1.12	149		4.78		6.85	143
Belltower	COOP	3300	1.33	0.34	391	0.07	21	2.6	2.83	92	2.54	90
Ekalaka	COOP	3430	1.25	0.5	250	0.21	42	3.21	3.79	85	3.23	85
Knobs	COOP	3000		0.37		0.15	41		3.19		3.23	101
Ridgeway 1 S	COOP	3320		0.38		0.22	58		2.75		3.94	143
Webster 3 E	COOP	3140	0.73	0.33	221	0.19	58	2.1	2.93	72	3.12	106
Wibaux 2 E	COOP	2670	0.95	0.25	380	0.2	80	2.44	2.54	96	2.4	94
Basin Index					276		194			146		166
# of sites					59		59			59		59

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	3.9	2.5	156	6	240	16.4	14.7	112	20	136
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		4.6		8.5	185		26.4		27.5	104
Banfield Mountain	SNOTEL	5600	4.8	3.6	133	7.8	217	23.5	20.3	116	26.1	129
Barker Lakes	SNOTEL	8250	3.4	2.1	162	3.9	186	12.6	12	105	11.3	94
Basin Creek	SNOTEL	7180	1.5	1.1	136	1.2	109	6.3	6.9	91	6.3	91
Bassoo Peak	OTHER	5150										
Beagle Springs	SNOTEL	8850	1.1	1.3	85	2.7	208	6.6	7.7	86	13.6	177
Bear Mountain	SNOTEL	5400	10.6	8	133	16.1	201	58.4	55.2	106	64.2	116
Beartooth Lake	SNOTEL	9360	8.1	2.8	289	7.1	254	30.2	15.7	192	20.8	132
Beaver Creek	SNOTEL	7850	4.2	2.8	150	7.6	271	18.7	15.8	118	25.9	164
Bisson Creek	SNOTEL	4920	3.7	2.3	161	4.1	178	18.7	13	144	18.4	142
Black Bear	SNOTEL	8170	7.9	5.8	136	12.4	214	33.6	30.8	109	44.2	144
Black Pine	SNOTEL	7210	6	1.9	316	3.2	168	16.1	10.5	153	11.1	106
Blacktail Mtn	SNOTEL	5650	3.6			4		13.9			14.5	
Bloody Dick	SNOTEL	7600	3	2	150	4	200	14	11.6	121	12.7	109
Boulder Mountain	SNOTEL	7950	5.3	2.7	196	6.1	226	22.5	15.9	142	20.1	126
Box Canyon	SNOTEL	6670	5.3	1.7	312	2.3	135	14.3	9.9	144	9.7	98
Boxelder Creek	MPRC	5100		0.81		2.28	281		5.8		12.93	223
Brackett Creek	SNOTEL	7320	7.1	3.6	197	5.3	147	27.6	19.9	139	21.5	108
Burnt Mtn	SNOTEL	5880	3.3	1.7	194	2.1	124	12.5	9.5	132	11.2	118
Calvert Creek	SNOTEL	6430	3.1	1.5	207	2.6	173	9.3	8.9	104	9.3	104
Canyon	SNOTEL	7870	4	2.2	182	4.8	218	16.7	13	128	21.5	165
Carrot Basin	SNOTEL	9000	5.6	3.8	147	9.7	255	23.9	20.6	116	29.4	143
Clover Meadow	SNOTEL	8600	2.4	2.4	100	1.9	79	13.7	13.2	104	12.6	95
Cole Creek	SNOTEL	7850	1.3	1.5	87	0.7	47	7.7	9.1	85	6.1	67

Combination	SNOTEL	5600	3.9	1.2	325	1.4	117	10.7	7.4	145	7.9	107
Copper Bottom	SNOTEL	5200	6.6	2.4	275	4.6	192	20.6	13.3	155	17.4	131
Copper Camp	SNOTEL	6950	6.5	4.6	141	6.6	143	27.9	26.2	106	24.1	92
Crystal Lake	SNOTEL	6050	2.9	2.1	138	2	95	14	12.9	109	15.1	117
Daisy Peak	SNOTEL	7600	3.4	1.3	262	2.2	169	12.2	8.4	145	8.3	99
Daly Creek	SNOTEL	5780	3.6	1.9	189	3.3	174	13	11	118	11.5	105
Darkhorse Lake	SNOTEL	8600	5.7	3.7	154	6.8	184	23.9	21.8	110	23.2	106
Deadman Creek	SNOTEL	6450	3.7	1.6	231	1.7	106	10	9.5	105	7.6	80
Divide	SNOTEL	7800	1.4	1.6	87	2.3	144	8.1	8.9	91	11.5	129
Dix Hill	MPRC	6400		0.92		1.78	193		5.62		7.3	130
Dupuyer Creek	SNOTEL	5750	4.6	1.7	271	4.9	288	12.7	10.1	126	12.4	123
East Boulder Mine	SNOTEL	6335	3			1.8		13.7			12.8	
Elk Peak	SNOTEL	7600	1.9			2.2		11.8			9.4	
Emery Creek	SNOTEL	4350	7.8	2.9	269	6.5	224	28.9	19.3	150	25.9	134
Fisher Creek	SNOTEL	9100	10.4	4.6	226	12.5	272	39.1	25.5	153	36.7	144
Flattop Mtn.	SNOTEL	6300	11.2	6.4	175	11.6	181	49.3	38.4	128	46.2	120
Frohner Meadow	SNOTEL	6480	3.6	1.2	300	2	167	10.9	7.8	140	9.7	124
Garver Creek	SNOTEL	4250	2.6	1.9	137	5.7	300	18.8	14.2	132	22.2	156
Grave Creek	SNOTEL	4300	6.2	4	155	8.7	218	29.1	25.6	114	33.9	132
Hand Creek	SNOTEL	5035	3.9	2.3	170	3.9	170	14.7	13.3	111	16.3	123
Hawkins Lake	SNOTEL	6450	4.9	3.6	136	10.1	281	32.2	23.2	139	34.8	150
Hebgen Dam	COOP	6490		2.35		6.87	292		12.76		14.15	111
Highwood Divide	MPRC	5650		0.91		1.3	143		5.68		5.96	105
Highwood Station	MPRC	4600		0.96		1.2	125		5.83		5.94	102
Hoodoo Basin	SNOTEL	6050	9.7	6.8	143	14.7	216	44.9	38.2	118	45.8	120
Humboldt Gulch	SNOTEL	4250	10.1	5.1	198	9.6	188	38.3	30.2	127	35.7	118
Kraft Creek	SNOTEL	4750	9.8	3.8	258	6.1	161	33.6	21.4	157	25	117
Lakeview Ridge	SNOTEL	7400	1.3	2	65	5	250	8.4	11.3	74	17.1	151
Lemhi Ridge	SNOTEL	8100	2.7	1.7	159	2.4	141	11.1	9.8	113	11.5	117
Lick Creek	SNOTEL	6860	1.9	1.7	112	1.4	82	12	10.3	117	13	126
Lolo Pass	SNOTEL	5240	9	4.7	191	7.1	151	33.8	27.6	122	28.7	104
Lone Mountain	SNOTEL	8880	3.1	2.3	135	2.7	117	16.9	13.6	124	17.2	126
Lookout	SNOTEL	5140	7.1	5.4	131	11.1	206	37.1	32.6	114	37.9	116
Lower Twin	SNOTEL	7900	5	2.5	200	5.6	224	17.7	15.6	113	21.2	136
Lubrecht Flume	SNOTEL	4680	3.3	1.4	236	2.2	157	14	8.3	169	10.3	124
Madison Plateau	SNOTEL	7750	5.5	3.8	145	7.6	200	22.6	21.2	107	30.6	144
Many Glacier	SNOTEL	4900	8.1	3.8	213	10.2	268	29.9	25.1	119	32.6	130
Monument Peak	SNOTEL	8850	7.4	2.9	255	6.8	234	25.7	17	151	23.7	139
Moss Peak	SNOTEL	6780	9.1	4.9	186	8.6	176	40.9	28.9	142	36.8	127
Mount Lockhart	SNOTEL	6400	9.3	3.6	258	8.4	233	27.5	20.1	137	24.1	120
Mule Creek	SNOTEL	8300	4.7	2.3	204	5.1	222	17.1	12.9	133	17.2	133
N Fk Elk Creek	SNOTEL	6250	4.3	1.9	226	2.5	132	16.4	10.9	150	11.7	107
Nevada Ridge	SNOTEL	7020	4.5	2.1	214	3.9	186	17.2	12.9	133	15.1	117
Nez Perce Camp	SNOTEL	5650	6.7	2.9	231	3.5	121	22.8	16.5	138	16.9	102
Noisy Basin	SNOTEL	6040	10.7	5.9	181	9.6	163	46.6	34.6	135	38.2	110
North Fork Jocko	SNOTEL	6330	10.8	6.8	159	8.9	131	53.8	39.8	135	41.3	104
Northeast Entrance	SNOTEL	7350	4.5	1.6	281	3.8	238	15.5	9.9	157	15.9	161
Onion Park	SNOTEL	7410	3.2	2.2	145	3.7	168	14	13.7	102	14.8	108
Parker Peak	SNOTEL	9400	3.7	2.6	142	6.3	242	22.6	14	161	25.9	185
Peterson Meadows	SNOTEL	7200	2.6	1.8	144	2.9	161	12.2	8.7	140	10.4	120
Pickfoot Creek	SNOTEL	6650	3.4	1.7	200	3.9	229	14.4	11.2	129	15.8	141
Pike Creek	SNOTEL	5930	9	4.1	220	7.9	193	34.8	24.2	144	31.2	129
Placer Basin	SNOTEL	8830	6.1	2.6	235	3.8	146	23	14.6	158	16.3	112
Poorman Creek	SNOTEL	5100	13	6.9	188	14.3	207	53.4	44.1	121	56.8	129
Porcupine	SNOTEL	6500	3.5	1.6	219	1.3	81	14.2	9.1	156	7.8	86
Rocker Peak	SNOTEL	8000	5.5	1.9	289	2.4	126	16.8	10.5	160	9.5	90
Rocky Boy	SNOTEL	4700	3.1	1.2	258	2.5	208	14.3	7.9	181	15.1	191
S Fork Shields	SNOTEL	8100	5.3	2.7	196	3.4	126	24	15.3	157	16.2	106
Sacajawea	SNOTEL	6550	5.9	3.2	184	3.8	119	24.1	17.8	135	20	112
Saddle Mtn.	SNOTEL	7940	5.7	3.6	158	5.2	144	18.9	18.8	101	15.6	83
Short Creek	SNOTEL	7000	0.9	1	90	0.8	80	6.2	5.9	105	7.2	122
Shower Falls	SNOTEL	8100	4.3	3.2	134	3.7	116	22.6	17.6	128	22.1	126
Skalkaho Summit	SNOTEL	7250	6.5	3.4	191	6.3	185	21.7	18.3	119	19.9	109
Sleeping Woman	SNOTEL	6150	5.5	2.8	196	8.2	293	23.3	16.6	140	25.9	156
Spur Park	SNOTEL	8100	5.4	2.3	235	4	174	14.5	13.3	109	13	98
Stahl Peak	SNOTEL	6030	6.3	4.9	129	10.3	210	33.4	30.2	111	39.3	130
Stringer Creek	SNOTEL	6550	2.7	2	135	2.7	135	12.2	10.8	113	9.7	90
Stuart Mountain	SNOTEL	7400	8.1	4.3	188	9	209	33.6	25.5	132	30.4	119
Taylor Road	MPRC	4080		0.74		1.83	247		5.29		10.78	204
Tepee Creek	SNOTEL	8000	2	2.1	95	3.2	152	8.1	11.7	69	14.1	121
Tizer Basin	SNOTEL	6880	2.5	1.2	208	1.2	100	9.7	8	121	8.2	103
Twelvemile Creek	SNOTEL	5600	9.8	4.6	213	8.8	191	32.1	26	123	30.4	117
Twin Lakes	SNOTEL	6400	11.7	6.6	177	11.4	173	47.4	36.7	129	40	109
Waldron	SNOTEL	5600	6.6	2.3	287	5.7	248	20.7	13.2	157	17.2	130
Warm Springs	SNOTEL	7800	7.7	3.1	248	4.8	155	25	17.4	144	17.6	101
West Yellowstone	SNOTEL	6700	3.5	2	175	4.6	230	14.6	11.7	125	19.9	170
Whiskey Creek	SNOTEL	6800	3.8	3	127	5.7	190	15.8	16.3	97	22.5	138
White Elephant	SNOTEL	7710	6.1	4.5	136	11	244	22.9	23.7	97	38.2	161
White Mill	SNOTEL	8700	8.1	3.4	238	7.8	229	26.6	18.9	141	26.7	141

Wolverine	SNOTEL	7650	4.3	1.8	239	4.2	233	18	10	180	17.6	176
Wood Creek	SNOTEL	5960	6.2	2	310	4.6	230	18.5	12.1	153	15	124
Younts Peak	SNOTEL	8350		2.1		8.3	395		12.6		25.3	201
Eureka Ranger Stn	COOP	2530	1.35	0.66	205	3.34	506	7.15	5.03	142	11.05	220
Libby 1 Ne Ranger Stn	COOP	2100		1.25					9.15			
Libby 32 SSE	COOP	3600		1.77		1.81	102		11.69		11.74	100
Bigfork 13 S	COOP	2910		1.08					7.83			
Kalispell WSO Airport	COOP	2970	1.56	0.97	161	2.78	287	8.13	6.3	129	10.98	174
Polson Kerr Dam	COOP	2730	1.26	0.72	175	1.98	275	5.94	5.02	118	9.27	185
Whitefish	COOP	3100		1.29					8.03			
Butte FAA Arpt	COOP	5540	0.68	0.43	158	0.48	112	2.76	2.79	99	4.01	144
Philipsburg Ranger Stn	COOP	5270	1.25	0.54	231	1.57	291	8.95	3.48	257	4.74	136
Seeley Lake Ranger Stn	COOP	4100		1.59		3.21	202		9.62		11.49	119
Darby	COOP	3880		0.89					6			
Hamilton	COOP	3530		0.82					4.83			
Stevensville	COOP	3380		0.8		1.82	228		4.61		6.83	148
Heron 2 NW	COOP	2240		2.91		7.05	242		18.61		24.8	133
Missoula WSO AP	COOP	3200	1.58	0.7	226	2.28	326	6.14	4.48	137	7.92	177
Superior	COOP	2710		1.09					6.62			
Thompson Falls Power Ho	COOP	2380		1.83		3.88	212		11.09		14.31	129
Trout Creek Ranger Stn	COOP	2360		2.3					15.35			
Alder 17 S	COOP	5800		0.35					2.79			
Boulder	COOP	4900		0.26					2.03			
Dillon Wmce	COOP	5230		0.3		0.38	127		2.31		4.51	195
Grant 4 ESE	COOP	5820	0.41	0.29	141	0.57	197	2.31	2.38	97	4.8	202
Twin Bridges	COOP	4620	0.05	0.19	26	0.76	400	1.48	1.78	83	3.66	206
Virginia City	COOP	5770		0.53					4.02			
Wisdom	COOP	6060		0.5		0.89	178		3.38		3.12	92
Wise River 3 WNW	COOP	5740		0.39		1	256		3.36		3.28	98
Ennis	COOP	4950	0.27	0.46	59	0.5	109	3.93	3.14	125	4.74	151
Hebgen Dam	COOP	6490		2.35		6.87	292		12.76		14.15	111
Norris Madison Pump HS	COOP	4750	0.84	0.49	171	0.79	161	7.55	3.82	198	6.59	173
Old Faithful	COOP	7360	3.53	1.99	177	7.27	365	15.16	11.21	135	23.65	211
Belgrade Airport	COOP	4450	0.48	0.43	112	0.27	63	4.42	3.29	134	3.9	119
Bozeman Montana St Univ	COOP	4860	0.96	0.78	123	0.93	119	6.44	5.45	118	7.56	139
Lenep 6 WSW	COOP	5880		0.64					4.38			
Neihart 8 NNW	COOP	5230		0.63					4.95			
Denton 1 NNE	COOP	3620		0.35					2.71			
Lewistown 10 S	COOP	4910		0.72		1.03	143		5.28		6.71	127
Lewistown FAA AP	COOP	4130	1.47	0.44	334	0.68	155	3.99	3.51	114	5.43	155
Moccasin Experiment Stn	COOP	4300		0.36		0.39	108		2.78		3.95	142
Stanford	COOP	4860		0.48					3.39			
Grass Range	COOP	3480	2.17	0.39	556			4.04	3.34	121		
Harlowton	COOP	4140		0.35		0.2	57		2.26		2.33	103
Judith Gap	COOP	4690		0.29		0.95	328		2.1		4.93	235
Judith Gap 13 E	COOP	5110		0.56		0.65	116		2.99		4.6	154
Melstone	COOP	2920		0.43		0.36	84		3.26		3.69	113
Mosby 2 ENE	COOP	2750		0.33		0.12	36		2.56		5.98	234
Roundup	COOP	3230		0.32		0.45	141		2.83		3.92	139
Ryegate 18 NNW	COOP	4440	1.11	0.3	370	0.65	217	4.67	2.45	191	4.35	178
Fairfield	COOP	3980		0.32		0.33	103		2		2.22	111
Gibson Dam	COOP	4590		0.63		2.31	367		3.59		6.02	168
Choteau Airport	COOP	3950	1.44	0.25	576	0.46	184	3.84	1.49	258	3.45	232
Chester	COOP	3170		0.32					2.1			
Conrad	COOP	3540	1.61	0.34	474	0.78	229	5.37	2.08	258	4.05	195
Cut Bank FAA Airport	COOP	3840	0	0.21	0	0.82	390	1.05	1.43	73	2.85	199
East Glacier	COOP	4810		1.9					11.11			
Ethridge	COOP	3540		0.2					1.38			
Goldbutte 7 N	COOP	3500	1.56	0.34	459			4.99	2.59	193		
Summit	COOP	5230		3.09		4.66	151		17.79		18.75	105
Swift Dam	COOP	4780		1.29		5.07	393		7.15		12.12	170
Bredette	COOP	2690		0.2		0.54	270		2.16		4.25	197
Brusett 3 W	COOP	3270		0.29		0.29	100		3.04		4.81	158
Cascade 5 S	COOP	3360		0.51		0.68	133		3.37		5.32	158
Cascade 20 SSE	COOP	4600		0.43					2.91			
Circle	COOP	2440	0.59	0.29	203	0.55	190	1.55	2.41	64	2.63	109
Cohagen	COOP	2710		0.23		0.24	104		2.33		2.83	121
Content 3 SSE	COOP	2340		0.29		0.5	172		2.38		7.49	315
Culbertson	COOP	1920		0.2		0.46	230		2.25		3.47	154
Fort Benton	COOP	2640	1.39	0.37	376	0.64	173	3.89	2.72	143	4.4	162
Great Falls Wscmo Airpo	COOP	3660	1.43	0.47	304	0.57	121	4.64	2.98	156	4.35	146
Helena WSO	COOP	3830	1.09	0.3	363	0.68	227	4.76	2.23	213	4.28	192
Holter Dam	COOP	3490		0.28					2.31			
Jordan	COOP	2590		0.33					2.55			
Loma 1 WNW	COOP	2580	1.64	0.28	586	0.89	318	5.12	2.37	216	5.95	251
Medicine Lake 3 SE	COOP	1950		0.17					2.1			
Plentywood	COOP	2040		0.28		0.66	236		2.34		6.37	272
Raymond Border Stn	COOP	2350		0.42					2.41			
Scobey 4 NW	COOP	2370		0.19		0.42	221		1.91		3.57	187

Shonkin 7 S	COOP	4300		0.9		0.99	110		5.7		4.01	70
Townsend	COOP	3840		0.21		0.39	186		1.67		2.76	165
Trident	COOP	4040		0.24		0.16	67		2.84		3.61	127
Vida 6 NE	COOP	2400		0.22					2.54			
Westby	COOP	2110		0.26		0.58	223		2.4		4.72	197
Wolf Point	COOP	2010		0.23		0.28	122		2.41		2.43	101
St Mary	COOP	4560		1.95					10.88			
Chinook	COOP	2340	0.11	0.4	28	0.12	30	1.27	2.63	48	5.15	196
Fort Assiniboine	COOP	2610	2.59	0.29	893			6.2	2.44	254		
Guilford	COOP	2820		0.21		0.33	157		1.97		3.86	196
Glasgow WSO Airport	COOP	2280	0.78	0.26	300	0.55	212	2.95	2.18	135	4.55	209
Havre WSO AP	COOP	2580	1.66	0.28	593	0.69	246	5.66	2.02	280	5.37	266
Hingham 11 N	COOP	3100	0.89	0.21	424	0.28	133	2.25	1.59	142	3.49	219
Kremlin	COOP	2860		0.27					2.16			
Malta 7 E	COOP	2250	0.76	0.24	317	0.56	233	3.53	2.11	167	8.01	380
Opheim 10 N	COOP	2980	0.39	0.22	177	0.85	386	2.11	1.75	121	4.29	245
Opheim 16 SE	COOP	2950		0.16		0.44	275		1.57		3.07	196
Simpson 6 NW	COOP	2740		0.25		0.25	100		1.85		2.58	139
Turner 11 N	COOP	2980	0.92	0.24	383	0.56	233	2.82	1.85	152	5.77	312
Big Timber	COOP	4100	1.57	0.52	302	1.53	294	7.07	3.87	183	7.25	187
Billings WSO	COOP	3570	1.66	0.48	346	0.83	173	5.91	3.27	181	7.02	215
Columbus	COOP	3590	1.51	0.63	240	1.26	200	6.69	3.66	183	6.82	186
Fishtail	COOP	4500	1.77	0.71	249	2.4	338	7.26	4.2	173	10.08	240
Joliet	COOP	3700	1.23	0.57	216	1.53	268	5.26	3.78	139	6.59	174
Livingston 12 S	COOP	4870	1.06	0.5	212	0.66	132	7.71	3.75	206	7.6	203
Livingston FAA AP	COOP	4650	0.33	0.5	66	0.91	182	4.37	3.36	130	5.25	156
Melville 4 W	COOP	5370	1.58	0.49	322	1.03	210	6.46	3.41	189	5.52	162
Nye 2	COOP	4810		0.6		1.65	275		4.04		5.05	125
Pmc Headquarters	MPRC	3656		0.35					2.61			
Rapelje 4 S	COOP	4130	2.79	0.44	634	0.74	168	9.03	3.06	295	4.59	150
Red Lodge 1 NW	COOP	5850	1.7	1.12	152	0.87	78	7.19	6.86	105	7.53	110
Springdale	COOP	4220	1.02	0.45	227	1.83	407	6.82	3.36	203	8.22	245
Wilsall 8 ENE	COOP	5840		0.73		1.16	159		4.86		6.21	128
Biddle	COOP	3330		0.26					2.47			
Biddle 8 SW	COOP	3600		0.36		0.08	22		2.84		1.72	61
Brandenberg	COOP	2770		0.47		0.22	47		3.42		3.33	97
Broadus	COOP	3030	2.61	0.4	653	0.16	40	4.41	3.01	147	2.45	81
Busby	COOP	3430	2.75	0.51	539	0.35	69	6.98	3.87	180	6	155
Colstrip	COOP	3220	2.75	0.44	625	0.31	70	6.24	3.34	187	4.13	124
Forsythe	COOP	2520	2.25	0.44	511	0.34	77	5.35	3.34	160	4	120
Glendive	COOP	2080	0.74	0.26	285	0.5	192	1.96	2.51	78	2.77	110
Hardin	COOP	2910	2.27	0.39	582	0.37	95	6.26	3.06	205	7.1	232
Hysham	COOP	2660		0.43		0.43	100		3.05		5.22	171
Hysham 25 SSE	COOP	3100	1.63	0.5	326	0.26	52	4.85	3.46	140	4.26	123
Lindsay	COOP	2690		0.44		0.7	159		2.88		3.41	118
Mildred 5 N	COOP	2510	0.58	0.22	264	0.29	132	1.85	2.33	79	2.52	108
Miles City FAA Airport	COOP	2630	0.54	0.23	235	0.39	170	1.97	2.15	92	1.55	72
Mizpah 4 NNW	COOP	2480		0.33		0.18	55		2.62		2.7	103
Moorhead 9 NE	COOP	3220	1.18	0.25	472	0.1	40	2.8	2.21	127	2.27	103
Plevna	COOP	2770	0.94	0.43	219	0.3	70	3.07	3.11	99	2.44	78
Powderville 8 NNE	COOP	2800	1.53	0.37	414	0.05	14	3.24	2.82	115	2.34	83
Sidney	COOP	1920	0.42	0.33	127	0.42	127	2.92	2.91	100	3.45	119
Sonnette 2 WNW	COOP	3900	1.78	0.49	363	0.12	24	4.95	3.16	157	3.61	114
Yellowtail Dam	COOP	3300		0.75		1.12	149		4.78		6.85	143
Belltower	COOP	3300	1.33	0.34	391	0.07	21	2.6	2.83	92	2.54	90
Ekalaka	COOP	3430	1.25	0.5	250	0.21	42	3.21	3.79	85	3.23	85
Knobs	COOP	3000		0.37		0.15	41		3.19		3.23	101
Ridgeway 1 S	COOP	3320		0.38		0.22	58		2.75		3.94	143
Webster 3 E	COOP	3140	0.73	0.33	221	0.19	58	2.1	2.93	72	3.12	106
Wibaux 2 E	COOP	2670	0.95	0.25	380	0.2	80	2.44	2.54	96	2.4	94
Basin Index					192		189			129		128
# of sites					154		154			154		154