

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

Monthly Total Precipitation for March 2018						Water Year to Date Precipitation through March 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	3.8	3.9	97	7.4	190	27.3	24.2	113	33.5	138	
Bear Mountain	SNOTEL	5400	8.6	9.2	93	19.1	208	67	64.4	104	83.3	129	
Poorman Creek	SNOTEL	5100	6.1	8.1	75	16.5	204	59.5	52.2	114	73.3	140	
Basin Index						87		203			109		135
# of sites						3		3			3		3
TOBACCO		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Grave Creek	SNOTEL	4300	4.1	4.2	98	8.3	198	33.2	29.8	111	42.2	142	
Stahl Peak	SNOTEL	6030	6.8	6	113	8.8	147	40.2	36.2	111	48.1	133	
Basin Index						107		168			111		137
# of sites						2		2			2		2
FISHER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Hand Creek	SNOTEL	5035	2	2.7	74	3.1	115	16.7	16	104	19.4	121	
Basin Index						74		115			104		121
# of sites						1		1			1		1
YAAK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Garver Creek	SNOTEL	4250	2.3	2.8	82	5.5	196	21.1	17	124	27.7	163	
Hawkins Lake	SNOTEL	6450	5	4.7	106	10.4	221	37.2	27.9	133	45.2	162	
Basin Index						97		212			130		162
# of sites						2		2			2		2
KOOTENAI MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banfield Mountain	SNOTEL	5600	3.8	3.9	97	7.4	190	27.3	24.2	113	33.5	138	
Bear Mountain	SNOTEL	5400	8.6	9.2	93	19.1	208	67	64.4	104	83.3	129	
Garver Creek	SNOTEL	4250	2.3	2.8	82	5.5	196	21.1	17	124	27.7	163	
Grave Creek	SNOTEL	4300	4.1	4.2	98	8.3	198	33.2	29.8	111	42.2	142	
Hand Creek	SNOTEL	5035	2	2.7	74	3.1	115	16.7	16	104	19.4	121	
Hawkins Lake	SNOTEL	6450	5	4.7	106	10.4	221	37.2	27.9	133	45.2	162	
Poorman Creek	SNOTEL	5100	6.1	8.1	75	16.5	204	59.5	52.2	114	73.3	140	
Stahl Peak	SNOTEL	6030	6.8	6	113	8.8	147	40.2	36.2	111	48.1	133	
Basin Index						93		190			113		139
# of sites						8		8			8		8
KOOTENAI VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530		0.88		1.04	118		5.91		12.09	205	
Libby 1 Ne Ranger Stn	COOP	2100		1.43					10.58				
Libby 32 SSE	COOP	3600		1.81		3.6	199		13.5		15.34	114	
Basin Index						0		0			0		0
# 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	3.8	3.9	97	7.4	190	27.3	24.2	113	33.5	138	
Bear Mountain	SNOTEL	5400	8.6	9.2	93	19.1	208	67	64.4	104	83.3	129	
Garver Creek	SNOTEL	4250	2.3	2.8	82	5.5	196	21.1	17	124	27.7	163	
Grave Creek	SNOTEL	4300	4.1	4.2	98	8.3	198	33.2	29.8	111	42.2	142	
Hand Creek	SNOTEL	5035	2	2.7	74	3.1	115	16.7	16	104	19.4	121	
Hawkins Lake	SNOTEL	6450	5	4.7	106	10.4	221	37.2	27.9	133	45.2	162	
Poorman Creek	SNOTEL	5100	6.1	8.1	75	16.5	204	59.5	52.2	114	73.3	140	
Stahl Peak	SNOTEL	6030	6.8	6	113	8.8	147	40.2	36.2	111	48.1	133	
Eureka Ranger Stn	COOP	2530		0.88		1.04	118		5.91		12.09	205	
Libby 1 Ne Ranger Stn	COOP	2100		1.43					10.58				
Libby 32 SSE	COOP	3600		1.81		3.6	199		13.5		15.34	114	
Basin Index						93		190			113		139
# of sites						8		8			8		8
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	3.8	3.9	97	7.4	190	27.3	24.2	113	33.5	138	
Garver Creek	SNOTEL	4250	2.3	2.8	82	5.5	196	21.1	17	124	27.7	163	
Grave Creek	SNOTEL	4300	4.1	4.2	98	8.3	198	33.2	29.8	111	42.2	142	
Hand Creek	SNOTEL	5035	2	2.7	74	3.1	115	16.7	16	104	19.4	121	
Hawkins Lake	SNOTEL	6450	5	4.7	106	10.4	221	37.2	27.9	133	45.2	162	
Poorman Creek	SNOTEL	5100	6.1	8.1	75	16.5	204	59.5	52.2	114	73.3	140	

Stahl Peak	SNOTEL	6030	6.8	6	113	8.8	147	40.2	36.2	111	48.1	133
Basin Index					93		185			116		142
# 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	7.6	6.6	115	14.1	214	58.1	45	129	60.3	134
Grave Creek	SNOTEL	4300	4.1	4.2	98	8.3	198	33.2	29.8	111	42.2	142
Many Glacier	SNOTEL	4900	2.4	4.1	59	8.7	212	32.3	29.2	111	41.3	141
Stahl Peak	SNOTEL	6030	6.8	6	113	8.8	147	40.2	36.2	111	48.1	133
Basin Index					100		191			117		137
# of sites					4		4			4		4
MIDDLE FORK FLATHEAD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900		5.1		9	176		31.5		36.5	116
Emery Creek	SNOTEL	4350	3.1	3.4	91	7.4	218	32	22.7	141	33.3	147
Flattop Mtn.	SNOTEL	6300	7.6	6.6	115	14.1	214	58.1	45	129	60.3	134
Pike Creek	SNOTEL	5930	3.8	4.6	83	7.1	154	38.6	28.8	134	38.3	133
Basin Index					99		196			133		137
# 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	3.1	3.4	91	7.4	218	32	22.7	141	33.3	147
Noisy Basin	SNOTEL	6040	7.4	7.3	101	10.5	144	55	41.9	131	48.7	116
Basin Index					98		167			135		127
# 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	2	2.7	74	3.1	115	16.7	16	104	19.4	121
Basin Index					74		115			104		121
# 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	4.6	3.7	124	7.8	211	38.2	25.1	152	32.8	131
Moss Peak	SNOTEL	6780	5.5	5.9	93	11.9	202	46.4	34.8	133	48.7	140
Noisy Basin	SNOTEL	6040	7.4	7.3	101	10.5	144	55	41.9	131	48.7	116
North Fork Jocko	SNOTEL	6330	8.5	6.1	139	13.8	226	66.3	45.9	144	55.1	120
Basin Index					113		191			139		125
# of sites					4		4			4		4
MISSION VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bisson Creek	SNOTEL	4920	2.6	2.7	96	6	222	21.4	15.7	136	24.4	155
Blacktail Mtn	SNOTEL	5650	1.3			3.3		15.2			17.8	
Moss Peak	SNOTEL	6780	5.5	5.9	93	11.9	202	46.4	34.8	133	48.7	140
Basin Index					94		208			134		145
# 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	1.3			3.3		15.2			17.8	
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	8.5	6.1	139	13.8	226	66.3	45.9	144	55.1	120
Sleeping Woman	SNOTEL	6150	2.9	3.2	91	7.4	231	26.2	19.8	132	33.3	168
Stuart Mountain	SNOTEL	7400	3.8	4.6	83	8.7	189	37.4	30.1	124	39.1	130
Basin Index					109		215			136		133
# of sites					3		3			3		3
FLATHEAD MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		5.1		9	176		31.5		36.5	116
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	2.6	2.7	96	6	222	21.4	15.7	136	24.4	155
Blacktail Mtn	SNOTEL	5650	1.3			3.3		15.2			17.8	

Emery Creek	SNOTEL	4350	3.1	3.4	91	7.4	218	32	22.7	141	33.3	147
Flattop Mtn.	SNOTEL	6300	7.6	6.6	115	14.1	214	58.1	45	129	60.3	134
Grave Creek	SNOTEL	4300	4.1	4.2	98	8.3	198	33.2	29.8	111	42.2	142
Hand Creek	SNOTEL	5035	2	2.7	74	3.1	115	16.7	16	104	19.4	121
Kraft Creek	SNOTEL	4750	4.6	3.7	124	7.8	211	38.2	25.1	152	32.8	131
Many Glacier	SNOTEL	4900	2.4	4.1	59	8.7	212	32.3	29.2	111	41.3	141
Moss Peak	SNOTEL	6780	5.5	5.9	93	11.9	202	46.4	34.8	133	48.7	140
Noisy Basin	SNOTEL	6040	7.4	7.3	101	10.5	144	55	41.9	131	48.7	116
North Fork Jocko	SNOTEL	6330	8.5	6.1	139	13.8	226	66.3	45.9	144	55.1	120
Pike Creek	SNOTEL	5930	3.8	4.6	83	7.1	154	38.6	28.8	134	38.3	133
Sleeping Woman	SNOTEL	6150	2.9	3.2	91	7.4	231	26.2	19.8	132	33.3	168
Stahl Peak	SNOTEL	6030	6.8	6	113	8.8	147	40.2	36.2	111	48.1	133
Basin Index					101		190			129		135
# 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		1.37					9.2			
Kalispell WSO Airport	COOP	2970	0.76	1.09	70	2.71	249	8.89	7.39	120	13.69	185
Polson Kerr Dam	COOP	2730		0.94		2.99	318		5.96		12.26	206
Whitefish	COOP	3100		1.26					9.29			
Basin Index					70		249			120		185
# of sites					1		1			1		1

FLATHEAD in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		5.1		9	176		31.5		36.5	116
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	2.6	2.7	96	6	222	21.4	15.7	136	24.4	155
Blacktail Mtn	SNOTEL	5650	1.3			3.3		15.2			17.8	
Emery Creek	SNOTEL	4350	3.1	3.4	91	7.4	218	32	22.7	141	33.3	147
Flattop Mtn.	SNOTEL	6300	7.6	6.6	115	14.1	214	58.1	45	129	60.3	134
Grave Creek	SNOTEL	4300	4.1	4.2	98	8.3	198	33.2	29.8	111	42.2	142
Hand Creek	SNOTEL	5035	2	2.7	74	3.1	115	16.7	16	104	19.4	121
Kraft Creek	SNOTEL	4750	4.6	3.7	124	7.8	211	38.2	25.1	152	32.8	131
Many Glacier	SNOTEL	4900	2.4	4.1	59	8.7	212	32.3	29.2	111	41.3	141
Moss Peak	SNOTEL	6780	5.5	5.9	93	11.9	202	46.4	34.8	133	48.7	140
Noisy Basin	SNOTEL	6040	7.4	7.3	101	10.5	144	55	41.9	131	48.7	116
North Fork Jocko	SNOTEL	6330	8.5	6.1	139	13.8	226	66.3	45.9	144	55.1	120
Pike Creek	SNOTEL	5930	3.8	4.6	83	7.1	154	38.6	28.8	134	38.3	133
Sleeping Woman	SNOTEL	6150	2.9	3.2	91	7.4	231	26.2	19.8	132	33.3	168
Stahl Peak	SNOTEL	6030	6.8	6	113	8.8	147	40.2	36.2	111	48.1	133
Bigfork 13 S	COOP	2910		1.37					9.2			
Kalispell WSO Airport	COOP	2970	0.76	1.09	70	2.71	249	8.89	7.39	120	13.69	185
Polson Kerr Dam	COOP	2730		0.94		2.99	318		5.96		12.26	206
Whitefish	COOP	3100		1.26					9.29			
Basin Index					101		191			129		135
# of sites					14		14			14		14

FLATHEAD RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		5.1		9	176		31.5		36.5	116
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	2.6	2.7	96	6	222	21.4	15.7	136	24.4	155
Blacktail Mtn	SNOTEL	5650	1.3			3.3		15.2			17.8	
Emery Creek	SNOTEL	4350	3.1	3.4	91	7.4	218	32	22.7	141	33.3	147
Flattop Mtn.	SNOTEL	6300	7.6	6.6	115	14.1	214	58.1	45	129	60.3	134
Grave Creek	SNOTEL	4300	4.1	4.2	98	8.3	198	33.2	29.8	111	42.2	142
Hand Creek	SNOTEL	5035	2	2.7	74	3.1	115	16.7	16	104	19.4	121
Kraft Creek	SNOTEL	4750	4.6	3.7	124	7.8	211	38.2	25.1	152	32.8	131
Many Glacier	SNOTEL	4900	2.4	4.1	59	8.7	212	32.3	29.2	111	41.3	141
Moss Peak	SNOTEL	6780	5.5	5.9	93	11.9	202	46.4	34.8	133	48.7	140
Noisy Basin	SNOTEL	6040	7.4	7.3	101	10.5	144	55	41.9	131	48.7	116
North Fork Jocko	SNOTEL	6330	8.5	6.1	139	13.8	226	66.3	45.9	144	55.1	120
Pike Creek	SNOTEL	5930	3.8	4.6	83	7.1	154	38.6	28.8	134	38.3	133
Sleeping Woman	SNOTEL	6150	2.9	3.2	91	7.4	231	26.2	19.8	132	33.3	168
Stahl Peak	SNOTEL	6030	6.8	6	113	8.8	147	40.2	36.2	111	48.1	133
Basin Index					101		190			129		135
# of sites					13		13			13		13

CLARK FORK ab FLINT CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	2.5	3.5	71	3	86	15.1	15.5	97	14.3	92
Basin Creek	SNOTEL	7180	2	2.3	87	0.7	30	8.3	9.2	90	7	76
Nevada Ridge	SNOTEL	7020	3.4	2.5	136	3.2	128	22.1	15.4	144	18.3	119
Rocker Peak	SNOTEL	8000	2	2.8	71	2.6	93	18.8	13.3	141	12.1	91

Warm Springs	SNOTEL	7800	4.2	4.1	102	6	146	29.2	21.5	136	23.6	110
Dix Hill	MPRC	6400		1.25			111		6.87		8.69	126
Basin Index					93		102			125		101
# of sites					5		5			5		5
FLINT CREEK												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Pine	SNOTEL	7210	2.6	2.4	108	3.6	150	18.7	12.9	145	14.7	114
Combination	SNOTEL	5600	1.2	1.3	92	1.6	123	11.9	8.7	137	9.5	109
Peterson Meadows	SNOTEL	7200	3.2	2.6	123	3.7	142	15.4	11.3	136	14.1	125
Basin Index					111		141			140		116
# of sites					3		3			3		3
ROCK CREEK												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Peterson Meadows	SNOTEL	7200	3.2	2.6	123	3.7	142	15.4	11.3	136	14.1	125
Skalkaho Summit	SNOTEL	7250	4.3	3.4	126	6.2	182	26	21.7	120	26.1	120
Basin Index					125		165			125		122
# of sites					2		2			2		2
CLARK FORK ab BLACKFOOT												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	2.5	3.5	71	3	86	15.1	15.5	97	14.3	92
Basin Creek	SNOTEL	7180	2	2.3	87	0.7	30	8.3	9.2	90	7	76
Black Pine	SNOTEL	7210	2.6	2.4	108	3.6	150	18.7	12.9	145	14.7	114
Combination	SNOTEL	5600	1.2	1.3	92	1.6	123	11.9	8.7	137	9.5	109
Dix Hill	MPRC	6400		1.25		1.39	111		6.87		8.69	126
Nevada Ridge	SNOTEL	7020	3.4	2.5	136	3.2	128	22.1	15.4	144	18.3	119
Peterson Meadows	SNOTEL	7200	3.2	2.6	123	3.7	142	15.4	11.3	136	14.1	125
Rocker Peak	SNOTEL	8000	2	2.8	71	2.6	93	18.8	13.3	141	12.1	91
Skalkaho Summit	SNOTEL	7250	4.3	3.4	126	6.2	182	26	21.7	120	26.1	120
Warm Springs	SNOTEL	7800	4.2	4.1	102	6	146	29.2	21.5	136	23.6	110
Basin Index					102		123			128		108
# 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	2.6	2.1	124	3.7	176	23.2	15.4	151	21.1	137
Copper Camp	SNOTEL	6950	3.7	4.4	84	6.1	139	31.6	30.6	103	30.2	99
Dix Hill	MPRC	6400		1.25		1.39	111		6.87		8.69	126
Lubrecht Flume	SNOTEL	4680	1.6	1.5	107	2.4	160	15.6	9.8	159	12.7	130
N Fk Elk Creek	SNOTEL	6250	2.4	2.4	100	3.3	138	19.1	13.3	144	15	113
Nevada Ridge	SNOTEL	7020	3.4	2.5	136	3.2	128	22.1	15.4	144	18.3	119
North Fork Jocko	SNOTEL	6330	8.5	6.1	139	13.8	226	66.3	45.9	144	55.1	120
Stuart Mountain	SNOTEL	7400	3.8	4.6	83	8.7	189	37.4	30.1	124	39.1	130
Basin Index					110		175			134		119
# of sites					7		7			7		7
UPPER CLARK FORK MOUNTAIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	2.5	3.5	71	3	86	15.1	15.5	97	14.3	92
Basin Creek	SNOTEL	7180	2	2.3	87	0.7	30	8.3	9.2	90	7	76
Black Pine	SNOTEL	7210	2.6	2.4	108	3.6	150	18.7	12.9	145	14.7	114
Combination	SNOTEL	5600	1.2	1.3	92	1.6	123	11.9	8.7	137	9.5	109
Copper Bottom	SNOTEL	5200	2.6	2.1	124	3.7	176	23.2	15.4	151	21.1	137
Copper Camp	SNOTEL	6950	3.7	4.4	84	6.1	139	31.6	30.6	103	30.2	99
Dix Hill	MPRC	6400		1.25		1.39	111		6.87		8.69	126
Lubrecht Flume	SNOTEL	4680	1.6	1.5	107	2.4	160	15.6	9.8	159	12.7	130
N Fk Elk Creek	SNOTEL	6250	2.4	2.4	100	3.3	138	19.1	13.3	144	15	113
Nevada Ridge	SNOTEL	7020	3.4	2.5	136	3.2	128	22.1	15.4	144	18.3	119
North Fork Jocko	SNOTEL	6330	8.5	6.1	139	13.8	226	66.3	45.9	144	55.1	120
Peterson Meadows	SNOTEL	7200	3.2	2.6	123	3.7	142	15.4	11.3	136	14.1	125
Rocker Peak	SNOTEL	8000	2	2.8	71	2.6	93	18.8	13.3	141	12.1	91
Skalkaho Summit	SNOTEL	7250	4.3	3.4	126	6.2	182	26	21.7	120	26.1	120
Stuart Mountain	SNOTEL	7400	3.8	4.6	83	8.7	189	37.4	30.1	124	39.1	130
Warm Springs	SNOTEL	7800	4.2	4.1	102	6	146	29.2	21.5	136	23.6	110
Basin Index					104		149			131		114
# 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	0.37	0.76	49	0.93	122	3.13	3.55	88	4.94	139
Philipsburg Ranger Stn	COOP	5270		1		1.05	105		4.48		5.79	129
Seeley Lake Ranger Stn	COOP	4100		1.35					10.97			
Basin Index					49		122			88		139
# of sites					1		1			1		1

UPPER CLARK FORK RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	2.5	3.5	71	3	86	15.1	15.5	97	14.3	92	
Basin Creek	SNOTEL	7180	2	2.3	87	0.7	30	8.3	9.2	90	7	76	
Black Pine	SNOTEL	7210	2.6	2.4	108	3.6	150	18.7	12.9	145	14.7	114	
Combination	SNOTEL	5600	1.2	1.3	92	1.6	123	11.9	8.7	137	9.5	109	
Copper Bottom	SNOTEL	5200	2.6	2.1	124	3.7	176	23.2	15.4	151	21.1	137	
Copper Camp	SNOTEL	6950	3.7	4.4	84	6.1	139	31.6	30.6	103	30.2	99	
Dix Hill	MPRC	6400		1.25		1.39	111		6.87		8.69	126	
Lubrecht Flume	SNOTEL	4680	1.6	1.5	107	2.4	160	15.6	9.8	159	12.7	130	
N Fk Elk Creek	SNOTEL	6250	2.4	2.4	100	3.3	138	19.1	13.3	144	15	113	
Nevada Ridge	SNOTEL	7020	3.4	2.5	136	3.2	128	22.1	15.4	144	18.3	119	
North Fork Jocko	SNOTEL	6330	8.5	6.1	139	13.8	226	66.3	45.9	144	55.1	120	
Peterson Meadows	SNOTEL	7200	3.2	2.6	123	3.7	142	15.4	11.3	136	14.1	125	
Rocker Peak	SNOTEL	8000	2	2.8	71	2.6	93	18.8	13.3	141	12.1	91	
Skalkaho Summit	SNOTEL	7250	4.3	3.4	126	6.2	182	26	21.7	120	26.1	120	
Stuart Mountain	SNOTEL	7400	3.8	4.6	83	8.7	189	37.4	30.1	124	39.1	130	
Warm Springs	SNOTEL	7800	4.2	4.1	102	6	146	29.2	21.5	136	23.6	110	
Butte FAA Arpt	COOP	5540	0.37	0.76	49	0.93	122	3.13	3.55	88	4.94	139	
Philipsburg Ranger Stn	COOP	5270		1		1.05	105		4.48		5.79	129	
Seeley Lake Ranger Stn	COOP	4100		1.35					10.97				
Basin Index					103		149			130		114	
# of sites					16		16			16		16	
WEST FORK BITTERROOT		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Nez Perce Camp	SNOTEL	5650	2.9	3	97	6.2	207	25.7	19.5	132	23.1	118	
Saddle Mtn.	SNOTEL	7940	4.4	3.7	119	5.1	138	23.3	22.5	104	20.7	92	
Basin Index					109		169			117		104	
# of sites					2		2			2		2	
EAST SIDE BITTERROOT		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	3.7	2	185	4.2	210	16.7	13	128	15.7	121	
Saddle Mtn.	SNOTEL	7940	4.4	3.7	119	5.1	138	23.3	22.5	104	20.7	92	
Skalkaho Summit	SNOTEL	7250	4.3	3.4	126	6.2	182	26	21.7	120	26.1	120	
Basin Index					136		170			115		109	
# 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	3.1	4.8	65	8.8	183	36.9	32.4	114	37.5	116	
Twelvemile Creek	SNOTEL	5600	3.5	4.4	80	10.4	236	35.6	30.4	117	40.8	134	
Twin Lakes	SNOTEL	6400	5.8	6.6	88	14	212	53.2	43.3	123	54	125	
Basin Index					78		210			118		125	
# of sites					3		3			3		3	
BITTERROOT MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	3.7	2	185	4.2	210	16.7	13	128	15.7	121	
Lolo Pass	SNOTEL	5240	3.1	4.8	65	8.8	183	36.9	32.4	114	37.5	116	
Nez Perce Camp	SNOTEL	5650	2.9	3	97	6.2	207	25.7	19.5	132	23.1	118	
Saddle Mtn.	SNOTEL	7940	4.4	3.7	119	5.1	138	23.3	22.5	104	20.7	92	
Skalkaho Summit	SNOTEL	7250	4.3	3.4	126	6.2	182	26	21.7	120	26.1	120	
Twelvemile Creek	SNOTEL	5600	3.5	4.4	80	10.4	236	35.6	30.4	117	40.8	134	
Twin Lakes	SNOTEL	6400	5.8	6.6	88	14	212	53.2	43.3	123	54	125	
Basin Index					99		197			119		119	
# 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		0.9					6.9				
Hamilton	COOP	3530		0.96					5.79				
Stevensville	COOP	3380		0.78		1.79	229		5.39		8.62	160	
Basin Index					0		0			0		0	
# of sites					0		0			0		0	
BITTERROOT RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	3.7	2	185	4.2	210	16.7	13	128	15.7	121	
Lolo Pass	SNOTEL	5240	3.1	4.8	65	8.8	183	36.9	32.4	114	37.5	116	
Nez Perce Camp	SNOTEL	5650	2.9	3	97	6.2	207	25.7	19.5	132	23.1	118	
Saddle Mtn.	SNOTEL	7940	4.4	3.7	119	5.1	138	23.3	22.5	104	20.7	92	
Skalkaho Summit	SNOTEL	7250	4.3	3.4	126	6.2	182	26	21.7	120	26.1	120	
Twelvemile Creek	SNOTEL	5600	3.5	4.4	80	10.4	236	35.6	30.4	117	40.8	134	
Twin Lakes	SNOTEL	6400	5.8	6.6	88	14	212	53.2	43.3	123	54	125	
Darby	COOP	3880		0.9					6.9				

Hamilton	COOP	3530			0.96						5.79		
Stevensville	COOP	3380			0.78		1.79	229			5.39	8.62	160
Basin Index						99		197			119		119
# 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	3.7	7	53	16.1	230	48.6	45.2	108	61.9	137	
Humboldt Gulch	SNOTEL	4250	3.6	5.2	69	11.6	223	41.9	35.4	118	47.3	134	
Lolo Pass	SNOTEL	5240	3.1	4.8	65	8.8	183	36.9	32.4	114	37.5	116	
Lookout	SNOTEL	5140	3.1	5.4	57	12.2	226	40.2	38	106	50.1	132	
Poorman Creek	SNOTEL	5100	6.1	8.1	75	16.5	204	59.5	52.2	114	73.3	140	
Sleeping Woman	SNOTEL	6150	2.9	3.2	91	7.4	231	26.2	19.8	132	33.3	168	
Stuart Mountain	SNOTEL	7400	3.8	4.6	83	8.7	189	37.4	30.1	124	39.1	130	
Basin Index						69		212			115		135
# 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		2.94		6.06	206		21.55		30.86	143	
Missoula WSO AP	COOP	3200	0.76	1	76	2.02	202	6.9	5.48	126	9.94	181	
Superior	COOP	2710		1.14					7.76				
Thompson Falls Power Ho	COOP	2380		1.77		4.67	264		12.86		18.98	148	
Trout Creek Ranger Stn	COOP	2360		2.26					17.61				
Basin Index					76		202			126		181	
# 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	3.7	7	53	16.1	230	48.6	45.2	108	61.9	137	
Humboldt Gulch	SNOTEL	4250	3.6	5.2	69	11.6	223	41.9	35.4	118	47.3	134	
Lolo Pass	SNOTEL	5240	3.1	4.8	65	8.8	183	36.9	32.4	114	37.5	116	
Lookout	SNOTEL	5140	3.1	5.4	57	12.2	226	40.2	38	106	50.1	132	
Poorman Creek	SNOTEL	5100	6.1	8.1	75	16.5	204	59.5	52.2	114	73.3	140	
Sleeping Woman	SNOTEL	6150	2.9	3.2	91	7.4	231	26.2	19.8	132	33.3	168	
Stuart Mountain	SNOTEL	7400	3.8	4.6	83	8.7	189	37.4	30.1	124	39.1	130	
Heron 2 NW	COOP	2240		2.94		6.06	206		21.55		30.86	143	
Missoula WSO AP	COOP	3200	0.76	1	76	2.02	202	6.9	5.48	126	9.94	181	
Superior	COOP	2710		1.14					7.76				
Thompson Falls Power Ho	COOP	2380		1.77		4.67	264		12.86		18.98	148	
Trout Creek Ranger Stn	COOP	2360		2.26					17.61				
Basin Index					69		212			115		136	
# 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	2.1	2.1	100	1.1	52	8.7	9.8	89	14.7	150	
Bloody Dick	SNOTEL	7600	2.1	2.2	95	4	182	16.1	13.8	117	16.7	121	
Darkhorse Lake	SNOTEL	8600	5.1	4.3	119	6.5	151	29	26.1	111	29.7	114	
Divide	SNOTEL	7800	4.3	2.3	187	1.8	78	12.4	11.2	111	13.3	119	
Lakeview Ridge	SNOTEL	7400	6.6	2.6	254	1	38	15	13.9	108	18.1	130	
Lemhi Ridge	SNOTEL	8100	2.6	2.5	104	1.7	68	13.7	12.3	111	13.2	107	
Mule Creek	SNOTEL	8300	3.2	2.7	119	3.8	141	20.3	15.6	130	21	135	
White Elephant	SNOTEL	7710	6.6	5	132	6.4	128	29.5	28.7	103	44.6	155	
Basin Index					138		111			110		130	
# 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	3.4	3.7	92	5.5	149	19.8	18.4	108	25.5	139	
Clover Meadow	SNOTEL	8600	3.2	3.3	97	2.3	70	16.9	16.5	102	14.9	90	
Divide	SNOTEL	7800	4.3	2.3	187	1.8	78	12.4	11.2	111	13.3	119	
Lower Twin	SNOTEL	7900	3.3	3.8	87	6.1	161	21	19.4	108	27.3	141	
Short Creek	SNOTEL	7000	2.1	1.3	162	0.9	69	8.3	7.2	115	8.1	113	
Basin Index					113		115			108		123	
# of sites					5		5			5		5	
BIGHOLE													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Barker Lakes	SNOTEL	8250	2.5	3.5	71	3	86	15.1	15.5	97	14.3	92	
Basin Creek	SNOTEL	7180	2	2.3	87	0.7	30	8.3	9.2	90	7	76	
Bloody Dick	SNOTEL	7600	2.1	2.2	95	4	182	16.1	13.8	117	16.7	121	
Calvert Creek	SNOTEL	6430	2.5	1.6	156	2	125	11.8	10.5	112	11.3	108	
Darkhorse Lake	SNOTEL	8600	5.1	4.3	119	6.5	151	29	26.1	111	29.7	114	
Moose Creek	SNOTEL	6200	3.6	2.7	133	4.6	170	24	19.2	125	21.8	114	

Mule Creek	SNOTEL	8300	3.2	2.7	119	3.8	141	20.3	15.6	130	21	135
Saddle Mtn.	SNOTEL	7940	4.4	3.7	119	5.1	138	23.3	22.5	104	20.7	92
Basin Index					110		129			112		108
# 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	2	2.3	87	0.7	30	8.3	9.2	90	7	76
Frohner Meadow	SNOTEL	6480	2.2	1.9	116	1.3	68	13.1	9.7	135	11	113
Rocker Peak	SNOTEL	8000	2	2.8	71	2.6	93	18.8	13.3	141	12.1	91
Basin Index					89		66			125		93
# 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	3.4	3.7	92	5.5	149	19.8	18.4	108	25.5	139
Barker Lakes	SNOTEL	8250	2.5	3.5	71	3	86	15.1	15.5	97	14.3	92
Basin Creek	SNOTEL	7180	2	2.3	87	0.7	30	8.3	9.2	90	7	76
Beagle Springs	SNOTEL	8850	2.1	2.1	100	1.1	52	8.7	9.8	89	14.7	150
Bloody Dick	SNOTEL	7600	2.1	2.2	95	4	182	16.1	13.8	117	16.7	121
Calvert Creek	SNOTEL	6430	2.5	1.6	156	2	125	11.8	10.5	112	11.3	108
Clover Meadow	SNOTEL	8600	3.2	3.3	97	2.3	70	16.9	16.5	102	14.9	90
Darkhorse Lake	SNOTEL	8600	5.1	4.3	119	6.5	151	29	26.1	111	29.7	114
Divide	SNOTEL	7800	4.3	2.3	187	1.8	78	12.4	11.2	111	13.3	119
Frohner Meadow	SNOTEL	6480	2.2	1.9	116	1.3	68	13.1	9.7	135	11	113
Lakeview Ridge	SNOTEL	7400	6.6	2.6	254	1	38	15	13.9	108	18.1	130
Lemhi Ridge	SNOTEL	8100	2.6	2.5	104	1.7	68	13.7	12.3	111	13.2	107
Lower Twin	SNOTEL	7900	3.3	3.8	87	6.1	161	21	19.4	108	27.3	141
Moose Creek	SNOTEL	6200	3.6	2.7	133	4.6	170	24	19.2	125	21.8	114
Mule Creek	SNOTEL	8300	3.2	2.7	119	3.8	141	20.3	15.6	130	21	135
Rocker Peak	SNOTEL	8000	2	2.8	71	2.6	93	18.8	13.3	141	12.1	91
Saddle Mtn.	SNOTEL	7940	4.4	3.7	119	5.1	138	23.3	22.5	104	20.7	92
Short Creek	SNOTEL	7000	2.1	1.3	162	0.9	69	8.3	7.2	115	8.1	113
White Elephant	SNOTEL	7710	6.6	5	132	6.4	128	29.5	28.7	103	44.6	155
Basin Index					117		111			111		118
# 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		0.73					3.52			
Boulder	COOP	4900		0.47					2.5			
Dillon Wmce	COOP	5230		0.66		0.47	71		2.97		4.98	168
Grant 4 ESE	COOP	5820	0.27	0.65	42	0.55	85	2.58	3.03	85	5.35	177
Twin Bridges	COOP	4620	0.56	0.46	122	0.25	54	2.04	2.24	91	3.91	175
Virginia City	COOP	5770		0.98					5			
Wisdom	COOP	6060		0.72					4.1			
Wise River 3 WNW	COOP	5740		0.57		0.65	114		3.93		3.93	100
Basin Index					75		72			88		176
# 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	3.4	3.7	92	5.5	149	19.8	18.4	108	25.5	139
Barker Lakes	SNOTEL	8250	2.5	3.5	71	3	86	15.1	15.5	97	14.3	92
Basin Creek	SNOTEL	7180	2	2.3	87	0.7	30	8.3	9.2	90	7	76
Beagle Springs	SNOTEL	8850	2.1	2.1	100	1.1	52	8.7	9.8	89	14.7	150
Bloody Dick	SNOTEL	7600	2.1	2.2	95	4	182	16.1	13.8	117	16.7	121
Calvert Creek	SNOTEL	6430	2.5	1.6	156	2	125	11.8	10.5	112	11.3	108
Clover Meadow	SNOTEL	8600	3.2	3.3	97	2.3	70	16.9	16.5	102	14.9	90
Darkhorse Lake	SNOTEL	8600	5.1	4.3	119	6.5	151	29	26.1	111	29.7	114
Divide	SNOTEL	7800	4.3	2.3	187	1.8	78	12.4	11.2	111	13.3	119
Frohner Meadow	SNOTEL	6480	2.2	1.9	116	1.3	68	13.1	9.7	135	11	113
Lakeview Ridge	SNOTEL	7400	6.6	2.6	254	1	38	15	13.9	108	18.1	130
Lemhi Ridge	SNOTEL	8100	2.6	2.5	104	1.7	68	13.7	12.3	111	13.2	107
Lower Twin	SNOTEL	7900	3.3	3.8	87	6.1	161	21	19.4	108	27.3	141
Moose Creek	SNOTEL	6200	3.6	2.7	133	4.6	170	24	19.2	125	21.8	114
Mule Creek	SNOTEL	8300	3.2	2.7	119	3.8	141	20.3	15.6	130	21	135
Rocker Peak	SNOTEL	8000	2	2.8	71	2.6	93	18.8	13.3	141	12.1	91
Saddle Mtn.	SNOTEL	7940	4.4	3.7	119	5.1	138	23.3	22.5	104	20.7	92
Short Creek	SNOTEL	7000	2.1	1.3	162	0.9	69	8.3	7.2	115	8.1	113
White Elephant	SNOTEL	7710	6.6	5	132	6.4	128	29.5	28.7	103	44.6	155
Alder 17 S	COOP	5800		0.73					3.52			
Boulder	COOP	4900		0.47					2.5			
Dillon Wmce	COOP	5230		0.66		0.47	71		2.97		4.98	168
Grant 4 ESE	COOP	5820	0.27	0.65	42	0.55	85	2.58	3.03	85	5.35	177
Twin Bridges	COOP	4620	0.56	0.46	122	0.25	54	2.04	2.24	91	3.91	175
Virginia City	COOP	5770		0.98					5			
Wisdom	COOP	6060		0.72					4.1			

Wise River 3 WNW	COOP	5740		0.57		0.65	114		3.93		3.93	100
Basin Index							117				111	119
# of sites							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	6.3	5.8	109	7.8	134	39.9	36.6	109	52	142
Madison Plateau	SNOTEL	7750	4	4	100	4.4	110	26.6	25.2	106	35	139
West Yellowstone	SNOTEL	6700	2.3	1.8	128	2.5	139	16.9	13.5	125	22.4	166
Whiskey Creek	SNOTEL	6800	3.2	3.1	103	3.5	113	19	19.4	98	26	134
Basin Index							107				108	143
# of sites							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	3.4	3.7	92	5.5	149	19.8	18.4	108	25.5	139
Beaver Creek	SNOTEL	7850	4.3	3	143	4	133	23	18.8	122	29.9	159
Carrot Basin	SNOTEL	9000	5.9	4.4	134	5.8	132	29.8	25	119	35.2	141
Clover Meadow	SNOTEL	8600	3.2	3.3	97	2.3	70	16.9	16.5	102	14.9	90
Hebgen Dam	COOP	6490		2.23					14.99			
Lone Mountain	SNOTEL	8880	3.5	2.9	121	2.7	93	20.4	16.5	124	19.9	121
Lower Twin	SNOTEL	7900	3.3	3.8	87	6.1	161	21	19.4	108	27.3	141
Tepee Creek	SNOTEL	8000	4.5	2.6	173	2.1	81	12.6	14.3	88	16.2	113
Basin Index							119				111	131
# of sites							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	3.4	3.7	92	5.5	149	19.8	18.4	108	25.5	139
Beaver Creek	SNOTEL	7850	4.3	3	143	4	133	23	18.8	122	29.9	159
Black Bear	SNOTEL	8170	6.3	5.8	109	7.8	134	39.9	36.6	109	52	142
Carrot Basin	SNOTEL	9000	5.9	4.4	134	5.8	132	29.8	25	119	35.2	141
Clover Meadow	SNOTEL	8600	3.2	3.3	97	2.3	70	16.9	16.5	102	14.9	90
Hebgen Dam	COOP	6490		2.23					14.99			
Lone Mountain	SNOTEL	8880	3.5	2.9	121	2.7	93	20.4	16.5	124	19.9	121
Lower Twin	SNOTEL	7900	3.3	3.8	87	6.1	161	21	19.4	108	27.3	141
Madison Plateau	SNOTEL	7750	4	4	100	4.4	110	26.6	25.2	106	35	139
Tepee Creek	SNOTEL	8000	4.5	2.6	173	2.1	81	12.6	14.3	88	16.2	113
West Yellowstone	SNOTEL	6700	2.3	1.8	128	2.5	139	16.9	13.5	125	22.4	166
Whiskey Creek	SNOTEL	6800	3.2	3.1	103	3.5	113	19	19.4	98	26	134
Basin Index							114				110	136
# of sites							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	2.07	0.81	256	1.31	162	6	3.95	152	6.05	153
Hebgen Dam	COOP	6490		2.23					14.99			
Norris Madison Pump HS	COOP	4750	2.53	1	253	2.36	236	10.08	4.82	209	8.95	186
Old Faithful	COOP	7360		2.21					13.42		25.81	192
Basin Index							254				183	171
# of sites							2				2	2
MADISON RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.4	3.7	92	5.5	149	19.8	18.4	108	25.5	139
Beaver Creek	SNOTEL	7850	4.3	3	143	4	133	23	18.8	122	29.9	159
Black Bear	SNOTEL	8170	6.3	5.8	109	7.8	134	39.9	36.6	109	52	142
Carrot Basin	SNOTEL	9000	5.9	4.4	134	5.8	132	29.8	25	119	35.2	141
Clover Meadow	SNOTEL	8600	3.2	3.3	97	2.3	70	16.9	16.5	102	14.9	90
Hebgen Dam	COOP	6490		2.23					14.99			
Lone Mountain	SNOTEL	8880	3.5	2.9	121	2.7	93	20.4	16.5	124	19.9	121
Lower Twin	SNOTEL	7900	3.3	3.8	87	6.1	161	21	19.4	108	27.3	141
Madison Plateau	SNOTEL	7750	4	4	100	4.4	110	26.6	25.2	106	35	139
Tepee Creek	SNOTEL	8000	4.5	2.6	173	2.1	81	12.6	14.3	88	16.2	113
West Yellowstone	SNOTEL	6700	2.3	1.8	128	2.5	139	16.9	13.5	125	22.4	166
Whiskey Creek	SNOTEL	6800	3.2	3.1	103	3.5	113	19	19.4	98	26	134
Ennis	COOP	4950	2.07	0.81	256	1.31	162	6	3.95	152	6.05	153
Hebgen Dam	COOP	6490		2.23					14.99			
Norris Madison Pump HS	COOP	4750	2.53	1	253	2.36	236	10.08	4.82	209	8.95	186
Old Faithful	COOP	7360		2.21					13.42		25.81	192
Basin Index							121				113	137
# of sites							13				13	13
UPPER GALLATIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	4.3	3	143	4	133	23	18.8	122	29.9	159
Carrot Basin	SNOTEL	9000	5.9	4.4	134	5.8	132	29.8	25	119	35.2	141

Lone Mountain	SNOTEL	8880	3.5	2.9	121	2.7	93	20.4	16.5	124	19.9	121
Basin Index					133		121			121		141
# of sites					3		3			3		3
HYALITE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lick Creek	SNOTEL	6860	2.1	2.9	72	1.9	66	14.1	13.2	107	14.9	113
Shower Falls	SNOTEL	8100	4.5	4.5	100	3.8	84	27.1	22.1	123	25.9	117
Basin Index					89		77			117		116
# of sites					2		2			2		2
BRIDGER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Brackett Creek	SNOTEL	7320	4.2	4.2	100	6.4	152	31.8	24.1	132	27.9	116
Sacajawea	SNOTEL	6550	3.6	3.4	106	4.9	144	27.7	21.2	131	24.9	117
Basin Index					103		149			131		117
# 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	4.3	3	143	4	133	23	18.8	122	29.9	159
Brackett Creek	SNOTEL	7320	4.2	4.2	100	6.4	152	31.8	24.1	132	27.9	116
Carrot Basin	SNOTEL	9000	5.9	4.4	134	5.8	132	29.8	25	119	35.2	141
Lick Creek	SNOTEL	6860	2.1	2.9	72	1.9	66	14.1	13.2	107	14.9	113
Lone Mountain	SNOTEL	8880	3.5	2.9	121	2.7	93	20.4	16.5	124	19.9	121
Sacajawea	SNOTEL	6550	3.6	3.4	106	4.9	144	27.7	21.2	131	24.9	117
Shower Falls	SNOTEL	8100	4.5	4.5	100	3.8	84	27.1	22.1	123	25.9	117
Basin Index					111		117			123		127
# of sites					7		7			7		7
GALLATIN VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Belgrade Airport	COOP	4450	1.24	0.94	132	1.28	136	5.66	4.23	134	5.18	122
Bozeman Montana St Univ	COOP	4860	1.8	1.38	130	1.67	121	8.24	6.83	121	9.23	135
Basin Index					131		127			126		130
# 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	4.3	3	143	4	133	23	18.8	122	29.9	159
Brackett Creek	SNOTEL	7320	4.2	4.2	100	6.4	152	31.8	24.1	132	27.9	116
Carrot Basin	SNOTEL	9000	5.9	4.4	134	5.8	132	29.8	25	119	35.2	141
Lick Creek	SNOTEL	6860	2.1	2.9	72	1.9	66	14.1	13.2	107	14.9	113
Lone Mountain	SNOTEL	8880	3.5	2.9	121	2.7	93	20.4	16.5	124	19.9	121
Sacajawea	SNOTEL	6550	3.6	3.4	106	4.9	144	27.7	21.2	131	24.9	117
Shower Falls	SNOTEL	8100	4.5	4.5	100	3.8	84	27.1	22.1	123	25.9	117
Belgrade Airport	COOP	4450	1.24	0.94	132	1.28	136	5.66	4.23	134	5.18	122
Bozeman Montana St Univ	COOP	4860	1.8	1.38	130	1.67	121	8.24	6.83	121	9.23	135
Basin Index					113		117			124		127
# 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	4.3	3.8	113	4.5	118	26.8	19.7	136	24.6	125
Frohner Meadow	SNOTEL	6480	2.2	1.9	116	1.3	68	13.1	9.7	135	11	113
Nevada Ridge	SNOTEL	7020	3.4	2.5	136	3.2	128	22.1	15.4	144	18.3	119
Rocker Peak	SNOTEL	8000	2	2.8	71	2.6	93	18.8	13.3	141	12.1	91
Tizer Basin	SNOTEL	6880	1.5	2	75	1.3	65	11.2	10	112	9.5	95
Basin Index					103		99			135		111
# 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	1.18	0.59	200	0.42	71	5.94	2.82	211	4.7	167
Holter Dam	COOP	3490		0.58					2.89			
Townsend	COOP	3840	0.98	0.48	204	0.25	52	2.5	2.15	116	3.01	140
Basin Index					202		63			170		155
# of sites					2		2			2		2
HEADWATERS MAINSTEM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	4.3	3.8	113	4.5	118	26.8	19.7	136	24.6	125
Frohner Meadow	SNOTEL	6480	2.2	1.9	116	1.3	68	13.1	9.7	135	11	113
Nevada Ridge	SNOTEL	7020	3.4	2.5	136	3.2	128	22.1	15.4	144	18.3	119
Rocker Peak	SNOTEL	8000	2	2.8	71	2.6	93	18.8	13.3	141	12.1	91
Tizer Basin	SNOTEL	6880	1.5	2	75	1.3	65	11.2	10	112	9.5	95
Helena WSO	COOP	3830	1.18	0.59	200	0.42	71	5.94	2.82	211	4.7	167

Holter Dam	COOP	3490		0.58						2.89			
Townsend	COOP	3840	0.98	0.48	204	0.25	52	2.5	2.15	116	3.01	140	
Basin Index					111		96			137		114	
# of sites					7		7			7		7	
SMITH													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Boulder Mountain	SNOTEL	7950	4.3	3.8	113	4.5	118	26.8	19.7	136	24.6	125	
Deadman Creek	SNOTEL	6450	0.8	2.3	35	1.4	61	10.8	11.8	92	9	76	
Elk Peak	SNOTEL	7600	1.7				3	13.5			12.4		
Onion Park	SNOTEL	7410	2.7	3.1	87	2.7	87	16.7	16.8	99	17.5	104	
Pickfoot Creek	SNOTEL	6650	2.7	2.7	100	3	111	17.1	13.9	123	18.8	135	
Spur Park	SNOTEL	8100	2.3	3.4	68	3.2	94	16.8	16.7	101	16.2	97	
Stringer Creek	SNOTEL	6550	1.6	2.7	59	1.6	59	13.8	13.5	102	11.3	84	
Basin Index					80		91			110		105	
# of sites					6		6			6		6	
HIGHWOOD													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Highwood Divide	MPRC	5650		1.79		0.8	45		7.47		6.76	90	
Highwood Station	MPRC	4600		1.97		0.2	10		7.8		6.14	79	
Basin Index													
# of sites					0		0			0		0	
JUDITH													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Crystal Lake	SNOTEL	6050	4.1	3.3	124	1.6	48	18.1	16.2	112	16.7	103	
Daisy Peak	SNOTEL	7600	1.7	2.4	71	1.8	75	13.9	10.8	129	10.1	94	
Deadman Creek	SNOTEL	6450	0.8	2.3	35	1.4	61	10.8	11.8	92	9	76	
Spur Park	SNOTEL	8100	2.3	3.4	68	3.2	94	16.8	16.7	101	16.2	97	
Basin Index					78		70			107		94	
# of sites					4		4			4		4	
MUSSELSHELL													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Daisy Peak	SNOTEL	7600	1.7	2.4	71	1.8	75	13.9	10.8	129	10.1	94	
Elk Peak	SNOTEL	7600	1.7				3	13.5			12.4		
Porcupine	SNOTEL	6500	2.6	2.3	113	2.4	104	16.8	11.4	147	10.2	89	
Basin Index					91		89			138		91	
# of sites					2		2			2		2	
SMTIH-JUDITH-MUSSELSHELL MOUNTAIN													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Boulder Mountain	SNOTEL	7950	4.3	3.8	113	4.5	118	26.8	19.7	136	24.6	125	
Crystal Lake	SNOTEL	6050	4.1	3.3	124	1.6	48	18.1	16.2	112	16.7	103	
Daisy Peak	SNOTEL	7600	1.7	2.4	71	1.8	75	13.9	10.8	129	10.1	94	
Deadman Creek	SNOTEL	6450	0.8	2.3	35	1.4	61	10.8	11.8	92	9	76	
Elk Peak	SNOTEL	7600	1.7				3	13.5			12.4		
Onion Park	SNOTEL	7410	2.7	3.1	87	2.7	87	16.7	16.8	99	17.5	104	
Pickfoot Creek	SNOTEL	6650	2.7	2.7	100	3	111	17.1	13.9	123	18.8	135	
Porcupine	SNOTEL	6500	2.6	2.3	113	2.4	104	16.8	11.4	147	10.2	89	
Spur Park	SNOTEL	8100	2.3	3.4	68	3.2	94	16.8	16.7	101	16.2	97	
Stringer Creek	SNOTEL	6550	1.6	2.7	59	1.6	59	13.8	13.5	102	11.3	84	
Basin Index					88		85			115		103	
# of sites					9		9			9		9	
SMITH-JUDITH-MUSSELSHELL VALLEY													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Lennepe 6 WSW	COOP	5880		1.05					5.43				
Neihart 8 NNW	COOP	5230		1.56					6.51				
Denton 1 NNE	COOP	3620		0.72					3.43				
Lewistown 10 S	COOP	4910		1.49		0.9	60		6.77		7.61	112	
Lewistown FAA AP	COOP	4130	0.73	0.99	74	0.43	43	4.72	4.5	105	5.86	130	
Moccasin Experiment Stn	COOP	4300		0.77		0.37	48		3.55		4.32	122	
Stanford	COOP	4860		0.99					4.38				
Grass Range	COOP	3480	1.14	1	114			5.18	4.34	119			
Harlowton	COOP	4140		0.68					2.94				
Judith Gap	COOP	4690		0.7		0.9	129		2.8		5.83	208	
Judith Gap 13 E	COOP	5110		1.04		1.11	107		4.03		5.71	142	
Melstone	COOP	2920		0.89		0.84	94		4.15		4.53	109	
Mosby 2 ENE	COOP	2750		0.67		0.31	46		3.23		6.29	195	
Roundup	COOP	3230		0.71		1.41	199		3.54		5.33	151	
Ryegate 18 NNW	COOP	4440	1.42	0.67	212	0.96	143	6.09	3.12	195	5.31	170	
Basin Index					130		84			142		147	
# 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	4.3	3.8	113	4.5	118	26.8	19.7	136	24.6	125	
Crystal Lake	SNOTEL	6050	4.1	3.3	124	1.6	48	18.1	16.2	112	16.7	103	
Daisy Peak	SNOTEL	7600	1.7	2.4	71	1.8	75	13.9	10.8	129	10.1	94	
Deadman Creek	SNOTEL	6450	0.8	2.3	35	1.4	61	10.8	11.8	92	9	76	
Elk Peak	SNOTEL	7600	1.7			3		13.5			12.4		
Onion Park	SNOTEL	7410	2.7	3.1	87	2.7	87	16.7	16.8	99	17.5	104	
Pickfoot Creek	SNOTEL	6650	2.7	2.7	100	3	111	17.1	13.9	123	18.8	135	
Porcupine	SNOTEL	6500	2.6	2.3	113	2.4	104	16.8	11.4	147	10.2	89	
Spur Park	SNOTEL	8100	2.3	3.4	68	3.2	94	16.8	16.7	101	16.2	97	
Stringer Creek	SNOTEL	6550	1.6	2.7	59	1.6	59	13.8	13.5	102	11.3	84	
Lenep 6 WSW	COOP	5880		1.05					5.43				
Neihart 8 NNW	COOP	5230		1.56					6.51				
Denton 1 NNE	COOP	3620		0.72					3.43				
Lewistown 10 S	COOP	4910		1.49		0.9	60		6.77		7.61	112	
Lewistown FAA AP	COOP	4130	0.73	0.99	74	0.43	43	4.72	4.5	105	5.86	130	
Moccasin Experiment Stn	COOP	4300		0.77		0.37	48		3.55		4.32	122	
Stanford	COOP	4860		0.99					4.38				
Grass Range	COOP	3480	1.14	1	114			5.18	4.34	119			
Harlowton	COOP	4140		0.68					2.94				
Judith Gap	COOP	4690		0.7		0.9	129		2.8		5.83	208	
Judith Gap 13 E	COOP	5110		1.04		1.11	107		4.03		5.71	142	
Melstone	COOP	2920		0.89		0.84	94		4.15		4.53	109	
Mosby 2 ENE	COOP	2750		0.67		0.31	46		3.23		6.29	195	
Roundup	COOP	3230		0.71		1.41	199		3.54		5.33	151	
Ryegate 18 NNW	COOP	4440	1.42	0.67	212	0.96	143	6.09	3.12	195	5.31	170	
Basin Index					90		85			117		105	
# 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	2.4	3.8	63	5.8	153	29.9	23.9	125	29.9	125	
Wood Creek	SNOTEL	5960	2.7	2.4	113	3.3	138	21.2	14.5	146	18.3	126	
Basin Index					82		147			133		126	
# of sites					2		2			2		2	
TETON													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Dupuyer Creek	SNOTEL	5750	1.8	2.4	75	2.6	108	14.5	12.5	116	15	120	
Mount Lockhart	SNOTEL	6400	2.4	3.8	63	5.8	153	29.9	23.9	125	29.9	125	
Waldron	SNOTEL	5600	1.8	2.4	75	3.8	158	22.5	15.6	144	21	135	
Basin Index					70		142			129		127	
# of sites					3		3			3		3	
MARIAS													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Badger Pass	SNOTEL	6900		5.1		9	176		31.5		36.5	116	
Dupuyer Creek	SNOTEL	5750	1.8	2.4	75	2.6	108	14.5	12.5	116	15	120	
Pike Creek	SNOTEL	5930	3.8	4.6	83	7.1	154	38.6	28.8	134	38.3	133	
Basin Index					80		139			129		129	
# of sites					2		2			2		2	
SUN-TETON-MARIAS MOUNTAIN													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Badger Pass	SNOTEL	6900		5.1		9	176		31.5		36.5	116	
Dupuyer Creek	SNOTEL	5750	1.8	2.4	75	2.6	108	14.5	12.5	116	15	120	
Mount Lockhart	SNOTEL	6400	2.4	3.8	63	5.8	153	29.9	23.9	125	29.9	125	
Pike Creek	SNOTEL	5930	3.8	4.6	83	7.1	154	38.6	28.8	134	38.3	133	
Waldron	SNOTEL	5600	1.8	2.4	75	3.8	158	22.5	15.6	144	21	135	
Wood Creek	SNOTEL	5960	2.7	2.4	113	3.3	138	21.2	14.5	146	18.3	126	
Basin Index					80		145			133		129	
# 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		0.7		0.15	21		2.7		2.37	88	
Gibson Dam	COOP	4590		0.95		1.11	117		4.54		7.13	157	
Choteau Airport	COOP	3950	1.37	0.45	304	0.86	191	5.21	1.94	269	4.31	222	
Chester	COOP	3170		0.54					2.64				
Conrad	COOP	3540		0.68		0.88	129		2.76		4.93	179	
Cut Bank FAA Airport	COOP	3840	1.04	0.5	208	0.06	12	3.22	1.93	167	2.91	151	
East Glacier	COOP	4810		1.89					13				
Ethridge	COOP	3540		0.52					1.9				
Goldbutte 7 N	COOP	3500	1.02	0.76	134			6.01	3.35	179			
Summit	COOP	5230		3.21		5.5	171		21		24.25	115	
Swift Dam	COOP	4780		1.88		5.4	287		9.03		17.52	194	

Basin Index				254		97				218		187	
# of sites				2		2				2		2	
SUN-TETON-MARIAS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900			5.1		9	176		31.5		36.5	116
Dupuyer Creek	SNOTEL	5750	1.8	2.4	75	2.6	108	14.5	12.5	116	15	120	
Mount Lockhart	SNOTEL	6400	2.4	3.8	63	5.8	153	29.9	23.9	125	29.9	125	
Pike Creek	SNOTEL	5930	3.8	4.6	83	7.1	154	38.6	28.8	134	38.3	133	
Waldron	SNOTEL	5600	1.8	2.4	75	3.8	158	22.5	15.6	144	21	135	
Wood Creek	SNOTEL	5960	2.7	2.4	113	3.3	138	21.2	14.5	146	18.3	126	
Fairfield	COOP	3980		0.7		0.15	21		2.7		2.37	88	
Gibson Dam	COOP	4590		0.95		1.11	117		4.54		7.13	157	
Choteau Airport	COOP	3950	1.37	0.45	304	0.86	191	5.21	1.94	269	4.31	222	
Chester	COOP	3170		0.54					2.64				
Conrad	COOP	3540		0.68		0.88	129		2.76		4.93	179	
Cut Bank FAA Airport	COOP	3840	1.04	0.5	208	0.06	12	3.22	1.93	167	2.91	151	
East Glacier	COOP	4810		1.89					13				
Ethridge	COOP	3540		0.52					1.9				
Goldbutte 7 N	COOP	3500	1.02	0.76	134			6.01	3.35	179			
Summit	COOP	5230		3.21		5.5	171		21		24.25	115	
Swift Dam	COOP	4780		1.88		5.4	287		9.03		17.52	194	
Basin Index				90		142				136		131	
# of sites				7		7				7		7	
MAINSTEM ab FT PECK RES MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900			5.1		9	176		31.5		36.5	116
Boulder Mountain	SNOTEL	7950	4.3	3.8	113	4.5	118	26.8	19.7	136	24.6	125	
Crystal Lake	SNOTEL	6050	4.1	3.3	124	1.6	48	18.1	16.2	112	16.7	103	
Daisy Peak	SNOTEL	7600	1.7	2.4	71	1.8	75	13.9	10.8	129	10.1	94	
Deadman Creek	SNOTEL	6450	0.8	2.3	35	1.4	61	10.8	11.8	92	9	76	
Dupuyer Creek	SNOTEL	5750	1.8	2.4	75	2.6	108	14.5	12.5	116	15	120	
Elk Peak	SNOTEL	7600	1.7			3		13.5			12.4		
Frohner Meadow	SNOTEL	6480	2.2	1.9	116	1.3	68	13.1	9.7	135	11	113	
Highwood Divide	MPRC	5650		1.79		0.8	45		7.47		6.76	90	
Highwood Station	MPRC	4600		1.97		0.2	10		7.8		6.14	79	
Mount Lockhart	SNOTEL	6400	2.4	3.8	63	5.8	153	29.9	23.9	125	29.9	125	
Nevada Ridge	SNOTEL	7020	3.4	2.5	136	3.2	128	22.1	15.4	144	18.3	119	
Onion Park	SNOTEL	7410	2.7	3.1	87	2.7	87	16.7	16.8	99	17.5	104	
Pickfoot Creek	SNOTEL	6650	2.7	2.7	100	3	111	17.1	13.9	123	18.8	135	
Pike Creek	SNOTEL	5930	3.8	4.6	83	7.1	154	38.6	28.8	134	38.3	133	
Porcupine	SNOTEL	6500	2.6	2.3	113	2.4	104	16.8	11.4	147	10.2	89	
Rocker Peak	SNOTEL	8000	2	2.8	71	2.6	93	18.8	13.3	141	12.1	91	
Spur Park	SNOTEL	8100	2.3	3.4	68	3.2	94	16.8	16.7	101	16.2	97	
Stringer Creek	SNOTEL	6550	1.6	2.7	59	1.6	59	13.8	13.5	102	11.3	84	
Tizer Basin	SNOTEL	6880	1.5	2	75	1.3	65	11.2	10	112	9.5	95	
Waldron	SNOTEL	5600	1.8	2.4	75	3.8	158	22.5	15.6	144	21	135	
Wood Creek	SNOTEL	5960	2.7	2.4	113	3.3	138	21.2	14.5	146	18.3	126	
Basin Index				87		105				125		112	
# 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		0.47		0.56	119		2.63		4.81	183	
Brusett 3 W	COOP	3270		0.66		0.42	64		3.7		5.23	141	
Cascade 5 S	COOP	3360		1.05		0.29	28		4.42		5.61	127	
Cascade 20 SSE	COOP	4600		0.75					3.66				
Circle	COOP	2440		0.55		0.71	129		2.96		3.34	113	
Cohagen	COOP	2710		0.47		0.15	32		2.8		2.98	106	
Content 3 SSE	COOP	2340		0.59		0.46	78		2.97		7.95	268	
Culbertson	COOP	1920	0.54	0.55	98	0.46	84	1.5	2.8	54	3.93	140	
Fort Benton	COOP	2640	0.34	0.83	41	0.35	42	4.23	3.55	119	4.75	134	
Great Falls Wscmo Airpo	COOP	3660	0.97	0.91	107	0.41	45	5.61	3.89	144	4.76	122	
Helena WSO	COOP	3830	1.18	0.59	200	0.42	71	5.94	2.82	211	4.7	167	
Holter Dam	COOP	3490		0.58					2.89				
Jordan	COOP	2590		0.56					3.11				
Loma 1 WNW	COOP	2580	0.53	0.68	78	0.53	78	5.65	3.05	185	6.48	212	
Medicine Lake 3 SE	COOP	1950		0.48					2.58				
Plentywood	COOP	2040		0.54		0.98	181		2.88		7.35	255	
Raymond Border Stn	COOP	2350		0.58					2.99				
Scobey 4 NW	COOP	2370		0.51		0.45	88		2.42		4.02	166	
Shonkin 7 S	COOP	4300		1.76		0.44	25		7.46		4.45	60	
Townsend	COOP	3840	0.98	0.48	204	0.25	52	2.5	2.15	116	3.01	140	
Trident	COOP	4040		0.7		0.65	93		3.54		4.26	120	
Vida 6 NE	COOP	2400		0.6					3.14				
Westby	COOP	2110		0.59		0.5	85		2.99		5.22	175	
Wolf Point	COOP	2010		0.57					2.98				

Basin Index				112		60		139		151		
# of sites				6		6		6		6		
MAINSTEM ab FT PECK RES	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900		5.1		9	176		31.5		36.5	116
Boulder Mountain	SNOTEL	7950	4.3	3.8	113	4.5	118	26.8	19.7	136	24.6	125
Crystal Lake	SNOTEL	6050	4.1	3.3	124	1.6	48	18.1	16.2	112	16.7	103
Daisy Peak	SNOTEL	7600	1.7	2.4	71	1.8	75	13.9	10.8	129	10.1	94
Deadman Creek	SNOTEL	6450	0.8	2.3	35	1.4	61	10.8	11.8	92	9	76
Dupuyer Creek	SNOTEL	5750	1.8	2.4	75	2.6	108	14.5	12.5	116	15	120
Elk Peak	SNOTEL	7600	1.7			3		13.5			12.4	
Frohner Meadow	SNOTEL	6480	2.2	1.9	116	1.3	68	13.1	9.7	135	11	113
Highwood Divide	MPRC	5650		1.79		0.8	45		7.47		6.76	90
Highwood Station	MPRC	4600		1.97		0.2	10		7.8		6.14	79
Mount Lockhart	SNOTEL	6400	2.4	3.8	63	5.8	153	29.9	23.9	125	29.9	125
Nevada Ridge	SNOTEL	7020	3.4	2.5	136	3.2	128	22.1	15.4	144	18.3	119
Onion Park	SNOTEL	7410	2.7	3.1	87	2.7	87	16.7	16.8	99	17.5	104
Pickfoot Creek	SNOTEL	6650	2.7	2.7	100	3	111	17.1	13.9	123	18.8	135
Pike Creek	SNOTEL	5930	3.8	4.6	83	7.1	154	38.6	28.8	134	38.3	133
Porcupine	SNOTEL	6500	2.6	2.3	113	2.4	104	16.8	11.4	147	10.2	89
Rocker Peak	SNOTEL	8000	2	2.8	71	2.6	93	18.8	13.3	141	12.1	91
Spur Park	SNOTEL	8100	2.3	3.4	68	3.2	94	16.8	16.7	101	16.2	97
Stringer Creek	SNOTEL	6550	1.6	2.7	59	1.6	59	13.8	13.5	102	11.3	84
Tizer Basin	SNOTEL	6880	1.5	2	75	1.3	65	11.2	10	112	9.5	95
Waldron	SNOTEL	5600	1.8	2.4	75	3.8	158	22.5	15.6	144	21	135
Wood Creek	SNOTEL	5960	2.7	2.4	113	3.3	138	21.2	14.5	146	18.3	126
Bredette	COOP	2690		0.47		0.56	119		2.63		4.81	183
Brusett 3 W	COOP	3270		0.66		0.42	64		3.7		5.23	141
Cascade 5 S	COOP	3360		1.05		0.29	28		4.42		5.61	127
Cascade 20 SSE	COOP	4600		0.75					3.66			
Circle	COOP	2440		0.55		0.71	129		2.96		3.34	113
Cohagen	COOP	2710		0.47		0.15	32		2.8		2.98	106
Content 3 SSE	COOP	2340		0.59		0.46	78		2.97		7.95	268
Culbertson	COOP	1920	0.54	0.55	98	0.46	84	1.5	2.8	54	3.93	140
Fort Benton	COOP	2640	0.34	0.83	41	0.35	42	4.23	3.55	119	4.75	134
Great Falls Wscmo Airpo	COOP	3660	0.97	0.91	107	0.41	45	5.61	3.89	144	4.76	122
Helena WSO	COOP	3830	1.18	0.59	200	0.42	71	5.94	2.82	211	4.7	167
Holter Dam	COOP	3490		0.58					2.89			
Jordan	COOP	2590		0.56					3.11			
Loma 1 WNW	COOP	2580	0.53	0.68	78	0.53	78	5.65	3.05	185	6.48	212
Medicine Lake 3 SE	COOP	1950		0.48					2.58			
Plentywood	COOP	2040		0.54		0.98	181		2.88		7.35	255
Raymond Border Stn	COOP	2350		0.58					2.99			
Scobey 4 NW	COOP	2370		0.51		0.45	88		2.42		4.02	166
Shonkin 7 S	COOP	4300		1.76		0.44	25		7.46		4.45	60
Townsend	COOP	3840	0.98	0.48	204	0.25	52	2.5	2.15	116	3.01	140
Trident	COOP	4040		0.7		0.65	93		3.54		4.26	120
Vida 6 NE	COOP	2400		0.6					3.14			
Westby	COOP	2110		0.59		0.5	85		2.99		5.22	175
Wolf Point	COOP	2010		0.57					2.98			
Basin Index				89		101		126		115		
# of sites				24		24		24		24		
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	7.6	6.6	115	14.1	214	58.1	45	129	60.3	134
Many Glacier	SNOTEL	4900	2.4	4.1	59	8.7	212	32.3	29.2	111	41.3	141
Basin Index				93		213		122		137		
# of sites				2		2		2		2		
BEARPAW MOUNTAINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100		1.47		0.61	41		7.27		13.54	186
Rocky Boy	SNOTEL	4700	0.6	1.5	40	0.3	20	14.9	9.4	159	15.4	164
Taylor Road	MPRC	4080		1.39		0.5	36		6.68		11.28	169
Basin Index				40		20		159		164		
# of sites				1		1		1		1		
MILK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100		1.47		0.61	41		7.27		13.54	186
Rocky Boy	SNOTEL	4700	0.6	1.5	40	0.3	20	14.9	9.4	159	15.4	164
Taylor Road	MPRC	4080		1.39		0.5	36		6.68		11.28	169
Basin Index				40		20		159		164		
# of sites				1		1		1		1		

ST. MARY & MILK MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100			1.47		0.61	41		7.27		13.54	186
Flattop Mtn.	SNOTEL	6300	7.6	6.6	115	14.1	214	58.1	45	129	60.3	134	
Many Glacier	SNOTEL	4900	2.4	4.1	59	8.7	212	32.3	29.2	111	41.3	141	
Rocky Boy	SNOTEL	4700	0.6	1.5	40	0.3	20	14.9	9.4	159	15.4	164	
Taylor Road	MPRC	4080			1.39		0.5		6.68		11.28	169	
Basin Index						87		189		126		140	
# 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			1.69				12.57				
Chinook	COOP	2340	1.1	0.61	180	0.07	11	2.37	3.24	73	5.22	161	
Fort Assiniboine	COOP	2610			0.59				3.03				
Guilford	COOP	2820			0.41		0.11	27	2.38		3.97	167	
Glasgow WSO Airport	COOP	2280	1.27	0.42	302	0.49	117	4.22	2.6	162	5.04	194	
Havre WSO AP	COOP	2580	0.69	0.54	128	0.15	28	6.35	2.56	248	5.52	216	
Hingham 11 N	COOP	3100	0.46	0.4	115	0.2	50	2.71	1.99	136	3.69	185	
Kremlin	COOP	2860			0.59				2.75				
Malta 7 E	COOP	2250			0.51		0.49	96	2.62		8.5	324	
Opheim 10 N	COOP	2980			0.58		0.89	153	2.33		5.18	222	
Opheim 16 SE	COOP	2950			0.34		0.22	65	1.91		3.29	172	
Simpson 6 NW	COOP	2740			0.5		0.2	40	2.35		2.78	118	
Turner 11 N	COOP	2980	1.6	0.5	320	0.51	102	4.42	2.35	188	6.28	267	
Basin Index						207		57		158		202	
# of sites						5		5		5		5	

ST. MARY & MILK BASINS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100			1.47		0.61	41		7.27		13.54	186
Flattop Mtn.	SNOTEL	6300	7.6	6.6	115	14.1	214	58.1	45	129	60.3	134	
Many Glacier	SNOTEL	4900	2.4	4.1	59	8.7	212	32.3	29.2	111	41.3	141	
Rocky Boy	SNOTEL	4700	0.6	1.5	40	0.3	20	14.9	9.4	159	15.4	164	
Taylor Road	MPRC	4080			1.39		0.5		6.68		11.28	169	
St Mary	COOP	4560			1.69				12.57				
Chinook	COOP	2340	1.1	0.61	180	0.07	11	2.37	3.24	73	5.22	161	
Fort Assiniboine	COOP	2610			0.59				3.03				
Guilford	COOP	2820			0.41		0.11	27	2.38		3.97	167	
Glasgow WSO Airport	COOP	2280	1.27	0.42	302	0.49	117	4.22	2.6	162	5.04	194	
Havre WSO AP	COOP	2580	0.69	0.54	128	0.15	28	6.35	2.56	248	5.52	216	
Hingham 11 N	COOP	3100	0.46	0.4	115	0.2	50	2.71	1.99	136	3.69	185	
Kremlin	COOP	2860			0.59				2.75				
Malta 7 E	COOP	2250			0.51		0.49	96	2.62		8.5	324	
Opheim 10 N	COOP	2980			0.58		0.89	153	2.33		5.18	222	
Opheim 16 SE	COOP	2950			0.34		0.22	65	1.91		3.29	172	
Simpson 6 NW	COOP	2740			0.5		0.2	40	2.35		2.78	118	
Turner 11 N	COOP	2980	1.6	0.5	320	0.51	102	4.42	2.35	188	6.28	267	
Basin Index						107		167		130		148	
# of sites						8		8		8		8	

MISSOURI MAINSTEM BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900			5.1		9	176	31.5		36.5	116	
Boulder Mountain	SNOTEL	7950	4.3	3.8	113	4.5	118	26.8	19.7	136	24.6	125	
Boxelder Creek	MPRC	5100			1.47		0.61	41	7.27		13.54	186	
Crystal Lake	SNOTEL	6050	4.1	3.3	124	1.6	48	18.1	16.2	112	16.7	103	
Daisy Peak	SNOTEL	7600	1.7	2.4	71	1.8	75	13.9	10.8	129	10.1	94	
Deadman Creek	SNOTEL	6450	0.8	2.3	35	1.4	61	10.8	11.8	92	9	76	
Dupuyer Creek	SNOTEL	5750	1.8	2.4	75	2.6	108	14.5	12.5	116	15	120	
Elk Peak	SNOTEL	7600	1.7				3	13.5			12.4		
Frohner Meadow	SNOTEL	6480	2.2	1.9	116	1.3	68	13.1	9.7	135	11	113	
Highwood Divide	MPRC	5650			1.79		0.8	45	7.47		6.76	90	
Highwood Station	MPRC	4600			1.97		0.2	10	7.8		6.14	79	
Mount Lockhart	SNOTEL	6400	2.4	3.8	63	5.8	153	29.9	23.9	125	29.9	125	
Nevada Ridge	SNOTEL	7020	3.4	2.5	136	3.2	128	22.1	15.4	144	18.3	119	
Onion Park	SNOTEL	7410	2.7	3.1	87	2.7	87	16.7	16.8	99	17.5	104	
Pickfoot Creek	SNOTEL	6650	2.7	2.7	100	3	111	17.1	13.9	123	18.8	135	
Porcupine	SNOTEL	6500	2.6	2.3	113	2.4	104	16.8	11.4	147	10.2	89	
Rocker Peak	SNOTEL	8000	2	2.8	71	2.6	93	18.8	13.3	141	12.1	91	
Rocky Boy	SNOTEL	4700	0.6	1.5	40	0.3	20	14.9	9.4	159	15.4	164	
Spur Park	SNOTEL	8100	2.3	3.4	68	3.2	94	16.8	16.7	101	16.2	97	
Stringer Creek	SNOTEL	6550	1.6	2.7	59	1.6	59	13.8	13.5	102	11.3	84	
Taylor Road	MPRC	4080			1.39		0.5	36	6.68		11.28	169	
Tizer Basin	SNOTEL	6880	1.5	2	75	1.3	65	11.2	10	112	9.5	95	
Waldron	SNOTEL	5600	1.8	2.4	75	3.8	158	22.5	15.6	144	21	135	
Wood Creek	SNOTEL	5960	2.7	2.4	113	3.3	138	21.2	14.5	146	18.3	126	
Basin Index						86		97		125		112	

		# of sites		18		18		18		18			
YELLOWSTONE ab LIVINGSTON		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Canyon	SNOTEL	7870	2.3	2.5	92	3.4	136	19	15.5	123	24.9	161	
Fisher Creek	SNOTEL	9100	5.4	4.9	110	9.4	192	44.5	30.4	146	46.1	152	
Northeast Entrance	SNOTEL	7350	2.1	1.8	117	4.1	228	17.6	11.7	150	20	171	
Parker Peak	SNOTEL	9400	3.6	2.9	124	7.2	248	28	16.9	166	33.1	196	
Shower Falls	SNOTEL	8100	4.5	4.5	100	3.8	84	27.1	22.1	123	25.9	117	
Sylvan Lake	SNOTEL	8420	3.7	3.3	112	4.6	139	25.6	21.3	120	36	169	
Sylvan Road	SNOTEL	7120	2	2.2	91	4.3	195	20.2	16.1	125	29.9	186	
Thumb Divide	SNOTEL	7980	3.6	3.2	113	3.2	100	19.1	17.8	107	27.1	152	
White Mill	SNOTEL	8700	3.8	3.8	100	8.5	224	30.4	22.7	134	35.2	155	
Younts Peak	SNOTEL	8350		2.6		5	192		15.2		30.3	199	
Basin Index					107		167			133		159	
# 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	4.2	4.2	100	6.4	152	31.8	24.1	132	27.9	116	
Porcupine	SNOTEL	6500	2.6	2.3	113	2.4	104	16.8	11.4	147	10.2	89	
S Fork Shields	SNOTEL	8100	4.1	3.9	105	5.6	144	28.1	19.2	146	21.8	114	
Sacajawea	SNOTEL	6550	3.6	3.4	106	4.9	144	27.7	21.2	131	24.9	117	
Basin Index					105		140			138		112	
# 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	1.9	2.2	86	2.5	114	16.2	12.1	134	12.2	101	
East Boulder Mine	SNOTEL	6335	1.4			2.7		15.1			15.5		
Monument Peak	SNOTEL	8850	3.3	3.6	92	4.9	136	29	20.6	141	28.6	139	
Placer Basin	SNOTEL	8830	3.6	3.4	106	4.6	135	26.6	18	148	20.9	116	
Basin Index					96		130			142		122	
# 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	0.9	2.6	35	3.2	123	13.5	12.1	112	14.4	119	
Cole Creek	SNOTEL	7850	1.7	2.9	59	2	69	10.9	12	91	8.1	68	
Basin Index					47		95			101		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	2.5	3.2	78	6	188	32.5	18.9	172	26.8	142	
Evening Star	SNOTEL	9200	4.7	4	118	7.5	188	40.9	26.1	157	43.7	167	
Fisher Creek	SNOTEL	9100	5.4	4.9	110	9.4	192	44.5	30.4	146	46.1	152	
Northeast Entrance	SNOTEL	7350	2.1	1.8	117	4.1	228	17.6	11.7	150	20	171	
Parker Peak	SNOTEL	9400	3.6	2.9	124	7.2	248	28	16.9	166	33.1	196	
White Mill	SNOTEL	8700	3.8	3.8	100	8.5	224	30.4	22.7	134	35.2	155	
Wolverine	SNOTEL	7650	1.9	1.7	112	2.9	171	19.9	11.7	170	20.5	175	
Basin Index					108		204			154		163	
# 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	2.5	3.2	78	6	188	32.5	18.9	172	26.8	142	
Box Canyon	SNOTEL	6670	1.9	2.2	86	2.5	114	16.2	12.1	134	12.2	101	
Brackett Creek	SNOTEL	7320	4.2	4.2	100	6.4	152	31.8	24.1	132	27.9	116	
Burnt Mtn	SNOTEL	5880	0.9	2.6	35	3.2	123	13.5	12.1	112	14.4	119	
Canyon	SNOTEL	7870	2.3	2.5	92	3.4	136	19	15.5	123	24.9	161	
Cole Creek	SNOTEL	7850	1.7	2.9	59	2	69	10.9	12	91	8.1	68	
East Boulder Mine	SNOTEL	6335	1.4			2.7		15.1			15.5		
Evening Star	SNOTEL	9200	4.7	4	118	7.5	188	40.9	26.1	157	43.7	167	
Fisher Creek	SNOTEL	9100	5.4	4.9	110	9.4	192	44.5	30.4	146	46.1	152	
Monument Peak	SNOTEL	8850	3.3	3.6	92	4.9	136	29	20.6	141	28.6	139	
Northeast Entrance	SNOTEL	7350	2.1	1.8	117	4.1	228	17.6	11.7	150	20	171	
Parker Peak	SNOTEL	9400	3.6	2.9	124	7.2	248	28	16.9	166	33.1	196	
Placer Basin	SNOTEL	8830	3.6	3.4	106	4.6	135	26.6	18	148	20.9	116	
Porcupine	SNOTEL	6500	2.6	2.3	113	2.4	104	16.8	11.4	147	10.2	89	
S Fork Shields	SNOTEL	8100	4.1	3.9	105	5.6	144	28.1	19.2	146	21.8	114	
Sacajawea	SNOTEL	6550	3.6	3.4	106	4.9	144	27.7	21.2	131	24.9	117	
Shower Falls	SNOTEL	8100	4.5	4.5	100	3.8	84	27.1	22.1	123	25.9	117	
Sylvan Lake	SNOTEL	8420	3.7	3.3	112	4.6	139	25.6	21.3	120	36	169	
Sylvan Road	SNOTEL	7120	2	2.2	91	4.3	195	20.2	16.1	125	29.9	186	
Thumb Divide	SNOTEL	7980	3.6	3.2	113	3.2	100	19.1	17.8	107	27.1	152	
Two Ocean Plateau	SNOTEL	9240	5	4.6	109	8	174	28.2	26.2	108	47.2	180	

White Mill	SNOTEL	8700	3.8	3.8	100	8.5	224	30.4	22.7	134	35.2	155
Wolverine	SNOTEL	7650	1.9	1.7	112	2.9	171	19.9	11.7	170	20.5	175
Younts Peak	SNOTEL	8350		2.6		5	192		15.2		30.3	199
Basin Index					100		154			136		143
# 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	0.6	0.93	65	2.28	245	7.67	4.8	160	9.53	199	
Billings WSO	COOP	3570	0.7	1.06	66	2.22	209	6.61	4.33	153	9.24	213	
Columbus	COOP	3590	0.65	1.06	61	1.67	158	7.34	4.72	156	8.49	180	
Fishtail	COOP	4500		1.12		1.53	137		5.32		11.61	218	
Joliet	COOP	3700	0.83	1.05	79	0.91	87	6.09	4.83	126	7.5	155	
Livingston 12 S	COOP	4870	0.78	0.98	80	1.09	111	8.49	4.73	179	8.69	184	
Livingston FAA AP	COOP	4650	0.91	0.84	108	1.21	144	5.28	4.2	126	6.46	154	
Melville 4 W	COOP	5370	0.85	1.09	78	1.63	150	7.31	4.5	162	7.15	159	
Nye 2	COOP	4810		1.13		2.01	178		5.17		7.06	137	
Pmc Headquarters	MPRC	3656		0.72					3.33				
Rapelje 4 S	COOP	4130	1.24	0.91	136	1.54	169	10.27	3.97	259	6.13	154	
Red Lodge 1 NW	COOP	5850	1.14	2.04	56	1.61	79	8.33	8.9	94	9.14	103	
Springdale	COOP	4220	2.61	0.82	318	1.73	211	9.43	4.18	226	9.95	238	
Wilsall 8 ENE	COOP	5840		1.36		1.92	141		6.22		8.13	131	
Basin Index					96		147			156		167	
# of sites					10		10			10		10	

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	2.5	3.2	78	6	188	32.5	18.9	172	26.8	142	
Box Canyon	SNOTEL	6670	1.9	2.2	86	2.5	114	16.2	12.1	134	12.2	101	
Brackett Creek	SNOTEL	7320	4.2	4.2	100	6.4	152	31.8	24.1	132	27.9	116	
Burnt Mtn	SNOTEL	5880	0.9	2.6	35	3.2	123	13.5	12.1	112	14.4	119	
Canyon	SNOTEL	7870	2.3	2.5	92	3.4	136	19	15.5	123	24.9	161	
Cole Creek	SNOTEL	7850	1.7	2.9	59	2	69	10.9	12	91	8.1	68	
East Boulder Mine	SNOTEL	6335	1.4			2.7		15.1			15.5		
Evening Star	SNOTEL	9200	4.7	4	118	7.5	188	40.9	26.1	157	43.7	167	
Fisher Creek	SNOTEL	9100	5.4	4.9	110	9.4	192	44.5	30.4	146	46.1	152	
Monument Peak	SNOTEL	8850	3.3	3.6	92	4.9	136	29	20.6	141	28.6	139	
Northeast Entrance	SNOTEL	7350	2.1	1.8	117	4.1	228	17.6	11.7	150	20	171	
Parker Peak	SNOTEL	9400	3.6	2.9	124	7.2	248	28	16.9	166	33.1	196	
Placer Basin	SNOTEL	8830	3.6	3.4	106	4.6	135	26.6	18	148	20.9	116	
Porcupine	SNOTEL	6500	2.6	2.3	113	2.4	104	16.8	11.4	147	10.2	89	
S Fork Shields	SNOTEL	8100	4.1	3.9	105	5.6	144	28.1	19.2	146	21.8	114	
Sacajawea	SNOTEL	6550	3.6	3.4	106	4.9	144	27.7	21.2	131	24.9	117	
Showar Falls	SNOTEL	8100	4.5	4.5	100	3.8	84	27.1	22.1	123	25.9	117	
Sylvan Lake	SNOTEL	8420	3.7	3.3	112	4.6	139	25.6	21.3	120	36	169	
Sylvan Road	SNOTEL	7120	2	2.2	91	4.3	195	20.2	16.1	125	29.9	186	
Thumb Divide	SNOTEL	7980	3.6	3.2	113	3.2	100	19.1	17.8	107	27.1	152	
Two Ocean Plateau	SNOTEL	9240	5	4.6	109	8	174	28.2	26.2	108	47.2	180	
White Mill	SNOTEL	8700	3.8	3.8	100	8.5	224	30.4	22.7	134	35.2	155	
Wolverine	SNOTEL	7650	1.9	1.7	112	2.9	171	19.9	11.7	170	20.5	175	
Younts Peak	SNOTEL	8350		2.6		5	192		15.2		30.3	199	
Big Timber	COOP	4100	0.6	0.93	65	2.28	245	7.67	4.8	160	9.53	199	
Billings WSO	COOP	3570	0.7	1.06	66	2.22	209	6.61	4.33	153	9.24	213	
Columbus	COOP	3590	0.65	1.06	61	1.67	158	7.34	4.72	156	8.49	180	
Fishtail	COOP	4500		1.12		1.53	137		5.32		11.61	218	
Joliet	COOP	3700	0.83	1.05	79	0.91	87	6.09	4.83	126	7.5	155	
Livingston 12 S	COOP	4870	0.78	0.98	80	1.09	111	8.49	4.73	179	8.69	184	
Livingston FAA AP	COOP	4650	0.91	0.84	108	1.21	144	5.28	4.2	126	6.46	154	
Melville 4 W	COOP	5370	0.85	1.09	78	1.63	150	7.31	4.5	162	7.15	159	
Nye 2	COOP	4810		1.13		2.01	178		5.17		7.06	137	
Pmc Headquarters	MPRC	3656		0.72					3.33				
Rapelje 4 S	COOP	4130	1.24	0.91	136	1.54	169	10.27	3.97	259	6.13	154	
Red Lodge 1 NW	COOP	5850	1.14	2.04	56	1.61	79	8.33	8.9	94	9.14	103	
Springdale	COOP	4220	2.61	0.82	318	1.73	211	9.43	4.18	226	9.95	238	
Wilsall 8 ENE	COOP	5840		1.36		1.92	141		6.22		8.13	131	
Basin Index					99		153			138		146	
# of sites					32		32			32		32	

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	1.7			4.3		17.4			26.9		
Castle Creek	SNOTEL	8400	0.9			1.5		9.5			14.9		
Cold Springs	SNOTEL	9630	1.3	2	65	5.3	265	9.7	9.5	102	19.1	201	
Deer Park	SNOTEL	9700	3.4	3.3	103	6.6	200	15.2	18.6	82	36.9	198	
Hobbs Park	SNOTEL	10100	2.8	3	93	7.6	253	14.4	12.5	115	27.2	218	
Kirwin	SNOTEL	9550	2.4	2.2	109	5.9	268	17.2	11	156	24.5	223	
Little Warm	SNOTEL	9370	2.5	2.5	100	4.5	180	15.9	12.3	129	23.8	193	
Owl Creek	SNOTEL	8975	0.8	1.4	57	3.3	236	6	5.7	105	11.6	204	

South Pass	SNOTEL	9040	2.3	3.2	72	4.8	150	8.8	16.6	53	27.9	168
St. Lawrence Alt	SNOTEL	8620	1.2	1.9	63	5	263	8.3	8.5	98	16.8	198
Togwotee Pass	SNOTEL	9580	5.6	3.9	144	5.4	138	31.1	23.3	133	37	159
Townsend Creek	SNOTEL	8700	1.9	2.7	70	7.3	270	9.1	11.3	81	22.5	199
Younts Peak	SNOTEL	8350		2.6		5	192		15.2		30.3	199
Basin Index					93		213			105		191
# 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	3.9	3.6	108	8	222	30.6	19.7	155	41.1	209	
Evening Star	SNOTEL	9200	4.7	4	118	7.5	188	40.9	26.1	157	43.7	167	
Marquette	SNOTEL	8760	1.5			5.4		9.5			16.4		
Sylvan Lake	SNOTEL	8420	3.7	3.3	112	4.6	139	25.6	21.3	120	36	169	
Sylvan Road	SNOTEL	7120	2	2.2	91	4.3	195	20.2	16.1	125	29.9	186	
Younts Peak	SNOTEL	8350		2.6		5	192		15.2		30.3	199	
Basin Index					109		186			141		181	
# of sites					4		4			4		4	

BIGHORN RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	2.5	3.2	78	3.2	100	14.6	16.3	90	16.2	99	
Bear Trap Meadow	SNOTEL	8200	2.4	2	120	2.1	105	10.9	8.1	135	7.7	95	
Blackwater	SNOTEL	9780	3.9	3.6	108	8	222	30.6	19.7	155	41.1	209	
Bone Springs Div	SNOTEL	9350	2.8	3.1	90	4.2	135	14.4	14.8	97	17.2	116	
Evening Star	SNOTEL	9200	4.7	4	118	7.5	188	40.9	26.1	157	43.7	167	
Grave Springs	SNOTEL	8550	1.1	2.1	52	1.6	76	5.5	10	55	7.3	73	
Kirwin	SNOTEL	9550	2.4	2.2	109	5.9	268	17.2	11	156	24.5	223	
Marquette	SNOTEL	8760	1.5			5.4		9.5			16.4		
Middle Powder	SNOTEL	7760	1.3	2.4	54	1	42	6.3	11.1	57	7	63	
Owl Creek	SNOTEL	8975	0.8	1.4	57	3.3	236	6	5.7	105	11.6	204	
Powder River Pass	SNOTEL	9480	2.6	2.4	108	3	125	15.4	12	128	11.9	99	
Shell Creek	SNOTEL	9580	2.4	2.5	96	3.6	144	15.7	13.2	119	13.5	102	
Sylvan Lake	SNOTEL	8420	3.7	3.3	112	4.6	139	25.6	21.3	120	36	169	
Sylvan Road	SNOTEL	7120	2	2.2	91	4.3	195	20.2	16.1	125	29.9	186	
Timber Creek	SNOTEL	7950	0.4	1.7	24	3.9	229	2.5	7	36	10.5	150	
Younts Peak	SNOTEL	8350		2.6		5	192		15.2		30.3	199	
Basin Index					91		156			117		145	
# of sites					14		14			14		14	

LITTLE BIGHORN (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	2.5	3.2	78	3.2	100	14.6	16.3	90	16.2	99	
Burgess Junction	SNOTEL	7880	1.6	2.7	59	3	111	8.3	11.7	71	11.3	97	
Basin Index					69		105			82		98	
# of sites					2		2			2		2	

TONGUE RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Goose	SNOTEL	7990	2	2.7	74	5	185	8.5	10.6	80	13	123	
Bone Springs Div	SNOTEL	9350	2.8	3.1	90	4.2	135	14.4	14.8	97	17.2	116	
Burgess Junction	SNOTEL	7880	1.6	2.7	59	3	111	8.3	11.7	71	11.3	97	
Dome Lake	SNOTEL	8880	2.5	2.9	86	5.2	179	11.9	12.9	92	15.6	121	
Little Goose	SNOTEL	8870	2.7			5.9		12			16		
Shell Creek	SNOTEL	9580	2.4	2.5	96	3.6	144	15.7	13.2	119	13.5	102	
Tie Creek	SNOTEL	6870	2.1	2.5	84	4.5	180	9	10.9	83	13.5	124	
Sucker Creek	SNOTEL	8880	2.4	3	80	4.3	143	8.7	13.6	64	12.8	94	
Basin Index					81		154			87		110	
# 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	2.4	2	120	2.1	105	10.9	8.1	135	7.7	95	
Cloud Peak Reservoir	SNOTEL	9860	3	3	100	5.7	190	14.2	12.6	113	16.8	133	
Grave Springs	SNOTEL	8550	1.1	2.1	52	1.6	76	5.5	10	55	7.3	73	
Hansen Sawmill	SNOTEL	8360	2.3	2	115	4.6	230	10.3	8.1	127	13.2	163	
Middle Powder	SNOTEL	7760	1.3	2.4	54	1	42	6.3	11.1	57	7	63	
Powder River Pass	SNOTEL	9480	2.6	2.4	108	3	125	15.4	12	128	11.9	99	
Soldier Park	SNOTEL	8720	2.4			4.9		10			13.3		
Basin Index					91		129			101		103	
# of sites					6		6			6		6	

LOWER YELLOWSTONE MOUNTAIN (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	2.5	3.2	78	3.2	100	14.6	16.3	90	16.2	99	
Bear Trap Meadow	SNOTEL	8200	2.4	2	120	2.1	105	10.9	8.1	135	7.7	95	
Big Goose	SNOTEL	7990	2	2.7	74	5	185	8.5	10.6	80	13	123	

Blackwater	SNOTEL	9780	3.9	3.6	108	8	222	30.6	19.7	155	41.1	209
Bone Springs Div	SNOTEL	9350	2.8	3.1	90	4.2	135	14.4	14.8	97	17.2	116
Burgess Junction	SNOTEL	7880	1.6	2.7	59	3	111	8.3	11.7	71	11.3	97
Burroughs Creek	SNOTEL	8750	1.7			4.3		17.4			26.9	
Castle Creek	SNOTEL	8400	0.9			1.5		9.5			14.9	
Cloud Peak Reservoir	SNOTEL	9860	3	3	100	5.7	190	14.2	12.6	113	16.8	133
Cold Springs	SNOTEL	9630	1.3	2	65	5.3	265	9.7	9.5	102	19.1	201
Deer Park	SNOTEL	9700	3.4	3.3	103	6.6	200	15.2	18.6	82	36.9	198
Dome Lake	SNOTEL	8880	2.5	2.9	86	5.2	179	11.9	12.9	92	15.6	121
Evening Star	SNOTEL	9200	4.7	4	118	7.5	188	40.9	26.1	157	43.7	167
Grave Springs	SNOTEL	8550	1.1	2.1	52	1.6	76	5.5	10	55	7.3	73
Hansen Sawmill	SNOTEL	8360	2.3	2	115	4.6	230	10.3	8.1	127	13.2	163
Hobbs Park	SNOTEL	10100	2.8	3	93	7.6	253	14.4	12.5	115	27.2	218
Kirwin	SNOTEL	9550	2.4	2.2	109	5.9	268	17.2	11	156	24.5	223
Little Goose	SNOTEL	8870	2.7			5.9		12			16	
Little Warm	SNOTEL	9370	2.5	2.5	100	4.5	180	15.9	12.3	129	23.8	193
Marquette	SNOTEL	8760	1.5			5.4		9.5			16.4	
Middle Powder	SNOTEL	7760	1.3	2.4	54	1	42	6.3	11.1	57	7	63
Owl Creek	SNOTEL	8975	0.8	1.4	57	3.3	236	6	5.7	105	11.6	204
Powder River Pass	SNOTEL	9480	2.6	2.4	108	3	125	15.4	12	128	11.9	99
Shell Creek	SNOTEL	9580	2.4	2.5	96	3.6	144	15.7	13.2	119	13.5	102
Soldier Park	SNOTEL	8720	2.4			4.9		10			13.3	
South Pass	SNOTEL	9040	2.3	3.2	72	4.8	150	8.8	16.6	53	27.9	168
St. Lawrence Alt	SNOTEL	8620	1.2	1.9	63	5	263	8.3	8.5	98	16.8	198
Sucker Creek	SNOTEL	8880	2.4	3	80	4.3	143	8.7	13.6	64	12.8	94
Sylvan Lake	SNOTEL	8420	3.7	3.3	112	4.6	139	25.6	21.3	120	36	169
Sylvan Road	SNOTEL	7120	2	2.2	91	4.3	195	20.2	16.1	125	29.9	186
Tie Creek	SNOTEL	6870	2.1	2.5	84	4.5	180	9	10.9	83	13.5	124
Timber Creek	SNOTEL	7950	0.4	1.7	24	3.9	229	2.5	7	36	10.5	150
Togwotee Pass	SNOTEL	9580	5.6	3.9	144	5.4	138	31.1	23.3	133	37	159
Townsend Creek	SNOTEL	8700	1.9	2.7	70	7.3	270	9.1	11.3	81	22.5	199
Sucker Creek	SNOTEL	8880	2.4	3	80	4.3	143	8.7	13.6	64	12.8	94
Younts Peak	SNOTEL	8350		2.6		5	192		15.2		30.3	199

Basin Index					90		173			105		150
# 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			0.74					3.21			
Biddle 8 SW	COOP	3600	1.1	0.94	117	1.03	110	3.85	3.78	102	2.75	73	
Brandenberg	COOP	2770	1.25	0.96	130	1.76	183	6.44	4.38	147	5.09	116	
Broadus	COOP	3030	1.54	0.88	175	1.88	214	5.95	3.89	153	4.33	111	
Busby	COOP	3430	1.16	0.94	123	1.84	196	8.14	4.81	169	7.84	163	
Colstrip	COOP	3220	1.22	1.04	117	1.55	149	7.46	4.38	170	5.68	130	
Forsythe	COOP	2520		0.97		1.75	180		4.31		5.75	133	
Glendive	COOP	2080	0.71	0.6	118	0.73	122	2.67	3.11	86	3.5	113	
Hardin	COOP	2910		0.78		1.89	242		3.84		8.99	234	
Hysham	COOP	2660		0.88		1.24	141		3.93		6.46	164	
Hysham 25 SSE	COOP	3100	0.82	1	82	1.9	190	5.67	4.46	127	6.16	138	
Lindsay	COOP	2690		0.57		0.25	44		3.45		3.66	106	
Mildred 5 N	COOP	2510		0.66		0.42	64		2.99		2.94	98	
Miles City FAA Airport	COOP	2630	0.63	0.6	105	0.57	95	2.6	2.75	95	2.12	77	
Mizpah 4 NNW	COOP	2480		0.78		1.13	145		3.4		3.83	113	
Moorhead 9 NE	COOP	3220	0.95	0.73	130	1.06	145	3.75	2.94	128	3.33	113	
Plevna	COOP	2770		0.8		0.78	98		3.91		3.22	82	
Powderville 8 NNE	COOP	2800		0.8		1.54	193		3.62		3.88	107	
Sidney	COOP	1920		0.6		0.91	152		3.51		4.36	124	
Sonnette 2 WNW	COOP	3900	1.49	0.91	164	1.26	138	6.44	4.07	158	4.87	120	
Yellowtail Dam	COOP	3300		1.32		2.51	190		6.1		9.36	153	
Belltower	COOP	3300	1.11	0.67	166	1.13	169	3.71	3.5	106	3.67	105	
Ekalaka	COOP	3430	1.11	1.03	108	1.11	108	4.32	4.82	90	4.34	90	
Knobs	COOP	3000		0.88		1.23	140		4.07		4.46	110	
Ridgeway 1 S	COOP	3320	1.16	0.81	143	0.7	86	2.62	3.56	74	4.64	130	
Webster 3 E	COOP	3140		0.66		1.09	165		3.59		4.21	117	
Wibaux 2 E	COOP	2670		0.62		0.47	76		3.16		2.87	91	
Gardiner	COOP	5280		0.71		1.76	248		3.52		9.86	280	
Yellowstone Park	COOP	6230		0.95		0.84	88		5.44		10	184	
Tower Falls	COOP	6270	1.47	0.95	155	0.91	96	9.05	6.85	132	10.4	152	
Lake Yellowstone	COOP	7770		1.8		2.46	137		9.72		19.38	199	
Clark 3 NE	COOP	4090		0.3		0.23	77		1.73		3.11	180	
Deaver	COOP	4100		0.3		0.25	83		1.19		2.91	245	
Powell Field Stn	COOP	4370		0.29		0.42	145		1.5		2.95	197	
Lovell	COOP	3840		0.34		0.14	41		1.78		3.39	190	
Cody	COOP	5050	0.27	0.56	48	0.36	64	1.98	2.92	68	6.79	233	
Buffalo Bill Dam	COOP	5160		0.68		0.4	59		3.06		9.01	294	
Emblem	COOP	4450		0.48		0.2	42		2		4.12	206	
Greybull 1 S	COOP	3790	0.48	0.22	218	0.29	132	3.01	2.16	139	3.69	171	
Shell	COOP	4280		0.54		0.57	106		3.71		3.53	95	

Basin	COOP	3840	0.16	0.38	42	0.32	84	2.87	2.16	133	4.57	212
Sunshine 2 ENE	COOP	6440	0.74	0.78	95	0.97	124	3.62	3.57	101	5.67	159
Worland FAA AP	COOP	4170	0.66	0.46	143	0.98	213	2.33	2.15	108	5.63	262
Ten Sleep 4 NE	COOP	4800		0.91		2.32	255		4.58		8.67	189
Black Mountain	COOP	5640		1.2		2.93	244		5.45		9.79	180
Thermopolis	COOP	4310		0.87		3.41	392		4.19		8.1	193
Dubois	COOP	6960	0.56	0.4	140	1.84	460	4.69	2.68	175	8.08	301
Boysen Dam	COOP	4640		0.55		1.53	278		2.78		5.76	207
Burris	COOP	6120		0.41		1.25	305		2.07		4.81	232
Diversion Dam	COOP	5580		0.57		2.65	465		2.19		7.47	341
Pavillion	COOP	5440		0.32		2.22	694		2.01		5.84	291
Shoshoni	COOP	4830		0.28		1.93	689		1.66		6.73	405
Riverton USBR	COOP	4950	0.79	0.56	141	3.71	663	3.56	2.67	133	9.02	338
Lander WSO AP	COOP	5560	1.09	1.16	94	4.65	401	5.46	4.88	112	10.54	216
Powder River 2	COOP	5700				1.49					4.36	
Midwest	COOP	4820		1.13		0.63	56		4.56		3.25	71
Kaycee	COOP	4660		0.74		0.83	112		3.3		3.3	100
Billy Creek	COOP	4970		0.6					2.96			
Buffalo	COOP	4670	2.42	0.86	281	2.01	234	5.32	3.7	144	7.59	205
Clearmont 5 SW	COOP	4060	0.72	0.85	85	1.65	194	3.13	3.79	83	4.86	128
Story	COOP	5080	2.79	2.45	114	3.82	156	8.94	10.89	82	12.22	112
Big Horn	COOP	4040	1.25	1.48	84	3.29	222	5.63	5.33	106	8.89	167
Sheridan WSO AP	COOP	3960	1.5	0.98	153	3.43	350	6.65	4.76	140	8.86	186
Dayton	COOP	4060	1.72	1.34	128	2.35	175	6.74	6.62	102	7.88	119
Sheridan Field Stn	COOP	3750		0.79		2	253		3.7		5.45	147
Leiter 9 N	COOP	4200		1.12		1	89		4.65		4.52	97
Basin Index					126		192			118		150
# of sites					28		28			28		28

LOWER YELLOWSTONE RIVER BASIN (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	2.5	3.2	78	3.2	100	14.6	16.3	90	16.2	99	
Bear Trap Meadow	SNOTEL	8200	2.4	2	120	2.1	105	10.9	8.1	135	7.7	95	
Big Goose	SNOTEL	7990	2	2.7	74	5	185	8.5	10.6	80	13	123	
Blackwater	SNOTEL	9780	3.9	3.6	108	8	222	30.6	19.7	155	41.1	209	
Bone Springs Div	SNOTEL	9350	2.8	3.1	90	4.2	135	14.4	14.8	97	17.2	116	
Burgess Junction	SNOTEL	7880	1.6	2.7	59	3	111	8.3	11.7	71	11.3	97	
Burroughs Creek	SNOTEL	8750	1.7			4.3		17.4			26.9		
Castle Creek	SNOTEL	8400	0.9			1.5		9.5			14.9		
Cloud Peak Reservoir	SNOTEL	9860	3	3	100	5.7	190	14.2	12.6	113	16.8	133	
Cold Springs	SNOTEL	9630	1.3	2	65	5.3	265	9.7	9.5	102	19.1	201	
Deer Park	SNOTEL	9700	3.4	3.3	103	6.6	200	15.2	18.6	82	36.9	198	
Dome Lake	SNOTEL	8880	2.5	2.9	86	5.2	179	11.9	12.9	92	15.6	121	
Evening Star	SNOTEL	9200	4.7	4	118	7.5	188	40.9	26.1	157	43.7	167	
Grave Springs	SNOTEL	8550	1.1	2.1	52	1.6	76	5.5	10	55	7.3	73	
Hansen Sawmill	SNOTEL	8360	2.3	2	115	4.6	230	10.3	8.1	127	13.2	163	
Hobbs Park	SNOTEL	10100	2.8	3	93	7.6	253	14.4	12.5	115	27.2	218	
Kirwin	SNOTEL	9550	2.4	2.2	109	5.9	268	17.2	11	156	24.5	223	
Little Goose	SNOTEL	8870	2.7			5.9		12			16		
Little Warm	SNOTEL	9370	2.5	2.5	100	4.5	180	15.9	12.3	129	23.8	193	
Marquette	SNOTEL	8760	1.5			5.4		9.5			16.4		
Middle Powder	SNOTEL	7760	1.3	2.4	54	1	42	6.3	11.1	57	7	63	
Owl Creek	SNOTEL	8975	0.8	1.4	57	3.3	236	6	5.7	105	11.6	204	
Powder River Pass	SNOTEL	9480	2.6	2.4	108	3	125	15.4	12	128	11.9	99	
Shell Creek	SNOTEL	9580	2.4	2.5	96	3.6	144	15.7	13.2	119	13.5	102	
Soldier Park	SNOTEL	8720	2.4			4.9		10			13.3		
South Pass	SNOTEL	9040	2.3	3.2	72	4.8	150	8.8	16.6	53	27.9	168	
St. Lawrence Alt	SNOTEL	8620	1.2	1.9	63	5	263	8.3	8.5	98	16.8	198	
Sucker Creek	SNOTEL	8880	2.4	3	80	4.3	143	8.7	13.6	64	12.8	94	
Sylvan Lake	SNOTEL	8420	3.7	3.3	112	4.6	139	25.6	21.3	120	36	169	
Sylvan Road	SNOTEL	7120	2	2.2	91	4.3	195	20.2	16.1	125	29.9	186	
Tie Creek	SNOTEL	6870	2.1	2.5	84	4.5	180	9	10.9	83	13.5	124	
Timber Creek	SNOTEL	7950	0.4	1.7	24	3.9	229	2.5	7	36	10.5	150	
Togwotee Pass	SNOTEL	9580	5.6	3.9	144	5.4	138	31.1	23.3	133	37	159	
Townsend Creek	SNOTEL	8700	1.9	2.7	70	7.3	270	9.1	11.3	81	22.5	199	
Sucker Creek	SNOTEL	8880	2.4	3	80	4.3	143	8.7	13.6	64	12.8	94	
Younts Peak	SNOTEL	8350		2.6		5	192		15.2		30.3	199	
Biddle	COOP	3330		0.74					3.21				
Biddle 8 SW	COOP	3600	1.1	0.94	117	1.03	110	3.85	3.78	102	2.75	73	
Brandenberg	COOP	2770	1.25	0.96	130	1.76	183	6.44	4.38	147	5.09	116	
Broadus	COOP	3030	1.54	0.88	175	1.88	214	5.95	3.89	153	4.33	111	
Busby	COOP	3430	1.16	0.94	123	1.84	196	8.14	4.81	169	7.84	163	
Colstrip	COOP	3220	1.22	1.04	117	1.55	149	7.46	4.38	170	5.68	130	
Forsythe	COOP	2520		0.97		1.75	180		4.31		5.75	133	
Glendive	COOP	2080	0.71	0.6	118	0.73	122	2.67	3.11	86	3.5	113	
Hardin	COOP	2910		0.78		1.89	242		3.84		8.99	234	
Hysham	COOP	2660		0.88		1.24	141		3.93		6.46	164	
Hysham 25 SSE	COOP	3100	0.82	1	82	1.9	190	5.67	4.46	127	6.16	138	

Lindsay	COOP	2690		0.57		0.25	44		3.45		3.66	106
Mildred 5 N	COOP	2510		0.66		0.42	64		2.99		2.94	98
Miles City FAA Airport	COOP	2630	0.63	0.6	105	0.57	95	2.6	2.75	95	2.12	77
Mizpah 4 NNW	COOP	2480		0.78		1.13	145		3.4		3.83	113
Moorhead 9 NE	COOP	3220	0.95	0.73	130	1.06	145	3.75	2.94	128	3.33	113
Plevna	COOP	2770		0.8		0.78	98		3.91		3.22	82
Powderville 8 NNE	COOP	2800		0.8		1.54	193		3.62		3.88	107
Sidney	COOP	1920		0.6		0.91	152		3.51		4.36	124
Sonnette 2 WNW	COOP	3900	1.49	0.91	164	1.26	138	6.44	4.07	158	4.87	120
Yellowtail Dam	COOP	3300		1.32		2.51	190		6.1		9.36	153
Belltower	COOP	3300	1.11	0.67	166	1.13	169	3.71	3.5	106	3.67	105
Ekalaka	COOP	3430	1.11	1.03	108	1.11	108	4.32	4.82	90	4.34	90
Knobs	COOP	3000		0.88		1.23	140		4.07		4.46	110
Ridgeway 1 S	COOP	3320	1.16	0.81	143	0.7	86	2.62	3.56	74	4.64	130
Webster 3 E	COOP	3140		0.66		1.09	165		3.59		4.21	117
Wibaux 2 E	COOP	2670		0.62		0.47	76		3.16		2.87	91
Gardiner	COOP	5280		0.71		1.76	248		3.52		9.86	280
Yellowstone Park	COOP	6230		0.95		0.84	88		5.44		10	184
Tower Falls	COOP	6270	1.47	0.95	155	0.91	96	9.05	6.85	132	10.4	152
Lake Yellowstone	COOP	7770		1.8		2.46	137		9.72		19.38	199
Clark 3 NE	COOP	4090		0.3		0.23	77		1.73		3.11	180
Deaver	COOP	4100		0.3		0.25	83		1.19		2.91	245
Powell Field Stn	COOP	4370		0.29		0.42	145		1.5		2.95	197
Lovell	COOP	3840		0.34		0.14	41		1.78		3.39	190
Cody	COOP	5050	0.27	0.56	48	0.36	64	1.98	2.92	68	6.79	233
Buffalo Bill Dam	COOP	5160		0.68		0.4	59		3.06		9.01	294
Emblem	COOP	4450		0.48		0.2	42		2		4.12	206
Greybull 1 S	COOP	3790	0.48	0.22	218	0.29	132	3.01	2.16	139	3.69	171
Shell	COOP	4280		0.54		0.57	106		3.71		3.53	95
Basin	COOP	3840	0.16	0.38	42	0.32	84	2.87	2.16	133	4.57	212
Sunshine 2 ENE	COOP	6440	0.74	0.78	95	0.97	124	3.62	3.57	101	5.67	159
Worland FAA AP	COOP	4170	0.66	0.46	143	0.98	213	2.33	2.15	108	5.63	262
Ten Sleep 4 NE	COOP	4800		0.91		2.32	255		4.58		8.67	189
Black Mountain	COOP	5640		1.2		2.93	244		5.45		9.79	180
Thermopolis	COOP	4310		0.87		3.41	392		4.19		8.1	193
Dubois	COOP	6960	0.56	0.4	140	1.84	460	4.69	2.68	175	8.08	301
Boysen Dam	COOP	4640		0.55		1.53	278		2.78		5.76	207
Burris	COOP	6120		0.41		1.25	305		2.07		4.81	232
Diversion Dam	COOP	5580		0.57		2.65	465		2.19		7.47	341
Pavillion	COOP	5440		0.32		2.22	694		2.01		5.84	291
Shoshoni	COOP	4830		0.28		1.93	689		1.66		6.73	405
Riverton USBR	COOP	4950	0.79	0.56	141	3.71	663	3.56	2.67	133	9.02	338
Lander WSO AP	COOP	5560	1.09	1.16	94	4.65	401	5.46	4.88	112	10.54	216
Powder River 2	COOP	5700				1.49					4.36	
Midwest	COOP	4820		1.13		0.63	56		4.56		3.25	71
Kaycee	COOP	4660		0.74		0.83	112		3.3		3.3	100
Billy Creek	COOP	4970		0.6					2.96			
Buffalo	COOP	4670	2.42	0.86	281	2.01	234	5.32	3.7	144	7.59	205
Clearmont 5 SW	COOP	4060	0.72	0.85	85	1.65	194	3.13	3.79	83	4.86	128
Story	COOP	5080	2.79	2.45	114	3.82	156	8.94	10.89	82	12.22	112
Big Horn	COOP	4040	1.25	1.48	84	3.29	222	5.63	5.33	106	8.89	167
Sheridan WSO AP	COOP	3960	1.5	0.98	153	3.43	350	6.65	4.76	140	8.86	186
Dayton	COOP	4060	1.72	1.34	128	2.35	175	6.74	6.62	102	7.88	119
Sheridan Field Stn	COOP	3750		0.79		2	253		3.7		5.45	147
Leiter 9 N	COOP	4200		1.12		1	89		4.65		4.52	97
Basin Index					98		178			108		150
# of sites					58		58			58		58

CLARK FORK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	2.5	3.5	71	3	86	15.1	15.5	97	14.3	92
Basin Creek	SNOTEL	7180	2	2.3	87	0.7	30	8.3	9.2	90	7	76
Bassoo Peak	OTHER	5150										
Black Pine	SNOTEL	7210	2.6	2.4	108	3.6	150	18.7	12.9	145	14.7	114
Combination	SNOTEL	5600	1.2	1.3	92	1.6	123	11.9	8.7	137	9.5	109
Copper Bottom	SNOTEL	5200	2.6	2.1	124	3.7	176	23.2	15.4	151	21.1	137
Copper Camp	SNOTEL	6950	3.7	4.4	84	6.1	139	31.6	30.6	103	30.2	99
Basin Index					91		117			118		105
# of sites					6		6			6		6

CLARK FORK ab PEND OREILLE LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		5.1		9	176		31.5		36.5	116
Barker Lakes	SNOTEL	8250	2.5	3.5	71	3	86	15.1	15.5	97	14.3	92
Basin Creek	SNOTEL	7180	2	2.3	87	0.7	30	8.3	9.2	90	7	76
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	2.6	2.7	96	6	222	21.4	15.7	136	24.4	155

Black Pine	SNOTEL	7210	2.6	2.4	108	3.6	150	18.7	12.9	145	14.7	114
Blacktail Mtn	SNOTEL	5650	1.3			3.3		15.2			17.8	
Combination	SNOTEL	5600	1.2	1.3	92	1.6	123	11.9	8.7	137	9.5	109
Copper Bottom	SNOTEL	5200	2.6	2.1	124	3.7	176	23.2	15.4	151	21.1	137
Copper Camp	SNOTEL	6950	3.7	4.4	84	6.1	139	31.6	30.6	103	30.2	99
Basin Index					92		132			121		112
# of sites					7		7			7		7

COLUMBIA RIVER in MONTANA MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER		4820										
Badger Pass	SNOTEL		6900		5.1		9	176		31.5		36.5	116
Banfield Mountain	SNOTEL		5600	3.8	3.9	97	7.4	190	27.3	24.2	113	33.5	138
Barker Lakes	SNOTEL		8250	2.5	3.5	71	3	86	15.1	15.5	97	14.3	92
Basin Creek	SNOTEL		7180	2	2.3	87	0.7	30	8.3	9.2	90	7	76
Bassoo Peak	OTHER		5150										
Bear Mountain	SNOTEL		5400	8.6	9.2	93	19.1	208	67	64.4	104	83.3	129
Bisson Creek	SNOTEL		4920	2.6	2.7	96	6	222	21.4	15.7	136	24.4	155
Black Pine	SNOTEL		7210	2.6	2.4	108	3.6	150	18.7	12.9	145	14.7	114
Blacktail Mtn	SNOTEL		5650	1.3			3.3		15.2			17.8	
Combination	SNOTEL		5600	1.2	1.3	92	1.6	123	11.9	8.7	137	9.5	109
Copper Bottom	SNOTEL		5200	2.6	2.1	124	3.7	176	23.2	15.4	151	21.1	137
Copper Camp	SNOTEL		6950	3.7	4.4	84	6.1	139	31.6	30.6	103	30.2	99
Daly Creek	SNOTEL		5780	3.7	2	185	4.2	210	16.7	13	128	15.7	121
Dix Hill	MPRC		6400		1.25		1.39	111		6.87		8.69	126
Emery Creek	SNOTEL		4350	3.1	3.4	91	7.4	218	32	22.7	141	33.3	147
Flattop Mtn.	SNOTEL		6300	7.6	6.6	115	14.1	214	58.1	45	129	60.3	134
Garver Creek	SNOTEL		4250	2.3	2.8	82	5.5	196	21.1	17	124	27.7	163
Grave Creek	SNOTEL		4300	4.1	4.2	98	8.3	198	33.2	29.8	111	42.2	142
Hand Creek	SNOTEL		5035	2	2.7	74	3.1	115	16.7	16	104	19.4	121
Hawkins Lake	SNOTEL		6450	5	4.7	106	10.4	221	37.2	27.9	133	45.2	162
Hoodoo Basin	SNOTEL		6050	3.7	7	53	16.1	230	48.6	45.2	108	61.9	137
Humboldt Gulch	SNOTEL		4250	3.6	5.2	69	11.6	223	41.9	35.4	118	47.3	134
Kraft Creek	SNOTEL		4750	4.6	3.7	124	7.8	211	38.2	25.1	152	32.8	131
Lolo Pass	SNOTEL		5240	3.1	4.8	65	8.8	183	36.9	32.4	114	37.5	116
Lookout	SNOTEL		5140	3.1	5.4	57	12.2	226	40.2	38	106	50.1	132
Lubrecht Flume	SNOTEL		4680	1.6	1.5	107	2.4	160	15.6	9.8	159	12.7	130
Many Glacier	SNOTEL		4900	2.4	4.1	59	8.7	212	32.3	29.2	111	41.3	141
Moss Peak	SNOTEL		6780	5.5	5.9	93	11.9	202	46.4	34.8	133	48.7	140
N Fk Elk Creek	SNOTEL		6250	2.4	2.4	100	3.3	138	19.1	13.3	144	15	113
Nevada Ridge	SNOTEL		7020	3.4	2.5	136	3.2	128	22.1	15.4	144	18.3	119
Nez Perce Camp	SNOTEL		5650	2.9	3	97	6.2	207	25.7	19.5	132	23.1	118
Noisy Basin	SNOTEL		6040	7.4	7.3	101	10.5	144	55	41.9	131	48.7	116
North Fork Jocko	SNOTEL		6330	8.5	6.1	139	13.8	226	66.3	45.9	144	55.1	120
Peterson Meadows	SNOTEL		7200	3.2	2.6	123	3.7	142	15.4	11.3	136	14.1	125
Pike Creek	SNOTEL		5930	3.8	4.6	83	7.1	154	38.6	28.8	134	38.3	133
Poorman Creek	SNOTEL		5100	6.1	8.1	75	16.5	204	59.5	52.2	114	73.3	140
Rocker Peak	SNOTEL		8000	2	2.8	71	2.6	93	18.8	13.3	141	12.1	91
Saddle Mtn.	SNOTEL		7940	4.4	3.7	119	5.1	138	23.3	22.5	104	20.7	92
Skalkaho Summit	SNOTEL		7250	4.3	3.4	126	6.2	182	26	21.7	120	26.1	120
Sleeping Woman	SNOTEL		6150	2.9	3.2	91	7.4	231	26.2	19.8	132	33.3	168
Stahl Peak	SNOTEL		6030	6.8	6	113	8.8	147	40.2	36.2	111	48.1	133
Stuart Mountain	SNOTEL		7400	3.8	4.6	83	8.7	189	37.4	30.1	124	39.1	130
Twelvemile Creek	SNOTEL		5600	3.5	4.4	80	10.4	236	35.6	30.4	117	40.8	134
Twin Lakes	SNOTEL		6400	5.8	6.6	88	14	212	53.2	43.3	123	54	125
Warm Springs	SNOTEL		7800	4.2	4.1	102	6	146	29.2	21.5	136	23.6	110
Basin Index						94		185			123		129
# 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		0.88		1.04	118		5.91		12.09	205
Libby 1 Ne Ranger Stn	COOP		2100		1.43					10.58			
Libby 32 SSE	COOP		3600		1.81		3.6	199		13.5		15.34	114
Bigfork 13 S	COOP		2910		1.37					9.2			
Kalispell WSO Airport	COOP		2970	0.76	1.09	70	2.71	249	8.89	7.39	120	13.69	185
Polson Kerr Dam	COOP		2730		0.94		2.99	318		5.96		12.26	206
Whitefish	COOP		3100		1.26					9.29			
Butte FAA Arpt	COOP		5540	0.37	0.76	49	0.93	122	3.13	3.55	88	4.94	139
Philipsburg Ranger Stn	COOP		5270		1		1.05	105		4.48		5.79	129
Seeley Lake Ranger Stn	COOP		4100		1.35					10.97			
Darby	COOP		3880		0.9					6.9			
Hamilton	COOP		3530		0.96					5.79			
Stevensville	COOP		3380		0.78		1.79	229		5.39		8.62	160
Heron 2 NW	COOP		2240		2.94		6.06	206		21.55		30.86	143
Missoula WSO AP	COOP		3200	0.76	1	76	2.02	202	6.9	5.48	126	9.94	181
Superior	COOP		2710		1.14					7.76			
Thompson Falls Power Ho	COOP		2380		1.77		4.67	264		12.86		18.98	148

Trout Creek Ranger Stn	COOP	2360		2.26					17.61			
Basin Index						66		199			115	174
# of sites						3		3			3	3
COLUMBIA RIVER in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		5.1		9	176		31.5		36.5	116
Banfield Mountain	SNOTEL	5600	3.8	3.9	97	7.4	190	27.3	24.2	113	33.5	138
Barker Lakes	SNOTEL	8250	2.5	3.5	71	3	86	15.1	15.5	97	14.3	92
Basin Creek	SNOTEL	7180	2	2.3	87	0.7	30	8.3	9.2	90	7	76
Bassoo Peak	OTHER	5150										
Bear Mountain	SNOTEL	5400	8.6	9.2	93	19.1	208	67	64.4	104	83.3	129
Bisson Creek	SNOTEL	4920	2.6	2.7	96	6	222	21.4	15.7	136	24.4	155
Black Pine	SNOTEL	7210	2.6	2.4	108	3.6	150	18.7	12.9	145	14.7	114
Blacktail Mtn	SNOTEL	5650	1.3			3.3		15.2			17.8	
Combination	SNOTEL	5600	1.2	1.3	92	1.6	123	11.9	8.7	137	9.5	109
Copper Bottom	SNOTEL	5200	2.6	2.1	124	3.7	176	23.2	15.4	151	21.1	137
Copper Camp	SNOTEL	6950	3.7	4.4	84	6.1	139	31.6	30.6	103	30.2	99
Daly Creek	SNOTEL	5780	3.7	2	185	4.2	210	16.7	13	128	15.7	121
Dix Hill	MPRC	6400		1.25		1.39	111		6.87		8.69	126
Emery Creek	SNOTEL	4350	3.1	3.4	91	7.4	218	32	22.7	141	33.3	147
Flattop Mtn.	SNOTEL	6300	7.6	6.6	115	14.1	214	58.1	45	129	60.3	134
Garver Creek	SNOTEL	4250	2.3	2.8	82	5.5	196	21.1	17	124	27.7	163
Grave Creek	SNOTEL	4300	4.1	4.2	98	8.3	198	33.2	29.8	111	42.2	142
Hand Creek	SNOTEL	5035	2	2.7	74	3.1	115	16.7	16	104	19.4	121
Hawkins Lake	SNOTEL	6450	5	4.7	106	10.4	221	37.2	27.9	133	45.2	162
Hoodoo Basin	SNOTEL	6050	3.7	7	53	16.1	230	48.6	45.2	108	61.9	137
Humboldt Gulch	SNOTEL	4250	3.6	5.2	69	11.6	223	41.9	35.4	118	47.3	134
Kraft Creek	SNOTEL	4750	4.6	3.7	124	7.8	211	38.2	25.1	152	32.8	131
Lolo Pass	SNOTEL	5240	3.1	4.8	65	8.8	183	36.9	32.4	114	37.5	116
Lookout	SNOTEL	5140	3.1	5.4	57	12.2	226	40.2	38	106	50.1	132
Lubrecht Flume	SNOTEL	4680	1.6	1.5	107	2.4	160	15.6	9.8	159	12.7	130
Many Glacier	SNOTEL	4900	2.4	4.1	59	8.7	212	32.3	29.2	111	41.3	141
Moss Peak	SNOTEL	6780	5.5	5.9	93	11.9	202	46.4	34.8	133	48.7	140
N Fk Elk Creek	SNOTEL	6250	2.4	2.4	100	3.3	138	19.1	13.3	144	15	113
Nevada Ridge	SNOTEL	7020	3.4	2.5	136	3.2	128	22.1	15.4	144	18.3	119
Nez Perce Camp	SNOTEL	5650	2.9	3	97	6.2	207	25.7	19.5	132	23.1	118
Noisy Basin	SNOTEL	6040	7.4	7.3	101	10.5	144	55	41.9	131	48.7	116
North Fork Jocko	SNOTEL	6330	8.5	6.1	139	13.8	226	66.3	45.9	144	55.1	120
Peterson Meadows	SNOTEL	7200	3.2	2.6	123	3.7	142	15.4	11.3	136	14.1	125
Pike Creek	SNOTEL	5930	3.8	4.6	83	7.1	154	38.6	28.8	134	38.3	133
Poorman Creek	SNOTEL	5100	6.1	8.1	75	16.5	204	59.5	52.2	114	73.3	140
Rocker Peak	SNOTEL	8000	2	2.8	71	2.6	93	18.8	13.3	141	12.1	91
Saddle Mtn.	SNOTEL	7940	4.4	3.7	119	5.1	138	23.3	22.5	104	20.7	92
Skalkaho Summit	SNOTEL	7250	4.3	3.4	126	6.2	182	26	21.7	120	26.1	120
Sleeping Woman	SNOTEL	6150	2.9	3.2	91	7.4	231	26.2	19.8	132	33.3	168
Stahl Peak	SNOTEL	6030	6.8	6	113	8.8	147	40.2	36.2	111	48.1	133
Stuart Mountain	SNOTEL	7400	3.8	4.6	83	8.7	189	37.4	30.1	124	39.1	130
Twelvemile Creek	SNOTEL	5600	3.5	4.4	80	10.4	236	35.6	30.4	117	40.8	134
Twin Lakes	SNOTEL	6400	5.8	6.6	88	14	212	53.2	43.3	123	54	125
Warm Springs	SNOTEL	7800	4.2	4.1	102	6	146	29.2	21.5	136	23.6	110
Eureka Ranger Stn	COOP	2530		0.88		1.04	118		5.91		12.09	205
Libby 1 Ne Ranger Stn	COOP	2100		1.43					10.58			
Libby 32 SSE	COOP	3600		1.81		3.6	199		13.5		15.34	114
Bigfork 13 S	COOP	2910		1.37					9.2			
Kalispell WSO Airport	COOP	2970	0.76	1.09	70	2.71	249	8.89	7.39	120	13.69	185
Polson Kerr Dam	COOP	2730		0.94		2.99	318		5.96		12.26	206
Whitefish	COOP	3100		1.26					9.29			
Butte FAA Arpt	COOP	5540	0.37	0.76	49	0.93	122	3.13	3.55	88	4.94	139
Philipsburg Ranger Stn	COOP	5270		1		1.05	105		4.48		5.79	129
Seeley Lake Ranger Stn	COOP	4100		1.35					10.97			
Darby	COOP	3880		0.9					6.9			
Hamilton	COOP	3530		0.96					5.79			
Stevensville	COOP	3380		0.78		1.79	229		5.39		8.62	160
Heron 2 NW	COOP	2240		2.94		6.06	206		21.55		30.86	143
Missoula WSO AP	COOP	3200	0.76	1	76	2.02	202	6.9	5.48	126	9.94	181
Superior	COOP	2710		1.14					7.76			
Thompson Falls Power Ho	COOP	2380		1.77		4.67	264		12.86		18.98	148
Trout Creek Ranger Stn	COOP	2360		2.26					17.61			
Basin Index						93		185			123	130
# of sites						44		44			44	44
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	3.4	3.7	92	5.5	149	19.8	18.4	108	25.5	139
Barker Lakes	SNOTEL	8250	2.5	3.5	71	3	86	15.1	15.5	97	14.3	92
Basin Creek	SNOTEL	7180	2	2.3	87	0.7	30	8.3	9.2	90	7	76

Beagle Springs	SNOTEL	8850	2.1	2.1	100	1.1	52	8.7	9.8	89	14.7	150
Beaver Creek	SNOTEL	7850	4.3	3	143	4	133	23	18.8	122	29.9	159
Black Bear	SNOTEL	8170	6.3	5.8	109	7.8	134	39.9	36.6	109	52	142
Bloody Dick	SNOTEL	7600	2.1	2.2	95	4	182	16.1	13.8	117	16.7	121
Brackett Creek	SNOTEL	7320	4.2	4.2	100	6.4	152	31.8	24.1	132	27.9	116
Calvert Creek	SNOTEL	6430	2.5	1.6	156	2	125	11.8	10.5	112	11.3	108
Carrot Basin	SNOTEL	9000	5.9	4.4	134	5.8	132	29.8	25	119	35.2	141
Clover Meadow	SNOTEL	8600	3.2	3.3	97	2.3	70	16.9	16.5	102	14.9	90
Clover Meadow	SNOTEL	8600	3.2	3.3	97	2.3	70	16.9	16.5	102	14.9	90
Darkhorse Lake	SNOTEL	8600	5.1	4.3	119	6.5	151	29	26.1	111	29.7	114
Divide	SNOTEL	7800	4.3	2.3	187	1.8	78	12.4	11.2	111	13.3	119
Frohner Meadow	SNOTEL	6480	2.2	1.9	116	1.3	68	13.1	9.7	135	11	113
Hebgen Dam	COOP	6490		2.23					14.99			
Lakeview Ridge	SNOTEL	7400	6.6	2.6	254	1	38	15	13.9	108	18.1	130
Lemhi Ridge	SNOTEL	8100	2.6	2.5	104	1.7	68	13.7	12.3	111	13.2	107
Lick Creek	SNOTEL	6860	2.1	2.9	72	1.9	66	14.1	13.2	107	14.9	113
Lone Mountain	SNOTEL	8880	3.5	2.9	121	2.7	93	20.4	16.5	124	19.9	121
Lower Twin	SNOTEL	7900	3.3	3.8	87	6.1	161	21	19.4	108	27.3	141
Madison Plateau	SNOTEL	7750	4	4	100	4.4	110	26.6	25.2	106	35	139
Moose Creek	SNOTEL	6200	3.6	2.7	133	4.6	170	24	19.2	125	21.8	114
Mule Creek	SNOTEL	8300	3.2	2.7	119	3.8	141	20.3	15.6	130	21	135
Rocker Peak	SNOTEL	8000	2	2.8	71	2.6	93	18.8	13.3	141	12.1	91
Sacajawea	SNOTEL	6550	3.6	3.4	106	4.9	144	27.7	21.2	131	24.9	117
Saddle Mtn.	SNOTEL	7940	4.4	3.7	119	5.1	138	23.3	22.5	104	20.7	92
Short Creek	SNOTEL	7000	2.1	1.3	162	0.9	69	8.3	7.2	115	8.1	113
Shower Falls	SNOTEL	8100	4.5	4.5	100	3.8	84	27.1	22.1	123	25.9	117
Tepee Creek	SNOTEL	8000	4.5	2.6	173	2.1	81	12.6	14.3	88	16.2	113
West Yellowstone	SNOTEL	6700	2.3	1.8	128	2.5	139	16.9	13.5	125	22.4	166
Whiskey Creek	SNOTEL	6800	3.2	3.1	103	3.5	113	19	19.4	98	26	134
White Elephant	SNOTEL	7710	6.6	5	132	6.4	128	29.5	28.7	103	44.6	155
Basin Index					115		112			113		123
# 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		0.73					3.52			
Boulder	COOP	4900		0.47					2.5			
Dillon Wmce	COOP	5230		0.66		0.47	71		2.97		4.98	168
Grant 4 ESE	COOP	5820	0.27	0.65	42	0.55	85	2.58	3.03	85	5.35	177
Twin Bridges	COOP	4620	0.56	0.46	122	0.25	54	2.04	2.24	91	3.91	175
Virginia City	COOP	5770		0.98					5			
Wisdom	COOP	6060		0.72					4.1			
Wise River 3 WNW	COOP	5740		0.57		0.65	114		3.93		3.93	100
Ennis	COOP	4950	2.07	0.81	256	1.31	162	6	3.95	152	6.05	153
Hebgen Dam	COOP	6490		2.23					14.99			
Norris Madison Pump HS	COOP	4750	2.53	1	253	2.36	236	10.08	4.82	209	8.95	186
Old Faithful	COOP	7360		2.21		2.16	98		13.42		25.81	192
Belgrade Airport	COOP	4450	1.24	0.94	132	1.28	136	5.66	4.23	134	5.18	122
Bozeman Montana St Univ	COOP	4860	1.8	1.38	130	1.67	121	8.24	6.83	121	9.23	135
Basin Index					162		142			138		154
# of sites					6		6			6		6

MISSOURI HEADWATERS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.4	3.7	92	5.5	149	19.8	18.4	108	25.5	139
Barker Lakes	SNOTEL	8250	2.5	3.5	71	3	86	15.1	15.5	97	14.3	92
Basin Creek	SNOTEL	7180	2	2.3	87	0.7	30	8.3	9.2	90	7	76
Beagle Springs	SNOTEL	8850	2.1	2.1	100	1.1	52	8.7	9.8	89	14.7	150
Beaver Creek	SNOTEL	7850	4.3	3	143	4	133	23	18.8	122	29.9	159
Black Bear	SNOTEL	8170	6.3	5.8	109	7.8	134	39.9	36.6	109	52	142
Bloody Dick	SNOTEL	7600	2.1	2.2	95	4	182	16.1	13.8	117	16.7	121
Brackett Creek	SNOTEL	7320	4.2	4.2	100	6.4	152	31.8	24.1	132	27.9	116
Calvert Creek	SNOTEL	6430	2.5	1.6	156	2	125	11.8	10.5	112	11.3	108
Carrot Basin	SNOTEL	9000	5.9	4.4	134	5.8	132	29.8	25	119	35.2	141
Clover Meadow	SNOTEL	8600	3.2	3.3	97	2.3	70	16.9	16.5	102	14.9	90
Clover Meadow	SNOTEL	8600	3.2	3.3	97	2.3	70	16.9	16.5	102	14.9	90
Darkhorse Lake	SNOTEL	8600	5.1	4.3	119	6.5	151	29	26.1	111	29.7	114
Divide	SNOTEL	7800	4.3	2.3	187	1.8	78	12.4	11.2	111	13.3	119
Frohner Meadow	SNOTEL	6480	2.2	1.9	116	1.3	68	13.1	9.7	135	11	113
Hebgen Dam	COOP	6490		2.23					14.99			
Lakeview Ridge	SNOTEL	7400	6.6	2.6	254	1	38	15	13.9	108	18.1	130
Lemhi Ridge	SNOTEL	8100	2.6	2.5	104	1.7	68	13.7	12.3	111	13.2	107
Lick Creek	SNOTEL	6860	2.1	2.9	72	1.9	66	14.1	13.2	107	14.9	113
Lone Mountain	SNOTEL	8880	3.5	2.9	121	2.7	93	20.4	16.5	124	19.9	121
Lower Twin	SNOTEL	7900	3.3	3.8	87	6.1	161	21	19.4	108	27.3	141
Madison Plateau	SNOTEL	7750	4	4	100	4.4	110	26.6	25.2	106	35	139
Moose Creek	SNOTEL	6200	3.6	2.7	133	4.6	170	24	19.2	125	21.8	114
Mule Creek	SNOTEL	8300	3.2	2.7	119	3.8	141	20.3	15.6	130	21	135

Rocker Peak	SNOTEL	8000	2	2.8	71	2.6	93	18.8	13.3	141	12.1	91
Sacajawea	SNOTEL	6550	3.6	3.4	106	4.9	144	27.7	21.2	131	24.9	117
Saddle Mtn.	SNOTEL	7940	4.4	3.7	119	5.1	138	23.3	22.5	104	20.7	92
Short Creek	SNOTEL	7000	2.1	1.3	162	0.9	69	8.3	7.2	115	8.1	113
Shower Falls	SNOTEL	8100	4.5	4.5	100	3.8	84	27.1	22.1	123	25.9	117
Tepee Creek	SNOTEL	8000	4.5	2.6	173	2.1	81	12.6	14.3	88	16.2	113
West Yellowstone	SNOTEL	6700	2.3	1.8	128	2.5	139	16.9	13.5	125	22.4	166
Whiskey Creek	SNOTEL	6800	3.2	3.1	103	3.5	113	19	19.4	98	26	134
White Elephant	SNOTEL	7710	6.6	5	132	6.4	128	29.5	28.7	103	44.6	155
Alder 17 S	COOP	5800		0.73					3.52			
Boulder	COOP	4900		0.47					2.5			
Dillon Wmce	COOP	5230		0.66		0.47	71		2.97		4.98	168
Grant 4 ESE	COOP	5820	0.27	0.65	42	0.55	85	2.58	3.03	85	5.35	177
Twin Bridges	COOP	4620	0.56	0.46	122	0.25	54	2.04	2.24	91	3.91	175
Virginia City	COOP	5770		0.98					5			
Wisdom	COOP	6060		0.72					4.1			
Wise River 3 WNW	COOP	5740		0.57		0.65	114		3.93		3.93	100
Ennis	COOP	4950	2.07	0.81	256	1.31	162	6	3.95	152	6.05	153
Hebgen Dam	COOP	6490		2.23					14.99			
Norris Madison Pump HS	COOP	4750	2.53	1	253	2.36	236	10.08	4.82	209	8.95	186
Old Faithful	COOP	7360		2.21		2.16	98		13.42		25.81	192
Belgrade Airport	COOP	4450	1.24	0.94	132	1.28	136	5.66	4.23	134	5.18	122
Bozeman Montana St Univ	COOP	4860	1.8	1.38	130	1.67	121	8.24	6.83	121	9.23	135
Basin Index					117		114			114		125
# of sites					38		38			38		38

MISSOURI RIVER BASIN MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.4	3.7	92	5.5	149	19.8	18.4	108	25.5	139	
Badger Pass	SNOTEL	6900		5.1		9	176		31.5		36.5	116	
Barker Lakes	SNOTEL	8250	2.5	3.5	71	3	86	15.1	15.5	97	14.3	92	
Basin Creek	SNOTEL	7180	2	2.3	87	0.7	30	8.3	9.2	90	7	76	
Beagle Springs	SNOTEL	8850	2.1	2.1	100	1.1	52	8.7	9.8	89	14.7	150	
Beaver Creek	SNOTEL	7850	4.3	3	143	4	133	23	18.8	122	29.9	159	
Black Bear	SNOTEL	8170	6.3	5.8	109	7.8	134	39.9	36.6	109	52	142	
Bloody Dick	SNOTEL	7600	2.1	2.2	95	4	182	16.1	13.8	117	16.7	121	
Boulder Mountain	SNOTEL	7950	4.3	3.8	113	4.5	118	26.8	19.7	136	24.6	125	
Boxelder Creek	MPRC	5100		1.47		0.61	41		7.27		13.54	186	
Brackett Creek	SNOTEL	7320	4.2	4.2	100	6.4	152	31.8	24.1	132	27.9	116	
Calvert Creek	SNOTEL	6430	2.5	1.6	156	2	125	11.8	10.5	112	11.3	108	
Carrot Basin	SNOTEL	9000	5.9	4.4	134	5.8	132	29.8	25	119	35.2	141	
Clover Meadow	SNOTEL	8600	3.2	3.3	97	2.3	70	16.9	16.5	102	14.9	90	
Crystal Lake	SNOTEL	6050	4.1	3.3	124	1.6	48	18.1	16.2	112	16.7	103	
Daisy Peak	SNOTEL	7600	1.7	2.4	71	1.8	75	13.9	10.8	129	10.1	94	
Darkhorse Lake	SNOTEL	8600	5.1	4.3	119	6.5	151	29	26.1	111	29.7	114	
Deadman Creek	SNOTEL	6450	0.8	2.3	35	1.4	61	10.8	11.8	92	9	76	
Divide	SNOTEL	7800	4.3	2.3	187	1.8	78	12.4	11.2	111	13.3	119	
Dupuyer Creek	SNOTEL	5750	1.8	2.4	75	2.6	108	14.5	12.5	116	15	120	
Elk Peak	SNOTEL	7600	1.7			3		13.5			12.4		
Frohner Meadow	SNOTEL	6480	2.2	1.9	116	1.3	68	13.1	9.7	135	11	113	
Hebgen Dam	COOP	6490		2.23					14.99				
Highwood Divide	MPRC	5650		1.79		0.8	45		7.47		6.76	90	
Highwood Station	MPRC	4600		1.97		0.2	10		7.8		6.14	79	
Lakeview Ridge	SNOTEL	7400	6.6	2.6	254	1	38	15	13.9	108	18.1	130	
Lemhi Ridge	SNOTEL	8100	2.6	2.5	104	1.7	68	13.7	12.3	111	13.2	107	
Lick Creek	SNOTEL	6860	2.1	2.9	72	1.9	66	14.1	13.2	107	14.9	113	
Lone Mountain	SNOTEL	8880	3.5	2.9	121	2.7	93	20.4	16.5	124	19.9	121	
Lower Twin	SNOTEL	7900	3.3	3.8	87	6.1	161	21	19.4	108	27.3	141	
Madison Plateau	SNOTEL	7750	4	4	100	4.4	110	26.6	25.2	106	35	139	
Moose Creek	SNOTEL	6200	3.6	2.7	133	4.6	170	24	19.2	125	21.8	114	
Mount Lockhart	SNOTEL	6400	2.4	3.8	63	5.8	153	29.9	23.9	125	29.9	125	
Mule Creek	SNOTEL	8300	3.2	2.7	119	3.8	141	20.3	15.6	130	21	135	
Onion Park	SNOTEL	7410	2.7	3.1	87	2.7	87	16.7	16.8	99	17.5	104	
Pickfoot Creek	SNOTEL	6650	2.7	2.7	100	3	111	17.1	13.9	123	18.8	135	
Porcupine	SNOTEL	6500	2.6	2.3	113	2.4	104	16.8	11.4	147	10.2	89	
Rocker Peak	SNOTEL	8000	2	2.8	71	2.6	93	18.8	13.3	141	12.1	91	
Rocky Boy	SNOTEL	4700	0.6	1.5	40	0.3	20	14.9	9.4	159	15.4	164	
Sacajawea	SNOTEL	6550	3.6	3.4	106	4.9	144	27.7	21.2	131	24.9	117	
Short Creek	SNOTEL	7000	2.1	1.3	162	0.9	69	8.3	7.2	115	8.1	113	
Shower Falls	SNOTEL	8100	4.5	4.5	100	3.8	84	27.1	22.1	123	25.9	117	
Spur Park	SNOTEL	8100	2.3	3.4	68	3.2	94	16.8	16.7	101	16.2	97	
Stringer Creek	SNOTEL	6550	1.6	2.7	59	1.6	59	13.8	13.5	102	11.3	84	
Taylor Road	MPRC	4080		1.39		0.5	36		6.68		11.28	169	
Tepee Creek	SNOTEL	8000	4.5	2.6	173	2.1	81	12.6	14.3	88	16.2	113	
Tizer Basin	SNOTEL	6880	1.5	2	75	1.3	65	11.2	10	112	9.5	95	
Waldron	SNOTEL	5600	1.8	2.4	75	3.8	158	22.5	15.6	144	21	135	
West Yellowstone	SNOTEL	6700	2.3	1.8	128	2.5	139	16.9	13.5	125	22.4	166	
Whiskey Creek	SNOTEL	6800	3.2	3.1	103	3.5	113	19	19.4	98	26	134	

White Elephant	SNOTEL	7710	6.6	5	132	6.4	128	29.5	28.7	103	44.6	155
Wood Creek	SNOTEL	5960	2.7	2.4	113	3.3	138	21.2	14.5	146	18.3	126
Basin Index					106		108			116		122
# of sites					45		45			45		45

MISSOURI RIVER BASIN VALLEY												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		0.73					3.52			
Boulder	COOP	4900		0.47					2.5			
Dillon Wmce	COOP	5230		0.66		0.47	71		2.97		4.98	168
Grant 4 ESE	COOP	5820	0.27	0.65	42	0.55	85	2.58	3.03	85	5.35	177
Twin Bridges	COOP	4620	0.56	0.46	122	0.25	54	2.04	2.24	91	3.91	175
Virginia City	COOP	5770		0.98					5			
Wisdom	COOP	6060		0.72					4.1			
Wise River 3 WNW	COOP	5740		0.57		0.65	114		3.93		3.93	100
Ennis	COOP	4950	2.07	0.81	256	1.31	162	6	3.95	152	6.05	153
Hebgen Dam	COOP	6490		2.23					14.99			
Norris Madison Pump HS	COOP	4750	2.53	1	253	2.36	236	10.08	4.82	209	8.95	186
Old Faithful	COOP	7360		2.21		2.16	98		13.42		25.81	192
Belgrade Airport	COOP	4450	1.24	0.94	132	1.28	136	5.66	4.23	134	5.18	122
Bozeman Montana St Univ	COOP	4860	1.8	1.38	130	1.67	121	8.24	6.83	121	9.23	135
Lenep 6 WSW	COOP	5880		1.05					5.43			
Neihart 8 NNW	COOP	5230		1.56					6.51			
Denton 1 NNE	COOP	3620		0.72					3.43			
Lewistown 10 S	COOP	4910		1.49		0.9	60		6.77		7.61	112
Lewistown FAA AP	COOP	4130	0.73	0.99	74	0.43	43	4.72	4.5	105	5.86	130
Moccasin Experiment Stn	COOP	4300		0.77		0.37	48		3.55		4.32	122
Stanford	COOP	4860		0.99					4.38			
Grass Range	COOP	3480	1.14	1	114			5.18	4.34	119		
Harlowton	COOP	4140		0.68					2.94			
Judith Gap	COOP	4690		0.7		0.9	129		2.8		5.83	208
Judith Gap 13 E	COOP	5110		1.04		1.11	107		4.03		5.71	142
Melstone	COOP	2920		0.89		0.84	94		4.15		4.53	109
Mosby 2 ENE	COOP	2750		0.67		0.31	46		3.23		6.29	195
Roundup	COOP	3230		0.71		1.41	199		3.54		5.33	151
Ryegate 18 NNW	COOP	4440	1.42	0.67	212	0.96	143	6.09	3.12	195	5.31	170
Fairfield	COOP	3980		0.7		0.15	21		2.7		2.37	88
Gibson Dam	COOP	4590		0.95		1.11	117		4.54		7.13	157
Choteau Airport	COOP	3950	1.37	0.45	304	0.86	191	5.21	1.94	269	4.31	222
Chester	COOP	3170		0.54					2.64			
Conrad	COOP	3540		0.68		0.88	129		2.76		4.93	179
Cut Bank FAA Airport	COOP	3840	1.04	0.5	208	0.06	12	3.22	1.93	167	2.91	151
East Glacier	COOP	4810		1.89					13			
Ethridge	COOP	3540		0.52					1.9			
Goldbutte 7 N	COOP	3500	1.02	0.76	134			6.01	3.35	179		
Summit	COOP	5230		3.21		5.5	171		21		24.25	115
Swift Dam	COOP	4780		1.88		5.4	287		9.03		17.52	194
Bredette	COOP	2690		0.47		0.56	119		2.63		4.81	183
Brusett 3 W	COOP	3270		0.66		0.42	64		3.7		5.23	141
Cascade 5 S	COOP	3360		1.05		0.29	28		4.42		5.61	127
Cascade 20 SSE	COOP	4600		0.75					3.66			
Circle	COOP	2440		0.55		0.71	129		2.96		3.34	113
Cohagen	COOP	2710		0.47		0.15	32		2.8		2.98	106
Content 3 SSE	COOP	2340		0.59		0.46	78		2.97		7.95	268
Culbertson	COOP	1920	0.54	0.55	98	0.46	84	1.5	2.8	54	3.93	140
Fort Benton	COOP	2640	0.34	0.83	41	0.35	42	4.23	3.55	119	4.75	134
Great Falls Wscmo Airpo	COOP	3660	0.97	0.91	107	0.41	45	5.61	3.89	144	4.76	122
Helena WSO	COOP	3830	1.18	0.59	200	0.42	71	5.94	2.82	211	4.7	167
Holter Dam	COOP	3490		0.58					2.89			
Jordan	COOP	2590		0.56					3.11			
Loma 1 WNW	COOP	2580	0.53	0.68	78	0.53	78	5.65	3.05	185	6.48	212
Medicine Lake 3 SE	COOP	1950		0.48					2.58			
Plentywood	COOP	2040		0.54		0.98	181		2.88		7.35	255
Raymond Border Stn	COOP	2350		0.58					2.99			
Scobey 4 NW	COOP	2370		0.51		0.45	88		2.42		4.02	166
Shonkin 7 S	COOP	4300		1.76		0.44	25		7.46		4.45	60
Townsend	COOP	3840	0.98	0.48	204	0.25	52	2.5	2.15	116	3.01	140
Trident	COOP	4040		0.7		0.65	93		3.54		4.26	120
Vida 6 NE	COOP	2400		0.6					3.14			
Westby	COOP	2110		0.59		0.5	85		2.99		5.22	175
Wolf Point	COOP	2010		0.57					2.98			
St Mary	COOP	4560		1.69					12.57			
Chinook	COOP	2340	1.1	0.61	180	0.07	11	2.37	3.24	73	5.22	161
Fort Assiniboine	COOP	2610		0.59					3.03			
Guilford	COOP	2820		0.41		0.11	27		2.38		3.97	167
Glasgow WSO Airport	COOP	2280	1.27	0.42	302	0.49	117	4.22	2.6	162	5.04	194
Havre WSO AP	COOP	2580	0.69	0.54	128	0.15	28	6.35	2.56	248	5.52	216
Hingham 11 N	COOP	3100	0.46	0.4	115	0.2	50	2.71	1.99	136	3.69	185

Kremlin	COOP	2860		0.59					2.75			
Malta 7 E	COOP	2250		0.51		0.49	96		2.62		8.5	324
Opheim 10 N	COOP	2980		0.58		0.89	153		2.33		5.18	222
Opheim 16 SE	COOP	2950		0.34		0.22	65		1.91		3.29	172
Simpson 6 NW	COOP	2740		0.5		0.2	40		2.35		2.78	118
Turner 11 N	COOP	2980	1.6	0.5	320	0.51	102	4.42	2.35	188	6.28	267
Basin Index					158		94			147		163
	# of sites				21		21			21		21

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	3.4	3.7	92	5.5	149	19.8	18.4	108	25.5	139
Badger Pass	SNOTEL	6900		5.1		9	176		31.5		36.5	116
Barker Lakes	SNOTEL	8250	2.5	3.5	71	3	86	15.1	15.5	97	14.3	92
Basin Creek	SNOTEL	7180	2	2.3	87	0.7	30	8.3	9.2	90	7	76
Beagle Springs	SNOTEL	8850	2.1	2.1	100	1.1	52	8.7	9.8	89	14.7	150
Beaver Creek	SNOTEL	7850	4.3	3	143	4	133	23	18.8	122	29.9	159
Black Bear	SNOTEL	8170	6.3	5.8	109	7.8	134	39.9	36.6	109	52	142
Bloody Dick	SNOTEL	7600	2.1	2.2	95	4	182	16.1	13.8	117	16.7	121
Boulder Mountain	SNOTEL	7950	4.3	3.8	113	4.5	118	26.8	19.7	136	24.6	125
Boxelder Creek	MPRC	5100		1.47		0.61	41		7.27		13.54	186
Brackett Creek	SNOTEL	7320	4.2	4.2	100	6.4	152	31.8	24.1	132	27.9	116
Calvert Creek	SNOTEL	6430	2.5	1.6	156	2	125	11.8	10.5	112	11.3	108
Carrot Basin	SNOTEL	9000	5.9	4.4	134	5.8	132	29.8	25	119	35.2	141
Clover Meadow	SNOTEL	8600	3.2	3.3	97	2.3	70	16.9	16.5	102	14.9	90
Crystal Lake	SNOTEL	6050	4.1	3.3	124	1.6	48	18.1	16.2	112	16.7	103
Daisy Peak	SNOTEL	7600	1.7	2.4	71	1.8	75	13.9	10.8	129	10.1	94
Darkhorse Lake	SNOTEL	8600	5.1	4.3	119	6.5	151	29	26.1	111	29.7	114
Deadman Creek	SNOTEL	6450	0.8	2.3	35	1.4	61	10.8	11.8	92	9	76
Divide	SNOTEL	7800	4.3	2.3	187	1.8	78	12.4	11.2	111	13.3	119
Dupuyer Creek	SNOTEL	5750	1.8	2.4	75	2.6	108	14.5	12.5	116	15	120
Elk Peak	SNOTEL	7600	1.7			3		13.5			12.4	
Frohner Meadow	SNOTEL	6480	2.2	1.9	116	1.3	68	13.1	9.7	135	11	113
Hebgen Dam	COOP	6490		2.23					14.99			
Highwood Divide	MPRC	5650		1.79		0.8	45		7.47		6.76	90
Highwood Station	MPRC	4600		1.97		0.2	10		7.8		6.14	79
Lakeview Ridge	SNOTEL	7400	6.6	2.6	254	1	38	15	13.9	108	18.1	130
Lemhi Ridge	SNOTEL	8100	2.6	2.5	104	1.7	68	13.7	12.3	111	13.2	107
Lick Creek	SNOTEL	6860	2.1	2.9	72	1.9	66	14.1	13.2	107	14.9	113
Lone Mountain	SNOTEL	8880	3.5	2.9	121	2.7	93	20.4	16.5	124	19.9	121
Lower Twin	SNOTEL	7900	3.3	3.8	87	6.1	161	21	19.4	108	27.3	141
Madison Plateau	SNOTEL	7750	4	4	100	4.4	110	26.6	25.2	106	35	139
Moose Creek	SNOTEL	6200	3.6	2.7	133	4.6	170	24	19.2	125	21.8	114
Mount Lockhart	SNOTEL	6400	2.4	3.8	63	5.8	153	29.9	23.9	125	29.9	125
Mule Creek	SNOTEL	8300	3.2	2.7	119	3.8	141	20.3	15.6	130	21	135
Onion Park	SNOTEL	7410	2.7	3.1	87	2.7	87	16.7	16.8	99	17.5	104
Pickfoot Creek	SNOTEL	6650	2.7	2.7	100	3	111	17.1	13.9	123	18.8	135
Porcupine	SNOTEL	6500	2.6	2.3	113	2.4	104	16.8	11.4	147	10.2	89
Rocker Peak	SNOTEL	8000	2	2.8	71	2.6	93	18.8	13.3	141	12.1	91
Rocky Boy	SNOTEL	4700	0.6	1.5	40	0.3	20	14.9	9.4	159	15.4	164
Sacajawea	SNOTEL	6550	3.6	3.4	106	4.9	144	27.7	21.2	131	24.9	117
Short Creek	SNOTEL	7000	2.1	1.3	162	0.9	69	8.3	7.2	115	8.1	113
Shower Falls	SNOTEL	8100	4.5	4.5	100	3.8	84	27.1	22.1	123	25.9	117
Spur Park	SNOTEL	8100	2.3	3.4	68	3.2	94	16.8	16.7	101	16.2	97
Stringer Creek	SNOTEL	6550	1.6	2.7	59	1.6	59	13.8	13.5	102	11.3	84
Taylor Road	MPRC	4080		1.39		0.5	36		6.68		11.28	169
Tepee Creek	SNOTEL	8000	4.5	2.6	173	2.1	81	12.6	14.3	88	16.2	113
Tizer Basin	SNOTEL	6880	1.5	2	75	1.3	65	11.2	10	112	9.5	95
Waldron	SNOTEL	5600	1.8	2.4	75	3.8	158	22.5	15.6	144	21	135
West Yellowstone	SNOTEL	6700	2.3	1.8	128	2.5	139	16.9	13.5	125	22.4	166
Whiskey Creek	SNOTEL	6800	3.2	3.1	103	3.5	113	19	19.4	98	26	134
White Elephant	SNOTEL	7710	6.6	5	132	6.4	128	29.5	28.7	103	44.6	155
Wood Creek	SNOTEL	5960	2.7	2.4	113	3.3	138	21.2	14.5	146	18.3	126
Alder 17 S	COOP	5800		0.73					3.52			
Boulder	COOP	4900		0.47					2.5			
Dillon Wmce	COOP	5230		0.66		0.47	71		2.97		4.98	168
Grant 4 ESE	COOP	5820	0.27	0.65	42	0.55	85	2.58	3.03	85	5.35	177
Twin Bridges	COOP	4620	0.56	0.46	122	0.25	54	2.04	2.24	91	3.91	175
Virginia City	COOP	5770		0.98					5			
Wisdom	COOP	6060		0.72					4.1			
Wise River 3 WNW	COOP	5740		0.57		0.65	114		3.93		3.93	100
Ennis	COOP	4950	2.07	0.81	256	1.31	162	6	3.95	152	6.05	153
Hebgen Dam	COOP	6490		2.23					14.99			
Norris Madison Pump HS	COOP	4750	2.53	1	253	2.36	236	10.08	4.82	209	8.95	186
Old Faithful	COOP	7360		2.21		2.16	98		13.42		25.81	192
Belgrade Airport	COOP	4450	1.24	0.94	132	1.28	136	5.66	4.23	134	5.18	122
Bozeman Montana St Univ	COOP	4860	1.8	1.38	130	1.67	121	8.24	6.83	121	9.23	135
Lenep 6 WSW	COOP	5880		1.05					5.43			

Neihart 8 NNW	COOP	5230		1.56					6.51			
Denton 1 NNE	COOP	3620		0.72					3.43			
Lewistown 10 S	COOP	4910		1.49		0.9	60		6.77		7.61	112
Lewistown FAA AP	COOP	4130	0.73	0.99	74	0.43	43	4.72	4.5	105	5.86	130
Moccasin Experiment Stn	COOP	4300		0.77		0.37	48		3.55		4.32	122
Stanford	COOP	4860		0.99					4.38			
Grass Range	COOP	3480	1.14	1	114			5.18	4.34	119		
Harlowton	COOP	4140		0.68					2.94			
Judith Gap	COOP	4690		0.7		0.9	129		2.8		5.83	208
Judith Gap 13 E	COOP	5110		1.04		1.11	107		4.03		5.71	142
Melstone	COOP	2920		0.89		0.84	94		4.15		4.53	109
Mosby 2 ENE	COOP	2750		0.67		0.31	46		3.23		6.29	195
Roundup	COOP	3230		0.71		1.41	199		3.54		5.33	151
Ryegate 18 NNW	COOP	4440	1.42	0.67	212	0.96	143	6.09	3.12	195	5.31	170
Fairfield	COOP	3980		0.7		0.15	21		2.7		2.37	88
Gibson Dam	COOP	4590		0.95		1.11	117		4.54		7.13	157
Choteau Airport	COOP	3950	1.37	0.45	304	0.86	191	5.21	1.94	269	4.31	222
Chester	COOP	3170		0.54					2.64			
Conrad	COOP	3540		0.68		0.88	129		2.76		4.93	179
Cut Bank FAA Airport	COOP	3840	1.04	0.5	208	0.06	12	3.22	1.93	167	2.91	151
East Glacier	COOP	4810		1.89					13			
Ethridge	COOP	3540		0.52					1.9			
Goldbutte 7 N	COOP	3500	1.02	0.76	134			6.01	3.35	179		
Summit	COOP	5230		3.21		5.5	171		21		24.25	115
Swift Dam	COOP	4780		1.88		5.4	287		9.03		17.52	194
Bredette	COOP	2690		0.47		0.56	119		2.63		4.81	183
Brusett 3 W	COOP	3270		0.66		0.42	64		3.7		5.23	141
Cascade 5 S	COOP	3360		1.05		0.29	28		4.42		5.61	127
Cascade 20 SSE	COOP	4600		0.75					3.66			
Circle	COOP	2440		0.55		0.71	129		2.96		3.34	113
Cohagen	COOP	2710		0.47		0.15	32		2.8		2.98	106
Content 3 SSE	COOP	2340		0.59		0.46	78		2.97		7.95	268
Culbertson	COOP	1920	0.54	0.55	98	0.46	84	1.5	2.8	54	3.93	140
Fort Benton	COOP	2640	0.34	0.83	41	0.35	42	4.23	3.55	119	4.75	134
Great Falls Wscmo Airpo	COOP	3660	0.97	0.91	107	0.41	45	5.61	3.89	144	4.76	122
Helena WSO	COOP	3830	1.18	0.59	200	0.42	71	5.94	2.82	211	4.7	167
Holter Dam	COOP	3490		0.58					2.89			
Jordan	COOP	2590		0.56					3.11			
Loma 1 WNW	COOP	2580	0.53	0.68	78	0.53	78	5.65	3.05	185	6.48	212
Medicine Lake 3 SE	COOP	1950		0.48					2.58			
Plentywood	COOP	2040		0.54		0.98	181		2.88		7.35	255
Raymond Border Stn	COOP	2350		0.58					2.99			
Scobey 4 NW	COOP	2370		0.51		0.45	88		2.42		4.02	166
Shonkin 7 S	COOP	4300		1.76		0.44	25		7.46		4.45	60
Townsend	COOP	3840	0.98	0.48	204	0.25	52	2.5	2.15	116	3.01	140
Trident	COOP	4040		0.7		0.65	93		3.54		4.26	120
Vida 6 NE	COOP	2400		0.6					3.14			
Westby	COOP	2110		0.59		0.5	85		2.99		5.22	175
Wolf Point	COOP	2010		0.57					2.98			
St Mary	COOP	4560		1.69					12.57			
Chinook	COOP	2340	1.1	0.61	180	0.07	11	2.37	3.24	73	5.22	161
Fort Assinniboine	COOP	2610		0.59					3.03			
Guilford	COOP	2820		0.41		0.11	27		2.38		3.97	167
Glasgow WSO Airport	COOP	2280	1.27	0.42	302	0.49	117	4.22	2.6	162	5.04	194
Havre WSO AP	COOP	2580	0.69	0.54	128	0.15	28	6.35	2.56	248	5.52	216
Hingham 11 N	COOP	3100	0.46	0.4	115	0.2	50	2.71	1.99	136	3.69	185
Kremlin	COOP	2860		0.59					2.75			
Malta 7 E	COOP	2250		0.51		0.49	96		2.62		8.5	324
Opheim 10 N	COOP	2980		0.58		0.89	153		2.33		5.18	222
Opheim 16 SE	COOP	2950		0.34		0.22	65		1.91		3.29	172
Simpson 6 NW	COOP	2740		0.5		0.2	40		2.35		2.78	118
Turner 11 N	COOP	2980	1.6	0.5	320	0.51	102	4.42	2.35	188	6.28	267
Basin Index					111		107			119		125
# of sites					66		66			66		66

YELLOWSTONE RIVER	Network	Elevation	Current	Average	%	Last Year	Last Year	Current	Average	%	Last Year	Last Year
BASIN MOUNTAIN		(ft)	(in)	(in)	Average	(in)	% Avg	(in)	(in)	Average	(in)	% Avg
Bald Mtn.	SNOTEL	9380	2.5	3.2	78	3.2	100	14.6	16.3	90	16.2	99
Bear Trap Meadow	SNOTEL	8200	2.4	2	120	2.1	105	10.9	8.1	135	7.7	95
Beartooth Lake	SNOTEL	9360	2.5	3.2	78	6	188	32.5	18.9	172	26.8	142
Big Goose	SNOTEL	7990	2	2.7	74	5	185	8.5	10.6	80	13	123
Blackwater	SNOTEL	9780	3.9	3.6	108	8	222	30.6	19.7	155	41.1	209
Bone Springs Div	SNOTEL	9350	2.8	3.1	90	4.2	135	14.4	14.8	97	17.2	116
Box Canyon	SNOTEL	6670	1.9	2.2	86	2.5	114	16.2	12.1	134	12.2	101
Brackett Creek	SNOTEL	7320	4.2	4.2	100	6.4	152	31.8	24.1	132	27.9	116
Burgess Junction	SNOTEL	7880	1.6	2.7	59	3	111	8.3	11.7	71	11.3	97
Burnt Mtn	SNOTEL	5880	0.9	2.6	35	3.2	123	13.5	12.1	112	14.4	119
Burroughs Creek	SNOTEL	8750	1.7			4.3		17.4			26.9	

Canyon	SNOTEL	7870	2.3	2.5	92	3.4	136	19	15.5	123	24.9	161
Castle Creek	SNOTEL	8400	0.9			1.5		9.5			14.9	
Cloud Peak Reservoir	SNOTEL	9860	3	3	100	5.7	190	14.2	12.6	113	16.8	133
Cold Springs	SNOTEL	9630	1.3	2	65	5.3	265	9.7	9.5	102	19.1	201
Cole Creek	SNOTEL	7850	1.7	2.9	59	2	69	10.9	12	91	8.1	68
Deer Park	SNOTEL	9700	3.4	3.3	103	6.6	200	15.2	18.6	82	36.9	198
Dome Lake	SNOTEL	8880	2.5	2.9	86	5.2	179	11.9	12.9	92	15.6	121
East Boulder Mine	SNOTEL	6335	1.4			2.7		15.1			15.5	
Evening Star	SNOTEL	9200	4.7	4	118	7.5	188	40.9	26.1	157	43.7	167
Fisher Creek	SNOTEL	9100	5.4	4.9	110	9.4	192	44.5	30.4	146	46.1	152
Grave Springs	SNOTEL	8550	1.1	2.1	52	1.6	76	5.5	10	55	7.3	73
Hansen Sawmill	SNOTEL	8360	2.3	2	115	4.6	230	10.3	8.1	127	13.2	163
Hobbs Park	SNOTEL	10100	2.8	3	93	7.6	253	14.4	12.5	115	27.2	218
Kirwin	SNOTEL	9550	2.4	2.2	109	5.9	268	17.2	11	156	24.5	223
Little Goose	SNOTEL	8870	2.7			5.9		12			16	
Little Warm	SNOTEL	9370	2.5	2.5	100	4.5	180	15.9	12.3	129	23.8	193
Marquette	SNOTEL	8760	1.5			5.4		9.5			16.4	
Middle Powder	SNOTEL	7760	1.3	2.4	54	1	42	6.3	11.1	57	7	63
Monument Peak	SNOTEL	8850	3.3	3.6	92	4.9	136	29	20.6	141	28.6	139
Northeast Entrance	SNOTEL	7350	2.1	1.8	117	4.1	228	17.6	11.7	150	20	171
Owl Creek	SNOTEL	8975	0.8	1.4	57	3.3	236	6	5.7	105	11.6	204
Parker Peak	SNOTEL	9400	3.6	2.9	124	7.2	248	28	16.9	166	33.1	196
Placer Basin	SNOTEL	8830	3.6	3.4	106	4.6	135	26.6	18	148	20.9	116
Porcupine	SNOTEL	6500	2.6	2.3	113	2.4	104	16.8	11.4	147	10.2	89
Powder River Pass	SNOTEL	9480	2.6	2.4	108	3	125	15.4	12	128	11.9	99
S Fork Shields	SNOTEL	8100	4.1	3.9	105	5.6	144	28.1	19.2	146	21.8	114
Sacajawea	SNOTEL	6550	3.6	3.4	106	4.9	144	27.7	21.2	131	24.9	117
Shell Creek	SNOTEL	9580	2.4	2.5	96	3.6	144	15.7	13.2	119	13.5	102
Shower Falls	SNOTEL	8100	4.5	4.5	100	3.8	84	27.1	22.1	123	25.9	117
Soldier Park	SNOTEL	8720	2.4			4.9		10			13.3	
South Pass	SNOTEL	9040	2.3	3.2	72	4.8	150	8.8	16.6	53	27.9	168
St. Lawrence Alt	SNOTEL	8620	1.2	1.9	63	5	263	8.3	8.5	98	16.8	198
Sucker Creek	SNOTEL	8880	2.4	3	80	4.3	143	8.7	13.6	64	12.8	94
Sylvan Lake	SNOTEL	8420	3.7	3.3	112	4.6	139	25.6	21.3	120	36	169
Sylvan Road	SNOTEL	7120	2	2.2	91	4.3	195	20.2	16.1	125	29.9	186
Thumb Divide	SNOTEL	7980	3.6	3.2	113	3.2	100	19.1	17.8	107	27.1	152
Tie Creek	SNOTEL	6870	2.1	2.5	84	4.5	180	9	10.9	83	13.5	124
Timber Creek	SNOTEL	7950	0.4	1.7	24	3.9	229	2.5	7	36	10.5	150
Togwotee Pass	SNOTEL	9580	5.6	3.9	144	5.4	138	31.1	23.3	133	37	159
Townsend Creek	SNOTEL	8700	1.9	2.7	70	7.3	270	9.1	11.3	81	22.5	199
Two Ocean Plateau	SNOTEL	9240	5	4.6	109	8	174	28.2	26.2	108	47.2	180
White Mill	SNOTEL	8700	3.8	3.8	100	8.5	224	30.4	22.7	134	35.2	155
Wolverine	SNOTEL	7650	1.9	1.7	112	2.9	171	19.9	11.7	170	20.5	175
Younts Peak	SNOTEL	8350		2.6		5	192		15.2		30.3	199

Basin Index				94		164				120		145
# 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	0.6	0.93	65	2.28	245	7.67	4.8	160	9.53	199
Billings WSO	COOP	3570	0.7	1.06	66	2.22	209	6.61	4.33	153	9.24	213
Columbus	COOP	3590	0.65	1.06	61	1.67	158	7.34	4.72	156	8.49	180
Fishtail	COOP	4500		1.12		1.53	137		5.32		11.61	218
Joliet	COOP	3700	0.83	1.05	79	0.91	87	6.09	4.83	126	7.5	155
Livingston 12 S	COOP	4870	0.78	0.98	80	1.09	111	8.49	4.73	179	8.69	184
Livingston FAA AP	COOP	4650	0.91	0.84	108	1.21	144	5.28	4.2	126	6.46	154
Melville 4 W	COOP	5370	0.85	1.09	78	1.63	150	7.31	4.5	162	7.15	159
Nye 2	COOP	4810		1.13		2.01	178		5.17		7.06	137
Pmc Headquarters	MPRC	3656		0.72					3.33			
Rapelje 4 S	COOP	4130	1.24	0.91	136	1.54	169	10.27	3.97	259	6.13	154
Red Lodge 1 NW	COOP	5850	1.14	2.04	56	1.61	79	8.33	8.9	94	9.14	103
Springdale	COOP	4220	2.61	0.82	318	1.73	211	9.43	4.18	226	9.95	238
Wilsall 8 ENE	COOP	5840		1.36		1.92	141		6.22		8.13	131
Biddle	COOP	3330		0.74					3.21			
Biddle 8 SW	COOP	3600	1.1	0.94	117	1.03	110	3.85	3.78	102	2.75	73
Brandenberg	COOP	2770	1.25	0.96	130	1.76	183	6.44	4.38	147	5.09	116
Broadus	COOP	3030	1.54	0.88	175	1.88	214	5.95	3.89	153	4.33	111
Busby	COOP	3430	1.16	0.94	123	1.84	196	8.14	4.81	169	7.84	163
Colstrip	COOP	3220	1.22	1.04	117	1.55	149	7.46	4.38	170	5.68	130
Forsythe	COOP	2520		0.97		1.75	180		4.31		5.75	133
Glendive	COOP	2080	0.71	0.6	118	0.73	122	2.67	3.11	86	3.5	113
Hardin	COOP	2910		0.78		1.89	242		3.84		8.99	234
Hysham	COOP	2660		0.88		1.24	141		3.93		6.46	164
Hysham 25 SSE	COOP	3100	0.82	1	82	1.9	190	5.67	4.46	127	6.16	138
Lindsay	COOP	2690		0.57		0.25	44		3.45		3.66	106
Mildred 5 N	COOP	2510		0.66		0.42	64		2.99		2.94	98
Miles City FAA Airport	COOP	2630	0.63	0.6	105	0.57	95	2.6	2.75	95	2.12	77
Mizpah 4 NNW	COOP	2480		0.78		1.13	145		3.4		3.83	113

Moorhead 9 NE	COOP	3220	0.95	0.73	130	1.06	145	3.75	2.94	128	3.33	113
Plevna	COOP	2770		0.8		0.78	98		3.91		3.22	82
Powderville 8 NNE	COOP	2800		0.8		1.54	193		3.62		3.88	107
Sidney	COOP	1920		0.6		0.91	152		3.51		4.36	124
Sonnette 2 WNW	COOP	3900	1.49	0.91	164	1.26	138	6.44	4.07	158	4.87	120
Yellowtail Dam	COOP	3300		1.32		2.51	190		6.1		9.36	153
Belltower	COOP	3300	1.11	0.67	166	1.13	169	3.71	3.5	106	3.67	105
Ekalaka	COOP	3430	1.11	1.03	108	1.11	108	4.32	4.82	90	4.34	90
Knobs	COOP	3000		0.88		1.23	140		4.07		4.46	110
Ridgeway 1 S	COOP	3320	1.16	0.81	143	0.7	86	2.62	3.56	74	4.64	130
Webster 3 E	COOP	3140		0.66		1.09	165		3.59		4.21	117
Wibaux 2 E	COOP	2670		0.62		0.47	76		3.16		2.87	91
Gardiner	COOP	5280		0.71		1.76	248		3.52		9.86	280
Yellowstone Park	COOP	6230		0.95		0.84	88		5.44		10	184
Tower Falls	COOP	6270	1.47	0.95	155	0.91	96	9.05	6.85	132	10.4	152
Lake Yellowstone	COOP	7770		1.8		2.46	137		9.72		19.38	199
Clark 3 NE	COOP	4090		0.3		0.23	77		1.73		3.11	180
Deaver	COOP	4100		0.3		0.25	83		1.19		2.91	245
Powell Field Stn	COOP	4370		0.29		0.42	145		1.5		2.95	197
Lovell	COOP	3840		0.34		0.14	41		1.78		3.39	190
Cody	COOP	5050	0.27	0.56	48	0.36	64	1.98	2.92	68	6.79	233
Buffalo Bill Dam	COOP	5160		0.68		0.4	59		3.06		9.01	294
Emblem	COOP	4450		0.48		0.2	42		2		4.12	206
Greybull 1 S	COOP	3790	0.48	0.22	218	0.29	132	3.01	2.16	139	3.69	171
Shell	COOP	4280		0.54		0.57	106		3.71		3.53	95
Basin	COOP	3840	0.16	0.38	42	0.32	84	2.87	2.16	133	4.57	212
Sunshine 2 ENE	COOP	6440	0.74	0.78	95	0.97	124	3.62	3.57	101	5.67	159
Worland FAA AP	COOP	4170	0.66	0.46	143	0.98	213	2.33	2.15	108	5.63	262
Ten Sleep 4 NE	COOP	4800		0.91		2.32	255		4.58		8.67	189
Black Mountain	COOP	5640		1.2		2.93	244		5.45		9.79	180
Thermopolis	COOP	4310		0.87		3.41	392		4.19		8.1	193
Dubois	COOP	6960	0.56	0.4	140	1.84	460	4.69	2.68	175	8.08	301
Boysen Dam	COOP	4640		0.55		1.53	278		2.78		5.76	207
Burris	COOP	6120		0.41		1.25	305		2.07		4.81	232
Diversion Dam	COOP	5580		0.57		2.65	465		2.19		7.47	341
Pavillion	COOP	5440		0.32		2.22	694		2.01		5.84	291
Shoshoni	COOP	4830		0.28		1.93	689		1.66		6.73	405
Riverton USBR	COOP	4950	0.79	0.56	141	3.71	663	3.56	2.67	133	9.02	338
Lander WSO AP	COOP	5560	1.09	1.16	94	4.65	401	5.46	4.88	112	10.54	216
Powder River 2	COOP	5700				1.49					4.36	
Midwest	COOP	4820		1.13		0.63	56		4.56		3.25	71
Kaycee	COOP	4660		0.74		0.83	112		3.3		3.3	100
Billy Creek	COOP	4970		0.6					2.96			
Buffalo	COOP	4670	2.42	0.86	281	2.01	234	5.32	3.7	144	7.59	205
Clearmont 5 SW	COOP	4060	0.72	0.85	85	1.65	194	3.13	3.79	83	4.86	128
Story	COOP	5080	2.79	2.45	114	3.82	156	8.94	10.89	82	12.22	112
Big Horn	COOP	4040	1.25	1.48	84	3.29	222	5.63	5.33	106	8.89	167
Sheridan WSO AP	COOP	3960	1.5	0.98	153	3.43	350	6.65	4.76	140	8.86	186
Dayton	COOP	4060	1.72	1.34	128	2.35	175	6.74	6.62	102	7.88	119
Sheridan Field Stn	COOP	3750		0.79		2	253		3.7		5.45	147
Leiter 9 N	COOP	4200		1.12		1	89		4.65		4.52	97

Basin Index					117		178			130		155
# of sites					38		38			38		38

YELLOWSTONE RIVER BASIN												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Bald Mtn.	SNOTEL	9380	2.5	3.2	78	3.2	100	14.6	16.3	90	16.2	99
Bear Trap Meadow	SNOTEL	8200	2.4	2	120	2.1	105	10.9	8.1	135	7.7	95
Beartooth Lake	SNOTEL	9360	2.5	3.2	78	6	188	32.5	18.9	172	26.8	142
Big Goose	SNOTEL	7990	2	2.7	74	5	185	8.5	10.6	80	13	123
Blackwater	SNOTEL	9780	3.9	3.6	108	8	222	30.6	19.7	155	41.1	209
Bone Springs Div	SNOTEL	9350	2.8	3.1	90	4.2	135	14.4	14.8	97	17.2	116
Box Canyon	SNOTEL	6670	1.9	2.2	86	2.5	114	16.2	12.1	134	12.2	101
Brackett Creek	SNOTEL	7320	4.2	4.2	100	6.4	152	31.8	24.1	132	27.9	116
Burgess Junction	SNOTEL	7880	1.6	2.7	59	3	111	8.3	11.7	71	11.3	97
Burnt Mtn	SNOTEL	5880	0.9	2.6	35	3.2	123	13.5	12.1	112	14.4	119
Burroughs Creek	SNOTEL	8750	1.7			4.3		17.4			26.9	
Canyon	SNOTEL	7870	2.3	2.5	92	3.4	136	19	15.5	123	24.9	161
Castle Creek	SNOTEL	8400	0.9			1.5		9.5			14.9	
Cloud Peak Reservoir	SNOTEL	9860	3	3	100	5.7	190	14.2	12.6	113	16.8	133
Cold Springs	SNOTEL	9630	1.3	2	65	5.3	265	9.7	9.5	102	19.1	201
Cole Creek	SNOTEL	7850	1.7	2.9	59	2	69	10.9	12	91	8.1	68
Deer Park	SNOTEL	9700	3.4	3.3	103	6.6	200	15.2	18.6	82	36.9	198
Dome Lake	SNOTEL	8880	2.5	2.9	86	5.2	179	11.9	12.9	92	15.6	121
East Boulder Mine	SNOTEL	6335	1.4			2.7		15.1			15.5	
Evening Star	SNOTEL	9200	4.7	4	118	7.5	188	40.9	26.1	157	43.7	167
Fisher Creek	SNOTEL	9100	5.4	4.9	110	9.4	192	44.5	30.4	146	46.1	152
Grave Springs	SNOTEL	8550	1.1	2.1	52	1.6	76	5.5	10	55	7.3	73

Hansen Sawmill	SNOTEL	8360	2.3	2	115	4.6	230	10.3	8.1	127	13.2	163
Hobbs Park	SNOTEL	10100	2.8	3	93	7.6	253	14.4	12.5	115	27.2	218
Kirwin	SNOTEL	9550	2.4	2.2	109	5.9	268	17.2	11	156	24.5	223
Little Goose	SNOTEL	8870	2.7			5.9		12			16	
Little Warm	SNOTEL	9370	2.5	2.5	100	4.5	180	15.9	12.3	129	23.8	193
Marquette	SNOTEL	8760	1.5			5.4		9.5			16.4	
Middle Powder	SNOTEL	7760	1.3	2.4	54	1	42	6.3	11.1	57	7	63
Monument Peak	SNOTEL	8850	3.3	3.6	92	4.9	136	29	20.6	141	28.6	139
Northeast Entrance	SNOTEL	7350	2.1	1.8	117	4.1	228	17.6	11.7	150	20	171
Owl Creek	SNOTEL	8975	0.8	1.4	57	3.3	236	6	5.7	105	11.6	204
Parker Peak	SNOTEL	9400	3.6	2.9	124	7.2	248	28	16.9	166	33.1	196
Placer Basin	SNOTEL	8830	3.6	3.4	106	4.6	135	26.6	18	148	20.9	116
Porcupine	SNOTEL	6500	2.6	2.3	113	2.4	104	16.8	11.4	147	10.2	89
Powder River Pass	SNOTEL	9480	2.6	2.4	108	3	125	15.4	12	128	11.9	99
S Fork Shields	SNOTEL	8100	4.1	3.9	105	5.6	144	28.1	19.2	146	21.8	114
Sacajawea	SNOTEL	6550	3.6	3.4	106	4.9	144	27.7	21.2	131	24.9	117
Shell Creek	SNOTEL	9580	2.4	2.5	96	3.6	144	15.7	13.2	119	13.5	102
Shower Falls	SNOTEL	8100	4.5	4.5	100	3.8	84	27.1	22.1	123	25.9	117
Soldier Park	SNOTEL	8720	2.4			4.9		10			13.3	
South Pass	SNOTEL	9040	2.3	3.2	72	4.8	150	8.8	16.6	53	27.9	168
St. Lawrence Alt	SNOTEL	8620	1.2	1.9	63	5	263	8.3	8.5	98	16.8	198
Sucker Creek	SNOTEL	8880	2.4	3	80	4.3	143	8.7	13.6	64	12.8	94
Sylvan Lake	SNOTEL	8420	3.7	3.3	112	4.6	139	25.6	21.3	120	36	169
Sylvan Road	SNOTEL	7120	2	2.2	91	4.3	195	20.2	16.1	125	29.9	186
Thumb Divide	SNOTEL	7980	3.6	3.2	113	3.2	100	19.1	17.8	107	27.1	152
Tie Creek	SNOTEL	6870	2.1	2.5	84	4.5	180	9	10.9	83	13.5	124
Timber Creek	SNOTEL	7950	0.4	1.7	24	3.9	229	2.5	7	36	10.5	150
Togwotee Pass	SNOTEL	9580	5.6	3.9	144	5.4	138	31.1	23.3	133	37	159
Townsend Creek	SNOTEL	8700	1.9	2.7	70	7.3	270	9.1	11.3	81	22.5	199
Two Ocean Plateau	SNOTEL	9240	5	4.6	109	8	174	28.2	26.2	108	47.2	180
White Mill	SNOTEL	8700	3.8	3.8	100	8.5	224	30.4	22.7	134	35.2	155
Wolverine	SNOTEL	7650	1.9	1.7	112	2.9	171	19.9	11.7	170	20.5	175
Younts Peak	SNOTEL	8350		2.6		5	192		15.2		30.3	199
Big Timber	COOP	4100	0.6	0.93	65	2.28	245	7.67	4.8	160	9.53	199
Billings WSO	COOP	3570	0.7	1.06	66	2.22	209	6.61	4.33	153	9.24	213
Columbus	COOP	3590	0.65	1.06	61	1.67	158	7.34	4.72	156	8.49	180
Fishtail	COOP	4500		1.12		1.53	137		5.32		11.61	218
Joliet	COOP	3700	0.83	1.05	79	0.91	87	6.09	4.83	126	7.5	155
Livingston 12 S	COOP	4870	0.78	0.98	80	1.09	111	8.49	4.73	179	8.69	184
Livingston FAA AP	COOP	4650	0.91	0.84	108	1.21	144	5.28	4.2	126	6.46	154
Melville 4 W	COOP	5370	0.85	1.09	78	1.63	150	7.31	4.5	162	7.15	159
Nye 2	COOP	4810		1.13		2.01	178		5.17		7.06	137
Pmc Headquarters	MPRC	3656		0.72					3.33			
Rapelje 4 S	COOP	4130	1.24	0.91	136	1.54	169	10.27	3.97	259	6.13	154
Red Lodge 1 NW	COOP	5850	1.14	2.04	56	1.61	79	8.33	8.9	94	9.14	103
Springdale	COOP	4220	2.61	0.82	318	1.73	211	9.43	4.18	226	9.95	238
Wilsall 8 ENE	COOP	5840		1.36		1.92	141		6.22		8.13	131
Biddle	COOP	3330		0.74					3.21			
Biddle 8 SW	COOP	3600	1.1	0.94	117	1.03	110	3.85	3.78	102	2.75	73
Brandenberg	COOP	2770	1.25	0.96	130	1.76	183	6.44	4.38	147	5.09	116
Broadus	COOP	3030	1.54	0.88	175	1.88	214	5.95	3.89	153	4.33	111
Busby	COOP	3430	1.16	0.94	123	1.84	196	8.14	4.81	169	7.84	163
Colstrip	COOP	3220	1.22	1.04	117	1.55	149	7.46	4.38	170	5.68	130
Forsythe	COOP	2520		0.97		1.75	180		4.31		5.75	133
Glendive	COOP	2080	0.71	0.6	118	0.73	122	2.67	3.11	86	3.5	113
Hardin	COOP	2910		0.78		1.89	242		3.84		8.99	234
Hysham	COOP	2660		0.88		1.24	141		3.93		6.46	164
Hysham 25 SSE	COOP	3100	0.82	1	82	1.9	190	5.67	4.46	127	6.16	138
Lindsay	COOP	2690		0.57		0.25	44		3.45		3.66	106
Mildred 5 N	COOP	2510		0.66		0.42	64		2.99		2.94	98
Miles City FAA Airport	COOP	2630	0.63	0.6	105	0.57	95	2.6	2.75	95	2.12	77
Mizpah 4 NNW	COOP	2480		0.78		1.13	145		3.4		3.83	113
Moorhead 9 NE	COOP	3220	0.95	0.73	130	1.06	145	3.75	2.94	128	3.33	113
Plevna	COOP	2770		0.8		0.78	98		3.91		3.22	82
Powderville 8 NNE	COOP	2800		0.8		1.54	193		3.62		3.88	107
Sidney	COOP	1920		0.6		0.91	152		3.51		4.36	124
Sonnette 2 WNW	COOP	3900	1.49	0.91	164	1.26	138	6.44	4.07	158	4.87	120
Yellowtail Dam	COOP	3300		1.32		2.51	190		6.1		9.36	153
Belltower	COOP	3300	1.11	0.67	166	1.13	169	3.71	3.5	106	3.67	105
Ekalaka	COOP	3430	1.11	1.03	108	1.11	108	4.32	4.82	90	4.34	90
Knobs	COOP	3000		0.88		1.23	140		4.07		4.46	110
Ridgeway 1 S	COOP	3320	1.16	0.81	143	0.7	86	2.62	3.56	74	4.64	130
Webster 3 E	COOP	3140		0.66		1.09	165		3.59		4.21	117
Wibaux 2 E	COOP	2670		0.62		0.47	76		3.16		2.87	91
Gardiner	COOP	5280		0.71		1.76	248		3.52		9.86	280
Yellowstone Park	COOP	6230		0.95		0.84	88		5.44		10	184
Tower Falls	COOP	6270	1.47	0.95	155	0.91	96	9.05	6.85	132	10.4	152
Lake Yellowstone	COOP	7770		1.8		2.46	137		9.72		19.38	199
Clark 3 NE	COOP	4090		0.3		0.23	77		1.73		3.11	180

Deaver	COOP	4100		0.3		0.25	83		1.19		2.91	245
Powell Field Stn	COOP	4370		0.29		0.42	145		1.5		2.95	197
Lovell	COOP	3840		0.34		0.14	41		1.78		3.39	190
Cody	COOP	5050	0.27	0.56	48	0.36	64	1.98	2.92	68	6.79	233
Buffalo Bill Dam	COOP	5160		0.68		0.4	59		3.06		9.01	294
Emblem	COOP	4450		0.48		0.2	42		2		4.12	206
Greybull 1 S	COOP	3790	0.48	0.22	218	0.29	132	3.01	2.16	139	3.69	171
Shell	COOP	4280		0.54		0.57	106		3.71		3.53	95
Basin	COOP	3840	0.16	0.38	42	0.32	84	2.87	2.16	133	4.57	212
Sunshine 2 ENE	COOP	6440	0.74	0.78	95	0.97	124	3.62	3.57	101	5.67	159
Worland FAA AP	COOP	4170	0.66	0.46	143	0.98	213	2.33	2.15	108	5.63	262
Ten Sleep 4 NE	COOP	4800		0.91		2.32	255		4.58		8.67	189
Black Mountain	COOP	5640		1.2		2.93	244		5.45		9.79	180
Thermopolis	COOP	4310		0.87		3.41	392		4.19		8.1	193
Dubois	COOP	6960	0.56	0.4	140	1.84	460	4.69	2.68	175	8.08	301
Boysen Dam	COOP	4640		0.55		1.53	278		2.78		5.76	207
Burris	COOP	6120		0.41		1.25	305		2.07		4.81	232
Diversion Dam	COOP	5580		0.57		2.65	465		2.19		7.47	341
Pavillion	COOP	5440		0.32		2.22	694		2.01		5.84	291
Shoshoni	COOP	4830		0.28		1.93	689		1.66		6.73	405
Riverton USBR	COOP	4950	0.79	0.56	141	3.71	663	3.56	2.67	133	9.02	338
Lander WSO AP	COOP	5560	1.09	1.16	94	4.65	401	5.46	4.88	112	10.54	216
Powder River 2	COOP	5700				1.49					4.36	
Midwest	COOP	4820		1.13		0.63	56		4.56		3.25	71
Kaycee	COOP	4660		0.74		0.83	112		3.3		3.3	100
Billy Creek	COOP	4970		0.6					2.96			
Buffalo	COOP	4670	2.42	0.86	281	2.01	234	5.32	3.7	144	7.59	205
Clearmont 5 SW	COOP	4060	0.72	0.85	85	1.65	194	3.13	3.79	83	4.86	128
Story	COOP	5080	2.79	2.45	114	3.82	156	8.94	10.89	82	12.22	112
Big Horn	COOP	4040	1.25	1.48	84	3.29	222	5.63	5.33	106	8.89	167
Sheridan WSO AP	COOP	3960	1.5	0.98	153	3.43	350	6.65	4.76	140	8.86	186
Dayton	COOP	4060	1.72	1.34	128	2.35	175	6.74	6.62	102	7.88	119
Sheridan Field Stn	COOP	3750		0.79		2	253		3.7		5.45	147
Leiter 9 N	COOP	4200		1.12		1	89		4.65		4.52	97
Basin Index					98		167			122		147
# of sites					86		86			86		86

EAST OF DIVIDE MOUNTAIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.4	3.7	92	5.5	149	19.8	18.4	108	25.5	139
Badger Pass	SNOTEL	6900		5.1		9	176		31.5		36.5	116
Bald Mtn.	SNOTEL	9380	2.5	3.2	78	3.2	100	14.6	16.3	90	16.2	99
Barker Lakes	SNOTEL	8250	2.5	3.5	71	3	86	15.1	15.5	97	14.3	92
Basin Creek	SNOTEL	7180	2	2.3	87	0.7	30	8.3	9.2	90	7	76
Beagle Springs	SNOTEL	8850	2.1	2.1	100	1.1	52	8.7	9.8	89	14.7	150
Bear Trap Meadow	SNOTEL	8200	2.4	2	120	2.1	105	10.9	8.1	135	7.7	95
Beartooth Lake	SNOTEL	9360	2.5	3.2	78	6	188	32.5	18.9	172	26.8	142
Beaver Creek	SNOTEL	7850	4.3	3	143	4	133	23	18.8	122	29.9	159
Big Goose	SNOTEL	7990	2	2.7	74	5	185	8.5	10.6	80	13	123
Black Bear	SNOTEL	8170	6.3	5.8	109	7.8	134	39.9	36.6	109	52	142
Blackwater	SNOTEL	9780	3.9	3.6	108	8	222	30.6	19.7	155	41.1	209
Bloody Dick	SNOTEL	7600	2.1	2.2	95	4	182	16.1	13.8	117	16.7	121
Bone Springs Div	SNOTEL	9350	2.8	3.1	90	4.2	135	14.4	14.8	97	17.2	116
Boulder Mountain	SNOTEL	7950	4.3	3.8	113	4.5	118	26.8	19.7	136	24.6	125
Box Canyon	SNOTEL	6670	1.9	2.2	86	2.5	114	16.2	12.1	134	12.2	101
Boxelder Creek	MPRC	5100		1.47		0.61	41		7.27		13.54	186
Brackett Creek	SNOTEL	7320	4.2	4.2	100	6.4	152	31.8	24.1	132	27.9	116
Burgess Junction	SNOTEL	7880	1.6	2.7	59	3	111	8.3	11.7	71	11.3	97
Burnt Mtn	SNOTEL	5880	0.9	2.6	35	3.2	123	13.5	12.1	112	14.4	119
Burroughs Creek	SNOTEL	8750	1.7			4.3		17.4			26.9	
Calvert Creek	SNOTEL	6430	2.5	1.6	156	2	125	11.8	10.5	112	11.3	108
Canyon	SNOTEL	7870	2.3	2.5	92	3.4	136	19	15.5	123	24.9	161
Carrot Basin	SNOTEL	9000	5.9	4.4	134	5.8	132	29.8	25	119	35.2	141
Castle Creek	SNOTEL	8400	0.9			1.5		9.5			14.9	
Cloud Peak Reservoir	SNOTEL	9860	3	3	100	5.7	190	14.2	12.6	113	16.8	133
Clover Meadow	SNOTEL	8600	3.2	3.3	97	2.3	70	16.9	16.5	102	14.9	90
Cold Springs	SNOTEL	9630	1.3	2	65	5.3	265	9.7	9.5	102	19.1	201
Cole Creek	SNOTEL	7850	1.7	2.9	59	2	69	10.9	12	91	8.1	68
Crystal Lake	SNOTEL	6050	4.1	3.3	124	1.6	48	18.1	16.2	112	16.7	103
Daisy Peak	SNOTEL	7600	1.7	2.4	71	1.8	75	13.9	10.8	129	10.1	94
Darkhorse Lake	SNOTEL	8600	5.1	4.3	119	6.5	151	29	26.1	111	29.7	114
Deadman Creek	SNOTEL	6450	0.8	2.3	35	1.4	61	10.8	11.8	92	9	76
Deer Park	SNOTEL	9700	3.4	3.3	103	6.6	200	15.2	18.6	82	36.9	198
Divide	SNOTEL	7800	4.3	2.3	187	1.8	78	12.4	11.2	111	13.3	119
Dome Lake	SNOTEL	8880	2.5	2.9	86	5.2	179	11.9	12.9	92	15.6	121
Dupuyer Creek	SNOTEL	5750	1.8	2.4	75	2.6	108	14.5	12.5	116	15	120
East Boulder Mine	SNOTEL	6335	1.4			2.7		15.1			15.5	
Elk Peak	SNOTEL	7600	1.7			3		13.5			12.4	

Evening Star	SNOTEL	9200	4.7	4	118	7.5	188	40.9	26.1	157	43.7	167
Fisher Creek	SNOTEL	9100	5.4	4.9	110	9.4	192	44.5	30.4	146	46.1	152
Flattop Mtn.	SNOTEL	6300	7.6	6.6	115	14.1	214	58.1	45	129	60.3	134
Frohner Meadow	SNOTEL	6480	2.2	1.9	116	1.3	68	13.1	9.7	135	11	113
Grave Springs	SNOTEL	8550	1.1	2.1	52	1.6	76	5.5	10	55	7.3	73
Hansen Sawmill	SNOTEL	8360	2.3	2	115	4.6	230	10.3	8.1	127	13.2	163
Hebgen Dam	COOP	6490		2.23					14.99			
Highwood Divide	MPRC	5650		1.79		0.8	45		7.47		6.76	90
Highwood Station	MPRC	4600		1.97		0.2	10		7.8		6.14	79
Hobbs Park	SNOTEL	10100	2.8	3	93	7.6	253	14.4	12.5	115	27.2	218
Kirwin	SNOTEL	9550	2.4	2.2	109	5.9	268	17.2	11	156	24.5	223
Lakeview Ridge	SNOTEL	7400	6.6	2.6	254	1	38	15	13.9	108	18.1	130
Lemhi Ridge	SNOTEL	8100	2.6	2.5	104	1.7	68	13.7	12.3	111	13.2	107
Lick Creek	SNOTEL	6860	2.1	2.9	72	1.9	66	14.1	13.2	107	14.9	113
Little Goose	SNOTEL	8870	2.7			5.9		12			16	
Little Warm	SNOTEL	9370	2.5	2.5	100	4.5	180	15.9	12.3	129	23.8	193
Lone Mountain	SNOTEL	8880	3.5	2.9	121	2.7	93	20.4	16.5	124	19.9	121
Lone Mountain	SNOTEL	8880	3.5	2.9	121	2.7	93	20.4	16.5	124	19.9	121
Lower Twin	SNOTEL	7900	3.3	3.8	87	6.1	161	21	19.4	108	27.3	141
Madison Plateau	SNOTEL	7750	4	4	100	4.4	110	26.6	25.2	106	35	139
Many Glacier	SNOTEL	4900	2.4	4.1	59	8.7	212	32.3	29.2	111	41.3	141
Marquette	SNOTEL	8760	1.5			5.4		9.5			16.4	
Middle Powder	SNOTEL	7760	1.3	2.4	54	1	42	6.3	11.1	57	7	63
Monument Peak	SNOTEL	8850	3.3	3.6	92	4.9	136	29	20.6	141	28.6	139
Moose Creek	SNOTEL	6200	3.6	2.7	133	4.6	170	24	19.2	125	21.8	114
Mount Lockhart	SNOTEL	6400	2.4	3.8	63	5.8	153	29.9	23.9	125	29.9	125
Mule Creek	SNOTEL	8300	3.2	2.7	119	3.8	141	20.3	15.6	130	21	135
Northeast Entrance	SNOTEL	7350	2.1	1.8	117	4.1	228	17.6	11.7	150	20	171
Onion Park	SNOTEL	7410	2.7	3.1	87	2.7	87	16.7	16.8	99	17.5	104
Owl Creek	SNOTEL	8975	0.8	1.4	57	3.3	236	6	5.7	105	11.6	204
Parker Peak	SNOTEL	9400	3.6	2.9	124	7.2	248	28	16.9	166	33.1	196
Pickfoot Creek	SNOTEL	6650	2.7	2.7	100	3	111	17.1	13.9	123	18.8	135
Pike Creek	SNOTEL	5930	3.8	4.6	83	7.1	154	38.6	28.8	134	38.3	133
Placer Basin	SNOTEL	8830	3.6	3.4	106	4.6	135	26.6	18	148	20.9	116
Porcupine	SNOTEL	6500	2.6	2.3	113	2.4	104	16.8	11.4	147	10.2	89
Porcupine	SNOTEL	6500	2.6	2.3	113	2.4	104	16.8	11.4	147	10.2	89
Powder River Pass	SNOTEL	9480	2.6	2.4	108	3	125	15.4	12	128	11.9	99
Rocker Peak	SNOTEL	8000	2	2.8	71	2.6	93	18.8	13.3	141	12.1	91
Rocky Boy	SNOTEL	4700	0.6	1.5	40	0.3	20	14.9	9.4	159	15.4	164
S Fork Shields	SNOTEL	8100	4.1	3.9	105	5.6	144	28.1	19.2	146	21.8	114
Sacajawea	SNOTEL	6550	3.6	3.4	106	4.9	144	27.7	21.2	131	24.9	117
Shell Creek	SNOTEL	9580	2.4	2.5	96	3.6	144	15.7	13.2	119	13.5	102
Short Creek	SNOTEL	7000	2.1	1.3	162	0.9	69	8.3	7.2	115	8.1	113
Shower Falls	SNOTEL	8100	4.5	4.5	100	3.8	84	27.1	22.1	123	25.9	117
Soldier Park	SNOTEL	8720	2.4			4.9		10			13.3	
South Pass	SNOTEL	9040	2.3	3.2	72	4.8	150	8.8	16.6	53	27.9	168
Spur Park	SNOTEL	8100	2.3	3.4	68	3.2	94	16.8	16.7	101	16.2	97
St. Lawrence Alt	SNOTEL	8620	1.2	1.9	63	5	263	8.3	8.5	98	16.8	198
Stringer Creek	SNOTEL	6550	1.6	2.7	59	1.6	59	13.8	13.5	102	11.3	84
Sucker Creek	SNOTEL	8880	2.4	3	80	4.3	143	8.7	13.6	64	12.8	94
Sylvan Lake	SNOTEL	8420	3.7	3.3	112	4.6	139	25.6	21.3	120	36	169
Sylvan Road	SNOTEL	7120	2	2.2	91	4.3	195	20.2	16.1	125	29.9	186
Taylor Road	MPRC	4080		1.39		0.5	36		6.68		11.28	169
Tepee Creek	SNOTEL	8000	4.5	2.6	173	2.1	81	12.6	14.3	88	16.2	113
Thumb Divide	SNOTEL	7980	3.6	3.2	113	3.2	100	19.1	17.8	107	27.1	152
Tie Creek	SNOTEL	6870	2.1	2.5	84	4.5	180	9	10.9	83	13.5	124
Timber Creek	SNOTEL	7950	0.4	1.7	24	3.9	229	2.5	7	36	10.5	150
Tizer Basin	SNOTEL	6880	1.5	2	75	1.3	65	11.2	10	112	9.5	95
Togwotee Pass	SNOTEL	9580	5.6	3.9	144	5.4	138	31.1	23.3	133	37	159
Townsend Creek	SNOTEL	8700	1.9	2.7	70	7.3	270	9.1	11.3	81	22.5	199
Two Ocean Plateau	SNOTEL	9240	5	4.6	109	8	174	28.2	26.2	108	47.2	180
Waldron	SNOTEL	5600	1.8	2.4	75	3.8	158	22.5	15.6	144	21	135
West Yellowstone	SNOTEL	6700	2.3	1.8	128	2.5	139	16.9	13.5	125	22.4	166
Whiskey Creek	SNOTEL	6800	3.2	3.1	103	3.5	113	19	19.4	98	26	134
White Elephant	SNOTEL	7710	6.6	5	132	6.4	128	29.5	28.7	103	44.6	155
White Mill	SNOTEL	8700	3.8	3.8	100	8.5	224	30.4	22.7	134	35.2	155
Wolverine	SNOTEL	7650	1.9	1.7	112	2.9	171	19.9	11.7	170	20.5	175
Wood Creek	SNOTEL	5960	2.7	2.4	113	3.3	138	21.2	14.5	146	18.3	126
Younts Peak	SNOTEL	8350		2.6		5	192		15.2		30.3	199
Basin Index					99		140			118		134
# 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		0.73					3.52			
Boulder	COOP	4900		0.47					2.5			
Dillon Wmce	COOP	5230		0.66		0.47	71		2.97		4.98	168
Grant 4 ESE	COOP	5820	0.27	0.65	42	0.55	85	2.58	3.03	85	5.35	177
Twin Bridges	COOP	4620	0.56	0.46	122	0.25	54	2.04	2.24	91	3.91	175

Virginia City	COOP	5770		0.98					5				
Wisdom	COOP	6060		0.72					4.1				
Wise River 3 WNW	COOP	5740		0.57		0.65	114		3.93		3.93	100	
Ennis	COOP	4950	2.07	0.81	256	1.31	162	6	3.95	152	6.05	153	
Hebgen Dam	COOP	6490		2.23					14.99				
Norris Madison Pump HS	COOP	4750	2.53	1	253	2.36	236	10.08	4.82	209	8.95	186	
Old Faithful	COOP	7360		2.21		2.16	98		13.42		25.81	192	
Belgrade Airport	COOP	4450	1.24	0.94	132	1.28	136	5.66	4.23	134	5.18	122	
Bozeman Montana St Univ	COOP	4860	1.8	1.38	130	1.67	121	8.24	6.83	121	9.23	135	
Lenep 6 WSW	COOP	5880		1.05					5.43				
Neihart 8 NNW	COOP	5230		1.56					6.51				
Denton 1 NNE	COOP	3620		0.72					3.43				
Lewistown 10 S	COOP	4910		1.49		0.9	60		6.77		7.61	112	
Lewistown FAA AP	COOP	4130	0.73	0.99	74	0.43	43	4.72	4.5	105	5.86	130	
Moccasin Experiment Stn	COOP	4300		0.77		0.37	48		3.55		4.32	122	
Stanford	COOP	4860		0.99					4.38				
Grass Range	COOP	3480	1.14	1	114			5.18	4.34	119			
Harlowton	COOP	4140		0.68					2.94				
Judith Gap	COOP	4690		0.7		0.9	129		2.8		5.83	208	
Judith Gap 13 E	COOP	5110		1.04		1.11	107		4.03		5.71	142	
Melstone	COOP	2920		0.89		0.84	94		4.15		4.53	109	
Mosby 2 ENE	COOP	2750		0.67		0.31	46		3.23		6.29	195	
Roundup	COOP	3230		0.71		1.41	199		3.54		5.33	151	
Ryegate 18 NNW	COOP	4440	1.42	0.67	212	0.96	143	6.09	3.12	195	5.31	170	
Fairfield	COOP	3980		0.7		0.15	21		2.7		2.37	88	
Gibson Dam	COOP	4590		0.95		1.11	117		4.54		7.13	157	
Choteau Airport	COOP	3950	1.37	0.45	304	0.86	191	5.21	1.94	269	4.31	222	
Chester	COOP	3170		0.54					2.64				
Conrad	COOP	3540		0.68		0.88	129		2.76		4.93	179	
Cut Bank FAA Airport	COOP	3840	1.04	0.5	208	0.06	12	3.22	1.93	167	2.91	151	
East Glacier	COOP	4810		1.89					13				
Ethridge	COOP	3540		0.52					1.9				
Goldbutte 7 N	COOP	3500	1.02	0.76	134			6.01	3.35	179			
Summit	COOP	5230		3.21		5.5	171		21		24.25	115	
Swift Dam	COOP	4780		1.88		5.4	287		9.03		17.52	194	
Bredette	COOP	2690		0.47		0.56	119		2.63		4.81	183	
Brusett 3 W	COOP	3270		0.66		0.42	64		3.7		5.23	141	
Cascade 5 S	COOP	3360		1.05		0.29	28		4.42		5.61	127	
Cascade 20 SSE	COOP	4600		0.75					3.66				
Circle	COOP	2440		0.55		0.71	129		2.96		3.34	113	
Cohagen	COOP	2710		0.47		0.15	32		2.8		2.98	106	
Content 3 SSE	COOP	2340		0.59		0.46	78		2.97		7.95	268	
Culbertson	COOP	1920	0.54	0.55	98	0.46	84	1.5	2.8	54	3.93	140	
Fort Benton	COOP	2640	0.34	0.83	41	0.35	42	4.23	3.55	119	4.75	134	
Great Falls Wscmo Airpo	COOP	3660	0.97	0.91	107	0.41	45	5.61	3.89	144	4.76	122	
Helena WSO	COOP	3830	1.18	0.59	200	0.42	71	5.94	2.82	211	4.7	167	
Holter Dam	COOP	3490		0.58					2.89				
Jordan	COOP	2590		0.56					3.11				
Loma 1 WNW	COOP	2580	0.53	0.68	78	0.53	78	5.65	3.05	185	6.48	212	
Medicine Lake 3 SE	COOP	1950		0.48					2.58				
Plentywood	COOP	2040		0.54		0.98	181		2.88		7.35	255	
Raymond Border Stn	COOP	2350		0.58					2.99				
Scobey 4 NW	COOP	2370		0.51		0.45	88		2.42		4.02	166	
Shonkin 7 S	COOP	4300		1.76		0.44	25		7.46		4.45	60	
Townsend	COOP	3840	0.98	0.48	204	0.25	52	2.5	2.15	116	3.01	140	
Trident	COOP	4040		0.7		0.65	93		3.54		4.26	120	
Vida 6 NE	COOP	2400		0.6					3.14				
Westby	COOP	2110		0.59		0.5	85		2.99		5.22	175	
Wolf Point	COOP	2010		0.57					2.98				
St Mary	COOP	4560		1.69					12.57				
Chinook	COOP	2340	1.1	0.61	180	0.07	11	2.37	3.24	73	5.22	161	
Fort Assiniboine	COOP	2610		0.59					3.03				
Guilford	COOP	2820		0.41		0.11	27		2.38		3.97	167	
Glasgow WSO Airport	COOP	2280	1.27	0.42	302	0.49	117	4.22	2.6	162	5.04	194	
Havre WSO AP	COOP	2580	0.69	0.54	128	0.15	28	6.35	2.56	248	5.52	216	
Hingham 11 N	COOP	3100	0.46	0.4	115	0.2	50	2.71	1.99	136	3.69	185	
Kremlin	COOP	2860		0.59					2.75				
Malta 7 E	COOP	2250		0.51		0.49	96		2.62		8.5	324	
Opheim 10 N	COOP	2980		0.58		0.89	153		2.33		5.18	222	
Opheim 16 SE	COOP	2950		0.34		0.22	65		1.91		3.29	172	
Simpson 6 NW	COOP	2740		0.5		0.2	40		2.35		2.78	118	
Turner 11 N	COOP	2980	1.6	0.5	320	0.51	102	4.42	2.35	188	6.28	267	
Big Timber	COOP	4100	0.6	0.93	65	2.28	245	7.67	4.8	160	9.53	199	
Billings WSO	COOP	3570	0.7	1.06	66	2.22	209	6.61	4.33	153	9.24	213	
Columbus	COOP	3590	0.65	1.06	61	1.67	158	7.34	4.72	156	8.49	180	
Fishtail	COOP	4500		1.12		1.53	137		5.32		11.61	218	
Joliet	COOP	3700	0.83	1.05	79	0.91	87	6.09	4.83	126	7.5	155	
Livingston 12 S	COOP	4870	0.78	0.98	80	1.09	111	8.49	4.73	179	8.69	184	
Livingston FAA AP	COOP	4650	0.91	0.84	108	1.21	144	5.28	4.2	126	6.46	154	

Melville 4 W	COOP	5370	0.85	1.09	78	1.63	150	7.31	4.5	162	7.15	159
Nye 2	COOP	4810		1.13		2.01	178		5.17		7.06	137
Pmc Headquarters	MPRC	3656		0.72					3.33			
Rapelje 4 S	COOP	4130	1.24	0.91	136	1.54	169	10.27	3.97	259	6.13	154
Red Lodge 1 NW	COOP	5850	1.14	2.04	56	1.61	79	8.33	8.9	94	9.14	103
Springdale	COOP	4220	2.61	0.82	318	1.73	211	9.43	4.18	226	9.95	238
Wilsall 8 ENE	COOP	5840		1.36		1.92	141		6.22		8.13	131
Biddle	COOP	3330		0.74					3.21			
Biddle 8 SW	COOP	3600	1.1	0.94	117	1.03	110	3.85	3.78	102	2.75	73
Brandenberg	COOP	2770	1.25	0.96	130	1.76	183	6.44	4.38	147	5.09	116
Broadus	COOP	3030	1.54	0.88	175	1.88	214	5.95	3.89	153	4.33	111
Busby	COOP	3430	1.16	0.94	123	1.84	196	8.14	4.81	169	7.84	163
Colstrip	COOP	3220	1.22	1.04	117	1.55	149	7.46	4.38	170	5.68	130
Forsythe	COOP	2520		0.97		1.75	180		4.31		5.75	133
Glendive	COOP	2080	0.71	0.6	118	0.73	122	2.67	3.11	86	3.5	113
Hardin	COOP	2910		0.78		1.89	242		3.84		8.99	234
Hysham	COOP	2660		0.88		1.24	141		3.93		6.46	164
Hysham 25 SSE	COOP	3100	0.82	1	82	1.9	190	5.67	4.46	127	6.16	138
Lindsay	COOP	2690		0.57		0.25	44		3.45		3.66	106
Mildred 5 N	COOP	2510		0.66		0.42	64		2.99		2.94	98
Miles City FAA Airport	COOP	2630	0.63	0.6	105	0.57	95	2.6	2.75	95	2.12	77
Mizpah 4 NNW	COOP	2480		0.78		1.13	145		3.4		3.83	113
Moorhead 9 NE	COOP	3220	0.95	0.73	130	1.06	145	3.75	2.94	128	3.33	113
Plevna	COOP	2770		0.8		0.78	98		3.91		3.22	82
Powderville 8 NNE	COOP	2800		0.8		1.54	193		3.62		3.88	107
Sidney	COOP	1920		0.6		0.91	152		3.51		4.36	124
Sonnette 2 WNW	COOP	3900	1.49	0.91	164	1.26	138	6.44	4.07	158	4.87	120
Yellowtail Dam	COOP	3300		1.32		2.51	190		6.1		9.36	153
Belltower	COOP	3300	1.11	0.67	166	1.13	169	3.71	3.5	106	3.67	105
Ekalaka	COOP	3430	1.11	1.03	108	1.11	108	4.32	4.82	90	4.34	90
Knobs	COOP	3000		0.88		1.23	140		4.07		4.46	110
Ridgeway 1 S	COOP	3320	1.16	0.81	143	0.7	86	2.62	3.56	74	4.64	130
Webster 3 E	COOP	3140		0.66		1.09	165		3.59		4.21	117
Wibaux 2 E	COOP	2670		0.62		0.47	76		3.16		2.87	91
Basin Index					130		127			143		150
# of sites					44		44			44		44

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	3.4	3.7	92	5.5	149	19.8	18.4	108	25.5	139
Badger Pass	SNOTEL	6900		5.1		9	176		31.5		36.5	116
Bald Mtn.	SNOTEL	9380	2.5	3.2	78	3.2	100	14.6	16.3	90	16.2	99
Barker Lakes	SNOTEL	8250	2.5	3.5	71	3	86	15.1	15.5	97	14.3	92
Basin Creek	SNOTEL	7180	2	2.3	87	0.7	30	8.3	9.2	90	7	76
Beagle Springs	SNOTEL	8850	2.1	2.1	100	1.1	52	8.7	9.8	89	14.7	150
Bear Trap Meadow	SNOTEL	8200	2.4	2	120	2.1	105	10.9	8.1	135	7.7	95
Beartooth Lake	SNOTEL	9360	2.5	3.2	78	6	188	32.5	18.9	172	26.8	142
Beaver Creek	SNOTEL	7850	4.3	3	143	4	133	23	18.8	122	29.9	159
Big Goose	SNOTEL	7990	2	2.7	74	5	185	8.5	10.6	80	13	123
Black Bear	SNOTEL	8170	6.3	5.8	109	7.8	134	39.9	36.6	109	52	142
Blackwater	SNOTEL	9780	3.9	3.6	108	8	222	30.6	19.7	155	41.1	209
Bloody Dick	SNOTEL	7600	2.1	2.2	95	4	182	16.1	13.8	117	16.7	121
Bone Springs Div	SNOTEL	9350	2.8	3.1	90	4.2	135	14.4	14.8	97	17.2	116
Boulder Mountain	SNOTEL	7950	4.3	3.8	113	4.5	118	26.8	19.7	136	24.6	125
Box Canyon	SNOTEL	6670	1.9	2.2	86	2.5	114	16.2	12.1	134	12.2	101
Boxelder Creek	MPRC	5100		1.47		0.61	41		7.27		13.54	186
Brackett Creek	SNOTEL	7320	4.2	4.2	100	6.4	152	31.8	24.1	132	27.9	116
Burgess Junction	SNOTEL	7880	1.6	2.7	59	3	111	8.3	11.7	71	11.3	97
Burnt Mtn	SNOTEL	5880	0.9	2.6	35	3.2	123	13.5	12.1	112	14.4	119
Burroughs Creek	SNOTEL	8750	1.7			4.3		17.4			26.9	
Calvert Creek	SNOTEL	6430	2.5	1.6	156	2	125	11.8	10.5	112	11.3	108
Canyon	SNOTEL	7870	2.3	2.5	92	3.4	136	19	15.5	123	24.9	161
Carrot Basin	SNOTEL	9000	5.9	4.4	134	5.8	132	29.8	25	119	35.2	141
Castle Creek	SNOTEL	8400	0.9			1.5		9.5			14.9	
Cloud Peak Reservoir	SNOTEL	9860	3	3	100	5.7	190	14.2	12.6	113	16.8	133
Clover Meadow	SNOTEL	8600	3.2	3.3	97	2.3	70	16.9	16.5	102	14.9	90
Cold Springs	SNOTEL	9630	1.3	2	65	5.3	265	9.7	9.5	102	19.1	201
Cole Creek	SNOTEL	7850	1.7	2.9	59	2	69	10.9	12	91	8.1	68
Crystal Lake	SNOTEL	6050	4.1	3.3	124	1.6	48	18.1	16.2	112	16.7	103
Daisy Peak	SNOTEL	7600	1.7	2.4	71	1.8	75	13.9	10.8	129	10.1	94
Darkhorse Lake	SNOTEL	8600	5.1	4.3	119	6.5	151	29	26.1	111	29.7	114
Deadman Creek	SNOTEL	6450	0.8	2.3	35	1.4	61	10.8	11.8	92	9	76
Deer Park	SNOTEL	9700	3.4	3.3	103	6.6	200	15.2	18.6	82	36.9	198
Divide	SNOTEL	7800	4.3	2.3	187	1.8	78	12.4	11.2	111	13.3	119
Dome Lake	SNOTEL	8880	2.5	2.9	86	5.2	179	11.9	12.9	92	15.6	121
Dupuyer Creek	SNOTEL	5750	1.8	2.4	75	2.6	108	14.5	12.5	116	15	120
East Boulder Mine	SNOTEL	6335	1.4			2.7		15.1			15.5	
Elk Peak	SNOTEL	7600	1.7			3		13.5			12.4	

Evening Star	SNOTEL	9200	4.7	4	118	7.5	188	40.9	26.1	157	43.7	167
Fisher Creek	SNOTEL	9100	5.4	4.9	110	9.4	192	44.5	30.4	146	46.1	152
Flattop Mtn.	SNOTEL	6300	7.6	6.6	115	14.1	214	58.1	45	129	60.3	134
Frohner Meadow	SNOTEL	6480	2.2	1.9	116	1.3	68	13.1	9.7	135	11	113
Grave Springs	SNOTEL	8550	1.1	2.1	52	1.6	76	5.5	10	55	7.3	73
Hansen Sawmill	SNOTEL	8360	2.3	2	115	4.6	230	10.3	8.1	127	13.2	163
Hebgen Dam	COOP	6490		2.23					14.99			
Highwood Divide	MPRC	5650		1.79		0.8	45		7.47		6.76	90
Highwood Station	MPRC	4600		1.97		0.2	10		7.8		6.14	79
Hobbs Park	SNOTEL	10100	2.8	3	93	7.6	253	14.4	12.5	115	27.2	218
Kirwin	SNOTEL	9550	2.4	2.2	109	5.9	268	17.2	11	156	24.5	223
Lakeview Ridge	SNOTEL	7400	6.6	2.6	254	1	38	15	13.9	108	18.1	130
Lemhi Ridge	SNOTEL	8100	2.6	2.5	104	1.7	68	13.7	12.3	111	13.2	107
Lick Creek	SNOTEL	6860	2.1	2.9	72	1.9	66	14.1	13.2	107	14.9	113
Little Goose	SNOTEL	8870	2.7			5.9		12			16	
Little Warm	SNOTEL	9370	2.5	2.5	100	4.5	180	15.9	12.3	129	23.8	193
Lone Mountain	SNOTEL	8880	3.5	2.9	121	2.7	93	20.4	16.5	124	19.9	121
Lone Mountain	SNOTEL	8880	3.5	2.9	121	2.7	93	20.4	16.5	124	19.9	121
Lower Twin	SNOTEL	7900	3.3	3.8	87	6.1	161	21	19.4	108	27.3	141
Madison Plateau	SNOTEL	7750	4	4	100	4.4	110	26.6	25.2	106	35	139
Many Glacier	SNOTEL	4900	2.4	4.1	59	8.7	212	32.3	29.2	111	41.3	141
Marquette	SNOTEL	8760	1.5			5.4		9.5			16.4	
Middle Powder	SNOTEL	7760	1.3	2.4	54	1	42	6.3	11.1	57	7	63
Monument Peak	SNOTEL	8850	3.3	3.6	92	4.9	136	29	20.6	141	28.6	139
Moose Creek	SNOTEL	6200	3.6	2.7	133	4.6	170	24	19.2	125	21.8	114
Mount Lockhart	SNOTEL	6400	2.4	3.8	63	5.8	153	29.9	23.9	125	29.9	125
Mule Creek	SNOTEL	8300	3.2	2.7	119	3.8	141	20.3	15.6	130	21	135
Northeast Entrance	SNOTEL	7350	2.1	1.8	117	4.1	228	17.6	11.7	150	20	171
Onion Park	SNOTEL	7410	2.7	3.1	87	2.7	87	16.7	16.8	99	17.5	104
Owl Creek	SNOTEL	8975	0.8	1.4	57	3.3	236	6	5.7	105	11.6	204
Parker Peak	SNOTEL	9400	3.6	2.9	124	7.2	248	28	16.9	166	33.1	196
Pickfoot Creek	SNOTEL	6650	2.7	2.7	100	3	111	17.1	13.9	123	18.8	135
Pike Creek	SNOTEL	5930	3.8	4.6	83	7.1	154	38.6	28.8	134	38.3	133
Placer Basin	SNOTEL	8830	3.6	3.4	106	4.6	135	26.6	18	148	20.9	116
Porcupine	SNOTEL	6500	2.6	2.3	113	2.4	104	16.8	11.4	147	10.2	89
Porcupine	SNOTEL	6500	2.6	2.3	113	2.4	104	16.8	11.4	147	10.2	89
Powder River Pass	SNOTEL	9480	2.6	2.4	108	3	125	15.4	12	128	11.9	99
Rocker Peak	SNOTEL	8000	2	2.8	71	2.6	93	18.8	13.3	141	12.1	91
Rocky Boy	SNOTEL	4700	0.6	1.5	40	0.3	20	14.9	9.4	159	15.4	164
S Fork Shields	SNOTEL	8100	4.1	3.9	105	5.6	144	28.1	19.2	146	21.8	114
Sacajawea	SNOTEL	6550	3.6	3.4	106	4.9	144	27.7	21.2	131	24.9	117
Shell Creek	SNOTEL	9580	2.4	2.5	96	3.6	144	15.7	13.2	119	13.5	102
Short Creek	SNOTEL	7000	2.1	1.3	162	0.9	69	8.3	7.2	115	8.1	113
Shower Falls	SNOTEL	8100	4.5	4.5	100	3.8	84	27.1	22.1	123	25.9	117
Soldier Park	SNOTEL	8720	2.4			4.9		10			13.3	
South Pass	SNOTEL	9040	2.3	3.2	72	4.8	150	8.8	16.6	53	27.9	168
Spur Park	SNOTEL	8100	2.3	3.4	68	3.2	94	16.8	16.7	101	16.2	97
St. Lawrence Alt	SNOTEL	8620	1.2	1.9	63	5	263	8.3	8.5	98	16.8	198
Stringer Creek	SNOTEL	6550	1.6	2.7	59	1.6	59	13.8	13.5	102	11.3	84
Sucker Creek	SNOTEL	8880	2.4	3	80	4.3	143	8.7	13.6	64	12.8	94
Sylvan Lake	SNOTEL	8420	3.7	3.3	112	4.6	139	25.6	21.3	120	36	169
Sylvan Road	SNOTEL	7120	2	2.2	91	4.3	195	20.2	16.1	125	29.9	186
Taylor Road	MPRC	4080		1.39		0.5	36		6.68		11.28	169
Tepee Creek	SNOTEL	8000	4.5	2.6	173	2.1	81	12.6	14.3	88	16.2	113
Thumb Divide	SNOTEL	7980	3.6	3.2	113	3.2	100	19.1	17.8	107	27.1	152
Tie Creek	SNOTEL	6870	2.1	2.5	84	4.5	180	9	10.9	83	13.5	124
Timber Creek	SNOTEL	7950	0.4	1.7	24	3.9	229	2.5	7	36	10.5	150
Tizer Basin	SNOTEL	6880	1.5	2	75	1.3	65	11.2	10	112	9.5	95
Togwotee Pass	SNOTEL	9580	5.6	3.9	144	5.4	138	31.1	23.3	133	37	159
Townsend Creek	SNOTEL	8700	1.9	2.7	70	7.3	270	9.1	11.3	81	22.5	199
Two Ocean Plateau	SNOTEL	9240	5	4.6	109	8	174	28.2	26.2	108	47.2	180
Waldron	SNOTEL	5600	1.8	2.4	75	3.8	158	22.5	15.6	144	21	135
West Yellowstone	SNOTEL	6700	2.3	1.8	128	2.5	139	16.9	13.5	125	22.4	166
Whiskey Creek	SNOTEL	6800	3.2	3.1	103	3.5	113	19	19.4	98	26	134
White Elephant	SNOTEL	7710	6.6	5	132	6.4	128	29.5	28.7	103	44.6	155
White Mill	SNOTEL	8700	3.8	3.8	100	8.5	224	30.4	22.7	134	35.2	155
Wolverine	SNOTEL	7650	1.9	1.7	112	2.9	171	19.9	11.7	170	20.5	175
Wood Creek	SNOTEL	5960	2.7	2.4	113	3.3	138	21.2	14.5	146	18.3	126
Younts Peak	SNOTEL	8350		2.6		5	192		15.2		30.3	199
Alder 17 S	COOP	5800		0.73					3.52			
Boulder	COOP	4900		0.47					2.5			
Dillon Wmce	COOP	5230		0.66		0.47	71		2.97		4.98	168
Grant 4 ESE	COOP	5820	0.27	0.65	42	0.55	85	2.58	3.03	85	5.35	177
Twin Bridges	COOP	4620	0.56	0.46	122	0.25	54	2.04	2.24	91	3.91	175
Virginia City	COOP	5770		0.98					5			
Wisdom	COOP	6060		0.72					4.1			
Wise River 3 WNW	COOP	5740		0.57		0.65	114		3.93		3.93	100
Ennis	COOP	4950	2.07	0.81	256	1.31	162	6	3.95	152	6.05	153
Hebgen Dam	COOP	6490		2.23					14.99			
Norris Madison Pump HS	COOP	4750	2.53	1	253	2.36	236	10.08	4.82	209	8.95	186

Old Faithful	COOP	7360		2.21		2.16	98		13.42		25.81	192
Belgrade Airport	COOP	4450	1.24	0.94	132	1.28	136	5.66	4.23	134	5.18	122
Bozeman Montana St Univ	COOP	4860	1.8	1.38	130	1.67	121	8.24	6.83	121	9.23	135
Lenep 6 WSW	COOP	5880		1.05					5.43			
Neihart 8 NNW	COOP	5230		1.56					6.51			
Denton 1 NNE	COOP	3620		0.72					3.43			
Lewistown 10 S	COOP	4910		1.49		0.9	60		6.77		7.61	112
Lewistown FAA AP	COOP	4130	0.73	0.99	74	0.43	43	4.72	4.5	105	5.86	130
Moccasin Experiment Stn	COOP	4300		0.77		0.37	48		3.55		4.32	122
Stanford	COOP	4860		0.99					4.38			
Grass Range	COOP	3480	1.14	1	114			5.18	4.34	119		
Harlowton	COOP	4140		0.68					2.94			
Judith Gap	COOP	4690		0.7		0.9	129		2.8		5.83	208
Judith Gap 13 E	COOP	5110		1.04		1.11	107		4.03		5.71	142
Melstone	COOP	2920		0.89		0.84	94		4.15		4.53	109
Mosby 2 ENE	COOP	2750		0.67		0.31	46		3.23		6.29	195
Roundup	COOP	3230		0.71		1.41	199		3.54		5.33	151
Ryegate 18 NNW	COOP	4440	1.42	0.67	212	0.96	143	6.09	3.12	195	5.31	170
Fairfield	COOP	3980		0.7		0.15	21		2.7		2.37	88
Gibson Dam	COOP	4590		0.95		1.11	117		4.54		7.13	157
Choteau Airport	COOP	3950	1.37	0.45	304	0.86	191	5.21	1.94	269	4.31	222
Chester	COOP	3170		0.54					2.64			
Conrad	COOP	3540		0.68		0.88	129		2.76		4.93	179
Cut Bank FAA Airport	COOP	3840	1.04	0.5	208	0.06	12	3.22	1.93	167	2.91	151
East Glacier	COOP	4810		1.89					13			
Ethridge	COOP	3540		0.52					1.9			
Goldbutte 7 N	COOP	3500	1.02	0.76	134			6.01	3.35	179		
Summit	COOP	5230		3.21		5.5	171		21		24.25	115
Swift Dam	COOP	4780		1.88		5.4	287		9.03		17.52	194
Bredette	COOP	2690		0.47		0.56	119		2.63		4.81	183
Brusett 3 W	COOP	3270		0.66		0.42	64		3.7		5.23	141
Cascade 5 S	COOP	3360		1.05		0.29	28		4.42		5.61	127
Cascade 20 SSE	COOP	4600		0.75					3.66			
Circle	COOP	2440		0.55		0.71	129		2.96		3.34	113
Cohagen	COOP	2710		0.47		0.15	32		2.8		2.98	106
Content 3 SSE	COOP	2340		0.59		0.46	78		2.97		7.95	268
Culbertson	COOP	1920	0.54	0.55	98	0.46	84	1.5	2.8	54	3.93	140
Fort Benton	COOP	2640	0.34	0.83	41	0.35	42	4.23	3.55	119	4.75	134
Great Falls Wscmo Airpo	COOP	3660	0.97	0.91	107	0.41	45	5.61	3.89	144	4.76	122
Helena WSO	COOP	3830	1.18	0.59	200	0.42	71	5.94	2.82	211	4.7	167
Holter Dam	COOP	3490		0.58					2.89			
Jordan	COOP	2590		0.56					3.11			
Loma 1 WNW	COOP	2580	0.53	0.68	78	0.53	78	5.65	3.05	185	6.48	212
Medicine Lake 3 SE	COOP	1950		0.48					2.58			
Plentywood	COOP	2040		0.54		0.98	181		2.88		7.35	255
Raymond Border Stn	COOP	2350		0.58					2.99			
Scobey 4 NW	COOP	2370		0.51		0.45	88		2.42		4.02	166
Shonkin 7 S	COOP	4300		1.76		0.44	25		7.46		4.45	60
Townsend	COOP	3840	0.98	0.48	204	0.25	52	2.5	2.15	116	3.01	140
Trident	COOP	4040		0.7		0.65	93		3.54		4.26	120
Vida 6 NE	COOP	2400		0.6					3.14			
Westby	COOP	2110		0.59		0.5	85		2.99		5.22	175
Wolf Point	COOP	2010		0.57					2.98			
St Mary	COOP	4560		1.69					12.57			
Chinook	COOP	2340	1.1	0.61	180	0.07	11	2.37	3.24	73	5.22	161
Fort Assiniboine	COOP	2610		0.59					3.03			
Guilford	COOP	2820		0.41		0.11	27		2.38		3.97	167
Glasgow WSO Airport	COOP	2280	1.27	0.42	302	0.49	117	4.22	2.6	162	5.04	194
Havre WSO AP	COOP	2580	0.69	0.54	128	0.15	28	6.35	2.56	248	5.52	216
Hingham 11 N	COOP	3100	0.46	0.4	115	0.2	50	2.71	1.99	136	3.69	185
Kremlin	COOP	2860		0.59					2.75			
Malta 7 E	COOP	2250		0.51		0.49	96		2.62		8.5	324
Opheim 10 N	COOP	2980		0.58		0.89	153		2.33		5.18	222
Opheim 16 SE	COOP	2950		0.34		0.22	65		1.91		3.29	172
Simpson 6 NW	COOP	2740		0.5		0.2	40		2.35		2.78	118
Turner 11 N	COOP	2980	1.6	0.5	320	0.51	102	4.42	2.35	188	6.28	267
Big Timber	COOP	4100	0.6	0.93	65	2.28	245	7.67	4.8	160	9.53	199
Billings WSO	COOP	3570	0.7	1.06	66	2.22	209	6.61	4.33	153	9.24	213
Columbus	COOP	3590	0.65	1.06	61	1.67	158	7.34	4.72	156	8.49	180
Fishtail	COOP	4500		1.12		1.53	137		5.32		11.61	218
Joliet	COOP	3700	0.83	1.05	79	0.91	87	6.09	4.83	126	7.5	155
Livingston 12 S	COOP	4870	0.78	0.98	80	1.09	111	8.49	4.73	179	8.69	184
Livingston FAA AP	COOP	4650	0.91	0.84	108	1.21	144	5.28	4.2	126	6.46	154
Melville 4 W	COOP	5370	0.85	1.09	78	1.63	150	7.31	4.5	162	7.15	159
Nye 2	COOP	4810		1.13		2.01	178		5.17		7.06	137
Pmc Headquarters	MPRC	3656		0.72					3.33			
Rapelje 4 S	COOP	4130	1.24	0.91	136	1.54	169	10.27	3.97	259	6.13	154
Red Lodge 1 NW	COOP	5850	1.14	2.04	56	1.61	79	8.33	8.9	94	9.14	103
Springdale	COOP	4220	2.61	0.82	318	1.73	211	9.43	4.18	226	9.95	238

Wilsall 8 ENE	COOP	5840		1.36		1.92	141		6.22		8.13	131
Biddle	COOP	3330		0.74					3.21			
Biddle 8 SW	COOP	3600	1.1	0.94	117	1.03	110	3.85	3.78	102	2.75	73
Brandenberg	COOP	2770	1.25	0.96	130	1.76	183	6.44	4.38	147	5.09	116
Broadus	COOP	3030	1.54	0.88	175	1.88	214	5.95	3.89	153	4.33	111
Busby	COOP	3430	1.16	0.94	123	1.84	196	8.14	4.81	169	7.84	163
Colstrip	COOP	3220	1.22	1.04	117	1.55	149	7.46	4.38	170	5.68	130
Forsythe	COOP	2520		0.97		1.75	180		4.31		5.75	133
Glendive	COOP	2080	0.71	0.6	118	0.73	122	2.67	3.11	86	3.5	113
Hardin	COOP	2910		0.78		1.89	242		3.84		8.99	234
Hysam	COOP	2660		0.88		1.24	141		3.93		6.46	164
Hysam 25 SSE	COOP	3100	0.82	1	82	1.9	190	5.67	4.46	127	6.16	138
Lindsay	COOP	2690		0.57		0.25	44		3.45		3.66	106
Mildred 5 N	COOP	2510		0.66		0.42	64		2.99		2.94	98
Miles City FAA Airport	COOP	2630	0.63	0.6	105	0.57	95	2.6	2.75	95	2.12	77
Mizpah 4 NNW	COOP	2480		0.78		1.13	145		3.4		3.83	113
Moorhead 9 NE	COOP	3220	0.95	0.73	130	1.06	145	3.75	2.94	128	3.33	113
Plevna	COOP	2770		0.8		0.78	98		3.91		3.22	82
Powderville 8 NNE	COOP	2800		0.8		1.54	193		3.62		3.88	107
Sidney	COOP	1920		0.6		0.91	152		3.51		4.36	124
Sonnette 2 WNW	COOP	3900	1.49	0.91	164	1.26	138	6.44	4.07	158	4.87	120
Yellowtail Dam	COOP	3300		1.32		2.51	190		6.1		9.36	153
Belltower	COOP	3300	1.11	0.67	166	1.13	169	3.71	3.5	106	3.67	105
Ekalaka	COOP	3430	1.11	1.03	108	1.11	108	4.32	4.82	90	4.34	90
Knobs	COOP	3000		0.88		1.23	140		4.07		4.46	110
Ridgeway 1 S	COOP	3320	1.16	0.81	143	0.7	86	2.62	3.56	74	4.64	130
Webster 3 E	COOP	3140		0.66		1.09	165		3.59		4.21	117
Wibaux 2 E	COOP	2670		0.62		0.47	76		3.16		2.87	91

Basin Index					103		139			121		136
# of sites					137		137			137		137

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	3.4	3.7	92	5.5	149	19.8	18.4	108	25.5	139
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		5.1		9	176		31.5		36.5	116
Banfield Mountain	SNOTEL	5600	3.8	3.9	97	7.4	190	27.3	24.2	113	33.5	138
Barker Lakes	SNOTEL	8250	2.5	3.5	71	3	86	15.1	15.5	97	14.3	92
Basin Creek	SNOTEL	7180	2	2.3	87	0.7	30	8.3	9.2	90	7	76
Bassoo Peak	OTHER	5150										
Beagle Springs	SNOTEL	8850	2.1	2.1	100	1.1	52	8.7	9.8	89	14.7	150
Bear Mountain	SNOTEL	5400	8.6	9.2	93	19.1	208	67	64.4	104	83.3	129
Beartooth Lake	SNOTEL	9360	2.5	3.2	78	6	188	32.5	18.9	172	26.8	142
Beaver Creek	SNOTEL	7850	4.3	3	143	4	133	23	18.8	122	29.9	159
Bisson Creek	SNOTEL	4920	2.6	2.7	96	6	222	21.4	15.7	136	24.4	155
Black Bear	SNOTEL	8170	6.3	5.8	109	7.8	134	39.9	36.6	109	52	142
Black Pine	SNOTEL	7210	2.6	2.4	108	3.6	150	18.7	12.9	145	14.7	114
Blacktail Mtn	SNOTEL	5650	1.3			3.3		15.2			17.8	
Bloody Dick	SNOTEL	7600	2.1	2.2	95	4	182	16.1	13.8	117	16.7	121
Boulder Mountain	SNOTEL	7950	4.3	3.8	113	4.5	118	26.8	19.7	136	24.6	125
Box Canyon	SNOTEL	6670	1.9	2.2	86	2.5	114	16.2	12.1	134	12.2	101
Boxelder Creek	MPRC	5100		1.47		0.61	41		7.27		13.54	186
Brackett Creek	SNOTEL	7320	4.2	4.2	100	6.4	152	31.8	24.1	132	27.9	116
Burnt Mtn	SNOTEL	5880	0.9	2.6	35	3.2	123	13.5	12.1	112	14.4	119
Calvert Creek	SNOTEL	6430	2.5	1.6	156	2	125	11.8	10.5	112	11.3	108
Canyon	SNOTEL	7870	2.3	2.5	92	3.4	136	19	15.5	123	24.9	161
Carrot Basin	SNOTEL	9000	5.9	4.4	134	5.8	132	29.8	25	119	35.2	141
Clover Meadow	SNOTEL	8600	3.2	3.3	97	2.3	70	16.9	16.5	102	14.9	90
Cole Creek	SNOTEL	7850	1.7	2.9	59	2	69	10.9	12	91	8.1	68
Combination	SNOTEL	5600	1.2	1.3	92	1.6	123	11.9	8.7	137	9.5	109
Copper Bottom	SNOTEL	5200	2.6	2.1	124	3.7	176	23.2	15.4	151	21.1	137
Copper Camp	SNOTEL	6950	3.7	4.4	84	6.1	139	31.6	30.6	103	30.2	99
Crystal Lake	SNOTEL	6050	4.1	3.3	124	1.6	48	18.1	16.2	112	16.7	103
Daisy Peak	SNOTEL	7600	1.7	2.4	71	1.8	75	13.9	10.8	129	10.1	94
Daly Creek	SNOTEL	5780	3.7	2	185	4.2	210	16.7	13	128	15.7	121
Darkhorse Lake	SNOTEL	8600	5.1	4.3	119	6.5	151	29	26.1	111	29.7	114
Deadman Creek	SNOTEL	6450	0.8	2.3	35	1.4	61	10.8	11.8	92	9	76
Divide	SNOTEL	7800	4.3	2.3	187	1.8	78	12.4	11.2	111	13.3	119
Dix Hill	MPRC	6400		1.25		1.39	111		6.87		8.69	126
Dupuyer Creek	SNOTEL	5750	1.8	2.4	75	2.6	108	14.5	12.5	116	15	120
East Boulder Mine	SNOTEL	6335	1.4			2.7		15.1			15.5	
Elk Peak	SNOTEL	7600	1.7			3		13.5			12.4	
Emery Creek	SNOTEL	4350	3.1	3.4	91	7.4	218	32	22.7	141	33.3	147
Fisher Creek	SNOTEL	9100	5.4	4.9	110	9.4	192	44.5	30.4	146	46.1	152
Flattop Mtn.	SNOTEL	6300	7.6	6.6	115	14.1	214	58.1	45	129	60.3	134
Frohner Meadow	SNOTEL	6480	2.2	1.9	116	1.3	68	13.1	9.7	135	11	113
Garver Creek	SNOTEL	4250	2.3	2.8	82	5.5	196	21.1	17	124	27.7	163
Grave Creek	SNOTEL	4300	4.1	4.2	98	8.3	198	33.2	29.8	111	42.2	142

Hand Creek	SNOTEL	5035	2	2.7	74	3.1	115	16.7	16	104	19.4	121
Hawkins Lake	SNOTEL	6450	5	4.7	106	10.4	221	37.2	27.9	133	45.2	162
Hebgen Dam	COOP	6490		2.23					14.99			
Highwood Divide	MPRC	5650		1.79		0.8	45		7.47		6.76	90
Highwood Station	MPRC	4600		1.97		0.2	10		7.8		6.14	79
Hoodoo Basin	SNOTEL	6050	3.7	7	53	16.1	230	48.6	45.2	108	61.9	137
Humboldt Gulch	SNOTEL	4250	3.6	5.2	69	11.6	223	41.9	35.4	118	47.3	134
Kraft Creek	SNOTEL	4750	4.6	3.7	124	7.8	211	38.2	25.1	152	32.8	131
Lakeview Ridge	SNOTEL	7400	6.6	2.6	254	1	38	15	13.9	108	18.1	130
Lemhi Ridge	SNOTEL	8100	2.6	2.5	104	1.7	68	13.7	12.3	111	13.2	107
Lick Creek	SNOTEL	6860	2.1	2.9	72	1.9	66	14.1	13.2	107	14.9	113
Lolo Pass	SNOTEL	5240	3.1	4.8	65	8.8	183	36.9	32.4	114	37.5	116
Lone Mountain	SNOTEL	8880	3.5	2.9	121	2.7	93	20.4	16.5	124	19.9	121
Lookout	SNOTEL	5140	3.1	5.4	57	12.2	226	40.2	38	106	50.1	132
Lower Twin	SNOTEL	7900	3.3	3.8	87	6.1	161	21	19.4	108	27.3	141
Lubrecht Flume	SNOTEL	4680	1.6	1.5	107	2.4	160	15.6	9.8	159	12.7	130
Madison Plateau	SNOTEL	7750	4	4	100	4.4	110	26.6	25.2	106	35	139
Many Glacier	SNOTEL	4900	2.4	4.1	59	8.7	212	32.3	29.2	111	41.3	141
Monument Peak	SNOTEL	8850	3.3	3.6	92	4.9	136	29	20.6	141	28.6	139
Moss Peak	SNOTEL	6780	5.5	5.9	93	11.9	202	46.4	34.8	133	48.7	140
Mount Lockhart	SNOTEL	6400	2.4	3.8	63	5.8	153	29.9	23.9	125	29.9	125
Mule Creek	SNOTEL	8300	3.2	2.7	119	3.8	141	20.3	15.6	130	21	135
N Fk Elk Creek	SNOTEL	6250	2.4	2.4	100	3.3	138	19.1	13.3	144	15	113
Nevada Ridge	SNOTEL	7020	3.4	2.5	136	3.2	128	22.1	15.4	144	18.3	119
Nez Perce Camp	SNOTEL	5650	2.9	3	97	6.2	207	25.7	19.5	132	23.1	118
Noisy Basin	SNOTEL	6040	7.4	7.3	101	10.5	144	55	41.9	131	48.7	116
North Fork Jocko	SNOTEL	6330	8.5	6.1	139	13.8	226	66.3	45.9	144	55.1	120
Northeast Entrance	SNOTEL	7350	2.1	1.8	117	4.1	228	17.6	11.7	150	20	171
Onion Park	SNOTEL	7410	2.7	3.1	87	2.7	87	16.7	16.8	99	17.5	104
Parker Peak	SNOTEL	9400	3.6	2.9	124	7.2	248	28	16.9	166	33.1	196
Peterson Meadows	SNOTEL	7200	3.2	2.6	123	3.7	142	15.4	11.3	136	14.1	125
Pickfoot Creek	SNOTEL	6650	2.7	2.7	100	3	111	17.1	13.9	123	18.8	135
Pike Creek	SNOTEL	5930	3.8	4.6	83	7.1	154	38.6	28.8	134	38.3	133
Placer Basin	SNOTEL	8830	3.6	3.4	106	4.6	135	26.6	18	148	20.9	116
Poorman Creek	SNOTEL	5100	6.1	8.1	75	16.5	204	59.5	52.2	114	73.3	140
Porcupine	SNOTEL	6500	2.6	2.3	113	2.4	104	16.8	11.4	147	10.2	89
Rocker Peak	SNOTEL	8000	2	2.8	71	2.6	93	18.8	13.3	141	12.1	91
Rocky Boy	SNOTEL	4700	0.6	1.5	40	0.3	20	14.9	9.4	159	15.4	164
S Fork Shields	SNOTEL	8100	4.1	3.9	105	5.6	144	28.1	19.2	146	21.8	114
Sacajawea	SNOTEL	6550	3.6	3.4	106	4.9	144	27.7	21.2	131	24.9	117
Saddle Mtn.	SNOTEL	7940	4.4	3.7	119	5.1	138	23.3	22.5	104	20.7	92
Short Creek	SNOTEL	7000	2.1	1.3	162	0.9	69	8.3	7.2	115	8.1	113
Shower Falls	SNOTEL	8100	4.5	4.5	100	3.8	84	27.1	22.1	123	25.9	117
Skalkaho Summit	SNOTEL	7250	4.3	3.4	126	6.2	182	26	21.7	120	26.1	120
Sleeping Woman	SNOTEL	6150	2.9	3.2	91	7.4	231	26.2	19.8	132	33.3	168
Spur Park	SNOTEL	8100	2.3	3.4	68	3.2	94	16.8	16.7	101	16.2	97
Stahl Peak	SNOTEL	6030	6.8	6	113	8.8	147	40.2	36.2	111	48.1	133
Stringer Creek	SNOTEL	6550	1.6	2.7	59	1.6	59	13.8	13.5	102	11.3	84
Stuart Mountain	SNOTEL	7400	3.8	4.6	83	8.7	189	37.4	30.1	124	39.1	130
Taylor Road	MPRC	4080		1.39		0.5	36		6.68		11.28	169
Tepee Creek	SNOTEL	8000	4.5	2.6	173	2.1	81	12.6	14.3	88	16.2	113
Tizer Basin	SNOTEL	6880	1.5	2	75	1.3	65	11.2	10	112	9.5	95
Twelvemile Creek	SNOTEL	5600	3.5	4.4	80	10.4	236	35.6	30.4	117	40.8	134
Twin Lakes	SNOTEL	6400	5.8	6.6	88	14	212	53.2	43.3	123	54	125
Waldron	SNOTEL	5600	1.8	2.4	75	3.8	158	22.5	15.6	144	21	135
Warm Springs	SNOTEL	7800	4.2	4.1	102	6	146	29.2	21.5	136	23.6	110
West Yellowstone	SNOTEL	6700	2.3	1.8	128	2.5	139	16.9	13.5	125	22.4	166
Whiskey Creek	SNOTEL	6800	3.2	3.1	103	3.5	113	19	19.4	98	26	134
White Elephant	SNOTEL	7710	6.6	5	132	6.4	128	29.5	28.7	103	44.6	155
White Mill	SNOTEL	8700	3.8	3.8	100	8.5	224	30.4	22.7	134	35.2	155
Wolverine	SNOTEL	7650	1.9	1.7	112	2.9	171	19.9	11.7	170	20.5	175
Wood Creek	SNOTEL	5960	2.7	2.4	113	3.3	138	21.2	14.5	146	18.3	126
Younts Peak	SNOTEL	8350		2.6		5	192		15.2		30.3	199
Basin Index					99		155			123		129
# 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		0.88		1.04	118		5.91		12.09	205
Libby 1 Ne Ranger Stn	COOP	2100		1.43					10.58			
Libby 32 SSE	COOP	3600		1.81		3.6	199		13.5		15.34	114
Bigfork 13 S	COOP	2910		1.37					9.2			
Kalispell WSO Airport	COOP	2970	0.76	1.09	70	2.71	249	8.89	7.39	120	13.69	185
Polson Kerr Dam	COOP	2730		0.94		2.99	318		5.96		12.26	206
Whitefish	COOP	3100		1.26					9.29			
Butte FAA Arpt	COOP	5540	0.37	0.76	49	0.93	122	3.13	3.55	88	4.94	139
Philipsburg Ranger Stn	COOP	5270		1		1.05	105		4.48		5.79	129
Seeley Lake Ranger Stn	COOP	4100		1.35					10.97			

Darby	COOP	3880		0.9						6.9			
Hamilton	COOP	3530		0.96						5.79			
Stevensville	COOP	3380		0.78			1.79	229		5.39		8.62	160
Heron 2 NW	COOP	2240		2.94			6.06	206		21.55		30.86	143
Missoula WSO AP	COOP	3200	0.76	1	76		2.02	202	6.9	5.48	126	9.94	181
Superior	COOP	2710		1.14						7.76			
Thompson Falls Power Ho	COOP	2380		1.77			4.67	264		12.86		18.98	148
Trout Creek Ranger Stn	COOP	2360		2.26						17.61			
Alder 17 S	COOP	5800		0.73						3.52			
Boulder	COOP	4900		0.47						2.5			
Dillon Wmce	COOP	5230		0.66			0.47	71		2.97		4.98	168
Grant 4 ESE	COOP	5820	0.27	0.65	42		0.55	85	2.58	3.03	85	5.35	177
Twin Bridges	COOP	4620	0.56	0.46	122		0.25	54	2.04	2.24	91	3.91	175
Virginia City	COOP	5770		0.98						5			
Wisdom	COOP	6060		0.72						4.1			
Wise River 3 WNW	COOP	5740		0.57			0.65	114		3.93		3.93	100
Ennis	COOP	4950	2.07	0.81	256		1.31	162	6	3.95	152	6.05	153
Hebgen Dam	COOP	6490		2.23						14.99			
Norris Madison Pump HS	COOP	4750	2.53	1	253		2.36	236	10.08	4.82	209	8.95	186
Old Faithful	COOP	7360		2.21			2.16	98		13.42		25.81	192
Belgrade Airport	COOP	4450	1.24	0.94	132		1.28	136	5.66	4.23	134	5.18	122
Bozeman Montana St Univ	COOP	4860	1.8	1.38	130		1.67	121	8.24	6.83	121	9.23	135
Lenep 6 WSW	COOP	5880		1.05						5.43			
Neihart 8 NNW	COOP	5230		1.56						6.51			
Denton 1 NNE	COOP	3620		0.72						3.43			
Lewistown 10 S	COOP	4910		1.49			0.9	60		6.77		7.61	112
Lewistown FAA AP	COOP	4130	0.73	0.99	74		0.43	43	4.72	4.5	105	5.86	130
Moccasin Experiment Stn	COOP	4300		0.77			0.37	48		3.55		4.32	122
Stanford	COOP	4860		0.99						4.38			
Grass Range	COOP	3480	1.14	1	114				5.18	4.34	119		
Harlowton	COOP	4140		0.68						2.94			
Judith Gap	COOP	4690		0.7			0.9	129		2.8		5.83	208
Judith Gap 13 E	COOP	5110		1.04			1.11	107		4.03		5.71	142
Melstone	COOP	2920		0.89			0.84	94		4.15		4.53	109
Mosby 2 ENE	COOP	2750		0.67			0.31	46		3.23		6.29	195
Roundup	COOP	3230		0.71			1.41	199		3.54		5.33	151
Ryegate 18 NNW	COOP	4440	1.42	0.67	212		0.96	143	6.09	3.12	195	5.31	170
Fairfield	COOP	3980		0.7			0.15	21		2.7		2.37	88
Gibson Dam	COOP	4590		0.95			1.11	117		4.54		7.13	157
Choteau Airport	COOP	3950	1.37	0.45	304		0.86	191	5.21	1.94	269	4.31	222
Chester	COOP	3170		0.54						2.64			
Conrad	COOP	3540		0.68			0.88	129		2.76		4.93	179
Cut Bank FAA Airport	COOP	3840	1.04	0.5	208		0.06	12	3.22	1.93	167	2.91	151
East Glacier	COOP	4810		1.89						13			
Ethridge	COOP	3540		0.52						1.9			
Goldbutte 7 N	COOP	3500	1.02	0.76	134				6.01	3.35	179		
Summit	COOP	5230		3.21			5.5	171		21		24.25	115
Swift Dam	COOP	4780		1.88			5.4	287		9.03		17.52	194
Bredette	COOP	2690		0.47			0.56	119		2.63		4.81	183
Brusett 3 W	COOP	3270		0.66			0.42	64		3.7		5.23	141
Cascade 5 S	COOP	3360		1.05			0.29	28		4.42		5.61	127
Cascade 20 SSE	COOP	4600		0.75						3.66			
Circle	COOP	2440		0.55			0.71	129		2.96		3.34	113
Cohagen	COOP	2710		0.47			0.15	32		2.8		2.98	106
Content 3 SSE	COOP	2340		0.59			0.46	78		2.97		7.95	268
Culbertson	COOP	1920	0.54	0.55	98		0.46	84	1.5	2.8	54	3.93	140
Fort Benton	COOP	2640	0.34	0.83	41		0.35	42	4.23	3.55	119	4.75	134
Great Falls Wscmo Airpo	COOP	3660	0.97	0.91	107		0.41	45	5.61	3.89	144	4.76	122
Helena WSO	COOP	3830	1.18	0.59	200		0.42	71	5.94	2.82	211	4.7	167
Holter Dam	COOP	3490		0.58						2.89			
Jordan	COOP	2590		0.56						3.11			
Loma 1 WNW	COOP	2580	0.53	0.68	78		0.53	78	5.65	3.05	185	6.48	212
Medicine Lake 3 SE	COOP	1950		0.48						2.58			
Plentywood	COOP	2040		0.54			0.98	181		2.88		7.35	255
Raymond Border Stn	COOP	2350		0.58						2.99			
Scobey 4 NW	COOP	2370		0.51			0.45	88		2.42		4.02	166
Shonkin 7 S	COOP	4300		1.76			0.44	25		7.46		4.45	60
Townsend	COOP	3840	0.98	0.48	204		0.25	52	2.5	2.15	116	3.01	140
Trident	COOP	4040		0.7			0.65	93		3.54		4.26	120
Vida 6 NE	COOP	2400		0.6						3.14			
Westby	COOP	2110		0.59			0.5	85		2.99		5.22	175
Wolf Point	COOP	2010		0.57						2.98			
St Mary	COOP	4560		1.69						12.57			
Chinook	COOP	2340	1.1	0.61	180		0.07	11	2.37	3.24	73	5.22	161
Fort Assiniboine	COOP	2610		0.59						3.03			
Guilford	COOP	2820		0.41			0.11	27		2.38		3.97	167
Glasgow WSO Airport	COOP	2280	1.27	0.42	302		0.49	117	4.22	2.6	162	5.04	194
Havre WSO AP	COOP	2580	0.69	0.54	128		0.15	28	6.35	2.56	248	5.52	216
Hingham 11 N	COOP	3100	0.46	0.4	115		0.2	50	2.71	1.99	136	3.69	185

Kremlin	COOP	2860		0.59						2.75			
Malta 7 E	COOP	2250		0.51		0.49	96			2.62		8.5	324
Opheim 10 N	COOP	2980		0.58		0.89	153			2.33		5.18	222
Opheim 16 SE	COOP	2950		0.34		0.22	65			1.91		3.29	172
Simpson 6 NW	COOP	2740		0.5		0.2	40			2.35		2.78	118
Turner 11 N	COOP	2980	1.6	0.5	320	0.51	102	4.42		2.35	188	6.28	267
Big Timber	COOP	4100	0.6	0.93	65	2.28	245	7.67		4.8	160	9.53	199
Billings WSO	COOP	3570	0.7	1.06	66	2.22	209	6.61		4.33	153	9.24	213
Columbus	COOP	3590	0.65	1.06	61	1.67	158	7.34		4.72	156	8.49	180
Fishtail	COOP	4500		1.12		1.53	137			5.32		11.61	218
Joliet	COOP	3700	0.83	1.05	79	0.91	87	6.09		4.83	126	7.5	155
Livingston 12 S	COOP	4870	0.78	0.98	80	1.09	111	8.49		4.73	179	8.69	184
Livingston FAA AP	COOP	4650	0.91	0.84	108	1.21	144	5.28		4.2	126	6.46	154
Melville 4 W	COOP	5370	0.85	1.09	78	1.63	150	7.31		4.5	162	7.15	159
Nye 2	COOP	4810		1.13		2.01	178			5.17		7.06	137
Pmc Headquarters	MPRC	3656		0.72						3.33			
Rapelje 4 S	COOP	4130	1.24	0.91	136	1.54	169	10.27		3.97	259	6.13	154
Red Lodge 1 NW	COOP	5850	1.14	2.04	56	1.61	79	8.33		8.9	94	9.14	103
Springdale	COOP	4220	2.61	0.82	318	1.73	211	9.43		4.18	226	9.95	238
Wilsall 8 ENE	COOP	5840		1.36		1.92	141			6.22		8.13	131
Biddle	COOP	3330		0.74						3.21			
Biddle 8 SW	COOP	3600	1.1	0.94	117	1.03	110	3.85		3.78	102	2.75	73
Brandenberg	COOP	2770	1.25	0.96	130	1.76	183	6.44		4.38	147	5.09	116
Broadus	COOP	3030	1.54	0.88	175	1.88	214	5.95		3.89	153	4.33	111
Busby	COOP	3430	1.16	0.94	123	1.84	196	8.14		4.81	169	7.84	163
Colstrip	COOP	3220	1.22	1.04	117	1.55	149	7.46		4.38	170	5.68	130
Forsythe	COOP	2520		0.97		1.75	180			4.31		5.75	133
Glendive	COOP	2080	0.71	0.6	118	0.73	122	2.67		3.11	86	3.5	113
Hardin	COOP	2910		0.78		1.89	242			3.84		8.99	234
Hysham	COOP	2660		0.88		1.24	141			3.93		6.46	164
Hysham 25 SSE	COOP	3100	0.82	1	82	1.9	190	5.67		4.46	127	6.16	138
Lindsay	COOP	2690		0.57		0.25	44			3.45		3.66	106
Mildred 5 N	COOP	2510		0.66		0.42	64			2.99		2.94	98
Miles City FAA Airport	COOP	2630	0.63	0.6	105	0.57	95	2.6		2.75	95	2.12	77
Mizpah 4 NNW	COOP	2480		0.78		1.13	145			3.4		3.83	113
Moorhead 9 NE	COOP	3220	0.95	0.73	130	1.06	145	3.75		2.94	128	3.33	113
Plevna	COOP	2770		0.8		0.78	98			3.91		3.22	82
Powderville 8 NNE	COOP	2800		0.8		1.54	193			3.62		3.88	107
Sidney	COOP	1920		0.6		0.91	152			3.51		4.36	124
Sonnette 2 WNW	COOP	3900	1.49	0.91	164	1.26	138	6.44		4.07	158	4.87	120
Yellowtail Dam	COOP	3300		1.32		2.51	190			6.1		9.36	153
Belltower	COOP	3300	1.11	0.67	166	1.13	169	3.71		3.5	106	3.67	105
Ekalaka	COOP	3430	1.11	1.03	108	1.11	108	4.32		4.82	90	4.34	90
Knobs	COOP	3000		0.88		1.23	140			4.07		4.46	110
Ridgeway 1 S	COOP	3320	1.16	0.81	143	0.7	86	2.62		3.56	74	4.64	130
Webster 3 E	COOP	3140		0.66		1.09	165			3.59		4.21	117
Wibaux 2 E	COOP	2670		0.62		0.47	76			3.16		2.87	91

Basin Index					126		132				141		152
# of sites					47		47				47		47

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	3.4	3.7	92	5.5	149	19.8	18.4	108	25.5	139
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		5.1		9	176		31.5		36.5	116
Banfield Mountain	SNOTEL	5600	3.8	3.9	97	7.4	190	27.3	24.2	113	33.5	138
Barker Lakes	SNOTEL	8250	2.5	3.5	71	3	86	15.1	15.5	97	14.3	92
Basin Creek	SNOTEL	7180	2	2.3	87	0.7	30	8.3	9.2	90	7	76
Bassoo Peak	OTHER	5150										
Beagle Springs	SNOTEL	8850	2.1	2.1	100	1.1	52	8.7	9.8	89	14.7	150
Bear Mountain	SNOTEL	5400	8.6	9.2	93	19.1	208	67	64.4	104	83.3	129
Beartooth Lake	SNOTEL	9360	2.5	3.2	78	6	188	32.5	18.9	172	26.8	142
Beaver Creek	SNOTEL	7850	4.3	3	143	4	133	23	18.8	122	29.9	159
Bisson Creek	SNOTEL	4920	2.6	2.7	96	6	222	21.4	15.7	136	24.4	155
Black Bear	SNOTEL	8170	6.3	5.8	109	7.8	134	39.9	36.6	109	52	142
Black Pine	SNOTEL	7210	2.6	2.4	108	3.6	150	18.7	12.9	145	14.7	114
Blacktail Mtn	SNOTEL	5650	1.3			3.3		15.2			17.8	
Bloody Dick	SNOTEL	7600	2.1	2.2	95	4	182	16.1	13.8	117	16.7	121
Boulder Mountain	SNOTEL	7950	4.3	3.8	113	4.5	118	26.8	19.7	136	24.6	125
Box Canyon	SNOTEL	6670	1.9	2.2	86	2.5	114	16.2	12.1	134	12.2	101
Boxelder Creek	MPRC	5100		1.47		0.61	41		7.27		13.54	186
Brackett Creek	SNOTEL	7320	4.2	4.2	100	6.4	152	31.8	24.1	132	27.9	116
Burnt Mtn	SNOTEL	5880	0.9	2.6	35	3.2	123	13.5	12.1	112	14.4	119
Calvert Creek	SNOTEL	6430	2.5	1.6	156	2	125	11.8	10.5	112	11.3	108
Canyon	SNOTEL	7870	2.3	2.5	92	3.4	136	19	15.5	123	24.9	161
Carrot Basin	SNOTEL	9000	5.9	4.4	134	5.8	132	29.8	25	119	35.2	141
Clover Meadow	SNOTEL	8600	3.2	3.3	97	2.3	70	16.9	16.5	102	14.9	90
Cole Creek	SNOTEL	7850	1.7	2.9	59	2	69	10.9	12	91	8.1	68

Combination	SNOTEL	5600	1.2	1.3	92	1.6	123	11.9	8.7	137	9.5	109
Copper Bottom	SNOTEL	5200	2.6	2.1	124	3.7	176	23.2	15.4	151	21.1	137
Copper Camp	SNOTEL	6950	3.7	4.4	84	6.1	139	31.6	30.6	103	30.2	99
Crystal Lake	SNOTEL	6050	4.1	3.3	124	1.6	48	18.1	16.2	112	16.7	103
Daisy Peak	SNOTEL	7600	1.7	2.4	71	1.8	75	13.9	10.8	129	10.1	94
Daly Creek	SNOTEL	5780	3.7	2	185	4.2	210	16.7	13	128	15.7	121
Darkhorse Lake	SNOTEL	8600	5.1	4.3	119	6.5	151	29	26.1	111	29.7	114
Deadman Creek	SNOTEL	6450	0.8	2.3	35	1.4	61	10.8	11.8	92	9	76
Divide	SNOTEL	7800	4.3	2.3	187	1.8	78	12.4	11.2	111	13.3	119
Dix Hill	MPRC	6400		1.25		1.39	111		6.87		8.69	126
Dupuyer Creek	SNOTEL	5750	1.8	2.4	75	2.6	108	14.5	12.5	116	15	120
East Boulder Mine	SNOTEL	6335	1.4			2.7		15.1			15.5	
Elk Peak	SNOTEL	7600	1.7			3		13.5			12.4	
Emery Creek	SNOTEL	4350	3.1	3.4	91	7.4	218	32	22.7	141	33.3	147
Fisher Creek	SNOTEL	9100	5.4	4.9	110	9.4	192	44.5	30.4	146	46.1	152
Flattop Mtn.	SNOTEL	6300	7.6	6.6	115	14.1	214	58.1	45	129	60.3	134
Frohner Meadow	SNOTEL	6480	2.2	1.9	116	1.3	68	13.1	9.7	135	11	113
Garver Creek	SNOTEL	4250	2.3	2.8	82	5.5	196	21.1	17	124	27.7	163
Grave Creek	SNOTEL	4300	4.1	4.2	98	8.3	198	33.2	29.8	111	42.2	142
Hand Creek	SNOTEL	5035	2	2.7	74	3.1	115	16.7	16	104	19.4	121
Hawkins Lake	SNOTEL	6450	5	4.7	106	10.4	221	37.2	27.9	133	45.2	162
Hebgen Dam	COOP	6490		2.23					14.99			
Highwood Divide	MPRC	5650		1.79		0.8	45		7.47		6.76	90
Highwood Station	MPRC	4600		1.97		0.2	10		7.8		6.14	79
Hoodoo Basin	SNOTEL	6050	3.7	7	53	16.1	230	48.6	45.2	108	61.9	137
Humboldt Gulch	SNOTEL	4250	3.6	5.2	69	11.6	223	41.9	35.4	118	47.3	134
Kraft Creek	SNOTEL	4750	4.6	3.7	124	7.8	211	38.2	25.1	152	32.8	131
Lakeview Ridge	SNOTEL	7400	6.6	2.6	254	1	38	15	13.9	108	18.1	130
Lemhi Ridge	SNOTEL	8100	2.6	2.5	104	1.7	68	13.7	12.3	111	13.2	107
Lick Creek	SNOTEL	6860	2.1	2.9	72	1.9	66	14.1	13.2	107	14.9	113
Lolo Pass	SNOTEL	5240	3.1	4.8	65	8.8	183	36.9	32.4	114	37.5	116
Lone Mountain	SNOTEL	8880	3.5	2.9	121	2.7	93	20.4	16.5	124	19.9	121
Lookout	SNOTEL	5140	3.1	5.4	57	12.2	226	40.2	38	106	50.1	132
Lower Twin	SNOTEL	7900	3.3	3.8	87	6.1	161	21	19.4	108	27.3	141
Lubrecht Flume	SNOTEL	4680	1.6	1.5	107	2.4	160	15.6	9.8	159	12.7	130
Madison Plateau	SNOTEL	7750	4	4	100	4.4	110	26.6	25.2	106	35	139
Many Glacier	SNOTEL	4900	2.4	4.1	59	8.7	212	32.3	29.2	111	41.3	141
Monument Peak	SNOTEL	8850	3.3	3.6	92	4.9	136	29	20.6	141	28.6	139
Moss Peak	SNOTEL	6780	5.5	5.9	93	11.9	202	46.4	34.8	133	48.7	140
Mount Lockhart	SNOTEL	6400	2.4	3.8	63	5.8	153	29.9	23.9	125	29.9	125
Mule Creek	SNOTEL	8300	3.2	2.7	119	3.8	141	20.3	15.6	130	21	135
N Fk Elk Creek	SNOTEL	6250	2.4	2.4	100	3.3	138	19.1	13.3	144	15	113
Nevada Ridge	SNOTEL	7020	3.4	2.5	136	3.2	128	22.1	15.4	144	18.3	119
Nez Perce Camp	SNOTEL	5650	2.9	3	97	6.2	207	25.7	19.5	132	23.1	118
Noisy Basin	SNOTEL	6040	7.4	7.3	101	10.5	144	55	41.9	131	48.7	116
North Fork Jocko	SNOTEL	6330	8.5	6.1	139	13.8	226	66.3	45.9	144	55.1	120
Northeast Entrance	SNOTEL	7350	2.1	1.8	117	4.1	228	17.6	11.7	150	20	171
Onion Park	SNOTEL	7410	2.7	3.1	87	2.7	87	16.7	16.8	99	17.5	104
Parker Peak	SNOTEL	9400	3.6	2.9	124	7.2	248	28	16.9	166	33.1	196
Peterson Meadows	SNOTEL	7200	3.2	2.6	123	3.7	142	15.4	11.3	136	14.1	125
Pickfoot Creek	SNOTEL	6650	2.7	2.7	100	3	111	17.1	13.9	123	18.8	135
Pike Creek	SNOTEL	5930	3.8	4.6	83	7.1	154	38.6	28.8	134	38.3	133
Placer Basin	SNOTEL	8830	3.6	3.4	106	4.6	135	26.6	18	148	20.9	116
Poorman Creek	SNOTEL	5100	6.1	8.1	75	16.5	204	59.5	52.2	114	73.3	140
Porcupine	SNOTEL	6500	2.6	2.3	113	2.4	104	16.8	11.4	147	10.2	89
Rocker Peak	SNOTEL	8000	2	2.8	71	2.6	93	18.8	13.3	141	12.1	91
Rocky Boy	SNOTEL	4700	0.6	1.5	40	0.3	20	14.9	9.4	159	15.4	164
S Fork Shields	SNOTEL	8100	4.1	3.9	105	5.6	144	28.1	19.2	146	21.8	114
Sacajawea	SNOTEL	6550	3.6	3.4	106	4.9	144	27.7	21.2	131	24.9	117
Saddle Mtn.	SNOTEL	7940	4.4	3.7	119	5.1	138	23.3	22.5	104	20.7	92
Short Creek	SNOTEL	7000	2.1	1.3	162	0.9	69	8.3	7.2	115	8.1	113
Shower Falls	SNOTEL	8100	4.5	4.5	100	3.8	84	27.1	22.1	123	25.9	117
Skalkaho Summit	SNOTEL	7250	4.3	3.4	126	6.2	182	26	21.7	120	26.1	120
Sleeping Woman	SNOTEL	6150	2.9	3.2	91	7.4	231	26.2	19.8	132	33.3	168
Spur Park	SNOTEL	8100	2.3	3.4	68	3.2	94	16.8	16.7	101	16.2	97
Stahl Peak	SNOTEL	6030	6.8	6	113	8.8	147	40.2	36.2	111	48.1	133
Stringer Creek	SNOTEL	6550	1.6	2.7	59	1.6	59	13.8	13.5	102	11.3	84
Stuart Mountain	SNOTEL	7400	3.8	4.6	83	8.7	189	37.4	30.1	124	39.1	130
Taylor Road	MPRC	4080		1.39		0.5	36		6.68		11.28	169
Tepee Creek	SNOTEL	8000	4.5	2.6	173	2.1	81	12.6	14.3	88	16.2	113
Tizer Basin	SNOTEL	6880	1.5	2	75	1.3	65	11.2	10	112	9.5	95
Twelvemile Creek	SNOTEL	5600	3.5	4.4	80	10.4	236	35.6	30.4	117	40.8	134
Twin Lakes	SNOTEL	6400	5.8	6.6	88	14	212	53.2	43.3	123	54	125
Waldron	SNOTEL	5600	1.8	2.4	75	3.8	158	22.5	15.6	144	21	135
Warm Springs	SNOTEL	7800	4.2	4.1	102	6	146	29.2	21.5	136	23.6	110
West Yellowstone	SNOTEL	6700	2.3	1.8	128	2.5	139	16.9	13.5	125	22.4	166
Whiskey Creek	SNOTEL	6800	3.2	3.1	103	3.5	113	19	19.4	98	26	134
White Elephant	SNOTEL	7710	6.6	5	132	6.4	128	29.5	28.7	103	44.6	155
White Mill	SNOTEL	8700	3.8	3.8	100	8.5	224	30.4	22.7	134	35.2	155

Wolverine	SNOTEL	7650	1.9	1.7	112	2.9	171	19.9	11.7	170	20.5	175
Wood Creek	SNOTEL	5960	2.7	2.4	113	3.3	138	21.2	14.5	146	18.3	126
Younts Peak	SNOTEL	8350		2.6		5	192		15.2		30.3	199
Eureka Ranger Stn	COOP	2530		0.88		1.04	118		5.91		12.09	205
Libby 1 Ne Ranger Stn	COOP	2100		1.43					10.58			
Libby 32 SSE	COOP	3600		1.81		3.6	199		13.5		15.34	114
Bigfork 13 S	COOP	2910		1.37					9.2			
Kalispell WSO Airport	COOP	2970	0.76	1.09	70	2.71	249	8.89	7.39	120	13.69	185
Polson Kerr Dam	COOP	2730		0.94		2.99	318		5.96		12.26	206
Whitefish	COOP	3100		1.26					9.29			
Butte FAA Arpt	COOP	5540	0.37	0.76	49	0.93	122	3.13	3.55	88	4.94	139
Philipsburg Ranger Stn	COOP	5270		1		1.05	105		4.48		5.79	129
Seeley Lake Ranger Stn	COOP	4100		1.35					10.97			
Darby	COOP	3880		0.9					6.9			
Hamilton	COOP	3530		0.96					5.79			
Stevensville	COOP	3380		0.78		1.79	229		5.39		8.62	160
Heron 2 NW	COOP	2240		2.94		6.06	206		21.55		30.86	143
Missoula WSO AP	COOP	3200	0.76	1	76	2.02	202	6.9	5.48	126	9.94	181
Superior	COOP	2710		1.14					7.76			
Thompson Falls Power Ho	COOP	2380		1.77		4.67	264		12.86		18.98	148
Trout Creek Ranger Stn	COOP	2360		2.26					17.61			
Alder 17 S	COOP	5800		0.73					3.52			
Boulder	COOP	4900		0.47					2.5			
Dillon Wmce	COOP	5230		0.66		0.47	71		2.97		4.98	168
Grant 4 ESE	COOP	5820	0.27	0.65	42	0.55	85	2.58	3.03	85	5.35	177
Twin Bridges	COOP	4620	0.56	0.46	122	0.25	54	2.04	2.24	91	3.91	175
Virginia City	COOP	5770		0.98					5			
Wisdom	COOP	6060		0.72					4.1			
Wise River 3 WNW	COOP	5740		0.57		0.65	114		3.93		3.93	100
Ennis	COOP	4950	2.07	0.81	256	1.31	162	6	3.95	152	6.05	153
Hebgen Dam	COOP	6490		2.23					14.99			
Norris Madison Pump HS	COOP	4750	2.53	1	253	2.36	236	10.08	4.82	209	8.95	186
Old Faithful	COOP	7360		2.21		2.16	98		13.42		25.81	192
Belgrade Airport	COOP	4450	1.24	0.94	132	1.28	136	5.66	4.23	134	5.18	122
Bozeman Montana St Univ	COOP	4860	1.8	1.38	130	1.67	121	8.24	6.83	121	9.23	135
Lenep 6 WSW	COOP	5880		1.05					5.43			
Neihart 8 NNW	COOP	5230		1.56					6.51			
Denton 1 NNE	COOP	3620		0.72					3.43			
Lewistown 10 S	COOP	4910		1.49		0.9	60		6.77		7.61	112
Lewistown FAA AP	COOP	4130	0.73	0.99	74	0.43	43	4.72	4.5	105	5.86	130
Moccasin Experiment Stn	COOP	4300		0.77		0.37	48		3.55		4.32	122
Stanford	COOP	4860		0.99					4.38			
Grass Range	COOP	3480	1.14	1	114			5.18	4.34	119		
Harlowton	COOP	4140		0.68					2.94			
Judith Gap	COOP	4690		0.7		0.9	129		2.8		5.83	208
Judith Gap 13 E	COOP	5110		1.04		1.11	107		4.03		5.71	142
Melstone	COOP	2920		0.89		0.84	94		4.15		4.53	109
Mosby 2 ENE	COOP	2750		0.67		0.31	46		3.23		6.29	195
Roundup	COOP	3230		0.71		1.41	199		3.54		5.33	151
Ryegate 18 NNW	COOP	4440	1.42	0.67	212	0.96	143	6.09	3.12	195	5.31	170
Fairfield	COOP	3980		0.7		0.15	21		2.7		2.37	88
Gibson Dam	COOP	4590		0.95		1.11	117		4.54		7.13	157
Choteau Airport	COOP	3950	1.37	0.45	304	0.86	191	5.21	1.94	269	4.31	222
Chester	COOP	3170		0.54					2.64			
Conrad	COOP	3540		0.68		0.88	129		2.76		4.93	179
Cut Bank FAA Airport	COOP	3840	1.04	0.5	208	0.06	12	3.22	1.93	167	2.91	151
East Glacier	COOP	4810		1.89					13			
Ethridge	COOP	3540		0.52					1.9			
Goldbutte 7 N	COOP	3500	1.02	0.76	134			6.01	3.35	179		
Summit	COOP	5230		3.21		5.5	171		21		24.25	115
Swift Dam	COOP	4780		1.88		5.4	287		9.03		17.52	194
Bredette	COOP	2690		0.47		0.56	119		2.63		4.81	183
Brusett 3 W	COOP	3270		0.66		0.42	64		3.7		5.23	141
Cascade 5 S	COOP	3360		1.05		0.29	28		4.42		5.61	127
Cascade 20 SSE	COOP	4600		0.75					3.66			
Circle	COOP	2440		0.55		0.71	129		2.96		3.34	113
Cohagen	COOP	2710		0.47		0.15	32		2.8		2.98	106
Content 3 SSE	COOP	2340		0.59		0.46	78		2.97		7.95	268
Culbertson	COOP	1920	0.54	0.55	98	0.46	84	1.5	2.8	54	3.93	140
Fort Benton	COOP	2640	0.34	0.83	41	0.35	42	4.23	3.55	119	4.75	134
Great Falls Wscmo Airpo	COOP	3660	0.97	0.91	107	0.41	45	5.61	3.89	144	4.76	122
Helena WSO	COOP	3830	1.18	0.59	200	0.42	71	5.94	2.82	211	4.7	167
Holter Dam	COOP	3490		0.58					2.89			
Jordan	COOP	2590		0.56					3.11			
Loma 1 WNW	COOP	2580	0.53	0.68	78	0.53	78	5.65	3.05	185	6.48	212
Medicine Lake 3 SE	COOP	1950		0.48					2.58			
Plentywood	COOP	2040		0.54		0.98	181		2.88		7.35	255
Raymond Border Stn	COOP	2350		0.58					2.99			
Scobey 4 NW	COOP	2370		0.51		0.45	88		2.42		4.02	166

Shonkin 7 S	COOP	4300		1.76		0.44	25		7.46		4.45	60
Townsend	COOP	3840	0.98	0.48	204	0.25	52	2.5	2.15	116	3.01	140
Trident	COOP	4040		0.7		0.65	93		3.54		4.26	120
Vida 6 NE	COOP	2400		0.6					3.14			
Westby	COOP	2110		0.59		0.5	85		2.99		5.22	175
Wolf Point	COOP	2010		0.57					2.98			
St Mary	COOP	4560		1.69					12.57			
Chinook	COOP	2340	1.1	0.61	180	0.07	11	2.37	3.24	73	5.22	161
Fort Assiniboine	COOP	2610		0.59					3.03			
Guilford	COOP	2820		0.41		0.11	27		2.38		3.97	167
Glasgow WSO Airport	COOP	2280	1.27	0.42	302	0.49	117	4.22	2.6	162	5.04	194
Havre WSO AP	COOP	2580	0.69	0.54	128	0.15	28	6.35	2.56	248	5.52	216
Hingham 11 N	COOP	3100	0.46	0.4	115	0.2	50	2.71	1.99	136	3.69	185
Kremlin	COOP	2860		0.59					2.75			
Malta 7 E	COOP	2250		0.51		0.49	96		2.62		8.5	324
Opheim 10 N	COOP	2980		0.58		0.89	153		2.33		5.18	222
Opheim 16 SE	COOP	2950		0.34		0.22	65		1.91		3.29	172
Simpson 6 NW	COOP	2740		0.5		0.2	40		2.35		2.78	118
Turner 11 N	COOP	2980	1.6	0.5	320	0.51	102	4.42	2.35	188	6.28	267
Big Timber	COOP	4100	0.6	0.93	65	2.28	245	7.67	4.8	160	9.53	199
Billings WSO	COOP	3570	0.7	1.06	66	2.22	209	6.61	4.33	153	9.24	213
Columbus	COOP	3590	0.65	1.06	61	1.67	158	7.34	4.72	156	8.49	180
Fishtail	COOP	4500		1.12		1.53	137		5.32		11.61	218
Joliet	COOP	3700	0.83	1.05	79	0.91	87	6.09	4.83	126	7.5	155
Livingston 12 S	COOP	4870	0.78	0.98	80	1.09	111	8.49	4.73	179	8.69	184
Livingston FAA AP	COOP	4650	0.91	0.84	108	1.21	144	5.28	4.2	126	6.46	154
Melville 4 W	COOP	5370	0.85	1.09	78	1.63	150	7.31	4.5	162	7.15	159
Nye 2	COOP	4810		1.13		2.01	178		5.17		7.06	137
Pmc Headquarters	MPRC	3656		0.72					3.33			
Rapelje 4 S	COOP	4130	1.24	0.91	136	1.54	169	10.27	3.97	259	6.13	154
Red Lodge 1 NW	COOP	5850	1.14	2.04	56	1.61	79	8.33	8.9	94	9.14	103
Springdale	COOP	4220	2.61	0.82	318	1.73	211	9.43	4.18	226	9.95	238
Wilsall 8 ENE	COOP	5840		1.36		1.92	141		6.22		8.13	131
Biddle	COOP	3330		0.74					3.21			
Biddle 8 SW	COOP	3600	1.1	0.94	117	1.03	110	3.85	3.78	102	2.75	73
Brandenberg	COOP	2770	1.25	0.96	130	1.76	183	6.44	4.38	147	5.09	116
Broadus	COOP	3030	1.54	0.88	175	1.88	214	5.95	3.89	153	4.33	111
Busby	COOP	3430	1.16	0.94	123	1.84	196	8.14	4.81	169	7.84	163
Colstrip	COOP	3220	1.22	1.04	117	1.55	149	7.46	4.38	170	5.68	130
Forsythe	COOP	2520		0.97		1.75	180		4.31		5.75	133
Glendive	COOP	2080	0.71	0.6	118	0.73	122	2.67	3.11	86	3.5	113
Hardin	COOP	2910		0.78		1.89	242		3.84		8.99	234
Hysham	COOP	2660		0.88		1.24	141		3.93		6.46	164
Hysham 25 SSE	COOP	3100	0.82	1	82	1.9	190	5.67	4.46	127	6.16	138
Lindsay	COOP	2690		0.57		0.25	44		3.45		3.66	106
Mildred 5 N	COOP	2510		0.66		0.42	64		2.99		2.94	98
Miles City FAA Airport	COOP	2630	0.63	0.6	105	0.57	95	2.6	2.75	95	2.12	77
Mizpah 4 NNW	COOP	2480		0.78		1.13	145		3.4		3.83	113
Moorhead 9 NE	COOP	3220	0.95	0.73	130	1.06	145	3.75	2.94	128	3.33	113
Plevna	COOP	2770		0.8		0.78	98		3.91		3.22	82
Powderville 8 NNE	COOP	2800		0.8		1.54	193		3.62		3.88	107
Sidney	COOP	1920		0.6		0.91	152		3.51		4.36	124
Sonnette 2 WNW	COOP	3900	1.49	0.91	164	1.26	138	6.44	4.07	158	4.87	120
Yellowtail Dam	COOP	3300		1.32		2.51	190		6.1		9.36	153
Belltower	COOP	3300	1.11	0.67	166	1.13	169	3.71	3.5	106	3.67	105
Ekalaka	COOP	3430	1.11	1.03	108	1.11	108	4.32	4.82	90	4.34	90
Knobs	COOP	3000		0.88		1.23	140		4.07		4.46	110
Ridgeway 1 S	COOP	3320	1.16	0.81	143	0.7	86	2.62	3.56	74	4.64	130
Webster 3 E	COOP	3140		0.66		1.09	165		3.59		4.21	117
Wibaux 2 E	COOP	2670		0.62		0.47	76		3.16		2.87	91
Basin Index					102		152			124		131
# of sites					142		142			142		142