

Basinwide Summary: August 1, 2018 (Averages/Medians based on 1981-2010 reference period)			Monthly Total Precipitation for July 2018						Water Year to Date Precipitation through July 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	0.4	1.4	29	0.3	21	35.2	34.2	103	39.6	116		
Bear Mountain	SNOTEL	5400	0.3	2	15	0.3	15	82.4	81.8	101	97.7	119		
Poorman Creek	SNOTEL	5100	0.6	1.2	50	0.2	17	71.9	68.2	105	85.6	126		
Basin Index				28		17				103		121		
# 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	0.9	2.3	39	0.3	13	42.9	44.1	97	51.7	117		
Stahl Peak	SNOTEL	6030	1.2	2.9	41	0.4	14	55	56.4	98	64	113		
Basin Index				40		13				97		115		
# 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	1.7	1.5	113	0.4	27	24.1	26	93	26.1	100		
Basin Index				113		27				93		100		
# 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	0.2	0.9	22	0	0	27	24.4	111	31.5	129		
Hawkins Lake	SNOTEL	6450	0.6	1.7	35	0	0	48.9	41.8	117	55.8	133		
Basin Index				31		0				115		132		
# 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	0.4	1.4	29	0.3	21	35.2	34.2	103	39.6	116		
Bear Mountain	SNOTEL	5400	0.3	2	15	0.3	15	82.4	81.8	101	97.7	119		
Garver Creek	SNOTEL	4250	0.2	0.9	22	0	0	27	24.4	111	31.5	129		
Grave Creek	SNOTEL	4300	0.9	2.3	39	0.3	13	42.9	44.1	97	51.7	117		
Hand Creek	SNOTEL	5035	1.7	1.5	113	0.4	27	24.1	26	93	26.1	100		
Hawkins Lake	SNOTEL	6450	0.6	1.7	35	0	0	48.9	41.8	117	55.8	133		
Poorman Creek	SNOTEL	5100	0.6	1.2	50	0.2	17	71.9	68.2	105	85.6	126		
Stahl Peak	SNOTEL	6030	1.2	2.9	41	0.4	14	55	56.4	98	64	113		
Basin Index				42		14				103		120		
# 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	0.15	1.49	10			10.99	12.71	86				
Libby 1 Ne Ranger Stn	COOP	2100		1.21					16.33					
Libby 32 SSE	COOP	3600		1.09					20.39					
Basin Index					0		0			0		0		
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	0.4	1.4	29	0.3	21	35.2	34.2	103	39.6	116		
Bear Mountain	SNOTEL	5400	0.3	2	15	0.3	15	82.4	81.8	101	97.7	119		
Garver Creek	SNOTEL	4250	0.2	0.9	22	0	0	27	24.4	111	31.5	129		
Grave Creek	SNOTEL	4300	0.9	2.3	39	0.3	13	42.9	44.1	97	51.7	117		
Hand Creek	SNOTEL	5035	1.7	1.5	113	0.4	27	24.1	26	93	26.1	100		
Hawkins Lake	SNOTEL	6450	0.6	1.7	35	0	0	48.9	41.8	117	55.8	133		
Poorman Creek	SNOTEL	5100	0.6	1.2	50	0.2	17	71.9	68.2	105	85.6	126		
Stahl Peak	SNOTEL	6030	1.2	2.9	41	0.4	14	55	56.4	98	64	113		
Eureka Ranger Stn	COOP	2530	0.15	1.49	10			10.99	12.71	86				
Libby 1 Ne Ranger Stn	COOP	2100		1.21					16.33					
Libby 32 SSE	COOP	3600		1.09					20.39					
Basin Index				42		14				103		120		
# 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	0.4	1.4	29	0.3	21	35.2	34.2	103	39.6	116		
Garver Creek	SNOTEL	4250	0.2	0.9	22	0	0	27	24.4	111	31.5	129		
Grave Creek	SNOTEL	4300	0.9	2.3	39	0.3	13	42.9	44.1	97	51.7	117		
Hand Creek	SNOTEL	5035	1.7	1.5	113	0.4	27	24.1	26	93	26.1	100		
Hawkins Lake	SNOTEL	6450	0.6	1.7	35	0	0	48.9	41.8	117	55.8	133		
Poorman Creek	SNOTEL	5100	0.6	1.2	50	0.2	17	71.9	68.2	105	85.6	126		

Stahl Peak	SNOTEL	6030	1.2	2.9	41	0.4	14	55	56.4	98	64	113
	Basin Index				47		13			103		120
	# 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	0.7	2.8	25	0.1	4	71.2	64.5	110	75.3	117
Grave Creek	SNOTEL	4300	0.9	2.3	39	0.3	13	42.9	44.1	97	51.7	117
Many Glacier	SNOTEL	4900	0.3	2.1	14	0	0	42	43.2	97	49.2	114
Stahl Peak	SNOTEL	6030	1.2	2.9	41	0.4	14	55	56.4	98	64	113
	Basin Index				31		8			101		115
	# 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		1.9		0.1	5		47.8		52.4	110
Emery Creek	SNOTEL	4350	1	1.8	56	0.1	6	41.4	35.4	117	45.9	130
Flattop Mtn.	SNOTEL	6300	0.7	2.8	25	0.1	4	71.2	64.5	110	75.3	117
Pike Creek	SNOTEL	5930	0	1.7	0	0	0	50.6	42.7	119	48.3	113
	Basin Index				27		3			114		119
	# 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	1	1.8	56	0.1	6	41.4	35.4	117	45.9	130
Noisy Basin	SNOTEL	6040	0.5	3.3	15	0.1	3	74.6	63.7	117	68.7	108
	Basin Index				29		4			117		116
	# 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	1.7	1.5	113	0.4	27	24.1	26	93	26.1	100
	Basin Index				113		27			93		100
	# 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	0	1.2	0	0	0	49.9	35	143	39.7	113
Moss Peak	SNOTEL	6780	0	2.4	0	0	0	64.6	54.4	119	68.7	126
Noisy Basin	SNOTEL	6040	0.5	3.3	15	0.1	3	74.6	63.7	117	68.7	108
North Fork Jocko	SNOTEL	6330	0	1.9	0	0	0	84	61.8	136	68.8	111
	Basin Index				6		1			127		114
	# 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	0.3	1.4	21	0	0	32.5	28.3	115	35.8	127
Blacktail Mtn	SNOTEL	5650	0.2			0		22.8			21.2	
Moss Peak	SNOTEL	6780	0	2.4	0	0	0	64.6	54.4	119	68.7	126
	Basin Index				8		0			117		126
	# 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	0.2			0		22.8			21.2	
	Basin Index										0	0
	# of sites											
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	0	1.9	0	0	0	84	61.8	136	68.8	111
Sleeping Woman	SNOTEL	6150	0.2	1.7	12	0.8	47	37.8	30.9	122	42.4	137
Stuart Mountain	SNOTEL	7400	0	1.4	0	0.2	14	53.7	43.6	123	50	115
	Basin Index				4		20			129		118
	# 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		1.9		0.1	5		47.8		52.4	110
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	0.3	1.4	21	0	0	32.5	28.3	115	35.8	127
Blacktail Mtn	SNOTEL	5650	0.2			0		22.8			21.2	

Emery Creek	SNOTEL	4350	1	1.8	56	0.1	6	41.4	35.4	117	45.9	130
Flattop Mtn.	SNOTEL	6300	0.7	2.8	25	0.1	4	71.2	64.5	110	75.3	117
Grave Creek	SNOTEL	4300	0.9	2.3	39	0.3	13	42.9	44.1	97	51.7	117
Hand Creek	SNOTEL	5035	1.7	1.5	113	0.4	27	24.1	26	93	26.1	100
Kraft Creek	SNOTEL	4750	0	1.2	0	0	0	49.9	35	143	39.7	113
Many Glacier	SNOTEL	4900	0.3	2.1	14	0	0	42	43.2	97	49.2	114
Moss Peak	SNOTEL	6780	0	2.4	0	0	0	64.6	54.4	119	68.7	126
Noisy Basin	SNOTEL	6040	0.5	3.3	15	0.1	3	74.6	63.7	117	68.7	108
North Fork Jocko	SNOTEL	6330	0	1.9	0	0	0	84	61.8	136	68.8	111
Pike Creek	SNOTEL	5930	0	1.7	0	0	0	50.6	42.7	119	48.3	113
Sleeping Woman	SNOTEL	6150	0.2	1.7	12	0.8	47	37.8	30.9	122	42.4	137
Stahl Peak	SNOTEL	6030	1.2	2.9	41	0.4	14	55	56.4	98	64	113
Basin Index					25		8			114		117
# 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		1.51					18.69			
Kalispell WSO Airport	COOP	2970	0.28	1.45	19	0.07	5	14.02	14.62	96	18.4	126
Polson Kerr Dam	COOP	2730		1.2		0.03	3		13.09		16.57	127
Whitefish	COOP	3100		1.66					17.87			
Basin Index					19		5			96		126
# 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		1.9		0.1	5		47.8		52.4	110
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	0.3	1.4	21	0	0	32.5	28.3	115	35.8	127
Blacktail Mtn	SNOTEL	5650	0.2			0		22.8			21.2	
Emery Creek	SNOTEL	4350	1	1.8	56	0.1	6	41.4	35.4	117	45.9	130
Flattop Mtn.	SNOTEL	6300	0.7	2.8	25	0.1	4	71.2	64.5	110	75.3	117
Grave Creek	SNOTEL	4300	0.9	2.3	39	0.3	13	42.9	44.1	97	51.7	117
Hand Creek	SNOTEL	5035	1.7	1.5	113	0.4	27	24.1	26	93	26.1	100
Kraft Creek	SNOTEL	4750	0	1.2	0	0	0	49.9	35	143	39.7	113
Many Glacier	SNOTEL	4900	0.3	2.1	14	0	0	42	43.2	97	49.2	114
Moss Peak	SNOTEL	6780	0	2.4	0	0	0	64.6	54.4	119	68.7	126
Noisy Basin	SNOTEL	6040	0.5	3.3	15	0.1	3	74.6	63.7	117	68.7	108
North Fork Jocko	SNOTEL	6330	0	1.9	0	0	0	84	61.8	136	68.8	111
Pike Creek	SNOTEL	5930	0	1.7	0	0	0	50.6	42.7	119	48.3	113
Sleeping Woman	SNOTEL	6150	0.2	1.7	12	0.8	47	37.8	30.9	122	42.4	137
Stahl Peak	SNOTEL	6030	1.2	2.9	41	0.4	14	55	56.4	98	64	113
Bigfork 13 S	COOP	2910		1.51					18.69			
Kalispell WSO Airport	COOP	2970	0.28	1.45	19	0.07	5	14.02	14.62	96	18.4	126
Polson Kerr Dam	COOP	2730		1.2		0.03	3		13.09		16.57	127
Whitefish	COOP	3100		1.66					17.87			
Basin Index					25		8			114		117
# 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		1.9		0.1	5		47.8		52.4	110
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	0.3	1.4	21	0	0	32.5	28.3	115	35.8	127
Blacktail Mtn	SNOTEL	5650	0.2			0		22.8			21.2	
Emery Creek	SNOTEL	4350	1	1.8	56	0.1	6	41.4	35.4	117	45.9	130
Flattop Mtn.	SNOTEL	6300	0.7	2.8	25	0.1	4	71.2	64.5	110	75.3	117
Grave Creek	SNOTEL	4300	0.9	2.3	39	0.3	13	42.9	44.1	97	51.7	117
Hand Creek	SNOTEL	5035	1.7	1.5	113	0.4	27	24.1	26	93	26.1	100
Kraft Creek	SNOTEL	4750	0	1.2	0	0	0	49.9	35	143	39.7	113
Many Glacier	SNOTEL	4900	0.3	2.1	14	0	0	42	43.2	97	49.2	114
Moss Peak	SNOTEL	6780	0	2.4	0	0	0	64.6	54.4	119	68.7	126
Noisy Basin	SNOTEL	6040	0.5	3.3	15	0.1	3	74.6	63.7	117	68.7	108
North Fork Jocko	SNOTEL	6330	0	1.9	0	0	0	84	61.8	136	68.8	111
Pike Creek	SNOTEL	5930	0	1.7	0	0	0	50.6	42.7	119	48.3	113
Sleeping Woman	SNOTEL	6150	0.2	1.7	12	0.8	47	37.8	30.9	122	42.4	137
Stahl Peak	SNOTEL	6030	1.2	2.9	41	0.4	14	55	56.4	98	64	113
Basin Index					25		8			114		117
# of sites					13		13			13		13</td

Warm Springs	SNOTEL	7800	1.2	1.8	67	0.2	11	46.7	36.4	128	40.2	110
Dix Hill	MPRC	6400		1.57					15.19			
Basin Index					32		36			125		97
# 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	0.2	1.3	15	0	0	32.5	22.8	143	26.4	116
Combination	SNOTEL	5600	0	1.3	0	0.3	23	22.4	17.4	129	18.7	107
Peterson Meadows	SNOTEL	7200	0.7	0.9	78	0.2	22	32	22.8	140	27.9	122
Basin Index					26		14			138		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	0.7	0.9	78	0.2	22	32	22.8	140	27.9	122
Skalkaho Summit	SNOTEL	7250	0.4	1.8	22	0	0	38.7	33.6	115	36.8	110
Basin Index					41		7			125		115
# 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	0.7	2.2	32	1.1	50	32.8	30.6	107	26.9	88
Basin Creek	SNOTEL	7180	0.4	1.6	25	0.3	19	26.7	21.2	126	18.2	86
Black Pine	SNOTEL	7210	0.2	1.3	15	0	0	32.5	22.8	143	26.4	116
Combination	SNOTEL	5600	0	1.3	0	0.3	23	22.4	17.4	129	18.7	107
Dix Hill	MPRC	6400		1.57					15.19			
Nevada Ridge	SNOTEL	7020	0	1.3	0	0.5	38	34.2	25.5	134	26.4	104
Peterson Meadows	SNOTEL	7200	0.7	0.9	78	0.2	22	32	22.8	140	27.9	122
Rocker Peak	SNOTEL	8000	0.5	1.9	26	1.1	58	34.5	26	133	23.9	92
Skalkaho Summit	SNOTEL	7250	0.4	1.8	22	0	0	38.7	33.6	115	36.8	110
Warm Springs	SNOTEL	7800	1.2	1.8	67	0.2	11	46.7	36.4	128	40.2	110
Basin Index					29		26			127		104
# of sites					9		9			9		9
BLACKFOOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Copper Bottom	SNOTEL	5200	0	1	0	0	0	30.4	22.2	137	27.4	123
Copper Camp	SNOTEL	6950	0	1.6	0	0	0	43.6	42.9	102	41	96
Dix Hill	MPRC	6400		1.57					15.19			
Lubrecht Flume	SNOTEL	4680	0	1	0	0.1	10	25.9	17.2	151	21.3	124
N Fk Elk Creek	SNOTEL	6250	0.2	1.1	18	0	0	33.4	23.2	144	24.4	105
Nevada Ridge	SNOTEL	7020	0	1.3	0	0.5	38	34.2	25.5	134	26.4	104
North Fork Jocko	SNOTEL	6330	0	1.9	0	0	0	84	61.8	136	68.8	111
Stuart Mountain	SNOTEL	7400	0	1.4	0	0.2	14	53.7	43.6	123	50	115
Basin Index					2		9			129		110
# of sites					7		7			7		7
UPPER CLARK FORK MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	0.7	2.2	32	1.1	50	32.8	30.6	107	26.9	88
Basin Creek	SNOTEL	7180	0.4	1.6	25	0.3	19	26.7	21.2	126	18.2	86
Black Pine	SNOTEL	7210	0.2	1.3	15	0	0	32.5	22.8	143	26.4	116
Combination	SNOTEL	5600	0	1.3	0	0.3	23	22.4	17.4	129	18.7	107
Copper Bottom	SNOTEL	5200	0	1	0	0	0	30.4	22.2	137	27.4	123
Copper Camp	SNOTEL	6950	0	1.6	0	0	0	43.6	42.9	102	41	96
Dix Hill	MPRC	6400		1.57					15.19			
Lubrecht Flume	SNOTEL	4680	0	1	0	0.1	10	25.9	17.2	151	21.3	124
N Fk Elk Creek	SNOTEL	6250	0.2	1.1	18	0	0	33.4	23.2	144	24.4	105
Nevada Ridge	SNOTEL	7020	0	1.3	0	0.5	38	34.2	25.5	134	26.4	104
North Fork Jocko	SNOTEL	6330	0	1.9	0	0	0	84	61.8	136	68.8	111
Peterson Meadows	SNOTEL	7200	0.7	0.9	78	0.2	22	32	22.8	140	27.9	122
Rocker Peak	SNOTEL	8000	0.5	1.9	26	1.1	58	34.5	26	133	23.9	92
Skalkaho Summit	SNOTEL	7250	0.4	1.8	22	0	0	38.7	33.6	115	36.8	110
Stuart Mountain	SNOTEL	7400	0	1.4	0	0.2	14	53.7	43.6	123	50	115
Warm Springs	SNOTEL	7800	1.2	1.8	67	0.2	11	46.7	36.4	128	40.2	110
Basin Index					19		18			128		107
# of sites					15		15			15		15
UPPER CLARK FORK VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Butte FAA Arpt	COOP	5540	0.14	1.35	10	0.5	37	11.41	10.41	110	12.46	120
Philipsburg Ranger Stn	COOP	5270		1.45		0.62	43		12.29		15.7	128
Seeley Lake Ranger Stn	COOP	4100		1.14					17.59			
Basin Index					10		37			110		120
# 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	0.7	2.2	32	1.1	50	32.8	30.6	107	26.9	88
Basin Creek	SNOTEL	7180	0.4	1.6	25	0.3	19	26.7	21.2	126	18.2	86
Black Pine	SNOTEL	7210	0.2	1.3	15	0	0	32.5	22.8	143	26.4	116
Combination	SNOTEL	5600	0	1.3	0	0.3	23	22.4	17.4	129	18.7	107
Copper Bottom	SNOTEL	5200	0	1	0	0	0	30.4	22.2	137	27.4	123
Copper Camp	SNOTEL	6950	0	1.6	0	0	0	43.6	42.9	102	41	96
Dix Hill	MPRC	6400		1.57					15.19			
Lubrecht Flume	SNOTEL	4680	0	1	0	0.1	10	25.9	17.2	151	21.3	124
N Fk Elk Creek	SNOTEL	6250	0.2	1.1	18	0	0	33.4	23.2	144	24.4	105
Nevada Ridge	SNOTEL	7020	0	1.3	0	0.5	38	34.2	25.5	134	26.4	104
North Fork Jocko	SNOTEL	6330	0	1.9	0	0	0	84	61.8	136	68.8	111
Peterson Meadows	SNOTEL	7200	0.7	0.9	78	0.2	22	32	22.8	140	27.9	122
Rocker Peak	SNOTEL	8000	0.5	1.9	26	1.1	58	34.5	26	133	23.9	92
Skalkaho Summit	SNOTEL	7250	0.4	1.8	22	0	0	38.7	33.6	115	36.8	110
Stuart Mountain	SNOTEL	7400	0	1.4	0	0.2	14	53.7	43.6	123	50	115
Warm Springs	SNOTEL	7800	1.2	1.8	67	0.2	11	46.7	36.4	128	40.2	110
Butte FAA Arpt	COOP	5540	0.14	1.35	10	0.5	37	11.41	10.41	110	12.46	120
Philipsburg Ranger Stn	COOP	5270		1.45		0.62	43		12.29		15.7	128
Seeley Lake Ranger Stn	COOP	4100		1.14					17.59			
Basin Index					19				19		127	107
# 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		1.3		0.2	15		28.9		32.2	111
Saddle Mtn.	SNOTEL	7940	2.8	1.3	215	1.2	92	40.2	33.4	120	33.8	101
Basin Index					215				92		120	101
# of sites					1				1		1	1
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	0.4	1.5	27	0.3	20	27.5	22.1	124	27	122
Saddle Mtn.	SNOTEL	7940	2.8	1.3	215	1.2	92	40.2	33.4	120	33.8	101
Skalkaho Summit	SNOTEL	7250	0.4	1.8	22	0	0	38.7	33.6	115	36.8	110
Basin Index					78				33		119	110
# 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	0	1.4	0	0.1	7	50.4	43.8	115	46.9	107
Twelvemile Creek	SNOTEL	5600	0.4	1.6	25	0	0	46.8	42.4	110	50.9	120
Twin Lakes	SNOTEL	6400	0.3	1.9	16	0.1	5	68.8	59.7	115	66.8	112
Basin Index					14				4		114	113
# of sites					3				3		3	3
BITTERROOT MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	0.4	1.5	27	0.3	20	27.5	22.1	124	27	122
Lolo Pass	SNOTEL	5240	0	1.4	0	0.1	7	50.4	43.8	115	46.9	107
Nez Perce Camp	SNOTEL	5650		1.3		0.2	15		28.9		32.2	111
Saddle Mtn.	SNOTEL	7940	2.8	1.3	215	1.2	92	40.2	33.4	120	33.8	101
Skalkaho Summit	SNOTEL	7250	0.4	1.8	22	0	0	38.7	33.6	115	36.8	110
Twelvemile Creek	SNOTEL	5600	0.4	1.6	25	0	0	46.8	42.4	110	50.9	120
Twin Lakes	SNOTEL	6400	0.3	1.9	16	0.1	5	68.8	59.7	115	66.8	112
Basin Index					45				18		116	112
# of sites					6				6		6	6
BITTERROOT VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Darby	COOP	3880		1.09					13.01			
Hamilton	COOP	3530		0.97					11.06			
Stevensville	COOP	3380	0.18	0.86	21	0.4	47	8.8	10.25	86	13.34	130
Basin Index					21				47		86	130
# of sites					1				1		1	1
BITTERROOT RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	0.4	1.5	27	0.3	20	27.5	22.1	124	27	122
Lolo Pass	SNOTEL	5240	0	1.4	0	0.1	7	50.4	43.8	115	46.9	107
Nez Perce Camp	SNOTEL	5650		1.3		0.2	15		28.9		32.2	111
Saddle Mtn.	SNOTEL	7940	2.8	1.3	215	1.2	92	40.2	33.4	120	33.8	101
Skalkaho Summit	SNOTEL	7250	0.4	1.8	22	0	0	38.7	33.6	115	36.8	110
Twelvemile Creek	SNOTEL	5600	0.4	1.6	25	0	0	46.8	42.4	110	50.9	120
Twin Lakes	SNOTEL	6400	0.3	1.9	16	0.1	5	68.8	59.7	115	66.8	112
Darby	COOP	3880		1.09					13.01			

Hamilton	COOP	3530	0.97							11.06				
Stevensville	COOP	3380	0.18	0.86	21	0.4	47	8.8	10.25	86	13.34	130		
Basin Index			43		20					115		112		
# 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	1.5	1.6	94	0	0	63.7	59.6	107	72.8	122		
Humboldt Gulch	SNOTEL	4250		1.6		0.2	13		48.2		58.6	122		
Lolo Pass	SNOTEL	5240	0	1.4	0	0.1	7	50.4	43.8	115	46.9	107		
Lookout	SNOTEL	5140	0	1.4	0	0	0	48.7	49.2	99	57.8	117		
Poorman Creek	SNOTEL	5100	0.6	1.2	50	0.2	17	71.9	68.2	105	85.6	126		
Sleeping Woman	SNOTEL	6150	0.2	1.7	12	0.8	47	37.8	30.9	122	42.4	137		
Stuart Mountain	SNOTEL	7400	0	1.4	0	0.2	14	53.7	43.6	123	50	115		
Basin Index			26		15					110		120		
# of sites			6		6					6		6		
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		1.38		0.01	1		30.94		38.3	124		
Missoula WSO AP	COOP	3200	0.02	0.99	2	0	0	14.2	11.77	121	14.71	125		
Superior	COOP	2710		0.99					13.99					
Thompson Falls Power Ho	COOP	2380		1.06					20.03					
Trout Creek Ranger Stn	COOP	2360		1.19					25.42					
Basin Index			2		0					121		125		
# 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	1.5	1.6	94	0	0	63.7	59.6	107	72.8	122		
Humboldt Gulch	SNOTEL	4250		1.6		0.2	13		48.2		58.6	122		
Lolo Pass	SNOTEL	5240	0	1.4	0	0.1	7	50.4	43.8	115	46.9	107		
Lookout	SNOTEL	5140	0	1.4	0	0	0	48.7	49.2	99	57.8	117		
Poorman Creek	SNOTEL	5100	0.6	1.2	50	0.2	17	71.9	68.2	105	85.6	126		
Sleeping Woman	SNOTEL	6150	0.2	1.7	12	0.8	47	37.8	30.9	122	42.4	137		
Stuart Mountain	SNOTEL	7400	0	1.4	0	0.2	14	53.7	43.6	123	50	115		
Heron 2 NW	COOP	2240		1.38		0.01	1		30.94		38.3	124		
Missoula WSO AP	COOP	3200	0.02	0.99	2	0	0	14.2	11.77	121	14.71	125		
Superior	COOP	2710		0.99					13.99					
Thompson Falls Power Ho	COOP	2380		1.06					20.03					
Trout Creek Ranger Stn	COOP	2360		1.19					25.42					
Basin Index			24		13					111		121		
# of sites			7		7					7		7		
BEAVERHEAD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Beagle Springs	SNOTEL	8850	1.1	1.6	69	0.6	37	24.9	20.6	121	25.2	122		
Bloody Dick	SNOTEL	7600	0.4	1.2	33	0	0	26.1	23	113	24.8	108		
Darkhorse Lake	SNOTEL	8600	0.8	1.6	50	0.5	31	48.7	40.9	119	45.8	112		
Divide	SNOTEL	7800	0.1	1.6	6	0.4	25	23.3	21.4	109	23.4	109		
Lakeview Ridge	SNOTEL	7400	0.4	1.7	24	0.3	18	23.5	24.8	95	26.4	106		
Lemhi Ridge	SNOTEL	8100	0.4	1	40	0	0	27.3	22.5	121	25.8	115		
Mule Creek	SNOTEL	8300	0.2	1.5	13	0.4	27	32.4	27	120	30.2	112		
White Elephant	SNOTEL	7710	0.1	2	5	1.4	70	43.2	42.6	101	56.6	133		
Basin Index			29		30					112		116		
# 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	0.1	1.5	7	0.7	47	36.8	34.9	105	39.5	113		
Clover Meadow	SNOTEL	8600	0.8	2	40	0.4	20	30.5	29.6	103	27	91		
Divide	SNOTEL	7800	0.1	1.6	6	0.4	25	23.3	21.4	109	23.4	109		
Lower Twin	SNOTEL	7900	1	2.3	43	0.7	30	37	36	103	41.8	116		
Short Creek	SNOTEL	7000	0.7	1.5	47	1.3	87	17	15	113	17.3	115		
Basin Index			30		39					106		109		
# 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	0.7	2.2	32	1.1	50	32.8	30.6	107	26.9	88		
Basin Creek	SNOTEL	7180	0.4	1.6	25	0.3	19	26.7	21.2	126	18.2	86		
Bloody Dick	SNOTEL	7600	0.4	1.2	33	0	0	26.1	23	113	24.8	108		
Calvert Creek	SNOTEL	6430	0.5	0.8	62	0	0	20.6	16.3	126	18.7	115		
Darkhorse Lake	SNOTEL	8600	0.8	1.6	50	0.5	31	48.7	40.9	119	45.8	112		
Moose Creek	SNOTEL	6200	0	1.2	0	1.4	117	36.4	28.2	129	32.5	115		

Mule Creek	SNOTEL	8300	0.2	1.5	13	0.4	27	32.4	27	120	30.2	112
Saddle Mtn.	SNOTEL	7940	2.8	1.3	215	1.2	92	40.2	33.4	120	33.8	101
Basin Index					51		43			120		105
# 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	0.4	1.6	25	0.3	19	26.7	21.2	126	18.2	86
Frohner Meadow	SNOTEL	6480	0.4	1.8	22	0.3	17	29.6	20.2	147	19.8	98
Rocker Peak	SNOTEL	8000	0.5	1.9	26	1.1	58	34.5	26	133	23.9	92
Basin Index					25		32			135		92
# 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	0.1	1.5	7	0.7	47	36.8	34.9	105	39.5	113
Barker Lakes	SNOTEL	8250	0.7	2.2	32	1.1	50	32.8	30.6	107	26.9	88
Basin Creek	SNOTEL	7180	0.4	1.6	25	0.3	19	26.7	21.2	126	18.2	86
Beagle Springs	SNOTEL	8850	1.1	1.6	69	0.6	37	24.9	20.6	121	25.2	122
Bloody Dick	SNOTEL	7600	0.4	1.2	33	0	0	26.1	23	113	24.8	108
Calvert Creek	SNOTEL	6430	0.5	0.8	62	0	0	20.6	16.3	126	18.7	115
Clover Meadow	SNOTEL	8600	0.8	2	40	0.4	20	30.5	29.6	103	27	91
Darkhorse Lake	SNOTEL	8600	0.8	1.6	50	0.5	31	48.7	40.9	119	45.8	112
Divide	SNOTEL	7800	0.1	1.6	6	0.4	25	23.3	21.4	109	23.4	109
Frohner Meadow	SNOTEL	6480	0.4	1.8	22	0.3	17	29.6	20.2	147	19.8	98
Lakeview Ridge	SNOTEL	7400	0.4	1.7	24	0.3	18	23.5	24.8	95	26.4	106
Lemhi Ridge	SNOTEL	8100	0.4	1	40	0	0	27.3	22.5	121	25.8	115
Lower Twin	SNOTEL	7900	1	2.3	43	0.7	30	37	36	103	41.8	116
Moose Creek	SNOTEL	6200	0	1.2	0	1.4	117	36.4	28.2	129	32.5	115
Mule Creek	SNOTEL	8300	0.2	1.5	13	0.4	27	32.4	27	120	30.2	112
Rocker Peak	SNOTEL	8000	0.5	1.9	26	1.1	58	34.5	26	133	23.9	92
Saddle Mtn.	SNOTEL	7940	2.8	1.3	215	1.2	92	40.2	33.4	120	33.8	101
Short Creek	SNOTEL	7000	0.7	1.5	47	1.3	87	17	15	113	17.3	115
White Elephant	SNOTEL	7710	0.1	2	5	1.4	70	43.2	42.6	101	56.6	133
Basin Index					38		40			115		108
# 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		1.42						11.17		
Boulder	COOP	4900		1.65						9.05		
Dillon Wmce	COOP	5230	0	1.12	0	0.22	20	9.26	9.6	96	9.98	104
Grant 4 ESE	COOP	5820	0.08	1.05	8	1.07	102	9.81	8.65	113	10.06	116
Twin Bridges	COOP	4620	0.08	1.21	7	0.24	20	7.46	8.16	91	9.6	118
Virginia City	COOP	5770		1.47						12.87		
Wisdom	COOP	6060		1.22		0.53	43		10.23		6.12	60
Wise River 3 WNW	COOP	5740		1.38		1.46	106		9.64		10.76	112
Basin Index					5		45			100		112
# of sites					3		3			3		3
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	0.1	1.5	7	0.7	47	36.8	34.9	105	39.5	113
Barker Lakes	SNOTEL	8250	0.7	2.2	32	1.1	50	32.8	30.6	107	26.9	88
Basin Creek	SNOTEL	7180	0.4	1.6	25	0.3	19	26.7	21.2	126	18.2	86
Beagle Springs	SNOTEL	8850	1.1	1.6	69	0.6	37	24.9	20.6	121	25.2	122
Bloody Dick	SNOTEL	7600	0.4	1.2	33	0	0	26.1	23	113	24.8	108
Calvert Creek	SNOTEL	6430	0.5	0.8	62	0	0	20.6	16.3	126	18.7	115
Clover Meadow	SNOTEL	8600	0.8	2	40	0.4	20	30.5	29.6	103	27	91
Darkhorse Lake	SNOTEL	8600	0.8	1.6	50	0.5	31	48.7	40.9	119	45.8	112
Divide	SNOTEL	7800	0.1	1.6	6	0.4	25	23.3	21.4	109	23.4	109
Frohner Meadow	SNOTEL	6480	0.4	1.8	22	0.3	17	29.6	20.2	147	19.8	98
Lakeview Ridge	SNOTEL	7400	0.4	1.7	24	0.3	18	23.5	24.8	95	26.4	106
Lemhi Ridge	SNOTEL	8100	0.4	1	40	0	0	27.3	22.5	121	25.8	115
Lower Twin	SNOTEL	7900	1	2.3	43	0.7	30	37	36	103	41.8	116
Moose Creek	SNOTEL	6200	0	1.2	0	1.4	117	36.4	28.2	129	32.5	115
Mule Creek	SNOTEL	8300	0.2	1.5	13	0.4	27	32.4	27	120	30.2	112
Rocker Peak	SNOTEL	8000	0.5	1.9	26	1.1	58	34.5	26	133	23.9	92
Saddle Mtn.	SNOTEL	7940	2.8	1.3	215	1.2	92	40.2	33.4	120	33.8	101
Short Creek	SNOTEL	7000	0.7	1.5	47	1.3	87	17	15	113	17.3	115
White Elephant	SNOTEL	7710	0.1	2	5	1.4	70	43.2	42.6	101	56.6	133
Alder 17 S	COOP	5800		1.42						11.17		
Boulder	COOP	4900		1.65						9.05		
Dillon Wmce	COOP	5230	0	1.12	0	0.22	20	9.26	9.6	96	9.98	104
Grant 4 ESE	COOP	5820	0.08	1.05	8	1.07	102	9.81	8.65	113	10.06	116
Twin Bridges	COOP	4620	0.08	1.21	7	0.24	20	7.46	8.16	91	9.6	118
Virginia City	COOP	5770		1.47						12.87		
Wisdom	COOP	6060		1.22		0.53	43		10.23		6.12	60

Wise River 3 WNW	COOP	5740	1.38	1.46	106	9.64	10.76	112				
Basin Index			34	40		114		109				
# of sites			22	22		22		22				
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	0.4	1.6	25	0.4	25	55.2	51.2	108	66	129
Madison Plateau	SNOTEL	7750	0.3	1.3	23	0.5	38	39.8	37.3	107	44.4	119
West Yellowstone	SNOTEL	6700	0.4	1.2	33	0.5	42	25.9	21.8	119	28.9	133
Whiskey Creek	SNOTEL	6800	0	1.4	0	1.8	129	30.4	30	101	37.8	126
Basin Index			20	58			108		126			
# of sites			4	4			4		4			
MADISON blw HEBGEN LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	0.1	1.5	7	0.7	47	36.8	34.9	105	39.5	113
Beaver Creek	SNOTEL	7850	0.6	1.7	35	1.5	88	35.3	29.9	118	40.5	135
Carrot Basin	SNOTEL	9000	0.1	2	5	1.3	65	44.4	39.5	112	48.6	123
Clover Meadow	SNOTEL	8600	0.8	2	40	0.4	20	30.5	29.6	103	27	91
Hebgen Dam	COOP	6490		1.95					25.04			
Lone Mountain	SNOTEL	8880	0.8	2.2	36	0.7	32	34.2	30.1	114	30.9	103
Lower Twin	SNOTEL	7900	1	2.3	43	0.7	30	37	36	103	41.8	116
Tepee Creek	SNOTEL	8000	0.5	1.8	28	0.3	17	23.8	24.3	98	24.6	101
Basin Index			29	41			108		113			
# of sites			7	7			7		7			
MADISON MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	0.1	1.5	7	0.7	47	36.8	34.9	105	39.5	113
Beaver Creek	SNOTEL	7850	0.6	1.7	35	1.5	88	35.3	29.9	118	40.5	135
Black Bear	SNOTEL	8170	0.4	1.6	25	0.4	25	55.2	51.2	108	66	129
Carrot Basin	SNOTEL	9000	0.1	2	5	1.3	65	44.4	39.5	112	48.6	123
Clover Meadow	SNOTEL	8600	0.8	2	40	0.4	20	30.5	29.6	103	27	91
Hebgen Dam	COOP	6490		1.95					25.04			
Lone Mountain	SNOTEL	8880	0.8	2.2	36	0.7	32	34.2	30.1	114	30.9	103
Lower Twin	SNOTEL	7900	1	2.3	43	0.7	30	37	36	103	41.8	116
Madison Plateau	SNOTEL	7750	0.3	1.3	23	0.5	38	39.8	37.3	107	44.4	119
Tepee Creek	SNOTEL	8000	0.5	1.8	28	0.3	17	23.8	24.3	98	24.6	101
West Yellowstone	SNOTEL	6700	0.4	1.2	33	0.5	42	25.9	21.8	119	28.9	133
Whiskey Creek	SNOTEL	6800	0	1.4	0	1.8	129	30.4	30	101	37.8	126
Basin Index			26	46			108		118			
# of sites			11	11			11		11			
MADISON VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ennis	COOP	4950	0.55	1.25	44	0.89	71	13.36	11.16	120	11.95	107
Hebgen Dam	COOP	6490		1.95					25.04			
Norris Madison Pump HS	COOP	4750	0.2	1.49	13	0.54	36	22.51	14.13	159	18.87	134
Old Faithful	COOP	7360	0.58	1.55	37	1.55	100	18.32	22.45	82	32.57	145
Basin Index			31	69			114		133			
# of sites			3	3			3		3			
MADISON RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	0.1	1.5	7	0.7	47	36.8	34.9	105	39.5	113
Beaver Creek	SNOTEL	7850	0.6	1.7	35	1.5	88	35.3	29.9	118	40.5	135
Black Bear	SNOTEL	8170	0.4	1.6	25	0.4	25	55.2	51.2	108	66	129
Carrot Basin	SNOTEL	9000	0.1	2	5	1.3	65	44.4	39.5	112	48.6	123
Clover Meadow	SNOTEL	8600	0.8	2	40	0.4	20	30.5	29.6	103	27	91
Hebgen Dam	COOP	6490		1.95					25.04			
Lone Mountain	SNOTEL	8880	0.8	2.2	36	0.7	32	34.2	30.1	114	30.9	103
Lower Twin	SNOTEL	7900	1	2.3	43	0.7	30	37	36	103	41.8	116
Madison Plateau	SNOTEL	7750	0.3	1.3	23	0.5	38	39.8	37.3	107	44.4	119
Tepee Creek	SNOTEL	8000	0.5	1.8	28	0.3	17	23.8	24.3	98	24.6	101
West Yellowstone	SNOTEL	6700	0.4	1.2	33	0.5	42	25.9	21.8	119	28.9	133
Whiskey Creek	SNOTEL	6800	0	1.4	0	1.8	129	30.4	30	101	37.8	126
Ennis	COOP	4950	0.55	1.25	44	0.89	71	13.36	11.16	120	11.95	107
Hebgen Dam	COOP	6490		1.95					25.04			
Norris Madison Pump HS	COOP	4750	0.2	1.49	13	0.54	36	22.51	14.13	159	18.87	134
Old Faithful	COOP	7360	0.58	1.55	37	1.55	100	18.32	22.45	82	32.57	145
Basin Index			27	51			109		120			
# of sites			14	14			14		14			
UPPER GALLATIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	0.6	1.7	35	1.5	88	35.3	29.9	118	40.5	135
Carrot Basin	SNOTEL	9000	0.1	2	5	1.3	65	44.4	39.5	112	48.6	123

Lone Mountain	SNOTEL	8880	0.8	2.2	36	0.7	32	34.2	30.1	114	30.9	103
	Basin Index				25		59			114		121
	# 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	0.9	1.6	56	0.5	31	29.8	26.6	112	26.5	100
Shower Falls	SNOTEL	8100	1.3	2.9	45	1.1	38	47.9	41.7	115	43.8	105
	Basin Index				49		36			114		103
	# 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	0.4	1.9	21	0	0	54.6	42.4	129	43.3	102
Sacajawea	SNOTEL	6550	0.2	1.6	13	0.2	13	48.5	39.2	124	40.7	104
	Basin Index				17		6			126		103
	# 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	0.6	1.7	35	1.5	88	35.3	29.9	118	40.5	135
Brackett Creek	SNOTEL	7320	0.4	1.9	21	0	0	54.6	42.4	129	43.3	102
Carrot Basin	SNOTEL	9000	0.1	2	5	1.3	65	44.4	39.5	112	48.6	123
Lick Creek	SNOTEL	6860	0.9	1.6	56	0.5	31	29.8	26.6	112	26.5	100
Lone Mountain	SNOTEL	8880	0.8	2.2	36	0.7	32	34.2	30.1	114	30.9	103
Sacajawea	SNOTEL	6550	0.2	1.6	13	0.2	13	48.5	39.2	124	40.7	104
Shower Falls	SNOTEL	8100	1.3	2.9	45	1.1	38	47.9	41.7	115	43.8	105
	Basin Index				31		38			118		110
	# of sites				7		7			7		7
GALLATIN VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Belgrade Airport	COOP	4450	0.23	1.12	21	0.13	12	14.87	11.8	126	11.58	98
Bozeman Montana St Univ	COOP	4860	0.31	1.46	21	0.27	18	20.71	16.88	123	18.41	109
	Basin Index				21		16			124		105
	# 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	0.6	1.7	35	1.5	88	35.3	29.9	118	40.5	135
Brackett Creek	SNOTEL	7320	0.4	1.9	21	0	0	54.6	42.4	129	43.3	102
Carrot Basin	SNOTEL	9000	0.1	2	5	1.3	65	44.4	39.5	112	48.6	123
Lick Creek	SNOTEL	6860	0.9	1.6	56	0.5	31	29.8	26.6	112	26.5	100
Lone Mountain	SNOTEL	8880	0.8	2.2	36	0.7	32	34.2	30.1	114	30.9	103
Sacajawea	SNOTEL	6550	0.2	1.6	13	0.2	13	48.5	39.2	124	40.7	104
Shower Falls	SNOTEL	8100	1.3	2.9	45	1.1	38	47.9	41.7	115	43.8	105
Belgrade Airport	COOP	4450	0.23	1.12	21	0.13	12	14.87	11.8	126	11.58	98
Bozeman Montana St Univ	COOP	4860	0.31	1.46	21	0.27	18	20.71	16.88	123	18.41	109
	Basin Index				29		35			119		109
	# 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	0.3	2.3	13	0.6	26	42.7	35.1	122	36.5	104
Frohner Meadow	SNOTEL	6480	0.4	1.8	22	0.3	17	29.6	20.2	147	19.8	98
Nevada Ridge	SNOTEL	7020	0	1.3	0	0.5	38	34.2	25.5	134	26.4	104
Rocker Peak	SNOTEL	8000	0.5	1.9	26	1.1	58	34.5	26	133	23.9	92
Tizer Basin	SNOTEL	6880	0.8	2.1	38	0	0	24.7	22.7	109	18.2	80
	Basin Index				21		27			128		96
	# 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	0.01	1.19	1	0.19	16	14.18	8.92	159	8.25	92
Holter Dam	COOP	3490		1.33					10.46			
Townsend	COOP	3840		1.37		0.58	42		8.35		9.1	109
	Basin Index				1		16			159		92
	# of sites				1		1			1		1
HEADWATERS MAINSTEM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	0.3	2.3	13	0.6	26	42.7	35.1	122	36.5	104
Frohner Meadow	SNOTEL	6480	0.4	1.8	22	0.3	17	29.6	20.2	147	19.8	98
Nevada Ridge	SNOTEL	7020	0	1.3	0	0.5	38	34.2	25.5	134	26.4	104
Rocker Peak	SNOTEL	8000	0.5	1.9	26	1.1	58	34.5	26	133	23.9	92
Tizer Basin	SNOTEL	6880	0.8	2.1	38	0	0	24.7	22.7	109	18.2	80
Helena WSO	COOP	3830	0.01	1.19	1	0.19	16	14.18	8.92	159	8.25	92

Holter Dam	COOP	3490	1.33				10.46				
Townsend	COOP	3840	1.37	0.58	42	8.35				9.1	109
Basin Index			19	25			130			96	
# of sites			6	6			6			6	
SMITH	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)
Boulder Mountain	SNOTEL	7950	0.3	2.3	13	0.6	26	42.7	35.1	122	36.5
Deadman Creek	SNOTEL	6450	0.7	2.1	33	0.4	19	25.7	23.2	111	18.5
Elk Peak	SNOTEL	7600	0.6			0.4		28.5			23.7
Onion Park	SNOTEL	7410	1.2	1.6	75	0.4	25	31.5	30.7	103	27.1
Pickfoot Creek	SNOTEL	6650	0.2	2	10	0	0	29.8	26.3	113	25.7
Spur Park	SNOTEL	8100	0.9	2.4	38	0.2	8	33.2	30.5	109	27.3
Stringer Creek	SNOTEL	6550	1	1.5	67	0.5	33	27.2	27	101	21.8
Basin Index			36	18			110			91	
# 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)
Highwood Divide	MPRC	5650		2.25					20.34		
Highwood Station	MPRC	4600		2.18					21.13		
Basin Index					0		0			0	
# of sites											0
JUDITH	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)
Crystal Lake	SNOTEL	6050	1.3	2.6	50	0.6	23	36.5	33.8	108	31.8
Daisy Peak	SNOTEL	7600	1.7	1.9	89	0.2	11	30.6	23.6	130	19.1
Deadman Creek	SNOTEL	6450	0.7	2.1	33	0.4	19	25.7	23.2	111	18.5
Spur Park	SNOTEL	8100	0.9	2.4	38	0.2	8	33.2	30.5	109	27.3
Basin Index			51	16			113			87	
# 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)
Daisy Peak	SNOTEL	7600	1.7	1.9	89	0.2	11	30.6	23.6	130	19.1
Elk Peak	SNOTEL	7600	0.6			0.4		28.5			23.7
Porcupine	SNOTEL	6500	0.3	1.7	18	0.1	6	30.3	23.4	129	23
Basin Index			56	8			130			90	
# 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)
Boulder Mountain	SNOTEL	7950	0.3	2.3	13	0.6	26	42.7	35.1	122	36.5
Crystal Lake	SNOTEL	6050	1.3	2.6	50	0.6	23	36.5	33.8	108	31.8
Daisy Peak	SNOTEL	7600	1.7	1.9	89	0.2	11	30.6	23.6	130	19.1
Deadman Creek	SNOTEL	6450	0.7	2.1	33	0.4	19	25.7	23.2	111	18.5
Elk Peak	SNOTEL	7600	0.6			0.4		28.5			23.7
Onion Park	SNOTEL	7410	1.2	1.6	75	0.4	25	31.5	30.7	103	27.1
Pickfoot Creek	SNOTEL	6650	0.2	2	10	0	0	29.8	26.3	113	25.7
Porcupine	SNOTEL	6500	0.3	1.7	18	0.1	6	30.3	23.4	129	23
Spur Park	SNOTEL	8100	0.9	2.4	38	0.2	8	33.2	30.5	109	27.3
Stringer Creek	SNOTEL	6550	1	1.5	67	0.5	33	27.2	27	101	21.8
Basin Index			42	17			113			91	
# 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)
Lennep 6 WSW	COOP	5880		1.75					14.14		
Neihart 8 NNW	COOP	5230		2.3					18.1		
Denton 1 NNE	COOP	3620		1.58					11.88		
Lewistown 10 S	COOP	4910		2.58		0.46	18		19.1		11.18
Lewistown FAA AP	COOP	4130	0.62	1.93	32	0.18	9	17.82	13.77	129	12.14
Moccasin Experiment Stn	COOP	4300		1.86					12.12		
Stanford	COOP	4860		1.87					13.47		
Grass Range	COOP	3480	0.67	1.85	36			13.17	13.83	95	
Harlowton	COOP	4140		1.7		0.31	18		10.96		4.26
Judith Gap	COOP	4690		2.05		0.26	13		11.92		11.76
Judith Gap 13 E	COOP	5110	0.8	2.15	37	0.1	5	16.92	12.63	134	9.48
Melstone	COOP	2920		1.6		0.15	9		12.61		7.85
Mosby 2 ENE	COOP	2750	0.42	1.66	25	0	0	15.57	11.06	141	8.05
Roundup	COOP	3230		1.88		0.24	13		11.85		8.99
Ryegate 18 NNW	COOP	4440	0.88	1.74	51	0.06	3	18.34	10.7	171	9.49
Basin Index			36	5			143			81	
# of sites			4	4			4			4	

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	0.3	2.3	13	0.6	26	42.7	35.1	122	36.5	104
Crystal Lake	SNOTEL	6050	1.3	2.6	50	0.6	23	36.5	33.8	108	31.8	94
Daisy Peak	SNOTEL	7600	1.7	1.9	89	0.2	11	30.6	23.6	130	19.1	81
Deadman Creek	SNOTEL	6450	0.7	2.1	33	0.4	19	25.7	23.2	111	18.5	80
Elk Peak	SNOTEL	7600	0.6			0.4		28.5			23.7	
Onion Park	SNOTEL	7410	1.2	1.6	75	0.4	25	31.5	30.7	103	27.1	88
Pickfoot Creek	SNOTEL	6650	0.2	2	10	0	0	29.8	26.3	113	25.7	98
Porcupine	SNOTEL	6500	0.3	1.7	18	0.1	6	30.3	23.4	129	23	98
Spur Park	SNOTEL	8100	0.9	2.4	38	0.2	8	33.2	30.5	109	27.3	90
Stringer Creek	SNOTEL	6550	1	1.5	67	0.5	33	27.2	27	101	21.8	81
Lennep 6 WSW	COOP	5880		1.75					14.14			
Neihart 8 NNW	COOP	5230		2.3					18.1			
Denton 1 NNE	COOP	3620		1.58					11.88			
Lewistown 10 S	COOP	4910		2.58		0.46	18		19.1		11.18	59
Lewistown FAA AP	COOP	4130	0.62	1.93	32	0.18	9	17.82	13.77	129	12.14	88
Moccasin Experiment Stn	COOP	4300		1.86					12.12			
Stanford	COOP	4860		1.87					13.47			
Grass Range	COOP	3480	0.67	1.85	36			13.17	13.83	95		
Harlowton	COOP	4140		1.7		0.31	18		10.96		4.26	39
Judith Gap	COOP	4690		2.05		0.26	13		11.92		11.76	99
Judith Gap 13 E	COOP	5110	0.8	2.15	37	0.1	5	16.92	12.63	134	9.48	75
Melstone	COOP	2920		1.6		0.15	9		12.61		7.85	62
Mosby 2 ENE	COOP	2750	0.42	1.66	25	0	0	15.57	11.06	141	8.05	73
Roundup	COOP	3230		1.88		0.24	13		11.85		8.99	76
Ryegate 18 NNW	COOP	4440	0.88	1.74	51	0.06	3	18.34	10.7	171	9.49	89
Basin Index				40		13				118		89
# of sites						13		13			13	13
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	0.5	2	25	0	0	42.5	37.2	114	39.3	106
Wood Creek	SNOTEL	5960	0	1.3	0	0.3	23	37.7	24.7	153	27.8	113
Basin Index				15		9				130		108
# 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	0.4	2.1	19	0.2	10	30.4	25.5	119	23.5	92
Mount Lockhart	SNOTEL	6400	0.5	2	25	0	0	42.5	37.2	114	39.3	106
Waldron	SNOTEL	5600	1.1	1.7	65	0	0	35	26.5	132	28.8	109
Basin Index				34		3				121		103
# 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		1.9		0.1	5		47.8		52.4	110
Dupuyer Creek	SNOTEL	5750	0.4	2.1	19	0.2	10	30.4	25.5	119	23.5	92
Pike Creek	SNOTEL	5930	0	1.7	0	0	0	50.6	42.7	119	48.3	113
Basin Index				11		5				119		105
# 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		1.9		0.1	5		47.8		52.4	110
Dupuyer Creek	SNOTEL	5750	0.4	2.1	19	0.2	10	30.4	25.5	119	23.5	92
Mount Lockhart	SNOTEL	6400	0.5	2	25	0	0	42.5	37.2	114	39.3	106
Pike Creek	SNOTEL	5930	0	1.7	0	0	0	50.6	42.7	119	48.3	113
Waldron	SNOTEL	5600	1.1	1.7	65	0	0	35	26.5	132	28.8	109
Wood Creek	SNOTEL	5960	0	1.3	0	0.3	23	37.7	24.7	153	27.8	113
Basin Index				23		6				125		107
# 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	0.64	1.31	49	0.17	13	10.38	9.79	106	8.53	87
Gibson Dam	COOP	4590		1.49		0.25	17		12.96		13.87	107
Choteau Airport	COOP	3950	0.64	1.17	55	0.26	22	14.39	8.21	175	10.73	131
Chester	COOP	3170		1.49					8.98			
Conrad	COOP	3540	0.47	1.2	39	0	0	13.07	9.54	137	10.81	113
Cut Bank FAA Airport	COOP	3840	0.28	1.28	22	0.01	1	9.57	8.49	113	8.54	101
East Glacier	COOP	4810		1.74					22.05			
Ethridge	COOP	3540		1.21					8.48			
Goldbutte 7 N	COOP	3500	0.84	1.32	64			13.64	10.92	125		
Summit	COOP	5230		1.59		0	0		32.33		30.25	94
Swift Dam	COOP	4780		1.73		0.12	7		19.27		25.7	133

Basin Index		41				9				132				107
# of sites		4		4		4		4		4		4		4
SUN-TETON-MARIAS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900		1.9		0.1		5		47.8		52.4		110
Dupuyer Creek	SNOTEL	5750	0.4	2.1	19	0.2		10	30.4	25.5	119	23.5		92
Mount Lockhart	SNOTEL	6400	0.5	2	25	0		0	42.5	37.2	114	39.3		106
Pike Creek	SNOTEL	5930	0	1.7	0	0		0	50.6	42.7	119	48.3		113
Waldron	SNOTEL	5600	1.1	1.7	65	0		0	35	26.5	132	28.8		109
Wood Creek	SNOTEL	5960	0	1.3	0	0.3		23	37.7	24.7	153	27.8		113
Fairfield	COOP	3980	0.64	1.31	49	0.17		13	10.38	9.79	106	8.53		87
Gibson Dam	COOP	4590		1.49		0.25		17		12.96		13.87		107
Choteau Airport	COOP	3950	0.64	1.17	55	0.26		22	14.39	8.21	175	10.73		131
Chester	COOP	3170		1.49						8.98				
Conrad	COOP	3540	0.47	1.2	39	0		0	13.07	9.54	137	10.81		113
Cut Bank FAA Airport	COOP	3840	0.28	1.28	22	0.01		1	9.57	8.49	113	8.54		101
East Glacier	COOP	4810		1.74						22.05				
Ethridge	COOP	3540		1.21						8.48				
Goldbutte 7 N	COOP	3500	0.84	1.32	64				13.64	10.92	125			
Summit	COOP	5230		1.59		0		0		32.33		30.25		94
Swift Dam	COOP	4780		1.73		0.12		7		19.27		25.7		133
Basin Index		29				7				126				107
# of sites		9				9				9				9
MAINSTEM ab FT PECK RES MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900		1.9		0.1		5		47.8		52.4		110
Boulder Mountain	SNOTEL	7950	0.3	2.3	13	0.6		26	42.7	35.1	122	36.5		104
Crystal Lake	SNOTEL	6050	1.3	2.6	50	0.6		23	36.5	33.8	108	31.8		94
Daisy Peak	SNOTEL	7600	1.7	1.9	89	0.2		11	30.6	23.6	130	19.1		81
Deadman Creek	SNOTEL	6450	0.7	2.1	33	0.4		19	25.7	23.2	111	18.5		80
Dupuyer Creek	SNOTEL	5750	0.4	2.1	19	0.2		10	30.4	25.5	119	23.5		92
Elk Peak	SNOTEL	7600	0.6			0.4			28.5			23.7		
Frohner Meadow	SNOTEL	6480	0.4	1.8	22	0.3		17	29.6	20.2	147	19.8		98
Highwood Divide	MPRC	5650		2.25						20.34				
Highwood Station	MPRC	4600		2.18						21.13				
Mount Lockhart	SNOTEL	6400	0.5	2	25	0		0	42.5	37.2	114	39.3		106
Nevada Ridge	SNOTEL	7020	0	1.3	0	0.5		38	34.2	25.5	134	26.4		104
Onion Park	SNOTEL	7410	1.2	1.6	75	0.4		25	31.5	30.7	103	27.1		88
Pickfoot Creek	SNOTEL	6650	0.2	2	10	0		0	29.8	26.3	113	25.7		98
Pike Creek	SNOTEL	5930	0	1.7	0	0		0	50.6	42.7	119	48.3		113
Porcupine	SNOTEL	6500	0.3	1.7	18	0.1		6	30.3	23.4	129	23		98
Rocker Peak	SNOTEL	8000	0.5	1.9	26	1.1		58	34.5	26	133	23.9		92
Spur Park	SNOTEL	8100	0.9	2.4	38	0.2		8	33.2	30.5	109	27.3		90
Stringer Creek	SNOTEL	6550	1	1.5	67	0.5		33	27.2	27	101	21.8		81
Tizer Basin	SNOTEL	6880	0.8	2.1	38	0		0	24.7	22.7	109	18.2		80
Waldron	SNOTEL	5600	1.1	1.7	65	0		0	35	26.5	132	28.8		109
Wood Creek	SNOTEL	5960	0	1.3	0	0.3		23	37.7	24.7	153	27.8		113
Basin Index		33				16				120				96
# 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	Last Year (in)	Last Year % Avg
Bredette	COOP	2690	2.21	2.42	91			9.61	10.69	90				
Brusett 3 W	COOP	3270		1.85		0.11		6		12.31		7.19		58
Cascade 5 S	COOP	3360		1.4		0.35		25		13.17		15.09		115
Cascade 20 SSE	COOP	4600		1.56						11.95				
Circle	COOP	2440	0.79	2.17	36	0.31		14	10.99	10.84	101	5.81		54
Cohagen	COOP	2710	0.67	1.56	43	0.19		12	10.63	9.54	111	4.4		46
Content 3 SSE	COOP	2340	0.85	1.55	55	0.41		26	9.6	10.23	94	9.67		95
Culbertson	COOP	1920	3.39	2.69	126	0.99		37	11.33	11.16	102	6.72		60
Fort Benton	COOP	2640	0.11	1.34	8	0.14		10	10.19	10.57	96	10.93		103
Great Falls Wscmo Airpo	COOP	3660	0.12	1.5	8	0.08		5	14.03	11.76	119	12.53		107
Helena WSO	COOP	3830	0.01	1.19	1	0.19		16	14.18	8.92	159	8.25		92
Holter Dam	COOP	3490		1.33						10.46				
Jordan	COOP	2590		1.71		0.29		17		10.51		4.84		46
Loma 1 WNW	COOP	2580	0.13	1.34	10	0.16		12	12.32	9.9	124	12.34		125
Medicine Lake 3 SE	COOP	1950		2.39						10.45				

Basin Index		51				19				107				78
# of sites		10				10				10				10
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		1.9		0.1	5		47.8		52.4		110	
Boulder Mountain	SNOTEL	7950	0.3	2.3	13	0.6	26	42.7	35.1	122	36.5		104	
Crystal Lake	SNOTEL	6050	1.3	2.6	50	0.6	23	36.5	33.8	108	31.8		94	
Daisy Peak	SNOTEL	7600	1.7	1.9	89	0.2	11	30.6	23.6	130	19.1		81	
Deadman Creek	SNOTEL	6450	0.7	2.1	33	0.4	19	25.7	23.2	111	18.5		80	
Dupuyer Creek	SNOTEL	5750	0.4	2.1	19	0.2	10	30.4	25.5	119	23.5		92	
Elk Peak	SNOTEL	7600	0.6			0.4		28.5			23.7			
Frohner Meadow	SNOTEL	6480	0.4	1.8	22	0.3	17	29.6	20.2	147	19.8		98	
Highwood Divide	MPRC	5650		2.25					20.34					
Highwood Station	MPRC	4600		2.18					21.13					
Mount Lockhart	SNOTEL	6400	0.5	2	25	0	0	42.5	37.2	114	39.3		106	
Nevada Ridge	SNOTEL	7020	0	1.3	0	0.5	38	34.2	25.5	134	26.4		104	
Onion Park	SNOTEL	7410	1.2	1.6	75	0.4	25	31.5	30.7	103	27.1		88	
Pickfoot Creek	SNOTEL	6650	0.2	2	10	0	0	29.8	26.3	113	25.7		98	
Pike Creek	SNOTEL	5930	0	1.7	0	0	0	50.6	42.7	119	48.3		113	
Porcupine	SNOTEL	6500	0.3	1.7	18	0.1	6	30.3	23.4	129	23		98	
Rocker Peak	SNOTEL	8000	0.5	1.9	26	1.1	58	34.5	26	133	23.9		92	
Spur Park	SNOTEL	8100	0.9	2.4	38	0.2	8	33.2	30.5	109	27.3		90	
Stringer Creek	SNOTEL	6550	1	1.5	67	0.5	33	27.2	27	101	21.8		81	
Tizer Basin	SNOTEL	6880	0.8	2.1	38	0	0	24.7	22.7	109	18.2		80	
Waldron	SNOTEL	5600	1.1	1.7	65	0	0	35	26.5	132	28.8		109	
Wood Creek	SNOTEL	5960	0	1.3	0	0.3	23	37.7	24.7	153	27.8		113	
Bredette	COOP	2690	2.21	2.42	91			9.61	10.69	90				
Brusett 3 W	COOP	3270		1.85		0.11	6		12.31		7.19		58	
Cascade 5 S	COOP	3360		1.4		0.35	25		13.17		15.09		115	
Cascade 20 SSE	COOP	4600		1.56					11.95					
Circle	COOP	2440	0.79	2.17	36	0.31	14	10.99	10.84	101	5.81		54	
Cohagen	COOP	2710	0.67	1.56	43	0.19	12	10.63	9.54	111	4.4		46	
Content 3 SSE	COOP	2340	0.85	1.55	55	0.41	26	9.6	10.23	94	9.67		95	
Culbertson	COOP	1920	3.39	2.69	126	0.99	37	11.33	11.16	102	6.72		60	
Fort Benton	COOP	2640	0.11	1.34	8	0.14	10	10.19	10.57	96	10.93		103	
Great Falls Wscmo Airpo	COOP	3660	0.12	1.5	8	0.08	5	14.03	11.76	119	12.53		107	
Helena WSO	COOP	3830	0.01	1.19	1	0.19	16	14.18	8.92	159	8.25		92	
Holter Dam	COOP	3490		1.33					10.46					
Jordan	COOP	2590		1.71		0.29	17		10.51		4.84		46	
Loma 1 WNW	COOP	2580	0.13	1.34	10	0.16	12	12.32	9.9	124	12.34		125	
Medicine Lake 3 SE	COOP	1950		2.39					10.45					
Plentywood	COOP	2040		2.4		0.18	8		10.9		9.35		86	
Raymond Border Stn	COOP	2350	3.25	2.39	136			5.86	11.28	52				
Scobey 4 NW	COOP	2370	2.5	2.06	121	0.22	11	9.12	10.07	91	6.67		66	
Shonkin 7 S	COOP	4300		2.09		0.03	1		21.43		14.09		66	
Townsend	COOP	3840		1.37		0.58	42		8.35		9.1		109	
Trident	COOP	4040		1.68		0.1	6		11.5		10.23		89	
Vida 6 NE	COOP	2400	0.4	1.97	20			8.14	11.31	72				
Westby	COOP	2110		2.56		0.1	4		11.26		6.8		60	
Wolf Point	COOP	2010	0.15	1.79	8	0.5	28	7.96	10.5	76	3.77		36	
Basin Index		39				17				118				93
# of sites		28				28				28				28
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	0.7	2.8	25	0.1	4	71.2	64.5	110	75.3		117	
Many Glacier	SNOTEL	4900	0.3	2.1	14	0	0	42	43.2	97	49.2		114	
Basin Index		20				2				105				116
# 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		2.18		0.5	23		18.96		20.1		106	
Rocky Boy	SNOTEL	4700	0.6	1.5	40	0	0	19.9	22.7	88	20.5		90	
Taylor Road	MPRC	4080		2.06		0.87	42		18.07		17.48		97	
Basin Index		40				0				88				90
# 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		2.18		0.5	23		18.96		20.1		106	
Rocky Boy	SNOTEL	4700	0.6	1.5	40	0	0	19.9	22.7	88	20.5		90	
Taylor Road	MPRC	4080		2.06		0.87</								

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		2.18		0.5	23		18.96		20.1	106
Flattop Mtn.	SNOTEL	6300	0.7	2.8	25	0.1	4	71.2	64.5	110	75.3	117
Many Glacier	SNOTEL	4900	0.3	2.1	14	0	0	42	43.2	97	49.2	114
Rocky Boy	SNOTEL	4700	0.6	1.5	40	0	0	19.9	22.7	88	20.5	90
Taylor Road	MPRC	4080		2.06		0.87	42		18.07		17.48	97
Basin Index				25		2			102		111	
# 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		1.53					22.28			
Chinook	COOP	2340		1.74					10.49			
Fort Assinniboine	COOP	2610		1.8					10.55			
Guilford	COOP	2820		1.27		0.13	10		8.75		7.92	91
Glasgow WSO Airport	COOP	2280	0.92	1.78	52	0.69	39	8.65	9.48	91	6.97	74
Havre WSO AP	COOP	2580	0.49	1.64	30	0.23	14	10.02	8.97	112	7.43	83
Hingham 11 N	COOP	3100	0.7	1.18	59	0.22	19	6.59	7.91	83	8.29	105
Kremlin	COOP	2860		1.52					9.72			
Malta 7 E	COOP	2250	0.74	1.4	53	1.1	79	9.09	9.79	93	11.68	119
Opheim 10 N	COOP	2980		2.19		1.01	46		10.72		9.46	88
Opheim 16 SE	COOP	2950	1.05	2.05	51	0.21	10	5.9	9.27	64	4.69	51
Simpson 6 NW	COOP	2740		1.29					8.43			
Turner 11 N	COOP	2980		1.67		0.59	35		9.36		8.95	96
Basin Index				48		30			89		86	
# 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		2.18		0.5	23		18.96		20.1	106
Flattop Mtn.	SNOTEL	6300	0.7	2.8	25	0.1	4	71.2	64.5	110	75.3	117
Many Glacier	SNOTEL	4900	0.3	2.1	14	0	0	42	43.2	97	49.2	114
Rocky Boy	SNOTEL	4700	0.6	1.5	40	0	0	19.9	22.7	88	20.5	90
Taylor Road	MPRC	4080		2.06		0.87	42		18.07		17.48	97
St Mary	COOP	4560		1.53					22.28			
Chinook	COOP	2340		1.74					10.49			
Fort Assinniboine	COOP	2610		1.8					10.55			
Guilford	COOP	2820		1.27		0.13	10		8.75		7.92	91
Glasgow WSO Airport	COOP	2280	0.92	1.78	52	0.69	39	8.65	9.48	91	6.97	74
Havre WSO AP	COOP	2580	0.49	1.64	30	0.23	14	10.02	8.97	112	7.43	83
Hingham 11 N	COOP	3100	0.7	1.18	59	0.22	19	6.59	7.91	83	8.29	105
Kremlin	COOP	2860		1.52					9.72			
Malta 7 E	COOP	2250	0.74	1.4	53	1.1	79	9.09	9.79	93	11.68	119
Opheim 10 N	COOP	2980		2.19		1.01	46		10.72		9.46	88
Opheim 16 SE	COOP	2950	1.05	2.05	51	0.21	10	5.9	9.27	64	4.69	51
Simpson 6 NW	COOP	2740		1.29					8.43			
Turner 11 N	COOP	2980		1.67		0.59	35		9.36		8.95	96
Basin Index				38		18			99		105	
# 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		1.9		0.1	5		47.8		52.4	110
Boulder Mountain	SNOTEL	7950	0.3	2.3	13	0.6	26	42.7	35.1	122	36.5	104
Boxelder Creek	MPRC	5100		2.18		0.5	23		18.96		20.1	106
Crystal Lake	SNOTEL	6050	1.3	2.6	50	0.6	23	36.5	33.8	108	31.8	94
Daisy Peak	SNOTEL	7600	1.7	1.9	89	0.2	11	30.6	23.6	130	19.1	81
Deadman Creek	SNOTEL	6450	0.7	2.1	33	0.4	19	25.7	23.2	111	18.5	80
Dupuyer Creek	SNOTEL	5750	0.4	2.1	19	0.2	10	30.4	25.5	119	23.5	92
Elk Peak	SNOTEL	7600	0.6			0.4		28.5			23.7	
Frohner Meadow	SNOTEL	6480	0.4	1.8	22	0.3	17	29.6	20.2	147	19.8	98
Highwood Divide	MPRC	5650		2.25					20.34			
Highwood Station	MPRC	4600		2.18					21.13			
Mount Lockhart	SNOTEL	6400	0.5	2	25	0	0	42.5	37.2	114	39.3	106
Nevada Ridge	SNOTEL	7020	0	1.3	0	0.5	38	34.2	25.5	134	26.4	104
Onion Park	SNOTEL	7410	1.2	1.6	75	0.4	25	31.5	30.7	103	27.1	88
Pickfoot Creek	SNOTEL	6650	0.2	2	10	0	0	29.8	26.3	113	25.7	98
Porcupine	SNOTEL	6500	0.3	1.7	18	0.1	6	30.3	23.4	129	23	98
Rocker Peak	SNOTEL	8000	0.5	1.9	26	1.1	58	34.5	26	133	23.9	92
Rocky Boy	SNOTEL	4700	0.6	1.5	40	0	0	19.9	22.7	88	20.5	90
Spur Park	SNOTEL	8100	0.9	2.4	38	0.2	8	33.2	30.5	109	27.3	90
Stringer Creek	SNOTEL	6550	1	1.5	67	0.5	33	27.2	27	101	21.8	81
Taylor Road	MPRC	4080		2.06		0.87	42		18.07		17.48	97
Tizer Basin	SNOTEL	6880	0.8	2.1	38	0	0	24.7	22.7	109	18.2	80
Waldron	SNOTEL	5600	1.1	1.7	65	0	0	35	26.5	132	28.8	109
Wood Creek	SNOTEL	5960	0	1.3	0	0.3	23	37.7	24.7	153	27.8	113
Basin Index				35		16			119		95	

# of sites		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	0.5	1.4	36	0.5	36	27.8	24.9	112	32	129			
Fisher Creek	SNOTEL	9100	0.6	2.6	23	2.1	81	61	47	130	59.6	127			
Northeast Entrance	SNOTEL	7350	1	2.1	48	1.5	71	28.1	21.6	130	27.5	127			
Parker Peak	SNOTEL	9400	0.9	1.7	53	3.2	188	41.8	28.6	146	47.7	167			
Shower Falls	SNOTEL	8100	1.3	2.9	45	1.1	38	47.9	41.7	115	43.8	105			
Sylvan Lake	SNOTEL	8420	0.4	1.8	22	1.1	61	41	34.5	119	47.7	138			
Sylvan Road	SNOTEL	7120	0	1.3	0	1	77	31.3	25.2	124	37.1	147			
Thumb Divide	SNOTEL	7980	0.1	0.9	11	1.1	122	28	27.1	103	34.4	127			
White Mill	SNOTEL	8700	0.1	2.3	4	2.6	113	41.9	36.4	115	46.1	127			
Younts Peak	SNOTEL	8350		2		0.9	45		25.2		40.3	160			
Basin Index				29			84			122		131			
# 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	0.4	1.9	21	0	0	54.6	42.4	129	43.3	102			
Porcupine	SNOTEL	6500	0.3	1.7	18	0.1	6	30.3	23.4	129	23	98			
S Fork Shields	SNOTEL	8100	0.9	2.3	39	0.6	26	46.8	36.6	128	41.1	112			
Sacajawea	SNOTEL	6550	0.2	1.6	13	0.2	13	48.5	39.2	124	40.7	104			
Basin Index				24			12			127		105			
# of sites				4			4			4		4			
BOULDER-STILLWATER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Box Canyon	SNOTEL	6670	0.6	1.8	33	0.5	28	25.8	21.8	118	18.5	85			
East Boulder Mine	SNOTEL	6335	0.5			1.8		26.1			27.6				
Monument Peak	SNOTEL	8850	0.7	2.2	32	1.3	59	41.3	33.7	123	39.7	118			
Placer Basin	SNOTEL	8830	0.1	2.2	5	2.1	95	37.3	32.8	114	33.8	103			
Basin Index				23			63			118		104			
# 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	0.1	1.7	6	2	118	27	26.1	103	27.1	104			
Cole Creek	SNOTEL	7850	0.3	2.2	14	1.2	55	26.9	26.9	100	21.8	81			
Basin Index				10			82			102		92			
# 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	0.6	1.8	33	1.6	89	46.2	29.8	155	37.3	125			
Evening Star	SNOTEL	9200	0.4	2.1	19	1.5	71	58	40.7	143	56.9	140			
Fisher Creek	SNOTEL	9100	0.6	2.6	23	2.1	81	61	47	130	59.6	127			
Northeast Entrance	SNOTEL	7350	1	2.1	48	1.5	71	28.1	21.6	130	27.5	127			
Parker Peak	SNOTEL	9400	0.9	1.7	53	3.2	188	41.8	28.6	146	47.7	167			
White Mill	SNOTEL	8700	0.1	2.3	4	2.6	113	41.9	36.4	115	46.1	127			
Wolverine	SNOTEL	7650	0.6	1.7	35	2.4	141	30.6	20.4	150	29.5	145			
Basin Index				29			104			137		136			
# 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	0.6	1.8	33	1.6	89	46.2	29.8	155	37.3	125			
Box Canyon	SNOTEL	6670	0.6	1.8	33	0.5	28	25.8	21.8	118	18.5	85			
Brackett Creek	SNOTEL	7320	0.4	1.9	21	0	0	54.6	42.4	129	43.3	102			
Burnt Mtn	SNOTEL	5880	0.1	1.7	6	2	118	27	26.1	103	27.1	104			
Canyon	SNOTEL	7870	0.5	1.4	36	0.5	36	27.8	24.9	112	32	129			
Cole Creek	SNOTEL	7850	0.3	2.2	14	1.2	55	26.9	26.9	100	21.8	81			
East Boulder Mine	SNOTEL	6335	0.5			1.8		26.1			27.6				
Evening Star	SNOTEL	9200	0.4	2.1	19	1.5	71	58	40.7	143	56.9	140			
Fisher Creek	SNOTEL	9100	0.6	2.6	23	2.1	81	61	47	130	59.6	127			
Monument Peak	SNOTEL	8850	0.7	2.2	32	1.3	59	41.3	33.7	123	39.7	118			
Northeast Entrance	SNOTEL	7350	1	2.1	48	1.5	71	28.1	21.6	130	27.5	127			
Parker Peak	SNOTEL	9400	0.9	1.7	53	3.2	188	41.8	28.6	146	47.7	167			
Placer Basin	SNOTEL	8830	0.1	2.2	5	2.1	95	37.3	32.8	114	33.8	103			
Porcupine	SNOTEL	6500	0.3	1.7	18	0.1	6	30.3	23.4	129	23	98			
S Fork Shields	SNOTEL	8100	0.9	2.3	39	0.6	26	46.8	36.6	128	41.1	112			
Sacajawea	SNOTEL	6550	0.2	1.6	13	0.2	13	48.5	39.2	124	40.7	104			
Shower Falls	SNOTEL	8100	1.3	2.9	45	1.1	38	47.9	41.7	115	43.8	105			
Sylvan Lake</td															

White Mill	SNOTEL	8700	0.1	2.3	4	2.6	113	41.9	36.4	115	46.1	127
Wolverine	SNOTEL	7650	0.6	1.7	35	2.4	141	30.6	20.4	150	29.5	145
Younts Peak	SNOTEL	8350	2		0.9	45			25.2		40.3	160
Basin Index					25		70			124		121
# of sites					22		22			22		22
UPPER YELLOWSTONE VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Timber	COOP	4100	1.21	1.53	79	0.4	26	21.23	14	152	17.66	126
Billings WSO	COOP	3570	0.65	1.32	49	0.13	10	18.58	11.61	160	16.63	143
Columbus	COOP	3590	1.15	1.21	95	0.39	32	19.35	12.75	152	14.27	112
Fishtail	COOP	4500	0.19	1.61	12	0.93	58	16.91	15.3	111	19.13	125
Joliet	COOP	3700	1.47	0.97	152	0.3	31	18.97	12.27	155	15.28	125
Livingston 12 S	COOP	4870	0.65	1.72	38	0.63	37	16.28	13.3	122	15.7	118
Livingston FAA AP	COOP	4650	0.91	1.47	62	0.42	29	15.62	12.49	125	14.1	113
Melville 4 W	COOP	5370	1.23	2.04	60	0.77	38	25.71	15.08	170	16.31	108
Nye 2	COOP	4810		1.83		1.85	101		15.32		16.77	109
Pmc Headquarters	MPRC	3656		0.87					9.36			
Rapelje 4 S	COOP	4130	1.85	1.77	105	0.52	29	25.21	12.2	207	12.02	99
Red Lodge 1 NW	COOP	5850	0.68	1.53	44	1.11	73	22.76	19.41	117	18.56	96
Springdale	COOP	4220	1.16	1.36	85	0.61	45	21.06	12.01	175	17.38	145
Wilsall 8 ENE	COOP	5840		1.85		0.28	15		16.97		11.05	65
Basin Index					67		38			147		118
# of sites					11		11			11		11
UPPER YELLOWSTONE RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	0.6	1.8	33	1.6	89	46.2	29.8	155	37.3	125
Box Canyon	SNOTEL	6670	0.6	1.8	33	0.5	28	25.8	21.8	118	18.5	85
Brackett Creek	SNOTEL	7320	0.4	1.9	21	0	0	54.6	42.4	129	43.3	102
Burnt Mtn	SNOTEL	5880	0.1	1.7	6	2	118	27	26.1	103	27.1	104
Canyon	SNOTEL	7870	0.5	1.4	36	0.5	36	27.8	24.9	112	32	129
Cole Creek	SNOTEL	7850	0.3	2.2	14	1.2	55	26.9	26.9	100	21.8	81
East Boulder Mine	SNOTEL	6335	0.5			1.8		26.1			27.6	
Evening Star	SNOTEL	9200	0.4	2.1	19	1.5	71	58	40.7	143	56.9	140
Fisher Creek	SNOTEL	9100	0.6	2.6	23	2.1	81	61	47	130	59.6	127
Monument Peak	SNOTEL	8850	0.7	2.2	32	1.3	59	41.3	33.7	123	39.7	118
Northeast Entrance	SNOTEL	7350	1	2.1	48	1.5	71	28.1	21.6	130	27.5	127
Parker Peak	SNOTEL	9400	0.9	1.7	53	3.2	188	41.8	28.6	146	47.7	167
Placer Basin	SNOTEL	8830	0.1	2.2	5	2.1	95	37.3	32.8	114	33.8	103
Porcupine	SNOTEL	6500	0.3	1.7	18	0.1	6	30.3	23.4	129	23	98
S Fork Shields	SNOTEL	8100	0.9	2.3	39	0.6	26	46.8	36.6	128	41.1	112
Sacajawea	SNOTEL	6550	0.2	1.6	13	0.2	13	48.5	39.2	124	40.7	104
Shower Falls	SNOTEL	8100	1.3	2.9	45	1.1	38	47.9	41.7	115	43.8	105
Sylvan Lake	SNOTEL	8420	0.4	1.8	22	1.1	61	41	34.5	119	47.7	138
Sylvan Road	SNOTEL	7120	0	1.3	0	1	77	31.3	25.2	124	37.1	147
Thumb Divide	SNOTEL	7980	0.1	0.9	11	1.1	122	28	27.1	103	34.4	127
Two Ocean Plateau	SNOTEL	9240	0.6	1.8	33	1.6	89	43.4	39.4	110	60.1	153
White Mill	SNOTEL	8700	0.1	2.3	4	2.6	113	41.9	36.4	115	46.1	127
Wolverine	SNOTEL	7650	0.6	1.7	35	2.4	141	30.6	20.4	150	29.5	145
Younts Peak	SNOTEL	8350		2		0.9	45		25.2		40.3	160
Big Timber	COOP	4100	1.21	1.53	79	0.4	26	21.23	14	152	17.66	126
Billings WSO	COOP	3570	0.65	1.32	49	0.13	10	18.58	11.61	160	16.63	143
Columbus	COOP	3590	1.15	1.21	95	0.39	32	19.35	12.75	152	14.27	112
Fishtail	COOP	4500	0.19	1.61	12	0.93	58	16.91	15.3	111	19.13	125
Joliet	COOP	3700	1.47	0.97	152	0.3	31	18.97	12.27	155	15.28	125
Livingston 12 S	COOP	4870	0.65	1.72	38	0.63	37	16.28	13.3	122	15.7	118
Livingston FAA AP	COOP	4650	0.91	1.47	62	0.42	29	15.62	12.49	125	14.1	113
Melville 4 W	COOP	5370	1.23	2.04	60	0.77	38	25.71	15.08	170	16.31	108
Nye 2	COOP	4810		1.83		1.85	101		15.32		16.77	109
Pmc Headquarters	MPRC	3656		0.87					9.36			
Rapelje 4 S	COOP	4130	1.85	1.77	105	0.52	29	25.21	12.2	207	12.02	99
Red Lodge 1 NW	COOP	5850	0.68	1.53	44	1.11	73	22.76	19.41	117	18.56	96
Springdale	COOP	4220	1.16	1.36	85	0.61	45	21.06	12.01	175	17.38	145
Wilsall 8 ENE	COOP	5840		1.85		0.28	15		16.97		11.05	65
Basin Index					37		61			128		121
# of sites					33		33			33		33
WIND RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Burroughs Creek	SNOTEL	8750	0.7			0.6		31				33.8
Castle Creek	SNOTEL	8400	0.7			1.2		19.1				22.4
Cold Springs	SNOTEL	9630	0	1.3	0	0.9	69	18.8	18.8	100	27.5	146
Deer Park	SNOTEL	9700	0.3	1.1	27	1	91	24.2	31.1	78	49.7	160
Hobbs Park	SNOTEL	10100	0.7	1.5	47	0.6	40	25	24.5	102	40.2	164
Kirwin	SNOTEL	9550	0.2	2.5	8	0.9	36	28				

South Pass	SNOTEL	9040	0.3	0.9	33	0.5	56	16.4	26.6	62	39.7	149
St. Lawrence Alt	SNOTEL	8620	0.7	1.2	58	0.8	67	16.6	17.8	93	24.9	140
Togwotee Pass	SNOTEL	9580	0.8	1.7	47	1.6	94	45.3	35.1	129	49.8	142
Townsend Creek	SNOTEL	8700	1.8	1.2	150	0	0	20.2	21.5	94	33.1	154
Younts Peak	SNOTEL	8350	2		0.9	45		25.2		40.3		160

Basin Index		48		57			102		150			
# 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	0.5	1.8	28	1.5	83	43.6	32.1	136	53.1	165
Evening Star	SNOTEL	9200	0.4	2.1	19	1.5	71	58	40.7	143	56.9	140
Marquette	SNOTEL	8760	0.5			1.3		21.8			30.1	
Sylvan Lake	SNOTEL	8420	0.4	1.8	22	1.1	61	41	34.5	119	47.7	138
Sylvan Road	SNOTEL	7120	0	1.3	0	1	77	31.3	25.2	124	37.1	147
Younts Peak	SNOTEL	8350	2		0.9	45		25.2		40.3		160

Basin Index		19		73			131		147			
# 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	0.7	1.7	41	0.6	35	27.4	28.5	96	26.5	93
Bear Trap Meadow	SNOTEL	8200	0.1	1.7	6	0.3	18	16.1	17.9	90	20	112
Blackwater	SNOTEL	9780	0.5	1.8	28	1.5	83	43.6	32.1	136	53.1	165
Bone Springs Div	SNOTEL	9350	0.7	1.9	37	2.7	142	26.6	27.3	97	28.7	105
Evening Star	SNOTEL	9200	0.4	2.1	19	1.5	71	58	40.7	143	56.9	140
Grave Springs	SNOTEL	8550	1.2	1.7	71	0.2	12	16.3	20.1	81	16.6	83
Kirwin	SNOTEL	9550	0.2	2.5	8	0.9	36	28	22.1	127	34.3	155
Marquette	SNOTEL	8760	0.5			1.3		21.8			30.1	
Middle Powder	SNOTEL	7760	1.1	1.6	69	0	0	15	21.6	69	18.1	84
Owl Creek	SNOTEL	8975	2.1	1.6	131	1.4	87	18	14.5	124	20.5	141
Powder River Pass	SNOTEL	9480	1.1	1.7	65	2	118	27.6	23.5	117	25.2	107
Shell Creek	SNOTEL	9580	0.7	1.8	39	1.7	94	28.9	24.8	117	25.9	104
Sylvan Lake	SNOTEL	8420	0.4	1.8	22	1.1	61	41	34.5	119	47.7	138
Sylvan Road	SNOTEL	7120	0	1.3	0	1	77	31.3	25.2	124	37.1	147
Timber Creek	SNOTEL	7950	0.2	1.7	12	1.2	71	9.7	17.8	54	21.7	122
Younts Peak	SNOTEL	8350	2		0.9	45		25.2		40.3		160

Basin Index		38		65			111		123			
# 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	0.7	1.7	41	0.6	35	27.4	28.5	96	26.5	93
Burgess Junction	SNOTEL	7880	0.6	1.8	33	2.9	161	22.3	22.4	100	25.9	116

Basin Index		37		100			98		103			
# 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	2.9	1	290	0.4	40	19.4	21.3	91	23.6	111
Bone Springs Div	SNOTEL	9350	0.7	1.9	37	2.7	142	26.6	27.3	97	28.7	105
Burgess Junction	SNOTEL	7880	0.6	1.8	33	2.9	161	22.3	22.4	100	25.9	116
Dome Lake	SNOTEL	8880	3.1	1.7	182	0.9	53	27	24.7	109	29.1	118
Little Goose	SNOTEL	8870	2.1			1.4		23.5			29.3	
Shell Creek	SNOTEL	9580	0.7	1.8	39	1.7	94	28.9	24.8	117	25.9	104
Tie Creek	SNOTEL	6870	0.9	1.3	69	1.6	123	20	23.1	87	28.2	122
Sucker Creek	SNOTEL	8880	1.4	1.8	78	2.5	139	24.6	26.4	93	28.9	109

Basin Index		**91**

Blackwater	SNOTEL	9780	0.5	1.8	28	1.5	83	43.6	32.1	136	53.1	165
Bone Springs Div	SNOTEL	9350	0.7	1.9	37	2.7	142	26.6	27.3	97	28.7	105
Burgess Junction	SNOTEL	7880	0.6	1.8	33	2.9	161	22.3	22.4	100	25.9	116
Burroughs Creek	SNOTEL	8750	0.7			0.6		31			33.8	
Castle Creek	SNOTEL	8400	0.7			1.2		19.1			22.4	
Cloud Peak Reservoir	SNOTEL	9860	1.8	2.2	82	1.3	59	27.8	26.5	105	33.1	125
Cold Springs	SNOTEL	9630	0	1.3	0	0.9	69	18.8	18.8	100	27.5	146
Deer Park	SNOTEL	9700	0.3	1.1	27	1	91	24.2	31.1	78	49.7	160
Dome Lake	SNOTEL	8880	3.1	1.7	182	0.9	53	27	24.7	109	29.1	118
Evening Star	SNOTEL	9200	0.4	2.1	19	1.5	71	58	40.7	143	56.9	140
Grave Springs	SNOTEL	8550	1.2	1.7	71	0.2	12	16.3	20.1	81	16.6	83
Hansen Sawmill	SNOTEL	8360	1.3	2	65	1.7	85	21.1	18.8	112	28.2	150
Hobbs Park	SNOTEL	10100	0.7	1.5	47	0.6	40	25	24.5	102	40.2	164
Kirwin	SNOTEL	9550	0.2	2.5	8	0.9	36	28	22.1	127	34.3	155
Little Goose	SNOTEL	8870	2.1			1.4		23.5			29.3	
Little Warm	SNOTEL	9370	0.1	1.7	6	0.7	41	26.2	22.3	117	31.4	141
Marquette	SNOTEL	8760	0.5			1.3		21.8			30.1	
Middle Powder	SNOTEL	7760	1.1	1.6	69	0	0	15	21.6	69	18.1	84
Owl Creek	SNOTEL	8975	2.1	1.6	131	1.4	87	18	14.5	124	20.5	141
Powder River Pass	SNOTEL	9480	1.1	1.7	65	2	118	27.6	23.5	117	25.2	107
Shell Creek	SNOTEL	9580	0.7	1.8	39	1.7	94	28.9	24.8	117	25.9	104
Soldier Park	SNOTEL	8720	1.5			1.9		20.3			27.7	
South Pass	SNOTEL	9040	0.3	0.9	33	0.5	56	16.4	26.6	62	39.7	149
St. Lawrence Alt	SNOTEL	8620	0.7	1.2	58	0.8	67	16.6	17.8	93	24.9	140
Sucker Creek	SNOTEL	8880	1.4	1.8	78	2.5	139	24.6	26.4	93	28.9	109
Sylvan Lake	SNOTEL	8420	0.4	1.8	22	1.1	61	41	34.5	119	47.7	138
Sylvan Road	SNOTEL	7120	0	1.3	0	1	77	31.3	25.2	124	37.1	147
Tie Creek	SNOTEL	6870	0.9	1.3	69	1.6	123	20	23.1	87	28.2	122
Timber Creek	SNOTEL	7950	0.2	1.7	12	1.2	71	9.7	17.8	54	21.7	122
Togwotee Pass	SNOTEL	9580	0.8	1.7	47	1.6	94	45.3	35.1	129	49.8	142
Townsend Creek	SNOTEL	8700	1.8	1.2	150	0	0	20.2	21.5	94	33.1	154
Sucker Creek	SNOTEL	8880	1.4	1.8	78	2.5	139	24.6	26.4	93	28.9	109
Younts Peak	SNOTEL	8350		2		0.9	45		25.2		40.3	160

Basin Index # of sites	56	73	104	129
	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		2.01		0.24		12		11.66		5.46
Biddle 8 SW	COOP	3600	1.05	1.86	56	0.39		21	6.26	12.35	51	7.47
Brandenberg	COOP	2770	1.26	1.37	92	0.08		6	16.93	12.32	137	9.39
Broadus	COOP	3030	0.46	1.62	28	1.87		115	16.32	11.76	139	10.75
Busby	COOP	3430	0.93	1.26	74	0.7		56	18.69	12.18	153	13.19
Colstrip	COOP	3220		1.41		0.18		13		12.39		10.53
Forsythe	COOP	2520	0.96	1.5	64	0.19		13	18.64	12.23	152	10.3
Glendive	COOP	2080	1.51	1.88	80	1		53	13.55	10.9	124	7.87
Hardin	COOP	2910	0.73	1.31	56	0.41		31	17.76	10.23	174	13.75
Hysham	COOP	2660		1.46		0.25		17		11.35		10.95
Hysham 25 SSE	COOP	3100	0.53	1.56	34	0.14		9	17.2	11.92	144	10.51
Lindsay	COOP	2690		1.99		0.65		33		11.39		6.8
Mildred 5 N	COOP	2510	1.3	1.81	72	0.69		38	13.49	10.48	129	7.02
Miles City FAA Airport	COOP	2630	0.99	1.64	60	0		0	15.33	10.45	147	4.27
Mizpah 4 NNW	COOP	2480		1.83		0.02		1		11.32		8.39
Moorhead 9 NE	COOP	3220	1.07	1.54	69	0.37		24	11.28	10.55	107	7.44
Plevna	COOP	2770		1.72		0.09		5		12.07		7.57
Powderville 8 NNE	COOP	2800	0.44	1.64	27	0.78		48	12.2	11.6	105	9.44
Sidney	COOP	1920		2.52		0.63		25		11.91		8.35
Sonnette 2 WNW	COOP	3900	0.66	1.62	41	0.83		51	16.66	12.69	131	11.59
Yellowtail Dam	COOP	3300		1.43		0.02		1		14.75		15.63
Belltower	COOP	3300	1.52	1.89	80	3.3		175	12.42	11.71	106	11.86
Ekalaka	COOP	3430	0.97	2.04	48	0.76		37	13.71	14.16	97	10.25
Knobs	COOP	3000	0.19	1.97	10	1.99		101	11.98	13.03	92	10.29
Ridgeway 1 S	COOP	3320	2.45	1.72	142	0.86		50	11.59	11.61	100	10.89
Webster 3 E	COOP	3140	1.18	1.95	61				12.64	12.17	104	
Wibaux 2 E	COOP	2670	1.24	2.02	61	0.69		34	9.5	11.61	82	6.01
Gardiner	COOP	5280		1.08		2.1		194		8.51		13.27
Yellowstone Park	COOP	6230	0.07	1.46	5	1.71		117	16.95	12.21	139	15.36
Tower Falls	COOP	6270	0.12	1.64	7	0.9		55	16.75	13.76	122	15.71
Lake Yellowstone	COOP	7770	0.71	1.62	44	1.72		106	24.84	17.84	139	27.08
Clark 3 NE	COOP	4090	0.47	0.86	55	0.67		78	9.64	5.78	167	7.22
Deaver	COOP	4100		0.69		0.11		16				

Basin	COOP	3840	0.04	0.49	8	0.25	51	7.64	5.75	133	7.89	137
Sunshine 2 ENE	COOP	6440	1.7	1.53	111	0.49	32	15.48	11.13	139	12.77	115
Worland FAA AP	COOP	4170	0.23	0.71	32	0.16	23	6.67	6.29	106	9.91	158
Ten Sleep 4 NE	COOP	4800	1.1	1.01	109	0.79	78	14.95	11.08	135	16.55	149
Black Mountain	COOP	5640	0.42	1.07	39	0.23	21	14.51	12.31	118	19.58	159
Thermopolis	COOP	4310		0.88		0.52	59		9.9		16.12	163
Dubois	COOP	6960	0.65	1.11	59	1.09	98	12.68	7.81	162	12.91	165
Boysen Dam	COOP	4640	1.42	0.77	184	0.49	64	9.36	7.49	125	12.18	163
Burris	COOP	6120	0.76	0.9	84	0.38	42	9.34	6.9	135	8.53	124
Diversion Dam	COOP	5580	0.11	0.92	12	0.53	58	10.09	7.45	135	12.25	164
Pavillion	COOP	5440	0.53	0.85	62	0.33	39	11.49	6.5	177	9.88	152
Shoshoni	COOP	4830	0.64	0.72	89	0.25	35	9.55	6.14	156	11.59	189
Riverton USBR	COOP	4950		0.78		0.37	47		7.09		14.86	210
Lander WSO AP	COOP	5560	0.67	0.78	86	0.43	55	13.35	11	121	16.79	153
Powder River 2	COOP	5700										
Midwest	COOP	4820		1.31		0	0		10.82		8.95	83
Kaycee	COOP	4660	0.38	1.42	27	0.12	8	9.81	10.39	94	11.55	111
Billy Creek	COOP	4970		1.6					10.49			
Buffalo	COOP	4670	2.02	1.52	133	0.81	53	11.53	11.15	103	18.28	164
Clearmont 5 SW	COOP	4060	4	1.59	252	1.37	86	12.56	11.14	113	13.59	122
Story	COOP	5080	1.71	1.92	89			20.28	23.74	85		
Big Horn	COOP	4040	0.9	1.4	64	0.56	40	13.56	13.35	102	19.9	149
Sheridan WSO AP	COOP	3960	1.21	1.18	103	0.38	32	14.69	12.01	122	17.19	143
Dayton	COOP	4060	1.44	1.41	102	0.71	50	17.16	14.71	117	18.65	127
Sheridan Field Stn	COOP	3750		1.17		0.61	52		11.12		15.23	137
Leiter 9 N	COOP	4200	0.58	1.76	33	0.78	44	13.03	13	100	11.11	85
Basin Index					66		55			123		115
# of sites					46		46			46		46

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	0.7	1.7	41	0.6	35	27.4	28.5	96	26.5	93
Bear Trap Meadow	SNOTEL	8200	0.1	1.7	6	0.3	18	16.1	17.9	90	20	112
Big Goose	SNOTEL	7990	2.9	1	290	0.4	40	19.4	21.3	91	23.6	111
Blackwater	SNOTEL	9780	0.5	1.8	28	1.5	83	43.6	32.1	136	53.1	165
Bone Springs Div	SNOTEL	9350	0.7	1.9	37	2.7	142	26.6	27.3	97	28.7	105
Burgess Junction	SNOTEL	7880	0.6	1.8	33	2.9	161	22.3	22.4	100	25.9	116
Burroughs Creek	SNOTEL	8750	0.7			0.6		31			33.8	
Castle Creek	SNOTEL	8400	0.7			1.2		19.1			22.4	
Cloud Peak Reservoir	SNOTEL	9860	1.8	2.2	82	1.3	59	27.8	26.5	105	33.1	125
Cold Springs	SNOTEL	9630	0	1.3	0	0.9	69	18.8	18.8	100	27.5	146
Deer Park	SNOTEL	9700	0.3	1.1	27	1	91	24.2	31.1	78	49.7	160
Dome Lake	SNOTEL	8880	3.1	1.7	182	0.9	53	27	24.7	109	29.1	118
Evening Star	SNOTEL	9200	0.4	2.1	19	1.5	71	58	40.7	143	56.9	140
Grave Springs	SNOTEL	8550	1.2	1.7	71	0.2	12	16.3	20.1	81	16.6	83
Hansen Sawmill	SNOTEL	8360	1.3	2	65	1.7	85	21.1	18.8	112	28.2	150
Hobbs Park	SNOTEL	10100	0.7	1.5	47	0.6	40	25	24.5	102	40.2	164
Kirwin	SNOTEL	9550	0.2	2.5	8	0.9	36	28	22.1	127	34.3	155
Little Goose	SNOTEL	8870	2.1			1.4		23.5			29.3	
Little Warm	SNOTEL	9370	0.1	1.7	6	0.7	41	26.2	22.3	117	31.4	141
Marquette	SNOTEL	8760	0.5			1.3		21.8			30.1	
Middle Powder	SNOTEL	7760	1.1	1.6	69	0	0	15	21.6	69	18.1	84
Owl Creek	SNOTEL	8975	2.1	1.6	131	1.4	87	18	14.5	124	20.5	141
Powder River Pass	SNOTEL	9480	1.1	1.7	65	2	118	27.6	23.5	117	25.2	107
Shell Creek	SNOTEL	9580	0.7	1.8	39	1.7	94	28.9	24.8	117	25.9	104
Soldier Park	SNOTEL	8720	1.5			1.9		20.3			27.7	
South Pass	SNOTEL	9040	0.3	0.9	33	0.5	56	16.4	26.6	62	39.7	149
St. Lawrence Alt	SNOTEL	8620	0.7	1.2	58	0.8	67	16.6	17.8	93	24.9	140
Sucker Creek	SNOTEL	8880	1.4	1.8	78	2.5	139	24.6	26.4	93	28.9	109
Sylvan Lake	SNOTEL	8420	0.4	1.8	22	1.1	61	41	34.5	119	47.7	138
Sylvan Road	SNOTEL	7120	0	1.3	0	1	77	31.3	25.2	124	37.1	147
Tie Creek	SNOTEL	6870	0.9	1.3	69	1.6	123	20	23.1	87	28.2	122
Timber Creek	SNOTEL	7950	0.2	1.7	12	1.2	71	9.7	17.8	54	21.7	122
Togwotee Pass	SNOTEL	9580	0.8	1.7	47	1.6	94	45.3	35.1	129	49.8	142
Townsend Creek	SNOTEL	8700	1.8	1.2	150	0	0	20.2	21.5	94	33.1	154
Sucker Creek	SNOTEL	8880	1.4	1.8	78	2.5	139	24.6	26.4	93	28.9	109
Younts Peak	SNOTEL	8350		2		0.9	45		25.2		40.3	160
Biddle	COOP	3330		2.01		0.24	12		11.66		5.46	47
Biddle 8 SW	COOP	3600	1.05	1.86	56	0.39	21	6.26	12.35	51	7.47	60
Brandenberg	COOP	2770	1.26	1.37	92	0.08	6	16.93	12.32			

Lindsay	COOP	2690		1.99		0.65	33		11.39		6.8	60
Mildred 5 N	COOP	2510	1.3	1.81	72	0.69	38	13.49	10.48	129	7.02	67
Miles City FAA Airport	COOP	2630	0.99	1.64	60	0	0	15.33	10.45	147	4.27	41
Mizpah 4 NNW	COOP	2480		1.83		0.02	1		11.32		8.39	74
Moorehead 9 NE	COOP	3220	1.07	1.54	69	0.37	24	11.28	10.55	107	7.44	71
Plevna	COOP	2770		1.72		0.09	5		12.07		7.57	63
Powderville 8 NNE	COOP	2800	0.44	1.64	27	0.78	48	12.2	11.6	105	9.44	81
Sidney	COOP	1920		2.52		0.63	25		11.91		8.35	70
Sonnette 2 WNW	COOP	3900	0.66	1.62	41	0.83	51	16.66	12.69	131	11.59	91
Yellowtail Dam	COOP	3300		1.43		0.02	1		14.75		15.63	106
Belltower	COOP	3300	1.52	1.89	80	3.3	175	12.42	11.71	106	11.86	101
Ekalaka	COOP	3430	0.97	2.04	48	0.76	37	13.71	14.16	97	10.25	72
Knobs	COOP	3000	0.19	1.97	10	1.99	101	11.98	13.03	92	10.29	79
Ridgeway 1 S	COOP	3320	2.45	1.72	142	0.86	50	11.59	11.61	100	10.89	94
Webster 3 E	COOP	3140	1.18	1.95	61			12.64	12.17	104		
Wibaux 2 E	COOP	2670	1.24	2.02	61	0.69	34	9.5	11.61	82	6.01	52
Gardiner	COOP	5280		1.08		2.1	194		8.51		13.27	156
Yellowstone Park	COOP	6230	0.07	1.46	5	1.71	117	16.95	12.21	139	15.36	126
Tower Falls	COOP	6270	0.12	1.64	7	0.9	55	16.75	13.76	122	15.71	114
Lake Yellowstone	COOP	7770	0.71	1.62	44	1.72	106	24.84	17.84	139	27.08	152
Clark 3 NE	COOP	4090	0.47	0.86	55	0.67	78	9.64	5.78	167	7.22	125
Deaver	COOP	4100		0.69		0.11	16		4.47		6.31	141
Powell Field Stn	COOP	4370	0.11	0.87	13	0.37	43	5.89	5.63	105	6.72	119
Lovell	COOP	3840	0.23	0.68	34	0.41	60	6.09	5.3	115	7.27	137
Cody	COOP	5050	0.31	1.11	28	0.75	68	10.22	8.59	119	13.18	153
Buffalo Bill Dam	COOP	5160	0.81	0.8	101	1.46	183	14.84	8.91	167	19.42	218
Emblem	COOP	4450	0.2	0.76	26	0.19	25	7.7	6.14	125	7.69	125
Greybull 1 S	COOP	3790	0.15	0.54	28			8.32	5.74	145		
Shell	COOP	4280		0.82					8.89			
Basin	COOP	3840	0.04	0.49	8	0.25	51	7.64	5.75	133	7.89	137
Sunshine 2 ENE	COOP	6440	1.7	1.53	111	0.49	32	15.48	11.13	139	12.77	115
Worland FAA AP	COOP	4170	0.23	0.71	32	0.16	23	6.67	6.29	106	9.91	158
Ten Sleep 4 NE	COOP	4800	1.1	1.01	109	0.79	78	14.95	11.08	135	16.55	149
Black Mountain	COOP	5640	0.42	1.07	39	0.23	21	14.51	12.31	118	19.58	159
Thermopolis	COOP	4310		0.88		0.52	59		9.9		16.12	163
Dubois	COOP	6960	0.65	1.11	59	1.09	98	12.68	7.81	162	12.91	165
Boysen Dam	COOP	4640	1.42	0.77	184	0.49	64	9.36	7.49	125	12.18	163
Burris	COOP	6120	0.76	0.9	84	0.38	42	9.34	6.9	135	8.53	124
Diversion Dam	COOP	5580	0.11	0.92	12	0.53	58	10.09	7.45	135	12.25	164
Pavillion	COOP	5440	0.53	0.85	62	0.33	39	11.49	6.5	177	9.88	152
Shoshoni	COOP	4830	0.64	0.72	89	0.25	35	9.55	6.14	156	11.59	189
Riverton USBR	COOP	4950		0.78		0.37	47		7.09		14.86	210
Lander WSO AP	COOP	5560	0.67	0.78	86	0.43	55	13.35	11	121	16.79	153
Powder River 2	COOP	5700										
Midwest	COOP	4820		1.31		0	0		10.82		8.95	83
Kaycee	COOP	4660	0.38	1.42	27	0.12	8	9.81	10.39	94	11.55	111
Billy Creek	COOP	4970		1.6					10.49			
Buffalo	COOP	4670	2.02	1.52	133	0.81	53	11.53	11.15	103	18.28	164
Clearmont 5 SW	COOP	4060	4	1.59	252	1.37	86	12.56	11.14	113	13.59	122
Story	COOP	5080	1.71	1.92	89			20.28	23.74	85		
Big Horn	COOP	4040	0.9	1.4	64	0.56	40	13.56	13.35	102	19.9	149
Sheridan WSO AP	COOP	3960	1.21	1.18	103	0.38	32	14.69	12.01	122	17.19	143
Dayton	COOP	4060	1.44	1.41	102	0.71	50	17.16	14.71	117	18.65	127
Sheridan Field Stn	COOP	3750		1.17		0.61	52		11.12		15.23	137
Leiter 9 N	COOP	4200	0.58	1.76	33	0.78	44	13.03	13	100	11.11	85
Basin Index						61	63			112	124	
# of sites						76	76			76	76	

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	0.7	2.2	32	1.1	50	32.8	30.6	107	26.9	88
Basin Creek	SNOTEL	7180	0.4	1.6	25	0.3	19	26.7	21.2	126	18.2	86
Bassoo Peak	OTHER	5150										
Black Pine	SNOTEL	7210	0.2	1.3	15	0	0	32.5	22.8	143	26.4	116
Combination	SNOTEL	5600	0	1.3	0	0.3	23	22.4	17.4	129	18.7	107
Copper Bottom	SNOTEL	5200	0	1	0	0	0	30.4	22.2	137	27.4	123
Copper Camp	SNOTEL	6950	0	1.6	0	0	0	43.6	42.9	102	41	96
Basin Index						14	19			120	101	
# of sites						6	6			<b		

Black Pine	SNOTEL	7210	0.2	1.3	15	0	0	32.5	22.8	143	26.4	116
Blacktail Mtn	SNOTEL	5650	0.2		0			22.8			21.2	
Combination	SNOTEL	5600	0	1.3	0	0.3	23	22.4	17.4	129	18.7	107
Copper Bottom	SNOTEL	5200	0	1	0	0	0	30.4	22.2	137	27.4	123
Copper Camp	SNOTEL	6950	0	1.6	0	0	0	43.6	42.9	102	41	96
Basin Index					15		16			119		105
# 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		1.9		0.1	5		47.8		52.4	110
Banfield Mountain	SNOTEL	5600	0.4	1.4	29	0.3	21	35.2	34.2	103	39.6	116
Barker Lakes	SNOTEL	8250	0.7	2.2	32	1.1	50	32.8	30.6	107	26.9	88
Basin Creek	SNOTEL	7180	0.4	1.6	25	0.3	19	26.7	21.2	126	18.2	86
Bassoo Peak	OTHER	5150										
Bear Mountain	SNOTEL	5400	0.3	2	15	0.3	15	82.4	81.8	101	97.7	119
Bisson Creek	SNOTEL	4920	0.3	1.4	21	0	0	32.5	28.3	115	35.8	127
Black Pine	SNOTEL	7210	0.2	1.3	15	0	0	32.5	22.8	143	26.4	116
Blacktail Mtn	SNOTEL	5650	0.2									21.2
Combination	SNOTEL	5600	0	1.3	0	0.3	23	22.4	17.4	129	18.7	107
Copper Bottom	SNOTEL	5200	0	1	0	0	0	30.4	22.2	137	27.4	123
Copper Camp	SNOTEL	6950	0	1.6	0	0	0	43.6	42.9	102	41	96
Daly Creek	SNOTEL	5780	0.4	1.5	27	0.3	20	27.5	22.1	124	27	122
Dix Hill	MPRC	6400		1.57								
Emery Creek	SNOTEL	4350	1	1.8	56	0.1	6	41.4	35.4	117	45.9	130
Flattop Mtn.	SNOTEL	6300	0.7	2.8	25	0.1	4	71.2	64.5	110	75.3	117
Garver Creek	SNOTEL	4250	0.2	0.9	22	0	0	27	24.4	111	31.5	129
Grave Creek	SNOTEL	4300	0.9	2.3	39	0.3	13	42.9	44.1	97	51.7	117
Hand Creek	SNOTEL	5035	1.7	1.5	113	0.4	27	24.1	26	93	26.1	100
Hawkins Lake	SNOTEL	6450	0.6	1.7	35	0	0	48.9	41.8	117	55.8	133
Hoodoo Basin	SNOTEL	6050	1.5	1.6	94	0	0	63.7	59.6	107	72.8	122
Humboldt Gulch	SNOTEL	4250		1.6		0.2	13		48.2		58.6	122
Kraft Creek	SNOTEL	4750	0	1.2	0	0	0	49.9	35	143	39.7	113
Lolo Pass	SNOTEL	5240	0	1.4	0	0.1	7	50.4	43.8	115	46.9	107
Lookout	SNOTEL	5140	0	1.4	0	0	0	48.7	49.2	99	57.8	117
Lubrecht Flume	SNOTEL	4680	0	1	0	0.1	10	25.9	17.2	151	21.3	124
Many Glacier	SNOTEL	4900	0.3	2.1	14	0	0	42	43.2	97	49.2	114
Moss Peak	SNOTEL	6780	0	2.4	0	0	0	64.6	54.4	119	68.7	126
N Fk Elk Creek	SNOTEL	6250	0.2	1.1	18	0	0	33.4	23.2	144	24.4	105
Nevada Ridge	SNOTEL	7020	0	1.3	0	0.5	38	34.2	25.5	134	26.4	104
Nez Perce Camp	SNOTEL	5650		1.3		0.2	15		28.9		32.2	111
Noisy Basin	SNOTEL	6040	0.5	3.3	15	0.1	3	74.6	63.7	117	68.7	108
North Fork Jocko	SNOTEL	6330	0	1.9	0	0	0	84	61.8	136	68.8	111
Peterson Meadows	SNOTEL	7200	0.7	0.9	78	0.2	22	32	22.8	140	27.9	122
Pike Creek	SNOTEL	5930	0	1.7	0	0	0	50.6	42.7	119	48.3	113
Poorman Creek	SNOTEL	5100	0.6	1.2	50	0.2	17	71.9	68.2	105	85.6	126
Rocker Peak	SNOTEL	8000	0.5	1.9	26	1.1	58	34.5	26	133	23.9	92
Saddle Mtn.	SNOTEL	7940	2.8	1.3	215	1.2	92	40.2	33.4	120	33.8	101
Skalkaho Summit	SNOTEL	7250	0.4	1.8	22	0	0	38.7	33.6	115	36.8	110
Sleeping Woman	SNOTEL	6150	0.2	1.7	12	0.8	47	37.8	30.9	122	42.4	137
Stahl Peak	SNOTEL	6030	1.2	2.9	41	0.4	14	55	56.4	98	64	113
Stuart Mountain	SNOTEL	7400	0	1.4	0	0.2	14	53.7	43.6	123	50	115
Twelvemile Creek	SNOTEL	5600	0.4	1.6	25	0	0	46.8	42.4	110	50.9	120
Twin Lakes	SNOTEL	6400	0.3	1.9	16	0.1	5	68.8	59.7	115	66.8	112
Warm Springs	SNOTEL	7800	1.2	1.8	67	0.2	11	46.7	36.4	128	40.2	110
Basin Index					29		13			115		115
# of sites					39		39			39		39

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	0.15	1.49	10			10.99	12.71	86		
Libby 1 Ne Ranger Stn	COOP	2100		1.21							16.33	
Libby 32 SSE	COOP	3600		1.09							20.39	
Bigfork 13 S	COOP	2910		1.51							18.69	
Kalispell WSO Airport	COOP	2970	0.28	1.45	19	0.07	5	14.02	14.62	96	18.4	126
Polson Kerr Dam	COOP	2730		1.2		0.03	3		13.09		16.57	127
Whitefish	COOP	3100		1.66							17.87	
Butte FAA Arpt	COOP	5540	0.14	1.35	10	0.5	37	11.41	10.41	110	12.46	120
Philipsburg Ranger Stn	COOP	5270		1.45		0.62	43		12.29		15.7	128
Seeley Lake Ranger Stn	COOP	4100		1.14							17.59	
Darby	COOP	3880		1.09								

Trout Creek Ranger Stn	COOP	2360	1.19	13	4	21	4	25.42	103	4	125
COLUMBIA RIVER in MONTANA	Basin Index # of sites										
	Network	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		1.9		0.1		47.8			52.4
Banfield Mountain	SNOTEL	5600	0.4	1.4	29	0.3	21	35.2	34.2	103	39.6
Barker Lakes	SNOTEL	8250	0.7	2.2	32	1.1	50	32.8	30.6	107	26.9
Basin Creek	SNOTEL	7180	0.4	1.6	25	0.3	19	26.7	21.2	126	18.2
Bassoo Peak	OTHER	5150									
Bear Mountain	SNOTEL	5400	0.3	2	15	0.3	15	82.4	81.8	101	97.7
Bisson Creek	SNOTEL	4920	0.3	1.4	21	0	0	32.5	28.3	115	35.8
Black Pine	SNOTEL	7210	0.2	1.3	15	0	0	32.5	22.8	143	26.4
Blacktail Mtn	SNOTEL	5650	0.2			0		22.8			21.2
Combination	SNOTEL	5600	0	1.3	0	0.3	23	22.4	17.4	129	18.7
Copper Bottom	SNOTEL	5200	0	1	0	0	0	30.4	22.2	137	27.4
Copper Camp	SNOTEL	6950	0	1.6	0	0	0	43.6	42.9	102	41
Daly Creek	SNOTEL	5780	0.4	1.5	27	0.3	20	27.5	22.1	124	27
Dix Hill	MPRC	6400		1.57					15.19		
Emery Creek	SNOTEL	4350	1	1.8	56	0.1	6	41.4	35.4	117	45.9
Flattop Mtn.	SNOTEL	6300	0.7	2.8	25	0.1	4	71.2	64.5	110	75.3
Garver Creek	SNOTEL	4250	0.2	0.9	22	0	0	27	24.4	111	31.5
Grave Creek	SNOTEL	4300	0.9	2.3	39	0.3	13	42.9	44.1	97	51.7
Hand Creek	SNOTEL	5035	1.7	1.5	113	0.4	27	24.1	26	93	26.1
Hawkins Lake	SNOTEL	6450	0.6	1.7	35	0	0	48.9	41.8	117	55.8
Hoodoo Basin	SNOTEL	6050	1.5	1.6	94	0	0	63.7	59.6	107	72.8
Humboldt Gulch	SNOTEL	4250		1.6		0.2	13		48.2		58.6
Kraft Creek	SNOTEL	4750	0	1.2	0	0	0	49.9	35	143	39.7
Lolo Pass	SNOTEL	5240	0	1.4	0	0.1	7	50.4	43.8	115	46.9
Lookout	SNOTEL	5140	0	1.4	0	0	0	48.7	49.2	99	57.8
Lubrecht Flume	SNOTEL	4680	0	1	0	0.1	10	25.9	17.2	151	21.3
Many Glacier	SNOTEL	4900	0.3	2.1	14	0	0	42	43.2	97	49.2
Moss Peak	SNOTEL	6780	0	2.4	0	0	0	64.6	54.4	119	68.7
N Fk Elk Creek	SNOTEL	6250	0.2	1.1	18	0	0	33.4	23.2	144	24.4
Nevada Ridge	SNOTEL	7020	0	1.3	0	0.5	38	34.2	25.5	134	26.4
Nez Perce Camp	SNOTEL	5650		1.3		0.2	15		28.9		32.2
Noisy Basin	SNOTEL	6040	0.5	3.3	15	0.1	3	74.6	63.7	117	68.7
North Fork Jocko	SNOTEL	6330	0	1.9	0	0	0	84	61.8	136	68.8
Peterson Meadows	SNOTEL	7200	0.7	0.9	78	0.2	22	32	22.8	140	27.9
Pike Creek	SNOTEL	5930	0	1.7	0	0	0	50.6	42.7	119	48.3
Poorman Creek	SNOTEL	5100	0.6	1.2	50	0.2	17	71.9	68.2	105	85.6
Rocker Peak	SNOTEL	8000	0.5	1.9	26	1.1	58	34.5	26	133	23.9
Saddle Mtn.	SNOTEL	7940	2.8	1.3	215	1.2	92	40.2	33.4	120	33.8
Skalkaho Summit	SNOTEL	7250	0.4	1.8	22	0	0	38.7	33.6	115	36.8
Sleeping Woman	SNOTEL	6150	0.2	1.7	12	0.8	47	37.8	30.9	122	42.4
Stahl Peak	SNOTEL	6030	1.2	2.9	41	0.4	14	55	56.4	98	64
Stuart Mountain	SNOTEL	7400	0	1.4	0	0.2	14	53.7	43.6	123	50
Twelvemile Creek	SNOTEL	5600	0.4	1.6	25	0	0	46.8	42.4	110	50.9
Twin Lakes	SNOTEL	6400	0.3	1.9	16	0.1	5	68.8	59.7	115	66.8
Warm Springs	SNOTEL	7800	1.2	1.8	67	0.2	11	46.7	36.4	128	40.2
Eureka Ranger Stn	COOP	2530	0.15	1.49	10			10.99	12.71	86	
Libby 1 Ne Ranger Stn	COOP	2100		1.21					16.33		
Libby 32 SSE	COOP	3600		1.09					20.39		
Bigfork 13 S	COOP	2910		1.51					18.69		
Kalispell WSO Airport	COOP	2970	0.28	1.45	19	0.07	5	14.02	14.62	96	18.4
Polson Kerr Dam	COOP	2730		1.2		0.03	3		13.09		16.57
Whitefish	COOP	3100		1.66					17.87		
Butte FAA Arpt	COOP	5540	0.14	1.35	10	0.5	37	11.41	10.41	110	12.46
Philipsburg Ranger Stn	COOP	5270		1.45		0.62	43		12.29		15.7
Seeley Lake Ranger Stn	COOP	4100		1.14					17.59		
Darby	COOP	3880		1.09					13.01		
Hamilton	COOP	3530		0.97					11.06		
Stevensville	COOP	3380	0.18	0.86	21	0.4	47	8.8	10.25	86	13.34
Heron 2 NW	COOP	2240		1.38		0.01	1		30.94		38.3
Missoula WSO AP	COOP	3200	0.02	0.99	2	0	0	14.2	11.77	121	14.71
Superior	COOP	2710		0.99					13.99		
Thompson Falls Power Ho	COOP	2380		1.06					20.03		
Trout Creek Ranger Stn	COOP	2360		1.19					25.42		
Basin Index # of sites					28		14		115		115
					43		43		43		43

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)
Albro Lake	SNOTEL	8300	0.1	1.5	7	0.7	47	36.8	34.9	105	39.5
Barker Lakes	SNOTEL	8250	0.7	2.2	32	1.1	50	32.8	30.6	107	26.9
Basin Creek	SNOTEL	7180	0.4	1.6	25	0.3	19	26.7	21.2	126	18.2

Beagle Springs	SNOTEL	8850	1.1	1.6	69	0.6	37	24.9	20.6	121	25.2	122
Beaver Creek	SNOTEL	7850	0.6	1.7	35	1.5	88	35.3	29.9	118	40.5	135
Black Bear	SNOTEL	8170	0.4	1.6	25	0.4	25	55.2	51.2	108	66	129
Bloody Dick	SNOTEL	7600	0.4	1.2	33	0	0	26.1	23	113	24.8	108
Brackett Creek	SNOTEL	7320	0.4	1.9	21	0	0	54.6	42.4	129	43.3	102
Calvert Creek	SNOTEL	6430	0.5	0.8	62	0	0	20.6	16.3	126	18.7	115
Carrot Basin	SNOTEL	9000	0.1	2	5	1.3	65	44.4	39.5	112	48.6	123
Clover Meadow	SNOTEL	8600	0.8	2	40	0.4	20	30.5	29.6	103	27	91
Clover Meadow	SNOTEL	8600	0.8	2	40	0.4	20	30.5	29.6	103	27	91
Darkhorse Lake	SNOTEL	8600	0.8	1.6	50	0.5	31	48.7	40.9	119	45.8	112
Divide	SNOTEL	7800	0.1	1.6	6	0.4	25	23.3	21.4	109	23.4	109
Frohner Meadow	SNOTEL	6480	0.4	1.8	22	0.3	17	29.6	20.2	147	19.8	98
Hebgen Dam	COOP	6490		1.95					25.04			
Lakeview Ridge	SNOTEL	7400	0.4	1.7	24	0.3	18	23.5	24.8	95	26.4	106
Lemhi Ridge	SNOTEL	8100	0.4	1	40	0	0	27.3	22.5	121	25.8	115
Lick Creek	SNOTEL	6860	0.9	1.6	56	0.5	31	29.8	26.6	112	26.5	100
Lone Mountain	SNOTEL	8880	0.8	2.2	36	0.7	32	34.2	30.1	114	30.9	103
Lower Twin	SNOTEL	7900	1	2.3	43	0.7	30	37	36	103	41.8	116
Madison Plateau	SNOTEL	7750	0.3	1.3	23	0.5	38	39.8	37.3	107	44.4	119
Moose Creek	SNOTEL	6200	0	1.2	0	1.4	117	36.4	28.2	129	32.5	115
Mule Creek	SNOTEL	8300	0.2	1.5	13	0.4	27	32.4	27	120	30.2	112
Rocker Peak	SNOTEL	8000	0.5	1.9	26	1.1	58	34.5	26	133	23.9	92
Sacajawea	SNOTEL	6550	0.2	1.6	13	0.2	13	48.5	39.2	124	40.7	104
Saddle Mtn.	SNOTEL	7940	2.8	1.3	215	1.2	92	40.2	33.4	120	33.8	101
Short Creek	SNOTEL	7000	0.7	1.5	47	1.3	87	17	15	113	17.3	115
Shower Falls	SNOTEL	8100	1.3	2.9	45	1.1	38	47.9	41.7	115	43.8	105
Tepee Creek	SNOTEL	8000	0.5	1.8	28	0.3	17	23.8	24.3	98	24.6	101
West Yellowstone	SNOTEL	6700	0.4	1.2	33	0.5	42	25.9	21.8	119	28.9	133
Whiskey Creek	SNOTEL	6800	0	1.4	0	1.8	129	30.4	30	101	37.8	126
White Elephant	SNOTEL	7710	0.1	2	5	1.4	70	43.2	42.6	101	56.6	133

Basin Index		34	40		114	111
# of sites		32	32		32	32

MISSOURI HEADWATERS	VALLEY	Network	Elevation	Current	Average	%	Last Year	Last Year	Current	Average	%	Last Year	Last Year
Alder 17 S		COOP	5800		1.42					11.17			
Boulder		COOP	4900		1.65					9.05			
Dillon Wmce		COOP	5230	0	1.12	0	0.22	20	9.26	9.6	96	9.98	104
Grant 4 ESE		COOP	5820	0.08	1.05	8	1.07	102	9.81	8.65	113	10.06	116
Twin Bridges		COOP	4620	0.08	1.21	7	0.24	20	7.46	8.16	91	9.6	118
Virginia City		COOP	5770		1.47					12.87			
Wisdom		COOP	6060		1.22		0.53	43		10.23		6.12	60
Wise River 3 WNW		COOP	5740		1.38		1.46	106		9.64		10.76	112
Ennis		COOP	4950	0.55	1.25	44	0.89	71	13.36	11.16	120	11.95	107
Hebgen Dam		COOP	6490		1.95					25.04			
Norris Madison Pump HS		COOP	4750	0.2	1.49	13	0.54	36	22.51	14.13	159	18.87	134
Old Faithful		COOP	7360	0.58	1.55	37	1.55	100	18.32	22.45	82	32.57	145
Belgrade Airport		COOP	4450	0.23	1.12	21	0.13	12	14.87	11.8	126	11.58	98
Bozeman Montana St Univ		COOP	4860	0.31	1.46	21	0.27	18	20.71	16.88	123	18.41	109

Basin Index		20	48		113	120
# of sites		8	8		8	8

MISSOURI HEADWATERS	Network	Elevation	Current	Average	%	Last Year	Last Year	Current	Average	%	Last Year	Last Year
Albro Lake	SNOTEL	8300	0.1	1.5	7	0.7	47	36.8	34.9	105	39.5	113
Barker Lakes	SNOTEL	8250	0.7	2.2	32	1.1	50	32.8	30.6	107	26.9	88
Basin Creek	SNOTEL	7180	0.4	1.6	25	0.3	19	26.7	21.2	126	18.2	86
Beagle Springs	SNOTEL	8850	1.1	1.6	69	0.6	37	24.9	20.6	121	25.2	122
Beaver Creek	SNOTEL	7850	0.6	1.7	35	1.5	88	35.3	29.9	118	40.5	135
Black Bear	SNOTEL	8170	0.4	1.6	25	0.4	25	55.2	51.2	108	66	129
Bloody Dick	SNOTEL	7600	0.4	1.2	33	0	0	26.1	23	113	24.8	108
Brackett Creek	SNOTEL	7320	0.4	1.9	21	0	0	54.6	42.4	129	43.3	102
Calvert Creek	SNOTEL	6430	0.5	0.8	62	0	0	20.6	16.3	126	18.7	115
Carrot Basin	SNOTEL	9000	0.1	2	5	1.3	65	44.4	39.5	112	48.6	123
Clover Meadow	SNOTEL	8600	0.8	2	40	0.4						

Rocker Peak	SNOTEL	8000	0.5	1.9	26	1.1	58	34.5	26	133	23.9	92
Sacajawea	SNOTEL	6550	0.2	1.6	13	0.2	13	48.5	39.2	124	40.7	104
Saddle Mtn.	SNOTEL	7940	2.8	1.3	215	1.2	92	40.2	33.4	120	33.8	101
Short Creek	SNOTEL	7000	0.7	1.5	47	1.3	87	17	15	113	17.3	115
Shower Falls	SNOTEL	8100	1.3	2.9	45	1.1	38	47.9	41.7	115	43.8	105
Tepee Creek	SNOTEL	8000	0.5	1.8	28	0.3	17	23.8	24.3	98	24.6	101
West Yellowstone	SNOTEL	6700	0.4	1.2	33	0.5	42	25.9	21.8	119	28.9	133
Whiskey Creek	SNOTEL	6800	0	1.4	0	1.8	129	30.4	30	101	37.8	126
White Elephant	SNOTEL	7710	0.1	2	5	1.4	70	43.2	42.6	101	56.6	133
Alder 17 S	COOP	5800		1.42					11.17			
Boulder	COOP	4900		1.65					9.05			
Dillon Wmce	COOP	5230	0	1.12	0	0.22	20	9.26	9.6	96	9.98	104
Grant 4 ESE	COOP	5820	0.08	1.05	8	1.07	102	9.81	8.65	113	10.06	116
Twin Bridges	COOP	4620	0.08	1.21	7	0.24	20	7.46	8.16	91	9.6	118
Virginia City	COOP	5770		1.47					12.87			
Wisdom	COOP	6060		1.22		0.53	43		10.23		6.12	60
Wise River 3 WNW	COOP	5740		1.38		1.46	106		9.64		10.76	112
Ennis	COOP	4950	0.55	1.25	44	0.89	71	13.36	11.16	120	11.95	107
Hebgen Dam	COOP	6490		1.95					25.04			
Norris Madison Pump HS	COOP	4750	0.2	1.49	13	0.54	36	22.51	14.13	159	18.87	134
Old Faithful	COOP	7360	0.58	1.55	37	1.55	100	18.32	22.45	82	32.57	145
Belgrade Airport	COOP	4450	0.23	1.12	21	0.13	12	14.87	11.8	126	11.58	98
Bozeman Montana St Univ	COOP	4860	0.31	1.46	21	0.27	18	20.71	16.88	123	18.41	109
Basin Index				32		41				114		112
# of sites				40		40				40		40

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	0.1	1.5	7	0.7	47	36.8	34.9	105	39.5	113
Badger Pass	SNOTEL	6900		1.9		0.1	5		47.8		52.4	110
Barker Lakes	SNOTEL	8250	0.7	2.2	32	1.1	50	32.8	30.6	107	26.9	88
Basin Creek	SNOTEL	7180	0.4	1.6	25	0.3	19	26.7	21.2	126	18.2	86
Beagle Springs	SNOTEL	8850	1.1	1.6	69	0.6	37	24.9	20.6	121	25.2	122
Beaver Creek	SNOTEL	7850	0.6	1.7	35	1.5	88	35.3	29.9	118	40.5	135
Black Bear	SNOTEL	8170	0.4	1.6	25	0.4	25	55.2	51.2	108	66	129
Bloody Dick	SNOTEL	7600	0.4	1.2	33	0	0	26.1	23	113	24.8	108
Boulder Mountain	SNOTEL	7950	0.3	2.3	13	0.6	26	42.7	35.1	122	36.5	104
Boxelder Creek	MPRC	5100		2.18		0.5	23		18.96		20.1	106
Brackett Creek	SNOTEL	7320	0.4	1.9	21	0	0	54.6	42.4	129	43.3	102
Calvert Creek	SNOTEL	6430	0.5	0.8	62	0	0	20.6	16.3	126	18.7	115
Carrot Basin	SNOTEL	9000	0.1	2	5	1.3	65	44.4	39.5	112	48.6	123
Clover Meadow	SNOTEL	8600	0.8	2	40	0.4	20	30.5	29.6	103	27	91
Crystal Lake	SNOTEL	6050	1.3	2.6	50	0.6	23	36.5	33.8	108	31.8	94
Daisy Peak	SNOTEL	7600	1.7	1.9	89	0.2	11	30.6	23.6	130	19.1	81
Darkhorse Lake	SNOTEL	8600	0.8	1.6	50	0.5	31	48.7	40.9	119	45.8	112
Deadman Creek	SNOTEL	6450	0.7	2.1	33	0.4	19	25.7	23.2	111	18.5	80
Divide	SNOTEL	7800	0.1	1.6	6	0.4	25	23.3	21.4	109	23.4	109
Dupuyer Creek	SNOTEL	5750	0.4	2.1	19	0.2	10	30.4	25.5	119	23.5	92
Elk Peak	SNOTEL	7600	0.6			0.4					23.7	
Frohner Meadow	SNOTEL	6480	0.4	1.8	22	0.3	17	29.6	20.2	147	19.8	98
Hebgen Dam	COOP	6490		1.95					25.04			
Highwood Divide	MPRC	5650		2.25					20.34			
Highwood Station	MPRC	4600		2.18					21.13			
Lakeview Ridge	SNOTEL	7400	0.4	1.7	24	0.3	18	23.5	24.8	95	26.4	106
Lemhi Ridge	SNOTEL	8100	0.4	1	40	0	0	27.3	22.5	121	25.8	115
Lick Creek	SNOTEL	6860	0.9	1.6	56	0.5	31	29.8	26.6	112	26.5	100
Lone Mountain	SNOTEL	8880	0.8	2.2	36	0.7	32	34.2	30.1	114	30.9	103
Lower Twin	SNOTEL	7900	1	2.3	43	0.7	30	37	36	103	41.8	116
Madison Plateau	SNOTEL	7750	0.3	1.3	23	0.5	38	39.8	37.3	107	44.4	119
Moose Creek	SNOTEL	6200	0	1.2	0	1.4	117	36.4	28.2	129	32.5	115
Mount Lockhart	SNOTEL	6400	0.5	2	25	0	0	42.5	37.2	114	39.3	106
Mule Creek	SNOTEL	8300	0.2	1.5	13	0.4	27	32.4	27	120	30.2	112
Onion Park	SNOTEL	7410	1.2	1.6	75	0.4	25	31.5	30.7	103	27.1	88
Pickfoot Creek	SNOTEL	6650	0.2	2	10	0	0	29.8	26.3	113	25.7	98
Porcupine	SNOTEL	6500	0.3	1.7	18	0.1	6	30.3	23.4	129	23	98
Rocker Peak	SNOTEL	8000	0.5	1.9	26	1.1	58	34.5	26	133	23.9	92
Rocky Boy	SNOTEL	4700	0.6	1.5	40	0	0	19.9	22.7	88	20.5	90
Sacajawea	SNOTEL	6550	0.2	1.6	13	0.2	13	48.5	39.2	124	40.7	104
Short Creek	SNOTEL	7000	0.7	1.5	47	1.3	87	17	15	113	17.3	115
Shower Falls	SNOTEL	8100	1.3	2.9	45	1.1	38	47.9	41.7	115	43.8	105
Spur Park	SNOTEL	8100	0.9									

White Elephant	SNOTEL	7710	0.1	2	5	1.4	70	43.2	42.6	101	56.6	133
Wood Creek	SNOTEL	5960	0	1.3	0	0.3	23	37.7	24.7	153	27.8	113
Basin Index					32		29			115		106
# 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		1.42					11.17			
Boulder	COOP	4900		1.65					9.05			
Dillon Wmce	COOP	5230	0	1.12	0	0.22	20	9.26	9.6	96	9.98	104
Grant 4 ESE	COOP	5820	0.08	1.05	8	1.07	102	9.81	8.65	113	10.06	116
Twin Bridges	COOP	4620	0.08	1.21	7	0.24	20	7.46	8.16	91	9.6	118
Virginia City	COOP	5770		1.47					12.87			
Wisdom	COOP	6060		1.22		0.53	43		10.23		6.12	60
Wise River 3 WNW	COOP	5740		1.38		1.46	106		9.64		10.76	112
Ennis	COOP	4950	0.55	1.25	44	0.89	71	13.36	11.16	120	11.95	107
Hebgen Dam	COOP	6490		1.95					25.04			
Norris Madison Pump HS	COOP	4750	0.2	1.49	13	0.54	36	22.51	14.13	159	18.87	134
Old Faithful	COOP	7360	0.58	1.55	37	1.55	100	18.32	22.45	82	32.57	145
Belgrade Airport	COOP	4450	0.23	1.12	21	0.13	12	14.87	11.8	126	11.58	98
Bozeman Montana St Univ	COOP	4860	0.31	1.46	21	0.27	18	20.71	16.88	123	18.41	109
Lennep 6 WSW	COOP	5880		1.75					14.14			
Neihart 8 NNW	COOP	5230		2.3					18.1			
Denton 1 NNE	COOP	3620		1.58					11.88			
Lewistown 10 S	COOP	4910		2.58		0.46	18		19.1		11.18	59
Lewistown FAA AP	COOP	4130	0.62	1.93	32	0.18	9	17.82	13.77	129	12.14	88
Moccasin Experiment Stn	COOP	4300		1.86					12.12			
Stanford	COOP	4860		1.87					13.47			
Grass Range	COOP	3480	0.67	1.85	36			13.17	13.83	95		
Harlowton	COOP	4140		1.7		0.31	18		10.96		4.26	39
Judith Gap	COOP	4690		2.05		0.26	13		11.92		11.76	99
Judith Gap 13 E	COOP	5110	0.8	2.15	37	0.1	5	16.92	12.63	134	9.48	75
Melstone	COOP	2920		1.6		0.15	9		12.61		7.85	62
Mosby 2 ENE	COOP	2750	0.42	1.66	25	0	0	15.57	11.06	141	8.05	73
Roundup	COOP	3230		1.88		0.24	13		11.85		8.99	76
Ryegate 18 NNW	COOP	4440	0.88	1.74	51	0.06	3	18.34	10.7	171	9.49	89
Fairfield	COOP	3980	0.64	1.31	49	0.17	13	10.38	9.79	106	8.53	87
Gibson Dam	COOP	4590		1.49		0.25	17		12.96		13.87	107
Choteau Airport	COOP	3950	0.64	1.17	55	0.26	22	14.39	8.21	175	10.73	131
Chester	COOP	3170		1.49					8.98			
Conrad	COOP	3540	0.47	1.2	39	0	0	13.07	9.54	137	10.81	113
Cut Bank FAA Airport	COOP	3840	0.28	1.28	22	0.01	1	9.57	8.49	113	8.54	101
East Glacier	COOP	4810		1.74					22.05			
Ethridge	COOP	3540		1.21					8.48			
Goldbutte 7 N	COOP	3500	0.84	1.32	64			13.64	10.92	125		
Summit	COOP	5230		1.59		0	0		32.33		30.25	94
Swift Dam	COOP	4780		1.73		0.12	7		19.27		25.7	133
Bredette	COOP	2690	2.21	2.42	91			9.61	10.69	90		
Brusett 3 W	COOP	3270		1.85		0.11	6		12.31		7.19	58
Cascade 5 S	COOP	3360		1.4		0.35	25		13.17		15.09	115
Cascade 20 SSE	COOP	4600		1.56					11.95			
Circle	COOP	2440	0.79	2.17	36	0.31	14	10.99	10.84	101	5.81	54
Cohagen	COOP	2710	0.67	1.56	43	0.19	12	10.63	9.54	111	4.4	46
Content 3 SSE	COOP	2340	0.85	1.55	55	0.41	26	9.6	10.23	94	9.67	95
Culbertson	COOP	1920	3.39	2.69	126	0.99	37	11.33	11.16	102	6.72	60
Fort Benton	COOP	2640	0.11	1.34	8	0.14	10	10.19	10.57	96	10.93	103
Great Falls Wscmo Airpo	COOP	3660	0.12	1.5	8	0.08	5	14.03	11.76	119	12.53	107
Helena WSO	COOP	3830	0.01	1.19	1	0.19	16	14.18	8.92	159	8.25	92
Holter Dam	COOP	3490		1.33					10.46			
Jordan	COOP	2590		1.71		0.29	17		10.51		4.84	46
Loma 1 WNW	COOP	2580	0.13	1.34	10	0.16	12	12.32	9.9	124	12.34	125
Medicine Lake 3 SE	COOP	1950		2.39					10.45			
Plentywood	COOP	2040		2.4		0.18	8		10.9		9.35	86
Raymond Border Stn	COOP	2350	3.25	2.39	136			5.86	11.28	52		
Scobey 4 NW	COOP	2370	2.5	2.06	121	0.22	11	9.12	10.07	91	6.67	66
Shonkin 7 S	COOP	4300		2.09		0.03	1		21.43		14.09	66
Townsend	COOP	3840		1.37		0.58	42		8.35		9.1	109
Trident	COOP	4040		1.68		0.1	6		11.5		10.23	89
Vida 6 NE	COOP	2400	0.4	1.97	20			8.14	11.31	72		
Westby	COOP	2110		2.56		0.1	4		11.26		6.8	60
Wolf Point	COOP	2010	0.15	1.79	8	0.5	28	7.96	10.5	76	3.77	36
St Mary	COOP	4560		1.53					22.28			
Chinook	COOP	2340		1.74					10.49			
Fort Assinniboine	COOP	2610		1.8					10.55			
Guilford	COOP	2820		1.27		0.13	10		8.75		7.92	91
Glasgow WSO Airport	COOP	2280	0.92	1.78	52	0.69	39	8.65	9.48	91	6.97	74
Havre WSO AP	COOP	2580	0.49	1.64	30	0.23	14	10.02	8.97	112	7.43	83
Hingham 11 N	COOP	3100	0.7	1.18	59	0.						

Kremlin	COOP	2860		1.52						9.72				
Malta 7 E	COOP	2250	0.74	1.4	53	1.1	79	9.09	9.79	93	11.68		119	
Opheim 10 N	COOP	2980		2.19		1.01	46		10.72		9.46		88	
Opheim 16 SE	COOP	2950	1.05	2.05	51	0.21	10	5.9	9.27	64	4.69		51	
Simpson 6 NW	COOP	2740		1.29					8.43					
Turner 11 N	COOP	2980		1.67		0.59	35		9.36		8.95		96	
Basin Index				40		24				114		96		
# of sites				31		31				31		31		

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	0.1	1.5	7	0.7	47	36.8	34.9	105	39.5	113		
Badger Pass	SNOTEL	6900		1.9		0.1	5		47.8		52.4		110	
Barker Lakes	SNOTEL	8250	0.7	2.2	32	1.1	50	32.8	30.6	107	26.9	88		
Basin Creek	SNOTEL	7180	0.4	1.6	25	0.3	19	26.7	21.2	126	18.2	86		
Beagle Springs	SNOTEL	8850	1.1	1.6	69	0.6	37	24.9	20.6	121	25.2	122		
Beaver Creek	SNOTEL	7850	0.6	1.7	35	1.5	88	35.3	29.9	118	40.5	135		
Black Bear	SNOTEL	8170	0.4	1.6	25	0.4	25	55.2	51.2	108	66	129		
Bloody Dick	SNOTEL	7600	0.4	1.2	33	0	0	26.1	23	113	24.8	108		
Boulder Mountain	SNOTEL	7950	0.3	2.3	13	0.6	26	42.7	35.1	122	36.5	104		
Boxelder Creek	MPRC	5100		2.18		0.5	23		18.96		20.1		106	
Brackett Creek	SNOTEL	7320	0.4	1.9	21	0	0	54.6	42.4	129	43.3	102		
Calvert Creek	SNOTEL	6430	0.5	0.8	62	0	0	20.6	16.3	126	18.7	115		
Carrot Basin	SNOTEL	9000	0.1	2	5	1.3	65	44.4	39.5	112	48.6	123		
Clover Meadow	SNOTEL	8600	0.8	2	40	0.4	20	30.5	29.6	103	27	91		
Crystal Lake	SNOTEL	6050	1.3	2.6	50	0.6	23	36.5	33.8	108	31.8	94		
Daisy Peak	SNOTEL	7600	1.7	1.9	89	0.2	11	30.6	23.6	130	19.1	81		
Darkhorse Lake	SNOTEL	8600	0.8	1.6	50	0.5	31	48.7	40.9	119	45.8	112		
Deadman Creek	SNOTEL	6450	0.7	2.1	33	0.4	19	25.7	23.2	111	18.5	80		
Divide	SNOTEL	7800	0.1	1.6	6	0.4	25	23.3	21.4	109	23.4	109		
Dupuyer Creek	SNOTEL	5750	0.4	2.1	19	0.2	10	30.4	25.5	119	23.5	92		
Elk Peak	SNOTEL	7600	0.6			0.4		28.5			23.7			
Frohner Meadow	SNOTEL	6480	0.4	1.8	22	0.3	17	29.6	20.2	147	19.8	98		
Hebgen Dam	COOP	6490		1.95					25.04					
Highwood Divide	MPRC	5650		2.25					20.34					
Highwood Station	MPRC	4600		2.18					21.13					
Lakeview Ridge	SNOTEL	7400	0.4	1.7	24	0.3	18	23.5	24.8	95	26.4	106		
Lemhi Ridge	SNOTEL	8100	0.4	1	40	0	0	27.3	22.5	121	25.8	115		
Lick Creek	SNOTEL	6860	0.9	1.6	56	0.5	31	29.8	26.6	112	26.5	100		
Lone Mountain	SNOTEL	8880	0.8	2.2	36	0.7	32	34.2	30.1	114	30.9	103		
Lower Twin	SNOTEL	7900	1	2.3	43	0.7	30	37	36	103	41.8	116		
Madison Plateau	SNOTEL	7750	0.3	1.3	23	0.5	38	39.8	37.3	107	44.4	119		
Moose Creek	SNOTEL	6200	0	1.2	0	1.4	117	36.4	28.2	129	32.5	115		
Mount Lockhart	SNOTEL	6400	0.5	2	25	0	0	42.5	37.2	114	39.3	106		
Mule Creek	SNOTEL	8300	0.2	1.5	13	0.4	27	32.4	27	120	30.2	112		
Onion Park	SNOTEL	7410	1.2	1.6	75	0.4	25	31.5	30.7	103	27.1	88		
Pickfoot Creek	SNOTEL	6650	0.2	2	10	0	0	29.8	26.3	113	25.7	98		
Porcupine	SNOTEL	6500	0.3	1.7	18	0.1	6	30.3	23.4	129	23	98		
Rocker Peak	SNOTEL	8000	0.5	1.9	26	1.1	58	34.5	26	133	23.9	92		
Rocky Boy	SNOTEL	4700	0.6	1.5	40	0	0	19.9	22.7	88	20.5	90		
Sacajawea	SNOTEL	6550	0.2	1.6	13	0.2	13	48.5	39.2	124	40.7	104		
Short Creek	SNOTEL	7000	0.7	1.5	47	1.3	87	17	15	113	17.3	115		
Shower Falls	SNOTEL	8100	1.3	2.9	45	1.1	38	47.9	41.7	115	43.8	105		
Spur Park	SNOTEL	8100	0.9	2.4	38	0.2	8	33.2	30.5	109	27.3	90		
Stringer Creek	SNOTEL	6550	1	1.5	67	0.5	33	27.2	27	101	21.8	81		
Taylor Road	MPRC	4080		2.06		0.87	42		18.07		17.48		97	
Tepee Creek	SNOTEL	8000	0.5	1.8	28	0.3	17	23.8	24.3	98	24.6	101		
Tizer Basin	SNOTEL	6880	0.8	2.1	38	0	0	24.7	22.7	109	18.2	80		
Waldron	SNOTEL	5600	1.1	1.7	65	0	0	35	26.5	132	28.8	109		
West Yellowstone	SNOTEL	6700	0.4	1.2	33	0.5	42	25.9	21.8	119	28.9	133		
Whiskey Creek	SNOTEL	6800	0	1.4	0	1.8	129	30.4	30	101	37.8	126		
White Elephant	SNOTEL	7710	0.1	2	5	1.4	70	43.2	42.6	101	56.6	133		
Wood Creek	SNOTEL	5960	0	1.3	0	0.3	23	37.7	24.7	153	27.8	113		
Alder 17 S	COOP	5800		1.42					11.17					
Boulder	COOP	4900		1.65					9.05					
Dillon Wmce	COOP	5230	0	1.12	0	0.22	20	9.26	9.6	96	9.98	104		
Grant 4 ESE	COOP	5820												

Neihart 8 NNW	COOP	5230	2.3							18.1				
Denton 1 NNE	COOP	3620	1.58							11.88				
Lewistown 10 S	COOP	4910	2.58							19.1				
Lewistown FAA AP	COOP	4130	0.62	1.93	32	0.18	18	9	17.82	13.77	129	11.18	59	88
Moccasin Experiment Stn	COOP	4300	1.86							12.12				
Stanford	COOP	4860	1.87							13.47				
Grass Range	COOP	3480	0.67	1.85	36				13.17	13.83	95			
Harlowton	COOP	4140	1.7			0.31	18			10.96			4.26	39
Judith Gap	COOP	4690	2.05			0.26	13			11.92			11.76	99
Judith Gap 13 E	COOP	5110	0.8	2.15	37	0.1	5	16.92		12.63	134	9.48	75	
Melstone	COOP	2920	1.6			0.15	9			12.61			7.85	62
Mosby 2 ENE	COOP	2750	0.42	1.66	25	0	0	15.57		11.06	141	8.05	73	
Roundup	COOP	3230	1.88			0.24	13			11.85			8.99	76
Ryegate 18 NNW	COOP	4440	0.88	1.74	51	0.06	3	18.34		10.7	171	9.49	89	
Fairfield	COOP	3980	0.64	1.31	49	0.17	13	10.38		9.79	106	8.53	87	
Gibson Dam	COOP	4590		1.49		0.25	17			12.96			13.87	107
Choteau Airport	COOP	3950	0.64	1.17	55	0.26	22	14.39		8.21	175	10.73	131	
Chester	COOP	3170		1.49						8.98				
Conrad	COOP	3540	0.47	1.2	39	0	0	13.07		9.54	137	10.81	113	
Cut Bank FAA Airport	COOP	3840	0.28	1.28	22	0.01	1	9.57		8.49	113	8.54	101	
East Glacier	COOP	4810		1.74						22.05				
Ethridge	COOP	3540		1.21						8.48				
Goldbutte 7 N	COOP	3500	0.84	1.32	64				13.64	10.92	125			
Summit	COOP	5230		1.59		0	0			32.33			30.25	94
Swift Dam	COOP	4780		1.73		0.12	7			19.27			25.7	133
Bredette	COOP	2690	2.21	2.42	91				9.61	10.69	90			
Brusett 3 W	COOP	3270		1.85		0.11	6			12.31			7.19	58
Cascade 5 S	COOP	3360		1.4		0.35	25			13.17			15.09	115
Cascade 20 SSE	COOP	4600		1.56						11.95				
Circle	COOP	2440	0.79	2.17	36	0.31	14	10.99		10.84	101	5.81	54	
Cohagen	COOP	2710	0.67	1.56	43	0.19	12	10.63		9.54	111	4.4	46	
Content 3 SSE	COOP	2340	0.85	1.55	55	0.41	26	9.6		10.23	94	9.67	95	
Culbertson	COOP	1920	3.39	2.69	126	0.99	37	11.33		11.16	102	6.72	60	
Fort Benton	COOP	2640	0.11	1.34	8	0.14	10	10.19		10.57	96	10.93	103	
Great Falls Wscmo Airpo	COOP	3660	0.12	1.5	8	0.08	5	14.03		11.76	119	12.53	107	
Helena WSO	COOP	3830	0.01	1.19	1	0.19	16	14.18		8.92	159	8.25	92	
Holter Dam	COOP	3490		1.33						10.46				
Jordan	COOP	2590		1.71		0.29	17			10.51			4.84	46
Loma 1 WNW	COOP	2580	0.13	1.34	10	0.16	12	12.32		9.9	124	12.34	125	
Medicine Lake 3 SE	COOP	1950		2.39						10.45				
Plentywood	COOP	2040		2.4		0.18	8			10.9			9.35	86
Raymond Border Stn	COOP	2350	3.25	2.39	136				5.86	11.28	52			
Scobey 4 NW	COOP	2370	2.5	2.06	121	0.22	11	9.12		10.07	91	6.67	66	
Shonkin 7 S	COOP	4300		2.09		0.03	1			21.43			14.09	66
Townsend	COOP	3840		1.37		0.58	42			8.35			9.1	109
Trident	COOP	4040		1.68		0.1	6			11.5			10.23	89
Vida 6 NE	COOP	2400	0.4	1.97	20				8.14	11.31	72			
Westby	COOP	2110		2.56		0.1	4			11.26			6.8	60
Wolf Point	COOP	2010	0.15	1.79	8	0.5	28	7.96		10.5	76	3.77	36	
St Mary	COOP	4560		1.53						22.28				
Chinook	COOP	2340		1.74						10.49				
Fort Assinniboine	COOP	2610		1.8						10.55				
Guilford	COOP	2820		1.27		0.13	10			8.75			7.92	91
Glasgow WSO Airport	COOP	2280	0.92	1.78	52	0.69	39	8.65		9.48	91	6.97	74	
Havre WSO AP	COOP	2580	0.49	1.64	30	0.23	14	10.02		8.97	112	7.43	83	
Hingham 11 N	COOP	3100	0.7	1.18	59	0.22	19	6.59		7.91	83	8.29	105	
Kremlin	COOP	2860		1.52						9.72				
Malta 7 E	COOP	2250	0.74	1.4	53	1.1	79	9.09		9.79	93	11.68	119	
Opheim 10 N	COOP	2980		2.19		1.01	46			10.72			9.46	88
Opheim 16 SE	COOP	2950	1.05	2.05	51	0.21	10	5.9		9.27	64	4.69	51	
Simpson 6 NW	COOP	2740		1.29						8.43				
Turner 11 N	COOP	2980		1.67		0.59	35			9.36			8.95	96

Basin Index
of sites

35

27

114

104

76

76

76

76

YELLOWSTONE RIVER BASIN MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	0.7	1.7	41	0.6	35	27.4	28.5	96	26.5	93
Bear Trap Meadow	SNOTEL</td											

Canyon	SNOTEL	7870	0.5	1.4	36	0.5	36	27.8	24.9	112	32	129
Castle Creek	SNOTEL	8400	0.7			1.2		19.1			22.4	
Cloud Peak Reservoir	SNOTEL	9860	1.8	2.2	82	1.3	59	27.8	26.5	105	33.1	125
Cold Springs	SNOTEL	9630	0	1.3	0	0.9	69	18.8	18.8	100	27.5	146
Cole Creek	SNOTEL	7850	0.3	2.2	14	1.2	55	26.9	26.9	100	21.8	81
Deer Park	SNOTEL	9700	0.3	1.1	27	1	91	24.2	31.1	78	49.7	160
Dome Lake	SNOTEL	8880	3.1	1.7	182	0.9	53	27	24.7	109	29.1	118
East Boulder Mine	SNOTEL	6335	0.5			1.8		26.1			27.6	
Evening Star	SNOTEL	9200	0.4	2.1	19	1.5	71	58	40.7	143	56.9	140
Fisher Creek	SNOTEL	9100	0.6	2.6	23	2.1	81	61	47	130	59.6	127
Grave Springs	SNOTEL	8550	1.2	1.7	71	0.2	12	16.3	20.1	81	16.6	83
Hansen Sawmill	SNOTEL	8360	1.3	2	65	1.7	85	21.1	18.8	112	28.2	150
Hobbs Park	SNOTEL	10100	0.7	1.5	47	0.6	40	25	24.5	102	40.2	164
Kirwin	SNOTEL	9550	0.2	2.5	8	0.9	36	28	22.1	127	34.3	155
Little Goose	SNOTEL	8870	2.1			1.4		23.5			29.3	
Little Warm	SNOTEL	9370	0.1	1.7	6	0.7	41	26.2	22.3	117	31.4	141
Marquette	SNOTEL	8760	0.5			1.3		21.8			30.1	
Middle Powder	SNOTEL	7760	1.1	1.6	69	0	0	15	21.6	69	18.1	84
Monument Peak	SNOTEL	8850	0.7	2.2	32	1.3	59	41.3	33.7	123	39.7	118
Northeast Entrance	SNOTEL	7350	1	2.1	48	1.5	71	28.1	21.6	130	27.5	127
Owl Creek	SNOTEL	8975	2.1	1.6	131	1.4	87	18	14.5	124	20.5	141
Parker Peak	SNOTEL	9400	0.9	1.7	53	3.2	188	41.8	28.6	146	47.7	167
Placer Basin	SNOTEL	8830	0.1	2.2	5	2.1	95	37.3	32.8	114	33.8	103
Porcupine	SNOTEL	6500	0.3	1.7	18	0.1	6	30.3	23.4	129	23	98
Powder River Pass	SNOTEL	9480	1.1	1.7	65	2	118	27.6	23.5	117	25.2	107
S Fork Shields	SNOTEL	8100	0.9	2.3	39	0.6	26	46.8	36.6	128	41.1	112
Sacajawea	SNOTEL	6550	0.2	1.6	13	0.2	13	48.5	39.2	124	40.7	104
Shell Creek	SNOTEL	9580	0.7	1.8	39	1.7	94	28.9	24.8	117	25.9	104
Show Falls	SNOTEL	8100	1.3	2.9	45	1.1	38	47.9	41.7	115	43.8	105
Soldier Park	SNOTEL	8720	1.5			1.9		20.3			27.7	
South Pass	SNOTEL	9040	0.3	0.9	33	0.5	56	16.4	26.6	62	39.7	149
St. Lawrence Alt	SNOTEL	8620	0.7	1.2	58	0.8	67	16.6	17.8	93	24.9	140
Sucker Creek	SNOTEL	8880	1.4	1.8	78	2.5	139	24.6	26.4	93	28.9	109
Sylvan Lake	SNOTEL	8420	0.4	1.8	22	1.1	61	41	34.5	119	47.7	138
Sylvan Road	SNOTEL	7120	0	1.3	0	1	77	31.3	25.2	124	37.1	147
Thumb Divide	SNOTEL	7980	0.1	0.9	11	1.1	122	28	27.1	103	34.4	127
Tie Creek	SNOTEL	6870	0.9	1.3	69	1.6	123	20	23.1	87	28.2	122
Timber Creek	SNOTEL	7950	0.2	1.7	12	1.2	71	9.7	17.8	54	21.7	122
Togwotee Pass	SNOTEL	9580	0.8	1.7	47	1.6	94	45.3	35.1	129	49.8	142
Townsend Creek	SNOTEL	8700	1.8	1.2	150	0	0	20.2	21.5	94	33.1	154
Two Ocean Plateau	SNOTEL	9240	0.6	1.8	33	1.6	89	43.4	39.4	110	60.1	153
White Mill	SNOTEL	8700	0.1	2.3	4	2.6	113	41.9	36.4	115	46.1	127
Wolverine	SNOTEL	7650	0.6	1.7	35	2.4	141	30.6	20.4	150	29.5	145
Younts Peak	SNOTEL	8350		2		0.9	45		25.2		40.3	160

Basin Index	# of sites	43	70	113	125
		48	48	48	48

YELLOWSTONE RIVER BASIN VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Timber	COOP	4100	1.21	1.53	79	0.4	26	21.23	14	152	17.66	126
Billings WSO	COOP	3570	0.65	1.32	49	0.13	10	18.58	11.61	160	16.63	143
Columbus	COOP	3590	1.15	1.21	95	0.39	32	19.35	12.75	152	14.27	112
Fishtail	COOP	4500	0.19	1.61	12	0.93	58	16.91	15.3	111	19.13	125
Joliet	COOP	3700	1.47	0.97	152	0.3	31	18.97	12.27	155	15.28	125
Livingston 12 S	COOP	4870	0.65	1.72	38	0.63	37	16.28	13.3	122	15.7	118
Livingston FAA AP	COOP	4650	0.91	1.47	62	0.42	29	15.62	12.49	125	14.1	113
Melville 4 W	COOP	5370	1.23	2.04	60	0.77	38	25.71	15.08	170	16.31	108
Nye 2	COOP	4810		1.83		1.85	101		15.32		16.77	109
Pmc Headquarters	MPRC	3656		0.87				9.36				
Rapelje 4 S	COOP	4130	1.85	1.77	105	0.52	29	25.21	12.2	207	12.02	99
Red Lodge 1 NW	COOP	5850	0.68	1.53	44	1.11	73	22.76	19.41	117	18.56	96
Springdale	COOP	4220	1.16	1.36	85	0.61	45	21.06	12.01	175	17.38	145
Wilsall 8 ENE	COOP	5840		1.85		0.28	15		16.97		11.05	65
Biddle	COOP	3330		2.01		0.24	12		11.66		5.46	47
Biddle 8 SW	COOP	3600	1.05	1.86	56	0.39	21	6.26	12.35	51	7.47	60
Brandenberg	COOP	2770	1.26	1.37	92	0.08	6	16.93	12.32	137	9.39	76
Broadus	COOP	3030	0.46	1.62	28	1.87	115	16.32	11.76	139	10.75	91
Busby	COOP	3430	0.93	1.26	74	0.7	56	18.69	12.18	153	13.19	108
Colstrip</												

Moorhead 9 NE	COOP	3220	1.07	1.54	69	0.37	24	11.28	10.55	107	7.44	71
Plevna	COOP	2770		1.72		0.09	5		12.07		7.57	63
Powderville 8 NNE	COOP	2800	0.44	1.64	27	0.78	48	12.2	11.6	105	9.44	81
Sidney	COOP	1920		2.52		0.63	25		11.91		8.35	70
Sonnette 2 WNW	COOP	3900	0.66	1.62	41	0.83	51	16.66	12.69	131	11.59	91
Yellowtail Dam	COOP	3300		1.43		0.02	1		14.75		15.63	106
Belttower	COOP	3300	1.52	1.89	80	3.3	175	12.42	11.71	106	11.86	101
Ekalaka	COOP	3430	0.97	2.04	48	0.76	37	13.71	14.16	97	10.25	72
Knobs	COOP	3000	0.19	1.97	10	1.99	101	11.98	13.03	92	10.29	79
Ridgeway 1 S	COOP	3320	2.45	1.72	142	0.86	50	11.59	11.61	100	10.89	94
Webster 3 E	COOP	3140	1.18	1.95	61			12.64	12.17	104		
Wibaux 2 E	COOP	2670	1.24	2.02	61	0.69	34	9.5	11.61	82	6.01	52
Gardiner	COOP	5280		1.08		2.1	194		8.51		13.27	156
Yellowstone Park	COOP	6230	0.07	1.46	5	1.71	117	16.95	12.21	139	15.36	126
Tower Falls	COOP	6270	0.12	1.64	7	0.9	55	16.75	13.76	122	15.71	114
Lake Yellowstone	COOP	7770	0.71	1.62	44	1.72	106	24.84	17.84	139	27.08	152
Clark 3 NE	COOP	4090	0.47	0.86	55	0.67	78	9.64	5.78	167	7.22	125
Deaver	COOP	4100		0.69		0.11	16		4.47		6.31	141
Powell Field Stn	COOP	4370	0.11	0.87	13	0.37	43	5.89	5.63	105	6.72	119
Lovell	COOP	3840	0.23	0.68	34	0.41	60	6.09	5.3	115	7.27	137
Cody	COOP	5050	0.31	1.11	28	0.75	68	10.22	8.59	119	13.18	153
Buffalo Bill Dam	COOP	5160	0.81	0.8	101	1.46	183	14.84	8.91	167	19.42	218
Emblem	COOP	4450	0.2	0.76	26	0.19	25	7.7	6.14	125	7.69	125
Greybull 1 S	COOP	3790	0.15	0.54	28			8.32	5.74	145		
Shell	COOP	4280		0.82					8.89			
Basin	COOP	3840	0.04	0.49	8	0.25	51	7.64	5.75	133	7.89	137
Sunshine 2 ENE	COOP	6440	1.7	1.53	111	0.49	32	15.48	11.13	139	12.77	115
Worland FAA AP	COOP	4170	0.23	0.71	32	0.16	23	6.67	6.29	106	9.91	158
Ten Sleep 4 NE	COOP	4800	1.1	1.01	109	0.79	78	14.95	11.08	135	16.55	149
Black Mountain	COOP	5640	0.42	1.07	39	0.23	21	14.51	12.31	118	19.58	159
Thermopolis	COOP	4310		0.88		0.52	59		9.9		16.12	163
Dubois	COOP	6960	0.65	1.11	59	1.09	98	12.68	7.81	162	12.91	165
Boysen Dam	COOP	4640	1.42	0.77	184	0.49	64	9.36	7.49	125	12.18	163
Burris	COOP	6120	0.76	0.9	84	0.38	42	9.34	6.9	135	8.53	124
Diversion Dam	COOP	5580	0.11	0.92	12	0.53	58	10.09	7.45	135	12.25	164
Pavillion	COOP	5440	0.53	0.85	62	0.33	39	11.49	6.5	177	9.88	152
Shoshoni	COOP	4830	0.64	0.72	89	0.25	35	9.55	6.14	156	11.59	189
Riverton USBR	COOP	4950		0.78		0.37	47		7.09		14.86	210
Lander WSO AP	COOP	5560	0.67	0.78	86	0.43	55	13.35	11	121	16.79	153
Powder River 2	COOP	5700										
Midwest	COOP	4820		1.31		0	0		10.82		8.95	83
Kaycee	COOP	4660	0.38	1.42	27	0.12	8	9.81	10.39	94	11.55	111
Billy Creek	COOP	4970		1.6					10.49			
Buffalo	COOP	4670	2.02	1.52	133	0.81	53	11.53	11.15	103	18.28	164
Clearmont 5 SW	COOP	4060	4	1.59	252	1.37	86	12.56	11.14	113	13.59	122
Story	COOP	5080	1.71	1.92	89			20.28	23.74	85		
Big Horn	COOP	4040	0.9	1.4	64	0.56	40	13.56	13.35	102	19.9	149
Sheridan WSO AP	COOP	3960	1.21	1.18	103	0.38	32	14.69	12.01	122	17.19	143
Dayton	COOP	4060	1.44	1.41	102	0.71	50	17.16	14.71	117	18.65	127
Sheridan Field Stn	COOP	3750		1.17		0.61	52		11.12		15.23	137
Leiter 9 N	COOP	4200	0.58	1.76	33	0.78	44	13.03	13	100	11.11	85
Basin Index					66		51			129		116
# of sites					57		57			57		57

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	0.7	1.7	41	0.6	35	27.4	28.5	96	26.5	93
Bear Trap Meadow	SNOTEL	8200	0.1	1.7	6	0.3	18	16.1	17.9	90	20	112
Beartooth Lake	SNOTEL	9360	0.6	1.8	33	1.6	89	46.2	29.8	155	37.3	125
Big Goose	SNOTEL	7990	2.9	1	290	0.4	40	19.4	21.3	91	23.6	111
Blackwater	SNOTEL	9780	0.5	1.8	28	1.5	83	43.6	32.1	136	53.1	165
Bone Springs Div	SNOTEL	9350	0.7	1.9	37	2.7	142	26.6	27.3	97	28.7	105
Box Canyon	SNOTEL	6670	0.6	1.8	33	0.5	28	25.8	21.8	118	18.5	85
Brackett Creek	SNOTEL	7320	0.4	1.9	21	0	0	54.6	42.4	129	43.3	102
Burgess Junction	SNOTEL	7880	0.6	1.8	33	2.9	161	22.3	22.4	100	25.9	116
Burnt Mtn	SNOTEL	5880	0.1	1.7	6	2	118	27	26.1	103	27.1	104
Burroughs Creek	SNOTEL	8750	0.7			0.6		31			33.8	
Canyon	SNOTEL	7870	0.5	1.4	36	0.5	36	27.8	24.9	112	32	129
Castle Creek	SNOTEL	8400	0.7									

Hansen Sawmill	SNOTEL	8360	1.3	2	65	1.7	85	21.1	18.8	112	28.2	150
Hobbs Park	SNOTEL	10100	0.7	1.5	47	0.6	40	25	24.5	102	40.2	164
Kirwin	SNOTEL	9550	0.2	2.5	8	0.9	36	28	22.1	127	34.3	155
Little Goose	SNOTEL	8870	2.1			1.4		23.5			29.3	
Little Warm	SNOTEL	9370	0.1	1.7	6	0.7	41	26.2	22.3	117	31.4	141
Marquette	SNOTEL	8760	0.5			1.3		21.8			30.1	
Middle Powder	SNOTEL	7760	1.1	1.6	69	0	0	15	21.6	69	18.1	84
Monument Peak	SNOTEL	8850	0.7	2.2	32	1.3	59	41.3	33.7	123	39.7	118
Northeast Entrance	SNOTEL	7350	1	2.1	48	1.5	71	28.1	21.6	130	27.5	127
Owl Creek	SNOTEL	8975	2.1	1.6	131	1.4	87	18	14.5	124	20.5	141
Parker Peak	SNOTEL	9400	0.9	1.7	53	3.2	188	41.8	28.6	146	47.7	167
Placer Basin	SNOTEL	8830	0.1	2.2	5	2.1	95	37.3	32.8	114	33.8	103
Porcupine	SNOTEL	6500	0.3	1.7	18	0.1	6	30.3	23.4	129	23	98
Powder River Pass	SNOTEL	9480	1.1	1.7	65	2	118	27.6	23.5	117	25.2	107
S Fork Shields	SNOTEL	8100	0.9	2.3	39	0.6	26	46.8	36.6	128	41.1	112
Sacajawea	SNOTEL	6550	0.2	1.6	13	0.2	13	48.5	39.2	124	40.7	104
Shell Creek	SNOTEL	9580	0.7	1.8	39	1.7	94	28.9	24.8	117	25.9	104
Shower Falls	SNOTEL	8100	1.3	2.9	45	1.1	38	47.9	41.7	115	43.8	105
Soldier Park	SNOTEL	8720	1.5			1.9		20.3			27.7	
South Pass	SNOTEL	9040	0.3	0.9	33	0.5	56	16.4	26.6	62	39.7	149
St. Lawrence Alt	SNOTEL	8620	0.7	1.2	58	0.8	67	16.6	17.8	93	24.9	140
Sucker Creek	SNOTEL	8880	1.4	1.8	78	2.5	139	24.6	26.4	93	28.9	109
Sylvan Lake	SNOTEL	8420	0.4	1.8	22	1.1	61	41	34.5	119	47.7	138
Sylvan Road	SNOTEL	7120	0	1.3	0	1	77	31.3	25.2	124	37.1	147
Thumb Divide	SNOTEL	7980	0.1	0.9	11	1.1	122	28	27.1	103	34.4	127
Tie Creek	SNOTEL	6870	0.9	1.3	69	1.6	123	20	23.1	87	28.2	122
Timber Creek	SNOTEL	7950	0.2	1.7	12	1.2	71	9.7	17.8	54	21.7	122
Togwotee Pass	SNOTEL	9580	0.8	1.7	47	1.6	94	45.3	35.1	129	49.8	142
Townsend Creek	SNOTEL	8700	1.8	1.2	150	0	0	20.2	21.5	94	33.1	154
Two Ocean Plateau	SNOTEL	9240	0.6	1.8	33	1.6	89	43.4	39.4	110	60.1	153
White Mill	SNOTEL	8700	0.1	2.3	4	2.6	113	41.9	36.4	115	46.1	127
Wolverine	SNOTEL	7650	0.6	1.7	35	2.4	141	30.6	20.4	150	29.5	145
Younts Peak	SNOTEL	8350		2		0.9	45		25.2		40.3	160
Big Timber	COOP	4100	1.21	1.53	79	0.4	26	21.23	14	152	17.66	126
Billings WSO	COOP	3570	0.65	1.32	49	0.13	10	18.58	11.61	160	16.63	143
Columbus	COOP	3590	1.15	1.21	95	0.39	32	19.35	12.75	152	14.27	112
Fishtail	COOP	4500	0.19	1.61	12	0.93	58	16.91	15.3	111	19.13	125
Joliet	COOP	3700	1.47	0.97	152	0.3	31	18.97	12.27	155	15.28	125
Livingston 12 S	COOP	4870	0.65	1.72	38	0.63	37	16.28	13.3	122	15.7	118
Livingston FAA AP	COOP	4650	0.91	1.47	62	0.42	29	15.62	12.49	125	14.1	113
Melville 4 W	COOP	5370	1.23	2.04	60	0.77	38	25.71	15.08	170	16.31	108
Nye 2	COOP	4810		1.83		1.85	101		15.32		16.77	109
Pmc Headquarters	MPRC	3656		0.87				9.36				
Rapelje 4 S	COOP	4130	1.85	1.77	105	0.52	29	25.21	12.2	207	12.02	99
Red Lodge 1 NW	COOP	5850	0.68	1.53	44	1.11	73	22.76	19.41	117	18.56	96
Springdale	COOP	4220	1.16	1.36	85	0.61	45	21.06	12.01	175	17.38	145
Wilsall 8 ENE	COOP	5840		1.85		0.28	15		16.97		11.05	65
Biddle	COOP	3330		2.01		0.24	12		11.66		5.46	47
Biddle 8 SW	COOP	3600	1.05	1.86	56	0.39	21	6.26	12.35	51	7.47	60
Brandenberg	COOP	2770	1.26	1.37	92	0.08	6	16.93	12.32	137	9.39	76
Broadus	COOP	3030	0.46	1.62	28	1.87	115	16.32	11.76	139	10.75	91
Busby	COOP	3430	0.93	1.26	74	0.7	56	18.69	12.18	153	13.19	108
Colstrip	COOP	3220		1.41		0.18	13		12.39		10.53	85
Forsythe	COOP	2520	0.96	1.5	64	0.19	13	18.64	12.23	152	10.3	84
Glendive	COOP	2080	1.51	1.88	80	1	53	13.55	10.9	124	7.87	72
Hardin	COOP	2910	0.73	1.31	56	0.41	31	17.76	10.23	174	13.75	134
Hysham	COOP	2660		1.46		0.25	17		11.35		10.95	96
Hysham 25 SSE	COOP	3100	0.53	1.56	34	0.14	9	17.2	11.92	144	10.51	88
Lindsay	COOP	2690		1.99		0.65	33		11.39		6.8	60
Mildred 5 N	COOP	2510	1.3	1.81	72	0.69	38	13.49	10.48	129	7.02	67
Miles City FAA Airport	COOP	2630	0.99	1.64	60	0	0	15.33	10.45	147	4.27	41
Mizpah 4 NNW	COOP	2480		1.83		0.02	1		11.32		8.39	74
Moorhead 9 NE	COOP	3220	1.07	1.54	69	0.37	24	11.28	10.55	107	7.44	71
Plevna	COOP	2770		1.72		0.09	5		12.07		7.57	63
Powderville 8 NNE	COOP	2800	0.44	1.64	27	0.78	48	12.2	11.6	105	9.44	81
Sidney	COOP	1920		2.52		0.63	25		11.91		8.35	70
Sonnette 2 WNW	COOP	3900	0.66	1.62	41	0.83	51	16.66	12.69	131	11.59	91
Yellowtail Dam	COOP	3300		1.43		0.02	1		14.75		15.63	106
Belltower	COOP	3300	1.52	1.89	80	3.3	175	12.42	11.71	106	11.86	101
Ekalaka	COOP	3430	0.97	2.04	48	0.76	37	13.71	14.16	97	10.25	72

Deaver	COOP	4100		0.69		0.11		16		4.47		6.31		141
Powell Field Stn	COOP	4370	0.11	0.87	13	0.37	43	5.89	5.63	105	6.72	119		
Lovell	COOP	3840	0.23	0.68	34	0.41	60	6.09	5.3	115	7.27	137		
Cody	COOP	5050	0.31	1.11	28	0.75	68	10.22	8.59	119	13.18	153		
Buffalo Bill Dam	COOP	5160	0.81	0.8	101	1.46	183	14.84	8.91	167	19.42	218		
Emblem	COOP	4450	0.2	0.76	26	0.19	25	7.7	6.14	125	7.69	125		
Greybull 1 S	COOP	3790	0.15	0.54	28			8.32	5.74	145				
Shell	COOP	4280		0.82					8.89					
Basin	COOP	3840	0.04	0.49	8	0.25	51	7.64	5.75	133	7.89	137		
Sunshine 2 ENE	COOP	6440	1.7	1.53	111	0.49	32	15.48	11.13	139	12.77	115		
Worland FAA AP	COOP	4170	0.23	0.71	32	0.16	23	6.67	6.29	106	9.91	158		
Ten Sleep 4 NE	COOP	4800	1.1	1.01	109	0.79	78	14.95	11.08	135	16.55	149		
Black Mountain	COOP	5640	0.42	1.07	39	0.23	21	14.51	12.31	118	19.58	159		
Thermopolis	COOP	4310		0.88		0.52	59		9.9		16.12	163		
Dubois	COOP	6960	0.65	1.11	59	1.09	98	12.68	7.81	162	12.91	165		
Boysen Dam	COOP	4640	1.42	0.77	184	0.49	64	9.36	7.49	125	12.18	163		
Burris	COOP	6120	0.76	0.9	84	0.38	42	9.34	6.9	135	8.53	124		
Diversion Dam	COOP	5580	0.11	0.92	12	0.53	58	10.09	7.45	135	12.25	164		
Pavillion	COOP	5440	0.53	0.85	62	0.33	39	11.49	6.5	177	9.88	152		
Shoshoni	COOP	4830	0.64	0.72	89	0.25	35	9.55	6.14	156	11.59	189		
Riverton USBR	COOP	4950		0.78		0.37	47		7.09		14.86	210		
Lander WSO AP	COOP	5560	0.67	0.78	86	0.43	55	13.35	11	121	16.79	153		
Powder River 2	COOP	5700												
Midwest	COOP	4820		1.31		0	0		10.82		8.95	83		
Kaycee	COOP	4660	0.38	1.42	27	0.12	8	9.81	10.39	94	11.55	111		
Billy Creek	COOP	4970		1.6					10.49					
Buffalo	COOP	4670	2.02	1.52	133	0.81	53	11.53	11.15	103	18.28	164		
Clearmont 5 SW	COOP	4060	4	1.59	252	1.37	86	12.56	11.14	113	13.59	122		
Story	COOP	5080	1.71	1.92	89			20.28	23.74	85				
Big Horn	COOP	4040	0.9	1.4	64	0.56	40	13.56	13.35	102	19.9	149		
Sheridan WSO AP	COOP	3960	1.21	1.18	103	0.38	32	14.69	12.01	122	17.19	143		
Dayton	COOP	4060	1.44	1.41	102	0.71	50	17.16	14.71	117	18.65	127		
Sheridan Field Stn	COOP	3750		1.17		0.61	52		11.12		15.23	137		
Leiter 9 N	COOP	4200	0.58	1.76	33	0.78	44	13.03	13	100	11.11	85		
Basin Index				54			61			118		122		
# of sites				105			105			105		105		105

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	0.1	1.5	7	0.7	47	36.8	34.9	105	39.5	113		
Badger Pass	SNOTEL	6900		1.9		0.1	5		47.8		52.4	110		
Bald Mtn.	SNOTEL	9380	0.7	1.7	41	0.6	35	27.4	28.5	96	26.5	93		
Barker Lakes	SNOTEL	8250	0.7	2.2	32	1.1	50	32.8	30.6	107	26.9	88		
Basin Creek	SNOTEL	7180	0.4	1.6	25	0.3	19	26.7	21.2	126	18.2	86		
Beagle Springs	SNOTEL	8850	1.1	1.6	69	0.6	37	24.9	20.6	121	25.2	122		
Bear Trap Meadow	SNOTEL	8200	0.1	1.7	6	0.3	18	16.1	17.9	90	20	112		
Beartooth Lake	SNOTEL	9360	0.6	1.8	33	1.6	89	46.2	29.8	155	37.3	125		
Beaver Creek	SNOTEL	7850	0.6	1.7	35	1.5	88	35.3	29.9	118	40.5	135		
Big Goose	SNOTEL	7990	2.9	1	290	0.4	40	19.4	21.3	91	23.6	111		
Black Bear	SNOTEL	8170	0.4	1.6	25	0.4	25	55.2	51.2	108	66	129		
Blackwater	SNOTEL	9780	0.5	1.8	28	1.5	83	43.6	32.1	136	53.1	165		
Bloody Dick	SNOTEL	7600	0.4	1.2	33	0	0	26.1	23	113	24.8	108		
Bone Springs Div	SNOTEL	9350	0.7	1.9	37	2.7	142	26.6	27.3	97	28.7	105		
Boulder Mountain	SNOTEL	7950	0.3	2.3	13	0.6	26	42.7	35.1	122	36.5	104		
Box Canyon	SNOTEL	6670	0.6	1.8	33	0.5	28	25.8	21.8	118	18.5	85		
Boxelder Creek	MPRC	5100		2.18		0.5	23		18.96		20.1	106		
Brackett Creek	SNOTEL	7320	0.4	1.9	21	0	0	54.6	42.4	129	43.3	102		
Burgess Junction	SNOTEL	7880	0.6	1.8	33	2.9	161	22.3	22.4	100	25.9	116		
Burnt Mtn	SNOTEL	5880	0.1	1.7	6	2	118	27	26.1	103	27.1	104		
Burroughs Creek	SNOTEL	8750	0.7			0.6		31			33.8			
Calvert Creek	SNOTEL	6430	0.5	0.8	62	0	0	20.6	16.3	126	18.7	115		
Canyon	SNOTEL	7870	0.5	1.4	36	0.5	36	27.8	24.9	112	32	129		
Carrot Basin	SNOTEL	9000	0.1	2	5	1.3	65	44.4	39.5	112	48.6	123		
Castle Creek	SNOTEL	8400	0.7			1.2		19.1			22.4			
Cloud Peak Reservoir	SNOTEL	9860	1.8	2.2	82	1.3	59	27.8	26.5	105				

Evening Star	SNOTEL	9200	0.4	2.1	19	1.5	71	58	40.7	143	56.9	140
Fisher Creek	SNOTEL	9100	0.6	2.6	23	2.1	81	61	47	130	59.6	127
Flattop Mtn.	SNOTEL	6300	0.7	2.8	25	0.1	4	71.2	64.5	110	75.3	117
Frohner Meadow	SNOTEL	6480	0.4	1.8	22	0.3	17	29.6	20.2	147	19.8	98
Grave Springs	SNOTEL	8550	1.2	1.7	71	0.2	12	16.3	20.1	81	16.6	83
Hansen Sawmill	SNOTEL	8360	1.3	2	65	1.7	85	21.1	18.8	112	28.2	150
Hebgen Dam	COOP	6490		1.95					25.04			
Highwood Divide	MPRC	5650		2.25					20.34			
Highwood Station	MPRC	4600		2.18					21.13			
Hobbs Park	SNOTEL	10100	0.7	1.5	47	0.6	40	25	24.5	102	40.2	164
Kirwin	SNOTEL	9550	0.2	2.5	8	0.9	36	28	22.1	127	34.3	155
Lakeview Ridge	SNOTEL	7400	0.4	1.7	24	0.3	18	23.5	24.8	95	26.4	106
Lemhi Ridge	SNOTEL	8100	0.4	1	40	0	0	27.3	22.5	121	25.8	115
Lick Creek	SNOTEL	6860	0.9	1.6	56	0.5	31	29.8	26.6	112	26.5	100
Little Goose	SNOTEL	8870	2.1			1.4			23.5		29.3	
Little Warm	SNOTEL	9370	0.1	1.7	6	0.7	41	26.2	22.3	117	31.4	141
Lone Mountain	SNOTEL	8880	0.8	2.2	36	0.7	32	34.2	30.1	114	30.9	103
Lower Twin	SNOTEL	7900	1	2.3	43	0.7	30	37	36	103	41.8	116
Madison Plateau	SNOTEL	7750	0.3	1.3	23	0.5	38	39.8	37.3	107	44.4	119
Many Glacier	SNOTEL	4900	0.3	2.1	14	0	0	42	43.2	97	49.2	114
Marquette	SNOTEL	8760	0.5			1.3			21.8		30.1	
Middle Powder	SNOTEL	7760	1.1	1.6	69	0	0	15	21.6	69	18.1	84
Monument Peak	SNOTEL	8850	0.7	2.2	32	1.3	59	41.3	33.7	123	39.7	118
Moose Creek	SNOTEL	6200	0	1.2	0	1.4	117	36.4	28.2	129	32.5	115
Mount Lockhart	SNOTEL	6400	0.5	2	25	0	0	42.5	37.2	114	39.3	106
Mule Creek	SNOTEL	8300	0.2	1.5	13	0.4	27	32.4	27	120	30.2	112
Northeast Entrance	SNOTEL	7350	1	2.1	48	1.5	71	28.1	21.6	130	27.5	127
Onion Park	SNOTEL	7410	1.2	1.6	75	0.4	25	31.5	30.7	103	27.1	88
Owl Creek	SNOTEL	8975	2.1	1.6	131	1.4	87	18	14.5	124	20.5	141
Parker Peak	SNOTEL	9400	0.9	1.7	53	3.2	188	41.8	28.6	146	47.7	167
Pickfoot Creek	SNOTEL	6650	0.2	2	10	0	0	29.8	26.3	113	25.7	98
Pike Creek	SNOTEL	5930	0	1.7	0	0	0	50.6	42.7	119	48.3	113
Placer Basin	SNOTEL	8830	0.1	2.2	5	2.1	95	37.3	32.8	114	33.8	103
Porcupine	SNOTEL	6500	0.3	1.7	18	0.1	6	30.3	23.4	129	23	98
Porcupine	SNOTEL	6500	0.3	1.7	18	0.1	6	30.3	23.4	129	23	98
Powder River Pass	SNOTEL	9480	1.1	1.7	65	2	118	27.6	23.5	117	25.2	107
Rocker Peak	SNOTEL	8000	0.5	1.9	26	1.1	58	34.5	26	133	23.9	92
Rocky Boy	SNOTEL	4700	0.6	1.5	40	0	0	19.9	22.7	88	20.5	90
S Fork Shields	SNOTEL	8100	0.9	2.3	39	0.6	26	46.8	36.6	128	41.1	112
Sacajawea	SNOTEL	6550	0.2	1.6	13	0.2	13	48.5	39.2	124	40.7	104
Shell Creek	SNOTEL	9580	0.7	1.8	39	1.7	94	28.9	24.8	117	25.9	104
Short Creek	SNOTEL	7000	0.7	1.5	47	1.3	87	17	15	113	17.3	115
Shower Falls	SNOTEL	8100	1.3	2.9	45	1.1	38	47.9	41.7	115	43.8	105
Soldier Park	SNOTEL	8720	1.5			1.9			20.3		27.7	
South Pass	SNOTEL	9040	0.3	0.9	33	0.5	56	16.4	26.6	62	39.7	149
Spur Park	SNOTEL	8100	0.9	2.4	38	0.2	8	33.2	30.5	109	27.3	90
St. Lawrence Alt	SNOTEL	8620	0.7	1.2	58	0.8	67	16.6	17.8	93	24.9	140
Stringer Creek	SNOTEL	6550	1	1.5	67	0.5	33	27.2	27	101	21.8	81
Sucker Creek	SNOTEL	8880	1.4	1.8	78	2.5	139	24.6	26.4	93	28.9	109
Sylvan Lake	SNOTEL	8420	0.4	1.8	22	1.1	61	41	34.5	119	47.7	138
Sylvan Road	SNOTEL	7120	0	1.3	0	1	77	31.3	25.2	124	37.1	147
Taylor Road	MPRC	4080		2.06		0.87	42		18.07		17.48	97
Tepee Creek	SNOTEL	8000	0.5	1.8	28	0.3	17	23.8	24.3	98	24.6	101
Thumb Divide	SNOTEL	7980	0.1	0.9	11	1.1	122	28	27.1	103	34.4	127
Tie Creek	SNOTEL	6870	0.9	1.3	69	1.6	123	20	23.1	87	28.2	122
Timber Creek	SNOTEL	7950	0.2	1.7	12	1.2	71	9.7	17.8	54	21.7	122
Tizer Basin	SNOTEL	6880	0.8	2.1	38	0	0	24.7	22.7	109	18.2	80
Togwotee Pass	SNOTEL	9580	0.8	1.7	47	1.6	94	45.3	35.1	129	49.8	142
Townsend Creek	SNOTEL	8700	1.8	1.2	150	0	0	20.2	21.5	94	33.1	154
Two Ocean Plateau	SNOTEL	9240	0.6	1.8	33	1.6	89	43.4	39.4	110	60.1	153
Waldron	SNOTEL	5600	1.1	1.7	65	0	0	35	26.5	132	28.8	109
West Yellowstone	SNOTEL	6700	0.4	1.2	33	0.5	42	25.9	21.8	119	28.9	133
Whiskey Creek	SNOTEL	6800	0	1.4	0	1.8	129	30.4	30	101	37.8	126
White Elephant	SNOTEL	7710	0.1	2	5	1.4	70	43.2	42.6	101	56.6	133
White Mill	SNOTEL	8700	0.1	2.3	4	2.6	113	41.9	36.4	115	46.1	127
Wolverine	SNOTEL	7650	0.6	1.7	35	2.4	141	30.6	20.4	150	29.5	145
Wood Creek	SNOTEL	5960	0	1.3	0	0.3	23	37.7	24.7	153	27.8	113
Younts Peak	SNOTEL	8350		2		0.9	45		25.2		40.3	160

Basin Index		37	50	113	116
# of sites		93	93	93	93

EAST OF DIVIDE VALLEY	Network	Elevation (ft)	Current (in)</th

Virginia City	COOP	5770	1.47				12.87			
Wisdom	COOP	6060	1.22		0.53	43	10.23		6.12	60
Wise River 3 WNW	COOP	5740	1.38		1.46	106	9.64		10.76	112
Ennis	COOP	4950	0.55	1.25	44	0.89	71	13.36	11.16	120
Hebgen Dam	COOP	6490	1.95				25.04			
Norris Madison Pump HS	COOP	4750	0.2	1.49	13	0.54	36	22.51	14.13	159
Old Faithful	COOP	7360	0.58	1.55	37	1.55	100	18.32	22.45	82
Belgrade Airport	COOP	4450	0.23	1.12	21	0.13	12	14.87	11.8	126
Bozeman Montana St Univ	COOP	4860	0.31	1.46	21	0.27	18	20.71	16.88	123
Lennep 6 WSW	COOP	5880	1.75				14.14			
Neihart 8 NNW	COOP	5230	2.3				18.1			
Denton 1 NNE	COOP	3620	1.58				11.88			
Lewistown 10 S	COOP	4910	2.58		0.46	18	19.1		11.18	59
Lewistown FAA AP	COOP	4130	0.62	1.93	32	0.18	9	17.82	13.77	129
Moccasin Experiment Stn	COOP	4300	1.86				12.12			
Stanford	COOP	4860	1.87				13.47			
Grass Range	COOP	3480	0.67	1.85	36		13.17	13.83	95	
Harlowton	COOP	4140		1.7		0.31	18	10.96		4.26
Judith Gap	COOP	4690		2.05		0.26	13	11.92		11.76
Judith Gap 13 E	COOP	5110	0.8	2.15	37	0.1	5	16.92	12.63	134
Melstone	COOP	2920		1.6		0.15	9	12.61		7.85
Mosby 2 ENE	COOP	2750	0.42	1.66	25	0	0	15.57	11.06	141
Roundup	COOP	3230		1.88		0.24	13	11.85		8.99
Ryegate 18 NNW	COOP	4440	0.88	1.74	51	0.06	3	18.34	10.7	171
Fairfield	COOP	3980	0.64	1.31	49	0.17	13	10.38	9.79	106
Gibson Dam	COOP	4590		1.49		0.25	17		12.96	
Choteau Airport	COOP	3950	0.64	1.17	55	0.26	22	14.39	8.21	175
Chester	COOP	3170		1.49				8.98		
Conrad	COOP	3540	0.47	1.2	39	0	0	13.07	9.54	137
Cut Bank FAA Airport	COOP	3840	0.28	1.28	22	0.01	1	9.57	8.49	113
East Glacier	COOP	4810		1.74			22.05			
Ethridge	COOP	3540		1.21			8.48			
Goldbutte 7 N	COOP	3500	0.84	1.32	64		13.64	10.92	125	
Summit	COOP	5230		1.59		0	0	32.33		30.25
Swift Dam	COOP	4780		1.73		0.12	7	19.27		25.7
Bredette	COOP	2690	2.21	2.42	91		9.61	10.69	90	133
Brusett 3 W	COOP	3270		1.85		0.11	6	12.31		7.19
Cascade 5 S	COOP	3360		1.4		0.35	25	13.17		15.09
Cascade 20 SSE	COOP	4600		1.56			11.95			115
Circle	COOP	2440	0.79	2.17	36	0.31	14	10.99	10.84	101
Cohagen	COOP	2710	0.67	1.56	43	0.19	12	10.63	9.54	111
Content 3 SSE	COOP	2340	0.85	1.55	55	0.41	26	9.6	10.23	94
Culbertson	COOP	1920	3.39	2.69	126	0.99	37	11.33	11.16	102
Fort Benton	COOP	2640	0.11	1.34	8	0.14	10	10.19	10.57	96
Great Falls Wscmo Airpo	COOP	3660	0.12	1.5	8	0.08	5	14.03	11.76	119
Helena WSO	COOP	3830	0.01	1.19	1	0.19	16	14.18	8.92	159
Holter Dam	COOP	3490		1.33			10.46			
Jordan	COOP	2590		1.71		0.29	17	10.51		4.84
Loma 1 WNW	COOP	2580	0.13	1.34	10	0.16	12	12.32	9.9	124
Medicine Lake 3 SE	COOP	1950		2.39			10.45			
Plentywood	COOP	2040		2.4		0.18	8	10.9		9.35
Raymond Border Stn	COOP	2350	3.25	2.39	136		5.86	11.28	52	
Scobey 4 NW	COOP	2370	2.5	2.06	121	0.22	11	9.12	10.07	91
Shonkin 7 S	COOP	4300		2.09		0.03	1		21.43	
Townsend	COOP	3840		1.37		0.58	42		8.35	
Trident	COOP	4040		1.68		0.1	6		11.5	
Vida 6 NE	COOP	2400	0.4	1.97	20		8.14	11.31	72	
Westby	COOP	2110		2.56		0.1	4	11.26		6.8
Wolf Point	COOP	2010	0.15	1.79	8	0.5	28	7.96	10.5	76
St Mary	COOP	4560		1.53			22.28			
Chinook	COOP	2340		1.74			10.49			
Fort Assinniboine	COOP	2610		1.8			10.55			
Guilford	COOP	2820		1.27		0.13	10		8.75	
Glasgow WSO Airport	COOP	2280	0.92	1.78	52	0.69	39	8.65	9.48	91
Havre WSO AP	COOP	2580	0.49	1.64	30	0.23	14	10.02	8.97	112
Hingham 11 N	COOP	3100	0.7	1.18	59	0.22	19	6.59	7.91	83
Kremlin	COOP	2860		1.52			9.72			
Malta 7 E	COOP	2250	0.74	1.4	53	1.1	79	9.09	9.79	93
Opheim 10 N	COOP	2980		2.19		1.01	46		10.72	
Opheim 16 SE	COOP	2950	1.05	2.05	51	0.21	10	5.9	9.27	64
Simpson 6 NW	COOP	2740		1.29			8.43			
Turner 11 N	COOP	2980		1.67		0.59	35		9.36	
Big Timber	COOP	4100	1.21	1.53	79	0.4	26	21.23	14	152
Billings WSO	COOP	3570	0.65	1.32	49	0.13	10	18.58	11.61	160
Columbus	COOP	3590	1.15	1.21	95	0.39	32	19.35	12.75	152
Fishtail	COOP	4500	0.19	1.61	12	0.93	58	16.91	15.3	111
Joliet	COOP	3700	1.47	0.97	152	0.3	31	18.97	12.27	155
Livingston 12 S	COOP	4870	0.65	1.72	38	0.63	37	16.28	13.3	122
Livingston FAA AP	COOP	4650	0.91	1.47	62	0.42	29	15.62	12.49	125
									14.1	113

Melville 4 W	COOP	5370	1.23	2.04	60	0.77	38	25.71	15.08	170	16.31	108
Nye 2	COOP	4810		1.83		1.85	101		15.32		16.77	109
Pmc Headquarters	MPRC	3656		0.87					9.36			
Rapelje 4 S	COOP	4130	1.85	1.77	105	0.52	29	25.21	12.2	207	12.02	99
Red Lodge 1 NW	COOP	5850	0.68	1.53	44	1.11	73	22.76	19.41	117	18.56	96
Springdale	COOP	4220	1.16	1.36	85	0.61	45	21.06	12.01	175	17.38	145
Wilsall 8 ENE	COOP	5840		1.85		0.28	15		16.97		11.05	65
Biddle	COOP	3330		2.01		0.24	12		11.66		5.46	47
Biddle 8 SW	COOP	3600	1.05	1.86	56	0.39	21	6.26	12.35	51	7.47	60
Brandenberg	COOP	2770	1.26	1.37	92	0.08	6	16.93	12.32	137	9.39	76
Broadus	COOP	3030	0.46	1.62	28	1.87	115	16.32	11.76	139	10.75	91
Busby	COOP	3430	0.93	1.26	74	0.7	56	18.69	12.18	153	13.19	108
Colstrip	COOP	3220		1.41		0.18	13		12.39		10.53	85
Forsythe	COOP	2520	0.96	1.5	64	0.19	13	18.64	12.23	152	10.3	84
Glendive	COOP	2080	1.51	1.88	80	1	53	13.55	10.9	124	7.87	72
Hardin	COOP	2910	0.73	1.31	56	0.41	31	17.76	10.23	174	13.75	134
Hysham	COOP	2660		1.46		0.25	17		11.35		10.95	96
Hysham 25 SSE	COOP	3100	0.53	1.56	34	0.14	9	17.2	11.92	144	10.51	88
Lindsay	COOP	2690		1.99		0.65	33		11.39		6.8	60
Mildred 5 N	COOP	2510	1.3	1.81	72	0.69	38	13.49	10.48	129	7.02	67
Miles City FAA Airport	COOP	2630	0.99	1.64	60	0	0	15.33	10.45	147	4.27	41
Mizpah 4 NNW	COOP	2480		1.83		0.02	1		11.32		8.39	74
Moorhead 9 NE	COOP	3220	1.07	1.54	69	0.37	24	11.28	10.55	107	7.44	71
Plevna	COOP	2770		1.72		0.09	5		12.07		7.57	63
Powderville 8 NNE	COOP	2800	0.44	1.64	27	0.78	48	12.2	11.6	105	9.44	81
Sidney	COOP	1920		2.52		0.63	25		11.91		8.35	70
Sonnette 2 WNW	COOP	3900	0.66	1.62	41	0.83	51	16.66	12.69	131	11.59	91
Yellowtail Dam	COOP	3300		1.43		0.02	1		14.75		15.63	106
Belltower	COOP	3300	1.52	1.89	80	3.3	175	12.42	11.71	106	11.86	101
Ekalaka	COOP	3430	0.97	2.04	48	0.76	37	13.71	14.16	97	10.25	72
Knobs	COOP	3000	0.19	1.97	10	1.99	101	11.98	13.03	92	10.29	79
Ridgeway 1 S	COOP	3320	2.45	1.72	142	0.86	50	11.59	11.61	100	10.89	94
Webster 3 E	COOP	3140	1.18	1.95	61			12.64	12.17	104		
Wibaux 2 E	COOP	2670	1.24	2.02	61	0.69	34	9.5	11.61	82	6.01	52
Basin Index					52		34			123		96
# of sites					60		60			60		60

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	0.1	1.5	7	0.7	47	36.8	34.9	105	39.5	113
Badger Pass	SNOTEL	6900		1.9		0.1	5		47.8		52.4	110
Bald Mtn.	SNOTEL	9380	0.7	1.7	41	0.6	35	27.4	28.5	96	26.5	93
Barker Lakes	SNOTEL	8250	0.7	2.2	32	1.1	50	32.8	30.6	107	26.9	88
Basin Creek	SNOTEL	7180	0.4	1.6	25	0.3	19	26.7	21.2	126	18.2	86
Beagle Springs	SNOTEL	8850	1.1	1.6	69	0.6	37	24.9	20.6	121	25.2	122
Bear Trap Meadow	SNOTEL	8200	0.1	1.7	6	0.3	18	16.1	17.9	90	20	112
Beartooth Lake	SNOTEL	9360	0.6	1.8	33	1.6	89	46.2	29.8	155	37.3	125
Beaver Creek	SNOTEL	7850	0.6	1.7	35	1.5	88	35.3	29.9	118	40.5	135
Big Goose	SNOTEL	7990	2.9	1	290	0.4	40	19.4	21.3	91	23.6	111
Black Bear	SNOTEL	8170	0.4	1.6	25	0.4	25	55.2	51.2	108	66	129
Blackwater	SNOTEL	9780	0.5	1.8	28	1.5	83	43.6	32.1	136	53.1	165
Bloody Dick	SNOTEL	7600	0.4	1.2	33	0	0	26.1	23	113	24.8	108
Bone Springs Div	SNOTEL	9350	0.7	1.9	37	2.7	142	26.6	27.3	97	28.7	105
Boulder Mountain	SNOTEL	7950	0.3	2.3	13	0.6	26	42.7	35.1	122	36.5	104
Box Canyon	SNOTEL	6670	0.6	1.8	33	0.5	28	25.8	21.8	118	18.5	85
Boxelder Creek	MPRC	5100		2.18		0.5	23		18.96		20.1	106
Brackett Creek	SNOTEL	7320	0.4	1.9	21	0	0	54.6	42.4	129	43.3	102
Burgess Junction	SNOTEL	7880	0.6	1.8	33	2.9	161	22.3	22.4	100	25.9	116
Burnt Mtn	SNOTEL	5880	0.1	1.7	6	2	118	27	26.1	103	27.1	104
Burroughs Creek	SNOTEL	8750	0.7			0.6		31			33.8	
Calvert Creek	SNOTEL	6430	0.5	0.8	62	0	0	20.6	16.3	126	18.7	115
Canyon	SNOTEL	7870	0.5	1.4	36	0.5	36	27.8	24.9	112	32	129
Carrot Basin	SNOTEL	9000	0.1	2	5	1.3	65	44.4	39.5	112	48.6	123
Castle Creek	SNOTEL	8400	0.7			1.2		19.1			22.4	
Cloud Peak Reservoir	SNOTEL	9860	1.8	2.2	82	1.3	59	27.8	26.5	105	33.1	125
Clover Meadow	SNOTEL	8600	0.8	2	40	0.4	20	30.5	29.6	103	27	91
Cold Springs	SNOTEL	9630	0	1.3	0	0.9	69	18.8	18.8	100	27.5	146
Cole Creek	SNOTEL	7850	0.3	2.2	14	1.2	55	26.9	26.9	100	21.8	81
Crystal Lake	SNOTEL	6050	1.3	2.6	50	0.6	23	36.5	33.8	108	31.8	94
Daisy Peak	SNOTEL	7600	1.7									

Evening Star	SNOTEL	9200	0.4	2.1	19	1.5	71	58	40.7	143	56.9	140
Fisher Creek	SNOTEL	9100	0.6	2.6	23	2.1	81	61	47	130	59.6	127
Flattop Mtn.	SNOTEL	6300	0.7	2.8	25	0.1	4	71.2	64.5	110	75.3	117
Frohner Meadow	SNOTEL	6480	0.4	1.8	22	0.3	17	29.6	20.2	147	19.8	98
Grave Springs	SNOTEL	8550	1.2	1.7	71	0.2	12	16.3	20.1	81	16.6	83
Hansen Sawmill	SNOTEL	8360	1.3	2	65	1.7	85	21.1	18.8	112	28.2	150
Hebgen Dam	COOP	6490		1.95					25.04			
Highwood Divide	MPRC	5650		2.25					20.34			
Highwood Station	MPRC	4600		2.18					21.13			
Hobbs Park	SNOTEL	10100	0.7	1.5	47	0.6	40	25	24.5	102	40.2	164
Kirwin	SNOTEL	9550	0.2	2.5	8	0.9	36	28	22.1	127	34.3	155
Lakeview Ridge	SNOTEL	7400	0.4	1.7	24	0.3	18	23.5	24.8	95	26.4	106
Lemhi Ridge	SNOTEL	8100	0.4	1	40	0	0	27.3	22.5	121	25.8	115
Lick Creek	SNOTEL	6860	0.9	1.6	56	0.5	31	29.8	26.6	112	26.5	100
Little Goose	SNOTEL	8870	2.1			1.4			23.5		29.3	
Little Warm	SNOTEL	9370	0.1	1.7	6	0.7	41	26.2	22.3	117	31.4	141
Lone Mountain	SNOTEL	8880	0.8	2.2	36	0.7	32	34.2	30.1	114	30.9	103
Lower Twin	SNOTEL	7900	1	2.3	43	0.7	30	37	36	103	41.8	116
Madison Plateau	SNOTEL	7750	0.3	1.3	23	0.5	38	39.8	37.3	107	44.4	119
Many Glacier	SNOTEL	4900	0.3	2.1	14	0	0	42	43.2	97	49.2	114
Marquette	SNOTEL	8760	0.5			1.3			21.8		30.1	
Middle Powder	SNOTEL	7760	1.1	1.6	69	0	0	15	21.6	69	18.1	84
Monument Peak	SNOTEL	8850	0.7	2.2	32	1.3	59	41.3	33.7	123	39.7	118
Moose Creek	SNOTEL	6200	0	1.2	0	1.4	117	36.4	28.2	129	32.5	115
Mount Lockhart	SNOTEL	6400	0.5	2	25	0	0	42.5	37.2	114	39.3	106
Mule Creek	SNOTEL	8300	0.2	1.5	13	0.4	27	32.4	27	120	30.2	112
Northeast Entrance	SNOTEL	7350	1	2.1	48	1.5	71	28.1	21.6	130	27.5	127
Onion Park	SNOTEL	7410	1.2	1.6	75	0.4	25	31.5	30.7	103	27.1	88
Owl Creek	SNOTEL	8975	2.1	1.6	131	1.4	87	18	14.5	124	20.5	141
Parker Peak	SNOTEL	9400	0.9	1.7	53	3.2	188	41.8	28.6	146	47.7	167
Pickfoot Creek	SNOTEL	6650	0.2	2	10	0	0	29.8	26.3	113	25.7	98
Pike Creek	SNOTEL	5930	0	1.7	0	0	0	50.6	42.7	119	48.3	113
Placer Basin	SNOTEL	8830	0.1	2.2	5	2.1	95	37.3	32.8	114	33.8	103
Porcupine	SNOTEL	6500	0.3	1.7	18	0.1	6	30.3	23.4	129	23	98
Porcupine	SNOTEL	6500	0.3	1.7	18	0.1	6	30.3	23.4	129	23	98
Powder River Pass	SNOTEL	9480	1.1	1.7	65	2	118	27.6	23.5	117	25.2	107
Rocker Peak	SNOTEL	8000	0.5	1.9	26	1.1	58	34.5	26	133	23.9	92
Rocky Boy	SNOTEL	4700	0.6	1.5	40	0	0	19.9	22.7	88	20.5	90
S Fork Shields	SNOTEL	8100	0.9	2.3	39	0.6	26	46.8	36.6	128	41.1	112
Sacajawea	SNOTEL	6550	0.2	1.6	13	0.2	13	48.5	39.2	124	40.7	104
Shell Creek	SNOTEL	9580	0.7	1.8	39	1.7	94	28.9	24.8	117	25.9	104
Short Creek	SNOTEL	7000	0.7	1.5	47	1.3	87	17	15	113	17.3	115
Shower Falls	SNOTEL	8100	1.3	2.9	45	1.1	38	47.9	41.7	115	43.8	105
Soldier Park	SNOTEL	8720	1.5			1.9			20.3		27.7	
South Pass	SNOTEL	9040	0.3	0.9	33	0.5	56	16.4	26.6	62	39.7	149
Spur Park	SNOTEL	8100	0.9	2.4	38	0.2	8	33.2	30.5	109	27.3	90
St. Lawrence Alt	SNOTEL	8620	0.7	1.2	58	0.8	67	16.6	17.8	93	24.9	140
Stringer Creek	SNOTEL	6550	1	1.5	67	0.5	33	27.2	27	101	21.8	81
Sucker Creek	SNOTEL	8880	1.4	1.8	78	2.5	139	24.6	26.4	93	28.9	109
Sylvan Lake	SNOTEL	8420	0.4	1.8	22	1.1	61	41	34.5	119	47.7	138
Sylvan Road	SNOTEL	7120	0	1.3	0	1	77	31.3	25.2	124	37.1	147
Taylor Road	MPRC	4080		2.06		0.87	42		18.07		17.48	97
Tepee Creek	SNOTEL	8000	0.5	1.8	28	0.3	17	23.8	24.3	98	24.6	101
Thumb Divide	SNOTEL	7980	0.1	0.9	11	1.1	122	28	27.1	103	34.4	127
Tie Creek	SNOTEL	6870	0.9	1.3	69	1.6	123	20	23.1	87	28.2	122
Timber Creek	SNOTEL	7950	0.2	1.7	12	1.2	71	9.7	17.8	54	21.7	122
Tizer Basin	SNOTEL	6880	0.8	2.1	38	0	0	24.7	22.7	109	18.2	80
Togwotee Pass	SNOTEL	9580	0.8	1.7	47	1.6	94	45.3	35.1	129	49.8	142
Townsend Creek	SNOTEL	8700	1.8	1.2	150	0	0	20.2	21.5	94	33.1	154
Two Ocean Plateau	SNOTEL	9240	0.6	1.8	33	1.6	89	43.4	39.4	110	60.1	153
Waldron	SNOTEL	5600	1.1	1.7	65	0	0	35	26.5	132	28.8	109
West Yellowstone	SNOTEL	6700	0.4	1.2	33	0.5	42	25.9	21.8	119	28.9	133
Whiskey Creek	SNOTEL	6800	0	1.4	0	1.8	129	30.4	30	101	37.8	126
White Elephant	SNOTEL	7710	0.1	2	5	1.4	70	43.2	42.6	101	56.6	133
White Mill	SNOTEL	8700	0.1	2.3	4	2.6	113	41.9	36.4	115	46.1	127
Wolverine	SNOTEL	7650	0.6	1.7	35	2.4	141	30.6	20.4	150	29.5	145
Wood Creek	SNOTEL	5960	0	1.3	0	0.3	23	37.7	24.7	153	27.8	113
Younts Peak	SNOTEL	8350		2		0.9	45		25.2		40.3	160
Alder 17 S	COOP	5800		1.42					11.17			
Boulder	COOP	4900		1.65					9.05			
Dillon Wmce	COOP	5230	0	1.12	0	0.22	20	9.26	9.6	96	9.98	104
Grant 4 ESE	COOP	5820	0.08	1.05	8	1.07	102	9.81	8.65	113	10.06	116

Old Faithful	COOP	7360	0.58	1.55	37	1.55	100	18.32	22.45	82	32.57	145
Belgrade Airport	COOP	4450	0.23	1.12	21	0.13	12	14.87	11.8	126	11.58	98
Bozeman Montana St Univ	COOP	4860	0.31	1.46	21	0.27	18	20.71	16.88	123	18.41	109
Lennep 6 WSW	COOP	5880		1.75					14.14			
Neihart 8 NNW	COOP	5230		2.3					18.1			
Denton 1 NNE	COOP	3620		1.58					11.88			
Lewistown 10 S	COOP	4910		2.58		0.46	18		19.1		11.18	59
Lewistown FAA AP	COOP	4130	0.62	1.93	32	0.18	9	17.82	13.77	129	12.14	88
Moccasin Experiment Stn	COOP	4300		1.86					12.12			
Stanford	COOP	4860		1.87					13.47			
Grass Range	COOP	3480	0.67	1.85	36			13.17	13.83	95		
Harlowton	COOP	4140		1.7		0.31	18		10.96		4.26	39
Judith Gap	COOP	4690		2.05		0.26	13		11.92		11.76	99
Judith Gap 13 E	COOP	5110	0.8	2.15	37	0.1	5	16.92	12.63	134	9.48	75
Melstone	COOP	2920		1.6		0.15	9		12.61		7.85	62
Mosby 2 ENE	COOP	2750	0.42	1.66	25	0	0	15.57	11.06	141	8.05	73
Roundup	COOP	3230		1.88		0.24	13		11.85		8.99	76
Ryegate 18 NNW	COOP	4440	0.88	1.74	51	0.06	3	18.34	10.7	171	9.49	89
Fairfield	COOP	3980	0.64	1.31	49	0.17	13	10.38	9.79	106	8.53	87
Gibson Dam	COOP	4590		1.49		0.25	17		12.96		13.87	107
Choteau Airport	COOP	3950	0.64	1.17	55	0.26	22	14.39	8.21	175	10.73	131
Chester	COOP	3170		1.49					8.98			
Conrad	COOP	3540	0.47	1.2	39	0	0	13.07	9.54	137	10.81	113
Cut Bank FAA Airport	COOP	3840	0.28	1.28	22	0.01	1	9.57	8.49	113	8.54	101
East Glacier	COOP	4810		1.74					22.05			
Ethridge	COOP	3540		1.21					8.48			
Goldbutte 7 N	COOP	3500	0.84	1.32	64			13.64	10.92	125		
Summit	COOP	5230		1.59		0	0		32.33		30.25	94
Swift Dam	COOP	4780		1.73		0.12	7		19.27		25.7	133
Bredette	COOP	2690	2.21	2.42	91			9.61	10.69	90		
Brusett 3 W	COOP	3270		1.85		0.11	6		12.31		7.19	58
Cascade 5 S	COOP	3360		1.4		0.35	25		13.17		15.09	115
Cascade 20 SSE	COOP	4600		1.56					11.95			
Circle	COOP	2440	0.79	2.17	36	0.31	14	10.99	10.84	101	5.81	54
Cohagen	COOP	2710	0.67	1.56	43	0.19	12	10.63	9.54	111	4.4	46
Content 3 SSE	COOP	2340	0.85	1.55	55	0.41	26	9.6	10.23	94	9.67	95
Culbertson	COOP	1920	3.39	2.69	126	0.99	37	11.33	11.16	102	6.72	60
Fort Benton	COOP	2640	0.11	1.34	8	0.14	10	10.19	10.57	96	10.93	103
Great Falls Wscmo Airpo	COOP	3660	0.12	1.5	8	0.08	5	14.03	11.76	119	12.53	107
Helena WSO	COOP	3830	0.01	1.19	1	0.19	16	14.18	8.92	159	8.25	92
Holter Dam	COOP	3490		1.33					10.46			
Jordan	COOP	2590		1.71		0.29	17		10.51		4.84	46
Loma 1 WNW	COOP	2580	0.13	1.34	10	0.16	12	12.32	9.9	124	12.34	125
Medicine Lake 3 SE	COOP	1950		2.39					10.45			
Plentywood	COOP	2040		2.4		0.18	8		10.9		9.35	86
Raymond Border Stn	COOP	2350	3.25	2.39	136			5.86	11.28	52		
Scobey 4 NW	COOP	2370	2.5	2.06	121	0.22	11	9.12	10.07	91	6.67	66
Shonkin 7 S	COOP	4300		2.09		0.03	1		21.43		14.09	66
Townsend	COOP	3840		1.37		0.58	42		8.35		9.1	109
Trident	COOP	4040		1.68		0.1	6		11.5		10.23	89
Vida 6 NE	COOP	2400	0.4	1.97	20			8.14	11.31	72		
Westby	COOP	2110		2.56		0.1	4		11.26		6.8	60
Wolf Point	COOP	2010	0.15	1.79	8	0.5	28	7.96	10.5	76	3.77	36
St Mary	COOP	4560		1.53					22.28			
Chinook	COOP	2340		1.74					10.49			
Fort Assinniboine	COOP	2610		1.8					10.55			
Guilford	COOP	2820		1.27		0.13	10		8.75		7.92	91
Glasgow WSO Airport	COOP	2280	0.92	1.78	52	0.69	39	8.65	9.48	91	6.97	74
Havre WSO AP	COOP	2580	0.49	1.64	30	0.23	14	10.02	8.97	112	7.43	83
Hingham 11 N	COOP	3100	0.7	1.18	59	0.22	19	6.59	7.91	83	8.29	105
Kremlin	COOP	2860		1.52					9.72			
Malta 7 E	COOP	2250	0.74	1.4	53	1.1	79	9.09	9.79	93	11.68	119
Opheim 10 N	COOP	2980		2.19		1.01	46		10.72		9.46	88
Opheim 16 SE	COOP	2950	1.05	2.05	51	0.21	10	5.9	9.27	64	4.69	51
Simpson 6 NW	COOP	2740		1.29					8.43			
Turner 11 N	COOP	2980		1.67		0.59	35		9.36		8.95	96
Big Timber	COOP	4100	1.21	1.53	79	0.4	26	21.23	14	152	17.66	126
Billings WSO	COOP	3570	0.65	1.32	49	0.13	10	18.58	11.61	160	16.63	143
Columbus	COOP	3590	1.15	1.21	95	0.39	32	19.35	12.75	152	14.27	112
Fishtail	COOP	4500	0.19	1.61	12	0.93	58	16.91	15.3	111	19.13	125
Joliet	COOP	3700	1.47	0.97	152	0.3	31	18.97	12.27	155	15.28	125
Livingston 12 S	COOP	4870	0.65	1.72	38	0.63	37	16.28	13.3	122	15.7	118
Livingston FAA AP	COOP	4650	0.91	1.47	62	0.42	29	15.62	12.49	125	14.1	113
Melville 4 W	COOP	5370	1.23	2.04	60	0.77	38	25.71	15.08	170	16.31	108
Nye 2	COOP	4810		1.83		1						

Wilsall 8 ENE	COOP	5840		1.85		0.28	15		16.97		11.05	65
Biddle	COOP	3330		2.01		0.24	12		11.66		5.46	47
Biddle 8 SW	COOP	3600	1.05	1.86	56	0.39	21	6.26	12.35	51	7.47	60
Brandenberg	COOP	2770	1.26	1.37	92	0.08	6	16.93	12.32	137	9.39	76
Broadus	COOP	3030	0.46	1.62	28	1.87	115	16.32	11.76	139	10.75	91
Busby	COOP	3430	0.93	1.26	74	0.7	56	18.69	12.18	153	13.19	108
Colstrip	COOP	3220		1.41		0.18	13		12.39		10.53	85
Forsythe	COOP	2520	0.96	1.5	64	0.19	13	18.64	12.23	152	10.3	84
Glendive	COOP	2080	1.51	1.88	80	1	53	13.55	10.9	124	7.87	72
Hardin	COOP	2910	0.73	1.31	56	0.41	31	17.76	10.23	174	13.75	134
Hysham	COOP	2660		1.46		0.25	17		11.35		10.95	96
Hysham 25 SSE	COOP	3100	0.53	1.56	34	0.14	9	17.2	11.92	144	10.51	88
Lindsay	COOP	2690		1.99		0.65	33		11.39		6.8	60
Mildred 5 N	COOP	2510	1.3	1.81	72	0.69	38	13.49	10.48	129	7.02	67
Miles City FAA Airport	COOP	2630	0.99	1.64	60	0	0	15.33	10.45	147	4.27	41
Mizpah 4 NNW	COOP	2480		1.83		0.02	1		11.32		8.39	74
Moorhead 9 NE	COOP	3220	1.07	1.54	69	0.37	24	11.28	10.55	107	7.44	71
Plevna	COOP	2770		1.72		0.09	5		12.07		7.57	63
Powderville 8 NNE	COOP	2800	0.44	1.64	27	0.78	48	12.2	11.6	105	9.44	81
Sidney	COOP	1920		2.52		0.63	25		11.91		8.35	70
Sonnette 2 WNW	COOP	3900	0.66	1.62	41	0.83	51	16.66	12.69	131	11.59	91
Yellowtail Dam	COOP	3300		1.43		0.02	1		14.75		15.63	106
Belltower	COOP	3300	1.52	1.89	80	3.3	175	12.42	11.71	106	11.86	101
Ekalaka	COOP	3430	0.97	2.04	48	0.76	37	13.71	14.16	97	10.25	72
Knobs	COOP	3000	0.19	1.97	10	1.99	101	11.98	13.03	92	10.29	79
Ridgeway 1 S	COOP	3320	2.45	1.72	142	0.86	50	11.59	11.61	100	10.89	94
Webster 3 E	COOP	3140	1.18	1.95	61			12.64	12.17	104		
Wibaux 2 E	COOP	2670	1.24	2.02	61	0.69	34	9.5	11.61	82	6.01	52
Basin Index				42		44				115		112
# of sites				153		153				153		153

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	0.1	1.5	7	0.7	47	36.8	34.9	105	39.5	113
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		1.9		0.1	5		47.8		52.4	110
Banfield Mountain	SNOTEL	5600	0.4	1.4	29	0.3	21	35.2	34.2	103	39.6	116
Barker Lakes	SNOTEL	8250	0.7	2.2	32	1.1	50	32.8	30.6	107	26.9	88
Basin Creek	SNOTEL	7180	0.4	1.6	25	0.3	19	26.7	21.2	126	18.2	86
Bassoo Peak	OTHER	5150										
Beagle Springs	SNOTEL	8850	1.1	1.6	69	0.6	37	24.9	20.6	121	25.2	122
Bear Mountain	SNOTEL	5400	0.3	2	15	0.3	15	82.4	81.8	101	97.7	119
Beartooth Lake	SNOTEL	9360	0.6	1.8	33	1.6	89	46.2	29.8	155	37.3	125
Beaver Creek	SNOTEL	7850	0.6	1.7	35	1.5	88	35.3	29.9	118	40.5	135
Bisson Creek	SNOTEL	4920	0.3	1.4	21	0	0	32.5	28.3	115	35.8	127
Black Bear	SNOTEL	8170	0.4	1.6	25	0.4	25	55.2	51.2	108	66	129
Black Pine	SNOTEL	7210	0.2	1.3	15	0	0	32.5	22.8	143	26.4	116
Blacktail Mtn	SNOTEL	5650	0.2			0		22.8			21.2	
Bloody Dick	SNOTEL	7600	0.4	1.2	33	0	0	26.1	23	113	24.8	108
Boulder Mountain	SNOTEL	7950	0.3	2.3	13	0.6	26	42.7	35.1	122	36.5	104
Box Canyon	SNOTEL	6670	0.6	1.8	33	0.5	28	25.8	21.8	118	18.5	85
Boxelder Creek	MPRC	5100		2.18		0.5	23		18.96		20.1	106
Brackett Creek	SNOTEL	7320	0.4	1.9	21	0	0	54.6	42.4	129	43.3	102
Burnt Mtn	SNOTEL	5880	0.1	1.7	6	2	118	27	26.1	103	27.1	104
Calvert Creek	SNOTEL	6430	0.5	0.8	62	0	0	20.6	16.3	126	18.7	115
Canyon	SNOTEL	7870	0.5	1.4	36	0.5	36	27.8	24.9	112	32	129
Carrot Basin	SNOTEL	9000	0.1	2	5	1.3	65	44.4	39.5	112	48.6	123
Clover Meadow	SNOTEL	8600	0.8	2	40	0.4	20	30.5	29.6	103	27	91
Cole Creek	SNOTEL	7850	0.3	2.2	14	1.2	55	26.9	26.9	100	21.8	81
Combination	SNOTEL	5600	0	1.3	0	0.3	23	22.4	17.4	129	18.7	107
Copper Bottom	SNOTEL	5200	0	1	0	0	0	30.4	22.2	137	27.4	123
Copper Camp	SNOTEL	6950	0	1.6	0	0	0	43.6	42.9	102	41	96
Crystal Lake	SNOTEL	6050	1.3	2.6	50	0.6	23	36.5	33.8	108	31.8	94
Daisy Peak	SNOTEL	7600	1.7	1.9	89	0.2	11	30.6	23.6	130	19.1	81
Daly Creek	SNOTEL	5780	0.4	1.5	27	0.3	20	27.5	22.1	124	27	122
Darkhorse Lake	SNOTEL	8600	0.8	1.6	50	0.5	31	48.7	40.9	119	45.8	112
Deadman Creek	SNOTEL	6450	0.7	2.1	33	0.4	19	25.7	23.2	111	18.5	80
Divide	SNOTEL	7800	0.1	1.6	6	0.4	25	23.3	21.4	109	23.4	109
Dix Hill	MPRC	6400		1.57					15.19			
Dupuyer Creek	SNOTEL	5750	0.4	2.1	19	0.2	10	30.4	25.5	119	23.5	

Hand Creek	SNOTEL	5035	1.7	1.5	113	0.4	27	24.1	26	93	26.1	100
Hawkins Lake	SNOTEL	6450	0.6	1.7	35	0	0	48.9	41.8	117	55.8	133
Hebgen Dam	COOP	6490		1.95					25.04			
Highwood Divide	MPRC	5650		2.25					20.34			
Highwood Station	MPRC	4600		2.18					21.13			
Hoodoo Basin	SNOTEL	6050	1.5	1.6	94	0	0	63.7	59.6	107	72.8	122
Humboldt Gulch	SNOTEL	4250		1.6		0.2	13		48.2		58.6	122
Kraft Creek	SNOTEL	4750	0	1.2	0	0	0	49.9	35	143	39.7	113
Lakeview Ridge	SNOTEL	7400	0.4	1.7	24	0.3	18	23.5	24.8	95	26.4	106
Lemhi Ridge	SNOTEL	8100	0.4	1	40	0	0	27.3	22.5	121	25.8	115
Lick Creek	SNOTEL	6860	0.9	1.6	56	0.5	31	29.8	26.6	112	26.5	100
Lolo Pass	SNOTEL	5240	0	1.4	0	0.1	7	50.4	43.8	115	46.9	107
Lone Mountain	SNOTEL	8880	0.8	2.2	36	0.7	32	34.2	30.1	114	30.9	103
Lookout	SNOTEL	5140	0	1.4	0	0	0	48.7	49.2	99	57.8	117
Lower Twin	SNOTEL	7900	1	2.3	43	0.7	30	37	36	103	41.8	116
Lubrecht Flume	SNOTEL	4680	0	1	0	0.1	10	25.9	17.2	151	21.3	124
Madison Plateau	SNOTEL	7750	0.3	1.3	23	0.5	38	39.8	37.3	107	44.4	119
Many Glacier	SNOTEL	4900	0.3	2.1	14	0	0	42	43.2	97	49.2	114
Monument Peak	SNOTEL	8850	0.7	2.2	32	1.3	59	41.3	33.7	123	39.7	118
Moss Peak	SNOTEL	6780	0	2.4	0	0	0	64.6	54.4	119	68.7	126
Mount Lockhart	SNOTEL	6400	0.5	2	25	0	0	42.5	37.2	114	39.3	106
Mule Creek	SNOTEL	8300	0.2	1.5	13	0.4	27	32.4	27	120	30.2	112
N Fk Elk Creek	SNOTEL	6250	0.2	1.1	18	0	0	33.4	23.2	144	24.4	105
Nevada Ridge	SNOTEL	7020	0	1.3	0	0.5	38	34.2	25.5	134	26.4	104
Nez Perce Camp	SNOTEL	5650		1.3		0.2	15		28.9		32.2	111
Noisy Basin	SNOTEL	6040	0.5	3.3	15	0.1	3	74.6	63.7	117	68.7	108
North Fork Jocko	SNOTEL	6330	0	1.9	0	0	0	84	61.8	136	68.8	111
Northeast Entrance	SNOTEL	7350	1	2.1	48	1.5	71	28.1	21.6	130	27.5	127
Onion Park	SNOTEL	7410	1.2	1.6	75	0.4	25	31.5	30.7	103	27.1	88
Parker Peak	SNOTEL	9400	0.9	1.7	53	3.2	188	41.8	28.6	146	47.7	167
Peterson Meadows	SNOTEL	7200	0.7	0.9	78	0.2	22	32	22.8	140	27.9	122
Pickfoot Creek	SNOTEL	6650	0.2	2	10	0	0	29.8	26.3	113	25.7	98
Pike Creek	SNOTEL	5930	0	1.7	0	0	0	50.6	42.7	119	48.3	113
Placer Basin	SNOTEL	8830	0.1	2.2	5	2.1	95	37.3	32.8	114	33.8	103
Poorman Creek	SNOTEL	5100	0.6	1.2	50	0.2	17	71.9	68.2	105	85.6	126
Porcupine	SNOTEL	6500	0.3	1.7	18	0.1	6	30.3	23.4	129	23	98
Rocker Peak	SNOTEL	8000	0.5	1.9	26	1.1	58	34.5	26	133	23.9	92
Rocky Boy	SNOTEL	4700	0.6	1.5	40	0	0	19.9	22.7	88	20.5	90
S Fork Shields	SNOTEL	8100	0.9	2.3	39	0.6	26	46.8	36.6	128	41.1	112
Sacajawea	SNOTEL	6550	0.2	1.6	13	0.2	13	48.5	39.2	124	40.7	104
Saddle Mtn.	SNOTEL	7940	2.8	1.3	215	1.2	92	40.2	33.4	120	33.8	101
Short Creek	SNOTEL	7000	0.7	1.5	47	1.3	87	17	15	113	17.3	115
Shower Falls	SNOTEL	8100	1.3	2.9	45	1.1	38	47.9	41.7	115	43.8	105
Skalkaho Summit	SNOTEL	7250	0.4	1.8	22	0	0	38.7	33.6	115	36.8	110
Sleeping Woman	SNOTEL	6150	0.2	1.7	12	0.8	47	37.8	30.9	122	42.4	137
Spur Park	SNOTEL	8100	0.9	2.4	38	0.2	8	33.2	30.5	109	27.3	90
Stahl Peak	SNOTEL	6030	1.2	2.9	41	0.4	14	55	56.4	98	64	113
Stringer Creek	SNOTEL	6550	1	1.5	67	0.5	33	27.2	27	101	21.8	81
Stuart Mountain	SNOTEL	7400	0	1.4	0	0.2	14	53.7	43.6	123	50	115
Taylor Road	MPRC	4080		2.06		0.87	42		18.07		17.48	97
Tepee Creek	SNOTEL	8000	0.5	1.8	28	0.3	17	23.8	24.3	98	24.6	101
Tizer Basin	SNOTEL	6880	0.8	2.1	38	0	0	24.7	22.7	109	18.2	80
Twelvemile Creek	SNOTEL	5600	0.4	1.6	25	0	0	46.8	42.4	110	50.9	120
Twin Lakes	SNOTEL	6400	0.3	1.9	16	0.1	5	68.8	59.7	115	66.8	112
Waldron	SNOTEL	5600	1.1	1.7	65	0	0	35	26.5	132	28.8	109
Warm Springs	SNOTEL	7800	1.2	1.8	67	0.2	11	46.7	36.4	128	40.2	110
West Yellowstone	SNOTEL	6700	0.4	1.2	33	0.5	42	25.9	21.8	119	28.9	133
Whiskey Creek	SNOTEL	6800	0	1.4	0	1.8	129	30.4	30	101	37.8	126
White Elephant	SNOTEL	7710	0.1	2	5	1.4	70	43.2	42.6	101	56.6	133
White Mill	SNOTEL	8700	0.1	2.3	4	2.6	113	41.9	36.4	115	46.1	127
Wolverine	SNOTEL	7650	0.6	1.7	35	2.4	141	30.6	20.4	150	29.5	145
Wood Creek	SNOTEL	5960	0	1.3	0	0.3	23	37.7	24.7	153	27.8	113
Younts Peak	SNOTEL	8350		2		0.9	45		25.2		40.3	160

Basin Index		30	30		116	112
# of sites		93	93		93	93

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	0.15	1.49	10			10.99	12.71	86		
Libby 1 Ne Ranger Stn	COOP	2100		1.21	</							

Darby	COOP	3880	1.09					13.01			
Hamilton	COOP	3530	0.97					11.06			
Stevensville	COOP	3380	0.18	0.86	21	0.4	47	8.8	10.25	86	13.34
Heron 2 NW	COOP	2240		1.38		0.01	1		30.94		38.3
Missoula WSO AP	COOP	3200	0.02	0.99	2	0	0	14.2	11.77	121	14.71
Superior	COOP	2710		0.99					13.99		
Thompson Falls Power Ho	COOP	2380		1.06					20.03		
Trout Creek Ranger Stn	COOP	2360		1.19					25.42		
Alder 17 S	COOP	5800		1.42					11.17		
Boulder	COOP	4900		1.65					9.05		
Dillon Wmce	COOP	5230	0	1.12	0	0.22	20	9.26	9.6	96	9.98
Grant 4 ESE	COOP	5820	0.08	1.05	8	1.07	102	9.81	8.65	113	10.06
Twin Bridges	COOP	4620	0.08	1.21	7	0.24	20	7.46	8.16	91	9.6
Virginia City	COOP	5770		1.47					12.87		
Wisdom	COOP	6060		1.22		0.53	43		10.23		6.12
Wise River 3 WNW	COOP	5740		1.38		1.46	106		9.64		10.76
Ennis	COOP	4950	0.55	1.25	44	0.89	71	13.36	11.16	120	11.95
Hebgen Dam	COOP	6490		1.95					25.04		
Norris Madison Pump HS	COOP	4750	0.2	1.49	13	0.54	36	22.51	14.13	159	18.87
Old Faithful	COOP	7360	0.58	1.55	37	1.55	100	18.32	22.45	82	32.57
Belgrade Airport	COOP	4450	0.23	1.12	21	0.13	12	14.87	11.8	126	11.58
Bozeman Montana St Univ	COOP	4860	0.31	1.46	21	0.27	18	20.71	16.88	123	18.41
Lennep 6 WSW	COOP	5880		1.75					14.14		
Neihart 8 NNW	COOP	5230		2.3					18.1		
Denton 1 NNE	COOP	3620		1.58					11.88		
Lewistown 10 S	COOP	4910		2.58		0.46	18		19.1		11.18
Lewistown FAA AP	COOP	4130	0.62	1.93	32	0.18	9	17.82	13.77	129	12.14
Moccasin Experiment Stn	COOP	4300		1.86					12.12		
Stanford	COOP	4860		1.87					13.47		
Grass Range	COOP	3480	0.67	1.85	36			13.17	13.83	95	
Harlowton	COOP	4140		1.7		0.31	18		10.96		4.26
Judith Gap	COOP	4690		2.05		0.26	13		11.92		11.76
Judith Gap 13 E	COOP	5110	0.8	2.15	37	0.1	5	16.92	12.63	134	9.48
Melstone	COOP	2920		1.6		0.15	9		12.61		7.85
Mosby 2 ENE	COOP	2750	0.42	1.66	25	0	0	15.57	11.06	141	8.05
Roundup	COOP	3230		1.88		0.24	13		11.85		8.99
Ryegate 18 NNW	COOP	4440	0.88	1.74	51	0.06	3	18.34	10.7	171	9.49
Fairfield	COOP	3980	0.64	1.31	49	0.17	13	10.38	9.79	106	8.53
Gibson Dam	COOP	4590		1.49		0.25	17		12.96		13.87
Choteau Airport	COOP	3950	0.64	1.17	55	0.26	22	14.39	8.21	175	10.73
Chester	COOP	3170		1.49					8.98		
Conrad	COOP	3540	0.47	1.2	39	0	0	13.07	9.54	137	10.81
Cut Bank FAA Airport	COOP	3840	0.28	1.28	22	0.01	1	9.57	8.49	113	8.54
East Glacier	COOP	4810		1.74					22.05		
Ethridge	COOP	3540		1.21					8.48		
Goldbutte 7 N	COOP	3500	0.84	1.32	64			13.64	10.92	125	
Summit	COOP	5230		1.59		0	0		32.33		30.25
Swift Dam	COOP	4780		1.73		0.12	7		19.27		25.7
Bredette	COOP	2690	2.21	2.42	91			9.61	10.69	90	133
Brusett 3 W	COOP	3270		1.85		0.11	6		12.31		7.19
Cascade 5 S	COOP	3360		1.4		0.35	25		13.17		15.09
Cascade 20 SSE	COOP	4600		1.56					11.95		
Circle	COOP	2440	0.79	2.17	36	0.31	14	10.99	10.84	101	5.81
Cohagen	COOP	2710	0.67	1.56	43	0.19	12	10.63	9.54	111	4.4
Content 3 SSE	COOP	2340	0.85	1.55	55	0.41	26	9.6	10.23	94	9.67
Culbertson	COOP	1920	3.39	2.69	126	0.99	37	11.33	11.16	102	6.72
Fort Benton	COOP	2640	0.11	1.34	8	0.14	10	10.19	10.57	96	10.93
Great Falls Wscmo Airpo	COOP	3660	0.12	1.5	8	0.08	5	14.03	11.76	119	12.53
Helena WSO	COOP	3830	0.01	1.19	1	0.19	16	14.18	8.92	159	8.25
Holter Dam	COOP	3490		1.33					10.46		
Jordan	COOP	2590		1.71		0.29	17		10.51		4.84
Loma 1 WNW	COOP	2580	0.13	1.34	10	0.16	12	12.32	9.9	124	12.34
Medicine Lake 3 SE	COOP	1950		2.39					10.45		
Plentywood	COOP	2040		2.4		0.18	8		10.9		9.35
Raymond Border Stn	COOP	2350	3.25	2.39	136			5.86	11.28	52	86
Scobey 4 NW	COOP	2370	2.5	2.06	121	0.22	11	9.12	10.07	91	6.67
Shonkin 7 S	COOP	4300		2.09		0.03	1		21.43		14.09
Townsend	COOP	3840		1.37		0.58	42		8.35		9.1
Trident	COOP	4040		1.68		0.1	6		11.5		10.23
Vida 6 NE	COOP	2400	0.4	1.97	20			8.14	11.31	72	
Westby	COOP	2110		2.56		0.1	4		11.26		6.8
Wolf Point	COOP	2010	0.15	1.79	8	0.5	28	7.96	10.5	76	3.77
St Mary	COOP	4560		1.53					22.28		
Chinook	COOP	2340		1.74					10.49		
Fort Assinniboine	COOP	2610		1.8					10.55		
Guilford	COOP	2820		1.27		0.13	10		8.75		7.92
Glasgow WSO Airport	COOP	2280	0.92	1.78	52	0.69	39	8.65	9.48	91	6.97
Havre WSO AP	COOP	2580	0.49	1.64	30	0.23	14	10.02	8.97	112	7.43
Hingham 11 N	COOP	3100	0.7	1.18	59	0.22	19	6.59	7.91	83	8.29

Kremlin	COOP	2860		1.52						9.72			
Malta 7 E	COOP	2250	0.74	1.4	53	1.1	79	9.09	9.79	93	11.68	119	
Opheim 10 N	COOP	2980		2.19		1.01	46		10.72		9.46	88	
Opheim 16 SE	COOP	2950	1.05	2.05	51	0.21	10	5.9	9.27	64	4.69	51	
Simpson 6 NW	COOP	2740		1.29					8.43				
Turner 11 N	COOP	2980		1.67		0.59	35		9.36		8.95	96	
Big Timber	COOP	4100	1.21	1.53	79	0.4	26	21.23	14	152	17.66	126	
Billings WSO	COOP	3570	0.65	1.32	49	0.13	10	18.58	11.61	160	16.63	143	
Columbus	COOP	3590	1.15	1.21	95	0.39	32	19.35	12.75	152	14.27	112	
Fishtail	COOP	4500	0.19	1.61	12	0.93	58	16.91	15.3	111	19.13	125	
Joliet	COOP	3700	1.47	0.97	152	0.3	31	18.97	12.27	155	15.28	125	
Livingston 12 S	COOP	4870	0.65	1.72	38	0.63	37	16.28	13.3	122	15.7	118	
Livingston FAA AP	COOP	4650	0.91	1.47	62	0.42	29	15.62	12.49	125	14.1	113	
Melville 4 W	COOP	5370	1.23	2.04	60	0.77	38	25.71	15.08	170	16.31	108	
Nye 2	COOP	4810		1.83		1.85	101		15.32		16.77	109	
Pmc Headquarters	MPRC	3656		0.87					9.36				
Rapelje 4 S	COOP	4130	1.85	1.77	105	0.52	29	25.21	12.2	207	12.02	99	
Red Lodge 1 NW	COOP	5850	0.68	1.53	44	1.11	73	22.76	19.41	117	18.56	96	
Springdale	COOP	4220	1.16	1.36	85	0.61	45	21.06	12.01	175	17.38	145	
Wilsall 8 ENE	COOP	5840		1.85		0.28	15		16.97		11.05	65	
Biddle	COOP	3330		2.01		0.24	12		11.66		5.46	47	
Biddle 8 SW	COOP	3600	1.05	1.86	56	0.39	21	6.26	12.35	51	7.47	60	
Brandenberg	COOP	2770	1.26	1.37	92	0.08	6	16.93	12.32	137	9.39	76	
Broadus	COOP	3030	0.46	1.62	28	1.87	115	16.32	11.76	139	10.75	91	
Busby	COOP	3430	0.93	1.26	74	0.7	56	18.69	12.18	153	13.19	108	
Colstrip	COOP	3220		1.41		0.18	13		12.39		10.53	85	
Forsythe	COOP	2520	0.96	1.5	64	0.19	13	18.64	12.23	152	10.3	84	
Glendive	COOP	2080	1.51	1.88	80	1	53	13.55	10.9	124	7.87	72	
Hardin	COOP	2910	0.73	1.31	56	0.41	31	17.76	10.23	174	13.75	134	
Hysham	COOP	2660		1.46		0.25	17		11.35		10.95	96	
Hysham 25 SSE	COOP	3100	0.53	1.56	34	0.14	9	17.2	11.92	144	10.51	88	
Lindsay	COOP	2690		1.99		0.65	33		11.39		6.8	60	
Mildred 5 N	COOP	2510	1.3	1.81	72	0.69	38	13.49	10.48	129	7.02	67	
Miles City FAA Airport	COOP	2630	0.99	1.64	60	0	0	15.33	10.45	147	4.27	41	
Mizpah 4 NNW	COOP	2480		1.83		0.02	1		11.32		8.39	74	
Moorhead 9 NE	COOP	3220	1.07	1.54	69	0.37	24	11.28	10.55	107	7.44	71	
Plevna	COOP	2770		1.72		0.09	5		12.07		7.57	63	
Powderville 8 NNE	COOP	2800	0.44	1.64	27	0.78	48	12.2	11.6	105	9.44	81	
Sidney	COOP	1920		2.52		0.63	25		11.91		8.35	70	
Sonnette 2 WNW	COOP	3900	0.66	1.62	41	0.83	51	16.66	12.69	131	11.59	91	
Yellowtail Dam	COOP	3300		1.43		0.02	1		14.75		15.63	106	
Belltower	COOP	3300	1.52	1.89	80	3.3	175	12.42	11.71	106	11.86	101	
Ekalaka	COOP	3430	0.97	2.04	48	0.76	37	13.71	14.16	97	10.25	72	
Knobs	COOP	3000	0.19	1.97	10	1.99	101	11.98	13.03	92	10.29	79	
Ridgeway 1 S	COOP	3320	2.45	1.72	142	0.86	50	11.59	11.61	100	10.89	94	
Webster 3 E	COOP	3140	1.18	1.95	61			12.64	12.17	104			
Wibaux 2 E	COOP	2670	1.24	2.02	61	0.69	34	9.5	11.61	82	6.01	52	
Basin Index				50		34				122		98	
# of sites				64		64				64		64	

MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	0.1	1.5	7	0.7	47	36.8	34.9	105	39.5	113
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		1.9		0.1	5		47.8		52.4	110
Banfield Mountain	SNOTEL	5600	0.4	1.4	29	0.3	21	35.2	34.2	103	39.6	116
Barker Lakes	SNOTEL	8250	0.7	2.2	32	1.1	50	32.8	30.6	107	26.9	88
Basin Creek	SNOTEL	7180	0.4	1.6	25	0.3	19	26.7	21.2	126	18.2	86
Bassoo Peak	OTHER	5150										
Beagle Springs	SNOTEL	8850	1.1	1.6	69	0.6	37	24.9	20.6	121	25.2	122
Bear Mountain	SNOTEL	5400	0.3	2	15	0.3	15	82.4	81.8	101	97.7	119
Beartooth Lake	SNOTEL	9360	0.6	1.8	33	1.6	89	46.2	29.8	155	37.3	125
Beaver Creek	SNOTEL	7850	0.6	1.7	35	1.5	88	35.3	29.9	118	40.5	135
Bisson Creek	SNOTEL	4920	0.3	1.4	21	0	0	32.5	28.3	115	35.8	127
Black Bear	SNOTEL	8170	0.4	1.6	25	0.4	25	55.2	51.2	108	66	129
Black Pine	SNOTEL	7210	0.2	1.3	15	0	0	32.5	22.8	143	26.4	116
Blacktail Mtn	SNOTEL	5650	0.2			0		22.8			21.2	
Bloody Dick	SNOTEL	7600	0.4	1.2	33	0	0	26.1	23	113	24.8	108
Boulder Mountain	SNOTEL	7950	0.3	2.3	13</td							

Combination		SNODEL	5600	0	1.3	0	0.3	23	22.4	17.4	129	18.7	107
Copper Bottom		SNODEL	5200	0	1	0	0	0	30.4	22.2	137	27.4	123
Copper Camp		SNODEL	6950	0	1.6	0	0	0	43.6	42.9	102	41	96
Crystal Lake		SNODEL	6050	1.3	2.6	50	0.6	23	36.5	33.8	108	31.8	94
Daisy Peak		SNODEL	7600	1.7	1.9	89	0.2	11	30.6	23.6	130	19.1	81
Daly Creek		SNODEL	5780	0.4	1.5	27	0.3	20	27.5	22.1	124	27	122
Darkhorse Lake		SNODEL	8600	0.8	1.6	50	0.5	31	48.7	40.9	119	45.8	112
Deadman Creek		SNODEL	6450	0.7	2.1	33	0.4	19	25.7	23.2	111	18.5	80
Divide		SNODEL	7800	0.1	1.6	6	0.4	25	23.3	21.4	109	23.4	109
Dix Hill		MPRC	6400		1.57					15.19			
Dupuyer Creek		SNODEL	5750	0.4	2.1	19	0.2	10	30.4	25.5	119	23.5	92
East Boulder Mine		SNODEL	6335	0.5			1.8			26.1		27.6	
Elk Peak		SNODEL	7600	0.6			0.4			28.5		23.7	
Emery Creek		SNODEL	4350	1	1.8	56	0.1	6	41.4	35.4	117	45.9	130
Fisher Creek		SNODEL	9100	0.6	2.6	23	2.1	81	61	47	130	59.6	127
Flattop Mtn.		SNODEL	6300	0.7	2.8	25	0.1	4	71.2	64.5	110	75.3	117
Frohner Meadow		SNODEL	6480	0.4	1.8	22	0.3	17	29.6	20.2	147	19.8	98
Garver Creek		SNODEL	4250	0.2	0.9	22	0	0	27	24.4	111	31.5	129
Grave Creek		SNODEL	4300	0.9	2.3	39	0.3	13	42.9	44.1	97	51.7	117
Hand Creek		SNODEL	5035	1.7	1.5	113	0.4	27	24.1	26	93	26.1	100
Hawkins Lake		SNODEL	6450	0.6	1.7	35	0	0	48.9	41.8	117	55.8	133
Hebgen Dam		COOP	6490		1.95					25.04			
Highwood Divide		MPRC	5650		2.25					20.34			
Highwood Station		MPRC	4600		2.18					21.13			
Hoodoo Basin		SNODEL	6050	1.5	1.6	94	0	0	63.7	59.6	107	72.8	122
Humboldt Gulch		SNODEL	4250		1.6		0.2	13		48.2		58.6	122
Kraft Creek		SNODEL	4750	0	1.2	0	0	0	49.9	35	143	39.7	113
Lakeview Ridge		SNODEL	7400	0.4	1.7	24	0.3	18	23.5	24.8	95	26.4	106
Lemhi Ridge		SNODEL	8100	0.4	1	40	0	0	27.3	22.5	121	25.8	115
Lick Creek		SNODEL	6860	0.9	1.6	56	0.5	31	29.8	26.6	112	26.5	100
Lolo Pass		SNODEL	5240	0	1.4	0	0.1	7	50.4	43.8	115	46.9	107
Lone Mountain		SNODEL	8880	0.8	2.2	36	0.7	32	34.2	30.1	114	30.9	103
Lookout		SNODEL	5140	0	1.4	0	0	0	48.7	49.2	99	57.8	117
Lower Twin		SNODEL	7900	1	2.3	43	0.7	30	37	36	103	41.8	116
Lubrecht Flume		SNODEL	4680	0	1	0	0.1	10	25.9	17.2	151	21.3	124
Madison Plateau		SNODEL	7750	0.3	1.3	23	0.5	38	39.8	37.3	107	44.4	119
Many Glacier		SNODEL	4900	0.3	2.1	14	0	0	42	43.2	97	49.2	114
Monument Peak		SNODEL	8850	0.7	2.2	32	1.3	59	41.3	33.7	123	39.7	118
Moss Peak		SNODEL	6780	0	2.4	0	0	0	64.6	54.4	119	68.7	126
Mount Lockhart		SNODEL	6400	0.5	2	25	0	0	42.5	37.2	114	39.3	106
Mule Creek		SNODEL	8300	0.2	1.5	13	0.4	27	32.4	27	120	30.2	112
N Fk Elk Creek		SNODEL	6250	0.2	1.1	18	0	0	33.4	23.2	144	24.4	105
Nevada Ridge		SNODEL	7020	0	1.3	0	0.5	38	34.2	25.5	134	26.4	104
Nez Perce Camp		SNODEL	5650		1.3		0.2	15		28.9		32.2	111
Noisy Basin		SNODEL	6040	0.5	3.3	15	0.1	3	74.6	63.7	117	68.7	108
North Fork Jocko		SNODEL	6330	0	1.9	0	0	0	84	61.8	136	68.8	111
Northeast Entrance		SNODEL	7350	1	2.1	48	1.5	71	28.1	21.6	130	27.5	127
Onion Park		SNODEL	7410	1.2	1.6	75	0.4	25	31.5	30.7	103	27.1	88
Parker Peak		SNODEL	9400	0.9	1.7	53	3.2	188	41.8	28.6	146	47.7	167
Peterson Meadows		SNODEL	7200	0.7	0.9	78	0.2	22	32	22.8	140	27.9	122
Pickfoot Creek		SNODEL	6650	0.2	2	10	0	0	29.8	26.3	113	25.7	98
Pike Creek		SNODEL	5930	0	1.7	0	0	0	50.6	42.7	119	48.3	113
Placer Basin		SNODEL	8830	0.1	2.2	5	2.1	95	37.3	32.8	114	33.8	103
Poorman Creek		SNODEL	5100	0.6	1.2	50	0.2	17	71.9	68.2	105	85.6	126
Porcupine		SNODEL	6500	0.3	1.7	18	0.1	6	30.3	23.4	129	23	98
Rocker Peak		SNODEL	8000	0.5	1.9	26	1.1	58	34.5	26	133	23.9	92
Rocky Boy		SNODEL	4700	0.6	1.5	40	0	0	19.9	22.7	88	20.5	90
S Fork Shields		SNODEL	8100	0.9	2.3	39	0.6	26	46.8	36.6	128	41.1	112
Sacajawea		SNODEL	6550	0.2	1.6	13	0.2	13	48.5	39.2	124	40.7	104
Saddle Mtn.		SNODEL	7940	2.8	1.3	215	1.2	92	40.2	33.4	120	33.8	101
Short Creek		SNODEL	7000	0.7	1.5	47	1.3	87	17	15	113	17.3	115
Shower Falls		SNODEL	8100	1.3	2.9	45	1.1	38	47.9	41.7	115	43.8	105
Skalkaho Summit		SNODEL	7250	0.4	1.8	22	0	0	38.7	33.6	115	36.8	110
Sleeping Woman		SNODEL	6150	0.2	1.7	12	0.8	47	37.8	30.9	122	42.4	137
Spur Park		SNODEL	8100	0.9	2.4	38	0.2	8	33.2	30.5	109	27.3	90
Stahl Peak		SNODEL	6030	1.2	2.9	41	0.4	14	55	56.4	98	64	113
Stringer Creek		SNODEL	6550	1	1.5	67	0.5	33	27.2	27	101	21.8	81
Stuart Mountain		SNODEL	7400	0	1.4	0	0.2	14	53.7	43.6	123	50	115
Taylor Road		MPRC	4080		2.06		0.87	42		18.07			

Wolverine	SNOTEL	7650	0.6	1.7	35	2.4	141	30.6	20.4	150	29.5	145
Wood Creek	SNOTEL	5960	0	1.3	0	0.3	23	37.7	24.7	153	27.8	113
Younts Peak	SNOTEL	8350		2		0.9	45		25.2		40.3	160
Eureka Ranger Stn	COOP	2530	0.15	1.49	10			10.99	12.71	86		
Libby 1 Ne Ranger Stn	COOP	2100		1.21					16.33			
Libby 32 SSE	COOP	3600		1.09					20.39			
Bigfork 13 S	COOP	2910		1.51					18.69			
Kalispell WSO Airport	COOP	2970	0.28	1.45	19	0.07	5	14.02	14.62	96	18.4	126
Polson Kerr Dam	COOP	2730		1.2		0.03	3		13.09		16.57	127
Whitefish	COOP	3100		1.66					17.87			
Butte FAA Arpt	COOP	5540	0.14	1.35	10	0.5	37	11.41	10.41	110	12.46	120
Philipsburg Ranger Stn	COOP	5270		1.45		0.62	43		12.29		15.7	128
Seeley Lake Ranger Stn	COOP	4100		1.14					17.59			
Darby	COOP	3880		1.09					13.01			
Hamilton	COOP	3530		0.97					11.06			
Stevensville	COOP	3380	0.18	0.86	21	0.4	47	8.8	10.25	86	13.34	130
Heron 2 NW	COOP	2240		1.38		0.01	1		30.94		38.3	124
Missoula WSO AP	COOP	3200	0.02	0.99	2	0	0	14.2	11.77	121	14.71	125
Superior	COOP	2710		0.99					13.99			
Thompson Falls Power Ho	COOP	2380		1.06					20.03			
Trout Creek Ranger Stn	COOP	2360		1.19					25.42			
Alder 17 S	COOP	5800		1.42					11.17			
Boulder	COOP	4900		1.65					9.05			
Dillon Wmce	COOP	5230	0	1.12	0	0.22	20	9.26	9.6	96	9.98	104
Grant 4 ESE	COOP	5820	0.08	1.05	8	1.07	102	9.81	8.65	113	10.06	116
Twin Bridges	COOP	4620	0.08	1.21	7	0.24	20	7.46	8.16	91	9.6	118
Virginia City	COOP	5770		1.47					12.87			
Wisdom	COOP	6060		1.22		0.53	43		10.23		6.12	60
Wise River 3 WNW	COOP	5740		1.38		1.46	106		9.64		10.76	112
Ennis	COOP	4950	0.55	1.25	44	0.89	71	13.36	11.16	120	11.95	107
Hebgen Dam	COOP	6490		1.95					25.04			
Norris Madison Pump HS	COOP	4750	0.2	1.49	13	0.54	36	22.51	14.13	159	18.87	134
Old Faithful	COOP	7360	0.58	1.55	37	1.55	100	18.32	22.45	82	32.57	145
Belgrade Airport	COOP	4450	0.23	1.12	21	0.13	12	14.87	11.8	126	11.58	98
Bozeman Montana St Univ	COOP	4860	0.31	1.46	21	0.27	18	20.71	16.88	123	18.41	109
Lennep 6 WSW	COOP	5880		1.75					14.14			
Neihart 8 NNW	COOP	5230		2.3					18.1			
Denton 1 NNE	COOP	3620		1.58					11.88			
Lewistown 10 S	COOP	4910		2.58		0.46	18		19.1		11.18	59
Lewistown FAA AP	COOP	4130	0.62	1.93	32	0.18	9	17.82	13.77	129	12.14	88
Moccasin Experiment Stn	COOP	4300		1.86					12.12			
Stanford	COOP	4860		1.87					13.47			
Grass Range	COOP	3480	0.67	1.85	36			13.17	13.83	95		
Harlowton	COOP	4140		1.7		0.31	18		10.96		4.26	39
Judith Gap	COOP	4690		2.05		0.26	13		11.92		11.76	99
Judith Gap 13 E	COOP	5110	0.8	2.15	37	0.1	5	16.92	12.63	134	9.48	75
Melstone	COOP	2920		1.6		0.15	9		12.61		7.85	62
Mosby 2 ENE	COOP	2750	0.42	1.66	25	0	0	15.57	11.06	141	8.05	73
Roundup	COOP	3230		1.88		0.24	13		11.85		8.99	76
Ryegate 18 NNW	COOP	4440	0.88	1.74	51	0.06	3	18.34	10.7	171	9.49	89
Fairfield	COOP	3980	0.64	1.31	49	0.17	13	10.38	9.79	106	8.53	87
Gibson Dam	COOP	4590		1.49		0.25	17		12.96		13.87	107
Choteau Airport	COOP	3950	0.64	1.17	55	0.26	22	14.39	8.21	175	10.73	131
Chester	COOP	3170		1.49					8.98			
Conrad	COOP	3540	0.47	1.2	39	0	0	13.07	9.54	137	10.81	113
Cut Bank FAA Airport	COOP	3840	0.28	1.28	22	0.01	1	9.57	8.49	113	8.54	101
East Glacier	COOP	4810		1.74					22.05			
Ethridge	COOP	3540		1.21					8.48			
Goldbutte 7 N	COOP	3500	0.84	1.32	64			13.64	10.92	125		
Summit	COOP	5230		1.59		0	0		32.33		30.25	94
Swift Dam	COOP	4780		1.73		0.12	7		19.27		25.7	133
Bredette	COOP	2690	2.21	2.42	91			9.61	10.69	90		
Brusett 3 W	COOP	3270		1.85		0.11	6		12.31		7.19	58
Cascade 5 S	COOP	3360		1.4		0.35	25		13.17		15.09	115
Cascade 20 SSE	COOP	4600		1.56					11.95			
Circle	COOP	2440	0.79	2.17	36	0.31	14	10.99	10.84	101	5.81	54
Cohagen	COOP	2710	0.67	1.56	43	0.19	12	10.63	9.54	111	4.4	46
Content 3 SSE	COOP	2340	0.85	1.55	55	0.41	26	9.6	10.23	94	9.67	95
Culbertson	COOP	1920	3.39	2.69	126	0.99	37	11.33	11.16	102	6.72	60
Fort Benton	COOP	2640	0.11	1.34	8	0.14	10	10.19	10.57	96	10.93	103
Great Falls Wscmo Airpo	COOP	3660	0.12	1.5	8	0.08	5	14.03	11.76	119	12.53	107
Helena WSO	COOP	3830	0.01	1.19	1	0.19	16	14.18	8.92	159	8.25	92
Holter Dam	COOP	3490		1.33					10.46			
Jordan	COOP	2590		1.71		0.29	17		10.51		4.84	46
Loma 1 WNW	COOP	2580	0.13	1.34	10	0.16	12	12.32	9.9	124	12.34	125
Medicine Lake 3 SE	COOP	1950		2.39					10.45			
Plentywood	COOP	2040		2.4		0.18	8		10.9</td			

Shonkin 7 S	COOP	4300	2.09		0.03	1	21.43		14.09	66
Townsend	COOP	3840	1.37		0.58	42	8.35		9.1	109
Trident	COOP	4040	1.68		0.1	6	11.5		10.23	89
Vida 6 NE	COOP	2400	0.4	1.97	20		8.14	11.31	72	
Westby	COOP	2110	2.56		0.1	4	11.26		6.8	60
Wolf Point	COOP	2010	0.15	1.79	8	0.5	28	7.96	10.5	76
St Mary	COOP	4560	1.53					22.28		
Chinook	COOP	2340	1.74					10.49		
Fort Assinniboine	COOP	2610	1.8					10.55		
Guilford	COOP	2820	1.27		0.13	10		8.75		7.92
Glasgow WSO Airport	COOP	2280	0.92	1.78	52	0.69	39	8.65	9.48	91
Havre WSO AP	COOP	2580	0.49	1.64	30	0.23	14	10.02	8.97	112
Hingham 11 N	COOP	3100	0.7	1.18	59	0.22	19	6.59	7.91	83
Kremlin	COOP	2860	1.52					9.72		
Malta 7 E	COOP	2250	0.74	1.4	53	1.1	79	9.09	9.79	93
Opheim 10 N	COOP	2980	2.19			1.01	46		10.72	
Opheim 16 SE	COOP	2950	1.05	2.05	51	0.21	10	5.9	9.27	64
Simpson 6 NW	COOP	2740	1.29					8.43		
Turner 11 N	COOP	2980	1.67		0.59	35		9.36		8.95
Big Timber	COOP	4100	1.21	1.53	79	0.4	26	21.23	14	152
Billings WSO	COOP	3570	0.65	1.32	49	0.13	10	18.58	11.61	160
Columbus	COOP	3590	1.15	1.21	95	0.39	32	19.35	12.75	152
Fishtail	COOP	4500	0.19	1.61	12	0.93	58	16.91	15.3	111
Joliet	COOP	3700	1.47	0.97	152	0.3	31	18.97	12.27	155
Livingston 12 S	COOP	4870	0.65	1.72	38	0.63	37	16.28	13.3	122
Livingston FAA AP	COOP	4650	0.91	1.47	62	0.42	29	15.62	12.49	125
Melville 4 W	COOP	5370	1.23	2.04	60	0.77	38	25.71	15.08	170
Nye 2	COOP	4810	1.83			1.85	101		15.32	16.77
Pmc Headquarters	MPRC	3656	0.87					9.36		
Rapelje 4 S	COOP	4130	1.85	1.77	105	0.52	29	25.21	12.2	207
Red Lodge 1 NW	COOP	5850	0.68	1.53	44	1.11	73	22.76	19.41	117
Springdale	COOP	4220	1.16	1.36	85	0.61	45	21.06	12.01	175
Wilsall 8 ENE	COOP	5840	1.85			0.28	15		16.97	
Biddle	COOP	3330	2.01			0.24	12		11.66	
Biddle 8 SW	COOP	3600	1.05	1.86	56	0.39	21	6.26	12.35	51
Brandenberg	COOP	2770	1.26	1.37	92	0.08	6	16.93	12.32	137
Broadus	COOP	3030	0.46	1.62	28	1.87	115	16.32	11.76	139
Busby	COOP	3430	0.93	1.26	74	0.7	56	18.69	12.18	153
Colstrip	COOP	3220	1.41			0.18	13		12.39	
Forsythe	COOP	2520	0.96	1.5	64	0.19	13	18.64	12.23	152
Glendive	COOP	2080	1.51	1.88	80	1	53	13.55	10.9	124
Hardin	COOP	2910	0.73	1.31	56	0.41	31	17.76	10.23	174
Hysham	COOP	2660	1.46			0.25	17		11.35	
Hysham 25 SSE	COOP	3100	0.53	1.56	34	0.14	9	17.2	11.92	144
Lindsay	COOP	2690	1.99			0.65	33		11.39	
Mildred 5 N	COOP	2510	1.3	1.81	72	0.69	38	13.49	10.48	129
Miles City FAA Airport	COOP	2630	0.99	1.64	60	0	0	15.33	10.45	147
Mizpah 4 NNW	COOP	2480	1.83			0.02	1		11.32	
Moorhead 9 NE	COOP	3220	1.07	1.54	69	0.37	24	11.28	10.55	107
Plevna	COOP	2770	1.72			0.09	5		12.07	
Powderville 8 NNE	COOP	2800	0.44	1.64	27	0.78	48	12.2	11.6	105
Sidney	COOP	1920	2.52			0.63	25		11.91	
Sonnette 2 WNW	COOP	3900	0.66	1.62	41	0.83	51	16.66	12.69	131
Yellowtail Dam	COOP	3300	1.43			0.02	1		14.75	
Belltower	COOP	3300	1.52	1.89	80	3.3	175	12.42	11.71	106
Ekalaka	COOP	3430	0.97	2.04	48	0.76	37	13.71	14.16	97
Knobs	COOP	3000	0.19	1.97	10	1.99	101	11.98	13.03	92
Ridgeway 1 S	COOP	3320	2.45	1.72	142	0.86	50	11.59	11.61	100
Webster 3 E	COOP	3140	1.18	1.95	61			12.64	12.17	104
Wibaux 2 E	COOP	2670	1.24	2.02	61	0.69	34	9.5	11.61	82
Basin Index					38		32		117	110
# of sites					157		157		157	157