

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

			Monthly Total Precipitation for September 2017							Water Year to Date Precipitation through September 2017						
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	1.1	1.5	73	2.2	147	40.7	36.9	110	37.5	102				
Bear Mountain	SNOTEL	5400	3.9	3.3	118	3.8	115	102.2	87.2	117	94.7	109				
Poorman Creek	SNOTEL	5100	3.5	3.4	103	6.1	179	89.3	73.6	121	83.5	113				
Basin Index				104		148				117		109				
# 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	1.4	2.9	48	4.8	166	53.9	49	110	53.9	110				
Stahl Peak	SNOTEL	6030	1.7	3.7	46	3.9	105	66.4	62.3	107	66.6	107				
Basin Index				47		132				108		108				
# 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	1.8	56	1.7	94	27.7	28.8	96	31.2	108				
Basin Index				56		94				96		108				
# 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	1.4	1.5	93	2	133	33.1	26.9	123	28.5	106				
Hawkins Lake	SNOTEL	6450	2.1	2.2	95	4.2	191	57.9	45.9	126	53	115				
Basin Index				95		168				125		112				
# 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	1.1	1.5	73	2.2	147	40.7	36.9	110	37.5	102				
Bear Mountain	SNOTEL	5400	3.9	3.3	118	3.8	115	102.2	87.2	117	94.7	109				
Garver Creek	SNOTEL	4250	1.4	1.5	93	2	133	33.1	26.9	123	28.5	106				
Grave Creek	SNOTEL	4300	1.4	2.9	48	4.8	166	53.9	49	110	53.9	110				
Hand Creek	SNOTEL	5035	1	1.8	56	1.7	94	27.7	28.8	96	31.2	108				
Hawkins Lake	SNOTEL	6450	2.1	2.2	95	4.2	191	57.9	45.9	126	53	115				
Poorman Creek	SNOTEL	5100	3.5	3.4	103	6.1	179	89.3	73.6	121	83.5	113				
Stahl Peak	SNOTEL	6030	1.7	3.7	46	3.9	105	66.4	62.3	107	66.6	107				
Basin Index				79		141				115		109				
# 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		1.26		0.79	63		15.08			13.93	92			
Libby 1 Ne Ranger Stn	COOP	2100		1.18					18.4							
Libby 32 SSE	COOP	3600		1.21		1.24	102		22.62			23.91	106			
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	1.1	1.5	73	2.2	147	40.7	36.9	110	37.5	102				
Bear Mountain	SNOTEL	5400	3.9	3.3	118	3.8	115	102.2	87.2	117	94.7	109				
Garver Creek	SNOTEL	4250	1.4	1.5	93	2	133	33.1	26.9	123	28.5	106				
Grave Creek	SNOTEL	4300	1.4	2.9	48	4.8	166	53.9	49	110	53.9	110				
Hand Creek	SNOTEL	5035	1	1.8	56	1.7	94	27.7	28.8	96	31.2	108				
Hawkins Lake	SNOTEL	6450	2.1	2.2	95	4.2	191	57.9	45.9	126	53	115				
Poorman Creek	SNOTEL	5100	3.5	3.4	103	6.1	179	89.3	73.6	121	83.5	113				
Stahl Peak	SNOTEL	6030	1.7	3.7	46	3.9	105	66.4	62.3	107	66.6	107				
Eureka Ranger Stn	COOP	2530		1.26		0.79	63		15.08			13.93	92			
Libby 1 Ne Ranger Stn	COOP	2100		1.18					18.4							
Libby 32 SSE	COOP	3600		1.21		1.24	102		22.62			23.91	106			
Basin Index				79		141				115		109				
# 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	1.1	1.5	73	2.2	147	40.7	36.9	110	37.5	102				
Garver Creek	SNOTEL	4250	1.4	1.5	93	2	133	33.1	26.9	123	28.5	106				
Grave Creek	SNOTEL	4300	1.4	2.9	48	4.8	166	53.9	49	110	53.9	110				
Hand Creek	SNOTEL	5035	1	1.8	56	1.7	94	27.7	28.8	96	31.2	108				
Hawkins Lake	SNOTEL	6450	2.1	2.2	95	4.2	191	57.9	45.9	126	53	115				
Poorman Creek	SNOTEL	5100	3.5	3.4	103	6.1	179	89.3	73.6	121	83.5	113				

Stahl Peak	SNOTEL	6030	1.7	3.7	46	3.9	105	66.4	62.3	107	66.6	107
	Basin Index				72		146			114		110
	# 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	1.5	3.5	43	5.5	157	77.4	70	111	76.2	109
Grave Creek	SNOTEL	4300	1.4	2.9	48	4.8	166	53.9	49	110	53.9	110
Many Glacier	SNOTEL	4900	0.8	3	27	4.9	163	50	48.2	104	45.9	95
Stahl Peak	SNOTEL	6030	1.7	3.7	46	3.9	105	66.4	62.3	107	66.6	107
	Basin Index				41		146			108		106
	# 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		3.2		2.7	84		53.2		44.5	84
Emery Creek	SNOTEL	4350	1.9	2.6	73	3.8	146	48.5	39.4	123	46.5	118
Flattop Mtn.	SNOTEL	6300	1.5	3.5	43	5.5	157	77.4	70	111	76.2	109
Pike Creek	SNOTEL	5930	3.1	2.8	111	3.6	129	51.6	47.2	109	42.6	90
	Basin Index				73		145			113		106
	# 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	1.9	2.6	73	3.8	146	48.5	39.4	123	46.5	118
Noisy Basin	SNOTEL	6040	3.2	4	80	3.5	88	72.4	70.1	103	69.6	99
	Basin Index				77		111			110		106
	# 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	1.8	56	1.7	94	27.7	28.8	96	31.2	108
	Basin Index				56		94			96		108
	# 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	0.7	2.1	33	3	143	40.4	38.6	105	36.3	94
Moss Peak	SNOTEL	6780	3.4	3.3	103	1.7	52	72.2	59.9	121	62.5	104
Noisy Basin	SNOTEL	6040	3.2	4	80	3.5	88	72.4	70.1	103	69.6	99
North Fork Jocko	SNOTEL	6330	2.8	3.3	85	4.3	130	71.7	66.9	107	65.6	98
	Basin Index				80		98			109		99
	# 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	1.6	2.1	76	1.4	67	37.5	31.8	118	32.3	102
Blacktail Mtn	SNOTEL	5650	0.9			1.1		22.9			22.1	
Moss Peak	SNOTEL	6780	3.4	3.3	103	1.7	52	72.2	59.9	121	62.5	104
	Basin Index				93		57			120		103
	# 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	0.9			1.1		22.9			22.1	
	Basin Index					0	0			0		0
JOCKO	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
North Fork Jocko	SNOTEL	6330	2.8	3.3	85	4.3	130	71.7	66.9	107	65.6	98
Sleeping Woman	SNOTEL	6150	2.5	2	125	2.5	125	45	34.4	131	34.4	100
Stuart Mountain	SNOTEL	7400	3.2	2.4	133	2.6	108	53.3	47.5	112	44.6	94
	Basin Index				110		122			114		97
	# 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		3.2		2.7	84		53.2		44.5	84
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	1.6	2.1	76	1.4	67	37.5	31.8	118	32.3	102
Blacktail Mtn	SNOTEL	5650	0.9			1.1		22.9			22.1	

Emery Creek	SNOTEL	4350	1.9	2.6	73	3.8	146	48.5	39.4	123	46.5	118
Flattop Mtn.	SNOTEL	6300	1.5	3.5	43	5.5	157	77.4	70	111	76.2	109
Grave Creek	SNOTEL	4300	1.4	2.9	48	4.8	166	53.9	49	110	53.9	110
Hand Creek	SNOTEL	5035	1	1.8	56	1.7	94	27.7	28.8	96	31.2	108
Kraft Creek	SNOTEL	4750	0.7	2.1	33	3	143	40.4	38.6	105	36.3	94
Many Glacier	SNOTEL	4900	0.8	3	27	4.9	163	50	48.2	104	45.9	95
Moss Peak	SNOTEL	6780	3.4	3.3	103	1.7	52	72.2	59.9	121	62.5	104
Noisy Basin	SNOTEL	6040	3.2	4	80	3.5	88	72.4	70.1	103	69.6	99
North Fork Jocko	SNOTEL	6330	2.8	3.3	85	4.3	130	71.7	66.9	107	65.6	98
Pike Creek	SNOTEL	5930	3.1	2.8	111	3.6	129	51.6	47.2	109	42.6	90
Sleeping Woman	SNOTEL	6150	2.5	2	125	2.5	125	45	34.4	131	34.4	100
Stahl Peak	SNOTEL	6030	1.7	3.7	46	3.9	105	66.4	62.3	107	66.6	107
Basin Index					69		120			111		103
# 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		1.97					22.03			
Kalispell WSO Airport	COOP	2970	0.52	1.38	38	0.87	63	19.08	16.99	112	17.13	101
Polson Kerr Dam	COOP	2730	1.04	1.32	79	0.78	59	17.8	15.53	115	15.83	102
Whitefish	COOP	3100		1.45				20.55				
Basin Index					58		61			113		101
# of sites					2		2			2		2

FLATHEAD in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		3.2		2.7	84		53.2		44.5	84
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	1.6	2.1	76	1.4	67	37.5	31.8	118	32.3	102
Blacktail Mtn	SNOTEL	5650	0.9			1.1		22.9			22.1	
Emery Creek	SNOTEL	4350	1.9	2.6	73	3.8	146	48.5	39.4	123	46.5	118
Flattop Mtn.	SNOTEL	6300	1.5	3.5	43	5.5	157	77.4	70	111	76.2	109
Grave Creek	SNOTEL	4300	1.4	2.9	48	4.8	166	53.9	49	110	53.9	110
Hand Creek	SNOTEL	5035	1	1.8	56	1.7	94	27.7	28.8	96	31.2	108
Kraft Creek	SNOTEL	4750	0.7	2.1	33	3	143	40.4	38.6	105	36.3	94
Many Glacier	SNOTEL	4900	0.8	3	27	4.9	163	50	48.2	104	45.9	95
Moss Peak	SNOTEL	6780	3.4	3.3	103	1.7	52	72.2	59.9	121	62.5	104
Noisy Basin	SNOTEL	6040	3.2	4	80	3.5	88	72.4	70.1	103	69.6	99
North Fork Jocko	SNOTEL	6330	2.8	3.3	85	4.3	130	71.7	66.9	107	65.6	98
Pike Creek	SNOTEL	5930	3.1	2.8	111	3.6	129	51.6	47.2	109	42.6	90
Sleeping Woman	SNOTEL	6150	2.5	2	125	2.5	125	45	34.4	131	34.4	100
Stahl Peak	SNOTEL	6030	1.7	3.7	46	3.9	105	66.4	62.3	107	66.6	107
Basin Index					68		116			111		103
# of sites					15		15			15		15

FLATHEAD RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		3.2		2.7	84		53.2		44.5	84
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	1.6	2.1	76	1.4	67	37.5	31.8	118	32.3	102
Blacktail Mtn	SNOTEL	5650	0.9			1.1		22.9			22.1	
Emery Creek	SNOTEL	4350	1.9	2.6	73	3.8	146	48.5	39.4	123	46.5	118
Flattop Mtn.	SNOTEL	6300	1.5	3.5	43	5.5	157	77.4	70	111	76.2	109
Grave Creek	SNOTEL	4300	1.4	2.9	48	4.8	166	53.9	49	110	53.9	110
Hand Creek	SNOTEL	5035	1	1.8	56	1.7	94	27.7	28.8	96	31.2	108
Kraft Creek	SNOTEL	4750	0.7	2.1	33	3	143	40.4	38.6	105	36.3	94
Many Glacier	SNOTEL	4900	0.8	3	27	4.9	163	50	48.2	104	45.9	95
Moss Peak	SNOTEL	6780	3.4	3.3	103	1.7	52	72.2	59.9	121	62.5	104
Noisy Basin	SNOTEL	6040	3.2	4	80	3.5	88	72.4	70.1	103	69.6	99
North Fork Jocko	SNOTEL	6330	2.8	3.3	85	4.3	130	71.7	66.9	107	65.6	98
Pike Creek	SNOTEL	5930	3.1	2.8	111	3.6	129	51.6	47.2	109	42.6	90
Sleeping Woman	SNOTEL	6150	2.5	2	125	2.5	125	45	34.4	131	34.4	100
Stahl Peak	SNOTEL	6030	1.7	3.7	46	3.9	105	66.4	62.3	107	66.6	107
Basin Index					69		120			111		103
# of sites					13		13			13		13

CLARK FORK ab FLINT CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg

Warm Springs	SNOTEL	7800	2.6	2.6	100	1.5	58	41.9	41.2	102	34.7	84
Dix Hill	MPRC	6400		1.36					17.92			
Basin Index					176		95			97		86
# of sites					5		5			5		5
FLINT CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Pine	SNOTEL	7210	2.5	0.8	313	1.3	163	28.9	25.1	115	23.6	94
Combination	SNOTEL	5600	2.3	1.1	209	1.1	100	21.2	20.2	105	17	84
Peterson Meadows	SNOTEL	7200	2.1	1.8	117	1.8	100	30	26.3	114	27.6	105
Basin Index					186		114			112		95
# of sites					3		3			3		3
ROCK CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Peterson Meadows	SNOTEL	7200	2.1	1.8	117	1.8	100	30	26.3	114	27.6	105
Skalkaho Summit	SNOTEL	7250	1.7	2	85	2.1	105	38.3	37.2	103	33.8	91
Basin Index					100		103			108		97
# of sites					2		2			2		2
CLARK FORK ab BLACKFOOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	5.4	2.1	257	2.9	138	32.8	34.9	94	30.4	87
Basin Creek	SNOTEL	7180	3.4	1.7	200	1.5	88	21.9	24.6	89	21.6	88
Black Pine	SNOTEL	7210	2.5	0.8	313	1.3	163	28.9	25.1	115	23.6	94
Combination	SNOTEL	5600	2.3	1.1	209	1.1	100	21.2	20.2	105	17	84
Dix Hill	MPRC	6400		1.36					17.92			
Nevada Ridge	SNOTEL	7020	3.5	1.8	194	2.4	133	30	28.6	105	24.9	87
Peterson Meadows	SNOTEL	7200	2.1	1.8	117	1.8	100	30	26.3	114	27.6	105
Rocker Peak	SNOTEL	8000	3.1	2	155	1.4	70	27.2	30	91	25	83
Skalkaho Summit	SNOTEL	7250	1.7	2	85	2.1	105	38.3	37.2	103	33.8	91
Warm Springs	SNOTEL	7800	2.6	2.6	100	1.5	58	41.9	41.2	102	34.7	84
Basin Index					167		101			102		89
# 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	1	1.2	83	1.3	108	28.5	24.5	116	21.5	88
Copper Camp	SNOTEL	6950	1.7	2.3	74	4.7	204	43	47	91	38.3	81
Dix Hill	MPRC	6400		1.36					17.92			
Lubrecht Flume	SNOTEL	4680	2.1	1.6	131	1.5	94	23.4	20.3	115	20.6	101
N Fk Elk Creek	SNOTEL	6250	1.5	1.5	100	1.9	127	25.9	26.1	99	24.8	95
Nevada Ridge	SNOTEL	7020	3.5	1.8	194	2.4	133	30	28.6	105	24.9	87
North Fork Jocko	SNOTEL	6330	2.8	3.3	85	4.3	130	71.7	66.9	107	65.6	98
Stuart Mountain	SNOTEL	7400	3.2	2.4	133	2.6	108	53.3	47.5	112	44.6	94
Basin Index					112		133			106		92
# 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	5.4	2.1	257	2.9	138	32.8	34.9	94	30.4	87
Basin Creek	SNOTEL	7180	3.4	1.7	200	1.5	88	21.9	24.6	89	21.6	88
Black Pine	SNOTEL	7210	2.5	0.8	313	1.3	163	28.9	25.1	115	23.6	94
Combination	SNOTEL	5600	2.3	1.1	209	1.1	100	21.2	20.2	105	17	84
Copper Bottom	SNOTEL	5200	1	1.2	83	1.3	108	28.5	24.5	116	21.5	88
Copper Camp	SNOTEL	6950	1.7	2.3	74	4.7	204	43	47	91	38.3	81
Dix Hill	MPRC	6400		1.36					17.92			
Lubrecht Flume	SNOTEL	4680	2.1	1.6	131	1.5	94	23.4	20.3	115	20.6	101
N Fk Elk Creek	SNOTEL	6250	1.5	1.5	100	1.9	127	25.9	26.1	99	24.8	95
Nevada Ridge	SNOTEL	7020	3.5	1.8	194	2.4	133	30	28.6	105	24.9	87
North Fork Jocko	SNOTEL	6330	2.8	3.3	85	4.3	130	71.7	66.9	107	65.6	98
Peterson Meadows	SNOTEL	7200	2.1	1.8	117	1.8	100	30	26.3	114	27.6	105
Rocker Peak	SNOTEL	8000	3.1	2	155	1.4	70	27.2	30	91	25	83
Skalkaho Summit	SNOTEL	7250	1.7	2	85	2.1	105	38.3	37.2	103	33.8	91
Stuart Mountain	SNOTEL	7400	3.2	2.4	133	2.6	108	53.3	47.5	112	44.6	94
Warm Springs	SNOTEL	7800	2.6	2.6	100	1.5	58	41.9	41.2	102	34.7	84
Basin Index					138		115			104		91
# 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	1.76	1	176	1.32	132	14.38	12.77	113	10.12	79
Philipsburg Ranger Stn	COOP	5270	1.18	1.43	83	1.06	74	16.92	15.31	111	7.81	51
Seeley Lake Ranger Stn	COOP	4100		1.4		1.48	106		20.19		22.48	111
Basin Index					121		98			111		64
# of sites					2		2			2		2

UPPER CLARK FORK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	5.4	2.1	257	2.9	138	32.8	34.9	94	30.4	87
Basin Creek	SNOTEL	7180	3.4	1.7	200	1.5	88	21.9	24.6	89	21.6	88
Black Pine	SNOTEL	7210	2.5	0.8	313	1.3	163	28.9	25.1	115	23.6	94
Combination	SNOTEL	5600	2.3	1.1	209	1.1	100	21.2	20.2	105	17	84
Copper Bottom	SNOTEL	5200	1	1.2	83	1.3	108	28.5	24.5	116	21.5	88
Copper Camp	SNOTEL	6950	1.7	2.3	74	4.7	204	43	47	91	38.3	81
Dix Hill	MPRC	6400		1.36					17.92			
Lubrecht Flume	SNOTEL	4680	2.1	1.6	131	1.5	94	23.4	20.3	115	20.6	101
N Fk Elk Creek	SNOTEL	6250	1.5	1.5	100	1.9	127	25.9	26.1	99	24.8	95
Nevada Ridge	SNOTEL	7020	3.5	1.8	194	2.4	133	30	28.6	105	24.9	87
North Fork Jocko	SNOTEL	6330	2.8	3.3	85	4.3	130	71.7	66.9	107	65.6	98
Peterson Meadows	SNOTEL	7200	2.1	1.8	117	1.8	100	30	26.3	114	27.6	105
Rocker Peak	SNOTEL	8000	3.1	2	155	1.4	70	27.2	30	91	25	83
Skalkaho Summit	SNOTEL	7250	1.7	2	85	2.1	105	38.3	37.2	103	33.8	91
Stuart Mountain	SNOTEL	7400	3.2	2.4	133	2.6	108	53.3	47.5	112	44.6	94
Warm Springs	SNOTEL	7800	2.6	2.6	100	1.5	58	41.9	41.2	102	34.7	84
Butte FAA Arpt	COOP	5540	1.76	1	176	1.32	132	14.38	12.77	113	10.12	79
Philipsburg Ranger Stn	COOP	5270	1.18	1.43	83	1.06	74	16.92	15.31	111	7.81	51
Seeley Lake Ranger Stn	COOP	4100		1.4		1.48	106		20.19		22.48	111
Basin Index					137		113			104		89
# of sites					17		17			17		17
WEST FORK BITTERROOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Nez Perce Camp	SNOTEL	5650	2.2	1.7	129	2	118	34.6	32	108	29.7	93
Saddle Mtn.	SNOTEL	7940	1.9	1.4	136	2.6	186	36.5	36	101	32.9	91
Basin Index					132		148			105		92
# of sites					2		2			2		2
EAST SIDE BITTERROOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	1.1	1.6	69	1.8	113	26.7	25.1	106	24.6	98
Saddle Mtn.	SNOTEL	7940	1.9	1.4	136	2.6	186	36.5	36	101	32.9	91
Skalkaho Summit	SNOTEL	7250	1.7	2	85	2.1	105	38.3	37.2	103	33.8	91
Basin Index					94		130			103		93
# 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	2.6	2.1	124	2.9	138	49.7	47.6	104	45.9	96
Twelvemile Creek	SNOTEL	5600	2.3	1	230	2.9	290	53.2	45	118	42.5	94
Twin Lakes	SNOTEL	6400	2.8	2.8	100	4	143	70	64.5	109	59.3	92
Basin Index					131		166			110		94
# 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	1.1	1.6	69	1.8	113	26.7	25.1	106	24.6	98
Lolo Pass	SNOTEL	5240	2.6	2.1	124	2.9	138	49.7	47.6	104	45.9	96
Nez Perce Camp	SNOTEL	5650	2.2	1.7	129	2	118	34.6	32	108	29.7	93
Saddle Mtn.	SNOTEL	7940	1.9	1.4	136	2.6	186	36.5	36	101	32.9	91
Skalkaho Summit	SNOTEL	7250	1.7	2	85	2.1	105	38.3	37.2	103	33.8	91
Twelvemile Creek	SNOTEL	5600	2.3	1	230	2.9	290	53.2	45	118	42.5	94
Twin Lakes	SNOTEL	6400	2.8	2.8	100	4	143	70	64.5	109	59.3	92
Basin Index					116		145			108		93
# of sites					7		7			7		7
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		1.19		2.44	205		15.42		6.59	43
Hamilton	COOP	3530		1.04					13.13			
Stevensville	COOP	3380		1.03		0.78	76		12.41		10.56	85
Basin Index					0		0			0		0
BITTERROOT RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	1.1	1.6	69	1.8	113	26.7	25.1	106	24.6	98
Lolo Pass	SNOTEL	5240	2.6	2.1	124	2.9	138	49.7	47.6	104	45.9	96
Nez Perce Camp	SNOTEL	5650	2.2	1.7	129	2	118	34.6	32	108	29.7	93
Saddle Mtn.	SNOTEL	7940	1.9	1.4	136	2.6	186	36.5	36	101	32.9	91
Skalkaho Summit	SNOTEL	7250	1.7	2	85	2.1	105	38.3	37.2	103	33.8	91
Twelvemile Creek	SNOTEL	5600	2.3	1	230	2.9	290	53.2	45	118	42.5	94
Twin Lakes	SNOTEL	6400	2.8	2.8	100	4	143	70	64.5	109	59.3	92
Darby	COOP	3880		1.19		2.44	205		15.42		6.59	43

Hamilton	COOP	3530	1.04					13.13					
Stevensville	COOP	3380	1.03		0.78	76		12.41		10.56		85	
Basin Index			116		145				108		93		
# 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	2.6	2.8	93	2.8	100	75.4	64.2	117	60.6	94	
Humboldt Gulch	SNOTEL	4250	2.5	2.3	109	2.3	100	61.2	51.9	118	51.6	99	
Lolo Pass	SNOTEL	5240	2.6	2.1	124	2.9	138	49.7	47.6	104	45.9	96	
Lookout	SNOTEL	5140	3	1.8	167	2.1	117	60.9	52.3	116	48.4	93	
Poorman Creek	SNOTEL	5100	3.5	3.4	103	6.1	179	89.3	73.6	121	83.5	113	
Sleeping Woman	SNOTEL	6150	2.5	2	125	2.5	125	45	34.4	131	34.4	100	
Stuart Mountain	SNOTEL	7400	3.2	2.4	133	2.6	108	53.3	47.5	112	44.6	94	
Basin Index			118		127				117		99		
# of sites			7		7				7		7		
LOWER CLARK FORK VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Heron 2 NW	COOP	2240	1.81	1.73	105	3.23	187	40.18	33.74	119	35.74	106	
Missoula WSO AP	COOP	3200	1.17	1.17	100	1.13	97	16.08	14.13	114	12.72	90	
Superior	COOP	2710		1.17						16.48			
Thompson Falls Power Ho	COOP	2380	0.86	1.13	76	0.66	58	24.14	22.24	109	18.71	84	
Trout Creek Ranger Stn	COOP	2360		1.27						27.87			
Basin Index			95		125				115		96		
# of sites			3		3				3		3		
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	2.6	2.8	93	2.8	100	75.4	64.2	117	60.6	94	
Humboldt Gulch	SNOTEL	4250	2.5	2.3	109	2.3	100	61.2	51.9	118	51.6	99	
Lolo Pass	SNOTEL	5240	2.6	2.1	124	2.9	138	49.7	47.6	104	45.9	96	
Lookout	SNOTEL	5140	3	1.8	167	2.1	117	60.9	52.3	116	48.4	93	
Poorman Creek	SNOTEL	5100	3.5	3.4	103	6.1	179	89.3	73.6	121	83.5	113	
Sleeping Woman	SNOTEL	6150	2.5	2	125	2.5	125	45	34.4	131	34.4	100	
Stuart Mountain	SNOTEL	7400	3.2	2.4	133	2.6	108	53.3	47.5	112	44.6	94	
Heron 2 NW	COOP	2240	1.81	1.73	105	3.23	187	40.18	33.74	119	35.74	106	
Missoula WSO AP	COOP	3200	1.17	1.17	100	1.13	97	16.08	14.13	114	12.72	90	
Superior	COOP	2710		1.17					16.48				
Thompson Falls Power Ho	COOP	2380	0.86	1.13	76	0.66	58	24.14	22.24	109	18.71	84	
Trout Creek Ranger Stn	COOP	2360		1.27					27.87				
Basin Index			114		126				117		99		
# of sites			10		10				10		10		
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	3.3	1.5	220	3.8	253	30.6	23.6	130	22.9	97	
Bloody Dick	SNOTEL	7600	2.8	1.4	200	3.4	243	27.8	25.6	109	27.9	109	
Darkhorse Lake	SNOTEL	8600	4	2.2	182	2.8	127	50.2	45.1	111	44.6	99	
Divide	SNOTEL	7800	2.2	1.6	138	1.4	88	26.3	24.5	107	22.6	92	
Lakeview Ridge	SNOTEL	7400	4.5	1.7	265	2.3	135	30.7	28	110	24.5	88	
Lemhi Ridge	SNOTEL	8100	2.3	1.4	164	1.1	79	28.1	25.1	112	22.4	89	
Mule Creek	SNOTEL	8300	3.8	1.7	224	2.4	141	34.4	30.4	113	27.2	89	
White Elephant	SNOTEL	7710	5.1	1.4	364	2.6	186	62.1	45.7	136	36.6	80	
Basin Index			217		153				117		92		
# 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	6.4	1.8	356	4.1	228	46.2	38.5	120	35.9	93	
Clover Meadow	SNOTEL	8600	4.6	2.3	200	3.1	135	32.9	33.9	97	30.7	91	
Divide	SNOTEL	7800	2.2	1.6	138	1.4	88	26.3	24.5	107	22.6	92	
Lower Twin	SNOTEL	7900	3.8	2.1	181	4.6	219	46.4	40.2	115	41.3	103	
Short Creek	SNOTEL	7000	2.6	1.2	217	2.1	175	21.7	17.7	123	17.8	101	
Basin Index			218		170				112		96		
# 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	5.4	2.1	257	2.9	138	32.8	34.9	94	30.4	87	
Basin Creek	SNOTEL	7180	3.4	1.7	200	1.5	88	21.9	24.6	89	21.6	88	
Bloody Dick	SNOTEL	7600	2.8	1.4	200	3.4	243	27.8	25.6	109	27.9	109	
Calvert Creek	SNOTEL	6430	1.7	1.2	142	2.1	175	20.4	18.7	109	18.7	100	
Darkhorse Lake	SNOTEL	8600	4	2.2	182	2.8	127	50.2	45.1	111	44.6	99	
Moose Creek	SNOTEL	6200	2.5	1.3	192	2.3	177	38	30.9	123	30.3	98	

Mule Creek	SNOTEL	8300	3.8	1.7	224	2.4	141	34.4	30.4	113	27.2	89
Saddle Mtn.	SNOTEL	7940	1.9	1.4	136	2.6	186	36.5	36	101	32.9	91
Basin Index					196		154			106		95
# of sites					8		8			8		8
BOULDER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Basin Creek	SNOTEL	7180	3.4	1.7	200	1.5	88	21.9	24.6	89	21.6	88
Frohner Meadow	SNOTEL	6480	3.2	1.8	178	1.3	72	23	23.7	97	22.2	94
Rocker Peak	SNOTEL	8000	3.1	2	155	1.4	70	27.2	30	91	25	83
Basin Index					176		76			92		88
# 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	6.4	1.8	356	4.1	228	46.2	38.5	120	35.9	93
Barker Lakes	SNOTEL	8250	5.4	2.1	257	2.9	138	32.8	34.9	94	30.4	87
Basin Creek	SNOTEL	7180	3.4	1.7	200	1.5	88	21.9	24.6	89	21.6	88
Beagle Springs	SNOTEL	8850	3.3	1.5	220	3.8	253	30.6	23.6	130	22.9	97
Bloody Dick	SNOTEL	7600	2.8	1.4	200	3.4	243	27.8	25.6	109	27.9	109
Calvert Creek	SNOTEL	6430	1.7	1.2	142	2.1	175	20.4	18.7	109	18.7	100
Clover Meadow	SNOTEL	8600	4.6	2.3	200	3.1	135	32.9	33.9	97	30.7	91
Darkhorse Lake	SNOTEL	8600	4	2.2	182	2.8	127	50.2	45.1	111	44.6	99
Divide	SNOTEL	7800	2.2	1.6	138	1.4	88	26.3	24.5	107	22.6	92
Frohner Meadow	SNOTEL	6480	3.2	1.8	178	1.3	72	23	23.7	97	22.2	94
Lakeview Ridge	SNOTEL	7400	4.5	1.7	265	2.3	135	30.7	28	110	24.5	88
Lemhi Ridge	SNOTEL	8100	2.3	1.4	164	1.1	79	28.1	25.1	112	22.4	89
Lower Twin	SNOTEL	7900	3.8	2.1	181	4.6	219	46.4	40.2	115	41.3	103
Moose Creek	SNOTEL	6200	2.5	1.3	192	2.3	177	38	30.9	123	30.3	98
Mule Creek	SNOTEL	8300	3.8	1.7	224	2.4	141	34.4	30.4	113	27.2	89
Rocker Peak	SNOTEL	8000	3.1	2	155	1.4	70	27.2	30	91	25	83
Saddle Mtn.	SNOTEL	7940	1.9	1.4	136	2.6	186	36.5	36	101	32.9	91
Short Creek	SNOTEL	7000	2.6	1.2	217	2.1	175	21.7	17.7	123	17.8	101
White Elephant	SNOTEL	7710	5.1	1.4	364	2.6	186	62.1	45.7	136	36.6	80
Basin Index					209		150			110		93
# 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		1.19					13.81			
Boulder	COOP	4900		0.99		1.33	134		11.37		8.68	76
Dillon Wmce	COOP	5230	2.8	0.91	308	1.63	179	12.78	11.67	110	11.86	102
Grant 4 ESE	COOP	5820	1.98	0.8	248	1.92	240	12.37	10.43	119	9.78	94
Twin Bridges	COOP	4620	1.28	0.9	142	1.58	176	10.92	10.09	108	9.43	93
Virginia City	COOP	5770		1.03					15.3			
Wisdom	COOP	6060	1.74	1	174	2.37	237	8.46	12.3	69	6.02	49
Wise River 3 WNW	COOP	5740		1.1		2.31	210		11.92		13.2	111
Basin Index					216		208			100		83
# of sites					4		4			4		4
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	6.4	1.8	356	4.1	228	46.2	38.5	120	35.9	93
Barker Lakes	SNOTEL	8250	5.4	2.1	257	2.9	138	32.8	34.9	94	30.4	87
Basin Creek	SNOTEL	7180	3.4	1.7	200	1.5	88	21.9	24.6	89	21.6	88
Beagle Springs	SNOTEL	8850	3.3	1.5	220	3.8	253	30.6	23.6	130	22.9	97
Bloody Dick	SNOTEL	7600	2.8	1.4	200	3.4	243	27.8	25.6	109	27.9	109
Calvert Creek	SNOTEL	6430	1.7	1.2	142	2.1	175	20.4	18.7	109	18.7	100
Clover Meadow	SNOTEL	8600	4.6	2.3	200	3.1	135	32.9	33.9	97	30.7	91
Darkhorse Lake	SNOTEL	8600	4	2.2	182	2.8	127	50.2	45.1	111	44.6	99
Divide	SNOTEL	7800	2.2	1.6	138	1.4	88	26.3	24.5	107	22.6	92
Frohner Meadow	SNOTEL	6480	3.2	1.8	178	1.3	72	23	23.7	97	22.2	94
Lakeview Ridge	SNOTEL	7400	4.5	1.7	265	2.3	135	30.7	28	110	24.5	88
Lemhi Ridge	SNOTEL	8100	2.3	1.4	164	1.1	79	28.1	25.1	112	22.4	89
Lower Twin	SNOTEL	7900	3.8	2.1	181	4.6	219	46.4	40.2	115	41.3	103
Moose Creek	SNOTEL	6200	2.5	1.3	192	2.3	177	38	30.9	123	30.3	98
Mule Creek	SNOTEL	8300	3.8	1.7	224	2.4	141	34.4	30.4	113	27.2	89
Rocker Peak	SNOTEL	8000	3.1	2	155	1.4	70	27.2	30	91	25	83
Saddle Mtn.	SNOTEL	7940	1.9	1.4	136	2.6	186	36.5	36	101	32.9	91
Short Creek	SNOTEL	7000	2.6	1.2	217	2.1	175	21.7	17.7	123	17.8	101
White Elephant	SNOTEL	7710	5.1	1.4	364	2.6	186	62.1	45.7	136	36.6	80
Alder 17 S	COOP	5800		1.19					13.81			
Boulder	COOP	4900		0.99		1.33	134		11.37		8.68	76
Dillon Wmce	COOP	5230	2.8	0.91	308	1.63	179	12.78	11.67	110	11.86	102
Grant 4 ESE	COOP	5820	1.98	0.8	248	1.92	240	12.37	10.43	119	9.78	94
Twin Bridges	COOP	4620	1.28	0.9	142	1.58	176	10.92	10.09	108	9.43	93
Virginia City	COOP	5770		1.03					15.3			
Wisdom	COOP	6060	1.74	1	174	2.37	237	8.46	12.3	69	6.02	49

Wise River 3 WNW	COOP	5740	1.1	2.31	210	11.92	13.2	111				
Basin Index			210		156		110					
# of sites			23		23		23					
MADISON abv HEBGEN LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Bear	SNOTEL	8170	6.3	2	315	3.1	155	73.5	54.8	134	46.5	85
Madison Plateau	SNOTEL	7750	5.3	1.6	331	3.1	194	50.9	40.3	126	33	82
West Yellowstone	SNOTEL	6700	4	0.9	444	2.4	267	34.4	23.8	145	21.2	89
Whiskey Creek	SNOTEL	6800	4.1	1.5	273	2.4	160	39.6	32.7	121	25.2	77
Basin Index			328		183		131		83			
# of sites			4		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	6.4	1.8	356	4.1	228	46.2	38.5	120	35.9	93
Beaver Creek	SNOTEL	7850	3.7	1.7	218	2.1	124	45.7	33.2	138	31.9	96
Carrot Basin	SNOTEL	9000	3.8	2	190	2.7	135	53.1	43.4	122	39.3	91
Clover Meadow	SNOTEL	8600	4.6	2.3	200	3.1	135	32.9	33.9	97	30.7	91
Hebgen Dam	COOP	6490		1.5		1.8	120		28.03		21.59	77
Lone Mountain	SNOTEL	8880	5	1.9	263	3.7	195	37.8	34	111	30.9	91
Lower Twin	SNOTEL	7900	3.8	2.1	181	4.6	219	46.4	40.2	115	41.3	103
Tepee Creek	SNOTEL	8000	2.6	1.6	163	2.5	156	27.7	27.4	101	27.1	99
Basin Index			223		170		116		95			
# of sites			7		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	6.4	1.8	356	4.1	228	46.2	38.5	120	35.9	93
Beaver Creek	SNOTEL	7850	3.7	1.7	218	2.1	124	45.7	33.2	138	31.9	96
Black Bear	SNOTEL	8170	6.3	2	315	3.1	155	73.5	54.8	134	46.5	85
Carrot Basin	SNOTEL	9000	3.8	2	190	2.7	135	53.1	43.4	122	39.3	91
Clover Meadow	SNOTEL	8600	4.6	2.3	200	3.1	135	32.9	33.9	97	30.7	91
Hebgen Dam	COOP	6490		1.5		1.8	120		28.03		21.59	77
Lone Mountain	SNOTEL	8880	5	1.9	263	3.7	195	37.8	34	111	30.9	91
Lower Twin	SNOTEL	7900	3.8	2.1	181	4.6	219	46.4	40.2	115	41.3	103
Madison Plateau	SNOTEL	7750	5.3	1.6	331	3.1	194	50.9	40.3	126	33	82
Tepee Creek	SNOTEL	8000	2.6	1.6	163	2.5	156	27.7	27.4	101	27.1	99
West Yellowstone	SNOTEL	6700	4	0.9	444	2.4	267	34.4	23.8	145	21.2	89
Whiskey Creek	SNOTEL	6800	4.1	1.5	273	2.4	160	39.6	32.7	121	25.2	77
Basin Index			256		174		121		90			
# of sites			11		11		11		11			11
MADISON VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ennis	COOP	4950	1.34	0.97	138	1.94	200	14.26	13.36	107	11.31	85
Hebgen Dam	COOP	6490		1.5		1.8	120		28.03		21.59	77
Norris Madison Pump HS	COOP	4750	4.67	1.29	362	2.97	230	24.17	16.95	143	20.53	121
Old Faithful	COOP	7360	5.5	1.46	377	2.96	203	38.57	25.37	152	20.44	81
Basin Index			309		212		138		94			
# of sites			3		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	6.4	1.8	356	4.1	228	46.2	38.5	120	35.9	93
Beaver Creek	SNOTEL	7850	3.7	1.7	218	2.1	124	45.7	33.2	138	31.9	96
Black Bear	SNOTEL	8170	6.3	2	315	3.1	155	73.5	54.8	134	46.5	85
Carrot Basin	SNOTEL	9000	3.8	2	190	2.7	135	53.1	43.4	122	39.3	91
Clover Meadow	SNOTEL	8600	4.6	2.3	200	3.1	135	32.9	33.9	97	30.7	91
Hebgen Dam	COOP	6490		1.5		1.8	120		28.03		21.59	77
Lone Mountain	SNOTEL	8880	5	1.9	263	3.7	195	37.8	34	111	30.9	91
Lower Twin	SNOTEL	7900	3.8	2.1	181	4.6	219	46.4	40.2	115	41.3	103
Madison Plateau	SNOTEL	7750	5.3	1.6	331	3.1	194	50.9	40.3	126	33	82
Tepee Creek	SNOTEL	8000	2.6	1.6	163	2.5	156	27.7	27.4	101	27.1	99
West Yellowstone	SNOTEL	6700	4	0.9	444	2.4	267	34.4	23.8	145	21.2	89
Whiskey Creek	SNOTEL	6800	4.1	1.5	273	2.4	160	39.6	32.7	121	25.2	77
Ennis	COOP	4950	1.34	0.97	138	1.94	200	14.26	13.36	107	11.31	85
Hebgen Dam	COOP	6490		1.5		1.8	120		28.03		21.59	77
Norris Madison Pump HS	COOP	4750	4.67	1.29	362	2.97	230	24.17	16.95	143	20.53	121
Old Faithful	COOP	7360	5.5	1.46	377	2.96	203	38.57	25.37	152	20.44	81
Basin Index			264		180		123		91			
# of sites			14		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	3.7	1.7	218	2.1	124	45.7	33.2	138	31.9	96
Carrot Basin	SNOTEL	9000	3.8	2	190	2.7	135	53.1	43.4	122	39.3	91

Lone Mountain	SNOTEL	8880	5	1.9	263	3.7	195	37.8	34	111	30.9	91
	Basin Index				223		152			124		92
	# of sites				3		3			3		3
HYALITE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lick Creek	SNOTEL	6860	3.9	1.8	217	1.9	106	30.5	30.1	101	28.1	93
Shower Falls	SNOTEL	8100	5.5	2.7	204	3	111	50.6	46.8	108	41.5	89
	Basin Index				209		109			105		91
	# of sites				2		2			2		2
BRIDGER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Brackett Creek	SNOTEL	7320	7.5	2.4	313	4	167	51	46.8	109	44.3	95
Sacajawea	SNOTEL	6550	7.1	2.5	284	3.7	148	48.5	43.7	111	43.8	100
	Basin Index				298		157			110		97
	# of sites				2		2			2		2
GALLATIN MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	3.7	1.7	218	2.1	124	45.7	33.2	138	31.9	96
Brackett Creek	SNOTEL	7320	7.5	2.4	313	4	167	51	46.8	109	44.3	95
Carrot Basin	SNOTEL	9000	3.8	2	190	2.7	135	53.1	43.4	122	39.3	91
Lick Creek	SNOTEL	6860	3.9	1.8	217	1.9	106	30.5	30.1	101	28.1	93
Lone Mountain	SNOTEL	8880	5	1.9	263	3.7	195	37.8	34	111	30.9	91
Sacajawea	SNOTEL	6550	7.1	2.5	284	3.7	148	48.5	43.7	111	43.8	100
Shower Falls	SNOTEL	8100	5.5	2.7	204	3	111	50.6	46.8	108	41.5	89
	Basin Index				243		141			114		93
	# of sites				7		7			7		7
GALLATIN VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Belgrade Airport	COOP	4450	1.71	1.11	154	1.1	99	13.43	13.99	96	12.74	91
Bozeman Montana St Univ	COOP	4860	2.4	1.4	171	2.02	144	21.76	19.71	110	18.28	93
	Basin Index				164		124			104		92
	# 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	3.7	1.7	218	2.1	124	45.7	33.2	138	31.9	96
Brackett Creek	SNOTEL	7320	7.5	2.4	313	4	167	51	46.8	109	44.3	95
Carrot Basin	SNOTEL	9000	3.8	2	190	2.7	135	53.1	43.4	122	39.3	91
Lick Creek	SNOTEL	6860	3.9	1.8	217	1.9	106	30.5	30.1	101	28.1	93
Lone Mountain	SNOTEL	8880	5	1.9	263	3.7	195	37.8	34	111	30.9	91
Sacajawea	SNOTEL	6550	7.1	2.5	284	3.7	148	48.5	43.7	111	43.8	100
Shower Falls	SNOTEL	8100	5.5	2.7	204	3	111	50.6	46.8	108	41.5	89
Belgrade Airport	COOP	4450	1.71	1.11	154	1.1	99	13.43	13.99	96	12.74	91
Bozeman Montana St Univ	COOP	4860	2.4	1.4	171	2.02	144	21.76	19.71	110	18.28	93
	Basin Index				232		138			113		93
	# of sites				9		9			9		9
HEADWATERS MAINSTEM MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	5.1	2.4	212	2.9	121	41.8	39.2	107	40	102
Frohner Meadow	SNOTEL	6480	3.2	1.8	178	1.3	72	23	23.7	97	22.2	94
Nevada Ridge	SNOTEL	7020	3.5	1.8	194	2.4	133	30	28.6	105	24.9	87
Rocker Peak	SNOTEL	8000	3.1	2	155	1.4	70	27.2	30	91	25	83
Tizer Basin	SNOTEL	6880	2.5	1.7	147	1.6	94	20.7	26.3	79	27.2	103
	Basin Index				179		99			97		94
	# of sites				5		5			5		5
HEADWATERS MAINSTEM VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Helena WSO	COOP	3830	1.92	1.1	175	0.97	88	10.17	11.22	91	8.87	79
Holter Dam	COOP	3490		1.38		2.08	151		13.16		14.36	109
Townsend	COOP	3840		0.85		1.17	138		10.4		12.11	116
	Basin Index				175		88			91		79
	# of sites				1		1			1		1
HEADWATERS MAINSTEM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	5.1	2.4	212	2.9	121	41.8	39.2	107	40	102
Frohner Meadow	SNOTEL	6480	3.2	1.8	178	1.3	72	23	23.7	97	22.2	94
Nevada Ridge	SNOTEL	7020	3.5	1.8	194	2.4	133	30	28.6	105	24.9	87
Rocker Peak	SNOTEL	8000	3.1	2	155	1.4	70	27.2	30	91	25	83
Tizer Basin	SNOTEL	6880	2.5	1.7	147	1.6	94	20.7	26.3	79	27.2	103
Helena WSO	COOP	3830	1.92	1.1	175	0.97	88	10.17	11.22	91	8.87	79

Holter Dam	COOP	3490		1.38		2.08	151		13.16		14.36	109
Townsend	COOP	3840		0.85		1.17	138		10.4		12.11	116
Basin Index				179		98			96		93	
# of sites				6		6			6		6	
SMITH	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	5.1	2.4	212	2.9	121	41.8	39.2	107	40	102
Deadman Creek	SNOTEL	6450	1.5	1.7	88	3	176	20.4	26.9	76	26.7	99
Elk Peak	SNOTEL	7600	3.5			3.9		27.3			26.4	
Onion Park	SNOTEL	7410	2.2	2.2	100	4	182	29.4	34.9	84	36.5	105
Pickfoot Creek	SNOTEL	6650	4.9	2.1	233	3.2	152	30.6	29.9	102	31.4	105
Spur Park	SNOTEL	8100	2	1.9	105	3.3	174	29.4	34.2	86	35.2	103
Stringer Creek	SNOTEL	6550	2.2	2	110	3.1	155	24.1	30.9	78	31.8	103
Basin Index				146		159			90		103	
# of sites				6		6			6		6	
HIGHWOOD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Highwood Divide	MPRC	5650		2.52		3.59	142		24.52		35.93	147
Highwood Station	MPRC	4600		2.58		3.64	141		25.36		36.85	145
Basin Index				0		0			0		0	
JUDITH	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Crystal Lake	SNOTEL	6050	3.3	2.8	118	4.8	171	35.4	39.2	90	45	115
Daisy Peak	SNOTEL	7600	2.9	1.6	181	3.3	206	22.4	27.2	82	26.7	98
Deadman Creek	SNOTEL	6450	1.5	1.7	88	3	176	20.4	26.9	76	26.7	99
Spur Park	SNOTEL	8100	2	1.9	105	3.3	174	29.4	34.2	86	35.2	103
Basin Index				121		180			84		105	
# of sites				4		4			4		4	
MUSSELSHELL	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daisy Peak	SNOTEL	7600	2.9	1.6	181	3.3	206	22.4	27.2	82	26.7	98
Elk Peak	SNOTEL	7600	3.5			3.9		27.3			26.4	
Porcupine	SNOTEL	6500	2.2	1.8	122	2.3	128	25.2	26.8	94	24.8	93
Basin Index				150		165			88		95	
# of sites				2		2			2		2	
SMTIH-JUDITH-MUSSELSHELL MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	5.1	2.4	212	2.9	121	41.8	39.2	107	40	102
Crystal Lake	SNOTEL	6050	3.3	2.8	118	4.8	171	35.4	39.2	90	45	115
Daisy Peak	SNOTEL	7600	2.9	1.6	181	3.3	206	22.4	27.2	82	26.7	98
Deadman Creek	SNOTEL	6450	1.5	1.7	88	3	176	20.4	26.9	76	26.7	99
Elk Peak	SNOTEL	7600	3.5			3.9		27.3			26.4	
Onion Park	SNOTEL	7410	2.2	2.2	100	4	182	29.4	34.9	84	36.5	105
Pickfoot Creek	SNOTEL	6650	4.9	2.1	233	3.2	152	30.6	29.9	102	31.4	105
Porcupine	SNOTEL	6500	2.2	1.8	122	2.3	128	25.2	26.8	94	24.8	93
Spur Park	SNOTEL	8100	2	1.9	105	3.3	174	29.4	34.2	86	35.2	103
Stringer Creek	SNOTEL	6550	2.2	2	110	3.1	155	24.1	30.9	78	31.8	103
Basin Index				142		162			89		103	
# of sites				9		9			9		9	
SMITH-JUDITH-MUSSELSHELL VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lennep 6 WSW	COOP	5880		1.24		2.59	209		16.8		17.84	106
Neihart 8 NNW	COOP	5230		2					22.17			
Denton 1 NNE	COOP	3620		1.39					14.88			
Lewistown 10 S	COOP	4910		2.06		3.75	182		23.52		23.31	99
Lewistown FAA AP	COOP	4130	2.62	1.35	194	2.41	179	15.01	16.85	89	18.1	107
Moccasin Experiment Stn	COOP	4300		1.39		3.37	242		15.41		7.65	50
Stanford	COOP	4860		1.51		3.63	240		16.75		17.58	105
Grass Range	COOP	3480		1.19		4.15	349		16.56		16.66	101
Harlowton	COOP	4140		1.04		2.61	251		13.43		10.12	75
Judith Gap	COOP	4690	1.76	1.22	144	3.04	249	13.76	14.69	94	17.82	121
Judith Gap 13 E	COOP	5110	1.71	1.14	150	2.49	218	11.51	15.41	75	13.61	88
Melstone	COOP	2920	2.41	1.28	188	1.99	155	10.51	14.95	70	17.92	120
Mosby 2 ENE	COOP	2750		1.25		2.77	222		13.39		22.35	167
Roundup	COOP	3230	3.26	1.18	276	2.09	177	12.4	14.15	88	17.61	124
Ryegate 18 NNW	COOP	4440	2.21	0.91	243	2.38	262	11.78	12.83	92	16.2	126
Basin Index				197		203			84		114	
# of sites				6		6			6		6	

SMITH-JUDITH-MUSSELSHELL	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	5.1	2.4	212	2.9	121	41.8	39.2	107	40	102
Crystal Lake	SNOTEL	6050	3.3	2.8	118	4.8	171	35.4	39.2	90	45	115
Daisy Peak	SNOTEL	7600	2.9	1.6	181	3.3	206	22.4	27.2	82	26.7	98
Deadman Creek	SNOTEL	6450	1.5	1.7	88	3	176	20.4	26.9	76	26.7	99
Elk Peak	SNOTEL	7600	3.5			3.9		27.3			26.4	
Onion Park	SNOTEL	7410	2.2	2.2	100	4	182	29.4	34.9	84	36.5	105
Pickfoot Creek	SNOTEL	6650	4.9	2.1	233	3.2	152	30.6	29.9	102	31.4	105
Porcupine	SNOTEL	6500	2.2	1.8	122	2.3	128	25.2	26.8	94	24.8	93
Spur Park	SNOTEL	8100	2	1.9	105	3.3	174	29.4	34.2	86	35.2	103
Stringer Creek	SNOTEL	6550	2.2	2	110	3.1	155	24.1	30.9	78	31.8	103
Lennep 6 WSW	COOP	5880		1.24		2.59	209		16.8		17.84	106
Neihart 8 NNW	COOP	5230		2					22.17			
Denton 1 NNE	COOP	3620		1.39					14.88			
Lewistown 10 S	COOP	4910		2.06		3.75	182		23.52		23.31	99
Lewistown FAA AP	COOP	4130	2.62	1.35	194	2.41	179	15.01	16.85	89	18.1	107
Moccasin Experiment Stn	COOP	4300		1.39		3.37	242		15.41		7.65	50
Stanford	COOP	4860		1.51		3.63	240		16.75		17.58	105
Grass Range	COOP	3480		1.19		4.15	349		16.56		16.66	101
Harlowton	COOP	4140		1.04		2.61	251		13.43		10.12	75
Judith Gap	COOP	4690	1.76	1.22	144	3.04	249	13.76	14.69	94	17.82	121
Judith Gap 13 E	COOP	5110	1.71	1.14	150	2.49	218	11.51	15.41	75	13.61	88
Melstone	COOP	2920	2.41	1.28	188	1.99	155	10.51	14.95	70	17.92	120
Mosby 2 ENE	COOP	2750		1.25		2.77	222		13.39		22.35	167
Roundup	COOP	3230	3.26	1.18	276	2.09	177	12.4	14.15	88	17.61	124
Ryegate 18 NNW	COOP	4440	2.21	0.91	243	2.38	262	11.78	12.83	92	16.2	126
Basin Index					157		173			88		106
# of sites					15		15			15		15
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	1.1	2.3	48	2.5	109	40.4	41.8	97	36.2	87
Wood Creek	SNOTEL	5960	2.6	1.8	144	4	222	30.8	28.3	109	22.9	81
Basin Index					90		159			102		84
# of sites					2		2			2		2
TETON	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Dupuyer Creek	SNOTEL	5750	2.4	2.3	104	4.3	187	25.9	30.1	86	26.7	89
Mount Lockhart	SNOTEL	6400	1.1	2.3	48	2.5	109	40.4	41.8	97	36.2	87
Waldron	SNOTEL	5600	1.1	2.1	52	2.5	119	30	30.7	98	26.3	86
Basin Index					69		139			94		87
# 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		3.2		2.7	84		53.2		44.5	84
Dupuyer Creek	SNOTEL	5750	2.4	2.3	104	4.3	187	25.9	30.1	86	26.7	89
Pike Creek	SNOTEL	5930	3.1	2.8	111	3.6	129	51.6	47.2	109	42.6	90
Basin Index					108		155			100		90
# 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		3.2		2.7	84		53.2		44.5	84
Dupuyer Creek	SNOTEL	5750	2.4	2.3	104	4.3	187	25.9	30.1	86	26.7	89
Mount Lockhart	SNOTEL	6400	1.1	2.3	48	2.5	109	40.4	41.8	97	36.2	87
Pike Creek	SNOTEL	5930	3.1	2.8	111	3.6	129	51.6	47.2	109	42.6	90
Waldron	SNOTEL	5600	1.1	2.1	52	2.5	119	30	30.7	98	26.3	86
Wood Creek	SNOTEL	5960	2.6	1.8	144	4	222	30.8	28.3	109	22.9	81
Basin Index					91		150			100		87
# 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	2.02	1.26	160	2.38	189	10.85	12.4	88	11.16	90
Gibson Dam	COOP	4590		1.5		3.27	218		16.1		9.36	58
Choteau Airport	COOP	3950	2.03	1.14	178	2.18	191	12.98	10.6	122	11.06	104
Chester	COOP	3170		0.97					11.06			
Conrad	COOP	3540		1.15		1.56	136		11.91		12.9	108
Cut Bank FAA Airport	COOP	3840	0.53	1.22	43	1.26	103	9.07	10.9	83	11.48	105
East Glacier	COOP	4810		1.76		3.1	176		25.14		16.94	67
Ethridge	COOP	3540		1.4					11.08			
Goldbutte 7 N	COOP	3500		1.63					14.17			
Summit	COOP	5230	1.81	2.47	73	1.08	44	32.36	36.5	89	24.8	68
Swift Dam	COOP	4780	2.46	1.97	125	4.15	211	28.42	23.09	123	22.1	96

Basin Index		110				137				100				86
# of sites				5		5				5				5
SUN-TETON-MARIAS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Badger Pass	SNOTEL	6900		3.2		2.7	84		53.2		44.5		84	
Dupuyer Creek	SNOTEL	5750	2.4	2.3	104	4.3	187	25.9	30.1	86	26.7		89	
Mount Lockhart	SNOTEL	6400	1.1	2.3	48	2.5	109	40.4	41.8	97	36.2		87	
Pike Creek	SNOTEL	5930	3.1	2.8	111	3.6	129	51.6	47.2	109	42.6		90	
Waldron	SNOTEL	5600	1.1	2.1	52	2.5	119	30	30.7	98	26.3		86	
Wood Creek	SNOTEL	5960	2.6	1.8	144	4	222	30.8	28.3	109	22.9		81	
Fairfield	COOP	3980	2.02	1.26	160	2.38	189	10.85	12.4	88	11.16		90	
Gibson Dam	COOP	4590		1.5		3.27	218		16.1		9.36		58	
Choteau Airport	COOP	3950	2.03	1.14	178	2.18	191	12.98	10.6	122	11.06		104	
Chester	COOP	3170		0.97					11.06					
Conrad	COOP	3540		1.15		1.56	136		11.91		12.9		108	
Cut Bank FAA Airport	COOP	3840	0.53	1.22	43	1.26	103	9.07	10.9	83	11.48		105	
East Glacier	COOP	4810		1.76		3.1	176		25.14		16.94		67	
Ethridge	COOP	3540		1.4					11.08					
Goldbutte 7 N	COOP	3500		1.63					14.17					
Summit	COOP	5230	1.81	2.47	73	1.08	44	32.36	36.5	89	24.8		68	
Swift Dam	COOP	4780	2.46	1.97	125	4.15	211	28.42	23.09	123	22.1		96	
Basin Index		99				144				100				87
# of sites						10				10				10
MAINSTEM ab FT PECK RES MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Badger Pass	SNOTEL	6900		3.2		2.7	84		53.2		44.5		84	
Boulder Mountain	SNOTEL	7950	5.1	2.4	212	2.9	121	41.8	39.2	107	40		102	
Crystal Lake	SNOTEL	6050	3.3	2.8	118	4.8	171	35.4	39.2	90	45		115	
Daisy Peak	SNOTEL	7600	2.9	1.6	181	3.3	206	22.4	27.2	82	26.7		98	
Deadman Creek	SNOTEL	6450	1.5	1.7	88	3	176	20.4	26.9	76	26.7		99	
Dupuyer Creek	SNOTEL	5750	2.4	2.3	104	4.3	187	25.9	30.1	86	26.7		89	
Elk Peak	SNOTEL	7600	3.5			3.9		27.3			26.4			
Frohner Meadow	SNOTEL	6480	3.2	1.8	178	1.3	72	23	23.7	97	22.2		94	
Highwood Divide	MPRC	5650		2.52		3.59	142		24.52		35.93		147	
Highwood Station	MPRC	4600		2.58		3.64	141		25.36		36.85		145	
Mount Lockhart	SNOTEL	6400	1.1	2.3	48	2.5	109	40.4	41.8	97	36.2		87	
Nevada Ridge	SNOTEL	7020	3.5	1.8	194	2.4	133	30	28.6	105	24.9		87	
Onion Park	SNOTEL	7410	2.2	2.2	100	4	182	29.4	34.9	84	36.5		105	
Pickfoot Creek	SNOTEL	6650	4.9	2.1	233	3.2	152	30.6	29.9	102	31.4		105	
Pike Creek	SNOTEL	5930	3.1	2.8	111	3.6	129	51.6	47.2	109	42.6		90	
Porcupine	SNOTEL	6500	2.2	1.8	122	2.3	128	25.2	26.8	94	24.8		93	
Rocker Peak	SNOTEL	8000	3.1	2	155	1.4	70	27.2	30	91	25		83	
Spur Park	SNOTEL	8100	2	1.9	105	3.3	174	29.4	34.2	86	35.2		103	
Stringer Creek	SNOTEL	6550	2.2	2	110	3.1	155	24.1	30.9	78	31.8		103	
Tizer Basin	SNOTEL	6880	2.5	1.7	147	1.6	94	20.7	26.3	79	27.2		103	
Waldron	SNOTEL	5600	1.1	2.1	52	2.5	119	30	30.7	98	26.3		86	
Wood Creek	SNOTEL	5960	2.6	1.8	144	4	222	30.8	28.3	109	22.9		81	
Basin Index		132				144				93				96
# of sites						18				18				18
MAINSTEM ab FORT PECK RES VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Bredette	COOP	2690	1.05	0.99	106	1.89	191	8.97	13	69	17.19		132	
Brusett 3 W	COOP	3270		1.34		3.13	234		14.9		21.43		144	
Cascade 5 S	COOP	3360		1.79		2.84	159		16.53		14.69		89	
Cascade 20 SSE	COOP	4600		1.51					14.86					
Circle	COOP	2440	1.82	1.24	147	1.5	121	7.87	13.4	59	18.3		137	
Cohagen	COOP	2710		1.13		2.58	228		11.68		17.96		154	
Content 3 SSE	COOP	2340		1.16		2.56	221		12.44		23.36		188	
Culbertson	COOP	1920	3.38	1.14	296	3.82	335	11.16	13.63	82	16.29		120	
Fort Benton	COOP	2640	1.13	1.29	88	2.82	219	12.18	13.2	92	16.28		123	
Great Falls Wscmo Airpo	COOP	3660	2.37	1.42	167	2.22	156	14.96	14.75	101	16.62		113	
Helena WSO	COOP	3830	1.92	1.1	175	0.97	88	10.17	11.22	91	8.87		79	
Holter Dam	COOP	3490		1.38		2.08	151		13.16		14.36		109	
Jordan	COOP	2590	1.42	1.12	127	2.15	192	6.39	12.83	50	15.67		122	
Loma 1 WNW	COOP	2580	1.38	1.22	113	2.87	235	14.05	12.44	113	17.22		138	
Medicine Lake 3 SE	COOP	1950		1.03		2.74	266		12.83		14.11		110	
Plentywood	COOP	2040	0.97	1.04	93	2.52	242							

# of sites		18						18					
YELLOWSTONE ab		Network	Elevation	Current	Average	%	Last Year	Last Year	Current	Average	%	Last Year	Last Year
LIVINGSTON			(ft)	(in)	(in)	Average	(in)	% Avg	(in)	(in)	Average	(in)	(in)
Canyon	SNOTEL	7870	4.8	1.4	343	1.9	136	37.6	27.6	136	19.7	71	
Fisher Creek	SNOTEL	9100	5.5	2.5	220	2.5	100	66.8	51.6	129	41	79	
Northeast Entrance	SNOTEL	7350	4	1.6	250	2.1	131	33.2	24.8	134	19.7	79	
Parker Peak	SNOTEL	9400	5.1	1.9	268	2.3	121	54.1	31.8	170	33.4	105	
Shower Falls	SNOTEL	8100	5.5	2.7	204	3	111	50.6	46.8	108	41.5	89	
Sylvan Lake	SNOTEL	8420	8.3	2.3	361	2.3	100	57	38.2	149	34.3	90	
Sylvan Road	SNOTEL	7120	6.1	0.3	2033	1	333	44.4	26.9	165	21.6	80	
Thumb Divide	SNOTEL	7980	5.8	1.2	483	3.5	292	40.7	29.5	138	24.2	82	
White Mill	SNOTEL	8700	4.6	2	230	2.1	105	52.5	40.3	130	32.3	80	
Younts Peak	SNOTEL	8350	5.8	2.3	252	2.5	109	47.7	29.3	163	23.8	81	
Basin Index				305		127				140		84	
# of sites				10		10				10		10	
SHIELDS		Network	Elevation	Current	Average	%	Last Year	Last Year	Current	Average	%	Last Year	Last Year
			(ft)	(in)	(in)	Average	(in)	% Avg	(in)	(in)	Average	(in)	(in)
Brackett Creek	SNOTEL	7320	7.5	2.4	313	4	167	51	46.8	109	44.3	95	
Porcupine	SNOTEL	6500	2.2	1.8	122	2.3	128	25.2	26.8	94	24.8	93	
S Fork Shields	SNOTEL	8100	5.1	2.4	212	3.3	138	46.3	41.2	112	42.1	102	
Sacajawea	SNOTEL	6550	7.1	2.5	284	3.7	148	48.5	43.7	111	43.8	100	
Basin Index				241		146				108		98	
# of sites				4		4				4		4	
BOULDER-STILLWATER		Network	Elevation	Current	Average	%	Last Year	Last Year	Current	Average	%	Last Year	Last Year
			(ft)	(in)	(in)	Average	(in)	% Avg	(in)	(in)	Average	(in)	(in)
Box Canyon	SNOTEL	6670	3.3	1.6	206	1	62	23.3	24.6	95	19	77	
East Boulder Mine	SNOTEL	6335	2.9			1.5			31.6			21.7	
Monument Peak	SNOTEL	8850	5.5	1.8	306	1.9	106	46.8	37.2	126	32.3	87	
Placer Basin	SNOTEL	8830		2.1		0.7	33		36.7			27.5	
Basin Index				259		85				113		83	
# of sites				2		2				2		2	
RED LODGE-ROCK CREEK		Network	Elevation	Current	Average	%	Last Year	Last Year	Current	Average	%	Last Year	Last Year
			(ft)	(in)	(in)	Average	(in)	% Avg	(in)	(in)	Average	(in)	(in)
Burnt Mtn	SNOTEL	5880	3.5	1.8	194	2.7	150	31.1	29.5	105	24.2	82	
Cole Creek	SNOTEL	7850	3.1	2.6	119	1.8	69	25.6	31.2	82	26.4	85	
Basin Index				150		102				93		83	
# of sites				2		2				2		2	
CLARK'S FORK		Network	Elevation	Current	Average	%	Last Year	Last Year	Current	Average	%	Last Year	Last Year
			(ft)	(in)	(in)	Average	(in)	% Avg	(in)	(in)	Average	(in)	(in)
Beartooth Lake	SNOTEL	9360	3.4	1.7	200	1.9	112	42.6	32.9	129	26.8	81	
Evening Star	SNOTEL	9200	5.4	2.4	225	2.8	117	62.3	44.8	139	40.6	91	
Fisher Creek	SNOTEL	9100	5.5	2.5	220	2.5	100	66.8	51.6	129	41	79	
Northeast Entrance	SNOTEL	7350	4	1.6	250	2.1	131	33.2	24.8	134	19.7	79	
Parker Peak	SNOTEL	9400	5.1	1.9	268	2.3	121	54.1	31.8	170	33.4	105	
White Mill	SNOTEL	8700	4.6	2	230	2.1	105	52.5	40.3	130	32.3	80	
Wolverine	SNOTEL	7650	2.6	1.6	163	1.8	113	33	23.4	141	18.1	77	
Basin Index				223		113				138		85	
# of sites				7		7				7		7	
UPPER YELLOWSTONE MOUNTAIN		Network	Elevation	Current	Average	%	Last Year	Last Year	Current	Average	%	Last Year	Last Year
			(ft)	(in)	(in)	Average	(in)	% Avg	(in)	(in)	Average	(in)	(in)
Beartooth Lake	SNOTEL	9360	3.4	1.7	200	1.9	112	42.6	32.9	129	26.8	81	
Box Canyon	SNOTEL	6670	3.3	1.6	206	1	62	23.3	24.6	95	19	77	
Brackett Creek	SNOTEL	7320	7.5	2.4	313	4	167	51	46.8	109	44.3	95	
Burnt Mtn	SNOTEL	5880	3.5	1.8	194	2.7	150	31.1	29.5	105	24.2	82	
Canyon	SNOTEL	7870	4.8	1.4	343	1.9	136	37.6	27.6	136	19.7	71	
Cole Creek	SNOTEL	7850	3.1	2.6	119	1.8	69	25.6	31.2	82	26.4	85	
East Boulder Mine	SNOTEL	6335	2.9			1.5			31.6			21.7	
Evening Star	SNOTEL	9200	5.4	2.4	225	2.8	117	62.3	44.8	139	40.6	91	
Fisher Creek	SNOTEL	9100	5.5	2.5	220	2.5	100	66.8	51.6	129	41	79	
Monument Peak	SNOTEL	8850	5.5	1.8	306	1.9	106	46.8	37.2	126	32.3	87	
Northeast Entrance	SNOTEL	7350	4	1.6	250	2.1	131	33.2	24.8	134	19.7	79	
Parker Peak	SNOTEL	9400	5.1	1.9	268	2.3	121	54.1	31.8	170	33.4	105	
Placer Basin	SNOTEL	8830		2.1		0.7	33		36.7			27.5	
Porcupine	SNOTEL	6500	2.2	1.8	122	2.3	128	25.2	26.8	94	24.8	93	
S Fork Shields	SNOTEL	8100	5.1	2.4	212	3.3	138	46.3	41.2	112	42.1	102	
Sacajawea	SNOTEL	6550	7.1	2.5	284	3.7	148	48.5	43.7	111	43.8	100	
Shower Falls	SNOTEL	8100	5.5	2.7	204	3	111	50.6	46.8	108	41.5	89	
Sylvan Lake	SNOTEL	8420	8.3	2.3	361	2.3	100	57	38.2	149	34.3	90	
Sylvan Road	SNOTEL	7120	6.1	0.3	2033	1	333	44.4	26.9	165	21.6	80	
Thumb Divide	SNOTEL	7980</td											

White Mill	SNOTEL	8700	4.6	2	230	2.1	105	52.5	40.3	130	32.3	80
Wolverine	SNOTEL	7650	2.6	1.6	163	1.8	113	33	23.4	141	18.1	77
Younts Peak	SNOTEL	8350	5.8	2.3	252	2.5	109	47.7	29.3	163	23.8	81
Basin Index					255		124			126		87
# of sites					21		21			21		21

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	3.81	1.19	320	1.84	155	21.89	16.23	135	16.89	104
Billings WSO	COOP	3570	2.74	1.3	211	1.58	122	19.54	13.66	143	12.18	89
Columbus	COOP	3590	3.62	1.23	294	2.03	165	18.21	14.89	122	15.14	102
Fishtail	COOP	4500	2.71	1.36	199	2.45	180	22.7	17.85	127	17.32	97
Joliet	COOP	3700	4.15	1.15	361	1.69	147	19.65	14.2	138	13.43	95
Livingston 12 S	COOP	4870	2.41	1.49	162	1.54	103	19.18	16.17	119	14.7	91
Livingston FAA AP	COOP	4650	2.94	1.21	243	1.64	136	17.72	14.81	120	13.8	93
Melville 4 W	COOP	5370	4.23	1.42	298	3.86	272	20.87	17.86	117	18.65	104
Nye 2	COOP	4810		1.47		2.03	138		18.05		18.59	103
Pmc Headquarters	MPRC	3656		0.96					11.01			
Rapelje 4 S	COOP	4130	3.95	1.24	319	2.6	210	16.44	14.45	114	15.35	106
Red Lodge 1 NW	COOP	5850	3.6	1.79	201	2.19	122	22.95	22.26	103	18.8	84
Springdale	COOP	4220	3.47	1.17	297	1.98	169	21.37	14.13	151	15.74	111
Wilsall 8 ENE	COOP	5840		1.55		2.91	188		20.15		19.93	99
Basin Index					259		161			125		97
# 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	3.4	1.7	200	1.9	112	42.6	32.9	129	26.8	81
Box Canyon	SNOTEL	6670	3.3	1.6	206	1	62	23.3	24.6	95	19	77
Brackett Creek	SNOTEL	7320	7.5	2.4	313	4	167	51	46.8	109	44.3	95
Burnt Mtn	SNOTEL	5880	3.5	1.8	194	2.7	150	31.1	29.5	105	24.2	82
Canyon	SNOTEL	7870	4.8	1.4	343	1.9	136	37.6	27.6	136	19.7	71
Cole Creek	SNOTEL	7850	3.1	2.6	119	1.8	69	25.6	31.2	82	26.4	85
East Boulder Mine	SNOTEL	6335	2.9			1.5		31.6			21.7	
Evening Star	SNOTEL	9200	5.4	2.4	225	2.8	117	62.3	44.8	139	40.6	91
Fisher Creek	SNOTEL	9100	5.5	2.5	220	2.5	100	66.8	51.6	129	41	79
Monument Peak	SNOTEL	8850	5.5	1.8	306	1.9	106	46.8	37.2	126	32.3	87
Northeast Entrance	SNOTEL	7350	4	1.6	250	2.1	131	33.2	24.8	134	19.7	79
Parker Peak	SNOTEL	9400	5.1	1.9	268	2.3	121	54.1	31.8	170	33.4	105
Placer Basin	SNOTEL	8830		2.1		0.7	33		36.7		27.5	75
Porcupine	SNOTEL	6500	2.2	1.8	122	2.3	128	25.2	26.8	94	24.8	93
S Fork Shields	SNOTEL	8100	5.1	2.4	212	3.3	138	46.3	41.2	112	42.1	102
Sacajawea	SNOTEL	6550	7.1	2.5	284	3.7	148	48.5	43.7	111	43.8	100
Showe Falls	SNOTEL	8100	5.5	2.7	204	3	111	50.6	46.8	108	41.5	89
Sylvan Lake	SNOTEL	8420	8.3	2.3	361	2.3	100	57	38.2	149	34.3	90
Sylvan Road	SNOTEL	7120	6.1	0.3	2033	1	333	44.4	26.9	165	21.6	80
Thumb Divide	SNOTEL	7980	5.8	1.2	483	3.5	292	40.7	29.5	138	24.2	82
Two Ocean Plateau	SNOTEL	9240	6.1	2.1	290			67.4	43	157		
White Mill	SNOTEL	8700	4.6	2	230	2.1	105	52.5	40.3	130	32.3	80
Wolverine	SNOTEL	7650	2.6	1.6	163	1.8	113	33	23.4	141	18.1	77
Younts Peak	SNOTEL	8350	5.8	2.3	252	2.5	109	47.7	29.3	163	23.8	81
Big Timber	COOP	4100	3.81	1.19	320	1.84	155	21.89	16.23	135	16.89	104
Billings WSO	COOP	3570	2.74	1.3	211	1.58	122	19.54	13.66	143	12.18	89
Columbus	COOP	3590	3.62	1.23	294	2.03	165	18.21	14.89	122	15.14	102
Fishtail	COOP	4500	2.71	1.36	199	2.45	180	22.7	17.85	127	17.32	97
Joliet	COOP	3700	4.15	1.15	361	1.69	147	19.65	14.2	138	13.43	95
Livingston 12 S	COOP	4870	2.41	1.49	162	1.54	103	19.18	16.17	119	14.7	91
Livingston FAA AP	COOP	4650	2.94	1.21	243	1.64	136	17.72	14.81	120	13.8	93
Melville 4 W	COOP	5370	4.23	1.42	298	3.86	272	20.87	17.86	117	18.65	104
Nye 2	COOP	4810		1.47		2.03	138		18.05		18.59	103
Pmc Headquarters	MPRC	3656		0.96					11.01			
Rapelje 4 S	COOP	4130	3.95	1.24	319	2.6	210	16.44	14.45	114	15.35	106
Red Lodge 1 NW	COOP	5850	3.6	1.79	201	2.19	122	22.95	22.26	103	18.8	84
Springdale	COOP	4220	3.47	1.17	297	1.98	169	21.37	14.13	151	15.74	111
Wilsall 8 ENE	COOP	5840		1.55		2.91	188		20.15		19.93	99
Basin Index					256		133			126		89
# of sites					32		32			32		32

WIND RIVER (Wyoming

Blackwater	SNOTEL	9780	5.6	2.4	233	2.9	121	59.5	36.3	164	37	102
Bone Springs Div	SNOTEL	9350	4	2.7	148	6	222	35.5	31.4	113	26.3	84
Burgess Junction	SNOTEL	7880	2.8	2.5	112	3.8	152	29	26	112	22.6	87
Burroughs Creek	SNOTEL	8750	4.1			2.5		37.9	28.2	134	25.4	90
Castle Creek	SNOTEL	8400	5			2.1		28.8			15.2	
Cloud Peak Reservoir	SNOTEL	9860	2.7	2.5	108	4.3	172	37.5	30.4	123	30.1	99
Cold Springs	SNOTEL	9630	2.5	1.6	156	2.2	138	31.3	21.7	144	20.5	94
Deer Park	SNOTEL	9700	2.6	1.9	137	3.9	205	53.9	34.9	154	35.2	101
Dome Lake	SNOTEL	8880	3.1	2.4	129	4	167	33.1	28.3	117	27.5	97
Evening Star	SNOTEL	9200	5.4	2.4	225	2.8	117	62.3	44.8	139	40.6	91
Grave Springs	SNOTEL	8550	1.6	1.9	84	2.9	153	19.1	23	83	20.4	89
Hansen Sawmill	SNOTEL	8360	2.3	1.8	128	3.9	217	31.6	21.9	144	22.4	102
Hobbs Park	SNOTEL	10100	4.2	1.9	221	2.5	132	45.3	27.8	163	32.5	117
Kirwin	SNOTEL	9550	4.3	2.5	172	2.1	84	40.2	26.5	152	26.8	101
Little Goose	SNOTEL	8870	3.4			4.9		34			28.6	
Little Warm	SNOTEL	9370	4.2	2.1	200	1.7	81	36.6	25.9	141	20.5	79
Marquette	SNOTEL	8760	2.7			2.6		33.5			20.2	
Middle Powder	SNOTEL	7760	1.2	2.3	52	4.1	178	19.3	25	77	23.4	94
Owl Creek	SNOTEL	8975	4.8	1.6	300	3.7	231	27.8	17.2	162	19.4	113
Powder River Pass	SNOTEL	9480	4.2	2.1	200	4.9	233	31	26.7	116	24.8	93
Shell Creek	SNOTEL	9580	4	2.3	174	3.8	165	30.2	28.3	107	25.6	90
Soldier Park	SNOTEL	8720	2.7			3.3		31.4			21.5	
South Pass	SNOTEL	9040	2.5	1.6	156	3	188	43.5	29.5	147	27.8	94
St. Lawrence Alt	SNOTEL	8620	3.4	1.3	262	2.5	192	29.7	20.2	147	24.9	123
Sucker Creek	SNOTEL	8880	2.7	2.3	117	5.3	230	33	29.9	110	27.4	92
Sylvan Lake	SNOTEL	8420	8.3	2.3	361	2.3	100	57	38.2	149	34.3	90
Sylvan Road	SNOTEL	7120	6.1	0.3	2033	1	333	44.4	26.9	165	21.6	80
Tie Creek	SNOTEL	6870	3.2	2.1	152	5.4	257	32.7	26.7	122	23.5	88
Timber Creek	SNOTEL	7950	3.6	2	180	2.9	145	25.8	21.1	122	23.8	113
Togwotee Pass	SNOTEL	9580	5.3	2.1	252	3.3	157	55.7	38.6	144	36.2	94
Townsend Creek	SNOTEL	8700	3	1.9	158	3.2	168	38.4	24.6	156	28.8	117
Sucker Creek	SNOTEL	8880	2.7	2.3	117	5.3	230	33	29.9	110	27.4	92
Younts Peak	SNOTEL	8350	5.8	2.3	252	2.5	109	47.7	29.3	163	23.8	81
Basin Index					178		168			132		95
# of sites					31		31			32		32

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	1.68	1.19	141	2.46	207	8.07	13.95	58	10.69	77
Biddle 8 SW	COOP	3600	1.77	1.35	131	2.52	187	9.94	14.69	68	13.11	89
Brandenberg	COOP	2770	2.08	1.22	170	3	246	11.63	14.38	81	15.39	107
Broadus	COOP	3030	4.08	1.08	378	2.38	220	15.19	13.97	109	13.23	95
Busby	COOP	3430	0	1.47	0	4.96	337	13.79	14.46	95	18.82	130
Colstrip	COOP	3220	2.09	1.28	163	4.91	384	13.2	14.63	90	24.03	164
Forsythe	COOP	2520	2.48	1.4	177	2.62	187	13.08	14.73	89	18.32	124
Glendive	COOP	2080		1.27		3.77	297		13.55		16.82	124
Hardin	COOP	2910	2.83	1.15	246	3.29	286	17.52	12.03	146	14.9	124
Hysham	COOP	2660	2.26	1.34	169	2.61	195	13.67	13.61	100	16.08	118
Hysham 25 SSE	COOP	3100	1.89	1.31	144	4	305	12.54	14	90	19.1	136
Lindsay	COOP	2690		1.36		2.44	179		13.87		13.42	97
Mildred 5 N	COOP	2510	2.77	1.11	250	3.46	312	9.93	12.63	79	16.34	129
Miles City FAA Airport	COOP	2630	1.81	1.08	168	2.8	259	6.23	12.44	50	14.72	118
Mizpah 4 NNW	COOP	2480	2.44	1.27	192	3.55	280	10.94	13.64	80	15.71	115
Moorhead 9 NE	COOP	3220	1.82	1.06	172	2.17	205	9.64	12.69	76	13.68	108
Plevna	COOP	2770	2.71	1.26	215	4.11	326	10.74	14.62	73	19.56	134
Powderville 8 NNE	COOP	2800	2.52	1.27	198	2.24	176	12.19	13.91	88	12.98	93
Sidney	COOP	1920		1.25		2.93	234		14.32		10.76	75
Sonnette 2 WNW	COOP	3900	2.58	1.18	219	3.28	278	14.71	14.87	99	19.33	130
Yellowtail Dam	COOP	3300	3.86	1.62	238	3.86	238	19.61	17.15	114	15.14	88
Belltower	COOP	3300	2.66	1.25	213	1.65	132	16.23	14.05	116	14.08	100
Ekalaka	COOP	3430	3.13	1.42	220	2.77	195	14.41	16.81	86	15.87	94
Knobs	COOP	3000	2.75	1.18	233	2.45	208	13.4	15.7	85	15.08	96
Ridgeway 1 S	COOP	3320	3.74	1.31	285	1.82	139	15.15	14.21	107	11.21	79
Webster 3 E	COOP	3140	3.03	1.27	239	3.5	276	11.59	14.69	79	15.3	104
Wibaux 2 E	COOP	2670	2.85	1.45	197	4.65	321	11.24	14.53	77	19.7	136
Gardiner	COOP	5280	0.01	0.81	1	0.62	77	13.73	10.02	137	8.7	87
Yellowstone Park	COOP	6230	4.23	1.14	371	1.29	113	20.19	14.41	140	11.41	

Lindsay	COOP	2690		1.36		2.44	179		13.87		13.42	97
Mildred 5 N	COOP	2510	2.77	1.11	250	3.46	312	9.93	12.63	79	16.34	129
Miles City FAA Airport	COOP	2630	1.81	1.08	168	2.8	259	6.23	12.44	50	14.72	118
Mizpah 4 NNW	COOP	2480	2.44	1.27	192	3.55	280	10.94	13.64	80	15.71	115
Moorhead 9 NE	COOP	3220	1.82	1.06	172	2.17	205	9.64	12.69	76	13.68	108
Plevna	COOP	2770	2.71	1.26	215	4.11	326	10.74	14.62	73	19.56	134
Powderville 8 NNE	COOP	2800	2.52	1.27	198	2.24	176	12.19	13.91	88	12.98	93
Sidney	COOP	1920		1.25		2.93	234		14.32		10.76	75
Sonnette 2 WNW	COOP	3900	2.58	1.18	219	3.28	278	14.71	14.87	99	19.33	130
Yellowtail Dam	COOP	3300	3.86	1.62	238	3.86	238	19.61	17.15	114	15.14	88
Belltower	COOP	3300	2.66	1.25	213	1.65	132	16.23	14.05	116	14.08	100
Ekalaka	COOP	3430	3.13	1.42	220	2.77	195	14.41	16.81	86	15.87	94
Knobs	COOP	3000	2.75	1.18	233	2.45	208	13.4	15.7	85	15.08	96
Ridgeway 1 S	COOP	3320	3.74	1.31	285	1.82	139	15.15	14.21	107	11.21	79
Webster 3 E	COOP	3140	3.03	1.27	239	3.5	276	11.59	14.69	79	15.3	104
Wibaux 2 E	COOP	2670	2.85	1.45	197	4.65	321	11.24	14.53	77	19.7	136
Gardiner	COOP	5280	0.01	0.81	1	0.62	77	13.73	10.02	137	8.7	87
Yellowstone Park	COOP	6230	4.23	1.14	371	1.29	113	20.19	14.41	140	11.41	79
Tower Falls	COOP	6270		1.3		2.13	164		16.42		14.02	85
Lake Yellowstone	COOP	7770		1.46		2.35	161		20.9		18.54	89
Clark 3 NE	COOP	4090	1.66	0.71	234	0.98	138	9.35	7.2	130	8.17	113
Deaver	COOP	4100	1.27	0.54	235	1.48	274	7.76	5.4	144	5.01	93
Powell Field Stn	COOP	4370	1.82	0.65	280	1.58	243	8.67	6.8	128	6.04	89
Lovell	COOP	3840	2.14	0.66	324	2.81	426	9.91	6.34	156	6.95	110
Cody	COOP	5050	1.83	1.06	173	2.14	202	15.58	10.56	148	12.33	117
Buffalo Bill Dam	COOP	5160		1.02					10.64			
Emblem	COOP	4450	2.16	0.83	260	3.28	395	10.22	7.37	139	7.17	97
Greybull 1 S	COOP	3790		0.77		2.84	369		6.78		7.01	103
Shell	COOP	4280		1.17					10.59			
Basin	COOP	3840	2.4	0.78	308	2.79	358	11.02	6.84	161	7.84	115
Sunshine 2 ENE	COOP	6440	2.9	1.43	203	2.7	189	16.6	13.64	122	14.19	104
Worland FAA AP	COOP	4170	2.07	0.85	244	2.01	236	12.16	7.57	161	8.98	119
Ten Sleep 4 NE	COOP	4800	3.51	1.5	234	3.77	251	20.28	13.13	154	13.85	105
Black Mountain	COOP	5640		1.22		2.9	238		14.25		17.48	123
Thermopolis	COOP	4310		1.23		3.16	257		11.71		14.01	120
Dubois	COOP	6960	4.1	1.24	331	2.61	210	17.01	9.91	172	11.18	113
Boysen Dam	COOP	4640	2.58	0.93	277	2.42	260	15.49	8.88	174	11.95	135
Burris	COOP	6120	3.09	0.94	329	2.34	249	12.28	8.46	145	10.88	129
Diversion Dam	COOP	5580		1		1.63	163		9.09		13.6	150
Pavillion	COOP	5440		0.91		2.21	243		7.92		12.38	156
Shoshoni	COOP	4830	2.08	0.9	231	1.77	197	13.87	7.53	184	8.87	118
Riverton USBR	COOP	4950		0.83		1.75	211		8.42		13.74	163
Lander WSO AP	COOP	5560		1.05		1.68	160		12.66		20.98	166
Powder River 2	COOP	5700										
Midwest	COOP	4820		0.94		2.2	234		12.54		14.05	112
Kaycee	COOP	4660	0.62	1.18	53	3.23	274	12.54	12.37	101	11.59	94
Billy Creek	COOP	4970		1.2					12.57			
Buffalo	COOP	4670	1.68	1.34	125	3.88	290	20.4	13.24	154	13.46	102
Clearmont 5 SW	COOP	4060		1.3		3.93	302		13.19		10.97	83
Story	COOP	5080	2.78	2.37	117	5.57	235	26.4	27.26	97	24.14	89
Big Horn	COOP	4040	2.09	1.54	136	4.52	294	22.3	15.78	141	19.38	123
Sheridan WSO AP	COOP	3960	1.89	1.43	132	3.71	259	19.51	14.16	138	15.37	109
Dayton	COOP	4060	2.36	1.43	165	4.49	314	21.52	17	127	16.04	94
Sheridan Field Stn	COOP	3750		1.46		3.5	240		13.25		15.13	114
Leiter 9 N	COOP	4200		1.34		3.88	290		15.19		15.94	105

Basin Index		188				204				123				100
# of sites		77				77				78				78

CLARK FORK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	5.4	2.1	257	2.9	138	32.8	34.9	94	30.4	87
Basin Creek	SNOTEL	7180	3.4	1.7	200	1.5	88	21.9	24.6	89	21.6	88
Bassoo Peak	OTHER	5150										
Black Pine	SNOTEL	7210	2.5	0.8	313	1.3	163	28.9	25.1	115	23.6	94
Combination	SNOTEL	5600	2.3	1.1	209	1.1	100	21.2	20.2	105	17	84
Copper Bottom	SNOTEL	5200	1	1.2								

Black Pine	SNOTEL	7210	2.5	0.8	313	1.3	163	28.9	25.1	115	23.6	94
Blacktail Mtn	SNOTEL	5650	0.9			1.1		22.9			22.1	
Combination	SNOTEL	5600	2.3	1.1	209	1.1	100	21.2	20.2	105	17	84
Copper Bottom	SNOTEL	5200	1	1.2	83	1.3	108	28.5	24.5	116	21.5	88
Copper Camp	SNOTEL	6950	1.7	2.3	74	4.7	204	43	47	91	38.3	81
Basin Index					158		126			103		89
# 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		3.2		2.7	84		53.2		44.5	84
Banfield Mountain	SNOTEL	5600	1.1	1.5	73	2.2	147	40.7	36.9	110	37.5	102
Barker Lakes	SNOTEL	8250	5.4	2.1	257	2.9	138	32.8	34.9	94	30.4	87
Basin Creek	SNOTEL	7180	3.4	1.7	200	1.5	88	21.9	24.6	89	21.6	88
Bassoo Peak	OTHER	5150										
Bear Mountain	SNOTEL	5400	3.9	3.3	118	3.8	115	102.2	87.2	117	94.7	109
Bisson Creek	SNOTEL	4920	1.6	2.1	76	1.4	67	37.5	31.8	118	32.3	102
Black Pine	SNOTEL	7210	2.5	0.8	313	1.3	163	28.9	25.1	115	23.6	94
Blacktail Mtn	SNOTEL	5650	0.9			1.1		22.9			22.1	
Combination	SNOTEL	5600	2.3	1.1	209	1.1	100	21.2	20.2	105	17	84
Copper Bottom	SNOTEL	5200	1	1.2	83	1.3	108	28.5	24.5	116	21.5	88
Copper Camp	SNOTEL	6950	1.7	2.3	74	4.7	204	43	47	91	38.3	81
Daly Creek	SNOTEL	5780	1.1	1.6	69	1.8	113	26.7	25.1	106	24.6	98
Dix Hill	MPRC	6400		1.36					17.92			
Emery Creek	SNOTEL	4350	1.9	2.6	73	3.8	146	48.5	39.4	123	46.5	118
Flattop Mtn.	SNOTEL	6300	1.5	3.5	43	5.5	157	77.4	70	111	76.2	109
Garver Creek	SNOTEL	4250	1.4	1.5	93	2	133	33.1	26.9	123	28.5	106
Grave Creek	SNOTEL	4300	1.4	2.9	48	4.8	166	53.9	49	110	53.9	110
Hand Creek	SNOTEL	5035	1	1.8	56	1.7	94	27.7	28.8	96	31.2	108
Hawkins Lake	SNOTEL	6450	2.1	2.2	95	4.2	191	57.9	45.9	126	53	115
Hoodoo Basin	SNOTEL	6050	2.6	2.8	93	2.8	100	75.4	64.2	117	60.6	94
Humboldt Gulch	SNOTEL	4250	2.5	2.3	109	2.3	100	61.2	51.9	118	51.6	99
Kraft Creek	SNOTEL	4750	0.7	2.1	33	3	143	40.4	38.6	105	36.3	94
Lolo Pass	SNOTEL	5240	2.6	2.1	124	2.9	138	49.7	47.6	104	45.9	96
Lookout	SNOTEL	5140	3	1.8	167	2.1	117	60.9	52.3	116	48.4	93
Lubrecht Flume	SNOTEL	4680	2.1	1.6	131	1.5	94	23.4	20.3	115	20.6	101
Many Glacier	SNOTEL	4900	0.8	3	27	4.9	163	50	48.2	104	45.9	95
Moss Peak	SNOTEL	6780	3.4	3.3	103	1.7	52	72.2	59.9	121	62.5	104
N Fk Elk Creek	SNOTEL	6250	1.5	1.5	100	1.9	127	25.9	26.1	99	24.8	95
Nevada Ridge	SNOTEL	7020	3.5	1.8	194	2.4	133	30	28.6	105	24.9	87
Nez Perce Camp	SNOTEL	5650	2.2	1.7	129	2	118	34.6	32	108	29.7	93
Noisy Basin	SNOTEL	6040	3.2	4	80	3.5	88	72.4	70.1	103	69.6	99
North Fork Jocko	SNOTEL	6330	2.8	3.3	85	4.3	130	71.7	66.9	107	65.6	98
Peterson Meadows	SNOTEL	7200	2.1	1.8	117	1.8	100	30	26.3	114	27.6	105
Pike Creek	SNOTEL	5930	3.1	2.8	111	3.6	129	51.6	47.2	109	42.6	90
Poorman Creek	SNOTEL	5100	3.5	3.4	103	6.1	179	89.3	73.6	121	83.5	113
Rocker Peak	SNOTEL	8000	3.1	2	155	1.4	70	27.2	30	91	25	83
Saddle Mtn.	SNOTEL	7940	1.9	1.4	136	2.6	186	36.5	36	101	32.9	91
Skalkaho Summit	SNOTEL	7250	1.7	2	85	2.1	105	38.3	37.2	103	33.8	91
Sleeping Woman	SNOTEL	6150	2.5	2	125	2.5	125	45	34.4	131	34.4	100
Stahl Peak	SNOTEL	6030	1.7	3.7	46	3.9	105	66.4	62.3	107	66.6	107
Stuart Mountain	SNOTEL	7400	3.2	2.4	133	2.6	108	53.3	47.5	112	44.6	94
Twelvemile Creek	SNOTEL	5600	2.3	1	230	2.9	290	53.2	45	118	42.5	94
Twin Lakes	SNOTEL	6400	2.8	2.8	100	4	143	70	64.5	109	59.3	92
Warm Springs	SNOTEL	7800	2.6	2.6	100	1.5	58	41.9	41.2	102	34.7	84
Basin Index					104		125			110		99
# of sites					41		41			41		41

COLUMBIA RIVER in MONTANA VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530		1.26		0.79	63		15.08		13.93	92
Libby 1 Ne Ranger Stn	COOP	2100		1.18					18.4			
Libby 32 SSE	COOP	3600		1.21		1.24	102		22.62		23.91	106
Bigfork 13 S	COOP	2910		1.97					22.03			
Kalispell WSO Airport	COOP	2970	0.52	1.38	38	0.87	63	19.08	16.99	112	17.13	101
Polson Kerr Dam	COOP	2730	1.04	1.32	79	0.78	59	17.8	15.53	115	15.83	102
Whitefish	COOP	3100		1.45					20.55			
Butte FAA Arpt	COOP	5540	1.76	1	176	1.32	132	14.38	12.77	113	10.12	79
Philipsburg Ranger Stn	COOP	5270										

Trout Creek Ranger Stn	COOP	2360	1.27	91	7	99	7	27.87	114	7	90	
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		3.2		2.7		53.2			44.5	84
Banfield Mountain	SNOTEL	5600	1.1	1.5	73	2.2	147	40.7	36.9	110	37.5	102
Barker Lakes	SNOTEL	8250	5.4	2.1	257	2.9	138	32.8	34.9	94	30.4	87
Basin Creek	SNOTEL	7180	3.4	1.7	200	1.5	88	21.9	24.6	89	21.6	88
Bassoo Peak	OTHER	5150										
Bear Mountain	SNOTEL	5400	3.9	3.3	118	3.8	115	102.2	87.2	117	94.7	109
Bisson Creek	SNOTEL	4920	1.6	2.1	76	1.4	67	37.5	31.8	118	32.3	102
Black Pine	SNOTEL	7210	2.5	0.8	313	1.3	163	28.9	25.1	115	23.6	94
Blacktail Mtn	SNOTEL	5650	0.9			1.1		22.9				22.1
Combination	SNOTEL	5600	2.3	1.1	209	1.1	100	21.2	20.2	105	17	84
Copper Bottom	SNOTEL	5200	1	1.2	83	1.3	108	28.5	24.5	116	21.5	88
Copper Camp	SNOTEL	6950	1.7	2.3	74	4.7	204	43	47	91	38.3	81
Daly Creek	SNOTEL	5780	1.1	1.6	69	1.8	113	26.7	25.1	106	24.6	98
Dix Hill	MPRC	6400		1.36					17.92			
Emery Creek	SNOTEL	4350	1.9	2.6	73	3.8	146	48.5	39.4	123	46.5	118
Flattop Mtn.	SNOTEL	6300	1.5	3.5	43	5.5	157	77.4	70	111	76.2	109
Garver Creek	SNOTEL	4250	1.4	1.5	93	2	133	33.1	26.9	123	28.5	106
Grave Creek	SNOTEL	4300	1.4	2.9	48	4.8	166	53.9	49	110	53.9	110
Hand Creek	SNOTEL	5035	1	1.8	56	1.7	94	27.7	28.8	96	31.2	108
Hawkins Lake	SNOTEL	6450	2.1	2.2	95	4.2	191	57.9	45.9	126	53	115
Hoodoo Basin	SNOTEL	6050	2.6	2.8	93	2.8	100	75.4	64.2	117	60.6	94
Humboldt Gulch	SNOTEL	4250	2.5	2.3	109	2.3	100	61.2	51.9	118	51.6	99
Kraft Creek	SNOTEL	4750	0.7	2.1	33	3	143	40.4	38.6	105	36.3	94
Lolo Pass	SNOTEL	5240	2.6	2.1	124	2.9	138	49.7	47.6	104	45.9	96
Lookout	SNOTEL	5140	3	1.8	167	2.1	117	60.9	52.3	116	48.4	93
Lubrecht Flume	SNOTEL	4680	2.1	1.6	131	1.5	94	23.4	20.3	115	20.6	101
Many Glacier	SNOTEL	4900	0.8	3	27	4.9	163	50	48.2	104	45.9	95
Moss Peak	SNOTEL	6780	3.4	3.3	103	1.7	52	72.2	59.9	121	62.5	104
N Fk Elk Creek	SNOTEL	6250	1.5	1.5	100	1.9	127	25.9	26.1	99	24.8	95
Nevada Ridge	SNOTEL	7020	3.5	1.8	194	2.4	133	30	28.6	105	24.9	87
Nez Perce Camp	SNOTEL	5650	2.2	1.7	129	2	118	34.6	32	108	29.7	93
Noisy Basin	SNOTEL	6040	3.2	4	80	3.5	88	72.4	70.1	103	69.6	99
North Fork Jocko	SNOTEL	6330	2.8	3.3	85	4.3	130	71.7	66.9	107	65.6	98
Peterson Meadows	SNOTEL	7200	2.1	1.8	117	1.8	100	30	26.3	114	27.6	105
Pike Creek	SNOTEL	5930	3.1	2.8	111	3.6	129	51.6	47.2	109	42.6	90
Poorman Creek	SNOTEL	5100	3.5	3.4	103	6.1	179	89.3	73.6	121	83.5	113
Rocker Peak	SNOTEL	8000	3.1	2	155	1.4	70	27.2	30	91	25	83
Saddle Mtn.	SNOTEL	7940	1.9	1.4	136	2.6	186	36.5	36	101	32.9	91
Skalkaho Summit	SNOTEL	7250	1.7	2	85	2.1	105	38.3	37.2	103	33.8	91
Sleeping Woman	SNOTEL	6150	2.5	2	125	2.5	125	45	34.4	131	34.4	100
Stahl Peak	SNOTEL	6030	1.7	3.7	46	3.9	105	66.4	62.3	107	66.6	107
Stuart Mountain	SNOTEL	7400	3.2	2.4	133	2.6	108	53.3	47.5	112	44.6	94
Twelvemile Creek	SNOTEL	5600	2.3	1	230	2.9	290	53.2	45	118	42.5	94
Twin Lakes	SNOTEL	6400	2.8	2.8	100	4	143	70	64.5	109	59.3	92
Warm Springs	SNOTEL	7800	2.6	2.6	100	1.5	58	41.9	41.2	102	34.7	84
Eureka Ranger Stn	COOP	2530		1.26		0.79		63			13.93	92
Libby 1 Ne Ranger Stn	COOP	2100		1.18					15.08			
Libby 32 SSE	COOP	3600		1.21		1.24		102			23.91	106
Bigfork 13 S	COOP	2910		1.97					22.62			
Kalispell WSO Airport	COOP	2970	0.52	1.38	38	0.87		63	19.08	112	17.13	101
Polson Kerr Dam	COOP	2730	1.04	1.32	79	0.78		59	17.8	115	15.83	102
Whitefish	COOP	3100		1.45							20.55	
Butte FAA Arpt	COOP	5540	1.76	1	176	1.32	132	14.38	12.77	113	10.12	79
Philipsburg Ranger Stn	COOP	5270	1.18	1.43	83	1.06	74	16.92	15.31	111	7.81	51
Seeley Lake Ranger Stn	COOP	4100		1.4		1.48		106			22.48	111
Darby	COOP	3880		1.19		2.44		205			6.59	43
Hamilton	COOP	3530		1.04							13.13	
Stevensville	COOP	3380		1.03		0.78		76			10.56	85
Heron 2 NW	COOP	2240	1.81	1.73	105	3.23	187	40.18	33.74	119	35.74	106
Missoula WSO AP	COOP	3200	1.17	1.17	100	1.13	97	16.08	14.13	114	12.72	90
Superior	COOP	2710		1.17							16.48	
Thompson Falls Power Ho	COOP	2380	0.86	1.13	76	0.66	58	24.14	22.24	109	18.71	84
Trout Creek Ranger Stn	COOP	2360		1.27					27.87			
Basin Index # of sites					102		123			111		98
					48		48			48		48

MISSOURI HEADWATERS MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300										

Rocker Peak	SNOTEL	8000	3.1	2	155	1.4	70	27.2	30	91	25	83
Sacajawea	SNOTEL	6550	7.1	2.5	284	3.7	148	48.5	43.7	111	43.8	100
Saddle Mtn.	SNOTEL	7940	1.9	1.4	136	2.6	186	36.5	36	101	32.9	91
Short Creek	SNOTEL	7000	2.6	1.2	217	2.1	175	21.7	17.7	123	17.8	101
Shower Falls	SNOTEL	8100	5.5	2.7	204	3	111	50.6	46.8	108	41.5	89
Tepee Creek	SNOTEL	8000	2.6	1.6	163	2.5	156	27.7	27.4	101	27.1	99
West Yellowstone	SNOTEL	6700	4	0.9	444	2.4	267	34.4	23.8	145	21.2	89
Whiskey Creek	SNOTEL	6800	4.1	1.5	273	2.4	160	39.6	32.7	121	25.2	77
White Elephant	SNOTEL	7710	5.1	1.4	364	2.6	186	62.1	45.7	136	36.6	80
Alder 17 S	COOP	5800			1.19				13.81			
Boulder	COOP	4900			0.99		1.33	134		11.37		8.68
Dillon Wmce	COOP	5230	2.8	0.91	308	1.63	179	12.78	11.67	110	11.86	102
Grant 4 ESE	COOP	5820	1.98	0.8	248	1.92	240	12.37	10.43	119	9.78	94
Twin Bridges	COOP	4620	1.28	0.9	142	1.58	176	10.92	10.09	108	9.43	93
Virginia City	COOP	5770			1.03				15.3			
Wisdom	COOP	6060	1.74	1	174	2.37	237	8.46	12.3	69	6.02	49
Wise River 3 WNW	COOP	5740			1.1		2.31	210		11.92		13.2
Ennis	COOP	4950	1.34	0.97	138	1.94	200	14.26	13.36	107	11.31	85
Hebgen Dam	COOP	6490			1.5		1.8	120		28.03		21.59
Norris Madison Pump HS	COOP	4750	4.67	1.29	362	2.97	230	24.17	16.95	143	20.53	121
Old Faithful	COOP	7360	5.5	1.46	377	2.96	203	38.57	25.37	152	20.44	81
Belgrade Airport	COOP	4450	1.71	1.11	154	1.1	99	13.43	13.99	96	12.74	91
Bozeman Montana St Univ	COOP	4860	2.4	1.4	171	2.02	144	21.76	19.71	110	18.28	93
Basin Index					231		156			114		91
# of sites					41		41			41		41

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	6.4	1.8	356	4.1	228	46.2	38.5	120	35.9	93
Badger Pass	SNOTEL	6900		3.2		2.7	84		53.2		44.5	84
Barker Lakes	SNOTEL	8250	5.4	2.1	257	2.9	138	32.8	34.9	94	30.4	87
Basin Creek	SNOTEL	7180	3.4	1.7	200	1.5	88	21.9	24.6	89	21.6	88
Beagle Springs	SNOTEL	8850	3.3	1.5	220	3.8	253	30.6	23.6	130	22.9	97
Beaver Creek	SNOTEL	7850	3.7	1.7	218	2.1	124	45.7	33.2	138	31.9	96
Black Bear	SNOTEL	8170	6.3	2	315	3.1	155	73.5	54.8	134	46.5	85
Bloody Dick	SNOTEL	7600	2.8	1.4	200	3.4	243	27.8	25.6	109	27.9	109
Boulder Mountain	SNOTEL	7950	5.1	2.4	212	2.9	121	41.8	39.2	107	40	102
Boxelder Creek	MPRC	5100		2.09		4.37	209		22.93		32.95	144
Brackett Creek	SNOTEL	7320	7.5	2.4	313	4	167	51	46.8	109	44.3	95
Calvert Creek	SNOTEL	6430	1.7	1.2	142	2.1	175	20.4	18.7	109	18.7	100
Carrot Basin	SNOTEL	9000	3.8	2	190	2.7	135	53.1	43.4	122	39.3	91
Clover Meadow	SNOTEL	8600	4.6	2.3	200	3.1	135	32.9	33.9	97	30.7	91
Crystal Lake	SNOTEL	6050	3.3	2.8	118	4.8	171	35.4	39.2	90	45	115
Daisy Peak	SNOTEL	7600	2.9	1.6	181	3.3	206	22.4	27.2	82	26.7	98
Darkhorse Lake	SNOTEL	8600	4	2.2	182	2.8	127	50.2	45.1	111	44.6	99
Deadman Creek	SNOTEL	6450	1.5	1.7	88	3	176	20.4	26.9	76	26.7	99
Divide	SNOTEL	7800	2.2	1.6	138	1.4	88	26.3	24.5	107	22.6	92
Dupuyer Creek	SNOTEL	5750	2.4	2.3	104	4.3	187	25.9	30.1	86	26.7	89
Elk Peak	SNOTEL	7600	3.5			3.9		27.3			26.4	
Frohner Meadow	SNOTEL	6480	3.2	1.8	178	1.3	72	23	23.7	97	22.2	94
Hebgen Dam	COOP	6490		1.5		1.8	120		28.03		21.59	77
Highwood Divide	MPRC	5650		2.52		3.59	142		24.52		35.93	147
Highwood Station	MPRC	4600		2.58		3.64	141		25.36		36.85	145
Lakeview Ridge	SNOTEL	7400	4.5	1.7	265	2.3	135	30.7	28	110	24.5	88
Lemhi Ridge	SNOTEL	8100	2.3	1.4	164	1.1	79	28.1	25.1	112	22.4	89
Lick Creek	SNOTEL	6860	3.9	1.8	217	1.9	106	30.5	30.1	101	28.1	93
Lone Mountain	SNOTEL	8880	5	1.9	263	3.7	195	37.8	34	111	30.9	91
Lower Twin	SNOTEL	7900	3.8	2.1	181	4.6	219	46.4	40.2	115	41.3	103
Madison Plateau	SNOTEL	7750	5.3	1.6	331	3.1	194	50.9	40.3	126	33	82
Moose Creek	SNOTEL	6200	2.5	1.3	192	2.3	177	38	30.9	123	30.3	98
Mount Lockhart	SNOTEL	6400	1.1	2.3	48	2.5	109	40.4	41.8	97	36.2	87
Mule Creek	SNOTEL	8300	3.8	1.7	224	2.4	141	34.4	30.4	113	27.2	89
Onion Park	SNOTEL	7410	2.2	2.2	100	4	182	29.4	34.9	84	36.5	105
Pickfoot Creek	SNOTEL	6650	4.9	2.1	233	3.2	152	30.6	29.9	102	31.4	105
Porcupine	SNOTEL	6500	2.2	1.8	122	2.3	128	25.2	26.8	94	24.8	93
Rocker Peak	SNOTEL	8000	3.1	2	155	1.4	70	27.2	30	91	25	83
Rocky Boy	SNOTEL	4700	1	2.3	43	3.7	161	21.5	26.8	80	34.1	127
Sacajawea	SNOTEL	6550	7.1	2.5	284	3.7	148	48.5	43.7	111	43.8	100
Short Creek	SNOTEL	7000	2.6	1.2	217	2.1	175	21.7	17.7	123		

Virginia City	COOP	5770		1.03				15.3			
Wisdom	COOP	6060	1.74	1	174	2.37	237	8.46	12.3	69	6.02
Wise River 3 WNW	COOP	5740		1.1		2.31	210		11.92		13.2
Ennis	COOP	4950	1.34	0.97	138	1.94	200	14.26	13.36	107	11.31
Hebgen Dam	COOP	6490		1.5		1.8	120		28.03		21.59
Norris Madison Pump HS	COOP	4750	4.67	1.29	362	2.97	230	24.17	16.95	143	20.53
Old Faithful	COOP	7360	5.5	1.46	377	2.96	203	38.57	25.37	152	20.44
Belgrade Airport	COOP	4450	1.71	1.11	154	1.1	99	13.43	13.99	96	12.74
Bozeman Montana St Univ	COOP	4860	2.4	1.4	171	2.02	144	21.76	19.71	110	18.28
Lennep 6 WSW	COOP	5880		1.24		2.59	209		16.8		17.84
Neihart 8 NNW	COOP	5230		2					22.17		
Denton 1 NNE	COOP	3620		1.39					14.88		
Lewistown 10 S	COOP	4910		2.06		3.75	182		23.52		23.31
Lewistown FAA AP	COOP	4130	2.62	1.35	194	2.41	179	15.01	16.85	89	18.1
Moccasin Experiment Stn	COOP	4300		1.39		3.37	242		15.41		7.65
Stanford	COOP	4860		1.51		3.63	240		16.75		17.58
Grass Range	COOP	3480		1.19		4.15	349		16.56		16.66
Harlowton	COOP	4140		1.04		2.61	251		13.43		10.12
Judith Gap	COOP	4690	1.76	1.22	144	3.04	249	13.76	14.69	94	17.82
Judith Gap 13 E	COOP	5110	1.71	1.14	150	2.49	218	11.51	15.41	75	13.61
Melstone	COOP	2920	2.41	1.28	188	1.99	155	10.51	14.95	70	17.92
Mosby 2 ENE	COOP	2750		1.25		2.77	222		13.39		22.35
Roundup	COOP	3230	3.26	1.18	276	2.09	177	12.4	14.15	88	17.61
Ryegate 18 NNW	COOP	4440	2.21	0.91	243	2.38	262	11.78	12.83	92	16.2
Fairfield	COOP	3980	2.02	1.26	160	2.38	189	10.85	12.4	88	11.16
Gibson Dam	COOP	4590		1.5		3.27	218		16.1		9.36
Choteau Airport	COOP	3950	2.03	1.14	178	2.18	191	12.98	10.6	122	11.06
Chester	COOP	3170		0.97					11.06		
Conrad	COOP	3540		1.15		1.56	136		11.91		12.9
Cut Bank FAA Airport	COOP	3840	0.53	1.22	43	1.26	103	9.07	10.9	83	11.48
East Glacier	COOP	4810		1.76		3.1	176		25.14		16.94
Ethridge	COOP	3540		1.4					11.08		
Goldbutte 7 N	COOP	3500		1.63					14.17		
Summit	COOP	5230	1.81	2.47	73	1.08	44	32.36	36.5	89	24.8
Swift Dam	COOP	4780	2.46	1.97	125	4.15	211	28.42	23.09	123	22.1
Bredette	COOP	2690	1.05	0.99	106	1.89	191	8.97	13	69	17.19
Brusett 3 W	COOP	3270		1.34		3.13	234		14.9		21.43
Cascade 5 S	COOP	3360		1.79		2.84	159		16.53		14.69
Cascade 20 SSE	COOP	4600		1.51					14.86		
Circle	COOP	2440	1.82	1.24	147	1.5	121	7.87	13.4	59	18.3
Cohagen	COOP	2710		1.13		2.58	228		11.68		17.96
Content 3 SSE	COOP	2340		1.16		2.56	221		12.44		23.36
Culbertson	COOP	1920	3.38	1.14	296	3.82	335	11.16	13.63	82	16.29
Fort Benton	COOP	2640	1.13	1.29	88	2.82	219	12.18	13.2	92	16.28
Great Falls Wscmo Airpo	COOP	3660	2.37	1.42	167	2.22	156	14.96	14.75	101	16.62
Helena WSO	COOP	3830	1.92	1.1	175	0.97	88	10.17	11.22	91	8.87
Holter Dam	COOP	3490		1.38		2.08	151		13.16		14.36
Jordan	COOP	2590	1.42	1.12	127	2.15	192	6.39	12.83	50	15.67
Loma 1 WNW	COOP	2580	1.38	1.22	113	2.87	235	14.05	12.44	113	17.22
Medicine Lake 3 SE	COOP	1950		1.03		2.74	266		12.83		14.11
Plentywood	COOP	2040	0.97	1.04	93	2.52	242	11.96	13.24	90	17.43
Raymond Border Stn	COOP	2350		1.03		2.45	238		13.99		12.58
Scobey 4 NW	COOP	2370		0.97		2.07	213		12.51		11.33
Shonkin 7 S	COOP	4300		2.81		3.56	127		26.07		29.5
Townsend	COOP	3840		0.85		1.17	138		10.4		12.11
Trident	COOP	4040		1.16		2.15	185		13.7		13.94
Vida 6 NE	COOP	2400		1.14		2.23	196		13.85		17.6
Westby	COOP	2110		1.14		2.41	211		13.98		16.08
Wolf Point	COOP	2010		1.24		2.89	233		13.21		19.3
St Mary	COOP	4560		2.18					26.09		
Chinook	COOP	2340		1.41		2.25	160		13.12		17.61
Fort Assinniboine	COOP	2610		1.29		2.37	184		12.98		19.26
Guildford	COOP	2820		1.19		1.66	139		11.13		14.8
Glasgow WSO Airport	COOP	2280	1.12	0.94	119	1.67	178	8.37	11.66	72	20.31
Havre WSO AP	COOP	2580	0.97	1.12	87	1.8	161	8.55	11.2	76	17.22
Hingham 11 N	COOP	3100	1.08	1.19	91	1.62	136	9.74	10.24	95	13.26
Kremlin	COOP	2860		1.22					12.24		
Malta 7 E	COOP	2250	0.91	1.27	72	2.68	211	12.97	12.15	107	19.59
Opheim 10 N	COOP	2980		1.34		2.49	186		13.28		22.39
Opheim 16 SE	COOP	2950		1.03		1.83	178		11.47		18.45
Simpson 6 NW	COOP	2740		1.21		1.44	119		11.05		16.38
Turner 11 N	COOP	2980	0.25	1.27	20	2.51	198	9.47	11.76	81	16.88
Big Timber	COOP	4100	3.81	1.19	320	1.84	155	21.89	16.23	135	16.89
Billings WSO	COOP	3570	2.74	1.3	211	1.58	122	19.54	13.66	143	12.18
Columbus	COOP	3590	3.62	1.23	294	2.03	165	18.21	14.89	122	15.14
Fishtail	COOP	4500	2.71	1.36	199	2.45	180	22.7	17.85	127	17.32
Joliet	COOP	3700	4.15	1.15	361	1.69	147	19.65	14.2	138	13.43
Livingston 12 S	COOP	4870	2.41	1.49							

Melville 4 W	COOP	5370	4.23	1.42	298	3.86	272	20.87	17.86	117	18.65	104
Nye 2	COOP	4810		1.47		2.03	138		18.05		18.59	103
Pmc Headquarters	MPRC	3656		0.96					11.01			
Rapelje 4 S	COOP	4130	3.95	1.24	319	2.6	210	16.44	14.45	114	15.35	106
Red Lodge 1 NW	COOP	5850	3.6	1.79	201	2.19	122	22.95	22.26	103	18.8	84
Springdale	COOP	4220	3.47	1.17	297	1.98	169	21.37	14.13	151	15.74	111
Wilsall 8 ENE	COOP	5840		1.55		2.91	188		20.15		19.93	99
Biddle	COOP	3330	1.68	1.19	141	2.46	207	8.07	13.95	58	10.69	77
Biddle 8 SW	COOP	3600	1.77	1.35	131	2.52	187	9.94	14.69	68	13.11	89
Brandenberg	COOP	2770	2.08	1.22	170	3	246	11.63	14.38	81	15.39	107
Broadus	COOP	3030	4.08	1.08	378	2.38	220	15.19	13.97	109	13.23	95
Busby	COOP	3430	0	1.47	0	4.96	337	13.79	14.46	95	18.82	130
Colstrip	COOP	3220	2.09	1.28	163	4.91	384	13.2	14.63	90	24.03	164
Forsythe	COOP	2520	2.48	1.4	177	2.62	187	13.08	14.73	89	18.32	124
Glendive	COOP	2080		1.27		3.77	297		13.55		16.82	124
Hardin	COOP	2910	2.83	1.15	246	3.29	286	17.52	12.03	146	14.9	124
Hysham	COOP	2660	2.26	1.34	169	2.61	195	13.67	13.61	100	16.08	118
Hysham 25 SSE	COOP	3100	1.89	1.31	144	4	305	12.54	14	90	19.1	136
Lindsay	COOP	2690		1.36		2.44	179		13.87		13.42	97
Mildred 5 N	COOP	2510	2.77	1.11	250	3.46	312	9.93	12.63	79	16.34	129
Miles City FAA Airport	COOP	2630	1.81	1.08	168	2.8	259	6.23	12.44	50	14.72	118
Mizpah 4 NNW	COOP	2480	2.44	1.27	192	3.55	280	10.94	13.64	80	15.71	115
Moorhead 9 NE	COOP	3220	1.82	1.06	172	2.17	205	9.64	12.69	76	13.68	108
Plevna	COOP	2770	2.71	1.26	215	4.11	326	10.74	14.62	73	19.56	134
Powderville 8 NNE	COOP	2800	2.52	1.27	198	2.24	176	12.19	13.91	88	12.98	93
Sidney	COOP	1920		1.25		2.93	234		14.32		10.76	75
Sonnette 2 WNW	COOP	3900	2.58	1.18	219	3.28	278	14.71	14.87	99	19.33	130
Yellowtail Dam	COOP	3300	3.86	1.62	238	3.86	238	19.61	17.15	114	15.14	88
Belltower	COOP	3300	2.66	1.25	213	1.65	132	16.23	14.05	116	14.08	100
Ekalaka	COOP	3430	3.13	1.42	220	2.77	195	14.41	16.81	86	15.87	94
Knobs	COOP	3000	2.75	1.18	233	2.45	208	13.4	15.7	85	15.08	96
Ridgeway 1 S	COOP	3320	3.74	1.31	285	1.82	139	15.15	14.21	107	11.21	79
Webster 3 E	COOP	3140	3.03	1.27	239	3.5	276	11.59	14.69	79	15.3	104
Wibaux 2 E	COOP	2670	2.85	1.45	197	4.65	321	11.24	14.53	77	19.7	136
Basin Index					189		201			99		108
# of sites					69		69			69		69

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	6.4	1.8	356	4.1	228	46.2	38.5	120	35.9	93
Badger Pass	SNOTEL	6900		3.2		2.7	84		53.2		44.5	84
Bald Mtn.	SNOTEL	9380	3.5	2.5	140	3.7	148	31.2	32.2	97	25.2	78
Barker Lakes	SNOTEL	8250	5.4	2.1	257	2.9	138	32.8	34.9	94	30.4	87
Basin Creek	SNOTEL	7180	3.4	1.7	200	1.5	88	21.9	24.6	89	21.6	88
Beagle Springs	SNOTEL	8850	3.3	1.5	220	3.8	253	30.6	23.6	130	22.9	97
Bear Trap Meadow	SNOTEL	8200	2.4	1.9	126	3.3	174	23.4	20.8	113	18.9	91
Beartooth Lake	SNOTEL	9360	3.4	1.7	200	1.9	112	42.6	32.9	129	26.8	81
Beaver Creek	SNOTEL	7850	3.7	1.7	218	2.1	124	45.7	33.2	138	31.9	96
Big Goose	SNOTEL	7990	2	2.2	91	4.3	195	27.1	24.6	110	23.3	95
Black Bear	SNOTEL	8170	6.3	2	315	3.1	155	73.5	54.8	134	46.5	85
Blackwater	SNOTEL	9780	5.6	2.4	233	2.9	121	59.5	36.3	164	37	102
Bloody Dick	SNOTEL	7600	2.8	1.4	200	3.4	243	27.8	25.6	109	27.9	109
Bone Springs Div	SNOTEL	9350	4	2.7	148	6	222	35.5	31.4	113	26.3	84
Boulder Mountain	SNOTEL	7950	5.1	2.4	212	2.9	121	41.8	39.2	107	40	102
Box Canyon	SNOTEL	6670	3.3	1.6	206	1	62	23.3	24.6	95	19	77
Boxelder Creek	MPRC	5100		2.09		4.37	209		22.93		32.95	144
Brackett Creek	SNOTEL	7320	7.5	2.4	313	4	167	51	46.8	109	44.3	95
Burgess Junction	SNOTEL	7880	2.8	2.5	112	3.8	152	29	26	112	22.6	87
Burnt Mtn	SNOTEL	5880	3.5	1.8	194	2.7	150	31.1	29.5	105	24.2	82
Burroughs Creek	SNOTEL	8750	4.1			2.5		37.9	28.2	134	25.4	90
Calvert Creek	SNOTEL	6430	1.7	1.2	142	2.1	175	20.4	18.7	109	18.7	100
Canyon	SNOTEL	7870	4.8	1.4	343	1.9	136	37.6	27.6	136	19.7	71
Carrot Basin	SNOTEL	9000	3.8	2	190	2.7	135	53.1	43.4	122	39.3	91
Castle Creek	SNOTEL	8400	5			2.1		28.8			15.2	
Cloud Peak Reservoir	SNOTEL	9860	2.7	2.5	108	4.3	172	37.5	30.4	123	30.1	99
Clover Meadow	SNOTEL	8600	4.6	2.3	200	3.1	135	32.9	33.9	97	30.7	91
Cold Springs	SNOTEL	9630	2.5	1.6	156	2.2	138	31.3	21.7	144	20.5	94
Cole Creek	SNOTEL	7850</td										

Evening Star	SNOTEL	9200	5.4	2.4	225	2.8	117	62.3	44.8	139	40.6	91
Fisher Creek	SNOTEL	9100	5.5	2.5	220	2.5	100	66.8	51.6	129	41	79
Flattop Mtn.	SNOTEL	6300	1.5	3.5	43	5.5	157	77.4	70	111	76.2	109
Frohner Meadow	SNOTEL	6480	3.2	1.8	178	1.3	72	23	23.7	97	22.2	94
Grave Springs	SNOTEL	8550	1.6	1.9	84	2.9	153	19.1	23	83	20.4	89
Hansen Sawmill	SNOTEL	8360	2.3	1.8	128	3.9	217	31.6	21.9	144	22.4	102
Hebgen Dam	COOP	6490		1.5		1.8	120		28.03		21.59	77
Highwood Divide	MPRC	5650		2.52		3.59	142		24.52		35.93	147
Highwood Station	MPRC	4600		2.58		3.64	141		25.36		36.85	145
Hobbs Park	SNOTEL	10100	4.2	1.9	221	2.5	132	45.3	27.8	163	32.5	117
Kirwin	SNOTEL	9550	4.3	2.5	172	2.1	84	40.2	26.5	152	26.8	101
Lakeview Ridge	SNOTEL	7400	4.5	1.7	265	2.3	135	30.7	28	110	24.5	88
Lemhi Ridge	SNOTEL	8100	2.3	1.4	164	1.1	79	28.1	25.1	112	22.4	89
Lick Creek	SNOTEL	6860	3.9	1.8	217	1.9	106	30.5	30.1	101	28.1	93
Little Goose	SNOTEL	8870	3.4			4.9		34			28.6	
Little Warm	SNOTEL	9370	4.2	2.1	200	1.7	81	36.6	25.9	141	20.5	79
Lone Mountain	SNOTEL	8880	5	1.9	263	3.7	195	37.8	34	111	30.9	91
Lower Twin	SNOTEL	7900	3.8	2.1	181	4.6	219	46.4	40.2	115	41.3	103
Madison Plateau	SNOTEL	7750	5.3	1.6	331	3.1	194	50.9	40.3	126	33	82
Many Glacier	SNOTEL	4900	0.8	3	27	4.9	163	50	48.2	104	45.9	95
Marquette	SNOTEL	8760	2.7			2.6		33.5			20.2	
Middle Powder	SNOTEL	7760	1.2	2.3	52	4.1	178	19.3	25	77	23.4	94
Monument Peak	SNOTEL	8850	5.5	1.8	306	1.9	106	46.8	37.2	126	32.3	87
Moose Creek	SNOTEL	6200	2.5	1.3	192	2.3	177	38	30.9	123	30.3	98
Mount Lockhart	SNOTEL	6400	1.1	2.3	48	2.5	109	40.4	41.8	97	36.2	87
Mule Creek	SNOTEL	8300	3.8	1.7	224	2.4	141	34.4	30.4	113	27.2	89
Northeast Entrance	SNOTEL	7350	4	1.6	250	2.1	131	33.2	24.8	134	19.7	79
Onion Park	SNOTEL	7410	2.2	2.2	100	4	182	29.4	34.9	84	36.5	105
Owl Creek	SNOTEL	8975	4.8	1.6	300	3.7	231	27.8	17.2	162	19.4	113
Parker Peak	SNOTEL	9400	5.1	1.9	268	2.3	121	54.1	31.8	170	33.4	105
Pickfoot Creek	SNOTEL	6650	4.9	2.1	233	3.2	152	30.6	29.9	102	31.4	105
Pike Creek	SNOTEL	5930	3.1	2.8	111	3.6	129	51.6	47.2	109	42.6	90
Placer Basin	SNOTEL	8830		2.1		0.7	33		36.7		27.5	75
Porcupine	SNOTEL	6500	2.2	1.8	122	2.3	128	25.2	26.8	94	24.8	93
Porcupine	SNOTEL	6500	2.2	1.8	122	2.3	128	25.2	26.8	94	24.8	93
Powder River Pass	SNOTEL	9480	4.2	2.1	200	4.9	233	31	26.7	116	24.8	93
Rocker Peak	SNOTEL	8000	3.1	2	155	1.4	70	27.2	30	91	25	83
Rocky Boy	SNOTEL	4700	1	2.3	43	3.7	161	21.5	26.8	80	34.1	127
S Fork Shields	SNOTEL	8100	5.1	2.4	212	3.3	138	46.3	41.2	112	42.1	102
Sacajawea	SNOTEL	6550	7.1	2.5	284	3.7	148	48.5	43.7	111	43.8	100
Shell Creek	SNOTEL	9580	4	2.3	174	3.8	165	30.2	28.3	107	25.6	90
Short Creek	SNOTEL	7000	2.6	1.2	217	2.1	175	21.7	17.7	123	17.8	101
Shower Falls	SNOTEL	8100	5.5	2.7	204	3	111	50.6	46.8	108	41.5	89
Soldier Park	SNOTEL	8720	2.7			3.3		31.4			21.5	
South Pass	SNOTEL	9040	2.5	1.6	156	3	188	43.5	29.5	147	27.8	94
Spur Park	SNOTEL	8100	2	1.9	105	3.3	174	29.4	34.2	86	35.2	103
St. Lawrence Alt	SNOTEL	8620	3.4	1.3	262	2.5	192	29.7	20.2	147	24.9	123
Stringer Creek	SNOTEL	6550	2.2	2	110	3.1	155	24.1	30.9	78	31.8	103
Sucker Creek	SNOTEL	8880	2.7	2.3	117	5.3	230	33	29.9	110	27.4	92
Sylvan Lake	SNOTEL	8420	8.3	2.3	361	2.3	100	57	38.2	149	34.3	90
Sylvan Road	SNOTEL	7120	6.1	0.3	2033	1	333	44.4	26.9	165	21.6	80
Taylor Road	MPRC	4080		2		2.52	126		21.77		28.55	131
Tepee Creek	SNOTEL	8000	2.6	1.6	163	2.5	156	27.7	27.4	101	27.1	99
Thumb Divide	SNOTEL	7980	5.8	1.2	483	3.5	292	40.7	29.5	138	24.2	82
Tie Creek	SNOTEL	6870	3.2	2.1	152	5.4	257	32.7	26.7	122	23.5	88
Timber Creek	SNOTEL	7950	3.6	2	180	2.9	145	25.8	21.1	122	23.8	113
Tizer Basin	SNOTEL	6880	2.5	1.7	147	1.6	94	20.7	26.3	79	27.2	103
Togwotee Pass	SNOTEL	9580	5.3	2.1	252	3.3	157	55.7	38.6	144	36.2	94
Townsend Creek	SNOTEL	8700	3	1.9	158	3.2	168	38.4	24.6	156	28.8	117
Two Ocean Plateau	SNOTEL	9240	6.1	2.1	290			67.4	43	157		
Waldron	SNOTEL	5600	1.1	2.1	52	2.5	119	30	30.7	98	26.3	86
West Yellowstone	SNOTEL	6700	4	0.9	444	2.4	267	34.4	23.8	145	21.2	89
Whiskey Creek	SNOTEL	6800	4.1	1.5	273	2.4	160	39.6	32.7	121	25.2	77
White Elephant	SNOTEL	7710	5.1	1.4	364	2.6	186	62.1	45.7	136	36.6	80
White Mill	SNOTEL	8700	4.6	2	230	2.1	105	52.5	40.3	130	32.3	80
Wolverine	SNOTEL	7650	2.6	1.6	163	1.8	113	33	23.4	141	18.1	77
Wood Creek	SNOTEL	5960	2.6	1.8	144	4	222	30.8	28.3	109	22.9	81
Younts Peak	SNOTEL	8350	5.8	2.3	252	2.5	109	47.7	29.3	163	23.8	81
Alder 17 S	COOP	5800		1.19					13.81			
Boulder	COOP	4900		0.99		1.33	134		11.37		8.68	76
Dillon Wmce	COOP	5230	2.8	0.91	308							

Old Faithful	COOP	7360	5.5	1.46	377	2.96	203	38.57	25.37	152	20.44	81
Belgrade Airport	COOP	4450	1.71	1.11	154	1.1	99	13.43	13.99	96	12.74	91
Bozeman Montana St Univ	COOP	4860	2.4	1.4	171	2.02	144	21.76	19.71	110	18.28	93
Lennep 6 WSW	COOP	5880		1.24		2.59	209		16.8		17.84	106
Neihart 8 NNW	COOP	5230		2					22.17			
Denton 1 NNE	COOP	3620		1.39					14.88			
Lewistown 10 S	COOP	4910		2.06		3.75	182		23.52		23.31	99
Lewistown FAA AP	COOP	4130	2.62	1.35	194	2.41	179	15.01	16.85	89	18.1	107
Moccasin Experiment Stn	COOP	4300		1.39		3.37	242		15.41		7.65	50
Stanford	COOP	4860		1.51		3.63	240		16.75		17.58	105
Grass Range	COOP	3480		1.19		4.15	349		16.56		16.66	101
Harlowton	COOP	4140		1.04		2.61	251		13.43		10.12	75
Judith Gap	COOP	4690	1.76	1.22	144	3.04	249	13.76	14.69	94	17.82	121
Judith Gap 13 E	COOP	5110	1.71	1.14	150	2.49	218	11.51	15.41	75	13.61	88
Melstone	COOP	2920	2.41	1.28	188	1.99	155	10.51	14.95	70	17.92	120
Mosby 2 ENE	COOP	2750		1.25		2.77	222		13.39		22.35	167
Roundup	COOP	3230	3.26	1.18	276	2.09	177	12.4	14.15	88	17.61	124
Ryegate 18 NNW	COOP	4440	2.21	0.91	243	2.38	262	11.78	12.83	92	16.2	126
Fairfield	COOP	3980	2.02	1.26	160	2.38	189	10.85	12.4	88	11.16	90
Gibson Dam	COOP	4590		1.5		3.27	218		16.1		9.36	58
Choteau Airport	COOP	3950	2.03	1.14	178	2.18	191	12.98	10.6	122	11.06	104
Chester	COOP	3170		0.97					11.06			
Conrad	COOP	3540		1.15		1.56	136		11.91		12.9	108
Cut Bank FAA Airport	COOP	3840	0.53	1.22	43	1.26	103	9.07	10.9	83	11.48	105
East Glacier	COOP	4810		1.76		3.1	176		25.14		16.94	67
Ethridge	COOP	3540		1.4					11.08			
Goldbutte 7 N	COOP	3500		1.63					14.17			
Summit	COOP	5230	1.81	2.47	73	1.08	44	32.36	36.5	89	24.8	68
Swift Dam	COOP	4780	2.46	1.97	125	4.15	211	28.42	23.09	123	22.1	96
Bredette	COOP	2690	1.05	0.99	106	1.89	191	8.97	13	69	17.19	132
Brusett 3 W	COOP	3270		1.34		3.13	234		14.9		21.43	144
Cascade 5 S	COOP	3360		1.79		2.84	159		16.53		14.69	89
Cascade 20 SSE	COOP	4600		1.51					14.86			
Circle	COOP	2440	1.82	1.24	147	1.5	121	7.87	13.4	59	18.3	137
Cohagen	COOP	2710		1.13		2.58	228		11.68		17.96	154
Content 3 SSE	COOP	2340		1.16		2.56	221		12.44		23.36	188
Culbertson	COOP	1920	3.38	1.14	296	3.82	335	11.16	13.63	82	16.29	120
Fort Benton	COOP	2640	1.13	1.29	88	2.82	219	12.18	13.2	92	16.28	123
Great Falls Wscmo Airpo	COOP	3660	2.37	1.42	167	2.22	156	14.96	14.75	101	16.62	113
Helena WSO	COOP	3830	1.92	1.1	175	0.97	88	10.17	11.22	91	8.87	79
Holter Dam	COOP	3490		1.38		2.08	151		13.16		14.36	109
Jordan	COOP	2590	1.42	1.12	127	2.15	192	6.39	12.83	50	15.67	122
Loma 1 WNW	COOP	2580	1.38	1.22	113	2.87	235	14.05	12.44	113	17.22	138
Medicine Lake 3 SE	COOP	1950		1.03		2.74	266		12.83		14.11	110
Plentywood	COOP	2040	0.97	1.04	93	2.52	242	11.96	13.24	90	17.43	132
Raymond Border Stn	COOP	2350		1.03		2.45	238		13.99		12.58	90
Scobey 4 NW	COOP	2370		0.97		2.07	213		12.51		11.33	91
Shonkin 7 S	COOP	4300		2.81		3.56	127		26.07		29.5	113
Townsend	COOP	3840		0.85		1.17	138		10.4		12.11	116
Trident	COOP	4040		1.16		2.15	185		13.7		13.94	102
Vida 6 NE	COOP	2400		1.14		2.23	196		13.85		17.6	127
Westby	COOP	2110		1.14		2.41	211		13.98		16.08	115
Wolf Point	COOP	2010		1.24		2.89	233		13.21		19.3	146
St Mary	COOP	4560		2.18					26.09			
Chinook	COOP	2340		1.41		2.25	160		13.12		17.61	134
Fort Assinniboine	COOP	2610		1.29		2.37	184		12.98		19.26	148
Guilford	COOP	2820		1.19		1.66	139		11.13		14.8	133
Glasgow WSO Airport	COOP	2280	1.12	0.94	119	1.67	178	8.37	11.66	72	20.31	174
Havre WSO AP	COOP	2580	0.97	1.12	87	1.8	161	8.55	11.2	76	17.22	154
Hingham 11 N	COOP	3100	1.08	1.19	91	1.62	136	9.74	10.24	95	13.26	129
Kremlin	COOP	2860		1.22					12.24			
Malta 7 E	COOP	2250	0.91	1.27	72	2.68	211	12.97	12.15	107	19.59	161
Opheim 10 N	COOP	2980		1.34		2.49	186		13.28		22.39	169
Opheim 16 SE	COOP	2950		1.03		1.83	178		11.47		18.45	161
Simpson 6 NW	COOP	2740		1.21		1.44	119		11.05		16.38	148
Turner 11 N	COOP	2980	0.25	1.27	20	2.51	198	9.47	11.76	81	16.88	144
Big Timber	COOP	4100	3.81	1.19	320	1.84	155	21.89	16.23	135	16.89	104
Billings WSO	COOP	3570	2.74	1.3	211	1.58	122	19.54	13.66	143	12.18	89
Columbus	COOP	3590	3.62	1.23	294	2.03	165	18.21	14.89	122	15.14	102
Fishetail	COOP	4500	2.71	1.36	199	2.45	180	22.7	17.85	127	17.32	97
Joliet	COOP	3700	4.15	1.15	361	1.69	147	19.65	14.2	138	13.43	95
Livingston 12 S	COOP	4870	2.41	1.49	162	1.54						

Wilsall 8 ENE	COOP	5840		1.55		2.91	188		20.15		19.93	99
Biddle	COOP	3330	1.68	1.19	141	2.46	207	8.07	13.95	58	10.69	77
Biddle 8 SW	COOP	3600	1.77	1.35	131	2.52	187	9.94	14.69	68	13.11	89
Brandenberg	COOP	2770	2.08	1.22	170	3	246	11.63	14.38	81	15.39	107
Broadus	COOP	3030	4.08	1.08	378	2.38	220	15.19	13.97	109	13.23	95
Busby	COOP	3430	0	1.47	0	4.96	337	13.79	14.46	95	18.82	130
Colstrip	COOP	3220	2.09	1.28	163	4.91	384	13.2	14.63	90	24.03	164
Forsythe	COOP	2520	2.48	1.4	177	2.62	187	13.08	14.73	89	18.32	124
Glendive	COOP	2080		1.27		3.77	297		13.55		16.82	124
Hardin	COOP	2910	2.83	1.15	246	3.29	286	17.52	12.03	146	14.9	124
Hysham	COOP	2660	2.26	1.34	169	2.61	195	13.67	13.61	100	16.08	118
Hysham 25 SSE	COOP	3100	1.89	1.31	144	4	305	12.54	14	90	19.1	136
Lindsay	COOP	2690		1.36		2.44	179		13.87		13.42	97
Mildred 5 N	COOP	2510	2.77	1.11	250	3.46	312	9.93	12.63	79	16.34	129
Miles City FAA Airport	COOP	2630	1.81	1.08	168	2.8	259	6.23	12.44	50	14.72	118
Mizpah 4 NNW	COOP	2480	2.44	1.27	192	3.55	280	10.94	13.64	80	15.71	115
Moorhead 9 NE	COOP	3220	1.82	1.06	172	2.17	205	9.64	12.69	76	13.68	108
Plevna	COOP	2770	2.71	1.26	215	4.11	326	10.74	14.62	73	19.56	134
Powderville 8 NNE	COOP	2800	2.52	1.27	198	2.24	176	12.19	13.91	88	12.98	93
Sidney	COOP	1920		1.25		2.93	234		14.32		10.76	75
Sonnette 2 WNW	COOP	3900	2.58	1.18	219	3.28	278	14.71	14.87	99	19.33	130
Yellowtail Dam	COOP	3300	3.86	1.62	238	3.86	238	19.61	17.15	114	15.14	88
Belltower	COOP	3300	2.66	1.25	213	1.65	132	16.23	14.05	116	14.08	100
Ekalaka	COOP	3430	3.13	1.42	220	2.77	195	14.41	16.81	86	15.87	94
Knobs	COOP	3000	2.75	1.18	233	2.45	208	13.4	15.7	85	15.08	96
Ridgeway 1 S	COOP	3320	3.74	1.31	285	1.82	139	15.15	14.21	107	11.21	79
Webster 3 E	COOP	3140	3.03	1.27	239	3.5	276	11.59	14.69	79	15.3	104
Wibaux 2 E	COOP	2670	2.85	1.45	197	4.65	321	11.24	14.53	77	19.7	136

Basin Index

of sites

187**168****112****97**

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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	6.4	1.8	356	4.1	228	46.2	38.5	120	35.9	93
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		3.2		2.7	84		53.2		44.5	84
Banfield Mountain	SNOTEL	5600	1.1	1.5	73	2.2	147	40.7	36.9	110	37.5	102
Barker Lakes	SNOTEL	8250	5.4	2.1	257	2.9	138	32.8	34.9	94	30.4	87
Basin Creek	SNOTEL	7180	3.4	1.7	200	1.5	88	21.9	24.6	89	21.6	88
Bassoo Peak	OTHER	5150										
Beagle Springs	SNOTEL	8850	3.3	1.5	220	3.8	253	30.6	23.6	130	22.9	97
Bear Mountain	SNOTEL	5400	3.9	3.3	118	3.8	115	102.2	87.2	117	94.7	109
Beartooth Lake	SNOTEL	9360	3.4	1.7	200	1.9	112	42.6	32.9	129	26.8	81
Beaver Creek	SNOTEL	7850	3.7	1.7	218	2.1	124	45.7	33.2	138	31.9	96
Bisson Creek	SNOTEL	4920	1.6	2.1	76	1.4	67	37.5	31.8	118	32.3	102
Black Bear	SNOTEL	8170	6.3	2	315	3.1	155	73.5	54.8	134	46.5	85
Black Pine	SNOTEL	7210	2.5	0.8	313	1.3	163	28.9	25.1	115	23.6	94
Blacktail Mtn	SNOTEL	5650	0.9			1.1		22.9			22.1	
Bloody Dick	SNOTEL	7600	2.8	1.4	200	3.4	243	27.8	25.6	109	27.9	109
Boulder Mountain	SNOTEL	7950	5.1	2.4	212	2.9	121	41.8	39.2	107	40	102
Box Canyon	SNOTEL	6670	3.3	1.6	206	1	62	23.3	24.6	95	19	77
Boxelder Creek	MPRC	5100		2.09		4.37	209		22.93		32.95	144
Brackett Creek	SNOTEL	7320	7.5	2.4	313	4	167	51	46.8	109	44.3	95
Burnt Mtn	SNOTEL	5880	3.5	1.8	194	2.7	150	31.1	29.5	105	24.2	82
Calvert Creek	SNOTEL	6430	1.7	1.2	142	2.1	175	20.4	18.7	109	18.7	100
Canyon	SNOTEL	7870	4.8	1.4	343	1.9	136	37.6	27.6	136	19.7	71
Carrot Basin	SNOTEL	9000	3.8	2	190	2.7	135	53.1	43.4	122	39.3	91
Clover Meadow	SNOTEL	8600	4.6	2.3	200	3.1	135	32.9	33.9	97	30.7	91
Cole Creek	SNOTEL	7850	3.1	2.6	119	1.8	69	25.6	31.2	82	26.4	85
Combination	SNOTEL	5600	2.3	1.1	209	1.1	100	21.2	20.2	105	17	84
Copper Bottom	SNOTEL	5200	1	1.2	83	1.3	108	28.5	24.5	116	21.5	88
Copper Camp	SNOTEL	6950	1.7	2.3	74	4.7	204	43	47	91	38.3	81
Crystal Lake	SNOTEL	6050	3.3	2.8	118	4.8	171	35.4	39.2	90	45	115
Daisy Peak	SNOTEL	7600	2.9	1.6	181	3.3	206	22.4	27.2	82	26.7	98
Daly Creek	SNOTEL	5780	1.1	1.6	69	1.8	113	26.7	25.1	106	24.6	98
Darkhorse Lake	SNOTEL	8600	4	2.2	182	2.8	127	50.2	45.1	111	44.6	99
Deadman Creek	SNOTEL	6450	1.5	1.7	88	3	176	20.4</td				

Hand Creek	SNOTEL	5035	1	1.8	56	1.7	94	27.7	28.8	96	31.2	108
Hawkins Lake	SNOTEL	6450	2.1	2.2	95	4.2	191	57.9	45.9	126	53	115
Hebgen Dam	COOP	6490		1.5		1.8	120		28.03		21.59	77
Highwood Divide	MPRC	5650		2.52		3.59	142		24.52		35.93	147
Highwood Station	MPRC	4600		2.58		3.64	141		25.36		36.85	145
Hoodoo Basin	SNOTEL	6050	2.6	2.8	93	2.8	100	75.4	64.2	117	60.6	94
Humboldt Gulch	SNOTEL	4250	2.5	2.3	109	2.3	100	61.2	51.9	118	51.6	99
Kraft Creek	SNOTEL	4750	0.7	2.1	33	3	143	40.4	38.6	105	36.3	94
Lakeview Ridge	SNOTEL	7400	4.5	1.7	265	2.3	135	30.7	28	110	24.5	88
Lemhi Ridge	SNOTEL	8100	2.3	1.4	164	1.1	79	28.1	25.1	112	22.4	89
Lick Creek	SNOTEL	6860	3.9	1.8	217	1.9	106	30.5	30.1	101	28.1	93
Lolo Pass	SNOTEL	5240	2.6	2.1	124	2.9	138	49.7	47.6	104	45.9	96
Lone Mountain	SNOTEL	8880	5	1.9	263	3.7	195	37.8	34	111	30.9	91
Lookout	SNOTEL	5140	3	1.8	167	2.1	117	60.9	52.3	116	48.4	93
Lower Twin	SNOTEL	7900	3.8	2.1	181	4.6	219	46.4	40.2	115	41.3	103
Lubrecht Flume	SNOTEL	4680	2.1	1.6	131	1.5	94	23.4	20.3	115	20.6	101
Madison Plateau	SNOTEL	7750	5.3	1.6	331	3.1	194	50.9	40.3	126	33	82
Many Glacier	SNOTEL	4900	0.8	3	27	4.9	163	50	48.2	104	45.9	95
Monument Peak	SNOTEL	8850	5.5	1.8	306	1.9	106	46.8	37.2	126	32.3	87
Moss Peak	SNOTEL	6780	3.4	3.3	103	1.7	52	72.2	59.9	121	62.5	104
Mount Lockhart	SNOTEL	6400	1.1	2.3	48	2.5	109	40.4	41.8	97	36.2	87
Mule Creek	SNOTEL	8300	3.8	1.7	224	2.4	141	34.4	30.4	113	27.2	89
N Fk Elk Creek	SNOTEL	6250	1.5	1.5	100	1.9	127	25.9	26.1	99	24.8	95
Nevada Ridge	SNOTEL	7020	3.5	1.8	194	2.4	133	30	28.6	105	24.9	87
Nez Perce Camp	SNOTEL	5650	2.2	1.7	129	2	118	34.6	32	108	29.7	93
Noisy Basin	SNOTEL	6040	3.2	4	80	3.5	88	72.4	70.1	103	69.6	99
North Fork Jocko	SNOTEL	6330	2.8	3.3	85	4.3	130	71.7	66.9	107	65.6	98
Northeast Entrance	SNOTEL	7350	4	1.6	250	2.1	131	33.2	24.8	134	19.7	79
Onion Park	SNOTEL	7410	2.2	2.2	100	4	182	29.4	34.9	84	36.5	105
Parker Peak	SNOTEL	9400	5.1	1.9	268	2.3	121	54.1	31.8	170	33.4	105
Peterson Meadows	SNOTEL	7200	2.1	1.8	117	1.8	100	30	26.3	114	27.6	105
Pickfoot Creek	SNOTEL	6650	4.9	2.1	233	3.2	152	30.6	29.9	102	31.4	105
Pike Creek	SNOTEL	5930	3.1	2.8	111	3.6	129	51.6	47.2	109	42.6	90
Placer Basin	SNOTEL	8830		2.1		0.7	33		36.7		27.5	75
Poorman Creek	SNOTEL	5100	3.5	3.4	103	6.1	179	89.3	73.6	121	83.5	113
Porcupine	SNOTEL	6500	2.2	1.8	122	2.3	128	25.2	26.8	94	24.8	93
Rocker Peak	SNOTEL	8000	3.1	2	155	1.4	70	27.2	30	91	25	83
Rocky Boy	SNOTEL	4700	1	2.3	43	3.7	161	21.5	26.8	80	34.1	127
S Fork Shields	SNOTEL	8100	5.1	2.4	212	3.3	138	46.3	41.2	112	42.1	102
Sacajawea	SNOTEL	6550	7.1	2.5	284	3.7	148	48.5	43.7	111	43.8	100
Saddle Mtn.	SNOTEL	7940	1.9	1.4	136	2.6	186	36.5	36	101	32.9	91
Short Creek	SNOTEL	7000	2.6	1.2	217	2.1	175	21.7	17.7	123	17.8	101
Shower Falls	SNOTEL	8100	5.5	2.7	204	3	111	50.6	46.8	108	41.5	89
Skalkaho Summit	SNOTEL	7250	1.7	2	85	2.1	105	38.3	37.2	103	33.8	91
Sleeping Woman	SNOTEL	6150	2.5	2	125	2.5	125	45	34.4	131	34.4	100
Spur Park	SNOTEL	8100	2	1.9	105	3.3	174	29.4	34.2	86	35.2	103
Stahl Peak	SNOTEL	6030	1.7	3.7	46	3.9	105	66.4	62.3	107	66.6	107
Stringer Creek	SNOTEL	6550	2.2	2	110	3.1	155	24.1	30.9	78	31.8	103
Stuart Mountain	SNOTEL	7400	3.2	2.4	133	2.6	108	53.3	47.5	112	44.6	94
Taylor Road	MPRC	4080		2		2.52	126		21.77		28.55	131
Tepee Creek	SNOTEL	8000	2.6	1.6	163	2.5	156	27.7	27.4	101	27.1	99
Tizer Basin	SNOTEL	6880	2.5	1.7	147	1.6	94	20.7	26.3	79	27.2	103
Twelvemile Creek	SNOTEL	5600	2.3	1	230	2.9	290	53.2	45	118	42.5	94
Twin Lakes	SNOTEL	6400	2.8	2.8	100	4	143	70	64.5	109	59.3	92
Waldron	SNOTEL	5600	1.1	2.1	52	2.5	119	30	30.7	98	26.3	86
Warm Springs	SNOTEL	7800	2.6	2.6	100	1.5	58	41.9	41.2	102	34.7	84
West Yellowstone	SNOTEL	6700	4	0.9	444	2.4	267	34.4	23.8	145	21.2	89
Whiskey Creek	SNOTEL	6800	4.1	1.5	273	2.4	160	39.6	32.7	121	25.2	77
White Elephant	SNOTEL	7710	5.1	1.4	364	2.6	186	62.1	45.7	136	36.6	80
White Mill	SNOTEL	8700	4.6	2	230	2.1	105	52.5	40.3	130	32.3	80
Wolverine	SNOTEL	7650	2.6	1.6	163	1.8	113	33	23.4	141	18.1	77
Wood Creek	SNOTEL	5960	2.6	1.8	144	4	222	30.8	28.3	109	22.9	81
Younts Peak	SNOTEL	8350	5.8	2.3	252	2.5	109	47.7	29.3	163	23.8	81

Basin Index			154	136	111	95
# of sites			95	95	95	95

MONTANA VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530		1.26		0.79	63		15.08		13.93	92
Libby 1 Ne Ranger Stn	COOP											

Darby	COOP	3880	1.19		2.44	205		15.42		6.59	43
Hamilton	COOP	3530	1.04					13.13			
Stevensville	COOP	3380	1.03		0.78	76		12.41		10.56	85
Heron 2 NW	COOP	2240	1.81	1.73	105	3.23	187	40.18	33.74	119	35.74
Missoula WSO AP	COOP	3200	1.17	1.17	100	1.13	97	16.08	14.13	114	12.72
Superior	COOP	2710		1.17				16.48			90
Thompson Falls Power Ho	COOP	2380	0.86	1.13	76	0.66	58	24.14	22.24	109	18.71
Trout Creek Ranger Stn	COOP	2360		1.27				27.87			84
Alder 17 S	COOP	5800		1.19				13.81			
Boulder	COOP	4900		0.99		1.33	134		11.37		8.68
Dillon Wmce	COOP	5230	2.8	0.91	308	1.63	179	12.78	11.67	110	11.86
Grant 4 ESE	COOP	5820	1.98	0.8	248	1.92	240	12.37	10.43	119	9.78
Twin Bridges	COOP	4620	1.28	0.9	142	1.58	176	10.92	10.09	108	9.43
Virginia City	COOP	5770		1.03				15.3			93
Wisdom	COOP	6060	1.74	1	174	2.37	237	8.46	12.3	69	6.02
Wise River 3 WNW	COOP	5740		1.1		2.31	210		11.92		13.2
Ennis	COOP	4950	1.34	0.97	138	1.94	200	14.26	13.36	107	11.31
Hebgen Dam	COOP	6490		1.5		1.8	120		28.03		21.59
Norris Madison Pump HS	COOP	4750	4.67	1.29	362	2.97	230	24.17	16.95	143	20.53
Old Faithful	COOP	7360	5.5	1.46	377	2.96	203	38.57	25.37	152	20.44
Belgrade Airport	COOP	4450	1.71	1.11	154	1.1	99	13.43	13.99	96	12.74
Bozeman Montana St Univ	COOP	4860	2.4	1.4	171	2.02	144	21.76	19.71	110	18.28
Lenep 6 WSW	COOP	5880		1.24		2.59	209		16.8		17.84
Neihart 8 NNW	COOP	5230		2				22.17			
Denton 1 NNE	COOP	3620		1.39				14.88			
Lewistown 10 S	COOP	4910		2.06		3.75	182		23.52		23.31
Lewistown FAA AP	COOP	4130	2.62	1.35	194	2.41	179	15.01	16.85	89	18.1
Moccasin Experiment Stn	COOP	4300		1.39		3.37	242		15.41		7.65
Stanford	COOP	4860		1.51		3.63	240		16.75		17.58
Grass Range	COOP	3480		1.19		4.15	349		16.56		16.66
Harlowton	COOP	4140		1.04		2.61	251		13.43		10.12
Judith Gap	COOP	4690	1.76	1.22	144	3.04	249	13.76	14.69	94	17.82
Judith Gap 13 E	COOP	5110	1.71	1.14	150	2.49	218	11.51	15.41	75	13.61
Melstone	COOP	2920	2.41	1.28	188	1.99	155	10.51	14.95	70	17.92
Mosby 2 ENE	COOP	2750		1.25		2.77	222		13.39		22.35
Roundup	COOP	3230	3.26	1.18	276	2.09	177	12.4	14.15	88	17.61
Ryegate 18 NNW	COOP	4440	2.21	0.91	243	2.38	262	11.78	12.83	92	16.2
Fairfield	COOP	3980	2.02	1.26	160	2.38	189	10.85	12.4	88	11.16
Gibson Dam	COOP	4590		1.5		3.27	218		16.1		9.36
Choteau Airport	COOP	3950	2.03	1.14	178	2.18	191	12.98	10.6	122	11.06
Chester	COOP	3170		0.97				11.06			
Conrad	COOP	3540		1.15		1.56	136		11.91		12.9
Cut Bank FAA Airport	COOP	3840	0.53	1.22	43	1.26	103	9.07	10.9	83	11.48
East Glacier	COOP	4810		1.76		3.1	176		25.14		16.94
Ethridge	COOP	3540		1.4				11.08			
Goldbutte 7 N	COOP	3500		1.63				14.17			
Summit	COOP	5230	1.81	2.47	73	1.08	44	32.36	36.5	89	24.8
Swift Dam	COOP	4780	2.46	1.97	125	4.15	211	28.42	23.09	123	22.1
Bredette	COOP	2690	1.05	0.99	106	1.89	191	8.97	13	69	17.19
Brusett 3 W	COOP	3270		1.34		3.13	234		14.9		21.43
Cascade 5 S	COOP	3360		1.79		2.84	159		16.53		14.69
Cascade 20 SSE	COOP	4600		1.51				14.86			
Circle	COOP	2440	1.82	1.24	147	1.5	121	7.87	13.4	59	18.3
Cohagen	COOP	2710		1.13		2.58	228		11.68		17.96
Content 3 SSE	COOP	2340		1.16		2.56	221		12.44		23.36
Culbertson	COOP	1920	3.38	1.14	296	3.82	335	11.16	13.63	82	16.29
Fort Benton	COOP	2640	1.13	1.29	88	2.82	219	12.18	13.2	92	16.28
Great Falls Wscmo Airpo	COOP	3660	2.37	1.42	167	2.22	156	14.96	14.75	101	16.62
Helena WSO	COOP	3830	1.92	1.1	175	0.97	88	10.17	11.22	91	8.87
Holter Dam	COOP	3490		1.38		2.08	151		13.16		14.36
Jordan	COOP	2590	1.42	1.12	127	2.15	192	6.39	12.83	50	15.67
Loma 1 WNW	COOP	2580	1.38	1.22	113	2.87	235	14.05	12.44	113	17.22
Medicine Lake 3 SE	COOP	1950		1.03		2.74	266		12.83		14.11
Plentywood	COOP	2040	0.97	1.04	93	2.52	242	11.96	13.24	90	17.43
Raymond Border Stn	COOP	2350		1.03		2.45	238		13.99		12.58
Scobey 4 NW	COOP	2370		0.97		2.07	213		12.51		11.33
Shonkin 7 S	COOP	4300		2.81		3.56	127		26.07		29.5
Townsend	COOP	3840		0.85		1.17	138		10.4		12.11
Trident	COOP	4040		1.16		2.15	185		13.7		13.94
Vida 6 NE	COOP	2400		1.14		2.23	196		13.85		17.6
Westby	COOP	2110		1.14		2.41	211		13.98		16.08
Wolf Point	COOP	2010		1.24		2.89	233		13.21		19.3
St Mary	COOP	4560		2.18				26.09			
Chinook	COOP	2340		1.41		2.25	160		13.12		17.61
Fort Assinniboine	COOP	2610		1.29		2.37	184		12.98		19.26
Guildford	COOP	2820		1.19		1.66	139		11.13		14.8
Glasgow WSO Airport	COOP	2280	1.12	0.94	119	1.67	178	8.37	11.66	72	20.31
Havre WSO AP	COOP	2580	0.97	1.12	87	1.8	161	8.55	11.2	76	17.22
Hingham 11 N											

Kremlin	COOP	2860		1.22						12.24				
Malta 7 E	COOP	2250	0.91	1.27	72	2.68	211	12.97	12.15	107	19.59	161		
Opheim 10 N	COOP	2980		1.34		2.49	186		13.28		22.39	169		
Opheim 16 SE	COOP	2950		1.03		1.83	178		11.47		18.45	161		
Simpson 6 NW	COOP	2740		1.21		1.44	119		11.05		16.38	148		
Turner 11 N	COOP	2980	0.25	1.27	20	2.51	198	9.47	11.76	81	16.88	144		
Big Timber	COOP	4100	3.81	1.19	320	1.84	155	21.89	16.23	135	16.89	104		
Billings WSO	COOP	3570	2.74	1.3	211	1.58	122	19.54	13.66	143	12.18	89		
Columbus	COOP	3590	3.62	1.23	294	2.03	165	18.21	14.89	122	15.14	102		
Fishtail	COOP	4500	2.71	1.36	199	2.45	180	22.7	17.85	127	17.32	97		
Joliet	COOP	3700	4.15	1.15	361	1.69	147	19.65	14.2	138	13.43	95		
Livingston 12 S	COOP	4870	2.41	1.49	162	1.54	103	19.18	16.17	119	14.7	91		
Livingston FAA AP	COOP	4650	2.94	1.21	243	1.64	136	17.72	14.81	120	13.8	93		
Melville 4 W	COOP	5370	4.23	1.42	298	3.86	272	20.87	17.86	117	18.65	104		
Nye 2	COOP	4810		1.47		2.03	138		18.05		18.59	103		
Pmc Headquarters	MPRC	3656		0.96					11.01					
Rapelje 4 S	COOP	4130	3.95	1.24	319	2.6	210	16.44	14.45	114	15.35	106		
Red Lodge 1 NW	COOP	5850	3.6	1.79	201	2.19	122	22.95	22.26	103	18.8	84		
Springdale	COOP	4220	3.47	1.17	297	1.98	169	21.37	14.13	151	15.74	111		
Wilsall 8 ENE	COOP	5840		1.55		2.91	188		20.15		19.93	99		
Biddle	COOP	3330	1.68	1.19	141	2.46	207	8.07	13.95	58	10.69	77		
Biddle 8 SW	COOP	3600	1.77	1.35	131	2.52	187	9.94	14.69	68	13.11	89		
Brandenberg	COOP	2770	2.08	1.22	170	3	246	11.63	14.38	81	15.39	107		
Broadus	COOP	3030	4.08	1.08	378	2.38	220	15.19	13.97	109	13.23	95		
Busby	COOP	3430	0	1.47	0	4.96	337	13.79	14.46	95	18.82	130		
Colstrip	COOP	3220	2.09	1.28	163	4.91	384	13.2	14.63	90	24.03	164		
Forsythe	COOP	2520	2.48	1.4	177	2.62	187	13.08	14.73	89	18.32	124		
Glendive	COOP	2080		1.27		3.77	297		13.55		16.82	124		
Hardin	COOP	2910	2.83	1.15	246	3.29	286	17.52	12.03	146	14.9	124		
Hysham	COOP	2660	2.26	1.34	169	2.61	195	13.67	13.61	100	16.08	118		
Hysham 25 SSE	COOP	3100	1.89	1.31	144	4	305	12.54	14	90	19.1	136		
Lindsay	COOP	2690		1.36		2.44	179		13.87		13.42	97		
Mildred 5 N	COOP	2510	2.77	1.11	250	3.46	312	9.93	12.63	79	16.34	129		
Miles City FAA Airport	COOP	2630	1.81	1.08	168	2.8	259	6.23	12.44	50	14.72	118		
Mizpah 4 NNW	COOP	2480	2.44	1.27	192	3.55	280	10.94	13.64	80	15.71	115		
Moorhead 9 NE	COOP	3220	1.82	1.06	172	2.17	205	9.64	12.69	76	13.68	108		
Plevna	COOP	2770	2.71	1.26	215	4.11	326	10.74	14.62	73	19.56	134		
Powderville 8 NNE	COOP	2800	2.52	1.27	198	2.24	176	12.19	13.91	88	12.98	93		
Sidney	COOP	1920		1.25		2.93	234		14.32		10.76	75		
Sonnette 2 WNW	COOP	3900	2.58	1.18	219	3.28	278	14.71	14.87	99	19.33	130		
Yellowtail Dam	COOP	3300	3.86	1.62	238	3.86	238	19.61	17.15	114	15.14	88		
Belltower	COOP	3300	2.66	1.25	213	1.65	132	16.23	14.05	116	14.08	100		
Ekalaka	COOP	3430	3.13	1.42	220	2.77	195	14.41	16.81	86	15.87	94		
Knobs	COOP	3000	2.75	1.18	233	2.45	208	13.4	15.7	85	15.08	96		
Ridgeway 1 S	COOP	3320	3.74	1.31	285	1.82	139	15.15	14.21	107	11.21	79		
Webster 3 E	COOP	3140	3.03	1.27	239	3.5	276	11.59	14.69	79	15.3	104		
Wibaux 2 E	COOP	2670	2.85	1.45	197	4.65	321	11.24	14.53	77	19.7	136		

Basin Index		180	191	100	106
# of sites		76	76	76	76

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	6.4	1.8	356	4.1	228	46.2	38.5	120	35.9	93
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		3.2		2.7	84		53.2		44.5	84
Banfield Mountain	SNOTEL	5600	1.1	1.5	73	2.2	147	40.7	36.9	110	37.5	102
Barker Lakes	SNOTEL	8250	5.4	2.1	257	2.9	138	32.8	34.9	94	30.4	87
Basin Creek	SNOTEL	7180	3.4	1.7	200	1.5	88	21.9	24.6	89	21.6	88
Bassoo Peak	OTHER	5150										
Beagle Springs	SNOTEL	8850	3.3	1.5	220	3.8	253	30.6	23.6	130	22.9	97
Bear Mountain	SNOTEL	5400	3.9	3.3	118	3.8	115	102.2	87.2	117	94.7	109
Beartooth Lake	SNOTEL	9360	3.4	1.7	200	1.9	112	42.6	32.9	129	26.8	81
Beaver Creek	SNOTEL	7850	3.7	1.7	218	2.1	124	45.7				

Combination	SNOTEL	5600	2.3	1.1	209	1.1	100	21.2	20.2	105	17	84
Copper Bottom	SNOTEL	5200	1	1.2	83	1.3	108	28.5	24.5	116	21.5	88
Copper Camp	SNOTEL	6950	1.7	2.3	74	4.7	204	43	47	91	38.3	81
Crystal Lake	SNOTEL	6050	3.3	2.8	118	4.8	171	35.4	39.2	90	45	115
Daisy Peak	SNOTEL	7600	2.9	1.6	181	3.3	206	22.4	27.2	82	26.7	98
Daly Creek	SNOTEL	5780	1.1	1.6	69	1.8	113	26.7	25.1	106	24.6	98
Darkhorse Lake	SNOTEL	8600	4	2.2	182	2.8	127	50.2	45.1	111	44.6	99
Deadman Creek	SNOTEL	6450	1.5	1.7	88	3	176	20.4	26.9	76	26.7	99
Divide	SNOTEL	7800	2.2	1.6	138	1.4	88	26.3	24.5	107	22.6	92
Dix Hill	MPRC	6400		1.36					17.92			
Dupuyer Creek	SNOTEL	5750	2.4	2.3	104	4.3	187	25.9	30.1	86	26.7	89
East Boulder Mine	SNOTEL	6335	2.9			1.5		31.6			21.7	
Elk Peak	SNOTEL	7600	3.5			3.9		27.3			26.4	
Emery Creek	SNOTEL	4350	1.9	2.6	73	3.8	146	48.5	39.4	123	46.5	118
Fisher Creek	SNOTEL	9100	5.5	2.5	220	2.5	100	66.8	51.6	129	41	79
Flattop Mtn.	SNOTEL	6300	1.5	3.5	43	5.5	157	77.4	70	111	76.2	109
Frohner Meadow	SNOTEL	6480	3.2	1.8	178	1.3	72	23	23.7	97	22.2	94
Garver Creek	SNOTEL	4250	1.4	1.5	93	2	133	33.1	26.9	123	28.5	106
Grave Creek	SNOTEL	4300	1.4	2.9	48	4.8	166	53.9	49	110	53.9	110
Hand Creek	SNOTEL	5035	1	1.8	56	1.7	94	27.7	28.8	96	31.2	108
Hawkins Lake	SNOTEL	6450	2.1	2.2	95	4.2	191	57.9	45.9	126	53	115
Hebgen Dam	COOP	6490		1.5		1.8	120		28.03		21.59	77
Highwood Divide	MPRC	5650		2.52		3.59	142		24.52		35.93	147
Highwood Station	MPRC	4600		2.58		3.64	141		25.36		36.85	145
Hoodoo Basin	SNOTEL	6050	2.6	2.8	93	2.8	100	75.4	64.2	117	60.6	94
Humboldt Gulch	SNOTEL	4250	2.5	2.3	109	2.3	100	61.2	51.9	118	51.6	99
Kraft Creek	SNOTEL	4750	0.7	2.1	33	3	143	40.4	38.6	105	36.3	94
Lakeview Ridge	SNOTEL	7400	4.5	1.7	265	2.3	135	30.7	28	110	24.5	88
Lemhi Ridge	SNOTEL	8100	2.3	1.4	164	1.1	79	28.1	25.1	112	22.4	89
Lick Creek	SNOTEL	6860	3.9	1.8	217	1.9	106	30.5	30.1	101	28.1	93
Lolo Pass	SNOTEL	5240	2.6	2.1	124	2.9	138	49.7	47.6	104	45.9	96
Lone Mountain	SNOTEL	8880	5	1.9	263	3.7	195	37.8	34	111	30.9	91
Lookout	SNOTEL	5140	3	1.8	167	2.1	117	60.9	52.3	116	48.4	93
Lower Twin	SNOTEL	7900	3.8	2.1	181	4.6	219	46.4	40.2	115	41.3	103
Lubrecht Flume	SNOTEL	4680	2.1	1.6	131	1.5	94	23.4	20.3	115	20.6	101
Madison Plateau	SNOTEL	7750	5.3	1.6	331	3.1	194	50.9	40.3	126	33	82
Many Glacier	SNOTEL	4900	0.8	3	27	4.9	163	50	48.2	104	45.9	95
Monument Peak	SNOTEL	8850	5.5	1.8	306	1.9	106	46.8	37.2	126	32.3	87
Moss Peak	SNOTEL	6780	3.4	3.3	103	1.7	52	72.2	59.9	121	62.5	104
Mount Lockhart	SNOTEL	6400	1.1	2.3	48	2.5	109	40.4	41.8	97	36.2	87
Mule Creek	SNOTEL	8300	3.8	1.7	224	2.4	141	34.4	30.4	113	27.2	89
N Fk Elk Creek	SNOTEL	6250	1.5	1.5	100	1.9	127	25.9	26.1	99	24.8	95
Nevada Ridge	SNOTEL	7020	3.5	1.8	194	2.4	133	30	28.6	105	24.9	87
Nez Perce Camp	SNOTEL	5650	2.2	1.7	129	2	118	34.6	32	108	29.7	93
Noisy Basin	SNOTEL	6040	3.2	4	80	3.5	88	72.4	70.1	103	69.6	99
North Fork Jocko	SNOTEL	6330	2.8	3.3	85	4.3	130	71.7	66.9	107	65.6	98
Northeast Entrance	SNOTEL	7350	4	1.6	250	2.1	131	33.2	24.8	134	19.7	79
Onion Park	SNOTEL	7410	2.2	2.2	100	4	182	29.4	34.9	84	36.5	105
Parker Peak	SNOTEL	9400	5.1	1.9	268	2.3	121	54.1	31.8	170	33.4	105
Peterson Meadows	SNOTEL	7200	2.1	1.8	117	1.8	100	30	26.3	114	27.6	105
Pickfoot Creek	SNOTEL	6650	4.9	2.1	233	3.2	152	30.6	29.9	102	31.4	105
Pike Creek	SNOTEL	5930	3.1	2.8	111	3.6	129	51.6	47.2	109	42.6	90
Placer Basin	SNOTEL	8830		2.1		0.7	33		36.7		27.5	75
Poorman Creek	SNOTEL	5100	3.5	3.4	103	6.1	179	89.3	73.6	121	83.5	113
Porcupine	SNOTEL	6500	2.2	1.8	122	2.3	128	25.2	26.8	94	24.8	93
Rocker Peak	SNOTEL	8000	3.1	2	155	1.4	70	27.2	30	91	25	83
Rocky Boy	SNOTEL	4700	1	2.3	43	3.7	161	21.5	26.8	80	34.1	127
S Fork Shields	SNOTEL	8100	5.1	2.4	212	3.3	138	46.3	41.2	112	42.1	102
Sacajawea	SNOTEL	6550	7.1	2.5	284	3.7	148	48.5	43.7	111	43.8	100
Saddle Mtn.	SNOTEL	7940	1.9	1.4	136	2.6	186	36.5	36	101	32.9	91
Short Creek	SNOTEL	7000	2.6	1.2	217	2.1	175	21.7	17.7	123	17.8	101
Shower Falls	SNOTEL	8100	5.5	2.7	204	3	111	50.6	46.8	108	41.5	89
Skalkaho Summit	SNOTEL	7250	1.7	2	85	2.1	105	38.3	37.2	103	33.8	91
Sleeping Woman	SNOTEL	6150	2.5	2	125	2.5	125	45	34.4	131	34.4	100
Spur Park	SNOTEL	8100	2	1.9	105	3.3	174	29.4	34.2	86	35.2	103
Stahl Peak	SNOTEL	6030	1.7	3.7	46	3.9	105	66.4	62.3	107	66.6	107
Stringer Creek	SNOTEL	6550	2.2	2	110	3.1	155	24.1	30.9	78	31.8	103
Stuart Mountain	SNOTEL	7400	3.2	2.4	133	2.6	108	53.3	47.5	112	44.6	94
Taylor Road	MPRC	4080		2		2.52	126		21.77		28.55	131
Tepee Creek	SNOTEL	8000	2.6	1.6	163	2.5	156	27.7	27.4	101	27.1	99
Tizer Basin	SNOTEL											

Wolverine	SNOTEL	7650	2.6	1.6	163	1.8	113	33	23.4	141	18.1	77
Wood Creek	SNOTEL	5960	2.6	1.8	144	4	222	30.8	28.3	109	22.9	81
Younts Peak	SNOTEL	8350	5.8	2.3	252	2.5	109	47.7	29.3	163	23.8	81
Eureka Ranger Stn	COOP	2530		1.26		0.79	63		15.08		13.93	92
Libby 1 Ne Ranger Stn	COOP	2100		1.18					18.4			
Libby 32 SSE	COOP	3600		1.21		1.24	102		22.62		23.91	106
Bigfork 13 S	COOP	2910		1.97					22.03			
Kalispell WSO Airport	COOP	2970	0.52	1.38	38	0.87	63	19.08	16.99	112	17.13	101
Polson Kerr Dam	COOP	2730	1.04	1.32	79	0.78	59	17.8	15.53	115	15.83	102
Whitefish	COOP	3100		1.45					20.55			
Butte FAA Arpt	COOP	5540	1.76	1	176	1.32	132	14.38	12.77	113	10.12	79
Philipsburg Ranger Stn	COOP	5270	1.18	1.43	83	1.06	74	16.92	15.31	111	7.81	51
Seeley Lake Ranger Stn	COOP	4100		1.4		1.48	106		20.19		22.48	111
Darby	COOP	3880		1.19		2.44	205		15.42		6.59	43
Hamilton	COOP	3530		1.04					13.13			
Stevensville	COOP	3380		1.03		0.78	76		12.41		10.56	85
Heron 2 NW	COOP	2240	1.81	1.73	105	3.23	187	40.18	33.74	119	35.74	106
Missoula WSO AP	COOP	3200	1.17	1.17	100	1.13	97	16.08	14.13	114	12.72	90
Superior	COOP	2710		1.17					16.48			
Thompson Falls Power Ho	COOP	2380	0.86	1.13	76	0.66	58	24.14	22.24	109	18.71	84
Trout Creek Ranger Stn	COOP	2360		1.27					27.87			
Alder 17 S	COOP	5800		1.19					13.81			
Boulder	COOP	4900		0.99		1.33	134		11.37		8.68	76
Dillon Wmce	COOP	5230	2.8	0.91	308	1.63	179	12.78	11.67	110	11.86	102
Grant 4 ESE	COOP	5820	1.98	0.8	248	1.92	240	12.37	10.43	119	9.78	94
Twin Bridges	COOP	4620	1.28	0.9	142	1.58	176	10.92	10.09	108	9.43	93
Virginia City	COOP	5770		1.03					15.3			
Wisdom	COOP	6060	1.74	1	174	2.37	237	8.46	12.3	69	6.02	49
Wise River 3 WNW	COOP	5740		1.1		2.31	210		11.92		13.2	111
Ennis	COOP	4950	1.34	0.97	138	1.94	200	14.26	13.36	107	11.31	85
Hebgen Dam	COOP	6490		1.5		1.8	120		28.03		21.59	77
Norris Madison Pump HS	COOP	4750	4.67	1.29	362	2.97	230	24.17	16.95	143	20.53	121
Old Faithful	COOP	7360	5.5	1.46	377	2.96	203	38.57	25.37	152	20.44	81
Belgrade Airport	COOP	4450	1.71	1.11	154	1.1	99	13.43	13.99	96	12.74	91
Bozeman Montana St Univ	COOP	4860	2.4	1.4	171	2.02	144	21.76	19.71	110	18.28	93
Lennep 6 WSW	COOP	5880		1.24		2.59	209		16.8		17.84	106
Neihart 8 NNW	COOP	5230		2					22.17			
Denton 1 NNE	COOP	3620		1.39					14.88			
Lewistown 10 S	COOP	4910		2.06		3.75	182		23.52		23.31	99
Lewistown FAA AP	COOP	4130	2.62	1.35	194	2.41	179	15.01	16.85	89	18.1	107
Moccasin Experiment Stn	COOP	4300		1.39		3.37	242		15.41		7.65	50
Stanford	COOP	4860		1.51		3.63	240		16.75		17.58	105
Grass Range	COOP	3480		1.19		4.15	349		16.56		16.66	101
Harlowton	COOP	4140		1.04		2.61	251		13.43		10.12	75
Judith Gap	COOP	4690	1.76	1.22	144	3.04	249	13.76	14.69	94	17.82	121
Judith Gap 13 E	COOP	5110	1.71	1.14	150	2.49	218	11.51	15.41	75	13.61	88
Melstone	COOP	2920	2.41	1.28	188	1.99	155	10.51	14.95	70	17.92	120
Mosby 2 ENE	COOP	2750		1.25		2.77	222		13.39		22.35	167
Roundup	COOP	3230	3.26	1.18	276	2.09	177	12.4	14.15	88	17.61	124
Ryegate 18 NNW	COOP	4440	2.21	0.91	243	2.38	262	11.78	12.83	92	16.2	126
Fairfield	COOP	3980	2.02	1.26	160	2.38	189	10.85	12.4	88	11.16	90
Gibson Dam	COOP	4590		1.5		3.27	218		16.1		9.36	58
Choteau Airport	COOP	3950	2.03	1.14	178	2.18	191	12.98	10.6	122	11.06	104
Chester	COOP	3170		0.97					11.06			
Conrad	COOP	3540		1.15		1.56	136		11.91		12.9	108
Cut Bank FAA Airport	COOP	3840	0.53	1.22	43	1.26	103	9.07	10.9	83	11.48	105
East Glacier	COOP	4810		1.76		3.1	176		25.14		16.94	67
Ethridge	COOP	3540		1.4					11.08			
Goldbutte 7 N	COOP	3500		1.63					14.17			
Summit	COOP	5230	1.81	2.47	73	1.08	44	32.36	36.5	89	24.8	68
Swift Dam	COOP	4780	2.46	1.97	125	4.15	211	28.42	23.09	123	22.1	96
Bredette	COOP	2690	1.05	0.99	106	1.89	191	8.97	13	69	17.19	132
Brusett 3 W	COOP	3270		1.34		3.13	234		14.9		21.43	144
Cascade 5 S	COOP	3360		1.79		2.84	159		16.53		14.69	89
Cascade 20 SSE	COOP	4600		1.51					14.86			
Circle	COOP	2440	1.82	1.24	147	1.5	121	7.87	13.4	59	18.3	137
Cohagen	COOP	2710		1.13		2.58	228		11.68		17.96	154
Content 3 SSE	COOP	2340		1.16		2.56	221		12.44		23.36	188
Culbertson	COOP	1920	3.38	1.14	296	3.82	335	11.16	13.63	82	16.29	120
Fort Benton	COOP	2640	1.13	1.29	88	2.82	219	12.18	13.2	92	16.28	123
Great Falls Wscmo Airpo	COOP	3660	2.37	1.42	167	2.22	156	14.96	14.75	101	16.62	113
Helena WSO	COOP	3830	1.92	1.1	175	0.97	88	10.17	11.22	91	8.87	79
Holter Dam	COOP	3490		1.38		2.08	151					

Shonkin 7 S	COOP	4300	2.81	3.56	127	26.07	29.5	113
Townsend	COOP	3840	0.85	1.17	138	10.4	12.11	116
Trident	COOP	4040	1.16	2.15	185	13.7	13.94	102
Vida 6 NE	COOP	2400	1.14	2.23	196	13.85	17.6	127
Westby	COOP	2110	1.14	2.41	211	13.98	16.08	115
Wolf Point	COOP	2010	1.24	2.89	233	13.21	19.3	146
St Mary	COOP	4560	2.18			26.09		
Chinook	COOP	2340	1.41	2.25	160	13.12	17.61	134
Fort Assinniboine	COOP	2610	1.29	2.37	184	12.98	19.26	148
Guilford	COOP	2820	1.19	1.66	139	11.13	14.8	133
Glasgow WSO Airport	COOP	2280	1.12	0.94	119	1.67	178	8.37
Havre WSO AP	COOP	2580	0.97	1.12	87	1.8	161	8.55
Hingham 11 N	COOP	3100	1.08	1.19	91	1.62	136	9.74
Kremlin	COOP	2860		1.22			12.24	
Malta 7 E	COOP	2250	0.91	1.27	72	2.68	211	12.97
Opheim 10 N	COOP	2980		1.34		2.49	186	
Opheim 16 SE	COOP	2950		1.03		1.83	178	
Simpson 6 NW	COOP	2740		1.21		1.44	119	
Turner 11 N	COOP	2980	0.25	1.27	20	2.51	198	9.47
Big Timber	COOP	4100	3.81	1.19	320	1.84	155	21.89
Billings WSO	COOP	3570	2.74	1.3	211	1.58	122	19.54
Columbus	COOP	3590	3.62	1.23	294	2.03	165	18.21
Fishtail	COOP	4500	2.71	1.36	199	2.45	180	22.7
Joliet	COOP	3700	4.15	1.15	361	1.69	147	19.65
Livingston 12 S	COOP	4870	2.41	1.49	162	1.54	103	19.18
Livingston FAA AP	COOP	4650	2.94	1.21	243	1.64	136	17.72
Melville 4 W	COOP	5370	4.23	1.42	298	3.86	272	20.87
Nye 2	COOP	4810		1.47		2.03	138	
Pmc Headquarters	MPRC	3656		0.96				11.01
Rapelje 4 S	COOP	4130	3.95	1.24	319	2.6	210	16.44
Red Lodge 1 NW	COOP	5850	3.6	1.79	201	2.19	122	22.95
Springdale	COOP	4220	3.47	1.17	297	1.98	169	21.37
Wilsall 8 ENE	COOP	5840		1.55		2.91	188	
Biddle	COOP	3330	1.68	1.19	141	2.46	207	8.07
Biddle 8 SW	COOP	3600	1.77	1.35	131	2.52	187	9.94
Brandenberg	COOP	2770	2.08	1.22	170	3	246	11.63
Broadus	COOP	3030	4.08	1.08	378	2.38	220	15.19
Busby	COOP	3430	0	1.47	0	4.96	337	13.79
Colstrip	COOP	3220	2.09	1.28	163	4.91	384	13.2
Forsythe	COOP	2520	2.48	1.4	177	2.62	187	13.08
Glendive	COOP	2080		1.27		3.77	297	
Hardin	COOP	2910	2.83	1.15	246	3.29	286	17.52
Hysham	COOP	2660	2.26	1.34	169	2.61	195	13.67
Hysham 25 SSE	COOP	3100	1.89	1.31	144	4	305	12.54
Lindsay	COOP	2690		1.36		2.44	179	
Mildred 5 N	COOP	2510	2.77	1.11	250	3.46	312	9.93
Miles City FAA Airport	COOP	2630	1.81	1.08	168	2.8	259	6.23
Mizpah 4 NNW	COOP	2480	2.44	1.27	192	3.55	280	10.94
Moorhead 9 NE	COOP	3220	1.82	1.06	172	2.17	205	9.64
Plevna	COOP	2770	2.71	1.26	215	4.11	326	10.74
Powderville 8 NNE	COOP	2800	2.52	1.27	198	2.24	176	12.19
Sidney	COOP	1920		1.25		2.93	234	
Sonnette 2 WNW	COOP	3900	2.58	1.18	219	3.28	278	14.71
Yellowtail Dam	COOP	3300	3.86	1.62	238	3.86	238	19.61
Belltower	COOP	3300	2.66	1.25	213	1.65	132	16.23
Ekalaka	COOP	3430	3.13	1.42	220	2.77	195	14.41
Knobs	COOP	3000	2.75	1.18	233	2.45	208	13.4
Ridgeway 1 S	COOP	3320	3.74	1.31	285	1.82	139	15.15
Webster 3 E	COOP	3140	3.03	1.27	239	3.5	276	11.59
Wibaux 2 E	COOP	2670	2.85	1.45	197	4.65	321	11.24
Basin Index				162		154		109
# of sites				171		171		171
								98
								171