

Basinwide Summary: July 1, 2018 (Averages/Medians based on 1981-2010 reference period)			Monthly Total Precipitation for June 2018						Water Year to Date Precipitation through June 2018					
KOOTENAI MAINSTEM		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Banfield Mountain	SNOTEL	5600	1.5	2.9	52	1.6	55	34.8	32.8	106	39.3	120		
Bear Mountain	SNOTEL	5400	2.8	4.4	64	3.3	75	82.1	79.8	103	97.4	122		
Poorman Creek	SNOTEL	5100	4.1	4.6	89	3.2	70	71.3	67	106	85.4	127		
Basin Index				71		68				105		124		
# 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	4.3	33	2.6	60	42	41.8	100	51.4	123		
Stahl Peak	SNOTEL	6030	2.9	6.3	46	4.7	75	53.8	53.5	101	63.6	119		
Basin Index				41		69				101		121		
# of sites				2		2				2		2		
FISHER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Hand Creek	SNOTEL	5035	2.2	3.2	69	0.8	25	22.4	24.5	91	25.7	105		
Basin Index				69		25				91		105		
# 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	1.3	2.2	59	1.2	55	26.8	23.5	114	31.5	134		
Hawkins Lake	SNOTEL	6450	3.2	3.9	82	2.6	67	48.3	40.1	120	55.8	139		
Basin Index				74		62				118		137		
# 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	1.5	2.9	52	1.6	55	34.8	32.8	106	39.3	120		
Bear Mountain	SNOTEL	5400	2.8	4.4	64	3.3	75	82.1	79.8	103	97.4	122		
Garver Creek	SNOTEL	4250	1.3	2.2	59	1.2	55	26.8	23.5	114	31.5	134		
Grave Creek	SNOTEL	4300	1.4	4.3	33	2.6	60	42	41.8	100	51.4	123		
Hand Creek	SNOTEL	5035	2.2	3.2	69	0.8	25	22.4	24.5	91	25.7	105		
Hawkins Lake	SNOTEL	6450	3.2	3.9	82	2.6	67	48.3	40.1	120	55.8	139		
Poorman Creek	SNOTEL	5100	4.1	4.6	89	3.2	70	71.3	67	106	85.4	127		
Stahl Peak	SNOTEL	6030	2.9	6.3	46	4.7	75	53.8	53.5	101	63.6	119		
Basin Index				61		63				105		124		
# 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		2.45			1.7	69		11.22		15.68	140	
Libby 1 Ne Ranger Stn	COOP	2100		1.83						15.12				
Libby 32 SSE	COOP	3600		2.05			0.66	32		19.3		16	83	
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	1.5	2.9	52	1.6	55	34.8	32.8	106	39.3	120		
Bear Mountain	SNOTEL	5400	2.8	4.4	64	3.3	75	82.1	79.8	103	97.4	122		
Garver Creek	SNOTEL	4250	1.3	2.2	59	1.2	55	26.8	23.5	114	31.5	134		
Grave Creek	SNOTEL	4300	1.4	4.3	33	2.6	60	42	41.8	100	51.4	123		
Hand Creek	SNOTEL	5035	2.2	3.2	69	0.8	25	22.4	24.5	91	25.7	105		
Hawkins Lake	SNOTEL	6450	3.2	3.9	82	2.6	67	48.3	40.1	120	55.8	139		
Poorman Creek	SNOTEL	5100	4.1	4.6	89	3.2	70	71.3	67	106	85.4	127		
Stahl Peak	SNOTEL	6030	2.9	6.3	46	4.7	75	53.8	53.5	101	63.6	119		
Eureka Ranger Stn	COOP	2530		2.45			1.7	69		11.22		15.68	140	
Libby 1 Ne Ranger Stn	COOP	2100		1.83						15.12				
Libby 32 SSE	COOP	3600		2.05			0.66	32		19.3		16	83	
Basin Index				61		63				105		124		
# 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	1.5	2.9	52	1.6	55	34.8	32.8	106	39.3	120		
Garver Creek	SNOTEL	4250	1.3	2.2	59	1.2	55	26.8	23.5	114	31.5	134		
Grave Creek	SNOTEL	4300	1.4	4.3	33	2.6	60	42	41.8	100	51.4	123		
Hand Creek	SNOTEL	5035	2.2	3.2	69	0.8	25	22.4	24.5	91	25.7	105		
Hawkins Lake	SNOTEL	6450	3.2	3.9	82	2.6	67	48.3	40.1	120	55.8	139		
Poorman Creek	SNOTEL	5100	4.1	4.6	89	3.2	70	71.3	67	106	85.4	127		

Stahl Peak	SNOTEL	6030	2.9	6.3	46	4.7	75	53.8	53.5	101	63.6	119
	Basin Index				61		61			106		125
	# 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	4.3	5.7	75	4	70	70.5	61.7	114	75.2	122
Grave Creek	SNOTEL	4300	1.4	4.3	33	2.6	60	42	41.8	100	51.4	123
Many Glacier	SNOTEL	4900	4.9	4.5	109	3	67	41.7	41.1	101	49.2	120
Stahl Peak	SNOTEL	6030	2.9	6.3	46	4.7	75	53.8	53.5	101	63.6	119
	Basin Index				65		69			105		121
	# of sites				4		4			4		4
MIDDLE FORK FLATHEAD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900		4.6		6.3	137		45.9		52.3	114
Emery Creek	SNOTEL	4350	2.9	4.1	71	4.5	110	40.4	33.6	120	45.8	136
Flattop Mtn.	SNOTEL	6300	4.3	5.7	75	4	70	70.5	61.7	114	75.2	122
Pike Creek	SNOTEL	5930	4.9	4	123	2.7	67	50.6	41	123	48.3	118
	Basin Index				88		81			118		124
	# 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	2.9	4.1	71	4.5	110	40.4	33.6	120	45.8	136
Noisy Basin	SNOTEL	6040	6.7	6.3	106	4.6	73	74.1	60.4	123	68.6	114
	Basin Index				92		88			122		122
	# of sites				2		2			2		2
STILLWATER-WHITEFISH	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Hand Creek	SNOTEL	5035	2.2	3.2	69	0.8	25	22.4	24.5	91	25.7	105
	Basin Index				69		25			91		105
	# 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	3.2	2.9	110	2.8	97	49.9	33.8	148	39.7	117
Moss Peak	SNOTEL	6780	7.3	5.4	135	5.3	98	64.8	52	125	68.7	132
Noisy Basin	SNOTEL	6040	6.7	6.3	106	4.6	73	74.1	60.4	123	68.6	114
North Fork Jocko	SNOTEL	6330	5	4.2	119	3.8	90	84	59.9	140	68.8	115
	Basin Index				118		88			132		119
	# 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	4.8	3.9	123	3.6	92	32.2	26.9	120	35.8	133
Blacktail Mtn	SNOTEL	5650	2.1			0.4		22.6			21.2	
Moss Peak	SNOTEL	6780	7.3	5.4	135	5.3	98	64.8	52	125	68.7	132
	Basin Index				130		96			123		132
	# of sites				2		2			2		2
LITTLE BITTERROOT-ASHLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Bassoo Peak	OTHER	5150										
Blacktail Mtn	SNOTEL	5650	2.1			0.4		22.6			21.2	
	Basin Index										0	0
	# of sites											
JOCKO	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
North Fork Jocko	SNOTEL	6330	5	4.2	119	3.8	90	84	59.9	140	68.8	115
Sleeping Woman	SNOTEL	6150	4.1	3.2	128	2	63	37.6	29.2	129	41.6	142
Stuart Mountain	SNOTEL	7400	5.1	4	128	3.6	90	53.7	42.2	127	49.8	118
	Basin Index				125		82			134		122
	# of sites				3		3			3		3
FLATHEAD MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		4.6		6.3	137		45.9		52.3	114
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	4.8	3.9	123	3.6	92	32.2	26.9	120	35.8	133
Blacktail Mtn	SNOTEL	5650	2.1			0.4		22.6			21.2	

Emery Creek	SNOTEL	4350	2.9	4.1	71	4.5	110	40.4	33.6	120	45.8	136
Flattop Mtn.	SNOTEL	6300	4.3	5.7	75	4	70	70.5	61.7	114	75.2	122
Grave Creek	SNOTEL	4300	1.4	4.3	33	2.6	60	42	41.8	100	51.4	123
Hand Creek	SNOTEL	5035	2.2	3.2	69	0.8	25	22.4	24.5	91	25.7	105
Kraft Creek	SNOTEL	4750	3.2	2.9	110	2.8	97	49.9	33.8	148	39.7	117
Many Glacier	SNOTEL	4900	4.9	4.5	109	3	67	41.7	41.1	101	49.2	120
Moss Peak	SNOTEL	6780	7.3	5.4	135	5.3	98	64.8	52	125	68.7	132
Noisy Basin	SNOTEL	6040	6.7	6.3	106	4.6	73	74.1	60.4	123	68.6	114
North Fork Jocko	SNOTEL	6330	5	4.2	119	3.8	90	84	59.9	140	68.8	115
Pike Creek	SNOTEL	5930	4.9	4	123	2.7	67	50.6	41	123	48.3	118
Sleeping Woman	SNOTEL	6150	4.1	3.2	128	2	63	37.6	29.2	129	41.6	142
Stahl Peak	SNOTEL	6030	2.9	6.3	46	4.7	75	53.8	53.5	101	63.6	119
Basin Index					94		77			119		122
# 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		3.18					17.18			
Kalispell WSO Airport	COOP	2970	1.95	2.56	76	1.48	58	13.74	13.17	104	18.33	139
Polson Kerr Dam	COOP	2730	2.44	2.4	102	1.16	48	11.77	11.89	99	16.54	139
Whitefish	COOP	3100		3.23					16.21			
Basin Index				89		53			102		139	
# of sites				2		2			2		2	

FLATHEAD in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		4.6		6.3	137		45.9		52.3	114
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	4.8	3.9	123	3.6	92	32.2	26.9	120	35.8	133
Blacktail Mtn	SNOTEL	5650	2.1			0.4		22.6			21.2	
Emery Creek	SNOTEL	4350	2.9	4.1	71	4.5	110	40.4	33.6	120	45.8	136
Flattop Mtn.	SNOTEL	6300	4.3	5.7	75	4	70	70.5	61.7	114	75.2	122
Grave Creek	SNOTEL	4300	1.4	4.3	33	2.6	60	42	41.8	100	51.4	123
Hand Creek	SNOTEL	5035	2.2	3.2	69	0.8	25	22.4	24.5	91	25.7	105
Kraft Creek	SNOTEL	4750	3.2	2.9	110	2.8	97	49.9	33.8	148	39.7	117
Many Glacier	SNOTEL	4900	4.9	4.5	109	3	67	41.7	41.1	101	49.2	120
Moss Peak	SNOTEL	6780	7.3	5.4	135	5.3	98	64.8	52	125	68.7	132
Noisy Basin	SNOTEL	6040	6.7	6.3	106	4.6	73	74.1	60.4	123	68.6	114
North Fork Jocko	SNOTEL	6330	5	4.2	119	3.8	90	84	59.9	140	68.8	115
Pike Creek	SNOTEL	5930	4.9	4	123	2.7	67	50.6	41	123	48.3	118
Sleeping Woman	SNOTEL	6150	4.1	3.2	128	2	63	37.6	29.2	129	41.6	142
Stahl Peak	SNOTEL	6030	2.9	6.3	46	4.7	75	53.8	53.5	101	63.6	119
Basin Index				94		75			118		123	
# of sites				15		15			15		15	

FLATHEAD RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		4.6		6.3	137		45.9		52.3	114
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	4.8	3.9	123	3.6	92	32.2	26.9	120	35.8	133
Blacktail Mtn	SNOTEL	5650	2.1			0.4		22.6			21.2	
Emery Creek	SNOTEL	4350	2.9	4.1	71	4.5	110	40.4	33.6	120	45.8	136
Flattop Mtn.	SNOTEL	6300	4.3	5.7	75	4	70	70.5	61.7	114	75.2	122
Grave Creek	SNOTEL	4300	1.4	4.3	33	2.6	60	42	41.8	100	51.4	123
Hand Creek	SNOTEL	5035	2.2	3.2	69	0.8	25	22.4	24.5	91	25.7	105
Kraft Creek	SNOTEL	4750	3.2	2.9	110	2.8	97	49.9	33.8	148	39.7	117
Many Glacier	SNOTEL	4900	4.9	4.5	109	3	67	41.7	41.1	101	49.2	120
Moss Peak	SNOTEL	6780	7.3	5.4	135	5.3	98	64.8	52	125	68.7	132
Noisy Basin	SNOTEL	6040	6.7	6.3	106	4.6	73	74.1	60.4	123	68.6	114
North Fork Jocko	SNOTEL	6330	5	4.2	119	3.8	90	84	59.9	140	68.8	115
Pike Creek	SNOTEL	5930	4.9	4	123	2.7	67	50.6	41	123	48.3	118
Sleeping Woman	SNOTEL	6150	4.1	3.2	128	2	63	37.6	29.2	129	41.6	142
Stahl Peak	SNOTEL	6030	2.9	6.3	46	4.7	75	53.8	53.5	101	63.6	119
Basin Index				94		77			119		122	
# 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

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Warm Springs	SNOTEL	7800	7.4	4.5	164	6.5	144	45.5	34.6	132	40	116
Dix Hill	MPRC	6400		2.45		2.6	106		13.62		15.86	116
Basin Index					194		110			132		101
# of sites					5		5			5		5
FLINT CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Pine	SNOTEL	7210	5.5	2.8	196	4.9	175	32.3	21.5	150	26.4	123
Combination	SNOTEL	5600	5.1	2.7	189	3.2	119	22.8	16.1	142	18.4	114
Peterson Meadows	SNOTEL	7200	5.7	3.7	154	5.2	141	31.3	21.9	143	27.7	126
Basin Index					177		145			145		122
# 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	5.7	3.7	154	5.2	141	31.3	21.9	143	27.7	126
Skalkaho Summit	SNOTEL	7250	5.4	3.3	164	4.8	145	38.3	31.8	120	36.8	116
Basin Index					159		143			130		120
# 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	8.1	3.9	208	4.4	113	32.1	28.4	113	25.8	91
Basin Creek	SNOTEL	7180	9.2	3.3	279	3.9	118	26.8	19.6	137	17.9	91
Black Pine	SNOTEL	7210	5.5	2.8	196	4.9	175	32.3	21.5	150	26.4	123
Combination	SNOTEL	5600	5.1	2.7	189	3.2	119	22.8	16.1	142	18.4	114
Dix Hill	MPRC	6400		2.45		2.6	106		13.62		15.86	116
Nevada Ridge	SNOTEL	7020	4.4	3.2	138	2	63	34.2	24.2	141	25.9	107
Peterson Meadows	SNOTEL	7200	5.7	3.7	154	5.2	141	31.3	21.9	143	27.7	126
Rocker Peak	SNOTEL	8000	7	3.7	189	3.6	97	34	24.1	141	22.8	95
Skalkaho Summit	SNOTEL	7250	5.4	3.3	164	4.8	145	38.3	31.8	120	36.8	116
Warm Springs	SNOTEL	7800	7.4	4.5	164	6.5	144	45.5	34.6	132	40	116
Basin Index					186		124			134		109
# 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	3	2	150	2.6	130	30.4	21.2	143	27.4	129
Copper Camp	SNOTEL	6950	5.5	3.5	157	5.6	160	43.6	41.3	106	41	99
Dix Hill	MPRC	6400		2.45		2.6	106		13.62		15.86	116
Lubrecht Flume	SNOTEL	4680	5.4	2.3	235	4.6	200	26.1	16.2	161	21.2	131
N Fk Elk Creek	SNOTEL	6250	6.4	3	213	3.1	103	33.2	22.1	150	24.4	110
Nevada Ridge	SNOTEL	7020	4.4	3.2	138	2	63	34.2	24.2	141	25.9	107
North Fork Jocko	SNOTEL	6330	5	4.2	119	3.8	90	84	59.9	140	68.8	115
Stuart Mountain	SNOTEL	7400	5.1	4	128	3.6	90	53.7	42.2	127	49.8	118
Basin Index					157		114			134		114
# 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	8.1	3.9	208	4.4	113	32.1	28.4	113	25.8	91
Basin Creek	SNOTEL	7180	9.2	3.3	279	3.9	118	26.8	19.6	137	17.9	91
Black Pine	SNOTEL	7210	5.5	2.8	196	4.9	175	32.3	21.5	150	26.4	123
Combination	SNOTEL	5600	5.1	2.7	189	3.2	119	22.8	16.1	142	18.4	114
Copper Bottom	SNOTEL	5200	3	2	150	2.6	130	30.4	21.2	143	27.4	129
Copper Camp	SNOTEL	6950	5.5	3.5	157	5.6	160	43.6	41.3	106	41	99
Dix Hill	MPRC	6400		2.45		2.6	106		13.62		15.86	116
Lubrecht Flume	SNOTEL	4680	5.4	2.3	235	4.6	200	26.1	16.2	161	21.2	131
N Fk Elk Creek	SNOTEL	6250	6.4	3	213	3.1	103	33.2	22.1	150	24.4	110
Nevada Ridge	SNOTEL	7020	4.4	3.2	138	2	63	34.2	24.2	141	25.9	107
North Fork Jocko	SNOTEL	6330	5	4.2	119	3.8	90	84	59.9	140	68.8	115
Peterson Meadows	SNOTEL	7200	5.7	3.7	154	5.2	141	31.3	21.9	143	27.7	126
Rocker Peak	SNOTEL	8000	7	3.7	189	3.6	97	34	24.1	141	22.8	95
Skalkaho Summit	SNOTEL	7250	5.4	3.3	164	4.8	145	38.3	31.8	120	36.8	116
Stuart Mountain	SNOTEL	7400	5.1	4	128	3.6	90	53.7	42.2	127	49.8	118
Warm Springs	SNOTEL	7800	7.4	4.5	164	6.5	144	45.5	34.6	132	40	116
Basin Index					176		123			134		112
# 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	3.21	2.26	142	2.78	123	11.24	9.06	124	11.96	132
Philipsburg Ranger Stn	COOP	5270		2.36		5.06	214		10.84		15.08	139
Seeley Lake Ranger Stn	COOP	4100		2.43					16.45			
Basin Index					142		123			124		132
# of sites					1		1			1		1

UPPER CLARK FORK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	8.1	3.9	208	4.4	113	32.1	28.4	113	25.8	91
Basin Creek	SNOTEL	7180	9.2	3.3	279	3.9	118	26.8	19.6	137	17.9	91
Black Pine	SNOTEL	7210	5.5	2.8	196	4.9	175	32.3	21.5	150	26.4	123
Combination	SNOTEL	5600	5.1	2.7	189	3.2	119	22.8	16.1	142	18.4	114
Copper Bottom	SNOTEL	5200	3	2	150	2.6	130	30.4	21.2	143	27.4	129
Copper Camp	SNOTEL	6950	5.5	3.5	157	5.6	160	43.6	41.3	106	41	99
Dix Hill	MPRC	6400		2.45		2.6	106		13.62		15.86	116
Lubrecht Flume	SNOTEL	4680	5.4	2.3	235	4.6	200	26.1	16.2	161	21.2	131
N Fk Elk Creek	SNOTEL	6250	6.4	3	213	3.1	103	33.2	22.1	150	24.4	110
Nevada Ridge	SNOTEL	7020	4.4	3.2	138	2	63	34.2	24.2	141	25.9	107
North Fork Jocko	SNOTEL	6330	5	4.2	119	3.8	90	84	59.9	140	68.8	115
Peterson Meadows	SNOTEL	7200	5.7	3.7	154	5.2	141	31.3	21.9	143	27.7	126
Rocker Peak	SNOTEL	8000	7	3.7	189	3.6	97	34	24.1	141	22.8	95
Skalkaho Summit	SNOTEL	7250	5.4	3.3	164	4.8	145	38.3	31.8	120	36.8	116
Stuart Mountain	SNOTEL	7400	5.1	4	128	3.6	90	53.7	42.2	127	49.8	118
Warm Springs	SNOTEL	7800	7.4	4.5	164	6.5	144	45.5	34.6	132	40	116
Butte FAA Arpt	COOP	5540	3.21	2.26	142	2.78	123	11.24	9.06	124	11.96	132
Philipsburg Ranger Stn	COOP	5270		2.36		5.06	214		10.84		15.08	139
Seeley Lake Ranger Stn	COOP	4100		2.43					16.45			
Basin Index					175		123			133		112
# of sites					16		16			16		16
WEST FORK BITTERROOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Nez Perce Camp	SNOTEL	5650		2.6		4.1	158		27.6		32	116
Saddle Mtn.	SNOTEL	7940	5.5	2.5	220	5	200	37.4	32.1	117	32.6	102
Basin Index					220		200			117		102
# of sites					1		1			1		1
EAST SIDE BITTERROOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	3.8	2.6	146	4.1	158	27.1	20.6	132	26.7	130
Saddle Mtn.	SNOTEL	7940	5.5	2.5	220	5	200	37.4	32.1	117	32.6	102
Skalkaho Summit	SNOTEL	7250	5.4	3.3	164	4.8	145	38.3	31.8	120	36.8	116
Basin Index					175		165			122		114
# 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	5.1	2.9	176	4	138	50.4	42.4	119	46.8	110
Twelvemile Creek	SNOTEL	5600	2.6	3.4	76	5.1	150	46.4	40.8	114	50.9	125
Twin Lakes	SNOTEL	6400	4.2	4.2	100	5.2	124	68.5	57.8	119	66.7	115
Basin Index					113		136			117		117
# of sites					3		3			3		3
BITTERROOT MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	3.8	2.6	146	4.1	158	27.1	20.6	132	26.7	130
Lolo Pass	SNOTEL	5240	5.1	2.9	176	4	138	50.4	42.4	119	46.8	110
Nez Perce Camp	SNOTEL	5650		2.6		4.1	158		27.6		32	116
Saddle Mtn.	SNOTEL	7940	5.5	2.5	220	5	200	37.4	32.1	117	32.6	102
Skalkaho Summit	SNOTEL	7250	5.4	3.3	164	4.8	145	38.3	31.8	120	36.8	116
Twelvemile Creek	SNOTEL	5600	2.6	3.4	76	5.1	150	46.4	40.8	114	50.9	125
Twin Lakes	SNOTEL	6400	4.2	4.2	100	5.2	124	68.5	57.8	119	66.7	115
Basin Index					141		149			119		116
# of sites					6		6			6		6
BITTERROOT VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Darby	COOP	3880		2.07					11.92			
Hamilton	COOP	3530		1.58					10.09			
Stevensville	COOP	3380	3.13	1.54	203	2.8	182	8.62	9.39	92	12.94	138
Basin Index					203		182			92		138
# of sites					1		1			1		1
BITTERROOT RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	3.8	2.6	146	4.1	158	27.1	20.6	132	26.7	130
Lolo Pass	SNOTEL	5240	5.1	2.9	176	4	138	50.4	42.4	119	46.8	110
Nez Perce Camp	SNOTEL	5650		2.6		4.1	158		27.6		32	116
Saddle Mtn.	SNOTEL	7940	5.5	2.5	220	5	200	37.4	32.1	117	32.6	102
Skalkaho Summit	SNOTEL	7250	5.4	3.3	164	4.8	145	38.3	31.8	120	36.8	116
Twelvemile Creek	SNOTEL	5600	2.6	3.4	76	5.1	150	46.4	40.8	114	50.9	125
Twin Lakes	SNOTEL	6400	4.2	4.2	100	5.2	124	68.5	57.8	119	66.7	115
Darby	COOP	3880		2.07					11.92			

Hamilton	COOP	3530		1.58					10.09				
Stevensville	COOP	3380	3.13	1.54	203	2.8	182	8.62	9.39	92	12.94	138	
Basin Index				145			152			118		116	
# of sites				7			7			7		7	
LOWER CLARK FORK MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Bassoo Peak	OTHER	5150											
Hoodoo Basin	SNOTEL	6050	3.6	3.6	100	2.6	72	62.2	58	107	72.8	126	
Humboldt Gulch	SNOTEL	4250		3.5		3.4	97		46.6		58.4	125	
Lolo Pass	SNOTEL	5240	5.1	2.9	176	4	138	50.4	42.4	119	46.8	110	
Lookout	SNOTEL	5140	1.3	2.6	50	2.7	104	48.7	47.8	102	57.8	121	
Poorman Creek	SNOTEL	5100	4.1	4.6	89	3.2	70	71.3	67	106	85.4	127	
Sleeping Woman	SNOTEL	6150	4.1	3.2	128	2	63	37.6	29.2	129	41.6	142	
Stuart Mountain	SNOTEL	7400	5.1	4	128	3.6	90	53.7	42.2	127	49.8	118	
Basin Index				111			87			113		124	
# of sites				6			6			6		6	
LOWER CLARK FORK VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Heron 2 NW	COOP	2240		2.82		2.05	73		29.56		38.29	130	
Missoula WSO AP	COOP	3200	2.52	2.07	122	2.02	98	14.18	10.78	132	14.71	136	
Superior	COOP	2710		2.03					13				
Thompson Falls Power Ho	COOP	2380		2.29		0.92	40		18.97		23.25	123	
Trout Creek Ranger Stn	COOP	2360		2.36					24.23				
Basin Index				122			98			132		136	
# of sites				1			1			1		1	
LOWER CLARK FORK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Bassoo Peak	OTHER	5150											
Hoodoo Basin	SNOTEL	6050	3.6	3.6	100	2.6	72	62.2	58	107	72.8	126	
Humboldt Gulch	SNOTEL	4250		3.5		3.4	97		46.6		58.4	125	
Lolo Pass	SNOTEL	5240	5.1	2.9	176	4	138	50.4	42.4	119	46.8	110	
Lookout	SNOTEL	5140	1.3	2.6	50	2.7	104	48.7	47.8	102	57.8	121	
Poorman Creek	SNOTEL	5100	4.1	4.6	89	3.2	70	71.3	67	106	85.4	127	
Sleeping Woman	SNOTEL	6150	4.1	3.2	128	2	63	37.6	29.2	129	41.6	142	
Stuart Mountain	SNOTEL	7400	5.1	4	128	3.6	90	53.7	42.2	127	49.8	118	
Heron 2 NW	COOP	2240		2.82		2.05	73		29.56		38.29	130	
Missoula WSO AP	COOP	3200	2.52	2.07	122	2.02	98	14.18	10.78	132	14.71	136	
Superior	COOP	2710		2.03					13				
Thompson Falls Power Ho	COOP	2380		2.29		0.92	40		18.97		23.25	123	
Trout Creek Ranger Stn	COOP	2360		2.36					24.23				
Basin Index				112			88			114		124	
# of sites				7			7			7		7	
BEAVERHEAD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Beagle Springs	SNOTEL	8850	6.2	3	207	3.5	117	23.8	19	125	24.6	129	
Bloody Dick	SNOTEL	7600	3	2.3	130	2.4	104	25.9	21.8	119	24.8	114	
Darkhorse Lake	SNOTEL	8600	6.7	3.9	172	5.7	146	47.9	39.3	122	45.3	115	
Divide	SNOTEL	7800	5	3.2	156	3.2	100	23.2	19.8	117	23	116	
Lakeview Ridge	SNOTEL	7400	3.1	2.9	107	2	69	23.1	23.1	100	26.1	113	
Lemhi Ridge	SNOTEL	8100	5.4	2.8	193	4.4	157	26.9	21.5	125	25.8	120	
Mule Creek	SNOTEL	8300	4.7	3.2	147	2.6	81	32.2	25.5	126	29.8	117	
White Elephant	SNOTEL	7710	3.9	3.5	111	3	86	43.1	40.6	106	55.2	136	
Basin Index				153			108			117		121	
# 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	5.8	4.6	126	4.2	91	36.7	33.4	110	38.8	116	
Clover Meadow	SNOTEL	8600	5.1	3.2	159	2.5	78	29.7	27.6	108	26.6	96	
Divide	SNOTEL	7800	5	3.2	156	3.2	100	23.2	19.8	117	23	116	
Lower Twin	SNOTEL	7900	6	4.3	140	4.7	109	36	33.7	107	41.1	122	
Short Creek	SNOTEL	7000	3.9	2.5	156	3.3	132	16.3	13.5	121	16	119	
Basin Index				145			101			111		114	
# 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	8.1	3.9	208	4.4	113	32.1	28.4	113	25.8	91	
Basin Creek	SNOTEL	7180	9.2	3.3	279	3.9	118	26.8	19.6	137	17.9	91	
Bloody Dick	SNOTEL	7600	3	2.3	130	2.4	104	25.9	21.8	119	24.8	114	
Calvert Creek	SNOTEL	6430	3	1.7	176	3.1	182	20.1	15.5	130	18.7	121	
Darkhorse Lake	SNOTEL	8600	6.7	3.9	172	5.7	146	47.9	39.3	122	45.3	115	
Moose Creek	SNOTEL	6200	4.7	2.3	204	3.8	165	36.4	27	135	31.1	115	

Mule Creek	SNOTEL	8300	4.7	3.2	147	2.6	81	32.2	25.5	126	29.8	117
Saddle Mtn.	SNOTEL	7940	5.5	2.5	220	5	200	37.4	32.1	117	32.6	102
Basin Index					194		134			124		108
# of sites					8		8			8		8
BOULDER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Basin Creek	SNOTEL	7180	9.2	3.3	279	3.9	118	26.8	19.6	137	17.9	91
Frohner Meadow	SNOTEL	6480	7.9	3.1	255	1.9	61	29.2	18.4	159	19.5	106
Rocker Peak	SNOTEL	8000	7	3.7	189	3.6	97	34	24.1	141	22.8	95
Basin Index					239		93			145		97
# 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	5.8	4.6	126	4.2	91	36.7	33.4	110	38.8	116
Barker Lakes	SNOTEL	8250	8.1	3.9	208	4.4	113	32.1	28.4	113	25.8	91
Basin Creek	SNOTEL	7180	9.2	3.3	279	3.9	118	26.8	19.6	137	17.9	91
Beagle Springs	SNOTEL	8850	6.2	3	207	3.5	117	23.8	19	125	24.6	129
Bloody Dick	SNOTEL	7600	3	2.3	130	2.4	104	25.9	21.8	119	24.8	114
Calvert Creek	SNOTEL	6430	3	1.7	176	3.1	182	20.1	15.5	130	18.7	121
Clover Meadow	SNOTEL	8600	5.1	3.2	159	2.5	78	29.7	27.6	108	26.6	96
Darkhorse Lake	SNOTEL	8600	6.7	3.9	172	5.7	146	47.9	39.3	122	45.3	115
Divide	SNOTEL	7800	5	3.2	156	3.2	100	23.2	19.8	117	23	116
Frohner Meadow	SNOTEL	6480	7.9	3.1	255	1.9	61	29.2	18.4	159	19.5	106
Lakeview Ridge	SNOTEL	7400	3.1	2.9	107	2	69	23.1	23.1	100	26.1	113
Lemhi Ridge	SNOTEL	8100	5.4	2.8	193	4.4	157	26.9	21.5	125	25.8	120
Lower Twin	SNOTEL	7900	6	4.3	140	4.7	109	36	33.7	107	41.1	122
Moose Creek	SNOTEL	6200	4.7	2.3	204	3.8	165	36.4	27	135	31.1	115
Mule Creek	SNOTEL	8300	4.7	3.2	147	2.6	81	32.2	25.5	126	29.8	117
Rocker Peak	SNOTEL	8000	7	3.7	189	3.6	97	34	24.1	141	22.8	95
Saddle Mtn.	SNOTEL	7940	5.5	2.5	220	5	200	37.4	32.1	117	32.6	102
Short Creek	SNOTEL	7000	3.9	2.5	156	3.3	132	16.3	13.5	121	16	119
White Elephant	SNOTEL	7710	3.9	3.5	111	3	86	43.1	40.6	106	55.2	136
Basin Index					174		112			120		113
# of sites					19		19			19		19
JEFFERSON VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		2.61						9.75		
Boulder	COOP	4900		2.16						7.4		
Dillon Wmce	COOP	5230	2.94	1.93	152	1.11	58	9.26	8.48	109	9.76	115
Grant 4 ESE	COOP	5820	3.5	1.78	197	1.26	71	9.73	7.6	128	8.99	118
Twin Bridges	COOP	4620	3.73	2.02	185	2.1	104	7.38	6.95	106	9.36	135
Virginia City	COOP	5770		2.55						11.4		
Wisdom	COOP	6060		2.07		2.47	119			9.01		5.59
Wise River 3 WNW	COOP	5740		1.84		1.67	91			8.26		9.3
Basin Index					177		78			115		122
# of sites					3		3			3		3
JEFFERSON RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.8	4.6	126	4.2	91	36.7	33.4	110	38.8	116
Barker Lakes	SNOTEL	8250	8.1	3.9	208	4.4	113	32.1	28.4	113	25.8	91
Basin Creek	SNOTEL	7180	9.2	3.3	279	3.9	118	26.8	19.6	137	17.9	91
Beagle Springs	SNOTEL	8850	6.2	3	207	3.5	117	23.8	19	125	24.6	129
Bloody Dick	SNOTEL	7600	3	2.3	130	2.4	104	25.9	21.8	119	24.8	114
Calvert Creek	SNOTEL	6430	3	1.7	176	3.1	182	20.1	15.5	130	18.7	121
Clover Meadow	SNOTEL	8600	5.1	3.2	159	2.5	78	29.7	27.6	108	26.6	96
Darkhorse Lake	SNOTEL	8600	6.7	3.9	172	5.7	146	47.9	39.3	122	45.3	115
Divide	SNOTEL	7800	5	3.2	156	3.2	100	23.2	19.8	117	23	116
Frohner Meadow	SNOTEL	6480	7.9	3.1	255	1.9	61	29.2	18.4	159	19.5	106
Lakeview Ridge	SNOTEL	7400	3.1	2.9	107	2	69	23.1	23.1	100	26.1	113
Lemhi Ridge	SNOTEL	8100	5.4	2.8	193	4.4	157	26.9	21.5	125	25.8	120
Lower Twin	SNOTEL	7900	6	4.3	140	4.7	109	36	33.7	107	41.1	122
Moose Creek	SNOTEL	6200	4.7	2.3	204	3.8	165	36.4	27	135	31.1	115
Mule Creek	SNOTEL	8300	4.7	3.2	147	2.6	81	32.2	25.5	126	29.8	117
Rocker Peak	SNOTEL	8000	7	3.7	189	3.6	97	34	24.1	141	22.8	95
Saddle Mtn.	SNOTEL	7940	5.5	2.5	220	5	200	37.4	32.1	117	32.6	102
Short Creek	SNOTEL	7000	3.9	2.5	156	3.3	132	16.3	13.5	121	16	119
White Elephant	SNOTEL	7710	3.9	3.5	111	3	86	43.1	40.6	106	55.2	136
Alder 17 S	COOP	5800		2.61						9.75		
Boulder	COOP	4900		2.16						7.4		
Dillon Wmce	COOP	5230	2.94	1.93	152	1.11	58	9.26	8.48	109	9.76	115
Grant 4 ESE	COOP	5820	3.5	1.78	197	1.26	71	9.73	7.6	128	8.99	118
Twin Bridges	COOP	4620	3.73	2.02	185	2.1	104	7.38	6.95	106	9.36	135
Virginia City	COOP	5770		2.55						11.4		
Wisdom	COOP	6060		2.07		2.47	119			9.01		5.59

Wise River 3 WNW	COOP	5740	1.84	1.67	91	8.26	9.3	113				
Basin Index			174	109		120		113				
# of sites			22	22		22		22				
MADISON abv HEBGEN LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Bear	SNOTEL	8170	3.9	3.2	122	3.6	113	54.8	49.6	110	65.6	132
Madison Plateau	SNOTEL	7750	3.1	2.9	107	2.3	79	39.5	36	110	43.9	122
West Yellowstone	SNOTEL	6700	2.5	2.1	119	1.6	76	25.5	20.6	124	28.4	138
Whiskey Creek	SNOTEL	6800	3.9	2.9	134	4	138	30.7	28.6	107	36	126
Basin Index			121	104				112		129		
# of sites			4	4				4		4		
MADISON blw HEBGEN LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.8	4.6	126	4.2	91	36.7	33.4	110	38.8	116
Beaver Creek	SNOTEL	7850	3.6	3	120	3.1	103	34.7	28.2	123	39	138
Carrot Basin	SNOTEL	9000	4.3	3.4	126	2.7	79	44.5	37.5	119	47.3	126
Clover Meadow	SNOTEL	8600	5.1	3.2	159	2.5	78	29.7	27.6	108	26.6	96
Hebgen Dam	COOP	6490		3.09					23.09			
Lone Mountain	SNOTEL	8880	4.7	3.9	121	2.6	67	33.4	27.9	120	30.2	108
Lower Twin	SNOTEL	7900	6	4.3	140	4.7	109	36	33.7	107	41.1	122
Tepee Creek	SNOTEL	8000	4.2	2.9	145	2	69	23.3	22.5	104	24.3	108
Basin Index			133	86				113		117		
# of sites			7	7				7		7		
MADISON MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.8	4.6	126	4.2	91	36.7	33.4	110	38.8	116
Beaver Creek	SNOTEL	7850	3.6	3	120	3.1	103	34.7	28.2	123	39	138
Black Bear	SNOTEL	8170	3.9	3.2	122	3.6	113	54.8	49.6	110	65.6	132
Carrot Basin	SNOTEL	9000	4.3	3.4	126	2.7	79	44.5	37.5	119	47.3	126
Clover Meadow	SNOTEL	8600	5.1	3.2	159	2.5	78	29.7	27.6	108	26.6	96
Hebgen Dam	COOP	6490		3.09					23.09			
Lone Mountain	SNOTEL	8880	4.7	3.9	121	2.6	67	33.4	27.9	120	30.2	108
Lower Twin	SNOTEL	7900	6	4.3	140	4.7	109	36	33.7	107	41.1	122
Madison Plateau	SNOTEL	7750	3.1	2.9	107	2.3	79	39.5	36	110	43.9	122
Tepee Creek	SNOTEL	8000	4.2	2.9	145	2	69	23.3	22.5	104	24.3	108
West Yellowstone	SNOTEL	6700	2.5	2.1	119	1.6	76	25.5	20.6	124	28.4	138
Whiskey Creek	SNOTEL	6800	3.9	2.9	134	4	138	30.7	28.6	107	36	126
Basin Index			129	91				113		122		
# of sites			11	11				11		11		
MADISON VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ennis	COOP	4950	3.73	2.39	156	1.63	68	12.81	9.91	129	11.06	112
Hebgen Dam	COOP	6490		3.09					23.09			
Norris Madison Pump HS	COOP	4750	5.34	3.05	175	3.47	114	22.31	12.64	177	18.33	145
Old Faithful	COOP	7360		2.47		2.25	91		20.9		31.02	148
Basin Index			167	94				156		130		
# of sites			2	2				2		2		
MADISON RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.8	4.6	126	4.2	91	36.7	33.4	110	38.8	116
Beaver Creek	SNOTEL	7850	3.6	3	120	3.1	103	34.7	28.2	123	39	138
Black Bear	SNOTEL	8170	3.9	3.2	122	3.6	113	54.8	49.6	110	65.6	132
Carrot Basin	SNOTEL	9000	4.3	3.4	126	2.7	79	44.5	37.5	119	47.3	126
Clover Meadow	SNOTEL	8600	5.1	3.2	159	2.5	78	29.7	27.6	108	26.6	96
Hebgen Dam	COOP	6490		3.09					23.09			
Lone Mountain	SNOTEL	8880	4.7	3.9	121	2.6	67	33.4	27.9	120	30.2	108
Lower Twin	SNOTEL	7900	6	4.3	140	4.7	109	36	33.7	107	41.1	122
Madison Plateau	SNOTEL	7750	3.1	2.9	107	2.3	79	39.5	36	110	43.9	122
Tepee Creek	SNOTEL	8000	4.2	2.9	145	2	69	23.3	22.5	104	24.3	108
West Yellowstone	SNOTEL	6700	2.5	2.1	119	1.6	76	25.5	20.6	124	28.4	138
Whiskey Creek	SNOTEL	6800	3.9	2.9	134	4	138	30.7	28.6	107	36	126
Ennis	COOP	4950	3.73	2.39	156	1.63	68	12.81	9.91	129	11.06	112
Hebgen Dam	COOP	6490		3.09					23.09			
Norris Madison Pump HS	COOP	4750	5.34	3.05	175	3.47	114	22.31	12.64	177	18.33	145
Old Faithful	COOP	7360		2.47		2.25	91		20.9		31.02	148
Basin Index			134	92				115		122		
# of sites			13	13				13		13		
UPPER GALLATIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	3.6	3	120	3.1	103	34.7	28.2	123	39	138
Carrot Basin	SNOTEL	9000	4.3	3.4	126	2.7	79	44.5	37.5	119	47.3	126

Lone Mountain	SNOTEL	8880	4.7	3.9	121	2.6	67	33.4	27.9	120	30.2	108
	Basin Index				122		82			120		124
	# 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	6.3	3.7	170	1.2	32	28.9	25	116	26	104
Shower Falls	SNOTEL	8100	6.9	5.3	130	3.3	62	46.6	38.8	120	42.7	110
	Basin Index				147		50			118		108
	# 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	8.7	5.6	155	5.6	100	54.2	40.5	134	43.3	107
Sacajawea	SNOTEL	6550	8.6	6.3	137	5.8	92	48.3	37.6	128	40.5	108
	Basin Index				145		96			131		107
	# 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	3.6	3	120	3.1	103	34.7	28.2	123	39	138
Brackett Creek	SNOTEL	7320	8.7	5.6	155	5.6	100	54.2	40.5	134	43.3	107
Carrot Basin	SNOTEL	9000	4.3	3.4	126	2.7	79	44.5	37.5	119	47.3	126
Lick Creek	SNOTEL	6860	6.3	3.7	170	1.2	32	28.9	25	116	26	104
Lone Mountain	SNOTEL	8880	4.7	3.9	121	2.6	67	33.4	27.9	120	30.2	108
Sacajawea	SNOTEL	6550	8.6	6.3	137	5.8	92	48.3	37.6	128	40.5	108
Shower Falls	SNOTEL	8100	6.9	5.3	130	3.3	62	46.6	38.8	120	42.7	110
	Basin Index				138		78			123		114
	# 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	3.86	2.4	161	2.57	107	14.64	10.68	137	11.45	107
Bozeman Montana St Univ	COOP	4860	4.53	3.11	146	2.78	89	20.4	15.42	132	18.14	118
	Basin Index				152		97			134		113
	# 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	3.6	3	120	3.1	103	34.7	28.2	123	39	138
Brackett Creek	SNOTEL	7320	8.7	5.6	155	5.6	100	54.2	40.5	134	43.3	107
Carrot Basin	SNOTEL	9000	4.3	3.4	126	2.7	79	44.5	37.5	119	47.3	126
Lick Creek	SNOTEL	6860	6.3	3.7	170	1.2	32	28.9	25	116	26	104
Lone Mountain	SNOTEL	8880	4.7	3.9	121	2.6	67	33.4	27.9	120	30.2	108
Sacajawea	SNOTEL	6550	8.6	6.3	137	5.8	92	48.3	37.6	128	40.5	108
Shower Falls	SNOTEL	8100	6.9	5.3	130	3.3	62	46.6	38.8	120	42.7	110
Belgrade Airport	COOP	4450	3.86	2.4	161	2.57	107	14.64	10.68	137	11.45	107
Bozeman Montana St Univ	COOP	4860	4.53	3.11	146	2.78	89	20.4	15.42	132	18.14	118
	Basin Index				140		81			124		114
	# 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	6.3	4.2	150	3.3	79	42.4	32.8	129	35.9	109
Frohner Meadow	SNOTEL	6480	7.9	3.1	255	1.9	61	29.2	18.4	159	19.5	106
Nevada Ridge	SNOTEL	7020	4.4	3.2	138	2	63	34.2	24.2	141	25.9	107
Rocker Peak	SNOTEL	8000	7	3.7	189	3.6	97	34	24.1	141	22.8	95
Tizer Basin	SNOTEL	6880	6.6	4	165	2.2	55	23.9	20.6	116	18.2	88
	Basin Index				177		71			136		102
	# 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	3.36	2.06	163	1.25	61	14.17	7.73	183	8.06	104
Holter Dam	COOP	3490		2.45					9.13			
Townsend	COOP	3840	4.18	2.25	186	1.8	80	9.6	6.98	138	8.52	122
	Basin Index				175		71			162		113
	# of sites				2		2			2		2
HEADWATERS MAINSTEM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	6.3	4.2	150	3.3	79	42.4	32.8	129	35.9	109
Frohner Meadow	SNOTEL	6480	7.9	3.1	255	1.9	61	29.2	18.4	159	19.5	106
Nevada Ridge	SNOTEL	7020	4.4	3.2	138	2	63	34.2	24.2	141	25.9	107
Rocker Peak	SNOTEL	8000	7	3.7	189	3.6	97	34	24.1	141	22.8	95
Tizer Basin	SNOTEL	6880	6.6	4	165	2.2	55	23.9	20.6	116	18.2	88
Helena WSO	COOP	3830	3.36	2.06	163	1.25	61	14.17	7.73	183	8.06	104

Holter Dam	COOP	3490	2.45						9.13			
Townsend	COOP	3840	4.18	2.25	186	1.8	80	9.6	6.98	138	8.52	122
Basin Index				177		71			139		103	
# of sites				7		7			7		7	
SMITH	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	6.3	4.2	150	3.3	79	42.4	32.8	129	35.9	109
Deadman Creek	SNOTEL	6450	5	3.4	147	2	59	25	21.1	118	18.1	86
Elk Peak	SNOTEL	7600	6.4			2.9		27.9			23.3	
Onion Park	SNOTEL	7410	5	4.3	116	2.9	67	30.3	29.1	104	26.7	92
Pickfoot Creek	SNOTEL	6650	6	3.4	176	1.1	32	29.9	24.3	123	25.7	106
Spur Park	SNOTEL	8100	5.9	3.7	159	2.7	73	32.3	28.1	115	27.1	96
Stringer Creek	SNOTEL	6550	4.7	4.3	109	3	70	26.2	25.5	103	21.3	84
Basin Index				141		64			116		96	
# 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		4.27					18.09			
Highwood Station	MPRC	4600		4.37					18.95			
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	5.6	5	112	3.1	62	35.2	31.2	113	31.2	100
Daisy Peak	SNOTEL	7600	6.6	4	165	2.2	55	28.9	21.7	133	18.9	87
Deadman Creek	SNOTEL	6450	5	3.4	147	2	59	25	21.1	118	18.1	86
Spur Park	SNOTEL	8100	5.9	3.7	159	2.7	73	32.3	28.1	115	27.1	96
Basin Index				143		62			119		93	
# 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	6.6	4	165	2.2	55	28.9	21.7	133	18.9	87
Elk Peak	SNOTEL	7600	6.4			2.9		27.9			23.3	
Porcupine	SNOTEL	6500	4.2	3.4	124	3.6	106	30	21.7	138	22.9	106
Basin Index				146		78			136		96	
# 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	6.3	4.2	150	3.3	79	42.4	32.8	129	35.9	109
Crystal Lake	SNOTEL	6050	5.6	5	112	3.1	62	35.2	31.2	113	31.2	100
Daisy Peak	SNOTEL	7600	6.6	4	165	2.2	55	28.9	21.7	133	18.9	87
Deadman Creek	SNOTEL	6450	5	3.4	147	2	59	25	21.1	118	18.1	86
Elk Peak	SNOTEL	7600	6.4			2.9		27.9			23.3	
Onion Park	SNOTEL	7410	5	4.3	116	2.9	67	30.3	29.1	104	26.7	92
Pickfoot Creek	SNOTEL	6650	6	3.4	176	1.1	32	29.9	24.3	123	25.7	106
Porcupine	SNOTEL	6500	4.2	3.4	124	3.6	106	30	21.7	138	22.9	106
Spur Park	SNOTEL	8100	5.9	3.7	159	2.7	73	32.3	28.1	115	27.1	96
Stringer Creek	SNOTEL	6550	4.7	4.3	109	3	70	26.2	25.5	103	21.3	84
Basin Index				138		67			119		97	
# 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		2.79					12.39			
Neihart 8 NNW	COOP	5230		3.68					15.8			
Denton 1 NNE	COOP	3620		2.65					10.3			
Lewistown 10 S	COOP	4910		3.87		2.39		62		16.52		10.72
Lewistown FAA AP	COOP	4130	5.63	3.08	183	1.75	57	17.2	11.84	145	11.96	101
Moccasin Experiment Stn	COOP	4300		2.65		1.68		63		10.26		11
Stanford	COOP	4860		2.74					11.6			
Grass Range	COOP	3480		2.95					11.98			
Harlowton	COOP	4140		2.73					9.26			
Judith Gap	COOP	4690		2.91		1.82		63		9.87		11.5
Judith Gap 13 E	COOP	5110	4.32	2.75	157	1.95	71	16.12	10.48	154	9.38	90
Melstone	COOP	2920		2.69		0.56		21		11.01		7.7
Mosby 2 ENE	COOP	2750		2.42		0.29		12		9.4		8.05
Roundup	COOP	3230		2.65		0.43		16		9.97		8.75
Ryegate 18 NNW	COOP	4440	5.17	2.66	194	1.73	65	17.46	8.96	195	9.43	105
Basin Index				178		64			162		98	
# of sites				3		3			3		3	

SMITH-JUDITH-MUSSELSHELL	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	6.3	4.2	150	3.3	79	42.4	32.8	129	35.9	109
Crystal Lake	SNOTEL	6050	5.6	5	112	3.1	62	35.2	31.2	113	31.2	100
Daisy Peak	SNOTEL	7600	6.6	4	165	2.2	55	28.9	21.7	133	18.9	87
Deadman Creek	SNOTEL	6450	5	3.4	147	2	59	25	21.1	118	18.1	86
Elk Peak	SNOTEL	7600	6.4			2.9		27.9			23.3	
Onion Park	SNOTEL	7410	5	4.3	116	2.9	67	30.3	29.1	104	26.7	92
Pickfoot Creek	SNOTEL	6650	6	3.4	176	1.1	32	29.9	24.3	123	25.7	106
Porcupine	SNOTEL	6500	4.2	3.4	124	3.6	106	30	21.7	138	22.9	106
Spur Park	SNOTEL	8100	5.9	3.7	159	2.7	73	32.3	28.1	115	27.1	96
Stringer Creek	SNOTEL	6550	4.7	4.3	109	3	70	26.2	25.5	103	21.3	84
Lennep 6 WSW	COOP	5880		2.79					12.39			
Neihart 8 NNW	COOP	5230		3.68					15.8			
Denton 1 NNE	COOP	3620		2.65					10.3			
Lewistown 10 S	COOP	4910		3.87		2.39	62		16.52		10.72	65
Lewistown FAA AP	COOP	4130	5.63	3.08	183	1.75	57	17.2	11.84	145	11.96	101
Moccasin Experiment Stn	COOP	4300		2.65		1.68	63		10.26		11	107
Stanford	COOP	4860		2.74					11.6			
Grass Range	COOP	3480		2.95					11.98			
Harlowton	COOP	4140		2.73					9.26			
Judith Gap	COOP	4690		2.91		1.82	63		9.87		11.5	117
Judith Gap 13 E	COOP	5110	4.32	2.75	157	1.95	71	16.12	10.48	154	9.38	90
Melstone	COOP	2920		2.69		0.56	21		11.01		7.7	70
Mosby 2 ENE	COOP	2750		2.42		0.29	12		9.4		8.05	86
Roundup	COOP	3230		2.65		0.43	16		9.97		8.75	88
Ryegate 18 NNW	COOP	4440	5.17	2.66	194	1.73	65	17.46	8.96	195	9.43	105
Basin Index				146		66			124		97	
# of sites				12		12			12		12	
SUN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Mount Lockhart	SNOTEL	6400	5.4	4	135	3.5	87	42	35.2	119	39.3	112
Wood Creek	SNOTEL	5960	10.3	3.1	332	4.4	142	37.7	23.4	161	27.5	118
Basin Index				221		111			136		114	
# 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	8.7	4.1	212	1.7	41	30	23.4	128	23.3	100
Mount Lockhart	SNOTEL	6400	5.4	4	135	3.5	87	42	35.2	119	39.3	112
Waldron	SNOTEL	5600	6.7	3.4	197	3	88	33.9	24.8	137	28.8	116
Basin Index				181		71			127		110	
# of sites				3		3			3		3	
MARIAS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900		4.6		6.3	137		45.9		52.3	114
Dupuyer Creek	SNOTEL	5750	8.7	4.1	212	1.7	41	30	23.4	128	23.3	100
Pike Creek	SNOTEL	5930	4.9	4	123	2.7	67	50.6	41	123	48.3	118
Basin Index				168		54			125		111	
# of sites				2		2			2		2	
SUN-TETON-MARIAS MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900		4.6		6.3	137		45.9		52.3	114
Dupuyer Creek	SNOTEL	5750	8.7	4.1	212	1.7	41	30	23.4	128	23.3	100
Mount Lockhart	SNOTEL	6400	5.4	4	135	3.5	87	42	35.2	119	39.3	112
Pike Creek	SNOTEL	5930	4.9	4	123	2.7	67	50.6	41	123	48.3	118
Waldron	SNOTEL	5600	6.7	3.4	197	3	88	33.9	24.8	137	28.8	116
Wood Creek	SNOTEL	5960	10.3	3.1	332	4.4	142	37.7	23.4	161	27.5	118
Basin Index				194		82			131		113	
# 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		2.41		2.53	105		8.48		8.36	99
Gibson Dam	COOP	4590	8.19	2.92	280	3.14	108	19.55	11.47	170	13.62	119
Choteau Airport	COOP	3950	3.88	2.38	163	2.15	90	13.75	7.04	195	10.47	149
Chester	COOP	3170		2.3					7.49			
Conrad	COOP	3540	2.08	2.36	88	2.1	89	12.6	8.34	151	10.81	130
Cut Bank FAA Airport	COOP	3840	1.74	2.55	68	2.48	97	8.08	7.21	112	8.53	118
East Glacier	COOP	4810		3.3					20.31			
Ethridge	COOP	3540		2.59					7.27			
Goldbutte 7 N	COOP	3500		3.01					9.6			
Summit	COOP	5230		3.57		1.54	43		30.74		30.25	98
Swift Dam	COOP	4780		3.13		2.95	94		17.54		25.58	146

Basin Index		156				97				158				128
# of sites		4				4				4				4
SUN-TETON-MARIAS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Badger Pass	SNOTEL	6900		4.6		6.3	137		45.9		52.3		114	
Dupuyer Creek	SNOTEL	5750	8.7	4.1	212	1.7	41	30	23.4	128	23.3		100	
Mount Lockhart	SNOTEL	6400	5.4	4	135	3.5	87	42	35.2	119	39.3		112	
Pike Creek	SNOTEL	5930	4.9	4	123	2.7	67	50.6	41	123	48.3		118	
Waldron	SNOTEL	5600	6.7	3.4	197	3	88	33.9	24.8	137	28.8		116	
Wood Creek	SNOTEL	5960	10.3	3.1	332	4.4	142	37.7	23.4	161	27.5		118	
Fairfield	COOP	3980		2.41		2.53	105		8.48		8.36		99	
Gibson Dam	COOP	4590	8.19	2.92	280	3.14	108	19.55	11.47	170	13.62		119	
Choteau Airport	COOP	3950	3.88	2.38	163	2.15	90	13.75	7.04	195	10.47		149	
Chester	COOP	3170		2.3					7.49					
Conrad	COOP	3540	2.08	2.36	88	2.1	89	12.6	8.34	151	10.81		130	
Cut Bank FAA Airport	COOP	3840	1.74	2.55	68	2.48	97	8.08	7.21	112	8.53		118	
East Glacier	COOP	4810		3.3					20.31					
Ethridge	COOP	3540		2.59					7.27					
Goldbutte 7 N	COOP	3500		3.01					9.6					
Summit	COOP	5230		3.57		1.54	43		30.74		30.25		98	
Swift Dam	COOP	4780		3.13		2.95	94		17.54		25.58		146	
Basin Index		180				87				136				116
# of sites		9				9				9				9
MAINSTEM ab FT PECK RES MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Badger Pass	SNOTEL	6900		4.6		6.3	137		45.9		52.3		114	
Boulder Mountain	SNOTEL	7950	6.3	4.2	150	3.3	79	42.4	32.8	129	35.9		109	
Crystal Lake	SNOTEL	6050	5.6	5	112	3.1	62	35.2	31.2	113	31.2		100	
Daisy Peak	SNOTEL	7600	6.6	4	165	2.2	55	28.9	21.7	133	18.9		87	
Deadman Creek	SNOTEL	6450	5	3.4	147	2	59	25	21.1	118	18.1		86	
Dupuyer Creek	SNOTEL	5750	8.7	4.1	212	1.7	41	30	23.4	128	23.3		100	
Elk Peak	SNOTEL	7600	6.4			2.9		27.9			23.3			
Frohner Meadow	SNOTEL	6480	7.9	3.1	255	1.9	61	29.2	18.4	159	19.5		106	
Highwood Divide	MPRC	5650		4.27					18.09					
Highwood Station	MPRC	4600		4.37					18.95					
Mount Lockhart	SNOTEL	6400	5.4	4	135	3.5	87	42	35.2	119	39.3		112	
Nevada Ridge	SNOTEL	7020	4.4	3.2	138	2	63	34.2	24.2	141	25.9		107	
Onion Park	SNOTEL	7410	5	4.3	116	2.9	67	30.3	29.1	104	26.7		92	
Pickfoot Creek	SNOTEL	6650	6	3.4	176	1.1	32	29.9	24.3	123	25.7		106	
Pike Creek	SNOTEL	5930	4.9	4	123	2.7	67	50.6	41	123	48.3		118	
Porcupine	SNOTEL	6500	4.2	3.4	124	3.6	106	30	21.7	138	22.9		106	
Rocker Peak	SNOTEL	8000	7	3.7	189	3.6	97	34	24.1	141	22.8		95	
Spur Park	SNOTEL	8100	5.9	3.7	159	2.7	73	32.3	28.1	115	27.1		96	
Stringer Creek	SNOTEL	6550	4.7	4.3	109	3	70	26.2	25.5	103	21.3		84	
Tizer Basin	SNOTEL	6880	6.6	4	165	2.2	55	23.9	20.6	116	18.2		88	
Waldron	SNOTEL	5600	6.7	3.4	197	3	88	33.9	24.8	137	28.8		116	
Wood Creek	SNOTEL	5960	10.3	3.1	332	4.4	142	37.7	23.4	161	27.5		118	
Basin Index		163				72				127				102
# of sites		18				18				18				18
MAINSTEM ab FORT PECK RES VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Bredette	COOP	2690	2.22	2.78	80	0.51	18	7.4	8.27	89	6.43		78	
Brusett 3 W	COOP	3270		2.54		0.41	16		10.46		7.08		68	
Cascade 5 S	COOP	3360		2.6		1.62	62		11.77		14.74		125	
Cascade 20 SSE	COOP	4600		2.75					10.39					
Circle	COOP	2440	3.65	2.35	155	1.26	54	10.2	8.67	118	5.5		63	
Cohagen	COOP	2710		2.05		0.51	25		7.98		4.21		53	
Content 3 SSE	COOP	2340		2.41		0.48	20		8.68		9.26		107	
Culbertson	COOP	1920	2.71	2.78	97	0.91	33	7.94	8.47	94	5.73		68	
Fort Benton	COOP	2640	3.03	2.3	132	1.63	71	10.08	9.23	109	10.79		117	
Great Falls Wscmo Airpo	COOP	3660	3.3	2.53	130	2.1	83	13.91	10.26	136	12.45		121	
Helena WSO	COOP	3830	3.36	2.06	163	1.25	61	14.17	7.73	183	8.06		104	
Holter Dam	COOP	3490		2.45					9.13					
Jordan	COOP	2590		2.2		0.69	31		8.8		4.55		52	
Loma 1 WNW	COOP	2580	3.51	2.29	153	1.9	83	12.19	8.56	142	12.18		142	
Medicine Lake 3 SE	COOP	1950		2.56					8.06					
Plentywood	COOP	2040		2.8		0.44	16		8.5		9.17		108	
Raymond Border Stn	COOP	2350		2.79					8.89					
Scobey 4 NW	COOP	2370	3.07	2.83	108	0.58	20							

Basin Index				123		48		118		94		
# of sites				10		10		10		10		
MAINSTEM ab FT PECK RES	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900		4.6		6.3	137		45.9		52.3	114
Boulder Mountain	SNOTEL	7950	6.3	4.2	150	3.3	79	42.4	32.8	129	35.9	109
Crystal Lake	SNOTEL	6050	5.6	5	112	3.1	62	35.2	31.2	113	31.2	100
Daisy Peak	SNOTEL	7600	6.6	4	165	2.2	55	28.9	21.7	133	18.9	87
Deadman Creek	SNOTEL	6450	5	3.4	147	2	59	25	21.1	118	18.1	86
Dupuyer Creek	SNOTEL	5750	8.7	4.1	212	1.7	41	30	23.4	128	23.3	100
Elk Peak	SNOTEL	7600	6.4			2.9		27.9			23.3	
Frohner Meadow	SNOTEL	6480	7.9	3.1	255	1.9	61	29.2	18.4	159	19.5	106
Highwood Divide	MPRC	5650		4.27					18.09			
Highwood Station	MPRC	4600		4.37					18.95			
Mount Lockhart	SNOTEL	6400	5.4	4	135	3.5	87	42	35.2	119	39.3	112
Nevada Ridge	SNOTEL	7020	4.4	3.2	138	2	63	34.2	24.2	141	25.9	107
Onion Park	SNOTEL	7410	5	4.3	116	2.9	67	30.3	29.1	104	26.7	92
Pickfoot Creek	SNOTEL	6650	6	3.4	176	1.1	32	29.9	24.3	123	25.7	106
Pike Creek	SNOTEL	5930	4.9	4	123	2.7	67	50.6	41	123	48.3	118
Porcupine	SNOTEL	6500	4.2	3.4	124	3.6	106	30	21.7	138	22.9	106
Rocker Peak	SNOTEL	8000	7	3.7	189	3.6	97	34	24.1	141	22.8	95
Spur Park	SNOTEL	8100	5.9	3.7	159	2.7	73	32.3	28.1	115	27.1	96
Stringer Creek	SNOTEL	6550	4.7	4.3	109	3	70	26.2	25.5	103	21.3	84
Tizer Basin	SNOTEL	6880	6.6	4	165	2.2	55	23.9	20.6	116	18.2	88
Waldron	SNOTEL	5600	6.7	3.4	197	3	88	33.9	24.8	137	28.8	116
Wood Creek	SNOTEL	5960	10.3	3.1	332	4.4	142	37.7	23.4	161	27.5	118
Bredette	COOP	2690	2.22	2.78	80	0.51	18	7.4	8.27	89	6.43	78
Brusett 3 W	COOP	3270		2.54		0.41	16		10.46		7.08	68
Cascade 5 S	COOP	3360		2.6		1.62	62		11.77		14.74	125
Cascade 20 SSE	COOP	4600		2.75					10.39			
Circle	COOP	2440	3.65	2.35	155	1.26	54	10.2	8.67	118	5.5	63
Cohagen	COOP	2710		2.05		0.51	25		7.98		4.21	53
Content 3 SSE	COOP	2340		2.41		0.48	20		8.68		9.26	107
Culbertson	COOP	1920	2.71	2.78	97	0.91	33	7.94	8.47	94	5.73	68
Fort Benton	COOP	2640	3.03	2.3	132	1.63	71	10.08	9.23	109	10.79	117
Great Falls Wscmo Airpo	COOP	3660	3.3	2.53	130	2.1	83	13.91	10.26	136	12.45	121
Helena WSO	COOP	3830	3.36	2.06	163	1.25	61	14.17	7.73	183	8.06	104
Holter Dam	COOP	3490		2.45					9.13			
Jordan	COOP	2590		2.2		0.69	31		8.8		4.55	52
Loma 1 WNW	COOP	2580	3.51	2.29	153	1.9	83	12.19	8.56	142	12.18	142
Medicine Lake 3 SE	COOP	1950		2.56					8.06			
Plentywood	COOP	2040		2.8		0.44	16		8.5		9.17	108
Raymond Border Stn	COOP	2350		2.79					8.89			
Scobey 4 NW	COOP	2370	3.07	2.83	108	0.58	20	6.62	8.01	83	6.45	81
Shonkin 7 S	COOP	4300		4.7		1.5	32		19.34		14.06	73
Townsend	COOP	3840	4.18	2.25	186	1.8	80	9.6	6.98	138	8.52	122
Trident	COOP	4040		2.27		2.1	93		9.82		10.13	103
Vida 6 NE	COOP	2400		2.73					9.34			
Westby	COOP	2110		2.83		0.84	30		8.7		6.7	77
Wolf Point	COOP	2010	1.98	3.08	64	0.16	5	7.81	8.71	90	3.27	38
Basin Index				152		65			125		101	
# of sites				28		28			28		28	
ST. MARY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Flattop Mtn.	SNOTEL	6300	4.3	5.7	75	4	70	70.5	61.7	114	75.2	122
Many Glacier	SNOTEL	4900	4.9	4.5	109	3	67	41.7	41.1	101	49.2	120
Basin Index				90		69			109		121	
# of sites				2		2			2		2	
BEARPAW MOUNTAINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100		3.9		1.79	46		16.78		19.6	117
Rocky Boy	SNOTEL	4700	2.6	4.8	54	1.6	33	19.3	21.2	91	20.5	97
Taylor Road	MPRC	4080		3.78		2.03	54		16.01		16.61	104
Basin Index				54		33			91		97	
# of sites				1		1			1		1	
MILK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100		3.9		1.79	46		16.78		19.6	117
Rocky Boy	SNOTEL	4700	2.6	4.8	54	1.6	33	19.3	21.2	91	20.5	97
Taylor Road	MPRC	4080		3.78		2.03	54		16.01		16.61	104
Basin Index				54		33			91		97	
# of sites				1		1			1		1	

ST. MARY & MILK MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100		3.9		1.79	46		16.78		19.6	117
Flattop Mtn.	SNOTEL	6300	4.3	5.7	75	4	70	70.5	61.7	114	75.2	122
Many Glacier	SNOTEL	4900	4.9	4.5	109	3	67	41.7	41.1	101	49.2	120
Rocky Boy	SNOTEL	4700	2.6	4.8	54	1.6	33	19.3	21.2	91	20.5	97
Taylor Road	MPRC	4080		3.78		2.03	54		16.01		16.61	104
Basin Index				79		57			106		117	
# of sites				3		3			3		3	
ST. MARY & MILK VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
St Mary	COOP	4560		3.37					20.75			
Chinook	COOP	2340		2.35					8.75			
Fort Assinniboine	COOP	2610		2.6					8.75			
Guilford	COOP	2820		2.35		2.09	89		7.48		7.79	104
Glasgow WSO Airport	COOP	2280	1.62	2.33	70	0.14	6	7.7	7.7	100	6.28	82
Havre WSO AP	COOP	2580	1.32	2.19	60	0.68	31	9.53	7.33	130	7.2	98
Hingham 11 N	COOP	3100	2.06	2.18	94	2.4	110	5.89	6.73	88	8.07	120
Kremlin	COOP	2860		2.17					8.2			
Malta 7 E	COOP	2250	1.85	2.71	68	0.59	22	8.35	8.39	100	10.58	126
Opheim 10 N	COOP	2980		3.1		1.73	56		8.53		8.45	99
Opheim 16 SE	COOP	2950	1.77	2.63	67	0.47	18	4.85	7.22	67	4.48	62
Simpson 6 NW	COOP	2740		2.16					7.14			
Turner 11 N	COOP	2980		2.67		0.59	22		7.69		8.36	109
Basin Index				72		36			97		98	
# of sites				5		5			5		5	
ST. MARY & MILK BASINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100		3.9		1.79	46		16.78		19.6	117
Flattop Mtn.	SNOTEL	6300	4.3	5.7	75	4	70	70.5	61.7	114	75.2	122
Many Glacier	SNOTEL	4900	4.9	4.5	109	3	67	41.7	41.1	101	49.2	120
Rocky Boy	SNOTEL	4700	2.6	4.8	54	1.6	33	19.3	21.2	91	20.5	97
Taylor Road	MPRC	4080		3.78		2.03	54		16.01		16.61	104
St Mary	COOP	4560		3.37					20.75			
Chinook	COOP	2340		2.35					8.75			
Fort Assinniboine	COOP	2610		2.6					8.75			
Guilford	COOP	2820		2.35		2.09	89		7.48		7.79	104
Glasgow WSO Airport	COOP	2280	1.62	2.33	70	0.14	6	7.7	7.7	100	6.28	82
Havre WSO AP	COOP	2580	1.32	2.19	60	0.68	31	9.53	7.33	130	7.2	98
Hingham 11 N	COOP	3100	2.06	2.18	94	2.4	110	5.89	6.73	88	8.07	120
Kremlin	COOP	2860		2.17					8.2			
Malta 7 E	COOP	2250	1.85	2.71	68	0.59	22	8.35	8.39	100	10.58	126
Opheim 10 N	COOP	2980		3.1		1.73	56		8.53		8.45	99
Opheim 16 SE	COOP	2950	1.77	2.63	67	0.47	18	4.85	7.22	67	4.48	62
Simpson 6 NW	COOP	2740		2.16					7.14			
Turner 11 N	COOP	2980		2.67		0.59	22		7.69		8.36	109
Basin Index				76		48			104		112	
# of sites				8		8			8		8	
MISSOURI MAINSTEM BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900		4.6		6.3	137		45.9		52.3	114
Boulder Mountain	SNOTEL	7950	6.3	4.2	150	3.3	79	42.4	32.8	129	35.9	109
Boxelder Creek	MPRC	5100		3.9		1.79	46		16.78		19.6	117
Crystal Lake	SNOTEL	6050	5.6	5	112	3.1	62	35.2	31.2	113	31.2	100
Daisy Peak	SNOTEL	7600	6.6	4	165	2.2	55	28.9	21.7	133	18.9	87
Deadman Creek	SNOTEL	6450	5	3.4	147	2	59	25	21.1	118	18.1	86
Dupuyer Creek	SNOTEL	5750	8.7	4.1	212	1.7	41	30	23.4	128	23.3	100
Elk Peak	SNOTEL	7600	6.4			2.9		27.9			23.3	
Frohner Meadow	SNOTEL	6480	7.9	3.1	255	1.9	61	29.2	18.4	159	19.5	106
Highwood Divide	MPRC	5650		4.27					18.09			
Highwood Station	MPRC	4600		4.37					18.95			
Mount Lockhart	SNOTEL	6400	5.4	4	135	3.5	87	42	35.2	119	39.3	112
Nevada Ridge	SNOTEL	7020	4.4	3.2	138	2	63	34.2	24.2	141	25.9	107
Onion Park	SNOTEL	7410	5	4.3	116	2.9	67	30.3	29.1	104	26.7	92
Pickfoot Creek	SNOTEL	6650	6	3.4	176	1.1	32	29.9	24.3	123	25.7	106
Porcupine	SNOTEL	6500	4.2	3.4	124	3.6	106	30	21.7	138	22.9	106
Rocker Peak	SNOTEL	8000	7	3.7	189	3.6	97	34	24.1	141	22.8	95
Rocky Boy	SNOTEL	4700	2.6	4.8	54	1.6	33	19.3	21.2	91	20.5	97
Spur Park	SNOTEL	8100	5.9	3.7	159	2.7	73	32.3	28.1	115	27.1	96
Stringer Creek	SNOTEL	6550	4.7	4.3	109	3	70	26.2	25.5	103	21.3	84
Taylor Road	MPRC	4080		3.78		2.03	54		16.01		16.61	104
Tizer Basin	SNOTEL	6880	6.6	4	165	2.2	55	23.9	20.6	116	18.2	88
Waldron	SNOTEL	5600	6.7	3.4	197	3	88	33.9	24.8	137	28.8	116
Wood Creek	SNOTEL	5960	10.3	3.1	332	4.4	142	37.7	23.4	161	27.5	118
Basin Index				158		69			125		101	

# 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	3	2.5	120	1.3	52	27.3	23.5	116	31.5	134	
Fisher Creek	SNOTEL	9100	5.7	4.3	133	3.7	86	60.4	44.4	136	57.5	130	
Northeast Entrance	SNOTEL	7350	4.1	2.8	146	2.2	79	27.1	19.5	139	26	133	
Parker Peak	SNOTEL	9400	4.2	3.1	135	2.9	94	40.9	26.9	152	44.5	165	
Shower Falls	SNOTEL	8100	6.9	5.3	130	3.3	62	46.6	38.8	120	42.7	110	
Sylvan Lake	SNOTEL	8420	5.1	3.4	150	2.9	85	40.6	32.7	124	46.6	143	
Sylvan Road	SNOTEL	7120	3.9	2.6	150	2.9	112	31.3	23.9	131	36.1	151	
Thumb Divide	SNOTEL	7980	3.6	2.4	150	1.8	75	27.9	26.2	106	33.3	127	
White Mill	SNOTEL	8700	4.2	3.7	114	2.9	78	41.8	34.1	123	43.5	128	
Younts Peak	SNOTEL	8350		2.5		4	160		23.2		39.4	170	
Basin Index				135		79			127		134		
# of sites				9		9			9		9		
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	8.7	5.6	155	5.6	100	54.2	40.5	134	43.3	107	
Porcupine	SNOTEL	6500	4.2	3.4	124	3.6	106	30	21.7	138	22.9	106	
S Fork Shields	SNOTEL	8100	6.3	4.7	134	5.1	109	45.9	34.3	134	40.5	118	
Sacajawea	SNOTEL	6550	8.6	6.3	137	5.8	92	48.3	37.6	128	40.5	108	
Basin Index				139		101			133		110		
# 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	3.7	2.4	154	1.1	46	25.2	20	126	18	90	
East Boulder Mine	SNOTEL	6335	2.9			1.6			25.6		25.8		
Monument Peak	SNOTEL	8850	4.2	3.2	131	2.5	78	40.6	31.5	129	38.4	122	
Placer Basin	SNOTEL	8830	2.6	3.8	68	1	26	37.2	30.6	122	31.7	104	
Basin Index				112		49			125		107		
# of sites				3		3			3		3		
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	3.9	3.6	108	1	28	26.9	24.4	110	25.1	103	
Cole Creek	SNOTEL	7850	4.3	3.4	126	0.9	26	26.6	24.7	108	20.6	83	
Basin Index				117		27			109		93		
# 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	4	2.8	143	2.3	82	45.6	28	163	35.7	128	
Evening Star	SNOTEL	9200	4.8	3.7	130	4.1	111	57.6	38.6	149	55.4	144	
Fisher Creek	SNOTEL	9100	5.7	4.3	133	3.7	86	60.4	44.4	136	57.5	130	
Northeast Entrance	SNOTEL	7350	4.1	2.8	146	2.2	79	27.1	19.5	139	26	133	
Parker Peak	SNOTEL	9400	4.2	3.1	135	2.9	94	40.9	26.9	152	44.5	165	
White Mill	SNOTEL	8700	4.2	3.7	114	2.9	78	41.8	34.1	123	43.5	128	
Wolverine	SNOTEL	7650	4	2.2	182	2.3	105	30	18.7	160	27.1	145	
Basin Index				137		90			144		138		
# 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	4	2.8	143	2.3	82	45.6	28	163	35.7	128	
Box Canyon	SNOTEL	6670	3.7	2.4	154	1.1	46	25.2	20	126	18	90	
Brackett Creek	SNOTEL	7320	8.7	5.6	155	5.6	100	54.2	40.5	134	43.3	107	
Burnt Mtn	SNOTEL	5880	3.9	3.6	108	1	28	26.9	24.4	110	25.1	103	
Canyon	SNOTEL	7870	3	2.5	120	1.3	52	27.3	23.5	116	31.5	134	
Cole Creek	SNOTEL	7850	4.3	3.4	126	0.9	26	26.6	24.7	108	20.6	83	
East Boulder Mine	SNOTEL	6335	2.9			1.6			25.6		25.8		
Evening Star	SNOTEL	9200	4.8	3.7	130	4.1	111	57.6	38.6	149	55.4	144	
Fisher Creek	SNOTEL	9100	5.7	4.3	133	3.7	86	60.4	44.4	136	57.5	130	
Monument Peak	SNOTEL	8850	4.2	3.2	131	2.5	78	40.6	31.5	129	38.4	122	
Northeast Entrance	SNOTEL	7350	4.1	2.8	146	2.2	79	27.1	19.5	139	26	133	
Parker Peak	SNOTEL	9400	4.2	3.1	135	2.9	94	40.9	26.9	152	44.5	165	
Placer Basin	SNOTEL	8830	2.6	3.8	68	1	26	37.2	30.6	122	31.7	104	
Porcupine	SNOTEL	6500	4.2	3.4	124	3.6	106	30	21.7	138	22.9	106	
S Fork Shields	SNOTEL	8100	6.3	4.7	134	5.1	109	45.9	34.3	134	40.5	118	
Sacajawea	SNOTEL	6550	8.6	6.3	137	5.8	92	48.3	37.6	128	40.5	108	
Shower Falls	SNOTEL	8100	6.9	5.3	130	3.3	62	46.6	38.8	120	42.7	110	
Sylvan Lake	SNOTEL	8420	5.1	3.4	150	2.9	85	40.6	32.7	124	46.6	143	
Sylvan Road	SNOTEL	7120	3.9	2.6	150	2.9	112	31.3	23.9	131	36.1	151	
Thumb Divide	SNOTEL	7980	3.6	2.4	150	1.8	75	27.9	26.2	106	33.3	127	
Two Ocean Plateau													

White Mill	SNOTEL	8700	4.2	3.7	114	2.9	78	41.8	34.1	123	43.5	128
Wolverine	SNOTEL	7650	4	2.2	182	2.3	105	30	18.7	160	27.1	145
Younts Peak	SNOTEL	8350		2.5		4	160		23.2		39.4	170
Basin Index					134		80			130		124
# of sites					22		22			22		22
UPPER YELLOWSTONE VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Timber	COOP	4100	4.07	2.81	145	1.3	46	20.02	12.47	161	17.26	138
Billings WSO	COOP	3570	3.94	2.12	186	2.31	109	17.93	10.29	174	16.5	160
Columbus	COOP	3590	2.56	2.21	116	1.22	55	18.2	11.54	158	13.88	120
Fishtail	COOP	4500		2.99		0.7	23		13.69		18.2	133
Joliet	COOP	3700	3.96	1.91	207	2.43	127	17.5	11.3	155	14.98	133
Livingston 12 S	COOP	4870	3.72	2.82	132	2.26	80	15.63	11.58	135	15.07	130
Livingston FAA AP	COOP	4650	3.76	2.39	157	1.65	69	14.71	11.02	133	13.68	124
Melville 4 W	COOP	5370	7.66	3.27	234	2.78	85	24.48	13.04	188	15.54	119
Nye 2	COOP	4810		2.99		1.19	40		13.49		14.92	111
Pmc Headquarters	MPRC	3656		1.72					8.49			
Rapelje 4 S	COOP	4130	4.8	2.21	217	1.92	87	23.36	10.43	224	11.5	110
Red Lodge 1 NW	COOP	5850	3.7	2.57	144	1.7	66	22.08	17.88	123	17.45	98
Springdale	COOP	4220	2.98	2.23	134	1.81	81	19.9	10.65	187	16.77	157
Wilsall 8 ENE	COOP	5840		3.46					15.12			
Basin Index					168		79			161		127
# of sites					10		10			10		10
UPPER YELLOWSTONE RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	4	2.8	143	2.3	82	45.6	28	163	35.7	128
Box Canyon	SNOTEL	6670	3.7	2.4	154	1.1	46	25.2	20	126	18	90
Brackett Creek	SNOTEL	7320	8.7	5.6	155	5.6	100	54.2	40.5	134	43.3	107
Burnt Mtn	SNOTEL	5880	3.9	3.6	108	1	28	26.9	24.4	110	25.1	103
Canyon	SNOTEL	7870	3	2.5	120	1.3	52	27.3	23.5	116	31.5	134
Cole Creek	SNOTEL	7850	4.3	3.4	126	0.9	26	26.6	24.7	108	20.6	83
East Boulder Mine	SNOTEL	6335	2.9			1.6		25.6			25.8	
Evening Star	SNOTEL	9200	4.8	3.7	130	4.1	111	57.6	38.6	149	55.4	144
Fisher Creek	SNOTEL	9100	5.7	4.3	133	3.7	86	60.4	44.4	136	57.5	130
Monument Peak	SNOTEL	8850	4.2	3.2	131	2.5	78	40.6	31.5	129	38.4	122
Northeast Entrance	SNOTEL	7350	4.1	2.8	146	2.2	79	27.1	19.5	139	26	133
Parker Peak	SNOTEL	9400	4.2	3.1	135	2.9	94	40.9	26.9	152	44.5	165
Placer Basin	SNOTEL	8830	2.6	3.8	68	1	26	37.2	30.6	122	31.7	104
Porcupine	SNOTEL	6500	4.2	3.4	124	3.6	106	30	21.7	138	22.9	106
S Fork Shields	SNOTEL	8100	6.3	4.7	134	5.1	109	45.9	34.3	134	40.5	118
Sacajawea	SNOTEL	6550	8.6	6.3	137	5.8	92	48.3	37.6	128	40.5	108
Shower Falls	SNOTEL	8100	6.9	5.3	130	3.3	62	46.6	38.8	120	42.7	110
Sylvan Lake	SNOTEL	8420	5.1	3.4	150	2.9	85	40.6	32.7	124	46.6	143
Sylvan Road	SNOTEL	7120	3.9	2.6	150	2.9	112	31.3	23.9	131	36.1	151
Thumb Divide	SNOTEL	7980	3.6	2.4	150	1.8	75	27.9	26.2	106	33.3	127
Two Ocean Plateau	SNOTEL	9240	5.1	3.2	159	3.8	119	43	37.6	114	58.5	156
White Mill	SNOTEL	8700	4.2	3.7	114	2.9	78	41.8	34.1	123	43.5	128
Wolverine	SNOTEL	7650	4	2.2	182	2.3	105	30	18.7	160	27.1	145
Younts Peak	SNOTEL	8350		2.5		4	160		23.2		39.4	170
Big Timber	COOP	4100	4.07	2.81	145	1.3	46	20.02	12.47	161	17.26	138
Billings WSO	COOP	3570	3.94	2.12	186	2.31	109	17.93	10.29	174	16.5	160
Columbus	COOP	3590	2.56	2.21	116	1.22	55	18.2	11.54	158	13.88	120
Fishtail	COOP	4500		2.99		0.7	23		13.69		18.2	133
Joliet	COOP	3700	3.96	1.91	207	2.43	127	17.5	11.3	155	14.98	133
Livingston 12 S	COOP	4870	3.72	2.82	132	2.26	80	15.63	11.58	135	15.07	130
Livingston FAA AP	COOP	4650	3.76	2.39	157	1.65	69	14.71	11.02	133	13.68	124
Melville 4 W	COOP	5370	7.66	3.27	234	2.78	85	24.48	13.04	188	15.54	119
Nye 2	COOP	4810		2.99		1.19	40		13.49		14.92	111
Pmc Headquarters	MPRC	3656		1.72					8.49			
Rapelje 4 S	COOP	4130	4.8	2.21	217	1.92	87	23.36	10.43	224	11.5	110
Red Lodge 1 NW	COOP	5850	3.7	2.57	144	1.7	66	22.08	17.88	123	17.45	98
Springdale	COOP	4220	2.98	2.23	134	1.81	81	19.9	10.65	187	16.77	157
Wilsall 8 ENE	COOP	5840		3.46					15.12			
Basin Index					142		80			135		125
# of sites					32		32			32		32
WIND RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Burroughs Creek	SNOTEL	8750	4.6			2.6		30.3			33.2	
Castle Creek	SNOTEL	8400	2.6			2		18.4			21.2	
Cold Springs	SNOTEL	9630	3.3	2.1	157	1.5	71	18.8	17.5	107	26.6	152
Deer Park	SNOTEL	9700	1.2	3	40	1.1	37	23.9	30	80	48.7	162
Hobbs Park	SNOTEL	10100	2.3	2.5	92	1.2	48	24.3	23	106	39.6	172
Kirwin	SNOTEL	9550	2.8	2.6	108	2	77	27.8	19.6	142</td		

South Pass	SNOTEL	9040	1.3	2.1	62	1	48	16.1	25.7	63	39.2	153
St. Lawrence Alt	SNOTEL	8620	2	2.1	95	0.6	29	15.9	16.6	96	24.1	145
Togwotee Pass	SNOTEL	9580	2.6	2.4	108	3.3	138	44.6	33.4	134	48.2	144
Townsend Creek	SNOTEL	8700	2.7	2.1	129	0.9	43	18.4	20.3	91	33.1	163
Younts Peak	SNOTEL	8350		2.5		4	160		23.2		39.4	170

Basin Index		104		67			106		156			
# of sites		10		10			10		10		10	

SHOSHONE RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blackwater	SNOTEL	9780	4.1	2.9	141	3.1	107	43.1	30.3	142	51.6	170
Evening Star	SNOTEL	9200	4.8	3.7	130	4.1	111	57.6	38.6	149	55.4	144
Marquette	SNOTEL	8760	2.9			2.1		21.3			28.8	
Sylvan Lake	SNOTEL	8420	5.1	3.4	150	2.9	85	40.6	32.7	124	46.6	143
Sylvan Road	SNOTEL	7120	3.9	2.6	150	2.9	112	31.3	23.9	131	36.1	151
Younts Peak	SNOTEL	8350		2.5		4	160		23.2		39.4	170

Basin Index		142		103			138		151			
# of sites		4		4			4		4		4	

BIGHORN RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	3.2	3.3	97	2.1	64	26.7	26.8	100	25.9	97
Bear Trap Meadow	SNOTEL	8200	1.1	2.4	46	2.1	88	16	16.2	99	19.7	122
Blackwater	SNOTEL	9780	4.1	2.9	141	3.1	107	43.1	30.3	142	51.6	170
Bone Springs Div	SNOTEL	9350	3.3	3.2	103	2	63	25.9	25.4	102	26	102
Evening Star	SNOTEL	9200	4.8	3.7	130	4.1	111	57.6	38.6	149	55.4	144
Grave Springs	SNOTEL	8550	4.3	2.2	195	0.4	18	15.1	18.4	82	16.4	89
Kirwin	SNOTEL	9550	2.8	2.6	108	2	77	27.8	19.6	142	33.4	170
Marquette	SNOTEL	8760	2.9			2.1		21.3			28.8	
Middle Powder	SNOTEL	7760	3	2.6	115	1.6	62	13.9	20	70	18.1	91
Owl Creek	SNOTEL	8975	2.8	2.2	127	1.5	68	15.9	12.9	123	19.1	148
Powder River Pass	SNOTEL	9480	2.5	3.1	81	3.6	116	26.5	21.8	122	23.2	106
Shell Creek	SNOTEL	9580	6.1	3.1	197	4.3	139	28.2	23	123	24.2	105
Sylvan Lake	SNOTEL	8420	5.1	3.4	150	2.9	85	40.6	32.7	124	46.6	143
Sylvan Road	SNOTEL	7120	3.9	2.6	150	2.9	112	31.3	23.9	131	36.1	151
Timber Creek	SNOTEL	7950	1.3	2.5	52	1.4	56	9.5	16.1	59	20.5	127
Younts Peak	SNOTEL	8350		2.5		4	160		23.2		39.4	170

Basin Index		121		85			116		128			
# of sites		14		14			14		14		14	

LITTLE BIGHORN (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	3.2	3.3	97	2.1	64	26.7	26.8	100	25.9	97
Burgess Junction	SNOTEL	7880	3.5	2.5	140	3.9	156	21.7	20.6	105	23	112

Basin Index		116		103			102		103			
# of sites		2		2			2		2		2	

TONGUE RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Goose	SNOTEL	7990	1.1	2.1	52	1.2	57	16.5	20.3	81	23.2	114
Bone Springs Div	SNOTEL	9350	3.3	3.2	103	2	63	25.9	25.4	102	26	102
Burgess Junction	SNOTEL	7880	3.5	2.5	140	3.9	156	21.7	20.6	105	23	112
Dome Lake	SNOTEL	8880	2.6	2.7	96	2.7	100	23.9	23	104	28.2	123
Little Goose	SNOTEL	8870	2.2			1.6		21.4			27.9	
Shell Creek	SNOTEL	9580	6.1	3.1	197	4.3	139	28.2	23	123	24.2	105
Tie Creek	SNOTEL	6870	2.8	3.1	90	1.9	61	19.2	21.8	88	26.6	122
Sucker Creek	SNOTEL	8880	4.4	3	147	4.6	153	23.2	24.6	94	26.4	107

Blackwater	SNOTEL	9780	4.1	2.9	141	3.1	107	43.1	30.3	142	51.6	170
Bone Springs Div	SNOTEL	9350	3.3	3.2	103	2	63	25.9	25.4	102	26	102
Burgess Junction	SNOTEL	7880	3.5	2.5	140	3.9	156	21.7	20.6	105	23	112
Burroughs Creek	SNOTEL	8750	4.6			2.6		30.3			33.2	
Castle Creek	SNOTEL	8400	2.6			2		18.4			21.2	
Cloud Peak Reservoir	SNOTEL	9860	2.4	3.1	77	2.6	84	26	24.3	107	31.8	131
Cold Springs	SNOTEL	9630	3.3	2.1	157	1.5	71	18.8	17.5	107	26.6	152
Deer Park	SNOTEL	9700	1.2	3	40	1.1	37	23.9	30	80	48.7	162
Dome Lake	SNOTEL	8880	2.6	2.7	96	2.7	100	23.9	23	104	28.2	123
Evening Star	SNOTEL	9200	4.8	3.7	130	4.1	111	57.6	38.6	149	55.4	144
Grave Springs	SNOTEL	8550	4.3	2.2	195	0.4	18	15.1	18.4	82	16.4	89
Hansen Sawmill	SNOTEL	8360	2.4	2.7	89	2.8	104	19.8	16.8	118	26.5	158
Hobbs Park	SNOTEL	10100	2.3	2.5	92	1.2	48	24.3	23	106	39.6	172
Kirwin	SNOTEL	9550	2.8	2.6	108	2	77	27.8	19.6	142	33.4	170
Little Goose	SNOTEL	8870	2.2			1.6		21.4			27.9	
Little Warm	SNOTEL	9370	3.3	2.2	150	2.4	109	26.1	20.6	127	30.7	149
Marquette	SNOTEL	8760	2.9			2.1		21.3			28.8	
Middle Powder	SNOTEL	7760	3	2.6	115	1.6	62	13.9	20	70	18.1	91
Owl Creek	SNOTEL	8975	2.8	2.2	127	1.5	68	15.9	12.9	123	19.1	148
Powder River Pass	SNOTEL	9480	2.5	3.1	81	3.6	116	26.5	21.8	122	23.2	106
Shell Creek	SNOTEL	9580	6.1	3.1	197	4.3	139	28.2	23	123	24.2	105
Soldier Park	SNOTEL	8720	1.9			2.7		18.8			25.8	
South Pass	SNOTEL	9040	1.3	2.1	62	1	48	16.1	25.7	63	39.2	153
St. Lawrence Alt	SNOTEL	8620	2	2.1	95	0.6	29	15.9	16.6	96	24.1	145
Sucker Creek	SNOTEL	8880	4.4	3	147	4.6	153	23.2	24.6	94	26.4	107
Sylvan Lake	SNOTEL	8420	5.1	3.4	150	2.9	85	40.6	32.7	124	46.6	143
Sylvan Road	SNOTEL	7120	3.9	2.6	150	2.9	112	31.3	23.9	131	36.1	151
Tie Creek	SNOTEL	6870	2.8	3.1	90	1.9	61	19.2	21.8	88	26.6	122
Timber Creek	SNOTEL	7950	1.3	2.5	52	1.4	56	9.5	16.1	59	20.5	127
Togwotee Pass	SNOTEL	9580	2.6	2.4	108	3.3	138	44.6	33.4	134	48.2	144
Townsend Creek	SNOTEL	8700	2.7	2.1	129	0.9	43	18.4	20.3	91	33.1	163
Sucker Creek	SNOTEL	8880	4.4	3	147	4.6	153	23.2	24.6	94	26.4	107
Younts Peak	SNOTEL	8350		2.5		4	160		23.2		39.4	170

Basin Index # of sites	113 30	87 30	107 30	133 30
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LOWER YELLOWSTONE VALLEY (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Biddle	COOP	3330		2.47		0.91	37		9.65		5.22	54
Biddle 8 SW	COOP	3600		2.47		0.66	27		10.49		7.08	67
Brandenberg	COOP	2770	2.29	2.39	96	1.55	65	15.67	10.95	143	9.31	85
Broadus	COOP	3030	5.36	2.25	238	0.92	41	15.86	10.14	156	8.88	88
Busby	COOP	3430	2.62	2.44	107	0.94	39	17.76	10.92	163	12.49	114
Colstrip	COOP	3220	2.76	2.54	109	1.65	65	17.75	10.98	162	10.35	94
Forsythe	COOP	2520	3.86	2.37	163	1.65	70	17.68	10.73	165	10.11	94
Glendive	COOP	2080	3.03	2.4	126	1.66	69	12.04	9.02	133	6.87	76
Hardin	COOP	2910	4.3	1.58	272	1.04	66	16.78	8.92	188	13.34	150
Hysham	COOP	2660		2.08		1.82	88		9.89		10.7	108
Hysham 25 SSE	COOP	3100	4.47	2.39	187	1.11	46	16.67	10.36	161	10.37	100
Lindsay	COOP	2690		2.25		1.36	60		9.4		6.15	65
Mildred 5 N	COOP	2510	3.79	2.08	182	0.56	27	12.19	8.67	141	6.33	73
Miles City FAA Airport	COOP	2630	4.46	2.51	178	0.74	29	14.34	8.81	163	4.27	48
Mizpah 4 NNW	COOP	2480		2.24		0.94	42		9.49		8.37	88
Moorhead 9 NE	COOP	3220	2.84	2.34	121			10.21	9.01	113		
Plevna	COOP	2770		2.59		0.64	25		10.35		7.48	72
Powderville 8 NNE	COOP	2800	4.61	2.57	179	0.88	34	11.76	9.96	118	8.66	87
Sidney	COOP	1920		2.8		1.57	56		9.39		7.72	82
Sonnette 2 WNW	COOP	3900		2.71		1.3	48		11.07		10.76	97
Yellowtail Dam	COOP	3300		2.57		0.39	15		13.32		15.61	117
Belltower	COOP	3300	3.52	2.59	136	0.72	28	10.9	9.82	111	8.56	87
Ekalaka	COOP	3430	3.5	2.77	126	0.91	33	12.74	12.12	105	9.49	78
Knobs	COOP	3000	2.91	2.99	97	0.49	16	11.79	11.06	107	8.3	75
Ridgeway 1 S	COOP	3320	2.7	2.38	113	1.1	46	9.14	9.89	92	10.03	101
Webster 3 E	COOP	3140	3.57	2.81	127			11.46	10.22	112		
Wibaux 2 E	COOP	2670	3.16	2.7	117	0.57	21	8.26	9.59	86	5.32	55
Gardiner	COOP	5280		1.32		0.4	30		7.43		11.17	150
Yellowstone Park	COOP	6230	3.35	1.95	172	1.2	62	16.88	10.75	157	13.65	127
Tower Falls	COOP	6270		2.01		1.26	63		12.12		14.81	122
Lake Yellowstone	COOP	7770	4.69	2.25	208	2.06	92	24.13	16.22	149	25.36	156
Clark 3 NE	COOP	4090	3.47	1.39	250	0.69	50	9.17	4.92	186	6.55	133</td

Basin	COOP	3840	0.54	1.09	50	0.32	29	7.6	5.26	144	7.64	145
Sunshine 2 ENE	COOP	6440	3.95	2.11	187	1.31	62	13.78	9.6	144	12.28	128
Worland FAA AP	COOP	4170	0.81	1.15	70	0.36	31	6.44	5.58	115	9.75	175
Ten Sleep 4 NE	COOP	4800	1.56	1.98	79	0.67	34	13.85	10.07	138	15.76	157
Black Mountain	COOP	5640	1.22	1.68	73	0.82	49	14.09	11.24	125	19.35	172
Thermopolis	COOP	4310		1.51		0.85	56		9.02		15.6	173
Dubois	COOP	6960	2.88	1.28	225	1.59	124	12.03	6.7	180	11.82	176
Boysen Dam	COOP	4640	1.2	1.25	96	0.39	31	7.94	6.72	118	11.69	174
Burris	COOP	6120	2.75	1.28	215	2.24	175	8.58	6	143	8.15	136
Diversion Dam	COOP	5580	2.16	1.35	160	0.63	47	9.98	6.53	153	11.72	179
Pavillion	COOP	5440	3.02	1.13	267	0.81	72	10.96	5.65	194	9.55	169
Shoshoni	COOP	4830	1.25	1.22	102	0.39	32	8.91	5.42	164	11.34	209
Riverton USBR	COOP	4950	0.65	1.21	54	0.49	40	8.32	6.31	132	14.49	230
Lander WSO AP	COOP	5560	1.66	1.27	131	0.26	20	12.68	10.22	124	16.36	160
Powder River 2	COOP	5700										
Midwest	COOP	4820		1.47		1.52	103		9.51		8.95	94
Kaycee	COOP	4660	2.78	1.84	151	0.7	38	9.43	8.97	105	11.43	127
Billy Creek	COOP	4970		2.18					8.89			
Buffalo	COOP	4670	1.7	2.23	76	1.88	84	9.51	9.63	99	17.47	181
Clearmont 5 SW	COOP	4060		2.06		2.68	130		9.55		12.22	128
Story	COOP	5080		3.1		1.58	51		21.82		23.23	106
Big Horn	COOP	4040	1.27	2.42	52	1.46	60	12.66	11.95	106	19.34	162
Sheridan WSO AP	COOP	3960	1.43	2.12	67	1.11	52	13.48	10.83	124	16.81	155
Dayton	COOP	4060	2.55	2.13	120	1.2	56	15.72	13.3	118	17.94	135
Sheridan Field Stn	COOP	3750		2.49		1.53	61		9.95		14.62	147
Leiter 9 N	COOP	4200	1.84	2.45	75	1.4	57	12.45	11.24	111	10.33	92
Basin Index					136		51			135		128
# of sites					43		43			43		43

LOWER YELLOWSTONE RIVER BASIN (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	3.2	3.3	97	2.1	64	26.7	26.8	100	25.9	97
Bear Trap Meadow	SNOTEL	8200	1.1	2.4	46	2.1	88	16	16.2	99	19.7	122
Big Goose	SNOTEL	7990	1.1	2.1	52	1.2	57	16.5	20.3	81	23.2	114
Blackwater	SNOTEL	9780	4.1	2.9	141	3.1	107	43.1	30.3	142	51.6	170
Bone Springs Div	SNOTEL	9350	3.3	3.2	103	2	63	25.9	25.4	102	26	102
Burgess Junction	SNOTEL	7880	3.5	2.5	140	3.9	156	21.7	20.6	105	23	112
Burroughs Creek	SNOTEL	8750	4.6			2.6		30.3			33.2	
Castle Creek	SNOTEL	8400	2.6			2		18.4			21.2	
Cloud Peak Reservoir	SNOTEL	9860	2.4	3.1	77	2.6	84	26	24.3	107	31.8	131
Cold Springs	SNOTEL	9630	3.3	2.1	157	1.5	71	18.8	17.5	107	26.6	152
Deer Park	SNOTEL	9700	1.2	3	40	1.1	37	23.9	30	80	48.7	162
Dome Lake	SNOTEL	8880	2.6	2.7	96	2.7	100	23.9	23	104	28.2	123
Evening Star	SNOTEL	9200	4.8	3.7	130	4.1	111	57.6	38.6	149	55.4	144
Grave Springs	SNOTEL	8550	4.3	2.2	195	0.4	18	15.1	18.4	82	16.4	89
Hansen Sawmill	SNOTEL	8360	2.4	2.7	89	2.8	104	19.8	16.8	118	26.5	158
Hobbs Park	SNOTEL	10100	2.3	2.5	92	1.2	48	24.3	23	106	39.6	172
Kirwin	SNOTEL	9550	2.8	2.6	108	2	77	27.8	19.6	142	33.4	170
Little Goose	SNOTEL	8870	2.2			1.6		21.4			27.9	
Little Warm	SNOTEL	9370	3.3	2.2	150	2.4	109	26.1	20.6	127	30.7	149
Marquette	SNOTEL	8760	2.9			2.1		21.3			28.8	
Middle Powder	SNOTEL	7760	3	2.6	115	1.6	62	13.9	20	70	18.1	91
Owl Creek	SNOTEL	8975	2.8	2.2	127	1.5	68	15.9	12.9	123	19.1	148
Powder River Pass	SNOTEL	9480	2.5	3.1	81	3.6	116	26.5	21.8	122	23.2	106
Shell Creek	SNOTEL	9580	6.1	3.1	197	4.3	139	28.2	23	123	24.2	105
Soldier Park	SNOTEL	8720	1.9			2.7		18.8			25.8	
South Pass	SNOTEL	9040	1.3	2.1	62	1	48	16.1	25.7	63	39.2	153
St. Lawrence Alt	SNOTEL	8620	2	2.1	95	0.6	29	15.9	16.6	96	24.1	145
Sucker Creek	SNOTEL	8880	4.4	3	147	4.6	153	23.2	24.6	94	26.4	107
Sylvan Lake	SNOTEL	8420	5.1	3.4	150	2.9	85	40.6	32.7	124	46.6	143
Sylvan Road	SNOTEL	7120	3.9	2.6	150	2.9	112	31.3	23.9	131	36.1	151
Tie Creek	SNOTEL	6870	2.8	3.1	90	1.9	61	19.2	21.8	88	26.6	122
Timber Creek	SNOTEL	7950	1.3	2.5	52	1.4	56	9.5	16.1	59	20.5	127
Togwotee Pass	SNOTEL	9580	2.6	2.4	108	3.3	138	44.6	33.4	134	48.2	144
Townsend Creek	SNOTEL	8700	2.7	2.1	129	0.9	43	18.4	20.3	91	33.1	163
Sucker Creek	SNOTEL	8880	4.4	3	147	4.6	153	23.2	24.6	94	26.4	107
Younts Peak	SNOTEL	8350		2.5		4	160		23.2		39.4	170
Biddle	COOP	3330		2.47		0.91	37		9.65		5.22	54
Biddle 8 SW	COOP	3600		2.47		0.66	27		10.49		7.08	67
Brandenberg	COOP	2770	2.29	2.39	96	1.55	65</					

Lindsay	COOP	2690	2.25	1.36	60	9.4	6.15	65
Mildred 5 N	COOP	2510	3.79	2.08	182	0.56	27	12.19
Miles City FAA Airport	COOP	2630	4.46	2.51	178	0.74	29	14.34
Mizpah 4 NNW	COOP	2480	2.24	0.94	42	9.49	163	4.27
Moorhead 9 NE	COOP	3220	2.84	2.34	121	0.64	25	10.21
Plevna	COOP	2770	2.59	0.64	179	12.19	113	7.48
Powderville 8 NNE	COOP	2800	4.61	2.57	179	0.88	34	11.76
Sidney	COOP	1920	2.8	1.57	1.3	56	9.96	118
Sonnette 2 WNW	COOP	3900	2.71	1.3	48	9.39	11.07	7.72
Yellowtail Dam	COOP	3300	2.57	0.39	15	10.21	11.07	10.76
Belltower	COOP	3300	3.52	2.59	136	0.72	28	13.32
Ekalaka	COOP	3430	3.5	2.77	126	0.91	33	12.74
Knobs	COOP	3000	2.91	2.99	97	0.49	16	12.12
Ridgeway 1 S	COOP	3320	2.7	2.38	113	1.1	46	11.79
Webster 3 E	COOP	3140	3.57	2.81	127	1.1	21	9.14
Wibaux 2 E	COOP	2670	3.16	2.7	117	0.57	8.26	9.89
Gardiner	COOP	5280	1.32	0.4	172	30	7.43	86
Yellowstone Park	COOP	6230	3.35	1.95	126	1.2	62	16.88
Tower Falls	COOP	6270	2.01	1.26	1.26	63	12.12	157
Lake Yellowstone	COOP	7770	4.69	2.25	208	2.06	92	24.13
Clark 3 NE	COOP	4090	3.47	1.39	250	0.69	50	16.22
Deaver	COOP	4100	1.69	1.15	147	0.73	63	9.17
Powell Field Stn	COOP	4370	1.35	0.92	147	68	5.14	3.78
Lovell	COOP	3840	2.04	1.06	192	0.73	69	4.76
Cody	COOP	5050	1.58	1.68	94	0.89	53	4.92
Buffalo Bill Dam	COOP	5160	2.06	1.89	109	0.94	50	7.31
Emblem	COOP	4450	1.26	1.26	100	0.7	56	14.03
Greybull 1 S	COOP	3790	0.88	1.24	71	0.7	56	8.17
Shell	COOP	4280	1.46	1.46	1.46	0.7	8.07	5.2
Basin	COOP	3840	0.54	1.09	50	0.32	29	7.6
Sunshine 2 ENE	COOP	6440	3.95	2.11	187	1.31	62	5.26
Worland FAA AP	COOP	4170	0.81	1.15	70	0.36	31	13.78
Ten Sleep 4 NE	COOP	4800	1.56	1.98	79	0.67	34	6.44
Black Mountain	COOP	5640	1.22	1.68	73	0.82	49	13.85
Thermopolis	COOP	4310	1.51	0.85	1.51	0.85	56	14.09
Dubois	COOP	6960	2.88	1.28	225	1.59	124	9.02
Boysen Dam	COOP	4640	1.2	1.25	96	0.39	31	12.03
Burris	COOP	6120	2.75	1.28	215	2.24	175	7.94
Diversion Dam	COOP	5580	2.16	1.35	160	0.63	47	8.58
Pavillion	COOP	5440	3.02	1.13	267	0.81	72	9.98
Shoshoni	COOP	4830	1.25	1.22	102	0.39	32	6.53
Riverton USBR	COOP	4950	0.65	1.21	54	0.49	40	8.91
Lander WSO AP	COOP	5560	1.66	1.27	131	0.26	20	8.32
Powder River 2	COOP	5700	1.47	1.47	103	0.52	10.22	12.68
Midwest	COOP	4820	1.47	1.52	1.52	1.52	9.51	8.95
Kaycee	COOP	4660	2.78	1.84	151	0.7	38	10.07
Billy Creek	COOP	4970	2.18	2.18	151	0.7	9.43	11.43
Buffalo	COOP	4670	1.7	2.23	76	1.88	84	17.47
Clearmont 5 SW	COOP	4060	2.06	2.06	130	2.68	9.51	17.47
Story	COOP	5080	3.1	1.58	51	1.58	51	9.55
Big Horn	COOP	4040	1.27	2.42	52	1.46	60	21.82
Sheridan WSO AP	COOP	3960	1.43	2.12	67	1.11	52	12.22
Dayton	COOP	4060	2.55	2.13	120	1.2	56	13.3
Sheridan Field Stn	COOP	3750	2.49	1.53	61	1.53	61	118
Leiter 9 N	COOP	4200	1.84	2.45	75	1.4	57	9.95
Basin Index				125	69		117	131
# of sites				73	73		73	73

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	8.1	3.9	208	4.4	113	32.1	28.4	113	25.8	91
Basin Creek	SNOTEL	7180	9.2	3.3	279	3.9	118	26.8	19.6	137	17.9	91
Bassoo Peak	OTHER	5150										
Black Pine	SNOTEL	7210	5.5	2.8	196	4.9	175	32.3	21.5	150	26.4	123
Combination	SNOTEL	5600	5.1	2.7	189	3.2	119	22.8	16.1	142	18.4	114
Copper Bottom	SNOTEL	5200	3	2	150	2.6	130	30.4	21.2	143	27.4	129
Copper Camp	SNOTEL	6950	5.5	3.5	157	5.6	160	43.6	41.3	106	41	99
Basin Index				200	135		127	106				
# of sites				6	6		6	6				

CLARK FORK ab PEND OREILLE LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		4.6		6.3	137		45.9		52.3	114
Barker Lakes	SNOTEL	8250	8.1	3.9	208	4.4	113	32.1	28.4	113	25.8	91
Basin Creek	SNOTEL	7180	9.2	3.3	279	3.9	118	26.8	19.6	137	17.9	91
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	4.8	3.9	123	3.6	92	32.2	26.9	120	35.8	133

Black Pine	SNOTEL	7210	5.5	2.8	196	4.9	175	32.3	21.5	150	26.4	123
Blacktail Mtn	SNOTEL	5650	2.1			0.4		22.6			21.2	
Combination	SNOTEL	5600	5.1	2.7	189	3.2	119	22.8	16.1	142	18.4	114
Copper Bottom	SNOTEL	5200	3	2	150	2.6	130	30.4	21.2	143	27.4	129
Copper Camp	SNOTEL	6950	5.5	3.5	157	5.6	160	43.6	41.3	106	41	99
Basin Index					186		128			126		110
# of sites					7		7			7		7

COLUMBIA RIVER in MONTANA MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		4.6		6.3		137		45.9		52.3
Banfield Mountain	SNOTEL	5600	1.5	2.9	52	1.6	55	34.8	32.8	106	39.3	120
Barker Lakes	SNOTEL	8250	8.1	3.9	208	4.4	113	32.1	28.4	113	25.8	91
Basin Creek	SNOTEL	7180	9.2	3.3	279	3.9	118	26.8	19.6	137	17.9	91
Bassoo Peak	OTHER	5150										
Bear Mountain	SNOTEL	5400	2.8	4.4	64	3.3	75	82.1	79.8	103	97.4	122
Bisson Creek	SNOTEL	4920	4.8	3.9	123	3.6	92	32.2	26.9	120	35.8	133
Black Pine	SNOTEL	7210	5.5	2.8	196	4.9	175	32.3	21.5	150	26.4	123
Blacktail Mtn	SNOTEL	5650	2.1			0.4		22.6			21.2	
Combination	SNOTEL	5600	5.1	2.7	189	3.2	119	22.8	16.1	142	18.4	114
Copper Bottom	SNOTEL	5200	3	2	150	2.6	130	30.4	21.2	143	27.4	129
Copper Camp	SNOTEL	6950	5.5	3.5	157	5.6	160	43.6	41.3	106	41	99
Daly Creek	SNOTEL	5780	3.8	2.6	146	4.1	158	27.1	20.6	132	26.7	130
Dix Hill	MPRC	6400		2.45		2.6	106		13.62		15.86	116
Emery Creek	SNOTEL	4350	2.9	4.1	71	4.5	110	40.4	33.6	120	45.8	136
Flattop Mtn.	SNOTEL	6300	4.3	5.7	75	4	70	70.5	61.7	114	75.2	122
Garver Creek	SNOTEL	4250	1.3	2.2	59	1.2	55	26.8	23.5	114	31.5	134
Grave Creek	SNOTEL	4300	1.4	4.3	33	2.6	60	42	41.8	100	51.4	123
Hand Creek	SNOTEL	5035	2.2	3.2	69	0.8	25	22.4	24.5	91	25.7	105
Hawkins Lake	SNOTEL	6450	3.2	3.9	82	2.6	67	48.3	40.1	120	55.8	139
Hoodoo Basin	SNOTEL	6050	3.6	3.6	100	2.6	72	62.2	58	107	72.8	126
Humboldt Gulch	SNOTEL	4250		3.5		3.4	97		46.6		58.4	125
Kraft Creek	SNOTEL	4750	3.2	2.9	110	2.8	97	49.9	33.8	148	39.7	117
Lolo Pass	SNOTEL	5240	5.1	2.9	176	4	138	50.4	42.4	119	46.8	110
Lookout	SNOTEL	5140	1.3	2.6	50	2.7	104	48.7	47.8	102	57.8	121
Lubrecht Flume	SNOTEL	4680	5.4	2.3	235	4.6	200	26.1	16.2	161	21.2	131
Many Glacier	SNOTEL	4900	4.9	4.5	109	3	67	41.7	41.1	101	49.2	120
Moss Peak	SNOTEL	6780	7.3	5.4	135	5.3	98	64.8	52	125	68.7	132
N Fk Elk Creek	SNOTEL	6250	6.4	3	213	3.1	103	33.2	22.1	150	24.4	110
Nevada Ridge	SNOTEL	7020	4.4	3.2	138	2	63	34.2	24.2	141	25.9	107
Nez Perce Camp	SNOTEL	5650		2.6		4.1	158		27.6		32	116
Noisy Basin	SNOTEL	6040	6.7	6.3	106	4.6	73	74.1	60.4	123	68.6	114
North Fork Jocko	SNOTEL	6330	5	4.2	119	3.8	90	84	59.9	140	68.8	115
Peterson Meadows	SNOTEL	7200	5.7	3.7	154	5.2	141	31.3	21.9	143	27.7	126
Pike Creek	SNOTEL	5930	4.9	4	123	2.7	67	50.6	41	123	48.3	118
Poorman Creek	SNOTEL	5100	4.1	4.6	89	3.2	70	71.3	67	106	85.4	127
Rocker Peak	SNOTEL	8000	7	3.7	189	3.6	97	34	24.1	141	22.8	95
Saddle Mtn.	SNOTEL	7940	5.5	2.5	220	5	200	37.4	32.1	117	32.6	102
Skalkaho Summit	SNOTEL	7250	5.4	3.3	164	4.8	145	38.3	31.8	120	36.8	116
Sleeping Woman	SNOTEL	6150	4.1	3.2	128	2	63	37.6	29.2	129	41.6	142
Stahl Peak	SNOTEL	6030	2.9	6.3	46	4.7	75	53.8	53.5	101	63.6	119
Stuart Mountain	SNOTEL	7400	5.1	4	128	3.6	90	53.7	42.2	127	49.8	118
Twelvemile Creek	SNOTEL	5600	2.6	3.4	76	5.1	150	46.4	40.8	114	50.9	125
Twin Lakes	SNOTEL	6400	4.2	4.2	100	5.2	124	68.5	57.8	119	66.7	115
Warm Springs	SNOTEL	7800	7.4	4.5	164	6.5	144	45.5	34.6	132	40	116
Basin Index					123		100			119		119
# of sites					39		39			39		39

COLUMBIA RIVER in MONTANA VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530		2.45		1.7		69		11.22		15.68
Libby 1 Ne Ranger Stn	COOP	2100		1.83						15.12		
Libby 32 SSE	COOP	3600		2.05		0.66		32		19.3		16
Bigfork 13 S	COOP	2910		3.18						17.18		
Kalispell WSO Airport	COOP	2970	1.95	2.56	76	1.48		58	13.74	13.17	104	18.33
Polson Kerr Dam	COOP	2730	2.44	2.4	102	1.16		48	11.77	11.89	99	16.54
Whitefish	COOP	3100		3.23						16.21		
Butte FAA Arpt	COOP	5540	3.21	2.26	142	2.78		123	11.24	9.06	124	11.96
Philipsburg Ranger Stn	COOP	5270										

Trout Creek Ranger Stn	COOP	2360	2.36									24.23			
Basin Index				122		95						110		137	
# of sites				5		5						5		5	
COLUMBIA RIVER in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg			
Ashley Divide	OTHER	4820													
Badger Pass	SNOTEL	6900		4.6		6.3		137		45.9		52.3		114	
Banfield Mountain	SNOTEL	5600	1.5	2.9	52	1.6	55	34.8	32.8	106	39.3	120			
Barker Lakes	SNOTEL	8250	8.1	3.9	208	4.4	113	32.1	28.4	113	25.8	91			
Basin Creek	SNOTEL	7180	9.2	3.3	279	3.9	118	26.8	19.6	137	17.9	91			
Bassoo Peak	OTHER	5150													
Bear Mountain	SNOTEL	5400	2.8	4.4	64	3.3	75	82.1	79.8	103	97.4	122			
Bisson Creek	SNOTEL	4920	4.8	3.9	123	3.6	92	32.2	26.9	120	35.8	133			
Black Pine	SNOTEL	7210	5.5	2.8	196	4.9	175	32.3	21.5	150	26.4	123			
Blacktail Mtn	SNOTEL	5650	2.1			0.4						21.2			
Combination	SNOTEL	5600	5.1	2.7	189	3.2	119	22.8	16.1	142	18.4	114			
Copper Bottom	SNOTEL	5200	3	2	150	2.6	130	30.4	21.2	143	27.4	129			
Copper Camp	SNOTEL	6950	5.5	3.5	157	5.6	160	43.6	41.3	106	41	99			
Daly Creek	SNOTEL	5780	3.8	2.6	146	4.1	158	27.1	20.6	132	26.7	130			
Dix Hill	MPRC	6400		2.45		2.6	106		13.62			15.86	116		
Emery Creek	SNOTEL	4350	2.9	4.1	71	4.5	110	40.4	33.6	120	45.8	136			
Flattop Mtn.	SNOTEL	6300	4.3	5.7	75	4	70	70.5	61.7	114	75.2	122			
Garver Creek	SNOTEL	4250	1.3	2.2	59	1.2	55	26.8	23.5	114	31.5	134			
Grave Creek	SNOTEL	4300	1.4	4.3	33	2.6	60	42	41.8	100	51.4	123			
Hand Creek	SNOTEL	5035	2.2	3.2	69	0.8	25	22.4	24.5	91	25.7	105			
Hawkins Lake	SNOTEL	6450	3.2	3.9	82	2.6	67	48.3	40.1	120	55.8	139			
Hoodoo Basin	SNOTEL	6050	3.6	3.6	100	2.6	72	62.2	58	107	72.8	126			
Humboldt Gulch	SNOTEL	4250		3.5		3.4	97		46.6			58.4	125		
Kraft Creek	SNOTEL	4750	3.2	2.9	110	2.8	97	49.9	33.8	148	39.7	117			
Lolo Pass	SNOTEL	5240	5.1	2.9	176	4	138	50.4	42.4	119	46.8	110			
Lookout	SNOTEL	5140	1.3	2.6	50	2.7	104	48.7	47.8	102	57.8	121			
Lubrecht Flume	SNOTEL	4680	5.4	2.3	235	4.6	200	26.1	16.2	161	21.2	131			
Many Glacier	SNOTEL	4900	4.9	4.5	109	3	67	41.7	41.1	101	49.2	120			
Moss Peak	SNOTEL	6780	7.3	5.4	135	5.3	98	64.8	52	125	68.7	132			
N Fk Elk Creek	SNOTEL	6250	6.4	3	213	3.1	103	33.2	22.1	150	24.4	110			
Nevada Ridge	SNOTEL	7020	4.4	3.2	138	2	63	34.2	24.2	141	25.9	107			
Nez Perce Camp	SNOTEL	5650		2.6		4.1	158		27.6			32	116		
Noisy Basin	SNOTEL	6040	6.7	6.3	106	4.6	73	74.1	60.4	123	68.6	114			
North Fork Jocko	SNOTEL	6330	5	4.2	119	3.8	90	84	59.9	140	68.8	115			
Peterson Meadows	SNOTEL	7200	5.7	3.7	154	5.2	141	31.3	21.9	143	27.7	126			
Pike Creek	SNOTEL	5930	4.9	4	123	2.7	67	50.6	41	123	48.3	118			
Poorman Creek	SNOTEL	5100	4.1	4.6	89	3.2	70	71.3	67	106	85.4	127			
Rocker Peak	SNOTEL	8000	7	3.7	189	3.6	97	34	24.1	141	22.8	95			
Saddle Mtn.	SNOTEL	7940	5.5	2.5	220	5	200	37.4	32.1	117	32.6	102			
Skalkaho Summit	SNOTEL	7250	5.4	3.3	164	4.8	145	38.3	31.8	120	36.8	116			
Sleeping Woman	SNOTEL	6150	4.1	3.2	128	2	63	37.6	29.2	129	41.6	142			
Stahl Peak	SNOTEL	6030	2.9	6.3	46	4.7	75	53.8	53.5	101	63.6	119			
Stuart Mountain	SNOTEL	7400	5.1	4	128	3.6	90	53.7	42.2	127	49.8	118			
Twelvemile Creek	SNOTEL	5600	2.6	3.4	76	5.1	150	46.4	40.8	114	50.9	125			
Twin Lakes	SNOTEL	6400	4.2	4.2	100	5.2	124	68.5	57.8	119	66.7	115			
Warm Springs	SNOTEL	7800	7.4	4.5	164	6.5	144	45.5	34.6	132	40	116			
Eureka Ranger Stn	COOP	2530		2.45		1.7	69		11.22			15.68	140		
Libby 1 Ne Ranger Stn	COOP	2100		1.83					15.12						
Libby 32 SSE	COOP	3600		2.05		0.66	32		19.3			16	83		
Bigfork 13 S	COOP	2910		3.18					17.18						
Kalispell WSO Airport	COOP	2970	1.95	2.56	76	1.48	58	13.74	13.17	104	18.33	139			
Polson Kerr Dam	COOP	2730	2.44	2.4	102	1.16	48	11.77	11.89	99	16.54	139			
Whitefish	COOP	3100		3.23					16.21						
Butte FAA Arpt	COOP	5540	3.21	2.26	142	2.78	123	11.24	9.06	124	11.96	132			
Philipsburg Ranger Stn	COOP	5270		2.36		5.06	214		10.84			15.08	139		
Seeley Lake Ranger Stn	COOP	4100		2.43					16.45						
Darby	COOP	3880		2.07					11.92						
Hamilton	COOP	3530		1.58					10.09						
Stevensville	COOP	3380	3.13	1.54	203	2.8	182	8.62	9.39	92	12.94	138			
Heron 2 NW	COOP	2240		2.82		2.05	73		29.56			38.29	130		
Missoula WSO AP	COOP	3200	2.52	2.07	122	2.02	98	14.18	10.78	132	14.71	136			
Superior	COOP	2710		2.03					13						

Beagle Springs	SNOTEL	8850	6.2	3	207	3.5	117	23.8	19	125	24.6	129
Beaver Creek	SNOTEL	7850	3.6	3	120	3.1	103	34.7	28.2	123	39	138
Black Bear	SNOTEL	8170	3.9	3.2	122	3.6	113	54.8	49.6	110	65.6	132
Bloody Dick	SNOTEL	7600	3	2.3	130	2.4	104	25.9	21.8	119	24.8	114
Brackett Creek	SNOTEL	7320	8.7	5.6	155	5.6	100	54.2	40.5	134	43.3	107
Calvert Creek	SNOTEL	6430	3	1.7	176	3.1	182	20.1	15.5	130	18.7	121
Carrot Basin	SNOTEL	9000	4.3	3.4	126	2.7	79	44.5	37.5	119	47.3	126
Clover Meadow	SNOTEL	8600	5.1	3.2	159	2.5	78	29.7	27.6	108	26.6	96
Clover Meadow	SNOTEL	8600	5.1	3.2	159	2.5	78	29.7	27.6	108	26.6	96
Darkhorse Lake	SNOTEL	8600	6.7	3.9	172	5.7	146	47.9	39.3	122	45.3	115
Divide	SNOTEL	7800	5	3.2	156	3.2	100	23.2	19.8	117	23	116
Frohner Meadow	SNOTEL	6480	7.9	3.1	255	1.9	61	29.2	18.4	159	19.5	106
Hebgen Dam	COOP	6490		3.09					23.09			
Lakeview Ridge	SNOTEL	7400	3.1	2.9	107	2	69	23.1	23.1	100	26.1	113
Lemhi Ridge	SNOTEL	8100	5.4	2.8	193	4.4	157	26.9	21.5	125	25.8	120
Lick Creek	SNOTEL	6860	6.3	3.7	170	1.2	32	28.9	25	116	26	104
Lone Mountain	SNOTEL	8880	4.7	3.9	121	2.6	67	33.4	27.9	120	30.2	108
Lower Twin	SNOTEL	7900	6	4.3	140	4.7	109	36	33.7	107	41.1	122
Madison Plateau	SNOTEL	7750	3.1	2.9	107	2.3	79	39.5	36	110	43.9	122
Moose Creek	SNOTEL	6200	4.7	2.3	204	3.8	165	36.4	27	135	31.1	115
Mule Creek	SNOTEL	8300	4.7	3.2	147	2.6	81	32.2	25.5	126	29.8	117
Rocker Peak	SNOTEL	8000	7	3.7	189	3.6	97	34	24.1	141	22.8	95
Sacajawea	SNOTEL	6550	8.6	6.3	137	5.8	92	48.3	37.6	128	40.5	108
Saddle Mtn.	SNOTEL	7940	5.5	2.5	220	5	200	37.4	32.1	117	32.6	102
Short Creek	SNOTEL	7000	3.9	2.5	156	3.3	132	16.3	13.5	121	16	119
Shower Falls	SNOTEL	8100	6.9	5.3	130	3.3	62	46.6	38.8	120	42.7	110
Tepee Creek	SNOTEL	8000	4.2	2.9	145	2	69	23.3	22.5	104	24.3	108
West Yellowstone	SNOTEL	6700	2.5	2.1	119	1.6	76	25.5	20.6	124	28.4	138
Whiskey Creek	SNOTEL	6800	3.9	2.9	134	4	138	30.7	28.6	107	36	126
White Elephant	SNOTEL	7710	3.9	3.5	111	3	86	43.1	40.6	106	55.2	136

Basin Index		157	99	119	115
# of sites		32	32	32	32

MISSOURI HEADWATERS VALLEY	Network	Elevation	Current	Average	%	Last Year	Last Year	Current	Average	%	Last Year	Last Year
		(ft)	(in)	(in)	Average	(in)	% Avg	(in)	(in)	Average	(in)	% Avg
Alder 17 S	COOP	5800		2.61					9.75			
Boulder	COOP	4900		2.16					7.4			
Dillon Wmce	COOP	5230	2.94	1.93	152	1.11	58	9.26	8.48	109	9.76	115
Grant 4 ESE	COOP	5820	3.5	1.78	197	1.26	71	9.73	7.6	128	8.99	118
Twin Bridges	COOP	4620	3.73	2.02	185	2.1	104	7.38	6.95	106	9.36	135
Virginia City	COOP	5770		2.55					11.4			
Wisdom	COOP	6060		2.07		2.47	119		9.01		5.59	62
Wise River 3 WNW	COOP	5740		1.84		1.67	91		8.26		9.3	113
Ennis	COOP	4950	3.73	2.39	156	1.63	68	12.81	9.91	129	11.06	112
Hebgen Dam	COOP	6490		3.09					23.09			
Norris Madison Pump HS	COOP	4750	5.34	3.05	175	3.47	114	22.31	12.64	177	18.33	145
Old Faithful	COOP	7360		2.47		2.25	91		20.9		31.02	148
Belgrade Airport	COOP	4450	3.86	2.4	161	2.57	107	14.64	10.68	137	11.45	107
Bozeman Montana St Univ	COOP	4860	4.53	3.11	146	2.78	89	20.4	15.42	132	18.14	118

Basin Index		166	89	135	121
# of sites		7	7	7	7

MISSOURI HEADWATERS	Network	Elevation	Current	Average	%	Last Year	Last Year	Current	Average	%	Last Year	Last Year
Albro Lake	SNOTEL	8300	5.8	4.6	126	4.2	91	36.7	33.4	110	38.8	116
Barker Lakes	SNOTEL	8250	8.1	3.9	208	4.4	113	32.1	28.4	113	25.8	91
Basin Creek	SNOTEL	7180	9.2	3.3	279	3.9	118	26.8	19.6	137	17.9	91
Beagle Springs	SNOTEL	8850	6.2	3	207	3.5	117	23.8	19	125	24.6	129
Beaver Creek	SNOTEL	7850	3.6	3	120	3.1	103	34.7	28.2	123	39	138
Black Bear	SNOTEL	8170	3.9	3.2	122	3.6	113	54.8	49.6	110	65.6	132
Bloody Dick	SNOTEL	7600	3	2.3	130	2.4	104	25.9	21.8	119	24.8	114
Brackett Creek	SNOTEL	7320	8.7	5.6	155	5.6	100	54.2	40.5	134	43.3	107
Calvert Creek	SNOTEL	6430	3	1.7	176	3.1	182	20.1	15.5	130	18.7	121
Carrot Basin	SNOTEL	9000	4.3	3.4	126	2.7	79	44.5	37.5	119	47.3	126
Clover Meadow	SNOTEL	8600	5.1	3.2	159	2.5	78	29.7	27.6	108	26.6	96
Clover Meadow	SNOTEL	8600	5.1	3.2	159	2.5	78	29.7	27.6	108	26.6	96
Darkhorse Lake	SNOTEL	8600	6.7	3.9	172	5.7	146	47.9	39.3	122	45.3	115
Divide	SNOTEL	7800	5	3.2	156	3.2	100	23.2	19.8	117	23	116
Frohner Meadow	SNOTEL	6480</										

Rocker Peak	SNOTEL	8000	7	3.7	189	3.6	97	34	24.1	141	22.8	95
Sacajawea	SNOTEL	6550	8.6	6.3	137	5.8	92	48.3	37.6	128	40.5	108
Saddle Mtn.	SNOTEL	7940	5.5	2.5	220	5	200	37.4	32.1	117	32.6	102
Short Creek	SNOTEL	7000	3.9	2.5	156	3.3	132	16.3	13.5	121	16	119
Shower Falls	SNOTEL	8100	6.9	5.3	130	3.3	62	46.6	38.8	120	42.7	110
Tepee Creek	SNOTEL	8000	4.2	2.9	145	2	69	23.3	22.5	104	24.3	108
West Yellowstone	SNOTEL	6700	2.5	2.1	119	1.6	76	25.5	20.6	124	28.4	138
Whiskey Creek	SNOTEL	6800	3.9	2.9	134	4	138	30.7	28.6	107	36	126
White Elephant	SNOTEL	7710	3.9	3.5	111	3	86	43.1	40.6	106	55.2	136
Alder 17 S	COOP	5800		2.61					9.75			
Boulder	COOP	4900		2.16					7.4			
Dillon Wmce	COOP	5230	2.94	1.93	152	1.11	58	9.26	8.48	109	9.76	115
Grant 4 ESE	COOP	5820	3.5	1.78	197	1.26	71	9.73	7.6	128	8.99	118
Twin Bridges	COOP	4620	3.73	2.02	185	2.1	104	7.38	6.95	106	9.36	135
Virginia City	COOP	5770		2.55					11.4			
Wisdom	COOP	6060		2.07		2.47	119		9.01		5.59	62
Wise River 3 WNW	COOP	5740		1.84		1.67	91		8.26		9.3	113
Ennis	COOP	4950	3.73	2.39	156	1.63	68	12.81	9.91	129	11.06	112
Hebgen Dam	COOP	6490		3.09					23.09			
Norris Madison Pump HS	COOP	4750	5.34	3.05	175	3.47	114	22.31	12.64	177	18.33	145
Old Faithful	COOP	7360		2.47		2.25	91		20.9		31.02	148
Belgrade Airport	COOP	4450	3.86	2.4	161	2.57	107	14.64	10.68	137	11.45	107
Bozeman Montana St Univ	COOP	4860	4.53	3.11	146	2.78	89	20.4	15.42	132	18.14	118
Basin Index				158			98			120		115
# of sites				39			39			39		39

MISSOURI RIVER BASIN MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.8	4.6	126	4.2	91	36.7	33.4	110	38.8	116
Badger Pass	SNOTEL	6900		4.6		6.3	137		45.9		52.3	114
Barker Lakes	SNOTEL	8250	8.1	3.9	208	4.4	113	32.1	28.4	113	25.8	91
Basin Creek	SNOTEL	7180	9.2	3.3	279	3.9	118	26.8	19.6	137	17.9	91
Beagle Springs	SNOTEL	8850	6.2	3	207	3.5	117	23.8	19	125	24.6	129
Beaver Creek	SNOTEL	7850	3.6	3	120	3.1	103	34.7	28.2	123	39	138
Black Bear	SNOTEL	8170	3.9	3.2	122	3.6	113	54.8	49.6	110	65.6	132
Bloody Dick	SNOTEL	7600	3	2.3	130	2.4	104	25.9	21.8	119	24.8	114
Boulder Mountain	SNOTEL	7950	6.3	4.2	150	3.3	79	42.4	32.8	129	35.9	109
Boxelder Creek	MPRC	5100		3.9		1.79	46		16.78		19.6	117
Brackett Creek	SNOTEL	7320	8.7	5.6	155	5.6	100	54.2	40.5	134	43.3	107
Calvert Creek	SNOTEL	6430	3	1.7	176	3.1	182	20.1	15.5	130	18.7	121
Carrot Basin	SNOTEL	9000	4.3	3.4	126	2.7	79	44.5	37.5	119	47.3	126
Clover Meadow	SNOTEL	8600	5.1	3.2	159	2.5	78	29.7	27.6	108	26.6	96
Crystal Lake	SNOTEL	6050	5.6	5	112	3.1	62	35.2	31.2	113	31.2	100
Daisy Peak	SNOTEL	7600	6.6	4	165	2.2	55	28.9	21.7	133	18.9	87
Darkhorse Lake	SNOTEL	8600	6.7	3.9	172	5.7	146	47.9	39.3	122	45.3	115
Deadman Creek	SNOTEL	6450	5	3.4	147	2	59	25	21.1	118	18.1	86
Divide	SNOTEL	7800	5	3.2	156	3.2	100	23.2	19.8	117	23	116
Dupuyer Creek	SNOTEL	5750	8.7	4.1	212	1.7	41	30	23.4	128	23.3	100
Elk Peak	SNOTEL	7600	6.4			2.9		27.9			23.3	
Frohner Meadow	SNOTEL	6480	7.9	3.1	255	1.9	61	29.2	18.4	159	19.5	106
Hebgen Dam	COOP	6490		3.09					23.09			
Highwood Divide	MPRC	5650		4.27					18.09			
Highwood Station	MPRC	4600		4.37					18.95			
Lakeview Ridge	SNOTEL	7400	3.1	2.9	107	2	69	23.1	23.1	100	26.1	113
Lemhi Ridge	SNOTEL	8100	5.4	2.8	193	4.4	157	26.9	21.5	125	25.8	120
Lick Creek	SNOTEL	6860	6.3	3.7	170	1.2	32	28.9	25	116	26	104
Lone Mountain	SNOTEL	8880	4.7	3.9	121	2.6	67	33.4	27.9	120	30.2	108
Lower Twin	SNOTEL	7900	6	4.3	140	4.7	109	36	33.7	107	41.1	122
Madison Plateau	SNOTEL	7750	3.1	2.9	107	2.3	79	39.5	36	110	43.9	122
Moose Creek	SNOTEL	6200	4.7	2.3	204	3.8	165	36.4	27	135	31.1	115
Mount Lockhart	SNOTEL	6400	5.4	4	135	3.5	87	42	35.2	119	39.3	112
Mule Creek	SNOTEL	8300	4.7	3.2	147	2.6	81	32.2	25.5	126	29.8	117
Onion Park	SNOTEL	7410	5	4.3	116	2.9	67	30.3	29.1	104	26.7	92
Pickfoot Creek	SNOTEL	6650	6	3.4	176	1.1	32	29.9	24.3	123	25.7	106
Porcupine	SNOTEL	6500	4.2	3.4	124	3.6	106	30	21.7	138	22.9	106
Rocker Peak	SNOTEL	8000	7	3.7	189	3.6	97	34	24.1	141	22.8	95
Rocky Boy	SNOTEL	4700	2.6	4.8	54	1.6	33	19.3	21.2	91	20.5	97
Sacajawea	SNOTEL	6550	8.6	6.3	137	5.8	92	48.3	37.6	128	40.5	108
Short Creek	SNOTEL	7000	3.9	2.5	156	3.3	132	16.3	13.5	121	16	119
Shower Falls	SNOTEL	8100	6.9	5.3	130	3.3	62	46.6	38			

White Elephant	SNOTEL	7710	3.9	3.5	111	3	86	43.1	40.6	106	55.2	136
Wood Creek	SNOTEL	5960	10.3	3.1	332	4.4	142	37.7	23.4	161	27.5	118
Basin Index					154		87			120		111
# of sites					45		45			45		45
MISSOURI RIVER BASIN VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		2.61					9.75			
Boulder	COOP	4900		2.16					7.4			
Dillon Wmce	COOP	5230	2.94	1.93	152	1.11	58	9.26	8.48	109	9.76	115
Grant 4 ESE	COOP	5820	3.5	1.78	197	1.26	71	9.73	7.6	128	8.99	118
Twin Bridges	COOP	4620	3.73	2.02	185	2.1	104	7.38	6.95	106	9.36	135
Virginia City	COOP	5770		2.55					11.4			
Wisdom	COOP	6060		2.07		2.47	119		9.01		5.59	62
Wise River 3 WNW	COOP	5740		1.84		1.67	91		8.26		9.3	113
Ennis	COOP	4950	3.73	2.39	156	1.63	68	12.81	9.91	129	11.06	112
Hebgen Dam	COOP	6490		3.09					23.09			
Norris Madison Pump HS	COOP	4750	5.34	3.05	175	3.47	114	22.31	12.64	177	18.33	145
Old Faithful	COOP	7360		2.47		2.25	91		20.9		31.02	148
Belgrade Airport	COOP	4450	3.86	2.4	161	2.57	107	14.64	10.68	137	11.45	107
Bozeman Montana St Univ	COOP	4860	4.53	3.11	146	2.78	89	20.4	15.42	132	18.14	118
Lennep 6 WSW	COOP	5880		2.79					12.39			
Neihart 8 NNW	COOP	5230		3.68					15.8			
Denton 1 NNE	COOP	3620		2.65					10.3			
Lewistown 10 S	COOP	4910		3.87		2.39	62		16.52		10.72	65
Lewistown FAA AP	COOP	4130	5.63	3.08	183	1.75	57	17.2	11.84	145	11.96	101
Moccasin Experiment Stn	COOP	4300		2.65		1.68	63		10.26		11	107
Stanford	COOP	4860		2.74					11.6			
Grass Range	COOP	3480		2.95					11.98			
Harlowton	COOP	4140		2.73					9.26			
Judith Gap	COOP	4690		2.91		1.82	63		9.87		11.5	117
Judith Gap 13 E	COOP	5110	4.32	2.75	157	1.95	71	16.12	10.48	154	9.38	90
Melstone	COOP	2920		2.69		0.56	21		11.01		7.7	70
Mosby 2 ENE	COOP	2750		2.42		0.29	12		9.4		8.05	86
Roundup	COOP	3230		2.65		0.43	16		9.97		8.75	88
Ryegate 18 NNW	COOP	4440	5.17	2.66	194	1.73	65	17.46	8.96	195	9.43	105
Fairfield	COOP	3980		2.41		2.53	105		8.48		8.36	99
Gibson Dam	COOP	4590	8.19	2.92	280	3.14	108	19.55	11.47	170	13.62	119
Choteau Airport	COOP	3950	3.88	2.38	163	2.15	90	13.75	7.04	195	10.47	149
Chester	COOP	3170		2.3					7.49			
Conrad	COOP	3540	2.08	2.36	88	2.1	89	12.6	8.34	151	10.81	130
Cut Bank FAA Airport	COOP	3840	1.74	2.55	68	2.48	97	8.08	7.21	112	8.53	118
East Glacier	COOP	4810		3.3					20.31			
Ethridge	COOP	3540		2.59					7.27			
Goldbutte 7 N	COOP	3500		3.01					9.6			
Summit	COOP	5230		3.57		1.54	43		30.74		30.25	98
Swift Dam	COOP	4780		3.13		2.95	94		17.54		25.58	146
Bredette	COOP	2690	2.22	2.78	80	0.51	18	7.4	8.27	89	6.43	78
Brusett 3 W	COOP	3270		2.54		0.41	16		10.46		7.08	68
Cascade 5 S	COOP	3360		2.6		1.62	62		11.77		14.74	125
Cascade 20 SSE	COOP	4600		2.75					10.39			
Circle	COOP	2440	3.65	2.35	155	1.26	54	10.2	8.67	118	5.5	63
Cohagen	COOP	2710		2.05		0.51	25		7.98		4.21	53
Content 3 SSE	COOP	2340		2.41		0.48	20		8.68		9.26	107
Culbertson	COOP	1920	2.71	2.78	97	0.91	33	7.94	8.47	94	5.73	68
Fort Benton	COOP	2640	3.03	2.3	132	1.63	71	10.08	9.23	109	10.79	117
Great Falls Wscmo Airpo	COOP	3660	3.3	2.53	130	2.1	83	13.91	10.26	136	12.45	121
Helena WSO	COOP	3830	3.36	2.06	163	1.25	61	14.17	7.73	183	8.06	104
Holter Dam	COOP	3490		2.45					9.13			
Jordan	COOP	2590		2.2		0.69	31		8.8		4.55	52
Loma 1 WNW	COOP	2580	3.51	2.29	153	1.9	83	12.19	8.56	142	12.18	142
Medicine Lake 3 SE	COOP	1950		2.56					8.06			
Plentywood	COOP	2040		2.8		0.44	16		8.5		9.17	108
Raymond Border Stn	COOP	2350		2.79					8.89			
Scobey 4 NW	COOP	2370	3.07	2.83	108	0.58	20	6.62	8.01	83	6.45	81
Shonkin 7 S	COOP	4300		4.7		1.5	32		19.34		14.06	73
Townsend	COOP	3840	4.18	2.25	186	1.8	80	9.6	6.98	138	8.52	122
Trident	COOP	4040		2.27		2.1	93		9.82		10.13	103
Vida 6 NE	COOP	2400		2.73					9.34			
Westby	COOP	2110		2.83		0.84	30		8.7		6.7	77
Wolf Point	COOP	2010	1.98	3.08	64	0.16	5	7.81	8.71	90	3.27	38
St Mary	COOP	4560		3.37					20.75			
Chinook	COOP	2340		2.35					8.75			
Fort Assinniboine	COOP	2610		2.6					8.75			
Guilford	COOP	2820		2.35		2.09	89		7.48		7.79	104
Glasgow WSO Airport	COOP	2280	1.62	2.33	70	0.14	6	7.7	7.7	100	6.28	82
Havre WSO AP	COOP	2580	1.32	2.19	60	0.68	31	9.53	7.33	130	7.2	98
Hingham 11 N	COOP	3100	2.06	2.18	94	2.4	110	5.89	6.73	88	8.07	120

Kremlin	COOP	2860		2.17					8.2					
Malta 7 E	COOP	2250	1.85	2.71	68	0.59	22	8.35	8.39	100	10.58	126		
Opheim 10 N	COOP	2980		3.1		1.73	56		8.53		8.45	99		
Opheim 16 SE	COOP	2950	1.77	2.63	67	0.47	18	4.85	7.22	67	4.48	62		
Simpson 6 NW	COOP	2740		2.16					7.14					
Turner 11 N	COOP	2980		2.67		0.59	22		7.69		8.36	109		
Basin Index				135			64			130		107		
# of sites				29			29			29		29		

MISSOURI RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Albro Lake	SNOTEL	8300	5.8	4.6	126	4.2	91	36.7	33.4	110	38.8	116		
Badger Pass	SNOTEL	6900		4.6		6.3	137		45.9		52.3	114		
Barker Lakes	SNOTEL	8250	8.1	3.9	208	4.4	113	32.1	28.4	113	25.8	91		
Basin Creek	SNOTEL	7180	9.2	3.3	279	3.9	118	26.8	19.6	137	17.9	91		
Beagle Springs	SNOTEL	8850	6.2	3	207	3.5	117	23.8	19	125	24.6	129		
Beaver Creek	SNOTEL	7850	3.6	3	120	3.1	103	34.7	28.2	123	39	138		
Black Bear	SNOTEL	8170	3.9	3.2	122	3.6	113	54.8	49.6	110	65.6	132		
Bloody Dick	SNOTEL	7600	3	2.3	130	2.4	104	25.9	21.8	119	24.8	114		
Boulder Mountain	SNOTEL	7950	6.3	4.2	150	3.3	79	42.4	32.8	129	35.9	109		
Boxelder Creek	MPRC	5100		3.9		1.79	46		16.78		19.6	117		
Brackett Creek	SNOTEL	7320	8.7	5.6	155	5.6	100	54.2	40.5	134	43.3	107		
Calvert Creek	SNOTEL	6430	3	1.7	176	3.1	182	20.1	15.5	130	18.7	121		
Carrot Basin	SNOTEL	9000	4.3	3.4	126	2.7	79	44.5	37.5	119	47.3	126		
Clover Meadow	SNOTEL	8600	5.1	3.2	159	2.5	78	29.7	27.6	108	26.6	96		
Crystal Lake	SNOTEL	6050	5.6	5	112	3.1	62	35.2	31.2	113	31.2	100		
Daisy Peak	SNOTEL	7600	6.6	4	165	2.2	55	28.9	21.7	133	18.9	87		
Darkhorse Lake	SNOTEL	8600	6.7	3.9	172	5.7	146	47.9	39.3	122	45.3	115		
Deadman Creek	SNOTEL	6450	5	3.4	147	2	59	25	21.1	118	18.1	86		
Divide	SNOTEL	7800	5	3.2	156	3.2	100	23.2	19.8	117	23	116		
Dupuyer Creek	SNOTEL	5750	8.7	4.1	212	1.7	41	30	23.4	128	23.3	100		
Elk Peak	SNOTEL	7600	6.4			2.9		27.9			23.3			
Frohner Meadow	SNOTEL	6480	7.9	3.1	255	1.9	61	29.2	18.4	159	19.5	106		
Hebgen Dam	COOP	6490		3.09					23.09					
Highwood Divide	MPRC	5650		4.27					18.09					
Highwood Station	MPRC	4600		4.37					18.95					
Lakeview Ridge	SNOTEL	7400	3.1	2.9	107	2	69	23.1	23.1	100	26.1	113		
Lemhi Ridge	SNOTEL	8100	5.4	2.8	193	4.4	157	26.9	21.5	125	25.8	120		
Lick Creek	SNOTEL	6860	6.3	3.7	170	1.2	32	28.9	25	116	26	104		
Lone Mountain	SNOTEL	8880	4.7	3.9	121	2.6	67	33.4	27.9	120	30.2	108		
Lower Twin	SNOTEL	7900	6	4.3	140	4.7	109	36	33.7	107	41.1	122		
Madison Plateau	SNOTEL	7750	3.1	2.9	107	2.3	79	39.5	36	110	43.9	122		
Moose Creek	SNOTEL	6200	4.7	2.3	204	3.8	165	36.4	27	135	31.1	115		
Mount Lockhart	SNOTEL	6400	5.4	4	135	3.5	87	42	35.2	119	39.3	112		
Mule Creek	SNOTEL	8300	4.7	3.2	147	2.6	81	32.2	25.5	126	29.8	117		
Onion Park	SNOTEL	7410	5	4.3	116	2.9	67	30.3	29.1	104	26.7	92		
Pickfoot Creek	SNOTEL	6650	6	3.4	176	1.1	32	29.9	24.3	123	25.7	106		
Porcupine	SNOTEL	6500	4.2	3.4	124	3.6	106	30	21.7	138	22.9	106		
Rocker Peak	SNOTEL	8000	7	3.7	189	3.6	97	34	24.1	141	22.8	95		
Rocky Boy	SNOTEL	4700	2.6	4.8	54	1.6	33	19.3	21.2	91	20.5	97		
Sacajawea	SNOTEL	6550	8.6	6.3	137	5.8	92	48.3	37.6	128	40.5	108		
Short Creek	SNOTEL	7000	3.9	2.5	156	3.3	132	16.3	13.5	121	16	119		
Shower Falls	SNOTEL	8100	6.9	5.3	130	3.3	62	46.6	38.8	120	42.7	110		
Spur Park	SNOTEL	8100	5.9	3.7	159	2.7	73	32.3	28.1	115	27.1	96		
Stringer Creek	SNOTEL	6550	4.7	4.3	109	3	70	26.2	25.5	103	21.3	84		
Taylor Road	MPRC	4080		3.78		2.03	54		16.01		16.61	104		
Tepee Creek	SNOTEL	8000	4.2	2.9	145	2	69	23.3	22.5	104	24.3	108		
Tizer Basin	SNOTEL	6880	6.6	4	165	2.2	55	23.9	20.6	116	18.2	88		
Waldron	SNOTEL	5600	6.7	3.4	197	3	88	33.9	24.8	137	28.8	116		
West Yellowstone	SNOTEL	6700	2.5	2.1	119	1.6	76	25.5	20.6	124	28.4	138		
Whiskey Creek	SNOTEL	6800	3.9	2.9	134	4	138	30.7	28.6	107	36	126		
White Elephant	SNOTEL	7710	3.9	3.5	111	3	86	43.1	40.6	106	55.2	136		
Wood Creek	SNOTEL	5960	10.3	3.1	332	4.4	142	37.7	23.4	161	27.5	118		
Alder 17 S	COOP	5800		2.61					9.75					
Boulder	COOP	4900		2.16					7.4					
Dillon Wmce	COOP	5230	2.94	1.93	152	1.11</td								

Neihart 8 NNW	COOP	5230	3.68							15.8				
Denton 1 NNE	COOP	3620	2.65							10.3				
Lewistown 10 S	COOP	4910	3.87							16.52			10.72	65
Lewistown FAA AP	COOP	4130	5.63	3.08	183	2.39	1.75	57	17.2	11.84	145	11.96	101	
Moccasin Experiment Stn	COOP	4300	2.65			1.68		63		10.26		11	107	
Stanford	COOP	4860	2.74							11.6				
Grass Range	COOP	3480	2.95							11.98				
Harlowton	COOP	4140	2.73							9.26				
Judith Gap	COOP	4690	2.91			1.82		63		9.87			11.5	117
Judith Gap 13 E	COOP	5110	4.32	2.75	157	1.95	71		16.12	10.48	154	9.38	90	
Melstone	COOP	2920	2.69			0.56		21		11.01		7.7	70	
Mosby 2 ENE	COOP	2750	2.42			0.29		12		9.4		8.05	86	
Roundup	COOP	3230	2.65			0.43		16		9.97		8.75	88	
Ryegate 18 NNW	COOP	4440	5.17	2.66	194	1.73	65		17.46	8.96	195	9.43	105	
Fairfield	COOP	3980	2.41			2.53		105		8.48		8.36	99	
Gibson Dam	COOP	4590	8.19	2.92	280	3.14	108		19.55	11.47	170	13.62	119	
Choteau Airport	COOP	3950	3.88	2.38	163	2.15	90		13.75	7.04	195	10.47	149	
Chester	COOP	3170	2.3							7.49				
Conrad	COOP	3540	2.08	2.36	88	2.1	89		12.6	8.34	151	10.81	130	
Cut Bank FAA Airport	COOP	3840	1.74	2.55	68	2.48	97		8.08	7.21	112	8.53	118	
East Glacier	COOP	4810	3.3							20.31				
Ethridge	COOP	3540	2.59							7.27				
Goldbutte 7 N	COOP	3500	3.01							9.6				
Summit	COOP	5230	3.57			1.54		43		30.74		30.25	98	
Swift Dam	COOP	4780	3.13			2.95		94		17.54		25.58	146	
Bredette	COOP	2690	2.22	2.78	80	0.51	18		7.4	8.27	89	6.43	78	
Brusett 3 W	COOP	3270	2.54			0.41		16		10.46		7.08	68	
Cascade 5 S	COOP	3360	2.6			1.62		62		11.77		14.74	125	
Cascade 20 SSE	COOP	4600	2.75							10.39				
Circle	COOP	2440	3.65	2.35	155	1.26	54		10.2	8.67	118	5.5	63	
Cohagen	COOP	2710	2.05			0.51		25		7.98		4.21	53	
Content 3 SSE	COOP	2340	2.41			0.48		20		8.68		9.26	107	
Culbertson	COOP	1920	2.71	2.78	97	0.91	33		7.94	8.47	94	5.73	68	
Fort Benton	COOP	2640	3.03	2.3	132	1.63	71		10.08	9.23	109	10.79	117	
Great Falls Wscmo Airpo	COOP	3660	3.3	2.53	130	2.1	83		13.91	10.26	136	12.45	121	
Helena WSO	COOP	3830	3.36	2.06	163	1.25	61		14.17	7.73	183	8.06	104	
Holter Dam	COOP	3490	2.45							9.13				
Jordan	COOP	2590	2.2			0.69		31		8.8		4.55	52	
Loma 1 WNW	COOP	2580	3.51	2.29	153	1.9	83		12.19	8.56	142	12.18	142	
Medicine Lake 3 SE	COOP	1950	2.56							8.06				
Plentywood	COOP	2040	2.8			0.44		16		8.5		9.17	108	
Raymond Border Stn	COOP	2350	2.79							8.89				
Scobey 4 NW	COOP	2370	3.07	2.83	108	0.58	20		6.62	8.01	83	6.45	81	
Shonkin 7 S	COOP	4300	4.7			1.5		32		19.34		14.06	73	
Townsend	COOP	3840	4.18	2.25	186	1.8	80		9.6	6.98	138	8.52	122	
Trident	COOP	4040	2.27			2.1		93		9.82		10.13	103	
Vida 6 NE	COOP	2400	2.73							9.34				
Westby	COOP	2110	2.83			0.84		30		8.7		6.7	77	
Wolf Point	COOP	2010	1.98	3.08	64	0.16	5		7.81	8.71	90	3.27	38	
St Mary	COOP	4560	3.37							20.75				
Chinook	COOP	2340	2.35							8.75				
Fort Assinniboine	COOP	2610	2.6							8.75				
Guilford	COOP	2820	2.35			2.09		89		7.48		7.79	104	
Glasgow WSO Airport	COOP	2280	1.62	2.33	70	0.14	6		7.7	7.7	100	6.28	82	
Havre WSO AP	COOP	2580	1.32	2.19	60	0.68	31		9.53	7.33	130	7.2	98	
Hingham 11 N	COOP	3100	2.06	2.18	94	2.4	110		5.89	6.73	88	8.07	120	
Kremlin	COOP	2860	2.17							8.2				
Malta 7 E	COOP	2250	1.85	2.71	68	0.59	22		8.35	8.39	100	10.58	126	
Opheim 10 N	COOP	2980	3.1			1.73		56		8.53		8.45	99	
Opheim 16 SE	COOP	2950	1.77	2.63	67	0.47	18		4.85	7.22	67	4.48	62	
Simpson 6 NW	COOP	2740	2.16							7.14				
Turner 11 N	COOP	2980	2.67			0.59		22		7.69		8.36	109	
Basin Index						148		80				122		110
# of sites						74		74				74		74

YELLOWSTONE RIVER BASIN MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	3.2	3.3	97	2.1	64	26.7	26.8	100	25.9	97
Bear Trap Meadow	SNOTEL	8200	1.1	2.4	46	2.1	88	16	16.2	99	19.7	122
Beartooth Lake	SNOTEL	9360	4	2.8	143	2.3	82					

Canyon	SNOTEL	7870	3	2.5	120	1.3	52	27.3	23.5	116	31.5	134
Castle Creek	SNOTEL	8400	2.6		2			18.4			21.2	
Cloud Peak Reservoir	SNOTEL	9860	2.4	3.1	77	2.6	84	26	24.3	107	31.8	131
Cold Springs	SNOTEL	9630	3.3	2.1	157	1.5	71	18.8	17.5	107	26.6	152
Cole Creek	SNOTEL	7850	4.3	3.4	126	0.9	26	26.6	24.7	108	20.6	83
Deer Park	SNOTEL	9700	1.2	3	40	1.1	37	23.9	30	80	48.7	162
Dome Lake	SNOTEL	8880	2.6	2.7	96	2.7	100	23.9	23	104	28.2	123
East Boulder Mine	SNOTEL	6335	2.9			1.6		25.6			25.8	
Evening Star	SNOTEL	9200	4.8	3.7	130	4.1	111	57.6	38.6	149	55.4	144
Fisher Creek	SNOTEL	9100	5.7	4.3	133	3.7	86	60.4	44.4	136	57.5	130
Grave Springs	SNOTEL	8550	4.3	2.2	195	0.4	18	15.1	18.4	82	16.4	89
Hansen Sawmill	SNOTEL	8360	2.4	2.7	89	2.8	104	19.8	16.8	118	26.5	158
Hobbs Park	SNOTEL	10100	2.3	2.5	92	1.2	48	24.3	23	106	39.6	172
Kirwin	SNOTEL	9550	2.8	2.6	108	2	77	27.8	19.6	142	33.4	170
Little Goose	SNOTEL	8870	2.2			1.6		21.4			27.9	
Little Warm	SNOTEL	9370	3.3	2.2	150	2.4	109	26.1	20.6	127	30.7	149
Marquette	SNOTEL	8760	2.9			2.1		21.3			28.8	
Middle Powder	SNOTEL	7760	3	2.6	115	1.6	62	13.9	20	70	18.1	91
Monument Peak	SNOTEL	8850	4.2	3.2	131	2.5	78	40.6	31.5	129	38.4	122
Northeast Entrance	SNOTEL	7350	4.1	2.8	146	2.2	79	27.1	19.5	139	26	133
Owl Creek	SNOTEL	8975	2.8	2.2	127	1.5	68	15.9	12.9	123	19.1	148
Parker Peak	SNOTEL	9400	4.2	3.1	135	2.9	94	40.9	26.9	152	44.5	165
Placer Basin	SNOTEL	8830	2.6	3.8	68	1	26	37.2	30.6	122	31.7	104
Porcupine	SNOTEL	6500	4.2	3.4	124	3.6	106	30	21.7	138	22.9	106
Powder River Pass	SNOTEL	9480	2.5	3.1	81	3.6	116	26.5	21.8	122	23.2	106
S Fork Shields	SNOTEL	8100	6.3	4.7	134	5.1	109	45.9	34.3	134	40.5	118
Sacajawea	SNOTEL	6550	8.6	6.3	137	5.8	92	48.3	37.6	128	40.5	108
Shell Creek	SNOTEL	9580	6.1	3.1	197	4.3	139	28.2	23	123	24.2	105
Shower Falls	SNOTEL	8100	6.9	5.3	130	3.3	62	46.6	38.8	120	42.7	110
Soldier Park	SNOTEL	8720	1.9			2.7		18.8			25.8	
South Pass	SNOTEL	9040	1.3	2.1	62	1	48	16.1	25.7	63	39.2	153
St. Lawrence Alt	SNOTEL	8620	2	2.1	95	0.6	29	15.9	16.6	96	24.1	145
Sucker Creek	SNOTEL	8880	4.4	3	147	4.6	153	23.2	24.6	94	26.4	107
Sylvan Lake	SNOTEL	8420	5.1	3.4	150	2.9	85	40.6	32.7	124	46.6	143
Sylvan Road	SNOTEL	7120	3.9	2.6	150	2.9	112	31.3	23.9	131	36.1	151
Thumb Divide	SNOTEL	7980	3.6	2.4	150	1.8	75	27.9	26.2	106	33.3	127
Tie Creek	SNOTEL	6870	2.8	3.1	90	1.9	61	19.2	21.8	88	26.6	122
Timber Creek	SNOTEL	7950	1.3	2.5	52	1.4	56	9.5	16.1	59	20.5	127
Togwotee Pass	SNOTEL	9580	2.6	2.4	108	3.3	138	44.6	33.4	134	48.2	144
Townsend Creek	SNOTEL	8700	2.7	2.1	129	0.9	43	18.4	20.3	91	33.1	163
Two Ocean Plateau	SNOTEL	9240	5.1	3.2	159	3.8	119	43	37.6	114	58.5	156
White Mill	SNOTEL	8700	4.2	3.7	114	2.9	78	41.8	34.1	123	43.5	128
Wolverine	SNOTEL	7650	4	2.2	182	2.3	105	30	18.7	160	27.1	145
Younts Peak	SNOTEL	8350		2.5		4	160		23.2		39.4	170

Basin Index # of sites		121	81		118	128
		48	48		48	48

YELLOWSTONE RIVER BASIN VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Timber	COOP	4100	4.07	2.81	145	1.3	46	20.02	12.47	161	17.26	138
Billings WSO	COOP	3570	3.94	2.12	186	2.31	109	17.93	10.29	174	16.5	160
Columbus	COOP	3590	2.56	2.21	116	1.22	55	18.2	11.54	158	13.88	120
Fishtail	COOP	4500		2.99		0.7	23		13.69		18.2	133
Joliet	COOP	3700	3.96	1.91	207	2.43	127	17.5	11.3	155	14.98	133
Livingston 12 S	COOP	4870	3.72	2.82	132	2.26	80	15.63	11.58	135	15.07	130
Livingston FAA AP	COOP	4650	3.76	2.39	157	1.65	69	14.71	11.02	133	13.68	124
Melville 4 W	COOP	5370	7.66	3.27	234	2.78	85	24.48	13.04	188	15.54	119
Nye 2	COOP	4810		2.99		1.19	40		13.49		14.92	111
Pmc Headquarters	MPRC	3656		1.72				8.49				
Rapelje 4 S	COOP	4130	4.8	2.21	217	1.92	87	23.36	10.43	224	11.5	110
Red Lodge 1 NW	COOP	5850	3.7	2.57	144	1.7	66	22.08	17.88	123	17.45	98
Springdale	COOP	4220	2.98	2.23	134	1.81	81	19.9	10.65	187	16.77	157
Wilsall 8 ENE	COOP	5840		3.46				15.12				
Biddle	COOP	3330		2.47		0.91	37		9.65		5.22	54
Biddle 8 SW	COOP	3600		2.47		0.66	27		10.49		7.08	67
Brandenberg	COOP	2770	2.29	2.39	96	1.55	65	15.67	10.95	143	9.31	85
Broadus	COOP	3030	5.36	2.25	238	0.92	41	15.86	10.14	156	8.88	88
Busby	COOP	3430	2.62	2.44	107	0.94	39	17.76	10.92	163	1	

Moorhead 9 NE	COOP	3220	2.84	2.34	121			10.21	9.01	113		
Plevna	COOP	2770		2.59		0.64	25		10.35		7.48	72
Powderville 8 NNE	COOP	2800	4.61	2.57	179	0.88	34	11.76	9.96	118	8.66	87
Sidney	COOP	1920		2.8		1.57	56		9.39		7.72	82
Sonnette 2 WNW	COOP	3900		2.71		1.3	48		11.07		10.76	97
Yellowtail Dam	COOP	3300		2.57		0.39	15		13.32		15.61	117
Belltower	COOP	3300	3.52	2.59	136	0.72	28	10.9	9.82	111	8.56	87
Ekalaka	COOP	3430	3.5	2.77	126	0.91	33	12.74	12.12	105	9.49	78
Knobs	COOP	3000	2.91	2.99	97	0.49	16	11.79	11.06	107	8.3	75
Ridgeway 1 S	COOP	3320	2.7	2.38	113	1.1	46	9.14	9.89	92	10.03	101
Webster 3 E	COOP	3140	3.57	2.81	127			11.46	10.22	112		
Wibaux 2 E	COOP	2670	3.16	2.7	117	0.57	21	8.26	9.59	86	5.32	55
Gardiner	COOP	5280		1.32		0.4	30		7.43		11.17	150
Yellowstone Park	COOP	6230	3.35	1.95	172	1.2	62	16.88	10.75	157	13.65	127
Tower Falls	COOP	6270		2.01		1.26	63		12.12		14.81	122
Lake Yellowstone	COOP	7770	4.69	2.25	208	2.06	92	24.13	16.22	149	25.36	156
Clark 3 NE	COOP	4090	3.47	1.39	250	0.69	50	9.17	4.92	186	6.55	133
Deaver	COOP	4100	1.69	1.15	147	0.73	63	5.14	3.78	136	6.2	164
Powell Field Stn	COOP	4370		1.35		0.92	68		4.76		6.35	133
Lovell	COOP	3840	2.04	1.06	192	0.73	69	5.86	4.62	127	6.86	148
Cody	COOP	5050	1.58	1.68	94	0.89	53	7.31	7.48	98	12.43	166
Buffalo Bill Dam	COOP	5160	2.06	1.89	109	0.94	50	14.03	8.11	173	17.96	221
Emblem	COOP	4450	1.26	1.26	100	0.7	56	7.5	5.38	139	7.5	139
Greybull 1 S	COOP	3790	0.88	1.24	71			8.17	5.2	157		
Shell	COOP	4280		1.46					8.07			
Basin	COOP	3840	0.54	1.09	50	0.32	29	7.6	5.26	144	7.64	145
Sunshine 2 ENE	COOP	6440	3.95	2.11	187	1.31	62	13.78	9.6	144	12.28	128
Worland FAA AP	COOP	4170	0.81	1.15	70	0.36	31	6.44	5.58	115	9.75	175
Ten Sleep 4 NE	COOP	4800	1.56	1.98	79	0.67	34	13.85	10.07	138	15.76	157
Black Mountain	COOP	5640	1.22	1.68	73	0.82	49	14.09	11.24	125	19.35	172
Thermopolis	COOP	4310		1.51		0.85	56		9.02		15.6	173
Dubois	COOP	6960	2.88	1.28	225	1.59	124	12.03	6.7	180	11.82	176
Boysen Dam	COOP	4640	1.2	1.25	96	0.39	31	7.94	6.72	118	11.69	174
Burris	COOP	6120	2.75	1.28	215	2.24	175	8.58	6	143	8.15	136
Diversion Dam	COOP	5580	2.16	1.35	160	0.63	47	9.98	6.53	153	11.72	179
Pavillion	COOP	5440	3.02	1.13	267	0.81	72	10.96	5.65	194	9.55	169
Shoshoni	COOP	4830	1.25	1.22	102	0.39	32	8.91	5.42	164	11.34	209
Riverton USBR	COOP	4950	0.65	1.21	54	0.49	40	8.32	6.31	132	14.49	230
Lander WSO AP	COOP	5560	1.66	1.27	131	0.26	20	12.68	10.22	124	16.36	160
Powder River 2	COOP	5700										
Midwest	COOP	4820		1.47		1.52	103		9.51		8.95	94
Kaycee	COOP	4660	2.78	1.84	151	0.7	38	9.43	8.97	105	11.43	127
Billy Creek	COOP	4970		2.18					8.89			
Buffalo	COOP	4670	1.7	2.23	76	1.88	84	9.51	9.63	99	17.47	181
Clearmont 5 SW	COOP	4060		2.06		2.68	130		9.55		12.22	128
Story	COOP	5080		3.1		1.58	51		21.82		23.23	106
Big Horn	COOP	4040	1.27	2.42	52	1.46	60	12.66	11.95	106	19.34	162
Sheridan WSO AP	COOP	3960	1.43	2.12	67	1.11	52	13.48	10.83	124	16.81	155
Dayton	COOP	4060	2.55	2.13	120	1.2	56	15.72	13.3	118	17.94	135
Sheridan Field Stn	COOP	3750		2.49		1.53	61		9.95		14.62	147
Leiter 9 N	COOP	4200	1.84	2.45	75	1.4	57	12.45	11.24	111	10.33	92
Basin Index					143		58			141		128
# of sites					53		53			53		53

YELLOWSTONE RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	3.2	3.3	97	2.1	64	26.7	26.8	100	25.9	97
Bear Trap Meadow	SNOTEL	8200	1.1	2.4	46	2.1	88	16	16.2	99	19.7	122
Beartooth Lake	SNOTEL	9360	4	2.8	143	2.3	82	45.6	28	163	35.7	128
Big Goose	SNOTEL	7990	1.1	2.1	52	1.2	57	16.5	20.3	81	23.2	114
Blackwater	SNOTEL	9780	4.1	2.9	141	3.1	107	43.1	30.3	142	51.6	170
Bone Springs Div	SNOTEL	9350	3.3	3.2	103	2	63	25.9	25.4	102	26	102
Box Canyon	SNOTEL	6670	3.7	2.4	154	1.1	46	25.2	20	126	18	90
Brackett Creek	SNOTEL	7320	8.7	5.6	155	5.6	100	54.2	40.5	134	43.3	107
Burgess Junction	SNOTEL	7880	3.5	2.5	140	3.9	156	21.7	20.6	105	23	112
Burnt Mtn	SNOTEL	5880	3.9	3.6	108	1	28	26.9	24.4	110	25.1	103
Burroughs Creek	SNOTEL	8750	4.6			2.6		30.3			33.2	
Canyon	SNOTEL	7870	3	2.5	120	1.3	52	27.3	23.5	116	31.5	134
Castle Creek	SNOTEL	8400	2.6			2		18.4			21.2	
Cloud Peak												

Hansen Sawmill	SNOTEL	8360	2.4	2.7	89	2.8	104	19.8	16.8	118	26.5	158
Hobbs Park	SNOTEL	10100	2.3	2.5	92	1.2	48	24.3	23	106	39.6	172
Kirwin	SNOTEL	9550	2.8	2.6	108	2	77	27.8	19.6	142	33.4	170
Little Goose	SNOTEL	8870	2.2			1.6		21.4			27.9	
Little Warm	SNOTEL	9370	3.3	2.2	150	2.4	109	26.1	20.6	127	30.7	149
Marquette	SNOTEL	8760	2.9			2.1		21.3			28.8	
Middle Powder	SNOTEL	7760	3	2.6	115	1.6	62	13.9	20	70	18.1	91
Monument Peak	SNOTEL	8850	4.2	3.2	131	2.5	78	40.6	31.5	129	38.4	122
Northeast Entrance	SNOTEL	7350	4.1	2.8	146	2.2	79	27.1	19.5	139	26	133
Owl Creek	SNOTEL	8975	2.8	2.2	127	1.5	68	15.9	12.9	123	19.1	148
Parker Peak	SNOTEL	9400	4.2	3.1	135	2.9	94	40.9	26.9	152	44.5	165
Placer Basin	SNOTEL	8830	2.6	3.8	68	1	26	37.2	30.6	122	31.7	104
Porcupine	SNOTEL	6500	4.2	3.4	124	3.6	106	30	21.7	138	22.9	106
Powder River Pass	SNOTEL	9480	2.5	3.1	81	3.6	116	26.5	21.8	122	23.2	106
S Fork Shields	SNOTEL	8100	6.3	4.7	134	5.1	109	45.9	34.3	134	40.5	118
Sacajawea	SNOTEL	6550	8.6	6.3	137	5.8	92	48.3	37.6	128	40.5	108
Shell Creek	SNOTEL	9580	6.1	3.1	197	4.3	139	28.2	23	123	24.2	105
Shower Falls	SNOTEL	8100	6.9	5.3	130	3.3	62	46.6	38.8	120	42.7	110
Soldier Park	SNOTEL	8720	1.9			2.7		18.8			25.8	
South Pass	SNOTEL	9040	1.3	2.1	62	1	48	16.1	25.7	63	39.2	153
St. Lawrence Alt	SNOTEL	8620	2	2.1	95	0.6	29	15.9	16.6	96	24.1	145
Sucker Creek	SNOTEL	8880	4.4	3	147	4.6	153	23.2	24.6	94	26.4	107
Sylvan Lake	SNOTEL	8420	5.1	3.4	150	2.9	85	40.6	32.7	124	46.6	143
Sylvan Road	SNOTEL	7120	3.9	2.6	150	2.9	112	31.3	23.9	131	36.1	151
Thumb Divide	SNOTEL	7980	3.6	2.4	150	1.8	75	27.9	26.2	106	33.3	127
Tie Creek	SNOTEL	6870	2.8	3.1	90	1.9	61	19.2	21.8	88	26.6	122
Timber Creek	SNOTEL	7950	1.3	2.5	52	1.4	56	9.5	16.1	59	20.5	127
Togwotee Pass	SNOTEL	9580	2.6	2.4	108	3.3	138	44.6	33.4	134	48.2	144
Townsend Creek	SNOTEL	8700	2.7	2.1	129	0.9	43	18.4	20.3	91	33.1	163
Two Ocean Plateau	SNOTEL	9240	5.1	3.2	159	3.8	119	43	37.6	114	58.5	156
White Mill	SNOTEL	8700	4.2	3.7	114	2.9	78	41.8	34.1	123	43.5	128
Wolverine	SNOTEL	7650	4	2.2	182	2.3	105	30	18.7	160	27.1	145
Younts Peak	SNOTEL	8350		2.5		4	160		23.2		39.4	170
Big Timber	COOP	4100	4.07	2.81	145	1.3	46	20.02	12.47	161	17.26	138
Billings WSO	COOP	3570	3.94	2.12	186	2.31	109	17.93	10.29	174	16.5	160
Columbus	COOP	3590	2.56	2.21	116	1.22	55	18.2	11.54	158	13.88	120
Fishtail	COOP	4500		2.99		0.7	23		13.69		18.2	133
Joliet	COOP	3700	3.96	1.91	207	2.43	127	17.5	11.3	155	14.98	133
Livingston 12 S	COOP	4870	3.72	2.82	132	2.26	80	15.63	11.58	135	15.07	130
Livingston FAA AP	COOP	4650	3.76	2.39	157	1.65	69	14.71	11.02	133	13.68	124
Melville 4 W	COOP	5370	7.66	3.27	234	2.78	85	24.48	13.04	188	15.54	119
Nye 2	COOP	4810		2.99		1.19	40		13.49		14.92	111
Pmc Headquarters	MPRC	3656		1.72					8.49			
Rapelje 4 S	COOP	4130	4.8	2.21	217	1.92	87	23.36	10.43	224	11.5	110
Red Lodge 1 NW	COOP	5850	3.7	2.57	144	1.7	66	22.08	17.88	123	17.45	98
Springdale	COOP	4220	2.98	2.23	134	1.81	81	19.9	10.65	187	16.77	157
Wilsall 8 ENE	COOP	5840		3.46					15.12			
Biddle	COOP	3330		2.47		0.91	37		9.65		5.22	54
Biddle 8 SW	COOP	3600		2.47		0.66	27		10.49		7.08	67
Brandenberg	COOP	2770	2.29	2.39	96	1.55	65	15.67	10.95	143	9.31	85
Broadus	COOP	3030	5.36	2.25	238	0.92	41	15.86	10.14	156	8.88	88
Busby	COOP	3430	2.62	2.44	107	0.94	39	17.76	10.92	163	12.49	114
Colstrip	COOP	3220	2.76	2.54	109	1.65	65	17.75	10.98	162	10.35	94
Forsythe	COOP	2520	3.86	2.37	163	1.65	70	17.68	10.73	165	10.11	94
Glendive	COOP	2080	3.03	2.4	126	1.66	69	12.04	9.02	133	6.87	76
Hardin	COOP	2910	4.3	1.58	272	1.04	66	16.78	8.92	188	13.34	150
Hysham	COOP	2660		2.08		1.82	88		9.89		10.7	108
Hysham 25 SSE	COOP	3100	4.47	2.39	187	1.11	46	16.67	10.36	161	10.37	100
Lindsay	COOP	2690		2.25		1.36	60		9.4		6.15	65
Mildred 5 N	COOP	2510	3.79	2.08	182	0.56	27	12.19	8.67	141	6.33	73
Miles City FAA Airport	COOP	2630	4.46	2.51	178	0.74	29	14.34	8.81	163	4.27	48
Mizpah 4 NNW	COOP	2480		2.24		0.94	42		9.49		8.37	88
Moorhead 9 NE	COOP	3220	2.84	2.34	121			10.21	9.01	113		
Plevna	COOP	2770		2.59		0.64	25		10.35		7.48	72
Powderville 8 NNE	COOP	2800	4.61	2.57	179	0.88	34	11.76	9.96	118	8.66	87
Sidney	COOP	1920		2.8		1.57	56		9.39		7.72	82
Sonnette 2 WNW	COOP	3900		2.71		1.3	48		11.07		10.76	97
Yellowtail Dam	COOP	3300		2.57		0.39	15		13.32		15.61	117
Belltower	COOP	3300	3.52	2.59	136	0.72	28	10.9	9.82	111	8.56	87
Ekalaka	COOP	3430	3.5	2.77	126	0.91	33	12.74	12.12	105	9.49	78
Knobs												

Deaver	COOP	4100	1.69	1.15	147	0.73	63	5.14	3.78	136	6.2	164
Powell Field Stn	COOP	4370		1.35		0.92	68		4.76		6.35	133
Lovell	COOP	3840	2.04	1.06	192	0.73	69	5.86	4.62	127	6.86	148
Cody	COOP	5050	1.58	1.68	94	0.89	53	7.31	7.48	98	12.43	166
Buffalo Bill Dam	COOP	5160	2.06	1.89	109	0.94	50	14.03	8.11	173	17.96	221
Emblem	COOP	4450	1.26	1.26	100	0.7	56	7.5	5.38	139	7.5	139
Greybull 1 S	COOP	3790	0.88	1.24	71			8.17	5.2	157		
Shell	COOP	4280		1.46					8.07			
Basin	COOP	3840	0.54	1.09	50	0.32	29	7.6	5.26	144	7.64	145
Sunshine 2 ENE	COOP	6440	3.95	2.11	187	1.31	62	13.78	9.6	144	12.28	128
Worland FAA AP	COOP	4170	0.81	1.15	70	0.36	31	6.44	5.58	115	9.75	175
Ten Sleep 4 NE	COOP	4800	1.56	1.98	79	0.67	34	13.85	10.07	138	15.76	157
Black Mountain	COOP	5640	1.22	1.68	73	0.82	49	14.09	11.24	125	19.35	172
Thermopolis	COOP	4310		1.51		0.85	56		9.02		15.6	173
Dubois	COOP	6960	2.88	1.28	225	1.59	124	12.03	6.7	180	11.82	176
Boysen Dam	COOP	4640	1.2	1.25	96	0.39	31	7.94	6.72	118	11.69	174
Burris	COOP	6120	2.75	1.28	215	2.24	175	8.58	6	143	8.15	136
Diversion Dam	COOP	5580	2.16	1.35	160	0.63	47	9.98	6.53	153	11.72	179
Pavillion	COOP	5440	3.02	1.13	267	0.81	72	10.96	5.65	194	9.55	169
Shoshoni	COOP	4830	1.25	1.22	102	0.39	32	8.91	5.42	164	11.34	209
Riverton USBR	COOP	4950	0.65	1.21	54	0.49	40	8.32	6.31	132	14.49	230
Lander WSO AP	COOP	5560	1.66	1.27	131	0.26	20	12.68	10.22	124	16.36	160
Powder River 2	COOP	5700										
Midwest	COOP	4820		1.47		1.52	103		9.51		8.95	94
Kaycee	COOP	4660	2.78	1.84	151	0.7	38	9.43	8.97	105	11.43	127
Billy Creek	COOP	4970		2.18					8.89			
Buffalo	COOP	4670	1.7	2.23	76	1.88	84	9.51	9.63	99	17.47	181
Clearmont 5 SW	COOP	4060		2.06		2.68	130		9.55		12.22	128
Story	COOP	5080		3.1		1.58	51		21.82		23.23	106
Big Horn	COOP	4040	1.27	2.42	52	1.46	60	12.66	11.95	106	19.34	162
Sheridan WSO AP	COOP	3960	1.43	2.12	67	1.11	52	13.48	10.83	124	16.81	155
Dayton	COOP	4060	2.55	2.13	120	1.2	56	15.72	13.3	118	17.94	135
Sheridan Field Stn	COOP	3750		2.49		1.53	61		9.95		14.62	147
Leiter 9 N	COOP	4200	1.84	2.45	75	1.4	57	12.45	11.24	111	10.33	92

Basin Index		131	71	124	128
# of sites		101	101	101	101

EAST OF DIVIDE MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.8	4.6	126	4.2	91	36.7	33.4	110	38.8	116
Badger Pass	SNOTEL	6900		4.6		6.3	137		45.9		52.3	114
Bald Mtn.	SNOTEL	9380	3.2	3.3	97	2.1	64	26.7	26.8	100	25.9	97
Barker Lakes	SNOTEL	8250	8.1	3.9	208	4.4	113	32.1	28.4	113	25.8	91
Basin Creek	SNOTEL	7180	9.2	3.3	279	3.9	118	26.8	19.6	137	17.9	91
Beagle Springs	SNOTEL	8850	6.2	3	207	3.5	117	23.8	19	125	24.6	129
Bear Trap Meadow	SNOTEL	8200	1.1	2.4	46	2.1	88	16	16.2	99	19.7	122
Beartooth Lake	SNOTEL	9360	4	2.8	143	2.3	82	45.6	28	163	35.7	128
Beaver Creek	SNOTEL	7850	3.6	3	120	3.1	103	34.7	28.2	123	39	138
Big Goose	SNOTEL	7990	1.1	2.1	52	1.2	57	16.5	20.3	81	23.2	114
Black Bear	SNOTEL	8170	3.9	3.2	122	3.6	113	54.8	49.6	110	65.6	132
Blackwater	SNOTEL	9780	4.1	2.9	141	3.1	107	43.1	30.3	142	51.6	170
Bloody Dick	SNOTEL	7600	3	2.3	130	2.4	104	25.9	21.8	119	24.8	114
Bone Springs Div	SNOTEL	9350	3.3	3.2	103	2	63	25.9	25.4	102	26	102
Boulder Mountain	SNOTEL	7950	6.3	4.2	150	3.3	79	42.4	32.8	129	35.9	109
Box Canyon	SNOTEL	6670	3.7	2.4	154	1.1	46	25.2	20	126	18	90
Boxelder Creek	MPRC	5100		3.9		1.79	46		16.78		19.6	117
Brackett Creek	SNOTEL	7320	8.7	5.6	155	5.6	100	54.2	40.5	134	43.3	107
Burgess Junction	SNOTEL	7880	3.5	2.5	140	3.9	156	21.7	20.6	105	23	112
Burnt Mtn	SNOTEL	5880	3.9	3.6	108	1	28	26.9	24.4	110	25.1	103
Burroughs Creek	SNOTEL	8750	4.6			2.6		30.3			33.2	
Calvert Creek	SNOTEL	6430	3	1.7	176	3.1	182	20.1	15.5	130	18.7	121
Canyon	SNOTEL	7870	3	2.5	120	1.3	52	27.3	23.5	116	31.5	134
Carrot Basin	SNOTEL	9000	4.3	3.4	126	2.7	79	44.5	37.5	119	47.3	126
Castle Creek	SNOTEL	8400	2.6			2		18.4			21.2	
Cloud Peak Reservoir	SNOTEL	9860	2.4	3.1	77	2.6	84	26	24.3	107	31.8	131
Clover Meadow	SNOTEL	8600	5.1	3.2	159	2.5	78	29.7	27.6	108	26.6	96
Cold Springs	SNOTEL	9630	3.3	2.1	157	1.5	71	18.8	17.5	107	26.6	152
Cole Creek	SNOTEL	7850	4.3	3.4	126	0.9	26	26.6	24.7	108	20.6	83
Crystal Lake	SNOTEL	6050	5.6	5	112	3.1	62	35.2	31.2	113	31.2	100
Daisy Peak	SNOTEL	7600	6.6	4	165	2.2	55	28.9	2			

Evening Star	SNOTEL	9200	4.8	3.7	130	4.1	111	57.6	38.6	149	55.4	144
Fisher Creek	SNOTEL	9100	5.7	4.3	133	3.7	86	60.4	44.4	136	57.5	130
Flattop Mtn.	SNOTEL	6300	4.3	5.7	75	4	70	70.5	61.7	114	75.2	122
Frohner Meadow	SNOTEL	6480	7.9	3.1	255	1.9	61	29.2	18.4	159	19.5	106
Grave Springs	SNOTEL	8550	4.3	2.2	195	0.4	18	15.1	18.4	82	16.4	89
Hansen Sawmill	SNOTEL	8360	2.4	2.7	89	2.8	104	19.8	16.8	118	26.5	158
Hebgen Dam	COOP	6490		3.09					23.09			
Highwood Divide	MPRC	5650		4.27					18.09			
Highwood Station	MPRC	4600		4.37					18.95			
Hobbs Park	SNOTEL	10100	2.3	2.5	92	1.2	48	24.3	23	106	39.6	172
Kirwin	SNOTEL	9550	2.8	2.6	108	2	77	27.8	19.6	142	33.4	170
Lakeview Ridge	SNOTEL	7400	3.1	2.9	107	2	69	23.1	23.1	100	26.1	113
Lemhi Ridge	SNOTEL	8100	5.4	2.8	193	4.4	157	26.9	21.5	125	25.8	120
Lick Creek	SNOTEL	6860	6.3	3.7	170	1.2	32	28.9	25	116	26	104
Little Goose	SNOTEL	8870	2.2			1.6		21.4			27.9	
Little Warm	SNOTEL	9370	3.3	2.2	150	2.4	109	26.1	20.6	127	30.7	149
Lone Mountain	SNOTEL	8880	4.7	3.9	121	2.6	67	33.4	27.9	120	30.2	108
Lower Twin	SNOTEL	7900	6	4.3	140	4.7	109	36	33.7	107	41.1	122
Madison Plateau	SNOTEL	7750	3.1	2.9	107	2.3	79	39.5	36	110	43.9	122
Many Glacier	SNOTEL	4900	4.9	4.5	109	3	67	41.7	41.1	101	49.2	120
Marquette	SNOTEL	8760	2.9			2.1		21.3			28.8	
Middle Powder	SNOTEL	7760	3	2.6	115	1.6	62	13.9	20	70	18.1	91
Monument Peak	SNOTEL	8850	4.2	3.2	131	2.5	78	40.6	31.5	129	38.4	122
Moose Creek	SNOTEL	6200	4.7	2.3	204	3.8	165	36.4	27	135	31.1	115
Mount Lockhart	SNOTEL	6400	5.4	4	135	3.5	87	42	35.2	119	39.3	112
Mule Creek	SNOTEL	8300	4.7	3.2	147	2.6	81	32.2	25.5	126	29.8	117
Northeast Entrance	SNOTEL	7350	4.1	2.8	146	2.2	79	27.1	19.5	139	26	133
Onion Park	SNOTEL	7410	5	4.3	116	2.9	67	30.3	29.1	104	26.7	92
Owl Creek	SNOTEL	8975	2.8	2.2	127	1.5	68	15.9	12.9	123	19.1	148
Parker Peak	SNOTEL	9400	4.2	3.1	135	2.9	94	40.9	26.9	152	44.5	165
Pickfoot Creek	SNOTEL	6650	6	3.4	176	1.1	32	29.9	24.3	123	25.7	106
Pike Creek	SNOTEL	5930	4.9	4	123	2.7	67	50.6	41	123	48.3	118
Placer Basin	SNOTEL	8830	2.6	3.8	68	1	26	37.2	30.6	122	31.7	104
Porcupine	SNOTEL	6500	4.2	3.4	124	3.6	106	30	21.7	138	22.9	106
Porcupine	SNOTEL	6500	4.2	3.4	124	3.6	106	30	21.7	138	22.9	106
Powder River Pass	SNOTEL	9480	2.5	3.1	81	3.6	116	26.5	21.8	122	23.2	106
Rocker Peak	SNOTEL	8000	7	3.7	189	3.6	97	34	24.1	141	22.8	95
Rocky Boy	SNOTEL	4700	2.6	4.8	54	1.6	33	19.3	21.2	91	20.5	97
S Fork Shields	SNOTEL	8100	6.3	4.7	134	5.1	109	45.9	34.3	134	40.5	118
Sacajawea	SNOTEL	6550	8.6	6.3	137	5.8	92	48.3	37.6	128	40.5	108
Shell Creek	SNOTEL	9580	6.1	3.1	197	4.3	139	28.2	23	123	24.2	105
Short Creek	SNOTEL	7000	3.9	2.5	156	3.3	132	16.3	13.5	121	16	119
Shower Falls	SNOTEL	8100	6.9	5.3	130	3.3	62	46.6	38.8	120	42.7	110
Soldier Park	SNOTEL	8720	1.9			2.7		18.8			25.8	
South Pass	SNOTEL	9040	1.3	2.1	62	1	48	16.1	25.7	63	39.2	153
Spur Park	SNOTEL	8100	5.9	3.7	159	2.7	73	32.3	28.1	115	27.1	96
St. Lawrence Alt	SNOTEL	8620	2	2.1	95	0.6	29	15.9	16.6	96	24.1	145
Stringer Creek	SNOTEL	6550	4.7	4.3	109	3	70	26.2	25.5	103	21.3	84
Sucker Creek	SNOTEL	8880	4.4	3	147	4.6	153	23.2	24.6	94	26.4	107
Sylvan Lake	SNOTEL	8420	5.1	3.4	150	2.9	85	40.6	32.7	124	46.6	143
Sylvan Road	SNOTEL	7120	3.9	2.6	150	2.9	112	31.3	23.9	131	36.1	151
Taylor Road	MPRC	4080		3.78		2.03	54		16.01		16.61	104
Tepee Creek	SNOTEL	8000	4.2	2.9	145	2	69	23.3	22.5	104	24.3	108
Thumb Divide	SNOTEL	7980	3.6	2.4	150	1.8	75	27.9	26.2	106	33.3	127
Tie Creek	SNOTEL	6870	2.8	3.1	90	1.9	61	19.2	21.8	88	26.6	122
Timber Creek	SNOTEL	7950	1.3	2.5	52	1.4	56	9.5	16.1	59	20.5	127
Tizer Basin	SNOTEL	6880	6.6	4	165	2.2	55	23.9	20.6	116	18.2	88
Togwotee Pass	SNOTEL	9580	2.6	2.4	108	3.3	138	44.6	33.4	134	48.2	144
Townsend Creek	SNOTEL	8700	2.7	2.1	129	0.9	43	18.4	20.3	91	33.1	163
Two Ocean Plateau	SNOTEL	9240	5.1	3.2	159	3.8	119	43	37.6	114	58.5	156
Waldron	SNOTEL	5600	6.7	3.4	197	3	88	33.9	24.8	137	28.8	116
West Yellowstone	SNOTEL	6700	2.5	2.1	119	1.6	76	25.5	20.6	124	28.4	138
Whiskey Creek	SNOTEL	6800	3.9	2.9	134	4	138	30.7	28.6	107	36	126
White Elephant	SNOTEL	7710	3.9	3.5	111	3	86	43.1	40.6	106	55.2	136
White Mill	SNOTEL	8700	4.2	3.7	114	2.9	78	41.8	34.1	123	43.5	128
Wolverine	SNOTEL	7650	4	2.2	182	2.3	105	30	18.7	160	27.1	145
Wood Creek	SNOTEL	5960	10.3	3.1	332	4.4	142	37.7	23.4	161	27.5	118
Younts Peak	SNOTEL	8350		2.5		4	160		23.2		39.4	170

Basin Index		137	83		118	120
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Virginia City	COOP	5770	2.55				11.4			
Wisdom	COOP	6060	2.07		2.47	119	9.01		5.59	62
Wise River 3 WNW	COOP	5740	1.84		1.67	91	8.26		9.3	113
Ennis	COOP	4950	3.73	2.39	1.63	68	12.81	9.91	129	11.06
Hebgen Dam	COOP	6490	3.09				23.09			
Norris Madison Pump HS	COOP	4750	5.34	3.05	175	3.47	114	22.31	12.64	177
Old Faithful	COOP	7360		2.47		2.25	91		20.9	31.02
Belgrade Airport	COOP	4450	3.86	2.4	161	2.57	107	14.64	10.68	137
Bozeman Montana St Univ	COOP	4860	4.53	3.11	146	2.78	89	20.4	15.42	132
Lennep 6 WSW	COOP	5880	2.79				12.39			
Neihart 8 NNW	COOP	5230	3.68				15.8			
Denton 1 NNE	COOP	3620	2.65				10.3			
Lewistown 10 S	COOP	4910	3.87		2.39	62		16.52		10.72
Lewistown FAA AP	COOP	4130	5.63	3.08	183	1.75	57	17.2	11.84	145
Moccasin Experiment Stn	COOP	4300	2.65		1.68	63		10.26		11
Stanford	COOP	4860	2.74				11.6			
Grass Range	COOP	3480	2.95				11.98			
Harlowton	COOP	4140	2.73				9.26			
Judith Gap	COOP	4690	2.91		1.82	63		9.87		11.5
Judith Gap 13 E	COOP	5110	4.32	2.75	157	1.95	71	16.12	10.48	154
Melstone	COOP	2920	2.69		0.56	21		11.01		7.7
Mosby 2 ENE	COOP	2750	2.42		0.29	12		9.4		8.05
Roundup	COOP	3230	2.65		0.43	16		9.97		8.75
Ryegate 18 NNW	COOP	4440	5.17	2.66	194	1.73	65	17.46	8.96	195
Fairfield	COOP	3980		2.41		2.53	105		8.48	8.36
Gibson Dam	COOP	4590	8.19	2.92	280	3.14	108	19.55	11.47	170
Choteau Airport	COOP	3950	3.88	2.38	163	2.15	90	13.75	7.04	195
Chester	COOP	3170		2.3				7.49		
Conrad	COOP	3540	2.08	2.36	88	2.1	89	12.6	8.34	151
Cut Bank FAA Airport	COOP	3840	1.74	2.55	68	2.48	97	8.08	7.21	112
East Glacier	COOP	4810		3.3				20.31		
Ethridge	COOP	3540		2.59			7.27			
Goldbutte 7 N	COOP	3500		3.01			9.6			
Summit	COOP	5230		3.57		1.54	43		30.74	30.25
Swift Dam	COOP	4780		3.13		2.95	94		17.54	25.58
Bredette	COOP	2690	2.22	2.78	80	0.51	18	7.4	8.27	89
Brusett 3 W	COOP	3270		2.54		0.41	16		10.46	7.08
Cascade 5 S	COOP	3360		2.6		1.62	62		11.77	14.74
Cascade 20 SSE	COOP	4600		2.75			10.39			
Circle	COOP	2440	3.65	2.35	155	1.26	54	10.2	8.67	118
Cohagen	COOP	2710		2.05		0.51	25		7.98	4.21
Content 3 SSE	COOP	2340		2.41		0.48	20		8.68	9.26
Culbertson	COOP	1920	2.71	2.78	97	0.91	33	7.94	8.47	94
Fort Benton	COOP	2640	3.03	2.3	132	1.63	71	10.08	9.23	109
Great Falls Wscmo Airpo	COOP	3660	3.3	2.53	130	2.1	83	13.91	10.26	136
Helena WSO	COOP	3830	3.36	2.06	163	1.25	61	14.17	7.73	183
Holter Dam	COOP	3490		2.45			9.13			
Jordan	COOP	2590		2.2		0.69	31		8.8	4.55
Loma 1 WNW	COOP	2580	3.51	2.29	153	1.9	83	12.19	8.56	142
Medicine Lake 3 SE	COOP	1950		2.56			8.06			
Plentywood	COOP	2040		2.8		0.44	16		8.5	9.17
Raymond Border Stn	COOP	2350		2.79			8.89			
Scobey 4 NW	COOP	2370	3.07	2.83	108	0.58	20	6.62	8.01	83
Shonkin 7 S	COOP	4300		4.7		1.5	32		19.34	14.06
Townsend	COOP	3840	4.18	2.25	186	1.8	80	9.6	6.98	138
Trident	COOP	4040		2.27		2.1	93		9.82	10.13
Vida 6 NE	COOP	2400		2.73			9.34			
Westby	COOP	2110		2.83		0.84	30		8.7	6.7
Wolf Point	COOP	2010	1.98	3.08	64	0.16	5	7.81	8.71	90
St Mary	COOP	4560		3.37			20.75			
Chinook	COOP	2340		2.35			8.75			
Fort Assinniboine	COOP	2610		2.6			8.75			
Guilford	COOP	2820		2.35		2.09	89		7.48	7.79
Glasgow WSO Airport	COOP	2280	1.62	2.33	70	0.14	6	7.7	7.7	100
Havre WSO AP	COOP	2580	1.32	2.19	60	0.68	31	9.53	7.33	130
Hingham 11 N	COOP	3100	2.06	2.18	94	2.4	110	5.89	6.73	88
Kremlin	COOP	2860		2.17			8.2			
Malta 7 E	COOP	2250	1.85	2.71	68	0.59	22	8.35	8.39	100
Opheim 10 N	COOP	2980		3.1		1.73	56		8.53	8.45
Opheim 16 SE	COOP	2950	1.77	2.63	67	0.47	18	4.85	7.22	67
Simpson 6 NW	COOP	2740		2.16			7.14			
Turner 11 N	COOP	2980		2.67		0.59	22		7.69	8.36
Big Timber	COOP	4100	4.07	2.81	145	1.3	46	20.02	12.47	161
Billings WSO	COOP	3570	3.94	2.12	186	2.31	109	17.93	10.29	174
Columbus	COOP	3590	2.56	2.21	116	1.22	55	18.2	11.54	158
Fishtail	COOP	4500		2.99		0.7	23		13.69	18.2
Joliet	COOP	3700	3.96	1.91	207	2.43	127	17.5	11.3	155
Livingston 12 S	COOP	4870	3.72	2.82	132	2.26	80	15.63	11.58	135
Livingston FAA AP	COOP	4650	3.76	2.39	157	1.65	69	14.71	11.02	133
									13.68	124

Melville 4 W	COOP	5370	7.66	3.27	234	2.78	85	24.48	13.04	188	15.54	119
Nye 2	COOP	4810		2.99		1.19	40		13.49		14.92	111
Pmc Headquarters	MPRC	3656		1.72					8.49			
Rapelje 4 S	COOP	4130	4.8	2.21	217	1.92	87	23.36	10.43	224	11.5	110
Red Lodge 1 NW	COOP	5850	3.7	2.57	144	1.7	66	22.08	17.88	123	17.45	98
Springdale	COOP	4220	2.98	2.23	134	1.81	81	19.9	10.65	187	16.77	157
Wilsall 8 ENE	COOP	5840		3.46					15.12			
Biddle	COOP	3330		2.47		0.91	37		9.65		5.22	54
Biddle 8 SW	COOP	3600		2.47		0.66	27		10.49		7.08	67
Brandenberg	COOP	2770	2.29	2.39	96	1.55	65	15.67	10.95	143	9.31	85
Broadus	COOP	3030	5.36	2.25	238	0.92	41	15.86	10.14	156	8.88	88
Busby	COOP	3430	2.62	2.44	107	0.94	39	17.76	10.92	163	12.49	114
Colstrip	COOP	3220	2.76	2.54	109	1.65	65	17.75	10.98	162	10.35	94
Forsythe	COOP	2520	3.86	2.37	163	1.65	70	17.68	10.73	165	10.11	94
Glendive	COOP	2080	3.03	2.4	126	1.66	69	12.04	9.02	133	6.87	76
Hardin	COOP	2910	4.3	1.58	272	1.04	66	16.78	8.92	188	13.34	150
Hysham	COOP	2660		2.08		1.82	88		9.89		10.7	108
Hysham 25 SSE	COOP	3100	4.47	2.39	187	1.11	46	16.67	10.36	161	10.37	100
Lindsay	COOP	2690		2.25		1.36	60		9.4		6.15	65
Mildred 5 N	COOP	2510	3.79	2.08	182	0.56	27	12.19	8.67	141	6.33	73
Miles City FAA Airport	COOP	2630	4.46	2.51	178	0.74	29	14.34	8.81	163	4.27	48
Mizpah 4 NNW	COOP	2480		2.24		0.94	42		9.49		8.37	88
Moorehead 9 NE	COOP	3220	2.84	2.34	121			10.21	9.01	113		
Plevna	COOP	2770		2.59		0.64	25		10.35		7.48	72
Powderville 8 NNE	COOP	2800	4.61	2.57	179	0.88	34	11.76	9.96	118	8.66	87
Sidney	COOP	1920		2.8		1.57	56		9.39		7.72	82
Sonnette 2 WNW	COOP	3900		2.71		1.3	48		11.07		10.76	97
Yellowtail Dam	COOP	3300		2.57		0.39	15		13.32		15.61	117
Belltower	COOP	3300	3.52	2.59	136	0.72	28	10.9	9.82	111	8.56	87
Ekalaka	COOP	3430	3.5	2.77	126	0.91	33	12.74	12.12	105	9.49	78
Knobs	COOP	3000	2.91	2.99	97	0.49	16	11.79	11.06	107	8.3	75
Ridgeway 1 S	COOP	3320	2.7	2.38	113	1.1	46	9.14	9.89	92	10.03	101
Webster 3 E	COOP	3140	3.57	2.81	127			11.46	10.22	112		
Wibaux 2 E	COOP	2670	3.16	2.7	117	0.57	21	8.26	9.59	86	5.32	55

Basin Index		145	61	139	106
# of sites		55	55	55	55

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	5.8	4.6	126	4.2	91	36.7	33.4	110	38.8	116
Badger Pass	SNOTEL	6900		4.6		6.3	137		45.9		52.3	114
Bald Mtn.	SNOTEL	9380	3.2	3.3	97	2.1	64	26.7	26.8	100	25.9	97
Barker Lakes	SNOTEL	8250	8.1	3.9	208	4.4	113	32.1	28.4	113	25.8	91
Basin Creek	SNOTEL	7180	9.2	3.3	279	3.9	118	26.8	19.6	137	17.9	91
Beagle Springs	SNOTEL	8850	6.2	3	207	3.5	117	23.8	19	125	24.6	129
Bear Trap Meadow	SNOTEL	8200	1.1	2.4	46	2.1	88	16	16.2	99	19.7	122
Beartooth Lake	SNOTEL	9360	4	2.8	143	2.3	82	45.6	28	163	35.7	128
Beaver Creek	SNOTEL	7850	3.6	3	120	3.1	103	34.7	28.2	123	39	138
Big Goose	SNOTEL	7990	1.1	2.1	52	1.2	57	16.5	20.3	81	23.2	114
Black Bear	SNOTEL	8170	3.9	3.2	122	3.6	113	54.8	49.6	110	65.6	132
Blackwater	SNOTEL	9780	4.1	2.9	141	3.1	107	43.1	30.3	142	51.6	170
Bloody Dick	SNOTEL	7600	3	2.3	130	2.4	104	25.9	21.8	119	24.8	114
Bone Springs Div	SNOTEL	9350	3.3	3.2	103	2	63	25.9	25.4	102	26	102
Boulder Mountain	SNOTEL	7950	6.3	4.2	150	3.3	79	42.4	32.8	129	35.9	109
Box Canyon	SNOTEL	6670	3.7	2.4	154	1.1	46	25.2	20	126	18	90
Boxelder Creek	MPRC	5100		3.9		1.79	46		16.78		19.6	117
Brackett Creek	SNOTEL	7320	8.7	5.6	155	5.6	100	54.2	40.5	134	43.3	107
Burgess Junction	SNOTEL	7880	3.5	2.5	140	3.9	156	21.7	20.6	105	23	112
Burnt Mtn	SNOTEL	5880	3.9	3.6	108	1	28	26.9	24.4	110	25.1	103
Burroughs Creek	SNOTEL	8750	4.6			2.6		30.3			33.2	
Calvert Creek	SNOTEL	6430	3	1.7	176	3.1	182	20.1	15.5	130	18.7	121
Canyon	SNOTEL	7870	3	2.5	120	1.3	52	27.3	23.5	116	31.5	134
Carrot Basin	SNOTEL	9000	4.3	3.4	126	2.7	79	44.5	37.5	119	47.3	126
Castle Creek	SNOTEL	8400	2.6			2		18.4			21.2	
Cloud Peak Reservoir	SNOTEL	9860	2.4	3.1	77	2.6	84	26	24.3	107	31.8	131
Clover Meadow	SNOTEL	8600	5.1	3.2	159	2.5	78	29.7	27.6	108	26.6	96
Cold Springs	SNOTEL	9630	3.3	2.1	157	1.5	71	18.8	17.5	107	26.6	152
Cole Creek	SNOTEL	7850	4.3	3.4	126	0.9	26	26.6	24.7	108	20.6	83
Crystal Lake	SNOTEL	6050	5.6	5	112	3.1	62	35.2	31.2	113	31.2	100
Daisy Peak	SNOTEL	7600	6.6	4	165	2.2	55	28.9	21.7	133	18.9	

Evening Star	SNOTEL	9200	4.8	3.7	130	4.1	111	57.6	38.6	149	55.4	144
Fisher Creek	SNOTEL	9100	5.7	4.3	133	3.7	86	60.4	44.4	136	57.5	130
Flattop Mtn.	SNOTEL	6300	4.3	5.7	75	4	70	70.5	61.7	114	75.2	122
Frohner Meadow	SNOTEL	6480	7.9	3.1	255	1.9	61	29.2	18.4	159	19.5	106
Grave Springs	SNOTEL	8550	4.3	2.2	195	0.4	18	15.1	18.4	82	16.4	89
Hansen Sawmill	SNOTEL	8360	2.4	2.7	89	2.8	104	19.8	16.8	118	26.5	158
Hebgen Dam	COOP	6490		3.09					23.09			
Highwood Divide	MPRC	5650		4.27					18.09			
Highwood Station	MPRC	4600		4.37					18.95			
Hobbs Park	SNOTEL	10100	2.3	2.5	92	1.2	48	24.3	23	106	39.6	172
Kirwin	SNOTEL	9550	2.8	2.6	108	2	77	27.8	19.6	142	33.4	170
Lakeview Ridge	SNOTEL	7400	3.1	2.9	107	2	69	23.1	23.1	100	26.1	113
Lemhi Ridge	SNOTEL	8100	5.4	2.8	193	4.4	157	26.9	21.5	125	25.8	120
Lick Creek	SNOTEL	6860	6.3	3.7	170	1.2	32	28.9	25	116	26	104
Little Goose	SNOTEL	8870	2.2			1.6		21.4			27.9	
Little Warm	SNOTEL	9370	3.3	2.2	150	2.4	109	26.1	20.6	127	30.7	149
Lone Mountain	SNOTEL	8880	4.7	3.9	121	2.6	67	33.4	27.9	120	30.2	108
Lower Twin	SNOTEL	7900	6	4.3	140	4.7	109	36	33.7	107	41.1	122
Madison Plateau	SNOTEL	7750	3.1	2.9	107	2.3	79	39.5	36	110	43.9	122
Many Glacier	SNOTEL	4900	4.9	4.5	109	3	67	41.7	41.1	101	49.2	120
Marquette	SNOTEL	8760	2.9			2.1		21.3			28.8	
Middle Powder	SNOTEL	7760	3	2.6	115	1.6	62	13.9	20	70	18.1	91
Monument Peak	SNOTEL	8850	4.2	3.2	131	2.5	78	40.6	31.5	129	38.4	122
Moose Creek	SNOTEL	6200	4.7	2.3	204	3.8	165	36.4	27	135	31.1	115
Mount Lockhart	SNOTEL	6400	5.4	4	135	3.5	87	42	35.2	119	39.3	112
Mule Creek	SNOTEL	8300	4.7	3.2	147	2.6	81	32.2	25.5	126	29.8	117
Northeast Entrance	SNOTEL	7350	4.1	2.8	146	2.2	79	27.1	19.5	139	26	133
Onion Park	SNOTEL	7410	5	4.3	116	2.9	67	30.3	29.1	104	26.7	92
Owl Creek	SNOTEL	8975	2.8	2.2	127	1.5	68	15.9	12.9	123	19.1	148
Parker Peak	SNOTEL	9400	4.2	3.1	135	2.9	94	40.9	26.9	152	44.5	165
Pickfoot Creek	SNOTEL	6650	6	3.4	176	1.1	32	29.9	24.3	123	25.7	106
Pike Creek	SNOTEL	5930	4.9	4	123	2.7	67	50.6	41	123	48.3	118
Placer Basin	SNOTEL	8830	2.6	3.8	68	1	26	37.2	30.6	122	31.7	104
Porcupine	SNOTEL	6500	4.2	3.4	124	3.6	106	30	21.7	138	22.9	106
Porcupine	SNOTEL	6500	4.2	3.4	124	3.6	106	30	21.7	138	22.9	106
Powder River Pass	SNOTEL	9480	2.5	3.1	81	3.6	116	26.5	21.8	122	23.2	106
Rocker Peak	SNOTEL	8000	7	3.7	189	3.6	97	34	24.1	141	22.8	95
Rocky Boy	SNOTEL	4700	2.6	4.8	54	1.6	33	19.3	21.2	91	20.5	97
S Fork Shields	SNOTEL	8100	6.3	4.7	134	5.1	109	45.9	34.3	134	40.5	118
Sacajawea	SNOTEL	6550	8.6	6.3	137	5.8	92	48.3	37.6	128	40.5	108
Shell Creek	SNOTEL	9580	6.1	3.1	197	4.3	139	28.2	23	123	24.2	105
Short Creek	SNOTEL	7000	3.9	2.5	156	3.3	132	16.3	13.5	121	16	119
Shower Falls	SNOTEL	8100	6.9	5.3	130	3.3	62	46.6	38.8	120	42.7	110
Soldier Park	SNOTEL	8720	1.9			2.7		18.8			25.8	
South Pass	SNOTEL	9040	1.3	2.1	62	1	48	16.1	25.7	63	39.2	153
Spur Park	SNOTEL	8100	5.9	3.7	159	2.7	73	32.3	28.1	115	27.1	96
St. Lawrence Alt	SNOTEL	8620	2	2.1	95	0.6	29	15.9	16.6	96	24.1	145
Stringer Creek	SNOTEL	6550	4.7	4.3	109	3	70	26.2	25.5	103	21.3	84
Sucker Creek	SNOTEL	8880	4.4	3	147	4.6	153	23.2	24.6	94	26.4	107
Sylvan Lake	SNOTEL	8420	5.1	3.4	150	2.9	85	40.6	32.7	124	46.6	143
Sylvan Road	SNOTEL	7120	3.9	2.6	150	2.9	112	31.3	23.9	131	36.1	151
Taylor Road	MPRC	4080		3.78		2.03	54		16.01		16.61	104
Tepee Creek	SNOTEL	8000	4.2	2.9	145	2	69	23.3	22.5	104	24.3	108
Thumb Divide	SNOTEL	7980	3.6	2.4	150	1.8	75	27.9	26.2	106	33.3	127
Tie Creek	SNOTEL	6870	2.8	3.1	90	1.9	61	19.2	21.8	88	26.6	122
Timber Creek	SNOTEL	7950	1.3	2.5	52	1.4	56	9.5	16.1	59	20.5	127
Tizer Basin	SNOTEL	6880	6.6	4	165	2.2	55	23.9	20.6	116	18.2	88
Togwotee Pass	SNOTEL	9580	2.6	2.4	108	3.3	138	44.6	33.4	134	48.2	144
Townsend Creek	SNOTEL	8700	2.7	2.1	129	0.9	43	18.4	20.3	91	33.1	163
Two Ocean Plateau	SNOTEL	9240	5.1	3.2	159	3.8	119	43	37.6	114	58.5	156
Waldron	SNOTEL	5600	6.7	3.4	197	3	88	33.9	24.8	137	28.8	116
West Yellowstone	SNOTEL	6700	2.5	2.1	119	1.6	76	25.5	20.6	124	28.4	138
Whiskey Creek	SNOTEL	6800	3.9	2.9	134	4	138	30.7	28.6	107	36	126
White Elephant	SNOTEL	7710	3.9	3.5	111	3	86	43.1	40.6	106	55.2	136
White Mill	SNOTEL	8700	4.2	3.7	114	2.9	78	41.8	34.1	123	43.5	128
Wolverine	SNOTEL	7650	4	2.2	182	2.3	105	30	18.7	160	27.1	145
Wood Creek	SNOTEL	5960	10.3	3.1	332	4.4	142	37.7	23.4	161	27.5	118
Younts Peak	SNOTEL	8350		2.5		4	160		23.2		39.4	170
Alder 17 S	COOP	5800		2.61					9.75			
Boulder	COOP	4900		2.16					7.4			
Dillon Wmce	COOP	5230	2.94	1.93	152	1.11	58	9.26	8.48	109	9.76	115

Old Faithful	COOP	7360		2.47		2.25	91		20.9		31.02	148
Belgrade Airport	COOP	4450	3.86	2.4	161	2.57	107	14.64	10.68	137	11.45	107
Bozeman Montana St Univ	COOP	4860	4.53	3.11	146	2.78	89	20.4	15.42	132	18.14	118
Lennep 6 WSW	COOP	5880		2.79					12.39			
Neihart 8 NNW	COOP	5230		3.68					15.8			
Denton 1 NNE	COOP	3620		2.65					10.3			
Lewistown 10 S	COOP	4910		3.87		2.39	62		16.52		10.72	65
Lewistown FAA AP	COOP	4130	5.63	3.08	183	1.75	57	17.2	11.84	145	11.96	101
Moccasin Experiment Stn	COOP	4300		2.65		1.68	63		10.26		11	107
Stanford	COOP	4860		2.74					11.6			
Grass Range	COOP	3480		2.95					11.98			
Harlowton	COOP	4140		2.73					9.26			
Judith Gap	COOP	4690		2.91		1.82	63		9.87		11.5	117
Judith Gap 13 E	COOP	5110	4.32	2.75	157	1.95	71	16.12	10.48	154	9.38	90
Melstone	COOP	2920		2.69		0.56	21		11.01		7.7	70
Mosby 2 ENE	COOP	2750		2.42		0.29	12		9.4		8.05	86
Roundup	COOP	3230		2.65		0.43	16		9.97		8.75	88
Ryegate 18 NNW	COOP	4440	5.17	2.66	194	1.73	65	17.46	8.96	195	9.43	105
Fairfield	COOP	3980		2.41		2.53	105		8.48		8.36	99
Gibson Dam	COOP	4590	8.19	2.92	280	3.14	108	19.55	11.47	170	13.62	119
Choteau Airport	COOP	3950	3.88	2.38	163	2.15	90	13.75	7.04	195	10.47	149
Chester	COOP	3170		2.3					7.49			
Conrad	COOP	3540	2.08	2.36	88	2.1	89	12.6	8.34	151	10.81	130
Cut Bank FAA Airport	COOP	3840	1.74	2.55	68	2.48	97	8.08	7.21	112	8.53	118
East Glacier	COOP	4810		3.3					20.31			
Ethridge	COOP	3540		2.59					7.27			
Goldbutte 7 N	COOP	3500		3.01					9.6			
Summit	COOP	5230		3.57		1.54	43		30.74		30.25	98
Swift Dam	COOP	4780		3.13		2.95	94		17.54		25.58	146
Bredette	COOP	2690	2.22	2.78	80	0.51	18	7.4	8.27	89	6.43	78
Brusett 3 W	COOP	3270		2.54		0.41	16		10.46		7.08	68
Cascade 5 S	COOP	3360		2.6		1.62	62		11.77		14.74	125
Cascade 20 SSE	COOP	4600		2.75					10.39			
Circle	COOP	2440	3.65	2.35	155	1.26	54	10.2	8.67	118	5.5	63
Cohagen	COOP	2710		2.05		0.51	25		7.98		4.21	53
Content 3 SSE	COOP	2340		2.41		0.48	20		8.68		9.26	107
Culbertson	COOP	1920	2.71	2.78	97	0.91	33	7.94	8.47	94	5.73	68
Fort Benton	COOP	2640	3.03	2.3	132	1.63	71	10.08	9.23	109	10.79	117
Great Falls Wscmo Airpo	COOP	3660	3.3	2.53	130	2.1	83	13.91	10.26	136	12.45	121
Helena WSO	COOP	3830	3.36	2.06	163	1.25	61	14.17	7.73	183	8.06	104
Holter Dam	COOP	3490		2.45					9.13			
Jordan	COOP	2590		2.2		0.69	31		8.8		4.55	52
Loma 1 WNW	COOP	2580	3.51	2.29	153	1.9	83	12.19	8.56	142	12.18	142
Medicine Lake 3 SE	COOP	1950		2.56					8.06			
Plentywood	COOP	2040		2.8		0.44	16		8.5		9.17	108
Raymond Border Stn	COOP	2350		2.79					8.89			
Scobey 4 NW	COOP	2370	3.07	2.83	108	0.58	20	6.62	8.01	83	6.45	81
Shonkin 7 S	COOP	4300		4.7		1.5	32		19.34		14.06	73
Townsend	COOP	3840	4.18	2.25	186	1.8	80	9.6	6.98	138	8.52	122
Trident	COOP	4040		2.27		2.1	93		9.82		10.13	103
Vida 6 NE	COOP	2400		2.73					9.34			
Westby	COOP	2110		2.83		0.84	30		8.7		6.7	77
Wolf Point	COOP	2010	1.98	3.08	64	0.16	5	7.81	8.71	90	3.27	38
St Mary	COOP	4560		3.37					20.75			
Chinook	COOP	2340		2.35					8.75			
Fort Assinniboine	COOP	2610		2.6					8.75			
Guilford	COOP	2820		2.35		2.09	89		7.48		7.79	104
Glasgow WSO Airport	COOP	2280	1.62	2.33	70	0.14	6	7.7	7.7	100	6.28	82
Havre WSO AP	COOP	2580	1.32	2.19	60	0.68	31	9.53	7.33	130	7.2	98
Hingham 11 N	COOP	3100	2.06	2.18	94	2.4	110	5.89	6.73	88	8.07	120
Kremlin	COOP	2860		2.17					8.2			
Malta 7 E	COOP	2250	1.85	2.71	68	0.59	22	8.35	8.39	100	10.58	126
Opheim 10 N	COOP	2980		3.1		1.73	56		8.53		8.45	99
Opheim 16 SE	COOP	2950	1.77	2.63	67	0.47	18	4.85	7.22	67	4.48	62
Simpson 6 NW	COOP	2740		2.16					7.14			
Turner 11 N	COOP	2980		2.67		0.59	22		7.69		8.36	109
Big Timber	COOP	4100	4.07	2.81	145	1.3	46	20.02	12.47	161	17.26	138
Billings WSO	COOP	3570	3.94	2.12	186	2.31	109	17.93	10.29	174	16.5	160
Columbus	COOP	3590	2.56	2.21	116	1.22	55	18.2	11.54	158	13.88	120
Fishtail	COOP	4500		2.99		0.7	23		13.69		18.2	133
Joliet	COOP	3700	3.96	1.91	207	2.43	127	17.5	11.3	155	14.98	133
Livingston 12 S	COOP	4870	3.72	2.82	132	2.26	80	15.63	11.58	135	15.07	130
Livingston FAA AP	COOP	4650	3.76	2.39	157	1.65	69	14.71	11.02	133	13.68	124
Melville 4 W	COOP	5370	7.66	3.27	234	2.78	85	24.48	13.04	188	15.54	119
Nye 2	COOP	4810		2.99		1.19	40		13.49		14.92	111
Pmc Headquarters	MPRC	3656		1.72					8.49			

Wilsall 8 ENE	COOP	5840		3.46						15.12				
Biddle	COOP	3330		2.47		0.91	37		9.65		5.22		54	
Biddle 8 SW	COOP	3600		2.47		0.66	27		10.49		7.08		67	
Brandenberg	COOP	2770	2.29	2.39	96	1.55	65	15.67	10.95	143	9.31	85		
Broadus	COOP	3030	5.36	2.25	238	0.92	41	15.86	10.14	156	8.88	88		
Busby	COOP	3430	2.62	2.44	107	0.94	39	17.76	10.92	163	12.49	114		
Colstrip	COOP	3220	2.76	2.54	109	1.65	65	17.75	10.98	162	10.35	94		
Forsythe	COOP	2520	3.86	2.37	163	1.65	70	17.68	10.73	165	10.11	94		
Glendive	COOP	2080	3.03	2.4	126	1.66	69	12.04	9.02	133	6.87	76		
Hardin	COOP	2910	4.3	1.58	272	1.04	66	16.78	8.92	188	13.34	150		
Hysham	COOP	2660		2.08		1.82	88		9.89		10.7		108	
Hysham 25 SSE	COOP	3100	4.47	2.39	187	1.11	46	16.67	10.36	161	10.37	100		
Lindsay	COOP	2690		2.25		1.36	60		9.4		6.15		65	
Mildred 5 N	COOP	2510	3.79	2.08	182	0.56	27	12.19	8.67	141	6.33	73		
Miles City FAA Airport	COOP	2630	4.46	2.51	178	0.74	29	14.34	8.81	163	4.27	48		
Mizpah 4 NNW	COOP	2480		2.24		0.94	42		9.49		8.37		88	
Moorhead 9 NE	COOP	3220	2.84	2.34	121			10.21	9.01	113				
Plevna	COOP	2770		2.59		0.64	25		10.35		7.48		72	
Powderville 8 NNE	COOP	2800	4.61	2.57	179	0.88	34	11.76	9.96	118	8.66	87		
Sidney	COOP	1920		2.8		1.57	56		9.39		7.72		82	
Sonnette 2 WNW	COOP	3900		2.71		1.3	48		11.07		10.76		97	
Yellowtail Dam	COOP	3300		2.57		0.39	15		13.32		15.61		117	
Belltower	COOP	3300	3.52	2.59	136	0.72	28	10.9	9.82	111	8.56	87		
Ekalaka	COOP	3430	3.5	2.77	126	0.91	33	12.74	12.12	105	9.49	78		
Knobs	COOP	3000	2.91	2.99	97	0.49	16	11.79	11.06	107	8.3	75		
Ridgeway 1 S	COOP	3320	2.7	2.38	113	1.1	46	9.14	9.89	92	10.03	101		
Webster 3 E	COOP	3140	3.57	2.81	127			11.46	10.22	112				
Wibaux 2 E	COOP	2670	3.16	2.7	117	0.57	21	8.26	9.59	86	5.32	55		
Basin Index					139		76			122		118		
# of sites					148		148			148		148		

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	5.8	4.6	126	4.2	91	36.7	33.4	110	38.8	116	
Ashley Divide	OTHER	4820											
Badger Pass	SNOTEL	6900		4.6		6.3	137		45.9		52.3		114
Banfield Mountain	SNOTEL	5600	1.5	2.9	52	1.6	55	34.8	32.8	106	39.3	120	
Barker Lakes	SNOTEL	8250	8.1	3.9	208	4.4	113	32.1	28.4	113	25.8	91	
Basin Creek	SNOTEL	7180	9.2	3.3	279	3.9	118	26.8	19.6	137	17.9	91	
Bassoo Peak	OTHER	5150											
Beagle Springs	SNOTEL	8850	6.2	3	207	3.5	117	23.8	19	125	24.6	129	
Bear Mountain	SNOTEL	5400	2.8	4.4	64	3.3	75	82.1	79.8	103	97.4	122	
Beartooth Lake	SNOTEL	9360	4	2.8	143	2.3	82	45.6	28	163	35.7	128	
Beaver Creek	SNOTEL	7850	3.6	3	120	3.1	103	34.7	28.2	123	39	138	
Bisson Creek	SNOTEL	4920	4.8	3.9	123	3.6	92	32.2	26.9	120	35.8	133	
Black Bear	SNOTEL	8170	3.9	3.2	122	3.6	113	54.8	49.6	110	65.6	132	
Black Pine	SNOTEL	7210	5.5	2.8	196	4.9	175	32.3	21.5	150	26.4	123	
Blacktail Mtn	SNOTEL	5650	2.1			0.4		22.6					
Bloody Dick	SNOTEL	7600	3	2.3	130	2.4	104	25.9	21.8	119	24.8	114	
Boulder Mountain	SNOTEL	7950	6.3	4.2	150	3.3	79	42.4	32.8	129	35.9	109	
Box Canyon	SNOTEL	6670	3.7	2.4	154	1.1	46	25.2	20	126	18	90	
Boxelder Creek	MPRC	5100		3.9		1.79	46		16.78		19.6		117
Brackett Creek	SNOTEL	7320	8.7	5.6	155	5.6	100	54.2	40.5	134	43.3	107	
Burnt Mtn	SNOTEL	5880	3.9	3.6	108	1	28	26.9	24.4	110	25.1	103	
Calvert Creek	SNOTEL	6430	3	1.7	176	3.1	182	20.1	15.5	130	18.7	121	
Canyon	SNOTEL	7870	3	2.5	120	1.3	52	27.3	23.5	116	31.5	134	
Carrot Basin	SNOTEL	9000	4.3	3.4	126	2.7	79	44.5	37.5	119	47.3	126	
Clover Meadow	SNOTEL	8600	5.1	3.2	159	2.5	78	29.7	27.6	108	26.6	96	
Cole Creek	SNOTEL	7850	4.3	3.4	126	0.9	26	26.6	24.7	108	20.6	83	
Combination	SNOTEL	5600	5.1	2.7	189	3.2	119	22.8	16.1	142	18.4	114	
Copper Bottom	SNOTEL	5200	3	2	150	2.6	130	30.4	21.2	143	27.4	129	
Copper Camp	SNOTEL	6950	5.5	3.5	157	5.6	160	43.6	41.3	106	41	99	
Crystal Lake	SNOTEL	6050	5.6	5	112	3.1	62	35.2	31.2	113	31.2	100	
Daisy Peak	SNOTEL	7600	6.6	4	165	2.2	55	28.9	21.7	133	18.9	87	
Daly Creek	SNOTEL	5780	3.8	2.6	146	4.1	158	27.1	20.6	132	26.7	130	
Darkhorse Lake	SNOTEL	8600	6.7	3.9	172	5.7	146	47.9	39.3	122	45.3	115	
Deadman Creek	SNOTEL	6450	5	3.4	147	2	59	25	21.1	118	18.1	86	
Divide	SNOTEL	7800</											

Hand Creek	SNOTEL	5035	2.2	3.2	69	0.8	25	22.4	24.5	91	25.7	105
Hawkins Lake	SNOTEL	6450	3.2	3.9	82	2.6	67	48.3	40.1	120	55.8	139
Hebgen Dam	COOP	6490		3.09					23.09			
Highwood Divide	MPRC	5650		4.27					18.09			
Highwood Station	MPRC	4600		4.37					18.95			
Hoodoo Basin	SNOTEL	6050	3.6	3.6	100	2.6	72	62.2	58	107	72.8	126
Humboldt Gulch	SNOTEL	4250		3.5		3.4	97		46.6		58.4	125
Kraft Creek	SNOTEL	4750	3.2	2.9	110	2.8	97	49.9	33.8	148	39.7	117
Lakeview Ridge	SNOTEL	7400	3.1	2.9	107	2	69	23.1	23.1	100	26.1	113
Lemhi Ridge	SNOTEL	8100	5.4	2.8	193	4.4	157	26.9	21.5	125	25.8	120
Lick Creek	SNOTEL	6860	6.3	3.7	170	1.2	32	28.9	25	116	26	104
Lolo Pass	SNOTEL	5240	5.1	2.9	176	4	138	50.4	42.4	119	46.8	110
Lone Mountain	SNOTEL	8880	4.7	3.9	121	2.6	67	33.4	27.9	120	30.2	108
Lookout	SNOTEL	5140	1.3	2.6	50	2.7	104	48.7	47.8	102	57.8	121
Lower Twin	SNOTEL	7900	6	4.3	140	4.7	109	36	33.7	107	41.1	122
Lubrecht Flume	SNOTEL	4680	5.4	2.3	235	4.6	200	26.1	16.2	161	21.2	131
Madison Plateau	SNOTEL	7750	3.1	2.9	107	2.3	79	39.5	36	110	43.9	122
Many Glacier	SNOTEL	4900	4.9	4.5	109	3	67	41.7	41.1	101	49.2	120
Monument Peak	SNOTEL	8850	4.2	3.2	131	2.5	78	40.6	31.5	129	38.4	122
Moss Peak	SNOTEL	6780	7.3	5.4	135	5.3	98	64.8	52	125	68.7	132
Mount Lockhart	SNOTEL	6400	5.4	4	135	3.5	87	42	35.2	119	39.3	112
Mule Creek	SNOTEL	8300	4.7	3.2	147	2.6	81	32.2	25.5	126	29.8	117
N Fk Elk Creek	SNOTEL	6250	6.4	3	213	3.1	103	33.2	22.1	150	24.4	110
Nevada Ridge	SNOTEL	7020	4.4	3.2	138	2	63	34.2	24.2	141	25.9	107
Nez Perce Camp	SNOTEL	5650		2.6		4.1	158		27.6		32	116
Noisy Basin	SNOTEL	6040	6.7	6.3	106	4.6	73	74.1	60.4	123	68.6	114
North Fork Jocko	SNOTEL	6330	5	4.2	119	3.8	90	84	59.9	140	68.8	115
Northeast Entrance	SNOTEL	7350	4.1	2.8	146	2.2	79	27.1	19.5	139	26	133
Onion Park	SNOTEL	7410	5	4.3	116	2.9	67	30.3	29.1	104	26.7	92
Parker Peak	SNOTEL	9400	4.2	3.1	135	2.9	94	40.9	26.9	152	44.5	165
Peterson Meadows	SNOTEL	7200	5.7	3.7	154	5.2	141	31.3	21.9	143	27.7	126
Pickfoot Creek	SNOTEL	6650	6	3.4	176	1.1	32	29.9	24.3	123	25.7	106
Pike Creek	SNOTEL	5930	4.9	4	123	2.7	67	50.6	41	123	48.3	118
Placer Basin	SNOTEL	8830	2.6	3.8	68	1	26	37.2	30.6	122	31.7	104
Poorman Creek	SNOTEL	5100	4.1	4.6	89	3.2	70	71.3	67	106	85.4	127
Porcupine	SNOTEL	6500	4.2	3.4	124	3.6	106	30	21.7	138	22.9	106
Rocker Peak	SNOTEL	8000	7	3.7	189	3.6	97	34	24.1	141	22.8	95
Rocky Boy	SNOTEL	4700	2.6	4.8	54	1.6	33	19.3	21.2	91	20.5	97
S Fork Shields	SNOTEL	8100	6.3	4.7	134	5.1	109	45.9	34.3	134	40.5	118
Sacajawea	SNOTEL	6550	8.6	6.3	137	5.8	92	48.3	37.6	128	40.5	108
Saddle Mtn.	SNOTEL	7940	5.5	2.5	220	5	200	37.4	32.1	117	32.6	102
Short Creek	SNOTEL	7000	3.9	2.5	156	3.3	132	16.3	13.5	121	16	119
Shower Falls	SNOTEL	8100	6.9	5.3	130	3.3	62	46.6	38.8	120	42.7	110
Skalkaho Summit	SNOTEL	7250	5.4	3.3	164	4.8	145	38.3	31.8	120	36.8	116
Sleeping Woman	SNOTEL	6150	4.1	3.2	128	2	63	37.6	29.2	129	41.6	142
Spur Park	SNOTEL	8100	5.9	3.7	159	2.7	73	32.3	28.1	115	27.1	96
Stahl Peak	SNOTEL	6030	2.9	6.3	46	4.7	75	53.8	53.5	101	63.6	119
Stringer Creek	SNOTEL	6550	4.7	4.3	109	3	70	26.2	25.5	103	21.3	84
Stuart Mountain	SNOTEL	7400	5.1	4	128	3.6	90	53.7	42.2	127	49.8	118
Taylor Road	MPRC	4080		3.78		2.03	54		16.01		16.61	104
Tepee Creek	SNOTEL	8000	4.2	2.9	145	2	69	23.3	22.5	104	24.3	108
Tizer Basin	SNOTEL	6880	6.6	4	165	2.2	55	23.9	20.6	116	18.2	88
Twelvemile Creek	SNOTEL	5600	2.6	3.4	76	5.1	150	46.4	40.8	114	50.9	125
Twin Lakes	SNOTEL	6400	4.2	4.2	100	5.2	124	68.5	57.8	119	66.7	115
Waldron	SNOTEL	5600	6.7	3.4	197	3	88	33.9	24.8	137	28.8	116
Warm Springs	SNOTEL	7800	7.4	4.5	164	6.5	144	45.5	34.6	132	40	116
West Yellowstone	SNOTEL	6700	2.5	2.1	119	1.6	76	25.5	20.6	124	28.4	138
Whiskey Creek	SNOTEL	6800	3.9	2.9	134	4	138	30.7	28.6	107	36	126
White Elephant	SNOTEL	7710	3.9	3.5	111	3	86	43.1	40.6	106	55.2	136
White Mill	SNOTEL	8700	4.2	3.7	114	2.9	78	41.8	34.1	123	43.5	128
Wolverine	SNOTEL	7650	4	2.2	182	2.3	105	30	18.7	160	27.1	145
Wood Creek	SNOTEL	5960	10.3	3.1	332	4.4	142	37.7	23.4	161	27.5	118
Younts Peak	SNOTEL	8350		2.5		4	160		23.2		39.4	170

Basin Index	135	89	121	117
# of sites	93	93	93	93

MONTANA VALLEY	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)
Eureka Ranger Stn	COOP	2530		2.45		1.7	69		11.22		15.68	140
Libby 1 Ne Ranger Stn	COOP	2100		1.83					15.12			
Libby 32 SSE	COOP	3600		2.05		0.66	32		19.3		16	83
Bigfork 13 S	COOP	2910		3.18					17.18			
Kalispell WSO Airport	COOP	2970	1.95	2.56	76	1.48	58	13.74	13.17	104	18.33	139
Polson Kerr Dam	COOP	2730	2.44	2.4	102	1.16	48	11.77	11.89	99	16.54	139
Whitefish	COOP	3100		3.23					16.21			
Butte FAA Arpt	COOP	5540	3.21	2.26	142	2.78	123	11.24	9.06	124	11.96	132
Philipsburg Ranger Stn	COOP	5270		2.36		5.06	214		10.84		15.08	139
Seeley Lake Ranger Stn	COOP	4100		2.43					16.45			

Darby	COOP	3880		2.07					11.92		
Hamilton	COOP	3530		1.58					10.09		
Stevensville	COOP	3380	3.13	1.54	203	2.8	182	8.62	9.39	92	12.94
Heron 2 NW	COOP	2240		2.82		2.05	73		29.56		130
Missoula WSO AP	COOP	3200	2.52	2.07	122	2.02	98	14.18	10.78	132	14.71
Superior	COOP	2710		2.03					13		
Thompson Falls Power Ho	COOP	2380		2.29		0.92	40		18.97		23.25
Trout Creek Ranger Stn	COOP	2360		2.36					24.23		
Alder 17 S	COOP	5800		2.61					9.75		
Boulder	COOP	4900		2.16					7.4		
Dillon Wmce	COOP	5230	2.94	1.93	152	1.11	58	9.26	8.48	109	9.76
Grant 4 ESE	COOP	5820	3.5	1.78	197	1.26	71	9.73	7.6	128	8.99
Twin Bridges	COOP	4620	3.73	2.02	185	2.1	104	7.38	6.95	106	9.36
Virginia City	COOP	5770		2.55					11.4		
Wisdom	COOP	6060		2.07		2.47	119		9.01		5.59
Wise River 3 WNW	COOP	5740		1.84		1.67	91		8.26		9.3
Ennis	COOP	4950	3.73	2.39	156	1.63	68	12.81	9.91	129	11.06
Hebgen Dam	COOP	6490		3.09					23.09		
Norris Madison Pump HS	COOP	4750	5.34	3.05	175	3.47	114	22.31	12.64	177	18.33
Old Faithful	COOP	7360		2.47		2.25	91		20.9		31.02
Belgrade Airport	COOP	4450	3.86	2.4	161	2.57	107	14.64	10.68	137	11.45
Bozeman Montana St Univ	COOP	4860	4.53	3.11	146	2.78	89	20.4	15.42	132	18.14
Lennep 6 WSW	COOP	5880		2.79					12.39		
Neihart 8 NNW	COOP	5230		3.68					15.8		
Denton 1 NNE	COOP	3620		2.65					10.3		
Lewistown 10 S	COOP	4910		3.87		2.39	62		16.52		10.72
Lewistown FAA AP	COOP	4130	5.63	3.08	183	1.75	57	17.2	11.84	145	11.96
Moccasin Experiment Stn	COOP	4300		2.65		1.68	63		10.26		11
Stanford	COOP	4860		2.74					11.6		
Grass Range	COOP	3480		2.95					11.98		
Harlowton	COOP	4140		2.73					9.26		
Judith Gap	COOP	4690		2.91		1.82	63		9.87		11.5
Judith Gap 13 E	COOP	5110	4.32	2.75	157	1.95	71	16.12	10.48	154	9.38
Melstone	COOP	2920		2.69		0.56	21		11.01		7.7
Mosby 2 ENE	COOP	2750		2.42		0.29	12		9.4		8.05
Roundup	COOP	3230		2.65		0.43	16		9.97		8.75
Ryegate 18 NNW	COOP	4440	5.17	2.66	194	1.73	65	17.46	8.96	195	9.43
Fairfield	COOP	3980		2.41		2.53	105		8.48		8.36
Gibson Dam	COOP	4590	8.19	2.92	280	3.14	108	19.55	11.47	170	13.62
Choteau Airport	COOP	3950	3.88	2.38	163	2.15	90	13.75	7.04	195	10.47
Chester	COOP	3170		2.3					7.49		
Conrad	COOP	3540	2.08	2.36	88	2.1	89	12.6	8.34	151	10.81
Cut Bank FAA Airport	COOP	3840	1.74	2.55	68	2.48	97	8.08	7.21	112	8.53
East Glacier	COOP	4810		3.3					20.31		
Ethridge	COOP	3540		2.59					7.27		
Goldbutte 7 N	COOP	3500		3.01					9.6		
Summit	COOP	5230		3.57		1.54	43		30.74		30.25
Swift Dam	COOP	4780		3.13		2.95	94		17.54		25.58
Bredette	COOP	2690	2.22	2.78	80	0.51	18	7.4	8.27	89	6.43
Brusett 3 W	COOP	3270		2.54		0.41	16		10.46		7.08
Cascade 5 S	COOP	3360		2.6		1.62	62		11.77		14.74
Cascade 20 SSE	COOP	4600		2.75					10.39		
Circle	COOP	2440	3.65	2.35	155	1.26	54	10.2	8.67	118	5.5
Cohagen	COOP	2710		2.05		0.51	25		7.98		4.21
Content 3 SSE	COOP	2340		2.41		0.48	20		8.68		9.26
Culbertson	COOP	1920	2.71	2.78	97	0.91	33	7.94	8.47	94	5.73
Fort Benton	COOP	2640	3.03	2.3	132	1.63	71	10.08	9.23	109	10.79
Great Falls Wscmo Airpo	COOP	3660	3.3	2.53	130	2.1	83	13.91	10.26	136	12.45
Helena WSO	COOP	3830	3.36	2.06	163	1.25	61	14.17	7.73	183	8.06
Holter Dam	COOP	3490		2.45					9.13		
Jordan	COOP	2590		2.2		0.69	31		8.8		4.55
Loma 1 WNW	COOP	2580	3.51	2.29	153	1.9	83	12.19	8.56	142	12.18
Medicine Lake 3 SE	COOP	1950		2.56					8.06		
Plentywood	COOP	2040		2.8		0.44	16		8.5		9.17
Raymond Border Stn	COOP	2350		2.79					8.89		
Scobey 4 NW	COOP	2370	3.07	2.83	108	0.58	20	6.62	8.01	83	6.45
Shonkin 7 S	COOP	4300		4.7		1.5	32		19.34		14.06
Townsend	COOP	3840	4.18	2.25	186	1.8	80	9.6	6.98	138	8.52
Trident	COOP	4040		2.27		2.1	93		9.82		10.13
Vida 6 NE	COOP	2400		2.73					9.34		
Westby	COOP	2110		2.83		0.84	30		8.7		6.7
Wolf Point	COOP	2010	1.98	3.08	64	0.16	5	7.81	8.71	90	3.27
St Mary	COOP	4560		3.37					20.75		
Chinook	COOP	2340		2.35					8.75		
Fort Assinniboine	COOP	2610		2.6					8.75		
Guildford	COOP	2820		2.35		2.09	89		7.48		7.79
Glasgow WSO Airport	COOP	2280	1.62	2.33	70	0.14	6	7.7	7.7	100	6.28
Havre WSO AP	COOP	2580	1.32	2.19	60	0.68	31	9.53	7.33	130	7.2
Hingham 11 N	COOP	3100	2.06	2.18	94	2.4	110	5.89	6.73	88	8.07

Kremlin	COOP	2860		2.17						8.2			
Malta 7 E	COOP	2250	1.85	2.71	68	0.59	22	8.35	8.39	100	10.58	126	
Opheim 10 N	COOP	2980		3.1		1.73	56		8.53		8.45	99	
Opheim 16 SE	COOP	2950	1.77	2.63	67	0.47	18	4.85	7.22	67	4.48	62	
Simpson 6 NW	COOP	2740		2.16					7.14				
Turner 11 N	COOP	2980		2.67		0.59	22		7.69		8.36	109	
Big Timber	COOP	4100	4.07	2.81	145	1.3	46	20.02	12.47	161	17.26	138	
Billings WSO	COOP	3570	3.94	2.12	186	2.31	109	17.93	10.29	174	16.5	160	
Columbus	COOP	3590	2.56	2.21	116	1.22	55	18.2	11.54	158	13.88	120	
Fishtail	COOP	4500		2.99		0.7	23		13.69		18.2	133	
Joliet	COOP	3700	3.96	1.91	207	2.43	127	17.5	11.3	155	14.98	133	
Livingston 12 S	COOP	4870	3.72	2.82	132	2.26	80	15.63	11.58	135	15.07	130	
Livingston FAA AP	COOP	4650	3.76	2.39	157	1.65	69	14.71	11.02	133	13.68	124	
Melville 4 W	COOP	5370	7.66	3.27	234	2.78	85	24.48	13.04	188	15.54	119	
Nye 2	COOP	4810		2.99		1.19	40		13.49		14.92	111	
Pmc Headquarters	MPRC	3656		1.72					8.49				
Rapelje 4 S	COOP	4130	4.8	2.21	217	1.92	87	23.36	10.43	224	11.5	110	
Red Lodge 1 NW	COOP	5850	3.7	2.57	144	1.7	66	22.08	17.88	123	17.45	98	
Springdale	COOP	4220	2.98	2.23	134	1.81	81	19.9	10.65	187	16.77	157	
Wilsall 8 ENE	COOP	5840		3.46					15.12				
Biddle	COOP	3330		2.47		0.91	37		9.65		5.22	54	
Biddle 8 SW	COOP	3600		2.47		0.66	27		10.49		7.08	67	
Brandenberg	COOP	2770	2.29	2.39	96	1.55	65	15.67	10.95	143	9.31	85	
Broadus	COOP	3030	5.36	2.25	238	0.92	41	15.86	10.14	156	8.88	88	
Busby	COOP	3430	2.62	2.44	107	0.94	39	17.76	10.92	163	12.49	114	
Colstrip	COOP	3220	2.76	2.54	109	1.65	65	17.75	10.98	162	10.35	94	
Forsythe	COOP	2520	3.86	2.37	163	1.65	70	17.68	10.73	165	10.11	94	
Glendive	COOP	2080	3.03	2.4	126	1.66	69	12.04	9.02	133	6.87	76	
Hardin	COOP	2910	4.3	1.58	272	1.04	66	16.78	8.92	188	13.34	150	
Hysham	COOP	2660		2.08		1.82	88		9.89		10.7	108	
Hysham 25 SSE	COOP	3100	4.47	2.39	187	1.11	46	16.67	10.36	161	10.37	100	
Lindsay	COOP	2690		2.25		1.36	60		9.4		6.15	65	
Mildred 5 N	COOP	2510	3.79	2.08	182	0.56	27	12.19	8.67	141	6.33	73	
Miles City FAA Airport	COOP	2630	4.46	2.51	178	0.74	29	14.34	8.81	163	4.27	48	
Mizpah 4 NNW	COOP	2480		2.24		0.94	42		9.49		8.37	88	
Moorhead 9 NE	COOP	3220	2.84	2.34	121			10.21	9.01	113			
Plevna	COOP	2770		2.59		0.64	25		10.35		7.48	72	
Powderville 8 NNE	COOP	2800	4.61	2.57	179	0.88	34	11.76	9.96	118	8.66	87	
Sidney	COOP	1920		2.8		1.57	56		9.39		7.72	82	
Sonnette 2 WNW	COOP	3900		2.71		1.3	48		11.07		10.76	97	
Yellowtail Dam	COOP	3300		2.57		0.39	15		13.32		15.61	117	
Belltower	COOP	3300	3.52	2.59	136	0.72	28	10.9	9.82	111	8.56	87	
Ekalaka	COOP	3430	3.5	2.77	126	0.91	33	12.74	12.12	105	9.49	78	
Knobs	COOP	3000	2.91	2.99	97	0.49	16	11.79	11.06	107	8.3	75	
Ridgeway 1 S	COOP	3320	2.7	2.38	113	1.1	46	9.14	9.89	92	10.03	101	
Webster 3 E	COOP	3140	3.57	2.81	127			11.46	10.22	112			
Wibaux 2 E	COOP	2670	3.16	2.7	117	0.57	21	8.26	9.59	86	5.32	55	
Basin Index				143		63				136		109	
# of sites				60		60				60		60	

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	5.8	4.6	126	4.2	91	36.7	33.4	110	38.8	116
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		4.6		6.3	137		45.9		52.3	114
Banfield Mountain	SNOTEL	5600	1.5	2.9	52	1.6	55	34.8	32.8	106	39.3	120
Barker Lakes	SNOTEL	8250	8.1	3.9	208	4.4	113	32.1	28.4	113	25.8	91
Basin Creek	SNOTEL	7180	9.2	3.3	279	3.9	118	26.8	19.6	137	17.9	91
Bassoo Peak	OTHER	5150										
Beagle Springs	SNOTEL	8850	6.2	3	207	3.5	117	23.8	19	125	24.6	129
Bear Mountain	SNOTEL	5400	2.8	4.4	64	3.3	75	82.1	79.8	103	97.4	122
Beartooth Lake	SNOTEL	9360	4	2.8	143	2.3	82	45.6	28	163	35.7	128
Beaver Creek	SNOTEL	7850	3.6	3	120	3.1	103	34.7	28.2	123	39	138
Bisson Creek	SNOTEL	4920	4.8	3.9	123	3.6	92	32.2	26.9	120	35.8	133
Black Bear	SNOTEL	8170	3.9	3.2	122	3.6	113	54.8	49.6	110	65.6	132
Black Pine	SNOTEL	7210	5.5	2.8	196	4.9	175	32.3	21.5	150	26.4	123
Blacktail Mtn	SNOTEL	5650	2.1			0.4		22.6			21.2	
Bloody Dick	SNOTEL	7600	3	2.3	130	2.4	104	25.9	21.8	119	24.8	114
Boulder Mountain	SNOTEL	7950	6.3	4.2	150	3.3	79	42.4				

Combination	SNOTEL	5600	5.1	2.7	189	3.2	119	22.8	16.1	142	18.4	114
Copper Bottom	SNOTEL	5200	3	2	150	2.6	130	30.4	21.2	143	27.4	129
Copper Camp	SNOTEL	6950	5.5	3.5	157	5.6	160	43.6	41.3	106	41	99
Crystal Lake	SNOTEL	6050	5.6	5	112	3.1	62	35.2	31.2	113	31.2	100
Daisy Peak	SNOTEL	7600	6.6	4	165	2.2	55	28.9	21.7	133	18.9	87
Daly Creek	SNOTEL	5780	3.8	2.6	146	4.1	158	27.1	20.6	132	26.7	130
Darkhorse Lake	SNOTEL	8600	6.7	3.9	172	5.7	146	47.9	39.3	122	45.3	115
Deadman Creek	SNOTEL	6450	5	3.4	147	2	59	25	21.1	118	18.1	86
Divide	SNOTEL	7800	5	3.2	156	3.2	100	23.2	19.8	117	23	116
Dix Hill	MPRC	6400		2.45		2.6	106		13.62		15.86	116
Dupuyer Creek	SNOTEL	5750	8.7	4.1	212	1.7	41	30	23.4	128	23.3	100
East Boulder Mine	SNOTEL	6335	2.9			1.6		25.6			25.8	
Elk Peak	SNOTEL	7600	6.4			2.9		27.9			23.3	
Emery Creek	SNOTEL	4350	2.9	4.1	71	4.5	110	40.4	33.6	120	45.8	136
Fisher Creek	SNOTEL	9100	5.7	4.3	133	3.7	86	60.4	44.4	136	57.5	130
Flattop Mtn.	SNOTEL	6300	4.3	5.7	75	4	70	70.5	61.7	114	75.2	122
Frohner Meadow	SNOTEL	6480	7.9	3.1	255	1.9	61	29.2	18.4	159	19.5	106
Garver Creek	SNOTEL	4250	1.3	2.2	59	1.2	55	26.8	23.5	114	31.5	134
Grave Creek	SNOTEL	4300	1.4	4.3	33	2.6	60	42	41.8	100	51.4	123
Hand Creek	SNOTEL	5035	2.2	3.2	69	0.8	25	22.4	24.5	91	25.7	105
Hawkins Lake	SNOTEL	6450	3.2	3.9	82	2.6	67	48.3	40.1	120	55.8	139
Hebgen Dam	COOP	6490		3.09					23.09			
Highwood Divide	MPRC	5650		4.27					18.09			
Highwood Station	MPRC	4600		4.37					18.95			
Hoodoo Basin	SNOTEL	6050	3.6	3.6	100	2.6	72	62.2	58	107	72.8	126
Humboldt Gulch	SNOTEL	4250		3.5		3.4	97		46.6		58.4	125
Kraft Creek	SNOTEL	4750	3.2	2.9	110	2.8	97	49.9	33.8	148	39.7	117
Lakeview Ridge	SNOTEL	7400	3.1	2.9	107	2	69	23.1	23.1	100	26.1	113
Lemhi Ridge	SNOTEL	8100	5.4	2.8	193	4.4	157	26.9	21.5	125	25.8	120
Lick Creek	SNOTEL	6860	6.3	3.7	170	1.2	32	28.9	25	116	26	104
Lolo Pass	SNOTEL	5240	5.1	2.9	176	4	138	50.4	42.4	119	46.8	110
Lone Mountain	SNOTEL	8880	4.7	3.9	121	2.6	67	33.4	27.9	120	30.2	108
Lookout	SNOTEL	5140	1.3	2.6	50	2.7	104	48.7	47.8	102	57.8	121
Lower Twin	SNOTEL	7900	6	4.3	140	4.7	109	36	33.7	107	41.1	122
Lubrecht Flume	SNOTEL	4680	5.4	2.3	235	4.6	200	26.1	16.2	161	21.2	131
Madison Plateau	SNOTEL	7750	3.1	2.9	107	2.3	79	39.5	36	110	43.9	122
Many Glacier	SNOTEL	4900	4.9	4.5	109	3	67	41.7	41.1	101	49.2	120
Monument Peak	SNOTEL	8850	4.2	3.2	131	2.5	78	40.6	31.5	129	38.4	122
Moss Peak	SNOTEL	6780	7.3	5.4	135	5.3	98	64.8	52	125	68.7	132
Mount Lockhart	SNOTEL	6400	5.4	4	135	3.5	87	42	35.2	119	39.3	112
Mule Creek	SNOTEL	8300	4.7	3.2	147	2.6	81	32.2	25.5	126	29.8	117
N Fk Elk Creek	SNOTEL	6250	6.4	3	213	3.1	103	33.2	22.1	150	24.4	110
Nevada Ridge	SNOTEL	7020	4.4	3.2	138	2	63	34.2	24.2	141	25.9	107
Nez Perce Camp	SNOTEL	5650		2.6		4.1	158		27.6		32	116
Noisy Basin	SNOTEL	6040	6.7	6.3	106	4.6	73	74.1	60.4	123	68.6	114
North Fork Jocko	SNOTEL	6330	5	4.2	119	3.8	90	84	59.9	140	68.8	115
Northeast Entrance	SNOTEL	7350	4.1	2.8	146	2.2	79	27.1	19.5	139	26	133
Onion Park	SNOTEL	7410	5	4.3	116	2.9	67	30.3	29.1	104	26.7	92
Parker Peak	SNOTEL	9400	4.2	3.1	135	2.9	94	40.9	26.9	152	44.5	165
Peterson Meadows	SNOTEL	7200	5.7	3.7	154	5.2	141	31.3	21.9	143	27.7	126
Pickfoot Creek	SNOTEL	6650	6	3.4	176	1.1	32	29.9	24.3	123	25.7	106
Pike Creek	SNOTEL	5930	4.9	4	123	2.7	67	50.6	41	123	48.3	118
Placer Basin	SNOTEL	8830	2.6	3.8	68	1	26	37.2	30.6	122	31.7	104
Poorman Creek	SNOTEL	5100	4.1	4.6	89	3.2	70	71.3	67	106	85.4	127
Porcupine	SNOTEL	6500	4.2	3.4	124	3.6	106	30	21.7	138	22.9	106
Rocker Peak	SNOTEL	8000	7	3.7	189	3.6	97	34	24.1	141	22.8	95
Rocky Boy	SNOTEL	4700	2.6	4.8	54	1.6	33	19.3	21.2	91	20.5	97
S Fork Shields	SNOTEL	8100	6.3	4.7	134	5.1	109	45.9	34.3	134	40.5	118
Sacajawea	SNOTEL	6550	8.6	6.3	137	5.8	92	48.3	37.6	128	40.5	108
Saddle Mtn.	SNOTEL	7940	5.5	2.5	220	5	200	37.4	32.1	117	32.6	102
Short Creek	SNOTEL	7000	3.9	2.5	156	3.3	132	16.3	13.5	121	16	119
Shower Falls	SNOTEL	8100	6.9	5.3	130	3.3	62	46.6	38.8	120	42.7	110
Skalkaho Summit	SNOTEL	7250	5.4	3.3	164	4.8	145	38.3	31.8	120	36.8	116
Sleeping Woman	SNOTEL	6150	4.1	3.2	128	2	63	37.6	29.2	129	41.6	142
Spur Park	SNOTEL	8100	5.9	3.7	159	2.7	73	32.3	28.1	115	27.1	96
Stahl Peak	SNOTEL	6030	2.9	6.3	46	4.7	75	53.8	53.5	101	63.6	119
Stringer Creek	SNOTEL	6550	4.7	4.3	109	3	70	26.2	25.5	103	21.3	84
Stuart Mountain	SNOTEL	7400	5.1	4	128	3.6	90	53.7	42.2	127	49.8	118
Taylor Road	MPRC	4080		3.78		2.03	54		16.01		16.61	104
Tepee Creek	SNOTEL	8000	4.2	2.9	145	2	69	23.3	22.5	104	24.3	108
Tizer Basin	SNOTEL	6880	6.6	4	165	2.2	5					

Wolverine	SNOTEL	7650	4	2.2	182	2.3	105	30	18.7	160	27.1	145
Wood Creek	SNOTEL	5960	10.3	3.1	332	4.4	142	37.7	23.4	161	27.5	118
Younts Peak	SNOTEL	8350		2.5		4	160		23.2		39.4	170
Eureka Ranger Stn	COOP	2530		2.45		1.7	69		11.22		15.68	140
Libby 1 Ne Ranger Stn	COOP	2100		1.83					15.12			
Libby 32 SSE	COOP	3600		2.05		0.66	32		19.3		16	83
Bigfork 13 S	COOP	2910		3.18					17.18			
Kalispell WSO Airport	COOP	2970	1.95	2.56	76	1.48	58	13.74	13.17	104	18.33	139
Polson Kerr Dam	COOP	2730	2.44	2.4	102	1.16	48	11.77	11.89	99	16.54	139
Whitefish	COOP	3100		3.23					16.21			
Butte FAA Arpt	COOP	5540	3.21	2.26	142	2.78	123	11.24	9.06	124	11.96	132
Philipsburg Ranger Stn	COOP	5270		2.36		5.06	214		10.84		15.08	139
Seeley Lake Ranger Stn	COOP	4100		2.43					16.45			
Darby	COOP	3880		2.07					11.92			
Hamilton	COOP	3530		1.58					10.09			
Stevensville	COOP	3380	3.13	1.54	203	2.8	182	8.62	9.39	92	12.94	138
Heron 2 NW	COOP	2240		2.82		2.05	73		29.56		38.29	130
Missoula WSO AP	COOP	3200	2.52	2.07	122	2.02	98	14.18	10.78	132	14.71	136
Superior	COOP	2710		2.03					13			
Thompson Falls Power Ho	COOP	2380		2.29		0.92	40		18.97		23.25	123
Trout Creek Ranger Stn	COOP	2360		2.36					24.23			
Alder 17 S	COOP	5800		2.61					9.75			
Boulder	COOP	4900		2.16					7.4			
Dillon Wmce	COOP	5230	2.94	1.93	152	1.11	58	9.26	8.48	109	9.76	115
Grant 4 ESE	COOP	5820	3.5	1.78	197	1.26	71	9.73	7.6	128	8.99	118
Twin Bridges	COOP	4620	3.73	2.02	185	2.1	104	7.38	6.95	106	9.36	135
Virginia City	COOP	5770		2.55					11.4			
Wisdom	COOP	6060		2.07		2.47	119		9.01		5.59	62
Wise River 3 WNW	COOP	5740		1.84		1.67	91		8.26		9.3	113
Ennis	COOP	4950	3.73	2.39	156	1.63	68	12.81	9.91	129	11.06	112
Hebgen Dam	COOP	6490		3.09					23.09			
Norris Madison Pump HS	COOP	4750	5.34	3.05	175	3.47	114	22.31	12.64	177	18.33	145
Old Faithful	COOP	7360		2.47		2.25	91		20.9		31.02	148
Belgrade Airport	COOP	4450	3.86	2.4	161	2.57	107	14.64	10.68	137	11.45	107
Bozeman Montana St Univ	COOP	4860	4.53	3.11	146	2.78	89	20.4	15.42	132	18.14	118
Lennep 6 WSW	COOP	5880		2.79					12.39			
Neihart 8 NNW	COOP	5230		3.68					15.8			
Denton 1 NNE	COOP	3620		2.65					10.3			
Lewistown 10 S	COOP	4910		3.87		2.39	62		16.52		10.72	65
Lewistown FAA AP	COOP	4130	5.63	3.08	183	1.75	57	17.2	11.84	145	11.96	101
Moccasin Experiment Stn	COOP	4300		2.65		1.68	63		10.26		11	107
Stanford	COOP	4860		2.74					11.6			
Grass Range	COOP	3480		2.95					11.98			
Harlowton	COOP	4140		2.73					9.26			
Judith Gap	COOP	4690		2.91		1.82	63		9.87		11.5	117
Judith Gap 13 E	COOP	5110	4.32	2.75	157	1.95	71	16.12	10.48	154	9.38	90
Melstone	COOP	2920		2.69		0.56	21		11.01		7.7	70
Mosby 2 ENE	COOP	2750		2.42		0.29	12		9.4		8.05	86
Roundup	COOP	3230		2.65		0.43	16		9.97		8.75	88
Ryegate 18 NNW	COOP	4440	5.17	2.66	194	1.73	65	17.46	8.96	195	9.43	105
Fairfield	COOP	3980		2.41		2.53	105		8.48		8.36	99
Gibson Dam	COOP	4590	8.19	2.92	280	3.14	108	19.55	11.47	170	13.62	119
Choteau Airport	COOP	3950	3.88	2.38	163	2.15	90	13.75	7.04	195	10.47	149
Chester	COOP	3170		2.3					7.49			
Conrad	COOP	3540	2.08	2.36	88	2.1	89	12.6	8.34	151	10.81	130
Cut Bank FAA Airport	COOP	3840	1.74	2.55	68	2.48	97	8.08	7.21	112	8.53	118
East Glacier	COOP	4810		3.3					20.31			
Ethridge	COOP	3540		2.59					7.27			
Goldbutte 7 N	COOP	3500		3.01					9.6			
Summit	COOP	5230		3.57		1.54	43		30.74		30.25	98
Swift Dam	COOP	4780		3.13		2.95	94		17.54		25.58	146
Bredette	COOP	2690	2.22	2.78	80	0.51	18	7.4	8.27	89	6.43	78
Brusett 3 W	COOP	3270		2.54		0.41	16		10.46		7.08	68
Cascade 5 S	COOP	3360		2.6		1.62	62		11.77		14.74	125
Cascade 20 SSE	COOP	4600		2.75					10.39			
Circle	COOP	2440	3.65	2.35	155	1.26	54	10.2	8.67	118	5.5	63
Cohagen	COOP	2710		2.05		0.51	25		7.98		4.21	53
Content 3 SSE	COOP	2340		2.41		0.48	20		8.68		9.26	107
Culbertson	COOP	1920	2.71	2.78	97	0.91	33	7.94	8.47	94	5.73	68
Fort Benton	COOP	2640	3.03	2.3	132	1.63	71	10.08	9.23	109	10.79	117
Great Falls Wscmo Airpo	COOP	3660	3.3	2.53	130	2.1	83	13.91	10.26	136	12.45	121
Helena WSO	COOP	3830	3.36	2.06	163	1.25	61	14.17	7.73	183	8.06	104
Holter Dam	COOP	3490		2.45					9.13			
Jordan	COOP	2590		2.2		0.69	31		8.8		4.55	52
Loma 1 WNW	COOP	2580	3.51	2.29	153	1.9	83	12.19	8.56	142	12.18	142
Medicine Lake 3 SE	COOP	1950		2.56					8.06			
Plentywood	COOP	2040		2.8		0.44	16		8.5</			

Shonkin 7 S	COOP	4300	4.7	1.5	32	19.34	14.06	73
Townsend	COOP	3840	4.18	2.25	186	80	6.98	138
Trident	COOP	4040		2.27		93	9.82	10.13
Vida 6 NE	COOP	2400		2.73			9.34	103
Westby	COOP	2110		2.83	0.84	30	8.7	6.7
Wolf Point	COOP	2010	1.98	3.08	64	0.16	5	7.81
St Mary	COOP	4560		3.37			20.75	
Chinook	COOP	2340		2.35			8.75	
Fort Assinniboine	COOP	2610		2.6			8.75	
Guilford	COOP	2820		2.35	2.09	89	7.48	7.79
Glasgow WSO Airport	COOP	2280	1.62	2.33	70	0.14	6	7.7
Havre WSO AP	COOP	2580	1.32	2.19	60	0.68	31	9.53
Hingham 11 N	COOP	3100	2.06	2.18	94	2.4	110	5.89
Kremlin	COOP	2860		2.17			6.73	
Malta 7 E	COOP	2250	1.85	2.71	68	0.59	22	8.35
Opheim 10 N	COOP	2980		3.1		1.73	56	8.53
Opheim 16 SE	COOP	2950	1.77	2.63	67	0.47	18	4.85
Simpson 6 NW	COOP	2740		2.16			7.22	
Turner 11 N	COOP	2980		2.67	0.59	22	7.14	
Big Timber	COOP	4100	4.07	2.81	145	1.3	46	20.02
Billings WSO	COOP	3570	3.94	2.12	186	2.31	109	12.47
Columbus	COOP	3590	2.56	2.21	116	1.22	55	17.93
Fishetail	COOP	4500		2.99		0.7	23	18.2
Joliet	COOP	3700	3.96	1.91	207	2.43	127	13.69
Livingston 12 S	COOP	4870	3.72	2.82	132	2.26	80	11.3
Livingston FAA AP	COOP	4650	3.76	2.39	157	1.65	69	15.63
Melville 4 W	COOP	5370	7.66	3.27	234	2.78	85	14.71
Nye 2	COOP	4810		2.99		1.19	40	24.48
Pmc Headquarters	MPRC	3656		1.72			13.04	
Rapelje 4 S	COOP	4130	4.8	2.21	217	1.92	87	8.49
Red Lodge 1 NW	COOP	5850	3.7	2.57	144	1.7	66	23.36
Springdale	COOP	4220	2.98	2.23	134	1.81	81	10.65
Wilsall 8 ENE	COOP	5840		3.46			19.9	16.77
Biddle	COOP	3330		2.47	0.91	37	15.12	
Biddle 8 SW	COOP	3600		2.47	0.66	27	9.65	
Brandenberg	COOP	2770	2.29	2.39	96	1.55	65	10.49
Broadus	COOP	3030	5.36	2.25	238	0.92	41	143
Busby	COOP	3430	2.62	2.44	107	0.94	39	15.86
Colstrip	COOP	3220	2.76	2.54	109	1.65	65	17.76
Forsythe	COOP	2520	3.86	2.37	163	1.65	70	10.92
Glendive	COOP	2080	3.03	2.4	126	1.66	69	17.68
Hardin	COOP	2910	4.3	1.58	272	1.04	66	12.04
Hysham	COOP	2660		2.08		1.82	66	12.49
Hysham 25 SSE	COOP	3100	4.47	2.39	187	1.11	46	10.92
Lindsay	COOP	2690		2.25		1.36	88	10.37
Mildred 5 N	COOP	2510	3.79	2.08	182	0.56	27	9.02
Miles City FAA Airport	COOP	2630	4.46	2.51	178	0.74	29	14.34
Mizpah 4 NNW	COOP	2480		2.24		0.94	42	8.81
Moorhead 9 NE	COOP	3220	2.84	2.34	121		10.21	163
Plevna	COOP	2770		2.59		0.64	9.01	7.48
Powderville 8 NNE	COOP	2800	4.61	2.57	179	0.88	25	8.66
Sidney	COOP	1920		2.8		1.57	56	7.72
Sonnette 2 WNW	COOP	3900		2.71		1.3	48	8.2
Yellowtail Dam	COOP	3300		2.57		0.39	11.07	10.76
Belltower	COOP	3300	3.52	2.59	136	0.72	15	11.76
Ekalaka	COOP	3430	3.5	2.77	126	0.91	33	15.61
Knobs	COOP	3000	2.91	2.99	97	0.49	16	12.74
Ridgeway 1 S	COOP	3320	2.7	2.38	113	1.1	46	12.12
Webster 3 E	COOP	3140	3.57	2.81	127		9.14	10.03
Wibaux 2 E	COOP	2670	3.16	2.7	117	0.57	21	9.89
Basin Index				137		81		123
# of sites				153		153		153
								116
								153