

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

Monthly Total Precipitation for January 2018	Water Year to Date Precipitation through January 2018
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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	5.2	5	104	2.1	42	18.7	16.7	112	18.3	110	
Bear Mountain	SNOTEL	5400	15.2	13.2	115	3.9	30	47.8	47.2	101	48.1	102	
Poorman Creek	SNOTEL	5100	12.3	10.8	114	4.1	38	40.4	37.2	109	42.5	114	
Basin Index				113		35		106		108			
# 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	9	5.5	164	1.7	31	22.9	21.6	106	25.2	117	
Stahl Peak	SNOTEL	6030	9.6	6.9	139	2.1	30	27.1	25.3	107	29	115	
Basin Index				150		31		107		116			
# 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	2.5	2.9	86	1.6	55	10.8	11	98	12.4	113	
Basin Index				86		55		98		113			
# 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	3.8	2.9	131	1.7	59	16.2	12.3	132	16.5	134	
Hawkins Lake	SNOTEL	6450	6.6	5.2	127	2	38	27.3	19.6	139	24.7	126	
Basin Index				128		46		136		129			
# 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	5.2	5	104	2.1	42	18.7	16.7	112	18.3	110	
Bear Mountain	SNOTEL	5400	15.2	13.2	115	3.9	30	47.8	47.2	101	48.1	102	
Garver Creek	SNOTEL	4250	3.8	2.9	131	1.7	59	16.2	12.3	132	16.5	134	
Grave Creek	SNOTEL	4300	9	5.5	164	1.7	31	22.9	21.6	106	25.2	117	
Hand Creek	SNOTEL	5035	2.5	2.9	86	1.6	55	10.8	11	98	12.4	113	
Hawkins Lake	SNOTEL	6450	6.6	5.2	127	2	38	27.3	19.6	139	24.7	126	
Poorman Creek	SNOTEL	5100	12.3	10.8	114	4.1	38	40.4	37.2	109	42.5	114	
Stahl Peak	SNOTEL	6030	9.6	6.9	139	2.1	30	27.1	25.3	107	29	115	
Basin Index				123		37		111		114			
# of sites				8		8		8		8			
KOOTENAI VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530	0.84	0.98	86	0.57	58	5.8	4.37	133	7.71	176	
Libby 1 Ne Ranger Stn	COOP	2100		1.78					7.9				
Libby 32 SSE	COOP	3600		2.24					9.92				
Basin Index				86		58		133		176			
# of sites				1		1		1		1			
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	5.2	5	104	2.1	42	18.7	16.7	112	18.3	110	
Bear Mountain	SNOTEL	5400	15.2	13.2	115	3.9	30	47.8	47.2	101	48.1	102	
Garver Creek	SNOTEL	4250	3.8	2.9	131	1.7	59	16.2	12.3	132	16.5	134	
Grave Creek	SNOTEL	4300	9	5.5	164	1.7	31	22.9	21.6	106	25.2	117	
Hand Creek	SNOTEL	5035	2.5	2.9	86	1.6	55	10.8	11	98	12.4	113	
Hawkins Lake	SNOTEL	6450	6.6	5.2	127	2	38	27.3	19.6	139	24.7	126	
Poorman Creek	SNOTEL	5100	12.3	10.8	114	4.1	38	40.4	37.2	109	42.5	114	
Stahl Peak	SNOTEL	6030	9.6	6.9	139	2.1	30	27.1	25.3	107	29	115	
Eureka Ranger Stn	COOP	2530	0.84	0.98	86	0.57	58	5.8	4.37	133	7.71	176	
Libby 1 Ne Ranger Stn	COOP	2100		1.78					7.9				
Libby 32 SSE	COOP	3600		2.24					9.92				
Basin Index				122		37		111		115			
# of sites				9		9		9		9			
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	5.2	5	104	2.1	42	18.7	16.7	112	18.3	110	
Garver Creek	SNOTEL	4250	3.8	2.9	131	1.7	59	16.2	12.3	132	16.5	134	
Grave Creek	SNOTEL	4300	9	5.5	164	1.7	31	22.9	21.6	106	25.2	117	
Hand Creek	SNOTEL	5035	2.5	2.9	86	1.6	55	10.8	11	98	12.4	113	
Hawkins Lake	SNOTEL	6450	6.6	5.2	127	2	38	27.3	19.6	139	24.7	126	
Poorman Creek	SNOTEL	5100	12.3	10.8	114	4.1	38	40.4	37.2	109	42.5	114	

Stahl Peak	SNOTEL	6030	9.6	6.9	139	2.1	30	27.1	25.3	107	29	115
Basin Index					125		39			114		117
# 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	12.1	9.5	127	3.4	36	38.1	32	119	34.6	108
Grave Creek	SNOTEL	4300	9	5.5	164	1.7	31	22.9	21.6	106	25.2	117
Many Glacier	SNOTEL	4900	4.5	5.3	85	2.2	42	21.8	21.3	102	22.4	105
Stahl Peak	SNOTEL	6030	9.6	6.9	139	2.1	30	27.1	25.3	107	29	115
Basin Index					129		35			110		111
# 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		6.1		3.1	51		21.8		19	87
Emery Creek	SNOTEL	4350	5.8	4.4	132	1.3	30	21.1	16.4	129	19.4	118
Flattop Mtn.	SNOTEL	6300	12.1	9.5	127	3.4	36	38.1	32	119	34.6	108
Pike Creek	SNOTEL	5930	5.9	5.5	107	2.6	47	25.8	20.1	128	23.3	116
Basin Index					123		38			124		113
# 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	5.8	4.4	132	1.3	30	21.1	16.4	129	19.4	118
Noisy Basin	SNOTEL	6040	11.1	8.8	126	3	34	35.9	28.7	125	28.6	100
Basin Index					128		33			126		106
# of sites					2		2			2		2
STILLWATER-WHITEFISH	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Hand Creek	SNOTEL	5035	2.5	2.9	86	1.6	55	10.8	11	98	12.4	113
Basin Index					86		55			98		113
# 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	6.3	4.8	131	2.7	56	23.8	17.6	135	18.9	107
Moss Peak	SNOTEL	6780	8.1	6.9	117	3.7	54	31.8	24	133	28.2	118
Noisy Basin	SNOTEL	6040	11.1	8.8	126	3	34	35.9	28.7	125	28.6	100
North Fork Jocko	SNOTEL	6330	11.7	9.6	122	3.9	41	43	33	130	32.4	98
Basin Index					124		44			130		105
# of sites					4		4			4		4
MISSION VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bisson Creek	SNOTEL	4920	2.2	2.8	79	1.9	68	15	10.7	140	14.3	134
Blacktail Mtn	SNOTEL	5650	2			1.3		10.3			10.5	
Moss Peak	SNOTEL	6780	8.1	6.9	117	3.7	54	31.8	24	133	28.2	118
Basin Index					106		58			135		122
# 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			1.3		10.3			10.5	
Basin Index					0		0			0		0
# of sites					0		0			0		0
JOCKO	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
North Fork Jocko	SNOTEL	6330	11.7	9.6	122	3.9	41	43	33	130	32.4	98
Sleeping Woman	SNOTEL	6150	3.5	3.6	97	2.7	75	17.8	13.8	129	17.7	128
Stuart Mountain	SNOTEL	7400	5.4	6.3	86	3.6	57	25.5	21.2	120	21.4	101
Basin Index					106		52			127		105
# 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		6.1		3.1	51		21.8		19	87
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	2.2	2.8	79	1.9	68	15	10.7	140	14.3	134
Blacktail Mtn	SNOTEL	5650	2			1.3		10.3			10.5	

Emery Creek	SNOTEL	4350	5.8	4.4	132	1.3	30	21.1	16.4	129	19.4	118
Flattop Mtn.	SNOTEL	6300	12.1	9.5	127	3.4	36	38.1	32	119	34.6	108
Grave Creek	SNOTEL	4300	9	5.5	164	1.7	31	22.9	21.6	106	25.2	117
Hand Creek	SNOTEL	5035	2.5	2.9	86	1.6	55	10.8	11	98	12.4	113
Kraft Creek	SNOTEL	4750	6.3	4.8	131	2.7	56	23.8	17.6	135	18.9	107
Many Glacier	SNOTEL	4900	4.5	5.3	85	2.2	42	21.8	21.3	102	22.4	105
Moss Peak	SNOTEL	6780	8.1	6.9	117	3.7	54	31.8	24	133	28.2	118
Noisy Basin	SNOTEL	6040	11.1	8.8	126	3	34	35.9	28.7	125	28.6	100
North Fork Jocko	SNOTEL	6330	11.7	9.6	122	3.9	41	43	33	130	32.4	98
Pike Creek	SNOTEL	5930	5.9	5.5	107	2.6	47	25.8	20.1	128	23.3	116
Sleeping Woman	SNOTEL	6150	3.5	3.6	97	2.7	75	17.8	13.8	129	17.7	128
Stahl Peak	SNOTEL	6030	9.6	6.9	139	2.1	30	27.1	25.3	107	29	115
Basin Index					121		43			122		111
# of sites					13		13			13		13

FLATHEAD VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bigfork 13 S	COOP	2910		1.53					6.75			
Kalispell WSO Airport	COOP	2970	1.42	1.33	107	0.97	73	6.57	5.33	123	8.2	154
Polson Kerr Dam	COOP	2730	0.71	0.9	79	1.27	141	4.68	4.3	109	7.29	170
Whitefish	COOP	3100		1.74					6.74			
Basin Index					96		100			117		161
# 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		6.1		3.1	51		21.8		19	87
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	2.2	2.8	79	1.9	68	15	10.7	140	14.3	134
Blacktail Mtn	SNOTEL	5650	2			1.3		10.3			10.5	
Emery Creek	SNOTEL	4350	5.8	4.4	132	1.3	30	21.1	16.4	129	19.4	118
Flattop Mtn.	SNOTEL	6300	12.1	9.5	127	3.4	36	38.1	32	119	34.6	108
Grave Creek	SNOTEL	4300	9	5.5	164	1.7	31	22.9	21.6	106	25.2	117
Hand Creek	SNOTEL	5035	2.5	2.9	86	1.6	55	10.8	11	98	12.4	113
Kraft Creek	SNOTEL	4750	6.3	4.8	131	2.7	56	23.8	17.6	135	18.9	107
Many Glacier	SNOTEL	4900	4.5	5.3	85	2.2	42	21.8	21.3	102	22.4	105
Moss Peak	SNOTEL	6780	8.1	6.9	117	3.7	54	31.8	24	133	28.2	118
Noisy Basin	SNOTEL	6040	11.1	8.8	126	3	34	35.9	28.7	125	28.6	100
North Fork Jocko	SNOTEL	6330	11.7	9.6	122	3.9	41	43	33	130	32.4	98
Pike Creek	SNOTEL	5930	5.9	5.5	107	2.6	47	25.8	20.1	128	23.3	116
Sleeping Woman	SNOTEL	6150	3.5	3.6	97	2.7	75	17.8	13.8	129	17.7	128
Stahl Peak	SNOTEL	6030	9.6	6.9	139	2.1	30	27.1	25.3	107	29	115
Bigfork 13 S	COOP	2910		1.53					6.75			
Kalispell WSO Airport	COOP	2970	1.42	1.33	107	0.97	73	6.57	5.33	123	8.2	154
Polson Kerr Dam	COOP	2730	0.71	0.9	79	1.27	141	4.68	4.3	109	7.29	170
Whitefish	COOP	3100		1.74					6.74			
Basin Index					120		45			121		113
# 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		6.1		3.1	51		21.8		19	87
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	2.2	2.8	79	1.9	68	15	10.7	140	14.3	134
Blacktail Mtn	SNOTEL	5650	2			1.3		10.3			10.5	
Emery Creek	SNOTEL	4350	5.8	4.4	132	1.3	30	21.1	16.4	129	19.4	118
Flattop Mtn.	SNOTEL	6300	12.1	9.5	127	3.4	36	38.1	32	119	34.6	108
Grave Creek	SNOTEL	4300	9	5.5	164	1.7	31	22.9	21.6	106	25.2	117
Hand Creek	SNOTEL	5035	2.5	2.9	86	1.6	55	10.8	11	98	12.4	113
Kraft Creek	SNOTEL	4750	6.3	4.8	131	2.7	56	23.8	17.6	135	18.9	107
Many Glacier	SNOTEL	4900	4.5	5.3	85	2.2	42	21.8	21.3	102	22.4	105
Moss Peak	SNOTEL	6780	8.1	6.9	117	3.7	54	31.8	24	133	28.2	118
Noisy Basin	SNOTEL	6040	11.1	8.8	126	3	34	35.9	28.7	125	28.6	100
North Fork Jocko	SNOTEL	6330	11.7	9.6	122	3.9	41	43	33	130	32.4	98
Pike Creek	SNOTEL	5930	5.9	5.5	107	2.6	47	25.8	20.1	128	23.3	116
Sleeping Woman	SNOTEL	6150	3.5	3.6	97	2.7	75	17.8	13.8	129	17.7	128
Stahl Peak	SNOTEL	6030	9.6	6.9	139	2.1	30	27.1	25.3	107	29	115
Basin Index					121		43			122		111
# of sites					13		13			13		13

CLARK FORK ab FLINT CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	1.7	2.1	81	1.1	52	9.2	9.9	93	7.4	75
Basin Creek	SNOTEL	7180	0.9	1.2	75	1	83	4.8	5.8	83	5.1	88
Nevada Ridge	SNOTEL	7020	1.5	2.7	56	1.8	67	12.7	10.8	118	11.2	104
Rocker Peak	SNOTEL	8000	2	2	100	1.6	80	11.3	8.6	131	7.1	83

Warm Springs	SNOTEL	7800	3.7	3.6	103	2.8	78	17.3	14.3	121	12.8	90
Dix Hill	MPRC	6400		1.17		1.01	86		4.7		5.52	117
Basin Index					84		72			112		88
# of sites					5		5			5		5
FLINT CREEK												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Pine	SNOTEL	7210	2	2.3	87	1.9	83	10.1	8.6	117	7.9	92
Combination	SNOTEL	5600	0.7	1.3	54	1.4	108	6.8	6.2	110	6.5	105
Peterson Meadows	SNOTEL	7200	1.6	1.4	114	1.5	107	9.6	6.9	139	7.5	109
Basin Index					86		96			122		101
# 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	1.6	1.4	114	1.5	107	9.6	6.9	139	7.5	109
Skalkaho Summit	SNOTEL	7250	3.5	4.1	85	2.5	61	15.2	14.9	102	13.6	91
Basin Index					93		73			114		97
# of sites					2		2			2		2
CLARK FORK ab BLACKFOOT												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	1.7	2.1	81	1.1	52	9.2	9.9	93	7.4	75
Basin Creek	SNOTEL	7180	0.9	1.2	75	1	83	4.8	5.8	83	5.1	88
Black Pine	SNOTEL	7210	2	2.3	87	1.9	83	10.1	8.6	117	7.9	92
Combination	SNOTEL	5600	0.7	1.3	54	1.4	108	6.8	6.2	110	6.5	105
Dix Hill	MPRC	6400		1.17		1.01	86		4.7		5.52	117
Nevada Ridge	SNOTEL	7020	1.5	2.7	56	1.8	67	12.7	10.8	118	11.2	104
Peterson Meadows	SNOTEL	7200	1.6	1.4	114	1.5	107	9.6	6.9	139	7.5	109
Rocker Peak	SNOTEL	8000	2	2	100	1.6	80	11.3	8.6	131	7.1	83
Skalkaho Summit	SNOTEL	7250	3.5	4.1	85	2.5	61	15.2	14.9	102	13.6	91
Warm Springs	SNOTEL	7800	3.7	3.6	103	2.8	78	17.3	14.3	121	12.8	90
Basin Index					85		75			113		92
# 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	3.1	3	103	1.9	63	14	10.9	128	12.8	117
Copper Camp	SNOTEL	6950		6.3		2.8	44		21.6		17.5	81
Dix Hill	MPRC	6400		1.17		1.01	86		4.7		5.52	117
Lubrecht Flume	SNOTEL	4680	2	1.5	133	1.1	73	10.7	6.9	155	8.1	117
N Fk Elk Creek	SNOTEL	6250	2.5	2.4	104	1.3	54	12.1	9	134	9.2	102
Nevada Ridge	SNOTEL	7020	1.5	2.7	56	1.8	67	12.7	10.8	118	11.2	104
North Fork Jocko	SNOTEL	6330	11.7	9.6	122	3.9	41	43	33	130	32.4	98
Stuart Mountain	SNOTEL	7400	5.4	6.3	86	3.6	57	25.5	21.2	120	21.4	101
Basin Index					103		53			129		104
# of sites					6		6			6		6
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	1.7	2.1	81	1.1	52	9.2	9.9	93	7.4	75
Basin Creek	SNOTEL	7180	0.9	1.2	75	1	83	4.8	5.8	83	5.1	88
Black Pine	SNOTEL	7210	2	2.3	87	1.9	83	10.1	8.6	117	7.9	92
Combination	SNOTEL	5600	0.7	1.3	54	1.4	108	6.8	6.2	110	6.5	105
Copper Bottom	SNOTEL	5200	3.1	3	103	1.9	63	14	10.9	128	12.8	117
Copper Camp	SNOTEL	6950		6.3		2.8	44		21.6		17.5	81
Dix Hill	MPRC	6400		1.17		1.01	86		4.7		5.52	117
Lubrecht Flume	SNOTEL	4680	2	1.5	133	1.1	73	10.7	6.9	155	8.1	117
N Fk Elk Creek	SNOTEL	6250	2.5	2.4	104	1.3	54	12.1	9	134	9.2	102
Nevada Ridge	SNOTEL	7020	1.5	2.7	56	1.8	67	12.7	10.8	118	11.2	104
North Fork Jocko	SNOTEL	6330	11.7	9.6	122	3.9	41	43	33	130	32.4	98
Peterson Meadows	SNOTEL	7200	1.6	1.4	114	1.5	107	9.6	6.9	139	7.5	109
Rocker Peak	SNOTEL	8000	2	2	100	1.6	80	11.3	8.6	131	7.1	83
Skalkaho Summit	SNOTEL	7250	3.5	4.1	85	2.5	61	15.2	14.9	102	13.6	91
Stuart Mountain	SNOTEL	7400	5.4	6.3	86	3.6	57	25.5	21.2	120	21.4	101
Warm Springs	SNOTEL	7800	3.7	3.6	103	2.8	78	17.3	14.3	121	12.8	90
Basin Index					97		63			121		98
# of sites					14		14			14		14
UPPER CLARK FORK VALLEY												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Butte FAA Arpt	COOP	5540	0.64	0.47	136	0.31	66	2.08	2.36	88	3.53	150
Philipsburg Ranger Stn	COOP	5270	0.62	0.49	127	1.16	237	7.7	2.94	262	3.17	108
Seeley Lake Ranger Stn	COOP	4100		2.13		1.02	48		8.03		8.28	103
Basin Index					131		153			185		126
# of sites					2		2			2		2

UPPER CLARK FORK RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	1.7	2.1	81	1.1	52	9.2	9.9	93	7.4	75	
Basin Creek	SNOTEL	7180	0.9	1.2	75	1	83	4.8	5.8	83	5.1	88	
Black Pine	SNOTEL	7210	2	2.3	87	1.9	83	10.1	8.6	117	7.9	92	
Combination	SNOTEL	5600	0.7	1.3	54	1.4	108	6.8	6.2	110	6.5	105	
Copper Bottom	SNOTEL	5200	3.1	3	103	1.9	63	14	10.9	128	12.8	117	
Copper Camp	SNOTEL	6950		6.3		2.8	44		21.6		17.5	81	
Dix Hill	MPRC	6400		1.17		1.01	86		4.7		5.52	117	
Lubrecht Flume	SNOTEL	4680	2	1.5	133	1.1	73	10.7	6.9	155	8.1	117	
N Fk Elk Creek	SNOTEL	6250	2.5	2.4	104	1.3	54	12.1	9	134	9.2	102	
Nevada Ridge	SNOTEL	7020	1.5	2.7	56	1.8	67	12.7	10.8	118	11.2	104	
North Fork Jocko	SNOTEL	6330	11.7	9.6	122	3.9	41	43	33	130	32.4	98	
Peterson Meadows	SNOTEL	7200	1.6	1.4	114	1.5	107	9.6	6.9	139	7.5	109	
Rocker Peak	SNOTEL	8000	2	2	100	1.6	80	11.3	8.6	131	7.1	83	
Skalkaho Summit	SNOTEL	7250	3.5	4.1	85	2.5	61	15.2	14.9	102	13.6	91	
Stuart Mountain	SNOTEL	7400	5.4	6.3	86	3.6	57	25.5	21.2	120	21.4	101	
Warm Springs	SNOTEL	7800	3.7	3.6	103	2.8	78	17.3	14.3	121	12.8	90	
Butte FAA Arpt	COOP	5540	0.64	0.47	136	0.31	66	2.08	2.36	88	3.53	150	
Philipsburg Ranger Stn	COOP	5270	0.62	0.49	127	1.16	237	7.7	2.94	262	3.17	108	
Seeley Lake Ranger Stn	COOP	4100		2.13		1.02	48		8.03		8.28	103	
Basin Index					98		65			123		98	
# 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	3.7	3.7	100	2.4	65	16.1	13.6	118	13.4	99	
Saddle Mtn.	SNOTEL	7940	3.4	4.5	76	2.4	53	13.2	15.2	87	10.4	68	
Basin Index					87		59			102		83	
# of sites					2		2			2		2	
EAST SIDE BITTERROOT		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	2.2	2.2	100	1.9	86	9.4	9.1	103	8.2	90	
Saddle Mtn.	SNOTEL	7940	3.4	4.5	76	2.4	53	13.2	15.2	87	10.4	68	
Skalkaho Summit	SNOTEL	7250	3.5	4.1	85	2.5	61	15.2	14.9	102	13.6	91	
Basin Index					84		63			96		82	
# 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	6.6	6.7	99	3.7	55	24.8	22.9	108	21.6	94	
Twelvemile Creek	SNOTEL	5600	6.2	5.8	107	3.2	55	22.3	21.4	104	21.6	101	
Twin Lakes	SNOTEL	6400	8.7	8.4	104	4.4	52	35.7	30.1	119	28.6	95	
Basin Index					103		54			111		97	
# 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	2.2	2.2	100	1.9	86	9.4	9.1	103	8.2	90	
Lolo Pass	SNOTEL	5240	6.6	6.7	99	3.7	55	24.8	22.9	108	21.6	94	
Nez Perce Camp	SNOTEL	5650	3.7	3.7	100	2.4	65	16.1	13.6	118	13.4	99	
Saddle Mtn.	SNOTEL	7940	3.4	4.5	76	2.4	53	13.2	15.2	87	10.4	68	
Skalkaho Summit	SNOTEL	7250	3.5	4.1	85	2.5	61	15.2	14.9	102	13.6	91	
Twelvemile Creek	SNOTEL	5600	6.2	5.8	107	3.2	55	22.3	21.4	104	21.6	101	
Twin Lakes	SNOTEL	6400	8.7	8.4	104	4.4	52	35.7	30.1	119	28.6	95	
Basin Index					97		58			107		92	
# of sites					7		7			7		7	
BITTERTOOT VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Darby	COOP	3880		1.23					5.11				
Hamilton	COOP	3530		0.86					4.01				
Stevensville	COOP	3380		0.91		0.88	97		3.81		5.01	131	
Basin Index						0	0			0		0	
# of sites						0	0			0		0	
BITTERROOT RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	2.2	2.2	100	1.9	86	9.4	9.1	103	8.2	90	
Lolo Pass	SNOTEL	5240	6.6	6.7	99	3.7	55	24.8	22.9	108	21.6	94	
Nez Perce Camp	SNOTEL	5650	3.7	3.7	100	2.4	65	16.1	13.6	118	13.4	99	
Saddle Mtn.	SNOTEL	7940	3.4	4.5	76	2.4	53	13.2	15.2	87	10.4	68	
Skalkaho Summit	SNOTEL	7250	3.5	4.1	85	2.5	61	15.2	14.9	102	13.6	91	
Twelvemile Creek	SNOTEL	5600	6.2	5.8	107	3.2	55	22.3	21.4	104	21.6	101	
Twin Lakes	SNOTEL	6400	8.7	8.4	104	4.4	52	35.7	30.1	119	28.6	95	
Darby	COOP	3880		1.23					5.11				

Hamilton	COOP	3530		0.86					4.01				
Stevensville	COOP	3380		0.91		0.88	97		3.81		5.01	131	
Basin Index							97	58			107	92	
# of sites							7	7			7	7	
LOWER CLARK FORK MOUNTAIN													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Bassoo Peak	OTHER	5150											
Hoodoo Basin	SNOTEL	6050	9.3	8.8	106	5.1	58	35.2	31.4	112	31.1	99	
Humboldt Gulch	SNOTEL	4250	7.2	6.9	104	3.1	45	28.2	25.1	112	26.1	104	
Lolo Pass	SNOTEL	5240	6.6	6.7	99	3.7	55	24.8	22.9	108	21.6	94	
Lookout	SNOTEL	5140	7.9	7.7	103	3.4	44	30	27.2	110	26.8	99	
Poorman Creek	SNOTEL	5100	12.3	10.8	114	4.1	38	40.4	37.2	109	42.5	114	
Sleeping Woman	SNOTEL	6150	3.5	3.6	97	2.7	75	17.8	13.8	129	17.7	128	
Stuart Mountain	SNOTEL	7400	5.4	6.3	86	3.6	57	25.5	21.2	120	21.4	101	
Basin Index							103	51			113	105	
# of sites							7	7			7	7	
LOWER CLARK FORK VALLEY													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Heron 2 NW	COOP	2240		4.25		1.84	43		15.7		17.75	113	
Missoula WSO AP	COOP	3200	0.74	0.85	87	0.98	115	4.56	3.78	121	5.64	149	
Superior	COOP	2710		1.07					5.53				
Thompson Falls Power Ho	COOP	2380		2.32		1.24	53		9.26		10.43	113	
Trout Creek Ranger Stn	COOP	2360		3.37					13.05				
Basin Index							87	115			121	149	
# of sites							1	1			1	1	
LOWER CLARK FORK RIVER BASIN													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Bassoo Peak	OTHER	5150											
Hoodoo Basin	SNOTEL	6050	9.3	8.8	106	5.1	58	35.2	31.4	112	31.1	99	
Humboldt Gulch	SNOTEL	4250	7.2	6.9	104	3.1	45	28.2	25.1	112	26.1	104	
Lolo Pass	SNOTEL	5240	6.6	6.7	99	3.7	55	24.8	22.9	108	21.6	94	
Lookout	SNOTEL	5140	7.9	7.7	103	3.4	44	30	27.2	110	26.8	99	
Poorman Creek	SNOTEL	5100	12.3	10.8	114	4.1	38	40.4	37.2	109	42.5	114	
Sleeping Woman	SNOTEL	6150	3.5	3.6	97	2.7	75	17.8	13.8	129	17.7	128	
Stuart Mountain	SNOTEL	7400	5.4	6.3	86	3.6	57	25.5	21.2	120	21.4	101	
Heron 2 NW	COOP	2240		4.25		1.84	43		15.7		17.75	113	
Missoula WSO AP	COOP	3200	0.74	0.85	87	0.98	115	4.56	3.78	121	5.64	149	
Superior	COOP	2710		1.07					5.53				
Thompson Falls Power Ho	COOP	2380		2.32		1.24	53		9.26		10.43	113	
Trout Creek Ranger Stn	COOP	2360		3.37					13.05				
Basin Index							102	52			113	106	
# of sites							8	8			8	8	
BEAVERHEAD													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Beagle Springs	SNOTEL	8850	1.3	1.4	93	1.4	100	5.5	6.4	86	10.9	170	
Bloody Dick	SNOTEL	7600	2	2.3	87	1.6	70	11	9.6	115	8.7	91	
Darkhorse Lake	SNOTEL	8600	4.8	5.1	94	3.3	65	18.2	18.1	101	16.4	91	
Divide	SNOTEL	7800	1.4	1.8	78	1.7	94	6.7	7.3	92	9.2	126	
Lakeview Ridge	SNOTEL	7400	1.6	2.1	76	1.9	90	7.1	9.3	76	12.1	130	
Lemhi Ridge	SNOTEL	8100	2.1	1.9	111	2.1	111	8.4	8.1	104	9.1	112	
Mule Creek	SNOTEL	8300	2.2	2.8	79	2.3	82	12.4	10.6	117	12.1	114	
White Elephant	SNOTEL	7710	6.4	5.3	121	6.9	130	16.8	19.2	88	27.2	142	
Basin Index							96	93			97	119	
# 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	2.3	2.6	88	2.6	100	12.5	12.2	102	14	115	
Clover Meadow	SNOTEL	8600	2.5	2.6	96	1.5	58	11.3	10.8	105	10.7	99	
Divide	SNOTEL	7800	1.4	1.8	78	1.7	94	6.7	7.3	92	9.2	126	
Lower Twin	SNOTEL	7900	2.9	3.1	94	3.3	106	12.7	13.1	97	15.6	119	
Short Creek	SNOTEL	7000	1	1	100	1.1	110	5.3	4.9	108	6.4	131	
Basin Index							91	92			100	116	
# 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	1.7	2.1	81	1.1	52	9.2	9.9	93	7.4	75	
Basin Creek	SNOTEL	7180	0.9	1.2	75	1	83	4.8	5.8	83	5.1	88	
Bloody Dick	SNOTEL	7600	2	2.3	87	1.6	70	11	9.6	115	8.7	91	
Calvert Creek	SNOTEL	6430	0.8	2	40	1.7	85	6.2	7.4	84	6.7	91	
Darkhorse Lake	SNOTEL	8600	4.8	5.1	94	3.3	65	18.2	18.1	101	16.4	91	
Moose Creek	SNOTEL	6200	3.5	4	88	2.7	68	15.1	13.6	111	12.2	90	

Mule Creek	SNOTEL	8300	2.2	2.8	79	2.3	82	12.4	10.6	117	12.1	114
Saddle Mtn.	SNOTEL	7940	3.4	4.5	76	2.4	53	13.2	15.2	87	10.4	68
Basin Index					80		67			100		88
# of sites					8		8			8		8
BOULDER												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Basin Creek	SNOTEL	7180	0.9	1.2	75	1	83	4.8	5.8	83	5.1	88
Frohner Meadow	SNOTEL	6480	1	1.4	71	1.5	107	7.3	6.6	111	7.7	117
Rocker Peak	SNOTEL	8000	2	2	100	1.6	80	11.3	8.6	131	7.1	83
Basin Index					85		89			111		95
# 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	2.3	2.6	88	2.6	100	12.5	12.2	102	14	115
Barker Lakes	SNOTEL	8250	1.7	2.1	81	1.1	52	9.2	9.9	93	7.4	75
Basin Creek	SNOTEL	7180	0.9	1.2	75	1	83	4.8	5.8	83	5.1	88
Beagle Springs	SNOTEL	8850	1.3	1.4	93	1.4	100	5.5	6.4	86	10.9	170
Bloody Dick	SNOTEL	7600	2	2.3	87	1.6	70	11	9.6	115	8.7	91
Calvert Creek	SNOTEL	6430	0.8	2	40	1.7	85	6.2	7.4	84	6.7	91
Clover Meadow	SNOTEL	8600	2.5	2.6	96	1.5	58	11.3	10.8	105	10.7	99
Darkhorse Lake	SNOTEL	8600	4.8	5.1	94	3.3	65	18.2	18.1	101	16.4	91
Divide	SNOTEL	7800	1.4	1.8	78	1.7	94	6.7	7.3	92	9.2	126
Frohner Meadow	SNOTEL	6480	1	1.4	71	1.5	107	7.3	6.6	111	7.7	117
Lakeview Ridge	SNOTEL	7400	1.6	2.1	76	1.9	90	7.1	9.3	76	12.1	130
Lemhi Ridge	SNOTEL	8100	2.1	1.9	111	2.1	111	8.4	8.1	104	9.1	112
Lower Twin	SNOTEL	7900	2.9	3.1	94	3.3	106	12.7	13.1	97	15.6	119
Moose Creek	SNOTEL	6200	3.5	4	88	2.7	68	15.1	13.6	111	12.2	90
Mule Creek	SNOTEL	8300	2.2	2.8	79	2.3	82	12.4	10.6	117	12.1	114
Rocker Peak	SNOTEL	8000	2	2	100	1.6	80	11.3	8.6	131	7.1	83
Saddle Mtn.	SNOTEL	7940	3.4	4.5	76	2.4	53	13.2	15.2	87	10.4	68
Short Creek	SNOTEL	7000	1	1	100	1.1	110	5.3	4.9	108	6.4	131
White Elephant	SNOTEL	7710	6.4	5.3	121	6.9	130	16.8	19.2	88	27.2	142
Basin Index					89		85			99		106
# of sites					19		19			19		19
JEFFERSON VALLEY												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		0.39					2.44			
Boulder	COOP	4900		0.31					1.77			
Dillon Wmce	COOP	5230		0.29		0.68	234		2.01		4.13	205
Grant 4 ESE	COOP	5820	0.34	0.35	97	0.42	120	1.9	2.09	91	4.23	202
Twin Bridges	COOP	4620	0.3	0.23	130	0.09	39	1.43	1.59	90	2.9	182
Virginia City	COOP	5770		0.69					3.49			
Wisdom	COOP	6060		0.63					2.88			
Wise River 3 WNW	COOP	5740		0.49		0.86	176		2.97		2.28	77
Basin Index					110		88			90		194
# of sites					2		2			2		2
JEFFERSON RIVER BASIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	2.3	2.6	88	2.6	100	12.5	12.2	102	14	115
Barker Lakes	SNOTEL	8250	1.7	2.1	81	1.1	52	9.2	9.9	93	7.4	75
Basin Creek	SNOTEL	7180	0.9	1.2	75	1	83	4.8	5.8	83	5.1	88
Beagle Springs	SNOTEL	8850	1.3	1.4	93	1.4	100	5.5	6.4	86	10.9	170
Bloody Dick	SNOTEL	7600	2	2.3	87	1.6	70	11	9.6	115	8.7	91
Calvert Creek	SNOTEL	6430	0.8	2	40	1.7	85	6.2	7.4	84	6.7	91
Clover Meadow	SNOTEL	8600	2.5	2.6	96	1.5	58	11.3	10.8	105	10.7	99
Darkhorse Lake	SNOTEL	8600	4.8	5.1	94	3.3	65	18.2	18.1	101	16.4	91
Divide	SNOTEL	7800	1.4	1.8	78	1.7	94	6.7	7.3	92	9.2	126
Frohner Meadow	SNOTEL	6480	1	1.4	71	1.5	107	7.3	6.6	111	7.7	117
Lakeview Ridge	SNOTEL	7400	1.6	2.1	76	1.9	90	7.1	9.3	76	12.1	130
Lemhi Ridge	SNOTEL	8100	2.1	1.9	111	2.1	111	8.4	8.1	104	9.1	112
Lower Twin	SNOTEL	7900	2.9	3.1	94	3.3	106	12.7	13.1	97	15.6	119
Moose Creek	SNOTEL	6200	3.5	4	88	2.7	68	15.1	13.6	111	12.2	90
Mule Creek	SNOTEL	8300	2.2	2.8	79	2.3	82	12.4	10.6	117	12.1	114
Rocker Peak	SNOTEL	8000	2	2	100	1.6	80	11.3	8.6	131	7.1	83
Saddle Mtn.	SNOTEL	7940	3.4	4.5	76	2.4	53	13.2	15.2	87	10.4	68
Short Creek	SNOTEL	7000	1	1	100	1.1	110	5.3	4.9	108	6.4	131
White Elephant	SNOTEL	7710	6.4	5.3	121	6.9	130	16.8	19.2	88	27.2	142
Alder 17 S	COOP	5800		0.39					2.44			
Boulder	COOP	4900		0.31					1.77			
Dillon Wmce	COOP	5230		0.29		0.68	234		2.01		4.13	205
Grant 4 ESE	COOP	5820	0.34	0.35	97	0.42	120	1.9	2.09	91	4.23	202
Twin Bridges	COOP	4620	0.3	0.23	130	0.09	39	1.43	1.59	90	2.9	182
Virginia City	COOP	5770		0.69					3.49			
Wisdom	COOP	6060		0.63					2.88			

Wise River 3 WNW	COOP	5740		0.49		0.86	176		2.97		2.28	77
Basin Index							89				99	108
# of sites							21				21	21
MADISON abv HEBGEN LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Bear	SNOTEL	8170	8.7	7	124	6.5	93	25.7	25	103	31.8	127
Madison Plateau	SNOTEL	7750	5.7	4.9	116	4.1	84	17.1	17.4	98	23	132
West Yellowstone	SNOTEL	6700	3.3	2.5	132	2.4	96	11.1	9.7	114	15.3	158
Whiskey Creek	SNOTEL	6800	4.6	3.5	131	3	86	12	13.3	90	16.8	126
Basin Index							125				101	133
# of sites							4				4	4
MADISON blw HEBGEN LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	2.3	2.6	88	2.6	100	12.5	12.2	102	14	115
Beaver Creek	SNOTEL	7850	3.6	3.5	103	3.1	89	14.5	13	112	18.3	141
Carrot Basin	SNOTEL	9000	4.4	4.5	98	3.8	84	18.3	16.8	109	19.7	117
Clover Meadow	SNOTEL	8600	2.5	2.6	96	1.5	58	11.3	10.8	105	10.7	99
Hebgen Dam	COOP	6490		2.82					10.41			
Lone Mountain	SNOTEL	8880	3.3	2.8	118	2.7	96	13.8	11.3	122	14.5	128
Lower Twin	SNOTEL	7900	2.9	3.1	94	3.3	106	12.7	13.1	97	15.6	119
Tepee Creek	SNOTEL	8000	2.1	2.3	91	2	87	6.1	9.6	64	10.9	114
Basin Index							99				103	119
# of sites							7				7	7
MADISON MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	2.3	2.6	88	2.6	100	12.5	12.2	102	14	115
Beaver Creek	SNOTEL	7850	3.6	3.5	103	3.1	89	14.5	13	112	18.3	141
Black Bear	SNOTEL	8170	8.7	7	124	6.5	93	25.7	25	103	31.8	127
Carrot Basin	SNOTEL	9000	4.4	4.5	98	3.8	84	18.3	16.8	109	19.7	117
Clover Meadow	SNOTEL	8600	2.5	2.6	96	1.5	58	11.3	10.8	105	10.7	99
Hebgen Dam	COOP	6490		2.82					10.41			
Lone Mountain	SNOTEL	8880	3.3	2.8	118	2.7	96	13.8	11.3	122	14.5	128
Lower Twin	SNOTEL	7900	2.9	3.1	94	3.3	106	12.7	13.1	97	15.6	119
Madison Plateau	SNOTEL	7750	5.7	4.9	116	4.1	84	17.1	17.4	98	23	132
Tepee Creek	SNOTEL	8000	2.1	2.3	91	2	87	6.1	9.6	64	10.9	114
West Yellowstone	SNOTEL	6700	3.3	2.5	132	2.4	96	11.1	9.7	114	15.3	158
Whiskey Creek	SNOTEL	6800	4.6	3.5	131	3	86	12	13.3	90	16.8	126
Basin Index							110				102	125
# of sites							11				11	11
MADISON VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ennis	COOP	4950	0.31	0.45	69	0.29	64	3.66	2.68	137	4.24	158
Hebgen Dam	COOP	6490		2.82					10.41			
Norris Madison Pump HS	COOP	4750	0.98	0.51	192	0.4	78	6.71	3.33	202	5.8	174
Old Faithful	COOP	7360	2.44	2.11	116	2.88	136	11.63	9.22	126	16.38	178
Basin Index							121				144	173
# of sites							3				3	3
MADISON RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	2.3	2.6	88	2.6	100	12.5	12.2	102	14	115
Beaver Creek	SNOTEL	7850	3.6	3.5	103	3.1	89	14.5	13	112	18.3	141
Black Bear	SNOTEL	8170	8.7	7	124	6.5	93	25.7	25	103	31.8	127
Carrot Basin	SNOTEL	9000	4.4	4.5	98	3.8	84	18.3	16.8	109	19.7	117
Clover Meadow	SNOTEL	8600	2.5	2.6	96	1.5	58	11.3	10.8	105	10.7	99
Hebgen Dam	COOP	6490		2.82					10.41			
Lone Mountain	SNOTEL	8880	3.3	2.8	118	2.7	96	13.8	11.3	122	14.5	128
Lower Twin	SNOTEL	7900	2.9	3.1	94	3.3	106	12.7	13.1	97	15.6	119
Madison Plateau	SNOTEL	7750	5.7	4.9	116	4.1	84	17.1	17.4	98	23	132
Tepee Creek	SNOTEL	8000	2.1	2.3	91	2	87	6.1	9.6	64	10.9	114
West Yellowstone	SNOTEL	6700	3.3	2.5	132	2.4	96	11.1	9.7	114	15.3	158
Whiskey Creek	SNOTEL	6800	4.6	3.5	131	3	86	12	13.3	90	16.8	126
Ennis	COOP	4950	0.31	0.45	69	0.29	64	3.66	2.68	137	4.24	158
Hebgen Dam	COOP	6490		2.82					10.41			
Norris Madison Pump HS	COOP	4750	0.98	0.51	192	0.4	78	6.71	3.33	202	5.8	174
Old Faithful	COOP	7360	2.44	2.11	116	2.88	136	11.63	9.22	126	16.38	178
Basin Index							111				106	130
# of sites							14				14	14
UPPER GALLATIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	3.6	3.5	103	3.1	89	14.5	13	112	18.3	141
Carrot Basin	SNOTEL	9000	4.4	4.5	98	3.8	84	18.3	16.8	109	19.7	117

Lone Mountain	SNOTEL	8880	3.3	2.8	118	2.7	96	13.8	11.3	122	14.5	128
Basin Index					105		89			113		128
# of sites					3		3			3		3
HYALITE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lick Creek	SNOTEL	6860	1.8	1.9	95	1.5	79	10.1	8.6	117	11.6	135
Shower Falls	SNOTEL	8100	4	3.5	114	2.8	80	18.3	14.4	127	18.4	128
Basin Index					107		80			123		130
# 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	6.5	4.4	148	3.3	75	20.5	16.3	126	16.2	99
Sacajawea	SNOTEL	6550	5.1	3.3	155	2.4	73	18.2	14.6	125	16.2	111
Basin Index					151		74			125		105
# 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	3.5	103	3.1	89	14.5	13	112	18.3	141
Brackett Creek	SNOTEL	7320	6.5	4.4	148	3.3	75	20.5	16.3	126	16.2	99
Carrot Basin	SNOTEL	9000	4.4	4.5	98	3.8	84	18.3	16.8	109	19.7	117
Lick Creek	SNOTEL	6860	1.8	1.9	95	1.5	79	10.1	8.6	117	11.6	135
Lone Mountain	SNOTEL	8880	3.3	2.8	118	2.7	96	13.8	11.3	122	14.5	128
Sacajawea	SNOTEL	6550	5.1	3.3	155	2.4	73	18.2	14.6	125	16.2	111
Shower Falls	SNOTEL	8100	4	3.5	114	2.8	80	18.3	14.4	127	18.4	128
Basin Index					120		82			120		121
# of sites					7		7			7		7
GALLATIN VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Belgrade Airport	COOP	4450	0.99	0.48	206	0.3	63	3.94	2.86	138	3.63	127
Bozeman Montana St Univ	COOP	4860	1.52	0.83	183	0.74	89	5.48	4.67	117	6.63	142
Basin Index					192		79			125		136
# 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	3.5	103	3.1	89	14.5	13	112	18.3	141
Brackett Creek	SNOTEL	7320	6.5	4.4	148	3.3	75	20.5	16.3	126	16.2	99
Carrot Basin	SNOTEL	9000	4.4	4.5	98	3.8	84	18.3	16.8	109	19.7	117
Lick Creek	SNOTEL	6860	1.8	1.9	95	1.5	79	10.1	8.6	117	11.6	135
Lone Mountain	SNOTEL	8880	3.3	2.8	118	2.7	96	13.8	11.3	122	14.5	128
Sacajawea	SNOTEL	6550	5.1	3.3	155	2.4	73	18.2	14.6	125	16.2	111
Shower Falls	SNOTEL	8100	4	3.5	114	2.8	80	18.3	14.4	127	18.4	128
Belgrade Airport	COOP	4450	0.99	0.48	206	0.3	63	3.94	2.86	138	3.63	127
Bozeman Montana St Univ	COOP	4860	1.52	0.83	183	0.74	89	5.48	4.67	117	6.63	142
Basin Index					124		82			120		122
# 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	3.7	3.4	109	2.7	79	17.2	13.2	130	14	106
Frohner Meadow	SNOTEL	6480	1	1.4	71	1.5	107	7.3	6.6	111	7.7	117
Nevada Ridge	SNOTEL	7020	1.5	2.7	56	1.8	67	12.7	10.8	118	11.2	104
Rocker Peak	SNOTEL	8000	2	2	100	1.6	80	11.3	8.6	131	7.1	83
Tizer Basin	SNOTEL	6880	1	1.4	71	1.2	86	7.2	6.8	106	7	103
Basin Index					84		81			121		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	0.34	0.36	94	0.62	172	3.67	1.93	190	3.6	187
Holter Dam	COOP	3490		0.31					2.03			
Townsend	COOP	3840	0.37	0.24	154	0.24	100	1.52	1.46	104	2.37	162
Basin Index					118		143			153		176
# 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	3.7	3.4	109	2.7	79	17.2	13.2	130	14	106
Frohner Meadow	SNOTEL	6480	1	1.4	71	1.5	107	7.3	6.6	111	7.7	117
Nevada Ridge	SNOTEL	7020	1.5	2.7	56	1.8	67	12.7	10.8	118	11.2	104
Rocker Peak	SNOTEL	8000	2	2	100	1.6	80	11.3	8.6	131	7.1	83
Tizer Basin	SNOTEL	6880	1	1.4	71	1.2	86	7.2	6.8	106	7	103
Helena WSO	COOP	3830	0.34	0.36	94	0.62	172	3.67	1.93	190	3.6	187

Holter Dam	COOP	3490			0.31						2.03		
Townsend	COOP	3840	0.37	0.24		154	0.24	100	1.52	1.46	104	2.37	162
Basin Index						86		84			123		107
# 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	3.7	3.4	109	2.7	79	17.2	13.2	130	14	106	
Deadman Creek	SNOTEL	6450	1.7	2.1	81	1.1	52	6.3	7.9	80	5.9	75	
Elk Peak	SNOTEL	7600	1.7			1.2		9.9			7.2		
Onion Park	SNOTEL	7410	2.2	2.5	88	2.1	84	10.8	11.5	94	11.1	97	
Pickfoot Creek	SNOTEL	6650	1.7	2.2	77	2.2	100	11	9.5	116	11.9	125	
Spur Park	SNOTEL	8100	1.8	3	60	1.8	60	9.1	11	83	9	82	
Stringer Creek	SNOTEL	6550	1.6	2.1	76	0.9	43	9.5	8.8	108	7	80	
Basin Index						83		71			103		95
# of sites						6		6			6		6
HIGHWOOD													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Highwood Divide	MPRC	5650		0.94		0.61	65		4.77		4.66	98	
Highwood Station	MPRC	4600		0.92		0.64	70		4.87		4.74	97	
Basin Index						0		0			0		0
# of sites						0		0			0		0
JUDITH													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Crystal Lake	SNOTEL	6050	2.1	2.5	84	1.2	48	11.1	10.8	103	13.1	121	
Daisy Peak	SNOTEL	7600	1.6	1.7	94	1.3	76	8.8	7.1	124	6.1	86	
Deadman Creek	SNOTEL	6450	1.7	2.1	81	1.1	52	6.3	7.9	80	5.9	75	
Spur Park	SNOTEL	8100	1.8	3	60	1.8	60	9.1	11	83	9	82	
Basin Index						77		58			96		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	1.6	1.7	94	1.3	76	8.8	7.1	124	6.1	86	
Elk Peak	SNOTEL	7600	1.7			1.2		9.9			7.2		
Porcupine	SNOTEL	6500	2.3	1.8	128	1	56	10.7	7.5	143	6.5	87	
Basin Index						111		66			134		86
# 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	3.7	3.4	109	2.7	79	17.2	13.2	130	14	106	
Crystal Lake	SNOTEL	6050	2.1	2.5	84	1.2	48	11.1	10.8	103	13.1	121	
Daisy Peak	SNOTEL	7600	1.6	1.7	94	1.3	76	8.8	7.1	124	6.1	86	
Deadman Creek	SNOTEL	6450	1.7	2.1	81	1.1	52	6.3	7.9	80	5.9	75	
Elk Peak	SNOTEL	7600	1.7			1.2		9.9			7.2		
Onion Park	SNOTEL	7410	2.2	2.5	88	2.1	84	10.8	11.5	94	11.1	97	
Pickfoot Creek	SNOTEL	6650	1.7	2.2	77	2.2	100	11	9.5	116	11.9	125	
Porcupine	SNOTEL	6500	2.3	1.8	128	1	56	10.7	7.5	143	6.5	87	
Spur Park	SNOTEL	8100	1.8	3	60	1.8	60	9.1	11	83	9	82	
Stringer Creek	SNOTEL	6550	1.6	2.1	76	0.9	43	9.5	8.8	108	7	80	
Basin Index						88		67			108		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	
Lennepe 6 WSW	COOP	5880		0.82					3.74				
Neihart 8 NNW	COOP	5230		0.93					4.32				
Denton 1 NNE	COOP	3620		0.38					2.36				
Lewistown 10 S	COOP	4910		0.86					4.56				
Lewistown FAA AP	COOP	4130	0.52	0.57	91	0.35	61	2.52	3.07	82	4.75	155	
Moccasin Experiment Stn	COOP	4300		0.41		0.23	56		2.42		3.56	147	
Stanford	COOP	4860	0.29	0.53	55			2.07	2.91	71			
Grass Range	COOP	3480		0.61					2.95				
Harlowton	COOP	4140		0.32		0	0		1.91		2.13	112	
Judith Gap	COOP	4690	0.61	0.34	179	0.17	50	3.9	1.81	215	3.98	220	
Judith Gap 13 E	COOP	5110	0.54	0.49	110	0.25	51	3.23	2.43	133	3.95	163	
Melstone	COOP	2920		0.47		0.34	72		2.83		3.33	118	
Mosby 2 ENE	COOP	2750		0.39		0.54	138		2.23		5.86	263	
Roundup	COOP	3230		0.34		0.58	171		2.51		3.47	138	
Ryegate 18 NNW	COOP	4440	0.85	0.43	198	0.4	93	3.56	2.15	166	3.7	172	
Basin Index						138		64			140		173
# of sites						4		4			4		4

SMITH-JUDITH-MUSSELSHELL		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	3.7	3.4	109	2.7	79	17.2	13.2	130	14	106	
Crystal Lake	SNOTEL	6050	2.1	2.5	84	1.2	48	11.1	10.8	103	13.1	121	
Daisy Peak	SNOTEL	7600	1.6	1.7	94	1.3	76	8.8	7.1	124	6.1	86	
Deadman Creek	SNOTEL	6450	1.7	2.1	81	1.1	52	6.3	7.9	80	5.9	75	
Elk Peak	SNOTEL	7600	1.7			1.2		9.9			7.2		
Onion Park	SNOTEL	7410	2.2	2.5	88	2.1	84	10.8	11.5	94	11.1	97	
Pickfoot Creek	SNOTEL	6650	1.7	2.2	77	2.2	100	11	9.5	116	11.9	125	
Porcupine	SNOTEL	6500	2.3	1.8	128	1	56	10.7	7.5	143	6.5	87	
Spur Park	SNOTEL	8100	1.8	3	60	1.8	60	9.1	11	83	9	82	
Stringer Creek	SNOTEL	6550	1.6	2.1	76	0.9	43	9.5	8.8	108	7	80	
Lenep 6 WSW	COOP	5880		0.82					3.74				
Neihart 8 NNW	COOP	5230		0.93					4.32				
Denton 1 NNE	COOP	3620		0.38					2.36				
Lewistown 10 S	COOP	4910		0.86					4.56				
Lewistown FAA AP	COOP	4130	0.52	0.57	91	0.35	61	2.52	3.07	82	4.75	155	
Moccasin Experiment Stn	COOP	4300		0.41		0.23	56		2.42		3.56	147	
Stanford	COOP	4860	0.29	0.53	55			2.07	2.91	71			
Grass Range	COOP	3480		0.61					2.95				
Harlowton	COOP	4140		0.32		0	0		1.91		2.13	112	
Judith Gap	COOP	4690	0.61	0.34	179	0.17	50	3.9	1.81	215	3.98	220	
Judith Gap 13 E	COOP	5110	0.54	0.49	110	0.25	51	3.23	2.43	133	3.95	163	
Melstone	COOP	2920		0.47		0.34	72		2.83		3.33	118	
Mosby 2 ENE	COOP	2750		0.39		0.54	138		2.23		5.86	263	
Roundup	COOP	3230		0.34		0.58	171		2.51		3.47	138	
Ryegate 18 NNW	COOP	4440	0.85	0.43	198	0.4	93	3.56	2.15	166	3.7	172	
Basin Index					92		67			111		104	
# of sites					13		13			13		13	
SUN													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Mount Lockhart	SNOTEL	6400	4.5	4.4	102	2.4	55	18.2	16.5	110	15.7	95	
Wood Creek	SNOTEL	5960	1.7	2.3	74	1.4	61	12.3	10.1	122	10.4	103	
Basin Index					93		57			115		98	
# of sites					2		2			2		2	
TETON													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Dupuyer Creek	SNOTEL	5750	1.1	1.8	61	1.5	83	8.1	8.4	96	7.5	89	
Mount Lockhart	SNOTEL	6400	4.5	4.4	102	2.4	55	18.2	16.5	110	15.7	95	
Waldron	SNOTEL	5600	2.7	2.6	104	1.8	69	14.1	10.9	129	11.5	106	
Basin Index					94		65			113		97	
# 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		6.1		3.1	51		21.8		19	87	
Dupuyer Creek	SNOTEL	5750	1.1	1.8	61	1.5	83	8.1	8.4	96	7.5	89	
Pike Creek	SNOTEL	5930	5.9	5.5	107	2.6	47	25.8	20.1	128	23.3	116	
Basin Index					96		56			119		108	
# 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		6.1		3.1	51		21.8		19	87	
Dupuyer Creek	SNOTEL	5750	1.1	1.8	61	1.5	83	8.1	8.4	96	7.5	89	
Mount Lockhart	SNOTEL	6400	4.5	4.4	102	2.4	55	18.2	16.5	110	15.7	95	
Pike Creek	SNOTEL	5930	5.9	5.5	107	2.6	47	25.8	20.1	128	23.3	116	
Waldron	SNOTEL	5600	2.7	2.6	104	1.8	69	14.1	10.9	129	11.5	106	
Wood Creek	SNOTEL	5960	1.7	2.3	74	1.4	61	12.3	10.1	122	10.4	103	
Basin Index					96		58			119		104	
# of sites					5		5			5		5	
SUN-TETON-MARIAS VALLEY													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Fairfield	COOP	3980		0.33		0.43	130		1.68		1.89	113	
Gibson Dam	COOP	4590		0.66		0.72	109		2.96		3.71	125	
Choteau Airport	COOP	3950	0.18	0.21	86	0.79	376	2.4	1.24	194	2.99	241	
Chester	COOP	3170		0.37					1.78				
Conrad	COOP	3540	0.15	0.33	45	1.06	321	3.76	1.74	216	3.27	188	
Cut Bank FAA Airport	COOP	3840	0	0.2	0	0.6	300	1.05	1.22	86	2.03	166	
East Glacier	COOP	4810		2.43					9.21				
Ethridge	COOP	3540		0.21					1.18				
Goldbutte 7 N	COOP	3500	0.21	0.42	50			3.43	2.25	152			
Summit	COOP	5230		3.68		1.16	32		14.7		14.09	96	
Swift Dam	COOP	4780		1.23		1.55	126		5.86		7.05	120	

Basin Index				45		331				172		197	
# of sites				3		3				3		3	
SUN-TETON-MARIAS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900			6.1		3.1	51		21.8		19	87
Dupuyer Creek	SNOTEL	5750	1.1	1.8		61	1.5	83	8.1	8.4	96	7.5	89
Mount Lockhart	SNOTEL	6400	4.5	4.4		102	2.4	55	18.2	16.5	110	15.7	95
Pike Creek	SNOTEL	5930	5.9	5.5		107	2.6	47	25.8	20.1	128	23.3	116
Waldron	SNOTEL	5600	2.7	2.6		104	1.8	69	14.1	10.9	129	11.5	106
Wood Creek	SNOTEL	5960	1.7	2.3		74	1.4	61	12.3	10.1	122	10.4	103
Fairfield	COOP	3980			0.33		0.43	130		1.68		1.89	113
Gibson Dam	COOP	4590			0.66		0.72	109		2.96		3.71	125
Choteau Airport	COOP	3950	0.18	0.21		86	0.79	376	2.4	1.24	194	2.99	241
Chester	COOP	3170			0.37					1.78			
Conrad	COOP	3540	0.15	0.33		45	1.06	321	3.76	1.74	216	3.27	188
Cut Bank FAA Airport	COOP	3840	0	0.2		0	0.6	300	1.05	1.22	86	2.03	166
East Glacier	COOP	4810			2.43					9.21			
Ethridge	COOP	3540			0.21					1.18			
Goldbutte 7 N	COOP	3500	0.21	0.42		50			3.43	2.25	152		
Summit	COOP	5230			3.68		1.16	32		14.7		14.09	96
Swift Dam	COOP	4780			1.23		1.55	126		5.86		7.05	120
Basin Index				94		70				122		109	
# of sites				8		8				8		8	
MAINSTEM ab FT PECK RES MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900			6.1		3.1	51		21.8		19	87
Boulder Mountain	SNOTEL	7950	3.7	3.4		109	2.7	79	17.2	13.2	130	14	106
Crystal Lake	SNOTEL	6050	2.1	2.5		84	1.2	48	11.1	10.8	103	13.1	121
Daisy Peak	SNOTEL	7600	1.6	1.7		94	1.3	76	8.8	7.1	124	6.1	86
Deadman Creek	SNOTEL	6450	1.7	2.1		81	1.1	52	6.3	7.9	80	5.9	75
Dupuyer Creek	SNOTEL	5750	1.1	1.8		61	1.5	83	8.1	8.4	96	7.5	89
Elk Peak	SNOTEL	7600	1.7				1.2		9.9			7.2	
Frohner Meadow	SNOTEL	6480	1	1.4		71	1.5	107	7.3	6.6	111	7.7	117
Highwood Divide	MPRC	5650			0.94		0.61	65		4.77		4.66	98
Highwood Station	MPRC	4600			0.92		0.64	70		4.87		4.74	97
Mount Lockhart	SNOTEL	6400	4.5	4.4		102	2.4	55	18.2	16.5	110	15.7	95
Nevada Ridge	SNOTEL	7020	1.5	2.7		56	1.8	67	12.7	10.8	118	11.2	104
Onion Park	SNOTEL	7410	2.2	2.5		88	2.1	84	10.8	11.5	94	11.1	97
Pickfoot Creek	SNOTEL	6650	1.7	2.2		77	2.2	100	11	9.5	116	11.9	125
Pike Creek	SNOTEL	5930	5.9	5.5		107	2.6	47	25.8	20.1	128	23.3	116
Porcupine	SNOTEL	6500	2.3	1.8		128	1	56	10.7	7.5	143	6.5	87
Rocker Peak	SNOTEL	8000	2	2		100	1.6	80	11.3	8.6	131	7.1	83
Spur Park	SNOTEL	8100	1.8	3		60	1.8	60	9.1	11	83	9	82
Stringer Creek	SNOTEL	6550	1.6	2.1		76	0.9	43	9.5	8.8	108	7	80
Tizer Basin	SNOTEL	6880	1	1.4		71	1.2	86	7.2	6.8	106	7	103
Waldron	SNOTEL	5600	2.7	2.6		104	1.8	69	14.1	10.9	129	11.5	106
Wood Creek	SNOTEL	5960	1.7	2.3		74	1.4	61	12.3	10.1	122	10.4	103
Basin Index				88		66				114		100	
# of sites				18		18				18		18	
MAINSTEM ab FORT PECK RES VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bredette	COOP	2690			0.37		0.25	68		1.96		3.71	189
Brusett 3 W	COOP	3270			0.5		0.23	46		2.75		4.52	164
Cascade 5 S	COOP	3360			0.51		0.86	169		2.86		4.64	162
Cascade 20 SSE	COOP	4600			0.43					2.48			
Circle	COOP	2440	0.03	0.37		8	0.26	70	0.96	2.12	45	2.08	98
Cohagen	COOP	2710			0.35		0	0		2.1		2.59	123
Content 3 SSE	COOP	2340			0.37		0.18	49		2.09		6.99	334
Culbertson	COOP	1920			0.34		0.36	106		2.05		3.01	147
Fort Benton	COOP	2640	0.31	0.45		69	0.91	202	2.5	2.35	106	3.76	160
Great Falls Wscmo Airpo	COOP	3660	0.35	0.51		69	0.85	167	3.21	2.51	128	3.78	151
Helena WSO	COOP	3830	0.34	0.36		94	0.62	172	3.67	1.93	190	3.6	187
Holter Dam	COOP	3490			0.31					2.03			
Jordan	COOP	2590			0.5					2.22			
Loma 1 WNW	COOP	2580	0.46	0.44		105	1.03	234	3.48	2.09	167	5.06	242
Medicine Lake 3 SE	COOP	1950			0.36					1.93			
Plentywood	COOP	2040	0.21	0.36		58	0.43	119	1.75	2.06	85	5.71	277
Raymond Border Stn	COOP	2350			0.3					1.99			
Scobey 4 NW	COOP	2370			0.34		0.1	29		1.72		3.15	183
Shonkin 7 S	COOP	4300			1		0.61	61		4.8		3.02	63
Townsend	COOP	3840	0.37	0.24		154	0.24	100	1.52	1.46	104	2.37	162
Trident	COOP	4040			0.45		0.25	56		2.6		3.45	133
Vida 6 NE	COOP	2400			0.35					2.32			
Westby	COOP	2110			0.37		0.38	103		2.14		4.14	193
Wolf Point	COOP	2010	0.6	0.38		158	0.66	174	2.3	2.18	106	2.15	99

Basin Index				86		161		116		171		
# of sites				8		8		8		8		
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		6.1		3.1	51		21.8		19	87
Boulder Mountain	SNOTEL	7950	3.7	3.4	109	2.7	79	17.2	13.2	130	14	106
Crystal Lake	SNOTEL	6050	2.1	2.5	84	1.2	48	11.1	10.8	103	13.1	121
Daisy Peak	SNOTEL	7600	1.6	1.7	94	1.3	76	8.8	7.1	124	6.1	86
Deadman Creek	SNOTEL	6450	1.7	2.1	81	1.1	52	6.3	7.9	80	5.9	75
Dupuyer Creek	SNOTEL	5750	1.1	1.8	61	1.5	83	8.1	8.4	96	7.5	89
Elk Peak	SNOTEL	7600	1.7			1.2		9.9			7.2	
Frohner Meadow	SNOTEL	6480	1	1.4	71	1.5	107	7.3	6.6	111	7.7	117
Highwood Divide	MPRC	5650		0.94		0.61	65		4.77		4.66	98
Highwood Station	MPRC	4600		0.92		0.64	70		4.87		4.74	97
Mount Lockhart	SNOTEL	6400	4.5	4.4	102	2.4	55	18.2	16.5	110	15.7	95
Nevada Ridge	SNOTEL	7020	1.5	2.7	56	1.8	67	12.7	10.8	118	11.2	104
Onion Park	SNOTEL	7410	2.2	2.5	88	2.1	84	10.8	11.5	94	11.1	97
Pickfoot Creek	SNOTEL	6650	1.7	2.2	77	2.2	100	11	9.5	116	11.9	125
Pike Creek	SNOTEL	5930	5.9	5.5	107	2.6	47	25.8	20.1	128	23.3	116
Porcupine	SNOTEL	6500	2.3	1.8	128	1	56	10.7	7.5	143	6.5	87
Rocker Peak	SNOTEL	8000	2	2	100	1.6	80	11.3	8.6	131	7.1	83
Spur Park	SNOTEL	8100	1.8	3	60	1.8	60	9.1	11	83	9	82
Stringer Creek	SNOTEL	6550	1.6	2.1	76	0.9	43	9.5	8.8	108	7	80
Tizer Basin	SNOTEL	6880	1	1.4	71	1.2	86	7.2	6.8	106	7	103
Waldron	SNOTEL	5600	2.7	2.6	104	1.8	69	14.1	10.9	129	11.5	106
Wood Creek	SNOTEL	5960	1.7	2.3	74	1.4	61	12.3	10.1	122	10.4	103
Bredette	COOP	2690		0.37		0.25	68		1.96		3.71	189
Brusett 3 W	COOP	3270		0.5		0.23	46		2.75		4.52	164
Cascade 5 S	COOP	3360		0.51		0.86	169		2.86		4.64	162
Cascade 20 SSE	COOP	4600		0.43					2.48			
Circle	COOP	2440	0.03	0.37	8	0.26	70	0.96	2.12	45	2.08	98
Cohagen	COOP	2710		0.35		0	0		2.1		2.59	123
Content 3 SSE	COOP	2340		0.37		0.18	49		2.09		6.99	334
Culbertson	COOP	1920		0.34		0.36	106		2.05		3.01	147
Fort Benton	COOP	2640	0.31	0.45	69	0.91	202	2.5	2.35	106	3.76	160
Great Falls Wscmo Airpo	COOP	3660	0.35	0.51	69	0.85	167	3.21	2.51	128	3.78	151
Helena WSO	COOP	3830	0.34	0.36	94	0.62	172	3.67	1.93	190	3.6	187
Holter Dam	COOP	3490		0.31					2.03			
Jordan	COOP	2590		0.5					2.22			
Loma 1 WNW	COOP	2580	0.46	0.44	105	1.03	234	3.48	2.09	167	5.06	242
Medicine Lake 3 SE	COOP	1950		0.36					1.93			
Plentywood	COOP	2040	0.21	0.36	58	0.43	119	1.75	2.06	85	5.71	277
Raymond Border Stn	COOP	2350		0.3					1.99			
Scobey 4 NW	COOP	2370		0.34		0.1	29		1.72		3.15	183
Shonkin 7 S	COOP	4300		1		0.61	61		4.8		3.02	63
Townsend	COOP	3840	0.37	0.24	154	0.24	100	1.52	1.46	104	2.37	162
Trident	COOP	4040		0.45		0.25	56		2.6		3.45	133
Vida 6 NE	COOP	2400		0.35					2.32			
Westby	COOP	2110		0.37		0.38	103		2.14		4.14	193
Wolf Point	COOP	2010	0.6	0.38	158	0.66	174	2.3	2.18	106	2.15	99
Basin Index				88		72		114		106		
# of sites				26		26		26		26		
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	12.1	9.5	127	3.4	36	38.1	32	119	34.6	108
Many Glacier	SNOTEL	4900	4.5	5.3	85	2.2	42	21.8	21.3	102	22.4	105
Basin Index				112		38		112		107		
# of sites				2		2		2		2		
BEARPAW MOUNTAINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100		1.22		0.86	70		4.99		10.65	213
Rocky Boy	SNOTEL	4700	1	1.6	63	1.3	81	11.2	6.7	167	12.6	188
Taylor Road	MPRC	4080		1.07		0.81	76		4.55		8.95	197
Basin Index				63		81		167		188		
# of sites				1		1		1		1		
MILK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100		1.22		0.86	70		4.99		10.65	213
Rocky Boy	SNOTEL	4700	1	1.6	63	1.3	81	11.2	6.7	167	12.6	188
Taylor Road	MPRC	4080		1.07		0.81	76		4.55		8.95	197
Basin Index				63		81		167		188		
# of sites				1		1		1		1		

ST. MARY & MILK MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100			1.22		0.86	70		4.99		10.65	213
Flattop Mtn.	SNOTEL	6300	12.1	9.5		127	3.4	36	38.1	32	119	34.6	108
Many Glacier	SNOTEL	4900	4.5	5.3		85	2.2	42	21.8	21.3	102	22.4	105
Rocky Boy	SNOTEL	4700	1	1.6		63	1.3	81	11.2	6.7	167	12.6	188
Taylor Road	MPRC	4080			1.07		0.81	76		4.55		8.95	197
Basin Index						107		42			119		116
# 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			2.2					8.93			
Chinook	COOP	2340	0.04	0.49		8	0.07	14	1.16	2.23	52	5.03	226
Fort Assiniboine	COOP	2610			0.44					2.15			
Guilford	COOP	2820			0.34		0.48	141		1.76		3.53	201
Glasgow WSO Airport	COOP	2280	0.37	0.37		100	0.47	127	2.17	1.92	113	4	208
Havre WSO AP	COOP	2580	0.48	0.33		145	0.69	209	4	1.74	230	4.68	269
Hingham 11 N	COOP	3100	0.14	0.26		54	0.28	108	1.36	1.38	99	3.21	233
Kremlin	COOP	2860			0.39					1.89			
Malta 7 E	COOP	2250	0.08	0.37		22	0.39	105	2.77	1.87	148	7.45	398
Opheim 10 N	COOP	2980	0.22	0.35		63	0.2	57	1.72	1.53	112	3.44	225
Opheim 16 SE	COOP	2950			0.26		0.03	12		1.41		2.63	187
Simpson 6 NW	COOP	2740			0.36		0.11	31		1.6		2.33	146
Turner 11 N	COOP	2980	0.08	0.28		29	0.22	79	1.9	1.61	118	5.21	324
Basin Index						58		95			123		269
# of sites						7		7			7		7

ST. MARY & MILK BASINS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100			1.22		0.86	70		4.99		10.65	213
Flattop Mtn.	SNOTEL	6300	12.1	9.5		127	3.4	36	38.1	32	119	34.6	108
Many Glacier	SNOTEL	4900	4.5	5.3		85	2.2	42	21.8	21.3	102	22.4	105
Rocky Boy	SNOTEL	4700	1	1.6		63	1.3	81	11.2	6.7	167	12.6	188
Taylor Road	MPRC	4080			1.07		0.81	76		4.55		8.95	197
St Mary	COOP	4560			2.2					8.93			
Chinook	COOP	2340	0.04	0.49		8	0.07	14	1.16	2.23	52	5.03	226
Fort Assiniboine	COOP	2610			0.44					2.15			
Guilford	COOP	2820			0.34		0.48	141		1.76		3.53	201
Glasgow WSO Airport	COOP	2280	0.37	0.37		100	0.47	127	2.17	1.92	113	4	208
Havre WSO AP	COOP	2580	0.48	0.33		145	0.69	209	4	1.74	230	4.68	269
Hingham 11 N	COOP	3100	0.14	0.26		54	0.28	108	1.36	1.38	99	3.21	233
Kremlin	COOP	2860			0.39					1.89			
Malta 7 E	COOP	2250	0.08	0.37		22	0.39	105	2.77	1.87	148	7.45	398
Opheim 10 N	COOP	2980	0.22	0.35		63	0.2	57	1.72	1.53	112	3.44	225
Opheim 16 SE	COOP	2950			0.26		0.03	12		1.41		2.63	187
Simpson 6 NW	COOP	2740			0.36		0.11	31		1.6		2.33	146
Turner 11 N	COOP	2980	0.08	0.28		29	0.22	79	1.9	1.61	118	5.21	324
Basin Index						101		49			119		142
# of sites						10		10			10		10

MISSOURI MAINSTEM BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900			6.1		3.1	51		21.8		19	87
Boulder Mountain	SNOTEL	7950	3.7	3.4		109	2.7	79	17.2	13.2	130	14	106
Boxelder Creek	MPRC	5100			1.22		0.86	70		4.99		10.65	213
Crystal Lake	SNOTEL	6050	2.1	2.5		84	1.2	48	11.1	10.8	103	13.1	121
Daisy Peak	SNOTEL	7600	1.6	1.7		94	1.3	76	8.8	7.1	124	6.1	86
Deadman Creek	SNOTEL	6450	1.7	2.1		81	1.1	52	6.3	7.9	80	5.9	75
Dupuyer Creek	SNOTEL	5750	1.1	1.8		61	1.5	83	8.1	8.4	96	7.5	89
Elk Peak	SNOTEL	7600	1.7				1.2		9.9			7.2	
Frohner Meadow	SNOTEL	6480	1	1.4		71	1.5	107	7.3	6.6	111	7.7	117
Highwood Divide	MPRC	5650			0.94		0.61	65		4.77		4.66	98
Highwood Station	MPRC	4600			0.92		0.64	70		4.87		4.74	97
Mount Lockhart	SNOTEL	6400	4.5	4.4		102	2.4	55	18.2	16.5	110	15.7	95
Nevada Ridge	SNOTEL	7020	1.5	2.7		56	1.8	67	12.7	10.8	118	11.2	104
Onion Park	SNOTEL	7410	2.2	2.5		88	2.1	84	10.8	11.5	94	11.1	97
Pickfoot Creek	SNOTEL	6650	1.7	2.2		77	2.2	100	11	9.5	116	11.9	125
Porcupine	SNOTEL	6500	2.3	1.8		128	1	56	10.7	7.5	143	6.5	87
Rocker Peak	SNOTEL	8000	2	2		100	1.6	80	11.3	8.6	131	7.1	83
Rocky Boy	SNOTEL	4700	1	1.6		63	1.3	81	11.2	6.7	167	12.6	188
Spur Park	SNOTEL	8100	1.8	3		60	1.8	60	9.1	11	83	9	82
Stringer Creek	SNOTEL	6550	1.6	2.1		76	0.9	43	9.5	8.8	108	7	80
Taylor Road	MPRC	4080			1.07		0.81	76		4.55		8.95	197
Tizer Basin	SNOTEL	6880	1	1.4		71	1.2	86	7.2	6.8	106	7	103
Waldron	SNOTEL	5600	2.7	2.6		104	1.8	69	14.1	10.9	129	11.5	106
Wood Creek	SNOTEL	5960	1.7	2.3		74	1.4	61	12.3	10.1	122	10.4	103
Basin Index						85		69			114		102

		# of sites		18		18		18		18			
YELLOWSTONE ab LIVINGSTON		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Canyon	SNOTEL	7870	3.9	2.9	134	3.9	134	12.7	10.8	118	16.7	155	
Fisher Creek	SNOTEL	9100	6.7	5.8	116	5.3	91	28.7	20.9	137	24.2	116	
Northeast Entrance	SNOTEL	7350	2.7	2.1	129	2.2	105	11	8.3	133	12.1	146	
Parker Peak	SNOTEL	9400	4.3	2.8	154	4.4	157	18.9	11.4	166	19.6	172	
Shower Falls	SNOTEL	8100	4	3.5	114	2.8	80	18.3	14.4	127	18.4	128	
Sylvan Lake	SNOTEL	8420	4.4	3.8	116	4.2	111	17.3	15	115	23.9	159	
Sylvan Road	SNOTEL	7120	3	2.9	103	3.2	110	13.8	11.9	116	19.8	166	
Thumb Divide	SNOTEL	7980	2.8	3.4	82	3.4	100	12.7	12.2	104	15.9	130	
White Mill	SNOTEL	8700	4.1	4.2	98	4.2	100	18.5	15.5	119	18.9	122	
Younts Peak	SNOTEL	8350		2.7		4.2	156		10.5		17	162	
Basin Index					114		107			126		141	
# of sites					9		9			9		9	
SHIELDS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Brackett Creek	SNOTEL	7320	6.5	4.4	148	3.3	75	20.5	16.3	126	16.2	99	
Porcupine	SNOTEL	6500	2.3	1.8	128	1	56	10.7	7.5	143	6.5	87	
S Fork Shields	SNOTEL	8100	4.5	3.2	141	1.9	59	18.7	12.6	148	12.8	102	
Sacajawea	SNOTEL	6550	5.1	3.3	155	2.4	73	18.2	14.6	125	16.2	111	
Basin Index					145		68			134		101	
# of sites					4		4			4		4	
BOULDER-STILLWATER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Box Canyon	SNOTEL	6670	1.8	2	90	1.3	65	9	8.2	110	7.4	90	
East Boulder Mine	SNOTEL	6335	1.7			1.7		10.7			11		
Monument Peak	SNOTEL	8850	4.2	3.7	114	3.2	86	18.3	14.1	130	16.9	120	
Placer Basin	SNOTEL	8830	2.9	2.8	104	2.4	86	16.9	12	141	12.5	104	
Basin Index					105		81			129		107	
# of sites					3		3			3		3	
RED LODGE-ROCK CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Burnt Mtn	SNOTEL	5880	0.9	1	90	1.5	150	9.2	7.8	118	9.1	117	
Cole Creek	SNOTEL	7850	0.7	1.2	58	0.5	42	6.4	7.6	84	5.4	71	
Basin Index					73		91			101		94	
# of sites					2		2			2		2	
CLARK'S FORK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	4.2	3.7	114	3.9	105	22.1	12.9	171	13.7	106	
Evening Star	SNOTEL	9200	5.5	4.8	115	6	125	26.8	18	149	26.4	147	
Fisher Creek	SNOTEL	9100	6.7	5.8	116	5.3	91	28.7	20.9	137	24.2	116	
Northeast Entrance	SNOTEL	7350	2.7	2.1	129	2.2	105	11	8.3	133	12.1	146	
Parker Peak	SNOTEL	9400	4.3	2.8	154	4.4	157	18.9	11.4	166	19.6	172	
White Mill	SNOTEL	8700	4.1	4.2	98	4.2	100	18.5	15.5	119	18.9	122	
Wolverine	SNOTEL	7650	3	2	150	2.7	135	13.7	8.2	167	13.4	163	
Basin Index					120		113			147		135	
# of sites					7		7			7		7	
UPPER YELLOWSTONE MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	4.2	3.7	114	3.9	105	22.1	12.9	171	13.7	106	
Box Canyon	SNOTEL	6670	1.8	2	90	1.3	65	9	8.2	110	7.4	90	
Brackett Creek	SNOTEL	7320	6.5	4.4	148	3.3	75	20.5	16.3	126	16.2	99	
Burnt Mtn	SNOTEL	5880	0.9	1	90	1.5	150	9.2	7.8	118	9.1	117	
Canyon	SNOTEL	7870	3.9	2.9	134	3.9	134	12.7	10.8	118	16.7	155	
Cole Creek	SNOTEL	7850	0.7	1.2	58	0.5	42	6.4	7.6	84	5.4	71	
East Boulder Mine	SNOTEL	6335	1.7			1.7		10.7			11		
Evening Star	SNOTEL	9200	5.5	4.8	115	6	125	26.8	18	149	26.4	147	
Fisher Creek	SNOTEL	9100	6.7	5.8	116	5.3	91	28.7	20.9	137	24.2	116	
Monument Peak	SNOTEL	8850	4.2	3.7	114	3.2	86	18.3	14.1	130	16.9	120	
Northeast Entrance	SNOTEL	7350	2.7	2.1	129	2.2	105	11	8.3	133	12.1	146	
Parker Peak	SNOTEL	9400	4.3	2.8	154	4.4	157	18.9	11.4	166	19.6	172	
Placer Basin	SNOTEL	8830	2.9	2.8	104	2.4	86	16.9	12	141	12.5	104	
Porcupine	SNOTEL	6500	2.3	1.8	128	1	56	10.7	7.5	143	6.5	87	
S Fork Shields	SNOTEL	8100	4.5	3.2	141	1.9	59	18.7	12.6	148	12.8	102	
Sacajawea	SNOTEL	6550	5.1	3.3	155	2.4	73	18.2	14.6	125	16.2	111	
Shower Falls	SNOTEL	8100	4	3.5	114	2.8	80	18.3	14.4	127	18.4	128	
Sylvan Lake	SNOTEL	8420	4.4	3.8	116	4.2	111	17.3	15	115	23.9	159	
Sylvan Road	SNOTEL	7120	3	2.9	103	3.2	110	13.8	11.9	116	19.8	166	
Thumb Divide	SNOTEL	7980	2.8	3.4	82	3.4	100	12.7	12.2	104	15.9	130	
Two Ocean Plateau	SNOTEL	9240	4.5	4.7	96	5.5	117	18.8	17.4	108	24.7	142	

White Mill	SNOTEL	8700	4.1	4.2	98	4.2	100	18.5	15.5	119	18.9	122
Wolverine	SNOTEL	7650	3	2	150	2.7	135	13.7	8.2	167	13.4	163
Younts Peak	SNOTEL	8350		2.7		4.2	156		10.5		17	162
Basin Index					117		99			130		126
# of sites					22		22			22		22

UPPER YELLOWSTONE VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Timber	COOP	4100	0.92	0.65	142	0.84	129	5.5	3.35	164	5.72	171	
Billings WSO	COOP	3570	0.6	0.48	125	0.63	131	4.25	2.79	152	6.19	222	
Columbus	COOP	3590	0.85	0.57	149	0.48	84	5.18	3.03	171	5.56	183	
Fishtail	COOP	4500	0.64	0.51	125	2.36	463	5.49	3.49	157	7.68	220	
Joliet	COOP	3700	0.47	0.52	90	0.48	92	4.03	3.21	126	5.06	158	
Livingston 12 S	COOP	4870	0.88	0.56	157	0.93	166	6.65	3.25	205	6.94	214	
Livingston FAA AP	COOP	4650	1	0.49	204	0.41	84	4.04	2.86	141	4.34	152	
Melville 4 W	COOP	5370	0.67	0.5	134	0.69	138	4.88	2.92	167	4.49	154	
Nye 2	COOP	4810		0.51		0.68	133		3.44		3.4	99	
Pmc Headquarters	MPRC	3656		0.3					2.26				
Rapelje 4 S	COOP	4130	1.32	0.46	287	0.48	104	6.24	2.62	238	3.85	147	
Red Lodge 1 NW	COOP	5850		1.02		0.78	76		5.74		6.66	116	
Springdale	COOP	4220	0.8	0.53	151	0.84	158	5.8	2.91	199	6.39	220	
Wilsall 8 ENE	COOP	5840		0.81		0.51	63		4.13		5.05	122	
Basin Index					155		154			171		185	
# 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	3.7	114	3.9	105	22.1	12.9	171	13.7	106	
Box Canyon	SNOTEL	6670	1.8	2	90	1.3	65	9	8.2	110	7.4	90	
Brackett Creek	SNOTEL	7320	6.5	4.4	148	3.3	75	20.5	16.3	126	16.2	99	
Burnt Mtn	SNOTEL	5880	0.9	1	90	1.5	150	9.2	7.8	118	9.1	117	
Canyon	SNOTEL	7870	3.9	2.9	134	3.9	134	12.7	10.8	118	16.7	155	
Cole Creek	SNOTEL	7850	0.7	1.2	58	0.5	42	6.4	7.6	84	5.4	71	
East Boulder Mine	SNOTEL	6335	1.7			1.7		10.7			11		
Evening Star	SNOTEL	9200	5.5	4.8	115	6	125	26.8	18	149	26.4	147	
Fisher Creek	SNOTEL	9100	6.7	5.8	116	5.3	91	28.7	20.9	137	24.2	116	
Monument Peak	SNOTEL	8850	4.2	3.7	114	3.2	86	18.3	14.1	130	16.9	120	
Northeast Entrance	SNOTEL	7350	2.7	2.1	129	2.2	105	11	8.3	133	12.1	146	
Parker Peak	SNOTEL	9400	4.3	2.8	154	4.4	157	18.9	11.4	166	19.6	172	
Placer Basin	SNOTEL	8830	2.9	2.8	104	2.4	86	16.9	12	141	12.5	104	
Porcupine	SNOTEL	6500	2.3	1.8	128	1	56	10.7	7.5	143	6.5	87	
S Fork Shields	SNOTEL	8100	4.5	3.2	141	1.9	59	18.7	12.6	148	12.8	102	
Sacajawea	SNOTEL	6550	5.1	3.3	155	2.4	73	18.2	14.6	125	16.2	111	
Shower Falls	SNOTEL	8100	4	3.5	114	2.8	80	18.3	14.4	127	18.4	128	
Sylvan Lake	SNOTEL	8420	4.4	3.8	116	4.2	111	17.3	15	115	23.9	159	
Sylvan Road	SNOTEL	7120	3	2.9	103	3.2	110	13.8	11.9	116	19.8	166	
Thumb Divide	SNOTEL	7980	2.8	3.4	82	3.4	100	12.7	12.2	104	15.9	130	
Two Ocean Plateau	SNOTEL	9240	4.5	4.7	96	5.5	117	18.8	17.4	108	24.7	142	
White Mill	SNOTEL	8700	4.1	4.2	98	4.2	100	18.5	15.5	119	18.9	122	
Wolverine	SNOTEL	7650	3	2	150	2.7	135	13.7	8.2	167	13.4	163	
Younts Peak	SNOTEL	8350		2.7		4.2	156		10.5		17	162	
Big Timber	COOP	4100	0.92	0.65	142	0.84	129	5.5	3.35	164	5.72	171	
Billings WSO	COOP	3570	0.6	0.48	125	0.63	131	4.25	2.79	152	6.19	222	
Columbus	COOP	3590	0.85	0.57	149	0.48	84	5.18	3.03	171	5.56	183	
Fishtail	COOP	4500	0.64	0.51	125	2.36	463	5.49	3.49	157	7.68	220	
Joliet	COOP	3700	0.47	0.52	90	0.48	92	4.03	3.21	126	5.06	158	
Livingston 12 S	COOP	4870	0.88	0.56	157	0.93	166	6.65	3.25	205	6.94	214	
Livingston FAA AP	COOP	4650	1	0.49	204	0.41	84	4.04	2.86	141	4.34	152	
Melville 4 W	COOP	5370	0.67	0.5	134	0.69	138	4.88	2.92	167	4.49	154	
Nye 2	COOP	4810		0.51		0.68	133		3.44		3.4	99	
Pmc Headquarters	MPRC	3656		0.3					2.26				
Rapelje 4 S	COOP	4130	1.32	0.46	287	0.48	104	6.24	2.62	238	3.85	147	
Red Lodge 1 NW	COOP	5850		1.02		0.78	76		5.74		6.66	116	
Springdale	COOP	4220	0.8	0.53	151	0.84	158	5.8	2.91	199	6.39	220	
Wilsall 8 ENE	COOP	5840		0.81		0.51	63		4.13		5.05	122	
Basin Index					120		103			134		132	
# 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	2.4				4.6		11.3			15.2	
Castle Creek	SNOTEL	8400	0.9				2.5		6.7			9.3	
Cold Springs	SNOTEL	9630	0.8	1.2	67	2.5	208	6.6	6.2	106	9.1	147	
Deer Park	SNOTEL	9700	1.8	3.3	55	7.8	236	9.3	12.3	76	21.5	175	
Hobbs Park	SNOTEL	10100	1	1.6	63	3.8	238	9.4	7.8	121	12.6	162	
Kirwin	SNOTEL	9550	1.3	1.6	81	3.3	206	11.1	7.2	154	13.1	182	
Little Warm	SNOTEL	9370	1.5	2	75	3.2	160	10.7	8.2	130	12.2	149	
Owl Creek	SNOTEL	8975	0.3	0.7	43	1.6	229	4.4	3.6	122	5.6	156	

South Pass	SNOTEL	9040	0.7	2.6	27	6.9	265	5.6	11	51	16.5	150
St. Lawrence Alt	SNOTEL	8620	0.5	1	50	2.1	210	6	5.3	113	7.7	145
Togwotee Pass	SNOTEL	9580	3.6	4.3	84	4.7	109	20.1	15.9	126	22.3	140
Townsend Creek	SNOTEL	8700	0.3	1.3	23	3.3	254	6	7.1	85	10	141
Younts Peak	SNOTEL	8350		2.7		4.2	156		10.5		17	162
Basin Index					60		200			105		154
# of sites					10		10			10		10

SHOSHONE RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blackwater	SNOTEL	9780	3.8	3.3	115	5.4	164	20.4	13.3	153	23.9	180	
Evening Star	SNOTEL	9200	5.5	4.8	115	6	125	26.8	18	149	26.4	147	
Marquette	SNOTEL	8760	0.5			1.7		7.1			8.4		
Sylvan Lake	SNOTEL	8420	4.4	3.8	116	4.2	111	17.3	15	115	23.9	159	
Sylvan Road	SNOTEL	7120	3	2.9	103	3.2	110	13.8	11.9	116	19.8	166	
Younts Peak	SNOTEL	8350		2.7		4.2	156		10.5		17	162	
Basin Index					113		127			135		162	
# of sites					4		4			4		4	

BIGHORN RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	1.6	2.8	57	2.5	89	8.3	10.7	78	11.6	108	
Bear Trap Meadow	SNOTEL	8200	1.2	1	120	0.8	80	6.2	5.2	119	4.8	92	
Blackwater	SNOTEL	9780	3.8	3.3	115	5.4	164	20.4	13.3	153	23.9	180	
Bone Springs Div	SNOTEL	9350	1.8	2.4	75	2.7	113	8.2	9.6	85	10.9	114	
Evening Star	SNOTEL	9200	5.5	4.8	115	6	125	26.8	18	149	26.4	147	
Grave Springs	SNOTEL	8550	0.9	1.3	69	0.8	62	3.6	6.4	56	4.9	77	
Kirwin	SNOTEL	9550	1.3	1.6	81	3.3	206	11.1	7.2	154	13.1	182	
Marquette	SNOTEL	8760	0.5			1.7		7.1			8.4		
Middle Powder	SNOTEL	7760	0.7	1.4	50	0.7	50	4	7.4	54	5.3	72	
Owl Creek	SNOTEL	8975	0.3	0.7	43	1.6	229	4.4	3.6	122	5.6	156	
Powder River Pass	SNOTEL	9480	2.1	1.9	111	1.6	84	8.3	7.9	105	6.9	87	
Shell Creek	SNOTEL	9580	1.6	2.5	64	1.6	64	8.7	9	97	8.6	96	
Sylvan Lake	SNOTEL	8420	4.4	3.8	116	4.2	111	17.3	15	115	23.9	159	
Sylvan Road	SNOTEL	7120	3	2.9	103	3.2	110	13.8	11.9	116	19.8	166	
Timber Creek	SNOTEL	7950	0.1	0.6	17	0.8	133	2	4.5	44	5	111	
Younts Peak	SNOTEL	8350		2.7		4.2	156		10.5		17	162	
Basin Index					91		114			110		132	
# of sites					14		14			14		14	

LITTLE BIGHORN (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	1.6	2.8	57	2.5	89	8.3	10.7	78	11.6	108	
Burgess Junction	SNOTEL	7880	0.8	1.6	50	1.8	113	4.7	7.5	63	7.7	103	
Basin Index					55		98			71		106	
# of sites					2		2			2		2	

TONGUE RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Goose	SNOTEL	7990	1	1.2	83	1.5	125	4.7	6.5	72	6.9	106	
Bone Springs Div	SNOTEL	9350	1.8	2.4	75	2.7	113	8.2	9.6	85	10.9	114	
Burgess Junction	SNOTEL	7880	0.8	1.6	50	1.8	113	4.7	7.5	63	7.7	103	
Dome Lake	SNOTEL	8880	1.4	1.7	82	1.9	112	6.4	8.4	76	8.7	104	
Little Goose	SNOTEL	8870	1.5			1.7		7.2			8.5		
Shell Creek	SNOTEL	9580	1.6	2.5	64	1.6	64	8.7	9	97	8.6	96	
Tie Creek	SNOTEL	6870	1.3	1.5	87	1.7	113	5.3	7.1	75	7.7	108	
Sucker Creek	SNOTEL	8880	0.7	2	35	1.9	95	4	8.7	46	7.6	87	
Basin Index					67		102			74		102	
# of sites					7		7			7		7	

POWDER RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bear Trap Meadow	SNOTEL	8200	1.2	1	120	0.8	80	6.2	5.2	119	4.8	92	
Cloud Peak Reservoir	SNOTEL	9860	1.3	1.7	76	1.9	112	8.5	7.9	108	9.4	119	
Grave Springs	SNOTEL	8550	0.9	1.3	69	0.8	62	3.6	6.4	56	4.9	77	
Hansen Sawmill	SNOTEL	8360	1.2	1.1	109	2	182	5.7	5.1	112	7.2	141	
Middle Powder	SNOTEL	7760	0.7	1.4	50	0.7	50	4	7.4	54	5.3	72	
Powder River Pass	SNOTEL	9480	2.1	1.9	111	1.6	84	8.3	7.9	105	6.9	87	
Soldier Park	SNOTEL	8720	1.2			1.2		5.9			7		
Basin Index					88		93			91		96	
# of sites					6		6			6		6	

LOWER YELLOWSTONE MOUNTAIN (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	1.6	2.8	57	2.5	89	8.3	10.7	78	11.6	108	
Bear Trap Meadow	SNOTEL	8200	1.2	1	120	0.8	80	6.2	5.2	119	4.8	92	
Big Goose	SNOTEL	7990	1	1.2	83	1.5	125	4.7	6.5	72	6.9	106	

Blackwater	SNOTEL	9780	3.8	3.3	115	5.4	164	20.4	13.3	153	23.9	180
Bone Springs Div	SNOTEL	9350	1.8	2.4	75	2.7	113	8.2	9.6	85	10.9	114
Burgess Junction	SNOTEL	7880	0.8	1.6	50	1.8	113	4.7	7.5	63	7.7	103
Burroughs Creek	SNOTEL	8750	2.4			4.6		11.3			15.2	
Castle Creek	SNOTEL	8400	0.9			2.5		6.7			9.3	
Cloud Peak Reservoir	SNOTEL	9860	1.3	1.7	76	1.9	112	8.5	7.9	108	9.4	119
Cold Springs	SNOTEL	9630	0.8	1.2	67	2.5	208	6.6	6.2	106	9.1	147
Deer Park	SNOTEL	9700	1.8	3.3	55	7.8	236	9.3	12.3	76	21.5	175
Dome Lake	SNOTEL	8880	1.4	1.7	82	1.9	112	6.4	8.4	76	8.7	104
Evening Star	SNOTEL	9200	5.5	4.8	115	6	125	26.8	18	149	26.4	147
Grave Springs	SNOTEL	8550	0.9	1.3	69	0.8	62	3.6	6.4	56	4.9	77
Hansen Sawmill	SNOTEL	8360	1.2	1.1	109	2	182	5.7	5.1	112	7.2	141
Hobbs Park	SNOTEL	10100	1	1.6	63	3.8	238	9.4	7.8	121	12.6	162
Kirwin	SNOTEL	9550	1.3	1.6	81	3.3	206	11.1	7.2	154	13.1	182
Little Goose	SNOTEL	8870	1.5			1.7		7.2			8.5	
Little Warm	SNOTEL	9370	1.5	2	75	3.2	160	10.7	8.2	130	12.2	149
Marquette	SNOTEL	8760	0.5			1.7		7.1			8.4	
Middle Powder	SNOTEL	7760	0.7	1.4	50	0.7	50	4	7.4	54	5.3	72
Owl Creek	SNOTEL	8975	0.3	0.7	43	1.6	229	4.4	3.6	122	5.6	156
Powder River Pass	SNOTEL	9480	2.1	1.9	111	1.6	84	8.3	7.9	105	6.9	87
Shell Creek	SNOTEL	9580	1.6	2.5	64	1.6	64	8.7	9	97	8.6	96
Soldier Park	SNOTEL	8720	1.2			1.2		5.9			7	
South Pass	SNOTEL	9040	0.7	2.6	27	6.9	265	5.6	11	51	16.5	150
St. Lawrence Alt	SNOTEL	8620	0.5	1	50	2.1	210	6	5.3	113	7.7	145
Sucker Creek	SNOTEL	8880	0.7	2	35	1.9	95	4	8.7	46	7.6	87
Sylvan Lake	SNOTEL	8420	4.4	3.8	116	4.2	111	17.3	15	115	23.9	159
Sylvan Road	SNOTEL	7120	3	2.9	103	3.2	110	13.8	11.9	116	19.8	166
Tie Creek	SNOTEL	6870	1.3	1.5	87	1.7	113	5.3	7.1	75	7.7	108
Timber Creek	SNOTEL	7950	0.1	0.6	17	0.8	133	2	4.5	44	5	111
Togwotee Pass	SNOTEL	9580	3.6	4.3	84	4.7	109	20.1	15.9	126	22.3	140
Townsend Creek	SNOTEL	8700	0.3	1.3	23	3.3	254	6	7.1	85	10	141
Sucker Creek	SNOTEL	8880	0.7	2	35	1.9	95	4	8.7	46	7.6	87
Younts Peak	SNOTEL	8350		2.7		4.2	156		10.5		17	162

Basin Index					77		138			99		131
# of sites					30		30			30		30

LOWER YELLOWSTONE VALLEY (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Biddle	COOP	3330			0.36					2.21			
Biddle 8 SW	COOP	3600	0.3	0.36	83	0.3	83	1.55	2.48	63	1.64	66	
Brandenberg	COOP	2770	0.68	0.5	136	0.52	104	3.12	2.95	106	3.11	105	
Broadus	COOP	3030	0.39	0.45	87	0.49	109	1.8	2.61	69	2.29	88	
Busby	COOP	3430	0.77	0.6	128	0.67	112	4.23	3.36	126	5.65	168	
Colstrip	COOP	3220	0.59	0.52	113	0.7	135	3.49	2.9	120	3.82	132	
Forsythe	COOP	2520		0.45		0.65	144		2.9		3.66	126	
Glendive	COOP	2080	0.3	0.36	83	0.39	108	1.22	2.25	54	2.27	101	
Hardin	COOP	2910	0.76	0.41	185	1.16	283	3.99	2.67	149	6.73	252	
Hysham	COOP	2660		0.4		0.64	160		2.62		4.79	183	
Hysham 25 SSE	COOP	3100	0.58	0.52	112			3.22	2.96	109			
Lindsay	COOP	2690		0.38		1.02	268		2.44		2.71	111	
Mildred 5 N	COOP	2510	0.22	0.35	63	0.3	86	1.27	2.11	60	2.23	106	
Miles City FAA Airport	COOP	2630	0.24	0.32	75	0.07	22	1.43	1.92	74	1.16	60	
Mizpah 4 NNW	COOP	2480		0.41		0.33	80		2.29		2.52	110	
Moorhead 9 NE	COOP	3220	0.3	0.31	97	0.25	81	1.62	1.96	83	2.17	111	
Plevna	COOP	2770	0.52	0.48	108	0.47	98	2.13	2.68	79	2.14	80	
Powderville 8 NNE	COOP	2800	0.56	0.41	137	0.34	83	1.71	2.45	70	2.29	93	
Sidney	COOP	1920	0.36	0.41	88	0.9	220	2.5	2.58	97	3.03	117	
Sonnette 2 WNW	COOP	3900	0.78	0.4	195	0.5	125	3.17	2.67	119	3.49	131	
Yellowtail Dam	COOP	3300		0.7		0.78	111		4.03		5.73	142	
Belltower	COOP	3300	0.63	0.54	117	0.28	52	1.27	2.49	51	2.47	99	
Ekalaka	COOP	3430	0.53	0.53	100	0.32	60	1.96	3.29	60	3.02	92	
Knobs	COOP	3000		0.38		0.31	82		2.82		3.08	109	
Ridgeway 1 S	COOP	3320		0.35		0.4	114		2.37		3.72	157	
Webster 3 E	COOP	3140	0.22	0.38	58	0.27	71	1.37	2.6	53	2.93	113	
Wibaux 2 E	COOP	2670		0.26		0.11	42		2.29		2.2	96	
Gardiner	COOP	5280		0.38		0.78	205		2.45		7.78	318	
Yellowstone Park	COOP	6230	0.71	0.73	97	0.83	114	5.57	3.85	145	7.87	204	
Tower Falls	COOP	6270	1.17	1.06	110	0.97	92	6.07	5.14	118	7.62	148	
Lake Yellowstone	COOP	7770	1.86	1.65	113	2.1	127	8.32	6.31	132	11.63	184	
Clark 3 NE	COOP	4090	0.26	0.25	104	0.45	180	1.44	1.21	119	2.29	189	
Deaver	COOP	4100	0	0.08	0	0.46	575	0.67	0.83	81	2.33	281	
Powell Field Stn	COOP	4370		0.21		0.29	138		1.08		2.06	191	
Lovell	COOP	3840		0.2		0.4	200		1.28		3	234	
Cody	COOP	5050	0.09	0.33	27	1.03	312	1.62	2.03	80	5.62	277	
Buffalo Bill Dam	COOP	5160	1.14	0.34	335	1.38	406	3.22	2.1	153	7.65	364	
Emblem	COOP	4450	0.07	0.22	32	0.44	200	1.05	1.34	78	3.33	249	
Greybull 1 S	COOP	3790		0.26		0.44	169		1.58		2.8	177	
Shell	COOP	4280		0.56					2.65				

Basin	COOP	3840		0.23		0.32	139		1.55		3.81	246
Sunshine 2 ENE	COOP	6440	0.09	0.34	26	0.41	121	2.49	2.38	105	3.77	158
Worland FAA AP	COOP	4170	0.15	0.23	65	0.35	152	1.5	1.5	100	3.85	257
Ten Sleep 4 NE	COOP	4800	1.2	0.48	250	0.79	165	4.4	3.17	139	5.6	177
Black Mountain	COOP	5640	0.87	0.51	171	1.1	216	4.68	3.56	131	6.18	174
Thermopolis	COOP	4310		0.35		0.5	143		2.87		4.28	149
Dubois	COOP	6960	0.22	0.24	92	0.84	350	3.61	1.9	190	4.18	220
Boysen Dam	COOP	4640	0	0.19	0	0.35	184	1.64	1.95	84	3.76	193
Burris	COOP	6120	0.08	0.18	44	0.59	328	1.3	1.39	94	2.87	206
Diversion Dam	COOP	5580		0.15		0.86	573		1.43		3.92	274
Pavillion	COOP	5440	0.16	0.2	80	0.7	350	2.11	1.4	151	3.44	246
Shoshoni	COOP	4830	0.45	0.23	196	1.06	461	2.28	1.19	192	4.3	361
Riverton USBR	COOP	4950	0.44	0.28	157	1.12	400	2.07	1.78	116	4.35	244
Lander WSO AP	COOP	5560	0.68	0.41	166	1.27	310	3.43	3.14	109	4.64	148
Powder River 2	COOP	5700				0.4					2.27	
Midwest	COOP	4820	0.69	0.3	230	0.37	123	3.33	2.88	116	1.76	61
Kaycee	COOP	4660		0.3		0.32	107		2.22		1.93	87
Billy Creek	COOP	4970		0.29					2.01			
Buffalo	COOP	4670	0.3	0.44	68	0.32	73	2	2.39	84	4.86	203
Clearmont 5 SW	COOP	4060	0.1	0.48	21	0.25	52	0.86	2.54	34	2.81	111
Story	COOP	5080	1.27	1.25	102	0.36	29	4.66	7.1	66	6.51	92
Big Horn	COOP	4040		0.45		0.34	76		3.39		4.09	121
Sheridan WSO AP	COOP	3960	0.63	0.56	113	1.04	186	3.62	3.24	112	4.77	147
Dayton	COOP	4060	0.78	0.67	116	0.53	79	3.47	4.42	79	4.58	104
Sheridan Field Stn	COOP	3750		0.36		0.6	167		2.55		3.45	135
Leiter 9 N	COOP	4200	0.82	0.44	186	0.7	159	3.2	3.11	103	3.32	107
Basin Index					115		143			101		151
# 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	1.6	2.8	57	2.5	89	8.3	10.7	78	11.6	108
Bear Trap Meadow	SNOTEL	8200	1.2	1	120	0.8	80	6.2	5.2	119	4.8	92
Big Goose	SNOTEL	7990	1	1.2	83	1.5	125	4.7	6.5	72	6.9	106
Blackwater	SNOTEL	9780	3.8	3.3	115	5.4	164	20.4	13.3	153	23.9	180
Bone Springs Div	SNOTEL	9350	1.8	2.4	75	2.7	113	8.2	9.6	85	10.9	114
Burgess Junction	SNOTEL	7880	0.8	1.6	50	1.8	113	4.7	7.5	63	7.7	103
Burroughs Creek	SNOTEL	8750	2.4			4.6		11.3			15.2	
Castle Creek	SNOTEL	8400	0.9			2.5		6.7			9.3	
Cloud Peak Reservoir	SNOTEL	9860	1.3	1.7	76	1.9	112	8.5	7.9	108	9.4	119
Cold Springs	SNOTEL	9630	0.8	1.2	67	2.5	208	6.6	6.2	106	9.1	147
Deer Park	SNOTEL	9700	1.8	3.3	55	7.8	236	9.3	12.3	76	21.5	175
Dome Lake	SNOTEL	8880	1.4	1.7	82	1.9	112	6.4	8.4	76	8.7	104
Evening Star	SNOTEL	9200	5.5	4.8	115	6	125	26.8	18	149	26.4	147
Grave Springs	SNOTEL	8550	0.9	1.3	69	0.8	62	3.6	6.4	56	4.9	77
Hansen Sawmill	SNOTEL	8360	1.2	1.1	109	2	182	5.7	5.1	112	7.2	141
Hobbs Park	SNOTEL	10100	1	1.6	63	3.8	238	9.4	7.8	121	12.6	162
Kirwin	SNOTEL	9550	1.3	1.6	81	3.3	206	11.1	7.2	154	13.1	182
Little Goose	SNOTEL	8870	1.5			1.7		7.2			8.5	
Little Warm	SNOTEL	9370	1.5	2	75	3.2	160	10.7	8.2	130	12.2	149
Marquette	SNOTEL	8760	0.5			1.7		7.1			8.4	
Middle Powder	SNOTEL	7760	0.7	1.4	50	0.7	50	4	7.4	54	5.3	72
Owl Creek	SNOTEL	8975	0.3	0.7	43	1.6	229	4.4	3.6	122	5.6	156
Powder River Pass	SNOTEL	9480	2.1	1.9	111	1.6	84	8.3	7.9	105	6.9	87
Shell Creek	SNOTEL	9580	1.6	2.5	64	1.6	64	8.7	9	97	8.6	96
Soldier Park	SNOTEL	8720	1.2			1.2		5.9			7	
South Pass	SNOTEL	9040	0.7	2.6	27	6.9	265	5.6	11	51	16.5	150
St. Lawrence Alt	SNOTEL	8620	0.5	1	50	2.1	210	6	5.3	113	7.7	145
Sucker Creek	SNOTEL	8880	0.7	2	35	1.9	95	4	8.7	46	7.6	87
Sylvan Lake	SNOTEL	8420	4.4	3.8	116	4.2	111	17.3	15	115	23.9	159
Sylvan Road	SNOTEL	7120	3	2.9	103	3.2	110	13.8	11.9	116	19.8	166
Tie Creek	SNOTEL	6870	1.3	1.5	87	1.7	113	5.3	7.1	75	7.7	108
Timber Creek	SNOTEL	7950	0.1	0.6	17	0.8	133	2	4.5	44	5	111
Togwotee Pass	SNOTEL	9580	3.6	4.3	84	4.7	109	20.1	15.9	126	22.3	140
Townsend Creek	SNOTEL	8700	0.3	1.3	23	3.3	254	6	7.1	85	10	141
Sucker Creek	SNOTEL	8880	0.7	2	35	1.9	95	4	8.7	46	7.6	87
Younts Peak	SNOTEL	8350		2.7		4.2	156		10.5		17	162
Biddle	COOP	3330		0.36					2.21			
Biddle 8 SW	COOP	3600	0.3	0.36	83	0.3	83	1.55	2.48	63	1.64	66
Brandenberg	COOP	2770	0.68	0.5	136	0.52	104	3.12	2.95	106	3.11	105
Broadus	COOP	3030	0.39	0.45	87	0.49	109	1.8	2.61	69	2.29	88
Busby	COOP	3430	0.77	0.6	128	0.67	112	4.23	3.36	126	5.65	168
Colstrip	COOP	3220	0.59	0.52	113	0.7	135	3.49	2.9	120	3.82	132
Forsythe	COOP	2520		0.45		0.65	144		2.9		3.66	126
Glendive	COOP	2080	0.3	0.36	83	0.39	108	1.22	2.25	54	2.27	101
Hardin	COOP	2910	0.76	0.41	185	1.16	283	3.99	2.67	149	6.73	252
Hysham	COOP	2660		0.4		0.64	160		2.62		4.79	183
Hysham 25 SSE	COOP	3100	0.58	0.52	112			3.22	2.96	109		

Lindsay	COOP	2690		0.38		1.02	268		2.44		2.71	111
Mildred 5 N	COOP	2510	0.22	0.35	63	0.3	86	1.27	2.11	60	2.23	106
Miles City FAA Airport	COOP	2630	0.24	0.32	75	0.07	22	1.43	1.92	74	1.16	60
Mizpah 4 NNW	COOP	2480		0.41		0.33	80		2.29		2.52	110
Moorhead 9 NE	COOP	3220	0.3	0.31	97	0.25	81	1.62	1.96	83	2.17	111
Plevna	COOP	2770	0.52	0.48	108	0.47	98	2.13	2.68	79	2.14	80
Powderville 8 NNE	COOP	2800	0.56	0.41	137	0.34	83	1.71	2.45	70	2.29	93
Sidney	COOP	1920	0.36	0.41	88	0.9	220	2.5	2.58	97	3.03	117
Sonnette 2 WNW	COOP	3900	0.78	0.4	195	0.5	125	3.17	2.67	119	3.49	131
Yellowtail Dam	COOP	3300		0.7		0.78	111		4.03		5.73	142
Belltower	COOP	3300	0.63	0.54	117	0.28	52	1.27	2.49	51	2.47	99
Ekalaka	COOP	3430	0.53	0.53	100	0.32	60	1.96	3.29	60	3.02	92
Knobs	COOP	3000		0.38		0.31	82		2.82		3.08	109
Ridgeway 1 S	COOP	3320		0.35		0.4	114		2.37		3.72	157
Webster 3 E	COOP	3140	0.22	0.38	58	0.27	71	1.37	2.6	53	2.93	113
Wibaux 2 E	COOP	2670		0.26		0.11	42		2.29		2.2	96
Gardiner	COOP	5280		0.38		0.78	205		2.45		7.78	318
Yellowstone Park	COOP	6230	0.71	0.73	97	0.83	114	5.57	3.85	145	7.87	204
Tower Falls	COOP	6270	1.17	1.06	110	0.97	92	6.07	5.14	118	7.62	148
Lake Yellowstone	COOP	7770	1.86	1.65	113	2.1	127	8.32	6.31	132	11.63	184
Clark 3 NE	COOP	4090	0.26	0.25	104	0.45	180	1.44	1.21	119	2.29	189
Deaver	COOP	4100	0	0.08	0	0.46	575	0.67	0.83	81	2.33	281
Powell Field Stn	COOP	4370		0.21		0.29	138		1.08		2.06	191
Lovell	COOP	3840		0.2		0.4	200		1.28		3	234
Cody	COOP	5050	0.09	0.33	27	1.03	312	1.62	2.03	80	5.62	277
Buffalo Bill Dam	COOP	5160	1.14	0.34	335	1.38	406	3.22	2.1	153	7.65	364
Emblem	COOP	4450	0.07	0.22	32	0.44	200	1.05	1.34	78	3.33	249
Greybull 1 S	COOP	3790		0.26		0.44	169		1.58		2.8	177
Shell	COOP	4280		0.56					2.65			
Basin	COOP	3840		0.23		0.32	139		1.55		3.81	246
Sunshine 2 ENE	COOP	6440	0.09	0.34	26	0.41	121	2.49	2.38	105	3.77	158
Worland FAA AP	COOP	4170	0.15	0.23	65	0.35	152	1.5	1.5	100	3.85	257
Ten Sleep 4 NE	COOP	4800	1.2	0.48	250	0.79	165	4.4	3.17	139	5.6	177
Black Mountain	COOP	5640	0.87	0.51	171	1.1	216	4.68	3.56	131	6.18	174
Thermopolis	COOP	4310		0.35		0.5	143		2.87		4.28	149
Dubois	COOP	6960	0.22	0.24	92	0.84	350	3.61	1.9	190	4.18	220
Boysen Dam	COOP	4640	0	0.19	0	0.35	184	1.64	1.95	84	3.76	193
Burris	COOP	6120	0.08	0.18	44	0.59	328	1.3	1.39	94	2.87	206
Diversion Dam	COOP	5580		0.15		0.86	573		1.43		3.92	274
Pavillion	COOP	5440	0.16	0.2	80	0.7	350	2.11	1.4	151	3.44	246
Shoshoni	COOP	4830	0.45	0.23	196	1.06	461	2.28	1.19	192	4.3	361
Riverton USBR	COOP	4950	0.44	0.28	157	1.12	400	2.07	1.78	116	4.35	244
Lander WSO AP	COOP	5560	0.68	0.41	166	1.27	310	3.43	3.14	109	4.64	148
Powder River 2	COOP	5700				0.4					2.27	
Midwest	COOP	4820	0.69	0.3	230	0.37	123	3.33	2.88	116	1.76	61
Kaycee	COOP	4660		0.3		0.32	107		2.22		1.93	87
Billy Creek	COOP	4970		0.29					2.01			
Buffalo	COOP	4670	0.3	0.44	68	0.32	73	2	2.39	84	4.86	203
Clearmont 5 SW	COOP	4060	0.1	0.48	21	0.25	52	0.86	2.54	34	2.81	111
Story	COOP	5080	1.27	1.25	102	0.36	29	4.66	7.1	66	6.51	92
Big Horn	COOP	4040		0.45		0.34	76		3.39		4.09	121
Sheridan WSO AP	COOP	3960	0.63	0.56	113	1.04	186	3.62	3.24	112	4.77	147
Dayton	COOP	4060	0.78	0.67	116	0.53	79	3.47	4.42	79	4.58	104
Sheridan Field Stn	COOP	3750		0.36		0.6	167		2.55		3.45	135
Leiter 9 N	COOP	4200	0.82	0.44	186	0.7	159	3.2	3.11	103	3.32	107
Basin Index					86		139			99		137
# 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	1.7	2.1	81	1.1	52	9.2	9.9	93	7.4	75
Basin Creek	SNOTEL	7180	0.9	1.2	75	1	83	4.8	5.8	83	5.1	88
Bassoo Peak	OTHER	5150										
Black Pine	SNOTEL	7210	2	2.3	87	1.9	83	10.1	8.6	117	7.9	92
Combination	SNOTEL	5600	0.7	1.3	54	1.4	108	6.8	6.2	110	6.5	105
Copper Bottom	SNOTEL	5200	3.1	3	103	1.9	63	14	10.9	128	12.8	117
Copper Camp	SNOTEL	6950		6.3		2.8	44		21.6		17.5	81
Basin Index					85		74			108		96
# of sites					5		5			5		5

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		6.1		3.1	51		21.8		19	87
Barker Lakes	SNOTEL	8250	1.7	2.1	81	1.1	52	9.2	9.9	93	7.4	75
Basin Creek	SNOTEL	7180	0.9	1.2	75	1	83	4.8	5.8	83	5.1	88
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	2.2	2.8	79	1.9	68	15	10.7	140	14.3	134

Black Pine	SNOTEL	7210	2	2.3	87	1.9	83	10.1	8.6	117	7.9	92
Blacktail Mtn	SNOTEL	5650	2			1.3		10.3			10.5	
Combination	SNOTEL	5600	0.7	1.3	54	1.4	108	6.8	6.2	110	6.5	105
Copper Bottom	SNOTEL	5200	3.1	3	103	1.9	63	14	10.9	128	12.8	117
Copper Camp	SNOTEL	6950		6.3		2.8	44		21.6		17.5	81
Basin Index					83		72			115		104
# of sites					6		6			6		6

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		6.1		3.1	51		21.8		19	87
Banfield Mountain	SNOTEL		5600	5.2	5	104	2.1	42	18.7	16.7	112	18.3	110
Barker Lakes	SNOTEL		8250	1.7	2.1	81	1.1	52	9.2	9.9	93	7.4	75
Basin Creek	SNOTEL		7180	0.9	1.2	75	1	83	4.8	5.8	83	5.1	88
Bassoo Peak	OTHER		5150										
Bear Mountain	SNOTEL		5400	15.2	13.2	115	3.9	30	47.8	47.2	101	48.1	102
Bisson Creek	SNOTEL		4920	2.2	2.8	79	1.9	68	15	10.7	140	14.3	134
Black Pine	SNOTEL		7210	2	2.3	87	1.9	83	10.1	8.6	117	7.9	92
Blacktail Mtn	SNOTEL		5650	2			1.3		10.3			10.5	
Combination	SNOTEL		5600	0.7	1.3	54	1.4	108	6.8	6.2	110	6.5	105
Copper Bottom	SNOTEL		5200	3.1	3	103	1.9	63	14	10.9	128	12.8	117
Copper Camp	SNOTEL		6950		6.3		2.8	44		21.6		17.5	81
Daly Creek	SNOTEL		5780	2.2	2.2	100	1.9	86	9.4	9.1	103	8.2	90
Dix Hill	MPRC		6400		1.17		1.01	86		4.7		5.52	117
Emery Creek	SNOTEL		4350	5.8	4.4	132	1.3	30	21.1	16.4	129	19.4	118
Flattop Mtn.	SNOTEL		6300	12.1	9.5	127	3.4	36	38.1	32	119	34.6	108
Garver Creek	SNOTEL		4250	3.8	2.9	131	1.7	59	16.2	12.3	132	16.5	134
Grave Creek	SNOTEL		4300	9	5.5	164	1.7	31	22.9	21.6	106	25.2	117
Hand Creek	SNOTEL		5035	2.5	2.9	86	1.6	55	10.8	11	98	12.4	113
Hawkins Lake	SNOTEL		6450	6.6	5.2	127	2	38	27.3	19.6	139	24.7	126
Hoodoo Basin	SNOTEL		6050	9.3	8.8	106	5.1	58	35.2	31.4	112	31.1	99
Humboldt Gulch	SNOTEL		4250	7.2	6.9	104	3.1	45	28.2	25.1	112	26.1	104
Kraft Creek	SNOTEL		4750	6.3	4.8	131	2.7	56	23.8	17.6	135	18.9	107
Lolo Pass	SNOTEL		5240	6.6	6.7	99	3.7	55	24.8	22.9	108	21.6	94
Lookout	SNOTEL		5140	7.9	7.7	103	3.4	44	30	27.2	110	26.8	99
Lubrecht Flume	SNOTEL		4680	2	1.5	133	1.1	73	10.7	6.9	155	8.1	117
Many Glacier	SNOTEL		4900	4.5	5.3	85	2.2	42	21.8	21.3	102	22.4	105
Moss Peak	SNOTEL		6780	8.1	6.9	117	3.7	54	31.8	24	133	28.2	118
N Fk Elk Creek	SNOTEL		6250	2.5	2.4	104	1.3	54	12.1	9	134	9.2	102
Nevada Ridge	SNOTEL		7020	1.5	2.7	56	1.8	67	12.7	10.8	118	11.2	104
Nez Perce Camp	SNOTEL		5650	3.7	3.7	100	2.4	65	16.1	13.6	118	13.4	99
Noisy Basin	SNOTEL		6040	11.1	8.8	126	3	34	35.9	28.7	125	28.6	100
North Fork Jocko	SNOTEL		6330	11.7	9.6	122	3.9	41	43	33	130	32.4	98
Peterson Meadows	SNOTEL		7200	1.6	1.4	114	1.5	107	9.6	6.9	139	7.5	109
Pike Creek	SNOTEL		5930	5.9	5.5	107	2.6	47	25.8	20.1	128	23.3	116
Poorman Creek	SNOTEL		5100	12.3	10.8	114	4.1	38	40.4	37.2	109	42.5	114
Rocker Peak	SNOTEL		8000	2	2	100	1.6	80	11.3	8.6	131	7.1	83
Saddle Mtn.	SNOTEL		7940	3.4	4.5	76	2.4	53	13.2	15.2	87	10.4	68
Skalkaho Summit	SNOTEL		7250	3.5	4.1	85	2.5	61	15.2	14.9	102	13.6	91
Sleeping Woman	SNOTEL		6150	3.5	3.6	97	2.7	75	17.8	13.8	129	17.7	128
Stahl Peak	SNOTEL		6030	9.6	6.9	139	2.1	30	27.1	25.3	107	29	115
Stuart Mountain	SNOTEL		7400	5.4	6.3	86	3.6	57	25.5	21.2	120	21.4	101
Twelvemile Creek	SNOTEL		5600	6.2	5.8	107	3.2	55	22.3	21.4	104	21.6	101
Twin Lakes	SNOTEL		6400	8.7	8.4	104	4.4	52	35.7	30.1	119	28.6	95
Warm Springs	SNOTEL		7800	3.7	3.6	103	2.8	78	17.3	14.3	121	12.8	90
Basin Index						109		49			116		105
# of sites						40		40			40		40

COLUMBIA RIVER in MONTANA VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP		2530	0.84	0.98	86	0.57	58	5.8	4.37	133	7.71	176
Libby 1 Ne Ranger Stn	COOP		2100		1.78					7.9			
Libby 32 SSE	COOP		3600		2.24					9.92			
Bigfork 13 S	COOP		2910		1.53					6.75			
Kalispell WSO Airport	COOP		2970	1.42	1.33	107	0.97	73	6.57	5.33	123	8.2	154
Polson Kerr Dam	COOP		2730	0.71	0.9	79	1.27	141	4.68	4.3	109	7.29	170
Whitefish	COOP		3100		1.74					6.74			
Butte FAA Arpt	COOP		5540	0.64	0.47	136	0.31	66	2.08	2.36	88	3.53	150
Philipsburg Ranger Stn	COOP		5270	0.62	0.49	127	1.16	237	7.7	2.94	262	3.17	108
Seeley Lake Ranger Stn	COOP		4100		2.13		1.02	48		8.03		8.28	103
Darby	COOP		3880		1.23					5.11			
Hamilton	COOP		3530		0.86					4.01			
Stevensville	COOP		3380		0.91		0.88	97		3.81		5.01	131
Heron 2 NW	COOP		2240		4.25		1.84	43		15.7		17.75	113
Missoula WSO AP	COOP		3200	0.74	0.85	87	0.98	115	4.56	3.78	121	5.64	149
Superior	COOP		2710		1.07					5.53			
Thompson Falls Power Ho	COOP		2380		2.32		1.24	53		9.26		10.43	113

Trout Creek Ranger Stn	COOP	2360				3.37						13.05	
Basin Index						99		105				136	154
# of sites						6		6				6	6
COLUMBIA RIVER in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Ashley Divide	OTHER	4820											
Badger Pass	SNOTEL	6900		6.1		3.1	51		21.8		19	87	
Banfield Mountain	SNOTEL	5600	5.2	5	104	2.1	42	18.7	16.7	112	18.3	110	
Barker Lakes	SNOTEL	8250	1.7	2.1	81	1.1	52	9.2	9.9	93	7.4	75	
Basin Creek	SNOTEL	7180	0.9	1.2	75	1	83	4.8	5.8	83	5.1	88	
Bassoo Peak	OTHER	5150											
Bear Mountain	SNOTEL	5400	15.2	13.2	115	3.9	30	47.8	47.2	101	48.1	102	
Bisson Creek	SNOTEL	4920	2.2	2.8	79	1.9	68	15	10.7	140	14.3	134	
Black Pine	SNOTEL	7210	2	2.3	87	1.9	83	10.1	8.6	117	7.9	92	
Blacktail Mtn	SNOTEL	5650	2			1.3		10.3			10.5		
Combination	SNOTEL	5600	0.7	1.3	54	1.4	108	6.8	6.2	110	6.5	105	
Copper Bottom	SNOTEL	5200	3.1	3	103	1.9	63	14	10.9	128	12.8	117	
Copper Camp	SNOTEL	6950		6.3		2.8	44		21.6		17.5	81	
Daly Creek	SNOTEL	5780	2.2	2.2	100	1.9	86	9.4	9.1	103	8.2	90	
Dix Hill	MPRC	6400		1.17		1.01	86		4.7		5.52	117	
Emery Creek	SNOTEL	4350	5.8	4.4	132	1.3	30	21.1	16.4	129	19.4	118	
Flattop Mtn.	SNOTEL	6300	12.1	9.5	127	3.4	36	38.1	32	119	34.6	108	
Garver Creek	SNOTEL	4250	3.8	2.9	131	1.7	59	16.2	12.3	132	16.5	134	
Grave Creek	SNOTEL	4300	9	5.5	164	1.7	31	22.9	21.6	106	25.2	117	
Hand Creek	SNOTEL	5035	2.5	2.9	86	1.6	55	10.8	11	98	12.4	113	
Hawkins Lake	SNOTEL	6450	6.6	5.2	127	2	38	27.3	19.6	139	24.7	126	
Hoodoo Basin	SNOTEL	6050	9.3	8.8	106	5.1	58	35.2	31.4	112	31.1	99	
Humboldt Gulch	SNOTEL	4250	7.2	6.9	104	3.1	45	28.2	25.1	112	26.1	104	
Kraft Creek	SNOTEL	4750	6.3	4.8	131	2.7	56	23.8	17.6	135	18.9	107	
Lolo Pass	SNOTEL	5240	6.6	6.7	99	3.7	55	24.8	22.9	108	21.6	94	
Lookout	SNOTEL	5140	7.9	7.7	103	3.4	44	30	27.2	110	26.8	99	
Lubrecht Flume	SNOTEL	4680	2	1.5	133	1.1	73	10.7	6.9	155	8.1	117	
Many Glacier	SNOTEL	4900	4.5	5.3	85	2.2	42	21.8	21.3	102	22.4	105	
Moss Peak	SNOTEL	6780	8.1	6.9	117	3.7	54	31.8	24	133	28.2	118	
N Fk Elk Creek	SNOTEL	6250	2.5	2.4	104	1.3	54	12.1	9	134	9.2	102	
Nevada Ridge	SNOTEL	7020	1.5	2.7	56	1.8	67	12.7	10.8	118	11.2	104	
Nez Perce Camp	SNOTEL	5650	3.7	3.7	100	2.4	65	16.1	13.6	118	13.4	99	
Noisy Basin	SNOTEL	6040	11.1	8.8	126	3	34	35.9	28.7	125	28.6	100	
North Fork Jocko	SNOTEL	6330	11.7	9.6	122	3.9	41	43	33	130	32.4	98	
Peterson Meadows	SNOTEL	7200	1.6	1.4	114	1.5	107	9.6	6.9	139	7.5	109	
Pike Creek	SNOTEL	5930	5.9	5.5	107	2.6	47	25.8	20.1	128	23.3	116	
Poorman Creek	SNOTEL	5100	12.3	10.8	114	4.1	38	40.4	37.2	109	42.5	114	
Rocker Peak	SNOTEL	8000	2	2	100	1.6	80	11.3	8.6	131	7.1	83	
Saddle Mtn.	SNOTEL	7940	3.4	4.5	76	2.4	53	13.2	15.2	87	10.4	68	
Skalkaho Summit	SNOTEL	7250	3.5	4.1	85	2.5	61	15.2	14.9	102	13.6	91	
Sleeping Woman	SNOTEL	6150	3.5	3.6	97	2.7	75	17.8	13.8	129	17.7	128	
Stahl Peak	SNOTEL	6030	9.6	6.9	139	2.1	30	27.1	25.3	107	29	115	
Stuart Mountain	SNOTEL	7400	5.4	6.3	86	3.6	57	25.5	21.2	120	21.4	101	
Twelvemile Creek	SNOTEL	5600	6.2	5.8	107	3.2	55	22.3	21.4	104	21.6	101	
Twin Lakes	SNOTEL	6400	8.7	8.4	104	4.4	52	35.7	30.1	119	28.6	95	
Warm Springs	SNOTEL	7800	3.7	3.6	103	2.8	78	17.3	14.3	121	12.8	90	
Eureka Ranger Stn	COOP	2530	0.84	0.98	86	0.57	58	5.8	4.37	133	7.71	176	
Libby 1 Ne Ranger Stn	COOP	2100		1.78					7.9				
Libby 32 SSE	COOP	3600		2.24					9.92				
Bigfork 13 S	COOP	2910		1.53					6.75				
Kalispell WSO Airport	COOP	2970	1.42	1.33	107	0.97	73	6.57	5.33	123	8.2	154	
Polson Kerr Dam	COOP	2730	0.71	0.9	79	1.27	141	4.68	4.3	109	7.29	170	
Whitefish	COOP	3100		1.74					6.74				
Butte FAA Arpt	COOP	5540	0.64	0.47	136	0.31	66	2.08	2.36	88	3.53	150	
Philipsburg Ranger Stn	COOP	5270	0.62	0.49	127	1.16	237	7.7	2.94	262	3.17	108	
Seeley Lake Ranger Stn	COOP	4100		2.13		1.02	48		8.03		8.28	103	
Darby	COOP	3880		1.23					5.11				
Hamilton	COOP	3530		0.86					4.01				
Stevensville	COOP	3380		0.91		0.88	97		3.81		5.01	131	
Heron 2 NW	COOP	2240		4.25		1.84	43		15.7		17.75	113	
Missoula WSO AP	COOP	3200	0.74	0.85	87	0.98	115	4.56	3.78	121	5.64	149	
Superior	COOP	2710		1.07					5.53				
Thompson Falls Power Ho	COOP	2380		2.32		1.24	53		9.26		10.43	113	
Trout Creek Ranger Stn	COOP	2360		3.37					13.05				
Basin Index						109		51			117	106	
# of sites						46		46			46	46	
MISSOURI HEADWATERS MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Albro Lake	SNOTEL	8300	2.3	2.6	88	2.6	100	12.5	12.2	102	14	115	
Barker Lakes	SNOTEL	8250	1.7	2.1	81	1.1	52	9.2	9.9	93	7.4	75	
Basin Creek	SNOTEL	7180	0.9	1.2	75	1	83	4.8	5.8	83	5.1	88	

Beagle Springs	SNOTEL	8850	1.3	1.4	93	1.4	100	5.5	6.4	86	10.9	170
Beaver Creek	SNOTEL	7850	3.6	3.5	103	3.1	89	14.5	13	112	18.3	141
Black Bear	SNOTEL	8170	8.7	7	124	6.5	93	25.7	25	103	31.8	127
Bloody Dick	SNOTEL	7600	2	2.3	87	1.6	70	11	9.6	115	8.7	91
Brackett Creek	SNOTEL	7320	6.5	4.4	148	3.3	75	20.5	16.3	126	16.2	99
Calvert Creek	SNOTEL	6430	0.8	2	40	1.7	85	6.2	7.4	84	6.7	91
Carrot Basin	SNOTEL	9000	4.4	4.5	98	3.8	84	18.3	16.8	109	19.7	117
Clover Meadow	SNOTEL	8600	2.5	2.6	96	1.5	58	11.3	10.8	105	10.7	99
Clover Meadow	SNOTEL	8600	2.5	2.6	96	1.5	58	11.3	10.8	105	10.7	99
Darkhorse Lake	SNOTEL	8600	4.8	5.1	94	3.3	65	18.2	18.1	101	16.4	91
Divide	SNOTEL	7800	1.4	1.8	78	1.7	94	6.7	7.3	92	9.2	126
Frohner Meadow	SNOTEL	6480	1	1.4	71	1.5	107	7.3	6.6	111	7.7	117
Hebgen Dam	COOP	6490		2.82					10.41			
Lakeview Ridge	SNOTEL	7400	1.6	2.1	76	1.9	90	7.1	9.3	76	12.1	130
Lemhi Ridge	SNOTEL	8100	2.1	1.9	111	2.1	111	8.4	8.1	104	9.1	112
Lick Creek	SNOTEL	6860	1.8	1.9	95	1.5	79	10.1	8.6	117	11.6	135
Lone Mountain	SNOTEL	8880	3.3	2.8	118	2.7	96	13.8	11.3	122	14.5	128
Lower Twin	SNOTEL	7900	2.9	3.1	94	3.3	106	12.7	13.1	97	15.6	119
Madison Plateau	SNOTEL	7750	5.7	4.9	116	4.1	84	17.1	17.4	98	23	132
Moose Creek	SNOTEL	6200	3.5	4	88	2.7	68	15.1	13.6	111	12.2	90
Mule Creek	SNOTEL	8300	2.2	2.8	79	2.3	82	12.4	10.6	117	12.1	114
Rocker Peak	SNOTEL	8000	2	2	100	1.6	80	11.3	8.6	131	7.1	83
Sacajawea	SNOTEL	6550	5.1	3.3	155	2.4	73	18.2	14.6	125	16.2	111
Saddle Mtn.	SNOTEL	7940	3.4	4.5	76	2.4	53	13.2	15.2	87	10.4	68
Short Creek	SNOTEL	7000	1	1	100	1.1	110	5.3	4.9	108	6.4	131
Shower Falls	SNOTEL	8100	4	3.5	114	2.8	80	18.3	14.4	127	18.4	128
Tepee Creek	SNOTEL	8000	2.1	2.3	91	2	87	6.1	9.6	64	10.9	114
West Yellowstone	SNOTEL	6700	3.3	2.5	132	2.4	96	11.1	9.7	114	15.3	158
Whiskey Creek	SNOTEL	6800	4.6	3.5	131	3	86	12	13.3	90	16.8	126
White Elephant	SNOTEL	7710	6.4	5.3	121	6.9	130	16.8	19.2	88	27.2	142
Basin Index					104		84			104		115
# of sites					32		32			32		32

MISSOURI HEADWATERS VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		0.39					2.44			
Boulder	COOP	4900		0.31					1.77			
Dillon Wmce	COOP	5230		0.29		0.68	234		2.01		4.13	205
Grant 4 ESE	COOP	5820	0.34	0.35	97	0.42	120	1.9	2.09	91	4.23	202
Twin Bridges	COOP	4620	0.3	0.23	130	0.09	39	1.43	1.59	90	2.9	182
Virginia City	COOP	5770		0.69					3.49			
Wisdom	COOP	6060		0.63					2.88			
Wise River 3 WNW	COOP	5740		0.49		0.86	176		2.97		2.28	77
Ennis	COOP	4950	0.31	0.45	69	0.29	64	3.66	2.68	137	4.24	158
Hebgen Dam	COOP	6490		2.82					10.41			
Norris Madison Pump HS	COOP	4750	0.98	0.51	192	0.4	78	6.71	3.33	202	5.8	174
Old Faithful	COOP	7360	2.44	2.11	116	2.88	136	11.63	9.22	126	16.38	178
Belgrade Airport	COOP	4450	0.99	0.48	206	0.3	63	3.94	2.86	138	3.63	127
Bozeman Montana St Univ	COOP	4860	1.52	0.83	183	0.74	89	5.48	4.67	117	6.63	142
Basin Index					139		103			131		166
# of sites					7		7			7		7

MISSOURI HEADWATERS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	2.3	2.6	88	2.6	100	12.5	12.2	102	14	115
Barker Lakes	SNOTEL	8250	1.7	2.1	81	1.1	52	9.2	9.9	93	7.4	75
Basin Creek	SNOTEL	7180	0.9	1.2	75	1	83	4.8	5.8	83	5.1	88
Beagle Springs	SNOTEL	8850	1.3	1.4	93	1.4	100	5.5	6.4	86	10.9	170
Beaver Creek	SNOTEL	7850	3.6	3.5	103	3.1	89	14.5	13	112	18.3	141
Black Bear	SNOTEL	8170	8.7	7	124	6.5	93	25.7	25	103	31.8	127
Bloody Dick	SNOTEL	7600	2	2.3	87	1.6	70	11	9.6	115	8.7	91
Brackett Creek	SNOTEL	7320	6.5	4.4	148	3.3	75	20.5	16.3	126	16.2	99
Calvert Creek	SNOTEL	6430	0.8	2	40	1.7	85	6.2	7.4	84	6.7	91
Carrot Basin	SNOTEL	9000	4.4	4.5	98	3.8	84	18.3	16.8	109	19.7	117
Clover Meadow	SNOTEL	8600	2.5	2.6	96	1.5	58	11.3	10.8	105	10.7	99
Clover Meadow	SNOTEL	8600	2.5	2.6	96	1.5	58	11.3	10.8	105	10.7	99
Darkhorse Lake	SNOTEL	8600	4.8	5.1	94	3.3	65	18.2	18.1	101	16.4	91
Divide	SNOTEL	7800	1.4	1.8	78	1.7	94	6.7	7.3	92	9.2	126
Frohner Meadow	SNOTEL	6480	1	1.4	71	1.5	107	7.3	6.6	111	7.7	117
Hebgen Dam	COOP	6490		2.82					10.41			
Lakeview Ridge	SNOTEL	7400	1.6	2.1	76	1.9	90	7.1	9.3	76	12.1	130
Lemhi Ridge	SNOTEL	8100	2.1	1.9	111	2.1	111	8.4	8.1	104	9.1	112
Lick Creek	SNOTEL	6860	1.8	1.9	95	1.5	79	10.1	8.6	117	11.6	135
Lone Mountain	SNOTEL	8880	3.3	2.8	118	2.7	96	13.8	11.3	122	14.5	128
Lower Twin	SNOTEL	7900	2.9	3.1	94	3.3	106	12.7	13.1	97	15.6	119
Madison Plateau	SNOTEL	7750	5.7	4.9	116	4.1	84	17.1	17.4	98	23	132
Moose Creek	SNOTEL	6200	3.5	4	88	2.7	68	15.1	13.6	111	12.2	90
Mule Creek	SNOTEL	8300	2.2	2.8	79	2.3	82	12.4	10.6	117	12.1	114

Rocker Peak	SNOTEL	8000	2	2	100	1.6	80	11.3	8.6	131	7.1	83
Sacajawea	SNOTEL	6550	5.1	3.3	155	2.4	73	18.2	14.6	125	16.2	111
Saddle Mtn.	SNOTEL	7940	3.4	4.5	76	2.4	53	13.2	15.2	87	10.4	68
Short Creek	SNOTEL	7000	1	1	100	1.1	110	5.3	4.9	108	6.4	131
Shower Falls	SNOTEL	8100	4	3.5	114	2.8	80	18.3	14.4	127	18.4	128
Tepee Creek	SNOTEL	8000	2.1	2.3	91	2	87	6.1	9.6	64	10.9	114
West Yellowstone	SNOTEL	6700	3.3	2.5	132	2.4	96	11.1	9.7	114	15.3	158
Whiskey Creek	SNOTEL	6800	4.6	3.5	131	3	86	12	13.3	90	16.8	126
White Elephant	SNOTEL	7710	6.4	5.3	121	6.9	130	16.8	19.2	88	27.2	142
Alder 17 S	COOP	5800		0.39					2.44			
Boulder	COOP	4900		0.31					1.77			
Dillon Wmce	COOP	5230		0.29		0.68	234		2.01		4.13	205
Grant 4 ESE	COOP	5820	0.34	0.35	97	0.42	120	1.9	2.09	91	4.23	202
Twin Bridges	COOP	4620	0.3	0.23	130	0.09	39	1.43	1.59	90	2.9	182
Virginia City	COOP	5770		0.69					3.49			
Wisdom	COOP	6060		0.63					2.88			
Wise River 3 WNW	COOP	5740		0.49		0.86	176		2.97		2.28	77
Ennis	COOP	4950	0.31	0.45	69	0.29	64	3.66	2.68	137	4.24	158
Hebgen Dam	COOP	6490		2.82					10.41			
Norris Madison Pump HS	COOP	4750	0.98	0.51	192	0.4	78	6.71	3.33	202	5.8	174
Old Faithful	COOP	7360	2.44	2.11	116	2.88	136	11.63	9.22	126	16.38	178
Belgrade Airport	COOP	4450	0.99	0.48	206	0.3	63	3.94	2.86	138	3.63	127
Bozeman Montana St Univ	COOP	4860	1.52	0.83	183	0.74	89	5.48	4.67	117	6.63	142
Basin Index					105		85			106		118
# 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	2.3	2.6	88	2.6	100	12.5	12.2	102	14	115	
Badger Pass	SNOTEL	6900		6.1		3.1	51		21.8		19	87	
Barker Lakes	SNOTEL	8250	1.7	2.1	81	1.1	52	9.2	9.9	93	7.4	75	
Basin Creek	SNOTEL	7180	0.9	1.2	75	1	83	4.8	5.8	83	5.1	88	
Beagle Springs	SNOTEL	8850	1.3	1.4	93	1.4	100	5.5	6.4	86	10.9	170	
Beaver Creek	SNOTEL	7850	3.6	3.5	103	3.1	89	14.5	13	112	18.3	141	
Black Bear	SNOTEL	8170	8.7	7	124	6.5	93	25.7	25	103	31.8	127	
Bloody Dick	SNOTEL	7600	2	2.3	87	1.6	70	11	9.6	115	8.7	91	
Boulder Mountain	SNOTEL	7950	3.7	3.4	109	2.7	79	17.2	13.2	130	14	106	
Boxelder Creek	MPRC	5100		1.22		0.86	70		4.99		10.65	213	
Brackett Creek	SNOTEL	7320	6.5	4.4	148	3.3	75	20.5	16.3	126	16.2	99	
Calvert Creek	SNOTEL	6430	0.8	2	40	1.7	85	6.2	7.4	84	6.7	91	
Carrot Basin	SNOTEL	9000	4.4	4.5	98	3.8	84	18.3	16.8	109	19.7	117	
Clover Meadow	SNOTEL	8600	2.5	2.6	96	1.5	58	11.3	10.8	105	10.7	99	
Crystal Lake	SNOTEL	6050	2.1	2.5	84	1.2	48	11.1	10.8	103	13.1	121	
Daisy Peak	SNOTEL	7600	1.6	1.7	94	1.3	76	8.8	7.1	124	6.1	86	
Darkhorse Lake	SNOTEL	8600	4.8	5.1	94	3.3	65	18.2	18.1	101	16.4	91	
Deadman Creek	SNOTEL	6450	1.7	2.1	81	1.1	52	6.3	7.9	80	5.9	75	
Divide	SNOTEL	7800	1.4	1.8	78	1.7	94	6.7	7.3	92	9.2	126	
Dupuyer Creek	SNOTEL	5750	1.1	1.8	61	1.5	83	8.1	8.4	96	7.5	89	
Elk Peak	SNOTEL	7600	1.7			1.2		9.9			7.2		
Frohner Meadow	SNOTEL	6480	1	1.4	71	1.5	107	7.3	6.6	111	7.7	117	
Hebgen Dam	COOP	6490		2.82					10.41				
Highwood Divide	MPRC	5650		0.94		0.61	65		4.77		4.66	98	
Highwood Station	MPRC	4600		0.92		0.64	70		4.87		4.74	97	
Lakeview Ridge	SNOTEL	7400	1.6	2.1	76	1.9	90	7.1	9.3	76	12.1	130	
Lemhi Ridge	SNOTEL	8100	2.1	1.9	111	2.1	111	8.4	8.1	104	9.1	112	
Lick Creek	SNOTEL	6860	1.8	1.9	95	1.5	79	10.1	8.6	117	11.6	135	
Lone Mountain	SNOTEL	8880	3.3	2.8	118	2.7	96	13.8	11.3	122	14.5	128	
Lower Twin	SNOTEL	7900	2.9	3.1	94	3.3	106	12.7	13.1	97	15.6	119	
Madison Plateau	SNOTEL	7750	5.7	4.9	116	4.1	84	17.1	17.4	98	23	132	
Moose Creek	SNOTEL	6200	3.5	4	88	2.7	68	15.1	13.6	111	12.2	90	
Mount Lockhart	SNOTEL	6400	4.5	4.4	102	2.4	55	18.2	16.5	110	15.7	95	
Mule Creek	SNOTEL	8300	2.2	2.8	79	2.3	82	12.4	10.6	117	12.1	114	
Onion Park	SNOTEL	7410	2.2	2.5	88	2.1	84	10.8	11.5	94	11.1	97	
Pickfoot Creek	SNOTEL	6650	1.7	2.2	77	2.2	100	11	9.5	116	11.9	125	
Porcupine	SNOTEL	6500	2.3	1.8	128	1	56	10.7	7.5	143	6.5	87	
Rocker Peak	SNOTEL	8000	2	2	100	1.6	80	11.3	8.6	131	7.1	83	
Rocky Boy	SNOTEL	4700	1	1.6	63	1.3	81	11.2	6.7	167	12.6	188	
Sacajawea	SNOTEL	6550	5.1	3.3	155	2.4	73	18.2	14.6	125	16.2	111	
Short Creek	SNOTEL	7000	1	1	100	1.1	110	5.3	4.9	108	6.4	131	
Shower Falls	SNOTEL	8100	4	3.5	114	2.8	80	18.3	14.4	127	18.4	128	
Spur Park	SNOTEL	8100	1.8	3	60	1.8	60	9.1	11	83	9	82	
Stringer Creek	SNOTEL	6550	1.6	2.1	76	0.9	43	9.5	8.8	108	7	80	
Taylor Road	MPRC	4080		1.07		0.81	76		4.55		8.95	197	
Tepee Creek	SNOTEL	8000	2.1	2.3	91	2	87	6.1	9.6	64	10.9	114	
Tizer Basin	SNOTEL	6880	1	1.4	71	1.2	86	7.2	6.8	106	7	103	
Waldron	SNOTEL	5600	2.7	2.6	104	1.8	69	14.1	10.9	129	11.5	106	
West Yellowstone	SNOTEL	6700	3.3	2.5	132	2.4	96	11.1	9.7	114	15.3	158	
Whiskey Creek	SNOTEL	6800	4.6	3.5	131	3	86	12	13.3	90	16.8	126	

White Elephant	SNOTEL	7710	6.4	5.3	121	6.9	130	16.8	19.2	88	27.2	142
Wood Creek	SNOTEL	5960	1.7	2.3	74	1.4	61	12.3	10.1	122	10.4	103
Basin Index					100		81			107		113
# of sites					45		45			45		45

MISSOURI RIVER BASIN VALLEY												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		0.39					2.44			
Boulder	COOP	4900		0.31					1.77			
Dillon Wmce	COOP	5230		0.29		0.68	234		2.01		4.13	205
Grant 4 ESE	COOP	5820	0.34	0.35	97	0.42	120	1.9	2.09	91	4.23	202
Twin Bridges	COOP	4620	0.3	0.23	130	0.09	39	1.43	1.59	90	2.9	182
Virginia City	COOP	5770		0.69					3.49			
Wisdom	COOP	6060		0.63					2.88			
Wise River 3 WNW	COOP	5740		0.49		0.86	176		2.97		2.28	77
Ennis	COOP	4950	0.31	0.45	69	0.29	64	3.66	2.68	137	4.24	158
Hebgen Dam	COOP	6490		2.82					10.41			
Norris Madison Pump HS	COOP	4750	0.98	0.51	192	0.4	78	6.71	3.33	202	5.8	174
Old Faithful	COOP	7360	2.44	2.11	116	2.88	136	11.63	9.22	126	16.38	178
Belgrade Airport	COOP	4450	0.99	0.48	206	0.3	63	3.94	2.86	138	3.63	127
Bozeman Montana St Univ	COOP	4860	1.52	0.83	183	0.74	89	5.48	4.67	117	6.63	142
Lenep 6 WSW	COOP	5880		0.82					3.74			
Neihart 8 NNW	COOP	5230		0.93					4.32			
Denton 1 NNE	COOP	3620		0.38					2.36			
Lewistown 10 S	COOP	4910		0.86					4.56			
Lewistown FAA AP	COOP	4130	0.52	0.57	91	0.35	61	2.52	3.07	82	4.75	155
Moccasin Experiment Stn	COOP	4300		0.41		0.23	56		2.42		3.56	147
Stanford	COOP	4860	0.29	0.53	55			2.07	2.91	71		
Grass Range	COOP	3480		0.61					2.95			
Harlowton	COOP	4140		0.32		0	0		1.91		2.13	112
Judith Gap	COOP	4690	0.61	0.34	179	0.17	50	3.9	1.81	215	3.98	220
Judith Gap 13 E	COOP	5110	0.54	0.49	110	0.25	51	3.23	2.43	133	3.95	163
Melstone	COOP	2920		0.47		0.34	72		2.83		3.33	118
Mosby 2 ENE	COOP	2750		0.39		0.54	138		2.23		5.86	263
Roundup	COOP	3230		0.34		0.58	171		2.51		3.47	138
Ryegate 18 NNW	COOP	4440	0.85	0.43	198	0.4	93	3.56	2.15	166	3.7	172
Fairfield	COOP	3980		0.33		0.43	130		1.68		1.89	113
Gibson Dam	COOP	4590		0.66		0.72	109		2.96		3.71	125
Choteau Airport	COOP	3950	0.18	0.21	86	0.79	376	2.4	1.24	194	2.99	241
Chester	COOP	3170		0.37					1.78			
Conrad	COOP	3540	0.15	0.33	45	1.06	321	3.76	1.74	216	3.27	188
Cut Bank FAA Airport	COOP	3840	0	0.2	0	0.6	300	1.05	1.22	86	2.03	166
East Glacier	COOP	4810		2.43					9.21			
Ethridge	COOP	3540		0.21					1.18			
Goldbutte 7 N	COOP	3500	0.21	0.42	50			3.43	2.25	152		
Summit	COOP	5230		3.68		1.16	32		14.7		14.09	96
Swift Dam	COOP	4780		1.23		1.55	126		5.86		7.05	120
Bredette	COOP	2690		0.37		0.25	68		1.96		3.71	189
Brusett 3 W	COOP	3270		0.5		0.23	46		2.75		4.52	164
Cascade 5 S	COOP	3360		0.51		0.86	169		2.86		4.64	162
Cascade 20 SSE	COOP	4600		0.43					2.48			
Circle	COOP	2440	0.03	0.37	8	0.26	70	0.96	2.12	45	2.08	98
Cohagen	COOP	2710		0.35		0	0		2.1		2.59	123
Content 3 SSE	COOP	2340		0.37		0.18	49		2.09		6.99	334
Culbertson	COOP	1920		0.34		0.36	106		2.05		3.01	147
Fort Benton	COOP	2640	0.31	0.45	69	0.91	202	2.5	2.35	106	3.76	160
Great Falls Wscmo Airpo	COOP	3660	0.35	0.51	69	0.85	167	3.21	2.51	128	3.78	151
Helena WSO	COOP	3830	0.34	0.36	94	0.62	172	3.67	1.93	190	3.6	187
Holter Dam	COOP	3490		0.31					2.03			
Jordan	COOP	2590		0.5					2.22			
Loma 1 WNW	COOP	2580	0.46	0.44	105	1.03	234	3.48	2.09	167	5.06	242
Medicine Lake 3 SE	COOP	1950		0.36					1.93			
Plentywood	COOP	2040	0.21	0.36	58	0.43	119	1.75	2.06	85	5.71	277
Raymond Border Stn	COOP	2350		0.3					1.99			
Scobey 4 NW	COOP	2370		0.34		0.1	29		1.72		3.15	183
Shonkin 7 S	COOP	4300		1		0.61	61		4.8		3.02	63
Townsend	COOP	3840	0.37	0.24	154	0.24	100	1.52	1.46	104	2.37	162
Trident	COOP	4040		0.45		0.25	56		2.6		3.45	133
Vida 6 NE	COOP	2400		0.35					2.32			
Westby	COOP	2110		0.37		0.38	103		2.14		4.14	193
Wolf Point	COOP	2010	0.6	0.38	158	0.66	174	2.3	2.18	106	2.15	99
St Mary	COOP	4560		2.2					8.93			
Chinook	COOP	2340	0.04	0.49	8	0.07	14	1.16	2.23	52	5.03	226
Fort Assiniboine	COOP	2610		0.44					2.15			
Guilford	COOP	2820		0.34		0.48	141		1.76		3.53	201
Glasgow WSO Airport	COOP	2280	0.37	0.37	100	0.47	127	2.17	1.92	113	4	208
Havre WSO AP	COOP	2580	0.48	0.33	145	0.69	209	4	1.74	230	4.68	269
Hingham 11 N	COOP	3100	0.14	0.26	54	0.28	108	1.36	1.38	99	3.21	233

Kremlin	COOP	2860		0.39					1.89			
Malta 7 E	COOP	2250	0.08	0.37	22	0.39	105	2.77	1.87	148	7.45	398
Opheim 10 N	COOP	2980	0.22	0.35	63	0.2	57	1.72	1.53	112	3.44	225
Opheim 16 SE	COOP	2950		0.26		0.03	12		1.41		2.63	187
Simpson 6 NW	COOP	2740		0.36		0.11	31		1.6		2.33	146
Turner 11 N	COOP	2980	0.08	0.28	29	0.22	79	1.9	1.61	118	5.21	324
Basin Index					106		123			130		188
# 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	2.3	2.6	88	2.6	100	12.5	12.2	102	14	115
Badger Pass	SNOTEL	6900		6.1		3.1	51		21.8		19	87
Barker Lakes	SNOTEL	8250	1.7	2.1	81	1.1	52	9.2	9.9	93	7.4	75
Basin Creek	SNOTEL	7180	0.9	1.2	75	1	83	4.8	5.8	83	5.1	88
Beagle Springs	SNOTEL	8850	1.3	1.4	93	1.4	100	5.5	6.4	86	10.9	170
Beaver Creek	SNOTEL	7850	3.6	3.5	103	3.1	89	14.5	13	112	18.3	141
Black Bear	SNOTEL	8170	8.7	7	124	6.5	93	25.7	25	103	31.8	127
Bloody Dick	SNOTEL	7600	2	2.3	87	1.6	70	11	9.6	115	8.7	91
Boulder Mountain	SNOTEL	7950	3.7	3.4	109	2.7	79	17.2	13.2	130	14	106
Boxelder Creek	MPRC	5100		1.22		0.86	70		4.99		10.65	213
Brackett Creek	SNOTEL	7320	6.5	4.4	148	3.3	75	20.5	16.3	126	16.2	99
Calvert Creek	SNOTEL	6430	0.8	2	40	1.7	85	6.2	7.4	84	6.7	91
Carrot Basin	SNOTEL	9000	4.4	4.5	98	3.8	84	18.3	16.8	109	19.7	117
Clover Meadow	SNOTEL	8600	2.5	2.6	96	1.5	58	11.3	10.8	105	10.7	99
Crystal Lake	SNOTEL	6050	2.1	2.5	84	1.2	48	11.1	10.8	103	13.1	121
Daisy Peak	SNOTEL	7600	1.6	1.7	94	1.3	76	8.8	7.1	124	6.1	86
Darkhorse Lake	SNOTEL	8600	4.8	5.1	94	3.3	65	18.2	18.1	101	16.4	91
Deadman Creek	SNOTEL	6450	1.7	2.1	81	1.1	52	6.3	7.9	80	5.9	75
Divide	SNOTEL	7800	1.4	1.8	78	1.7	94	6.7	7.3	92	9.2	126
Dupuyer Creek	SNOTEL	5750	1.1	1.8	61	1.5	83	8.1	8.4	96	7.5	89
Elk Peak	SNOTEL	7600	1.7			1.2		9.9			7.2	
Frohner Meadow	SNOTEL	6480	1	1.4	71	1.5	107	7.3	6.6	111	7.7	117
Hebgen Dam	COOP	6490		2.82					10.41			
Highwood Divide	MPRC	5650		0.94		0.61	65		4.77		4.66	98
Highwood Station	MPRC	4600		0.92		0.64	70		4.87		4.74	97
Lakeview Ridge	SNOTEL	7400	1.6	2.1	76	1.9	90	7.1	9.3	76	12.1	130
Lemhi Ridge	SNOTEL	8100	2.1	1.9	111	2.1	111	8.4	8.1	104	9.1	112
Lick Creek	SNOTEL	6860	1.8	1.9	95	1.5	79	10.1	8.6	117	11.6	135
Lone Mountain	SNOTEL	8880	3.3	2.8	118	2.7	96	13.8	11.3	122	14.5	128
Lower Twin	SNOTEL	7900	2.9	3.1	94	3.3	106	12.7	13.1	97	15.6	119
Madison Plateau	SNOTEL	7750	5.7	4.9	116	4.1	84	17.1	17.4	98	23	132
Moose Creek	SNOTEL	6200	3.5	4	88	2.7	68	15.1	13.6	111	12.2	90
Mount Lockhart	SNOTEL	6400	4.5	4.4	102	2.4	55	18.2	16.5	110	15.7	95
Mule Creek	SNOTEL	8300	2.2	2.8	79	2.3	82	12.4	10.6	117	12.1	114
Onion Park	SNOTEL	7410	2.2	2.5	88	2.1	84	10.8	11.5	94	11.1	97
Pickfoot Creek	SNOTEL	6650	1.7	2.2	77	2.2	100	11	9.5	116	11.9	125
Porcupine	SNOTEL	6500	2.3	1.8	128	1	56	10.7	7.5	143	6.5	87
Rocker Peak	SNOTEL	8000	2	2	100	1.6	80	11.3	8.6	131	7.1	83
Rocky Boy	SNOTEL	4700	1	1.6	63	1.3	81	11.2	6.7	167	12.6	188
Sacajawea	SNOTEL	6550	5.1	3.3	155	2.4	73	18.2	14.6	125	16.2	111
Short Creek	SNOTEL	7000	1	1	100	1.1	110	5.3	4.9	108	6.4	131
Shower Falls	SNOTEL	8100	4	3.5	114	2.8	80	18.3	14.4	127	18.4	128
Spur Park	SNOTEL	8100	1.8	3	60	1.8	60	9.1	11	83	9	82
Stringer Creek	SNOTEL	6550	1.6	2.1	76	0.9	43	9.5	8.8	108	7	80
Taylor Road	MPRC	4080		1.07		0.81	76		4.55		8.95	197
Tepee Creek	SNOTEL	8000	2.1	2.3	91	2	87	6.1	9.6	64	10.9	114
Tizer Basin	SNOTEL	6880	1	1.4	71	1.2	86	7.2	6.8	106	7	103
Waldron	SNOTEL	5600	2.7	2.6	104	1.8	69	14.1	10.9	129	11.5	106
West Yellowstone	SNOTEL	6700	3.3	2.5	132	2.4	96	11.1	9.7	114	15.3	158
Whiskey Creek	SNOTEL	6800	4.6	3.5	131	3	86	12	13.3	90	16.8	126
White Elephant	SNOTEL	7710	6.4	5.3	121	6.9	130	16.8	19.2	88	27.2	142
Wood Creek	SNOTEL	5960	1.7	2.3	74	1.4	61	12.3	10.1	122	10.4	103
Alder 17 S	COOP	5800		0.39					2.44			
Boulder	COOP	4900		0.31					1.77			
Dillon Wmce	COOP	5230		0.29		0.68	234		2.01		4.13	205
Grant 4 ESE	COOP	5820	0.34	0.35	97	0.42	120	1.9	2.09	91	4.23	202
Twin Bridges	COOP	4620	0.3	0.23	130	0.09	39	1.43	1.59	90	2.9	182
Virginia City	COOP	5770		0.69					3.49			
Wisdom	COOP	6060		0.63					2.88			
Wise River 3 WNW	COOP	5740		0.49		0.86	176		2.97		2.28	77
Ennis	COOP	4950	0.31	0.45	69	0.29	64	3.66	2.68	137	4.24	158
Hebgen Dam	COOP	6490		2.82					10.41			
Norris Madison Pump HS	COOP	4750	0.98	0.51	192	0.4	78	6.71	3.33	202	5.8	174
Old Faithful	COOP	7360	2.44	2.11	116	2.88	136	11.63	9.22	126	16.38	178
Belgrade Airport	COOP	4450	0.99	0.48	206	0.3	63	3.94	2.86	138	3.63	127
Bozeman Montana St Univ	COOP	4860	1.52	0.83	183	0.74	89	5.48	4.67	117	6.63	142
Lenep 6 WSW	COOP	5880		0.82					3.74			

Neihart 8 NNW	COOP	5230		0.93						4.32			
Denton 1 NNE	COOP	3620		0.38						2.36			
Lewistown 10 S	COOP	4910		0.86						4.56			
Lewistown FAA AP	COOP	4130	0.52	0.57	91	0.35	61	2.52	3.07	82	4.75	155	
Moccasin Experiment Stn	COOP	4300		0.41		0.23	56		2.42		3.56	147	
Stanford	COOP	4860	0.29	0.53	55			2.07	2.91	71			
Grass Range	COOP	3480		0.61					2.95				
Harlowton	COOP	4140		0.32		0	0		1.91		2.13	112	
Judith Gap	COOP	4690	0.61	0.34	179	0.17	50	3.9	1.81	215	3.98	220	
Judith Gap 13 E	COOP	5110	0.54	0.49	110	0.25	51	3.23	2.43	133	3.95	163	
Melstone	COOP	2920		0.47		0.34	72		2.83		3.33	118	
Mosby 2 ENE	COOP	2750		0.39		0.54	138		2.23		5.86	263	
Roundup	COOP	3230		0.34		0.58	171		2.51		3.47	138	
Ryegate 18 NNW	COOP	4440	0.85	0.43	198	0.4	93	3.56	2.15	166	3.7	172	
Fairfield	COOP	3980		0.33		0.43	130		1.68		1.89	113	
Gibson Dam	COOP	4590		0.66		0.72	109		2.96		3.71	125	
Choteau Airport	COOP	3950	0.18	0.21	86	0.79	376	2.4	1.24	194	2.99	241	
Chester	COOP	3170		0.37					1.78				
Conrad	COOP	3540	0.15	0.33	45	1.06	321	3.76	1.74	216	3.27	188	
Cut Bank FAA Airport	COOP	3840	0	0.2	0	0.6	300	1.05	1.22	86	2.03	166	
East Glacier	COOP	4810		2.43					9.21				
Ethridge	COOP	3540		0.21					1.18				
Goldbutte 7 N	COOP	3500	0.21	0.42	50			3.43	2.25	152			
Summit	COOP	5230		3.68		1.16	32		14.7		14.09	96	
Swift Dam	COOP	4780		1.23		1.55	126		5.86		7.05	120	
Bredette	COOP	2690		0.37		0.25	68		1.96		3.71	189	
Brusett 3 W	COOP	3270		0.5		0.23	46		2.75		4.52	164	
Cascade 5 S	COOP	3360		0.51		0.86	169		2.86		4.64	162	
Cascade 20 SSE	COOP	4600		0.43					2.48				
Circle	COOP	2440	0.03	0.37	8	0.26	70	0.96	2.12	45	2.08	98	
Cohagen	COOP	2710		0.35		0	0		2.1		2.59	123	
Content 3 SSE	COOP	2340		0.37		0.18	49		2.09		6.99	334	
Culbertson	COOP	1920		0.34		0.36	106		2.05		3.01	147	
Fort Benton	COOP	2640	0.31	0.45	69	0.91	202	2.5	2.35	106	3.76	160	
Great Falls Wscmo Airpo	COOP	3660	0.35	0.51	69	0.85	167	3.21	2.51	128	3.78	151	
Helena WSO	COOP	3830	0.34	0.36	94	0.62	172	3.67	1.93	190	3.6	187	
Holter Dam	COOP	3490		0.31					2.03				
Jordan	COOP	2590		0.5					2.22				
Loma 1 WNW	COOP	2580	0.46	0.44	105	1.03	234	3.48	2.09	167	5.06	242	
Medicine Lake 3 SE	COOP	1950		0.36					1.93				
Plentywood	COOP	2040	0.21	0.36	58	0.43	119	1.75	2.06	85	5.71	277	
Raymond Border Stn	COOP	2350		0.3					1.99				
Scobey 4 NW	COOP	2370		0.34		0.1	29		1.72		3.15	183	
Shonkin 7 S	COOP	4300		1		0.61	61		4.8		3.02	63	
Townsend	COOP	3840	0.37	0.24	154	0.24	100	1.52	1.46	104	2.37	162	
Trident	COOP	4040		0.45		0.25	56		2.6		3.45	133	
Vida 6 NE	COOP	2400		0.35					2.32				
Westby	COOP	2110		0.37		0.38	103		2.14		4.14	193	
Wolf Point	COOP	2010	0.6	0.38	158	0.66	174	2.3	2.18	106	2.15	99	
St Mary	COOP	4560		2.2					8.93				
Chinook	COOP	2340	0.04	0.49	8	0.07	14	1.16	2.23	52	5.03	226	
Fort Assinniboine	COOP	2610		0.44					2.15				
Guilford	COOP	2820		0.34		0.48	141		1.76		3.53	201	
Glasgow WSO Airport	COOP	2280	0.37	0.37	100	0.47	127	2.17	1.92	113	4	208	
Havre WSO AP	COOP	2580	0.48	0.33	145	0.69	209	4	1.74	230	4.68	269	
Hingham 11 N	COOP	3100	0.14	0.26	54	0.28	108	1.36	1.38	99	3.21	233	
Kremlin	COOP	2860		0.39					1.89				
Malta 7 E	COOP	2250	0.08	0.37	22	0.39	105	2.77	1.87	148	7.45	398	
Opheim 10 N	COOP	2980	0.22	0.35	63	0.2	57	1.72	1.53	112	3.44	225	
Opheim 16 SE	COOP	2950		0.26		0.03	12		1.41		2.63	187	
Simpson 6 NW	COOP	2740		0.36		0.11	31		1.6		2.33	146	
Turner 11 N	COOP	2980	0.08	0.28	29	0.22	79	1.9	1.61	118	5.21	324	
Basin Index					101		85			110		122	
# of sites					74		74			74		74	

YELLOWSTONE RIVER		Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BASIN MOUNTAIN	Network											
Bald Mtn.	SNOTEL	9380	1.6	2.8	57	2.5	89	8.3	10.7	78	11.6	108
Bear Trap Meadow	SNOTEL	8200	1.2	1	120	0.8	80	6.2	5.2	119	4.8	92
Beartooth Lake	SNOTEL	9360	4.2	3.7	114	3.9	105	22.1	12.9	171	13.7	106
Big Goose	SNOTEL	7990	1	1.2	83	1.5	125	4.7	6.5	72	6.9	106
Blackwater	SNOTEL	9780	3.8	3.3	115	5.4	164	20.4	13.3	153	23.9	180
Bone Springs Div	SNOTEL	9350	1.8	2.4	75	2.7	113	8.2	9.6	85	10.9	114
Box Canyon	SNOTEL	6670	1.8	2	90	1.3	65	9	8.2	110	7.4	90
Brackett Creek	SNOTEL	7320	6.5	4.4	148	3.3	75	20.5	16.3	126	16.2	99
Burgess Junction	SNOTEL	7880	0.8	1.6	50	1.8	113	4.7	7.5	63	7.7	103
Burnt Mtn	SNOTEL	5880	0.9	1	90	1.5	150	9.2	7.8	118	9.1	117
Burroughs Creek	SNOTEL	8750	2.4			4.6		11.3			15.2	

Canyon	SNOTEL	7870	3.9	2.9	134	3.9	134	12.7	10.8	118	16.7	155
Castle Creek	SNOTEL	8400	0.9			2.5		6.7			9.3	
Cloud Peak Reservoir	SNOTEL	9860	1.3	1.7	76	1.9	112	8.5	7.9	108	9.4	119
Cold Springs	SNOTEL	9630	0.8	1.2	67	2.5	208	6.6	6.2	106	9.1	147
Cole Creek	SNOTEL	7850	0.7	1.2	58	0.5	42	6.4	7.6	84	5.4	71
Deer Park	SNOTEL	9700	1.8	3.3	55	7.8	236	9.3	12.3	76	21.5	175
Dome Lake	SNOTEL	8880	1.4	1.7	82	1.9	112	6.4	8.4	76	8.7	104
East Boulder Mine	SNOTEL	6335	1.7			1.7		10.7			11	
Evening Star	SNOTEL	9200	5.5	4.8	115	6	125	26.8	18	149	26.4	147
Fisher Creek	SNOTEL	9100	6.7	5.8	116	5.3	91	28.7	20.9	137	24.2	116
Grave Springs	SNOTEL	8550	0.9	1.3	69	0.8	62	3.6	6.4	56	4.9	77
Hansen Sawmill	SNOTEL	8360	1.2	1.1	109	2	182	5.7	5.1	112	7.2	141
Hobbs Park	SNOTEL	10100	1	1.6	63	3.8	238	9.4	7.8	121	12.6	162
Kirwin	SNOTEL	9550	1.3	1.6	81	3.3	206	11.1	7.2	154	13.1	182
Little Goose	SNOTEL	8870	1.5			1.7		7.2			8.5	
Little Warm	SNOTEL	9370	1.5	2	75	3.2	160	10.7	8.2	130	12.2	149
Marquette	SNOTEL	8760	0.5			1.7		7.1			8.4	
Middle Powder	SNOTEL	7760	0.7	1.4	50	0.7	50	4	7.4	54	5.3	72
Monument Peak	SNOTEL	8850	4.2	3.7	114	3.2	86	18.3	14.1	130	16.9	120
Northeast Entrance	SNOTEL	7350	2.7	2.1	129	2.2	105	11	8.3	133	12.1	146
Owl Creek	SNOTEL	8975	0.3	0.7	43	1.6	229	4.4	3.6	122	5.6	156
Parker Peak	SNOTEL	9400	4.3	2.8	154	4.4	157	18.9	11.4	166	19.6	172
Placer Basin	SNOTEL	8830	2.9	2.8	104	2.4	86	16.9	12	141	12.5	104
Porcupine	SNOTEL	6500	2.3	1.8	128	1	56	10.7	7.5	143	6.5	87
Powder River Pass	SNOTEL	9480	2.1	1.9	111	1.6	84	8.3	7.9	105	6.9	87
S Fork Shields	SNOTEL	8100	4.5	3.2	141	1.9	59	18.7	12.6	148	12.8	102
Sacajawea	SNOTEL	6550	5.1	3.3	155	2.4	73	18.2	14.6	125	16.2	111
Shell Creek	SNOTEL	9580	1.6	2.5	64	1.6	64	8.7	9	97	8.6	96
Shower Falls	SNOTEL	8100	4	3.5	114	2.8	80	18.3	14.4	127	18.4	128
Soldier Park	SNOTEL	8720	1.2			1.2		5.9			7	
South Pass	SNOTEL	9040	0.7	2.6	27	6.9	265	5.6	11	51	16.5	150
St. Lawrence Alt	SNOTEL	8620	0.5	1	50	2.1	210	6	5.3	113	7.7	145
Sucker Creek	SNOTEL	8880	0.7	2	35	1.9	95	4	8.7	46	7.6	87
Sylvan Lake	SNOTEL	8420	4.4	3.8	116	4.2	111	17.3	15	115	23.9	159
Sylvan Road	SNOTEL	7120	3	2.9	103	3.2	110	13.8	11.9	116	19.8	166
Thumb Divide	SNOTEL	7980	2.8	3.4	82	3.4	100	12.7	12.2	104	15.9	130
Tie Creek	SNOTEL	6870	1.3	1.5	87	1.7	113	5.3	7.1	75	7.7	108
Timber Creek	SNOTEL	7950	0.1	0.6	17	0.8	133	2	4.5	44	5	111
Togwotee Pass	SNOTEL	9580	3.6	4.3	84	4.7	109	20.1	15.9	126	22.3	140
Townsend Creek	SNOTEL	8700	0.3	1.3	23	3.3	254	6	7.1	85	10	141
Two Ocean Plateau	SNOTEL	9240	4.5	4.7	96	5.5	117	18.8	17.4	108	24.7	142
White Mill	SNOTEL	8700	4.1	4.2	98	4.2	100	18.5	15.5	119	18.9	122
Wolverine	SNOTEL	7650	3	2	150	2.7	135	13.7	8.2	167	13.4	163
Younts Peak	SNOTEL	8350		2.7		4.2	156		10.5		17	162

Basin Index		98	117	115	127
# of sites		48	48	48	48

YELLOWSTONE RIVER BASIN VALLEY												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Timber	COOP	4100	0.92	0.65	142	0.84	129	5.5	3.35	164	5.72	171
Billings WSO	COOP	3570	0.6	0.48	125	0.63	131	4.25	2.79	152	6.19	222
Columbus	COOP	3590	0.85	0.57	149	0.48	84	5.18	3.03	171	5.56	183
Fishtail	COOP	4500	0.64	0.51	125	2.36	463	5.49	3.49	157	7.68	220
Joliet	COOP	3700	0.47	0.52	90	0.48	92	4.03	3.21	126	5.06	158
Livingston 12 S	COOP	4870	0.88	0.56	157	0.93	166	6.65	3.25	205	6.94	214
Livingston FAA AP	COOP	4650	1	0.49	204	0.41	84	4.04	2.86	141	4.34	152
Melville 4 W	COOP	5370	0.67	0.5	134	0.69	138	4.88	2.92	167	4.49	154
Nye 2	COOP	4810		0.51		0.68	133		3.44		3.4	99
Pmc Headquarters	MPRC	3656		0.3					2.26			
Rapelje 4 S	COOP	4130	1.32	0.46	287	0.48	104	6.24	2.62	238	3.85	147
Red Lodge 1 NW	COOP	5850		1.02		0.78	76		5.74		6.66	116
Springdale	COOP	4220	0.8	0.53	151	0.84	158	5.8	2.91	199	6.39	220
Wilsall 8 ENE	COOP	5840		0.81		0.51	63		4.13		5.05	122
Biddle	COOP	3330		0.36					2.21			
Biddle 8 SW	COOP	3600	0.3	0.36	83	0.3	83	1.55	2.48	63	1.64	66
Brandenberg	COOP	2770	0.68	0.5	136	0.52	104	3.12	2.95	106	3.11	105
Broadus	COOP	3030	0.39	0.45	87	0.49	109	1.8	2.61	69	2.29	88
Busby	COOP	3430	0.77	0.6	128	0.67	112	4.23	3.36	126	5.65	168
Colstrip	COOP	3220	0.59	0.52	113	0.7	135	3.49	2.9	120	3.82	132
Forsythe	COOP	2520		0.45		0.65	144		2.9		3.66	126
Glendive	COOP	2080	0.3	0.36	83	0.39	108	1.22	2.25	54	2.27	101
Hardin	COOP	2910	0.76	0.41	185	1.16	283	3.99	2.67	149	6.73	252
Hysham	COOP	2660		0.4		0.64	160		2.62		4.79	183
Hysham 25 SSE	COOP	3100	0.58	0.52	112			3.22	2.96	109		
Lindsay	COOP	2690		0.38		1.02	268		2.44		2.71	111
Mildred 5 N	COOP	2510	0.22	0.35	63	0.3	86	1.27	2.11	60	2.23	106
Miles City FAA Airport	COOP	2630	0.24	0.32	75	0.07	22	1.43	1.92	74	1.16	60
Mizpah 4 NNW	COOP	2480		0.41		0.33	80		2.29		2.52	110

Moorhead 9 NE	COOP	3220	0.3	0.31	97	0.25	81	1.62	1.96	83	2.17	111
Plevna	COOP	2770	0.52	0.48	108	0.47	98	2.13	2.68	79	2.14	80
Powderville 8 NNE	COOP	2800	0.56	0.41	137	0.34	83	1.71	2.45	70	2.29	93
Sidney	COOP	1920	0.36	0.41	88	0.9	220	2.5	2.58	97	3.03	117
Sonnette 2 WNW	COOP	3900	0.78	0.4	195	0.5	125	3.17	2.67	119	3.49	131
Yellowtail Dam	COOP	3300		0.7		0.78	111		4.03		5.73	142
Belltower	COOP	3300	0.63	0.54	117	0.28	52	1.27	2.49	51	2.47	99
Ekalaka	COOP	3430	0.53	0.53	100	0.32	60	1.96	3.29	60	3.02	92
Knobs	COOP	3000		0.38		0.31	82		2.82		3.08	109
Ridgeway 1 S	COOP	3320		0.35		0.4	114		2.37		3.72	157
Webster 3 E	COOP	3140	0.22	0.38	58	0.27	71	1.37	2.6	53	2.93	113
Wibaux 2 E	COOP	2670		0.26		0.11	42		2.29		2.2	96
Gardiner	COOP	5280		0.38		0.78	205		2.45		7.78	318
Yellowstone Park	COOP	6230	0.71	0.73	97	0.83	114	5.57	3.85	145	7.87	204
Tower Falls	COOP	6270	1.17	1.06	110	0.97	92	6.07	5.14	118	7.62	148
Lake Yellowstone	COOP	7770	1.86	1.65	113	2.1	127	8.32	6.31	132	11.63	184
Clark 3 NE	COOP	4090	0.26	0.25	104	0.45	180	1.44	1.21	119	2.29	189
Deaver	COOP	4100	0	0.08	0	0.46	575	0.67	0.83	81	2.33	281
Powell Field Stn	COOP	4370		0.21		0.29	138		1.08		2.06	191
Lovell	COOP	3840		0.2		0.4	200		1.28		3	234
Cody	COOP	5050	0.09	0.33	27	1.03	312	1.62	2.03	80	5.62	277
Buffalo Bill Dam	COOP	5160	1.14	0.34	335	1.38	406	3.22	2.1	153	7.65	364
Emblem	COOP	4450	0.07	0.22	32	0.44	200	1.05	1.34	78	3.33	249
Greybull 1 S	COOP	3790		0.26		0.44	169		1.58		2.8	177
Shell	COOP	4280		0.56					2.65			
Basin	COOP	3840		0.23		0.32	139		1.55		3.81	246
Sunshine 2 ENE	COOP	6440	0.09	0.34	26	0.41	121	2.49	2.38	105	3.77	158
Worland FAA AP	COOP	4170	0.15	0.23	65	0.35	152	1.5	1.5	100	3.85	257
Ten Sleep 4 NE	COOP	4800	1.2	0.48	250	0.79	165	4.4	3.17	139	5.6	177
Black Mountain	COOP	5640	0.87	0.51	171	1.1	216	4.68	3.56	131	6.18	174
Thermopolis	COOP	4310		0.35		0.5	143		2.87		4.28	149
Dubois	COOP	6960	0.22	0.24	92	0.84	350	3.61	1.9	190	4.18	220
Boysen Dam	COOP	4640	0	0.19	0	0.35	184	1.64	1.95	84	3.76	193
Burris	COOP	6120	0.08	0.18	44	0.59	328	1.3	1.39	94	2.87	206
Diversion Dam	COOP	5580		0.15		0.86	573		1.43		3.92	274
Pavillion	COOP	5440	0.16	0.2	80	0.7	350	2.11	1.4	151	3.44	246
Shoshoni	COOP	4830	0.45	0.23	196	1.06	461	2.28	1.19	192	4.3	361
Riverton USBR	COOP	4950	0.44	0.28	157	1.12	400	2.07	1.78	116	4.35	244
Lander WSO AP	COOP	5560	0.68	0.41	166	1.27	310	3.43	3.14	109	4.64	148
Powder River 2	COOP	5700				0.4					2.27	
Midwest	COOP	4820	0.69	0.3	230	0.37	123	3.33	2.88	116	1.76	61
Kaycee	COOP	4660		0.3		0.32	107		2.22		1.93	87
Billy Creek	COOP	4970		0.29					2.01			
Buffalo	COOP	4670	0.3	0.44	68	0.32	73	2	2.39	84	4.86	203
Clearmont 5 SW	COOP	4060	0.1	0.48	21	0.25	52	0.86	2.54	34	2.81	111
Story	COOP	5080	1.27	1.25	102	0.36	29	4.66	7.1	66	6.51	92
Big Horn	COOP	4040		0.45		0.34	76		3.39		4.09	121
Sheridan WSO AP	COOP	3960	0.63	0.56	113	1.04	186	3.62	3.24	112	4.77	147
Dayton	COOP	4060	0.78	0.67	116	0.53	79	3.47	4.42	79	4.58	104
Sheridan Field Stn	COOP	3750		0.36		0.6	167		2.55		3.45	135
Leiter 9 N	COOP	4200	0.82	0.44	186	0.7	159	3.2	3.11	103	3.32	107
Basin Index					124		145			115		158
# 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	1.6	2.8	57	2.5	89	8.3	10.7	78	11.6	108
Bear Trap Meadow	SNOTEL	8200	1.2	1	120	0.8	80	6.2	5.2	119	4.8	92
Beartooth Lake	SNOTEL	9360	4.2	3.7	114	3.9	105	22.1	12.9	171	13.7	106
Big Goose	SNOTEL	7990	1	1.2	83	1.5	125	4.7	6.5	72	6.9	106
Blackwater	SNOTEL	9780	3.8	3.3	115	5.4	164	20.4	13.3	153	23.9	180
Bone Springs Div	SNOTEL	9350	1.8	2.4	75	2.7	113	8.2	9.6	85	10.9	114
Box Canyon	SNOTEL	6670	1.8	2	90	1.3	65	9	8.2	110	7.4	90
Brackett Creek	SNOTEL	7320	6.5	4.4	148	3.3	75	20.5	16.3	126	16.2	99
Burgess Junction	SNOTEL	7880	0.8	1.6	50	1.8	113	4.7	7.5	63	7.7	103
Burnt Mtn	SNOTEL	5880	0.9	1	90	1.5	150	9.2	7.8	118	9.1	117
Burroughs Creek	SNOTEL	8750	2.4			4.6		11.3			15.2	
Canyon	SNOTEL	7870	3.9	2.9	134	3.9	134	12.7	10.8	118	16.7	155
Castle Creek	SNOTEL	8400	0.9			2.5		6.7			9.3	
Cloud Peak Reservoir	SNOTEL	9860	1.3	1.7	76	1.9	112	8.5	7.9	108	9.4	119
Cold Springs	SNOTEL	9630	0.8	1.2	67	2.5	208	6.6	6.2	106	9.1	147
Cole Creek	SNOTEL	7850	0.7	1.2	58	0.5	42	6.4	7.6	84	5.4	71
Deer Park	SNOTEL	9700	1.8	3.3	55	7.8	236	9.3	12.3	76	21.5	175
Dome Lake	SNOTEL	8880	1.4	1.7	82	1.9	112	6.4	8.4	76	8.7	104
East Boulder Mine	SNOTEL	6335	1.7			1.7		10.7			11	
Evening Star	SNOTEL	9200	5.5	4.8	115	6	125	26.8	18	149	26.4	147
Fisher Creek	SNOTEL	9100	6.7	5.8	116	5.3	91	28.7	20.9	137	24.2	116
Grave Springs	SNOTEL	8550	0.9	1.3	69	0.8	62	3.6	6.4	56	4.9	77

Hansen Sawmill	SNOTEL	8360	1.2	1.1	109	2	182	5.7	5.1	112	7.2	141
Hobbs Park	SNOTEL	10100	1	1.6	63	3.8	238	9.4	7.8	121	12.6	162
Kirwin	SNOTEL	9550	1.3	1.6	81	3.3	206	11.1	7.2	154	13.1	182
Little Goose	SNOTEL	8870	1.5			1.7		7.2			8.5	
Little Warm	SNOTEL	9370	1.5	2	75	3.2	160	10.7	8.2	130	12.2	149
Marquette	SNOTEL	8760	0.5			1.7		7.1			8.4	
Middle Powder	SNOTEL	7760	0.7	1.4	50	0.7	50	4	7.4	54	5.3	72
Monument Peak	SNOTEL	8850	4.2	3.7	114	3.2	86	18.3	14.1	130	16.9	120
Northeast Entrance	SNOTEL	7350	2.7	2.1	129	2.2	105	11	8.3	133	12.1	146
Owl Creek	SNOTEL	8975	0.3	0.7	43	1.6	229	4.4	3.6	122	5.6	156
Parker Peak	SNOTEL	9400	4.3	2.8	154	4.4	157	18.9	11.4	166	19.6	172
Placer Basin	SNOTEL	8830	2.9	2.8	104	2.4	86	16.9	12	141	12.5	104
Porcupine	SNOTEL	6500	2.3	1.8	128	1	56	10.7	7.5	143	6.5	87
Powder River Pass	SNOTEL	9480	2.1	1.9	111	1.6	84	8.3	7.9	105	6.9	87
S Fork Shields	SNOTEL	8100	4.5	3.2	141	1.9	59	18.7	12.6	148	12.8	102
Sacajawea	SNOTEL	6550	5.1	3.3	155	2.4	73	18.2	14.6	125	16.2	111
Shell Creek	SNOTEL	9580	1.6	2.5	64	1.6	64	8.7	9	97	8.6	96
Shower Falls	SNOTEL	8100	4	3.5	114	2.8	80	18.3	14.4	127	18.4	128
Soldier Park	SNOTEL	8720	1.2			1.2		5.9			7	
South Pass	SNOTEL	9040	0.7	2.6	27	6.9	265	5.6	11	51	16.5	150
St. Lawrence Alt	SNOTEL	8620	0.5	1	50	2.1	210	6	5.3	113	7.7	145
Sucker Creek	SNOTEL	8880	0.7	2	35	1.9	95	4	8.7	46	7.6	87
Sylvan Lake	SNOTEL	8420	4.4	3.8	116	4.2	111	17.3	15	115	23.9	159
Sylvan Road	SNOTEL	7120	3	2.9	103	3.2	110	13.8	11.9	116	19.8	166
Thumb Divide	SNOTEL	7980	2.8	3.4	82	3.4	100	12.7	12.2	104	15.9	130
Tie Creek	SNOTEL	6870	1.3	1.5	87	1.7	113	5.3	7.1	75	7.7	108
Timber Creek	SNOTEL	7950	0.1	0.6	17	0.8	133	2	4.5	44	5	111
Togwotee Pass	SNOTEL	9580	3.6	4.3	84	4.7	109	20.1	15.9	126	22.3	140
Townsend Creek	SNOTEL	8700	0.3	1.3	23	3.3	254	6	7.1	85	10	141
Two Ocean Plateau	SNOTEL	9240	4.5	4.7	96	5.5	117	18.8	17.4	108	24.7	142
White Mill	SNOTEL	8700	4.1	4.2	98	4.2	100	18.5	15.5	119	18.9	122
Wolverine	SNOTEL	7650	3	2	150	2.7	135	13.7	8.2	167	13.4	163
Younts Peak	SNOTEL	8350		2.7		4.2	156		10.5		17	162
Big Timber	COOP	4100	0.92	0.65	142	0.84	129	5.5	3.35	164	5.72	171
Billings WSO	COOP	3570	0.6	0.48	125	0.63	131	4.25	2.79	152	6.19	222
Columbus	COOP	3590	0.85	0.57	149	0.48	84	5.18	3.03	171	5.56	183
Fishtail	COOP	4500	0.64	0.51	125	2.36	463	5.49	3.49	157	7.68	220
Joliet	COOP	3700	0.47	0.52	90	0.48	92	4.03	3.21	126	5.06	158
Livingston 12 S	COOP	4870	0.88	0.56	157	0.93	166	6.65	3.25	205	6.94	214
Livingston FAA AP	COOP	4650	1	0.49	204	0.41	84	4.04	2.86	141	4.34	152
Melville 4 W	COOP	5370	0.67	0.5	134	0.69	138	4.88	2.92	167	4.49	154
Nye 2	COOP	4810		0.51		0.68	133		3.44		3.4	99
Pmc Headquarters	MPRC	3656		0.3					2.26			
Rapelje 4 S	COOP	4130	1.32	0.46	287	0.48	104	6.24	2.62	238	3.85	147
Red Lodge 1 NW	COOP	5850		1.02		0.78	76		5.74		6.66	116
Springdale	COOP	4220	0.8	0.53	151	0.84	158	5.8	2.91	199	6.39	220
Wilsall 8 ENE	COOP	5840		0.81		0.51	63		4.13		5.05	122
Biddle	COOP	3330		0.36					2.21			
Biddle 8 SW	COOP	3600	0.3	0.36	83	0.3	83	1.55	2.48	63	1.64	66
Brandenberg	COOP	2770	0.68	0.5	136	0.52	104	3.12	2.95	106	3.11	105
Broadus	COOP	3030	0.39	0.45	87	0.49	109	1.8	2.61	69	2.29	88
Busby	COOP	3430	0.77	0.6	128	0.67	112	4.23	3.36	126	5.65	168
Colstrip	COOP	3220	0.59	0.52	113	0.7	135	3.49	2.9	120	3.82	132
Forsythe	COOP	2520		0.45		0.65	144		2.9		3.66	126
Glendive	COOP	2080	0.3	0.36	83	0.39	108	1.22	2.25	54	2.27	101
Hardin	COOP	2910	0.76	0.41	185	1.16	283	3.99	2.67	149	6.73	252
Hysham	COOP	2660		0.4		0.64	160		2.62		4.79	183
Hysham 25 SSE	COOP	3100	0.58	0.52	112			3.22	2.96	109		
Lindsay	COOP	2690		0.38		1.02	268		2.44		2.71	111
Mildred 5 N	COOP	2510	0.22	0.35	63	0.3	86	1.27	2.11	60	2.23	106
Miles City FAA Airport	COOP	2630	0.24	0.32	75	0.07	22	1.43	1.92	74	1.16	60
Mizpah 4 NNW	COOP	2480		0.41		0.33	80		2.29		2.52	110
Moorhead 9 NE	COOP	3220	0.3	0.31	97	0.25	81	1.62	1.96	83	2.17	111
Plevna	COOP	2770	0.52	0.48	108	0.47	98	2.13	2.68	79	2.14	80
Powderville 8 NNE	COOP	2800	0.56	0.41	137	0.34	83	1.71	2.45	70	2.29	93
Sidney	COOP	1920	0.36	0.41	88	0.9	220	2.5	2.58	97	3.03	117
Sonnette 2 WNW	COOP	3900	0.78	0.4	195	0.5	125	3.17	2.67	119	3.49	131
Yellowtail Dam	COOP	3300		0.7		0.78	111		4.03		5.73	142
Belltower	COOP	3300	0.63	0.54	117	0.28	52	1.27	2.49	51	2.47	99
Ekalaka	COOP	3430	0.53	0.53	100	0.32	60	1.96	3.29	60	3.02	92
Knobs	COOP	3000		0.38		0.31	82		2.82		3.08	109
Ridgeway 1 S	COOP	3320		0.35		0.4	114		2.37		3.72	157
Webster 3 E	COOP	3140	0.22	0.38	58	0.27	71	1.37	2.6	53	2.93	113
Wibaux 2 E	COOP	2670		0.26		0.11	42		2.29		2.2	96
Gardiner	COOP	5280		0.38		0.78	205		2.45		7.78	318
Yellowstone Park	COOP	6230	0.71	0.73	97	0.83	114	5.57	3.85	145	7.87	204
Tower Falls	COOP	6270	1.17	1.06	110	0.97	92	6.07	5.14	118	7.62	148
Lake Yellowstone	COOP	7770	1.86	1.65	113	2.1	127	8.32	6.31	132	11.63	184
Clark 3 NE	COOP	4090	0.26	0.25	104	0.45	180	1.44	1.21	119	2.29	189

Deaver	COOP	4100	0	0.08	0	0.46	575	0.67	0.83	81	2.33	281
Powell Field Stn	COOP	4370		0.21		0.29	138		1.08		2.06	191
Lovell	COOP	3840		0.2		0.4	200		1.28		3	234
Cody	COOP	5050	0.09	0.33	27	1.03	312	1.62	2.03	80	5.62	277
Buffalo Bill Dam	COOP	5160	1.14	0.34	335	1.38	406	3.22	2.1	153	7.65	364
Emblem	COOP	4450	0.07	0.22	32	0.44	200	1.05	1.34	78	3.33	249
Greybull 1 S	COOP	3790		0.26		0.44	169		1.58		2.8	177
Shell	COOP	4280		0.56					2.65			
Basin	COOP	3840		0.23		0.32	139		1.55		3.81	246
Sunshine 2 ENE	COOP	6440	0.09	0.34	26	0.41	121	2.49	2.38	105	3.77	158
Worland FAA AP	COOP	4170	0.15	0.23	65	0.35	152	1.5	1.5	100	3.85	257
Ten Sleep 4 NE	COOP	4800	1.2	0.48	250	0.79	165	4.4	3.17	139	5.6	177
Black Mountain	COOP	5640	0.87	0.51	171	1.1	216	4.68	3.56	131	6.18	174
Thermopolis	COOP	4310		0.35		0.5	143		2.87		4.28	149
Dubois	COOP	6960	0.22	0.24	92	0.84	350	3.61	1.9	190	4.18	220
Boysen Dam	COOP	4640	0	0.19	0	0.35	184	1.64	1.95	84	3.76	193
Burris	COOP	6120	0.08	0.18	44	0.59	328	1.3	1.39	94	2.87	206
Diversion Dam	COOP	5580		0.15		0.86	573		1.43		3.92	274
Pavillion	COOP	5440	0.16	0.2	80	0.7	350	2.11	1.4	151	3.44	246
Shoshoni	COOP	4830	0.45	0.23	196	1.06	461	2.28	1.19	192	4.3	361
Riverton USBR	COOP	4950	0.44	0.28	157	1.12	400	2.07	1.78	116	4.35	244
Lander WSO AP	COOP	5560	0.68	0.41	166	1.27	310	3.43	3.14	109	4.64	148
Powder River 2	COOP	5700				0.4					2.27	
Midwest	COOP	4820	0.69	0.3	230	0.37	123	3.33	2.88	116	1.76	61
Kaycee	COOP	4660		0.3		0.32	107		2.22		1.93	87
Billy Creek	COOP	4970		0.29					2.01			
Buffalo	COOP	4670	0.3	0.44	68	0.32	73	2	2.39	84	4.86	203
Clearmont 5 SW	COOP	4060	0.1	0.48	21	0.25	52	0.86	2.54	34	2.81	111
Story	COOP	5080	1.27	1.25	102	0.36	29	4.66	7.1	66	6.51	92
Big Horn	COOP	4040		0.45		0.34	76		3.39		4.09	121
Sheridan WSO AP	COOP	3960	0.63	0.56	113	1.04	186	3.62	3.24	112	4.77	147
Dayton	COOP	4060	0.78	0.67	116	0.53	79	3.47	4.42	79	4.58	104
Sheridan Field Stn	COOP	3750		0.36		0.6	167		2.55		3.45	135
Leiter 9 N	COOP	4200	0.82	0.44	186	0.7	159	3.2	3.11	103	3.32	107
Basin Index					102		122			115		134
# 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	2.3	2.6	88	2.6	100	12.5	12.2	102	14	115
Badger Pass	SNOTEL	6900		6.1		3.1	51		21.8		19	87
Bald Mtn.	SNOTEL	9380	1.6	2.8	57	2.5	89	8.3	10.7	78	11.6	108
Barker Lakes	SNOTEL	8250	1.7	2.1	81	1.1	52	9.2	9.9	93	7.4	75
Basin Creek	SNOTEL	7180	0.9	1.2	75	1	83	4.8	5.8	83	5.1	88
Beagle Springs	SNOTEL	8850	1.3	1.4	93	1.4	100	5.5	6.4	86	10.9	170
Bear Trap Meadow	SNOTEL	8200	1.2	1	120	0.8	80	6.2	5.2	119	4.8	92
Beartooth Lake	SNOTEL	9360	4.2	3.7	114	3.9	105	22.1	12.9	171	13.7	106
Beaver Creek	SNOTEL	7850	3.6	3.5	103	3.1	89	14.5	13	112	18.3	141
Big Goose	SNOTEL	7990	1	1.2	83	1.5	125	4.7	6.5	72	6.9	106
Black Bear	SNOTEL	8170	8.7	7	124	6.5	93	25.7	25	103	31.8	127
Blackwater	SNOTEL	9780	3.8	3.3	115	5.4	164	20.4	13.3	153	23.9	180
Bloody Dick	SNOTEL	7600	2	2.3	87	1.6	70	11	9.6	115	8.7	91
Bone Springs Div	SNOTEL	9350	1.8	2.4	75	2.7	113	8.2	9.6	85	10.9	114
Boulder Mountain	SNOTEL	7950	3.7	3.4	109	2.7	79	17.2	13.2	130	14	106
Box Canyon	SNOTEL	6670	1.8	2	90	1.3	65	9	8.2	110	7.4	90
Boxelder Creek	MPRC	5100		1.22		0.86	70		4.99		10.65	213
Brackett Creek	SNOTEL	7320	6.5	4.4	148	3.3	75	20.5	16.3	126	16.2	99
Burgess Junction	SNOTEL	7880	0.8	1.6	50	1.8	113	4.7	7.5	63	7.7	103
Burnt Mtn	SNOTEL	5880	0.9	1	90	1.5	150	9.2	7.8	118	9.1	117
Burroughs Creek	SNOTEL	8750	2.4			4.6		11.3			15.2	
Calvert Creek	SNOTEL	6430	0.8	2	40	1.7	85	6.2	7.4	84	6.7	91
Canyon	SNOTEL	7870	3.9	2.9	134	3.9	134	12.7	10.8	118	16.7	155
Carrot Basin	SNOTEL	9000	4.4	4.5	98	3.8	84	18.3	16.8	109	19.7	117
Castle Creek	SNOTEL	8400	0.9			2.5		6.7			9.3	
Cloud Peak Reservoir	SNOTEL	9860	1.3	1.7	76	1.9	112	8.5	7.9	108	9.4	119
Clover Meadow	SNOTEL	8600	2.5	2.6	96	1.5	58	11.3	10.8	105	10.7	99
Cold Springs	SNOTEL	9630	0.8	1.2	67	2.5	208	6.6	6.2	106	9.1	147
Cole Creek	SNOTEL	7850	0.7	1.2	58	0.5	42	6.4	7.6	84	5.4	71
Crystal Lake	SNOTEL	6050	2.1	2.5	84	1.2	48	11.1	10.8	103	13.1	121
Daisy Peak	SNOTEL	7600	1.6	1.7	94	1.3	76	8.8	7.1	124	6.1	86
Darkhorse Lake	SNOTEL	8600	4.8	5.1	94	3.3	65	18.2	18.1	101	16.4	91
Deadman Creek	SNOTEL	6450	1.7	2.1	81	1.1	52	6.3	7.9	80	5.9	75
Deer Park	SNOTEL	9700	1.8	3.3	55	7.8	236	9.3	12.3	76	21.5	175
Divide	SNOTEL	7800	1.4	1.8	78	1.7	94	6.7	7.3	92	9.2	126
Dome Lake	SNOTEL	8880	1.4	1.7	82	1.9	112	6.4	8.4	76	8.7	104
Dupuyer Creek	SNOTEL	5750	1.1	1.8	61	1.5	83	8.1	8.4	96	7.5	89
East Boulder Mine	SNOTEL	6335	1.7			1.7		10.7			11	
Elk Peak	SNOTEL	7600	1.7			1.2		9.9			7.2	

Evening Star	SNOTEL	9200	5.5	4.8	115	6	125	26.8	18	149	26.4	147
Fisher Creek	SNOTEL	9100	6.7	5.8	116	5.3	91	28.7	20.9	137	24.2	116
Flattop Mtn.	SNOTEL	6300	12.1	9.5	127	3.4	36	38.1	32	119	34.6	108
Frohner Meadow	SNOTEL	6480	1	1.4	71	1.5	107	7.3	6.6	111	7.7	117
Grave Springs	SNOTEL	8550	0.9	1.3	69	0.8	62	3.6	6.4	56	4.9	77
Hansen Sawmill	SNOTEL	8360	1.2	1.1	109	2	182	5.7	5.1	112	7.2	141
Hebgen Dam	COOP	6490		2.82					10.41			
Highwood Divide	MPRC	5650		0.94		0.61	65		4.77		4.66	98
Highwood Station	MPRC	4600		0.92		0.64	70		4.87		4.74	97
Hobbs Park	SNOTEL	10100	1	1.6	63	3.8	238	9.4	7.8	121	12.6	162
Kirwin	SNOTEL	9550	1.3	1.6	81	3.3	206	11.1	7.2	154	13.1	182
Lakeview Ridge	SNOTEL	7400	1.6	2.1	76	1.9	90	7.1	9.3	76	12.1	130
Lemhi Ridge	SNOTEL	8100	2.1	1.9	111	2.1	111	8.4	8.1	104	9.1	112
Lick Creek	SNOTEL	6860	1.8	1.9	95	1.5	79	10.1	8.6	117	11.6	135
Little Goose	SNOTEL	8870	1.5			1.7		7.2			8.5	
Little Warm	SNOTEL	9370	1.5	2	75	3.2	160	10.7	8.2	130	12.2	149
Lone Mountain	SNOTEL	8880	3.3	2.8	118	2.7	96	13.8	11.3	122	14.5	128
Lower Twin	SNOTEL	7900	2.9	3.1	94	3.3	106	12.7	13.1	97	15.6	119
Madison Plateau	SNOTEL	7750	5.7	4.9	116	4.1	84	17.1	17.4	98	23	132
Many Glacier	SNOTEL	4900	4.5	5.3	85	2.2	42	21.8	21.3	102	22.4	105
Marquette	SNOTEL	8760	0.5			1.7		7.1			8.4	
Middle Powder	SNOTEL	7760	0.7	1.4	50	0.7	50	4	7.4	54	5.3	72
Monument Peak	SNOTEL	8850	4.2	3.7	114	3.2	86	18.3	14.1	130	16.9	120
Moose Creek	SNOTEL	6200	3.5	4	88	2.7	68	15.1	13.6	111	12.2	90
Mount Lockhart	SNOTEL	6400	4.5	4.4	102	2.4	55	18.2	16.5	110	15.7	95
Mule Creek	SNOTEL	8300	2.2	2.8	79	2.3	82	12.4	10.6	117	12.1	114
Northeast Entrance	SNOTEL	7350	2.7	2.1	129	2.2	105	11	8.3	133	12.1	146
Onion Park	SNOTEL	7410	2.2	2.5	88	2.1	84	10.8	11.5	94	11.1	97
Owl Creek	SNOTEL	8975	0.3	0.7	43	1.6	229	4.4	3.6	122	5.6	156
Parker Peak	SNOTEL	9400	4.3	2.8	154	4.4	157	18.9	11.4	166	19.6	172
Pickfoot Creek	SNOTEL	6650	1.7	2.2	77	2.2	100	11	9.5	116	11.9	125
Pike Creek	SNOTEL	5930	5.9	5.5	107	2.6	47	25.8	20.1	128	23.3	116
Placer Basin	SNOTEL	8830	2.9	2.8	104	2.4	86	16.9	12	141	12.5	104
Porcupine	SNOTEL	6500	2.3	1.8	128	1	56	10.7	7.5	143	6.5	87
Porcupine	SNOTEL	6500	2.3	1.8	128	1	56	10.7	7.5	143	6.5	87
Powder River Pass	SNOTEL	9480	2.1	1.9	111	1.6	84	8.3	7.9	105	6.9	87
Rocker Peak	SNOTEL	8000	2	2	100	1.6	80	11.3	8.6	131	7.1	83
Rocky Boy	SNOTEL	4700	1	1.6	63	1.3	81	11.2	6.7	167	12.6	188
S Fork Shields	SNOTEL	8100	4.5	3.2	141	1.9	59	18.7	12.6	148	12.8	102
Sacajawea	SNOTEL	6550	5.1	3.3	155	2.4	73	18.2	14.6	125	16.2	111
Shell Creek	SNOTEL	9580	1.6	2.5	64	1.6	64	8.7	9	97	8.6	96
Short Creek	SNOTEL	7000	1	1	100	1.1	110	5.3	4.9	108	6.4	131
Shower Falls	SNOTEL	8100	4	3.5	114	2.8	80	18.3	14.4	127	18.4	128
Soldier Park	SNOTEL	8720	1.2			1.2		5.9			7	
South Pass	SNOTEL	9040	0.7	2.6	27	6.9	265	5.6	11	51	16.5	150
Spur Park	SNOTEL	8100	1.8	3	60	1.8	60	9.1	11	83	9	82
St. Lawrence Alt	SNOTEL	8620	0.5	1	50	2.1	210	6	5.3	113	7.7	145
Stringer Creek	SNOTEL	6550	1.6	2.1	76	0.9	43	9.5	8.8	108	7	80
Sucker Creek	SNOTEL	8880	0.7	2	35	1.9	95	4	8.7	46	7.6	87
Sylvan Lake	SNOTEL	8420	4.4	3.8	116	4.2	111	17.3	15	115	23.9	159
Sylvan Road	SNOTEL	7120	3	2.9	103	3.2	110	13.8	11.9	116	19.8	166
Taylor Road	MPRC	4080		1.07		0.81	76		4.55		8.95	197
Tepee Creek	SNOTEL	8000	2.1	2.3	91	2	87	6.1	9.6	64	10.9	114
Thumb Divide	SNOTEL	7980	2.8	3.4	82	3.4	100	12.7	12.2	104	15.9	130
Tie Creek	SNOTEL	6870	1.3	1.5	87	1.7	113	5.3	7.1	75	7.7	108
Timber Creek	SNOTEL	7950	0.1	0.6	17	0.8	133	2	4.5	44	5	111
Tizer Basin	SNOTEL	6880	1	1.4	71	1.2	86	7.2	6.8	106	7	103
Togwotee Pass	SNOTEL	9580	3.6	4.3	84	4.7	109	20.1	15.9	126	22.3	140
Townsend Creek	SNOTEL	8700	0.3	1.3	23	3.3	254	6	7.1	85	10	141
Two Ocean Plateau	SNOTEL	9240	4.5	4.7	96	5.5	117	18.8	17.4	108	24.7	142
Waldron	SNOTEL	5600	2.7	2.6	104	1.8	69	14.1	10.9	129	11.5	106
West Yellowstone	SNOTEL	6700	3.3	2.5	132	2.4	96	11.1	9.7	114	15.3	158
Whiskey Creek	SNOTEL	6800	4.6	3.5	131	3	86	12	13.3	90	16.8	126
White Elephant	SNOTEL	7710	6.4	5.3	121	6.9	130	16.8	19.2	88	27.2	142
White Mill	SNOTEL	8700	4.1	4.2	98	4.2	100	18.5	15.5	119	18.9	122
Wolverine	SNOTEL	7650	3	2	150	2.7	135	13.7	8.2	167	13.4	163
Wood Creek	SNOTEL	5960	1.7	2.3	74	1.4	61	12.3	10.1	122	10.4	103
Younts Peak	SNOTEL	8350		2.7		4.2	156		10.5		17	162
Basin Index					98		95			111		119
# of sites					93		93			93		93

EAST OF DIVIDE VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		0.39					2.44			
Boulder	COOP	4900		0.31					1.77			
Dillon Wmce	COOP	5230		0.29		0.68	234		2.01		4.13	205
Grant 4 ESE	COOP	5820	0.34	0.35	97	0.42	120	1.9	2.09	91	4.23	202
Twin Bridges	COOP	4620	0.3	0.23	130	0.09	39	1.43	1.59	90	2.9	182

Virginia City	COOP	5770		0.69					3.49				
Wisdom	COOP	6060		0.63					2.88				
Wise River 3 WNW	COOP	5740		0.49		0.86	176		2.97		2.28	77	
Ennis	COOP	4950	0.31	0.45	69	0.29	64	3.66	2.68	137	4.24	158	
Hebgen Dam	COOP	6490		2.82					10.41				
Norris Madison Pump HS	COOP	4750	0.98	0.51	192	0.4	78	6.71	3.33	202	5.8	174	
Old Faithful	COOP	7360	2.44	2.11	116	2.88	136	11.63	9.22	126	16.38	178	
Belgrade Airport	COOP	4450	0.99	0.48	206	0.3	63	3.94	2.86	138	3.63	127	
Bozeman Montana St Univ	COOP	4860	1.52	0.83	183	0.74	89	5.48	4.67	117	6.63	142	
Lenep 6 WSW	COOP	5880		0.82					3.74				
Neihart 8 NNW	COOP	5230		0.93					4.32				
Denton 1 NNE	COOP	3620		0.38					2.36				
Lewistown 10 S	COOP	4910		0.86					4.56				
Lewistown FAA AP	COOP	4130	0.52	0.57	91	0.35	61	2.52	3.07	82	4.75	155	
Moccasin Experiment Stn	COOP	4300		0.41		0.23	56		2.42		3.56	147	
Stanford	COOP	4860	0.29	0.53	55			2.07	2.91	71			
Grass Range	COOP	3480		0.61					2.95				
Harlowton	COOP	4140		0.32		0	0		1.91		2.13	112	
Judith Gap	COOP	4690	0.61	0.34	179	0.17	50	3.9	1.81	215	3.98	220	
Judith Gap 13 E	COOP	5110	0.54	0.49	110	0.25	51	3.23	2.43	133	3.95	163	
Melstone	COOP	2920		0.47		0.34	72		2.83		3.33	118	
Mosby 2 ENE	COOP	2750		0.39		0.54	138		2.23		5.86	263	
Roundup	COOP	3230		0.34		0.58	171		2.51		3.47	138	
Ryegate 18 NNW	COOP	4440	0.85	0.43	198	0.4	93	3.56	2.15	166	3.7	172	
Fairfield	COOP	3980		0.33		0.43	130		1.68		1.89	113	
Gibson Dam	COOP	4590		0.66		0.72	109		2.96		3.71	125	
Choteau Airport	COOP	3950	0.18	0.21	86	0.79	376	2.4	1.24	194	2.99	241	
Chester	COOP	3170		0.37					1.78				
Conrad	COOP	3540	0.15	0.33	45	1.06	321	3.76	1.74	216	3.27	188	
Cut Bank FAA Airport	COOP	3840	0	0.2	0	0.6	300	1.05	1.22	86	2.03	166	
East Glacier	COOP	4810		2.43					9.21				
Ethridge	COOP	3540		0.21					1.18				
Goldbutte 7 N	COOP	3500	0.21	0.42	50			3.43	2.25	152			
Summit	COOP	5230		3.68		1.16	32		14.7		14.09	96	
Swift Dam	COOP	4780		1.23		1.55	126		5.86		7.05	120	
Bredette	COOP	2690		0.37		0.25	68		1.96		3.71	189	
Brusett 3 W	COOP	3270		0.5		0.23	46		2.75		4.52	164	
Cascade 5 S	COOP	3360		0.51		0.86	169		2.86		4.64	162	
Cascade 20 SSE	COOP	4600		0.43					2.48				
Circle	COOP	2440	0.03	0.37	8	0.26	70	0.96	2.12	45	2.08	98	
Cohagen	COOP	2710		0.35		0	0		2.1		2.59	123	
Content 3 SSE	COOP	2340		0.37		0.18	49		2.09		6.99	334	
Culbertson	COOP	1920		0.34		0.36	106		2.05		3.01	147	
Fort Benton	COOP	2640	0.31	0.45	69	0.91	202	2.5	2.35	106	3.76	160	
Great Falls Wscmo Airpo	COOP	3660	0.35	0.51	69	0.85	167	3.21	2.51	128	3.78	151	
Helena WSO	COOP	3830	0.34	0.36	94	0.62	172	3.67	1.93	190	3.6	187	
Holter Dam	COOP	3490		0.31					2.03				
Jordan	COOP	2590		0.5					2.22				
Loma 1 WNW	COOP	2580	0.46	0.44	105	1.03	234	3.48	2.09	167	5.06	242	
Medicine Lake 3 SE	COOP	1950		0.36					1.93				
Plentywood	COOP	2040	0.21	0.36	58	0.43	119	1.75	2.06	85	5.71	277	
Raymond Border Stn	COOP	2350		0.3					1.99				
Scobey 4 NW	COOP	2370		0.34		0.1	29		1.72		3.15	183	
Shonkin 7 S	COOP	4300		1		0.61	61		4.8		3.02	63	
Townsend	COOP	3840	0.37	0.24	154	0.24	100	1.52	1.46	104	2.37	162	
Trident	COOP	4040		0.45		0.25	56		2.6		3.45	133	
Vida 6 NE	COOP	2400		0.35					2.32				
Westby	COOP	2110		0.37		0.38	103		2.14		4.14	193	
Wolf Point	COOP	2010	0.6	0.38	158	0.66	174	2.3	2.18	106	2.15	99	
St Mary	COOP	4560		2.2					8.93				
Chinook	COOP	2340	0.04	0.49	8	0.07	14	1.16	2.23	52	5.03	226	
Fort Assiniboine	COOP	2610		0.44					2.15				
Guilford	COOP	2820		0.34		0.48	141		1.76		3.53	201	
Glasgow WSO Airport	COOP	2280	0.37	0.37	100	0.47	127	2.17	1.92	113	4	208	
Havre WSO AP	COOP	2580	0.48	0.33	145	0.69	209	4	1.74	230	4.68	269	
Hingham 11 N	COOP	3100	0.14	0.26	54	0.28	108	1.36	1.38	99	3.21	233	
Kremlin	COOP	2860		0.39					1.89				
Malta 7 E	COOP	2250	0.08	0.37	22	0.39	105	2.77	1.87	148	7.45	398	
Opheim 10 N	COOP	2980	0.22	0.35	63	0.2	57	1.72	1.53	112	3.44	225	
Opheim 16 SE	COOP	2950		0.26		0.03	12		1.41		2.63	187	
Simpson 6 NW	COOP	2740		0.36		0.11	31		1.6		2.33	146	
Turner 11 N	COOP	2980	0.08	0.28	29	0.22	79	1.9	1.61	118	5.21	324	
Big Timber	COOP	4100	0.92	0.65	142	0.84	129	5.5	3.35	164	5.72	171	
Billings WSO	COOP	3570	0.6	0.48	125	0.63	131	4.25	2.79	152	6.19	222	
Columbus	COOP	3590	0.85	0.57	149	0.48	84	5.18	3.03	171	5.56	183	
Fishtail	COOP	4500	0.64	0.51	125	2.36	463	5.49	3.49	157	7.68	220	
Joliet	COOP	3700	0.47	0.52	90	0.48	92	4.03	3.21	126	5.06	158	
Livingston 12 S	COOP	4870	0.88	0.56	157	0.93	166	6.65	3.25	205	6.94	214	
Livingston FAA AP	COOP	4650	1	0.49	204	0.41	84	4.04	2.86	141	4.34	152	

Melville 4 W	COOP	5370	0.67	0.5	134	0.69	138	4.88	2.92	167	4.49	154
Nye 2	COOP	4810		0.51		0.68	133		3.44		3.4	99
Pmc Headquarters	MPRC	3656		0.3					2.26			
Rapelje 4 S	COOP	4130	1.32	0.46	287	0.48	104	6.24	2.62	238	3.85	147
Red Lodge 1 NW	COOP	5850		1.02		0.78	76		5.74		6.66	116
Springdale	COOP	4220	0.8	0.53	151	0.84	158	5.8	2.91	199	6.39	220
Wilsall 8 ENE	COOP	5840		0.81		0.51	63		4.13		5.05	122
Biddle	COOP	3330		0.36					2.21			
Biddle 8 SW	COOP	3600	0.3	0.36	83	0.3	83	1.55	2.48	63	1.64	66
Brandenberg	COOP	2770	0.68	0.5	136	0.52	104	3.12	2.95	106	3.11	105
Broadus	COOP	3030	0.39	0.45	87	0.49	109	1.8	2.61	69	2.29	88
Busby	COOP	3430	0.77	0.6	128	0.67	112	4.23	3.36	126	5.65	168
Colstrip	COOP	3220	0.59	0.52	113	0.7	135	3.49	2.9	120	3.82	132
Forsythe	COOP	2520		0.45		0.65	144		2.9		3.66	126
Glendive	COOP	2080	0.3	0.36	83	0.39	108	1.22	2.25	54	2.27	101
Hardin	COOP	2910	0.76	0.41	185	1.16	283	3.99	2.67	149	6.73	252
Hysham	COOP	2660		0.4		0.64	160		2.62		4.79	183
Hysham 25 SSE	COOP	3100	0.58	0.52	112			3.22	2.96	109		
Lindsay	COOP	2690		0.38		1.02	268		2.44		2.71	111
Mildred 5 N	COOP	2510	0.22	0.35	63	0.3	86	1.27	2.11	60	2.23	106
Miles City FAA Airport	COOP	2630	0.24	0.32	75	0.07	22	1.43	1.92	74	1.16	60
Mizpah 4 NNW	COOP	2480		0.41		0.33	80		2.29		2.52	110
Moorhead 9 NE	COOP	3220	0.3	0.31	97	0.25	81	1.62	1.96	83	2.17	111
Plevna	COOP	2770	0.52	0.48	108	0.47	98	2.13	2.68	79	2.14	80
Powderville 8 NNE	COOP	2800	0.56	0.41	137	0.34	83	1.71	2.45	70	2.29	93
Sidney	COOP	1920	0.36	0.41	88	0.9	220	2.5	2.58	97	3.03	117
Sonnette 2 WNW	COOP	3900	0.78	0.4	195	0.5	125	3.17	2.67	119	3.49	131
Yellowtail Dam	COOP	3300		0.7		0.78	111		4.03		5.73	142
Belltower	COOP	3300	0.63	0.54	117	0.28	52	1.27	2.49	51	2.47	99
Ekalaka	COOP	3430	0.53	0.53	100	0.32	60	1.96	3.29	60	3.02	92
Knobs	COOP	3000		0.38		0.31	82		2.82		3.08	109
Ridgeway 1 S	COOP	3320		0.35		0.4	114		2.37		3.72	157
Webster 3 E	COOP	3140	0.22	0.38	58	0.27	71	1.37	2.6	53	2.93	113
Wibaux 2 E	COOP	2670		0.26		0.11	42		2.29		2.2	96

Basin Index					117		125			125		165
# of sites					56		56			56		56

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	2.3	2.6	88	2.6	100	12.5	12.2	102	14	115
Badger Pass	SNOTEL	6900		6.1		3.1	51		21.8		19	87
Bald Mtn.	SNOTEL	9380	1.6	2.8	57	2.5	89	8.3	10.7	78	11.6	108
Barker Lakes	SNOTEL	8250	1.7	2.1	81	1.1	52	9.2	9.9	93	7.4	75
Basin Creek	SNOTEL	7180	0.9	1.2	75	1	83	4.8	5.8	83	5.1	88
Beagle Springs	SNOTEL	8850	1.3	1.4	93	1.4	100	5.5	6.4	86	10.9	170
Bear Trap Meadow	SNOTEL	8200	1.2	1	120	0.8	80	6.2	5.2	119	4.8	92
Beartooth Lake	SNOTEL	9360	4.2	3.7	114	3.9	105	22.1	12.9	171	13.7	106
Beaver Creek	SNOTEL	7850	3.6	3.5	103	3.1	89	14.5	13	112	18.3	141
Big Goose	SNOTEL	7990	1	1.2	83	1.5	125	4.7	6.5	72	6.9	106
Black Bear	SNOTEL	8170	8.7	7	124	6.5	93	25.7	25	103	31.8	127
Blackwater	SNOTEL	9780	3.8	3.3	115	5.4	164	20.4	13.3	153	23.9	180
Bloody Dick	SNOTEL	7600	2	2.3	87	1.6	70	11	9.6	115	8.7	91
Bone Springs Div	SNOTEL	9350	1.8	2.4	75	2.7	113	8.2	9.6	85	10.9	114
Boulder Mountain	SNOTEL	7950	3.7	3.4	109	2.7	79	17.2	13.2	130	14	106
Box Canyon	SNOTEL	6670	1.8	2	90	1.3	65	9	8.2	110	7.4	90
Boxelder Creek	MPRC	5100		1.22		0.86	70		4.99		10.65	213
Brackett Creek	SNOTEL	7320	6.5	4.4	148	3.3	75	20.5	16.3	126	16.2	99
Burgess Junction	SNOTEL	7880	0.8	1.6	50	1.8	113	4.7	7.5	63	7.7	103
Burnt Mtn	SNOTEL	5880	0.9	1	90	1.5	150	9.2	7.8	118	9.1	117
Burroughs Creek	SNOTEL	8750	2.4			4.6		11.3			15.2	
Calvert Creek	SNOTEL	6430	0.8	2	40	1.7	85	6.2	7.4	84	6.7	91
Canyon	SNOTEL	7870	3.9	2.9	134	3.9	134	12.7	10.8	118	16.7	155
Carrot Basin	SNOTEL	9000	4.4	4.5	98	3.8	84	18.3	16.8	109	19.7	117
Castle Creek	SNOTEL	8400	0.9			2.5		6.7			9.3	
Cloud Peak Reservoir	SNOTEL	9860	1.3	1.7	76	1.9	112	8.5	7.9	108	9.4	119
Clover Meadow	SNOTEL	8600	2.5	2.6	96	1.5	58	11.3	10.8	105	10.7	99
Cold Springs	SNOTEL	9630	0.8	1.2	67	2.5	208	6.6	6.2	106	9.1	147
Cole Creek	SNOTEL	7850	0.7	1.2	58	0.5	42	6.4	7.6	84	5.4	71
Crystal Lake	SNOTEL	6050	2.1	2.5	84	1.2	48	11.1	10.8	103	13.1	121
Daisy Peak	SNOTEL	7600	1.6	1.7	94	1.3	76	8.8	7.1	124	6.1	86
Darkhorse Lake	SNOTEL	8600	4.8	5.1	94	3.3	65	18.2	18.1	101	16.4	91
Deadman Creek	SNOTEL	6450	1.7	2.1	81	1.1	52	6.3	7.9	80	5.9	75
Deer Park	SNOTEL	9700	1.8	3.3	55	7.8	236	9.3	12.3	76	21.5	175
Divide	SNOTEL	7800	1.4	1.8	78	1.7	94	6.7	7.3	92	9.2	126
Dome Lake	SNOTEL	8880	1.4	1.7	82	1.9	112	6.4	8.4	76	8.7	104
Dupuyer Creek	SNOTEL	5750	1.1	1.8	61	1.5	83	8.1	8.4	96	7.5	89
East Boulder Mine	SNOTEL	6335	1.7			1.7		10.7			11	
Elk Peak	SNOTEL	7600	1.7			1.2		9.9			7.2	

Evening Star	SNOTEL	9200	5.5	4.8	115	6	125	26.8	18	149	26.4	147
Fisher Creek	SNOTEL	9100	6.7	5.8	116	5.3	91	28.7	20.9	137	24.2	116
Flattop Mtn.	SNOTEL	6300	12.1	9.5	127	3.4	36	38.1	32	119	34.6	108
Frohner Meadow	SNOTEL	6480	1	1.4	71	1.5	107	7.3	6.6	111	7.7	117
Grave Springs	SNOTEL	8550	0.9	1.3	69	0.8	62	3.6	6.4	56	4.9	77
Hansen Sawmill	SNOTEL	8360	1.2	1.1	109	2	182	5.7	5.1	112	7.2	141
Hebgen Dam	COOP	6490		2.82					10.41			
Highwood Divide	MPRC	5650		0.94		0.61	65		4.77		4.66	98
Highwood Station	MPRC	4600		0.92		0.64	70		4.87		4.74	97
Hobbs Park	SNOTEL	10100	1	1.6	63	3.8	238	9.4	7.8	121	12.6	162
Kirwin	SNOTEL	9550	1.3	1.6	81	3.3	206	11.1	7.2	154	13.1	182
Lakeview Ridge	SNOTEL	7400	1.6	2.1	76	1.9	90	7.1	9.3	76	12.1	130
Lemhi Ridge	SNOTEL	8100	2.1	1.9	111	2.1	111	8.4	8.1	104	9.1	112
Lick Creek	SNOTEL	6860	1.8	1.9	95	1.5	79	10.1	8.6	117	11.6	135
Little Goose	SNOTEL	8870	1.5			1.7		7.2			8.5	
Little Warm	SNOTEL	9370	1.5	2	75	3.2	160	10.7	8.2	130	12.2	149
Lone Mountain	SNOTEL	8880	3.3	2.8	118	2.7	96	13.8	11.3	122	14.5	128
Lower Twin	SNOTEL	7900	2.9	3.1	94	3.3	106	12.7	13.1	97	15.6	119
Madison Plateau	SNOTEL	7750	5.7	4.9	116	4.1	84	17.1	17.4	98	23	132
Many Glacier	SNOTEL	4900	4.5	5.3	85	2.2	42	21.8	21.3	102	22.4	105
Marquette	SNOTEL	8760	0.5			1.7		7.1			8.4	
Middle Powder	SNOTEL	7760	0.7	1.4	50	0.7	50	4	7.4	54	5.3	72
Monument Peak	SNOTEL	8850	4.2	3.7	114	3.2	86	18.3	14.1	130	16.9	120
Moose Creek	SNOTEL	6200	3.5	4	88	2.7	68	15.1	13.6	111	12.2	90
Mount Lockhart	SNOTEL	6400	4.5	4.4	102	2.4	55	18.2	16.5	110	15.7	95
Mule Creek	SNOTEL	8300	2.2	2.8	79	2.3	82	12.4	10.6	117	12.1	114
Northeast Entrance	SNOTEL	7350	2.7	2.1	129	2.2	105	11	8.3	133	12.1	146
Onion Park	SNOTEL	7410	2.2	2.5	88	2.1	84	10.8	11.5	94	11.1	97
Owl Creek	SNOTEL	8975	0.3	0.7	43	1.6	229	4.4	3.6	122	5.6	156
Parker Peak	SNOTEL	9400	4.3	2.8	154	4.4	157	18.9	11.4	166	19.6	172
Pickfoot Creek	SNOTEL	6650	1.7	2.2	77	2.2	100	11	9.5	116	11.9	125
Pike Creek	SNOTEL	5930	5.9	5.5	107	2.6	47	25.8	20.1	128	23.3	116
Placer Basin	SNOTEL	8830	2.9	2.8	104	2.4	86	16.9	12	141	12.5	104
Porcupine	SNOTEL	6500	2.3	1.8	128	1	56	10.7	7.5	143	6.5	87
Porcupine	SNOTEL	6500	2.3	1.8	128	1	56	10.7	7.5	143	6.5	87
Powder River Pass	SNOTEL	9480	2.1	1.9	111	1.6	84	8.3	7.9	105	6.9	87
Rocker Peak	SNOTEL	8000	2	2	100	1.6	80	11.3	8.6	131	7.1	83
Rocky Boy	SNOTEL	4700	1	1.6	63	1.3	81	11.2	6.7	167	12.6	188
S Fork Shields	SNOTEL	8100	4.5	3.2	141	1.9	59	18.7	12.6	148	12.8	102
Sacajawea	SNOTEL	6550	5.1	3.3	155	2.4	73	18.2	14.6	125	16.2	111
Shell Creek	SNOTEL	9580	1.6	2.5	64	1.6	64	8.7	9	97	8.6	96
Short Creek	SNOTEL	7000	1	1	100	1.1	110	5.3	4.9	108	6.4	131
Shower Falls	SNOTEL	8100	4	3.5	114	2.8	80	18.3	14.4	127	18.4	128
Soldier Park	SNOTEL	8720	1.2			1.2		5.9			7	
South Pass	SNOTEL	9040	0.7	2.6	27	6.9	265	5.6	11	51	16.5	150
Spur Park	SNOTEL	8100	1.8	3	60	1.8	60	9.1	11	83	9	82
St. Lawrence Alt	SNOTEL	8620	0.5	1	50	2.1	210	6	5.3	113	7.7	145
Stringer Creek	SNOTEL	6550	1.6	2.1	76	0.9	43	9.5	8.8	108	7	80
Sucker Creek	SNOTEL	8880	0.7	2	35	1.9	95	4	8.7	46	7.6	87
Sylvan Lake	SNOTEL	8420	4.4	3.8	116	4.2	111	17.3	15	115	23.9	159
Sylvan Road	SNOTEL	7120	3	2.9	103	3.2	110	13.8	11.9	116	19.8	166
Taylor Road	MPRC	4080		1.07		0.81	76		4.55		8.95	197
Tepee Creek	SNOTEL	8000	2.1	2.3	91	2	87	6.1	9.6	64	10.9	114
Thumb Divide	SNOTEL	7980	2.8	3.4	82	3.4	100	12.7	12.2	104	15.9	130
Tie Creek	SNOTEL	6870	1.3	1.5	87	1.7	113	5.3	7.1	75	7.7	108
Timber Creek	SNOTEL	7950	0.1	0.6	17	0.8	133	2	4.5	44	5	111
Tizer Basin	SNOTEL	6880	1	1.4	71	1.2	86	7.2	6.8	106	7	103
Togwotee Pass	SNOTEL	9580	3.6	4.3	84	4.7	109	20.1	15.9	126	22.3	140
Townsend Creek	SNOTEL	8700	0.3	1.3	23	3.3	254	6	7.1	85	10	141
Two Ocean Plateau	SNOTEL	9240	4.5	4.7	96	5.5	117	18.8	17.4	108	24.7	142
Waldron	SNOTEL	5600	2.7	2.6	104	1.8	69	14.1	10.9	129	11.5	106
West Yellowstone	SNOTEL	6700	3.3	2.5	132	2.4	96	11.1	9.7	114	15.3	158
Whiskey Creek	SNOTEL	6800	4.6	3.5	131	3	86	12	13.3	90	16.8	126
White Elephant	SNOTEL	7710	6.4	5.3	121	6.9	130	16.8	19.2	88	27.2	142
White Mill	SNOTEL	8700	4.1	4.2	98	4.2	100	18.5	15.5	119	18.9	122
Wolverine	SNOTEL	7650	3	2	150	2.7	135	13.7	8.2	167	13.4	163
Wood Creek	SNOTEL	5960	1.7	2.3	74	1.4	61	12.3	10.1	122	10.4	103
Younts Peak	SNOTEL	8350		2.7		4.2	156		10.5		17	162
Alder 17 S	COOP	5800		0.39					2.44			
Boulder	COOP	4900		0.31					1.77			
Dillon Wmce	COOP	5230		0.29		0.68	234		2.01		4.13	205
Grant 4 ESE	COOP	5820	0.34	0.35	97	0.42	120	1.9	2.09	91	4.23	202
Twin Bridges	COOP	4620	0.3	0.23	130	0.09	39	1.43	1.59	90	2.9	182
Virginia City	COOP	5770		0.69					3.49			
Wisdom	COOP	6060		0.63					2.88			
Wise River 3 WNW	COOP	5740		0.49		0.86	176		2.97		2.28	77
Ennis	COOP	4950	0.31	0.45	69	0.29	64	3.66	2.68	137	4.24	158
Hebgen Dam	COOP	6490		2.82					10.41			
Norris Madison Pump HS	COOP	4750	0.98	0.51	192	0.4	78	6.71	3.33	202	5.8	174

Old Faithful	COOP	7360	2.44	2.11	116	2.88	136	11.63	9.22	126	16.38	178
Belgrade Airport	COOP	4450	0.99	0.48	206	0.3	63	3.94	2.86	138	3.63	127
Bozeman Montana St Univ	COOP	4860	1.52	0.83	183	0.74	89	5.48	4.67	117	6.63	142
Lenep 6 WSW	COOP	5880		0.82					3.74			
Neihart 8 NNW	COOP	5230		0.93					4.32			
Denton 1 NNE	COOP	3620		0.38					2.36			
Lewistown 10 S	COOP	4910		0.86					4.56			
Lewistown FAA AP	COOP	4130	0.52	0.57	91	0.35	61	2.52	3.07	82	4.75	155
Moccasin Experiment Stn	COOP	4300		0.41			56		2.42		3.56	147
Stanford	COOP	4860	0.29	0.53	55			2.07	2.91	71		
Grass Range	COOP	3480		0.61					2.95			
Harlowton	COOP	4140		0.32		0	0		1.91		2.13	112
Judith Gap	COOP	4690	0.61	0.34	179	0.17	50	3.9	1.81	215	3.98	220
Judith Gap 13 E	COOP	5110	0.54	0.49	110	0.25	51	3.23	2.43	133	3.95	163
Melstone	COOP	2920		0.47		0.34	72		2.83		3.33	118
Mosby 2 ENE	COOP	2750		0.39		0.54	138		2.23		5.86	263
Roundup	COOP	3230		0.34		0.58	171		2.51		3.47	138
Ryegate 18 NNW	COOP	4440	0.85	0.43	198	0.4	93	3.56	2.15	166	3.7	172
Fairfield	COOP	3980		0.33		0.43	130		1.68		1.89	113
Gibson Dam	COOP	4590		0.66		0.72	109		2.96		3.71	125
Choteau Airport	COOP	3950	0.18	0.21	86	0.79	376	2.4	1.24	194	2.99	241
Chester	COOP	3170		0.37					1.78			
Conrad	COOP	3540	0.15	0.33	45	1.06	321	3.76	1.74	216	3.27	188
Cut Bank FAA Airport	COOP	3840	0	0.2	0	0.6	300	1.05	1.22	86	2.03	166
East Glacier	COOP	4810		2.43					9.21			
Ethridge	COOP	3540		0.21					1.18			
Goldbutte 7 N	COOP	3500	0.21	0.42	50			3.43	2.25	152		
Summit	COOP	5230		3.68		1.16	32		14.7		14.09	96
Swift Dam	COOP	4780		1.23		1.55	126		5.86		7.05	120
Bredette	COOP	2690		0.37		0.25	68		1.96		3.71	189
Brusett 3 W	COOP	3270		0.5		0.23	46		2.75		4.52	164
Cascade 5 S	COOP	3360		0.51		0.86	169		2.86		4.64	162
Cascade 20 SSE	COOP	4600		0.43					2.48			
Circle	COOP	2440	0.03	0.37	8	0.26	70	0.96	2.12	45	2.08	98
Cohagen	COOP	2710		0.35		0	0		2.1		2.59	123
Content 3 SSE	COOP	2340		0.37		0.18	49		2.09		6.99	334
Culbertson	COOP	1920		0.34		0.36	106		2.05		3.01	147
Fort Benton	COOP	2640	0.31	0.45	69	0.91	202	2.5	2.35	106	3.76	160
Great Falls Wscmo Airpo	COOP	3660	0.35	0.51	69	0.85	167	3.21	2.51	128	3.78	151
Helena WSO	COOP	3830	0.34	0.36	94	0.62	172	3.67	1.93	190	3.6	187
Holter Dam	COOP	3490		0.31					2.03			
Jordan	COOP	2590		0.5					2.22			
Loma 1 WNW	COOP	2580	0.46	0.44	105	1.03	234	3.48	2.09	167	5.06	242
Medicine Lake 3 SE	COOP	1950		0.36					1.93			
Plentywood	COOP	2040	0.21	0.36	58	0.43	119	1.75	2.06	85	5.71	277
Raymond Border Stn	COOP	2350		0.3					1.99			
Scobey 4 NW	COOP	2370		0.34		0.1	29		1.72		3.15	183
Shonkin 7 S	COOP	4300		1		0.61	61		4.8		3.02	63
Townsend	COOP	3840	0.37	0.24	154	0.24	100	1.52	1.46	104	2.37	162
Trident	COOP	4040		0.45		0.25	56		2.6		3.45	133
Vida 6 NE	COOP	2400		0.35					2.32			
Westby	COOP	2110		0.37		0.38	103		2.14		4.14	193
Wolf Point	COOP	2010	0.6	0.38	158	0.66	174	2.3	2.18	106	2.15	99
St Mary	COOP	4560		2.2					8.93			
Chinook	COOP	2340	0.04	0.49	8	0.07	14	1.16	2.23	52	5.03	226
Fort Assiniboine	COOP	2610		0.44					2.15			
Guilford	COOP	2820		0.34		0.48	141		1.76		3.53	201
Glasgow WSO Airport	COOP	2280	0.37	0.37	100	0.47	127	2.17	1.92	113	4	208
Havre WSO AP	COOP	2580	0.48	0.33	145	0.69	209	4	1.74	230	4.68	269
Hingham 11 N	COOP	3100	0.14	0.26	54	0.28	108	1.36	1.38	99	3.21	233
Kremlin	COOP	2860		0.39					1.89			
Malta 7 E	COOP	2250	0.08	0.37	22	0.39	105	2.77	1.87	148	7.45	398
Opheim 10 N	COOP	2980	0.22	0.35	63	0.2	57	1.72	1.53	112	3.44	225
Opheim 16 SE	COOP	2950		0.26		0.03	12		1.41		2.63	187
Simpson 6 NW	COOP	2740		0.36		0.11	31		1.6		2.33	146
Turner 11 N	COOP	2980	0.08	0.28	29	0.22	79	1.9	1.61	118	5.21	324
Big Timber	COOP	4100	0.92	0.65	142	0.84	129	5.5	3.35	164	5.72	171
Billings WSO	COOP	3570	0.6	0.48	125	0.63	131	4.25	2.79	152	6.19	222
Columbus	COOP	3590	0.85	0.57	149	0.48	84	5.18	3.03	171	5.56	183
Fishtail	COOP	4500	0.64	0.51	125	2.36	463	5.49	3.49	157	7.68	220
Joliet	COOP	3700	0.47	0.52	90	0.48	92	4.03	3.21	126	5.06	158
Livingston 12 S	COOP	4870	0.88	0.56	157	0.93	166	6.65	3.25	205	6.94	214
Livingston FAA AP	COOP	4650	1	0.49	204	0.41	84	4.04	2.86	141	4.34	152
Melville 4 W	COOP	5370	0.67	0.5	134	0.69	138	4.88	2.92	167	4.49	154
Nye 2	COOP	4810		0.51		0.68	133		3.44		3.4	99
Pmc Headquarters	MPRC	3656		0.3					2.26			
Rapelje 4 S	COOP	4130	1.32	0.46	287	0.48	104	6.24	2.62	238	3.85	147
Red Lodge 1 NW	COOP	5850		1.02		0.78	76		5.74		6.66	116
Springdale	COOP	4220	0.8	0.53	151	0.84	158	5.8	2.91	199	6.39	220

Wilsall 8 ENE	COOP	5840		0.81		0.51	63		4.13		5.05	122
Biddle	COOP	3330		0.36					2.21			
Biddle 8 SW	COOP	3600	0.3	0.36	83	0.3	83	1.55	2.48	63	1.64	66
Brandenberg	COOP	2770	0.68	0.5	136	0.52	104	3.12	2.95	106	3.11	105
Broadus	COOP	3030	0.39	0.45	87	0.49	109	1.8	2.61	69	2.29	88
Busby	COOP	3430	0.77	0.6	128	0.67	112	4.23	3.36	126	5.65	168
Colstrip	COOP	3220	0.59	0.52	113	0.7	135	3.49	2.9	120	3.82	132
Forsythe	COOP	2520		0.45		0.65	144		2.9		3.66	126
Glendive	COOP	2080	0.3	0.36	83	0.39	108	1.22	2.25	54	2.27	101
Hardin	COOP	2910	0.76	0.41	185	1.16	283	3.99	2.67	149	6.73	252
Hysam	COOP	2660		0.4		0.64	160		2.62		4.79	183
Hysam 25 SSE	COOP	3100	0.58	0.52	112			3.22	2.96	109		
Lindsay	COOP	2690		0.38		1.02	268		2.44		2.71	111
Mildred 5 N	COOP	2510	0.22	0.35	63	0.3	86	1.27	2.11	60	2.23	106
Miles City FAA Airport	COOP	2630	0.24	0.32	75	0.07	22	1.43	1.92	74	1.16	60
Mizpah 4 NNW	COOP	2480		0.41		0.33	80		2.29		2.52	110
Moorhead 9 NE	COOP	3220	0.3	0.31	97	0.25	81	1.62	1.96	83	2.17	111
Plevna	COOP	2770	0.52	0.48	108	0.47	98	2.13	2.68	79	2.14	80
Powderville 8 NNE	COOP	2800	0.56	0.41	137	0.34	83	1.71	2.45	70	2.29	93
Sidney	COOP	1920	0.36	0.41	88	0.9	220	2.5	2.58	97	3.03	117
Sonnette 2 WNW	COOP	3900	0.78	0.4	195	0.5	125	3.17	2.67	119	3.49	131
Yellowtail Dam	COOP	3300		0.7		0.78	111		4.03		5.73	142
Belltower	COOP	3300	0.63	0.54	117	0.28	52	1.27	2.49	51	2.47	99
Ekalaka	COOP	3430	0.53	0.53	100	0.32	60	1.96	3.29	60	3.02	92
Knobs	COOP	3000		0.38		0.31	82		2.82		3.08	109
Ridgeway 1 S	COOP	3320		0.35		0.4	114		2.37		3.72	157
Webster 3 E	COOP	3140	0.22	0.38	58	0.27	71	1.37	2.6	53	2.93	113
Wibaux 2 E	COOP	2670		0.26		0.11	42		2.29		2.2	96
Basin Index					100		98			112		125
# of sites					149		149			149		149

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	2.3	2.6	88	2.6	100	12.5	12.2	102	14	115
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		6.1		3.1	51		21.8		19	87
Banfield Mountain	SNOTEL	5600	5.2	5	104	2.1	42	18.7	16.7	112	18.3	110
Barker Lakes	SNOTEL	8250	1.7	2.1	81	1.1	52	9.2	9.9	93	7.4	75
Basin Creek	SNOTEL	7180	0.9	1.2	75	1	83	4.8	5.8	83	5.1	88
Bassoo Peak	OTHER	5150										
Beagle Springs	SNOTEL	8850	1.3	1.4	93	1.4	100	5.5	6.4	86	10.9	170
Bear Mountain	SNOTEL	5400	15.2	13.2	115	3.9	30	47.8	47.2	101	48.1	102
Beartooth Lake	SNOTEL	9360	4.2	3.7	114	3.9	105	22.1	12.9	171	13.7	106
Beaver Creek	SNOTEL	7850	3.6	3.5	103	3.1	89	14.5	13	112	18.3	141
Bisson Creek	SNOTEL	4920	2.2	2.8	79	1.9	68	15	10.7	140	14.3	134
Black Bear	SNOTEL	8170	8.7	7	124	6.5	93	25.7	25	103	31.8	127
Black Pine	SNOTEL	7210	2	2.3	87	1.9	83	10.1	8.6	117	7.9	92
Blacktail Mtn	SNOTEL	5650	2			1.3		10.3			10.5	
Bloody Dick	SNOTEL	7600	2	2.3	87	1.6	70	11	9.6	115	8.7	91
Boulder Mountain	SNOTEL	7950	3.7	3.4	109	2.7	79	17.2	13.2	130	14	106
Box Canyon	SNOTEL	6670	1.8	2	90	1.3	65	9	8.2	110	7.4	90
Boxelder Creek	MPRC	5100		1.22		0.86	70		4.99		10.65	213
Brackett Creek	SNOTEL	7320	6.5	4.4	148	3.3	75	20.5	16.3	126	16.2	99
Burnt Mtn	SNOTEL	5880	0.9	1	90	1.5	150	9.2	7.8	118	9.1	117
Calvert Creek	SNOTEL	6430	0.8	2	40	1.7	85	6.2	7.4	84	6.7	91
Canyon	SNOTEL	7870	3.9	2.9	134	3.9	134	12.7	10.8	118	16.7	155
Carrot Basin	SNOTEL	9000	4.4	4.5	98	3.8	84	18.3	16.8	109	19.7	117
Clover Meadow	SNOTEL	8600	2.5	2.6	96	1.5	58	11.3	10.8	105	10.7	99
Cole Creek	SNOTEL	7850	0.7	1.2	58	0.5	42	6.4	7.6	84	5.4	71
Combination	SNOTEL	5600	0.7	1.3	54	1.4	108	6.8	6.2	110	6.5	105
Copper Bottom	SNOTEL	5200	3.1	3	103	1.9	63	14	10.9	128	12.8	117
Copper Camp	SNOTEL	6950		6.3		2.8	44		21.6		17.5	81
Crystal Lake	SNOTEL	6050	2.1	2.5	84	1.2	48	11.1	10.8	103	13.1	121
Daisy Peak	SNOTEL	7600	1.6	1.7	94	1.3	76	8.8	7.1	124	6.1	86
Daly Creek	SNOTEL	5780	2.2	2.2	100	1.9	86	9.4	9.1	103	8.2	90
Darkhorse Lake	SNOTEL	8600	4.8	5.1	94	3.3	65	18.2	18.1	101	16.4	91
Deadman Creek	SNOTEL	6450	1.7	2.1	81	1.1	52	6.3	7.9	80	5.9	75
Divide	SNOTEL	7800	1.4	1.8	78	1.7	94	6.7	7.3	92	9.2	126
Dix Hill	MPRC	6400		1.17		1.01	86		4.7		5.52	117
Dupuyer Creek	SNOTEL	5750	1.1	1.8	61	1.5	83	8.1	8.4	96	7.5	89
East Boulder Mine	SNOTEL	6335	1.7			1.7		10.7			11	
Elk Peak	SNOTEL	7600	1.7			1.2		9.9			7.2	
Emery Creek	SNOTEL	4350	5.8	4.4	132	1.3	30	21.1	16.4	129	19.4	118
Fisher Creek	SNOTEL	9100	6.7	5.8	116	5.3	91	28.7	20.9	137	24.2	116
Flattop Mtn.	SNOTEL	6300	12.1	9.5	127	3.4	36	38.1	32	119	34.6	108
Frohner Meadow	SNOTEL	6480	1	1.4	71	1.5	107	7.3	6.6	111	7.7	117
Garver Creek	SNOTEL	4250	3.8	2.9	131	1.7	59	16.2	12.3	132	16.5	134
Grave Creek	SNOTEL	4300	9	5.5	164	1.7	31	22.9	21.6	106	25.2	117

Hand Creek	SNOTEL	5035	2.5	2.9	86	1.6	55	10.8	11	98	12.4	113
Hawkins Lake	SNOTEL	6450	6.6	5.2	127	2	38	27.3	19.6	139	24.7	126
Hebgen Dam	COOP	6490		2.82					10.41			
Highwood Divide	MPRC	5650		0.94		0.61	65		4.77		4.66	98
Highwood Station	MPRC	4600		0.92		0.64	70		4.87		4.74	97
Hoodoo Basin	SNOTEL	6050	9.3	8.8	106	5.1	58	35.2	31.4	112	31.1	99
Humboldt Gulch	SNOTEL	4250	7.2	6.9	104	3.1	45	28.2	25.1	112	26.1	104
Kraft Creek	SNOTEL	4750	6.3	4.8	131	2.7	56	23.8	17.6	135	18.9	107
Lakeview Ridge	SNOTEL	7400	1.6	2.1	76	1.9	90	7.1	9.3	76	12.1	130
Lemhi Ridge	SNOTEL	8100	2.1	1.9	111	2.1	111	8.4	8.1	104	9.1	112
Lick Creek	SNOTEL	6860	1.8	1.9	95	1.5	79	10.1	8.6	117	11.6	135
Lolo Pass	SNOTEL	5240	6.6	6.7	99	3.7	55	24.8	22.9	108	21.6	94
Lone Mountain	SNOTEL	8880	3.3	2.8	118	2.7	96	13.8	11.3	122	14.5	128
Lookout	SNOTEL	5140	7.9	7.7	103	3.4	44	30	27.2	110	26.8	99
Lower Twin	SNOTEL	7900	2.9	3.1	94	3.3	106	12.7	13.1	97	15.6	119
Lubrecht Flume	SNOTEL	4680	2	1.5	133	1.1	73	10.7	6.9	155	8.1	117
Madison Plateau	SNOTEL	7750	5.7	4.9	116	4.1	84	17.1	17.4	98	23	132
Many Glacier	SNOTEL	4900	4.5	5.3	85	2.2	42	21.8	21.3	102	22.4	105
Monument Peak	SNOTEL	8850	4.2	3.7	114	3.2	86	18.3	14.1	130	16.9	120
Moss Peak	SNOTEL	6780	8.1	6.9	117	3.7	54	31.8	24	133	28.2	118
Mount Lockhart	SNOTEL	6400	4.5	4.4	102	2.4	55	18.2	16.5	110	15.7	95
Mule Creek	SNOTEL	8300	2.2	2.8	79	2.3	82	12.4	10.6	117	12.1	114
N Fk Elk Creek	SNOTEL	6250	2.5	2.4	104	1.3	54	12.1	9	134	9.2	102
Nevada Ridge	SNOTEL	7020	1.5	2.7	56	1.8	67	12.7	10.8	118	11.2	104
Nez Perce Camp	SNOTEL	5650	3.7	3.7	100	2.4	65	16.1	13.6	118	13.4	99
Noisy Basin	SNOTEL	6040	11.1	8.8	126	3	34	35.9	28.7	125	28.6	100
North Fork Jocko	SNOTEL	6330	11.7	9.6	122	3.9	41	43	33	130	32.4	98
Northeast Entrance	SNOTEL	7350	2.7	2.1	129	2.2	105	11	8.3	133	12.1	146
Onion Park	SNOTEL	7410	2.2	2.5	88	2.1	84	10.8	11.5	94	11.1	97
Parker Peak	SNOTEL	9400	4.3	2.8	154	4.4	157	18.9	11.4	166	19.6	172
Peterson Meadows	SNOTEL	7200	1.6	1.4	114	1.5	107	9.6	6.9	139	7.5	109
Pickfoot Creek	SNOTEL	6650	1.7	2.2	77	2.2	100	11	9.5	116	11.9	125
Pike Creek	SNOTEL	5930	5.9	5.5	107	2.6	47	25.8	20.1	128	23.3	116
Placer Basin	SNOTEL	8830	2.9	2.8	104	2.4	86	16.9	12	141	12.5	104
Poorman Creek	SNOTEL	5100	12.3	10.8	114	4.1	38	40.4	37.2	109	42.5	114
Porcupine	SNOTEL	6500	2.3	1.8	128	1	56	10.7	7.5	143	6.5	87
Rocker Peak	SNOTEL	8000	2	2	100	1.6	80	11.3	8.6	131	7.1	83
Rocky Boy	SNOTEL	4700	1	1.6	63	1.3	81	11.2	6.7	167	12.6	188
S Fork Shields	SNOTEL	8100	4.5	3.2	141	1.9	59	18.7	12.6	148	12.8	102
Sacajawea	SNOTEL	6550	5.1	3.3	155	2.4	73	18.2	14.6	125	16.2	111
Saddle Mtn.	SNOTEL	7940	3.4	4.5	76	2.4	53	13.2	15.2	87	10.4	68
Short Creek	SNOTEL	7000	1	1	100	1.1	110	5.3	4.9	108	6.4	131
Shower Falls	SNOTEL	8100	4	3.5	114	2.8	80	18.3	14.4	127	18.4	128
Skalkaho Summit	SNOTEL	7250	3.5	4.1	85	2.5	61	15.2	14.9	102	13.6	91
Sleeping Woman	SNOTEL	6150	3.5	3.6	97	2.7	75	17.8	13.8	129	17.7	128
Spur Park	SNOTEL	8100	1.8	3	60	1.8	60	9.1	11	83	9	82
Stahl Peak	SNOTEL	6030	9.6	6.9	139	2.1	30	27.1	25.3	107	29	115
Stringer Creek	SNOTEL	6550	1.6	2.1	76	0.9	43	9.5	8.8	108	7	80
Stuart Mountain	SNOTEL	7400	5.4	6.3	86	3.6	57	25.5	21.2	120	21.4	101
Taylor Road	MPRC	4080		1.07		0.81	76		4.55		8.95	197
Tepee Creek	SNOTEL	8000	2.1	2.3	91	2	87	6.1	9.6	64	10.9	114
Tizer Basin	SNOTEL	6880	1	1.4	71	1.2	86	7.2	6.8	106	7	103
Twelvemile Creek	SNOTEL	5600	6.2	5.8	107	3.2	55	22.3	21.4	104	21.6	101
Twin Lakes	SNOTEL	6400	8.7	8.4	104	4.4	52	35.7	30.1	119	28.6	95
Waldron	SNOTEL	5600	2.7	2.6	104	1.8	69	14.1	10.9	129	11.5	106
Warm Springs	SNOTEL	7800	3.7	3.6	103	2.8	78	17.3	14.3	121	12.8	90
West Yellowstone	SNOTEL	6700	3.3	2.5	132	2.4	96	11.1	9.7	114	15.3	158
Whiskey Creek	SNOTEL	6800	4.6	3.5	131	3	86	12	13.3	90	16.8	126
White Elephant	SNOTEL	7710	6.4	5.3	121	6.9	130	16.8	19.2	88	27.2	142
White Mill	SNOTEL	8700	4.1	4.2	98	4.2	100	18.5	15.5	119	18.9	122
Wolverine	SNOTEL	7650	3	2	150	2.7	135	13.7	8.2	167	13.4	163
Wood Creek	SNOTEL	5960	1.7	2.3	74	1.4	61	12.3	10.1	122	10.4	103
Younts Peak	SNOTEL	8350		2.7		4.2	156		10.5		17	162
Basin Index					108		65			115		110
# of sites					94		94			94		94

MONTANA VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530	0.84	0.98	86	0.57	58	5.8	4.37	133	7.71	176
Libby 1 Ne Ranger Stn	COOP	2100		1.78					7.9			
Libby 32 SSE	COOP	3600		2.24					9.92			
Bigfork 13 S	COOP	2910		1.53					6.75			
Kalispell WSO Airport	COOP	2970	1.42	1.33	107	0.97	73	6.57	5.33	123	8.2	154
Polson Kerr Dam	COOP	2730	0.71	0.9	79	1.27	141	4.68	4.3	109	7.29	170
Whitefish	COOP	3100		1.74					6.74			
Butte FAA Arpt	COOP	5540	0.64	0.47	136	0.31	66	2.08	2.36	88	3.53	150
Philipsburg Ranger Stn	COOP	5270	0.62	0.49	127	1.16	237	7.7	2.94	262	3.17	108
Seeley Lake Ranger Stn	COOP	4100		2.13		1.02	48		8.03		8.28	103

Darby	COOP	3880		1.23					5.11				
Hamilton	COOP	3530		0.86					4.01				
Stevensville	COOP	3380		0.91		0.88	97		3.81		5.01	131	
Heron 2 NW	COOP	2240		4.25		1.84	43		15.7		17.75	113	
Missoula WSO AP	COOP	3200	0.74	0.85	87	0.98	115	4.56	3.78	121	5.64	149	
Superior	COOP	2710		1.07					5.53				
Thompson Falls Power Ho	COOP	2380		2.32		1.24	53		9.26		10.43	113	
Trout Creek Ranger Stn	COOP	2360		3.37					13.05				
Alder 17 S	COOP	5800		0.39					2.44				
Boulder	COOP	4900		0.31					1.77				
Dillon Wmce	COOP	5230		0.29		0.68	234		2.01		4.13	205	
Grant 4 ESE	COOP	5820	0.34	0.35	97	0.42	120	1.9	2.09	91	4.23	202	
Twin Bridges	COOP	4620	0.3	0.23	130	0.09	39	1.43	1.59	90	2.9	182	
Virginia City	COOP	5770		0.69					3.49				
Wisdom	COOP	6060		0.63					2.88				
Wise River 3 WNW	COOP	5740		0.49		0.86	176		2.97		2.28	77	
Ennis	COOP	4950	0.31	0.45	69	0.29	64	3.66	2.68	137	4.24	158	
Hebgen Dam	COOP	6490		2.82					10.41				
Norris Madison Pump HS	COOP	4750	0.98	0.51	192	0.4	78	6.71	3.33	202	5.8	174	
Old Faithful	COOP	7360	2.44	2.11	116	2.88	136	11.63	9.22	126	16.38	178	
Belgrade Airport	COOP	4450	0.99	0.48	206	0.3	63	3.94	2.86	138	3.63	127	
Bozeman Montana St Univ	COOP	4860	1.52	0.83	183	0.74	89	5.48	4.67	117	6.63	142	
Lenep 6 WSW	COOP	5880		0.82					3.74				
Neihart 8 NNW	COOP	5230		0.93					4.32				
Denton 1 NNE	COOP	3620		0.38					2.36				
Lewistown 10 S	COOP	4910		0.86					4.56				
Lewistown FAA AP	COOP	4130	0.52	0.57	91	0.35	61	2.52	3.07	82	4.75	155	
Moccasin Experiment Stn	COOP	4300		0.41		0.23	56		2.42		3.56	147	
Stanford	COOP	4860	0.29	0.53	55			2.07	2.91	71			
Grass Range	COOP	3480		0.61					2.95				
Harlowton	COOP	4140		0.32		0	0		1.91		2.13	112	
Judith Gap	COOP	4690	0.61	0.34	179	0.17	50	3.9	1.81	215	3.98	220	
Judith Gap 13 E	COOP	5110	0.54	0.49	110	0.25	51	3.23	2.43	133	3.95	163	
Melstone	COOP	2920		0.47		0.34	72		2.83		3.33	118	
Mosby 2 ENE	COOP	2750		0.39		0.54	138		2.23		5.86	263	
Roundup	COOP	3230		0.34		0.58	171		2.51		3.47	138	
Ryegate 18 NNW	COOP	4440	0.85	0.43	198	0.4	93	3.56	2.15	166	3.7	172	
Fairfield	COOP	3980		0.33		0.43	130		1.68		1.89	113	
Gibson Dam	COOP	4590		0.66		0.72	109		2.96		3.71	125	
Choteau Airport	COOP	3950	0.18	0.21	86	0.79	376	2.4	1.24	194	2.99	241	
Chester	COOP	3170		0.37					1.78				
Conrad	COOP	3540	0.15	0.33	45	1.06	321	3.76	1.74	216	3.27	188	
Cut Bank FAA Airport	COOP	3840	0	0.2	0	0.6	300	1.05	1.22	86	2.03	166	
East Glacier	COOP	4810		2.43					9.21				
Ethridge	COOP	3540		0.21					1.18				
Goldbutte 7 N	COOP	3500	0.21	0.42	50			3.43	2.25	152			
Summit	COOP	5230		3.68		1.16	32		14.7		14.09	96	
Swift Dam	COOP	4780		1.23		1.55	126		5.86		7.05	120	
Bredette	COOP	2690		0.37		0.25	68		1.96		3.71	189	
Brusett 3 W	COOP	3270		0.5		0.23	46		2.75		4.52	164	
Cascade 5 S	COOP	3360		0.51		0.86	169		2.86		4.64	162	
Cascade 20 SSE	COOP	4600		0.43					2.48				
Circle	COOP	2440	0.03	0.37	8	0.26	70	0.96	2.12	45	2.08	98	
Cohagen	COOP	2710		0.35		0	0		2.1		2.59	123	
Content 3 SSE	COOP	2340		0.37		0.18	49		2.09		6.99	334	
Culbertson	COOP	1920		0.34		0.36	106		2.05		3.01	147	
Fort Benton	COOP	2640	0.31	0.45	69	0.91	202	2.5	2.35	106	3.76	160	
Great Falls Wscmo Airpo	COOP	3660	0.35	0.51	69	0.85	167	3.21	2.51	128	3.78	151	
Helena WSO	COOP	3830	0.34	0.36	94	0.62	172	3.67	1.93	190	3.6	187	
Holter Dam	COOP	3490		0.31					2.03				
Jordan	COOP	2590		0.5					2.22				
Loma 1 WNW	COOP	2580	0.46	0.44	105	1.03	234	3.48	2.09	167	5.06	242	
Medicine Lake 3 SE	COOP	1950		0.36					1.93				
Plentywood	COOP	2040	0.21	0.36	58	0.43	119	1.75	2.06	85	5.71	277	
Raymond Border Stn	COOP	2350		0.3					1.99				
Scobey 4 NW	COOP	2370		0.34		0.1	29		1.72		3.15	183	
Shonkin 7 S	COOP	4300		1		0.61	61		4.8		3.02	63	
Townsend	COOP	3840	0.37	0.24	154	0.24	100	1.52	1.46	104	2.37	162	
Trident	COOP	4040		0.45		0.25	56		2.6		3.45	133	
Vida 6 NE	COOP	2400		0.35					2.32				
Westby	COOP	2110		0.37		0.38	103		2.14		4.14	193	
Wolf Point	COOP	2010	0.6	0.38	158	0.66	174	2.3	2.18	106	2.15	99	
St Mary	COOP	4560		2.2					8.93				
Chinook	COOP	2340	0.04	0.49	8	0.07	14	1.16	2.23	52	5.03	226	
Fort Assiniboine	COOP	2610		0.44					2.15				
Guilford	COOP	2820		0.34		0.48	141		1.76		3.53	201	
Glasgow WSO Airport	COOP	2280	0.37	0.37	100	0.47	127	2.17	1.92	113	4	208	
Havre WSO AP	COOP	2580	0.48	0.33	145	0.69	209	4	1.74	230	4.68	269	
Hingham 11 N	COOP	3100	0.14	0.26	54	0.28	108	1.36	1.38	99	3.21	233	

Kremlin	COOP	2860		0.39					1.89			
Malta 7 E	COOP	2250	0.08	0.37	22	0.39	105	2.77	1.87	148	7.45	398
Opheim 10 N	COOP	2980	0.22	0.35	63	0.2	57	1.72	1.53	112	3.44	225
Opheim 16 SE	COOP	2950		0.26		0.03	12		1.41		2.63	187
Simpson 6 NW	COOP	2740		0.36		0.11	31		1.6		2.33	146
Turner 11 N	COOP	2980	0.08	0.28	29	0.22	79	1.9	1.61	118	5.21	324
Big Timber	COOP	4100	0.92	0.65	142	0.84	129	5.5	3.35	164	5.72	171
Billings WSO	COOP	3570	0.6	0.48	125	0.63	131	4.25	2.79	152	6.19	222
Columbus	COOP	3590	0.85	0.57	149	0.48	84	5.18	3.03	171	5.56	183
Fishtail	COOP	4500	0.64	0.51	125	2.36	463	5.49	3.49	157	7.68	220
Joliet	COOP	3700	0.47	0.52	90	0.48	92	4.03	3.21	126	5.06	158
Livingston 12 S	COOP	4870	0.88	0.56	157	0.93	166	6.65	3.25	205	6.94	214
Livingston FAA AP	COOP	4650	1	0.49	204	0.41	84	4.04	2.86	141	4.34	152
Melville 4 W	COOP	5370	0.67	0.5	134	0.69	138	4.88	2.92	167	4.49	154
Nye 2	COOP	4810		0.51		0.68	133		3.44		3.4	99
Pmc Headquarters	MPRC	3656		0.3					2.26			
Rapelje 4 S	COOP	4130	1.32	0.46	287	0.48	104	6.24	2.62	238	3.85	147
Red Lodge 1 NW	COOP	5850		1.02		0.78	76		5.74		6.66	116
Springdale	COOP	4220	0.8	0.53	151	0.84	158	5.8	2.91	199	6.39	220
Wilsall 8 ENE	COOP	5840		0.81		0.51	63		4.13		5.05	122
Biddle	COOP	3330		0.36					2.21			
Biddle 8 SW	COOP	3600	0.3	0.36	83	0.3	83	1.55	2.48	63	1.64	66
Brandenberg	COOP	2770	0.68	0.5	136	0.52	104	3.12	2.95	106	3.11	105
Broadus	COOP	3030	0.39	0.45	87	0.49	109	1.8	2.61	69	2.29	88
Busby	COOP	3430	0.77	0.6	128	0.67	112	4.23	3.36	126	5.65	168
Colstrip	COOP	3220	0.59	0.52	113	0.7	135	3.49	2.9	120	3.82	132
Forsythe	COOP	2520		0.45		0.65	144		2.9		3.66	126
Glendive	COOP	2080	0.3	0.36	83	0.39	108	1.22	2.25	54	2.27	101
Hardin	COOP	2910	0.76	0.41	185	1.16	283	3.99	2.67	149	6.73	252
Hysham	COOP	2660		0.4		0.64	160		2.62		4.79	183
Hysham 25 SSE	COOP	3100	0.58	0.52	112			3.22	2.96	109		
Lindsay	COOP	2690		0.38		1.02	268		2.44		2.71	111
Mildred 5 N	COOP	2510	0.22	0.35	63	0.3	86	1.27	2.11	60	2.23	106
Miles City FAA Airport	COOP	2630	0.24	0.32	75	0.07	22	1.43	1.92	74	1.16	60
Mizpah 4 NNW	COOP	2480		0.41		0.33	80		2.29		2.52	110
Moorhead 9 NE	COOP	3220	0.3	0.31	97	0.25	81	1.62	1.96	83	2.17	111
Plevna	COOP	2770	0.52	0.48	108	0.47	98	2.13	2.68	79	2.14	80
Powderville 8 NNE	COOP	2800	0.56	0.41	137	0.34	83	1.71	2.45	70	2.29	93
Sidney	COOP	1920	0.36	0.41	88	0.9	220	2.5	2.58	97	3.03	117
Sonnette 2 WNW	COOP	3900	0.78	0.4	195	0.5	125	3.17	2.67	119	3.49	131
Yellowtail Dam	COOP	3300		0.7		0.78	111		4.03		5.73	142
Belltower	COOP	3300	0.63	0.54	117	0.28	52	1.27	2.49	51	2.47	99
Ekalaka	COOP	3430	0.53	0.53	100	0.32	60	1.96	3.29	60	3.02	92
Knobs	COOP	3000		0.38		0.31	82		2.82		3.08	109
Ridgeway 1 S	COOP	3320		0.35		0.4	114		2.37		3.72	157
Webster 3 E	COOP	3140	0.22	0.38	58	0.27	71	1.37	2.6	53	2.93	113
Wibaux 2 E	COOP	2670		0.26		0.11	42		2.29		2.2	96
Basin Index					114		122			127		163
# of sites					62		62			62		62

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	2.3	2.6	88	2.6	100	12.5	12.2	102	14	115
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		6.1		3.1	51		21.8		19	87
Banfield Mountain	SNOTEL	5600	5.2	5	104	2.1	42	18.7	16.7	112	18.3	110
Barker Lakes	SNOTEL	8250	1.7	2.1	81	1.1	52	9.2	9.9	93	7.4	75
Basin Creek	SNOTEL	7180	0.9	1.2	75	1	83	4.8	5.8	83	5.1	88
Bassoo Peak	OTHER	5150										
Beagle Springs	SNOTEL	8850	1.3	1.4	93	1.4	100	5.5	6.4	86	10.9	170
Bear Mountain	SNOTEL	5400	15.2	13.2	115	3.9	30	47.8	47.2	101	48.1	102
Beartooth Lake	SNOTEL	9360	4.2	3.7	114	3.9	105	22.1	12.9	171	13.7	106
Beaver Creek	SNOTEL	7850	3.6	3.5	103	3.1	89	14.5	13	112	18.3	141
Bisson Creek	SNOTEL	4920	2.2	2.8	79	1.9	68	15	10.7	140	14.3	134
Black Bear	SNOTEL	8170	8.7	7	124	6.5	93	25.7	25	103	31.8	127
Black Pine	SNOTEL	7210	2	2.3	87	1.9	83	10.1	8.6	117	7.9	92
Blacktail Mtn	SNOTEL	5650	2			1.3		10.3			10.5	
Bloody Dick	SNOTEL	7600	2	2.3	87	1.6	70	11	9.6	115	8.7	91
Boulder Mountain	SNOTEL	7950	3.7	3.4	109	2.7	79	17.2	13.2	130	14	106
Box Canyon	SNOTEL	6670	1.8	2	90	1.3	65	9	8.2	110	7.4	90
Boxelder Creek	MPRC	5100		1.22		0.86	70		4.99		10.65	213
Brackett Creek	SNOTEL	7320	6.5	4.4	148	3.3	75	20.5	16.3	126	16.2	99
Burnt Mtn	SNOTEL	5880	0.9	1	90	1.5	150	9.2	7.8	118	9.1	117
Calvert Creek	SNOTEL	6430	0.8	2	40	1.7	85	6.2	7.4	84	6.7	91
Canyon	SNOTEL	7870	3.9	2.9	134	3.9	134	12.7	10.8	118	16.7	155
Carrot Basin	SNOTEL	9000	4.4	4.5	98	3.8	84	18.3	16.8	109	19.7	117
Clover Meadow	SNOTEL	8600	2.5	2.6	96	1.5	58	11.3	10.8	105	10.7	99
Cole Creek	SNOTEL	7850	0.7	1.2	58	0.5	42	6.4	7.6	84	5.4	71

Combination	SNOTEL	5600	0.7	1.3	54	1.4	108	6.8	6.2	110	6.5	105
Copper Bottom	SNOTEL	5200	3.1	3	103	1.9	63	14	10.9	128	12.8	117
Copper Camp	SNOTEL	6950		6.3		2.8	44		21.6		17.5	81
Crystal Lake	SNOTEL	6050	2.1	2.5	84	1.2	48	11.1	10.8	103	13.1	121
Daisy Peak	SNOTEL	7600	1.6	1.7	94	1.3	76	8.8	7.1	124	6.1	86
Daly Creek	SNOTEL	5780	2.2	2.2	100	1.9	86	9.4	9.1	103	8.2	90
Darkhorse Lake	SNOTEL	8600	4.8	5.1	94	3.3	65	18.2	18.1	101	16.4	91
Deadman Creek	SNOTEL	6450	1.7	2.1	81	1.1	52	6.3	7.9	80	5.9	75
Divide	SNOTEL	7800	1.4	1.8	78	1.7	94	6.7	7.3	92	9.2	126
Dix Hill	MPRC	6400		1.17		1.01	86		4.7		5.52	117
Dupuyer Creek	SNOTEL	5750	1.1	1.8	61	1.5	83	8.1	8.4	96	7.5	89
East Boulder Mine	SNOTEL	6335	1.7			1.7		10.7			11	
Elk Peak	SNOTEL	7600	1.7			1.2		9.9			7.2	
Emery Creek	SNOTEL	4350	5.8	4.4	132	1.3	30	21.1	16.4	129	19.4	118
Fisher Creek	SNOTEL	9100	6.7	5.8	116	5.3	91	28.7	20.9	137	24.2	116
Flattop Mtn.	SNOTEL	6300	12.1	9.5	127	3.4	36	38.1	32	119	34.6	108
Frohner Meadow	SNOTEL	6480	1	1.4	71	1.5	107	7.3	6.6	111	7.7	117
Garver Creek	SNOTEL	4250	3.8	2.9	131	1.7	59	16.2	12.3	132	16.5	134
Grave Creek	SNOTEL	4300	9	5.5	164	1.7	31	22.9	21.6	106	25.2	117
Hand Creek	SNOTEL	5035	2.5	2.9	86	1.6	55	10.8	11	98	12.4	113
Hawkins Lake	SNOTEL	6450	6.6	5.2	127	2	38	27.3	19.6	139	24.7	126
Hebgen Dam	COOP	6490		2.82					10.41			
Highwood Divide	MPRC	5650		0.94		0.61	65		4.77		4.66	98
Highwood Station	MPRC	4600		0.92		0.64	70		4.87		4.74	97
Hoodoo Basin	SNOTEL	6050	9.3	8.8	106	5.1	58	35.2	31.4	112	31.1	99
Humboldt Gulch	SNOTEL	4250	7.2	6.9	104	3.1	45	28.2	25.1	112	26.1	104
Kraft Creek	SNOTEL	4750	6.3	4.8	131	2.7	56	23.8	17.6	135	18.9	107
Lakeview Ridge	SNOTEL	7400	1.6	2.1	76	1.9	90	7.1	9.3	76	12.1	130
Lemhi Ridge	SNOTEL	8100	2.1	1.9	111	2.1	111	8.4	8.1	104	9.1	112
Lick Creek	SNOTEL	6860	1.8	1.9	95	1.5	79	10.1	8.6	117	11.6	135
Lolo Pass	SNOTEL	5240	6.6	6.7	99	3.7	55	24.8	22.9	108	21.6	94
Lone Mountain	SNOTEL	8880	3.3	2.8	118	2.7	96	13.8	11.3	122	14.5	128
Lookout	SNOTEL	5140	7.9	7.7	103	3.4	44	30	27.2	110	26.8	99
Lower Twin	SNOTEL	7900	2.9	3.1	94	3.3	106	12.7	13.1	97	15.6	119
Lubrecht Flume	SNOTEL	4680	2	1.5	133	1.1	73	10.7	6.9	155	8.1	117
Madison Plateau	SNOTEL	7750	5.7	4.9	116	4.1	84	17.1	17.4	98	23	132
Many Glacier	SNOTEL	4900	4.5	5.3	85	2.2	42	21.8	21.3	102	22.4	105
Monument Peak	SNOTEL	8850	4.2	3.7	114	3.2	86	18.3	14.1	130	16.9	120
Moss Peak	SNOTEL	6780	8.1	6.9	117	3.7	54	31.8	24	133	28.2	118
Mount Lockhart	SNOTEL	6400	4.5	4.4	102	2.4	55	18.2	16.5	110	15.7	95
Mule Creek	SNOTEL	8300	2.2	2.8	79	2.3	82	12.4	10.6	117	12.1	114
N Fk Elk Creek	SNOTEL	6250	2.5	2.4	104	1.3	54	12.1	9	134	9.2	102
Nevada Ridge	SNOTEL	7020	1.5	2.7	56	1.8	67	12.7	10.8	118	11.2	104
Nez Perce Camp	SNOTEL	5650	3.7	3.7	100	2.4	65	16.1	13.6	118	13.4	99
Noisy Basin	SNOTEL	6040	11.1	8.8	126	3	34	35.9	28.7	125	28.6	100
North Fork Jocko	SNOTEL	6330	11.7	9.6	122	3.9	41	43	33	130	32.4	98
Northeast Entrance	SNOTEL	7350	2.7	2.1	129	2.2	105	11	8.3	133	12.1	146
Onion Park	SNOTEL	7410	2.2	2.5	88	2.1	84	10.8	11.5	94	11.1	97
Parker Peak	SNOTEL	9400	4.3	2.8	154	4.4	157	18.9	11.4	166	19.6	172
Peterson Meadows	SNOTEL	7200	1.6	1.4	114	1.5	107	9.6	6.9	139	7.5	109
Pickfoot Creek	SNOTEL	6650	1.7	2.2	77	2.2	100	11	9.5	116	11.9	125
Pike Creek	SNOTEL	5930	5.9	5.5	107	2.6	47	25.8	20.1	128	23.3	116
Placer Basin	SNOTEL	8830	2.9	2.8	104	2.4	86	16.9	12	141	12.5	104
Poorman Creek	SNOTEL	5100	12.3	10.8	114	4.1	38	40.4	37.2	109	42.5	114
Porcupine	SNOTEL	6500	2.3	1.8	128	1	56	10.7	7.5	143	6.5	87
Rocker Peak	SNOTEL	8000	2	2	100	1.6	80	11.3	8.6	131	7.1	83
Rocky Boy	SNOTEL	4700	1	1.6	63	1.3	81	11.2	6.7	167	12.6	188
S Fork Shields	SNOTEL	8100	4.5	3.2	141	1.9	59	18.7	12.6	148	12.8	102
Sacajawea	SNOTEL	6550	5.1	3.3	155	2.4	73	18.2	14.6	125	16.2	111
Saddle Mtn.	SNOTEL	7940	3.4	4.5	76	2.4	53	13.2	15.2	87	10.4	68
Short Creek	SNOTEL	7000	1	1	100	1.1	110	5.3	4.9	108	6.4	131
Shower Falls	SNOTEL	8100	4	3.5	114	2.8	80	18.3	14.4	127	18.4	128
Skalkaho Summit	SNOTEL	7250	3.5	4.1	85	2.5	61	15.2	14.9	102	13.6	91
Sleeping Woman	SNOTEL	6150	3.5	3.6	97	2.7	75	17.8	13.8	129	17.7	128
Spur Park	SNOTEL	8100	1.8	3	60	1.8	60	9.1	11	83	9	82
Stahl Peak	SNOTEL	6030	9.6	6.9	139	2.1	30	27.1	25.3	107	29	115
Stringer Creek	SNOTEL	6550	1.6	2.1	76	0.9	43	9.5	8.8	108	7	80
Stuart Mountain	SNOTEL	7400	5.4	6.3	86	3.6	57	25.5	21.2	120	21.4	101
Taylor Road	MPRC	4080		1.07		0.81	76		4.55		8.95	197
Tepee Creek	SNOTEL	8000	2.1	2.3	91	2	87	6.1	9.6	64	10.9	114
Tizer Basin	SNOTEL	6880	1	1.4	71	1.2	86	7.2	6.8	106	7	103
Twelvemile Creek	SNOTEL	5600	6.2	5.8	107	3.2	55	22.3	21.4	104	21.6	101
Twin Lakes	SNOTEL	6400	8.7	8.4	104	4.4	52	35.7	30.1	119	28.6	95
Waldron	SNOTEL	5600	2.7	2.6	104	1.8	69	14.1	10.9	129	11.5	106
Warm Springs	SNOTEL	7800	3.7	3.6	103	2.8	78	17.3	14.3	121	12.8	90
West Yellowstone	SNOTEL	6700	3.3	2.5	132	2.4	96	11.1	9.7	114	15.3	158
Whiskey Creek	SNOTEL	6800	4.6	3.5	131	3	86	12	13.3	90	16.8	126
White Elephant	SNOTEL	7710	6.4	5.3	121	6.9	130	16.8	19.2	88	27.2	142
White Mill	SNOTEL	8700	4.1	4.2	98	4.2	100	18.5	15.5	119	18.9	122

Wolverine	SNOTEL	7650	3	2	150	2.7	135	13.7	8.2	167	13.4	163
Wood Creek	SNOTEL	5960	1.7	2.3	74	1.4	61	12.3	10.1	122	10.4	103
Younts Peak	SNOTEL	8350		2.7		4.2	156		10.5		17	162
Eureka Ranger Stn	COOP	2530	0.84	0.98	86	0.57	58	5.8	4.37	133	7.71	176
Libby 1 Ne Ranger Stn	COOP	2100		1.78					7.9			
Libby 32 SSE	COOP	3600		2.24					9.92			
Bigfork 13 S	COOP	2910		1.53					6.75			
Kalispell WSO Airport	COOP	2970	1.42	1.33	107	0.97	73	6.57	5.33	123	8.2	154
Polson Kerr Dam	COOP	2730	0.71	0.9	79	1.27	141	4.68	4.3	109	7.29	170
Whitefish	COOP	3100		1.74					6.74			
Butte FAA Arpt	COOP	5540	0.64	0.47	136	0.31	66	2.08	2.36	88	3.53	150
Philipsburg Ranger Stn	COOP	5270	0.62	0.49	127	1.16	237	7.7	2.94	262	3.17	108
Seeley Lake Ranger Stn	COOP	4100		2.13		1.02	48		8.03		8.28	103
Darby	COOP	3880		1.23					5.11			
Hamilton	COOP	3530		0.86					4.01			
Stevensville	COOP	3380		0.91		0.88	97		3.81		5.01	131
Heron 2 NW	COOP	2240		4.25		1.84	43		15.7		17.75	113
Missoula WSO AP	COOP	3200	0.74	0.85	87	0.98	115	4.56	3.78	121	5.64	149
Superior	COOP	2710		1.07					5.53			
Thompson Falls Power Ho	COOP	2380		2.32		1.24	53		9.26		10.43	113
Trout Creek Ranger Stn	COOP	2360		3.37					13.05			
Alder 17 S	COOP	5800		0.39					2.44			
Boulder	COOP	4900		0.31					1.77			
Dillon Wmce	COOP	5230		0.29		0.68	234		2.01		4.13	205
Grant 4 ESE	COOP	5820	0.34	0.35	97	0.42	120	1.9	2.09	91	4.23	202
Twin Bridges	COOP	4620	0.3	0.23	130	0.09	39	1.43	1.59	90	2.9	182
Virginia City	COOP	5770		0.69					3.49			
Wisdom	COOP	6060		0.63					2.88			
Wise River 3 WNW	COOP	5740		0.49		0.86	176		2.97		2.28	77
Ennis	COOP	4950	0.31	0.45	69	0.29	64	3.66	2.68	137	4.24	158
Hebgen Dam	COOP	6490		2.82					10.41			
Norris Madison Pump HS	COOP	4750	0.98	0.51	192	0.4	78	6.71	3.33	202	5.8	174
Old Faithful	COOP	7360	2.44	2.11	116	2.88	136	11.63	9.22	126	16.38	178
Belgrade Airport	COOP	4450	0.99	0.48	206	0.3	63	3.94	2.86	138	3.63	127
Bozeman Montana St Univ	COOP	4860	1.52	0.83	183	0.74	89	5.48	4.67	117	6.63	142
Lenep 6 WSW	COOP	5880		0.82					3.74			
Neihart 8 NNW	COOP	5230		0.93					4.32			
Denton 1 NNE	COOP	3620		0.38					2.36			
Lewistown 10 S	COOP	4910		0.86					4.56			
Lewistown FAA AP	COOP	4130	0.52	0.57	91	0.35	61	2.52	3.07	82	4.75	155
Moccasin Experiment Stn	COOP	4300		0.41		0.23	56		2.42		3.56	147
Stanford	COOP	4860	0.29	0.53	55			2.07	2.91	71		
Grass Range	COOP	3480		0.61					2.95			
Harlowton	COOP	4140		0.32		0	0		1.91		2.13	112
Judith Gap	COOP	4690	0.61	0.34	179	0.17	50	3.9	1.81	215	3.98	220
Judith Gap 13 E	COOP	5110	0.54	0.49	110	0.25	51	3.23	2.43	133	3.95	163
Melstone	COOP	2920		0.47		0.34	72		2.83		3.33	118
Mosby 2 ENE	COOP	2750		0.39		0.54	138		2.23		5.86	263
Roundup	COOP	3230		0.34		0.58	171		2.51		3.47	138
Ryegate 18 NNW	COOP	4440	0.85	0.43	198	0.4	93	3.56	2.15	166	3.7	172
Fairfield	COOP	3980		0.33		0.43	130		1.68		1.89	113
Gibson Dam	COOP	4590		0.66		0.72	109		2.96		3.71	125
Choteau Airport	COOP	3950	0.18	0.21	86	0.79	376	2.4	1.24	194	2.99	241
Chester	COOP	3170		0.37					1.78			
Conrad	COOP	3540	0.15	0.33	45	1.06	321	3.76	1.74	216	3.27	188
Cut Bank FAA Airport	COOP	3840	0	0.2	0	0.6	300	1.05	1.22	86	2.03	166
East Glacier	COOP	4810		2.43					9.21			
Ethridge	COOP	3540		0.21					1.18			
Goldbutte 7 N	COOP	3500	0.21	0.42	50			3.43	2.25	152		
Summit	COOP	5230		3.68		1.16	32		14.7		14.09	96
Swift Dam	COOP	4780		1.23		1.55	126		5.86		7.05	120
Bredette	COOP	2690		0.37		0.25	68		1.96		3.71	189
Brusett 3 W	COOP	3270		0.5		0.23	46		2.75		4.52	164
Cascade 5 S	COOP	3360		0.51		0.86	169		2.86		4.64	162
Cascade 20 SSE	COOP	4600		0.43					2.48			
Circle	COOP	2440	0.03	0.37	8	0.26	70	0.96	2.12	45	2.08	98
Cohagen	COOP	2710		0.35		0	0		2.1		2.59	123
Content 3 SSE	COOP	2340		0.37		0.18	49		2.09		6.99	334
Culbertson	COOP	1920		0.34		0.36	106		2.05		3.01	147
Fort Benton	COOP	2640	0.31	0.45	69	0.91	202	2.5	2.35	106	3.76	160
Great Falls Wscmo Airpo	COOP	3660	0.35	0.51	69	0.85	167	3.21	2.51	128	3.78	151
Helena WSO	COOP	3830	0.34	0.36	94	0.62	172	3.67	1.93	190	3.6	187
Holter Dam	COOP	3490		0.31					2.03			
Jordan	COOP	2590		0.5					2.22			
Loma 1 WNW	COOP	2580	0.46	0.44	105	1.03	234	3.48	2.09	167	5.06	242
Medicine Lake 3 SE	COOP	1950		0.36					1.93			
Plentywood	COOP	2040	0.21	0.36	58	0.43	119	1.75	2.06	85	5.71	277
Raymond Border Stn	COOP	2350		0.3					1.99			
Scobey 4 NW	COOP	2370		0.34		0.1	29		1.72		3.15	183

Shonkin 7 S	COOP	4300		1		0.61	61		4.8		3.02	63
Townsend	COOP	3840	0.37	0.24	154	0.24	100	1.52	1.46	104	2.37	162
Trident	COOP	4040		0.45		0.25	56		2.6		3.45	133
Vida 6 NE	COOP	2400		0.35					2.32			
Westby	COOP	2110		0.37		0.38	103		2.14		4.14	193
Wolf Point	COOP	2010	0.6	0.38	158	0.66	174	2.3	2.18	106	2.15	99
St Mary	COOP	4560		2.2					8.93			
Chinook	COOP	2340	0.04	0.49	8	0.07	14	1.16	2.23	52	5.03	226
Fort Assiniboine	COOP	2610		0.44					2.15			
Guilford	COOP	2820		0.34		0.48	141		1.76		3.53	201
Glasgow WSO Airport	COOP	2280	0.37	0.37	100	0.47	127	2.17	1.92	113	4	208
Havre WSO AP	COOP	2580	0.48	0.33	145	0.69	209	4	1.74	230	4.68	269
Hingham 11 N	COOP	3100	0.14	0.26	54	0.28	108	1.36	1.38	99	3.21	233
Kremlin	COOP	2860		0.39					1.89			
Malta 7 E	COOP	2250	0.08	0.37	22	0.39	105	2.77	1.87	148	7.45	398
Opheim 10 N	COOP	2980	0.22	0.35	63	0.2	57	1.72	1.53	112	3.44	225
Opheim 16 SE	COOP	2950		0.26		0.03	12		1.41		2.63	187
Simpson 6 NW	COOP	2740		0.36		0.11	31		1.6		2.33	146
Turner 11 N	COOP	2980	0.08	0.28	29	0.22	79	1.9	1.61	118	5.21	324
Big Timber	COOP	4100	0.92	0.65	142	0.84	129	5.5	3.35	164	5.72	171
Billings WSO	COOP	3570	0.6	0.48	125	0.63	131	4.25	2.79	152	6.19	222
Columbus	COOP	3590	0.85	0.57	149	0.48	84	5.18	3.03	171	5.56	183
Fishtail	COOP	4500	0.64	0.51	125	2.36	463	5.49	3.49	157	7.68	220
Joliet	COOP	3700	0.47	0.52	90	0.48	92	4.03	3.21	126	5.06	158
Livingston 12 S	COOP	4870	0.88	0.56	157	0.93	166	6.65	3.25	205	6.94	214
Livingston FAA AP	COOP	4650	1	0.49	204	0.41	84	4.04	2.86	141	4.34	152
Melville 4 W	COOP	5370	0.67	0.5	134	0.69	138	4.88	2.92	167	4.49	154
Nye 2	COOP	4810		0.51		0.68	133		3.44		3.4	99
Pmc Headquarters	MPRC	3656		0.3					2.26			
Rapelje 4 S	COOP	4130	1.32	0.46	287	0.48	104	6.24	2.62	238	3.85	147
Red Lodge 1 NW	COOP	5850		1.02		0.78	76		5.74		6.66	116
Springdale	COOP	4220	0.8	0.53	151	0.84	158	5.8	2.91	199	6.39	220
Wilsall 8 ENE	COOP	5840		0.81		0.51	63		4.13		5.05	122
Biddle	COOP	3330		0.36					2.21			
Biddle 8 SW	COOP	3600	0.3	0.36	83	0.3	83	1.55	2.48	63	1.64	66
Brandenberg	COOP	2770	0.68	0.5	136	0.52	104	3.12	2.95	106	3.11	105
Broadus	COOP	3030	0.39	0.45	87	0.49	109	1.8	2.61	69	2.29	88
Busby	COOP	3430	0.77	0.6	128	0.67	112	4.23	3.36	126	5.65	168
Colstrip	COOP	3220	0.59	0.52	113	0.7	135	3.49	2.9	120	3.82	132
Forsythe	COOP	2520		0.45		0.65	144		2.9		3.66	126
Glendive	COOP	2080	0.3	0.36	83	0.39	108	1.22	2.25	54	2.27	101
Hardin	COOP	2910	0.76	0.41	185	1.16	283	3.99	2.67	149	6.73	252
Hysham	COOP	2660		0.4		0.64	160		2.62		4.79	183
Hysham 25 SSE	COOP	3100	0.58	0.52	112			3.22	2.96	109		
Lindsay	COOP	2690		0.38		1.02	268		2.44		2.71	111
Mildred 5 N	COOP	2510	0.22	0.35	63	0.3	86	1.27	2.11	60	2.23	106
Miles City FAA Airport	COOP	2630	0.24	0.32	75	0.07	22	1.43	1.92	74	1.16	60
Mizpah 4 NNW	COOP	2480		0.41		0.33	80		2.29		2.52	110
Moorhead 9 NE	COOP	3220	0.3	0.31	97	0.25	81	1.62	1.96	83	2.17	111
Plevna	COOP	2770	0.52	0.48	108	0.47	98	2.13	2.68	79	2.14	80
Powderville 8 NNE	COOP	2800	0.56	0.41	137	0.34	83	1.71	2.45	70	2.29	93
Sidney	COOP	1920	0.36	0.41	88	0.9	220	2.5	2.58	97	3.03	117
Sonnette 2 WNW	COOP	3900	0.78	0.4	195	0.5	125	3.17	2.67	119	3.49	131
Yellowtail Dam	COOP	3300		0.7		0.78	111		4.03		5.73	142
Belltower	COOP	3300	0.63	0.54	117	0.28	52	1.27	2.49	51	2.47	99
Ekalaka	COOP	3430	0.53	0.53	100	0.32	60	1.96	3.29	60	3.02	92
Knobs	COOP	3000		0.38		0.31	82		2.82		3.08	109
Ridgeway 1 S	COOP	3320		0.35		0.4	114		2.37		3.72	157
Webster 3 E	COOP	3140	0.22	0.38	58	0.27	71	1.37	2.6	53	2.93	113
Wibaux 2 E	COOP	2670		0.26		0.11	42		2.29		2.2	96
Basin Index					108		70			117		116
# of sites					156		156			156		156