

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

Monthly Total Precipitation for August 2018	Water Year to Date Precipitation through August 2018
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Basin	Network	Elevation (ft)	Monthly Total Precipitation for August 2018					Water Year to Date Precipitation through August 2018				
			Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
KOOTENAI MAINSTEM												
Banfield Mountain	SNOTEL	5600	0.4	1.2	33	0	0	35.6	35.4	101	39.6	112
Bear Mountain	SNOTEL	5400	0.6	2.1	29	0.6	29	83	83.9	99	98.3	117
Poorman Creek	SNOTEL	5100	1	2	50	0.2	10	72.9	70.2	104	85.8	122
Basin Index					38		15			101		118
# of sites					3		3			3		3
TOBACCO												
Grave Creek	SNOTEL	4300	0	2	0	0.8	40	42.9	46.1	93	52.5	114
Stahl Peak	SNOTEL	6030	0	2.2	0	0.7	32	55	58.6	94	64.7	110
Basin Index					0		36			94		112
# of sites					2		2			2		2
FISHER												
Hand Creek	SNOTEL	5035	0.5	1	50	0.6	60	24.6	27	91	26.7	99
Basin Index					50		60			91		99
# of sites					1		1			1		1
YAAK												
Garver Creek	SNOTEL	4250	0.3	1	30	0.2	20	27.3	25.4	107	31.7	125
Hawkins Lake	SNOTEL	6450	0.5	1.9	26	0	0	49.4	43.7	113	55.8	128
Basin Index					28		7			111		127
# of sites					2		2			2		2
KOOTENAI MOUNTAIN												
Banfield Mountain	SNOTEL	5600	0.4	1.2	33	0	0	35.6	35.4	101	39.6	112
Bear Mountain	SNOTEL	5400	0.6	2.1	29	0.6	29	83	83.9	99	98.3	117
Garver Creek	SNOTEL	4250	0.3	1	30	0.2	20	27.3	25.4	107	31.7	125
Grave Creek	SNOTEL	4300	0	2	0	0.8	40	42.9	46.1	93	52.5	114
Hand Creek	SNOTEL	5035	0.5	1	50	0.6	60	24.6	27	91	26.7	99
Hawkins Lake	SNOTEL	6450	0.5	1.9	26	0	0	49.4	43.7	113	55.8	128
Poorman Creek	SNOTEL	5100	1	2	50	0.2	10	72.9	70.2	104	85.8	122
Stahl Peak	SNOTEL	6030	0	2.2	0	0.7	32	55	58.6	94	64.7	110
Basin Index					25		23			100		117
# of sites					8		8			8		8
KOOTENAI VALLEY												
Eureka Ranger Stn	COOP	2530	0.19	1.11	17	0.03	3	11.18	13.82	81	15.71	114
Libby 1 Ne Ranger Stn	COOP	2100		0.89					17.22			
Libby 32 SSE	COOP	3600		1.02					21.41			
Basin Index					17		3			81		114
# of sites					1		1			1		1
KOOTENAI RIVER BASIN in MONTANA												
Banfield Mountain	SNOTEL	5600	0.4	1.2	33	0	0	35.6	35.4	101	39.6	112
Bear Mountain	SNOTEL	5400	0.6	2.1	29	0.6	29	83	83.9	99	98.3	117
Garver Creek	SNOTEL	4250	0.3	1	30	0.2	20	27.3	25.4	107	31.7	125
Grave Creek	SNOTEL	4300	0	2	0	0.8	40	42.9	46.1	93	52.5	114
Hand Creek	SNOTEL	5035	0.5	1	50	0.6	60	24.6	27	91	26.7	99
Hawkins Lake	SNOTEL	6450	0.5	1.9	26	0	0	49.4	43.7	113	55.8	128
Poorman Creek	SNOTEL	5100	1	2	50	0.2	10	72.9	70.2	104	85.8	122
Stahl Peak	SNOTEL	6030	0	2.2	0	0.7	32	55	58.6	94	64.7	110
Eureka Ranger Stn	COOP	2530	0.19	1.11	17	0.03	3	11.18	13.82	81	15.71	114
Libby 1 Ne Ranger Stn	COOP	2100		0.89					17.22			
Libby 32 SSE	COOP	3600		1.02					21.41			
Basin Index					24		22			99		117
# of sites					9		9			9		9
KOOTENAI ab BONNERS FERRY												
Banfield Mountain	SNOTEL	5600	0.4	1.2	33	0	0	35.6	35.4	101	39.6	112
Garver Creek	SNOTEL	4250	0.3	1	30	0.2	20	27.3	25.4	107	31.7	125
Grave Creek	SNOTEL	4300	0	2	0	0.8	40	42.9	46.1	93	52.5	114
Hand Creek	SNOTEL	5035	0.5	1	50	0.6	60	24.6	27	91	26.7	99
Hawkins Lake	SNOTEL	6450	0.5	1.9	26	0	0	49.4	43.7	113	55.8	128
Poorman Creek	SNOTEL	5100	1	2	50	0.2	10	72.9	70.2	104	85.8	122

Stahl Peak	SNOTEL	6030	0	2.2	0	0.7	32	55	58.6	94	64.7	110
Basin Index					24		22			100		116
# of sites					7		7			7		7
NF FLATHEAD in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Flattop Mtn.	SNOTEL	6300	0.4	2	20	0.6	30	71.6	66.5	108	75.9	114
Grave Creek	SNOTEL	4300	0	2	0	0.8	40	42.9	46.1	93	52.5	114
Many Glacier	SNOTEL	4900	0	2	0	0	0	41.8	45.2	92	49.2	109
Stahl Peak	SNOTEL	6030	0	2.2	0	0.7	32	55	58.6	94	64.7	110
Basin Index					5		26			98		112
# 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		2.2		0.7	32		50		53.1	106
Emery Creek	SNOTEL	4350	0.6	1.4	43	0.7	50	42	36.8	114	46.6	127
Flattop Mtn.	SNOTEL	6300	0.4	2	20	0.6	30	71.6	66.5	108	75.9	114
Pike Creek	SNOTEL	5930	0.9	1.7	53	0.2	12	51.5	44.4	116	48.5	109
Basin Index					37		29			112		116
# 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	0.6	1.4	43	0.7	50	42	36.8	114	46.6	127
Noisy Basin	SNOTEL	6040	1	2.4	42	0.5	21	75.6	66.1	114	69.2	105
Basin Index					42		32			114		113
# 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	0.5	1	50	0.6	60	24.6	27	91	26.7	99
Basin Index					50		60			91		99
# of sites					1		1			1		1
SWAN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Kraft Creek	SNOTEL	4750	0	1.5	0	0	0	49.9	36.5	137	39.7	109
Moss Peak	SNOTEL	6780	0.7	2.2	32	0.1	5	65.3	56.6	115	68.8	122
Noisy Basin	SNOTEL	6040	1	2.4	42	0.5	21	75.6	66.1	114	69.2	105
North Fork Jocko	SNOTEL	6330	1	1.8	56	0.1	6	85	63.6	134	68.9	108
Basin Index					34		9			124		111
# of sites					4		4			4		4
MISSION VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bisson Creek	SNOTEL	4920	0.1	1.4	7	0.1	7	32.6	29.7	110	35.9	121
Blacktail Mtn	SNOTEL	5650	0.4			0.8		23.2			22	
Moss Peak	SNOTEL	6780	0.7	2.2	32	0.1	5	65.3	56.6	115	68.8	122
Basin Index					22		6			113		121
# of sites					2		2			2		2
LITTLE BITTERROOT-ASHLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Bassoo Peak	OTHER	5150										
Blacktail Mtn	SNOTEL	5650	0.4			0.8		23.2			22	
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	1	1.8	56	0.1	6	85	63.6	134	68.9	108
Sleeping Woman	SNOTEL	6150	1	1.5	67	0.1	7	38.8	32.4	120	42.5	131
Stuart Mountain	SNOTEL	7400	1.2	1.5	80	0.1	7	54.9	45.1	122	50.1	111
Basin Index					67		6			127		114
# 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		2.2		0.7	32		50		53.1	106
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	0.1	1.4	7	0.1	7	32.6	29.7	110	35.9	121
Blacktail Mtn	SNOTEL	5650	0.4			0.8		23.2			22	

Emery Creek	SNOTEL	4350	0.6	1.4	43	0.7	50	42	36.8	114	46.6	127
Flattop Mtn.	SNOTEL	6300	0.4	2	20	0.6	30	71.6	66.5	108	75.9	114
Grave Creek	SNOTEL	4300	0	2	0	0.8	40	42.9	46.1	93	52.5	114
Hand Creek	SNOTEL	5035	0.5	1	50	0.6	60	24.6	27	91	26.7	99
Kraft Creek	SNOTEL	4750	0	1.5	0	0	0	49.9	36.5	137	39.7	109
Many Glacier	SNOTEL	4900	0	2	0	0	0	41.8	45.2	92	49.2	109
Moss Peak	SNOTEL	6780	0.7	2.2	32	0.1	5	65.3	56.6	115	68.8	122
Noisy Basin	SNOTEL	6040	1	2.4	42	0.5	21	75.6	66.1	114	69.2	105
North Fork Jocko	SNOTEL	6330	1	1.8	56	0.1	6	85	63.6	134	68.9	108
Pike Creek	SNOTEL	5930	0.9	1.7	53	0.2	12	51.5	44.4	116	48.5	109
Sleeping Woman	SNOTEL	6150	1	1.5	67	0.1	7	38.8	32.4	120	42.5	131
Stahl Peak	SNOTEL	6030	0	2.2	0	0.7	32	55	58.6	94	64.7	110
Basin Index					27		19			111		113
# of sites					13		13			13		13

FLATHEAD VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bigfork 13 S	COOP	2910		1.37					20.06			
Kalispell WSO Airport	COOP	2970	0.19	0.99	19	0.16	16	14.21	15.61	91	18.56	119
Polson Kerr Dam	COOP	2730	0.37	1.12	33	0.19	17	12.3	14.21	87	16.76	118
Whitefish	COOP	3100		1.23					19.1			
Basin Index					27		17			89		118
# 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		2.2		0.7	32		50		53.1	106
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	0.1	1.4	7	0.1	7	32.6	29.7	110	35.9	121
Blacktail Mtn	SNOTEL	5650	0.4			0.8		23.2			22	
Emery Creek	SNOTEL	4350	0.6	1.4	43	0.7	50	42	36.8	114	46.6	127
Flattop Mtn.	SNOTEL	6300	0.4	2	20	0.6	30	71.6	66.5	108	75.9	114
Grave Creek	SNOTEL	4300	0	2	0	0.8	40	42.9	46.1	93	52.5	114
Hand Creek	SNOTEL	5035	0.5	1	50	0.6	60	24.6	27	91	26.7	99
Kraft Creek	SNOTEL	4750	0	1.5	0	0	0	49.9	36.5	137	39.7	109
Many Glacier	SNOTEL	4900	0	2	0	0	0	41.8	45.2	92	49.2	109
Moss Peak	SNOTEL	6780	0.7	2.2	32	0.1	5	65.3	56.6	115	68.8	122
Noisy Basin	SNOTEL	6040	1	2.4	42	0.5	21	75.6	66.1	114	69.2	105
North Fork Jocko	SNOTEL	6330	1	1.8	56	0.1	6	85	63.6	134	68.9	108
Pike Creek	SNOTEL	5930	0.9	1.7	53	0.2	12	51.5	44.4	116	48.5	109
Sleeping Woman	SNOTEL	6150	1	1.5	67	0.1	7	38.8	32.4	120	42.5	131
Stahl Peak	SNOTEL	6030	0	2.2	0	0.7	32	55	58.6	94	64.7	110
Bigfork 13 S	COOP	2910		1.37					20.06			
Kalispell WSO Airport	COOP	2970	0.19	0.99	19	0.16	16	14.21	15.61	91	18.56	119
Polson Kerr Dam	COOP	2730	0.37	1.12	33	0.19	17	12.3	14.21	87	16.76	118
Whitefish	COOP	3100		1.23					19.1			
Basin Index					27		19			110		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		2.2		0.7	32		50		53.1	106
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	0.1	1.4	7	0.1	7	32.6	29.7	110	35.9	121
Blacktail Mtn	SNOTEL	5650	0.4			0.8		23.2			22	
Emery Creek	SNOTEL	4350	0.6	1.4	43	0.7	50	42	36.8	114	46.6	127
Flattop Mtn.	SNOTEL	6300	0.4	2	20	0.6	30	71.6	66.5	108	75.9	114
Grave Creek	SNOTEL	4300	0	2	0	0.8	40	42.9	46.1	93	52.5	114
Hand Creek	SNOTEL	5035	0.5	1	50	0.6	60	24.6	27	91	26.7	99
Kraft Creek	SNOTEL	4750	0	1.5	0	0	0	49.9	36.5	137	39.7	109
Many Glacier	SNOTEL	4900	0	2	0	0	0	41.8	45.2	92	49.2	109
Moss Peak	SNOTEL	6780	0.7	2.2	32	0.1	5	65.3	56.6	115	68.8	122
Noisy Basin	SNOTEL	6040	1	2.4	42	0.5	21	75.6	66.1	114	69.2	105
North Fork Jocko	SNOTEL	6330	1	1.8	56	0.1	6	85	63.6	134	68.9	108
Pike Creek	SNOTEL	5930	0.9	1.7	53	0.2	12	51.5	44.4	116	48.5	109
Sleeping Woman	SNOTEL	6150	1	1.5	67	0.1	7	38.8	32.4	120	42.5	131
Stahl Peak	SNOTEL	6030	0	2.2	0	0.7	32	55	58.6	94	64.7	110
Basin Index					27		19			111		113
# 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	1.1	2.2	50	0.5	23	33.9	32.8	103	27.4	84
Basin Creek	SNOTEL	7180	0.7	1.7	41	0.3	18	27.4	22.9	120	18.5	81
Nevada Ridge	SNOTEL	7020	0.9	1.3	69	0.1	8	35.1	26.8	131	26.5	99
Rocker Peak	SNOTEL	8000	0.1	2	5	0.2	10	34.6	28	124	24.1	86

Warm Springs	SNOTEL	7800	0.9	2.2	41	0	0	47.6	38.6	123	40.2	104
Dix Hill	MPRC	6400		1.37					16.56			
Basin Index					39		12			120		92
# of sites					5		5			5		5
FLINT CREEK												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Pine	SNOTEL	7210	0.9	1.5	60	0	0	33.4	24.3	137	26.4	109
Combination	SNOTEL	5600	1.3	1.7	76	0.2	12	23.7	19.1	124	18.9	99
Peterson Meadows	SNOTEL	7200	0.6	1.7	35	0	0	32.6	24.5	133	27.9	114
Basin Index					57		4			132		108
# of sites					3		3			3		3
ROCK CREEK												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Peterson Meadows	SNOTEL	7200	0.6	1.7	35	0	0	32.6	24.5	133	27.9	114
Skalkaho Summit	SNOTEL	7250	0.7	1.6	44	1.3	81	39.4	35.2	112	38.1	108
Basin Index					39		39			121		111
# 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	1.1	2.2	50	0.5	23	33.9	32.8	103	27.4	84
Basin Creek	SNOTEL	7180	0.7	1.7	41	0.3	18	27.4	22.9	120	18.5	81
Black Pine	SNOTEL	7210	0.9	1.5	60	0	0	33.4	24.3	137	26.4	109
Combination	SNOTEL	5600	1.3	1.7	76	0.2	12	23.7	19.1	124	18.9	99
Dix Hill	MPRC	6400		1.37					16.56			
Nevada Ridge	SNOTEL	7020	0.9	1.3	69	0.1	8	35.1	26.8	131	26.5	99
Peterson Meadows	SNOTEL	7200	0.6	1.7	35	0	0	32.6	24.5	133	27.9	114
Rocker Peak	SNOTEL	8000	0.1	2	5	0.2	10	34.6	28	124	24.1	86
Skalkaho Summit	SNOTEL	7250	0.7	1.6	44	1.3	81	39.4	35.2	112	38.1	108
Warm Springs	SNOTEL	7800	0.9	2.2	41	0	0	47.6	38.6	123	40.2	104
Basin Index					45		16			122		98
# of sites					9		9			9		9
BLACKFOOT												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Copper Bottom	SNOTEL	5200	0.6	1.1	55	0.1	9	31	23.3	133	27.5	118
Copper Camp	SNOTEL	6950	0.7	1.8	39	0.3	17	44.3	44.7	99	41.3	92
Dix Hill	MPRC	6400		1.37					16.56			
Lubrecht Flume	SNOTEL	4680	0.9	1.5	60	0	0	26.8	18.7	143	21.3	114
N Fk Elk Creek	SNOTEL	6250	0	1.4	0	0	0	33.4	24.6	136	24.4	99
Nevada Ridge	SNOTEL	7020	0.9	1.3	69	0.1	8	35.1	26.8	131	26.5	99
North Fork Jocko	SNOTEL	6330	1	1.8	56	0.1	6	85	63.6	134	68.9	108
Stuart Mountain	SNOTEL	7400	1.2	1.5	80	0.1	7	54.9	45.1	122	50.1	111
Basin Index					51		7			126		105
# of sites					7		7			7		7
UPPER CLARK FORK MOUNTAIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	1.1	2.2	50	0.5	23	33.9	32.8	103	27.4	84
Basin Creek	SNOTEL	7180	0.7	1.7	41	0.3	18	27.4	22.9	120	18.5	81
Black Pine	SNOTEL	7210	0.9	1.5	60	0	0	33.4	24.3	137	26.4	109
Combination	SNOTEL	5600	1.3	1.7	76	0.2	12	23.7	19.1	124	18.9	99
Copper Bottom	SNOTEL	5200	0.6	1.1	55	0.1	9	31	23.3	133	27.5	118
Copper Camp	SNOTEL	6950	0.7	1.8	39	0.3	17	44.3	44.7	99	41.3	92
Dix Hill	MPRC	6400		1.37					16.56			
Lubrecht Flume	SNOTEL	4680	0.9	1.5	60	0	0	26.8	18.7	143	21.3	114
N Fk Elk Creek	SNOTEL	6250	0	1.4	0	0	0	33.4	24.6	136	24.4	99
Nevada Ridge	SNOTEL	7020	0.9	1.3	69	0.1	8	35.1	26.8	131	26.5	99
North Fork Jocko	SNOTEL	6330	1	1.8	56	0.1	6	85	63.6	134	68.9	108
Peterson Meadows	SNOTEL	7200	0.6	1.7	35	0	0	32.6	24.5	133	27.9	114
Rocker Peak	SNOTEL	8000	0.1	2	5	0.2	10	34.6	28	124	24.1	86
Skalkaho Summit	SNOTEL	7250	0.7	1.6	44	1.3	81	39.4	35.2	112	38.1	108
Stuart Mountain	SNOTEL	7400	1.2	1.5	80	0.1	7	54.9	45.1	122	50.1	111
Warm Springs	SNOTEL	7800	0.9	2.2	41	0	0	47.6	38.6	123	40.2	104
Basin Index					46		13			123		102
# of sites					15		15			15		15
UPPER CLARK FORK VALLEY												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Butte FAA Arpt	COOP	5540	1.28	1.36	94	0.16	12	12.69	11.77	108	12.62	107
Philipsburg Ranger Stn	COOP	5270		1.59		0.04	3		13.88		15.74	113
Seeley Lake Ranger Stn	COOP	4100		1.2					18.79			
Basin Index					94		12			108		107
# of sites					1		1			1		1

UPPER CLARK FORK RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	1.1	2.2	50	0.5	23	33.9	32.8	103	27.4	84	
Basin Creek	SNOTEL	7180	0.7	1.7	41	0.3	18	27.4	22.9	120	18.5	81	
Black Pine	SNOTEL	7210	0.9	1.5	60	0	0	33.4	24.3	137	26.4	109	
Combination	SNOTEL	5600	1.3	1.7	76	0.2	12	23.7	19.1	124	18.9	99	
Copper Bottom	SNOTEL	5200	0.6	1.1	55	0.1	9	31	23.3	133	27.5	118	
Copper Camp	SNOTEL	6950	0.7	1.8	39	0.3	17	44.3	44.7	99	41.3	92	
Dix Hill	MPRC	6400		1.37					16.56				
Lubrecht Flume	SNOTEL	4680	0.9	1.5	60	0	0	26.8	18.7	143	21.3	114	
N Fk Elk Creek	SNOTEL	6250	0	1.4	0	0	0	33.4	24.6	136	24.4	99	
Nevada Ridge	SNOTEL	7020	0.9	1.3	69	0.1	8	35.1	26.8	131	26.5	99	
North Fork Jocko	SNOTEL	6330	1	1.8	56	0.1	6	85	63.6	134	68.9	108	
Peterson Meadows	SNOTEL	7200	0.6	1.7	35	0	0	32.6	24.5	133	27.9	114	
Rocker Peak	SNOTEL	8000	0.1	2	5	0.2	10	34.6	28	124	24.1	86	
Skalkaho Summit	SNOTEL	7250	0.7	1.6	44	1.3	81	39.4	35.2	112	38.1	108	
Stuart Mountain	SNOTEL	7400	1.2	1.5	80	0.1	7	54.9	45.1	122	50.1	111	
Warm Springs	SNOTEL	7800	0.9	2.2	41	0	0	47.6	38.6	123	40.2	104	
Butte FAA Arpt	COOP	5540	1.28	1.36	94	0.16	12	12.69	11.77	108	12.62	107	
Philipsburg Ranger Stn	COOP	5270		1.59		0.04	3		13.88		15.74	113	
Seeley Lake Ranger Stn	COOP	4100		1.2					18.79				
Basin Index					49	13	123	102					
# of sites					16	16	16	16					
WEST FORK BITTERROOT		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Nez Perce Camp	SNOTEL	5650		1.4		0.2	14		30.3		32.4	107	
Saddle Mtn.	SNOTEL	7940	2.1	1.2	175	0.8	67	42.3	34.6	122	34.6	100	
Basin Index					175	67	122	100					
# of sites					1	1	1	1					
EAST SIDE BITTERROOT		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	0.9	1.4	64	0.3	21	28.4	23.5	121	27.3	116	
Saddle Mtn.	SNOTEL	7940	2.1	1.2	175	0.8	67	42.3	34.6	122	34.6	100	
Skalkaho Summit	SNOTEL	7250	0.7	1.6	44	1.3	81	39.4	35.2	112	38.1	108	
Basin Index					88	57	118	107					
# 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	1.2	1.7	71	0.2	12	51.6	45.5	113	47.1	104	
Twelvemile Creek	SNOTEL	5600	1	1.6	62	0	0	47.8	44	109	50.9	116	
Twin Lakes	SNOTEL	6400	1	2	50	0.4	20	69.8	61.7	113	67.2	109	
Basin Index					60	11	112	109					
# of sites					3	3	3	3					
BITTERROOT MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	0.9	1.4	64	0.3	21	28.4	23.5	121	27.3	116	
Lolo Pass	SNOTEL	5240	1.2	1.7	71	0.2	12	51.6	45.5	113	47.1	104	
Nez Perce Camp	SNOTEL	5650		1.4		0.2	14		30.3		32.4	107	
Saddle Mtn.	SNOTEL	7940	2.1	1.2	175	0.8	67	42.3	34.6	122	34.6	100	
Skalkaho Summit	SNOTEL	7250	0.7	1.6	44	1.3	81	39.4	35.2	112	38.1	108	
Twelvemile Creek	SNOTEL	5600	1	1.6	62	0	0	47.8	44	109	50.9	116	
Twin Lakes	SNOTEL	6400	1	2	50	0.4	20	69.8	61.7	113	67.2	109	
Basin Index					73	32	114	108					
# of sites					6	6	6	6					
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		1.22		0.2	16		14.23		3.59	25	
Hamilton	COOP	3530		1.03					12.09				
Stevensville	COOP	3380		1.13		0.09	8		11.38		13.43	118	
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	0.9	1.4	64	0.3	21	28.4	23.5	121	27.3	116	
Lolo Pass	SNOTEL	5240	1.2	1.7	71	0.2	12	51.6	45.5	113	47.1	104	
Nez Perce Camp	SNOTEL	5650		1.4		0.2	14		30.3		32.4	107	
Saddle Mtn.	SNOTEL	7940	2.1	1.2	175	0.8	67	42.3	34.6	122	34.6	100	
Skalkaho Summit	SNOTEL	7250	0.7	1.6	44	1.3	81	39.4	35.2	112	38.1	108	
Twelvemile Creek	SNOTEL	5600	1	1.6	62	0	0	47.8	44	109	50.9	116	
Twin Lakes	SNOTEL	6400	1	2	50	0.4	20	69.8	61.7	113	67.2	109	
Darby	COOP	3880		1.22		0.2	16		14.23		3.59	25	

Hamilton	COOP	3530		1.03					12.09				
Stevensville	COOP	3380		1.13		0.09	8		11.38		13.43	118	
Basin Index				73			32		114			108	
# of sites				6			6		6			6	
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	0	1.8	0	0	0	63.7	61.4	104	72.8	119	
Humboldt Gulch	SNOTEL	4250		1.4		0.1	7	54	49.6	109	58.7	118	
Lolo Pass	SNOTEL	5240	1.2	1.7	71	0.2	12	51.6	45.5	113	47.1	104	
Lookout	SNOTEL	5140	0.4	1.3	31	0.1	8	49.1	50.5	97	57.9	115	
Poorman Creek	SNOTEL	5100	1	2	50	0.2	10	72.9	70.2	104	85.8	122	
Sleeping Woman	SNOTEL	6150	1	1.5	67	0.1	7	38.8	32.4	120	42.5	131	
Stuart Mountain	SNOTEL	7400	1.2	1.5	80	0.1	7	54.9	45.1	122	50.1	111	
Basin Index				49			7		109			117	
# of sites				6			6		7			7	
LOWER CLARK FORK VALLEY													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Heron 2 NW	COOP	2240		1.07		0.07	7		32.01		38.37	120	
Missoula WSO AP	COOP	3200	0.72	1.19	61	0.2	17	14.92	12.96	115	14.91	115	
Superior	COOP	2710		1.32					15.31				
Thompson Falls Power Ho	COOP	2380		1.08		0.03	3		21.11		23.28	110	
Trout Creek Ranger Stn	COOP	2360		1.18					26.6				
Basin Index				61			17		115			115	
# 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	0	1.8	0	0	0	63.7	61.4	104	72.8	119	
Humboldt Gulch	SNOTEL	4250		1.4		0.1	7	54	49.6	109	58.7	118	
Lolo Pass	SNOTEL	5240	1.2	1.7	71	0.2	12	51.6	45.5	113	47.1	104	
Lookout	SNOTEL	5140	0.4	1.3	31	0.1	8	49.1	50.5	97	57.9	115	
Poorman Creek	SNOTEL	5100	1	2	50	0.2	10	72.9	70.2	104	85.8	122	
Sleeping Woman	SNOTEL	6150	1	1.5	67	0.1	7	38.8	32.4	120	42.5	131	
Stuart Mountain	SNOTEL	7400	1.2	1.5	80	0.1	7	54.9	45.1	122	50.1	111	
Heron 2 NW	COOP	2240		1.07		0.07	7		32.01		38.37	120	
Missoula WSO AP	COOP	3200	0.72	1.19	61	0.2	17	14.92	12.96	115	14.91	115	
Superior	COOP	2710		1.32					15.31				
Thompson Falls Power Ho	COOP	2380		1.08		0.03	3		21.11		23.28	110	
Trout Creek Ranger Stn	COOP	2360		1.18					26.6				
Basin Index				50			8		109			117	
# of sites				7			7		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	0.2	1.5	13	2.1	140	25.1	22.1	114	27.3	124	
Bloody Dick	SNOTEL	7600	0	1.2	0	0.2	17	26.1	24.2	108	25	103	
Darkhorse Lake	SNOTEL	8600	2.3	2	115	0.4	20	51	42.9	119	46.2	108	
Divide	SNOTEL	7800		1.5		0.7	47		22.9		24.1	105	
Lakeview Ridge	SNOTEL	7400	1.4	1.5	93	0.3	20	24.9	26.3	95	26.7	102	
Lemhi Ridge	SNOTEL	8100	0.4	1.2	33	0	0	27.7	23.7	117	25.8	109	
Mule Creek	SNOTEL	8300	0.9	1.7	53	0.5	29	33.3	28.7	116	30.7	107	
White Elephant	SNOTEL	7710	1.6	1.7	94	0.4	24	44.8	44.3	101	57	129	
Basin Index				63			36		110			112	
# of sites				7			7		7			7	
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	1.8	111	0.3	17	38.8	36.7	106	39.8	108	
Clover Meadow	SNOTEL	8600	1.4	2	70	1.3	65	31.9	31.6	101	28.3	90	
Divide	SNOTEL	7800		1.5		0.7	47		22.9		24.1	105	
Lower Twin	SNOTEL	7900	0.9	2.1	43	0.8	38	37.9	38.1	99	42.6	112	
Short Creek	SNOTEL	7000	1.3	1.5	87	1.8	120	18.3	16.5	111	19.1	116	
Basin Index				76			57		103			106	
# of sites				4			4		4			4	
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	1.1	2.2	50	0.5	23	33.9	32.8	103	27.4	84	
Basin Creek	SNOTEL	7180	0.7	1.7	41	0.3	18	27.4	22.9	120	18.5	81	
Bloody Dick	SNOTEL	7600	0	1.2	0	0.2	17	26.1	24.2	108	25	103	
Calvert Creek	SNOTEL	6430	1.2	1.2	100	0	0	21.8	17.5	125	18.7	107	
Darkhorse Lake	SNOTEL	8600	2.3	2	115	0.4	20	51	42.9	119	46.2	108	
Moose Creek	SNOTEL	6200	1.5	1.4	107	3	214	37.9	29.6	128	35.5	120	

Mule Creek	SNOTEL	8300	0.9	1.7	53	0.5	29	33.3	28.7	116	30.7	107
Saddle Mtn.	SNOTEL	7940	2.1	1.2	175	0.8	67	42.3	34.6	122	34.6	100
Basin Index					78		45			117		101
# 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	0.7	1.7	41	0.3	18	27.4	22.9	120	18.5	81
Frohner Meadow	SNOTEL	6480	1.4	1.7	82	0	0	31	21.9	142	19.8	90
Rocker Peak	SNOTEL	8000	0.1	2	5	0.2	10	34.6	28	124	24.1	86
Basin Index					41		9			128		86
# 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	1.8	111	0.3	17	38.8	36.7	106	39.8	108
Barker Lakes	SNOTEL	8250	1.1	2.2	50	0.5	23	33.9	32.8	103	27.4	84
Basin Creek	SNOTEL	7180	0.7	1.7	41	0.3	18	27.4	22.9	120	18.5	81
Beagle Springs	SNOTEL	8850	0.2	1.5	13	2.1	140	25.1	22.1	114	27.3	124
Bloody Dick	SNOTEL	7600	0	1.2	0	0.2	17	26.1	24.2	108	25	103
Calvert Creek	SNOTEL	6430	1.2	1.2	100	0	0	21.8	17.5	125	18.7	107
Clover Meadow	SNOTEL	8600	1.4	2	70	1.3	65	31.9	31.6	101	28.3	90
Darkhorse Lake	SNOTEL	8600	2.3	2	115	0.4	20	51	42.9	119	46.2	108
Divide	SNOTEL	7800		1.5		0.7	47		22.9		24.1	105
Frohner Meadow	SNOTEL	6480	1.4	1.7	82	0	0	31	21.9	142	19.8	90
Lakeview Ridge	SNOTEL	7400	1.4	1.5	93	0.3	20	24.9	26.3	95	26.7	102
Lemhi Ridge	SNOTEL	8100	0.4	1.2	33	0	0	27.7	23.7	117	25.8	109
Lower Twin	SNOTEL	7900	0.9	2.1	43	0.8	38	37.9	38.1	99	42.6	112
Moose Creek	SNOTEL	6200	1.5	1.4	107	3	214	37.9	29.6	128	35.5	120
Mule Creek	SNOTEL	8300	0.9	1.7	53	0.5	29	33.3	28.7	116	30.7	107
Rocker Peak	SNOTEL	8000	0.1	2	5	0.2	10	34.6	28	124	24.1	86
Saddle Mtn.	SNOTEL	7940	2.1	1.2	175	0.8	67	42.3	34.6	122	34.6	100
Short Creek	SNOTEL	7000	1.3	1.5	87	1.8	120	18.3	16.5	111	19.1	116
White Elephant	SNOTEL	7710	1.6	1.7	94	0.4	24	44.8	44.3	101	57	129
Basin Index					69		44			113		105
# of sites					18		18			18		18

JEFFERSON VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		1.45					12.62			
Boulder	COOP	4900		1.33					10.38			
Dillon Wmce	COOP	5230		1.16		0.49	42		10.76		10.47	97
Grant 4 ESE	COOP	5820	0.98	0.98	100	0.33	34	10.79	9.63	112	10.39	108
Twin Bridges	COOP	4620	0.53	1.03	51	0.04	4	7.99	9.19	87	9.64	105
Virginia City	COOP	5770		1.4					14.27			
Wisdom	COOP	6060		1.07		0.6	56		11.3		6.72	59
Wise River 3 WNW	COOP	5740		1.18					10.82			
Basin Index					75		18			100		106
# 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	1.8	111	0.3	17	38.8	36.7	106	39.8	108
Barker Lakes	SNOTEL	8250	1.1	2.2	50	0.5	23	33.9	32.8	103	27.4	84
Basin Creek	SNOTEL	7180	0.7	1.7	41	0.3	18	27.4	22.9	120	18.5	81
Beagle Springs	SNOTEL	8850	0.2	1.5	13	2.1	140	25.1	22.1	114	27.3	124
Bloody Dick	SNOTEL	7600	0	1.2	0	0.2	17	26.1	24.2	108	25	103
Calvert Creek	SNOTEL	6430	1.2	1.2	100	0	0	21.8	17.5	125	18.7	107
Clover Meadow	SNOTEL	8600	1.4	2	70	1.3	65	31.9	31.6	101	28.3	90
Darkhorse Lake	SNOTEL	8600	2.3	2	115	0.4	20	51	42.9	119	46.2	108
Divide	SNOTEL	7800		1.5		0.7	47		22.9		24.1	105
Frohner Meadow	SNOTEL	6480	1.4	1.7	82	0	0	31	21.9	142	19.8	90
Lakeview Ridge	SNOTEL	7400	1.4	1.5	93	0.3	20	24.9	26.3	95	26.7	102
Lemhi Ridge	SNOTEL	8100	0.4	1.2	33	0	0	27.7	23.7	117	25.8	109
Lower Twin	SNOTEL	7900	0.9	2.1	43	0.8	38	37.9	38.1	99	42.6	112
Moose Creek	SNOTEL	6200	1.5	1.4	107	3	214	37.9	29.6	128	35.5	120
Mule Creek	SNOTEL	8300	0.9	1.7	53	0.5	29	33.3	28.7	116	30.7	107
Rocker Peak	SNOTEL	8000	0.1	2	5	0.2	10	34.6	28	124	24.1	86
Saddle Mtn.	SNOTEL	7940	2.1	1.2	175	0.8	67	42.3	34.6	122	34.6	100
Short Creek	SNOTEL	7000	1.3	1.5	87	1.8	120	18.3	16.5	111	19.1	116
White Elephant	SNOTEL	7710	1.6	1.7	94	0.4	24	44.8	44.3	101	57	129
Alder 17 S	COOP	5800		1.45					12.62			
Boulder	COOP	4900		1.33					10.38			
Dillon Wmce	COOP	5230		1.16		0.49	42		10.76		10.47	97
Grant 4 ESE	COOP	5820	0.98	0.98	100	0.33	34	10.79	9.63	112	10.39	108
Twin Bridges	COOP	4620	0.53	1.03	51	0.04	4	7.99	9.19	87	9.64	105
Virginia City	COOP	5770		1.4					14.27			
Wisdom	COOP	6060		1.07		0.6	56		11.3		6.72	59

Wise River 3 WNW	COOP	5740		1.18					10.82				
Basin Index						70		42			112		105
# of sites						20		20			20		20
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	1	1.6	63	1.2	75	56.2	52.8	106	67.2	127	
Madison Plateau	SNOTEL	7750	1.2	1.4	86	1.2	86	41	38.7	106	45.6	118	
West Yellowstone	SNOTEL	6700	1.1	1.1	100	1.5	136	27	22.9	118	30.4	133	
Whiskey Creek	SNOTEL	6800		1.2		1.7	142		31.2		39.5	127	
Basin Index						80		95			109		125
# of sites						3		3			3		3
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	1.8	111	0.3	17	38.8	36.7	106	39.8	108	
Beaver Creek	SNOTEL	7850	1	1.6	62	1.5	94	36.3	31.5	115	42	133	
Carrot Basin	SNOTEL	9000	0.7	1.9	37	0.7	37	45.1	41.4	109	49.3	119	
Clover Meadow	SNOTEL	8600	1.4	2	70	1.3	65	31.9	31.6	101	28.3	90	
Hebgen Dam	COOP	6490		1.49		0.8	54		26.53		14.95	56	
Lone Mountain	SNOTEL	8880	2.9	2	145	2	100	37.1	32.1	116	32.9	102	
Lower Twin	SNOTEL	7900	0.9	2.1	43	0.8	38	37.9	38.1	99	42.6	112	
Tepee Creek	SNOTEL	8000	0.1	1.5	7	0.6	40	23.9	25.8	93	25.2	98	
Basin Index						70		56			106		110
# of sites						7		7			7		7
MADISON MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Albro Lake	SNOTEL	8300	2	1.8	111	0.3	17	38.8	36.7	106	39.8	108	
Beaver Creek	SNOTEL	7850	1	1.6	62	1.5	94	36.3	31.5	115	42	133	
Black Bear	SNOTEL	8170	1	1.6	63	1.2	75	56.2	52.8	106	67.2	127	
Carrot Basin	SNOTEL	9000	0.7	1.9	37	0.7	37	45.1	41.4	109	49.3	119	
Clover Meadow	SNOTEL	8600	1.4	2	70	1.3	65	31.9	31.6	101	28.3	90	
Hebgen Dam	COOP	6490		1.49		0.8	54		26.53		14.95	56	
Lone Mountain	SNOTEL	8880	2.9	2	145	2	100	37.1	32.1	116	32.9	102	
Lower Twin	SNOTEL	7900	0.9	2.1	43	0.8	38	37.9	38.1	99	42.6	112	
Madison Plateau	SNOTEL	7750	1.2	1.4	86	1.2	86	41	38.7	106	45.6	118	
Tepee Creek	SNOTEL	8000	0.1	1.5	7	0.6	40	23.9	25.8	93	25.2	98	
West Yellowstone	SNOTEL	6700	1.1	1.1	100	1.5	136	27	22.9	118	30.4	133	
Whiskey Creek	SNOTEL	6800		1.2		1.7	142		31.2		39.5	127	
Basin Index						72		65			107		115
# of sites						10		10			10		10
MADISON VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Ennis	COOP	4950	1.35	1.23	110	0.97	79	14.71	12.39	119	12.92	104	
Hebgen Dam	COOP	6490		1.49		0.8	54		26.53		14.95	56	
Norris Madison Pump HS	COOP	4750	2.34	1.53	153	0.63	41	24.85	15.66	159	19.5	125	
Old Faithful	COOP	7360	1.39	1.46	95	0.5	34	19.71	23.91	82	33.07	138	
Basin Index						120		50			114		126
# of sites						3		3			3		3
MADISON RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Albro Lake	SNOTEL	8300	2	1.8	111	0.3	17	38.8	36.7	106	39.8	108	
Beaver Creek	SNOTEL	7850	1	1.6	62	1.5	94	36.3	31.5	115	42	133	
Black Bear	SNOTEL	8170	1	1.6	63	1.2	75	56.2	52.8	106	67.2	127	
Carrot Basin	SNOTEL	9000	0.7	1.9	37	0.7	37	45.1	41.4	109	49.3	119	
Clover Meadow	SNOTEL	8600	1.4	2	70	1.3	65	31.9	31.6	101	28.3	90	
Hebgen Dam	COOP	6490		1.49		0.8	54		26.53		14.95	56	
Lone Mountain	SNOTEL	8880	2.9	2	145	2	100	37.1	32.1	116	32.9	102	
Lower Twin	SNOTEL	7900	0.9	2.1	43	0.8	38	37.9	38.1	99	42.6	112	
Madison Plateau	SNOTEL	7750	1.2	1.4	86	1.2	86	41	38.7	106	45.6	118	
Tepee Creek	SNOTEL	8000	0.1	1.5	7	0.6	40	23.9	25.8	93	25.2	98	
West Yellowstone	SNOTEL	6700	1.1	1.1	100	1.5	136	27	22.9	118	30.4	133	
Whiskey Creek	SNOTEL	6800		1.2		1.7	142		31.2		39.5	127	
Ennis	COOP	4950	1.35	1.23	110	0.97	79	14.71	12.39	119	12.92	104	
Hebgen Dam	COOP	6490		1.49		0.8	54		26.53		14.95	56	
Norris Madison Pump HS	COOP	4750	2.34	1.53	153	0.63	41	24.85	15.66	159	19.5	125	
Old Faithful	COOP	7360	1.39	1.46	95	0.5	34	19.71	23.91	82	33.07	138	
Basin Index						82		62			108		116
# of sites						13		13			13		13
UPPER GALLATIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Beaver Creek	SNOTEL	7850	1	1.6	62	1.5	94	36.3	31.5	115	42	133	
Carrot Basin	SNOTEL	9000	0.7	1.9	37	0.7	37	45.1	41.4	109	49.3	119	

Lone Mountain	SNOTEL	8880	2.9	2	145	2	100	37.1	32.1	116	32.9	102
Basin Index					84		76			113		118
# of sites					3		3			3		3
HYALITE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lick Creek	SNOTEL	6860	2.3	1.7	135	0.6	35	32.1	28.3	113	27.1	96
Shower Falls	SNOTEL	8100	2.9	2.4	121	1.3	54	50.8	44.1	115	45.1	102
Basin Index					127		46			115		100
# 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	1.5	2	75	0.2	10	56.1	44.4	126	43.5	98
Sacajawea	SNOTEL	6550	1.3	2	65	0.7	35	49.8	41.2	121	41.4	100
Basin Index					70		23			124		99
# 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	1	1.6	62	1.5	94	36.3	31.5	115	42	133
Brackett Creek	SNOTEL	7320	1.5	2	75	0.2	10	56.1	44.4	126	43.5	98
Carrot Basin	SNOTEL	9000	0.7	1.9	37	0.7	37	45.1	41.4	109	49.3	119
Lick Creek	SNOTEL	6860	2.3	1.7	135	0.6	35	32.1	28.3	113	27.1	96
Lone Mountain	SNOTEL	8880	2.9	2	145	2	100	37.1	32.1	116	32.9	102
Sacajawea	SNOTEL	6550	1.3	2	65	0.7	35	49.8	41.2	121	41.4	100
Shower Falls	SNOTEL	8100	2.9	2.4	121	1.3	54	50.8	44.1	115	45.1	102
Basin Index					93		51			117		107
# 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	0.95	1.08	88	0.14	13	15.82	12.88	123	11.72	91
Bozeman Montana St Univ	COOP	4860	1.45	1.43	101	0.95	66	22.16	18.31	121	19.36	106
Basin Index					96		43			122		100
# 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	1	1.6	62	1.5	94	36.3	31.5	115	42	133
Brackett Creek	SNOTEL	7320	1.5	2	75	0.2	10	56.1	44.4	126	43.5	98
Carrot Basin	SNOTEL	9000	0.7	1.9	37	0.7	37	45.1	41.4	109	49.3	119
Lick Creek	SNOTEL	6860	2.3	1.7	135	0.6	35	32.1	28.3	113	27.1	96
Lone Mountain	SNOTEL	8880	2.9	2	145	2	100	37.1	32.1	116	32.9	102
Sacajawea	SNOTEL	6550	1.3	2	65	0.7	35	49.8	41.2	121	41.4	100
Shower Falls	SNOTEL	8100	2.9	2.4	121	1.3	54	50.8	44.1	115	45.1	102
Belgrade Airport	COOP	4450	0.95	1.08	88	0.14	13	15.82	12.88	123	11.72	91
Bozeman Montana St Univ	COOP	4860	1.45	1.43	101	0.95	66	22.16	18.31	121	19.36	106
Basin Index					93		50			117		106
# 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	1.5	1.7	88	0.2	12	44.2	36.8	120	36.7	100
Frohner Meadow	SNOTEL	6480	1.4	1.7	82	0	0	31	21.9	142	19.8	90
Nevada Ridge	SNOTEL	7020	0.9	1.3	69	0.1	8	35.1	26.8	131	26.5	99
Rocker Peak	SNOTEL	8000	0.1	2	5	0.2	10	34.6	28	124	24.1	86
Tizer Basin	SNOTEL	6880	0	1.9	0	0	0	24.7	24.6	100	18.2	74
Basin Index					45		6			123		91
# 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	0.4	1.2	33	0	0	14.58	10.12	144	8.25	82
Holter Dam	COOP	3490		1.32					11.78			
Townsend	COOP	3840	1.02	1.2	85	0.3	25	10.62	9.55	111	9.4	98
Basin Index					59		13			128		90
# 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	1.5	1.7	88	0.2	12	44.2	36.8	120	36.7	100
Frohner Meadow	SNOTEL	6480	1.4	1.7	82	0	0	31	21.9	142	19.8	90
Nevada Ridge	SNOTEL	7020	0.9	1.3	69	0.1	8	35.1	26.8	131	26.5	99
Rocker Peak	SNOTEL	8000	0.1	2	5	0.2	10	34.6	28	124	24.1	86
Tizer Basin	SNOTEL	6880	0	1.9	0	0	0	24.7	24.6	100	18.2	74
Helena WSO	COOP	3830	0.4	1.2	33	0	0	14.58	10.12	144	8.25	82

Holter Dam	COOP	3490		1.32						11.78			
Townsend	COOP	3840	1.02	1.2	85	0.3	25	10.62	9.55	111	9.4	98	
Basin Index					48		7			123		91	
# 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	1.5	1.7	88	0.2	12	44.2	36.8	120	36.7	100	
Deadman Creek	SNOTEL	6450	0.2	2	10	0.4	20	25.9	25.2	103	18.9	75	
Elk Peak	SNOTEL	7600	1.4			0.1		29.9			23.8		
Onion Park	SNOTEL	7410	1.2	2	60	0.1	5	32.7	32.7	100	27.2	83	
Pickfoot Creek	SNOTEL	6650	0.6	1.5	40	0	0	30.4	27.8	109	25.7	92	
Spur Park	SNOTEL	8100	0.4	1.8	22	0.1	6	33.6	32.3	104	27.4	85	
Stringer Creek	SNOTEL	6550	1.6	1.9	84	0.1	5	28.8	28.9	100	21.9	76	
Basin Index					50		8			106		86	
# of sites					6		6			6		6	
HIGHWOOD													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Highwood Divide	MPRC	5650		1.66					22				
Highwood Station	MPRC	4600		1.65					22.78				
Basin Index													
# of sites					0		0			0		0	
JUDITH													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Crystal Lake	SNOTEL	6050	2.8	2.6	108	0.3	12	39.3	36.4	108	32.1	88	
Daisy Peak	SNOTEL	7600	1.7	2	85	0.4	20	32.3	25.6	126	19.5	76	
Deadman Creek	SNOTEL	6450	0.2	2	10	0.4	20	25.9	25.2	103	18.9	75	
Spur Park	SNOTEL	8100	0.4	1.8	22	0.1	6	33.6	32.3	104	27.4	85	
Basin Index					61		14			110		82	
# of sites					4		4			4		4	
MUSSELSHELL													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Daisy Peak	SNOTEL	7600	1.7	2	85	0.4	20	32.3	25.6	126	19.5	76	
Elk Peak	SNOTEL	7600	1.4			0.1		29.9			23.8		
Porcupine	SNOTEL	6500	2.1	1.6	131	0	0	32.4	25	130	23	92	
Basin Index					106		11			128		84	
# 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	1.5	1.7	88	0.2	12	44.2	36.8	120	36.7	100	
Crystal Lake	SNOTEL	6050	2.8	2.6	108	0.3	12	39.3	36.4	108	32.1	88	
Daisy Peak	SNOTEL	7600	1.7	2	85	0.4	20	32.3	25.6	126	19.5	76	
Deadman Creek	SNOTEL	6450	0.2	2	10	0.4	20	25.9	25.2	103	18.9	75	
Elk Peak	SNOTEL	7600	1.4			0.1		29.9			23.8		
Onion Park	SNOTEL	7410	1.2	2	60	0.1	5	32.7	32.7	100	27.2	83	
Pickfoot Creek	SNOTEL	6650	0.6	1.5	40	0	0	30.4	27.8	109	25.7	92	
Porcupine	SNOTEL	6500	2.1	1.6	131	0	0	32.4	25	130	23	92	
Spur Park	SNOTEL	8100	0.4	1.8	22	0.1	6	33.6	32.3	104	27.4	85	
Stringer Creek	SNOTEL	6550	1.6	1.9	84	0.1	5	28.8	28.9	100	21.9	76	
Basin Index					71		9			111		86	
# of sites					9		9			9		9	
SMITH-JUDITH-MUSSELSHELL VALLEY													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Lennepe 6 WSW	COOP	5880		1.42					15.56				
Neihart 8 NNW	COOP	5230		2.07					20.17				
Denton 1 NNE	COOP	3620		1.61					13.49				
Lewistown 10 S	COOP	4910		2.36		0.43	18		21.46		11.61	54	
Lewistown FAA AP	COOP	4130	1.13	1.73	65	0.25	14	18.95	15.5	122	12.39	80	
Moccasin Experiment Stn	COOP	4300		1.9		0.31	16		14.02		11.31	81	
Stanford	COOP	4860	0.69	1.77	39			5.84	15.24	38			
Grass Range	COOP	3480	1.14	1.54	74			14.31	15.37	93			
Harlowton	COOP	4140		1.43					12.39				
Judith Gap	COOP	4690		1.55		0.24	15		13.47		12	89	
Judith Gap 13 E	COOP	5110	1.57	1.64	96	0.32	20	18.49	14.27	130	9.8	69	
Melstone	COOP	2920		1.06		0.25	24		13.67		8.1	59	
Mosby 2 ENE	COOP	2750	1.28	1.08	119	0.13	12	16.85	12.14	139	8.18	67	
Roundup	COOP	3230		1.12		0.15	13		12.97		9.14	70	
Ryegate 18 NNW	COOP	4440	2.47	1.22	202	0.08	7	20.81	11.92	175	9.57	80	
Basin Index					114		14			140		74	
# 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	1.5	1.7	88	0.2	12	44.2	36.8	120	36.7	100	
Crystal Lake	SNOTEL	6050	2.8	2.6	108	0.3	12	39.3	36.4	108	32.1	88	
Daisy Peak	SNOTEL	7600	1.7	2	85	0.4	20	32.3	25.6	126	19.5	76	
Deadman Creek	SNOTEL	6450	0.2	2	10	0.4	20	25.9	25.2	103	18.9	75	
Elk Peak	SNOTEL	7600	1.4			0.1		29.9			23.8		
Onion Park	SNOTEL	7410	1.2	2	60	0.1	5	32.7	32.7	100	27.2	83	
Pickfoot Creek	SNOTEL	6650	0.6	1.5	40	0	0	30.4	27.8	109	25.7	92	
Porcupine	SNOTEL	6500	2.1	1.6	131	0	0	32.4	25	130	23	92	
Spur Park	SNOTEL	8100	0.4	1.8	22	0.1	6	33.6	32.3	104	27.4	85	
Stringer Creek	SNOTEL	6550	1.6	1.9	84	0.1	5	28.8	28.9	100	21.9	76	
Lenep 6 WSW	COOP	5880		1.42					15.56				
Neihart 8 NNW	COOP	5230		2.07					20.17				
Denton 1 NNE	COOP	3620		1.61					13.49				
Lewistown 10 S	COOP	4910		2.36		0.43	18		21.46		11.61	54	
Lewistown FAA AP	COOP	4130	1.13	1.73	65	0.25	14	18.95	15.5	122	12.39	80	
Moccasin Experiment Stn	COOP	4300		1.9		0.31	16		14.02		11.31	81	
Stanford	COOP	4860	0.69	1.77	39			5.84	15.24	38			
Grass Range	COOP	3480	1.14	1.54	74			14.31	15.37	93			
Harlowton	COOP	4140		1.43					12.39				
Judith Gap	COOP	4690		1.55		0.24	15		13.47		12	89	
Judith Gap 13 E	COOP	5110	1.57	1.64	96	0.32	20	18.49	14.27	130	9.8	69	
Melstone	COOP	2920		1.06		0.25	24		13.67		8.1	59	
Mosby 2 ENE	COOP	2750	1.28	1.08	119	0.13	12	16.85	12.14	139	8.18	67	
Roundup	COOP	3230		1.12		0.15	13		12.97		9.14	70	
Ryegate 18 NNW	COOP	4440	2.47	1.22	202	0.08	7	20.81	11.92	175	9.57	80	
Basin Index					81		10			115		84	
# of sites					13		13			13		13	
SUN													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Mount Lockhart	SNOTEL	6400	0.2	2.3	9	0	0	42.7	39.5	108	39.3	99	
Wood Creek	SNOTEL	5960	0	1.8	0	0.4	22	37.7	26.5	142	28.2	106	
Basin Index					5		10			122		102	
# of sites					2		2			2		2	
TETON													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Dupuyer Creek	SNOTEL	5750	0.4	2.3	17	0	0	30.8	27.8	111	23.5	85	
Mount Lockhart	SNOTEL	6400	0.2	2.3	9	0	0	42.7	39.5	108	39.3	99	
Waldron	SNOTEL	5600	0.2	2.1	10	0.1	5	35.2	28.6	123	28.9	101	
Basin Index					12		1			113		96	
# 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		2.2		0.7	32		50		53.1	106	
Dupuyer Creek	SNOTEL	5750	0.4	2.3	17	0	0	30.8	27.8	111	23.5	85	
Pike Creek	SNOTEL	5930	0.9	1.7	53	0.2	12	51.5	44.4	116	48.5	109	
Basin Index					33		5			114		100	
# 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		2.2		0.7	32		50		53.1	106	
Dupuyer Creek	SNOTEL	5750	0.4	2.3	17	0	0	30.8	27.8	111	23.5	85	
Mount Lockhart	SNOTEL	6400	0.2	2.3	9	0	0	42.7	39.5	108	39.3	99	
Pike Creek	SNOTEL	5930	0.9	1.7	53	0.2	12	51.5	44.4	116	48.5	109	
Waldron	SNOTEL	5600	0.2	2.1	10	0.1	5	35.2	28.6	123	28.9	101	
Wood Creek	SNOTEL	5960	0	1.8	0	0.4	22	37.7	26.5	142	28.2	106	
Basin Index					17		7			119		101	
# 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	0.26	1.35	19	0.3	22	10.64	11.14	96	8.83	79	
Gibson Dam	COOP	4590		1.64					14.6				
Choteau Airport	COOP	3950	0.62	1.25	50	0.22	18	15.01	9.46	159	10.95	116	
Chester	COOP	3170		1.11					10.09				
Conrad	COOP	3540	0.34	1.22	28	0.05	4	13.41	10.76	125	10.86	101	
Cut Bank FAA Airport	COOP	3840	0.39	1.19	33	0	0	9.96	9.68	103	8.54	88	
East Glacier	COOP	4810		1.33					23.38				
Ethridge	COOP	3540		1.2					9.68				
Goldbutte 7 N	COOP	3500		1.62					12.54				
Summit	COOP	5230		1.7		0.3	18		34.03		30.55	90	
Swift Dam	COOP	4780		1.85		0.26	14		21.12		25.96	123	

Basin Index				32			11			119			95
# of sites				4			4			4			4
SUN-TETON-MARIAS													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Badger Pass	SNOTEL	6900		2.2	0.7	32		50		53.1	106		
Dupuyer Creek	SNOTEL	5750	0.4	2.3	17	0	0	30.8	27.8	111	23.5	85	
Mount Lockhart	SNOTEL	6400	0.2	2.3	9	0	0	42.7	39.5	108	39.3	99	
Pike Creek	SNOTEL	5930	0.9	1.7	53	0.2	12	51.5	44.4	116	48.5	109	
Waldron	SNOTEL	5600	0.2	2.1	10	0.1	5	35.2	28.6	123	28.9	101	
Wood Creek	SNOTEL	5960	0	1.8	0	0.4	22	37.7	26.5	142	28.2	106	
Fairfield	COOP	3980	0.26	1.35	19	0.3	22	10.64	11.14	96	8.83	79	
Gibson Dam	COOP	4590		1.64					14.6				
Choteau Airport	COOP	3950	0.62	1.25	50	0.22	18	15.01	9.46	159	10.95	116	
Chester	COOP	3170		1.11					10.09				
Conrad	COOP	3540	0.34	1.22	28	0.05	4	13.41	10.76	125	10.86	101	
Cut Bank FAA Airport	COOP	3840	0.39	1.19	33	0	0	9.96	9.68	103	8.54	88	
East Glacier	COOP	4810		1.33					23.38				
Ethridge	COOP	3540		1.2					9.68				
Goldbutte 7 N	COOP	3500		1.62					12.54				
Summit	COOP	5230		1.7	0.3	18		34.03			30.55	90	
Swift Dam	COOP	4780		1.85	0.26	14		21.12			25.96	123	
Basin Index				22			8			119			100
# of sites				9			9			9			9
MAINSTEM ab FT PECK RES MOUNTAIN													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Badger Pass	SNOTEL	6900		2.2	0.7	32		50		53.1	106		
Boulder Mountain	SNOTEL	7950	1.5	1.7	88	0.2	12	44.2	36.8	120	36.7	100	
Crystal Lake	SNOTEL	6050	2.8	2.6	108	0.3	12	39.3	36.4	108	32.1	88	
Daisy Peak	SNOTEL	7600	1.7	2	85	0.4	20	32.3	25.6	126	19.5	76	
Deadman Creek	SNOTEL	6450	0.2	2	10	0.4	20	25.9	25.2	103	18.9	75	
Dupuyer Creek	SNOTEL	5750	0.4	2.3	17	0	0	30.8	27.8	111	23.5	85	
Elk Peak	SNOTEL	7600	1.4		0.1			29.9			23.8		
Frohner Meadow	SNOTEL	6480	1.4	1.7	82	0	0	31	21.9	142	19.8	90	
Highwood Divide	MPRC	5650		1.66					22				
Highwood Station	MPRC	4600		1.65					22.78				
Mount Lockhart	SNOTEL	6400	0.2	2.3	9	0	0	42.7	39.5	108	39.3	99	
Nevada Ridge	SNOTEL	7020	0.9	1.3	69	0.1	8	35.1	26.8	131	26.5	99	
Onion Park	SNOTEL	7410	1.2	2	60	0.1	5	32.7	32.7	100	27.2	83	
Pickfoot Creek	SNOTEL	6650	0.6	1.5	40	0	0	30.4	27.8	109	25.7	92	
Pike Creek	SNOTEL	5930	0.9	1.7	53	0.2	12	51.5	44.4	116	48.5	109	
Porcupine	SNOTEL	6500	2.1	1.6	131	0	0	32.4	25	130	23	92	
Rocker Peak	SNOTEL	8000	0.1	2	5	0.2	10	34.6	28	124	24.1	86	
Spur Park	SNOTEL	8100	0.4	1.8	22	0.1	6	33.6	32.3	104	27.4	85	
Stringer Creek	SNOTEL	6550	1.6	1.9	84	0.1	5	28.8	28.9	100	21.9	76	
Tizer Basin	SNOTEL	6880	0	1.9	0	0	0	24.7	24.6	100	18.2	74	
Waldron	SNOTEL	5600	0.2	2.1	10	0.1	5	35.2	28.6	123	28.9	101	
Wood Creek	SNOTEL	5960	0	1.8	0	0.4	22	37.7	26.5	142	28.2	106	
Basin Index				47			8			116			91
# 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	0.44	1.32	33	1.49	113	10.05	12.01	84	7.92	66	
Brusett 3 W	COOP	3270		1.25	0	0			13.56		7.19	53	
Cascade 5 S	COOP	3360		1.57	0	0			14.74		15.09	102	
Cascade 20 SSE	COOP	4600		1.4					13.35				
Circle	COOP	2440	0.67	1.32	51	0.24	18	11.66	12.16	96	6.05	50	
Cohagen	COOP	2710		1.01	0.08	8			10.55		4.48	42	
Content 3 SSE	COOP	2340		1.05	0.45	43			11.28		10.12	90	
Culbertson	COOP	1920	0.81	1.33	61	1.06	80	12.14	12.49	97	7.78	62	
Fort Benton	COOP	2640	0.87	1.34	65	0.12	9	11.06	11.91	93	11.05	93	
Great Falls Wscmo Airpo	COOP	3660	0.67	1.57	43	0.06	4	14.7	13.33	110	12.59	94	
Helena WSO	COOP	3830	0.4	1.2	33	0	0	14.58	10.12	144	8.25	82	
Holter Dam	COOP	3490		1.32					11.78				
Jordan	COOP	2590		1.2	0.13	11			11.71		4.97	42	
Loma 1 WNW	COOP	2580	0.49	1.32	37	0.33	25	12.81	11.22	114	12.67	113	
Medicine Lake 3 SE	COOP	1950	0.11	1.35	8			8.74	11.8	74			
Plentywood	COOP	2040		1.3	1.64	126			12.2		10.99	90	
Raymond Border Stn	COOP	2350		1.68					12.96				
Scobey 4 NW	COOP	2370	0.17	1.47	12	0.54	37	9.29	11.54	81	7.21	62	
Shonkin 7 S	COOP	4300		1.83	0.26	14			23.26		14.35	62	
Townsend	COOP	3840	1.02	1.2	85	0.3	25	10.62	9.55	111	9.4	98	
Trident	COOP	4040		1.04	0.04	4			12.54		10.27	82	
Vida 6 NE	COOP	2400		1.4					12.71				
Westby	COOP	2110	0.37	1.58	23	1.54	97	6.11	12.84	48	8.34	65	
Wolf Point	COOP	2010	0.59	1.47	40	0.56	38	8.55	11.97	71	4.33	36	

Basin Index					43		41			94		74
# of sites					11		11			11		11
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		2.2		0.7	32		50		53.1	106
Boulder Mountain	SNOTEL	7950	1.5	1.7	88	0.2	12	44.2	36.8	120	36.7	100
Crystal Lake	SNOTEL	6050	2.8	2.6	108	0.3	12	39.3	36.4	108	32.1	88
Daisy Peak	SNOTEL	7600	1.7	2	85	0.4	20	32.3	25.6	126	19.5	76
Deadman Creek	SNOTEL	6450	0.2	2	10	0.4	20	25.9	25.2	103	18.9	75
Dupuyer Creek	SNOTEL	5750	0.4	2.3	17	0	0	30.8	27.8	111	23.5	85
Elk Peak	SNOTEL	7600	1.4			0.1		29.9			23.8	
Frohner Meadow	SNOTEL	6480	1.4	1.7	82	0	0	31	21.9	142	19.8	90
Highwood Divide	MPRC	5650		1.66					22			
Highwood Station	MPRC	4600		1.65					22.78			
Mount Lockhart	SNOTEL	6400	0.2	2.3	9	0	0	42.7	39.5	108	39.3	99
Nevada Ridge	SNOTEL	7020	0.9	1.3	69	0.1	8	35.1	26.8	131	26.5	99
Onion Park	SNOTEL	7410	1.2	2	60	0.1	5	32.7	32.7	100	27.2	83
Pickfoot Creek	SNOTEL	6650	0.6	1.5	40	0	0	30.4	27.8	109	25.7	92
Pike Creek	SNOTEL	5930	0.9	1.7	53	0.2	12	51.5	44.4	116	48.5	109
Porcupine	SNOTEL	6500	2.1	1.6	131	0	0	32.4	25	130	23	92
Rocker Peak	SNOTEL	8000	0.1	2	5	0.2	10	34.6	28	124	24.1	86
Spur Park	SNOTEL	8100	0.4	1.8	22	0.1	6	33.6	32.3	104	27.4	85
Stringer Creek	SNOTEL	6550	1.6	1.9	84	0.1	5	28.8	28.9	100	21.9	76
Tizer Basin	SNOTEL	6880	0	1.9	0	0	0	24.7	24.6	100	18.2	74
Waldron	SNOTEL	5600	0.2	2.1	10	0.1	5	35.2	28.6	123	28.9	101
Wood Creek	SNOTEL	5960	0	1.8	0	0.4	22	37.7	26.5	142	28.2	106
Bredette	COOP	2690	0.44	1.32	33	1.49	113	10.05	12.01	84	7.92	66
Brusett 3 W	COOP	3270		1.25		0	0		13.56		7.19	53
Cascade 5 S	COOP	3360		1.57		0	0		14.74		15.09	102
Cascade 20 SSE	COOP	4600		1.4					13.35			
Circle	COOP	2440	0.67	1.32	51	0.24	18	11.66	12.16	96	6.05	50
Cohagen	COOP	2710		1.01		0.08	8		10.55		4.48	42
Content 3 SSE	COOP	2340		1.05		0.45	43		11.28		10.12	90
Culbertson	COOP	1920	0.81	1.33	61	1.06	80	12.14	12.49	97	7.78	62
Fort Benton	COOP	2640	0.87	1.34	65	0.12	9	11.06	11.91	93	11.05	93
Great Falls Wscmo Airpo	COOP	3660	0.67	1.57	43	0.06	4	14.7	13.33	110	12.59	94
Helena WSO	COOP	3830	0.4	1.2	33	0	0	14.58	10.12	144	8.25	82
Holter Dam	COOP	3490		1.32					11.78			
Jordan	COOP	2590		1.2		0.13	11		11.71		4.97	42
Loma 1 WNW	COOP	2580	0.49	1.32	37	0.33	25	12.81	11.22	114	12.67	113
Medicine Lake 3 SE	COOP	1950	0.11	1.35	8			8.74	11.8	74		
Plentywood	COOP	2040		1.3		1.64	126		12.2		10.99	90
Raymond Border Stn	COOP	2350		1.68					12.96			
Scobey 4 NW	COOP	2370	0.17	1.47	12	0.54	37	9.29	11.54	81	7.21	62
Shonkin 7 S	COOP	4300		1.83		0.26	14		23.26		14.35	62
Townsend	COOP	3840	1.02	1.2	85	0.3	25	10.62	9.55	111	9.4	98
Trident	COOP	4040		1.04		0.04	4		12.54		10.27	82
Vida 6 NE	COOP	2400		1.4					12.71			
Westby	COOP	2110	0.37	1.58	23	1.54	97	6.11	12.84	48	8.34	65
Wolf Point	COOP	2010	0.59	1.47	40	0.56	38	8.55	11.97	71	4.33	36
Basin Index					46		18			111		88
# of sites					29		29			29		29
ST. MARY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Flattop Mtn.	SNOTEL	6300	0.4	2	20	0.6	30	71.6	66.5	108	75.9	114
Many Glacier	SNOTEL	4900	0	2	0	0	0	41.8	45.2	92	49.2	109
Basin Index					10		15			102		112
# 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		1.88					20.84			
Rocky Boy	SNOTEL	4700	0.1	1.8	6	0	0	20	24.5	82	20.5	84
Taylor Road	MPRC	4080		1.7					19.77			
Basin Index					6		0			82		84
# 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		1.88					20.84			
Rocky Boy	SNOTEL	4700	0.1	1.8	6	0	0	20	24.5	82	20.5	84
Taylor Road	MPRC	4080		1.7					19.77			
Basin Index					6		0			82		84
# 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			1.88					20.84			
Flattop Mtn.	SNOTEL	6300	0.4	2	20	0.6	30	71.6	66.5	108	75.9	114	
Many Glacier	SNOTEL	4900	0	2	0	0	0	41.8	45.2	92	49.2	109	
Rocky Boy	SNOTEL	4700	0.1	1.8	6	0	0	20	24.5	82	20.5	84	
Taylor Road	MPRC	4080			1.7				19.77				
Basin Index						9	10			98	107		
# of sites						3	3			3	3		

ST. MARY & MILK VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
St Mary	COOP	4560			1.63					23.91			
Chinook	COOP	2340			1.22					11.71			
Fort Assiniboine	COOP	2610			1.14					11.69			
Guilford	COOP	2820			1.19	0.13	11			9.94	8.05	81	
Glasgow WSO Airport	COOP	2280	0.56	1.24	45	0.28	23	9.21	10.72	86	7.25	68	
Havre WSO AP	COOP	2580	0.62	1.11	56	0.15	14	10.64	10.08	106	7.58	75	
Hingham 11 N	COOP	3100	1.04	1.14	91	0.37	32	7.63	9.05	84	8.66	96	
Kremlin	COOP	2860			1.3					11.02			
Malta 7 E	COOP	2250	1.68	1.09	154	0.38	35	10.77	10.88	99	12.06	111	
Opheim 10 N	COOP	2980			1.22	1.6	131			11.94	11.06	93	
Opheim 16 SE	COOP	2950	0.43	1.17	37	0.07	6	6.33	10.44	61	4.76	46	
Simpson 6 NW	COOP	2740			1.41	0.07	5			9.84	4.69	48	
Turner 11 N	COOP	2980			1.13	0.27	24			10.49	9.22	88	
Basin Index						75	22			87	79		
# of sites						5	5			5	5		

ST. MARY & MILK BASINS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100			1.88					20.84			
Flattop Mtn.	SNOTEL	6300	0.4	2	20	0.6	30	71.6	66.5	108	75.9	114	
Many Glacier	SNOTEL	4900	0	2	0	0	0	41.8	45.2	92	49.2	109	
Rocky Boy	SNOTEL	4700	0.1	1.8	6	0	0	20	24.5	82	20.5	84	
Taylor Road	MPRC	4080			1.7				19.77				
St Mary	COOP	4560			1.63					23.91			
Chinook	COOP	2340			1.22					11.71			
Fort Assiniboine	COOP	2610			1.14					11.69			
Guilford	COOP	2820			1.19	0.13	11			9.94	8.05	81	
Glasgow WSO Airport	COOP	2280	0.56	1.24	45	0.28	23	9.21	10.72	86	7.25	68	
Havre WSO AP	COOP	2580	0.62	1.11	56	0.15	14	10.64	10.08	106	7.58	75	
Hingham 11 N	COOP	3100	1.04	1.14	91	0.37	32	7.63	9.05	84	8.66	96	
Kremlin	COOP	2860			1.3					11.02			
Malta 7 E	COOP	2250	1.68	1.09	154	0.38	35	10.77	10.88	99	12.06	111	
Opheim 10 N	COOP	2980			1.22	1.6	131			11.94	11.06	93	
Opheim 16 SE	COOP	2950	0.43	1.17	37	0.07	6	6.33	10.44	61	4.76	46	
Simpson 6 NW	COOP	2740			1.41	0.07	5			9.84	4.69	48	
Turner 11 N	COOP	2980			1.13	0.27	24			10.49	9.22	88	
Basin Index						42	16			95	99		
# of sites						8	8			8	8		

MISSOURI MAINSTEM BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900			2.2	0.7	32			50	53.1	106	
Boulder Mountain	SNOTEL	7950	1.5	1.7	88	0.2	12	44.2	36.8	120	36.7	100	
Boxelder Creek	MPRC	5100			1.88					20.84			
Crystal Lake	SNOTEL	6050	2.8	2.6	108	0.3	12	39.3	36.4	108	32.1	88	
Daisy Peak	SNOTEL	7600	1.7	2	85	0.4	20	32.3	25.6	126	19.5	76	
Deadman Creek	SNOTEL	6450	0.2	2	10	0.4	20	25.9	25.2	103	18.9	75	
Dupuyer Creek	SNOTEL	5750	0.4	2.3	17	0	0	30.8	27.8	111	23.5	85	
Elk Peak	SNOTEL	7600	1.4			0.1				29.9		23.8	
Frohner Meadow	SNOTEL	6480	1.4	1.7	82	0	0	31	21.9	142	19.8	90	
Highwood Divide	MPRC	5650			1.66					22			
Highwood Station	MPRC	4600			1.65					22.78			
Mount Lockhart	SNOTEL	6400	0.2	2.3	9	0	0	42.7	39.5	108	39.3	99	
Nevada Ridge	SNOTEL	7020	0.9	1.3	69	0.1	8	35.1	26.8	131	26.5	99	
Onion Park	SNOTEL	7410	1.2	2	60	0.1	5	32.7	32.7	100	27.2	83	
Pickfoot Creek	SNOTEL	6650	0.6	1.5	40	0	0	30.4	27.8	109	25.7	92	
Porcupine	SNOTEL	6500	2.1	1.6	131	0	0	32.4	25	130	23	92	
Rocker Peak	SNOTEL	8000	0.1	2	5	0.2	10	34.6	28	124	24.1	86	
Rocky Boy	SNOTEL	4700	0.1	1.8	6	0	0	20	24.5	82	20.5	84	
Spur Park	SNOTEL	8100	0.4	1.8	22	0.1	6	33.6	32.3	104	27.4	85	
Stringer Creek	SNOTEL	6550	1.6	1.9	84	0.1	5	28.8	28.9	100	21.9	76	
Taylor Road	MPRC	4080			1.7					19.77			
Tizer Basin	SNOTEL	6880	0	1.9	0	0	0	24.7	24.6	100	18.2	74	
Waldron	SNOTEL	5600	0.2	2.1	10	0.1	5	35.2	28.6	123	28.9	101	
Wood Creek	SNOTEL	5960	0	1.8	0	0.4	22	37.7	26.5	142	28.2	106	
Basin Index						45	7			114	89		

		# 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	1.4	1.3	108	0.8	62	29.1	26.2	111	32.8	125	
Fisher Creek	SNOTEL	9100	3.2	2.1	152	1.7	81	64.2	49.1	131	61.3	125	
Northeast Entrance	SNOTEL	7350	2.3	1.6	144	1.7	106	30.4	23.2	131	29.2	126	
Parker Peak	SNOTEL	9400		1.3		1.3	100		29.9		49	164	
Shower Falls	SNOTEL	8100	2.9	2.4	121	1.3	54	50.8	44.1	115	45.1	102	
Sylvan Lake	SNOTEL	8420	2.4	1.4	171	1	71	43.4	35.9	121	48.7	136	
Sylvan Road	SNOTEL	7120	1	1.4	71	1.2	86	32.3	26.6	121	38.3	144	
Thumb Divide	SNOTEL	7980	2.3	1.2	192	0.5	42	30.3	28.3	107	34.9	123	
White Mill	SNOTEL	8700	2.1	1.9	111	1.8	95	44	38.3	115	47.9	125	
Younts Peak	SNOTEL	8350		1.8		1.6	89	433.2	27	1604	41.9	155	
Basin Index					132		75			254		127	
# of sites					8		8			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	1.5	2	75	0.2	10	56.1	44.4	126	43.5	98	
Porcupine	SNOTEL	6500	2.1	1.6	131	0	0	32.4	25	130	23	92	
S Fork Shields	SNOTEL	8100	2	2.2	91	0.1	5	48.8	38.8	126	41.2	106	
Sacajawea	SNOTEL	6550	1.3	2	65	0.7	35	49.8	41.2	121	41.4	100	
Basin Index					88		13			125		100	
# of sites					4		4			4		4	
BOULDER-STILLWATER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Box Canyon	SNOTEL	6670	0.7	1.2	58	1.5	125	26.5	23	115	20	87	
East Boulder Mine	SNOTEL	6335	1.3			1.1		27.4			28.7		
Monument Peak	SNOTEL	8850	1.7	1.7	100	1.6	94	43	35.4	121	41.3	117	
Placer Basin	SNOTEL	8830	0.4	1.8	22	1.4	78	37.7	34.6	109	35.2	102	
Basin Index					60		96			115		104	
# of sites					3		3			3		3	
RED LODGE-ROCK CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Burnt Mtn	SNOTEL	5880	1.3	1.6	81	0.5	31	28.3	27.7	102	27.6	100	
Cole Creek	SNOTEL	7850	1.3	1.7	76	0.7	41	28.2	28.6	99	22.5	79	
Basin Index					79		36			100		89	
# of sites					2		2			2		2	
CLARK'S FORK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	2.1	1.4	150	1.9	136	48.3	31.2	155	39.2	126	
Evening Star	SNOTEL	9200	1.3	1.7	76	0	0	59.3	42.4	140	56.9	134	
Fisher Creek	SNOTEL	9100	3.2	2.1	152	1.7	81	64.2	49.1	131	61.3	125	
Northeast Entrance	SNOTEL	7350	2.3	1.6	144	1.7	106	30.4	23.2	131	29.2	126	
Parker Peak	SNOTEL	9400		1.3		1.3	100		29.9		49	164	
White Mill	SNOTEL	8700	2.1	1.9	111	1.8	95	44	38.3	115	47.9	125	
Wolverine	SNOTEL	7650	1.3	1.4	93	0.9	64	31.9	21.8	146	30.4	139	
Basin Index					122		79			135		129	
# of sites					6		6			6		6	
UPPER YELLOWSTONE MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	2.1	1.4	150	1.9	136	48.3	31.2	155	39.2	126	
Box Canyon	SNOTEL	6670	0.7	1.2	58	1.5	125	26.5	23	115	20	87	
Brackett Creek	SNOTEL	7320	1.5	2	75	0.2	10	56.1	44.4	126	43.5	98	
Burnt Mtn	SNOTEL	5880	1.3	1.6	81	0.5	31	28.3	27.7	102	27.6	100	
Canyon	SNOTEL	7870	1.4	1.3	108	0.8	62	29.1	26.2	111	32.8	125	
Cole Creek	SNOTEL	7850	1.3	1.7	76	0.7	41	28.2	28.6	99	22.5	79	
East Boulder Mine	SNOTEL	6335	1.3			1.1		27.4			28.7		
Evening Star	SNOTEL	9200	1.3	1.7	76	0	0	59.3	42.4	140	56.9	134	
Fisher Creek	SNOTEL	9100	3.2	2.1	152	1.7	81	64.2	49.1	131	61.3	125	
Monument Peak	SNOTEL	8850	1.7	1.7	100	1.6	94	43	35.4	121	41.3	117	
Northeast Entrance	SNOTEL	7350	2.3	1.6	144	1.7	106	30.4	23.2	131	29.2	126	
Parker Peak	SNOTEL	9400		1.3		1.3	100		29.9		49	164	
Placer Basin	SNOTEL	8830	0.4	1.8	22	1.4	78	37.7	34.6	109	35.2	102	
Porcupine	SNOTEL	6500	2.1	1.6	131	0	0	32.4	25	130	23	92	
S Fork Shields	SNOTEL	8100	2	2.2	91	0.1	5	48.8	38.8	126	41.2	106	
Sacajawea	SNOTEL	6550	1.3	2	65	0.7	35	49.8	41.2	121	41.4	100	
Shower Falls	SNOTEL	8100	2.9	2.4	121	1.3	54	50.8	44.1	115	45.1	102	
Sylvan Lake	SNOTEL	8420	2.4	1.4	171	1	71	43.4	35.9	121	48.7	136	
Sylvan Road	SNOTEL	7120	1	1.4	71	1.2	86	32.3	26.6	121	38.3	144	
Thumb Divide	SNOTEL	7980	2.3	1.2	192	0.5	42	30.3	28.3	107	34.9	123	
Two Ocean Plateau	SNOTEL	9240	2.4	1.5	160	1.2	80	45.8	40.9	112	61.3	150	

White Mill	SNOTEL	8700	2.1	1.9	111	1.8	95	44	38.3	115	47.9	125
Wolverine	SNOTEL	7650	1.3	1.4	93	0.9	64	31.9	21.8	146	30.4	139
Younts Peak	SNOTEL	8350		1.8		1.6	89	433.2	27	1604	41.9	155
Basin Index					105		59			176		118
# of sites					21		21			22		22

UPPER YELLOWSTONE VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Timber	COOP	4100	1.17	1.04	113	0.42	40	22.4	15.04	149	18.08	120	
Billings WSO	COOP	3570	1.45	0.75	193	0.17	23	20.03	12.36	162	16.8	136	
Columbus	COOP	3590	1.25	0.91	137	0.32	35	20.6	13.66	151	14.59	107	
Fishtail	COOP	4500	0.5	1.19	42	0.86	72	17.41	16.49	106	19.99	121	
Joliet	COOP	3700	2.41	0.78	309	0.22	28	21.38	13.05	164	15.5	119	
Livingston 12 S	COOP	4870	1.67	1.38	121	1.07	78	17.95	14.68	122	16.77	114	
Livingston FAA AP	COOP	4650	1.37	1.11	123	0.68	61	16.99	13.6	125	14.78	109	
Melville 4 W	COOP	5370	3.41	1.36	251	0.33	24	29.12	16.44	177	16.64	101	
Nye 2	COOP	4810		1.26					16.58				
Pmc Headquarters	MPRC	3656		0.69					10.05				
Rapelje 4 S	COOP	4130	1.29	1.01	128	0.47	47	26.5	13.21	201	12.49	95	
Red Lodge 1 NW	COOP	5850	1.48	1.06	140	0.79	75	24.24	20.47	118	19.35	95	
Springdale	COOP	4220	0.86	0.95	91	0.52	55	21.92	12.96	169	17.9	138	
Wilsall 8 ENE	COOP	5840		1.63					18.6				
Basin Index					146		51			147		113	
# of sites					11		11			11		11	

UPPER YELLOWSTONE RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	2.1	1.4	150	1.9	136	48.3	31.2	155	39.2	126	
Box Canyon	SNOTEL	6670	0.7	1.2	58	1.5	125	26.5	23	115	20	87	
Brackett Creek	SNOTEL	7320	1.5	2	75	0.2	10	56.1	44.4	126	43.5	98	
Burnt Mtn	SNOTEL	5880	1.3	1.6	81	0.5	31	28.3	27.7	102	27.6	100	
Canyon	SNOTEL	7870	1.4	1.3	108	0.8	62	29.1	26.2	111	32.8	125	
Cole Creek	SNOTEL	7850	1.3	1.7	76	0.7	41	28.2	28.6	99	22.5	79	
East Boulder Mine	SNOTEL	6335	1.3			1.1		27.4			28.7		
Evening Star	SNOTEL	9200	1.3	1.7	76	0	0	59.3	42.4	140	56.9	134	
Fisher Creek	SNOTEL	9100	3.2	2.1	152	1.7	81	64.2	49.1	131	61.3	125	
Monument Peak	SNOTEL	8850	1.7	1.7	100	1.6	94	43	35.4	121	41.3	117	
Northeast Entrance	SNOTEL	7350	2.3	1.6	144	1.7	106	30.4	23.2	131	29.2	126	
Parker Peak	SNOTEL	9400		1.3		1.3	100		29.9		49	164	
Placer Basin	SNOTEL	8830	0.4	1.8	22	1.4	78	37.7	34.6	109	35.2	102	
Porcupine	SNOTEL	6500	2.1	1.6	131	0	0	32.4	25	130	23	92	
S Fork Shields	SNOTEL	8100	2	2.2	91	0.1	5	48.8	38.8	126	41.2	106	
Sacajawea	SNOTEL	6550	1.3	2	65	0.7	35	49.8	41.2	121	41.4	100	
Showers Falls	SNOTEL	8100	2.9	2.4	121	1.3	54	50.8	44.1	115	45.1	102	
Sylvan Lake	SNOTEL	8420	2.4	1.4	171	1	71	43.4	35.9	121	48.7	136	
Sylvan Road	SNOTEL	7120	1	1.4	71	1.2	86	32.3	26.6	121	38.3	144	
Thumb Divide	SNOTEL	7980	2.3	1.2	192	0.5	42	30.3	28.3	107	34.9	123	
Two Ocean Plateau	SNOTEL	9240	2.4	1.5	160	1.2	80	45.8	40.9	112	61.3	150	
White Mill	SNOTEL	8700	2.1	1.9	111	1.8	95	44	38.3	115	47.9	125	
Wolverine	SNOTEL	7650	1.3	1.4	93	0.9	64	31.9	21.8	146	30.4	139	
Younts Peak	SNOTEL	8350		1.8		1.6	89	433.2	27	1604	41.9	155	
Big Timber	COOP	4100	1.17	1.04	113	0.42	40	22.4	15.04	149	18.08	120	
Billings WSO	COOP	3570	1.45	0.75	193	0.17	23	20.03	12.36	162	16.8	136	
Columbus	COOP	3590	1.25	0.91	137	0.32	35	20.6	13.66	151	14.59	107	
Fishtail	COOP	4500	0.5	1.19	42	0.86	72	17.41	16.49	106	19.99	121	
Joliet	COOP	3700	2.41	0.78	309	0.22	28	21.38	13.05	164	15.5	119	
Livingston 12 S	COOP	4870	1.67	1.38	121	1.07	78	17.95	14.68	122	16.77	114	
Livingston FAA AP	COOP	4650	1.37	1.11	123	0.68	61	16.99	13.6	125	14.78	109	
Melville 4 W	COOP	5370	3.41	1.36	251	0.33	24	29.12	16.44	177	16.64	101	
Nye 2	COOP	4810		1.26					16.58				
Pmc Headquarters	MPRC	3656		0.69					10.05				
Rapelje 4 S	COOP	4130	1.29	1.01	128	0.47	47	26.5	13.21	201	12.49	95	
Red Lodge 1 NW	COOP	5850	1.48	1.06	140	0.79	75	24.24	20.47	118	19.35	95	
Springdale	COOP	4220	0.86	0.95	91	0.52	55	21.92	12.96	169	17.9	138	
Wilsall 8 ENE	COOP	5840		1.63					18.6				
Basin Index					115		57			171		117	
# of sites					32		32			33		33	

WIND RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Burroughs Creek	SNOTEL	8750	0.1				0	31.1			33.8		
Castle Creek	SNOTEL	8400	0.8				1.4	19.9			23.8		
Cold Springs	SNOTEL	9630	0.3	1.3	23	1.3	100	19.1	20.1	95	28.8	143	
Deer Park	SNOTEL	9700	-0.2	1.9	-11	1.6	84	24	33	73	51.3	155	
Hobbs Park	SNOTEL	10100	0.2	1.4	14	0.9	64	25.2	25.9	97	41.1	159	
Kirwin	SNOTEL	9550	0.7	1.9	37	1.6	84	28.7	24	120	35.9	150	
Little Warm	SNOTEL	9370	0.4	1.5	27	1	67	26.6	23.8	112	32.4	136	
Owl Creek	SNOTEL	8975	1.3	1.1	118	2.5	227	19.3	15.6	124	23	147	

South Pass	SNOTEL	9040	0.1	1.3	8	1.3	100	16.5	27.9	59	41	147
St. Lawrence Alt	SNOTEL	8620		1.1		1.4	127		18.9		26.3	139
Togwotee Pass	SNOTEL	9580	1	1.4	71	0.6	43	46.3	36.5	127	50.4	138
Townsend Creek	SNOTEL	8700	0.8	1.2	67	2.3	192	21	22.7	93	35.4	156
Younts Peak	SNOTEL	8350		1.8		1.6	89	433.2	27	1604	41.9	155
Basin Index					35		101			257		149
# of sites					9		9			10		10

SHOSHONE RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blackwater	SNOTEL	9780	0.1	1.8	6	0.8	44	43.7	33.9	129	53.9	159	
Evening Star	SNOTEL	9200	1.3	1.7	76	0	0	59.3	42.4	140	56.9	134	
Marquette	SNOTEL	8760	1.8			0.7		23.6			30.8		
Sylvan Lake	SNOTEL	8420	2.4	1.4	171	1	71	43.4	35.9	121	48.7	136	
Sylvan Road	SNOTEL	7120	1	1.4	71	1.2	86	32.3	26.6	121	38.3	144	
Younts Peak	SNOTEL	8350		1.8		1.6	89	433.2	27	1604	41.9	155	
Basin Index					76		48			369		145	
# of sites					4		4			5		5	

BIGHORN RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	0.4	1.2	33	1.2	100	27.8	29.7	94	27.7	93	
Bear Trap Meadow	SNOTEL	8200	0.8	1	80	1	100	16.9	18.9	89	21	111	
Blackwater	SNOTEL	9780	0.1	1.8	6	0.8	44	43.7	33.9	129	53.9	159	
Bone Springs Div	SNOTEL	9350	2.1	1.4	150	2.8	200	28.7	28.7	100	31.5	110	
Evening Star	SNOTEL	9200	1.3	1.7	76	0	0	59.3	42.4	140	56.9	134	
Grave Springs	SNOTEL	8550	1.4	1	140	0.9	90	17.7	21.1	84	17.5	83	
Kirwin	SNOTEL	9550	0.7	1.9	37	1.6	84	28.7	24	120	35.9	150	
Marquette	SNOTEL	8760	1.8			0.7		23.6			30.8		
Middle Powder	SNOTEL	7760	0.2	1.1	18	0	0	15.2	22.7	67	18.1	80	
Owl Creek	SNOTEL	8975	1.3	1.1	118	2.5	227	19.3	15.6	124	23	147	
Powder River Pass	SNOTEL	9480	1.2	1.1	109	1.6	145	28.8	24.6	117	26.8	109	
Shell Creek	SNOTEL	9580	1.8	1.2	150	0.3	25	30.7	26	118	26.2	101	
Sylvan Lake	SNOTEL	8420	2.4	1.4	171	1	71	43.4	35.9	121	48.7	136	
Sylvan Road	SNOTEL	7120	1	1.4	71	1.2	86	32.3	26.6	121	38.3	144	
Timber Creek	SNOTEL	7950	1.8	1.3	138	0.5	38	11.5	19.1	60	22.2	116	
Younts Peak	SNOTEL	8350		1.8		1.6	89	433.2	27	1604	41.9	155	
Basin Index					89		83			211		124	
# of sites					14		14			15		15	

LITTLE BIGHORN (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	0.4	1.2	33	1.2	100	27.8	29.7	94	27.7	93	
Burgess Junction	SNOTEL	7880	1.3	1.1	118	0.3	27	23.6	23.5	100	26.2	111	
Basin Index					74		65			97		101	
# 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	1.6	1.1	145	1.5	136	21	22.4	94	25.1	112	
Bone Springs Div	SNOTEL	9350	2.1	1.4	150	2.8	200	28.7	28.7	100	31.5	110	
Burgess Junction	SNOTEL	7880	1.3	1.1	118	0.3	27	23.6	23.5	100	26.2	111	
Dome Lake	SNOTEL	8880	0.8	1.2	67	0.9	75	27.8	25.9	107	30	116	
Little Goose	SNOTEL	8870	1.4			1.3		24.9			30.6		
Shell Creek	SNOTEL	9580	1.8	1.2	150	0.3	25	30.7	26	118	26.2	101	
Tie Creek	SNOTEL	6870	1.5	1.5	100	1.3	87	21.5	24.6	87	29.5	120	
Sucker Creek	SNOTEL	8880	2.1	1.2	175	1.4	117	26.7	27.6	97	30.3	110	
Basin Index					129		98			101		111	
# 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	0.8	1	80	1	100	16.9	18.9	89	21	111	
Cloud Peak Reservoir	SNOTEL	9860	1.7	1.4	121	1.7	121	29.5	27.9	106	34.8	125	
Grave Springs	SNOTEL	8550	1.4	1	140	0.9	90	17.7	21.1	84	17.5	83	
Hansen Sawmill	SNOTEL	8360	1.4	1.3	108	1.1	85	22.5	20.1	112	29.3	146	
Middle Powder	SNOTEL	7760	0.2	1.1	18	0	0	15.2	22.7	67	18.1	80	
Powder River Pass	SNOTEL	9480	1.2	1.1	109	1.6	145	28.8	24.6	117	26.8	109	
Soldier Park	SNOTEL	8720	1.4			1		21.7			28.7		
Basin Index					97		91			97		109	
# 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	0.4	1.2	33	1.2	100	27.8	29.7	94	27.7	93	
Bear Trap Meadow	SNOTEL	8200	0.8	1	80	1	100	16.9	18.9	89	21	111	
Big Goose	SNOTEL	7990	1.6	1.1	145	1.5	136	21	22.4	94	25.1	112	

Blackwater	SNOTEL	9780	0.1	1.8	6	0.8	44	43.7	33.9	129	53.9	159
Bone Springs Div	SNOTEL	9350	2.1	1.4	150	2.8	200	28.7	28.7	100	31.5	110
Burgess Junction	SNOTEL	7880	1.3	1.1	118	0.3	27	23.6	23.5	100	26.2	111
Burroughs Creek	SNOTEL	8750	0.1			0		31.1			33.8	
Castle Creek	SNOTEL	8400	0.8			1.4		19.9			23.8	
Cloud Peak Reservoir	SNOTEL	9860	1.7	1.4	121	1.7	121	29.5	27.9	106	34.8	125
Cold Springs	SNOTEL	9630	0.3	1.3	23	1.3	100	19.1	20.1	95	28.8	143
Deer Park	SNOTEL	9700	-0.2	1.9	-11	1.6	84	24	33	73	51.3	155
Dome Lake	SNOTEL	8880	0.8	1.2	67	0.9	75	27.8	25.9	107	30	116
Evening Star	SNOTEL	9200	1.3	1.7	76	0	0	59.3	42.4	140	56.9	134
Grave Springs	SNOTEL	8550	1.4	1	140	0.9	90	17.7	21.1	84	17.5	83
Hansen Sawmill	SNOTEL	8360	1.4	1.3	108	1.1	85	22.5	20.1	112	29.3	146
Hobbs Park	SNOTEL	10100	0.2	1.4	14	0.9	64	25.2	25.9	97	41.1	159
Kirwin	SNOTEL	9550	0.7	1.9	37	1.6	84	28.7	24	120	35.9	150
Little Goose	SNOTEL	8870	1.4			1.3		24.9			30.6	
Little Warm	SNOTEL	9370	0.4	1.5	27	1	67	26.6	23.8	112	32.4	136
Marquette	SNOTEL	8760	1.8			0.7		23.6			30.8	
Middle Powder	SNOTEL	7760	0.2	1.1	18	0	0	15.2	22.7	67	18.1	80
Owl Creek	SNOTEL	8975	1.3	1.1	118	2.5	227	19.3	15.6	124	23	147
Powder River Pass	SNOTEL	9480	1.2	1.1	109	1.6	145	28.8	24.6	117	26.8	109
Shell Creek	SNOTEL	9580	1.8	1.2	150	0.3	25	30.7	26	118	26.2	101
Soldier Park	SNOTEL	8720	1.4			1		21.7			28.7	
South Pass	SNOTEL	9040	0.1	1.3	8	1.3	100	16.5	27.9	59	41	147
St. Lawrence Alt	SNOTEL	8620		1.1		1.4	127		18.9		26.3	139
Sucker Creek	SNOTEL	8880	2.1	1.2	175	1.4	117	26.7	27.6	97	30.3	110
Sylvan Lake	SNOTEL	8420	2.4	1.4	171	1	71	43.4	35.9	121	48.7	136
Sylvan Road	SNOTEL	7120	1	1.4	71	1.2	86	32.3	26.6	121	38.3	144
Tie Creek	SNOTEL	6870	1.5	1.5	100	1.3	87	21.5	24.6	87	29.5	120
Timber Creek	SNOTEL	7950	1.8	1.3	138	0.5	38	11.5	19.1	60	22.2	116
Togwotee Pass	SNOTEL	9580	1	1.4	71	0.6	43	46.3	36.5	127	50.4	138
Townsend Creek	SNOTEL	8700	0.8	1.2	67	2.3	192	21	22.7	93	35.4	156
Sucker Creek	SNOTEL	8880	2.1	1.2	175	1.4	117	26.7	27.6	97	30.3	110
Younts Peak	SNOTEL	8350		1.8		1.6	89	433.2	27	1604	41.9	155
Basin Index					82		88			155		128
# of sites					29		29			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	0.56	1.1	51	0.93	85	4.42	12.76	35	6.39	50
Biddle 8 SW	COOP	3600		0.99		0.7	71		13.34		8.17	61
Brandenberg	COOP	2770	1.62	0.84	193	0.16	19	18.55	13.16	141	9.55	73
Broadus	COOP	3030	1.04	1.13	92	0.36	32	17.36	12.89	135	11.11	86
Busby	COOP	3430	2.9	0.81	358	0.6	74	21.59	12.99	166	13.79	106
Colstrip	COOP	3220	2.16	0.96	225	0.58	60	20.99	13.35	157	11.11	83
Forsythe	COOP	2520	1.5	1.1	136	0.3	27	20.14	13.33	151	10.6	80
Glendive	COOP	2080	1.72	1.38	125	0.37	27	15.27	12.28	124	8.24	67
Hardin	COOP	2910	2.09	0.65	322	0.94	145	19.85	10.88	182	14.69	135
Hysham	COOP	2660		0.92		0.46	50		12.27		11.41	93
Hysham 25 SSE	COOP	3100	1.89	0.77	245	0.14	18	19.09	12.69	150	10.65	84
Lindsay	COOP	2690		1.12		0.41	37		12.51		7.21	58
Mildred 5 N	COOP	2510	1.64	1.04	158	0.14	13	15.13	11.52	131	7.16	62
Miles City FAA Airport	COOP	2630	1.11	0.91	122	0.15	16	16.44	11.36	145	4.42	39
Mizpah 4 NNW	COOP	2480	0.96	1.05	91	0.11	10	9.23	12.37	75	8.5	69
Moorhead 9 NE	COOP	3220	0.9	1.08	83	0.38	35	12.18	11.63	105	7.82	67
Plevna	COOP	2770	0.67	1.29	52	0.46	36	13.4	13.36	100	8.03	60
Powderville 8 NNE	COOP	2800	1.23	1.04	118	0.23	22	13.43	12.64	106	9.67	77
Sidney	COOP	1920	1.09	1.16	94	1.45	125	9.97	13.07	76	9.8	75
Sonnette 2 WNW	COOP	3900	1.46	1	146	0.54	54	18.12	13.69	132	12.13	89
Yellowtail Dam	COOP	3300	2.43	0.78	312	0.12	15	19.97	15.53	129	15.75	101
Belltower	COOP	3300	1.69	1.09	155	1.71	157	14.11	12.8	110	13.57	106
Ekalaka	COOP	3430	2.47	1.23	201	1.03	84	16.18	15.39	105	11.28	73
Knobs	COOP	3000	2.08	1.49	140	0.36	24	14.06	14.52	97	10.65	73
Ridgeway 1 S	COOP	3320	1.37	1.29	106	0.52	40	12.96	12.9	100	11.41	88
Webster 3 E	COOP	3140		1.25		1.19	95		13.42		8.56	64
Wibaux 2 E	COOP	2670	1.1	1.47	75	2.38	162	10.6	13.08	81	8.39	64
Gardiner	COOP	5280		0.7		0.45	64		9.21		13.72	149
Yellowstone Park	COOP	6230	1.15	1.06	108	0.6	57	18.1	13.27	136	15.96	120
Tower Falls	COOP	6270	1.54	1.36	113	0.55	40	18.29	15.12	121	16.26	108
Lake Yellowstone	COOP	7770	1.39	1.6	87	0.94	59	26.23	19.44	135	28.02	144
Clark 3 NE	COOP	4090	2.34	0.71	330	0.47	66	11.98	6.49	185	7.69	118
Deaver	COOP	4100	0.43	0.39	110	0.18	46	5.57	4.86	115	6.49	134
Powell Field Stn	COOP	4370	0.95	0.52	183	0.13	25	6.84	6.15	111	6.85	111
Lovell	COOP	3840	0.67	0.38	176	0.5	132	6.76	5.68	119	7.77	137
Cody	COOP	5050	1.04	0.91	114	0.57	63	11.47	9.5	121	13.75	145
Buffalo Bill Dam	COOP	5160	1.13	0.71	159	0.61	86	15.97	9.62	166	20.03	208
Emblem	COOP	4450	1.09	0.4	273	0.37	93	8.79	6.54	134	8.06	123
Greybull 1 S	COOP	3790	0.66	0.27	244			8.98	6.01	149		
Shell	COOP	4280		0.53					9.42			

Basin	COOP	3840		0.31		0.73	235		6.06		8.62	142
Sunshine 2 ENE	COOP	6440	1.28	1.08	119	0.93	86	16.76	12.21	137	13.7	112
Worland FAA AP	COOP	4170	0.54	0.43	126	0.18	42	7.21	6.72	107	10.09	150
Ten Sleep 4 NE	COOP	4800	0.58	0.55	105	0.22	40	15.53	11.63	134	16.77	144
Black Mountain	COOP	5640	0.86	0.72	119	0.29	40	15.37	13.03	118	19.87	152
Thermopolis	COOP	4310		0.58		0.29	50		10.48		16.41	157
Dubois	COOP	6960		0.86					8.67			
Boysen Dam	COOP	4640	0.07	0.46	15	0.73	159	9.43	7.95	119	12.91	162
Burris	COOP	6120	0.6	0.62	97	0.66	106	9.94	7.52	132	9.19	122
Diversion Dam	COOP	5580	0.25	0.64	39	0.39	61	10.34	8.09	128	12.64	156
Pavillion	COOP	5440	0.98	0.51	192	1.12	220	12.47	7.01	178	11	157
Shoshoni	COOP	4830	0.23	0.49	47	0.2	41	9.78	6.63	148	11.79	178
Riverton USBR	COOP	4950	0.19	0.5	38	1.09	218	8.51	7.59	112	15.95	210
Lander WSO AP	COOP	5560	0.21	0.61	34	0	0	13.56	11.61	117	16.79	145
Powder River 2	COOP	5700										
Midwest	COOP	4820	0.13	0.78	17	0	0	11.04	11.6	95	8.95	77
Kaycee	COOP	4660	1.26	0.8	158	0.37	46	11.07	11.19	99	11.92	107
Billy Creek	COOP	4970		0.88					11.37			
Buffalo	COOP	4670	0.83	0.75	111	0.44	59	12.36	11.9	104	18.72	157
Clearmont 5 SW	COOP	4060	0.74	0.75	99	0.11	15	13.3	11.89	112	13.7	115
Story	COOP	5080	1.97	1.15	171	0.39	34	22.25	24.89	89	23.62	95
Big Horn	COOP	4040	1.84	0.89	207	0.31	35	15.4	14.24	108	20.21	142
Sheridan WSO AP	COOP	3960	1.3	0.72	181	0.43	60	15.99	12.73	126	17.62	138
Dayton	COOP	4060	1.51	0.86	176	0.51	59	18.67	15.57	120	19.16	123
Sheridan Field Stn	COOP	3750		0.67		0.72	107		11.79		15.95	135
Leiter 9 N	COOP	4200	1.14	0.85	134	0.42	49	14.17	13.85	102	11.53	83
Basin Index					136		59			120		106
# of sites					53		53			53		53

LOWER YELLOWSTONE RIVER BASIN (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	0.4	1.2	33	1.2	100	27.8	29.7	94	27.7	93
Bear Trap Meadow	SNOTEL	8200	0.8	1	80	1	100	16.9	18.9	89	21	111
Big Goose	SNOTEL	7990	1.6	1.1	145	1.5	136	21	22.4	94	25.1	112
Blackwater	SNOTEL	9780	0.1	1.8	6	0.8	44	43.7	33.9	129	53.9	159
Bone Springs Div	SNOTEL	9350	2.1	1.4	150	2.8	200	28.7	28.7	100	31.5	110
Burgess Junction	SNOTEL	7880	1.3	1.1	118	0.3	27	23.6	23.5	100	26.2	111
Burroughs Creek	SNOTEL	8750	0.1			0		31.1			33.8	
Castle Creek	SNOTEL	8400	0.8			1.4		19.9			23.8	
Cloud Peak Reservoir	SNOTEL	9860	1.7	1.4	121	1.7	121	29.5	27.9	106	34.8	125
Cold Springs	SNOTEL	9630	0.3	1.3	23	1.3	100	19.1	20.1	95	28.8	143
Deer Park	SNOTEL	9700	-0.2	1.9	-11	1.6	84	24	33	73	51.3	155
Dome Lake	SNOTEL	8880	0.8	1.2	67	0.9	75	27.8	25.9	107	30	116
Evening Star	SNOTEL	9200	1.3	1.7	76	0	0	59.3	42.4	140	56.9	134
Grave Springs	SNOTEL	8550	1.4	1	140	0.9	90	17.7	21.1	84	17.5	83
Hansen Sawmill	SNOTEL	8360	1.4	1.3	108	1.1	85	22.5	20.1	112	29.3	146
Hobbs Park	SNOTEL	10100	0.2	1.4	14	0.9	64	25.2	25.9	97	41.1	159
Kirwin	SNOTEL	9550	0.7	1.9	37	1.6	84	28.7	24	120	35.9	150
Little Goose	SNOTEL	8870	1.4			1.3		24.9			30.6	
Little Warm	SNOTEL	9370	0.4	1.5	27	1	67	26.6	23.8	112	32.4	136
Marquette	SNOTEL	8760	1.8			0.7		23.6			30.8	
Middle Powder	SNOTEL	7760	0.2	1.1	18	0	0	15.2	22.7	67	18.1	80
Owl Creek	SNOTEL	8975	1.3	1.1	118	2.5	227	19.3	15.6	124	23	147
Powder River Pass	SNOTEL	9480	1.2	1.1	109	1.6	145	28.8	24.6	117	26.8	109
Shell Creek	SNOTEL	9580	1.8	1.2	150	0.3	25	30.7	26	118	26.2	101
Soldier Park	SNOTEL	8720	1.4			1		21.7			28.7	
South Pass	SNOTEL	9040	0.1	1.3	8	1.3	100	16.5	27.9	59	41	147
St. Lawrence Alt	SNOTEL	8620		1.1		1.4	127		18.9		26.3	139
Sucker Creek	SNOTEL	8880	2.1	1.2	175	1.4	117	26.7	27.6	97	30.3	110
Sylvan Lake	SNOTEL	8420	2.4	1.4	171	1	71	43.4	35.9	121	48.7	136
Sylvan Road	SNOTEL	7120	1	1.4	71	1.2	86	32.3	26.6	121	38.3	144
Tie Creek	SNOTEL	6870	1.5	1.5	100	1.3	87	21.5	24.6	87	29.5	120
Timber Creek	SNOTEL	7950	1.8	1.3	138	0.5	38	11.5	19.1	60	22.2	116
Togwotee Pass	SNOTEL	9580	1	1.4	71	0.6	43	46.3	36.5	127	50.4	138
Townsend Creek	SNOTEL	8700	0.8	1.2	67	2.3	192	21	22.7	93	35.4	156
Sucker Creek	SNOTEL	8880	2.1	1.2	175	1.4	117	26.7	27.6	97	30.3	110
Younts Peak	SNOTEL	8350		1.8		1.6	89	433.2	27	1604	41.9	155
Biddle	COOP	3330	0.56	1.1	51	0.93	85	4.42	12.76	35	6.39	50
Biddle 8 SW	COOP	3600		0.99		0.7	71		13.34		8.17	61
Brandenberg	COOP	2770	1.62	0.84	193	0.16	19	18.55	13.16	141	9.55	73
Broadus	COOP	3030	1.04	1.13	92	0.36	32	17.36	12.89	135	11.11	86
Busby	COOP	3430	2.9	0.81	358	0.6	74	21.59	12.99	166	13.79	106
Colstrip	COOP	3220	2.16	0.96	225	0.58	60	20.99	13.35	157	11.11	83
Forsythe	COOP	2520	1.5	1.1	136	0.3	27	20.14	13.33	151	10.6	80
Glendive	COOP	2080	1.72	1.38	125	0.37	27	15.27	12.28	124	8.24	67
Hardin	COOP	2910	2.09	0.65	322	0.94	145	19.85	10.88	182	14.69	135
Hysham	COOP	2660		0.92		0.46	50		12.27		11.41	93
Hysham 25 SSE	COOP	3100	1.89	0.77	245	0.14	18	19.09	12.69	150	10.65	84

Lindsay	COOP	2690		1.12		0.41	37		12.51		7.21	58
Mildred 5 N	COOP	2510	1.64	1.04	158	0.14	13	15.13	11.52	131	7.16	62
Miles City FAA Airport	COOP	2630	1.11	0.91	122	0.15	16	16.44	11.36	145	4.42	39
Mizpah 4 NNW	COOP	2480	0.96	1.05	91	0.11	10	9.23	12.37	75	8.5	69
Moorhead 9 NE	COOP	3220	0.9	1.08	83	0.38	35	12.18	11.63	105	7.82	67
Plevna	COOP	2770	0.67	1.29	52	0.46	36	13.4	13.36	100	8.03	60
Powderville 8 NNE	COOP	2800	1.23	1.04	118	0.23	22	13.43	12.64	106	9.67	77
Sidney	COOP	1920	1.09	1.16	94	1.45	125	9.97	13.07	76	9.8	75
Sonnette 2 WNW	COOP	3900	1.46	1	146	0.54	54	18.12	13.69	132	12.13	89
Yellowtail Dam	COOP	3300	2.43	0.78	312	0.12	15	19.97	15.53	129	15.75	101
Belltower	COOP	3300	1.69	1.09	155	1.71	157	14.11	12.8	110	13.57	106
Ekalaka	COOP	3430	2.47	1.23	201	1.03	84	16.18	15.39	105	11.28	73
Knobs	COOP	3000	2.08	1.49	140	0.36	24	14.06	14.52	97	10.65	73
Ridgeway 1 S	COOP	3320	1.37	1.29	106	0.52	40	12.96	12.9	100	11.41	88
Webster 3 E	COOP	3140		1.25		1.19	95		13.42		8.56	64
Wibaux 2 E	COOP	2670	1.1	1.47	75	2.38	162	10.6	13.08	81	8.39	64
Gardiner	COOP	5280		0.7		0.45	64		9.21		13.72	149
Yellowstone Park	COOP	6230	1.15	1.06	108	0.6	57	18.1	13.27	136	15.96	120
Tower Falls	COOP	6270	1.54	1.36	113	0.55	40	18.29	15.12	121	16.26	108
Lake Yellowstone	COOP	7770	1.39	1.6	87	0.94	59	26.23	19.44	135	28.02	144
Clark 3 NE	COOP	4090	2.34	0.71	330	0.47	66	11.98	6.49	185	7.69	118
Deaver	COOP	4100	0.43	0.39	110	0.18	46	5.57	4.86	115	6.49	134
Powell Field Stn	COOP	4370	0.95	0.52	183	0.13	25	6.84	6.15	111	6.85	111
Lovell	COOP	3840	0.67	0.38	176	0.5	132	6.76	5.68	119	7.77	137
Cody	COOP	5050	1.04	0.91	114	0.57	63	11.47	9.5	121	13.75	145
Buffalo Bill Dam	COOP	5160	1.13	0.71	159	0.61	86	15.97	9.62	166	20.03	208
Emblem	COOP	4450	1.09	0.4	273	0.37	93	8.79	6.54	134	8.06	123
Greybull 1 S	COOP	3790	0.66	0.27	244			8.98	6.01	149		
Shell	COOP	4280		0.53					9.42			
Basin	COOP	3840		0.31		0.73	235		6.06		8.62	142
Sunshine 2 ENE	COOP	6440	1.28	1.08	119	0.93	86	16.76	12.21	137	13.7	112
Worland FAA AP	COOP	4170	0.54	0.43	126	0.18	42	7.21	6.72	107	10.09	150
Ten Sleep 4 NE	COOP	4800	0.58	0.55	105	0.22	40	15.53	11.63	134	16.77	144
Black Mountain	COOP	5640	0.86	0.72	119	0.29	40	15.37	13.03	118	19.87	152
Thermopolis	COOP	4310		0.58		0.29	50		10.48		16.41	157
Dubois	COOP	6960		0.86					8.67			
Boysen Dam	COOP	4640	0.07	0.46	15	0.73	159	9.43	7.95	119	12.91	162
Burris	COOP	6120	0.6	0.62	97	0.66	106	9.94	7.52	132	9.19	122
Diversion Dam	COOP	5580	0.25	0.64	39	0.39	61	10.34	8.09	128	12.64	156
Pavillion	COOP	5440	0.98	0.51	192	1.12	220	12.47	7.01	178	11	157
Shoshoni	COOP	4830	0.23	0.49	47	0.2	41	9.78	6.63	148	11.79	178
Riverton USBR	COOP	4950	0.19	0.5	38	1.09	218	8.51	7.59	112	15.95	210
Lander WSO AP	COOP	5560	0.21	0.61	34	0	0	13.56	11.61	117	16.79	145
Powder River 2	COOP	5700										
Midwest	COOP	4820	0.13	0.78	17	0	0	11.04	11.6	95	8.95	77
Kaycee	COOP	4660	1.26	0.8	158	0.37	46	11.07	11.19	99	11.92	107
Billy Creek	COOP	4970		0.88					11.37			
Buffalo	COOP	4670	0.83	0.75	111	0.44	59	12.36	11.9	104	18.72	157
Clearmont 5 SW	COOP	4060	0.74	0.75	99	0.11	15	13.3	11.89	112	13.7	115
Story	COOP	5080	1.97	1.15	171	0.39	34	22.25	24.89	89	23.62	95
Big Horn	COOP	4040	1.84	0.89	207	0.31	35	15.4	14.24	108	20.21	142
Sheridan WSO AP	COOP	3960	1.3	0.72	181	0.43	60	15.99	12.73	126	17.62	138
Dayton	COOP	4060	1.51	0.86	176	0.51	59	18.67	15.57	120	19.16	123
Sheridan Field Stn	COOP	3750		0.67		0.72	107		11.79		15.95	135
Leiter 9 N	COOP	4200	1.14	0.85	134	0.42	49	14.17	13.85	102	11.53	83
Basin Index					112		72			139		118
# of sites					82		82			83		83

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	1.1	2.2	50	0.5	23	33.9	32.8	103	27.4	84
Basin Creek	SNOTEL	7180	0.7	1.7	41	0.3	18	27.4	22.9	120	18.5	81
Bassoo Peak	OTHER	5150										
Black Pine	SNOTEL	7210	0.9	1.5	60	0	0	33.4	24.3	137	26.4	109
Combination	SNOTEL	5600	1.3	1.7	76	0.2	12	23.7	19.1	124	18.9	99
Copper Bottom	SNOTEL	5200	0.6	1.1	55	0.1	9	31	23.3	133	27.5	118
Copper Camp	SNOTEL	6950	0.7	1.8	39	0.3	17	44.3	44.7	99	41.3	92
Basin Index					53		14			116		96
# of sites					6		6			6		6

CLARK FORK ab PEND OREILLE LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		2.2		0.7	32		50		53.1	106
Barker Lakes	SNOTEL	8250	1.1	2.2	50	0.5	23	33.9	32.8	103	27.4	84
Basin Creek	SNOTEL	7180	0.7	1.7	41	0.3	18	27.4	22.9	120	18.5	81
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	0.1	1.4	7	0.1	7	32.6	29.7	110	35.9	121

Black Pine	SNOTEL	7210	0.9	1.5	60	0	0	33.4	24.3	137	26.4	109
Blacktail Mtn	SNOTEL	5650	0.4			0.8		23.2			22	
Combination	SNOTEL	5600	1.3	1.7	76	0.2	12	23.7	19.1	124	18.9	99
Copper Bottom	SNOTEL	5200	0.6	1.1	55	0.1	9	31	23.3	133	27.5	118
Copper Camp	SNOTEL	6950	0.7	1.8	39	0.3	17	44.3	44.7	99	41.3	92
Basin Index					47		13			115		100
# of sites					7		7			7		7

COLUMBIA RIVER in MONTANA MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER		4820										
Badger Pass	SNOTEL		6900		2.2		0.7	32		50		53.1	106
Banfield Mountain	SNOTEL		5600	0.4	1.2	33	0	0	35.6	35.4	101	39.6	112
Barker Lakes	SNOTEL		8250	1.1	2.2	50	0.5	23	33.9	32.8	103	27.4	84
Basin Creek	SNOTEL		7180	0.7	1.7	41	0.3	18	27.4	22.9	120	18.5	81
Bassoo Peak	OTHER		5150										
Bear Mountain	SNOTEL		5400	0.6	2.1	29	0.6	29	83	83.9	99	98.3	117
Bisson Creek	SNOTEL		4920	0.1	1.4	7	0.1	7	32.6	29.7	110	35.9	121
Black Pine	SNOTEL		7210	0.9	1.5	60	0	0	33.4	24.3	137	26.4	109
Blacktail Mtn	SNOTEL		5650	0.4			0.8		23.2			22	
Combination	SNOTEL		5600	1.3	1.7	76	0.2	12	23.7	19.1	124	18.9	99
Copper Bottom	SNOTEL		5200	0.6	1.1	55	0.1	9	31	23.3	133	27.5	118
Copper Camp	SNOTEL		6950	0.7	1.8	39	0.3	17	44.3	44.7	99	41.3	92
Daly Creek	SNOTEL		5780	0.9	1.4	64	0.3	21	28.4	23.5	121	27.3	116
Dix Hill	MPRC		6400		1.37					16.56			
Emery Creek	SNOTEL		4350	0.6	1.4	43	0.7	50	42	36.8	114	46.6	127
Flattop Mtn.	SNOTEL		6300	0.4	2	20	0.6	30	71.6	66.5	108	75.9	114
Garver Creek	SNOTEL		4250	0.3	1	30	0.2	20	27.3	25.4	107	31.7	125
Grave Creek	SNOTEL		4300	0	2	0	0.8	40	42.9	46.1	93	52.5	114
Hand Creek	SNOTEL		5035	0.5	1	50	0.6	60	24.6	27	91	26.7	99
Hawkins Lake	SNOTEL		6450	0.5	1.9	26	0	0	49.4	43.7	113	55.8	128
Hoodoo Basin	SNOTEL		6050	0	1.8	0	0	0	63.7	61.4	104	72.8	119
Humboldt Gulch	SNOTEL		4250		1.4		0.1	7	54	49.6	109	58.7	118
Kraft Creek	SNOTEL		4750	0	1.5	0	0	0	49.9	36.5	137	39.7	109
Lolo Pass	SNOTEL		5240	1.2	1.7	71	0.2	12	51.6	45.5	113	47.1	104
Lookout	SNOTEL		5140	0.4	1.3	31	0.1	8	49.1	50.5	97	57.9	115
Lubrecht Flume	SNOTEL		4680	0.9	1.5	60	0	0	26.8	18.7	143	21.3	114
Many Glacier	SNOTEL		4900	0	2	0	0	0	41.8	45.2	92	49.2	109
Moss Peak	SNOTEL		6780	0.7	2.2	32	0.1	5	65.3	56.6	115	68.8	122
N Fk Elk Creek	SNOTEL		6250	0	1.4	0	0	0	33.4	24.6	136	24.4	99
Nevada Ridge	SNOTEL		7020	0.9	1.3	69	0.1	8	35.1	26.8	131	26.5	99
Nez Perce Camp	SNOTEL		5650		1.4		0.2	14		30.3		32.4	107
Noisy Basin	SNOTEL		6040	1	2.4	42	0.5	21	75.6	66.1	114	69.2	105
North Fork Jocko	SNOTEL		6330	1	1.8	56	0.1	6	85	63.6	134	68.9	108
Peterson Meadows	SNOTEL		7200	0.6	1.7	35	0	0	32.6	24.5	133	27.9	114
Pike Creek	SNOTEL		5930	0.9	1.7	53	0.2	12	51.5	44.4	116	48.5	109
Poorman Creek	SNOTEL		5100	1	2	50	0.2	10	72.9	70.2	104	85.8	122
Rocker Peak	SNOTEL		8000	0.1	2	5	0.2	10	34.6	28	124	24.1	86
Saddle Mtn.	SNOTEL		7940	2.1	1.2	175	0.8	67	42.3	34.6	122	34.6	100
Skalkaho Summit	SNOTEL		7250	0.7	1.6	44	1.3	81	39.4	35.2	112	38.1	108
Sleeping Woman	SNOTEL		6150	1	1.5	67	0.1	7	38.8	32.4	120	42.5	131
Stahl Peak	SNOTEL		6030	0	2.2	0	0.7	32	55	58.6	94	64.7	110
Stuart Mountain	SNOTEL		7400	1.2	1.5	80	0.1	7	54.9	45.1	122	50.1	111
Twelvemile Creek	SNOTEL		5600	1	1.6	62	0	0	47.8	44	109	50.9	116
Twin Lakes	SNOTEL		6400	1	2	50	0.4	20	69.8	61.7	113	67.2	109
Warm Springs	SNOTEL		7800	0.9	2.2	41	0	0	47.6	38.6	123	40.2	104
Basin Index					40		16			112		111	
# of sites					39		39			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	0.19	1.11	17	0.03	3	11.18	13.82	81	15.71	114
Libby 1 Ne Ranger Stn	COOP		2100		0.89					17.22			
Libby 32 SSE	COOP		3600		1.02					21.41			
Bigfork 13 S	COOP		2910		1.37					20.06			
Kalispell WSO Airport	COOP		2970	0.19	0.99	19	0.16	16	14.21	15.61	91	18.56	119
Polson Kerr Dam	COOP		2730	0.37	1.12	33	0.19	17	12.3	14.21	87	16.76	118
Whitefish	COOP		3100		1.23					19.1			
Butte FAA Arpt	COOP		5540	1.28	1.36	94	0.16	12	12.69	11.77	108	12.62	107
Philipsburg Ranger Stn	COOP		5270		1.59		0.04	3		13.88		15.74	113
Seeley Lake Ranger Stn	COOP		4100		1.2					18.79			
Darby	COOP		3880		1.22		0.2	16		14.23		3.59	25
Hamilton	COOP		3530		1.03					12.09			
Stevensville	COOP		3380		1.13		0.09	8		11.38		13.43	118
Heron 2 NW	COOP		2240		1.07		0.07	7		32.01		38.37	120
Missoula WSO AP	COOP		3200	0.72	1.19	61	0.2	17	14.92	12.96	115	14.91	115
Superior	COOP		2710		1.32					15.31			
Thompson Falls Power Ho	COOP		2380		1.08		0.03	3		21.11		23.28	110

Trout Creek Ranger Stn	COOP	2360				1.18						26.6	
Basin Index						48		13				96	115
# of sites						5		5				5	5
COLUMBIA RIVER in MONTANA													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Ashley Divide	OTHER	4820											
Badger Pass	SNOTEL	6900		2.2		0.7	32		50		53.1	106	
Banfield Mountain	SNOTEL	5600	0.4	1.2	33	0	0	35.6	35.4	101	39.6	112	
Barker Lakes	SNOTEL	8250	1.1	2.2	50	0.5	23	33.9	32.8	103	27.4	84	
Basin Creek	SNOTEL	7180	0.7	1.7	41	0.3	18	27.4	22.9	120	18.5	81	
Bassoo Peak	OTHER	5150											
Bear Mountain	SNOTEL	5400	0.6	2.1	29	0.6	29	83	83.9	99	98.3	117	
Bisson Creek	SNOTEL	4920	0.1	1.4	7	0.1	7	32.6	29.7	110	35.9	121	
Black Pine	SNOTEL	7210	0.9	1.5	60	0	0	33.4	24.3	137	26.4	109	
Blacktail Mtn	SNOTEL	5650	0.4			0.8		23.2			22		
Combination	SNOTEL	5600	1.3	1.7	76	0.2	12	23.7	19.1	124	18.9	99	
Copper Bottom	SNOTEL	5200	0.6	1.1	55	0.1	9	31	23.3	133	27.5	118	
Copper Camp	SNOTEL	6950	0.7	1.8	39	0.3	17	44.3	44.7	99	41.3	92	
Daly Creek	SNOTEL	5780	0.9	1.4	64	0.3	21	28.4	23.5	121	27.3	116	
Dix Hill	MPRC	6400		1.37					16.56				
Emery Creek	SNOTEL	4350	0.6	1.4	43	0.7	50	42	36.8	114	46.6	127	
Flattop Mtn.	SNOTEL	6300	0.4	2	20	0.6	30	71.6	66.5	108	75.9	114	
Garver Creek	SNOTEL	4250	0.3	1	30	0.2	20	27.3	25.4	107	31.7	125	
Grave Creek	SNOTEL	4300	0	2	0	0.8	40	42.9	46.1	93	52.5	114	
Hand Creek	SNOTEL	5035	0.5	1	50	0.6	60	24.6	27	91	26.7	99	
Hawkins Lake	SNOTEL	6450	0.5	1.9	26	0	0	49.4	43.7	113	55.8	128	
Hoodoo Basin	SNOTEL	6050	0	1.8	0	0	0	63.7	61.4	104	72.8	119	
Humboldt Gulch	SNOTEL	4250		1.4		0.1	7	54	49.6	109	58.7	118	
Kraft Creek	SNOTEL	4750	0	1.5	0	0	0	49.9	36.5	137	39.7	109	
Lolo Pass	SNOTEL	5240	1.2	1.7	71	0.2	12	51.6	45.5	113	47.1	104	
Lookout	SNOTEL	5140	0.4	1.3	31	0.1	8	49.1	50.5	97	57.9	115	
Lubrecht Flume	SNOTEL	4680	0.9	1.5	60	0	0	26.8	18.7	143	21.3	114	
Many Glacier	SNOTEL	4900	0	2	0	0	0	41.8	45.2	92	49.2	109	
Moss Peak	SNOTEL	6780	0.7	2.2	32	0.1	5	65.3	56.6	115	68.8	122	
N Fk Elk Creek	SNOTEL	6250	0	1.4	0	0	0	33.4	24.6	136	24.4	99	
Nevada Ridge	SNOTEL	7020	0.9	1.3	69	0.1	8	35.1	26.8	131	26.5	99	
Nez Perce Camp	SNOTEL	5650		1.4		0.2	14		30.3		32.4	107	
Noisy Basin	SNOTEL	6040	1	2.4	42	0.5	21	75.6	66.1	114	69.2	105	
North Fork Jocko	SNOTEL	6330	1	1.8	56	0.1	6	85	63.6	134	68.9	108	
Peterson Meadows	SNOTEL	7200	0.6	1.7	35	0	0	32.6	24.5	133	27.9	114	
Pike Creek	SNOTEL	5930	0.9	1.7	53	0.2	12	51.5	44.4	116	48.5	109	
Poorman Creek	SNOTEL	5100	1	2	50	0.2	10	72.9	70.2	104	85.8	122	
Rocker Peak	SNOTEL	8000	0.1	2	5	0.2	10	34.6	28	124	24.1	86	
Saddle Mtn.	SNOTEL	7940	2.1	1.2	175	0.8	67	42.3	34.6	122	34.6	100	
Skalkaho Summit	SNOTEL	7250	0.7	1.6	44	1.3	81	39.4	35.2	112	38.1	108	
Sleeping Woman	SNOTEL	6150	1	1.5	67	0.1	7	38.8	32.4	120	42.5	131	
Stahl Peak	SNOTEL	6030	0	2.2	0	0.7	32	55	58.6	94	64.7	110	
Stuart Mountain	SNOTEL	7400	1.2	1.5	80	0.1	7	54.9	45.1	122	50.1	111	
Twelvemile Creek	SNOTEL	5600	1	1.6	62	0	0	47.8	44	109	50.9	116	
Twin Lakes	SNOTEL	6400	1	2	50	0.4	20	69.8	61.7	113	67.2	109	
Warm Springs	SNOTEL	7800	0.9	2.2	41	0	0	47.6	38.6	123	40.2	104	
Eureka Ranger Stn	COOP	2530	0.19	1.11	17	0.03	3	11.18	13.82	81	15.71	114	
Libby 1 Ne Ranger Stn	COOP	2100		0.89					17.22				
Libby 32 SSE	COOP	3600		1.02					21.41				
Bigfork 13 S	COOP	2910		1.37					20.06				
Kalispell WSO Airport	COOP	2970	0.19	0.99	19	0.16	16	14.21	15.61	91	18.56	119	
Polson Kerr Dam	COOP	2730	0.37	1.12	33	0.19	17	12.3	14.21	87	16.76	118	
Whitefish	COOP	3100		1.23					19.1				
Butte FAA Arpt	COOP	5540	1.28	1.36	94	0.16	12	12.69	11.77	108	12.62	107	
Philipsburg Ranger Stn	COOP	5270		1.59		0.04	3		13.88		15.74	113	
Seeley Lake Ranger Stn	COOP	4100		1.2					18.79				
Darby	COOP	3880		1.22		0.2	16		14.23		3.59	25	
Hamilton	COOP	3530		1.03					12.09				
Stevensville	COOP	3380		1.13		0.09	8		11.38		13.43	118	
Heron 2 NW	COOP	2240		1.07		0.07	7		32.01		38.37	120	
Missoula WSO AP	COOP	3200	0.72	1.19	61	0.2	17	14.92	12.96	115	14.91	115	
Superior	COOP	2710		1.32					15.31				
Thompson Falls Power Ho	COOP	2380		1.08		0.03	3		21.11		23.28	110	
Trout Creek Ranger Stn	COOP	2360		1.18					26.6				
Basin Index						41		16				112	111
# of sites						44		44				45	45
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	1.8	111	0.3	17	38.8	36.7	106	39.8	108	
Barker Lakes	SNOTEL	8250	1.1	2.2	50	0.5	23	33.9	32.8	103	27.4	84	
Basin Creek	SNOTEL	7180	0.7	1.7	41	0.3	18	27.4	22.9	120	18.5	81	

Beagle Springs	SNOTEL	8850	0.2	1.5	13	2.1	140	25.1	22.1	114	27.3	124
Beaver Creek	SNOTEL	7850	1	1.6	62	1.5	94	36.3	31.5	115	42	133
Black Bear	SNOTEL	8170	1	1.6	63	1.2	75	56.2	52.8	106	67.2	127
Bloody Dick	SNOTEL	7600	0	1.2	0	0.2	17	26.1	24.2	108	25	103
Brackett Creek	SNOTEL	7320	1.5	2	75	0.2	10	56.1	44.4	126	43.5	98
Calvert Creek	SNOTEL	6430	1.2	1.2	100	0	0	21.8	17.5	125	18.7	107
Carrot Basin	SNOTEL	9000	0.7	1.9	37	0.7	37	45.1	41.4	109	49.3	119
Clover Meadow	SNOTEL	8600	1.4	2	70	1.3	65	31.9	31.6	101	28.3	90
Clover Meadow	SNOTEL	8600	1.4	2	70	1.3	65	31.9	31.6	101	28.3	90
Darkhorse Lake	SNOTEL	8600	2.3	2	115	0.4	20	51	42.9	119	46.2	108
Divide	SNOTEL	7800		1.5		0.7	47		22.9		24.1	105
Frohner Meadow	SNOTEL	6480	1.4	1.7	82	0	0	31	21.9	142	19.8	90
Hebgen Dam	COOP	6490		1.49		0.8	54		26.53		14.95	56
Lakeview Ridge	SNOTEL	7400	1.4	1.5	93	0.3	20	24.9	26.3	95	26.7	102
Lemhi Ridge	SNOTEL	8100	0.4	1.2	33	0	0	27.7	23.7	117	25.8	109
Lick Creek	SNOTEL	6860	2.3	1.7	135	0.6	35	32.1	28.3	113	27.1	96
Lone Mountain	SNOTEL	8880	2.9	2	145	2	100	37.1	32.1	116	32.9	102
Lower Twin	SNOTEL	7900	0.9	2.1	43	0.8	38	37.9	38.1	99	42.6	112
Madison Plateau	SNOTEL	7750	1.2	1.4	86	1.2	86	41	38.7	106	45.6	118
Moose Creek	SNOTEL	6200	1.5	1.4	107	3	214	37.9	29.6	128	35.5	120
Mule Creek	SNOTEL	8300	0.9	1.7	53	0.5	29	33.3	28.7	116	30.7	107
Rocker Peak	SNOTEL	8000	0.1	2	5	0.2	10	34.6	28	124	24.1	86
Sacajawea	SNOTEL	6550	1.3	2	65	0.7	35	49.8	41.2	121	41.4	100
Saddle Mtn.	SNOTEL	7940	2.1	1.2	175	0.8	67	42.3	34.6	122	34.6	100
Short Creek	SNOTEL	7000	1.3	1.5	87	1.8	120	18.3	16.5	111	19.1	116
Shower Falls	SNOTEL	8100	2.9	2.4	121	1.3	54	50.8	44.1	115	45.1	102
Tepee Creek	SNOTEL	8000	0.1	1.5	7	0.6	40	23.9	25.8	93	25.2	98
West Yellowstone	SNOTEL	6700	1.1	1.1	100	1.5	136	27	22.9	118	30.4	133
Whiskey Creek	SNOTEL	6800		1.2		1.7	142		31.2		39.5	127
White Elephant	SNOTEL	7710	1.6	1.7	94	0.4	24	44.8	44.3	101	57	129
Basin Index					75		51			112		107
# of sites					30		30			30		30

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		1.45					12.62			
Boulder	COOP	4900		1.33					10.38			
Dillon Wmce	COOP	5230		1.16		0.49	42		10.76		10.47	97
Grant 4 ESE	COOP	5820	0.98	0.98	100	0.33	34	10.79	9.63	112	10.39	108
Twin Bridges	COOP	4620	0.53	1.03	51	0.04	4	7.99	9.19	87	9.64	105
Virginia City	COOP	5770		1.4					14.27			
Wisdom	COOP	6060		1.07		0.6	56		11.3		6.72	59
Wise River 3 WNW	COOP	5740		1.18					10.82			
Ennis	COOP	4950	1.35	1.23	110	0.97	79	14.71	12.39	119	12.92	104
Hebgen Dam	COOP	6490		1.49		0.8	54		26.53		14.95	56
Norris Madison Pump HS	COOP	4750	2.34	1.53	153	0.63	41	24.85	15.66	159	19.5	125
Old Faithful	COOP	7360	1.39	1.46	95	0.5	34	19.71	23.91	82	33.07	138
Belgrade Airport	COOP	4450	0.95	1.08	88	0.14	13	15.82	12.88	123	11.72	91
Bozeman Montana St Univ	COOP	4860	1.45	1.43	101	0.95	66	22.16	18.31	121	19.36	106
Basin Index					103		41			114		114
# 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	1.8	111	0.3	17	38.8	36.7	106	39.8	108
Barker Lakes	SNOTEL	8250	1.1	2.2	50	0.5	23	33.9	32.8	103	27.4	84
Basin Creek	SNOTEL	7180	0.7	1.7	41	0.3	18	27.4	22.9	120	18.5	81
Beagle Springs	SNOTEL	8850	0.2	1.5	13	2.1	140	25.1	22.1	114	27.3	124
Beaver Creek	SNOTEL	7850	1	1.6	62	1.5	94	36.3	31.5	115	42	133
Black Bear	SNOTEL	8170	1	1.6	63	1.2	75	56.2	52.8	106	67.2	127
Bloody Dick	SNOTEL	7600	0	1.2	0	0.2	17	26.1	24.2	108	25	103
Brackett Creek	SNOTEL	7320	1.5	2	75	0.2	10	56.1	44.4	126	43.5	98
Calvert Creek	SNOTEL	6430	1.2	1.2	100	0	0	21.8	17.5	125	18.7	107
Carrot Basin	SNOTEL	9000	0.7	1.9	37	0.7	37	45.1	41.4	109	49.3	119
Clover Meadow	SNOTEL	8600	1.4	2	70	1.3	65	31.9	31.6	101	28.3	90
Clover Meadow	SNOTEL	8600	1.4	2	70	1.3	65	31.9	31.6	101	28.3	90
Darkhorse Lake	SNOTEL	8600	2.3	2	115	0.4	20	51	42.9	119	46.2	108
Divide	SNOTEL	7800		1.5		0.7	47		22.9		24.1	105
Frohner Meadow	SNOTEL	6480	1.4	1.7	82	0	0	31	21.9	142	19.8	90
Hebgen Dam	COOP	6490		1.49		0.8	54		26.53		14.95	56
Lakeview Ridge	SNOTEL	7400	1.4	1.5	93	0.3	20	24.9	26.3	95	26.7	102
Lemhi Ridge	SNOTEL	8100	0.4	1.2	33	0	0	27.7	23.7	117	25.8	109
Lick Creek	SNOTEL	6860	2.3	1.7	135	0.6	35	32.1	28.3	113	27.1	96
Lone Mountain	SNOTEL	8880	2.9	2	145	2	100	37.1	32.1	116	32.9	102
Lower Twin	SNOTEL	7900	0.9	2.1	43	0.8	38	37.9	38.1	99	42.6	112
Madison Plateau	SNOTEL	7750	1.2	1.4	86	1.2	86	41	38.7	106	45.6	118
Moose Creek	SNOTEL	6200	1.5	1.4	107	3	214	37.9	29.6	128	35.5	120
Mule Creek	SNOTEL	8300	0.9	1.7	53	0.5	29	33.3	28.7	116	30.7	107

Rocker Peak	SNOTEL	8000	0.1	2	5	0.2	10	34.6	28	124	24.1	86
Sacajawea	SNOTEL	6550	1.3	2	65	0.7	35	49.8	41.2	121	41.4	100
Saddle Mtn.	SNOTEL	7940	2.1	1.2	175	0.8	67	42.3	34.6	122	34.6	100
Short Creek	SNOTEL	7000	1.3	1.5	87	1.8	120	18.3	16.5	111	19.1	116
Shower Falls	SNOTEL	8100	2.9	2.4	121	1.3	54	50.8	44.1	115	45.1	102
Tepee Creek	SNOTEL	8000	0.1	1.5	7	0.6	40	23.9	25.8	93	25.2	98
West Yellowstone	SNOTEL	6700	1.1	1.1	100	1.5	136	27	22.9	118	30.4	133
Whiskey Creek	SNOTEL	6800		1.2		1.7	142		31.2		39.5	127
White Elephant	SNOTEL	7710	1.6	1.7	94	0.4	24	44.8	44.3	101	57	129
Alder 17 S	COOP	5800		1.45					12.62			
Boulder	COOP	4900		1.33					10.38			
Dillon Wmce	COOP	5230		1.16		0.49	42		10.76		10.47	97
Grant 4 ESE	COOP	5820	0.98	0.98	100	0.33	34	10.79	9.63	112	10.39	108
Twin Bridges	COOP	4620	0.53	1.03	51	0.04	4	7.99	9.19	87	9.64	105
Virginia City	COOP	5770		1.4					14.27			
Wisdom	COOP	6060		1.07		0.6	56		11.3		6.72	59
Wise River 3 WNW	COOP	5740		1.18					10.82			
Ennis	COOP	4950	1.35	1.23	110	0.97	79	14.71	12.39	119	12.92	104
Hebgen Dam	COOP	6490		1.49		0.8	54		26.53		14.95	56
Norris Madison Pump HS	COOP	4750	2.34	1.53	153	0.63	41	24.85	15.66	159	19.5	125
Old Faithful	COOP	7360	1.39	1.46	95	0.5	34	19.71	23.91	82	33.07	138
Belgrade Airport	COOP	4450	0.95	1.08	88	0.14	13	15.82	12.88	123	11.72	91
Bozeman Montana St Univ	COOP	4860	1.45	1.43	101	0.95	66	22.16	18.31	121	19.36	106
Basin Index					79		49			113		108
# of sites					37		37			37		37

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	1.8	111	0.3	17	38.8	36.7	106	39.8	108	
Badger Pass	SNOTEL	6900		2.2		0.7	32		50		53.1	106	
Barker Lakes	SNOTEL	8250	1.1	2.2	50	0.5	23	33.9	32.8	103	27.4	84	
Basin Creek	SNOTEL	7180	0.7	1.7	41	0.3	18	27.4	22.9	120	18.5	81	
Beagle Springs	SNOTEL	8850	0.2	1.5	13	2.1	140	25.1	22.1	114	27.3	124	
Beaver Creek	SNOTEL	7850	1	1.6	62	1.5	94	36.3	31.5	115	42	133	
Black Bear	SNOTEL	8170	1	1.6	63	1.2	75	56.2	52.8	106	67.2	127	
Bloody Dick	SNOTEL	7600	0	1.2	0	0.2	17	26.1	24.2	108	25	103	
Boulder Mountain	SNOTEL	7950	1.5	1.7	88	0.2	12	44.2	36.8	120	36.7	100	
Boxelder Creek	MPRC	5100		1.88					20.84				
Brackett Creek	SNOTEL	7320	1.5	2	75	0.2	10	56.1	44.4	126	43.5	98	
Calvert Creek	SNOTEL	6430	1.2	1.2	100	0	0	21.8	17.5	125	18.7	107	
Carrot Basin	SNOTEL	9000	0.7	1.9	37	0.7	37	45.1	41.4	109	49.3	119	
Clover Meadow	SNOTEL	8600	1.4	2	70	1.3	65	31.9	31.6	101	28.3	90	
Crystal Lake	SNOTEL	6050	2.8	2.6	108	0.3	12	39.3	36.4	108	32.1	88	
Daisy Peak	SNOTEL	7600	1.7	2	85	0.4	20	32.3	25.6	126	19.5	76	
Darkhorse Lake	SNOTEL	8600	2.3	2	115	0.4	20	51	42.9	119	46.2	108	
Deadman Creek	SNOTEL	6450	0.2	2	10	0.4	20	25.9	25.2	103	18.9	75	
Divide	SNOTEL	7800		1.5		0.7	47		22.9		24.1	105	
Dupuyer Creek	SNOTEL	5750	0.4	2.3	17	0	0	30.8	27.8	111	23.5	85	
Elk Peak	SNOTEL	7600	1.4			0.1		29.9			23.8		
Frohner Meadow	SNOTEL	6480	1.4	1.7	82	0	0	31	21.9	142	19.8	90	
Hebgen Dam	COOP	6490		1.49		0.8	54		26.53		14.95	56	
Highwood Divide	MPRC	5650		1.66					22				
Highwood Station	MPRC	4600		1.65					22.78				
Lakeview Ridge	SNOTEL	7400	1.4	1.5	93	0.3	20	24.9	26.3	95	26.7	102	
Lemhi Ridge	SNOTEL	8100	0.4	1.2	33	0	0	27.7	23.7	117	25.8	109	
Lick Creek	SNOTEL	6860	2.3	1.7	135	0.6	35	32.1	28.3	113	27.1	96	
Lone Mountain	SNOTEL	8880	2.9	2	145	2	100	37.1	32.1	116	32.9	102	
Lower Twin	SNOTEL	7900	0.9	2.1	43	0.8	38	37.9	38.1	99	42.6	112	
Madison Plateau	SNOTEL	7750	1.2	1.4	86	1.2	86	41	38.7	106	45.6	118	
Moose Creek	SNOTEL	6200	1.5	1.4	107	3	214	37.9	29.6	128	35.5	120	
Mount Lockhart	SNOTEL	6400	0.2	2.3	9	0	0	42.7	39.5	108	39.3	99	
Mule Creek	SNOTEL	8300	0.9	1.7	53	0.5	29	33.3	28.7	116	30.7	107	
Onion Park	SNOTEL	7410	1.2	2	60	0.1	5	32.7	32.7	100	27.2	83	
Pickfoot Creek	SNOTEL	6650	0.6	1.5	40	0	0	30.4	27.8	109	25.7	92	
Porcupine	SNOTEL	6500	2.1	1.6	131	0	0	32.4	25	130	23	92	
Rocker Peak	SNOTEL	8000	0.1	2	5	0.2	10	34.6	28	124	24.1	86	
Rocky Boy	SNOTEL	4700	0.1	1.8	6	0	0	20	24.5	82	20.5	84	
Sacajawea	SNOTEL	6550	1.3	2	65	0.7	35	49.8	41.2	121	41.4	100	
Short Creek	SNOTEL	7000	1.3	1.5	87	1.8	120	18.3	16.5	111	19.1	116	
Shower Falls	SNOTEL	8100	2.9	2.4	121	1.3	54	50.8	44.1	115	45.1	102	
Spur Park	SNOTEL	8100	0.4	1.8	22	0.1	6	33.6	32.3	104	27.4	85	
Stringer Creek	SNOTEL	6550	1.6	1.9	84	0.1	5	28.8	28.9	100	21.9	76	
Taylor Road	MPRC	4080		1.7					19.77				
Tepee Creek	SNOTEL	8000	0.1	1.5	7	0.6	40	23.9	25.8	93	25.2	98	
Tizer Basin	SNOTEL	6880	0	1.9	0	0	0	24.7	24.6	100	18.2	74	
Waldron	SNOTEL	5600	0.2	2.1	10	0.1	5	35.2	28.6	123	28.9	101	
West Yellowstone	SNOTEL	6700	1.1	1.1	100	1.5	136	27	22.9	118	30.4	133	
Whiskey Creek	SNOTEL	6800		1.2		1.7	142		31.2		39.5	127	

White Elephant	SNOTEL	7710	1.6	1.7	94	0.4	24	44.8	44.3	101	57	129
Wood Creek	SNOTEL	5960	0	1.8	0	0.4	22	37.7	26.5	142	28.2	106
Basin Index					62		33			112		102
# of sites					43		43			43		43

MISSOURI RIVER BASIN VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		1.45					12.62			
Boulder	COOP	4900		1.33					10.38			
Dillon Wmce	COOP	5230		1.16		0.49	42		10.76		10.47	97
Grant 4 ESE	COOP	5820	0.98	0.98	100	0.33	34	10.79	9.63	112	10.39	108
Twin Bridges	COOP	4620	0.53	1.03	51	0.04	4	7.99	9.19	87	9.64	105
Virginia City	COOP	5770		1.4					14.27			
Wisdom	COOP	6060		1.07		0.6	56		11.3		6.72	59
Wise River 3 WNW	COOP	5740		1.18					10.82			
Ennis	COOP	4950	1.35	1.23	110	0.97	79	14.71	12.39	119	12.92	104
Hebgen Dam	COOP	6490		1.49		0.8	54		26.53		14.95	56
Norris Madison Pump HS	COOP	4750	2.34	1.53	153	0.63	41	24.85	15.66	159	19.5	125
Old Faithful	COOP	7360	1.39	1.46	95	0.5	34	19.71	23.91	82	33.07	138
Belgrade Airport	COOP	4450	0.95	1.08	88	0.14	13	15.82	12.88	123	11.72	91
Bozeman Montana St Univ	COOP	4860	1.45	1.43	101	0.95	66	22.16	18.31	121	19.36	106
Lenep 6 WSW	COOP	5880		1.42					15.56			
Neihart 8 NNW	COOP	5230		2.07					20.17			
Denton 1 NNE	COOP	3620		1.61					13.49			
Lewistown 10 S	COOP	4910		2.36		0.43	18		21.46		11.61	54
Lewistown FAA AP	COOP	4130	1.13	1.73	65	0.25	14	18.95	15.5	122	12.39	80
Moccasin Experiment Stn	COOP	4300		1.9		0.31	16		14.02		11.31	81
Stanford	COOP	4860	0.69	1.77	39			5.84	15.24	38		
Grass Range	COOP	3480	1.14	1.54	74			14.31	15.37	93		
Harlowton	COOP	4140		1.43					12.39			
Judith Gap	COOP	4690		1.55		0.24	15		13.47		12	89
Judith Gap 13 E	COOP	5110	1.57	1.64	96	0.32	20	18.49	14.27	130	9.8	69
Melstone	COOP	2920		1.06		0.25	24		13.67		8.1	59
Mosby 2 ENE	COOP	2750	1.28	1.08	119	0.13	12	16.85	12.14	139	8.18	67
Roundup	COOP	3230		1.12		0.15	13		12.97		9.14	70
Ryegate 18 NNW	COOP	4440	2.47	1.22	202	0.08	7	20.81	11.92	175	9.57	80
Fairfield	COOP	3980	0.26	1.35	19	0.3	22	10.64	11.14	96	8.83	79
Gibson Dam	COOP	4590		1.64					14.6			
Choteau Airport	COOP	3950	0.62	1.25	50	0.22	18	15.01	9.46	159	10.95	116
Chester	COOP	3170		1.11					10.09			
Conrad	COOP	3540	0.34	1.22	28	0.05	4	13.41	10.76	125	10.86	101
Cut Bank FAA Airport	COOP	3840	0.39	1.19	33	0	0	9.96	9.68	103	8.54	88
East Glacier	COOP	4810		1.33					23.38			
Ethridge	COOP	3540		1.2					9.68			
Goldbutte 7 N	COOP	3500		1.62					12.54			
Summit	COOP	5230		1.7		0.3	18		34.03		30.55	90
Swift Dam	COOP	4780		1.85		0.26	14		21.12		25.96	123
Bredette	COOP	2690	0.44	1.32	33	1.49	113	10.05	12.01	84	7.92	66
Brusett 3 W	COOP	3270		1.25		0	0		13.56		7.19	53
Cascade 5 S	COOP	3360		1.57		0	0		14.74		15.09	102
Cascade 20 SSE	COOP	4600		1.4					13.35			
Circle	COOP	2440	0.67	1.32	51	0.24	18	11.66	12.16	96	6.05	50
Cohagen	COOP	2710		1.01		0.08	8		10.55		4.48	42
Content 3 SSE	COOP	2340		1.05		0.45	43		11.28		10.12	90
Culbertson	COOP	1920	0.81	1.33	61	1.06	80	12.14	12.49	97	7.78	62
Fort Benton	COOP	2640	0.87	1.34	65	0.12	9	11.06	11.91	93	11.05	93
Great Falls Wscmo Airpo	COOP	3660	0.67	1.57	43	0.06	4	14.7	13.33	110	12.59	94
Helena WSO	COOP	3830	0.4	1.2	33	0	0	14.58	10.12	144	8.25	82
Holter Dam	COOP	3490		1.32					11.78			
Jordan	COOP	2590		1.2		0.13	11		11.71		4.97	42
Loma 1 WNW	COOP	2580	0.49	1.32	37	0.33	25	12.81	11.22	114	12.67	113
Medicine Lake 3 SE	COOP	1950	0.11	1.35	8			8.74	11.8	74		
Plentywood	COOP	2040		1.3		1.64	126		12.2		10.99	90
Raymond Border Stn	COOP	2350		1.68					12.96			
Scobey 4 NW	COOP	2370	0.17	1.47	12	0.54	37	9.29	11.54	81	7.21	62
Shonkin 7 S	COOP	4300		1.83		0.26	14		23.26		14.35	62
Townsend	COOP	3840	1.02	1.2	85	0.3	25	10.62	9.55	111	9.4	98
Trident	COOP	4040		1.04		0.04	4		12.54		10.27	82
Vida 6 NE	COOP	2400		1.4					12.71			
Westby	COOP	2110	0.37	1.58	23	1.54	97	6.11	12.84	48	8.34	65
Wolf Point	COOP	2010	0.59	1.47	40	0.56	38	8.55	11.97	71	4.33	36
St Mary	COOP	4560		1.63					23.91			
Chinook	COOP	2340		1.22					11.71			
Fort Assiniboine	COOP	2610		1.14					11.69			
Guilford	COOP	2820		1.19		0.13	11		9.94		8.05	81
Glasgow WSO Airport	COOP	2280	0.56	1.24	45	0.28	23	9.21	10.72	86	7.25	68
Havre WSO AP	COOP	2580	0.62	1.11	56	0.15	14	10.64	10.08	106	7.58	75
Hingham 11 N	COOP	3100	1.04	1.14	91	0.37	32	7.63	9.05	84	8.66	96

Kremlin	COOP	2860		1.3					11.02			
Malta 7 E	COOP	2250	1.68	1.09	154	0.38	35	10.77	10.88	99	12.06	111
Opheim 10 N	COOP	2980		1.22		1.6	131		11.94		11.06	93
Opheim 16 SE	COOP	2950	0.43	1.17	37	0.07	6	6.33	10.44	61	4.76	46
Simpson 6 NW	COOP	2740		1.41		0.07	5		9.84		4.69	48
Turner 11 N	COOP	2980		1.13		0.27	24		10.49		9.22	88
Basin Index					69		31			108		88
	# of sites				31		31			31		31

MISSOURI RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	2	1.8	111	0.3	17	38.8	36.7	106	39.8	108
Badger Pass	SNOTEL	6900		2.2		0.7	32		50		53.1	106
Barker Lakes	SNOTEL	8250	1.1	2.2	50	0.5	23	33.9	32.8	103	27.4	84
Basin Creek	SNOTEL	7180	0.7	1.7	41	0.3	18	27.4	22.9	120	18.5	81
Beagle Springs	SNOTEL	8850	0.2	1.5	13	2.1	140	25.1	22.1	114	27.3	124
Beaver Creek	SNOTEL	7850	1	1.6	62	1.5	94	36.3	31.5	115	42	133
Black Bear	SNOTEL	8170	1	1.6	63	1.2	75	56.2	52.8	106	67.2	127
Bloody Dick	SNOTEL	7600	0	1.2	0	0.2	17	26.1	24.2	108	25	103
Boulder Mountain	SNOTEL	7950	1.5	1.7	88	0.2	12	44.2	36.8	120	36.7	100
Boxelder Creek	MPRC	5100		1.88					20.84			
Brackett Creek	SNOTEL	7320	1.5	2	75	0.2	10	56.1	44.4	126	43.5	98
Calvert Creek	SNOTEL	6430	1.2	1.2	100	0	0	21.8	17.5	125	18.7	107
Carrot Basin	SNOTEL	9000	0.7	1.9	37	0.7	37	45.1	41.4	109	49.3	119
Clover Meadow	SNOTEL	8600	1.4	2	70	1.3	65	31.9	31.6	101	28.3	90
Crystal Lake	SNOTEL	6050	2.8	2.6	108	0.3	12	39.3	36.4	108	32.1	88
Daisy Peak	SNOTEL	7600	1.7	2	85	0.4	20	32.3	25.6	126	19.5	76
Darkhorse Lake	SNOTEL	8600	2.3	2	115	0.4	20	51	42.9	119	46.2	108
Deadman Creek	SNOTEL	6450	0.2	2	10	0.4	20	25.9	25.2	103	18.9	75
Divide	SNOTEL	7800		1.5		0.7	47		22.9		24.1	105
Dupuyer Creek	SNOTEL	5750	0.4	2.3	17	0	0	30.8	27.8	111	23.5	85
Elk Peak	SNOTEL	7600	1.4			0.1		29.9			23.8	
Frohner Meadow	SNOTEL	6480	1.4	1.7	82	0	0	31	21.9	142	19.8	90
Hebgen Dam	COOP	6490		1.49		0.8	54		26.53		14.95	56
Highwood Divide	MPRC	5650		1.66					22			
Highwood Station	MPRC	4600		1.65					22.78			
Lakeview Ridge	SNOTEL	7400	1.4	1.5	93	0.3	20	24.9	26.3	95	26.7	102
Lemhi Ridge	SNOTEL	8100	0.4	1.2	33	0	0	27.7	23.7	117	25.8	109
Lick Creek	SNOTEL	6860	2.3	1.7	135	0.6	35	32.1	28.3	113	27.1	96
Lone Mountain	SNOTEL	8880	2.9	2	145	2	100	37.1	32.1	116	32.9	102
Lower Twin	SNOTEL	7900	0.9	2.1	43	0.8	38	37.9	38.1	99	42.6	112
Madison Plateau	SNOTEL	7750	1.2	1.4	86	1.2	86	41	38.7	106	45.6	118
Moose Creek	SNOTEL	6200	1.5	1.4	107	3	214	37.9	29.6	128	35.5	120
Mount Lockhart	SNOTEL	6400	0.2	2.3	9	0	0	42.7	39.5	108	39.3	99
Mule Creek	SNOTEL	8300	0.9	1.7	53	0.5	29	33.3	28.7	116	30.7	107
Onion Park	SNOTEL	7410	1.2	2	60	0.1	5	32.7	32.7	100	27.2	83
Pickfoot Creek	SNOTEL	6650	0.6	1.5	40	0	0	30.4	27.8	109	25.7	92
Porcupine	SNOTEL	6500	2.1	1.6	131	0	0	32.4	25	130	23	92
Rocker Peak	SNOTEL	8000	0.1	2	5	0.2	10	34.6	28	124	24.1	86
Rocky Boy	SNOTEL	4700	0.1	1.8	6	0	0	20	24.5	82	20.5	84
Sacajawea	SNOTEL	6550	1.3	2	65	0.7	35	49.8	41.2	121	41.4	100
Short Creek	SNOTEL	7000	1.3	1.5	87	1.8	120	18.3	16.5	111	19.1	116
Shower Falls	SNOTEL	8100	2.9	2.4	121	1.3	54	50.8	44.1	115	45.1	102
Spur Park	SNOTEL	8100	0.4	1.8	22	0.1	6	33.6	32.3	104	27.4	85
Stringer Creek	SNOTEL	6550	1.6	1.9	84	0.1	5	28.8	28.9	100	21.9	76
Taylor Road	MPRC	4080		1.7					19.77			
Tepee Creek	SNOTEL	8000	0.1	1.5	7	0.6	40	23.9	25.8	93	25.2	98
Tizer Basin	SNOTEL	6880	0	1.9	0	0	0	24.7	24.6	100	18.2	74
Waldron	SNOTEL	5600	0.2	2.1	10	0.1	5	35.2	28.6	123	28.9	101
West Yellowstone	SNOTEL	6700	1.1	1.1	100	1.5	136	27	22.9	118	30.4	133
Whiskey Creek	SNOTEL	6800		1.2		1.7	142		31.2		39.5	127
White Elephant	SNOTEL	7710	1.6	1.7	94	0.4	24	44.8	44.3	101	57	129
Wood Creek	SNOTEL	5960	0	1.8	0	0.4	22	37.7	26.5	142	28.2	106
Alder 17 S	COOP	5800		1.45					12.62			
Boulder	COOP	4900		1.33					10.38			
Dillon Wmce	COOP	5230		1.16		0.49	42		10.76		10.47	97
Grant 4 ESE	COOP	5820	0.98	0.98	100	0.33	34	10.79	9.63	112	10.39	108
Twin Bridges	COOP	4620	0.53	1.03	51	0.04	4	7.99	9.19	87	9.64	105
Virginia City	COOP	5770		1.4					14.27			
Wisdom	COOP	6060		1.07		0.6	56		11.3		6.72	59
Wise River 3 WNW	COOP	5740		1.18					10.82			
Ennis	COOP	4950	1.35	1.23	110	0.97	79	14.71	12.39	119	12.92	104
Hebgen Dam	COOP	6490		1.49		0.8	54		26.53		14.95	56
Norris Madison Pump HS	COOP	4750	2.34	1.53	153	0.63	41	24.85	15.66	159	19.5	125
Old Faithful	COOP	7360	1.39	1.46	95	0.5	34	19.71	23.91	82	33.07	138
Belgrade Airport	COOP	4450	0.95	1.08	88	0.14	13	15.82	12.88	123	11.72	91
Bozeman Montana St Univ	COOP	4860	1.45	1.43	101	0.95	66	22.16	18.31	121	19.36	106
Lenep 6 WSW	COOP	5880		1.42					15.56			

Neihart 8 NNW	COOP	5230		2.07					20.17			
Denton 1 NNE	COOP	3620		1.61					13.49			
Lewistown 10 S	COOP	4910		2.36	0.43	18			21.46	11.61	54	
Lewistown FAA AP	COOP	4130	1.13	1.73	65	0.25	14	18.95	15.5	122	12.39	80
Moccasin Experiment Stn	COOP	4300		1.9	0.31	16			14.02	11.31	81	
Stanford	COOP	4860	0.69	1.77	39			5.84	15.24	38		
Grass Range	COOP	3480	1.14	1.54	74			14.31	15.37	93		
Harlowton	COOP	4140		1.43					12.39			
Judith Gap	COOP	4690		1.55	0.24	15			13.47	12	89	
Judith Gap 13 E	COOP	5110	1.57	1.64	96	0.32	20	18.49	14.27	130	9.8	69
Melstone	COOP	2920		1.06	0.25	24			13.67	8.1	59	
Mosby 2 ENE	COOP	2750	1.28	1.08	119	0.13	12	16.85	12.14	139	8.18	67
Roundup	COOP	3230		1.12	0.15	13			12.97	9.14	70	
Ryegate 18 NNW	COOP	4440	2.47	1.22	202	0.08	7	20.81	11.92	175	9.57	80
Fairfield	COOP	3980	0.26	1.35	19	0.3	22	10.64	11.14	96	8.83	79
Gibson Dam	COOP	4590		1.64					14.6			
Choteau Airport	COOP	3950	0.62	1.25	50	0.22	18	15.01	9.46	159	10.95	116
Chester	COOP	3170		1.11					10.09			
Conrad	COOP	3540	0.34	1.22	28	0.05	4	13.41	10.76	125	10.86	101
Cut Bank FAA Airport	COOP	3840	0.39	1.19	33	0	0	9.96	9.68	103	8.54	88
East Glacier	COOP	4810		1.33					23.38			
Ethridge	COOP	3540		1.2					9.68			
Goldbutte 7 N	COOP	3500		1.62					12.54			
Summit	COOP	5230		1.7	0.3	18			34.03	30.55	90	
Swift Dam	COOP	4780		1.85	0.26	14			21.12	25.96	123	
Bredette	COOP	2690	0.44	1.32	33	1.49	113	10.05	12.01	84	7.92	66
Brusett 3 W	COOP	3270		1.25	0	0			13.56	7.19	53	
Cascade 5 S	COOP	3360		1.57	0	0			14.74	15.09	102	
Cascade 20 SSE	COOP	4600		1.4					13.35			
Circle	COOP	2440	0.67	1.32	51	0.24	18	11.66	12.16	96	6.05	50
Cohagen	COOP	2710		1.01	0.08	8			10.55	4.48	42	
Content 3 SSE	COOP	2340		1.05	0.45	43			11.28	10.12	90	
Culbertson	COOP	1920	0.81	1.33	61	1.06	80	12.14	12.49	97	7.78	62
Fort Benton	COOP	2640	0.87	1.34	65	0.12	9	11.06	11.91	93	11.05	93
Great Falls Wscmo Airpo	COOP	3660	0.67	1.57	43	0.06	4	14.7	13.33	110	12.59	94
Helena WSO	COOP	3830	0.4	1.2	33	0	0	14.58	10.12	144	8.25	82
Holter Dam	COOP	3490		1.32					11.78			
Jordan	COOP	2590		1.2	0.13	11			11.71	4.97	42	
Loma 1 WNW	COOP	2580	0.49	1.32	37	0.33	25	12.81	11.22	114	12.67	113
Medicine Lake 3 SE	COOP	1950	0.11	1.35	8			8.74	11.8	74		
Plentywood	COOP	2040		1.3	1.64	126			12.2	10.99	90	
Raymond Border Stn	COOP	2350		1.68					12.96			
Scobey 4 NW	COOP	2370	0.17	1.47	12	0.54	37	9.29	11.54	81	7.21	62
Shonkin 7 S	COOP	4300		1.83	0.26	14			23.26	14.35	62	
Townsend	COOP	3840	1.02	1.2	85	0.3	25	10.62	9.55	111	9.4	98
Trident	COOP	4040		1.04	0.04	4			12.54	10.27	82	
Vida 6 NE	COOP	2400		1.4					12.71			
Westby	COOP	2110	0.37	1.58	23	1.54	97	6.11	12.84	48	8.34	65
Wolf Point	COOP	2010	0.59	1.47	40	0.56	38	8.55	11.97	71	4.33	36
St Mary	COOP	4560		1.63					23.91			
Chinook	COOP	2340		1.22					11.71			
Fort Assiniboine	COOP	2610		1.14					11.69			
Guilford	COOP	2820		1.19	0.13	11			9.94	8.05	81	
Glasgow WSO Airport	COOP	2280	0.56	1.24	45	0.28	23	9.21	10.72	86	7.25	68
Havre WSO AP	COOP	2580	0.62	1.11	56	0.15	14	10.64	10.08	106	7.58	75
Hingham 11 N	COOP	3100	1.04	1.14	91	0.37	32	7.63	9.05	84	8.66	96
Kremlin	COOP	2860		1.3					11.02			
Malta 7 E	COOP	2250	1.68	1.09	154	0.38	35	10.77	10.88	99	12.06	111
Opheim 10 N	COOP	2980		1.22	1.6	131			11.94	11.06	93	
Opheim 16 SE	COOP	2950	0.43	1.17	37	0.07	6	6.33	10.44	61	4.76	46
Simpson 6 NW	COOP	2740		1.41	0.07	5			9.84	4.69	48	
Turner 11 N	COOP	2980		1.13	0.27	24			10.49	9.22	88	
Basin Index					64		33			111		99
# of sites					74		74			74		74

YELLOWSTONE RIVER	Network	Elevation	Current	Average	%	Last Year	Last Year	Current	Average	%	Last Year	Last Year
BASIN MOUNTAIN		(ft)	(in)	(in)	Average	(in)	% Avg	(in)	(in)	Average	(in)	% Avg
Bald Mtn.	SNOTEL	9380	0.4	1.2	33	1.2	100	27.8	29.7	94	27.7	93
Bear Trap Meadow	SNOTEL	8200	0.8	1	80	1	100	16.9	18.9	89	21	111
Beartooth Lake	SNOTEL	9360	2.1	1.4	150	1.9	136	48.3	31.2	155	39.2	126
Big Goose	SNOTEL	7990	1.6	1.1	145	1.5	136	21	22.4	94	25.1	112
Blackwater	SNOTEL	9780	0.1	1.8	6	0.8	44	43.7	33.9	129	53.9	159
Bone Springs Div	SNOTEL	9350	2.1	1.4	150	2.8	200	28.7	28.7	100	31.5	110
Box Canyon	SNOTEL	6670	0.7	1.2	58	1.5	125	26.5	23	115	20	87
Brackett Creek	SNOTEL	7320	1.5	2	75	0.2	10	56.1	44.4	126	43.5	98
Burgess Junction	SNOTEL	7880	1.3	1.1	118	0.3	27	23.6	23.5	100	26.2	111
Burnt Mtn	SNOTEL	5880	1.3	1.6	81	0.5	31	28.3	27.7	102	27.6	100
Burroughs Creek	SNOTEL	8750	0.1			0		31.1			33.8	

Canyon	SNOTEL	7870	1.4	1.3	108	0.8	62	29.1	26.2	111	32.8	125
Castle Creek	SNOTEL	8400	0.8			1.4		19.9			23.8	
Cloud Peak Reservoir	SNOTEL	9860	1.7	1.4	121	1.7	121	29.5	27.9	106	34.8	125
Cold Springs	SNOTEL	9630	0.3	1.3	23	1.3	100	19.1	20.1	95	28.8	143
Cole Creek	SNOTEL	7850	1.3	1.7	76	0.7	41	28.2	28.6	99	22.5	79
Deer Park	SNOTEL	9700	-0.2	1.9	-11	1.6	84	24	33	73	51.3	155
Dome Lake	SNOTEL	8880	0.8	1.2	67	0.9	75	27.8	25.9	107	30	116
East Boulder Mine	SNOTEL	6335	1.3			1.1		27.4			28.7	
Evening Star	SNOTEL	9200	1.3	1.7	76	0	0	59.3	42.4	140	56.9	134
Fisher Creek	SNOTEL	9100	3.2	2.1	152	1.7	81	64.2	49.1	131	61.3	125
Grave Springs	SNOTEL	8550	1.4	1	140	0.9	90	17.7	21.1	84	17.5	83
Hansen Sawmill	SNOTEL	8360	1.4	1.3	108	1.1	85	22.5	20.1	112	29.3	146
Hobbs Park	SNOTEL	10100	0.2	1.4	14	0.9	64	25.2	25.9	97	41.1	159
Kirwin	SNOTEL	9550	0.7	1.9	37	1.6	84	28.7	24	120	35.9	150
Little Goose	SNOTEL	8870	1.4			1.3		24.9			30.6	
Little Warm	SNOTEL	9370	0.4	1.5	27	1	67	26.6	23.8	112	32.4	136
Marquette	SNOTEL	8760	1.8			0.7		23.6			30.8	
Middle Powder	SNOTEL	7760	0.2	1.1	18	0	0	15.2	22.7	67	18.1	80
Monument Peak	SNOTEL	8850	1.7	1.7	100	1.6	94	43	35.4	121	41.3	117
Northeast Entrance	SNOTEL	7350	2.3	1.6	144	1.7	106	30.4	23.2	131	29.2	126
Owl Creek	SNOTEL	8975	1.3	1.1	118	2.5	227	19.3	15.6	124	23	147
Parker Peak	SNOTEL	9400		1.3		1.3	100		29.9		49	164
Placer Basin	SNOTEL	8830	0.4	1.8	22	1.4	78	37.7	34.6	109	35.2	102
Porcupine	SNOTEL	6500	2.1	1.6	131	0	0	32.4	25	130	23	92
Powder River Pass	SNOTEL	9480	1.2	1.1	109	1.6	145	28.8	24.6	117	26.8	109
S Fork Shields	SNOTEL	8100	2	2.2	91	0.1	5	48.8	38.8	126	41.2	106
Sacajawea	SNOTEL	6550	1.3	2	65	0.7	35	49.8	41.2	121	41.4	100
Shell Creek	SNOTEL	9580	1.8	1.2	150	0.3	25	30.7	26	118	26.2	101
Shower Falls	SNOTEL	8100	2.9	2.4	121	1.3	54	50.8	44.1	115	45.1	102
Soldier Park	SNOTEL	8720	1.4			1		21.7			28.7	
South Pass	SNOTEL	9040	0.1	1.3	8	1.3	100	16.5	27.9	59	41	147
St. Lawrence Alt	SNOTEL	8620		1.1		1.4	127		18.9		26.3	139
Sucker Creek	SNOTEL	8880	2.1	1.2	175	1.4	117	26.7	27.6	97	30.3	110
Sylvan Lake	SNOTEL	8420	2.4	1.4	171	1	71	43.4	35.9	121	48.7	136
Sylvan Road	SNOTEL	7120	1	1.4	71	1.2	86	32.3	26.6	121	38.3	144
Thumb Divide	SNOTEL	7980	2.3	1.2	192	0.5	42	30.3	28.3	107	34.9	123
Tie Creek	SNOTEL	6870	1.5	1.5	100	1.3	87	21.5	24.6	87	29.5	120
Timber Creek	SNOTEL	7950	1.8	1.3	138	0.5	38	11.5	19.1	60	22.2	116
Togwotee Pass	SNOTEL	9580	1	1.4	71	0.6	43	46.3	36.5	127	50.4	138
Townsend Creek	SNOTEL	8700	0.8	1.2	67	2.3	192	21	22.7	93	35.4	156
Two Ocean Plateau	SNOTEL	9240	2.4	1.5	160	1.2	80	45.8	40.9	112	61.3	150
White Mill	SNOTEL	8700	2.1	1.9	111	1.8	95	44	38.3	115	47.9	125
Wolverine	SNOTEL	7650	1.3	1.4	93	0.9	64	31.9	21.8	146	30.4	139
Younts Peak	SNOTEL	8350		1.8		1.6	89	433.2	27	1604	41.9	155
Basin Index					91		75			141		122
# of sites					46		46			47		47

YELLOWSTONE RIVER BASIN VALLEY												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Timber	COOP	4100	1.17	1.04	113	0.42	40	22.4	15.04	149	18.08	120
Billings WSO	COOP	3570	1.45	0.75	193	0.17	23	20.03	12.36	162	16.8	136
Columbus	COOP	3590	1.25	0.91	137	0.32	35	20.6	13.66	151	14.59	107
Fishtail	COOP	4500	0.5	1.19	42	0.86	72	17.41	16.49	106	19.99	121
Joliet	COOP	3700	2.41	0.78	309	0.22	28	21.38	13.05	164	15.5	119
Livingston 12 S	COOP	4870	1.67	1.38	121	1.07	78	17.95	14.68	122	16.77	114
Livingston FAA AP	COOP	4650	1.37	1.11	123	0.68	61	16.99	13.6	125	14.78	109
Melville 4 W	COOP	5370	3.41	1.36	251	0.33	24	29.12	16.44	177	16.64	101
Nye 2	COOP	4810		1.26					16.58			
Pmc Headquarters	MPRC	3656		0.69					10.05			
Rapelje 4 S	COOP	4130	1.29	1.01	128	0.47	47	26.5	13.21	201	12.49	95
Red Lodge 1 NW	COOP	5850	1.48	1.06	140	0.79	75	24.24	20.47	118	19.35	95
Springdale	COOP	4220	0.86	0.95	91	0.52	55	21.92	12.96	169	17.9	138
Wilsall 8 ENE	COOP	5840		1.63					18.6			
Biddle	COOP	3330	0.56	1.1	51	0.93	85	4.42	12.76	35	6.39	50
Biddle 8 SW	COOP	3600		0.99		0.7	71		13.34		8.17	61
Brandenberg	COOP	2770	1.62	0.84	193	0.16	19	18.55	13.16	141	9.55	73
Broadus	COOP	3030	1.04	1.13	92	0.36	32	17.36	12.89	135	11.11	86
Busby	COOP	3430	2.9	0.81	358	0.6	74	21.59	12.99	166	13.79	106
Colstrip	COOP	3220	2.16	0.96	225	0.58	60	20.99	13.35	157	11.11	83
Forsythe	COOP	2520	1.5	1.1	136	0.3	27	20.14	13.33	151	10.6	80
Glendive	COOP	2080	1.72	1.38	125	0.37	27	15.27	12.28	124	8.24	67
Hardin	COOP	2910	2.09	0.65	322	0.94	145	19.85	10.88	182	14.69	135
Hysham	COOP	2660		0.92		0.46	50		12.27		11.41	93
Hysham 25 SSE	COOP	3100	1.89	0.77	245	0.14	18	19.09	12.69	150	10.65	84
Lindsay	COOP	2690		1.12		0.41	37		12.51		7.21	58
Mildred 5 N	COOP	2510	1.64	1.04	158	0.14	13	15.13	11.52	131	7.16	62
Miles City FAA Airport	COOP	2630	1.11	0.91	122	0.15	16	16.44	11.36	145	4.42	39
Mizpah 4 NNW	COOP	2480	0.96	1.05	91	0.11	10	9.23	12.37	75	8.5	69

Moorhead 9 NE	COOP	3220	0.9	1.08	83	0.38	35	12.18	11.63	105	7.82	67
Plevna	COOP	2770	0.67	1.29	52	0.46	36	13.4	13.36	100	8.03	60
Powderville 8 NNE	COOP	2800	1.23	1.04	118	0.23	22	13.43	12.64	106	9.67	77
Sidney	COOP	1920	1.09	1.16	94	1.45	125	9.97	13.07	76	9.8	75
Sonnette 2 WNW	COOP	3900	1.46	1	146	0.54	54	18.12	13.69	132	12.13	89
Yellowtail Dam	COOP	3300	2.43	0.78	312	0.12	15	19.97	15.53	129	15.75	101
Belltower	COOP	3300	1.69	1.09	155	1.71	157	14.11	12.8	110	13.57	106
Ekalaka	COOP	3430	2.47	1.23	201	1.03	84	16.18	15.39	105	11.28	73
Knobs	COOP	3000	2.08	1.49	140	0.36	24	14.06	14.52	97	10.65	73
Ridgeway 1 S	COOP	3320	1.37	1.29	106	0.52	40	12.96	12.9	100	11.41	88
Webster 3 E	COOP	3140		1.25		1.19	95		13.42		8.56	64
Wibaux 2 E	COOP	2670	1.1	1.47	75	2.38	162	10.6	13.08	81	8.39	64
Gardiner	COOP	5280		0.7		0.45	64		9.21		13.72	149
Yellowstone Park	COOP	6230	1.15	1.06	108	0.6	57	18.1	13.27	136	15.96	120
Tower Falls	COOP	6270	1.54	1.36	113	0.55	40	18.29	15.12	121	16.26	108
Lake Yellowstone	COOP	7770	1.39	1.6	87	0.94	59	26.23	19.44	135	28.02	144
Clark 3 NE	COOP	4090	2.34	0.71	330	0.47	66	11.98	6.49	185	7.69	118
Deaver	COOP	4100	0.43	0.39	110	0.18	46	5.57	4.86	115	6.49	134
Powell Field Stn	COOP	4370	0.95	0.52	183	0.13	25	6.84	6.15	111	6.85	111
Lovell	COOP	3840	0.67	0.38	176	0.5	132	6.76	5.68	119	7.77	137
Cody	COOP	5050	1.04	0.91	114	0.57	63	11.47	9.5	121	13.75	145
Buffalo Bill Dam	COOP	5160	1.13	0.71	159	0.61	86	15.97	9.62	166	20.03	208
Emblem	COOP	4450	1.09	0.4	273	0.37	93	8.79	6.54	134	8.06	123
Greybull 1 S	COOP	3790	0.66	0.27	244			8.98	6.01	149		
Shell	COOP	4280		0.53					9.42			
Basin	COOP	3840		0.31		0.73	235		6.06		8.62	142
Sunshine 2 ENE	COOP	6440	1.28	1.08	119	0.93	86	16.76	12.21	137	13.7	112
Worland FAA AP	COOP	4170	0.54	0.43	126	0.18	42	7.21	6.72	107	10.09	150
Ten Sleep 4 NE	COOP	4800	0.58	0.55	105	0.22	40	15.53	11.63	134	16.77	144
Black Mountain	COOP	5640	0.86	0.72	119	0.29	40	15.37	13.03	118	19.87	152
Thermopolis	COOP	4310		0.58		0.29	50		10.48		16.41	157
Dubois	COOP	6960		0.86					8.67			
Boysen Dam	COOP	4640	0.07	0.46	15	0.73	159	9.43	7.95	119	12.91	162
Burris	COOP	6120	0.6	0.62	97	0.66	106	9.94	7.52	132	9.19	122
Diversion Dam	COOP	5580	0.25	0.64	39	0.39	61	10.34	8.09	128	12.64	156
Pavillion	COOP	5440	0.98	0.51	192	1.12	220	12.47	7.01	178	11	157
Shoshoni	COOP	4830	0.23	0.49	47	0.2	41	9.78	6.63	148	11.79	178
Riverton USBR	COOP	4950	0.19	0.5	38	1.09	218	8.51	7.59	112	15.95	210
Lander WSO AP	COOP	5560	0.21	0.61	34	0	0	13.56	11.61	117	16.79	145
Powder River 2	COOP	5700										
Midwest	COOP	4820	0.13	0.78	17	0	0	11.04	11.6	95	8.95	77
Kaycee	COOP	4660	1.26	0.8	158	0.37	46	11.07	11.19	99	11.92	107
Billy Creek	COOP	4970		0.88					11.37			
Buffalo	COOP	4670	0.83	0.75	111	0.44	59	12.36	11.9	104	18.72	157
Clearmont 5 SW	COOP	4060	0.74	0.75	99	0.11	15	13.3	11.89	112	13.7	115
Story	COOP	5080	1.97	1.15	171	0.39	34	22.25	24.89	89	23.62	95
Big Horn	COOP	4040	1.84	0.89	207	0.31	35	15.4	14.24	108	20.21	142
Sheridan WSO AP	COOP	3960	1.3	0.72	181	0.43	60	15.99	12.73	126	17.62	138
Dayton	COOP	4060	1.51	0.86	176	0.51	59	18.67	15.57	120	19.16	123
Sheridan Field Stn	COOP	3750		0.67		0.72	107		11.79		15.95	135
Leiter 9 N	COOP	4200	1.14	0.85	134	0.42	49	14.17	13.85	102	11.53	83
Basin Index					138		57			125		108
# of sites					64		64			64		64

YELLOWSTONE RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	0.4	1.2	33	1.2	100	27.8	29.7	94	27.7	93
Bear Trap Meadow	SNOTEL	8200	0.8	1	80	1	100	16.9	18.9	89	21	111
Beartooth Lake	SNOTEL	9360	2.1	1.4	150	1.9	136	48.3	31.2	155	39.2	126
Big Goose	SNOTEL	7990	1.6	1.1	145	1.5	136	21	22.4	94	25.1	112
Blackwater	SNOTEL	9780	0.1	1.8	6	0.8	44	43.7	33.9	129	53.9	159
Bone Springs Div	SNOTEL	9350	2.1	1.4	150	2.8	200	28.7	28.7	100	31.5	110
Box Canyon	SNOTEL	6670	0.7	1.2	58	1.5	125	26.5	23	115	20	87
Brackett Creek	SNOTEL	7320	1.5	2	75	0.2	10	56.1	44.4	126	43.5	98
Burgess Junction	SNOTEL	7880	1.3	1.1	118	0.3	27	23.6	23.5	100	26.2	111
Burnt Mtn	SNOTEL	5880	1.3	1.6	81	0.5	31	28.3	27.7	102	27.6	100
Burroughs Creek	SNOTEL	8750	0.1			0		31.1			33.8	
Canyon	SNOTEL	7870	1.4	1.3	108	0.8	62	29.1	26.2	111	32.8	125
Castle Creek	SNOTEL	8400	0.8			1.4		19.9			23.8	
Cloud Peak Reservoir	SNOTEL	9860	1.7	1.4	121	1.7	121	29.5	27.9	106	34.8	125
Cold Springs	SNOTEL	9630	0.3	1.3	23	1.3	100	19.1	20.1	95	28.8	143
Cole Creek	SNOTEL	7850	1.3	1.7	76	0.7	41	28.2	28.6	99	22.5	79
Deer Park	SNOTEL	9700	-0.2	1.9	-11	1.6	84	24	33	73	51.3	155
Dome Lake	SNOTEL	8880	0.8	1.2	67	0.9	75	27.8	25.9	107	30	116
East Boulder Mine	SNOTEL	6335	1.3			1.1		27.4			28.7	
Evening Star	SNOTEL	9200	1.3	1.7	76	0	0	59.3	42.4	140	56.9	134
Fisher Creek	SNOTEL	9100	3.2	2.1	152	1.7	81	64.2	49.1	131	61.3	125
Grave Springs	SNOTEL	8550	1.4	1	140	0.9	90	17.7	21.1	84	17.5	83

Hansen Sawmill	SNOTEL	8360	1.4	1.3	108	1.1	85	22.5	20.1	112	29.3	146
Hobbs Park	SNOTEL	10100	0.2	1.4	14	0.9	64	25.2	25.9	97	41.1	159
Kirwin	SNOTEL	9550	0.7	1.9	37	1.6	84	28.7	24	120	35.9	150
Little Goose	SNOTEL	8870	1.4			1.3		24.9			30.6	
Little Warm	SNOTEL	9370	0.4	1.5	27	1	67	26.6	23.8	112	32.4	136
Marquette	SNOTEL	8760	1.8			0.7		23.6			30.8	
Middle Powder	SNOTEL	7760	0.2	1.1	18	0	0	15.2	22.7	67	18.1	80
Monument Peak	SNOTEL	8850	1.7	1.7	100	1.6	94	43	35.4	121	41.3	117
Northeast Entrance	SNOTEL	7350	2.3	1.6	144	1.7	106	30.4	23.2	131	29.2	126
Owl Creek	SNOTEL	8975	1.3	1.1	118	2.5	227	19.3	15.6	124	23	147
Parker Peak	SNOTEL	9400		1.3		1.3	100		29.9		49	164
Placer Basin	SNOTEL	8830	0.4	1.8	22	1.4	78	37.7	34.6	109	35.2	102
Porcupine	SNOTEL	6500	2.1	1.6	131	0	0	32.4	25	130	23	92
Powder River Pass	SNOTEL	9480	1.2	1.1	109	1.6	145	28.8	24.6	117	26.8	109
S Fork Shields	SNOTEL	8100	2	2.2	91	0.1	5	48.8	38.8	126	41.2	106
Sacajawea	SNOTEL	6550	1.3	2	65	0.7	35	49.8	41.2	121	41.4	100
Shell Creek	SNOTEL	9580	1.8	1.2	150	0.3	25	30.7	26	118	26.2	101
Shower Falls	SNOTEL	8100	2.9	2.4	121	1.3	54	50.8	44.1	115	45.1	102
Soldier Park	SNOTEL	8720	1.4			1		21.7			28.7	
South Pass	SNOTEL	9040	0.1	1.3	8	1.3	100	16.5	27.9	59	41	147
St. Lawrence Alt	SNOTEL	8620		1.1		1.4	127		18.9		26.3	139
Sucker Creek	SNOTEL	8880	2.1	1.2	175	1.4	117	26.7	27.6	97	30.3	110
Sylvan Lake	SNOTEL	8420	2.4	1.4	171	1	71	43.4	35.9	121	48.7	136
Sylvan Road	SNOTEL	7120	1	1.4	71	1.2	86	32.3	26.6	121	38.3	144
Thumb Divide	SNOTEL	7980	2.3	1.2	192	0.5	42	30.3	28.3	107	34.9	123
Tie Creek	SNOTEL	6870	1.5	1.5	100	1.3	87	21.5	24.6	87	29.5	120
Timber Creek	SNOTEL	7950	1.8	1.3	138	0.5	38	11.5	19.1	60	22.2	116
Togwotee Pass	SNOTEL	9580	1	1.4	71	0.6	43	46.3	36.5	127	50.4	138
Townsend Creek	SNOTEL	8700	0.8	1.2	67	2.3	192	21	22.7	93	35.4	156
Two Ocean Plateau	SNOTEL	9240	2.4	1.5	160	1.2	80	45.8	40.9	112	61.3	150
White Mill	SNOTEL	8700	2.1	1.9	111	1.8	95	44	38.3	115	47.9	125
Wolverine	SNOTEL	7650	1.3	1.4	93	0.9	64	31.9	21.8	146	30.4	139
Younts Peak	SNOTEL	8350		1.8		1.6	89	433.2	27	1604	41.9	155
Big Timber	COOP	4100	1.17	1.04	113	0.42	40	22.4	15.04	149	18.08	120
Billings WSO	COOP	3570	1.45	0.75	193	0.17	23	20.03	12.36	162	16.8	136
Columbus	COOP	3590	1.25	0.91	137	0.32	35	20.6	13.66	151	14.59	107
Fishtail	COOP	4500	0.5	1.19	42	0.86	72	17.41	16.49	106	19.99	121
Joliet	COOP	3700	2.41	0.78	309	0.22	28	21.38	13.05	164	15.5	119
Livingston 12 S	COOP	4870	1.67	1.38	121	1.07	78	17.95	14.68	122	16.77	114
Livingston FAA AP	COOP	4650	1.37	1.11	123	0.68	61	16.99	13.6	125	14.78	109
Melville 4 W	COOP	5370	3.41	1.36	251	0.33	24	29.12	16.44	177	16.64	101
Nye 2	COOP	4810		1.26					16.58			
Pmc Headquarters	MPRC	3656		0.69					10.05			
Rapelje 4 S	COOP	4130	1.29	1.01	128	0.47	47	26.5	13.21	201	12.49	95
Red Lodge 1 NW	COOP	5850	1.48	1.06	140	0.79	75	24.24	20.47	118	19.35	95
Springdale	COOP	4220	0.86	0.95	91	0.52	55	21.92	12.96	169	17.9	138
Wilsall 8 ENE	COOP	5840		1.63					18.6			
Biddle	COOP	3330	0.56	1.1	51	0.93	85	4.42	12.76	35	6.39	50
Biddle 8 SW	COOP	3600		0.99		0.7	71		13.34		8.17	61
Brandenberg	COOP	2770	1.62	0.84	193	0.16	19	18.55	13.16	141	9.55	73
Broadus	COOP	3030	1.04	1.13	92	0.36	32	17.36	12.89	135	11.11	86
Busby	COOP	3430	2.9	0.81	358	0.6	74	21.59	12.99	166	13.79	106
Colstrip	COOP	3220	2.16	0.96	225	0.58	60	20.99	13.35	157	11.11	83
Forsythe	COOP	2520	1.5	1.1	136	0.3	27	20.14	13.33	151	10.6	80
Glendive	COOP	2080	1.72	1.38	125	0.37	27	15.27	12.28	124	8.24	67
Hardin	COOP	2910	2.09	0.65	322	0.94	145	19.85	10.88	182	14.69	135
Hysham	COOP	2660		0.92		0.46	50		12.27		11.41	93
Hysham 25 SSE	COOP	3100	1.89	0.77	245	0.14	18	19.09	12.69	150	10.65	84
Lindsay	COOP	2690		1.12		0.41	37		12.51		7.21	58
Mildred 5 N	COOP	2510	1.64	1.04	158	0.14	13	15.13	11.52	131	7.16	62
Miles City FAA Airport	COOP	2630	1.11	0.91	122	0.15	16	16.44	11.36	145	4.42	39
Mizpah 4 NNW	COOP	2480	0.96	1.05	91	0.11	10	9.23	12.37	75	8.5	69
Moorhead 9 NE	COOP	3220	0.9	1.08	83	0.38	35	12.18	11.63	105	7.82	67
Plevna	COOP	2770	0.67	1.29	52	0.46	36	13.4	13.36	100	8.03	60
Powderville 8 NNE	COOP	2800	1.23	1.04	118	0.23	22	13.43	12.64	106	9.67	77
Sidney	COOP	1920	1.09	1.16	94	1.45	125	9.97	13.07	76	9.8	75
Sonnette 2 WNW	COOP	3900	1.46	1	146	0.54	54	18.12	13.69	132	12.13	89
Yellowtail Dam	COOP	3300	2.43	0.78	312	0.12	15	19.97	15.53	129	15.75	101
Belltower	COOP	3300	1.69	1.09	155	1.71	157	14.11	12.8	110	13.57	106
Ekalaka	COOP	3430	2.47	1.23	201	1.03	84	16.18	15.39	105	11.28	73
Knobs	COOP	3000	2.08	1.49	140	0.36	24	14.06	14.52	97	10.65	73
Ridgeway 1 S	COOP	3320	1.37	1.29	106	0.52	40	12.96	12.9	100	11.41	88
Webster 3 E	COOP	3140		1.25		1.19	95		13.42		8.56	64
Wibaux 2 E	COOP	2670	1.1	1.47	75	2.38	162	10.6	13.08	81	8.39	64
Gardiner	COOP	5280		0.7		0.45	64		9.21		13.72	149
Yellowstone Park	COOP	6230	1.15	1.06	108	0.6	57	18.1	13.27	136	15.96	120
Tower Falls	COOP	6270	1.54	1.36	113	0.55	40	18.29	15.12	121	16.26	108
Lake Yellowstone	COOP	7770	1.39	1.6	87	0.94	59	26.23	19.44	135	28.02	144
Clark 3 NE	COOP	4090	2.34	0.71	330	0.47	66	11.98	6.49	185	7.69	118

Deaver	COOP	4100	0.43	0.39	110	0.18	46	5.57	4.86	115	6.49	134
Powell Field Stn	COOP	4370	0.95	0.52	183	0.13	25	6.84	6.15	111	6.85	111
Lovell	COOP	3840	0.67	0.38	176	0.5	132	6.76	5.68	119	7.77	137
Cody	COOP	5050	1.04	0.91	114	0.57	63	11.47	9.5	121	13.75	145
Buffalo Bill Dam	COOP	5160	1.13	0.71	159	0.61	86	15.97	9.62	166	20.03	208
Emblem	COOP	4450	1.09	0.4	273	0.37	93	8.79	6.54	134	8.06	123
Greybull 1 S	COOP	3790	0.66	0.27	244			8.98	6.01	149		
Shell	COOP	4280		0.53					9.42			
Basin	COOP	3840		0.31		0.73	235		6.06		8.62	142
Sunshine 2 ENE	COOP	6440	1.28	1.08	119	0.93	86	16.76	12.21	137	13.7	112
Worland FAA AP	COOP	4170	0.54	0.43	126	0.18	42	7.21	6.72	107	10.09	150
Ten Sleep 4 NE	COOP	4800	0.58	0.55	105	0.22	40	15.53	11.63	134	16.77	144
Black Mountain	COOP	5640	0.86	0.72	119	0.29	40	15.37	13.03	118	19.87	152
Thermopolis	COOP	4310		0.58		0.29	50		10.48		16.41	157
Dubois	COOP	6960		0.86					8.67			
Boysen Dam	COOP	4640	0.07	0.46	15	0.73	159	9.43	7.95	119	12.91	162
Burris	COOP	6120	0.6	0.62	97	0.66	106	9.94	7.52	132	9.19	122
Diversion Dam	COOP	5580	0.25	0.64	39	0.39	61	10.34	8.09	128	12.64	156
Pavillion	COOP	5440	0.98	0.51	192	1.12	220	12.47	7.01	178	11	157
Shoshoni	COOP	4830	0.23	0.49	47	0.2	41	9.78	6.63	148	11.79	178
Riverton USBR	COOP	4950	0.19	0.5	38	1.09	218	8.51	7.59	112	15.95	210
Lander WSO AP	COOP	5560	0.21	0.61	34	0	0	13.56	11.61	117	16.79	145
Powder River 2	COOP	5700										
Midwest	COOP	4820	0.13	0.78	17	0	0	11.04	11.6	95	8.95	77
Kaycee	COOP	4660	1.26	0.8	158	0.37	46	11.07	11.19	99	11.92	107
Billy Creek	COOP	4970		0.88					11.37			
Buffalo	COOP	4670	0.83	0.75	111	0.44	59	12.36	11.9	104	18.72	157
Clearmont 5 SW	COOP	4060	0.74	0.75	99	0.11	15	13.3	11.89	112	13.7	115
Story	COOP	5080	1.97	1.15	171	0.39	34	22.25	24.89	89	23.62	95
Big Horn	COOP	4040	1.84	0.89	207	0.31	35	15.4	14.24	108	20.21	142
Sheridan WSO AP	COOP	3960	1.3	0.72	181	0.43	60	15.99	12.73	126	17.62	138
Dayton	COOP	4060	1.51	0.86	176	0.51	59	18.67	15.57	120	19.16	123
Sheridan Field Stn	COOP	3750		0.67		0.72	107		11.79		15.95	135
Leiter 9 N	COOP	4200	1.14	0.85	134	0.42	49	14.17	13.85	102	11.53	83
Basin Index					113		67			135		116
# of sites					110		110			111		111

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	1.8	111	0.3	17	38.8	36.7	106	39.8	108	
Badger Pass	SNOTEL	6900		2.2		0.7	32		50		53.1	106	
Bald Mtn.	SNOTEL	9380	0.4	1.2	33	1.2	100	27.8	29.7	94	27.7	93	
Barker Lakes	SNOTEL	8250	1.1	2.2	50	0.5	23	33.9	32.8	103	27.4	84	
Basin Creek	SNOTEL	7180	0.7	1.7	41	0.3	18	27.4	22.9	120	18.5	81	
Beagle Springs	SNOTEL	8850	0.2	1.5	13	2.1	140	25.1	22.1	114	27.3	124	
Bear Trap Meadow	SNOTEL	8200	0.8	1	80	1	100	16.9	18.9	89	21	111	
Beartooth Lake	SNOTEL	9360	2.1	1.4	150	1.9	136	48.3	31.2	155	39.2	126	
Beaver Creek	SNOTEL	7850	1	1.6	62	1.5	94	36.3	31.5	115	42	133	
Big Goose	SNOTEL	7990	1.6	1.1	145	1.5	136	21	22.4	94	25.1	112	
Black Bear	SNOTEL	8170	1	1.6	63	1.2	75	56.2	52.8	106	67.2	127	
Blackwater	SNOTEL	9780	0.1	1.8	6	0.8	44	43.7	33.9	129	53.9	159	
Bloody Dick	SNOTEL	7600	0	1.2	0	0.2	17	26.1	24.2	108	25	103	
Bone Springs Div	SNOTEL	9350	2.1	1.4	150	2.8	200	28.7	28.7	100	31.5	110	
Boulder Mountain	SNOTEL	7950	1.5	1.7	88	0.2	12	44.2	36.8	120	36.7	100	
Box Canyon	SNOTEL	6670	0.7	1.2	58	1.5	125	26.5	23	115	20	87	
Boxelder Creek	MPRC	5100		1.88					20.84				
Brackett Creek	SNOTEL	7320	1.5	2	75	0.2	10	56.1	44.4	126	43.5	98	
Burgess Junction	SNOTEL	7880	1.3	1.1	118	0.3	27	23.6	23.5	100	26.2	111	
Burnt Mtn	SNOTEL	5880	1.3	1.6	81	0.5	31	28.3	27.7	102	27.6	100	
Burroughs Creek	SNOTEL	8750	0.1			0		31.1			33.8		
Calvert Creek	SNOTEL	6430	1.2	1.2	100	0	0	21.8	17.5	125	18.7	107	
Canyon	SNOTEL	7870	1.4	1.3	108	0.8	62	29.1	26.2	111	32.8	125	
Carrot Basin	SNOTEL	9000	0.7	1.9	37	0.7	37	45.1	41.4	109	49.3	119	
Castle Creek	SNOTEL	8400	0.8			1.4		19.9			23.8		
Cloud Peak Reservoir	SNOTEL	9860	1.7	1.4	121	1.7	121	29.5	27.9	106	34.8	125	
Clover Meadow	SNOTEL	8600	1.4	2	70	1.3	65	31.9	31.6	101	28.3	90	
Cold Springs	SNOTEL	9630	0.3	1.3	23	1.3	100	19.1	20.1	95	28.8	143	
Cole Creek	SNOTEL	7850	1.3	1.7	76	0.7	41	28.2	28.6	99	22.5	79	
Crystal Lake	SNOTEL	6050	2.8	2.6	108	0.3	12	39.3	36.4	108	32.1	88	
Daisy Peak	SNOTEL	7600	1.7	2	85	0.4	20	32.3	25.6	126	19.5	76	
Darkhorse Lake	SNOTEL	8600	2.3	2	115	0.4	20	51	42.9	119	46.2	108	
Deadman Creek	SNOTEL	6450	0.2	2	10	0.4	20	25.9	25.2	103	18.9	75	
Deer Park	SNOTEL	9700	-0.2	1.9	-11	1.6	84	24	33	73	51.3	155	
Divide	SNOTEL	7800		1.5		0.7	47		22.9		24.1	105	
Dome Lake	SNOTEL	8880	0.8	1.2	67	0.9	75	27.8	25.9	107	30	116	
Dupuyer Creek	SNOTEL	5750	0.4	2.3	17	0	0	30.8	27.8	111	23.5	85	
East Boulder Mine	SNOTEL	6335	1.3			1.1		27.4			28.7		
Elk Peak	SNOTEL	7600	1.4			0.1		29.9			23.8		

Evening Star	SNOTEL	9200	1.3	1.7	76	0	0	59.3	42.4	140	56.9	134
Fisher Creek	SNOTEL	9100	3.2	2.1	152	1.7	81	64.2	49.1	131	61.3	125
Flattop Mtn.	SNOTEL	6300	0.4	2	20	0.6	30	71.6	66.5	108	75.9	114
Frohner Meadow	SNOTEL	6480	1.4	1.7	82	0	0	31	21.9	142	19.8	90
Grave Springs	SNOTEL	8550	1.4	1	140	0.9	90	17.7	21.1	84	17.5	83
Hansen Sawmill	SNOTEL	8360	1.4	1.3	108	1.1	85	22.5	20.1	112	29.3	146
Hebgen Dam	COOP	6490		1.49		0.8	54		26.53		14.95	56
Highwood Divide	MPRC	5650		1.66					22			
Highwood Station	MPRC	4600		1.65					22.78			
Hobbs Park	SNOTEL	10100	0.2	1.4	14	0.9	64	25.2	25.9	97	41.1	159
Kirwin	SNOTEL	9550	0.7	1.9	37	1.6	84	28.7	24	120	35.9	150
Lakeview Ridge	SNOTEL	7400	1.4	1.5	93	0.3	20	24.9	26.3	95	26.7	102
Lemhi Ridge	SNOTEL	8100	0.4	1.2	33	0	0	27.7	23.7	117	25.8	109
Lick Creek	SNOTEL	6860	2.3	1.7	135	0.6	35	32.1	28.3	113	27.1	96
Little Goose	SNOTEL	8870	1.4			1.3		24.9			30.6	
Little Warm	SNOTEL	9370	0.4	1.5	27	1	67	26.6	23.8	112	32.4	136
Lone Mountain	SNOTEL	8880	2.9	2	145	2	100	37.1	32.1	116	32.9	102
Lower Twin	SNOTEL	7900	0.9	2.1	43	0.8	38	37.9	38.1	99	42.6	112
Madison Plateau	SNOTEL	7750	1.2	1.4	86	1.2	86	41	38.7	106	45.6	118
Many Glacier	SNOTEL	4900	0	2	0	0	0	41.8	45.2	92	49.2	109
Marquette	SNOTEL	8760	1.8			0.7		23.6			30.8	
Middle Powder	SNOTEL	7760	0.2	1.1	18	0	0	15.2	22.7	67	18.1	80
Monument Peak	SNOTEL	8850	1.7	1.7	100	1.6	94	43	35.4	121	41.3	117
Moose Creek	SNOTEL	6200	1.5	1.4	107	3	214	37.9	29.6	128	35.5	120
Mount Lockhart	SNOTEL	6400	0.2	2.3	9	0	0	42.7	39.5	108	39.3	99
Mule Creek	SNOTEL	8300	0.9	1.7	53	0.5	29	33.3	28.7	116	30.7	107
Northeast Entrance	SNOTEL	7350	2.3	1.6	144	1.7	106	30.4	23.2	131	29.2	126
Onion Park	SNOTEL	7410	1.2	2	60	0.1	5	32.7	32.7	100	27.2	83
Owl Creek	SNOTEL	8975	1.3	1.1	118	2.5	227	19.3	15.6	124	23	147
Parker Peak	SNOTEL	9400		1.3		1.3	100		29.9		49	164
Pickfoot Creek	SNOTEL	6650	0.6	1.5	40	0	0	30.4	27.8	109	25.7	92
Pike Creek	SNOTEL	5930	0.9	1.7	53	0.2	12	51.5	44.4	116	48.5	109
Placer Basin	SNOTEL	8830	0.4	1.8	22	1.4	78	37.7	34.6	109	35.2	102
Porcupine	SNOTEL	6500	2.1	1.6	131	0	0	32.4	25	130	23	92
Porcupine	SNOTEL	6500	2.1	1.6	131	0	0	32.4	25	130	23	92
Powder River Pass	SNOTEL	9480	1.2	1.1	109	1.6	145	28.8	24.6	117	26.8	109
Rocker Peak	SNOTEL	8000	0.1	2	5	0.2	10	34.6	28	124	24.1	86
Rocky Boy	SNOTEL	4700	0.1	1.8	6	0	0	20	24.5	82	20.5	84
S Fork Shields	SNOTEL	8100	2	2.2	91	0.1	5	48.8	38.8	126	41.2	106
Sacajawea	SNOTEL	6550	1.3	2	65	0.7	35	49.8	41.2	121	41.4	100
Shell Creek	SNOTEL	9580	1.8	1.2	150	0.3	25	30.7	26	118	26.2	101
Short Creek	SNOTEL	7000	1.3	1.5	87	1.8	120	18.3	16.5	111	19.1	116
Shower Falls	SNOTEL	8100	2.9	2.4	121	1.3	54	50.8	44.1	115	45.1	102
Soldier Park	SNOTEL	8720	1.4			1		21.7			28.7	
South Pass	SNOTEL	9040	0.1	1.3	8	1.3	100	16.5	27.9	59	41	147
Spur Park	SNOTEL	8100	0.4	1.8	22	0.1	6	33.6	32.3	104	27.4	85
St. Lawrence Alt	SNOTEL	8620		1.1		1.4	127		18.9		26.3	139
Stringer Creek	SNOTEL	6550	1.6	1.9	84	0.1	5	28.8	28.9	100	21.9	76
Sucker Creek	SNOTEL	8880	2.1	1.2	175	1.4	117	26.7	27.6	97	30.3	110
Sylvan Lake	SNOTEL	8420	2.4	1.4	171	1	71	43.4	35.9	121	48.7	136
Sylvan Road	SNOTEL	7120	1	1.4	71	1.2	86	32.3	26.6	121	38.3	144
Taylor Road	MPRC	4080		1.7					19.77			
Tepee Creek	SNOTEL	8000	0.1	1.5	7	0.6	40	23.9	25.8	93	25.2	98
Thumb Divide	SNOTEL	7980	2.3	1.2	192	0.5	42	30.3	28.3	107	34.9	123
Tie Creek	SNOTEL	6870	1.5	1.5	100	1.3	87	21.5	24.6	87	29.5	120
Timber Creek	SNOTEL	7950	1.8	1.3	138	0.5	38	11.5	19.1	60	22.2	116
Tizer Basin	SNOTEL	6880	0	1.9	0	0	0	24.7	24.6	100	18.2	74
Togwotee Pass	SNOTEL	9580	1	1.4	71	0.6	43	46.3	36.5	127	50.4	138
Townsend Creek	SNOTEL	8700	0.8	1.2	67	2.3	192	21	22.7	93	35.4	156
Two Ocean Plateau	SNOTEL	9240	2.4	1.5	160	1.2	80	45.8	40.9	112	61.3	150
Waldron	SNOTEL	5600	0.2	2.1	10	0.1	5	35.2	28.6	123	28.9	101
West Yellowstone	SNOTEL	6700	1.1	1.1	100	1.5	136	27	22.9	118	30.4	133
Whiskey Creek	SNOTEL	6800		1.2		1.7	142		31.2		39.5	127
White Elephant	SNOTEL	7710	1.6	1.7	94	0.4	24	44.8	44.3	101	57	129
White Mill	SNOTEL	8700	2.1	1.9	111	1.8	95	44	38.3	115	47.9	125
Wolverine	SNOTEL	7650	1.3	1.4	93	0.9	64	31.9	21.8	146	30.4	139
Wood Creek	SNOTEL	5960	0	1.8	0	0.4	22	37.7	26.5	142	28.2	106
Younts Peak	SNOTEL	8350		1.8		1.6	89	433.2	27	1604	41.9	155
Basin Index					73		52			126		112
# of sites					89		89			90		90

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		1.45					12.62			
Boulder	COOP	4900		1.33					10.38			
Dillon Wmce	COOP	5230		1.16		0.49	42		10.76		10.47	97
Grant 4 ESE	COOP	5820	0.98	0.98	100	0.33	34	10.79	9.63	112	10.39	108
Twin Bridges	COOP	4620	0.53	1.03	51	0.04	4	7.99	9.19	87	9.64	105

Virginia City	COOP	5770		1.4					14.27				
Wisdom	COOP	6060		1.07		0.6	56		11.3		6.72	59	
Wise River 3 WNW	COOP	5740		1.18					10.82				
Ennis	COOP	4950	1.35	1.23	110	0.97	79	14.71	12.39	119	12.92	104	
Hebgen Dam	COOP	6490		1.49		0.8	54		26.53		14.95	56	
Norris Madison Pump HS	COOP	4750	2.34	1.53	153	0.63	41	24.85	15.66	159	19.5	125	
Old Faithful	COOP	7360	1.39	1.46	95	0.5	34	19.71	23.91	82	33.07	138	
Belgrade Airport	COOP	4450	0.95	1.08	88	0.14	13	15.82	12.88	123	11.72	91	
Bozeman Montana St Univ	COOP	4860	1.45	1.43	101	0.95	66	22.16	18.31	121	19.36	106	
Lenep 6 WSW	COOP	5880		1.42					15.56				
Neihart 8 NNW	COOP	5230		2.07					20.17				
Denton 1 NNE	COOP	3620		1.61					13.49				
Lewistown 10 S	COOP	4910		2.36		0.43	18		21.46		11.61	54	
Lewistown FAA AP	COOP	4130	1.13	1.73	65	0.25	14	18.95	15.5	122	12.39	80	
Moccasin Experiment Stn	COOP	4300		1.9		0.31	16		14.02		11.31	81	
Stanford	COOP	4860	0.69	1.77	39			5.84	15.24	38			
Grass Range	COOP	3480	1.14	1.54	74			14.31	15.37	93			
Harlowton	COOP	4140		1.43					12.39				
Judith Gap	COOP	4690		1.55		0.24	15		13.47		12	89	
Judith Gap 13 E	COOP	5110	1.57	1.64	96	0.32	20	18.49	14.27	130	9.8	69	
Melstone	COOP	2920		1.06		0.25	24		13.67		8.1	59	
Mosby 2 ENE	COOP	2750	1.28	1.08	119	0.13	12	16.85	12.14	139	8.18	67	
Roundup	COOP	3230		1.12		0.15	13		12.97		9.14	70	
Ryegate 18 NNW	COOP	4440	2.47	1.22	202	0.08	7	20.81	11.92	175	9.57	80	
Fairfield	COOP	3980	0.26	1.35	19	0.3	22	10.64	11.14	96	8.83	79	
Gibson Dam	COOP	4590		1.64					14.6				
Choteau Airport	COOP	3950	0.62	1.25	50	0.22	18	15.01	9.46	159	10.95	116	
Chester	COOP	3170		1.11					10.09				
Conrad	COOP	3540	0.34	1.22	28	0.05	4	13.41	10.76	125	10.86	101	
Cut Bank FAA Airport	COOP	3840	0.39	1.19	33	0	0	9.96	9.68	103	8.54	88	
East Glacier	COOP	4810		1.33					23.38				
Ethridge	COOP	3540		1.2					9.68				
Goldbutte 7 N	COOP	3500		1.62					12.54				
Summit	COOP	5230		1.7		0.3	18		34.03		30.55	90	
Swift Dam	COOP	4780		1.85		0.26	14		21.12		25.96	123	
Bredette	COOP	2690	0.44	1.32	33	1.49	113	10.05	12.01	84	7.92	66	
Brusett 3 W	COOP	3270		1.25		0	0		13.56		7.19	53	
Cascade 5 S	COOP	3360		1.57		0	0		14.74		15.09	102	
Cascade 20 SSE	COOP	4600		1.4					13.35				
Circle	COOP	2440	0.67	1.32	51	0.24	18	11.66	12.16	96	6.05	50	
Cohagen	COOP	2710		1.01		0.08	8		10.55		4.48	42	
Content 3 SSE	COOP	2340		1.05		0.45	43		11.28		10.12	90	
Culbertson	COOP	1920	0.81	1.33	61	1.06	80	12.14	12.49	97	7.78	62	
Fort Benton	COOP	2640	0.87	1.34	65	0.12	9	11.06	11.91	93	11.05	93	
Great Falls Wscmo Airpo	COOP	3660	0.67	1.57	43	0.06	4	14.7	13.33	110	12.59	94	
Helena WSO	COOP	3830	0.4	1.2	33	0	0	14.58	10.12	144	8.25	82	
Holter Dam	COOP	3490		1.32					11.78				
Jordan	COOP	2590		1.2		0.13	11		11.71		4.97	42	
Loma 1 WNW	COOP	2580	0.49	1.32	37	0.33	25	12.81	11.22	114	12.67	113	
Medicine Lake 3 SE	COOP	1950	0.11	1.35	8			8.74	11.8	74			
Plentywood	COOP	2040		1.3		1.64	126		12.2		10.99	90	
Raymond Border Stn	COOP	2350		1.68					12.96				
Scobey 4 NW	COOP	2370	0.17	1.47	12	0.54	37	9.29	11.54	81	7.21	62	
Shonkin 7 S	COOP	4300		1.83		0.26	14		23.26		14.35	62	
Townsend	COOP	3840	1.02	1.2	85	0.3	25	10.62	9.55	111	9.4	98	
Trident	COOP	4040		1.04		0.04	4		12.54		10.27	82	
Vida 6 NE	COOP	2400		1.4					12.71				
Westby	COOP	2110	0.37	1.58	23	1.54	97	6.11	12.84	48	8.34	65	
Wolf Point	COOP	2010	0.59	1.47	40	0.56	38	8.55	11.97	71	4.33	36	
St Mary	COOP	4560		1.63					23.91				
Chinook	COOP	2340		1.22					11.71				
Fort Assiniboine	COOP	2610		1.14					11.69				
Guilford	COOP	2820		1.19		0.13	11		9.94		8.05	81	
Glasgow WSO Airport	COOP	2280	0.56	1.24	45	0.28	23	9.21	10.72	86	7.25	68	
Havre WSO AP	COOP	2580	0.62	1.11	56	0.15	14	10.64	10.08	106	7.58	75	
Hingham 11 N	COOP	3100	1.04	1.14	91	0.37	32	7.63	9.05	84	8.66	96	
Kremlin	COOP	2860		1.3					11.02				
Malta 7 E	COOP	2250	1.68	1.09	154	0.38	35	10.77	10.88	99	12.06	111	
Opheim 10 N	COOP	2980		1.22		1.6	131		11.94		11.06	93	
Opheim 16 SE	COOP	2950	0.43	1.17	37	0.07	6	6.33	10.44	61	4.76	46	
Simpson 6 NW	COOP	2740		1.41		0.07	5		9.84		4.69	48	
Turner 11 N	COOP	2980		1.13		0.27	24		10.49		9.22	88	
Big Timber	COOP	4100	1.17	1.04	113	0.42	40	22.4	15.04	149	18.08	120	
Billings WSO	COOP	3570	1.45	0.75	193	0.17	23	20.03	12.36	162	16.8	136	
Columbus	COOP	3590	1.25	0.91	137	0.32	35	20.6	13.66	151	14.59	107	
Fishtail	COOP	4500	0.5	1.19	42	0.86	72	17.41	16.49	106	19.99	121	
Joliet	COOP	3700	2.41	0.78	309	0.22	28	21.38	13.05	164	15.5	119	
Livingston 12 S	COOP	4870	1.67	1.38	121	1.07	78	17.95	14.68	122	16.77	114	
Livingston FAA AP	COOP	4650	1.37	1.11	123	0.68	61	16.99	13.6	125	14.78	109	

Melville 4 W	COOP	5370	3.41	1.36	251	0.33	24	29.12	16.44	177	16.64	101
Nye 2	COOP	4810		1.26					16.58			
Pmc Headquarters	MPRC	3656		0.69					10.05			
Rapelje 4 S	COOP	4130	1.29	1.01	128	0.47	47	26.5	13.21	201	12.49	95
Red Lodge 1 NW	COOP	5850	1.48	1.06	140	0.79	75	24.24	20.47	118	19.35	95
Springdale	COOP	4220	0.86	0.95	91	0.52	55	21.92	12.96	169	17.9	138
Wilsall 8 ENE	COOP	5840		1.63					18.6			
Biddle	COOP	3330	0.56	1.1	51	0.93	85	4.42	12.76	35	6.39	50
Biddle 8 SW	COOP	3600		0.99		0.7	71		13.34		8.17	61
Brandenberg	COOP	2770	1.62	0.84	193	0.16	19	18.55	13.16	141	9.55	73
Broadus	COOP	3030	1.04	1.13	92	0.36	32	17.36	12.89	135	11.11	86
Busby	COOP	3430	2.9	0.81	358	0.6	74	21.59	12.99	166	13.79	106
Colstrip	COOP	3220	2.16	0.96	225	0.58	60	20.99	13.35	157	11.11	83
Forsythe	COOP	2520	1.5	1.1	136	0.3	27	20.14	13.33	151	10.6	80
Glendive	COOP	2080	1.72	1.38	125	0.37	27	15.27	12.28	124	8.24	67
Hardin	COOP	2910	2.09	0.65	322	0.94	145	19.85	10.88	182	14.69	135
Hysham	COOP	2660		0.92		0.46	50		12.27		11.41	93
Hysham 25 SSE	COOP	3100	1.89	0.77	245	0.14	18	19.09	12.69	150	10.65	84
Lindsay	COOP	2690		1.12		0.41	37		12.51		7.21	58
Mildred 5 N	COOP	2510	1.64	1.04	158	0.14	13	15.13	11.52	131	7.16	62
Miles City FAA Airport	COOP	2630	1.11	0.91	122	0.15	16	16.44	11.36	145	4.42	39
Mizpah 4 NNW	COOP	2480	0.96	1.05	91	0.11	10	9.23	12.37	75	8.5	69
Moorhead 9 NE	COOP	3220	0.9	1.08	83	0.38	35	12.18	11.63	105	7.82	67
Plevna	COOP	2770	0.67	1.29	52	0.46	36	13.4	13.36	100	8.03	60
Powderville 8 NNE	COOP	2800	1.23	1.04	118	0.23	22	13.43	12.64	106	9.67	77
Sidney	COOP	1920	1.09	1.16	94	1.45	125	9.97	13.07	76	9.8	75
Sonnette 2 WNW	COOP	3900	1.46	1	146	0.54	54	18.12	13.69	132	12.13	89
Yellowtail Dam	COOP	3300	2.43	0.78	312	0.12	15	19.97	15.53	129	15.75	101
Belltower	COOP	3300	1.69	1.09	155	1.71	157	14.11	12.8	110	13.57	106
Ekalaka	COOP	3430	2.47	1.23	201	1.03	84	16.18	15.39	105	11.28	73
Knobs	COOP	3000	2.08	1.49	140	0.36	24	14.06	14.52	97	10.65	73
Ridgeway 1 S	COOP	3320	1.37	1.29	106	0.52	40	12.96	12.9	100	11.41	88
Webster 3 E	COOP	3140		1.25		1.19	95		13.42		8.56	64
Wibaux 2 E	COOP	2670	1.1	1.47	75	2.38	162	10.6	13.08	81	8.39	64
Basin Index					105		42			119		89
# of sites					65		65			65		65

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	1.8	111	0.3	17	38.8	36.7	106	39.8	108
Badger Pass	SNOTEL	6900		2.2		0.7	32		50		53.1	106
Bald Mtn.	SNOTEL	9380	0.4	1.2	33	1.2	100	27.8	29.7	94	27.7	93
Barker Lakes	SNOTEL	8250	1.1	2.2	50	0.5	23	33.9	32.8	103	27.4	84
Basin Creek	SNOTEL	7180	0.7	1.7	41	0.3	18	27.4	22.9	120	18.5	81
Beagle Springs	SNOTEL	8850	0.2	1.5	13	2.1	140	25.1	22.1	114	27.3	124
Bear Trap Meadow	SNOTEL	8200	0.8	1	80	1	100	16.9	18.9	89	21	111
Beartooth Lake	SNOTEL	9360	2.1	1.4	150	1.9	136	48.3	31.2	155	39.2	126
Beaver Creek	SNOTEL	7850	1	1.6	62	1.5	94	36.3	31.5	115	42	133
Big Goose	SNOTEL	7990	1.6	1.1	145	1.5	136	21	22.4	94	25.1	112
Black Bear	SNOTEL	8170	1	1.6	63	1.2	75	56.2	52.8	106	67.2	127
Blackwater	SNOTEL	9780	0.1	1.8	6	0.8	44	43.7	33.9	129	53.9	159
Bloody Dick	SNOTEL	7600	0	1.2	0	0.2	17	26.1	24.2	108	25	103
Bone Springs Div	SNOTEL	9350	2.1	1.4	150	2.8	200	28.7	28.7	100	31.5	110
Boulder Mountain	SNOTEL	7950	1.5	1.7	88	0.2	12	44.2	36.8	120	36.7	100
Box Canyon	SNOTEL	6670	0.7	1.2	58	1.5	125	26.5	23	115	20	87
Boxelder Creek	MPRC	5100		1.88					20.84			
Brackett Creek	SNOTEL	7320	1.5	2	75	0.2	10	56.1	44.4	126	43.5	98
Burgess Junction	SNOTEL	7880	1.3	1.1	118	0.3	27	23.6	23.5	100	26.2	111
Burnt Mtn	SNOTEL	5880	1.3	1.6	81	0.5	31	28.3	27.7	102	27.6	100
Burroughs Creek	SNOTEL	8750	0.1			0		31.1			33.8	
Calvert Creek	SNOTEL	6430	1.2	1.2	100	0	0	21.8	17.5	125	18.7	107
Canyon	SNOTEL	7870	1.4	1.3	108	0.8	62	29.1	26.2	111	32.8	125
Carrot Basin	SNOTEL	9000	0.7	1.9	37	0.7	37	45.1	41.4	109	49.3	119
Castle Creek	SNOTEL	8400	0.8			1.4		19.9			23.8	
Cloud Peak Reservoir	SNOTEL	9860	1.7	1.4	121	1.7	121	29.5	27.9	106	34.8	125
Clover Meadow	SNOTEL	8600	1.4	2	70	1.3	65	31.9	31.6	101	28.3	90
Cold Springs	SNOTEL	9630	0.3	1.3	23	1.3	100	19.1	20.1	95	28.8	143
Cole Creek	SNOTEL	7850	1.3	1.7	76	0.7	41	28.2	28.6	99	22.5	79
Crystal Lake	SNOTEL	6050	2.8	2.6	108	0.3	12	39.3	36.4	108	32.1	88
Daisy Peak	SNOTEL	7600	1.7	2	85	0.4	20	32.3	25.6	126	19.5	76
Darkhorse Lake	SNOTEL	8600	2.3	2	115	0.4	20	51	42.9	119	46.2	108
Deadman Creek	SNOTEL	6450	0.2	2	10	0.4	20	25.9	25.2	103	18.9	75
Deer Park	SNOTEL	9700	-0.2	1.9	-11	1.6	84	24	33	73	51.3	155
Divide	SNOTEL	7800		1.5		0.7	47		22.9		24.1	105
Dome Lake	SNOTEL	8880	0.8	1.2	67	0.9	75	27.8	25.9	107	30	116
Dupuyer Creek	SNOTEL	5750	0.4	2.3	17	0	0	30.8	27.8	111	23.5	85
East Boulder Mine	SNOTEL	6335	1.3			1.1		27.4			28.7	
Elk Peak	SNOTEL	7600	1.4			0.1		29.9			23.8	

Evening Star	SNOTEL	9200	1.3	1.7	76	0	0	59.3	42.4	140	56.9	134
Fisher Creek	SNOTEL	9100	3.2	2.1	152	1.7	81	64.2	49.1	131	61.3	125
Flattop Mtn.	SNOTEL	6300	0.4	2	20	0.6	30	71.6	66.5	108	75.9	114
Frohner Meadow	SNOTEL	6480	1.4	1.7	82	0	0	31	21.9	142	19.8	90
Grave Springs	SNOTEL	8550	1.4	1	140	0.9	90	17.7	21.1	84	17.5	83
Hansen Sawmill	SNOTEL	8360	1.4	1.3	108	1.1	85	22.5	20.1	112	29.3	146
Hebgen Dam	COOP	6490		1.49		0.8	54		26.53		14.95	56
Highwood Divide	MPRC	5650		1.66					22			
Highwood Station	MPRC	4600		1.65					22.78			
Hobbs Park	SNOTEL	10100	0.2	1.4	14	0.9	64	25.2	25.9	97	41.1	159
Kirwin	SNOTEL	9550	0.7	1.9	37	1.6	84	28.7	24	120	35.9	150
Lakeview Ridge	SNOTEL	7400	1.4	1.5	93	0.3	20	24.9	26.3	95	26.7	102
Lemhi Ridge	SNOTEL	8100	0.4	1.2	33	0	0	27.7	23.7	117	25.8	109
Lick Creek	SNOTEL	6860	2.3	1.7	135	0.6	35	32.1	28.3	113	27.1	96
Little Goose	SNOTEL	8870	1.4			1.3		24.9			30.6	
Little Warm	SNOTEL	9370	0.4	1.5	27	1	67	26.6	23.8	112	32.4	136
Lone Mountain	SNOTEL	8880	2.9	2	145	2	100	37.1	32.1	116	32.9	102
Lower Twin	SNOTEL	7900	0.9	2.1	43	0.8	38	37.9	38.1	99	42.6	112
Madison Plateau	SNOTEL	7750	1.2	1.4	86	1.2	86	41	38.7	106	45.6	118
Many Glacier	SNOTEL	4900	0	2	0	0	0	41.8	45.2	92	49.2	109
Marquette	SNOTEL	8760	1.8			0.7		23.6			30.8	
Middle Powder	SNOTEL	7760	0.2	1.1	18	0	0	15.2	22.7	67	18.1	80
Monument Peak	SNOTEL	8850	1.7	1.7	100	1.6	94	43	35.4	121	41.3	117
Moose Creek	SNOTEL	6200	1.5	1.4	107	3	214	37.9	29.6	128	35.5	120
Mount Lockhart	SNOTEL	6400	0.2	2.3	9	0	0	42.7	39.5	108	39.3	99
Mule Creek	SNOTEL	8300	0.9	1.7	53	0.5	29	33.3	28.7	116	30.7	107
Northeast Entrance	SNOTEL	7350	2.3	1.6	144	1.7	106	30.4	23.2	131	29.2	126
Onion Park	SNOTEL	7410	1.2	2	60	0.1	5	32.7	32.7	100	27.2	83
Owl Creek	SNOTEL	8975	1.3	1.1	118	2.5	227	19.3	15.6	124	23	147
Parker Peak	SNOTEL	9400		1.3		1.3	100		29.9		49	164
Pickfoot Creek	SNOTEL	6650	0.6	1.5	40	0	0	30.4	27.8	109	25.7	92
Pike Creek	SNOTEL	5930	0.9	1.7	53	0.2	12	51.5	44.4	116	48.5	109
Placer Basin	SNOTEL	8830	0.4	1.8	22	1.4	78	37.7	34.6	109	35.2	102
Porcupine	SNOTEL	6500	2.1	1.6	131	0	0	32.4	25	130	23	92
Porcupine	SNOTEL	6500	2.1	1.6	131	0	0	32.4	25	130	23	92
Powder River Pass	SNOTEL	9480	1.2	1.1	109	1.6	145	28.8	24.6	117	26.8	109
Rocker Peak	SNOTEL	8000	0.1	2	5	0.2	10	34.6	28	124	24.1	86
Rocky Boy	SNOTEL	4700	0.1	1.8	6	0	0	20	24.5	82	20.5	84
S Fork Shields	SNOTEL	8100	2	2.2	91	0.1	5	48.8	38.8	126	41.2	106
Sacajawea	SNOTEL	6550	1.3	2	65	0.7	35	49.8	41.2	121	41.4	100
Shell Creek	SNOTEL	9580	1.8	1.2	150	0.3	25	30.7	26	118	26.2	101
Short Creek	SNOTEL	7000	1.3	1.5	87	1.8	120	18.3	16.5	111	19.1	116
Shower Falls	SNOTEL	8100	2.9	2.4	121	1.3	54	50.8	44.1	115	45.1	102
Soldier Park	SNOTEL	8720	1.4			1		21.7			28.7	
South Pass	SNOTEL	9040	0.1	1.3	8	1.3	100	16.5	27.9	59	41	147
Spur Park	SNOTEL	8100	0.4	1.8	22	0.1	6	33.6	32.3	104	27.4	85
St. Lawrence Alt	SNOTEL	8620		1.1		1.4	127		18.9		26.3	139
Stringer Creek	SNOTEL	6550	1.6	1.9	84	0.1	5	28.8	28.9	100	21.9	76
Sucker Creek	SNOTEL	8880	2.1	1.2	175	1.4	117	26.7	27.6	97	30.3	110
Sylvan Lake	SNOTEL	8420	2.4	1.4	171	1	71	43.4	35.9	121	48.7	136
Sylvan Road	SNOTEL	7120	1	1.4	71	1.2	86	32.3	26.6	121	38.3	144
Taylor Road	MPRC	4080		1.7					19.77			
Tepee Creek	SNOTEL	8000	0.1	1.5	7	0.6	40	23.9	25.8	93	25.2	98
Thumb Divide	SNOTEL	7980	2.3	1.2	192	0.5	42	30.3	28.3	107	34.9	123
Tie Creek	SNOTEL	6870	1.5	1.5	100	1.3	87	21.5	24.6	87	29.5	120
Timber Creek	SNOTEL	7950	1.8	1.3	138	0.5	38	11.5	19.1	60	22.2	116
Tizer Basin	SNOTEL	6880	0	1.9	0	0	0	24.7	24.6	100	18.2	74
Togwotee Pass	SNOTEL	9580	1	1.4	71	0.6	43	46.3	36.5	127	50.4	138
Townsend Creek	SNOTEL	8700	0.8	1.2	67	2.3	192	21	22.7	93	35.4	156
Two Ocean Plateau	SNOTEL	9240	2.4	1.5	160	1.2	80	45.8	40.9	112	61.3	150
Waldron	SNOTEL	5600	0.2	2.1	10	0.1	5	35.2	28.6	123	28.9	101
West Yellowstone	SNOTEL	6700	1.1	1.1	100	1.5	136	27	22.9	118	30.4	133
Whiskey Creek	SNOTEL	6800		1.2		1.7	142		31.2		39.5	127
White Elephant	SNOTEL	7710	1.6	1.7	94	0.4	24	44.8	44.3	101	57	129
White Mill	SNOTEL	8700	2.1	1.9	111	1.8	95	44	38.3	115	47.9	125
Wolverine	SNOTEL	7650	1.3	1.4	93	0.9	64	31.9	21.8	146	30.4	139
Wood Creek	SNOTEL	5960	0	1.8	0	0.4	22	37.7	26.5	142	28.2	106
Younts Peak	SNOTEL	8350		1.8		1.6	89	433.2	27	1604	41.9	155
Alder 17 S	COOP	5800		1.45					12.62			
Boulder	COOP	4900		1.33					10.38			
Dillon Wmce	COOP	5230		1.16		0.49	42		10.76		10.47	97
Grant 4 ESE	COOP	5820	0.98	0.98	100	0.33	34	10.79	9.63	112	10.39	108
Twin Bridges	COOP	4620	0.53	1.03	51	0.04	4	7.99	9.19	87	9.64	105
Virginia City	COOP	5770		1.4					14.27			
Wisdom	COOP	6060		1.07		0.6	56		11.3		6.72	59
Wise River 3 WNW	COOP	5740		1.18					10.82			
Ennis	COOP	4950	1.35	1.23	110	0.97	79	14.71	12.39	119	12.92	104
Hebgen Dam	COOP	6490		1.49		0.8	54		26.53		14.95	56
Norris Madison Pump HS	COOP	4750	2.34	1.53	153	0.63	41	24.85	15.66	159	19.5	125

Old Faithful	COOP	7360	1.39	1.46	95	0.5	34	19.71	23.91	82	33.07	138
Belgrade Airport	COOP	4450	0.95	1.08	88	0.14	13	15.82	12.88	123	11.72	91
Bozeman Montana St Univ	COOP	4860	1.45	1.43	101	0.95	66	22.16	18.31	121	19.36	106
Lennepe 6 WSW	COOP	5880		1.42					15.56			
Neihart 8 NNW	COOP	5230		2.07					20.17			
Denton 1 NNE	COOP	3620		1.61					13.49			
Lewistown 10 S	COOP	4910		2.36		0.43	18		21.46		11.61	54
Lewistown FAA AP	COOP	4130	1.13	1.73	65	0.25	14	18.95	15.5	122	12.39	80
Moccasin Experiment Stn	COOP	4300		1.9		0.31	16		14.02		11.31	81
Stanford	COOP	4860	0.69	1.77	39			5.84	15.24	38		
Grass Range	COOP	3480	1.14	1.54	74			14.31	15.37	93		
Harlowton	COOP	4140		1.43					12.39			
Judith Gap	COOP	4690		1.55		0.24	15		13.47		12	89
Judith Gap 13 E	COOP	5110	1.57	1.64	96	0.32	20	18.49	14.27	130	9.8	69
Melstone	COOP	2920		1.06		0.25	24		13.67		8.1	59
Mosby 2 ENE	COOP	2750	1.28	1.08	119	0.13	12	16.85	12.14	139	8.18	67
Roundup	COOP	3230		1.12		0.15	13		12.97		9.14	70
Ryegate 18 NNW	COOP	4440	2.47	1.22	202	0.08	7	20.81	11.92	175	9.57	80
Fairfield	COOP	3980	0.26	1.35	19	0.3	22	10.64	11.14	96	8.83	79
Gibson Dam	COOP	4590		1.64					14.6			
Choteau Airport	COOP	3950	0.62	1.25	50	0.22	18	15.01	9.46	159	10.95	116
Chester	COOP	3170		1.11					10.09			
Conrad	COOP	3540	0.34	1.22	28	0.05	4	13.41	10.76	125	10.86	101
Cut Bank FAA Airport	COOP	3840	0.39	1.19	33	0	0	9.96	9.68	103	8.54	88
East Glacier	COOP	4810		1.33					23.38			
Ethridge	COOP	3540		1.2					9.68			
Goldbutte 7 N	COOP	3500		1.62					12.54			
Summit	COOP	5230		1.7		0.3	18		34.03		30.55	90
Swift Dam	COOP	4780		1.85		0.26	14		21.12		25.96	123
Bredette	COOP	2690	0.44	1.32	33	1.49	113	10.05	12.01	84	7.92	66
Brusett 3 W	COOP	3270		1.25		0	0		13.56		7.19	53
Cascade 5 S	COOP	3360		1.57		0	0		14.74		15.09	102
Cascade 20 SSE	COOP	4600		1.4					13.35			
Circle	COOP	2440	0.67	1.32	51	0.24	18	11.66	12.16	96	6.05	50
Cohagen	COOP	2710		1.01		0.08	8		10.55		4.48	42
Content 3 SSE	COOP	2340		1.05		0.45	43		11.28		10.12	90
Culbertson	COOP	1920	0.81	1.33	61	1.06	80	12.14	12.49	97	7.78	62
Fort Benton	COOP	2640	0.87	1.34	65	0.12	9	11.06	11.91	93	11.05	93
Great Falls Wscmo Airpo	COOP	3660	0.67	1.57	43	0.06	4	14.7	13.33	110	12.59	94
Helena WSO	COOP	3830	0.4	1.2	33	0	0	14.58	10.12	144	8.25	82
Holter Dam	COOP	3490		1.32					11.78			
Jordan	COOP	2590		1.2		0.13	11		11.71		4.97	42
Loma 1 WNW	COOP	2580	0.49	1.32	37	0.33	25	12.81	11.22	114	12.67	113
Medicine Lake 3 SE	COOP	1950	0.11	1.35	8			8.74	11.8	74		
Plentywood	COOP	2040		1.3		1.64	126		12.2		10.99	90
Raymond Border Stn	COOP	2350		1.68					12.96			
Scobey 4 NW	COOP	2370	0.17	1.47	12	0.54	37	9.29	11.54	81	7.21	62
Shonkin 7 S	COOP	4300		1.83		0.26	14		23.26		14.35	62
Townsend	COOP	3840	1.02	1.2	85	0.3	25	10.62	9.55	111	9.4	98
Trident	COOP	4040		1.04		0.04	4		12.54		10.27	82
Vida 6 NE	COOP	2400		1.4					12.71			
Westby	COOP	2110	0.37	1.58	23	1.54	97	6.11	12.84	48	8.34	65
Wolf Point	COOP	2010	0.59	1.47	40	0.56	38	8.55	11.97	71	4.33	36
St Mary	COOP	4560		1.63					23.91			
Chinook	COOP	2340		1.22					11.71			
Fort Assiniboine	COOP	2610		1.14					11.69			
Guilford	COOP	2820		1.19		0.13	11		9.94		8.05	81
Glasgow WSO Airport	COOP	2280	0.56	1.24	45	0.28	23	9.21	10.72	86	7.25	68
Havre WSO AP	COOP	2580	0.62	1.11	56	0.15	14	10.64	10.08	106	7.58	75
Hingham 11 N	COOP	3100	1.04	1.14	91	0.37	32	7.63	9.05	84	8.66	96
Kremlin	COOP	2860		1.3					11.02			
Malta 7 E	COOP	2250	1.68	1.09	154	0.38	35	10.77	10.88	99	12.06	111
Opheim 10 N	COOP	2980		1.22		1.6	131		11.94		11.06	93
Opheim 16 SE	COOP	2950	0.43	1.17	37	0.07	6	6.33	10.44	61	4.76	46
Simpson 6 NW	COOP	2740		1.41		0.07	5		9.84		4.69	48
Turner 11 N	COOP	2980		1.13		0.27	24		10.49		9.22	88
Big Timber	COOP	4100	1.17	1.04	113	0.42	40	22.4	15.04	149	18.08	120
Billings WSO	COOP	3570	1.45	0.75	193	0.17	23	20.03	12.36	162	16.8	136
Columbus	COOP	3590	1.25	0.91	137	0.32	35	20.6	13.66	151	14.59	107
Fishtail	COOP	4500	0.5	1.19	42	0.86	72	17.41	16.49	106	19.99	121
Joliet	COOP	3700	2.41	0.78	309	0.22	28	21.38	13.05	164	15.5	119
Livingston 12 S	COOP	4870	1.67	1.38	121	1.07	78	17.95	14.68	122	16.77	114
Livingston FAA AP	COOP	4650	1.37	1.11	123	0.68	61	16.99	13.6	125	14.78	109
Melville 4 W	COOP	5370	3.41	1.36	251	0.33	24	29.12	16.44	177	16.64	101
Nye 2	COOP	4810		1.26					16.58			
Pmc Headquarters	MPRC	3656		0.69					10.05			
Rapelje 4 S	COOP	4130	1.29	1.01	128	0.47	47	26.5	13.21	201	12.49	95
Red Lodge 1 NW	COOP	5850	1.48	1.06	140	0.79	75	24.24	20.47	118	19.35	95
Springdale	COOP	4220	0.86	0.95	91	0.52	55	21.92	12.96	169	17.9	138

Wilsall 8 ENE	COOP	5840		1.63					18.6			
Biddle	COOP	3330	0.56	1.1	51	0.93	85	4.42	12.76	35	6.39	50
Biddle 8 SW	COOP	3600		0.99		0.7	71		13.34		8.17	61
Brandenberg	COOP	2770	1.62	0.84	193	0.16	19	18.55	13.16	141	9.55	73
Broadus	COOP	3030	1.04	1.13	92	0.36	32	17.36	12.89	135	11.11	86
Busby	COOP	3430	2.9	0.81	358	0.6	74	21.59	12.99	166	13.79	106
Colstrip	COOP	3220	2.16	0.96	225	0.58	60	20.99	13.35	157	11.11	83
Forsythe	COOP	2520	1.5	1.1	136	0.3	27	20.14	13.33	151	10.6	80
Glendive	COOP	2080	1.72	1.38	125	0.37	27	15.27	12.28	124	8.24	67
Hardin	COOP	2910	2.09	0.65	322	0.94	145	19.85	10.88	182	14.69	135
Hysam	COOP	2660		0.92		0.46	50		12.27		11.41	93
Hysam 25 SSE	COOP	3100	1.89	0.77	245	0.14	18	19.09	12.69	150	10.65	84
Lindsay	COOP	2690		1.12		0.41	37		12.51		7.21	58
Mildred 5 N	COOP	2510	1.64	1.04	158	0.14	13	15.13	11.52	131	7.16	62
Miles City FAA Airport	COOP	2630	1.11	0.91	122	0.15	16	16.44	11.36	145	4.42	39
Mizpah 4 NNW	COOP	2480	0.96	1.05	91	0.11	10	9.23	12.37	75	8.5	69
Moorhead 9 NE	COOP	3220	0.9	1.08	83	0.38	35	12.18	11.63	105	7.82	67
Plevna	COOP	2770	0.67	1.29	52	0.46	36	13.4	13.36	100	8.03	60
Powderville 8 NNE	COOP	2800	1.23	1.04	118	0.23	22	13.43	12.64	106	9.67	77
Sidney	COOP	1920	1.09	1.16	94	1.45	125	9.97	13.07	76	9.8	75
Sonnette 2 WNW	COOP	3900	1.46	1	146	0.54	54	18.12	13.69	132	12.13	89
Yellowtail Dam	COOP	3300	2.43	0.78	312	0.12	15	19.97	15.53	129	15.75	101
Belltower	COOP	3300	1.69	1.09	155	1.71	157	14.11	12.8	110	13.57	106
Ekalaka	COOP	3430	2.47	1.23	201	1.03	84	16.18	15.39	105	11.28	73
Knobs	COOP	3000	2.08	1.49	140	0.36	24	14.06	14.52	97	10.65	73
Ridgeway 1 S	COOP	3320	1.37	1.29	106	0.52	40	12.96	12.9	100	11.41	88
Webster 3 E	COOP	3140		1.25		1.19	95		13.42		8.56	64
Wibaux 2 E	COOP	2670	1.1	1.47	75	2.38	162	10.6	13.08	81	8.39	64
Basin Index					84		49			124		107
# of sites					154		154			155		155

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	1.8	111	0.3	17	38.8	36.7	106	39.8	108
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		2.2		0.7	32		50		53.1	106
Banfield Mountain	SNOTEL	5600	0.4	1.2	33	0	0	35.6	35.4	101	39.6	112
Barker Lakes	SNOTEL	8250	1.1	2.2	50	0.5	23	33.9	32.8	103	27.4	84
Basin Creek	SNOTEL	7180	0.7	1.7	41	0.3	18	27.4	22.9	120	18.5	81
Bassoo Peak	OTHER	5150										
Beagle Springs	SNOTEL	8850	0.2	1.5	13	2.1	140	25.1	22.1	114	27.3	124
Bear Mountain	SNOTEL	5400	0.6	2.1	29	0.6	29	83	83.9	99	98.3	117
Beartooth Lake	SNOTEL	9360	2.1	1.4	150	1.9	136	48.3	31.2	155	39.2	126
Beaver Creek	SNOTEL	7850	1	1.6	62	1.5	94	36.3	31.5	115	42	133
Bisson Creek	SNOTEL	4920	0.1	1.4	7	0.1	7	32.6	29.7	110	35.9	121
Black Bear	SNOTEL	8170	1	1.6	63	1.2	75	56.2	52.8	106	67.2	127
Black Pine	SNOTEL	7210	0.9	1.5	60	0	0	33.4	24.3	137	26.4	109
Blacktail Mtn	SNOTEL	5650	0.4			0.8		23.2			22	
Bloody Dick	SNOTEL	7600	0	1.2	0	0.2	17	26.1	24.2	108	25	103
Boulder Mountain	SNOTEL	7950	1.5	1.7	88	0.2	12	44.2	36.8	120	36.7	100
Box Canyon	SNOTEL	6670	0.7	1.2	58	1.5	125	26.5	23	115	20	87
Boxelder Creek	MPRC	5100		1.88					20.84			
Brackett Creek	SNOTEL	7320	1.5	2	75	0.2	10	56.1	44.4	126	43.5	98
Burnt Mtn	SNOTEL	5880	1.3	1.6	81	0.5	31	28.3	27.7	102	27.6	100
Calvert Creek	SNOTEL	6430	1.2	1.2	100	0	0	21.8	17.5	125	18.7	107
Canyon	SNOTEL	7870	1.4	1.3	108	0.8	62	29.1	26.2	111	32.8	125
Carrot Basin	SNOTEL	9000	0.7	1.9	37	0.7	37	45.1	41.4	109	49.3	119
Clover Meadow	SNOTEL	8600	1.4	2	70	1.3	65	31.9	31.6	101	28.3	90
Cole Creek	SNOTEL	7850	1.3	1.7	76	0.7	41	28.2	28.6	99	22.5	79
Combination	SNOTEL	5600	1.3	1.7	76	0.2	12	23.7	19.1	124	18.9	99
Copper Bottom	SNOTEL	5200	0.6	1.1	55	0.1	9	31	23.3	133	27.5	118
Copper Camp	SNOTEL	6950	0.7	1.8	39	0.3	17	44.3	44.7	99	41.3	92
Crystal Lake	SNOTEL	6050	2.8	2.6	108	0.3	12	39.3	36.4	108	32.1	88
Daisy Peak	SNOTEL	7600	1.7	2	85	0.4	20	32.3	25.6	126	19.5	76
Daly Creek	SNOTEL	5780	0.9	1.4	64	0.3	21	28.4	23.5	121	27.3	116
Darkhorse Lake	SNOTEL	8600	2.3	2	115	0.4	20	51	42.9	119	46.2	108
Deadman Creek	SNOTEL	6450	0.2	2	10	0.4	20	25.9	25.2	103	18.9	75
Divide	SNOTEL	7800		1.5		0.7	47		22.9		24.1	105
Dix Hill	MPRC	6400		1.37					16.56			
Dupuyer Creek	SNOTEL	5750	0.4	2.3	17	0	0	30.8	27.8	111	23.5	85
East Boulder Mine	SNOTEL	6335	1.3			1.1		27.4			28.7	
Elk Peak	SNOTEL	7600	1.4			0.1		29.9			23.8	
Emery Creek	SNOTEL	4350	0.6	1.4	43	0.7	50	42	36.8	114	46.6	127
Fisher Creek	SNOTEL	9100	3.2	2.1	152	1.7	81	64.2	49.1	131	61.3	125
Flattop Mtn.	SNOTEL	6300	0.4	2	20	0.6	30	71.6	66.5	108	75.9	114
Frohner Meadow	SNOTEL	6480	1.4	1.7	82	0	0	31	21.9	142	19.8	90
Garver Creek	SNOTEL	4250	0.3	1	30	0.2	20	27.3	25.4	107	31.7	125
Grave Creek	SNOTEL	4300	0	2	0	0.8	40	42.9	46.1	93	52.5	114

Hand Creek	SNOTEL	5035	0.5	1	50	0.6	60	24.6	27	91	26.7	99
Hawkins Lake	SNOTEL	6450	0.5	1.9	26	0	0	49.4	43.7	113	55.8	128
Hebgen Dam	COOP	6490		1.49		0.8	54		26.53		14.95	56
Highwood Divide	MPRC	5650		1.66					22			
Highwood Station	MPRC	4600		1.65					22.78			
Hoodoo Basin	SNOTEL	6050	0	1.8	0	0	0	63.7	61.4	104	72.8	119
Humboldt Gulch	SNOTEL	4250		1.4		0.1	7	54	49.6	109	58.7	118
Kraft Creek	SNOTEL	4750	0	1.5	0	0	0	49.9	36.5	137	39.7	109
Lakeview Ridge	SNOTEL	7400	1.4	1.5	93	0.3	20	24.9	26.3	95	26.7	102
Lemhi Ridge	SNOTEL	8100	0.4	1.2	33	0	0	27.7	23.7	117	25.8	109
Lick Creek	SNOTEL	6860	2.3	1.7	135	0.6	35	32.1	28.3	113	27.1	96
Lolo Pass	SNOTEL	5240	1.2	1.7	71	0.2	12	51.6	45.5	113	47.1	104
Lone Mountain	SNOTEL	8880	2.9	2	145	2	100	37.1	32.1	116	32.9	102
Lookout	SNOTEL	5140	0.4	1.3	31	0.1	8	49.1	50.5	97	57.9	115
Lower Twin	SNOTEL	7900	0.9	2.1	43	0.8	38	37.9	38.1	99	42.6	112
Lubrecht Flume	SNOTEL	4680	0.9	1.5	60	0	0	26.8	18.7	143	21.3	114
Madison Plateau	SNOTEL	7750	1.2	1.4	86	1.2	86	41	38.7	106	45.6	118
Many Glacier	SNOTEL	4900	0	2	0	0	0	41.8	45.2	92	49.2	109
Monument Peak	SNOTEL	8850	1.7	1.7	100	1.6	94	43	35.4	121	41.3	117
Moss Peak	SNOTEL	6780	0.7	2.2	32	0.1	5	65.3	56.6	115	68.8	122
Mount Lockhart	SNOTEL	6400	0.2	2.3	9	0	0	42.7	39.5	108	39.3	99
Mule Creek	SNOTEL	8300	0.9	1.7	53	0.5	29	33.3	28.7	116	30.7	107
N Fk Elk Creek	SNOTEL	6250	0	1.4	0	0	0	33.4	24.6	136	24.4	99
Nevada Ridge	SNOTEL	7020	0.9	1.3	69	0.1	8	35.1	26.8	131	26.5	99
Nez Perce Camp	SNOTEL	5650		1.4		0.2	14		30.3		32.4	107
Noisy Basin	SNOTEL	6040	1	2.4	42	0.5	21	75.6	66.1	114	69.2	105
North Fork Jocko	SNOTEL	6330	1	1.8	56	0.1	6	85	63.6	134	68.9	108
Northeast Entrance	SNOTEL	7350	2.3	1.6	144	1.7	106	30.4	23.2	131	29.2	126
Onion Park	SNOTEL	7410	1.2	2	60	0.1	5	32.7	32.7	100	27.2	83
Parker Peak	SNOTEL	9400		1.3		1.3	100		29.9		49	164
Peterson Meadows	SNOTEL	7200	0.6	1.7	35	0	0	32.6	24.5	133	27.9	114
Pickfoot Creek	SNOTEL	6650	0.6	1.5	40	0	0	30.4	27.8	109	25.7	92
Pike Creek	SNOTEL	5930	0.9	1.7	53	0.2	12	51.5	44.4	116	48.5	109
Placer Basin	SNOTEL	8830	0.4	1.8	22	1.4	78	37.7	34.6	109	35.2	102
Poorman Creek	SNOTEL	5100	1	2	50	0.2	10	72.9	70.2	104	85.8	122
Porcupine	SNOTEL	6500	2.1	1.6	131	0	0	32.4	25	130	23	92
Rocker Peak	SNOTEL	8000	0.1	2	5	0.2	10	34.6	28	124	24.1	86
Rocky Boy	SNOTEL	4700	0.1	1.8	6	0	0	20	24.5	82	20.5	84
S Fork Shields	SNOTEL	8100	2	2.2	91	0.1	5	48.8	38.8	126	41.2	106
Sacajawea	SNOTEL	6550	1.3	2	65	0.7	35	49.8	41.2	121	41.4	100
Saddle Mtn.	SNOTEL	7940	2.1	1.2	175	0.8	67	42.3	34.6	122	34.6	100
Short Creek	SNOTEL	7000	1.3	1.5	87	1.8	120	18.3	16.5	111	19.1	116
Shower Falls	SNOTEL	8100	2.9	2.4	121	1.3	54	50.8	44.1	115	45.1	102
Skalkaho Summit	SNOTEL	7250	0.7	1.6	44	1.3	81	39.4	35.2	112	38.1	108
Sleeping Woman	SNOTEL	6150	1	1.5	67	0.1	7	38.8	32.4	120	42.5	131
Spur Park	SNOTEL	8100	0.4	1.8	22	0.1	6	33.6	32.3	104	27.4	85
Stahl Peak	SNOTEL	6030	0	2.2	0	0.7	32	55	58.6	94	64.7	110
Stringer Creek	SNOTEL	6550	1.6	1.9	84	0.1	5	28.8	28.9	100	21.9	76
Stuart Mountain	SNOTEL	7400	1.2	1.5	80	0.1	7	54.9	45.1	122	50.1	111
Taylor Road	MPRC	4080		1.7					19.77			
Tepee Creek	SNOTEL	8000	0.1	1.5	7	0.6	40	23.9	25.8	93	25.2	98
Tizer Basin	SNOTEL	6880	0	1.9	0	0	0	24.7	24.6	100	18.2	74
Twelvemile Creek	SNOTEL	5600	1	1.6	62	0	0	47.8	44	109	50.9	116
Twin Lakes	SNOTEL	6400	1	2	50	0.4	20	69.8	61.7	113	67.2	109
Waldron	SNOTEL	5600	0.2	2.1	10	0.1	5	35.2	28.6	123	28.9	101
Warm Springs	SNOTEL	7800	0.9	2.2	41	0	0	47.6	38.6	123	40.2	104
West Yellowstone	SNOTEL	6700	1.1	1.1	100	1.5	136	27	22.9	118	30.4	133
Whiskey Creek	SNOTEL	6800		1.2		1.7	142		31.2		39.5	127
White Elephant	SNOTEL	7710	1.6	1.7	94	0.4	24	44.8	44.3	101	57	129
White Mill	SNOTEL	8700	2.1	1.9	111	1.8	95	44	38.3	115	47.9	125
Wolverine	SNOTEL	7650	1.3	1.4	93	0.9	64	31.9	21.8	146	30.4	139
Wood Creek	SNOTEL	5960	0	1.8	0	0.4	22	37.7	26.5	142	28.2	106
Younts Peak	SNOTEL	8350		1.8		1.6	89	433.2	27	1604	41.9	155
Basin Index					58		30			125		108
# of sites					90		90			92		92

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	0.19	1.11	17	0.03	3	11.18	13.82	81	15.71	114
Libby 1 Ne Ranger Stn	COOP	2100		0.89					17.22			
Libby 32 SSE	COOP	3600		1.02					21.41			
Bigfork 13 S	COOP	2910		1.37					20.06			
Kalispell WSO Airport	COOP	2970	0.19	0.99	19	0.16	16	14.21	15.61	91	18.56	119
Polson Kerr Dam	COOP	2730	0.37	1.12	33	0.19	17	12.3	14.21	87	16.76	118
Whitefish	COOP	3100		1.23					19.1			
Butte FAA Arpt	COOP	5540	1.28	1.36	94	0.16	12	12.69	11.77	108	12.62	107
Philipsburg Ranger Stn	COOP	5270		1.59		0.04	3		13.88		15.74	113
Seeley Lake Ranger Stn	COOP	4100		1.2					18.79			

Darby	COOP	3880		1.22		0.2	16		14.23		3.59	25
Hamilton	COOP	3530		1.03					12.09			
Stevensville	COOP	3380		1.13		0.09	8		11.38		13.43	118
Heron 2 NW	COOP	2240		1.07		0.07	7		32.01		38.37	120
Missoula WSO AP	COOP	3200	0.72	1.19	61	0.2	17	14.92	12.96	115	14.91	115
Superior	COOP	2710		1.32					15.31			
Thompson Falls Power Ho	COOP	2380		1.08		0.03	3		21.11		23.28	110
Trout Creek Ranger Stn	COOP	2360		1.18					26.6			
Alder 17 S	COOP	5800		1.45					12.62			
Boulder	COOP	4900		1.33					10.38			
Dillon Wmce	COOP	5230		1.16		0.49	42		10.76		10.47	97
Grant 4 ESE	COOP	5820	0.98	0.98	100	0.33	34	10.79	9.63	112	10.39	108
Twin Bridges	COOP	4620	0.53	1.03	51	0.04	4	7.99	9.19	87	9.64	105
Virginia City	COOP	5770		1.4					14.27			
Wisdom	COOP	6060		1.07		0.6	56		11.3		6.72	59
Wise River 3 WNW	COOP	5740		1.18					10.82			
Ennis	COOP	4950	1.35	1.23	110	0.97	79	14.71	12.39	119	12.92	104
Hebgen Dam	COOP	6490		1.49		0.8	54		26.53		14.95	56
Norris Madison Pump HS	COOP	4750	2.34	1.53	153	0.63	41	24.85	15.66	159	19.5	125
Old Faithful	COOP	7360	1.39	1.46	95	0.5	34	19.71	23.91	82	33.07	138
Belgrade Airport	COOP	4450	0.95	1.08	88	0.14	13	15.82	12.88	123	11.72	91
Bozeman Montana St Univ	COOP	4860	1.45	1.43	101	0.95	66	22.16	18.31	121	19.36	106
Lenep 6 WSW	COOP	5880		1.42					15.56			
Neihart 8 NNW	COOP	5230		2.07					20.17			
Denton 1 NNE	COOP	3620		1.61					13.49			
Lewistown 10 S	COOP	4910		2.36		0.43	18		21.46		11.61	54
Lewistown FAA AP	COOP	4130	1.13	1.73	65	0.25	14	18.95	15.5	122	12.39	80
Moccasin Experiment Stn	COOP	4300		1.9		0.31	16		14.02		11.31	81
Stanford	COOP	4860	0.69	1.77	39			5.84	15.24	38		
Grass Range	COOP	3480	1.14	1.54	74			14.31	15.37	93		
Harlowton	COOP	4140		1.43					12.39			
Judith Gap	COOP	4690		1.55		0.24	15		13.47		12	89
Judith Gap 13 E	COOP	5110	1.57	1.64	96	0.32	20	18.49	14.27	130	9.8	69
Melstone	COOP	2920		1.06		0.25	24		13.67		8.1	59
Mosby 2 ENE	COOP	2750	1.28	1.08	119	0.13	12	16.85	12.14	139	8.18	67
Roundup	COOP	3230		1.12		0.15	13		12.97		9.14	70
Ryegate 18 NNW	COOP	4440	2.47	1.22	202	0.08	7	20.81	11.92	175	9.57	80
Fairfield	COOP	3980	0.26	1.35	19	0.3	22	10.64	11.14	96	8.83	79
Gibson Dam	COOP	4590		1.64					14.6			
Choteau Airport	COOP	3950	0.62	1.25	50	0.22	18	15.01	9.46	159	10.95	116
Chester	COOP	3170		1.11					10.09			
Conrad	COOP	3540	0.34	1.22	28	0.05	4	13.41	10.76	125	10.86	101
Cut Bank FAA Airport	COOP	3840	0.39	1.19	33	0	0	9.96	9.68	103	8.54	88
East Glacier	COOP	4810		1.33					23.38			
Ethridge	COOP	3540		1.2					9.68			
Goldbutte 7 N	COOP	3500		1.62					12.54			
Summit	COOP	5230		1.7		0.3	18		34.03		30.55	90
Swift Dam	COOP	4780		1.85		0.26	14		21.12		25.96	123
Bredette	COOP	2690	0.44	1.32	33	1.49	113	10.05	12.01	84	7.92	66
Brusett 3 W	COOP	3270		1.25		0	0		13.56		7.19	53
Cascade 5 S	COOP	3360		1.57		0	0		14.74		15.09	102
Cascade 20 SSE	COOP	4600		1.4					13.35			
Circle	COOP	2440	0.67	1.32	51	0.24	18	11.66	12.16	96	6.05	50
Cohagen	COOP	2710		1.01		0.08	8		10.55		4.48	42
Content 3 SSE	COOP	2340		1.05		0.45	43		11.28		10.12	90
Culbertson	COOP	1920	0.81	1.33	61	1.06	80	12.14	12.49	97	7.78	62
Fort Benton	COOP	2640	0.87	1.34	65	0.12	9	11.06	11.91	93	11.05	93
Great Falls Wscmo Airpo	COOP	3660	0.67	1.57	43	0.06	4	14.7	13.33	110	12.59	94
Helena WSO	COOP	3830	0.4	1.2	33	0	0	14.58	10.12	144	8.25	82
Holter Dam	COOP	3490		1.32					11.78			
Jordan	COOP	2590		1.2		0.13	11		11.71		4.97	42
Loma 1 WNW	COOP	2580	0.49	1.32	37	0.33	25	12.81	11.22	114	12.67	113
Medicine Lake 3 SE	COOP	1950	0.11	1.35	8			8.74	11.8	74		
Plentywood	COOP	2040		1.3		1.64	126		12.2		10.99	90
Raymond Border Stn	COOP	2350		1.68					12.96			
Scobey 4 NW	COOP	2370	0.17	1.47	12	0.54	37	9.29	11.54	81	7.21	62
Shonkin 7 S	COOP	4300		1.83		0.26	14		23.26		14.35	62
Townsend	COOP	3840	1.02	1.2	85	0.3	25	10.62	9.55	111	9.4	98
Trident	COOP	4040		1.04		0.04	4		12.54		10.27	82
Vida 6 NE	COOP	2400		1.4					12.71			
Westby	COOP	2110	0.37	1.58	23	1.54	97	6.11	12.84	48	8.34	65
Wolf Point	COOP	2010	0.59	1.47	40	0.56	38	8.55	11.97	71	4.33	36
St Mary	COOP	4560		1.63					23.91			
Chinook	COOP	2340		1.22					11.71			
Fort Assiniboine	COOP	2610		1.14					11.69			
Guilford	COOP	2820		1.19		0.13	11		9.94		8.05	81
Glasgow WSO Airport	COOP	2280	0.56	1.24	45	0.28	23	9.21	10.72	86	7.25	68
Havre WSO AP	COOP	2580	0.62	1.11	56	0.15	14	10.64	10.08	106	7.58	75
Hingham 11 N	COOP	3100	1.04	1.14	91	0.37	32	7.63	9.05	84	8.66	96

Kremlin	COOP	2860		1.3					11.02			
Malta 7 E	COOP	2250	1.68	1.09	154	0.38	35	10.77	10.88	99	12.06	111
Opheim 10 N	COOP	2980		1.22		1.6	131		11.94		11.06	93
Opheim 16 SE	COOP	2950	0.43	1.17	37	0.07	6	6.33	10.44	61	4.76	46
Simpson 6 NW	COOP	2740		1.41		0.07	5		9.84		4.69	48
Turner 11 N	COOP	2980		1.13		0.27	24		10.49		9.22	88
Big Timber	COOP	4100	1.17	1.04	113	0.42	40	22.4	15.04	149	18.08	120
Billings WSO	COOP	3570	1.45	0.75	193	0.17	23	20.03	12.36	162	16.8	136
Columbus	COOP	3590	1.25	0.91	137	0.32	35	20.6	13.66	151	14.59	107
Fishtail	COOP	4500	0.5	1.19	42	0.86	72	17.41	16.49	106	19.99	121
Joliet	COOP	3700	2.41	0.78	309	0.22	28	21.38	13.05	164	15.5	119
Livingston 12 S	COOP	4870	1.67	1.38	121	1.07	78	17.95	14.68	122	16.77	114
Livingston FAA AP	COOP	4650	1.37	1.11	123	0.68	61	16.99	13.6	125	14.78	109
Melville 4 W	COOP	5370	3.41	1.36	251	0.33	24	29.12	16.44	177	16.64	101
Nye 2	COOP	4810		1.26					16.58			
Pmc Headquarters	MPRC	3656		0.69					10.05			
Rapelje 4 S	COOP	4130	1.29	1.01	128	0.47	47	26.5	13.21	201	12.49	95
Red Lodge 1 NW	COOP	5850	1.48	1.06	140	0.79	75	24.24	20.47	118	19.35	95
Springdale	COOP	4220	0.86	0.95	91	0.52	55	21.92	12.96	169	17.9	138
Wilsall 8 ENE	COOP	5840		1.63					18.6			
Biddle	COOP	3330	0.56	1.1	51	0.93	85	4.42	12.76	35	6.39	50
Biddle 8 SW	COOP	3600		0.99		0.7	71		13.34		8.17	61
Brandenberg	COOP	2770	1.62	0.84	193	0.16	19	18.55	13.16	141	9.55	73
Broadus	COOP	3030	1.04	1.13	92	0.36	32	17.36	12.89	135	11.11	86
Busby	COOP	3430	2.9	0.81	358	0.6	74	21.59	12.99	166	13.79	106
Colstrip	COOP	3220	2.16	0.96	225	0.58	60	20.99	13.35	157	11.11	83
Forsythe	COOP	2520	1.5	1.1	136	0.3	27	20.14	13.33	151	10.6	80
Glendive	COOP	2080	1.72	1.38	125	0.37	27	15.27	12.28	124	8.24	67
Hardin	COOP	2910	2.09	0.65	322	0.94	145	19.85	10.88	182	14.69	135
Hysham	COOP	2660		0.92		0.46	50		12.27		11.41	93
Hysham 25 SSE	COOP	3100	1.89	0.77	245	0.14	18	19.09	12.69	150	10.65	84
Lindsay	COOP	2690		1.12		0.41	37		12.51		7.21	58
Mildred 5 N	COOP	2510	1.64	1.04	158	0.14	13	15.13	11.52	131	7.16	62
Miles City FAA Airport	COOP	2630	1.11	0.91	122	0.15	16	16.44	11.36	145	4.42	39
Mizpah 4 NNW	COOP	2480	0.96	1.05	91	0.11	10	9.23	12.37	75	8.5	69
Moorhead 9 NE	COOP	3220	0.9	1.08	83	0.38	35	12.18	11.63	105	7.82	67
Plevna	COOP	2770	0.67	1.29	52	0.46	36	13.4	13.36	100	8.03	60
Powderville 8 NNE	COOP	2800	1.23	1.04	118	0.23	22	13.43	12.64	106	9.67	77
Sidney	COOP	1920	1.09	1.16	94	1.45	125	9.97	13.07	76	9.8	75
Sonnette 2 WNW	COOP	3900	1.46	1	146	0.54	54	18.12	13.69	132	12.13	89
Yellowtail Dam	COOP	3300	2.43	0.78	312	0.12	15	19.97	15.53	129	15.75	101
Belltower	COOP	3300	1.69	1.09	155	1.71	157	14.11	12.8	110	13.57	106
Ekalaka	COOP	3430	2.47	1.23	201	1.03	84	16.18	15.39	105	11.28	73
Knobs	COOP	3000	2.08	1.49	140	0.36	24	14.06	14.52	97	10.65	73
Ridgeway 1 S	COOP	3320	1.37	1.29	106	0.52	40	12.96	12.9	100	11.41	88
Webster 3 E	COOP	3140		1.25		1.19	95		13.42		8.56	64
Wibaux 2 E	COOP	2670	1.1	1.47	75	2.38	162	10.6	13.08	81	8.39	64
Basin Index					101		40			117		91
# of sites					70		70			70		70

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	1.8	111	0.3	17	38.8	36.7	106	39.8	108
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		2.2		0.7	32		50		53.1	106
Banfield Mountain	SNOTEL	5600	0.4	1.2	33	0	0	35.6	35.4	101	39.6	112
Barker Lakes	SNOTEL	8250	1.1	2.2	50	0.5	23	33.9	32.8	103	27.4	84
Basin Creek	SNOTEL	7180	0.7	1.7	41	0.3	18	27.4	22.9	120	18.5	81
Bassoo Peak	OTHER	5150										
Beagle Springs	SNOTEL	8850	0.2	1.5	13	2.1	140	25.1	22.1	114	27.3	124
Bear Mountain	SNOTEL	5400	0.6	2.1	29	0.6	29	83	83.9	99	98.3	117
Beartooth Lake	SNOTEL	9360	2.1	1.4	150	1.9	136	48.3	31.2	155	39.2	126
Beaver Creek	SNOTEL	7850	1	1.6	62	1.5	94	36.3	31.5	115	42	133
Bisson Creek	SNOTEL	4920	0.1	1.4	7	0.1	7	32.6	29.7	110	35.9	121
Black Bear	SNOTEL	8170	1	1.6	63	1.2	75	56.2	52.8	106	67.2	127
Black Pine	SNOTEL	7210	0.9	1.5	60	0	0	33.4	24.3	137	26.4	109
Blacktail Mtn	SNOTEL	5650	0.4			0.8		23.2			22	
Bloody Dick	SNOTEL	7600	0	1.2	0	0.2	17	26.1	24.2	108	25	103
Boulder Mountain	SNOTEL	7950	1.5	1.7	88	0.2	12	44.2	36.8	120	36.7	100
Box Canyon	SNOTEL	6670	0.7	1.2	58	1.5	125	26.5	23	115	20	87
Boxelder Creek	MPRC	5100		1.88					20.84			
Brackett Creek	SNOTEL	7320	1.5	2	75	0.2	10	56.1	44.4	126	43.5	98
Burnt Mtn	SNOTEL	5880	1.3	1.6	81	0.5	31	28.3	27.7	102	27.6	100
Calvert Creek	SNOTEL	6430	1.2	1.2	100	0	0	21.8	17.5	125	18.7	107
Canyon	SNOTEL	7870	1.4	1.3	108	0.8	62	29.1	26.2	111	32.8	125
Carrot Basin	SNOTEL	9000	0.7	1.9	37	0.7	37	45.1	41.4	109	49.3	119
Clover Meadow	SNOTEL	8600	1.4	2	70	1.3	65	31.9	31.6	101	28.3	90
Cole Creek	SNOTEL	7850	1.3	1.7	76	0.7	41	28.2	28.6	99	22.5	79

Combination	SNOTEL	5600	1.3	1.7	76	0.2	12	23.7	19.1	124	18.9	99
Copper Bottom	SNOTEL	5200	0.6	1.1	55	0.1	9	31	23.3	133	27.5	118
Copper Camp	SNOTEL	6950	0.7	1.8	39	0.3	17	44.3	44.7	99	41.3	92
Crystal Lake	SNOTEL	6050	2.8	2.6	108	0.3	12	39.3	36.4	108	32.1	88
Daisy Peak	SNOTEL	7600	1.7	2	85	0.4	20	32.3	25.6	126	19.5	76
Daly Creek	SNOTEL	5780	0.9	1.4	64	0.3	21	28.4	23.5	121	27.3	116
Darkhorse Lake	SNOTEL	8600	2.3	2	115	0.4	20	51	42.9	119	46.2	108
Deadman Creek	SNOTEL	6450	0.2	2	10	0.4	20	25.9	25.2	103	18.9	75
Divide	SNOTEL	7800		1.5		0.7	47		22.9		24.1	105
Dix Hill	MPRC	6400		1.37					16.56			
Dupuyer Creek	SNOTEL	5750	0.4	2.3	17	0	0	30.8	27.8	111	23.5	85
East Boulder Mine	SNOTEL	6335	1.3			1.1		27.4			28.7	
Elk Peak	SNOTEL	7600	1.4			0.1		29.9			23.8	
Emery Creek	SNOTEL	4350	0.6	1.4	43	0.7	50	42	36.8	114	46.6	127
Fisher Creek	SNOTEL	9100	3.2	2.1	152	1.7	81	64.2	49.1	131	61.3	125
Flattop Mtn.	SNOTEL	6300	0.4	2	20	0.6	30	71.6	66.5	108	75.9	114
Frohner Meadow	SNOTEL	6480	1.4	1.7	82	0	0	31	21.9	142	19.8	90
Garver Creek	SNOTEL	4250	0.3	1	30	0.2	20	27.3	25.4	107	31.7	125
Grave Creek	SNOTEL	4300	0	2	0	0.8	40	42.9	46.1	93	52.5	114
Hand Creek	SNOTEL	5035	0.5	1	50	0.6	60	24.6	27	91	26.7	99
Hawkins Lake	SNOTEL	6450	0.5	1.9	26	0	0	49.4	43.7	113	55.8	128
Hebgen Dam	COOP	6490		1.49		0.8	54		26.53		14.95	56
Highwood Divide	MPRC	5650		1.66					22			
Highwood Station	MPRC	4600		1.65					22.78			
Hoodoo Basin	SNOTEL	6050	0	1.8	0	0	0	63.7	61.4	104	72.8	119
Humboldt Gulch	SNOTEL	4250		1.4		0.1	7	54	49.6	109	58.7	118
Kraft Creek	SNOTEL	4750	0	1.5	0	0	0	49.9	36.5	137	39.7	109
Lakeview Ridge	SNOTEL	7400	1.4	1.5	93	0.3	20	24.9	26.3	95	26.7	102
Lemhi Ridge	SNOTEL	8100	0.4	1.2	33	0	0	27.7	23.7	117	25.8	109
Lick Creek	SNOTEL	6860	2.3	1.7	135	0.6	35	32.1	28.3	113	27.1	96
Lolo Pass	SNOTEL	5240	1.2	1.7	71	0.2	12	51.6	45.5	113	47.1	104
Lone Mountain	SNOTEL	8880	2.9	2	145	2	100	37.1	32.1	116	32.9	102
Lookout	SNOTEL	5140	0.4	1.3	31	0.1	8	49.1	50.5	97	57.9	115
Lower Twin	SNOTEL	7900	0.9	2.1	43	0.8	38	37.9	38.1	99	42.6	112
Lubrecht Flume	SNOTEL	4680	0.9	1.5	60	0	0	26.8	18.7	143	21.3	114
Madison Plateau	SNOTEL	7750	1.2	1.4	86	1.2	86	41	38.7	106	45.6	118
Many Glacier	SNOTEL	4900	0	2	0	0	0	41.8	45.2	92	49.2	109
Monument Peak	SNOTEL	8850	1.7	1.7	100	1.6	94	43	35.4	121	41.3	117
Moss Peak	SNOTEL	6780	0.7	2.2	32	0.1	5	65.3	56.6	115	68.8	122
Mount Lockhart	SNOTEL	6400	0.2	2.3	9	0	0	42.7	39.5	108	39.3	99
Mule Creek	SNOTEL	8300	0.9	1.7	53	0.5	29	33.3	28.7	116	30.7	107
N Fk Elk Creek	SNOTEL	6250	0	1.4	0	0	0	33.4	24.6	136	24.4	99
Nevada Ridge	SNOTEL	7020	0.9	1.3	69	0.1	8	35.1	26.8	131	26.5	99
Nez Perce Camp	SNOTEL	5650		1.4		0.2	14		30.3		32.4	107
Noisy Basin	SNOTEL	6040	1	2.4	42	0.5	21	75.6	66.1	114	69.2	105
North Fork Jocko	SNOTEL	6330	1	1.8	56	0.1	6	85	63.6	134	68.9	108
Northeast Entrance	SNOTEL	7350	2.3	1.6	144	1.7	106	30.4	23.2	131	29.2	126
Onion Park	SNOTEL	7410	1.2	2	60	0.1	5	32.7	32.7	100	27.2	83
Parker Peak	SNOTEL	9400		1.3		1.3	100		29.9		49	164
Peterson Meadows	SNOTEL	7200	0.6	1.7	35	0	0	32.6	24.5	133	27.9	114
Pickfoot Creek	SNOTEL	6650	0.6	1.5	40	0	0	30.4	27.8	109	25.7	92
Pike Creek	SNOTEL	5930	0.9	1.7	53	0.2	12	51.5	44.4	116	48.5	109
Placer Basin	SNOTEL	8830	0.4	1.8	22	1.4	78	37.7	34.6	109	35.2	102
Poorman Creek	SNOTEL	5100	1	2	50	0.2	10	72.9	70.2	104	85.8	122
Porcupine	SNOTEL	6500	2.1	1.6	131	0	0	32.4	25	130	23	92
Rocker Peak	SNOTEL	8000	0.1	2	5	0.2	10	34.6	28	124	24.1	86
Rocky Boy	SNOTEL	4700	0.1	1.8	6	0	0	20	24.5	82	20.5	84
S Fork Shields	SNOTEL	8100	2	2.2	91	0.1	5	48.8	38.8	126	41.2	106
Sacajawea	SNOTEL	6550	1.3	2	65	0.7	35	49.8	41.2	121	41.4	100
Saddle Mtn.	SNOTEL	7940	2.1	1.2	175	0.8	67	42.3	34.6	122	34.6	100
Short Creek	SNOTEL	7000	1.3	1.5	87	1.8	120	18.3	16.5	111	19.1	116
Shower Falls	SNOTEL	8100	2.9	2.4	121	1.3	54	50.8	44.1	115	45.1	102
Skalkaho Summit	SNOTEL	7250	0.7	1.6	44	1.3	81	39.4	35.2	112	38.1	108
Sleeping Woman	SNOTEL	6150	1	1.5	67	0.1	7	38.8	32.4	120	42.5	131
Spur Park	SNOTEL	8100	0.4	1.8	22	0.1	6	33.6	32.3	104	27.4	85
Stahl Peak	SNOTEL	6030	0	2.2	0	0.7	32	55	58.6	94	64.7	110
Stringer Creek	SNOTEL	6550	1.6	1.9	84	0.1	5	28.8	28.9	100	21.9	76
Stuart Mountain	SNOTEL	7400	1.2	1.5	80	0.1	7	54.9	45.1	122	50.1	111
Taylor Road	MPRC	4080		1.7					19.77			
Tepee Creek	SNOTEL	8000	0.1	1.5	7	0.6	40	23.9	25.8	93	25.2	98
Tizer Basin	SNOTEL	6880	0	1.9	0	0	0	24.7	24.6	100	18.2	74
Twelvemile Creek	SNOTEL	5600	1	1.6	62	0	0	47.8	44	109	50.9	116
Twin Lakes	SNOTEL	6400	1	2	50	0.4	20	69.8	61.7	113	67.2	109
Waldron	SNOTEL	5600	0.2	2.1	10	0.1	5	35.2	28.6	123	28.9	101
Warm Springs	SNOTEL	7800	0.9	2.2	41	0	0	47.6	38.6	123	40.2	104
West Yellowstone	SNOTEL	6700	1.1	1.1	100	1.5	136	27	22.9	118	30.4	133
Whiskey Creek	SNOTEL	6800		1.2		1.7	142		31.2		39.5	127
White Elephant	SNOTEL	7710	1.6	1.7	94	0.4	24	44.8	44.3	101	57	129
White Mill	SNOTEL	8700	2.1	1.9	111	1.8	95	44	38.3	115	47.9	125

Wolverine	SNOTEL	7650	1.3	1.4	93	0.9	64	31.9	21.8	146	30.4	139
Wood Creek	SNOTEL	5960	0	1.8	0	0.4	22	37.7	26.5	142	28.2	106
Younts Peak	SNOTEL	8350		1.8		1.6	89	433.2	27	1604	41.9	155
Eureka Ranger Stn	COOP	2530	0.19	1.11	17	0.03	3	11.18	13.82	81	15.71	114
Libby 1 Ne Ranger Stn	COOP	2100		0.89					17.22			
Libby 32 SSE	COOP	3600		1.02					21.41			
Bigfork 13 S	COOP	2910		1.37					20.06			
Kalispell WSO Airport	COOP	2970	0.19	0.99	19	0.16	16	14.21	15.61	91	18.56	119
Polson Kerr Dam	COOP	2730	0.37	1.12	33	0.19	17	12.3	14.21	87	16.76	118
Whitefish	COOP	3100		1.23					19.1			
Butte FAA Arpt	COOP	5540	1.28	1.36	94	0.16	12	12.69	11.77	108	12.62	107
Philipsburg Ranger Stn	COOP	5270		1.59		0.04	3		13.88		15.74	113
Seeley Lake Ranger Stn	COOP	4100		1.2					18.79			
Darby	COOP	3880		1.22		0.2	16		14.23		3.59	25
Hamilton	COOP	3530		1.03					12.09			
Stevensville	COOP	3380		1.13		0.09	8		11.38		13.43	118
Heron 2 NW	COOP	2240		1.07		0.07	7		32.01		38.37	120
Missoula WSO AP	COOP	3200	0.72	1.19	61	0.2	17	14.92	12.96	115	14.91	115
Superior	COOP	2710		1.32					15.31			
Thompson Falls Power Ho	COOP	2380		1.08		0.03	3		21.11		23.28	110
Trout Creek Ranger Stn	COOP	2360		1.18					26.6			
Alder 17 S	COOP	5800		1.45					12.62			
Boulder	COOP	4900		1.33					10.38			
Dillon Wmce	COOP	5230		1.16		0.49	42		10.76		10.47	97
Grant 4 ESE	COOP	5820	0.98	0.98	100	0.33	34	10.79	9.63	112	10.39	108
Twin Bridges	COOP	4620	0.53	1.03	51	0.04	4	7.99	9.19	87	9.64	105
Virginia City	COOP	5770		1.4					14.27			
Wisdom	COOP	6060		1.07		0.6	56		11.3		6.72	59
Wise River 3 WNW	COOP	5740		1.18					10.82			
Ennis	COOP	4950	1.35	1.23	110	0.97	79	14.71	12.39	119	12.92	104
Hebgen Dam	COOP	6490		1.49		0.8	54		26.53		14.95	56
Norris Madison Pump HS	COOP	4750	2.34	1.53	153	0.63	41	24.85	15.66	159	19.5	125
Old Faithful	COOP	7360	1.39	1.46	95	0.5	34	19.71	23.91	82	33.07	138
Belgrade Airport	COOP	4450	0.95	1.08	88	0.14	13	15.82	12.88	123	11.72	91
Bozeman Montana St Univ	COOP	4860	1.45	1.43	101	0.95	66	22.16	18.31	121	19.36	106
Lenep 6 WSW	COOP	5880		1.42					15.56			
Neihart 8 NNW	COOP	5230		2.07					20.17			
Denton 1 NNE	COOP	3620		1.61					13.49			
Lewistown 10 S	COOP	4910		2.36		0.43	18		21.46		11.61	54
Lewistown FAA AP	COOP	4130	1.13	1.73	65	0.25	14	18.95	15.5	122	12.39	80
Moccasin Experiment Stn	COOP	4300		1.9		0.31	16		14.02		11.31	81
Stanford	COOP	4860	0.69	1.77	39			5.84	15.24	38		
Grass Range	COOP	3480	1.14	1.54	74			14.31	15.37	93		
Harlowton	COOP	4140		1.43					12.39			
Judith Gap	COOP	4690		1.55		0.24	15		13.47		12	89
Judith Gap 13 E	COOP	5110	1.57	1.64	96	0.32	20	18.49	14.27	130	9.8	69
Melstone	COOP	2920		1.06		0.25	24		13.67		8.1	59
Mosby 2 ENE	COOP	2750	1.28	1.08	119	0.13	12	16.85	12.14	139	8.18	67
Roundup	COOP	3230		1.12		0.15	13		12.97		9.14	70
Ryegate 18 NNW	COOP	4440	2.47	1.22	202	0.08	7	20.81	11.92	175	9.57	80
Fairfield	COOP	3980	0.26	1.35	19	0.3	22	10.64	11.14	96	8.83	79
Gibson Dam	COOP	4590		1.64					14.6			
Choteau Airport	COOP	3950	0.62	1.25	50	0.22	18	15.01	9.46	159	10.95	116
Chester	COOP	3170		1.11					10.09			
Conrad	COOP	3540	0.34	1.22	28	0.05	4	13.41	10.76	125	10.86	101
Cut Bank FAA Airport	COOP	3840	0.39	1.19	33	0	0	9.96	9.68	103	8.54	88
East Glacier	COOP	4810		1.33					23.38			
Ethridge	COOP	3540		1.2					9.68			
Goldbutte 7 N	COOP	3500		1.62					12.54			
Summit	COOP	5230		1.7		0.3	18		34.03		30.55	90
Swift Dam	COOP	4780		1.85		0.26	14		21.12		25.96	123
Bredette	COOP	2690	0.44	1.32	33	1.49	113	10.05	12.01	84	7.92	66
Brusett 3 W	COOP	3270		1.25		0	0		13.56		7.19	53
Cascade 5 S	COOP	3360		1.57		0	0		14.74		15.09	102
Cascade 20 SSE	COOP	4600		1.4					13.35			
Circle	COOP	2440	0.67	1.32	51	0.24	18	11.66	12.16	96	6.05	50
Cohagen	COOP	2710		1.01		0.08	8		10.55		4.48	42
Content 3 SSE	COOP	2340		1.05		0.45	43		11.28		10.12	90
Culbertson	COOP	1920	0.81	1.33	61	1.06	80	12.14	12.49	97	7.78	62
Fort Benton	COOP	2640	0.87	1.34	65	0.12	9	11.06	11.91	93	11.05	93
Great Falls Wscmo Airpo	COOP	3660	0.67	1.57	43	0.06	4	14.7	13.33	110	12.59	94
Helena WSO	COOP	3830	0.4	1.2	33	0	0	14.58	10.12	144	8.25	82
Holter Dam	COOP	3490		1.32					11.78			
Jordan	COOP	2590		1.2		0.13	11		11.71		4.97	42
Loma 1 WNW	COOP	2580	0.49	1.32	37	0.33	25	12.81	11.22	114	12.67	113
Medicine Lake 3 SE	COOP	1950	0.11	1.35	8			8.74	11.8	74		
Plentywood	COOP	2040		1.3		1.64	126		12.2		10.99	90
Raymond Border Stn	COOP	2350		1.68					12.96			
Scobey 4 NW	COOP	2370	0.17	1.47	12	0.54	37	9.29	11.54	81	7.21	62

Shonkin 7 S	COOP	4300		1.83		0.26	14		23.26		14.35	62
Townsend	COOP	3840	1.02	1.2	85	0.3	25	10.62	9.55	111	9.4	98
Trident	COOP	4040		1.04		0.04	4		12.54		10.27	82
Vida 6 NE	COOP	2400		1.4					12.71			
Westby	COOP	2110	0.37	1.58	23	1.54	97	6.11	12.84	48	8.34	65
Wolf Point	COOP	2010	0.59	1.47	40	0.56	38	8.55	11.97	71	4.33	36
St Mary	COOP	4560		1.63					23.91			
Chinook	COOP	2340		1.22					11.71			
Fort Assiniboine	COOP	2610		1.14					11.69			
Guilford	COOP	2820		1.19		0.13	11		9.94		8.05	81
Glasgow WSO Airport	COOP	2280	0.56	1.24	45	0.28	23	9.21	10.72	86	7.25	68
Havre WSO AP	COOP	2580	0.62	1.11	56	0.15	14	10.64	10.08	106	7.58	75
Hingham 11 N	COOP	3100	1.04	1.14	91	0.37	32	7.63	9.05	84	8.66	96
Kremlin	COOP	2860		1.3					11.02			
Malta 7 E	COOP	2250	1.68	1.09	154	0.38	35	10.77	10.88	99	12.06	111
Opheim 10 N	COOP	2980		1.22		1.6	131		11.94		11.06	93
Opheim 16 SE	COOP	2950	0.43	1.17	37	0.07	6	6.33	10.44	61	4.76	46
Simpson 6 NW	COOP	2740		1.41		0.07	5		9.84		4.69	48
Turner 11 N	COOP	2980		1.13		0.27	24		10.49		9.22	88
Big Timber	COOP	4100	1.17	1.04	113	0.42	40	22.4	15.04	149	18.08	120
Billings WSO	COOP	3570	1.45	0.75	193	0.17	23	20.03	12.36	162	16.8	136
Columbus	COOP	3590	1.25	0.91	137	0.32	35	20.6	13.66	151	14.59	107
Fishtail	COOP	4500	0.5	1.19	42	0.86	72	17.41	16.49	106	19.99	121
Joliet	COOP	3700	2.41	0.78	309	0.22	28	21.38	13.05	164	15.5	119
Livingston 12 S	COOP	4870	1.67	1.38	121	1.07	78	17.95	14.68	122	16.77	114
Livingston FAA AP	COOP	4650	1.37	1.11	123	0.68	61	16.99	13.6	125	14.78	109
Melville 4 W	COOP	5370	3.41	1.36	251	0.33	24	29.12	16.44	177	16.64	101
Nye 2	COOP	4810		1.26					16.58			
Pmc Headquarters	MPRC	3656		0.69					10.05			
Rapelje 4 S	COOP	4130	1.29	1.01	128	0.47	47	26.5	13.21	201	12.49	95
Red Lodge 1 NW	COOP	5850	1.48	1.06	140	0.79	75	24.24	20.47	118	19.35	95
Springdale	COOP	4220	0.86	0.95	91	0.52	55	21.92	12.96	169	17.9	138
Wilsall 8 ENE	COOP	5840		1.63					18.6			
Biddle	COOP	3330	0.56	1.1	51	0.93	85	4.42	12.76	35	6.39	50
Biddle 8 SW	COOP	3600		0.99		0.7	71		13.34		8.17	61
Brandenberg	COOP	2770	1.62	0.84	193	0.16	19	18.55	13.16	141	9.55	73
Broadus	COOP	3030	1.04	1.13	92	0.36	32	17.36	12.89	135	11.11	86
Busby	COOP	3430	2.9	0.81	358	0.6	74	21.59	12.99	166	13.79	106
Colstrip	COOP	3220	2.16	0.96	225	0.58	60	20.99	13.35	157	11.11	83
Forsythe	COOP	2520	1.5	1.1	136	0.3	27	20.14	13.33	151	10.6	80
Glendive	COOP	2080	1.72	1.38	125	0.37	27	15.27	12.28	124	8.24	67
Hardin	COOP	2910	2.09	0.65	322	0.94	145	19.85	10.88	182	14.69	135
Hysham	COOP	2660		0.92		0.46	50		12.27		11.41	93
Hysham 25 SSE	COOP	3100	1.89	0.77	245	0.14	18	19.09	12.69	150	10.65	84
Lindsay	COOP	2690		1.12		0.41	37		12.51		7.21	58
Mildred 5 N	COOP	2510	1.64	1.04	158	0.14	13	15.13	11.52	131	7.16	62
Miles City FAA Airport	COOP	2630	1.11	0.91	122	0.15	16	16.44	11.36	145	4.42	39
Mizpah 4 NNW	COOP	2480	0.96	1.05	91	0.11	10	9.23	12.37	75	8.5	69
Moorhead 9 NE	COOP	3220	0.9	1.08	83	0.38	35	12.18	11.63	105	7.82	67
Plevna	COOP	2770	0.67	1.29	52	0.46	36	13.4	13.36	100	8.03	60
Powderville 8 NNE	COOP	2800	1.23	1.04	118	0.23	22	13.43	12.64	106	9.67	77
Sidney	COOP	1920	1.09	1.16	94	1.45	125	9.97	13.07	76	9.8	75
Sonnette 2 WNW	COOP	3900	1.46	1	146	0.54	54	18.12	13.69	132	12.13	89
Yellowtail Dam	COOP	3300	2.43	0.78	312	0.12	15	19.97	15.53	129	15.75	101
Belltower	COOP	3300	1.69	1.09	155	1.71	157	14.11	12.8	110	13.57	106
Ekalaka	COOP	3430	2.47	1.23	201	1.03	84	16.18	15.39	105	11.28	73
Knobs	COOP	3000	2.08	1.49	140	0.36	24	14.06	14.52	97	10.65	73
Ridgeway 1 S	COOP	3320	1.37	1.29	106	0.52	40	12.96	12.9	100	11.41	88
Webster 3 E	COOP	3140		1.25		1.19	95		13.42		8.56	64
Wibaux 2 E	COOP	2670	1.1	1.47	75	2.38	162	10.6	13.08	81	8.39	64
Basin Index					73		34			124		105
# of sites					160		160			162		162