

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

Monthly Total Precipitation for May 2018	Water Year to Date Precipitation through May 2018
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Basin	Network	Elevation (ft)	Monthly Total Precipitation for May 2018					Water Year to Date Precipitation through May 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	1.7	2.8	61	1.2	43	33.3	29.9	111	37.7	126
Bear Mountain	SNOTEL	5400	1.7	5.2	33	2.7	52	79.3	75.4	105	94.1	125
Poorman Creek	SNOTEL	5100	1.4	5.7	25	2	35	67.2	62.4	108	82.2	132
Basin Index					35		43			107		128
# of sites					3		3			3		3
TOBACCO												
Grave Creek	SNOTEL	4300	1.5	4	38	1.3	32	40.6	37.5	108	48.8	130
Stahl Peak	SNOTEL	6030	1.6	5.7	28	2.5	44	50.9	47.2	108	58.9	125
Basin Index					32		39			108		127
# of sites					2		2			2		2
FISHER												
Hand Creek	SNOTEL	5035	1.2	2.7	44	1.2	44	20.2	21.3	95	24.9	117
Basin Index					44		44			95		117
# of sites					1		1			1		1
YAAK												
Garver Creek	SNOTEL	4250	0.6	2.5	24	0.6	24	25.5	21.3	120	30.3	142
Hawkins Lake	SNOTEL	6450	1.9	4.5	42	2.6	58	45.1	36.2	125	53.2	147
Basin Index					36		46			123		145
# of sites					2		2			2		2
KOOTENAI MOUNTAIN												
Banfield Mountain	SNOTEL	5600	1.7	2.8	61	1.2	43	33.3	29.9	111	37.7	126
Bear Mountain	SNOTEL	5400	1.7	5.2	33	2.7	52	79.3	75.4	105	94.1	125
Garver Creek	SNOTEL	4250	0.6	2.5	24	0.6	24	25.5	21.3	120	30.3	142
Grave Creek	SNOTEL	4300	1.5	4	38	1.3	32	40.6	37.5	108	48.8	130
Hand Creek	SNOTEL	5035	1.2	2.7	44	1.2	44	20.2	21.3	95	24.9	117
Hawkins Lake	SNOTEL	6450	1.9	4.5	42	2.6	58	45.1	36.2	125	53.2	147
Poorman Creek	SNOTEL	5100	1.4	5.7	25	2	35	67.2	62.4	108	82.2	132
Stahl Peak	SNOTEL	6030	1.6	5.7	28	2.5	44	50.9	47.2	108	58.9	125
Basin Index					35		43			109		130
# of sites					8		8			8		8
KOOTENAI VALLEY												
Eureka Ranger Stn	COOP	2530		1.91		0.66	35		8.77		13.98	159
Libby 1 Ne Ranger Stn	COOP	2100		1.62					13.29			
Libby 32 SSE	COOP	3600		2.18					17.25			
Basin Index					0		0			0		0
# of sites												
KOOTENAI RIVER BASIN in MONTANA												
Banfield Mountain	SNOTEL	5600	1.7	2.8	61	1.2	43	33.3	29.9	111	37.7	126
Bear Mountain	SNOTEL	5400	1.7	5.2	33	2.7	52	79.3	75.4	105	94.1	125
Garver Creek	SNOTEL	4250	0.6	2.5	24	0.6	24	25.5	21.3	120	30.3	142
Grave Creek	SNOTEL	4300	1.5	4	38	1.3	32	40.6	37.5	108	48.8	130
Hand Creek	SNOTEL	5035	1.2	2.7	44	1.2	44	20.2	21.3	95	24.9	117
Hawkins Lake	SNOTEL	6450	1.9	4.5	42	2.6	58	45.1	36.2	125	53.2	147
Poorman Creek	SNOTEL	5100	1.4	5.7	25	2	35	67.2	62.4	108	82.2	132
Stahl Peak	SNOTEL	6030	1.6	5.7	28	2.5	44	50.9	47.2	108	58.9	125
Eureka Ranger Stn	COOP	2530		1.91		0.66	35		8.77		13.98	159
Libby 1 Ne Ranger Stn	COOP	2100		1.62					13.29			
Libby 32 SSE	COOP	3600		2.18					17.25			
Basin Index					35		43			109		130
# of sites					8		8			8		8
KOOTENAI ab BONNERS FERRY												
Banfield Mountain	SNOTEL	5600	1.7	2.8	61	1.2	43	33.3	29.9	111	37.7	126
Garver Creek	SNOTEL	4250	0.6	2.5	24	0.6	24	25.5	21.3	120	30.3	142
Grave Creek	SNOTEL	4300	1.5	4	38	1.3	32	40.6	37.5	108	48.8	130
Hand Creek	SNOTEL	5035	1.2	2.7	44	1.2	44	20.2	21.3	95	24.9	117
Hawkins Lake	SNOTEL	6450	1.9	4.5	42	2.6	58	45.1	36.2	125	53.2	147
Poorman Creek	SNOTEL	5100	1.4	5.7	25	2	35	67.2	62.4	108	82.2	132

Stahl Peak	SNOTEL	6030	1.6	5.7	28	2.5	44	50.9	47.2	108	58.9	125
Basin Index					35		41			111		131
# of sites					7		7			7		7
NF FLATHEAD in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Flattop Mtn.	SNOTEL	6300	1.8	5.5	33	3.2	58	66.2	56	118	71.2	127
Grave Creek	SNOTEL	4300	1.5	4	38	1.3	32	40.6	37.5	108	48.8	130
Many Glacier	SNOTEL	4900	0.5	3.8	13	1.5	39	36.8	36.6	101	46.2	126
Stahl Peak	SNOTEL	6030	1.6	5.7	28	2.5	44	50.9	47.2	108	58.9	125
Basin Index					28		45			110		127
# 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		5.1		5.4	106		41.3		46	111
Emery Creek	SNOTEL	4350	1.8	3.8	47	1.2	32	37.5	29.5	127	41.3	140
Flattop Mtn.	SNOTEL	6300	1.8	5.5	33	3.2	58	66.2	56	118	71.2	127
Pike Creek	SNOTEL	5930	3.3	4.3	77	3.9	91	45.7	37	124	45.6	123
Basin Index					51		61			122		129
# of sites					3		3			3		3
SOUTH FORK FLATHEAD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Emery Creek	SNOTEL	4350	1.8	3.8	47	1.2	32	37.5	29.5	127	41.3	140
Noisy Basin	SNOTEL	6040	3.4	5.9	58	3.4	58	67.4	54.1	125	64	118
Basin Index					54		47			125		126
# of sites					2		2			2		2
STILLWATER-WHITEFISH	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Hand Creek	SNOTEL	5035	1.2	2.7	44	1.2	44	20.2	21.3	95	24.9	117
Basin Index					44		44			95		117
# 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	2.8	2.8	100	1.4	50	46.7	30.9	151	36.9	119
Moss Peak	SNOTEL	6780	2.9	5.9	49	3.5	59	57.5	46.6	123	63.4	136
Noisy Basin	SNOTEL	6040	3.4	5.9	58	3.4	58	67.4	54.1	125	64	118
North Fork Jocko	SNOTEL	6330	4.1	4.6	89	2.2	48	79	55.7	142	65	117
Basin Index					69		55			134		122
# of sites					4		4			4		4
MISSION VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bisson Creek	SNOTEL	4920	2.1	3.8	55	2.3	61	27.4	23	119	32.2	140
Blacktail Mtn	SNOTEL	5650	2.1			0.5		20.5			20.8	
Moss Peak	SNOTEL	6780	2.9	5.9	49	3.5	59	57.5	46.6	123	63.4	136
Basin Index					52		60			122		137
# of sites					2		2			2		2
LITTLE BITTERROOT-ASHLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Bassoo Peak	OTHER	5150										
Blacktail Mtn	SNOTEL	5650	2.1			0.5		20.5			20.8	
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	4.1	4.6	89	2.2	48	79	55.7	142	65	117
Sleeping Woman	SNOTEL	6150	3.2	3.2	100	2.7	84	33.5	26	129	39.6	152
Stuart Mountain	SNOTEL	7400	4.4	4.2	105	2.6	62	48.6	38.2	127	46.2	121
Basin Index					97		63			134		126
# 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		5.1		5.4	106		41.3		46	111
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	2.1	3.8	55	2.3	61	27.4	23	119	32.2	140
Blacktail Mtn	SNOTEL	5650	2.1			0.5		20.5			20.8	

Emery Creek	SNOTEL	4350	1.8	3.8	47	1.2	32	37.5	29.5	127	41.3	140
Flattop Mtn.	SNOTEL	6300	1.8	5.5	33	3.2	58	66.2	56	118	71.2	127
Grave Creek	SNOTEL	4300	1.5	4	38	1.3	32	40.6	37.5	108	48.8	130
Hand Creek	SNOTEL	5035	1.2	2.7	44	1.2	44	20.2	21.3	95	24.9	117
Kraft Creek	SNOTEL	4750	2.8	2.8	100	1.4	50	46.7	30.9	151	36.9	119
Many Glacier	SNOTEL	4900	0.5	3.8	13	1.5	39	36.8	36.6	101	46.2	126
Moss Peak	SNOTEL	6780	2.9	5.9	49	3.5	59	57.5	46.6	123	63.4	136
Noisy Basin	SNOTEL	6040	3.4	5.9	58	3.4	58	67.4	54.1	125	64	118
North Fork Jocko	SNOTEL	6330	4.1	4.6	89	2.2	48	79	55.7	142	65	117
Pike Creek	SNOTEL	5930	3.3	4.3	77	3.9	91	45.7	37	124	45.6	123
Sleeping Woman	SNOTEL	6150	3.2	3.2	100	2.7	84	33.5	26	129	39.6	152
Stahl Peak	SNOTEL	6030	1.6	5.7	28	2.5	44	50.9	47.2	108	58.9	125
Basin Index					54		54			122		127
# 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		2.99					14			
Kalispell WSO Airport	COOP	2970	1.42	1.98	72	0.8	40	11.79	10.61	111	16.85	159
Polson Kerr Dam	COOP	2730	1.89	2.2	86	0.96	44	9.33	9.49	98	15.38	162
Whitefish	COOP	3100		2.23					12.98			
Basin Index					79		42			105		160
# 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		5.1		5.4	106		41.3		46	111
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	2.1	3.8	55	2.3	61	27.4	23	119	32.2	140
Blacktail Mtn	SNOTEL	5650	2.1			0.5		20.5			20.8	
Emery Creek	SNOTEL	4350	1.8	3.8	47	1.2	32	37.5	29.5	127	41.3	140
Flattop Mtn.	SNOTEL	6300	1.8	5.5	33	3.2	58	66.2	56	118	71.2	127
Grave Creek	SNOTEL	4300	1.5	4	38	1.3	32	40.6	37.5	108	48.8	130
Hand Creek	SNOTEL	5035	1.2	2.7	44	1.2	44	20.2	21.3	95	24.9	117
Kraft Creek	SNOTEL	4750	2.8	2.8	100	1.4	50	46.7	30.9	151	36.9	119
Many Glacier	SNOTEL	4900	0.5	3.8	13	1.5	39	36.8	36.6	101	46.2	126
Moss Peak	SNOTEL	6780	2.9	5.9	49	3.5	59	57.5	46.6	123	63.4	136
Noisy Basin	SNOTEL	6040	3.4	5.9	58	3.4	58	67.4	54.1	125	64	118
North Fork Jocko	SNOTEL	6330	4.1	4.6	89	2.2	48	79	55.7	142	65	117
Pike Creek	SNOTEL	5930	3.3	4.3	77	3.9	91	45.7	37	124	45.6	123
Sleeping Woman	SNOTEL	6150	3.2	3.2	100	2.7	84	33.5	26	129	39.6	152
Stahl Peak	SNOTEL	6030	1.6	5.7	28	2.5	44	50.9	47.2	108	58.9	125
Bigfork 13 S	COOP	2910		2.99					14			
Kalispell WSO Airport	COOP	2970	1.42	1.98	72	0.8	40	11.79	10.61	111	16.85	159
Polson Kerr Dam	COOP	2730	1.89	2.2	86	0.96	44	9.33	9.49	98	15.38	162
Whitefish	COOP	3100		2.23					12.98			
Basin Index					56		53			121		129
# 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		5.1		5.4	106		41.3		46	111
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	2.1	3.8	55	2.3	61	27.4	23	119	32.2	140
Blacktail Mtn	SNOTEL	5650	2.1			0.5		20.5			20.8	
Emery Creek	SNOTEL	4350	1.8	3.8	47	1.2	32	37.5	29.5	127	41.3	140
Flattop Mtn.	SNOTEL	6300	1.8	5.5	33	3.2	58	66.2	56	118	71.2	127
Grave Creek	SNOTEL	4300	1.5	4	38	1.3	32	40.6	37.5	108	48.8	130
Hand Creek	SNOTEL	5035	1.2	2.7	44	1.2	44	20.2	21.3	95	24.9	117
Kraft Creek	SNOTEL	4750	2.8	2.8	100	1.4	50	46.7	30.9	151	36.9	119
Many Glacier	SNOTEL	4900	0.5	3.8	13	1.5	39	36.8	36.6	101	46.2	126
Moss Peak	SNOTEL	6780	2.9	5.9	49	3.5	59	57.5	46.6	123	63.4	136
Noisy Basin	SNOTEL	6040	3.4	5.9	58	3.4	58	67.4	54.1	125	64	118
North Fork Jocko	SNOTEL	6330	4.1	4.6	89	2.2	48	79	55.7	142	65	117
Pike Creek	SNOTEL	5930	3.3	4.3	77	3.9	91	45.7	37	124	45.6	123
Sleeping Woman	SNOTEL	6150	3.2	3.2	100	2.7	84	33.5	26	129	39.6	152
Stahl Peak	SNOTEL	6030	1.6	5.7	28	2.5	44	50.9	47.2	108	58.9	125
Basin Index					54		54			122		127
# 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	5.2	4.7	111	4.1	87	24	24.5	98	21.4	87
Basin Creek	SNOTEL	7180	4.5	4	113	3.8	95	17.6	16.3	108	14	86
Nevada Ridge	SNOTEL	7020	4.5	3	150	3.1	103	29.8	21	142	23.9	114
Rocker Peak	SNOTEL	8000	3.8	3.8	100	4	105	27	20.4	132	19.2	94

Warm Springs	SNOTEL	7800	4	4.5	89	4.4	98	38.1	30.1	127	33.5	111
Dix Hill	MPRC	6400		2.69		3.12	116		11.17		13.26	119
Basin Index					110		97			122		100
# 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	4.4	3.1	142	3.9	126	26.8	18.7	143	21.5	115
Combination	SNOTEL	5600	3.5	2.7	130	4	148	17.7	13.4	132	15.2	113
Peterson Meadows	SNOTEL	7200	5.4	3.6	150	4.3	119	25.6	18.2	141	22.5	124
Basin Index					141		130			139		118
# of sites					3		3			3		3
ROCK CREEK												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Peterson Meadows	SNOTEL	7200	5.4	3.6	150	4.3	119	25.6	18.2	141	22.5	124
Skalkaho Summit	SNOTEL	7250	2.9	3.5	83	2.7	77	32.9	28.5	115	32	112
Basin Index					117		99			125		117
# of sites					2		2			2		2
CLARK FORK ab BLACKFOOT												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	5.2	4.7	111	4.1	87	24	24.5	98	21.4	87
Basin Creek	SNOTEL	7180	4.5	4	113	3.8	95	17.6	16.3	108	14	86
Black Pine	SNOTEL	7210	4.4	3.1	142	3.9	126	26.8	18.7	143	21.5	115
Combination	SNOTEL	5600	3.5	2.7	130	4	148	17.7	13.4	132	15.2	113
Dix Hill	MPRC	6400		2.69		3.12	116		11.17		13.26	119
Nevada Ridge	SNOTEL	7020	4.5	3	150	3.1	103	29.8	21	142	23.9	114
Peterson Meadows	SNOTEL	7200	5.4	3.6	150	4.3	119	25.6	18.2	141	22.5	124
Rocker Peak	SNOTEL	8000	3.8	3.8	100	4	105	27	20.4	132	19.2	94
Skalkaho Summit	SNOTEL	7250	2.9	3.5	83	2.7	77	32.9	28.5	115	32	112
Warm Springs	SNOTEL	7800	4	4.5	89	4.4	98	38.1	30.1	127	33.5	111
Basin Index					116		104			125		106
# 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	2.5	2.2	114	2.1	95	27.4	19.2	143	24.8	129
Copper Camp	SNOTEL	6950	3.1	3.6	86	3.5	97	38.1	37.8	101	35.4	94
Dix Hill	MPRC	6400		2.69		3.12	116		11.17		13.26	119
Lubrecht Flume	SNOTEL	4680	2.5	2.5	100	2.7	108	20.7	13.9	149	16.6	119
N Fk Elk Creek	SNOTEL	6250	2.4	3.3	73	3.6	109	26.8	19.1	140	21.3	112
Nevada Ridge	SNOTEL	7020	4.5	3	150	3.1	103	29.8	21	142	23.9	114
North Fork Jocko	SNOTEL	6330	4.1	4.6	89	2.2	48	79	55.7	142	65	117
Stuart Mountain	SNOTEL	7400	4.4	4.2	105	2.6	62	48.6	38.2	127	46.2	121
Basin Index					100		85			132		114
# of sites					7		7			7		7
UPPER CLARK FORK MOUNTAIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	5.2	4.7	111	4.1	87	24	24.5	98	21.4	87
Basin Creek	SNOTEL	7180	4.5	4	113	3.8	95	17.6	16.3	108	14	86
Black Pine	SNOTEL	7210	4.4	3.1	142	3.9	126	26.8	18.7	143	21.5	115
Combination	SNOTEL	5600	3.5	2.7	130	4	148	17.7	13.4	132	15.2	113
Copper Bottom	SNOTEL	5200	2.5	2.2	114	2.1	95	27.4	19.2	143	24.8	129
Copper Camp	SNOTEL	6950	3.1	3.6	86	3.5	97	38.1	37.8	101	35.4	94
Dix Hill	MPRC	6400		2.69		3.12	116		11.17		13.26	119
Lubrecht Flume	SNOTEL	4680	2.5	2.5	100	2.7	108	20.7	13.9	149	16.6	119
N Fk Elk Creek	SNOTEL	6250	2.4	3.3	73	3.6	109	26.8	19.1	140	21.3	112
Nevada Ridge	SNOTEL	7020	4.5	3	150	3.1	103	29.8	21	142	23.9	114
North Fork Jocko	SNOTEL	6330	4.1	4.6	89	2.2	48	79	55.7	142	65	117
Peterson Meadows	SNOTEL	7200	5.4	3.6	150	4.3	119	25.6	18.2	141	22.5	124
Rocker Peak	SNOTEL	8000	3.8	3.8	100	4	105	27	20.4	132	19.2	94
Skalkaho Summit	SNOTEL	7250	2.9	3.5	83	2.7	77	32.9	28.5	115	32	112
Stuart Mountain	SNOTEL	7400	4.4	4.2	105	2.6	62	48.6	38.2	127	46.2	121
Warm Springs	SNOTEL	7800	4	4.5	89	4.4	98	38.1	30.1	127	33.5	111
Basin Index					107		96			128		110
# of sites					15		15			15		15
UPPER CLARK FORK VALLEY												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Butte FAA Arpt	COOP	5540	3.07	2.08	148	1.59	76	8.03	6.8	118	9.18	135
Philipsburg Ranger Stn	COOP	5270	2.95	2.54	116	2.56	101	14.94	8.48	176	10.02	118
Seeley Lake Ranger Stn	COOP	4100		1.95					14.02			
Basin Index					130		90			150		126
# of sites					2		2			2		2

UPPER CLARK FORK RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	5.2	4.7	111	4.1	87	24	24.5	98	21.4	87	
Basin Creek	SNOTEL	7180	4.5	4	113	3.8	95	17.6	16.3	108	14	86	
Black Pine	SNOTEL	7210	4.4	3.1	142	3.9	126	26.8	18.7	143	21.5	115	
Combination	SNOTEL	5600	3.5	2.7	130	4	148	17.7	13.4	132	15.2	113	
Copper Bottom	SNOTEL	5200	2.5	2.2	114	2.1	95	27.4	19.2	143	24.8	129	
Copper Camp	SNOTEL	6950	3.1	3.6	86	3.5	97	38.1	37.8	101	35.4	94	
Dix Hill	MPRC	6400		2.69		3.12	116		11.17		13.26	119	
Lubrecht Flume	SNOTEL	4680	2.5	2.5	100	2.7	108	20.7	13.9	149	16.6	119	
N Fk Elk Creek	SNOTEL	6250	2.4	3.3	73	3.6	109	26.8	19.1	140	21.3	112	
Nevada Ridge	SNOTEL	7020	4.5	3	150	3.1	103	29.8	21	142	23.9	114	
North Fork Jocko	SNOTEL	6330	4.1	4.6	89	2.2	48	79	55.7	142	65	117	
Peterson Meadows	SNOTEL	7200	5.4	3.6	150	4.3	119	25.6	18.2	141	22.5	124	
Rocker Peak	SNOTEL	8000	3.8	3.8	100	4	105	27	20.4	132	19.2	94	
Skalkaho Summit	SNOTEL	7250	2.9	3.5	83	2.7	77	32.9	28.5	115	32	112	
Stuart Mountain	SNOTEL	7400	4.4	4.2	105	2.6	62	48.6	38.2	127	46.2	121	
Warm Springs	SNOTEL	7800	4	4.5	89	4.4	98	38.1	30.1	127	33.5	111	
Butte FAA Arpt	COOP	5540	3.07	2.08	148	1.59	76	8.03	6.8	118	9.18	135	
Philipsburg Ranger Stn	COOP	5270	2.95	2.54	116	2.56	101	14.94	8.48	176	10.02	118	
Seeley Lake Ranger Stn	COOP	4100		1.95					14.02				
Basin Index					109		95			129		111	
# of sites					17		17			17		17	
WEST FORK BITTERROOT		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Nez Perce Camp	SNOTEL	5650	2.4	2.9	83	1.6	55	31.8	25	127	27.9	112	
Saddle Mtn.	SNOTEL	7940	3.9	3.4	115	3.4	100	31.9	29.6	108	27.6	93	
Basin Index					100		79			117		102	
# of sites					2		2			2		2	
EAST SIDE BITTERROOT		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	3.5	2.9	121	4.5	155	23.3	18	129	22.6	126	
Saddle Mtn.	SNOTEL	7940	3.9	3.4	115	3.4	100	31.9	29.6	108	27.6	93	
Skalkaho Summit	SNOTEL	7250	2.9	3.5	83	2.7	77	32.9	28.5	115	32	112	
Basin Index					105		108			116		108	
# 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	3	3.5	86	2.3	66	45.3	39.5	115	42.8	108	
Twelvemile Creek	SNOTEL	5600	2.4	3.5	69	1.8	51	43.8	37.4	117	45.8	122	
Twin Lakes	SNOTEL	6400	2.7	5.1	53	2.5	49	64.3	53.6	120	61.5	115	
Basin Index					67		55			118		115	
# of sites					3		3			3		3	
BITTERROOT MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	3.5	2.9	121	4.5	155	23.3	18	129	22.6	126	
Lolo Pass	SNOTEL	5240	3	3.5	86	2.3	66	45.3	39.5	115	42.8	108	
Nez Perce Camp	SNOTEL	5650	2.4	2.9	83	1.6	55	31.8	25	127	27.9	112	
Saddle Mtn.	SNOTEL	7940	3.9	3.4	115	3.4	100	31.9	29.6	108	27.6	93	
Skalkaho Summit	SNOTEL	7250	2.9	3.5	83	2.7	77	32.9	28.5	115	32	112	
Twelvemile Creek	SNOTEL	5600	2.4	3.5	69	1.8	51	43.8	37.4	117	45.8	122	
Twin Lakes	SNOTEL	6400	2.7	5.1	53	2.5	49	64.3	53.6	120	61.5	115	
Basin Index					84		76			118		112	
# of sites					7		7			7		7	
BITTERTOOT VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Darby	COOP	3880		1.82					9.85				
Hamilton	COOP	3530		1.68					8.51				
Stevensville	COOP	3380		1.52		1.06	70		7.85		10.14	129	
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	3.5	2.9	121	4.5	155	23.3	18	129	22.6	126	
Lolo Pass	SNOTEL	5240	3	3.5	86	2.3	66	45.3	39.5	115	42.8	108	
Nez Perce Camp	SNOTEL	5650	2.4	2.9	83	1.6	55	31.8	25	127	27.9	112	
Saddle Mtn.	SNOTEL	7940	3.9	3.4	115	3.4	100	31.9	29.6	108	27.6	93	
Skalkaho Summit	SNOTEL	7250	2.9	3.5	83	2.7	77	32.9	28.5	115	32	112	
Twelvemile Creek	SNOTEL	5600	2.4	3.5	69	1.8	51	43.8	37.4	117	45.8	122	
Twin Lakes	SNOTEL	6400	2.7	5.1	53	2.5	49	64.3	53.6	120	61.5	115	
Darby	COOP	3880		1.82					9.85				

Hamilton	COOP	3530		1.68					8.51				
Stevensville	COOP	3380		1.52		1.06	70		7.85		10.14	129	
Basin Index					84		76		118		112	112	
# of sites					7		7		7		7	7	
LOWER CLARK FORK MOUNTAIN													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Bassoo Peak	OTHER	5150											
Hoodoo Basin	SNOTEL	6050	3.6	4.4	82	2.2	50	58.6	54.4	108	70.2	129	
Humboldt Gulch	SNOTEL	4250	4	3.9	103	2.3	59	51.1	43.1	119	55	128	
Lolo Pass	SNOTEL	5240	3	3.5	86	2.3	66	45.3	39.5	115	42.8	108	
Lookout	SNOTEL	5140	3.1	3.3	94	1.3	39	47.4	45.2	105	55.1	122	
Poorman Creek	SNOTEL	5100	1.4	5.7	25	2	35	67.2	62.4	108	82.2	132	
Sleeping Woman	SNOTEL	6150	3.2	3.2	100	2.7	84	33.5	26	129	39.6	152	
Stuart Mountain	SNOTEL	7400	4.4	4.2	105	2.6	62	48.6	38.2	127	46.2	121	
Basin Index					80		55		114		127	127	
# of sites					7		7		7		7	7	
LOWER CLARK FORK VALLEY													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Heron 2 NW	COOP	2240		2.83		2.08	73		26.74		36.24	136	
Missoula WSO AP	COOP	3200	2.36	2.01	117	1.39	69	11.66	8.71	134	12.69	146	
Superior	COOP	2710		1.95					10.97				
Thompson Falls Power Ho	COOP	2380		2.22		1.1	50		16.68		22.33	134	
Trout Creek Ranger Stn	COOP	2360		2.36					21.87				
Basin Index					117		69		134		146	146	
# of sites					1		1		1		1	1	
LOWER CLARK FORK RIVER BASIN													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Bassoo Peak	OTHER	5150											
Hoodoo Basin	SNOTEL	6050	3.6	4.4	82	2.2	50	58.6	54.4	108	70.2	129	
Humboldt Gulch	SNOTEL	4250	4	3.9	103	2.3	59	51.1	43.1	119	55	128	
Lolo Pass	SNOTEL	5240	3	3.5	86	2.3	66	45.3	39.5	115	42.8	108	
Lookout	SNOTEL	5140	3.1	3.3	94	1.3	39	47.4	45.2	105	55.1	122	
Poorman Creek	SNOTEL	5100	1.4	5.7	25	2	35	67.2	62.4	108	82.2	132	
Sleeping Woman	SNOTEL	6150	3.2	3.2	100	2.7	84	33.5	26	129	39.6	152	
Stuart Mountain	SNOTEL	7400	4.4	4.2	105	2.6	62	48.6	38.2	127	46.2	121	
Heron 2 NW	COOP	2240		2.83		2.08	73		26.74		36.24	136	
Missoula WSO AP	COOP	3200	2.36	2.01	117	1.39	69	11.66	8.71	134	12.69	146	
Superior	COOP	2710		1.95					10.97				
Thompson Falls Power Ho	COOP	2380		2.22		1.1	50		16.68		22.33	134	
Trout Creek Ranger Stn	COOP	2360		2.36					21.87				
Basin Index					83		56		114		127	127	
# of sites					8		8		8		8	8	
BEAVERHEAD													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Beagle Springs	SNOTEL	8850	5.8	3.4	171	3.3	97	17.6	16	110	21.1	132	
Bloody Dick	SNOTEL	7600	3.6	3	120	2.8	93	22.9	19.5	117	22.4	115	
Darkhorse Lake	SNOTEL	8600	5.7	4.9	116	4	82	41.2	35.4	116	39.6	112	
Divide	SNOTEL	7800	2.8	2.9	97	2.8	97	18.2	16.6	110	19.8	119	
Lakeview Ridge	SNOTEL	7400	2	3.5	57	1.6	46	20	20.2	99	24.1	119	
Lemhi Ridge	SNOTEL	8100	3.8	3.4	112	4.1	121	21.5	18.7	115	21.4	114	
Mule Creek	SNOTEL	8300	4.9	3.6	136	2.4	67	29.2	22.3	131	27.2	122	
White Elephant	SNOTEL	7710	4.2	4.4	95	2.8	64	39.2	37.1	106	52.2	141	
Basin Index					113		82		113		123	123	
# of sites					8		8		8		8	8	
RUBY													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Albro Lake	SNOTEL	8300	5.5	5.2	106	3.7	71	30.9	28.8	107	34.6	120	
Clover Meadow	SNOTEL	8600	1.9	4.1	46	2.5	61	24.6	24.4	101	24.1	99	
Divide	SNOTEL	7800	2.8	2.9	97	2.8	97	18.2	16.6	110	19.8	119	
Lower Twin	SNOTEL	7900	4.3	5.2	83	2.9	56	30	29.4	102	36.4	124	
Short Creek	SNOTEL	7000	1.4	2.2	64	1.7	77	12.4	11	113	12.7	115	
Basin Index					81		69		105		116	116	
# of sites					5		5		5		5	5	
BIGHOLE													
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Barker Lakes	SNOTEL	8250	5.2	4.7	111	4.1	87	24	24.5	98	21.4	87	
Basin Creek	SNOTEL	7180	4.5	4	113	3.8	95	17.6	16.3	108	14	86	
Bloody Dick	SNOTEL	7600	3.6	3	120	2.8	93	22.9	19.5	117	22.4	115	
Calvert Creek	SNOTEL	6430	2.9	2	145	2.3	115	17.1	13.8	124	15.6	113	
Darkhorse Lake	SNOTEL	8600	5.7	4.9	116	4	82	41.2	35.4	116	39.6	112	
Moose Creek	SNOTEL	6200	4.4	2.7	163	2.6	96	31.8	24.7	129	27.3	111	

Mule Creek	SNOTEL	8300	4.9	3.6	136	2.4	67	29.2	22.3	131	27.2	122
Saddle Mtn.	SNOTEL	7940	3.9	3.4	115	3.4	100	31.9	29.6	108	27.6	93
Basin Index					124		90			116		105
# of sites					8		8			8		8

BOULDER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Basin Creek	SNOTEL	7180	4.5	4	113	3.8	95	17.6	16.3	108	14	86
Frohner Meadow	SNOTEL	6480	5.3	3.2	166	4.2	131	21.3	15.3	139	17.6	115
Rocker Peak	SNOTEL	8000	3.8	3.8	100	4	105	27	20.4	132	19.2	94
Basin Index					124		109			127		98
# of sites					3		3			3		3

JEFFERSON MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.5	5.2	106	3.7	71	30.9	28.8	107	34.6	120
Barker Lakes	SNOTEL	8250	5.2	4.7	111	4.1	87	24	24.5	98	21.4	87
Basin Creek	SNOTEL	7180	4.5	4	113	3.8	95	17.6	16.3	108	14	86
Beagle Springs	SNOTEL	8850	5.8	3.4	171	3.3	97	17.6	16	110	21.1	132
Bloody Dick	SNOTEL	7600	3.6	3	120	2.8	93	22.9	19.5	117	22.4	115
Calvert Creek	SNOTEL	6430	2.9	2	145	2.3	115	17.1	13.8	124	15.6	113
Clover Meadow	SNOTEL	8600	1.9	4.1	46	2.5	61	24.6	24.4	101	24.1	99
Darkhorse Lake	SNOTEL	8600	5.7	4.9	116	4	82	41.2	35.4	116	39.6	112
Divide	SNOTEL	7800	2.8	2.9	97	2.8	97	18.2	16.6	110	19.8	119
Frohner Meadow	SNOTEL	6480	5.3	3.2	166	4.2	131	21.3	15.3	139	17.6	115
Lakeview Ridge	SNOTEL	7400	2	3.5	57	1.6	46	20	20.2	99	24.1	119
Lemhi Ridge	SNOTEL	8100	3.8	3.4	112	4.1	121	21.5	18.7	115	21.4	114
Lower Twin	SNOTEL	7900	4.3	5.2	83	2.9	56	30	29.4	102	36.4	124
Moose Creek	SNOTEL	6200	4.4	2.7	163	2.6	96	31.8	24.7	129	27.3	111
Mule Creek	SNOTEL	8300	4.9	3.6	136	2.4	67	29.2	22.3	131	27.2	122
Rocker Peak	SNOTEL	8000	3.8	3.8	100	4	105	27	20.4	132	19.2	94
Saddle Mtn.	SNOTEL	7940	3.9	3.4	115	3.4	100	31.9	29.6	108	27.6	93
Short Creek	SNOTEL	7000	1.4	2.2	64	1.7	77	12.4	11	113	12.7	115
White Elephant	SNOTEL	7710	4.2	4.4	95	2.8	64	39.2	37.1	106	52.2	141
Basin Index					109		85			113		113
# of sites					19		19			19		19

JEFFERSON VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		2.33					7.14			
Boulder	COOP	4900		1.99					5.24			
Dillon Wmce	COOP	5230	0.62	2.19	28	2.1	96	6.32	6.55	96	8.65	132
Grant 4 ESE	COOP	5820	1.97	1.77	111	1.27	72	6.23	5.82	107	7.73	133
Twin Bridges	COOP	4620		1.77		1.82	103		4.93		7.26	147
Virginia City	COOP	5770		2.36					8.85			
Wisdom	COOP	6060		1.83					6.94			
Wise River 3 WNW	COOP	5740		1.65		2.59	157		6.42		7.63	119
Basin Index					65		85			101		132
# 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	5.5	5.2	106	3.7	71	30.9	28.8	107	34.6	120
Barker Lakes	SNOTEL	8250	5.2	4.7	111	4.1	87	24	24.5	98	21.4	87
Basin Creek	SNOTEL	7180	4.5	4	113	3.8	95	17.6	16.3	108	14	86
Beagle Springs	SNOTEL	8850	5.8	3.4	171	3.3	97	17.6	16	110	21.1	132
Bloody Dick	SNOTEL	7600	3.6	3	120	2.8	93	22.9	19.5	117	22.4	115
Calvert Creek	SNOTEL	6430	2.9	2	145	2.3	115	17.1	13.8	124	15.6	113
Clover Meadow	SNOTEL	8600	1.9	4.1	46	2.5	61	24.6	24.4	101	24.1	99
Darkhorse Lake	SNOTEL	8600	5.7	4.9	116	4	82	41.2	35.4	116	39.6	112
Divide	SNOTEL	7800	2.8	2.9	97	2.8	97	18.2	16.6	110	19.8	119
Frohner Meadow	SNOTEL	6480	5.3	3.2	166	4.2	131	21.3	15.3	139	17.6	115
Lakeview Ridge	SNOTEL	7400	2	3.5	57	1.6	46	20	20.2	99	24.1	119
Lemhi Ridge	SNOTEL	8100	3.8	3.4	112	4.1	121	21.5	18.7	115	21.4	114
Lower Twin	SNOTEL	7900	4.3	5.2	83	2.9	56	30	29.4	102	36.4	124
Moose Creek	SNOTEL	6200	4.4	2.7	163	2.6	96	31.8	24.7	129	27.3	111
Mule Creek	SNOTEL	8300	4.9	3.6	136	2.4	67	29.2	22.3	131	27.2	122
Rocker Peak	SNOTEL	8000	3.8	3.8	100	4	105	27	20.4	132	19.2	94
Saddle Mtn.	SNOTEL	7940	3.9	3.4	115	3.4	100	31.9	29.6	108	27.6	93
Short Creek	SNOTEL	7000	1.4	2.2	64	1.7	77	12.4	11	113	12.7	115
White Elephant	SNOTEL	7710	4.2	4.4	95	2.8	64	39.2	37.1	106	52.2	141
Alder 17 S	COOP	5800		2.33					7.14			
Boulder	COOP	4900		1.99					5.24			
Dillon Wmce	COOP	5230	0.62	2.19	28	2.1	96	6.32	6.55	96	8.65	132
Grant 4 ESE	COOP	5820	1.97	1.77	111	1.27	72	6.23	5.82	107	7.73	133
Twin Bridges	COOP	4620		1.77		1.82	103		4.93		7.26	147
Virginia City	COOP	5770		2.36					8.85			
Wisdom	COOP	6060		1.83					6.94			

Wise River 3 WNW	COOP	5740		1.65		2.59	157		6.42		7.63	119
Basin Index							107				113	113
# of sites							21				21	21
MADISON abv HEBGEN LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Bear	SNOTEL	8170	4.3	4.7	91	2.2	47	50.9	46.4	110	62	134
Madison Plateau	SNOTEL	7750	4.6	4.2	110	1.6	38	36.4	33.1	110	41.6	126
West Yellowstone	SNOTEL	6700	2.9	2.5	116	0.8	32	23	18.5	124	26.8	145
Whiskey Creek	SNOTEL	6800	4.1	3.4	121	2.3	68	26.8	25.7	104	32	125
Basin Index							107				111	131
# of sites							4				4	4
MADISON blw HEBGEN LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.5	5.2	106	3.7	71	30.9	28.8	107	34.6	120
Beaver Creek	SNOTEL	7850	3.7	3.3	112	1.7	52	31.1	25.2	123	35.9	142
Carrot Basin	SNOTEL	9000	3.5	4.6	76	2.2	48	40.2	34.1	118	44.6	131
Clover Meadow	SNOTEL	8600	1.9	4.1	46	2.5	61	24.6	24.4	101	24.1	99
Hebgen Dam	COOP	6490		2.98					20			
Lone Mountain	SNOTEL	8880	3.1	3.8	82	2.4	63	28.7	24	120	27.6	115
Lower Twin	SNOTEL	7900	4.3	5.2	83	2.9	56	30	29.4	102	36.4	124
Tepee Creek	SNOTEL	8000	3.3	2.8	118	2.5	89	19.1	19.6	97	22.3	114
Basin Index							87				110	122
# of sites							7				7	7
MADISON MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.5	5.2	106	3.7	71	30.9	28.8	107	34.6	120
Beaver Creek	SNOTEL	7850	3.7	3.3	112	1.7	52	31.1	25.2	123	35.9	142
Black Bear	SNOTEL	8170	4.3	4.7	91	2.2	47	50.9	46.4	110	62	134
Carrot Basin	SNOTEL	9000	3.5	4.6	76	2.2	48	40.2	34.1	118	44.6	131
Clover Meadow	SNOTEL	8600	1.9	4.1	46	2.5	61	24.6	24.4	101	24.1	99
Hebgen Dam	COOP	6490		2.98					20			
Lone Mountain	SNOTEL	8880	3.1	3.8	82	2.4	63	28.7	24	120	27.6	115
Lower Twin	SNOTEL	7900	4.3	5.2	83	2.9	56	30	29.4	102	36.4	124
Madison Plateau	SNOTEL	7750	4.6	4.2	110	1.6	38	36.4	33.1	110	41.6	126
Tepee Creek	SNOTEL	8000	3.3	2.8	118	2.5	89	19.1	19.6	97	22.3	114
West Yellowstone	SNOTEL	6700	2.9	2.5	116	0.8	32	23	18.5	124	26.8	145
Whiskey Creek	SNOTEL	6800	4.1	3.4	121	2.3	68	26.8	25.7	104	32	125
Basin Index							94				111	125
# of sites							11				11	11
MADISON VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ennis	COOP	4950	0.9	2.16	42	1.42	66	9.08	7.52	121	9.43	125
Hebgen Dam	COOP	6490		2.98					20			
Norris Madison Pump HS	COOP	4750	2.65	2.91	91	2.65	91	16.97	9.59	177	14.86	155
Old Faithful	COOP	7360		2.8		0.92	33		18.43		28.77	156
Basin Index							70				152	142
# of sites							2				2	2
MADISON RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.5	5.2	106	3.7	71	30.9	28.8	107	34.6	120
Beaver Creek	SNOTEL	7850	3.7	3.3	112	1.7	52	31.1	25.2	123	35.9	142
Black Bear	SNOTEL	8170	4.3	4.7	91	2.2	47	50.9	46.4	110	62	134
Carrot Basin	SNOTEL	9000	3.5	4.6	76	2.2	48	40.2	34.1	118	44.6	131
Clover Meadow	SNOTEL	8600	1.9	4.1	46	2.5	61	24.6	24.4	101	24.1	99
Hebgen Dam	COOP	6490		2.98					20			
Lone Mountain	SNOTEL	8880	3.1	3.8	82	2.4	63	28.7	24	120	27.6	115
Lower Twin	SNOTEL	7900	4.3	5.2	83	2.9	56	30	29.4	102	36.4	124
Madison Plateau	SNOTEL	7750	4.6	4.2	110	1.6	38	36.4	33.1	110	41.6	126
Tepee Creek	SNOTEL	8000	3.3	2.8	118	2.5	89	19.1	19.6	97	22.3	114
West Yellowstone	SNOTEL	6700	2.9	2.5	116	0.8	32	23	18.5	124	26.8	145
Whiskey Creek	SNOTEL	6800	4.1	3.4	121	2.3	68	26.8	25.7	104	32	125
Ennis	COOP	4950	0.9	2.16	42	1.42	66	9.08	7.52	121	9.43	125
Hebgen Dam	COOP	6490		2.98					20			
Norris Madison Pump HS	COOP	4750	2.65	2.91	91	2.65	91	16.97	9.59	177	14.86	155
Old Faithful	COOP	7360		2.8		0.92	33		18.43		28.77	156
Basin Index							92				113	126
# of sites							13				13	13
UPPER GALLATIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	3.7	3.3	112	1.7	52	31.1	25.2	123	35.9	142
Carrot Basin	SNOTEL	9000	3.5	4.6	76	2.2	48	40.2	34.1	118	44.6	131

Lone Mountain	SNOTEL	8880	3.1	3.8	82	2.4	63	28.7	24	120	27.6	115
Basin Index					88		54			120		130
# of sites					3		3			3		3
HYALITE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lick Creek	SNOTEL	6860	3.6	4.3	84	3.1	72	22.6	21.3	106	24.8	116
Shower Falls	SNOTEL	8100	4.8	5.9	81	3.9	66	39.7	33.5	119	39.4	118
Basin Index					82		69			114		117
# 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	4.8	5.7	84	2.8	49	45.5	34.9	130	37.7	108
Sacajawea	SNOTEL	6550	4	5.6	71	2.8	50	39.7	31.3	127	34.7	111
Basin Index					78		50			129		109
# of sites					2		2			2		2
GALLATIN MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	3.7	3.3	112	1.7	52	31.1	25.2	123	35.9	142
Brackett Creek	SNOTEL	7320	4.8	5.7	84	2.8	49	45.5	34.9	130	37.7	108
Carrot Basin	SNOTEL	9000	3.5	4.6	76	2.2	48	40.2	34.1	118	44.6	131
Lick Creek	SNOTEL	6860	3.6	4.3	84	3.1	72	22.6	21.3	106	24.8	116
Lone Mountain	SNOTEL	8880	3.1	3.8	82	2.4	63	28.7	24	120	27.6	115
Sacajawea	SNOTEL	6550	4	5.6	71	2.8	50	39.7	31.3	127	34.7	111
Shower Falls	SNOTEL	8100	4.8	5.9	81	3.9	66	39.7	33.5	119	39.4	118
Basin Index					83		57			121		120
# of sites					7		7			7		7
GALLATIN VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Belgrade Airport	COOP	4450	1.93	2.45	79	1.72	70	10.78	8.28	130	8.88	107
Bozeman Montana St Univ	COOP	4860	3.26	3.18	103	2.84	89	15.87	12.31	129	15.36	125
Basin Index					92		81			129		118
# of sites					2		2			2		2
GALLATIN RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	3.7	3.3	112	1.7	52	31.1	25.2	123	35.9	142
Brackett Creek	SNOTEL	7320	4.8	5.7	84	2.8	49	45.5	34.9	130	37.7	108
Carrot Basin	SNOTEL	9000	3.5	4.6	76	2.2	48	40.2	34.1	118	44.6	131
Lick Creek	SNOTEL	6860	3.6	4.3	84	3.1	72	22.6	21.3	106	24.8	116
Lone Mountain	SNOTEL	8880	3.1	3.8	82	2.4	63	28.7	24	120	27.6	115
Sacajawea	SNOTEL	6550	4	5.6	71	2.8	50	39.7	31.3	127	34.7	111
Shower Falls	SNOTEL	8100	4.8	5.9	81	3.9	66	39.7	33.5	119	39.4	118
Belgrade Airport	COOP	4450	1.93	2.45	79	1.72	70	10.78	8.28	130	8.88	107
Bozeman Montana St Univ	COOP	4860	3.26	3.18	103	2.84	89	15.87	12.31	129	15.36	125
Basin Index					84		60			122		120
# 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	4.4	4.4	100	4	91	36.1	28.6	126	32.6	114
Frohner Meadow	SNOTEL	6480	5.3	3.2	166	4.2	131	21.3	15.3	139	17.6	115
Nevada Ridge	SNOTEL	7020	4.5	3	150	3.1	103	29.8	21	142	23.9	114
Rocker Peak	SNOTEL	8000	3.8	3.8	100	4	105	27	20.4	132	19.2	94
Tizer Basin	SNOTEL	6880	3.2	3.5	91	2.8	80	17.3	16.6	104	16	96
Basin Index					118		101			129		107
# of sites					5		5			5		5
HEADWATERS MAINSTEM VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Helena WSO	COOP	3830	3.26	1.87	174	1.39	74	10.81	5.67	191	6.81	120
Holter Dam	COOP	3490		2.38					6.68			
Townsend	COOP	3840	2.92	1.77	165	1.83	103	5.42	4.73	115	6.72	142
Basin Index					170		88			156		130
# 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	4.4	4.4	100	4	91	36.1	28.6	126	32.6	114
Frohner Meadow	SNOTEL	6480	5.3	3.2	166	4.2	131	21.3	15.3	139	17.6	115
Nevada Ridge	SNOTEL	7020	4.5	3	150	3.1	103	29.8	21	142	23.9	114
Rocker Peak	SNOTEL	8000	3.8	3.8	100	4	105	27	20.4	132	19.2	94
Tizer Basin	SNOTEL	6880	3.2	3.5	91	2.8	80	17.3	16.6	104	16	96
Helena WSO	COOP	3830	3.26	1.87	174	1.39	74	10.81	5.67	191	6.81	120

Holter Dam	COOP	3490			2.38						6.68		
Townsend	COOP	3840	2.92	1.77	165	1.83	103	5.42	4.73	115	6.72	142	
Basin Index					127		99			132		109	
# 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	4.4	4.4	100	4	91	36.1	28.6	126	32.6	114	
Deadman Creek	SNOTEL	6450	7.2	3.2	225	5.2	163	20	17.7	113	16.1	91	
Elk Peak	SNOTEL	7600	4.2			4.3		21.5			20.4		
Onion Park	SNOTEL	7410	5	4.2	119	2.4	57	25.3	24.8	102	23.8	96	
Pickfoot Creek	SNOTEL	6650	3	3.7	81	2.9	78	23.9	20.9	114	24.6	118	
Spur Park	SNOTEL	8100	5.1	3.9	131	4.3	110	26.4	24.4	108	24.4	100	
Stringer Creek	SNOTEL	6550	4.2	4	105	3	75	21.5	21.2	101	18.3	86	
Basin Index					124		93			111		102	
# 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		3.91					13.82				
Highwood Station	MPRC	4600		4.25					14.58				
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	5.9	5.5	107	3.3	60	29.6	26.2	113	28.1	107	
Daisy Peak	SNOTEL	7600	5.1	3.7	138	3.3	89	22.3	17.7	126	16.7	94	
Deadman Creek	SNOTEL	6450	7.2	3.2	225	5.2	163	20	17.7	113	16.1	91	
Spur Park	SNOTEL	8100	5.1	3.9	131	4.3	110	26.4	24.4	108	24.4	100	
Basin Index					143		99			114		99	
# 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	5.1	3.7	138	3.3	89	22.3	17.7	126	16.7	94	
Elk Peak	SNOTEL	7600	4.2			4.3		21.5			20.4		
Porcupine	SNOTEL	6500	4.7	3.7	127	3.3	89	25.8	18.3	141	19.3	105	
Basin Index					132		89			134		100	
# 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	4.4	4.4	100	4	91	36.1	28.6	126	32.6	114	
Crystal Lake	SNOTEL	6050	5.9	5.5	107	3.3	60	29.6	26.2	113	28.1	107	
Daisy Peak	SNOTEL	7600	5.1	3.7	138	3.3	89	22.3	17.7	126	16.7	94	
Deadman Creek	SNOTEL	6450	7.2	3.2	225	5.2	163	20	17.7	113	16.1	91	
Elk Peak	SNOTEL	7600	4.2			4.3		21.5			20.4		
Onion Park	SNOTEL	7410	5	4.2	119	2.4	57	25.3	24.8	102	23.8	96	
Pickfoot Creek	SNOTEL	6650	3	3.7	81	2.9	78	23.9	20.9	114	24.6	118	
Porcupine	SNOTEL	6500	4.7	3.7	127	3.3	89	25.8	18.3	141	19.3	105	
Spur Park	SNOTEL	8100	5.1	3.9	131	4.3	110	26.4	24.4	108	24.4	100	
Stringer Creek	SNOTEL	6550	4.2	4	105	3	75	21.5	21.2	101	18.3	86	
Basin Index					123		87			116		102	
# 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		2.61					9.6				
Neihart 8 NNW	COOP	5230		3.56					12.12				
Denton 1 NNE	COOP	3620		2.82					7.65				
Lewistown 10 S	COOP	4910		3.71		0.72	19		12.65		8.33	66	
Lewistown FAA AP	COOP	4130	5.1	2.85	179	1.69	59	11.57	8.76	132	10.21	117	
Moccasin Experiment Stn	COOP	4300		2.64		2.93	111		7.61		9.32	122	
Stanford	COOP	4860	3.08	2.77	111			5.15	8.86	58			
Grass Range	COOP	3480	3.85	3.13	123			12.5	9.03	138			
Harlowton	COOP	4140		2.14					6.53				
Judith Gap	COOP	4690		2.65		1.58	60		6.96		9.68	139	
Judith Gap 13 E	COOP	5110	5.54	2.44	227	0.65	27	11.8	7.73	153	7.43	96	
Melstone	COOP	2920		2.62		0.88	34		8.32		7.14	86	
Mosby 2 ENE	COOP	2750	4.49	2.56	175	0.29	11	10.99	6.98	157	7.76	111	
Roundup	COOP	3230		2.27		1	44		7.32		8.32	114	
Ryegate 18 NNW	COOP	4440	3.97	1.9	209	0.9	47	12.29	6.3	195	7.7	122	
Basin Index					196		36			157		111	
# 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	4.4	4.4	100	4	91	36.1	28.6	126	32.6	114	
Crystal Lake	SNOTEL	6050	5.9	5.5	107	3.3	60	29.6	26.2	113	28.1	107	
Daisy Peak	SNOTEL	7600	5.1	3.7	138	3.3	89	22.3	17.7	126	16.7	94	
Deadman Creek	SNOTEL	6450	7.2	3.2	225	5.2	163	20	17.7	113	16.1	91	
Elk Peak	SNOTEL	7600	4.2			4.3		21.5			20.4		
Onion Park	SNOTEL	7410	5	4.2	119	2.4	57	25.3	24.8	102	23.8	96	
Pickfoot Creek	SNOTEL	6650	3	3.7	81	2.9	78	23.9	20.9	114	24.6	118	
Porcupine	SNOTEL	6500	4.7	3.7	127	3.3	89	25.8	18.3	141	19.3	105	
Spur Park	SNOTEL	8100	5.1	3.9	131	4.3	110	26.4	24.4	108	24.4	100	
Stringer Creek	SNOTEL	6550	4.2	4	105	3	75	21.5	21.2	101	18.3	86	
Lenep 6 WSW	COOP	5880		2.61					9.6				
Neihart 8 NNW	COOP	5230		3.56					12.12				
Denton 1 NNE	COOP	3620		2.82					7.65				
Lewistown 10 S	COOP	4910		3.71		0.72	19		12.65		8.33	66	
Lewistown FAA AP	COOP	4130	5.1	2.85	179	1.69	59	11.57	8.76	132	10.21	117	
Moccasin Experiment Stn	COOP	4300		2.64		2.93	111		7.61		9.32	122	
Stanford	COOP	4860	3.08	2.77	111			5.15	8.86	58			
Grass Range	COOP	3480	3.85	3.13	123			12.5	9.03	138			
Harlowton	COOP	4140		2.14					6.53				
Judith Gap	COOP	4690		2.65		1.58	60		6.96		9.68	139	
Judith Gap 13 E	COOP	5110	5.54	2.44	227	0.65	27	11.8	7.73	153	7.43	96	
Melstone	COOP	2920		2.62		0.88	34		8.32		7.14	86	
Mosby 2 ENE	COOP	2750	4.49	2.56	175	0.29	11	10.99	6.98	157	7.76	111	
Roundup	COOP	3230		2.27		1	44		7.32		8.32	114	
Ryegate 18 NNW	COOP	4440	3.97	1.9	209	0.9	47	12.29	6.3	195	7.7	122	
Basin Index					138		77			121		103	
# 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	3	4	75	2.9	73	36.6	31.2	117	35.8	115	
Wood Creek	SNOTEL	5960	4.4	3.3	133	2.8	85	27.4	20.3	135	23.1	114	
Basin Index					101		78			124		114	
# of sites					2		2			2		2	
TETON													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Dupuyer Creek	SNOTEL	5750	3.8	4	95	5.2	130	21.3	19.3	110	21.6	112	
Mount Lockhart	SNOTEL	6400	3	4	75	2.9	73	36.6	31.2	117	35.8	115	
Waldron	SNOTEL	5600	2.5	3.4	74	2.9	85	27.2	21.4	127	25.8	121	
Basin Index					82		96			118		116	
# 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		5.1		5.4	106		41.3		46	111	
Dupuyer Creek	SNOTEL	5750	3.8	4	95	5.2	130	21.3	19.3	110	21.6	112	
Pike Creek	SNOTEL	5930	3.3	4.3	77	3.9	91	45.7	37	124	45.6	123	
Basin Index					86		110			119		119	
# 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		5.1		5.4	106		41.3		46	111	
Dupuyer Creek	SNOTEL	5750	3.8	4	95	5.2	130	21.3	19.3	110	21.6	112	
Mount Lockhart	SNOTEL	6400	3	4	75	2.9	73	36.6	31.2	117	35.8	115	
Pike Creek	SNOTEL	5930	3.3	4.3	77	3.9	91	45.7	37	124	45.6	123	
Waldron	SNOTEL	5600	2.5	3.4	74	2.9	85	27.2	21.4	127	25.8	121	
Wood Creek	SNOTEL	5960	4.4	3.3	133	2.8	85	27.4	20.3	135	23.1	114	
Basin Index					89		93			122		118	
# of sites					5		5			5		5	
SUN-TETON-MARIAS VALLEY													
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Fairfield	COOP	3980		2.13		2.26	106		6.07		5.83	96	
Gibson Dam	COOP	4590		2.57		2.54	99		8.55		10.48	123	
Choteau Airport	COOP	3950	3.55	1.82	195	2.47	136	9.87	4.66	212	8.32	179	
Chester	COOP	3170		1.73					5.19				
Conrad	COOP	3540	2.21	2.07	107	1.44	70	10.52	5.98	176	8.71	146	
Cut Bank FAA Airport	COOP	3840	1.61	1.95	83	0.96	49	6.34	4.66	136	6.05	130	
East Glacier	COOP	4810		2.34					17.01				
Ethridge	COOP	3540		1.85					4.68				
Goldbutte 7 N	COOP	3500	1.6	2.08	77			8.58	6.59	130			
Summit	COOP	5230		3.39		1.82	54		27.17		28.71	106	
Swift Dam	COOP	4780		3.4		3.77	111		14.41		22.63	157	

Basin Index							126	83						175	151
# of sites							3	3						3	3
SUN-TETON-MARIAS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Badger Pass	SNOTEL	6900		5.1		5.4	106		41.3		46	111			
Dupuyer Creek	SNOTEL	5750	3.8	4	95	5.2	130	21.3	19.3	110	21.6	112			
Mount Lockhart	SNOTEL	6400	3	4	75	2.9	73	36.6	31.2	117	35.8	115			
Pike Creek	SNOTEL	5930	3.3	4.3	77	3.9	91	45.7	37	124	45.6	123			
Waldron	SNOTEL	5600	2.5	3.4	74	2.9	85	27.2	21.4	127	25.8	121			
Wood Creek	SNOTEL	5960	4.4	3.3	133	2.8	85	27.4	20.3	135	23.1	114			
Fairfield	COOP	3980		2.13		2.26	106		6.07		5.83	96			
Gibson Dam	COOP	4590		2.57		2.54	99		8.55		10.48	123			
Choteau Airport	COOP	3950	3.55	1.82	195	2.47	136	9.87	4.66	212	8.32	179			
Chester	COOP	3170		1.73					5.19						
Conrad	COOP	3540	2.21	2.07	107	1.44	70	10.52	5.98	176	8.71	146			
Cut Bank FAA Airport	COOP	3840	1.61	1.95	83	0.96	49	6.34	4.66	136	6.05	130			
East Glacier	COOP	4810		2.34					17.01						
Ethridge	COOP	3540		1.85					4.68						
Goldbutte 7 N	COOP	3500	1.6	2.08	77			8.58	6.59	130					
Summit	COOP	5230		3.39		1.82	54		27.17		28.71	106			
Swift Dam	COOP	4780		3.4		3.77	111		14.41		22.63	157			
Basin Index							98	91						128	121
# of sites							8	8						8	8
MAINSTEM ab FT PECK RES MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Badger Pass	SNOTEL	6900		5.1		5.4	106		41.3		46	111			
Boulder Mountain	SNOTEL	7950	4.4	4.4	100	4	91	36.1	28.6	126	32.6	114			
Crystal Lake	SNOTEL	6050	5.9	5.5	107	3.3	60	29.6	26.2	113	28.1	107			
Daisy Peak	SNOTEL	7600	5.1	3.7	138	3.3	89	22.3	17.7	126	16.7	94			
Deadman Creek	SNOTEL	6450	7.2	3.2	225	5.2	163	20	17.7	113	16.1	91			
Dupuyer Creek	SNOTEL	5750	3.8	4	95	5.2	130	21.3	19.3	110	21.6	112			
Elk Peak	SNOTEL	7600	4.2			4.3		21.5			20.4				
Frohner Meadow	SNOTEL	6480	5.3	3.2	166	4.2	131	21.3	15.3	139	17.6	115			
Highwood Divide	MPRC	5650		3.91					13.82						
Highwood Station	MPRC	4600		4.25					14.58						
Mount Lockhart	SNOTEL	6400	3	4	75	2.9	73	36.6	31.2	117	35.8	115			
Nevada Ridge	SNOTEL	7020	4.5	3	150	3.1	103	29.8	21	142	23.9	114			
Onion Park	SNOTEL	7410	5	4.2	119	2.4	57	25.3	24.8	102	23.8	96			
Pickfoot Creek	SNOTEL	6650	3	3.7	81	2.9	78	23.9	20.9	114	24.6	118			
Pike Creek	SNOTEL	5930	3.3	4.3	77	3.9	91	45.7	37	124	45.6	123			
Porcupine	SNOTEL	6500	4.7	3.7	127	3.3	89	25.8	18.3	141	19.3	105			
Rocker Peak	SNOTEL	8000	3.8	3.8	100	4	105	27	20.4	132	19.2	94			
Spur Park	SNOTEL	8100	5.1	3.9	131	4.3	110	26.4	24.4	108	24.4	100			
Stringer Creek	SNOTEL	6550	4.2	4	105	3	75	21.5	21.2	101	18.3	86			
Tizer Basin	SNOTEL	6880	3.2	3.5	91	2.8	80	17.3	16.6	104	16	96			
Waldron	SNOTEL	5600	2.5	3.4	74	2.9	85	27.2	21.4	127	25.8	121			
Wood Creek	SNOTEL	5960	4.4	3.3	133	2.8	85	27.4	20.3	135	23.1	114			
Basin Index							114	92						120	108
# 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	1.64	2	82	0.49	25	5.18	5.49	94	5.92	108			
Brusett 3 W	COOP	3270		2.67		0.49	18		7.92		6.67	84			
Cascade 5 S	COOP	3360		2.86		4.56	159		9.17		13.12	143			
Cascade 20 SSE	COOP	4600		2.6					7.64						
Circle	COOP	2440	3.34	2.12	158	0.2	9	6.55	6.32	104	4.24	67			
Cohagen	COOP	2710	2.51	2.09	120	0.19	9	7.31	5.93	123	3.7	62			
Content 3 SSE	COOP	2340	1.13	2.2	51	0.29	13	6.83	6.27	109	8.78	140			
Culbertson	COOP	1920	1.85	2.02	92	0.78	39	5.23	5.69	92	4.82	85			
Fort Benton	COOP	2640	1.93	2.2	88	1.2	55	7.05	6.93	102	9.16	132			
Great Falls Wscmo Airpo	COOP	3660	3.52	2.42	145	2.01	83	10.61	7.73	137	10.35	134			
Helena WSO	COOP	3830	3.26	1.87	174	1.39	74	10.81	5.67	191	6.81	120			
Holter Dam	COOP	3490		2.38					6.68						
Jordan	COOP	2590		2.22		0.22	10		6.6		3.86	58			
Loma 1 WNW	COOP	2580	1.41	2.14	66	1.3	61	8.68	6.27	138	10.28	164			
Medicine Lake 3 SE	COOP	1950		2.07					5.5						
Plentywood	COOP	2040		1.97		0.4	20		5.7		8.73	153			
Raymond Border Stn	COOP	2350		2.13					6.1						
Scobey 4 NW	COOP	2370		1.95		0.72	37		5.18		5.87	113			
Shonkin 7 S	COOP	4300		4.38		3.28	75		14.64		12.56	86			
Townsend	COOP	3840	2.92	1.77	165	1.83	103	5.42	4.73	115	6.72	142			
Trident	COOP	4040		2.47		1.7	69		7.55		8.03	106			
Vida 6 NE	COOP	2400	3.48	2.34	149			5.19	6.61	79					
Westby	COOP	2110		2.04		0.18	9		5.87		5.86	100			
Wolf Point	COOP	2010	2.29	1.9	121	0.43	23	5.83	5.63	104	3.11	55			

Basin Index						114	44			119	111	
# 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		5.1		5.4	106		41.3		46	111
Boulder Mountain	SNOTEL	7950	4.4	4.4	100	4	91	36.1	28.6	126	32.6	114
Crystal Lake	SNOTEL	6050	5.9	5.5	107	3.3	60	29.6	26.2	113	28.1	107
Daisy Peak	SNOTEL	7600	5.1	3.7	138	3.3	89	22.3	17.7	126	16.7	94
Deadman Creek	SNOTEL	6450	7.2	3.2	225	5.2	163	20	17.7	113	16.1	91
Dupuyer Creek	SNOTEL	5750	3.8	4	95	5.2	130	21.3	19.3	110	21.6	112
Elk Peak	SNOTEL	7600	4.2			4.3		21.5			20.4	
Frohner Meadow	SNOTEL	6480	5.3	3.2	166	4.2	131	21.3	15.3	139	17.6	115
Highwood Divide	MPRC	5650		3.91					13.82			
Highwood Station	MPRC	4600		4.25					14.58			
Mount Lockhart	SNOTEL	6400	3	4	75	2.9	73	36.6	31.2	117	35.8	115
Nevada Ridge	SNOTEL	7020	4.5	3	150	3.1	103	29.8	21	142	23.9	114
Onion Park	SNOTEL	7410	5	4.2	119	2.4	57	25.3	24.8	102	23.8	96
Pickfoot Creek	SNOTEL	6650	3	3.7	81	2.9	78	23.9	20.9	114	24.6	118
Pike Creek	SNOTEL	5930	3.3	4.3	77	3.9	91	45.7	37	124	45.6	123
Porcupine	SNOTEL	6500	4.7	3.7	127	3.3	89	25.8	18.3	141	19.3	105
Rocker Peak	SNOTEL	8000	3.8	3.8	100	4	105	27	20.4	132	19.2	94
Spur Park	SNOTEL	8100	5.1	3.9	131	4.3	110	26.4	24.4	108	24.4	100
Stringer Creek	SNOTEL	6550	4.2	4	105	3	75	21.5	21.2	101	18.3	86
Tizer Basin	SNOTEL	6880	3.2	3.5	91	2.8	80	17.3	16.6	104	16	96
Waldron	SNOTEL	5600	2.5	3.4	74	2.9	85	27.2	21.4	127	25.8	121
Wood Creek	SNOTEL	5960	4.4	3.3	133	2.8	85	27.4	20.3	135	23.1	114
Bredette	COOP	2690	1.64	2	82	0.49	25	5.18	5.49	94	5.92	108
Brusett 3 W	COOP	3270		2.67		0.49	18		7.92		6.67	84
Cascade 5 S	COOP	3360		2.86		4.56	159		9.17		13.12	143
Cascade 20 SSE	COOP	4600		2.6					7.64			
Circle	COOP	2440	3.34	2.12	158	0.2	9	6.55	6.32	104	4.24	67
Cohagen	COOP	2710	2.51	2.09	120	0.19	9	7.31	5.93	123	3.7	62
Content 3 SSE	COOP	2340	1.13	2.2	51	0.29	13	6.83	6.27	109	8.78	140
Culbertson	COOP	1920	1.85	2.02	92	0.78	39	5.23	5.69	92	4.82	85
Fort Benton	COOP	2640	1.93	2.2	88	1.2	55	7.05	6.93	102	9.16	132
Great Falls Wscmo Airpo	COOP	3660	3.52	2.42	145	2.01	83	10.61	7.73	137	10.35	134
Helena WSO	COOP	3830	3.26	1.87	174	1.39	74	10.81	5.67	191	6.81	120
Holter Dam	COOP	3490		2.38					6.68			
Jordan	COOP	2590		2.22		0.22	10		6.6		3.86	58
Loma 1 WNW	COOP	2580	1.41	2.14	66	1.3	61	8.68	6.27	138	10.28	164
Medicine Lake 3 SE	COOP	1950		2.07					5.5			
Plentywood	COOP	2040		1.97		0.4	20		5.7		8.73	153
Raymond Border Stn	COOP	2350		2.13					6.1			
Scobey 4 NW	COOP	2370		1.95		0.72	37		5.18		5.87	113
Shonkin 7 S	COOP	4300		4.38		3.28	75		14.64		12.56	86
Townsend	COOP	3840	2.92	1.77	165	1.83	103	5.42	4.73	115	6.72	142
Trident	COOP	4040		2.47		1.7	69		7.55		8.03	106
Vida 6 NE	COOP	2400	3.48	2.34	149			5.19	6.61	79		
Westby	COOP	2110		2.04		0.18	9		5.87		5.86	100
Wolf Point	COOP	2010	2.29	1.9	121	0.43	23	5.83	5.63	104	3.11	55
Basin Index						114	80			120	108	
# 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	1.8	5.5	33	3.2	58	66.2	56	118	71.2	127
Many Glacier	SNOTEL	4900	0.5	3.8	13	1.5	39	36.8	36.6	101	46.2	126
Basin Index						25	51			111	127	
# of sites						2	2			2	2	
BEARPAW MOUNTAINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100		3.42		2.13	62		12.88		17.81	138
Rocky Boy	SNOTEL	4700	0.9	4.2	21	1.9	45	16.7	16.4	102	18.9	115
Taylor Road	MPRC	4080		3.35		1.12	33		12.23		14.58	119
Basin Index						21	45			102	115	
# of sites						1	1			1	1	
MILK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100		3.42		2.13	62		12.88		17.81	138
Rocky Boy	SNOTEL	4700	0.9	4.2	21	1.9	45	16.7	16.4	102	18.9	115
Taylor Road	MPRC	4080		3.35		1.12	33		12.23		14.58	119
Basin Index						21	45			102	115	
# of sites						1	1			1	1	

ST. MARY & MILK MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100			3.42		2.13	62		12.88		17.81	138
Flattop Mtn.	SNOTEL	6300	1.8	5.5	33	3.2	58	66.2	56	118	71.2	127	
Many Glacier	SNOTEL	4900	0.5	3.8	13	1.5	39	36.8	36.6	101	46.2	126	
Rocky Boy	SNOTEL	4700	0.9	4.2	21	1.9	45	16.7	16.4	102	18.9	115	
Taylor Road	MPRC	4080			3.35		1.12		12.23		14.58	119	
Basin Index						24		49		110		125	
# of sites						3		3		3		3	

ST. MARY & MILK VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
St Mary	COOP	4560			2.88					17.38			
Chinook	COOP	2340			2.25					6.4			
Fort Assiniboine	COOP	2610	1.1	2.16	51			8.79	6.15	143			
Guilford	COOP	2820			1.93	0.5	26		5.13		5.7	111	
Glasgow WSO Airport	COOP	2280	1.47	1.92	77	0.58	30	6.08	5.37	113	6.14	114	
Havre WSO AP	COOP	2580	1.31	1.74	75	0.34	20	8.21	5.14	160	6.52	127	
Hingham 11 N	COOP	3100	0.93	1.85	50	0.89	48	3.83	4.55	84	5.67	125	
Kremlin	COOP	2860			2.38				6.03				
Malta 7 E	COOP	2250	1.28	2.2	58	0.66	30	6.5	5.68	114	9.99	176	
Opheim 10 N	COOP	2980			2.44	0.82	34		5.43		6.72	124	
Opheim 16 SE	COOP	2950	1.11	1.96	57	0.33	17	3.08	4.59	67	4.01	87	
Simpson 6 NW	COOP	2740			1.97	0.6	30		4.98		4.62	93	
Turner 11 N	COOP	2980	0.68	2.07	33	0.42	20	5.58	5.02	111	7.77	155	
Basin Index						58		27		110		132	
# of sites						6		6		6		6	

ST. MARY & MILK BASINS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100			3.42		2.13	62		12.88		17.81	138
Flattop Mtn.	SNOTEL	6300	1.8	5.5	33	3.2	58	66.2	56	118	71.2	127	
Many Glacier	SNOTEL	4900	0.5	3.8	13	1.5	39	36.8	36.6	101	46.2	126	
Rocky Boy	SNOTEL	4700	0.9	4.2	21	1.9	45	16.7	16.4	102	18.9	115	
Taylor Road	MPRC	4080			3.35		1.12		12.23		14.58	119	
St Mary	COOP	4560			2.88				17.38				
Chinook	COOP	2340			2.25				6.4				
Fort Assiniboine	COOP	2610	1.1	2.16	51			8.79	6.15	143			
Guilford	COOP	2820			1.93	0.5	26		5.13		5.7	111	
Glasgow WSO Airport	COOP	2280	1.47	1.92	77	0.58	30	6.08	5.37	113	6.14	114	
Havre WSO AP	COOP	2580	1.31	1.74	75	0.34	20	8.21	5.14	160	6.52	127	
Hingham 11 N	COOP	3100	0.93	1.85	50	0.89	48	3.83	4.55	84	5.67	125	
Kremlin	COOP	2860			2.38				6.03				
Malta 7 E	COOP	2250	1.28	2.2	58	0.66	30	6.5	5.68	114	9.99	176	
Opheim 10 N	COOP	2980			2.44	0.82	34		5.43		6.72	124	
Opheim 16 SE	COOP	2950	1.11	1.96	57	0.33	17	3.08	4.59	67	4.01	87	
Simpson 6 NW	COOP	2740			1.97	0.6	30		4.98		4.62	93	
Turner 11 N	COOP	2980	0.68	2.07	33	0.42	20	5.58	5.02	111	7.77	155	
Basin Index						40		39		110		127	
# of sites						9		9		9		9	

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			5.1	5.4	106		41.3		46	111	
Boulder Mountain	SNOTEL	7950	4.4	4.4	100	4	91	36.1	28.6	126	32.6	114	
Boxelder Creek	MPRC	5100			3.42	2.13	62		12.88		17.81	138	
Crystal Lake	SNOTEL	6050	5.9	5.5	107	3.3	60	29.6	26.2	113	28.1	107	
Daisy Peak	SNOTEL	7600	5.1	3.7	138	3.3	89	22.3	17.7	126	16.7	94	
Deadman Creek	SNOTEL	6450	7.2	3.2	225	5.2	163	20	17.7	113	16.1	91	
Dupuyer Creek	SNOTEL	5750	3.8	4	95	5.2	130	21.3	19.3	110	21.6	112	
Elk Peak	SNOTEL	7600	4.2			4.3		21.5			20.4		
Frohner Meadow	SNOTEL	6480	5.3	3.2	166	4.2	131	21.3	15.3	139	17.6	115	
Highwood Divide	MPRC	5650			3.91				13.82				
Highwood Station	MPRC	4600			4.25				14.58				
Mount Lockhart	SNOTEL	6400	3	4	75	2.9	73	36.6	31.2	117	35.8	115	
Nevada Ridge	SNOTEL	7020	4.5	3	150	3.1	103	29.8	21	142	23.9	114	
Onion Park	SNOTEL	7410	5	4.2	119	2.4	57	25.3	24.8	102	23.8	96	
Pickfoot Creek	SNOTEL	6650	3	3.7	81	2.9	78	23.9	20.9	114	24.6	118	
Porcupine	SNOTEL	6500	4.7	3.7	127	3.3	89	25.8	18.3	141	19.3	105	
Rocker Peak	SNOTEL	8000	3.8	3.8	100	4	105	27	20.4	132	19.2	94	
Rocky Boy	SNOTEL	4700	0.9	4.2	21	1.9	45	16.7	16.4	102	18.9	115	
Spur Park	SNOTEL	8100	5.1	3.9	131	4.3	110	26.4	24.4	108	24.4	100	
Stringer Creek	SNOTEL	6550	4.2	4	105	3	75	21.5	21.2	101	18.3	86	
Taylor Road	MPRC	4080			3.35	1.12	33		12.23		14.58	119	
Tizer Basin	SNOTEL	6880	3.2	3.5	91	2.8	80	17.3	16.6	104	16	96	
Waldron	SNOTEL	5600	2.5	3.4	74	2.9	85	27.2	21.4	127	25.8	121	
Wood Creek	SNOTEL	5960	4.4	3.3	133	2.8	85	27.4	20.3	135	23.1	114	
Basin Index						111		90		119		106	

		# 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	2.6	3	87	1.4	47	24.3	21	116	30.2	144	
Fisher Creek	SNOTEL	9100	2.7	5	54	2	40	54.7	40.1	136	53.8	134	
Northeast Entrance	SNOTEL	7350	2.6	2.9	90	0.8	28	23	16.7	138	23.8	143	
Parker Peak	SNOTEL	9400	3.1	3.8	82	1.8	47	36.7	23.8	154	41.6	175	
Shower Falls	SNOTEL	8100	4.8	5.9	81	3.9	66	39.7	33.5	119	39.4	118	
Sylvan Lake	SNOTEL	8420	3.7	4.2	88	1.8	43	35.5	29.3	121	43.7	149	
Sylvan Road	SNOTEL	7120	2.4	2.7	89	0.7	26	27.4	21.3	129	33.2	156	
Thumb Divide	SNOTEL	7980	2.1	2.9	72	1	34	24.3	23.8	102	31.5	132	
White Mill	SNOTEL	8700	1.8	4.1	44	1.2	29	37.6	30.4	124	40.6	134	
Younts Peak	SNOTEL	8350		3.1		1.8	58		20.7		35.4	171	
Basin Index					75		42			126		141	
# of sites					9		9			9		9	
SHIELDS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Brackett Creek	SNOTEL	7320	4.8	5.7	84	2.8	49	45.5	34.9	130	37.7	108	
Porcupine	SNOTEL	6500	4.7	3.7	127	3.3	89	25.8	18.3	141	19.3	105	
S Fork Shields	SNOTEL	8100	5.2	5.2	100	5.1	98	39.6	29.6	134	35.4	120	
Sacajawea	SNOTEL	6550	4	5.6	71	2.8	50	39.7	31.3	127	34.7	111	
Basin Index					93		69			132		111	
# 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	2	3	67	1.8	60	21.5	17.6	122	16.9	96	
East Boulder Mine	SNOTEL	6335	4.2			4.2		22.7			24.2		
Monument Peak	SNOTEL	8850	2.4	4	60	2.4	60	36.4	28.3	129	35.9	127	
Placer Basin	SNOTEL	8830	3.2	4.6	70	5.1	111	34.6	26.8	129	30.7	115	
Basin Index					66		80			127		115	
# 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	5.3	4.9	108	5.7	116	23	20.8	111	24.1	116	
Cole Creek	SNOTEL	7850	7.3	4.9	149	5.6	114	22.3	21.3	105	19.7	92	
Basin Index					129		115			108		104	
# 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	2.5	3.3	76	2.4	73	41.6	25.2	165	33.4	133	
Evening Star	SNOTEL	9200	4.2	4.5	93	2.5	56	52.8	34.9	151	51.3	147	
Fisher Creek	SNOTEL	9100	2.7	5	54	2	40	54.7	40.1	136	53.8	134	
Northeast Entrance	SNOTEL	7350	2.6	2.9	90	0.8	28	23	16.7	138	23.8	143	
Parker Peak	SNOTEL	9400	3.1	3.8	82	1.8	47	36.7	23.8	154	41.6	175	
White Mill	SNOTEL	8700	1.8	4.1	44	1.2	29	37.6	30.4	124	40.6	134	
Wolverine	SNOTEL	7650	2.2	2.8	79	1.2	43	26	16.5	158	24.8	150	
Basin Index					72		45			145		144	
# of sites					7		7			7		7	
UPPER YELLOWSTONE MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	2.5	3.3	76	2.4	73	41.6	25.2	165	33.4	133	
Box Canyon	SNOTEL	6670	2	3	67	1.8	60	21.5	17.6	122	16.9	96	
Brackett Creek	SNOTEL	7320	4.8	5.7	84	2.8	49	45.5	34.9	130	37.7	108	
Burnt Mtn	SNOTEL	5880	5.3	4.9	108	5.7	116	23	20.8	111	24.1	116	
Canyon	SNOTEL	7870	2.6	3	87	1.4	47	24.3	21	116	30.2	144	
Cole Creek	SNOTEL	7850	7.3	4.9	149	5.6	114	22.3	21.3	105	19.7	92	
East Boulder Mine	SNOTEL	6335	4.2			4.2		22.7			24.2		
Evening Star	SNOTEL	9200	4.2	4.5	93	2.5	56	52.8	34.9	151	51.3	147	
Fisher Creek	SNOTEL	9100	2.7	5	54	2	40	54.7	40.1	136	53.8	134	
Monument Peak	SNOTEL	8850	2.4	4	60	2.4	60	36.4	28.3	129	35.9	127	
Northeast Entrance	SNOTEL	7350	2.6	2.9	90	0.8	28	23	16.7	138	23.8	143	
Parker Peak	SNOTEL	9400	3.1	3.8	82	1.8	47	36.7	23.8	154	41.6	175	
Placer Basin	SNOTEL	8830	3.2	4.6	70	5.1	111	34.6	26.8	129	30.7	115	
Porcupine	SNOTEL	6500	4.7	3.7	127	3.3	89	25.8	18.3	141	19.3	105	
S Fork Shields	SNOTEL	8100	5.2	5.2	100	5.1	98	39.6	29.6	134	35.4	120	
Sacajawea	SNOTEL	6550	4	5.6	71	2.8	50	39.7	31.3	127	34.7	111	
Shower Falls	SNOTEL	8100	4.8	5.9	81	3.9	66	39.7	33.5	119	39.4	118	
Sylvan Lake	SNOTEL	8420	3.7	4.2	88	1.8	43	35.5	29.3	121	43.7	149	
Sylvan Road	SNOTEL	7120	2.4	2.7	89	0.7	26	27.4	21.3	129	33.2	156	
Thumb Divide	SNOTEL	7980	2.1	2.9	72	1	34	24.3	23.8	102	31.5	132	
Two Ocean Plateau	SNOTEL	9240	3.3	4.3	77	1.5	35	37.9	34.4	110	54.7	159	

White Mill	SNOTEL	8700	1.8	4.1	44	1.2	29	37.6	30.4	124	40.6	134
Wolverine	SNOTEL	7650	2.2	2.8	79	1.2	43	26	16.5	158	24.8	150
Younts Peak	SNOTEL	8350		3.1		1.8	58		20.7		35.4	171
Basin Index					85		62			129		130
# of sites					22		22			22		22

UPPER YELLOWSTONE VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Timber	COOP	4100	5.75	2.75	209	3.76	137	15.95	9.66	165	15.96	165	
Billings WSO	COOP	3570	5.22	2.18	239	1.61	74	13.99	8.17	171	14.19	174	
Columbus	COOP	3590	5.82	2.71	215	1.65	61	15.64	9.33	168	12.66	136	
Fishtail	COOP	4500		3.44		3.94	115		10.7		17.5	164	
Joliet	COOP	3700	5.26	2.64	199	2	76	13.54	9.39	144	12.55	134	
Livingston 12 S	COOP	4870	1.55	2.52	62	2.04	81	11.91	8.76	136	12.81	146	
Livingston FAA AP	COOP	4650	3.45	2.66	130	3.23	121	10.95	8.63	127	12.03	139	
Melville 4 W	COOP	5370	6.51	2.99	218	3.23	108	16.82	9.77	172	12.76	131	
Nye 2	COOP	4810		3.39		4.96	146		10.5		13.73	131	
Pmc Headquarters	MPRC	3656		2.18					6.77				
Rapelje 4 S	COOP	4130	5.13	2.54	202	1.93	76	18.56	8.22	226	9.58	117	
Red Lodge 1 NW	COOP	5850	7.02	3.76	187	3.35	89	18.38	15.31	120	15.75	103	
Springdale	COOP	4220	4.4	2.61	169	3.08	118	16.92	8.42	201	14.96	178	
Wilsall 8 ENE	COOP	5840		3.29					11.66				
Basin Index					183		95			160		139	
# of sites					10		10			10		10	

UPPER YELLOWSTONE RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	2.5	3.3	76	2.4	73	41.6	25.2	165	33.4	133	
Box Canyon	SNOTEL	6670	2	3	67	1.8	60	21.5	17.6	122	16.9	96	
Brackett Creek	SNOTEL	7320	4.8	5.7	84	2.8	49	45.5	34.9	130	37.7	108	
Burnt Mtn Canyon	SNOTEL	5880	5.3	4.9	108	5.7	116	23	20.8	111	24.1	116	
Cole Creek	SNOTEL	7870	2.6	3	87	1.4	47	24.3	21	116	30.2	144	
Cole Creek	SNOTEL	7850	7.3	4.9	149	5.6	114	22.3	21.3	105	19.7	92	
East Boulder Mine	SNOTEL	6335	4.2			4.2		22.7			24.2		
Evening Star	SNOTEL	9200	4.2	4.5	93	2.5	56	52.8	34.9	151	51.3	147	
Fisher Creek	SNOTEL	9100	2.7	5	54	2	40	54.7	40.1	136	53.8	134	
Monument Peak	SNOTEL	8850	2.4	4	60	2.4	60	36.4	28.3	129	35.9	127	
Northeast Entrance	SNOTEL	7350	2.6	2.9	90	0.8	28	23	16.7	138	23.8	143	
Parker Peak	SNOTEL	9400	3.1	3.8	82	1.8	47	36.7	23.8	154	41.6	175	
Placer Basin	SNOTEL	8830	3.2	4.6	70	5.1	111	34.6	26.8	129	30.7	115	
Porcupine	SNOTEL	6500	4.7	3.7	127	3.3	89	25.8	18.3	141	19.3	105	
S Fork Shields	SNOTEL	8100	5.2	5.2	100	5.1	98	39.6	29.6	134	35.4	120	
Sacajawea	SNOTEL	6550	4	5.6	71	2.8	50	39.7	31.3	127	34.7	111	
Showers Falls	SNOTEL	8100	4.8	5.9	81	3.9	66	39.7	33.5	119	39.4	118	
Sylvan Lake	SNOTEL	8420	3.7	4.2	88	1.8	43	35.5	29.3	121	43.7	149	
Sylvan Road	SNOTEL	7120	2.4	2.7	89	0.7	26	27.4	21.3	129	33.2	156	
Thumb Divide	SNOTEL	7980	2.1	2.9	72	1	34	24.3	23.8	102	31.5	132	
Two Ocean Plateau	SNOTEL	9240	3.3	4.3	77	1.5	35	37.9	34.4	110	54.7	159	
White Mill	SNOTEL	8700	1.8	4.1	44	1.2	29	37.6	30.4	124	40.6	134	
Wolverine	SNOTEL	7650	2.2	2.8	79	1.2	43	26	16.5	158	24.8	150	
Younts Peak	SNOTEL	8350		3.1		1.8	58		20.7		35.4	171	
Big Timber	COOP	4100	5.75	2.75	209	3.76	137	15.95	9.66	165	15.96	165	
Billings WSO	COOP	3570	5.22	2.18	239	1.61	74	13.99	8.17	171	14.19	174	
Columbus	COOP	3590	5.82	2.71	215	1.65	61	15.64	9.33	168	12.66	136	
Fishtail	COOP	4500		3.44		3.94	115		10.7		17.5	164	
Joliet	COOP	3700	5.26	2.64	199	2	76	13.54	9.39	144	12.55	134	
Livingston 12 S	COOP	4870	1.55	2.52	62	2.04	81	11.91	8.76	136	12.81	146	
Livingston FAA AP	COOP	4650	3.45	2.66	130	3.23	121	10.95	8.63	127	12.03	139	
Melville 4 W	COOP	5370	6.51	2.99	218	3.23	108	16.82	9.77	172	12.76	131	
Nye 2	COOP	4810		3.39		4.96	146		10.5		13.73	131	
Pmc Headquarters	MPRC	3656		2.18					6.77				
Rapelje 4 S	COOP	4130	5.13	2.54	202	1.93	76	18.56	8.22	226	9.58	117	
Red Lodge 1 NW	COOP	5850	7.02	3.76	187	3.35	89	18.38	15.31	120	15.75	103	
Springdale	COOP	4220	4.4	2.61	169	3.08	118	16.92	8.42	201	14.96	178	
Wilsall 8 ENE	COOP	5840		3.29					11.66				
Basin Index					107		70			134		132	
# of sites					32		32			32		32	

WIND RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Burroughs Creek	SNOTEL	8750	5			1.4		25.7			30.6		
Castle Creek	SNOTEL	8400	4.1			1.9		15.8			19.2		
Cold Springs	SNOTEL	9630	4.2	3	140	2.8	93	15.5	15.4	101	25.1	163	
Deer Park	SNOTEL	9700	4.4	3.6	122	4.5	125	22.7	27	84	47.6	176	
Hobbs Park	SNOTEL	10100	5	3.9	128	5.5	141	22	20.5	107	38.4	187	
Kirwin	SNOTEL	9550	4.3	3.2	134	2.3	72	25	17	147	31.4	185	
Little Warm	SNOTEL	9370	3.3	3	110	1.4	47	22.8	18.4	124	28.3	154	
Owl Creek	SNOTEL	8975	4.7	2.8	168	2.3	82	13.1	10.7	122	17.6	164	

South Pass	SNOTEL	9040	4	3.3	121	4.6	139	14.8	23.6	63	38.2	162
St. Lawrence Alt	SNOTEL	8620	4.5	3	150	3	100	13.9	14.5	96	23.5	162
Togwotee Pass	SNOTEL	9580	3.8	3.8	100	2	53	42	31	135	44.9	145
Townsend Creek	SNOTEL	8700	4.5	3.3	136	4.1	124	15.7	18.2	86	32.2	177
Younts Peak	SNOTEL	8350		3.1		1.8	58		20.7		35.4	171
Basin Index					130		99			106		167
# of sites					10		10			10		10

SHOSHONE RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blackwater	SNOTEL	9780	2.9	4	73	2.3	57	39	27.4	142	48.5	177	
Evening Star	SNOTEL	9200	4.2	4.5	93	2.5	56	52.8	34.9	151	51.3	147	
Marquette	SNOTEL	8760	5.1			3.1		18.4			26.7		
Sylvan Lake	SNOTEL	8420	3.7	4.2	88	1.8	43	35.5	29.3	121	43.7	149	
Sylvan Road	SNOTEL	7120	2.4	2.7	89	0.7	26	27.4	21.3	129	33.2	156	
Younts Peak	SNOTEL	8350		3.1		1.8	58		20.7		35.4	171	
Basin Index					86		47			137		157	
# of sites					4		4			4		4	

BIGHORN RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	4.4	3.8	116	3	79	23.5	23.5	100	23.8	101	
Bear Trap Meadow	SNOTEL	8200	2.7	3.2	84	3	94	14.9	13.8	108	17.6	128	
Blackwater	SNOTEL	9780	2.9	4	73	2.3	57	39	27.4	142	48.5	177	
Bone Springs Div	SNOTEL	9350	4.5	4	113	2.8	70	22.6	22.2	102	24	108	
Evening Star	SNOTEL	9200	4.2	4.5	93	2.5	56	52.8	34.9	151	51.3	147	
Grave Springs	SNOTEL	8550	4.5	3.4	132	2.5	74	10.8	16.2	67	16	99	
Kirwin	SNOTEL	9550	4.3	3.2	134	2.3	72	25	17	147	31.4	185	
Marquette	SNOTEL	8760	5.1			3.1		18.4			26.7		
Middle Powder	SNOTEL	7760	3.1	3.3	94	2.7	82	10.9	17.4	63	16.5	95	
Owl Creek	SNOTEL	8975	4.7	2.8	168	2.3	82	13.1	10.7	122	17.6	164	
Powder River Pass	SNOTEL	9480	5.6	3.6	156	1.7	47	24	18.7	128	19.6	105	
Shell Creek	SNOTEL	9580	3.4	3.6	94	1.9	53	22.1	19.9	111	19.9	100	
Sylvan Lake	SNOTEL	8420	3.7	4.2	88	1.8	43	35.5	29.3	121	43.7	149	
Sylvan Road	SNOTEL	7120	2.4	2.7	89	0.7	26	27.4	21.3	129	33.2	156	
Timber Creek	SNOTEL	7950	3.7	3.6	103	4	111	8.2	13.6	60	19.1	140	
Younts Peak	SNOTEL	8350		3.1		1.8	58		20.7		35.4	171	
Basin Index					108		67			115		134	
# of sites					14		14			14		14	

LITTLE BIGHORN (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	4.4	3.8	116	3	79	23.5	23.5	100	23.8	101	
Burgess Junction	SNOTEL	7880	7.3	3.3	221	3.3	100	18.2	18.1	101	19.1	106	
Basin Index					165		89			100		103	
# of sites					2		2			2		2	

TONGUE RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Goose	SNOTEL	7990	4.1	4.2	98	2.5	60	15.4	18.2	85	22	121	
Bone Springs Div	SNOTEL	9350	4.5	4	113	2.8	70	22.6	22.2	102	24	108	
Burgess Junction	SNOTEL	7880	7.3	3.3	221	3.3	100	18.2	18.1	101	19.1	106	
Dome Lake	SNOTEL	8880	5.9	3.9	151	3.9	100	21.3	20.3	105	25.5	126	
Little Goose	SNOTEL	8870	3.8			2.6		19.2			26.3		
Shell Creek	SNOTEL	9580	3.4	3.6	94	1.9	53	22.1	19.9	111	19.9	100	
Tie Creek	SNOTEL	6870	4.6	4.4	105	5.4	123	16.4	18.7	88	24.7	132	
Sucker Creek	SNOTEL	8880	6.7	4.3	156	3.2	74	18.8	21.6	87	21.8	101	
Basin Index					132		83			97		113	
# 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	2.7	3.2	84	3	94	14.9	13.8	108	17.6	128	
Cloud Peak Reservoir	SNOTEL	9860	5.7	4.6	124	3.2	70	23.6	21.2	111	29.2	138	
Grave Springs	SNOTEL	8550	4.5	3.4	132	2.5	74	10.8	16.2	67	16	99	
Hansen Sawmill	SNOTEL	8360	4.6	3.3	139	2.9	88	17.4	14.1	123	23.7	168	
Middle Powder	SNOTEL	7760	3.1	3.3	94	2.7	82	10.9	17.4	63	16.5	95	
Powder River Pass	SNOTEL	9480	5.6	3.6	156	1.7	47	24	18.7	128	19.6	105	
Soldier Park	SNOTEL	8720	4.3			2.8		16.9			23.1		
Basin Index					122		75			100		121	
# 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	4.4	3.8	116	3	79	23.5	23.5	100	23.8	101	
Bear Trap Meadow	SNOTEL	8200	2.7	3.2	84	3	94	14.9	13.8	108	17.6	128	
Big Goose	SNOTEL	7990	4.1	4.2	98	2.5	60	15.4	18.2	85	22	121	

Blackwater	SNOTEL	9780	2.9	4	73	2.3	57	39	27.4	142	48.5	177
Bone Springs Div	SNOTEL	9350	4.5	4	113	2.8	70	22.6	22.2	102	24	108
Burgess Junction	SNOTEL	7880	7.3	3.3	221	3.3	100	18.2	18.1	101	19.1	106
Burroughs Creek	SNOTEL	8750	5			1.4		25.7			30.6	
Castle Creek	SNOTEL	8400	4.1			1.9		15.8			19.2	
Cloud Peak Reservoir	SNOTEL	9860	5.7	4.6	124	3.2	70	23.6	21.2	111	29.2	138
Cold Springs	SNOTEL	9630	4.2	3	140	2.8	93	15.5	15.4	101	25.1	163
Deer Park	SNOTEL	9700	4.4	3.6	122	4.5	125	22.7	27	84	47.6	176
Dome Lake	SNOTEL	8880	5.9	3.9	151	3.9	100	21.3	20.3	105	25.5	126
Evening Star	SNOTEL	9200	4.2	4.5	93	2.5	56	52.8	34.9	151	51.3	147
Grave Springs	SNOTEL	8550	4.5	3.4	132	2.5	74	10.8	16.2	67	16	99
Hansen Sawmill	SNOTEL	8360	4.6	3.3	139	2.9	88	17.4	14.1	123	23.7	168
Hobbs Park	SNOTEL	10100	5	3.9	128	5.5	141	22	20.5	107	38.4	187
Kirwin	SNOTEL	9550	4.3	3.2	134	2.3	72	25	17	147	31.4	185
Little Goose	SNOTEL	8870	3.8			2.6		19.2			26.3	
Little Warm	SNOTEL	9370	3.3	3	110	1.4	47	22.8	18.4	124	28.3	154
Marquette	SNOTEL	8760	5.1			3.1		18.4			26.7	
Middle Powder	SNOTEL	7760	3.1	3.3	94	2.7	82	10.9	17.4	63	16.5	95
Owl Creek	SNOTEL	8975	4.7	2.8	168	2.3	82	13.1	10.7	122	17.6	164
Powder River Pass	SNOTEL	9480	5.6	3.6	156	1.7	47	24	18.7	128	19.6	105
Shell Creek	SNOTEL	9580	3.4	3.6	94	1.9	53	22.1	19.9	111	19.9	100
Soldier Park	SNOTEL	8720	4.3			2.8		16.9			23.1	
South Pass	SNOTEL	9040	4	3.3	121	4.6	139	14.8	23.6	63	38.2	162
St. Lawrence Alt	SNOTEL	8620	4.5	3	150	3	100	13.9	14.5	96	23.5	162
Sucker Creek	SNOTEL	8880	6.7	4.3	156	3.2	74	18.8	21.6	87	21.8	101
Sylvan Lake	SNOTEL	8420	3.7	4.2	88	1.8	43	35.5	29.3	121	43.7	149
Sylvan Road	SNOTEL	7120	2.4	2.7	89	0.7	26	27.4	21.3	129	33.2	156
Tie Creek	SNOTEL	6870	4.6	4.4	105	5.4	123	16.4	18.7	88	24.7	132
Timber Creek	SNOTEL	7950	3.7	3.6	103	4	111	8.2	13.6	60	19.1	140
Togwotee Pass	SNOTEL	9580	3.8	3.8	100	2	53	42	31	135	44.9	145
Townsend Creek	SNOTEL	8700	4.5	3.3	136	4.1	124	15.7	18.2	86	32.2	177
Sucker Creek	SNOTEL	8880	6.7	4.3	156	3.2	74	18.8	21.6	87	21.8	101
Younts Peak	SNOTEL	8350		3.1		1.8	58		20.7		35.4	171
Basin Index					122		82			107		139
# of sites					30		30			30		30

LOWER YELLOWSTONE VALLEY (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Biddle	COOP	3330			2.49		1.13	45		7.18		4.31	60
Biddle 8 SW	COOP	3600			2.54		1.07	42		8.02		6.42	80
Brandenberg	COOP	2770	4.09	2.65	154	0.73	28	13.38	8.56	156	7.76	91	
Broadus	COOP	3030			2.36		0.93	39		7.89		7.96	101
Busby	COOP	3430	4.41	2.27	194	0.62	27	15.14	8.48	179	11.55	136	
Colstrip	COOP	3220	4.42	2.6	170	0.74	28	14.99	8.44	178	8.7	103	
Forsythe	COOP	2520	3.83	2.54	151	0.95	37	13.82	8.36	165	8.46	101	
Glendive	COOP	2080	4.45	2.23	200	0.75	34	9.01	6.62	136	5.21	79	
Hardin	COOP	2910	3.07	2.25	136	1.19	53	12.48	7.34	170	12.3	168	
Hysham	COOP	2660			2.45		0.78	32		7.81		8.88	114
Hysham 25 SSE	COOP	3100	4.73	2.11	224	1.44	68	12.2	7.97	153	9.26	116	
Lindsay	COOP	2690	4.8	2.41	199	0.2	8	8.19	7.15	115	4.79	67	
Mildred 5 N	COOP	2510	3	2.32	129	1.47	63	8.4	6.59	127	5.77	88	
Miles City FAA Airport	COOP	2630	4.19	2.18	192	0.43	20	9.88	6.3	157	3.53	56	
Mizpah 4 NNW	COOP	2480			2.43		1.79	74		7.25		7.43	102
Moorhead 9 NE	COOP	3220	2.38	2.34	102	1.09	47	7.37	6.67	110	7.07	106	
Plevna	COOP	2770	2.94	2.4	123	2.58	108	9.34	7.76	120	6.84	88	
Powderville 8 NNE	COOP	2800	1.64	2.29	72	1.31	57	7.15	7.39	97	7.78	105	
Sidney	COOP	1920	3.91	2.03	193	1.01	50	8.88	6.59	135	6.15	93	
Sonnette 2 WNW	COOP	3900	3.7	2.6	142	1.28	49	12.65	8.36	151	9.46	113	
Yellowtail Dam	COOP	3300	5.39	2.85	189	1.83	64	13.66	10.75	127	15.22	142	
Belltower	COOP	3300	1.9	2.33	82	1.15	49	7.38	7.23	102	7.84	108	
Ekalaka	COOP	3430	3.34	2.71	123	2.04	75	9.24	9.35	99	8.58	92	
Knobs	COOP	3000	2.98	2.43	123	1.03	42	8.88	8.07	110	7.81	97	
Ridgeway 1 S	COOP	3320			2.36		1.11	47		7.51		8.93	119
Webster 3 E	COOP	3140	3.1	2.45	127	1.54	63	7.89	7.41	106	7.37	99	
Wibaux 2 E	COOP	2670	0.99	2.34	42	1.09	47	5.1	6.89	74	4.75	69	
Gardiner	COOP	5280			1.83		0.61	33		6.11		10.77	176
Yellowstone Park	COOP	6230	2.8	2.06	136	0.73	35	13.53	8.8	154	12.45	141	
Tower Falls	COOP	6270	2.28	1.97	116	1.15	58	13.53	10.11	134	13.55	134	
Lake Yellowstone	COOP	7770			2.47		0.93	38		13.97		23.3	167
Clark 3 NE	COOP	4090	2.46	1.26	195	1.14	90	5.7	3.53	161	5.86	166	
Deaver	COOP	4100	1.82	1.12	163	0.9	80	3.45	2.63	131	5.47	208	
Powell Field Stn	COOP	4370			1.4		0.78	56		3.41		5.43	159
Lovell	COOP	3840	2.06	1.16	178	0.72	62	3.82	3.56	107	6.13	172	
Cody	COOP	5050	2.6	1.82	143	1.62	89	5.26	5.8	91	11.54	199	
Buffalo Bill Dam	COOP	5160	4.66	2.04	228	2.1	103	11.97	6.22	192	17.02	274	
Emblem	COOP	4450			1.38		0.84	61		4.12		6.8	165
Greybull 1 S	COOP	3790	3.07	1.29	238	0.6	47	7.29	3.96	184	4.9	124	
Shell	COOP	4280			1.95		0.8	41		6.61		5.18	78

Basin	COOP	3840	3.22	1.28	252	1.23	96	7.06	4.17	169	7.32	176
Sunshine 2 ENE	COOP	6440	5.08	2.53	201	1.95	77	9.83	7.49	131	10.97	146
Worland FAA AP	COOP	4170	2	1.42	141	1.12	79	5.63	4.43	127	9.39	212
Ten Sleep 4 NE	COOP	4800	3.09	2.22	139	1.17	53	12.29	8.09	152	15.09	187
Black Mountain	COOP	5640	4.36	2.2	198	1.53	70	12.87	9.56	135	18.53	194
Thermopolis	COOP	4310		1.86		1.63	88		7.51		14.75	196
Dubois	COOP	6960		1.64		1.13	69		5.42		10.23	189
Boysen Dam	COOP	4640	4.46	1.73	258	1.4	81	6.74	5.47	123	11.3	207
Burris	COOP	6120	4.05	1.64	247	0.75	46	5.83	4.72	124	5.91	125
Diversion Dam	COOP	5580	4.37	1.84	238	1.58	86	7.82	5.18	151	11.09	214
Pavillion	COOP	5440	3.6	1.64	220	0.99	60	7.94	4.52	176	8.74	193
Shoshoni	COOP	4830		1.64		1.19	73		4.2		10.95	261
Riverton USBR	COOP	4950	3.63	1.45	250	1.38	95	7.67	5.1	150	14	275
Lander WSO AP	COOP	5560	4.07	2.2	185	2.2	100	11.02	8.95	123	16.1	180
Powder River 2	COOP	5700										
Midwest	COOP	4820	1.82	2.31	79	1.4	61	6.54	8.04	81	7.43	92
Kaycee	COOP	4660	2.05	2.37	86	2.34	99	6.65	7.13	93	10.73	150
Billy Creek	COOP	4970		2.4					6.71			
Buffalo	COOP	4670	2.76	2.4	115	2.5	104	7.81	7.4	106	15.59	211
Clearmont 5 SW	COOP	4060	2.46	2.21	111	0.88	40	6.65	7.49	89	9.54	127
Story	COOP	5080		4.46		3.05	68		18.72		21.65	116
Big Horn	COOP	4040	4.27	2.53	169	2.13	84	11.39	9.53	120	17.88	188
Sheridan WSO AP	COOP	3960	3.57	2.35	152	2.24	95	12.05	8.71	138	15.7	180
Dayton	COOP	4060	4.65	2.82	165	2.86	101	13.17	11.17	118	16.74	150
Sheridan Field Stn	COOP	3750		2.51		2.68	107		7.46		13.09	175
Leiter 9 N	COOP	4200	2.39	2.49	96	0.52	21	10.61	8.79	121	8.93	102
Basin Index					157		62			131		138
# of sites					48		48			48		48

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	4.4	3.8	116	3	79	23.5	23.5	100	23.8	101	
Bear Trap Meadow	SNOTEL	8200	2.7	3.2	84	3	94	14.9	13.8	108	17.6	128	
Big Goose	SNOTEL	7990	4.1	4.2	98	2.5	60	15.4	18.2	85	22	121	
Blackwater	SNOTEL	9780	2.9	4	73	2.3	57	39	27.4	142	48.5	177	
Bone Springs Div	SNOTEL	9350	4.5	4	113	2.8	70	22.6	22.2	102	24	108	
Burgess Junction	SNOTEL	7880	7.3	3.3	221	3.3	100	18.2	18.1	101	19.1	106	
Burroughs Creek	SNOTEL	8750	5			1.4		25.7			30.6		
Castle Creek	SNOTEL	8400	4.1			1.9		15.8			19.2		
Cloud Peak Reservoir	SNOTEL	9860	5.7	4.6	124	3.2	70	23.6	21.2	111	29.2	138	
Cold Springs	SNOTEL	9630	4.2	3	140	2.8	93	15.5	15.4	101	25.1	163	
Deer Park	SNOTEL	9700	4.4	3.6	122	4.5	125	22.7	27	84	47.6	176	
Dome Lake	SNOTEL	8880	5.9	3.9	151	3.9	100	21.3	20.3	105	25.5	126	
Evening Star	SNOTEL	9200	4.2	4.5	93	2.5	56	52.8	34.9	151	51.3	147	
Grave Springs	SNOTEL	8550	4.5	3.4	132	2.5	74	10.8	16.2	67	16	99	
Hansen Sawmill	SNOTEL	8360	4.6	3.3	139	2.9	88	17.4	14.1	123	23.7	168	
Hobbs Park	SNOTEL	10100	5	3.9	128	5.5	141	22	20.5	107	38.4	187	
Kirwin	SNOTEL	9550	4.3	3.2	134	2.3	72	25	17	147	31.4	185	
Little Goose	SNOTEL	8870	3.8			2.6		19.2			26.3		
Little Warm	SNOTEL	9370	3.3	3	110	1.4	47	22.8	18.4	124	28.3	154	
Marquette	SNOTEL	8760	5.1			3.1		18.4			26.7		
Middle Powder	SNOTEL	7760	3.1	3.3	94	2.7	82	10.9	17.4	63	16.5	95	
Owl Creek	SNOTEL	8975	4.7	2.8	168	2.3	82	13.1	10.7	122	17.6	164	
Powder River Pass	SNOTEL	9480	5.6	3.6	156	1.7	47	24	18.7	128	19.6	105	
Shell Creek	SNOTEL	9580	3.4	3.6	94	1.9	53	22.1	19.9	111	19.9	100	
Soldier Park	SNOTEL	8720	4.3			2.8		16.9			23.1		
South Pass	SNOTEL	9040	4	3.3	121	4.6	139	14.8	23.6	63	38.2	162	
St. Lawrence Alt	SNOTEL	8620	4.5	3	150	3	100	13.9	14.5	96	23.5	162	
Sucker Creek	SNOTEL	8880	6.7	4.3	156	3.2	74	18.8	21.6	87	21.8	101	
Sylvan Lake	SNOTEL	8420	3.7	4.2	88	1.8	43	35.5	29.3	121	43.7	149	
Sylvan Road	SNOTEL	7120	2.4	2.7	89	0.7	26	27.4	21.3	129	33.2	156	
Tie Creek	SNOTEL	6870	4.6	4.4	105	5.4	123	16.4	18.7	88	24.7	132	
Timber Creek	SNOTEL	7950	3.7	3.6	103	4	111	8.2	13.6	60	19.1	140	
Togwotee Pass	SNOTEL	9580	3.8	3.8	100	2	53	42	31	135	44.9	145	
Townsend Creek	SNOTEL	8700	4.5	3.3	136	4.1	124	15.7	18.2	86	32.2	177	
Sucker Creek	SNOTEL	8880	6.7	4.3	156	3.2	74	18.8	21.6	87	21.8	101	
Younts Peak	SNOTEL	8350		3.1		1.8	58		20.7		35.4	171	
Biddle	COOP	3330		2.49		1.13	45		7.18		4.31	60	
Biddle 8 SW	COOP	3600		2.54		1.07	42		8.02		6.42	80	
Brandenberg	COOP	2770	4.09	2.65	154	0.73	28	13.38	8.56	156	7.76	91	
Broadus	COOP	3030		2.36		0.93	39		7.89		7.96	101	
Busby	COOP	3430	4.41	2.27	194	0.62	27	15.14	8.48	179	11.55	136	
Colstrip	COOP	3220	4.42	2.6	170	0.74	28	14.99	8.44	178	8.7	103	
Forsythe	COOP	2520	3.83	2.54	151	0.95	37	13.82	8.36	165	8.46	101	
Glendive	COOP	2080	4.45	2.23	200	0.75	34	9.01	6.62	136	5.21	79	
Hardin	COOP	2910	3.07	2.25	136	1.19	53	12.48	7.34	170	12.3	168	
Hysham	COOP	2660		2.45		0.78	32		7.81		8.88	114	
Hysham 25 SSE	COOP	3100	4.73	2.11	224	1.44	68	12.2	7.97	153	9.26	116	

Lindsay	COOP	2690	4.8	2.41	199	0.2	8	8.19	7.15	115	4.79	67
Mildred 5 N	COOP	2510	3	2.32	129	1.47	63	8.4	6.59	127	5.77	88
Miles City FAA Airport	COOP	2630	4.19	2.18	192	0.43	20	9.88	6.3	157	3.53	56
Mizpah 4 NNW	COOP	2480		2.43		1.79	74		7.25		7.43	102
Moorhead 9 NE	COOP	3220	2.38	2.34	102	1.09	47	7.37	6.67	110	7.07	106
Plevna	COOP	2770	2.94	2.4	123	2.58	108	9.34	7.76	120	6.84	88
Powderville 8 NNE	COOP	2800	1.64	2.29	72	1.31	57	7.15	7.39	97	7.78	105
Sidney	COOP	1920	3.91	2.03	193	1.01	50	8.88	6.59	135	6.15	93
Sonnette 2 WNW	COOP	3900	3.7	2.6	142	1.28	49	12.65	8.36	151	9.46	113
Yellowtail Dam	COOP	3300	5.39	2.85	189	1.83	64	13.66	10.75	127	15.22	142
Belltower	COOP	3300	1.9	2.33	82	1.15	49	7.38	7.23	102	7.84	108
Ekalaka	COOP	3430	3.34	2.71	123	2.04	75	9.24	9.35	99	8.58	92
Knobs	COOP	3000	2.98	2.43	123	1.03	42	8.88	8.07	110	7.81	97
Ridgeway 1 S	COOP	3320		2.36		1.11	47		7.51		8.93	119
Webster 3 E	COOP	3140	3.1	2.45	127	1.54	63	7.89	7.41	106	7.37	99
Wibaux 2 E	COOP	2670	0.99	2.34	42	1.09	47	5.1	6.89	74	4.75	69
Gardiner	COOP	5280		1.83		0.61	33		6.11		10.77	176
Yellowstone Park	COOP	6230	2.8	2.06	136	0.73	35	13.53	8.8	154	12.45	141
Tower Falls	COOP	6270	2.28	1.97	116	1.15	58	13.53	10.11	134	13.55	134
Lake Yellowstone	COOP	7770		2.47		0.93	38		13.97		23.3	167
Clark 3 NE	COOP	4090	2.46	1.26	195	1.14	90	5.7	3.53	161	5.86	166
Deaver	COOP	4100	1.82	1.12	163	0.9	80	3.45	2.63	131	5.47	208
Powell Field Stn	COOP	4370		1.4		0.78	56		3.41		5.43	159
Lovell	COOP	3840	2.06	1.16	178	0.72	62	3.82	3.56	107	6.13	172
Cody	COOP	5050	2.6	1.82	143	1.62	89	5.26	5.8	91	11.54	199
Buffalo Bill Dam	COOP	5160	4.66	2.04	228	2.1	103	11.97	6.22	192	17.02	274
Emblem	COOP	4450		1.38		0.84	61		4.12		6.8	165
Greybull 1 S	COOP	3790	3.07	1.29	238	0.6	47	7.29	3.96	184	4.9	124
Shell	COOP	4280		1.95		0.8	41		6.61		5.18	78
Basin	COOP	3840	3.22	1.28	252	1.23	96	7.06	4.17	169	7.32	176
Sunshine 2 ENE	COOP	6440	5.08	2.53	201	1.95	77	9.83	7.49	131	10.97	146
Worland FAA AP	COOP	4170	2	1.42	141	1.12	79	5.63	4.43	127	9.39	212
Ten Sleep 4 NE	COOP	4800	3.09	2.22	139	1.17	53	12.29	8.09	152	15.09	187
Black Mountain	COOP	5640	4.36	2.2	198	1.53	70	12.87	9.56	135	18.53	194
Thermopolis	COOP	4310		1.86		1.63	88		7.51		14.75	196
Dubois	COOP	6960		1.64		1.13	69		5.42		10.23	189
Boysen Dam	COOP	4640	4.46	1.73	258	1.4	81	6.74	5.47	123	11.3	207
Burris	COOP	6120	4.05	1.64	247	0.75	46	5.83	4.72	124	5.91	125
Diversion Dam	COOP	5580	4.37	1.84	238	1.58	86	7.82	5.18	151	11.09	214
Pavillion	COOP	5440	3.6	1.64	220	0.99	60	7.94	4.52	176	8.74	193
Shoshoni	COOP	4830		1.64		1.19	73		4.2		10.95	261
Riverton USBR	COOP	4950	3.63	1.45	250	1.38	95	7.67	5.1	150	14	275
Lander WSO AP	COOP	5560	4.07	2.2	185	2.2	100	11.02	8.95	123	16.1	180
Powder River 2	COOP	5700										
Midwest	COOP	4820	1.82	2.31	79	1.4	61	6.54	8.04	81	7.43	92
Kaycee	COOP	4660	2.05	2.37	86	2.34	99	6.65	7.13	93	10.73	150
Billy Creek	COOP	4970		2.4					6.71			
Buffalo	COOP	4670	2.76	2.4	115	2.5	104	7.81	7.4	106	15.59	211
Clearmont 5 SW	COOP	4060	2.46	2.21	111	0.88	40	6.65	7.49	89	9.54	127
Story	COOP	5080		4.46		3.05	68		18.72		21.65	116
Big Horn	COOP	4040	4.27	2.53	169	2.13	84	11.39	9.53	120	17.88	188
Sheridan WSO AP	COOP	3960	3.57	2.35	152	2.24	95	12.05	8.71	138	15.7	180
Dayton	COOP	4060	4.65	2.82	165	2.86	101	13.17	11.17	118	16.74	150
Sheridan Field Stn	COOP	3750		2.51		2.68	107		7.46		13.09	175
Leiter 9 N	COOP	4200	2.39	2.49	96	0.52	21	10.61	8.79	121	8.93	102
Basin Index					139		72			115		139
# of sites					78		78			78		78

CLARK FORK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	5.2	4.7	111	4.1	87	24	24.5	98	21.4	87
Basin Creek	SNOTEL	7180	4.5	4	113	3.8	95	17.6	16.3	108	14	86
Bassoo Peak	OTHER	5150										
Black Pine	SNOTEL	7210	4.4	3.1	142	3.9	126	26.8	18.7	143	21.5	115
Combination	SNOTEL	5600	3.5	2.7	130	4	148	17.7	13.4	132	15.2	113
Copper Bottom	SNOTEL	5200	2.5	2.2	114	2.1	95	27.4	19.2	143	24.8	129
Copper Camp	SNOTEL	6950	3.1	3.6	86	3.5	97	38.1	37.8	101	35.4	94
Basin Index					114		105			117		102
# 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		5.1		5.4	106		41.3		46	111
Barker Lakes	SNOTEL	8250	5.2	4.7	111	4.1	87	24	24.5	98	21.4	87
Basin Creek	SNOTEL	7180	4.5	4	113	3.8	95	17.6	16.3	108	14	86
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	2.1	3.8	55	2.3	61	27.4	23	119	32.2	140

Black Pine	SNOTEL	7210	4.4	3.1	142	3.9	126	26.8	18.7	143	21.5	115
Blacktail Mtn	SNOTEL	5650	2.1			0.5		20.5			20.8	
Combination	SNOTEL	5600	3.5	2.7	130	4	148	17.7	13.4	132	15.2	113
Copper Bottom	SNOTEL	5200	2.5	2.2	114	2.1	95	27.4	19.2	143	24.8	129
Copper Camp	SNOTEL	6950	3.1	3.6	86	3.5	97	38.1	37.8	101	35.4	94
Basin Index					105		98			117		108
# 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		5.1			5.4	106		41.3		46	111
Banfield Mountain	SNOTEL	5600	1.7	2.8	61	1.2	43	33.3	29.9	111	37.7	126	
Barker Lakes	SNOTEL	8250	5.2	4.7	111	4.1	87	24	24.5	98	21.4	87	
Basin Creek	SNOTEL	7180	4.5	4	113	3.8	95	17.6	16.3	108	14	86	
Bassoo Peak	OTHER	5150											
Bear Mountain	SNOTEL	5400	1.7	5.2	33	2.7	52	79.3	75.4	105	94.1	125	
Bisson Creek	SNOTEL	4920	2.1	3.8	55	2.3	61	27.4	23	119	32.2	140	
Black Pine	SNOTEL	7210	4.4	3.1	142	3.9	126	26.8	18.7	143	21.5	115	
Blacktail Mtn	SNOTEL	5650	2.1			0.5		20.5			20.8		
Combination	SNOTEL	5600	3.5	2.7	130	4	148	17.7	13.4	132	15.2	113	
Copper Bottom	SNOTEL	5200	2.5	2.2	114	2.1	95	27.4	19.2	143	24.8	129	
Copper Camp	SNOTEL	6950	3.1	3.6	86	3.5	97	38.1	37.8	101	35.4	94	
Daly Creek	SNOTEL	5780	3.5	2.9	121	4.5	155	23.3	18	129	22.6	126	
Dix Hill	MPRC	6400		2.69		3.12	116		11.17		13.26	119	
Emery Creek	SNOTEL	4350	1.8	3.8	47	1.2	32	37.5	29.5	127	41.3	140	
Flattop Mtn.	SNOTEL	6300	1.8	5.5	33	3.2	58	66.2	56	118	71.2	127	
Garver Creek	SNOTEL	4250	0.6	2.5	24	0.6	24	25.5	21.3	120	30.3	142	
Grave Creek	SNOTEL	4300	1.5	4	38	1.3	32	40.6	37.5	108	48.8	130	
Hand Creek	SNOTEL	5035	1.2	2.7	44	1.2	44	20.2	21.3	95	24.9	117	
Hawkins Lake	SNOTEL	6450	1.9	4.5	42	2.6	58	45.1	36.2	125	53.2	147	
Hoodoo Basin	SNOTEL	6050	3.6	4.4	82	2.2	50	58.6	54.4	108	70.2	129	
Humboldt Gulch	SNOTEL	4250	4	3.9	103	2.3	59	51.1	43.1	119	55	128	
Kraft Creek	SNOTEL	4750	2.8	2.8	100	1.4	50	46.7	30.9	151	36.9	119	
Lolo Pass	SNOTEL	5240	3	3.5	86	2.3	66	45.3	39.5	115	42.8	108	
Lookout	SNOTEL	5140	3.1	3.3	94	1.3	39	47.4	45.2	105	55.1	122	
Lubrecht Flume	SNOTEL	4680	2.5	2.5	100	2.7	108	20.7	13.9	149	16.6	119	
Many Glacier	SNOTEL	4900	0.5	3.8	13	1.5	39	36.8	36.6	101	46.2	126	
Moss Peak	SNOTEL	6780	2.9	5.9	49	3.5	59	57.5	46.6	123	63.4	136	
N Fk Elk Creek	SNOTEL	6250	2.4	3.3	73	3.6	109	26.8	19.1	140	21.3	112	
Nevada Ridge	SNOTEL	7020	4.5	3	150	3.1	103	29.8	21	142	23.9	114	
Nez Perce Camp	SNOTEL	5650	2.4	2.9	83	1.6	55	31.8	25	127	27.9	112	
Noisy Basin	SNOTEL	6040	3.4	5.9	58	3.4	58	67.4	54.1	125	64	118	
North Fork Jocko	SNOTEL	6330	4.1	4.6	89	2.2	48	79	55.7	142	65	117	
Peterson Meadows	SNOTEL	7200	5.4	3.6	150	4.3	119	25.6	18.2	141	22.5	124	
Pike Creek	SNOTEL	5930	3.3	4.3	77	3.9	91	45.7	37	124	45.6	123	
Poorman Creek	SNOTEL	5100	1.4	5.7	25	2	35	67.2	62.4	108	82.2	132	
Rocker Peak	SNOTEL	8000	3.8	3.8	100	4	105	27	20.4	132	19.2	94	
Saddle Mtn.	SNOTEL	7940	3.9	3.4	115	3.4	100	31.9	29.6	108	27.6	93	
Skalkaho Summit	SNOTEL	7250	2.9	3.5	83	2.7	77	32.9	28.5	115	32	112	
Sleeping Woman	SNOTEL	6150	3.2	3.2	100	2.7	84	33.5	26	129	39.6	152	
Stahl Peak	SNOTEL	6030	1.6	5.7	28	2.5	44	50.9	47.2	108	58.9	125	
Stuart Mountain	SNOTEL	7400	4.4	4.2	105	2.6	62	48.6	38.2	127	46.2	121	
Twelvemile Creek	SNOTEL	5600	2.4	3.5	69	1.8	51	43.8	37.4	117	45.8	122	
Twin Lakes	SNOTEL	6400	2.7	5.1	53	2.5	49	64.3	53.6	120	61.5	115	
Warm Springs	SNOTEL	7800	4	4.5	89	4.4	98	38.1	30.1	127	33.5	111	
Basin Index					75		70			119		122	
# of sites					41		41			41		41	

COLUMBIA RIVER in MONTANA VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530		1.91			0.66	35		8.77		13.98	159
Libby 1 Ne Ranger Stn	COOP	2100		1.62						13.29			
Libby 32 SSE	COOP	3600		2.18						17.25			
Bigfork 13 S	COOP	2910		2.99						14			
Kalispell WSO Airport	COOP	2970	1.42	1.98	72	0.8	40	11.79	10.61	111	16.85	159	
Polson Kerr Dam	COOP	2730	1.89	2.2	86	0.96	44	9.33	9.49	98	15.38	162	
Whitefish	COOP	3100		2.23						12.98			
Butte FAA Arpt	COOP	5540	3.07	2.08	148	1.59	76	8.03	6.8	118	9.18	135	
Philipsburg Ranger Stn	COOP	5270	2.95	2.54	116	2.56	101	14.94	8.48	176	10.02	118	
Seeley Lake Ranger Stn	COOP	4100		1.95						14.02			
Darby	COOP	3880		1.82						9.85			
Hamilton	COOP	3530		1.68						8.51			
Stevensville	COOP	3380		1.52		1.06	70			7.85		10.14	129
Heron 2 NW	COOP	2240		2.83		2.08	73			26.74		36.24	136
Missoula WSO AP	COOP	3200	2.36	2.01	117	1.39	69	11.66	8.71	134	12.69	146	
Superior	COOP	2710		1.95						10.97			
Thompson Falls Power Ho	COOP	2380		2.22		1.1	50			16.68		22.33	134

Trout Creek Ranger Stn	COOP	2360									21.87		
Basin Index						108		68			126		145
# 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		5.1		5.4	106		41.3		46	111	
Banfield Mountain	SNOTEL	5600	1.7	2.8	61	1.2	43	33.3	29.9	111	37.7	126	
Barker Lakes	SNOTEL	8250	5.2	4.7	111	4.1	87	24	24.5	98	21.4	87	
Basin Creek	SNOTEL	7180	4.5	4	113	3.8	95	17.6	16.3	108	14	86	
Bassoo Peak	OTHER	5150											
Bear Mountain	SNOTEL	5400	1.7	5.2	33	2.7	52	79.3	75.4	105	94.1	125	
Bisson Creek	SNOTEL	4920	2.1	3.8	55	2.3	61	27.4	23	119	32.2	140	
Black Pine	SNOTEL	7210	4.4	3.1	142	3.9	126	26.8	18.7	143	21.5	115	
Blacktail Mtn	SNOTEL	5650	2.1			0.5		20.5			20.8		
Combination	SNOTEL	5600	3.5	2.7	130	4	148	17.7	13.4	132	15.2	113	
Copper Bottom	SNOTEL	5200	2.5	2.2	114	2.1	95	27.4	19.2	143	24.8	129	
Copper Camp	SNOTEL	6950	3.1	3.6	86	3.5	97	38.1	37.8	101	35.4	94	
Daly Creek	SNOTEL	5780	3.5	2.9	121	4.5	155	23.3	18	129	22.6	126	
Dix Hill	MPRC	6400		2.69		3.12	116		11.17		13.26	119	
Emery Creek	SNOTEL	4350	1.8	3.8	47	1.2	32	37.5	29.5	127	41.3	140	
Flattop Mtn.	SNOTEL	6300	1.8	5.5	33	3.2	58	66.2	56	118	71.2	127	
Garver Creek	SNOTEL	4250	0.6	2.5	24	0.6	24	25.5	21.3	120	30.3	142	
Grave Creek	SNOTEL	4300	1.5	4	38	1.3	32	40.6	37.5	108	48.8	130	
Hand Creek	SNOTEL	5035	1.2	2.7	44	1.2	44	20.2	21.3	95	24.9	117	
Hawkins Lake	SNOTEL	6450	1.9	4.5	42	2.6	58	45.1	36.2	125	53.2	147	
Hoodoo Basin	SNOTEL	6050	3.6	4.4	82	2.2	50	58.6	54.4	108	70.2	129	
Humboldt Gulch	SNOTEL	4250	4	3.9	103	2.3	59	51.1	43.1	119	55	128	
Kraft Creek	SNOTEL	4750	2.8	2.8	100	1.4	50	46.7	30.9	151	36.9	119	
Lolo Pass	SNOTEL	5240	3	3.5	86	2.3	66	45.3	39.5	115	42.8	108	
Lookout	SNOTEL	5140	3.1	3.3	94	1.3	39	47.4	45.2	105	55.1	122	
Lubrecht Flume	SNOTEL	4680	2.5	2.5	100	2.7	108	20.7	13.9	149	16.6	119	
Many Glacier	SNOTEL	4900	0.5	3.8	13	1.5	39	36.8	36.6	101	46.2	126	
Moss Peak	SNOTEL	6780	2.9	5.9	49	3.5	59	57.5	46.6	123	63.4	136	
N Fk Elk Creek	SNOTEL	6250	2.4	3.3	73	3.6	109	26.8	19.1	140	21.3	112	
Nevada Ridge	SNOTEL	7020	4.5	3	150	3.1	103	29.8	21	142	23.9	114	
Nez Perce Camp	SNOTEL	5650	2.4	2.9	83	1.6	55	31.8	25	127	27.9	112	
Noisy Basin	SNOTEL	6040	3.4	5.9	58	3.4	58	67.4	54.1	125	64	118	
North Fork Jocko	SNOTEL	6330	4.1	4.6	89	2.2	48	79	55.7	142	65	117	
Peterson Meadows	SNOTEL	7200	5.4	3.6	150	4.3	119	25.6	18.2	141	22.5	124	
Pike Creek	SNOTEL	5930	3.3	4.3	77	3.9	91	45.7	37	124	45.6	123	
Poorman Creek	SNOTEL	5100	1.4	5.7	25	2	35	67.2	62.4	108	82.2	132	
Rocker Peak	SNOTEL	8000	3.8	3.8	100	4	105	27	20.4	132	19.2	94	
Saddle Mtn.	SNOTEL	7940	3.9	3.4	115	3.4	100	31.9	29.6	108	27.6	93	
Skalkaho Summit	SNOTEL	7250	2.9	3.5	83	2.7	77	32.9	28.5	115	32	112	
Sleeping Woman	SNOTEL	6150	3.2	3.2	100	2.7	84	33.5	26	129	39.6	152	
Stahl Peak	SNOTEL	6030	1.6	5.7	28	2.5	44	50.9	47.2	108	58.9	125	
Stuart Mountain	SNOTEL	7400	4.4	4.2	105	2.6	62	48.6	38.2	127	46.2	121	
Twelvemile Creek	SNOTEL	5600	2.4	3.5	69	1.8	51	43.8	37.4	117	45.8	122	
Twin Lakes	SNOTEL	6400	2.7	5.1	53	2.5	49	64.3	53.6	120	61.5	115	
Warm Springs	SNOTEL	7800	4	4.5	89	4.4	98	38.1	30.1	127	33.5	111	
Eureka Ranger Stn	COOP	2530		1.91		0.66	35		8.77		13.98	159	
Libby 1 Ne Ranger Stn	COOP	2100		1.62					13.29				
Libby 32 SSE	COOP	3600		2.18					17.25				
Bigfork 13 S	COOP	2910		2.99					14				
Kalispell WSO Airport	COOP	2970	1.42	1.98	72	0.8	40	11.79	10.61	111	16.85	159	
Polson Kerr Dam	COOP	2730	1.89	2.2	86	0.96	44	9.33	9.49	98	15.38	162	
Whitefish	COOP	3100		2.23					12.98				
Butte FAA Arpt	COOP	5540	3.07	2.08	148	1.59	76	8.03	6.8	118	9.18	135	
Philipsburg Ranger Stn	COOP	5270	2.95	2.54	116	2.56	101	14.94	8.48	176	10.02	118	
Seeley Lake Ranger Stn	COOP	4100		1.95					14.02				
Darby	COOP	3880		1.82					9.85				
Hamilton	COOP	3530		1.68					8.51				
Stevensville	COOP	3380		1.52		1.06	70		7.85		10.14	129	
Heron 2 NW	COOP	2240		2.83		2.08	73		26.74		36.24	136	
Missoula WSO AP	COOP	3200	2.36	2.01	117	1.39	69	11.66	8.71	134	12.69	146	
Superior	COOP	2710		1.95					10.97				
Thompson Falls Power Ho	COOP	2380		2.22		1.1	50		16.68		22.33	134	
Trout Creek Ranger Stn	COOP	2360		2.36					21.87				
Basin Index						77		69			119		122
# of sites						46		46			46		46
MISSOURI HEADWATERS MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Albro Lake	SNOTEL	8300	5.5	5.2	106	3.7	71	30.9	28.8	107	34.6	120	
Barker Lakes	SNOTEL	8250	5.2	4.7	111	4.1	87	24	24.5	98	21.4	87	
Basin Creek	SNOTEL	7180	4.5	4	113	3.8	95	17.6	16.3	108	14	86	

Beagle Springs	SNOTEL	8850	5.8	3.4	171	3.3	97	17.6	16	110	21.1	132
Beaver Creek	SNOTEL	7850	3.7	3.3	112	1.7	52	31.1	25.2	123	35.9	142
Black Bear	SNOTEL	8170	4.3	4.7	91	2.2	47	50.9	46.4	110	62	134
Bloody Dick	SNOTEL	7600	3.6	3	120	2.8	93	22.9	19.5	117	22.4	115
Brackett Creek	SNOTEL	7320	4.8	5.7	84	2.8	49	45.5	34.9	130	37.7	108
Calvert Creek	SNOTEL	6430	2.9	2	145	2.3	115	17.1	13.8	124	15.6	113
Carrot Basin	SNOTEL	9000	3.5	4.6	76	2.2	48	40.2	34.1	118	44.6	131
Clover Meadow	SNOTEL	8600	1.9	4.1	46	2.5	61	24.6	24.4	101	24.1	99
Clover Meadow	SNOTEL	8600	1.9	4.1	46	2.5	61	24.6	24.4	101	24.1	99
Darkhorse Lake	SNOTEL	8600	5.7	4.9	116	4	82	41.2	35.4	116	39.6	112
Divide	SNOTEL	7800	2.8	2.9	97	2.8	97	18.2	16.6	110	19.8	119
Frohner Meadow	SNOTEL	6480	5.3	3.2	166	4.2	131	21.3	15.3	139	17.6	115
Hebgen Dam	COOP	6490		2.98					20			
Lakeview Ridge	SNOTEL	7400	2	3.5	57	1.6	46	20	20.2	99	24.1	119
Lemhi Ridge	SNOTEL	8100	3.8	3.4	112	4.1	121	21.5	18.7	115	21.4	114
Lick Creek	SNOTEL	6860	3.6	4.3	84	3.1	72	22.6	21.3	106	24.8	116
Lone Mountain	SNOTEL	8880	3.1	3.8	82	2.4	63	28.7	24	120	27.6	115
Lower Twin	SNOTEL	7900	4.3	5.2	83	2.9	56	30	29.4	102	36.4	124
Madison Plateau	SNOTEL	7750	4.6	4.2	110	1.6	38	36.4	33.1	110	41.6	126
Moose Creek	SNOTEL	6200	4.4	2.7	163	2.6	96	31.8	24.7	129	27.3	111
Mule Creek	SNOTEL	8300	4.9	3.6	136	2.4	67	29.2	22.3	131	27.2	122
Rocker Peak	SNOTEL	8000	3.8	3.8	100	4	105	27	20.4	132	19.2	94
Sacajawea	SNOTEL	6550	4	5.6	71	2.8	50	39.7	31.3	127	34.7	111
Saddle Mtn.	SNOTEL	7940	3.9	3.4	115	3.4	100	31.9	29.6	108	27.6	93
Short Creek	SNOTEL	7000	1.4	2.2	64	1.7	77	12.4	11	113	12.7	115
Shower Falls	SNOTEL	8100	4.8	5.9	81	3.9	66	39.7	33.5	119	39.4	118
Tepee Creek	SNOTEL	8000	3.3	2.8	118	2.5	89	19.1	19.6	97	22.3	114
West Yellowstone	SNOTEL	6700	2.9	2.5	116	0.8	32	23	18.5	124	26.8	145
Whiskey Creek	SNOTEL	6800	4.1	3.4	121	2.3	68	26.8	25.7	104	32	125
White Elephant	SNOTEL	7710	4.2	4.4	95	2.8	64	39.2	37.1	106	52.2	141
Basin Index					100		72			114		117
# of sites					32		32			32		32

MISSOURI HEADWATERS VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		2.33					7.14			
Boulder	COOP	4900		1.99					5.24			
Dillon Wmce	COOP	5230	0.62	2.19	28	2.1	96	6.32	6.55	96	8.65	132
Grant 4 ESE	COOP	5820	1.97	1.77	111	1.27	72	6.23	5.82	107	7.73	133
Twin Bridges	COOP	4620		1.77		1.82	103		4.93		7.26	147
Virginia City	COOP	5770		2.36					8.85			
Wisdom	COOP	6060		1.83					6.94			
Wise River 3 WNW	COOP	5740		1.65		2.59	157		6.42		7.63	119
Ennis	COOP	4950	0.9	2.16	42	1.42	66	9.08	7.52	121	9.43	125
Hebgen Dam	COOP	6490		2.98					20			
Norris Madison Pump HS	COOP	4750	2.65	2.91	91	2.65	91	16.97	9.59	177	14.86	155
Old Faithful	COOP	7360		2.8		0.92	33		18.43		28.77	156
Belgrade Airport	COOP	4450	1.93	2.45	79	1.72	70	10.78	8.28	130	8.88	107
Bozeman Montana St Univ	COOP	4860	3.26	3.18	103	2.84	89	15.87	12.31	129	15.36	125
Basin Index					77		82			130		130
# of sites					6		6			6		6

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	5.5	5.2	106	3.7	71	30.9	28.8	107	34.6	120
Barker Lakes	SNOTEL	8250	5.2	4.7	111	4.1	87	24	24.5	98	21.4	87
Basin Creek	SNOTEL	7180	4.5	4	113	3.8	95	17.6	16.3	108	14	86
Beagle Springs	SNOTEL	8850	5.8	3.4	171	3.3	97	17.6	16	110	21.1	132
Beaver Creek	SNOTEL	7850	3.7	3.3	112	1.7	52	31.1	25.2	123	35.9	142
Black Bear	SNOTEL	8170	4.3	4.7	91	2.2	47	50.9	46.4	110	62	134
Bloody Dick	SNOTEL	7600	3.6	3	120	2.8	93	22.9	19.5	117	22.4	115
Brackett Creek	SNOTEL	7320	4.8	5.7	84	2.8	49	45.5	34.9	130	37.7	108
Calvert Creek	SNOTEL	6430	2.9	2	145	2.3	115	17.1	13.8	124	15.6	113
Carrot Basin	SNOTEL	9000	3.5	4.6	76	2.2	48	40.2	34.1	118	44.6	131
Clover Meadow	SNOTEL	8600	1.9	4.1	46	2.5	61	24.6	24.4	101	24.1	99
Clover Meadow	SNOTEL	8600	1.9	4.1	46	2.5	61	24.6	24.4	101	24.1	99
Darkhorse Lake	SNOTEL	8600	5.7	4.9	116	4	82	41.2	35.4	116	39.6	112
Divide	SNOTEL	7800	2.8	2.9	97	2.8	97	18.2	16.6	110	19.8	119
Frohner Meadow	SNOTEL	6480	5.3	3.2	166	4.2	131	21.3	15.3	139	17.6	115
Hebgen Dam	COOP	6490		2.98					20			
Lakeview Ridge	SNOTEL	7400	2	3.5	57	1.6	46	20	20.2	99	24.1	119
Lemhi Ridge	SNOTEL	8100	3.8	3.4	112	4.1	121	21.5	18.7	115	21.4	114
Lick Creek	SNOTEL	6860	3.6	4.3	84	3.1	72	22.6	21.3	106	24.8	116
Lone Mountain	SNOTEL	8880	3.1	3.8	82	2.4	63	28.7	24	120	27.6	115
Lower Twin	SNOTEL	7900	4.3	5.2	83	2.9	56	30	29.4	102	36.4	124
Madison Plateau	SNOTEL	7750	4.6	4.2	110	1.6	38	36.4	33.1	110	41.6	126
Moose Creek	SNOTEL	6200	4.4	2.7	163	2.6	96	31.8	24.7	129	27.3	111
Mule Creek	SNOTEL	8300	4.9	3.6	136	2.4	67	29.2	22.3	131	27.2	122

Rocker Peak	SNOTEL	8000	3.8	3.8	100	4	105	27	20.4	132	19.2	94
Sacajawea	SNOTEL	6550	4	5.6	71	2.8	50	39.7	31.3	127	34.7	111
Saddle Mtn.	SNOTEL	7940	3.9	3.4	115	3.4	100	31.9	29.6	108	27.6	93
Short Creek	SNOTEL	7000	1.4	2.2	64	1.7	77	12.4	11	113	12.7	115
Shower Falls	SNOTEL	8100	4.8	5.9	81	3.9	66	39.7	33.5	119	39.4	118
Tepee Creek	SNOTEL	8000	3.3	2.8	118	2.5	89	19.1	19.6	97	22.3	114
West Yellowstone	SNOTEL	6700	2.9	2.5	116	0.8	32	23	18.5	124	26.8	145
Whiskey Creek	SNOTEL	6800	4.1	3.4	121	2.3	68	26.8	25.7	104	32	125
White Elephant	SNOTEL	7710	4.2	4.4	95	2.8	64	39.2	37.1	106	52.2	141
Alder 17 S	COOP	5800		2.33					7.14			
Boulder	COOP	4900		1.99					5.24			
Dillon Wmce	COOP	5230	0.62	2.19	28	2.1	96	6.32	6.55	96	8.65	132
Grant 4 ESE	COOP	5820	1.97	1.77	111	1.27	72	6.23	5.82	107	7.73	133
Twin Bridges	COOP	4620		1.77		1.82	103		4.93		7.26	147
Virginia City	COOP	5770		2.36					8.85			
Wisdom	COOP	6060		1.83					6.94			
Wise River 3 WNW	COOP	5740		1.65		2.59	157		6.42		7.63	119
Ennis	COOP	4950	0.9	2.16	42	1.42	66	9.08	7.52	121	9.43	125
Hebgen Dam	COOP	6490		2.98					20			
Norris Madison Pump HS	COOP	4750	2.65	2.91	91	2.65	91	16.97	9.59	177	14.86	155
Old Faithful	COOP	7360		2.8		0.92	33		18.43		28.77	156
Belgrade Airport	COOP	4450	1.93	2.45	79	1.72	70	10.78	8.28	130	8.88	107
Bozeman Montana St Univ	COOP	4860	3.26	3.18	103	2.84	89	15.87	12.31	129	15.36	125
Basin Index					98		73			115		118
# of sites					38		38			38		38

MISSOURI RIVER BASIN MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.5	5.2	106	3.7	71	30.9	28.8	107	34.6	120	
Badger Pass	SNOTEL	6900		5.1		5.4	106		41.3		46	111	
Barker Lakes	SNOTEL	8250	5.2	4.7	111	4.1	87	24	24.5	98	21.4	87	
Basin Creek	SNOTEL	7180	4.5	4	113	3.8	95	17.6	16.3	108	14	86	
Beagle Springs	SNOTEL	8850	5.8	3.4	171	3.3	97	17.6	16	110	21.1	132	
Beaver Creek	SNOTEL	7850	3.7	3.3	112	1.7	52	31.1	25.2	123	35.9	142	
Black Bear	SNOTEL	8170	4.3	4.7	91	2.2	47	50.9	46.4	110	62	134	
Bloody Dick	SNOTEL	7600	3.6	3	120	2.8	93	22.9	19.5	117	22.4	115	
Boulder Mountain	SNOTEL	7950	4.4	4.4	100	4	91	36.1	28.6	126	32.6	114	
Boxelder Creek	MPRC	5100		3.42		2.13	62		12.88		17.81	138	
Brackett Creek	SNOTEL	7320	4.8	5.7	84	2.8	49	45.5	34.9	130	37.7	108	
Calvert Creek	SNOTEL	6430	2.9	2	145	2.3	115	17.1	13.8	124	15.6	113	
Carrot Basin	SNOTEL	9000	3.5	4.6	76	2.2	48	40.2	34.1	118	44.6	131	
Clover Meadow	SNOTEL	8600	1.9	4.1	46	2.5	61	24.6	24.4	101	24.1	99	
Crystal Lake	SNOTEL	6050	5.9	5.5	107	3.3	60	29.6	26.2	113	28.1	107	
Daisy Peak	SNOTEL	7600	5.1	3.7	138	3.3	89	22.3	17.7	126	16.7	94	
Darkhorse Lake	SNOTEL	8600	5.7	4.9	116	4	82	41.2	35.4	116	39.6	112	
Deadman Creek	SNOTEL	6450	7.2	3.2	225	5.2	163	20	17.7	113	16.1	91	
Divide	SNOTEL	7800	2.8	2.9	97	2.8	97	18.2	16.6	110	19.8	119	
Dupuyer Creek	SNOTEL	5750	3.8	4	95	5.2	130	21.3	19.3	110	21.6	112	
Elk Peak	SNOTEL	7600	4.2			4.3		21.5			20.4		
Frohner Meadow	SNOTEL	6480	5.3	3.2	166	4.2	131	21.3	15.3	139	17.6	115	
Hebgen Dam	COOP	6490		2.98					20				
Highwood Divide	MPRC	5650		3.91					13.82				
Highwood Station	MPRC	4600		4.25					14.58				
Lakeview Ridge	SNOTEL	7400	2	3.5	57	1.6	46	20	20.2	99	24.1	119	
Lemhi Ridge	SNOTEL	8100	3.8	3.4	112	4.1	121	21.5	18.7	115	21.4	114	
Lick Creek	SNOTEL	6860	3.6	4.3	84	3.1	72	22.6	21.3	106	24.8	116	
Lone Mountain	SNOTEL	8880	3.1	3.8	82	2.4	63	28.7	24	120	27.6	115	
Lower Twin	SNOTEL	7900	4.3	5.2	83	2.9	56	30	29.4	102	36.4	124	
Madison Plateau	SNOTEL	7750	4.6	4.2	110	1.6	38	36.4	33.1	110	41.6	126	
Moose Creek	SNOTEL	6200	4.4	2.7	163	2.6	96	31.8	24.7	129	27.3	111	
Mount Lockhart	SNOTEL	6400	3	4	75	2.9	73	36.6	31.2	117	35.8	115	
Mule Creek	SNOTEL	8300	4.9	3.6	136	2.4	67	29.2	22.3	131	27.2	122	
Onion Park	SNOTEL	7410	5	4.2	119	2.4	57	25.3	24.8	102	23.8	96	
Pickfoot Creek	SNOTEL	6650	3	3.7	81	2.9	78	23.9	20.9	114	24.6	118	
Porcupine	SNOTEL	6500	4.7	3.7	127	3.3	89	25.8	18.3	141	19.3	105	
Rocker Peak	SNOTEL	8000	3.8	3.8	100	4	105	27	20.4	132	19.2	94	
Rocky Boy	SNOTEL	4700	0.9	4.2	21	1.9	45	16.7	16.4	102	18.9	115	
Sacajawea	SNOTEL	6550	4	5.6	71	2.8	50	39.7	31.3	127	34.7	111	
Short Creek	SNOTEL	7000	1.4	2.2	64	1.7	77	12.4	11	113	12.7	115	
Shower Falls	SNOTEL	8100	4.8	5.9	81	3.9	66	39.7	33.5	119	39.4	118	
Spur Park	SNOTEL	8100	5.1	3.9	131	4.3	110	26.4	24.4	108	24.4	100	
Stringer Creek	SNOTEL	6550	4.2	4	105	3	75	21.5	21.2	101	18.3	86	
Taylor Road	MPRC	4080		3.35		1.12	33		12.23		14.58	119	
Tepee Creek	SNOTEL	8000	3.3	2.8	118	2.5	89	19.1	19.6	97	22.3	114	
Tizer Basin	SNOTEL	6880	3.2	3.5	91	2.8	80	17.3	16.6	104	16	96	
Waldron	SNOTEL	5600	2.5	3.4	74	2.9	85	27.2	21.4	127	25.8	121	
West Yellowstone	SNOTEL	6700	2.9	2.5	116	0.8	32	23	18.5	124	26.8	145	
Whiskey Creek	SNOTEL	6800	4.1	3.4	121	2.3	68	26.8	25.7	104	32	125	

White Elephant	SNOTEL	7710	4.2	4.4	95	2.8	64	39.2	37.1	106	52.2	141
Wood Creek	SNOTEL	5960	4.4	3.3	133	2.8	85	27.4	20.3	135	23.1	114
Basin Index					103		76			115		115
# of sites					45		45			45		45

MISSOURI RIVER BASIN VALLEY												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		2.33					7.14			
Boulder	COOP	4900		1.99					5.24			
Dillon Wmce	COOP	5230	0.62	2.19	28	2.1	96	6.32	6.55	96	8.65	132
Grant 4 ESE	COOP	5820	1.97	1.77	111	1.27	72	6.23	5.82	107	7.73	133
Twin Bridges	COOP	4620		1.77		1.82	103		4.93		7.26	147
Virginia City	COOP	5770		2.36					8.85			
Wisdom	COOP	6060		1.83					6.94			
Wise River 3 WNW	COOP	5740		1.65		2.59	157		6.42		7.63	119
Ennis	COOP	4950	0.9	2.16	42	1.42	66	9.08	7.52	121	9.43	125
Hebgen Dam	COOP	6490		2.98					20			
Norris Madison Pump HS	COOP	4750	2.65	2.91	91	2.65	91	16.97	9.59	177	14.86	155
Old Faithful	COOP	7360		2.8		0.92	33		18.43		28.77	156
Belgrade Airport	COOP	4450	1.93	2.45	79	1.72	70	10.78	8.28	130	8.88	107
Bozeman Montana St Univ	COOP	4860	3.26	3.18	103	2.84	89	15.87	12.31	129	15.36	125
Lennepe 6 WSW	COOP	5880		2.61					9.6			
Neihart 8 NNW	COOP	5230		3.56					12.12			
Denton 1 NNE	COOP	3620		2.82					7.65			
Lewistown 10 S	COOP	4910		3.71		0.72	19		12.65		8.33	66
Lewistown FAA AP	COOP	4130	5.1	2.85	179	1.69	59	11.57	8.76	132	10.21	117
Moccasin Experiment Stn	COOP	4300		2.64		2.93	111		7.61		9.32	122
Stanford	COOP	4860	3.08	2.77	111			5.15	8.86	58		
Grass Range	COOP	3480	3.85	3.13	123			12.5	9.03	138		
Harlowton	COOP	4140		2.14					6.53			
Judith Gap	COOP	4690		2.65		1.58	60		6.96		9.68	139
Judith Gap 13 E	COOP	5110	5.54	2.44	227	0.65	27	11.8	7.73	153	7.43	96
Melstone	COOP	2920		2.62		0.88	34		8.32		7.14	86
Mosby 2 ENE	COOP	2750	4.49	2.56	175	0.29	11	10.99	6.98	157	7.76	111
Roundup	COOP	3230		2.27		1	44		7.32		8.32	114
Ryegate 18 NNW	COOP	4440	3.97	1.9	209	0.9	47	12.29	6.3	195	7.7	122
Fairfield	COOP	3980		2.13		2.26	106		6.07		5.83	96
Gibson Dam	COOP	4590		2.57		2.54	99		8.55		10.48	123
Choteau Airport	COOP	3950	3.55	1.82	195	2.47	136	9.87	4.66	212	8.32	179
Chester	COOP	3170		1.73					5.19			
Conrad	COOP	3540	2.21	2.07	107	1.44	70	10.52	5.98	176	8.71	146
Cut Bank FAA Airport	COOP	3840	1.61	1.95	83	0.96	49	6.34	4.66	136	6.05	130
East Glacier	COOP	4810		2.34					17.01			
Ethridge	COOP	3540		1.85					4.68			
Goldbutte 7 N	COOP	3500	1.6	2.08	77			8.58	6.59	130		
Summit	COOP	5230		3.39		1.82	54		27.17		28.71	106
Swift Dam	COOP	4780		3.4		3.77	111		14.41		22.63	157
Bredette	COOP	2690	1.64	2	82	0.49	25	5.18	5.49	94	5.92	108
Brusett 3 W	COOP	3270		2.67		0.49	18		7.92		6.67	84
Cascade 5 S	COOP	3360		2.86		4.56	159		9.17		13.12	143
Cascade 20 SSE	COOP	4600		2.6					7.64			
Circle	COOP	2440	3.34	2.12	158	0.2	9	6.55	6.32	104	4.24	67
Cohagen	COOP	2710	2.51	2.09	120	0.19	9	7.31	5.93	123	3.7	62
Content 3 SSE	COOP	2340	1.13	2.2	51	0.29	13	6.83	6.27	109	8.78	140
Culbertson	COOP	1920	1.85	2.02	92	0.78	39	5.23	5.69	92	4.82	85
Fort Benton	COOP	2640	1.93	2.2	88	1.2	55	7.05	6.93	102	9.16	132
Great Falls Wscmo Airpo	COOP	3660	3.52	2.42	145	2.01	83	10.61	7.73	137	10.35	134
Helena WSO	COOP	3830	3.26	1.87	174	1.39	74	10.81	5.67	191	6.81	120
Holter Dam	COOP	3490		2.38					6.68			
Jordan	COOP	2590		2.22		0.22	10		6.6		3.86	58
Loma 1 WNW	COOP	2580	1.41	2.14	66	1.3	61	8.68	6.27	138	10.28	164
Medicine Lake 3 SE	COOP	1950		2.07					5.5			
Plentywood	COOP	2040		1.97		0.4	20		5.7		8.73	153
Raymond Border Stn	COOP	2350		2.13					6.1			
Scobey 4 NW	COOP	2370		1.95		0.72	37		5.18		5.87	113
Shonkin 7 S	COOP	4300		4.38		3.28	75		14.64		12.56	86
Townsend	COOP	3840	2.92	1.77	165	1.83	103	5.42	4.73	115	6.72	142
Trident	COOP	4040		2.47		1.7	69		7.55		8.03	106
Vida 6 NE	COOP	2400	3.48	2.34	149			5.19	6.61	79		
Westby	COOP	2110		2.04		0.18	9		5.87		5.86	100
Wolf Point	COOP	2010	2.29	1.9	121	0.43	23	5.83	5.63	104	3.11	55
St Mary	COOP	4560		2.88					17.38			
Chinook	COOP	2340		2.25					6.4			
Fort Assiniboine	COOP	2610	1.1	2.16	51			8.79	6.15	143		
Guilford	COOP	2820		1.93		0.5	26		5.13		5.7	111
Glasgow WSO Airport	COOP	2280	1.47	1.92	77	0.58	30	6.08	5.37	113	6.14	114
Havre WSO AP	COOP	2580	1.31	1.74	75	0.34	20	8.21	5.14	160	6.52	127
Hingham 11 N	COOP	3100	0.93	1.85	50	0.89	48	3.83	4.55	84	5.67	125

Kremlin	COOP	2860		2.38					6.03			
Malta 7 E	COOP	2250	1.28	2.2	58	0.66	30	6.5	5.68	114	9.99	176
Opheim 10 N	COOP	2980		2.44		0.82	34		5.43		6.72	124
Opheim 16 SE	COOP	2950	1.11	1.96	57	0.33	17	3.08	4.59	67	4.01	87
Simpson 6 NW	COOP	2740		1.97		0.6	30		4.98		4.62	93
Turner 11 N	COOP	2980	0.68	2.07	33	0.42	20	5.58	5.02	111	7.77	155
Basin Index					109		52			131		122
	# of sites				30		30			30		30

MISSOURI RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.5	5.2	106	3.7	71	30.9	28.8	107	34.6	120
Badger Pass	SNOTEL	6900		5.1		5.4	106		41.3		46	111
Barker Lakes	SNOTEL	8250	5.2	4.7	111	4.1	87	24	24.5	98	21.4	87
Basin Creek	SNOTEL	7180	4.5	4	113	3.8	95	17.6	16.3	108	14	86
Beagle Springs	SNOTEL	8850	5.8	3.4	171	3.3	97	17.6	16	110	21.1	132
Beaver Creek	SNOTEL	7850	3.7	3.3	112	1.7	52	31.1	25.2	123	35.9	142
Black Bear	SNOTEL	8170	4.3	4.7	91	2.2	47	50.9	46.4	110	62	134
Bloody Dick	SNOTEL	7600	3.6	3	120	2.8	93	22.9	19.5	117	22.4	115
Boulder Mountain	SNOTEL	7950	4.4	4.4	100	4	91	36.1	28.6	126	32.6	114
Boxelder Creek	MPRC	5100		3.42		2.13	62		12.88		17.81	138
Brackett Creek	SNOTEL	7320	4.8	5.7	84	2.8	49	45.5	34.9	130	37.7	108
Calvert Creek	SNOTEL	6430	2.9	2	145	2.3	115	17.1	13.8	124	15.6	113
Carrot Basin	SNOTEL	9000	3.5	4.6	76	2.2	48	40.2	34.1	118	44.6	131
Clover Meadow	SNOTEL	8600	1.9	4.1	46	2.5	61	24.6	24.4	101	24.1	99
Crystal Lake	SNOTEL	6050	5.9	5.5	107	3.3	60	29.6	26.2	113	28.1	107
Daisy Peak	SNOTEL	7600	5.1	3.7	138	3.3	89	22.3	17.7	126	16.7	94
Darkhorse Lake	SNOTEL	8600	5.7	4.9	116	4	82	41.2	35.4	116	39.6	112
Deadman Creek	SNOTEL	6450	7.2	3.2	225	5.2	163	20	17.7	113	16.1	91
Divide	SNOTEL	7800	2.8	2.9	97	2.8	97	18.2	16.6	110	19.8	119
Dupuyer Creek	SNOTEL	5750	3.8	4	95	5.2	130	21.3	19.3	110	21.6	112
Elk Peak	SNOTEL	7600	4.2			4.3		21.5			20.4	
Frohner Meadow	SNOTEL	6480	5.3	3.2	166	4.2	131	21.3	15.3	139	17.6	115
Hebgen Dam	COOP	6490		2.98					20			
Highwood Divide	MPRC	5650		3.91					13.82			
Highwood Station	MPRC	4600		4.25					14.58			
Lakeview Ridge	SNOTEL	7400	2	3.5	57	1.6	46	20	20.2	99	24.1	119
Lemhi Ridge	SNOTEL	8100	3.8	3.4	112	4.1	121	21.5	18.7	115	21.4	114
Lick Creek	SNOTEL	6860	3.6	4.3	84	3.1	72	22.6	21.3	106	24.8	116
Lone Mountain	SNOTEL	8880	3.1	3.8	82	2.4	63	28.7	24	120	27.6	115
Lower Twin	SNOTEL	7900	4.3	5.2	83	2.9	56	30	29.4	102	36.4	124
Madison Plateau	SNOTEL	7750	4.6	4.2	110	1.6	38	36.4	33.1	110	41.6	126
Moose Creek	SNOTEL	6200	4.4	2.7	163	2.6	96	31.8	24.7	129	27.3	111
Mount Lockhart	SNOTEL	6400	3	4	75	2.9	73	36.6	31.2	117	35.8	115
Mule Creek	SNOTEL	8300	4.9	3.6	136	2.4	67	29.2	22.3	131	27.2	122
Onion Park	SNOTEL	7410	5	4.2	119	2.4	57	25.3	24.8	102	23.8	96
Pickfoot Creek	SNOTEL	6650	3	3.7	81	2.9	78	23.9	20.9	114	24.6	118
Porcupine	SNOTEL	6500	4.7	3.7	127	3.3	89	25.8	18.3	141	19.3	105
Rocker Peak	SNOTEL	8000	3.8	3.8	100	4	105	27	20.4	132	19.2	94
Rocky Boy	SNOTEL	4700	0.9	4.2	21	1.9	45	16.7	16.4	102	18.9	115
Sacajawea	SNOTEL	6550	4	5.6	71	2.8	50	39.7	31.3	127	34.7	111
Short Creek	SNOTEL	7000	1.4	2.2	64	1.7	77	12.4	11	113	12.7	115
Shower Falls	SNOTEL	8100	4.8	5.9	81	3.9	66	39.7	33.5	119	39.4	118
Spur Park	SNOTEL	8100	5.1	3.9	131	4.3	110	26.4	24.4	108	24.4	100
Stringer Creek	SNOTEL	6550	4.2	4	105	3	75	21.5	21.2	101	18.3	86
Taylor Road	MPRC	4080		3.35		1.12	33		12.23		14.58	119
Tepee Creek	SNOTEL	8000	3.3	2.8	118	2.5	89	19.1	19.6	97	22.3	114
Tizer Basin	SNOTEL	6880	3.2	3.5	91	2.8	80	17.3	16.6	104	16	96
Waldron	SNOTEL	5600	2.5	3.4	74	2.9	85	27.2	21.4	127	25.8	121
West Yellowstone	SNOTEL	6700	2.9	2.5	116	0.8	32	23	18.5	124	26.8	145
Whiskey Creek	SNOTEL	6800	4.1	3.4	121	2.3	68	26.8	25.7	104	32	125
White Elephant	SNOTEL	7710	4.2	4.4	95	2.8	64	39.2	37.1	106	52.2	141
Wood Creek	SNOTEL	5960	4.4	3.3	133	2.8	85	27.4	20.3	135	23.1	114
Alder 17 S	COOP	5800		2.33					7.14			
Boulder	COOP	4900		1.99					5.24			
Dillon Wmce	COOP	5230	0.62	2.19	28	2.1	96	6.32	6.55	96	8.65	132
Grant 4 ESE	COOP	5820	1.97	1.77	111	1.27	72	6.23	5.82	107	7.73	133
Twin Bridges	COOP	4620		1.77		1.82	103		4.93		7.26	147
Virginia City	COOP	5770		2.36					8.85			
Wisdom	COOP	6060		1.83					6.94			
Wise River 3 WNW	COOP	5740		1.65		2.59	157		6.42		7.63	119
Ennis	COOP	4950	0.9	2.16	42	1.42	66	9.08	7.52	121	9.43	125
Hebgen Dam	COOP	6490		2.98					20			
Norris Madison Pump HS	COOP	4750	2.65	2.91	91	2.65	91	16.97	9.59	177	14.86	155
Old Faithful	COOP	7360		2.8		0.92	33		18.43		28.77	156
Belgrade Airport	COOP	4450	1.93	2.45	79	1.72	70	10.78	8.28	130	8.88	107
Bozeman Montana St Univ	COOP	4860	3.26	3.18	103	2.84	89	15.87	12.31	129	15.36	125
Lenep 6 WSW	COOP	5880		2.61					9.6			

Neihart 8 NNW	COOP	5230		3.56					12.12			
Denton 1 NNE	COOP	3620		2.82					7.65			
Lewistown 10 S	COOP	4910		3.71		0.72	19		12.65		8.33	66
Lewistown FAA AP	COOP	4130	5.1	2.85	179	1.69	59	11.57	8.76	132	10.21	117
Moccasin Experiment Stn	COOP	4300		2.64		2.93	111		7.61		9.32	122
Stanford	COOP	4860	3.08	2.77	111			5.15	8.86	58		
Grass Range	COOP	3480	3.85	3.13	123			12.5	9.03	138		
Harlowton	COOP	4140		2.14					6.53			
Judith Gap	COOP	4690		2.65		1.58	60		6.96		9.68	139
Judith Gap 13 E	COOP	5110	5.54	2.44	227	0.65	27	11.8	7.73	153	7.43	96
Melstone	COOP	2920		2.62		0.88	34		8.32		7.14	86
Mosby 2 ENE	COOP	2750	4.49	2.56	175	0.29	11	10.99	6.98	157	7.76	111
Roundup	COOP	3230		2.27		1	44		7.32		8.32	114
Ryegate 18 NNW	COOP	4440	3.97	1.9	209	0.9	47	12.29	6.3	195	7.7	122
Fairfield	COOP	3980		2.13		2.26	106		6.07		5.83	96
Gibson Dam	COOP	4590		2.57		2.54	99		8.55		10.48	123
Choteau Airport	COOP	3950	3.55	1.82	195	2.47	136	9.87	4.66	212	8.32	179
Chester	COOP	3170		1.73					5.19			
Conrad	COOP	3540	2.21	2.07	107	1.44	70	10.52	5.98	176	8.71	146
Cut Bank FAA Airport	COOP	3840	1.61	1.95	83	0.96	49	6.34	4.66	136	6.05	130
East Glacier	COOP	4810		2.34					17.01			
Ethridge	COOP	3540		1.85					4.68			
Goldbutte 7 N	COOP	3500	1.6	2.08	77			8.58	6.59	130		
Summit	COOP	5230		3.39		1.82	54		27.17		28.71	106
Swift Dam	COOP	4780		3.4		3.77	111		14.41		22.63	157
Bredette	COOP	2690	1.64	2	82	0.49	25	5.18	5.49	94	5.92	108
Brusett 3 W	COOP	3270		2.67		0.49	18		7.92		6.67	84
Cascade 5 S	COOP	3360		2.86		4.56	159		9.17		13.12	143
Cascade 20 SSE	COOP	4600		2.6					7.64			
Circle	COOP	2440	3.34	2.12	158	0.2	9	6.55	6.32	104	4.24	67
Cohagen	COOP	2710	2.51	2.09	120	0.19	9	7.31	5.93	123	3.7	62
Content 3 SSE	COOP	2340	1.13	2.2	51	0.29	13	6.83	6.27	109	8.78	140
Culbertson	COOP	1920	1.85	2.02	92	0.78	39	5.23	5.69	92	4.82	85
Fort Benton	COOP	2640	1.93	2.2	88	1.2	55	7.05	6.93	102	9.16	132
Great Falls Wscmo Airpo	COOP	3660	3.52	2.42	145	2.01	83	10.61	7.73	137	10.35	134
Helena WSO	COOP	3830	3.26	1.87	174	1.39	74	10.81	5.67	191	6.81	120
Holter Dam	COOP	3490		2.38					6.68			
Jordan	COOP	2590		2.22		0.22	10		6.6		3.86	58
Loma 1 WNW	COOP	2580	1.41	2.14	66	1.3	61	8.68	6.27	138	10.28	164
Medicine Lake 3 SE	COOP	1950		2.07					5.5			
Plentywood	COOP	2040		1.97		0.4	20		5.7		8.73	153
Raymond Border Stn	COOP	2350		2.13					6.1			
Scobey 4 NW	COOP	2370		1.95		0.72	37		5.18		5.87	113
Shonkin 7 S	COOP	4300		4.38		3.28	75		14.64		12.56	86
Townsend	COOP	3840	2.92	1.77	165	1.83	103	5.42	4.73	115	6.72	142
Trident	COOP	4040		2.47		1.7	69		7.55		8.03	106
Vida 6 NE	COOP	2400	3.48	2.34	149			5.19	6.61	79		
Westby	COOP	2110		2.04		0.18	9		5.87		5.86	100
Wolf Point	COOP	2010	2.29	1.9	121	0.43	23	5.83	5.63	104	3.11	55
St Mary	COOP	4560		2.88					17.38			
Chinook	COOP	2340		2.25					6.4			
Fort Assiniboine	COOP	2610	1.1	2.16	51			8.79	6.15	143		
Guilford	COOP	2820		1.93		0.5	26		5.13		5.7	111
Glasgow WSO Airport	COOP	2280	1.47	1.92	77	0.58	30	6.08	5.37	113	6.14	114
Havre WSO AP	COOP	2580	1.31	1.74	75	0.34	20	8.21	5.14	160	6.52	127
Hingham 11 N	COOP	3100	0.93	1.85	50	0.89	48	3.83	4.55	84	5.67	125
Kremlin	COOP	2860		2.38					6.03			
Malta 7 E	COOP	2250	1.28	2.2	58	0.66	30	6.5	5.68	114	9.99	176
Opheim 10 N	COOP	2980		2.44		0.82	34		5.43		6.72	124
Opheim 16 SE	COOP	2950	1.11	1.96	57	0.33	17	3.08	4.59	67	4.01	87
Simpson 6 NW	COOP	2740		1.97		0.6	30		4.98		4.62	93
Turner 11 N	COOP	2980	0.68	2.07	33	0.42	20	5.58	5.02	111	7.77	155
Basin Index					105		70			117		116
# of sites					75		75			75		75

YELLOWSTONE RIVER		Elevation	Current	Average	%	Last Year	Last Year	Current	Average	%	Last Year	Last Year
BASIN MOUNTAIN	Network	(ft)	(in)	(in)	Average	(in)	% Avg	(in)	(in)	Average	(in)	% Avg
Bald Mtn.	SNOTEL	9380	4.4	3.8	116	3	79	23.5	23.5	100	23.8	101
Bear Trap Meadow	SNOTEL	8200	2.7	3.2	84	3	94	14.9	13.8	108	17.6	128
Beartooth Lake	SNOTEL	9360	2.5	3.3	76	2.4	73	41.6	25.2	165	33.4	133
Big Goose	SNOTEL	7990	4.1	4.2	98	2.5	60	15.4	18.2	85	22	121
Blackwater	SNOTEL	9780	2.9	4	73	2.3	57	39	27.4	142	48.5	177
Bone Springs Div	SNOTEL	9350	4.5	4	113	2.8	70	22.6	22.2	102	24	108
Box Canyon	SNOTEL	6670	2	3	67	1.8	60	21.5	17.6	122	16.9	96
Brackett Creek	SNOTEL	7320	4.8	5.7	84	2.8	49	45.5	34.9	130	37.7	108
Burgess Junction	SNOTEL	7880	7.3	3.3	221	3.3	100	18.2	18.1	101	19.1	106
Burnt Mtn	SNOTEL	5880	5.3	4.9	108	5.7	116	23	20.8	111	24.1	116
Burroughs Creek	SNOTEL	8750	5			1.4		25.7			30.6	

Canyon	SNOTEL	7870	2.6	3	87	1.4	47	24.3	21	116	30.2	144
Castle Creek	SNOTEL	8400	4.1			1.9		15.8			19.2	
Cloud Peak Reservoir	SNOTEL	9860	5.7	4.6	124	3.2	70	23.6	21.2	111	29.2	138
Cold Springs	SNOTEL	9630	4.2	3	140	2.8	93	15.5	15.4	101	25.1	163
Cole Creek	SNOTEL	7850	7.3	4.9	149	5.6	114	22.3	21.3	105	19.7	92
Deer Park	SNOTEL	9700	4.4	3.6	122	4.5	125	22.7	27	84	47.6	176
Dome Lake	SNOTEL	8880	5.9	3.9	151	3.9	100	21.3	20.3	105	25.5	126
East Boulder Mine	SNOTEL	6335	4.2			4.2		22.7			24.2	
Evening Star	SNOTEL	9200	4.2	4.5	93	2.5	56	52.8	34.9	151	51.3	147
Fisher Creek	SNOTEL	9100	2.7	5	54	2	40	54.7	40.1	136	53.8	134
Grave Springs	SNOTEL	8550	4.5	3.4	132	2.5	74	10.8	16.2	67	16	99
Hansen Sawmill	SNOTEL	8360	4.6	3.3	139	2.9	88	17.4	14.1	123	23.7	168
Hobbs Park	SNOTEL	10100	5	3.9	128	5.5	141	22	20.5	107	38.4	187
Kirwin	SNOTEL	9550	4.3	3.2	134	2.3	72	25	17	147	31.4	185
Little Goose	SNOTEL	8870	3.8			2.6		19.2			26.3	
Little Warm	SNOTEL	9370	3.3	3	110	1.4	47	22.8	18.4	124	28.3	154
Marquette	SNOTEL	8760	5.1			3.1		18.4			26.7	
Middle Powder	SNOTEL	7760	3.1	3.3	94	2.7	82	10.9	17.4	63	16.5	95
Monument Peak	SNOTEL	8850	2.4	4	60	2.4	60	36.4	28.3	129	35.9	127
Northeast Entrance	SNOTEL	7350	2.6	2.9	90	0.8	28	23	16.7	138	23.8	143
Owl Creek	SNOTEL	8975	4.7	2.8	168	2.3	82	13.1	10.7	122	17.6	164
Parker Peak	SNOTEL	9400	3.1	3.8	82	1.8	47	36.7	23.8	154	41.6	175
Placer Basin	SNOTEL	8830	3.2	4.6	70	5.1	111	34.6	26.8	129	30.7	115
Porcupine	SNOTEL	6500	4.7	3.7	127	3.3	89	25.8	18.3	141	19.3	105
Powder River Pass	SNOTEL	9480	5.6	3.6	156	1.7	47	24	18.7	128	19.6	105
S Fork Shields	SNOTEL	8100	5.2	5.2	100	5.1	98	39.6	29.6	134	35.4	120
Sacajawea	SNOTEL	6550	4	5.6	71	2.8	50	39.7	31.3	127	34.7	111
Shell Creek	SNOTEL	9580	3.4	3.6	94	1.9	53	22.1	19.9	111	19.9	100
Shower Falls	SNOTEL	8100	4.8	5.9	81	3.9	66	39.7	33.5	119	39.4	118
Soldier Park	SNOTEL	8720	4.3			2.8		16.9			23.1	
South Pass	SNOTEL	9040	4	3.3	121	4.6	139	14.8	23.6	63	38.2	162
St. Lawrence Alt	SNOTEL	8620	4.5	3	150	3	100	13.9	14.5	96	23.5	162
Sucker Creek	SNOTEL	8880	6.7	4.3	156	3.2	74	18.8	21.6	87	21.8	101
Sylvan Lake	SNOTEL	8420	3.7	4.2	88	1.8	43	35.5	29.3	121	43.7	149
Sylvan Road	SNOTEL	7120	2.4	2.7	89	0.7	26	27.4	21.3	129	33.2	156
Thumb Divide	SNOTEL	7980	2.1	2.9	72	1	34	24.3	23.8	102	31.5	132
Tie Creek	SNOTEL	6870	4.6	4.4	105	5.4	123	16.4	18.7	88	24.7	132
Timber Creek	SNOTEL	7950	3.7	3.6	103	4	111	8.2	13.6	60	19.1	140
Togwotee Pass	SNOTEL	9580	3.8	3.8	100	2	53	42	31	135	44.9	145
Townsend Creek	SNOTEL	8700	4.5	3.3	136	4.1	124	15.7	18.2	86	32.2	177
Two Ocean Plateau	SNOTEL	9240	3.3	4.3	77	1.5	35	37.9	34.4	110	54.7	159
White Mill	SNOTEL	8700	1.8	4.1	44	1.2	29	37.6	30.4	124	40.6	134
Wolverine	SNOTEL	7650	2.2	2.8	79	1.2	43	26	16.5	158	24.8	150
Younts Peak	SNOTEL	8350		3.1		1.8	58		20.7		35.4	171

Basin Index		105	75	117	135
# of sites		48	48	48	48

YELLOWSTONE RIVER BASIN VALLEY												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Timber	COOP	4100	5.75	2.75	209	3.76	137	15.95	9.66	165	15.96	165
Billings WSO	COOP	3570	5.22	2.18	239	1.61	74	13.99	8.17	171	14.19	174
Columbus	COOP	3590	5.82	2.71	215	1.65	61	15.64	9.33	168	12.66	136
Fishtail	COOP	4500		3.44		3.94	115		10.7		17.5	164
Joliet	COOP	3700	5.26	2.64	199	2	76	13.54	9.39	144	12.55	134
Livingston 12 S	COOP	4870	1.55	2.52	62	2.04	81	11.91	8.76	136	12.81	146
Livingston FAA AP	COOP	4650	3.45	2.66	130	3.23	121	10.95	8.63	127	12.03	139
Melville 4 W	COOP	5370	6.51	2.99	218	3.23	108	16.82	9.77	172	12.76	131
Nye 2	COOP	4810		3.39		4.96	146		10.5		13.73	131
Pmc Headquarters	MPRC	3656		2.18					6.77			
Rapelje 4 S	COOP	4130	5.13	2.54	202	1.93	76	18.56	8.22	226	9.58	117
Red Lodge 1 NW	COOP	5850	7.02	3.76	187	3.35	89	18.38	15.31	120	15.75	103
Springdale	COOP	4220	4.4	2.61	169	3.08	118	16.92	8.42	201	14.96	178
Wilsall 8 ENE	COOP	5840		3.29					11.66			
Biddle	COOP	3330		2.49		1.13	45		7.18		4.31	60
Biddle 8 SW	COOP	3600		2.54		1.07	42		8.02		6.42	80
Brandenberg	COOP	2770	4.09	2.65	154	0.73	28	13.38	8.56	156	7.76	91
Broadus	COOP	3030		2.36		0.93	39		7.89		7.96	101
Busby	COOP	3430	4.41	2.27	194	0.62	27	15.14	8.48	179	11.55	136
Colstrip	COOP	3220	4.42	2.6	170	0.74	28	14.99	8.44	178	8.7	103
Forsythe	COOP	2520	3.83	2.54	151	0.95	37	13.82	8.36	165	8.46	101
Glendive	COOP	2080	4.45	2.23	200	0.75	34	9.01	6.62	136	5.21	79
Hardin	COOP	2910	3.07	2.25	136	1.19	53	12.48	7.34	170	12.3	168
Hysham	COOP	2660		2.45		0.78	32		7.81		8.88	114
Hysham 25 SSE	COOP	3100	4.73	2.11	224	1.44	68	12.2	7.97	153	9.26	116
Lindsay	COOP	2690	4.8	2.41	199	0.2	8	8.19	7.15	115	4.79	67
Mildred 5 N	COOP	2510	3	2.32	129	1.47	63	8.4	6.59	127	5.77	88
Miles City FAA Airport	COOP	2630	4.19	2.18	192	0.43	20	9.88	6.3	157	3.53	56
Mizpah 4 NNW	COOP	2480		2.43		1.79	74		7.25		7.43	102

Moorhead 9 NE	COOP	3220	2.38	2.34	102	1.09	47	7.37	6.67	110	7.07	106
Plevna	COOP	2770	2.94	2.4	123	2.58	108	9.34	7.76	120	6.84	88
Powderville 8 NNE	COOP	2800	1.64	2.29	72	1.31	57	7.15	7.39	97	7.78	105
Sidney	COOP	1920	3.91	2.03	193	1.01	50	8.88	6.59	135	6.15	93
Sonnette 2 WNW	COOP	3900	3.7	2.6	142	1.28	49	12.65	8.36	151	9.46	113
Yellowtail Dam	COOP	3300	5.39	2.85	189	1.83	64	13.66	10.75	127	15.22	142
Belltower	COOP	3300	1.9	2.33	82	1.15	49	7.38	7.23	102	7.84	108
Ekalaka	COOP	3430	3.34	2.71	123	2.04	75	9.24	9.35	99	8.58	92
Knobs	COOP	3000	2.98	2.43	123	1.03	42	8.88	8.07	110	7.81	97
Ridgeway 1 S	COOP	3320		2.36		1.11	47		7.51		8.93	119
Webster 3 E	COOP	3140	3.1	2.45	127	1.54	63	7.89	7.41	106	7.37	99
Wibaux 2 E	COOP	2670	0.99	2.34	42	1.09	47	5.1	6.89	74	4.75	69
Gardiner	COOP	5280		1.83		0.61	33		6.11		10.77	176
Yellowstone Park	COOP	6230	2.8	2.06	136	0.73	35	13.53	8.8	154	12.45	141
Tower Falls	COOP	6270	2.28	1.97	116	1.15	58	13.53	10.11	134	13.55	134
Lake Yellowstone	COOP	7770		2.47		0.93	38		13.97		23.3	167
Clark 3 NE	COOP	4090	2.46	1.26	195	1.14	90	5.7	3.53	161	5.86	166
Deaver	COOP	4100	1.82	1.12	163	0.9	80	3.45	2.63	131	5.47	208
Powell Field Stn	COOP	4370		1.4		0.78	56		3.41		5.43	159
Lovell	COOP	3840	2.06	1.16	178	0.72	62	3.82	3.56	107	6.13	172
Cody	COOP	5050	2.6	1.82	143	1.62	89	5.26	5.8	91	11.54	199
Buffalo Bill Dam	COOP	5160	4.66	2.04	228	2.1	103	11.97	6.22	192	17.02	274
Emblem	COOP	4450		1.38		0.84	61		4.12		6.8	165
Greybull 1 S	COOP	3790	3.07	1.29	238	0.6	47	7.29	3.96	184	4.9	124
Shell	COOP	4280		1.95		0.8	41		6.61		5.18	78
Basin	COOP	3840	3.22	1.28	252	1.23	96	7.06	4.17	169	7.32	176
Sunshine 2 ENE	COOP	6440	5.08	2.53	201	1.95	77	9.83	7.49	131	10.97	146
Worland FAA AP	COOP	4170	2	1.42	141	1.12	79	5.63	4.43	127	9.39	212
Ten Sleep 4 NE	COOP	4800	3.09	2.22	139	1.17	53	12.29	8.09	152	15.09	187
Black Mountain	COOP	5640	4.36	2.2	198	1.53	70	12.87	9.56	135	18.53	194
Thermopolis	COOP	4310		1.86		1.63	88		7.51		14.75	196
Dubois	COOP	6960		1.64		1.13	69		5.42		10.23	189
Boysen Dam	COOP	4640	4.46	1.73	258	1.4	81	6.74	5.47	123	11.3	207
Burris	COOP	6120	4.05	1.64	247	0.75	46	5.83	4.72	124	5.91	125
Diversion Dam	COOP	5580	4.37	1.84	238	1.58	86	7.82	5.18	151	11.09	214
Pavillion	COOP	5440	3.6	1.64	220	0.99	60	7.94	4.52	176	8.74	193
Shoshoni	COOP	4830		1.64		1.19	73		4.2		10.95	261
Riverton USBR	COOP	4950	3.63	1.45	250	1.38	95	7.67	5.1	150	14	275
Lander WSO AP	COOP	5560	4.07	2.2	185	2.2	100	11.02	8.95	123	16.1	180
Powder River 2	COOP	5700										
Midwest	COOP	4820	1.82	2.31	79	1.4	61	6.54	8.04	81	7.43	92
Kaycee	COOP	4660	2.05	2.37	86	2.34	99	6.65	7.13	93	10.73	150
Billy Creek	COOP	4970		2.4					6.71			
Buffalo	COOP	4670	2.76	2.4	115	2.5	104	7.81	7.4	106	15.59	211
Clearmont 5 SW	COOP	4060	2.46	2.21	111	0.88	40	6.65	7.49	89	9.54	127
Story	COOP	5080		4.46		3.05	68		18.72		21.65	116
Big Horn	COOP	4040	4.27	2.53	169	2.13	84	11.39	9.53	120	17.88	188
Sheridan WSO AP	COOP	3960	3.57	2.35	152	2.24	95	12.05	8.71	138	15.7	180
Dayton	COOP	4060	4.65	2.82	165	2.86	101	13.17	11.17	118	16.74	150
Sheridan Field Stn	COOP	3750		2.51		2.68	107		7.46		13.09	175
Leiter 9 N	COOP	4200	2.39	2.49	96	0.52	21	10.61	8.79	121	8.93	102
Basin Index					162		69			137		139
# of sites					58		58			58		58

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	4.4	3.8	116	3	79	23.5	23.5	100	23.8	101
Bear Trap Meadow	SNOTEL	8200	2.7	3.2	84	3	94	14.9	13.8	108	17.6	128
Beartooth Lake	SNOTEL	9360	2.5	3.3	76	2.4	73	41.6	25.2	165	33.4	133
Big Goose	SNOTEL	7990	4.1	4.2	98	2.5	60	15.4	18.2	85	22	121
Blackwater	SNOTEL	9780	2.9	4	73	2.3	57	39	27.4	142	48.5	177
Bone Springs Div	SNOTEL	9350	4.5	4	113	2.8	70	22.6	22.2	102	24	108
Box Canyon	SNOTEL	6670	2	3	67	1.8	60	21.5	17.6	122	16.9	96
Brackett Creek	SNOTEL	7320	4.8	5.7	84	2.8	49	45.5	34.9	130	37.7	108
Burgess Junction	SNOTEL	7880	7.3	3.3	221	3.3	100	18.2	18.1	101	19.1	106
Burnt Mtn	SNOTEL	5880	5.3	4.9	108	5.7	116	23	20.8	111	24.1	116
Burroughs Creek	SNOTEL	8750	5			1.4		25.7			30.6	
Canyon	SNOTEL	7870	2.6	3	87	1.4	47	24.3	21	116	30.2	144
Castle Creek	SNOTEL	8400	4.1			1.9		15.8			19.2	
Cloud Peak Reservoir	SNOTEL	9860	5.7	4.6	124	3.2	70	23.6	21.2	111	29.2	138
Cold Springs	SNOTEL	9630	4.2	3	140	2.8	93	15.5	15.4	101	25.1	163
Cole Creek	SNOTEL	7850	7.3	4.9	149	5.6	114	22.3	21.3	105	19.7	92
Deer Park	SNOTEL	9700	4.4	3.6	122	4.5	125	22.7	27	84	47.6	176
Dome Lake	SNOTEL	8880	5.9	3.9	151	3.9	100	21.3	20.3	105	25.5	126
East Boulder Mine	SNOTEL	6335	4.2			4.2		22.7			24.2	
Evening Star	SNOTEL	9200	4.2	4.5	93	2.5	56	52.8	34.9	151	51.3	147
Fisher Creek	SNOTEL	9100	2.7	5	54	2	40	54.7	40.1	136	53.8	134
Grave Springs	SNOTEL	8550	4.5	3.4	132	2.5	74	10.8	16.2	67	16	99

Hansen Sawmill	SNOTEL	8360	4.6	3.3	139	2.9	88	17.4	14.1	123	23.7	168
Hobbs Park	SNOTEL	10100	5	3.9	128	5.5	141	22	20.5	107	38.4	187
Kirwin	SNOTEL	9550	4.3	3.2	134	2.3	72	25	17	147	31.4	185
Little Goose	SNOTEL	8870	3.8			2.6		19.2			26.3	
Little Warm	SNOTEL	9370	3.3	3	110	1.4	47	22.8	18.4	124	28.3	154
Marquette	SNOTEL	8760	5.1			3.1		18.4			26.7	
Middle Powder	SNOTEL	7760	3.1	3.3	94	2.7	82	10.9	17.4	63	16.5	95
Monument Peak	SNOTEL	8850	2.4	4	60	2.4	60	36.4	28.3	129	35.9	127
Northeast Entrance	SNOTEL	7350	2.6	2.9	90	0.8	28	23	16.7	138	23.8	143
Owl Creek	SNOTEL	8975	4.7	2.8	168	2.3	82	13.1	10.7	122	17.6	164
Parker Peak	SNOTEL	9400	3.1	3.8	82	1.8	47	36.7	23.8	154	41.6	175
Placer Basin	SNOTEL	8830	3.2	4.6	70	5.1	111	34.6	26.8	129	30.7	115
Porcupine	SNOTEL	6500	4.7	3.7	127	3.3	89	25.8	18.3	141	19.3	105
Powder River Pass	SNOTEL	9480	5.6	3.6	156	1.7	47	24	18.7	128	19.6	105
S Fork Shields	SNOTEL	8100	5.2	5.2	100	5.1	98	39.6	29.6	134	35.4	120
Sacajawea	SNOTEL	6550	4	5.6	71	2.8	50	39.7	31.3	127	34.7	111
Shell Creek	SNOTEL	9580	3.4	3.6	94	1.9	53	22.1	19.9	111	19.9	100
Shower Falls	SNOTEL	8100	4.8	5.9	81	3.9	66	39.7	33.5	119	39.4	118
Soldier Park	SNOTEL	8720	4.3			2.8		16.9			23.1	
South Pass	SNOTEL	9040	4	3.3	121	4.6	139	14.8	23.6	63	38.2	162
St. Lawrence Alt	SNOTEL	8620	4.5	3	150	3	100	13.9	14.5	96	23.5	162
Sucker Creek	SNOTEL	8880	6.7	4.3	156	3.2	74	18.8	21.6	87	21.8	101
Sylvan Lake	SNOTEL	8420	3.7	4.2	88	1.8	43	35.5	29.3	121	43.7	149
Sylvan Road	SNOTEL	7120	2.4	2.7	89	0.7	26	27.4	21.3	129	33.2	156
Thumb Divide	SNOTEL	7980	2.1	2.9	72	1	34	24.3	23.8	102	31.5	132
Tie Creek	SNOTEL	6870	4.6	4.4	105	5.4	123	16.4	18.7	88	24.7	132
Timber Creek	SNOTEL	7950	3.7	3.6	103	4	111	8.2	13.6	60	19.1	140
Togwotee Pass	SNOTEL	9580	3.8	3.8	100	2	53	42	31	135	44.9	145
Townsend Creek	SNOTEL	8700	4.5	3.3	136	4.1	124	15.7	18.2	86	32.2	177
Two Ocean Plateau	SNOTEL	9240	3.3	4.3	77	1.5	35	37.9	34.4	110	54.7	159
White Mill	SNOTEL	8700	1.8	4.1	44	1.2	29	37.6	30.4	124	40.6	134
Wolverine	SNOTEL	7650	2.2	2.8	79	1.2	43	26	16.5	158	24.8	150
Younts Peak	SNOTEL	8350		3.1		1.8	58		20.7		35.4	171
Big Timber	COOP	4100	5.75	2.75	209	3.76	137	15.95	9.66	165	15.96	165
Billings WSO	COOP	3570	5.22	2.18	239	1.61	74	13.99	8.17	171	14.19	174
Columbus	COOP	3590	5.82	2.71	215	1.65	61	15.64	9.33	168	12.66	136
Fishtail	COOP	4500		3.44		3.94	115		10.7		17.5	164
Joliet	COOP	3700	5.26	2.64	199	2	76	13.54	9.39	144	12.55	134
Livingston 12 S	COOP	4870	1.55	2.52	62	2.04	81	11.91	8.76	136	12.81	146
Livingston FAA AP	COOP	4650	3.45	2.66	130	3.23	121	10.95	8.63	127	12.03	139
Melville 4 W	COOP	5370	6.51	2.99	218	3.23	108	16.82	9.77	172	12.76	131
Nye 2	COOP	4810		3.39		4.96	146		10.5		13.73	131
Pmc Headquarters	MPRC	3656		2.18					6.77			
Rapelje 4 S	COOP	4130	5.13	2.54	202	1.93	76	18.56	8.22	226	9.58	117
Red Lodge 1 NW	COOP	5850	7.02	3.76	187	3.35	89	18.38	15.31	120	15.75	103
Springdale	COOP	4220	4.4	2.61	169	3.08	118	16.92	8.42	201	14.96	178
Wilsall 8 ENE	COOP	5840		3.29					11.66			
Biddle	COOP	3330		2.49		1.13	45		7.18		4.31	60
Biddle 8 SW	COOP	3600		2.54		1.07	42		8.02		6.42	80
Brandenberg	COOP	2770	4.09	2.65	154	0.73	28	13.38	8.56	156	7.76	91
Broadus	COOP	3030		2.36		0.93	39		7.89		7.96	101
Busby	COOP	3430	4.41	2.27	194	0.62	27	15.14	8.48	179	11.55	136
Colstrip	COOP	3220	4.42	2.6	170	0.74	28	14.99	8.44	178	8.7	103
Forsythe	COOP	2520	3.83	2.54	151	0.95	37	13.82	8.36	165	8.46	101
Glendive	COOP	2080	4.45	2.23	200	0.75	34	9.01	6.62	136	5.21	79
Hardin	COOP	2910	3.07	2.25	136	1.19	53	12.48	7.34	170	12.3	168
Hysham	COOP	2660		2.45		0.78	32		7.81		8.88	114
Hysham 25 SSE	COOP	3100	4.73	2.11	224	1.44	68	12.2	7.97	153	9.26	116
Lindsay	COOP	2690	4.8	2.41	199	0.2	8	8.19	7.15	115	4.79	67
Mildred 5 N	COOP	2510	3	2.32	129	1.47	63	8.4	6.59	127	5.77	88
Miles City FAA Airport	COOP	2630	4.19	2.18	192	0.43	20	9.88	6.3	157	3.53	56
Mizpah 4 NNW	COOP	2480		2.43		1.79	74		7.25		7.43	102
Moorhead 9 NE	COOP	3220	2.38	2.34	102	1.09	47	7.37	6.67	110	7.07	106
Plevna	COOP	2770	2.94	2.4	123	2.58	108	9.34	7.76	120	6.84	88
Powderville 8 NNE	COOP	2800	1.64	2.29	72	1.31	57	7.15	7.39	97	7.78	105
Sidney	COOP	1920	3.91	2.03	193	1.01	50	8.88	6.59	135	6.15	93
Sonnette 2 WNW	COOP	3900	3.7	2.6	142	1.28	49	12.65	8.36	151	9.46	113
Yellowtail Dam	COOP	3300	5.39	2.85	189	1.83	64	13.66	10.75	127	15.22	142
Belltower	COOP	3300	1.9	2.33	82	1.15	49	7.38	7.23	102	7.84	108
Ekalaka	COOP	3430	3.34	2.71	123	2.04	75	9.24	9.35	99	8.58	92
Knobs	COOP	3000	2.98	2.43	123	1.03	42	8.88	8.07	110	7.81	97
Ridgeway 1 S	COOP	3320		2.36		1.11	47		7.51		8.93	119
Webster 3 E	COOP	3140	3.1	2.45	127	1.54	63	7.89	7.41	106	7.37	99
Wibaux 2 E	COOP	2670	0.99	2.34	42	1.09	47	5.1	6.89	74	4.75	69
Gardiner	COOP	5280		1.83		0.61	33		6.11		10.77	176
Yellowstone Park	COOP	6230	2.8	2.06	136	0.73	35	13.53	8.8	154	12.45	141
Tower Falls	COOP	6270	2.28	1.97	116	1.15	58	13.53	10.11	134	13.55	134
Lake Yellowstone	COOP	7770		2.47		0.93	38		13.97		23.3	167
Clark 3 NE	COOP	4090	2.46	1.26	195	1.14	90	5.7	3.53	161	5.86	166

Deaver	COOP	4100	1.82	1.12	163	0.9	80	3.45	2.63	131	5.47	208
Powell Field Stn	COOP	4370		1.4		0.78	56		3.41		5.43	159
Lovell	COOP	3840	2.06	1.16	178	0.72	62	3.82	3.56	107	6.13	172
Cody	COOP	5050	2.6	1.82	143	1.62	89	5.26	5.8	91	11.54	199
Buffalo Bill Dam	COOP	5160	4.66	2.04	228	2.1	103	11.97	6.22	192	17.02	274
Emblem	COOP	4450		1.38		0.84	61		4.12		6.8	165
Greybull 1 S	COOP	3790	3.07	1.29	238	0.6	47	7.29	3.96	184	4.9	124
Shell	COOP	4280		1.95		0.8	41		6.61		5.18	78
Basin	COOP	3840	3.22	1.28	252	1.23	96	7.06	4.17	169	7.32	176
Sunshine 2 ENE	COOP	6440	5.08	2.53	201	1.95	77	9.83	7.49	131	10.97	146
Worland FAA AP	COOP	4170	2	1.42	141	1.12	79	5.63	4.43	127	9.39	212
Ten Sleep 4 NE	COOP	4800	3.09	2.22	139	1.17	53	12.29	8.09	152	15.09	187
Black Mountain	COOP	5640	4.36	2.2	198	1.53	70	12.87	9.56	135	18.53	194
Thermopolis	COOP	4310		1.86		1.63	88		7.51		14.75	196
Dubois	COOP	6960		1.64		1.13	69		5.42		10.23	189
Boysen Dam	COOP	4640	4.46	1.73	258	1.4	81	6.74	5.47	123	11.3	207
Burris	COOP	6120	4.05	1.64	247	0.75	46	5.83	4.72	124	5.91	125
Diversion Dam	COOP	5580	4.37	1.84	238	1.58	86	7.82	5.18	151	11.09	214
Pavillion	COOP	5440	3.6	1.64	220	0.99	60	7.94	4.52	176	8.74	193
Shoshoni	COOP	4830		1.64		1.19	73		4.2		10.95	261
Riverton USBR	COOP	4950	3.63	1.45	250	1.38	95	7.67	5.1	150	14	275
Lander WSO AP	COOP	5560	4.07	2.2	185	2.2	100	11.02	8.95	123	16.1	180
Powder River 2	COOP	5700										
Midwest	COOP	4820	1.82	2.31	79	1.4	61	6.54	8.04	81	7.43	92
Kaycee	COOP	4660	2.05	2.37	86	2.34	99	6.65	7.13	93	10.73	150
Billy Creek	COOP	4970		2.4					6.71			
Buffalo	COOP	4670	2.76	2.4	115	2.5	104	7.81	7.4	106	15.59	211
Clearmont 5 SW	COOP	4060	2.46	2.21	111	0.88	40	6.65	7.49	89	9.54	127
Story	COOP	5080		4.46		3.05	68		18.72		21.65	116
Big Horn	COOP	4040	4.27	2.53	169	2.13	84	11.39	9.53	120	17.88	188
Sheridan WSO AP	COOP	3960	3.57	2.35	152	2.24	95	12.05	8.71	138	15.7	180
Dayton	COOP	4060	4.65	2.82	165	2.86	101	13.17	11.17	118	16.74	150
Sheridan Field Stn	COOP	3750		2.51		2.68	107		7.46		13.09	175
Leiter 9 N	COOP	4200	2.39	2.49	96	0.52	21	10.61	8.79	121	8.93	102
Basin Index					129		72			123		136
# of sites					106		106			106		106

EAST OF DIVIDE MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.5	5.2	106	3.7	71	30.9	28.8	107	34.6	120
Badger Pass	SNOTEL	6900		5.1		5.4	106		41.3		46	111
Bald Mtn.	SNOTEL	9380	4.4	3.8	116	3	79	23.5	23.5	100	23.8	101
Barker Lakes	SNOTEL	8250	5.2	4.7	111	4.1	87	24	24.5	98	21.4	87
Basin Creek	SNOTEL	7180	4.5	4	113	3.8	95	17.6	16.3	108	14	86
Beagle Springs	SNOTEL	8850	5.8	3.4	171	3.3	97	17.6	16	110	21.1	132
Bear Trap Meadow	SNOTEL	8200	2.7	3.2	84	3	94	14.9	13.8	108	17.6	128
Beartooth Lake	SNOTEL	9360	2.5	3.3	76	2.4	73	41.6	25.2	165	33.4	133
Beaver Creek	SNOTEL	7850	3.7	3.3	112	1.7	52	31.1	25.2	123	35.9	142
Big Goose	SNOTEL	7990	4.1	4.2	98	2.5	60	15.4	18.2	85	22	121
Black Bear	SNOTEL	8170	4.3	4.7	91	2.2	47	50.9	46.4	110	62	134
Blackwater	SNOTEL	9780	2.9	4	73	2.3	57	39	27.4	142	48.5	177
Bloody Dick	SNOTEL	7600	3.6	3	120	2.8	93	22.9	19.5	117	22.4	115
Bone Springs Div	SNOTEL	9350	4.5	4	113	2.8	70	22.6	22.2	102	24	108
Boulder Mountain	SNOTEL	7950	4.4	4.4	100	4	91	36.1	28.6	126	32.6	114
Box Canyon	SNOTEL	6670	2	3	67	1.8	60	21.5	17.6	122	16.9	96
Boxelder Creek	MPRC	5100		3.42		2.13	62		12.88		17.81	138
Brackett Creek	SNOTEL	7320	4.8	5.7	84	2.8	49	45.5	34.9	130	37.7	108
Burgess Junction	SNOTEL	7880	7.3	3.3	221	3.3	100	18.2	18.1	101	19.1	106
Burnt Mtn	SNOTEL	5880	5.3	4.9	108	5.7	116	23	20.8	111	24.1	116
Burroughs Creek	SNOTEL	8750	5			1.4		25.7			30.6	
Calvert Creek	SNOTEL	6430	2.9	2	145	2.3	115	17.1	13.8	124	15.6	113
Canyon	SNOTEL	7870	2.6	3	87	1.4	47	24.3	21	116	30.2	144
Carrot Basin	SNOTEL	9000	3.5	4.6	76	2.2	48	40.2	34.1	118	44.6	131
Castle Creek	SNOTEL	8400	4.1			1.9		15.8			19.2	
Cloud Peak Reservoir	SNOTEL	9860	5.7	4.6	124	3.2	70	23.6	21.2	111	29.2	138
Clover Meadow	SNOTEL	8600	1.9	4.1	46	2.5	61	24.6	24.4	101	24.1	99
Cold Springs	SNOTEL	9630	4.2	3	140	2.8	93	15.5	15.4	101	25.1	163
Cole Creek	SNOTEL	7850	7.3	4.9	149	5.6	114	22.3	21.3	105	19.7	92
Crystal Lake	SNOTEL	6050	5.9	5.5	107	3.3	60	29.6	26.2	113	28.1	107
Daisy Peak	SNOTEL	7600	5.1	3.7	138	3.3	89	22.3	17.7	126	16.7	94
Darkhorse Lake	SNOTEL	8600	5.7	4.9	116	4	82	41.2	35.4	116	39.6	112
Deadman Creek	SNOTEL	6450	7.2	3.2	225	5.2	163	20	17.7	113	16.1	91
Deer Park	SNOTEL	9700	4.4	3.6	122	4.5	125	22.7	27	84	47.6	176
Divide	SNOTEL	7800	2.8	2.9	97	2.8	97	18.2	16.6	110	19.8	119
Dome Lake	SNOTEL	8880	5.9	3.9	151	3.9	100	21.3	20.3	105	25.5	126
Dupuyer Creek	SNOTEL	5750	3.8	4	95	5.2	130	21.3	19.3	110	21.6	112
East Boulder Mine	SNOTEL	6335	4.2			4.2		22.7			24.2	
Elk Peak	SNOTEL	7600	4.2			4.3		21.5			20.4	

Evening Star	SNOTEL	9200	4.2	4.5	93	2.5	56	52.8	34.9	151	51.3	147
Fisher Creek	SNOTEL	9100	2.7	5	54	2	40	54.7	40.1	136	53.8	134
Flattop Mtn.	SNOTEL	6300	1.8	5.5	33	3.2	58	66.2	56	118	71.2	127
Frohner Meadow	SNOTEL	6480	5.3	3.2	166	4.2	131	21.3	15.3	139	17.6	115
Grave Springs	SNOTEL	8550	4.5	3.4	132	2.5	74	10.8	16.2	67	16	99
Hansen Sawmill	SNOTEL	8360	4.6	3.3	139	2.9	88	17.4	14.1	123	23.7	168
Hebgen Dam	COOP	6490		2.98					20			
Highwood Divide	MPRC	5650		3.91					13.82			
Highwood Station	MPRC	4600		4.25					14.58			
Hobbs Park	SNOTEL	10100	5	3.9	128	5.5	141	22	20.5	107	38.4	187
Kirwin	SNOTEL	9550	4.3	3.2	134	2.3	72	25	17	147	31.4	185
Lakeview Ridge	SNOTEL	7400	2	3.5	57	1.6	46	20	20.2	99	24.1	119
Lemhi Ridge	SNOTEL	8100	3.8	3.4	112	4.1	121	21.5	18.7	115	21.4	114
Lick Creek	SNOTEL	6860	3.6	4.3	84	3.1	72	22.6	21.3	106	24.8	116
Little Goose	SNOTEL	8870	3.8			2.6		19.2			26.3	
Little Warm	SNOTEL	9370	3.3	3	110	1.4	47	22.8	18.4	124	28.3	154
Lone Mountain	SNOTEL	8880	3.1	3.8	82	2.4	63	28.7	24	120	27.6	115
Lower Twin	SNOTEL	7900	4.3	5.2	83	2.9	56	30	29.4	102	36.4	124
Madison Plateau	SNOTEL	7750	4.6	4.2	110	1.6	38	36.4	33.1	110	41.6	126
Many Glacier	SNOTEL	4900	0.5	3.8	13	1.5	39	36.8	36.6	101	46.2	126
Marquette	SNOTEL	8760	5.1			3.1		18.4			26.7	
Middle Powder	SNOTEL	7760	3.1	3.3	94	2.7	82	10.9	17.4	63	16.5	95
Monument Peak	SNOTEL	8850	2.4	4	60	2.4	60	36.4	28.3	129	35.9	127
Moose Creek	SNOTEL	6200	4.4	2.7	163	2.6	96	31.8	24.7	129	27.3	111
Mount Lockhart	SNOTEL	6400	3	4	75	2.9	73	36.6	31.2	117	35.8	115
Mule Creek	SNOTEL	8300	4.9	3.6	136	2.4	67	29.2	22.3	131	27.2	122
Northeast Entrance	SNOTEL	7350	2.6	2.9	90	0.8	28	23	16.7	138	23.8	143
Onion Park	SNOTEL	7410	5	4.2	119	2.4	57	25.3	24.8	102	23.8	96
Owl Creek	SNOTEL	8975	4.7	2.8	168	2.3	82	13.1	10.7	122	17.6	164
Parker Peak	SNOTEL	9400	3.1	3.8	82	1.8	47	36.7	23.8	154	41.6	175
Pickfoot Creek	SNOTEL	6650	3	3.7	81	2.9	78	23.9	20.9	114	24.6	118
Pike Creek	SNOTEL	5930	3.3	4.3	77	3.9	91	45.7	37	124	45.6	123
Placer Basin	SNOTEL	8830	3.2	4.6	70	5.1	111	34.6	26.8	129	30.7	115
Porcupine	SNOTEL	6500	4.7	3.7	127	3.3	89	25.8	18.3	141	19.3	105
Porcupine	SNOTEL	6500	4.7	3.7	127	3.3	89	25.8	18.3	141	19.3	105
Powder River Pass	SNOTEL	9480	5.6	3.6	156	1.7	47	24	18.7	128	19.6	105
Rocker Peak	SNOTEL	8000	3.8	3.8	100	4	105	27	20.4	132	19.2	94
Rocky Boy	SNOTEL	4700	0.9	4.2	21	1.9	45	16.7	16.4	102	18.9	115
S Fork Shields	SNOTEL	8100	5.2	5.2	100	5.1	98	39.6	29.6	134	35.4	120
Sacajawea	SNOTEL	6550	4	5.6	71	2.8	50	39.7	31.3	127	34.7	111
Shell Creek	SNOTEL	9580	3.4	3.6	94	1.9	53	22.1	19.9	111	19.9	100
Short Creek	SNOTEL	7000	1.4	2.2	64	1.7	77	12.4	11	113	12.7	115
Shower Falls	SNOTEL	8100	4.8	5.9	81	3.9	66	39.7	33.5	119	39.4	118
Soldier Park	SNOTEL	8720	4.3			2.8		16.9			23.1	
South Pass	SNOTEL	9040	4	3.3	121	4.6	139	14.8	23.6	63	38.2	162
Spur Park	SNOTEL	8100	5.1	3.9	131	4.3	110	26.4	24.4	108	24.4	100
St. Lawrence Alt	SNOTEL	8620	4.5	3	150	3	100	13.9	14.5	96	23.5	162
Stringer Creek	SNOTEL	6550	4.2	4	105	3	75	21.5	21.2	101	18.3	86
Sucker Creek	SNOTEL	8880	6.7	4.3	156	3.2	74	18.8	21.6	87	21.8	101
Sylvan Lake	SNOTEL	8420	3.7	4.2	88	1.8	43	35.5	29.3	121	43.7	149
Sylvan Road	SNOTEL	7120	2.4	2.7	89	0.7	26	27.4	21.3	129	33.2	156
Taylor Road	MPRC	4080		3.35		1.12	33		12.23		14.58	119
Tepee Creek	SNOTEL	8000	3.3	2.8	118	2.5	89	19.1	19.6	97	22.3	114
Thumb Divide	SNOTEL	7980	2.1	2.9	72	1	34	24.3	23.8	102	31.5	132
Tie Creek	SNOTEL	6870	4.6	4.4	105	5.4	123	16.4	18.7	88	24.7	132
Timber Creek	SNOTEL	7950	3.7	3.6	103	4	111	8.2	13.6	60	19.1	140
Tizer Basin	SNOTEL	6880	3.2	3.5	91	2.8	80	17.3	16.6	104	16	96
Togwotee Pass	SNOTEL	9580	3.8	3.8	100	2	53	42	31	135	44.9	145
Townsend Creek	SNOTEL	8700	4.5	3.3	136	4.1	124	15.7	18.2	86	32.2	177
Two Ocean Plateau	SNOTEL	9240	3.3	4.3	77	1.5	35	37.9	34.4	110	54.7	159
Waldron	SNOTEL	5600	2.5	3.4	74	2.9	85	27.2	21.4	127	25.8	121
West Yellowstone	SNOTEL	6700	2.9	2.5	116	0.8	32	23	18.5	124	26.8	145
Whiskey Creek	SNOTEL	6800	4.1	3.4	121	2.3	68	26.8	25.7	104	32	125
White Elephant	SNOTEL	7710	4.2	4.4	95	2.8	64	39.2	37.1	106	52.2	141
White Mill	SNOTEL	8700	1.8	4.1	44	1.2	29	37.6	30.4	124	40.6	134
Wolverine	SNOTEL	7650	2.2	2.8	79	1.2	43	26	16.5	158	24.8	150
Wood Creek	SNOTEL	5960	4.4	3.3	133	2.8	85	27.4	20.3	135	23.1	114
Younts Peak	SNOTEL	8350		3.1		1.8	58		20.7		35.4	171
Basin Index					103		76			116		125
# of sites					93		93			93		93

EAST OF DIVIDE VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		2.33					7.14			
Boulder	COOP	4900		1.99					5.24			
Dillon Wmce	COOP	5230	0.62	2.19	28	2.1	96	6.32	6.55	96	8.65	132
Grant 4 ESE	COOP	5820	1.97	1.77	111	1.27	72	6.23	5.82	107	7.73	133
Twin Bridges	COOP	4620		1.77		1.82	103		4.93		7.26	147

Virginia City	COOP	5770		2.36					8.85				
Wisdom	COOP	6060		1.83					6.94				
Wise River 3 WNW	COOP	5740		1.65		2.59	157		6.42		7.63	119	
Ennis	COOP	4950	0.9	2.16	42	1.42	66	9.08	7.52	121	9.43	125	
Hebgen Dam	COOP	6490		2.98					20				
Norris Madison Pump HS	COOP	4750	2.65	2.91	91	2.65	91	16.97	9.59	177	14.86	155	
Old Faithful	COOP	7360		2.8		0.92	33		18.43		28.77	156	
Belgrade Airport	COOP	4450	1.93	2.45	79	1.72	70	10.78	8.28	130	8.88	107	
Bozeman Montana St Univ	COOP	4860	3.26	3.18	103	2.84	89	15.87	12.31	129	15.36	125	
Lenep 6 WSW	COOP	5880		2.61					9.6				
Neihart 8 NNW	COOP	5230		3.56					12.12				
Denton 1 NNE	COOP	3620		2.82					7.65				
Lewistown 10 S	COOP	4910		3.71		0.72	19		12.65		8.33	66	
Lewistown FAA AP	COOP	4130	5.1	2.85	179	1.69	59	11.57	8.76	132	10.21	117	
Moccasin Experiment Stn	COOP	4300		2.64		2.93	111		7.61		9.32	122	
Stanford	COOP	4860	3.08	2.77	111			5.15	8.86	58			
Grass Range	COOP	3480	3.85	3.13	123			12.5	9.03	138			
Harlowton	COOP	4140		2.14					6.53				
Judith Gap	COOP	4690		2.65		1.58	60		6.96		9.68	139	
Judith Gap 13 E	COOP	5110	5.54	2.44	227	0.65	27	11.8	7.73	153	7.43	96	
Melstone	COOP	2920		2.62		0.88	34		8.32		7.14	86	
Mosby 2 ENE	COOP	2750	4.49	2.56	175	0.29	11	10.99	6.98	157	7.76	111	
Roundup	COOP	3230		2.27		1	44		7.32		8.32	114	
Ryegate 18 NNW	COOP	4440	3.97	1.9	209	0.9	47	12.29	6.3	195	7.7	122	
Fairfield	COOP	3980		2.13		2.26	106		6.07		5.83	96	
Gibson Dam	COOP	4590		2.57		2.54	99		8.55		10.48	123	
Choteau Airport	COOP	3950	3.55	1.82	195	2.47	136	9.87	4.66	212	8.32	179	
Chester	COOP	3170		1.73					5.19				
Conrad	COOP	3540	2.21	2.07	107	1.44	70	10.52	5.98	176	8.71	146	
Cut Bank FAA Airport	COOP	3840	1.61	1.95	83	0.96	49	6.34	4.66	136	6.05	130	
East Glacier	COOP	4810		2.34					17.01				
Ethridge	COOP	3540		1.85					4.68				
Goldbutte 7 N	COOP	3500	1.6	2.08	77			8.58	6.59	130			
Summit	COOP	5230		3.39		1.82	54		27.17		28.71	106	
Swift Dam	COOP	4780		3.4		3.77	111		14.41		22.63	157	
Bredette	COOP	2690	1.64	2	82	0.49	25	5.18	5.49	94	5.92	108	
Brusett 3 W	COOP	3270		2.67		0.49	18		7.92		6.67	84	
Cascade 5 S	COOP	3360		2.86		4.56	159		9.17		13.12	143	
Cascade 20 SSE	COOP	4600		2.6					7.64				
Circle	COOP	2440	3.34	2.12	158	0.2	9	6.55	6.32	104	4.24	67	
Cohagen	COOP	2710	2.51	2.09	120	0.19	9	7.31	5.93	123	3.7	62	
Content 3 SSE	COOP	2340	1.13	2.2	51	0.29	13	6.83	6.27	109	8.78	140	
Culbertson	COOP	1920	1.85	2.02	92	0.78	39	5.23	5.69	92	4.82	85	
Fort Benton	COOP	2640	1.93	2.2	88	1.2	55	7.05	6.93	102	9.16	132	
Great Falls Wscmo Airpo	COOP	3660	3.52	2.42	145	2.01	83	10.61	7.73	137	10.35	134	
Helena WSO	COOP	3830	3.26	1.87	174	1.39	74	10.81	5.67	191	6.81	120	
Holter Dam	COOP	3490		2.38					6.68				
Jordan	COOP	2590		2.22		0.22	10		6.6		3.86	58	
Loma 1 WNW	COOP	2580	1.41	2.14	66	1.3	61	8.68	6.27	138	10.28	164	
Medicine Lake 3 SE	COOP	1950		2.07					5.5				
Plentywood	COOP	2040		1.97		0.4	20		5.7		8.73	153	
Raymond Border Stn	COOP	2350		2.13					6.1				
Scobey 4 NW	COOP	2370		1.95		0.72	37		5.18		5.87	113	
Shonkin 7 S	COOP	4300		4.38		3.28	75		14.64		12.56	86	
Townsend	COOP	3840	2.92	1.77	165	1.83	103	5.42	4.73	115	6.72	142	
Trident	COOP	4040		2.47		1.7	69		7.55		8.03	106	
Vida 6 NE	COOP	2400	3.48	2.34	149			5.19	6.61	79			
Westby	COOP	2110		2.04		0.18	9		5.87		5.86	100	
Wolf Point	COOP	2010	2.29	1.9	121	0.43	23	5.83	5.63	104	3.11	55	
St Mary	COOP	4560		2.88					17.38				
Chinook	COOP	2340		2.25					6.4				
Fort Assiniboine	COOP	2610	1.1	2.16	51			8.79	6.15	143			
Guilford	COOP	2820		1.93		0.5	26		5.13		5.7	111	
Glasgow WSO Airport	COOP	2280	1.47	1.92	77	0.58	30	6.08	5.37	113	6.14	114	
Havre WSO AP	COOP	2580	1.31	1.74	75	0.34	20	8.21	5.14	160	6.52	127	
Hingham 11 N	COOP	3100	0.93	1.85	50	0.89	48	3.83	4.55	84	5.67	125	
Kremlin	COOP	2860		2.38					6.03				
Malta 7 E	COOP	2250	1.28	2.2	58	0.66	30	6.5	5.68	114	9.99	176	
Opheim 10 N	COOP	2980		2.44		0.82	34		5.43		6.72	124	
Opheim 16 SE	COOP	2950	1.11	1.96	57	0.33	17	3.08	4.59	67	4.01	87	
Simpson 6 NW	COOP	2740		1.97		0.6	30		4.98		4.62	93	
Turner 11 N	COOP	2980	0.68	2.07	33	0.42	20	5.58	5.02	111	7.77	155	
Big Timber	COOP	4100	5.75	2.75	209	3.76	137	15.95	9.66	165	15.96	165	
Billings WSO	COOP	3570	5.22	2.18	239	1.61	74	13.99	8.17	171	14.19	174	
Columbus	COOP	3590	5.82	2.71	215	1.65	61	15.64	9.33	168	12.66	136	
Fishtail	COOP	4500		3.44		3.94	115		10.7		17.5	164	
Joliet	COOP	3700	5.26	2.64	199	2	76	13.54	9.39	144	12.55	134	
Livingston 12 S	COOP	4870	1.55	2.52	62	2.04	81	11.91	8.76	136	12.81	146	
Livingston FAA AP	COOP	4650	3.45	2.66	130	3.23	121	10.95	8.63	127	12.03	139	

Melville 4 W	COOP	5370	6.51	2.99	218	3.23	108	16.82	9.77	172	12.76	131
Nye 2	COOP	4810		3.39		4.96	146		10.5		13.73	131
Pmc Headquarters	MPRC	3656		2.18					6.77			
Rapelje 4 S	COOP	4130	5.13	2.54	202	1.93	76	18.56	8.22	226	9.58	117
Red Lodge 1 NW	COOP	5850	7.02	3.76	187	3.35	89	18.38	15.31	120	15.75	103
Springdale	COOP	4220	4.4	2.61	169	3.08	118	16.92	8.42	201	14.96	178
Wilsall 8 ENE	COOP	5840		3.29					11.66			
Biddle	COOP	3330		2.49		1.13	45		7.18		4.31	60
Biddle 8 SW	COOP	3600		2.54		1.07	42		8.02		6.42	80
Brandenberg	COOP	2770	4.09	2.65	154	0.73	28	13.38	8.56	156	7.76	91
Broadus	COOP	3030		2.36		0.93	39		7.89		7.96	101
Busby	COOP	3430	4.41	2.27	194	0.62	27	15.14	8.48	179	11.55	136
Colstrip	COOP	3220	4.42	2.6	170	0.74	28	14.99	8.44	178	8.7	103
Forsythe	COOP	2520	3.83	2.54	151	0.95	37	13.82	8.36	165	8.46	101
Glendive	COOP	2080	4.45	2.23	200	0.75	34	9.01	6.62	136	5.21	79
Hardin	COOP	2910	3.07	2.25	136	1.19	53	12.48	7.34	170	12.3	168
Hysham	COOP	2660		2.45		0.78	32		7.81		8.88	114
Hysham 25 SSE	COOP	3100	4.73	2.11	224	1.44	68	12.2	7.97	153	9.26	116
Lindsay	COOP	2690	4.8	2.41	199	0.2	8	8.19	7.15	115	4.79	67
Mildred 5 N	COOP	2510	3	2.32	129	1.47	63	8.4	6.59	127	5.77	88
Miles City FAA Airport	COOP	2630	4.19	2.18	192	0.43	20	9.88	6.3	157	3.53	56
Mizpah 4 NNW	COOP	2480		2.43		1.79	74		7.25		7.43	102
Moorhead 9 NE	COOP	3220	2.38	2.34	102	1.09	47	7.37	6.67	110	7.07	106
Plevna	COOP	2770	2.94	2.4	123	2.58	108	9.34	7.76	120	6.84	88
Powderville 8 NNE	COOP	2800	1.64	2.29	72	1.31	57	7.15	7.39	97	7.78	105
Sidney	COOP	1920	3.91	2.03	193	1.01	50	8.88	6.59	135	6.15	93
Sonnette 2 WNW	COOP	3900	3.7	2.6	142	1.28	49	12.65	8.36	151	9.46	113
Yellowtail Dam	COOP	3300	5.39	2.85	189	1.83	64	13.66	10.75	127	15.22	142
Belltower	COOP	3300	1.9	2.33	82	1.15	49	7.38	7.23	102	7.84	108
Ekalaka	COOP	3430	3.34	2.71	123	2.04	75	9.24	9.35	99	8.58	92
Knobs	COOP	3000	2.98	2.43	123	1.03	42	8.88	8.07	110	7.81	97
Ridgeway 1 S	COOP	3320		2.36		1.11	47		7.51		8.93	119
Webster 3 E	COOP	3140	3.1	2.45	127	1.54	63	7.89	7.41	106	7.37	99
Wibaux 2 E	COOP	2670	0.99	2.34	42	1.09	47	5.1	6.89	74	4.75	69
Basin Index					136		59			138		119
# of sites					61		61			61		61

EAST OF DIVIDE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.5	5.2	106	3.7	71	30.9	28.8	107	34.6	120
Badger Pass	SNOTEL	6900		5.1		5.4	106		41.3		46	111
Bald Mtn.	SNOTEL	9380	4.4	3.8	116	3	79	23.5	23.5	100	23.8	101
Barker Lakes	SNOTEL	8250	5.2	4.7	111	4.1	87	24	24.5	98	21.4	87
Basin Creek	SNOTEL	7180	4.5	4	113	3.8	95	17.6	16.3	108	14	86
Beagle Springs	SNOTEL	8850	5.8	3.4	171	3.3	97	17.6	16	110	21.1	132
Bear Trap Meadow	SNOTEL	8200	2.7	3.2	84	3	94	14.9	13.8	108	17.6	128
Beartooth Lake	SNOTEL	9360	2.5	3.3	76	2.4	73	41.6	25.2	165	33.4	133
Beaver Creek	SNOTEL	7850	3.7	3.3	112	1.7	52	31.1	25.2	123	35.9	142
Big Goose	SNOTEL	7990	4.1	4.2	98	2.5	60	15.4	18.2	85	22	121
Black Bear	SNOTEL	8170	4.3	4.7	91	2.2	47	50.9	46.4	110	62	134
Blackwater	SNOTEL	9780	2.9	4	73	2.3	57	39	27.4	142	48.5	177
Bloody Dick	SNOTEL	7600	3.6	3	120	2.8	93	22.9	19.5	117	22.4	115
Bone Springs Div	SNOTEL	9350	4.5	4	113	2.8	70	22.6	22.2	102	24	108
Boulder Mountain	SNOTEL	7950	4.4	4.4	100	4	91	36.1	28.6	126	32.6	114
Box Canyon	SNOTEL	6670	2	3	67	1.8	60	21.5	17.6	122	16.9	96
Boxelder Creek	MPRC	5100		3.42		2.13	62		12.88		17.81	138
Brackett Creek	SNOTEL	7320	4.8	5.7	84	2.8	49	45.5	34.9	130	37.7	108
Burgess Junction	SNOTEL	7880	7.3	3.3	221	3.3	100	18.2	18.1	101	19.1	106
Burnt Mtn	SNOTEL	5880	5.3	4.9	108	5.7	116	23	20.8	111	24.1	116
Burroughs Creek	SNOTEL	8750	5			1.4		25.7			30.6	
Calvert Creek	SNOTEL	6430	2.9	2	145	2.3	115	17.1	13.8	124	15.6	113
Canyon	SNOTEL	7870	2.6	3	87	1.4	47	24.3	21	116	30.2	144
Carrot Basin	SNOTEL	9000	3.5	4.6	76	2.2	48	40.2	34.1	118	44.6	131
Castle Creek	SNOTEL	8400	4.1			1.9		15.8			19.2	
Cloud Peak Reservoir	SNOTEL	9860	5.7	4.6	124	3.2	70	23.6	21.2	111	29.2	138
Clover Meadow	SNOTEL	8600	1.9	4.1	46	2.5	61	24.6	24.4	101	24.1	99
Cold Springs	SNOTEL	9630	4.2	3	140	2.8	93	15.5	15.4	101	25.1	163
Cole Creek	SNOTEL	7850	7.3	4.9	149	5.6	114	22.3	21.3	105	19.7	92
Crystal Lake	SNOTEL	6050	5.9	5.5	107	3.3	60	29.6	26.2	113	28.1	107
Daisy Peak	SNOTEL	7600	5.1	3.7	138	3.3	89	22.3	17.7	126	16.7	94
Darkhorse Lake	SNOTEL	8600	5.7	4.9	116	4	82	41.2	35.4	116	39.6	112
Deadman Creek	SNOTEL	6450	7.2	3.2	225	5.2	163	20	17.7	113	16.1	91
Deer Park	SNOTEL	9700	4.4	3.6	122	4.5	125	22.7	27	84	47.6	176
Divide	SNOTEL	7800	2.8	2.9	97	2.8	97	18.2	16.6	110	19.8	119
Dome Lake	SNOTEL	8880	5.9	3.9	151	3.9	100	21.3	20.3	105	25.5	126
Dupuyer Creek	SNOTEL	5750	3.8	4	95	5.2	130	21.3	19.3	110	21.6	112
East Boulder Mine	SNOTEL	6335	4.2			4.2		22.7			24.2	
Elk Peak	SNOTEL	7600	4.2			4.3		21.5			20.4	

Evening Star	SNOTEL	9200	4.2	4.5	93	2.5	56	52.8	34.9	151	51.3	147
Fisher Creek	SNOTEL	9100	2.7	5	54	2	40	54.7	40.1	136	53.8	134
Flattop Mtn.	SNOTEL	6300	1.8	5.5	33	3.2	58	66.2	56	118	71.2	127
Frohner Meadow	SNOTEL	6480	5.3	3.2	166	4.2	131	21.3	15.3	139	17.6	115
Grave Springs	SNOTEL	8550	4.5	3.4	132	2.5	74	10.8	16.2	67	16	99
Hansen Sawmill	SNOTEL	8360	4.6	3.3	139	2.9	88	17.4	14.1	123	23.7	168
Hebgen Dam	COOP	6490		2.98					20			
Highwood Divide	MPRC	5650		3.91					13.82			
Highwood Station	MPRC	4600		4.25					14.58			
Hobbs Park	SNOTEL	10100	5	3.9	128	5.5	141	22	20.5	107	38.4	187
Kirwin	SNOTEL	9550	4.3	3.2	134	2.3	72	25	17	147	31.4	185
Lakeview Ridge	SNOTEL	7400	2	3.5	57	1.6	46	20	20.2	99	24.1	119
Lemhi Ridge	SNOTEL	8100	3.8	3.4	112	4.1	121	21.5	18.7	115	21.4	114
Lick Creek	SNOTEL	6860	3.6	4.3	84	3.1	72	22.6	21.3	106	24.8	116
Little Goose	SNOTEL	8870	3.8			2.6		19.2			26.3	
Little Warm	SNOTEL	9370	3.3	3	110	1.4	47	22.8	18.4	124	28.3	154
Lone Mountain	SNOTEL	8880	3.1	3.8	82	2.4	63	28.7	24	120	27.6	115
Lower Twin	SNOTEL	7900	4.3	5.2	83	2.9	56	30	29.4	102	36.4	124
Madison Plateau	SNOTEL	7750	4.6	4.2	110	1.6	38	36.4	33.1	110	41.6	126
Many Glacier	SNOTEL	4900	0.5	3.8	13	1.5	39	36.8	36.6	101	46.2	126
Marquette	SNOTEL	8760	5.1			3.1		18.4			26.7	
Middle Powder	SNOTEL	7760	3.1	3.3	94	2.7	82	10.9	17.4	63	16.5	95
Monument Peak	SNOTEL	8850	2.4	4	60	2.4	60	36.4	28.3	129	35.9	127
Moose Creek	SNOTEL	6200	4.4	2.7	163	2.6	96	31.8	24.7	129	27.3	111
Mount Lockhart	SNOTEL	6400	3	4	75	2.9	73	36.6	31.2	117	35.8	115
Mule Creek	SNOTEL	8300	4.9	3.6	136	2.4	67	29.2	22.3	131	27.2	122
Northeast Entrance	SNOTEL	7350	2.6	2.9	90	0.8	28	23	16.7	138	23.8	143
Onion Park	SNOTEL	7410	5	4.2	119	2.4	57	25.3	24.8	102	23.8	96
Owl Creek	SNOTEL	8975	4.7	2.8	168	2.3	82	13.1	10.7	122	17.6	164
Parker Peak	SNOTEL	9400	3.1	3.8	82	1.8	47	36.7	23.8	154	41.6	175
Pickfoot Creek	SNOTEL	6650	3	3.7	81	2.9	78	23.9	20.9	114	24.6	118
Pike Creek	SNOTEL	5930	3.3	4.3	77	3.9	91	45.7	37	124	45.6	123
Placer Basin	SNOTEL	8830	3.2	4.6	70	5.1	111	34.6	26.8	129	30.7	115
Porcupine	SNOTEL	6500	4.7	3.7	127	3.3	89	25.8	18.3	141	19.3	105
Porcupine	SNOTEL	6500	4.7	3.7	127	3.3	89	25.8	18.3	141	19.3	105
Powder River Pass	SNOTEL	9480	5.6	3.6	156	1.7	47	24	18.7	128	19.6	105
Rocker Peak	SNOTEL	8000	3.8	3.8	100	4	105	27	20.4	132	19.2	94
Rocky Boy	SNOTEL	4700	0.9	4.2	21	1.9	45	16.7	16.4	102	18.9	115
S Fork Shields	SNOTEL	8100	5.2	5.2	100	5.1	98	39.6	29.6	134	35.4	120
Sacajawea	SNOTEL	6550	4	5.6	71	2.8	50	39.7	31.3	127	34.7	111
Shell Creek	SNOTEL	9580	3.4	3.6	94	1.9	53	22.1	19.9	111	19.9	100
Short Creek	SNOTEL	7000	1.4	2.2	64	1.7	77	12.4	11	113	12.7	115
Shower Falls	SNOTEL	8100	4.8	5.9	81	3.9	66	39.7	33.5	119	39.4	118
Soldier Park	SNOTEL	8720	4.3			2.8		16.9			23.1	
South Pass	SNOTEL	9040	4	3.3	121	4.6	139	14.8	23.6	63	38.2	162
Spur Park	SNOTEL	8100	5.1	3.9	131	4.3	110	26.4	24.4	108	24.4	100
St. Lawrence Alt	SNOTEL	8620	4.5	3	150	3	100	13.9	14.5	96	23.5	162
Stringer Creek	SNOTEL	6550	4.2	4	105	3	75	21.5	21.2	101	18.3	86
Sucker Creek	SNOTEL	8880	6.7	4.3	156	3.2	74	18.8	21.6	87	21.8	101
Sylvan Lake	SNOTEL	8420	3.7	4.2	88	1.8	43	35.5	29.3	121	43.7	149
Sylvan Road	SNOTEL	7120	2.4	2.7	89	0.7	26	27.4	21.3	129	33.2	156
Taylor Road	MPRC	4080		3.35		1.12	33		12.23		14.58	119
Tepee Creek	SNOTEL	8000	3.3	2.8	118	2.5	89	19.1	19.6	97	22.3	114
Thumb Divide	SNOTEL	7980	2.1	2.9	72	1	34	24.3	23.8	102	31.5	132
Tie Creek	SNOTEL	6870	4.6	4.4	105	5.4	123	16.4	18.7	88	24.7	132
Timber Creek	SNOTEL	7950	3.7	3.6	103	4	111	8.2	13.6	60	19.1	140
Tizer Basin	SNOTEL	6880	3.2	3.5	91	2.8	80	17.3	16.6	104	16	96
Togwotee Pass	SNOTEL	9580	3.8	3.8	100	2	53	42	31	135	44.9	145
Townsend Creek	SNOTEL	8700	4.5	3.3	136	4.1	124	15.7	18.2	86	32.2	177
Two Ocean Plateau	SNOTEL	9240	3.3	4.3	77	1.5	35	37.9	34.4	110	54.7	159
Waldron	SNOTEL	5600	2.5	3.4	74	2.9	85	27.2	21.4	127	25.8	121
West Yellowstone	SNOTEL	6700	2.9	2.5	116	0.8	32	23	18.5	124	26.8	145
Whiskey Creek	SNOTEL	6800	4.1	3.4	121	2.3	68	26.8	25.7	104	32	125
White Elephant	SNOTEL	7710	4.2	4.4	95	2.8	64	39.2	37.1	106	52.2	141
White Mill	SNOTEL	8700	1.8	4.1	44	1.2	29	37.6	30.4	124	40.6	134
Wolverine	SNOTEL	7650	2.2	2.8	79	1.2	43	26	16.5	158	24.8	150
Wood Creek	SNOTEL	5960	4.4	3.3	133	2.8	85	27.4	20.3	135	23.1	114
Younts Peak	SNOTEL	8350		3.1		1.8	58		20.7		35.4	171
Alder 17 S	COOP	5800		2.33					7.14			
Boulder	COOP	4900		1.99					5.24			
Dillon Wmce	COOP	5230	0.62	2.19	28	2.1	96	6.32	6.55	96	8.65	132
Grant 4 ESE	COOP	5820	1.97	1.77	111	1.27	72	6.23	5.82	107	7.73	133
Twin Bridges	COOP	4620		1.77		1.82	103		4.93		7.26	147
Virginia City	COOP	5770		2.36					8.85			
Wisdom	COOP	6060		1.83					6.94			
Wise River 3 WNW	COOP	5740		1.65		2.59	157		6.42		7.63	119
Ennis	COOP	4950	0.9	2.16	42	1.42	66	9.08	7.52	121	9.43	125
Hebgen Dam	COOP	6490		2.98					20			
Norris Madison Pump HS	COOP	4750	2.65	2.91	91	2.65	91	16.97	9.59	177	14.86	155

Old Faithful	COOP	7360		2.8		0.92	33		18.43		28.77	156
Belgrade Airport	COOP	4450	1.93	2.45	79	1.72	70	10.78	8.28	130	8.88	107
Bozeman Montana St Univ	COOP	4860	3.26	3.18	103	2.84	89	15.87	12.31	129	15.36	125
Lennepe 6 WSW	COOP	5880		2.61					9.6			
Neihart 8 NNW	COOP	5230		3.56					12.12			
Denton 1 NNE	COOP	3620		2.82					7.65			
Lewistown 10 S	COOP	4910		3.71		0.72	19		12.65		8.33	66
Lewistown FAA AP	COOP	4130	5.1	2.85	179	1.69	59	11.57	8.76	132	10.21	117
Moccasin Experiment Stn	COOP	4300		2.64		2.93	111		7.61		9.32	122
Stanford	COOP	4860	3.08	2.77	111			5.15	8.86	58		
Grass Range	COOP	3480	3.85	3.13	123			12.5	9.03	138		
Harlowton	COOP	4140		2.14					6.53			
Judith Gap	COOP	4690		2.65		1.58	60		6.96		9.68	139
Judith Gap 13 E	COOP	5110	5.54	2.44	227	0.65	27	11.8	7.73	153	7.43	96
Melstone	COOP	2920		2.62		0.88	34		8.32		7.14	86
Mosby 2 ENE	COOP	2750	4.49	2.56	175	0.29	11	10.99	6.98	157	7.76	111
Roundup	COOP	3230		2.27		1	44		7.32		8.32	114
Ryegate 18 NNW	COOP	4440	3.97	1.9	209	0.9	47	12.29	6.3	195	7.7	122
Fairfield	COOP	3980		2.13		2.26	106		6.07		5.83	96
Gibson Dam	COOP	4590		2.57		2.54	99		8.55		10.48	123
Choteau Airport	COOP	3950	3.55	1.82	195	2.47	136	9.87	4.66	212	8.32	179
Chester	COOP	3170		1.73					5.19			
Conrad	COOP	3540	2.21	2.07	107	1.44	70	10.52	5.98	176	8.71	146
Cut Bank FAA Airport	COOP	3840	1.61	1.95	83	0.96	49	6.34	4.66	136	6.05	130
East Glacier	COOP	4810		2.34					17.01			
Ethridge	COOP	3540		1.85					4.68			
Goldbutte 7 N	COOP	3500	1.6	2.08	77			8.58	6.59	130		
Summit	COOP	5230		3.39		1.82	54		27.17		28.71	106
Swift Dam	COOP	4780		3.4		3.77	111		14.41		22.63	157
Bredette	COOP	2690	1.64	2	82	0.49	25	5.18	5.49	94	5.92	108
Brusett 3 W	COOP	3270		2.67		0.49	18		7.92		6.67	84
Cascade 5 S	COOP	3360		2.86		4.56	159		9.17		13.12	143
Cascade 20 SSE	COOP	4600		2.6					7.64			
Circle	COOP	2440	3.34	2.12	158	0.2	9	6.55	6.32	104	4.24	67
Cohagen	COOP	2710	2.51	2.09	120	0.19	9	7.31	5.93	123	3.7	62
Content 3 SSE	COOP	2340	1.13	2.2	51	0.29	13	6.83	6.27	109	8.78	140
Culbertson	COOP	1920	1.85	2.02	92	0.78	39	5.23	5.69	92	4.82	85
Fort Benton	COOP	2640	1.93	2.2	88	1.2	55	7.05	6.93	102	9.16	132
Great Falls Wscmo Airpo	COOP	3660	3.52	2.42	145	2.01	83	10.61	7.73	137	10.35	134
Helena WSO	COOP	3830	3.26	1.87	174	1.39	74	10.81	5.67	191	6.81	120
Holter Dam	COOP	3490		2.38					6.68			
Jordan	COOP	2590		2.22		0.22	10		6.6		3.86	58
Loma 1 WNW	COOP	2580	1.41	2.14	66	1.3	61	8.68	6.27	138	10.28	164
Medicine Lake 3 SE	COOP	1950		2.07					5.5			
Plentywood	COOP	2040		1.97		0.4	20		5.7		8.73	153
Raymond Border Stn	COOP	2350		2.13					6.1			
Scobey 4 NW	COOP	2370		1.95		0.72	37		5.18		5.87	113
Shonkin 7 S	COOP	4300		4.38		3.28	75		14.64		12.56	86
Townsend	COOP	3840	2.92	1.77	165	1.83	103	5.42	4.73	115	6.72	142
Trident	COOP	4040		2.47		1.7	69		7.55		8.03	106
Vida 6 NE	COOP	2400	3.48	2.34	149			5.19	6.61	79		
Westby	COOP	2110		2.04		0.18	9		5.87		5.86	100
Wolf Point	COOP	2010	2.29	1.9	121	0.43	23	5.83	5.63	104	3.11	55
St Mary	COOP	4560		2.88					17.38			
Chinook	COOP	2340		2.25					6.4			
Fort Assiniboine	COOP	2610	1.1	2.16	51			8.79	6.15	143		
Guilford	COOP	2820		1.93		0.5	26		5.13		5.7	111
Glasgow WSO Airport	COOP	2280	1.47	1.92	77	0.58	30	6.08	5.37	113	6.14	114
Havre WSO AP	COOP	2580	1.31	1.74	75	0.34	20	8.21	5.14	160	6.52	127
Hingham 11 N	COOP	3100	0.93	1.85	50	0.89	48	3.83	4.55	84	5.67	125
Kremlin	COOP	2860		2.38					6.03			
Malta 7 E	COOP	2250	1.28	2.2	58	0.66	30	6.5	5.68	114	9.99	176
Opheim 10 N	COOP	2980		2.44		0.82	34		5.43		6.72	124
Opheim 16 SE	COOP	2950	1.11	1.96	57	0.33	17	3.08	4.59	67	4.01	87
Simpson 6 NW	COOP	2740		1.97		0.6	30		4.98		4.62	93
Turner 11 N	COOP	2980	0.68	2.07	33	0.42	20	5.58	5.02	111	7.77	155
Big Timber	COOP	4100	5.75	2.75	209	3.76	137	15.95	9.66	165	15.96	165
Billings WSO	COOP	3570	5.22	2.18	239	1.61	74	13.99	8.17	171	14.19	174
Columbus	COOP	3590	5.82	2.71	215	1.65	61	15.64	9.33	168	12.66	136
Fishtail	COOP	4500		3.44		3.94	115		10.7		17.5	164
Joliet	COOP	3700	5.26	2.64	199	2	76	13.54	9.39	144	12.55	134
Livingston 12 S	COOP	4870	1.55	2.52	62	2.04	81	11.91	8.76	136	12.81	146
Livingston FAA AP	COOP	4650	3.45	2.66	130	3.23	121	10.95	8.63	127	12.03	139
Melville 4 W	COOP	5370	6.51	2.99	218	3.23	108	16.82	9.77	172	12.76	131
Nye 2	COOP	4810		3.39		4.96	146		10.5		13.73	131
Pmc Headquarters	MPRC	3656		2.18					6.77			
Rapelje 4 S	COOP	4130	5.13	2.54	202	1.93	76	18.56	8.22	226	9.58	117
Red Lodge 1 NW	COOP	5850	7.02	3.76	187	3.35	89	18.38	15.31	120	15.75	103
Springdale	COOP	4220	4.4	2.61	169	3.08	118	16.92	8.42	201	14.96	178

Wilsall 8 ENE	COOP	5840		3.29					11.66			
Biddle	COOP	3330		2.49	1.13	45		7.18		4.31	60	
Biddle 8 SW	COOP	3600		2.54	1.07	42		8.02		6.42	80	
Brandenberg	COOP	2770	4.09	2.65	154	0.73	28	13.38	8.56	156	7.76	91
Broadus	COOP	3030		2.36	0.93	39		7.89		7.96	101	
Busby	COOP	3430	4.41	2.27	194	0.62	27	15.14	8.48	179	11.55	136
Colstrip	COOP	3220	4.42	2.6	170	0.74	28	14.99	8.44	178	8.7	103
Forsythe	COOP	2520	3.83	2.54	151	0.95	37	13.82	8.36	165	8.46	101
Glendive	COOP	2080	4.45	2.23	200	0.75	34	9.01	6.62	136	5.21	79
Hardin	COOP	2910	3.07	2.25	136	1.19	53	12.48	7.34	170	12.3	168
Hysam	COOP	2660		2.45	0.78	32		7.81		8.88	114	
Hysam 25 SSE	COOP	3100	4.73	2.11	224	1.44	68	12.2	7.97	153	9.26	116
Lindsay	COOP	2690	4.8	2.41	199	0.2	8	8.19	7.15	115	4.79	67
Mildred 5 N	COOP	2510	3	2.32	129	1.47	63	8.4	6.59	127	5.77	88
Miles City FAA Airport	COOP	2630	4.19	2.18	192	0.43	20	9.88	6.3	157	3.53	56
Mizpah 4 NNW	COOP	2480		2.43	1.79	74		7.25		7.43	102	
Moorhead 9 NE	COOP	3220	2.38	2.34	102	1.09	47	7.37	6.67	110	7.07	106
Plevna	COOP	2770	2.94	2.4	123	2.58	108	9.34	7.76	120	6.84	88
Powderville 8 NNE	COOP	2800	1.64	2.29	72	1.31	57	7.15	7.39	97	7.78	105
Sidney	COOP	1920	3.91	2.03	193	1.01	50	8.88	6.59	135	6.15	93
Sonnette 2 WNW	COOP	3900	3.7	2.6	142	1.28	49	12.65	8.36	151	9.46	113
Yellowtail Dam	COOP	3300	5.39	2.85	189	1.83	64	13.66	10.75	127	15.22	142
Belltower	COOP	3300	1.9	2.33	82	1.15	49	7.38	7.23	102	7.84	108
Ekalaka	COOP	3430	3.34	2.71	123	2.04	75	9.24	9.35	99	8.58	92
Knobs	COOP	3000	2.98	2.43	123	1.03	42	8.88	8.07	110	7.81	97
Ridgeway 1 S	COOP	3320		2.36	1.11	47		7.51		8.93	119	
Webster 3 E	COOP	3140	3.1	2.45	127	1.54	63	7.89	7.41	106	7.37	99
Wibaux 2 E	COOP	2670	0.99	2.34	42	1.09	47	5.1	6.89	74	4.75	69
Basin Index					112		71			119		124
# of sites					154		154			154		154

MONTANA MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.5	5.2	106	3.7	71	30.9	28.8	107	34.6	120
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		5.1		5.4	106		41.3		46	111
Banfield Mountain	SNOTEL	5600	1.7	2.8	61	1.2	43	33.3	29.9	111	37.7	126
Barker Lakes	SNOTEL	8250	5.2	4.7	111	4.1	87	24	24.5	98	21.4	87
Basin Creek	SNOTEL	7180	4.5	4	113	3.8	95	17.6	16.3	108	14	86
Bassoo Peak	OTHER	5150										
Beagle Springs	SNOTEL	8850	5.8	3.4	171	3.3	97	17.6	16	110	21.1	132
Bear Mountain	SNOTEL	5400	1.7	5.2	33	2.7	52	79.3	75.4	105	94.1	125
Beartooth Lake	SNOTEL	9360	2.5	3.3	76	2.4	73	41.6	25.2	165	33.4	133
Beaver Creek	SNOTEL	7850	3.7	3.3	112	1.7	52	31.1	25.2	123	35.9	142
Bisson Creek	SNOTEL	4920	2.1	3.8	55	2.3	61	27.4	23	119	32.2	140
Black Bear	SNOTEL	8170	4.3	4.7	91	2.2	47	50.9	46.4	110	62	134
Black Pine	SNOTEL	7210	4.4	3.1	142	3.9	126	26.8	18.7	143	21.5	115
Blacktail Mtn	SNOTEL	5650	2.1			0.5		20.5			20.8	
Bloody Dick	SNOTEL	7600	3.6	3	120	2.8	93	22.9	19.5	117	22.4	115
Boulder Mountain	SNOTEL	7950	4.4	4.4	100	4	91	36.1	28.6	126	32.6	114
Box Canyon	SNOTEL	6670	2	3	67	1.8	60	21.5	17.6	122	16.9	96
Boxelder Creek	MPRC	5100		3.42		2.13	62		12.88		17.81	138
Brackett Creek	SNOTEL	7320	4.8	5.7	84	2.8	49	45.5	34.9	130	37.7	108
Burnt Mtn	SNOTEL	5880	5.3	4.9	108	5.7	116	23	20.8	111	24.1	116
Calvert Creek	SNOTEL	6430	2.9	2	145	2.3	115	17.1	13.8	124	15.6	113
Canyon	SNOTEL	7870	2.6	3	87	1.4	47	24.3	21	116	30.2	144
Carrot Basin	SNOTEL	9000	3.5	4.6	76	2.2	48	40.2	34.1	118	44.6	131
Clover Meadow	SNOTEL	8600	1.9	4.1	46	2.5	61	24.6	24.4	101	24.1	99
Cole Creek	SNOTEL	7850	7.3	4.9	149	5.6	114	22.3	21.3	105	19.7	92
Combination	SNOTEL	5600	3.5	2.7	130	4	148	17.7	13.4	132	15.2	113
Copper Bottom	SNOTEL	5200	2.5	2.2	114	2.1	95	27.4	19.2	143	24.8	129
Copper Camp	SNOTEL	6950	3.1	3.6	86	3.5	97	38.1	37.8	101	35.4	94
Crystal Lake	SNOTEL	6050	5.9	5.5	107	3.3	60	29.6	26.2	113	28.1	107
Daisy Peak	SNOTEL	7600	5.1	3.7	138	3.3	89	22.3	17.7	126	16.7	94
Daly Creek	SNOTEL	5780	3.5	2.9	121	4.5	155	23.3	18	129	22.6	126
Darkhorse Lake	SNOTEL	8600	5.7	4.9	116	4	82	41.2	35.4	116	39.6	112
Deadman Creek	SNOTEL	6450	7.2	3.2	225	5.2	163	20	17.7	113	16.1	91
Divide	SNOTEL	7800	2.8	2.9	97	2.8	97	18.2	16.6	110	19.8	119
Dix Hill	MPRC	6400		2.69		3.12	116		11.17		13.26	119
Dupuyer Creek	SNOTEL	5750	3.8	4	95	5.2	130	21.3	19.3	110	21.6	112
East Boulder Mine	SNOTEL	6335	4.2			4.2		22.7			24.2	
Elk Peak	SNOTEL	7600	4.2			4.3		21.5			20.4	
Emery Creek	SNOTEL	4350	1.8	3.8	47	1.2	32	37.5	29.5	127	41.3	140
Fisher Creek	SNOTEL	9100	2.7	5	54	2	40	54.7	40.1	136	53.8	134
Flattop Mtn.	SNOTEL	6300	1.8	5.5	33	3.2	58	66.2	56	118	71.2	127
Frohner Meadow	SNOTEL	6480	5.3	3.2	166	4.2	131	21.3	15.3	139	17.6	115
Garver Creek	SNOTEL	4250	0.6	2.5	24	0.6	24	25.5	21.3	120	30.3	142
Grave Creek	SNOTEL	4300	1.5	4	38	1.3	32	40.6	37.5	108	48.8	130

Hand Creek	SNOTEL	5035	1.2	2.7	44	1.2	44	20.2	21.3	95	24.9	117
Hawkins Lake	SNOTEL	6450	1.9	4.5	42	2.6	58	45.1	36.2	125	53.2	147
Hebgen Dam	COOP	6490		2.98					20			
Highwood Divide	MPRC	5650		3.91					13.82			
Highwood Station	MPRC	4600		4.25					14.58			
Hoodoo Basin	SNOTEL	6050	3.6	4.4	82	2.2	50	58.6	54.4	108	70.2	129
Humboldt Gulch	SNOTEL	4250	4	3.9	103	2.3	59	51.1	43.1	119	55	128
Kraft Creek	SNOTEL	4750	2.8	2.8	100	1.4	50	46.7	30.9	151	36.9	119
Lakeview Ridge	SNOTEL	7400	2	3.5	57	1.6	46	20	20.2	99	24.1	119
Lemhi Ridge	SNOTEL	8100	3.8	3.4	112	4.1	121	21.5	18.7	115	21.4	114
Lick Creek	SNOTEL	6860	3.6	4.3	84	3.1	72	22.6	21.3	106	24.8	116
Lolo Pass	SNOTEL	5240	3	3.5	86	2.3	66	45.3	39.5	115	42.8	108
Lone Mountain	SNOTEL	8880	3.1	3.8	82	2.4	63	28.7	24	120	27.6	115
Lookout	SNOTEL	5140	3.1	3.3	94	1.3	39	47.4	45.2	105	55.1	122
Lower Twin	SNOTEL	7900	4.3	5.2	83	2.9	56	30	29.4	102	36.4	124
Lubrecht Flume	SNOTEL	4680	2.5	2.5	100	2.7	108	20.7	13.9	149	16.6	119
Madison Plateau	SNOTEL	7750	4.6	4.2	110	1.6	38	36.4	33.1	110	41.6	126
Many Glacier	SNOTEL	4900	0.5	3.8	13	1.5	39	36.8	36.6	101	46.2	126
Monument Peak	SNOTEL	8850	2.4	4	60	2.4	60	36.4	28.3	129	35.9	127
Moss Peak	SNOTEL	6780	2.9	5.9	49	3.5	59	57.5	46.6	123	63.4	136
Mount Lockhart	SNOTEL	6400	3	4	75	2.9	73	36.6	31.2	117	35.8	115
Mule Creek	SNOTEL	8300	4.9	3.6	136	2.4	67	29.2	22.3	131	27.2	122
N Fk Elk Creek	SNOTEL	6250	2.4	3.3	73	3.6	109	26.8	19.1	140	21.3	112
Nevada Ridge	SNOTEL	7020	4.5	3	150	3.1	103	29.8	21	142	23.9	114
Nez Perce Camp	SNOTEL	5650	2.4	2.9	83	1.6	55	31.8	25	127	27.9	112
Noisy Basin	SNOTEL	6040	3.4	5.9	58	3.4	58	67.4	54.1	125	64	118
North Fork Jocko	SNOTEL	6330	4.1	4.6	89	2.2	48	79	55.7	142	65	117
Northeast Entrance	SNOTEL	7350	2.6	2.9	90	0.8	28	23	16.7	138	23.8	143
Onion Park	SNOTEL	7410	5	4.2	119	2.4	57	25.3	24.8	102	23.8	96
Parker Peak	SNOTEL	9400	3.1	3.8	82	1.8	47	36.7	23.8	154	41.6	175
Peterson Meadows	SNOTEL	7200	5.4	3.6	150	4.3	119	25.6	18.2	141	22.5	124
Pickfoot Creek	SNOTEL	6650	3	3.7	81	2.9	78	23.9	20.9	114	24.6	118
Pike Creek	SNOTEL	5930	3.3	4.3	77	3.9	91	45.7	37	124	45.6	123
Placer Basin	SNOTEL	8830	3.2	4.6	70	5.1	111	34.6	26.8	129	30.7	115
Poorman Creek	SNOTEL	5100	1.4	5.7	25	2	35	67.2	62.4	108	82.2	132
Porcupine	SNOTEL	6500	4.7	3.7	127	3.3	89	25.8	18.3	141	19.3	105
Rocker Peak	SNOTEL	8000	3.8	3.8	100	4	105	27	20.4	132	19.2	94
Rocky Boy	SNOTEL	4700	0.9	4.2	21	1.9	45	16.7	16.4	102	18.9	115
S Fork Shields	SNOTEL	8100	5.2	5.2	100	5.1	98	39.6	29.6	134	35.4	120
Sacajawea	SNOTEL	6550	4	5.6	71	2.8	50	39.7	31.3	127	34.7	111
Saddle Mtn.	SNOTEL	7940	3.9	3.4	115	3.4	100	31.9	29.6	108	27.6	93
Short Creek	SNOTEL	7000	1.4	2.2	64	1.7	77	12.4	11	113	12.7	115
Shower Falls	SNOTEL	8100	4.8	5.9	81	3.9	66	39.7	33.5	119	39.4	118
Skalkaho Summit	SNOTEL	7250	2.9	3.5	83	2.7	77	32.9	28.5	115	32	112
Sleeping Woman	SNOTEL	6150	3.2	3.2	100	2.7	84	33.5	26	129	39.6	152
Spur Park	SNOTEL	8100	5.1	3.9	131	4.3	110	26.4	24.4	108	24.4	100
Stahl Peak	SNOTEL	6030	1.6	5.7	28	2.5	44	50.9	47.2	108	58.9	125
Stringer Creek	SNOTEL	6550	4.2	4	105	3	75	21.5	21.2	101	18.3	86
Stuart Mountain	SNOTEL	7400	4.4	4.2	105	2.6	62	48.6	38.2	127	46.2	121
Taylor Road	MPRC	4080		3.35		1.12	33		12.23		14.58	119
Tepee Creek	SNOTEL	8000	3.3	2.8	118	2.5	89	19.1	19.6	97	22.3	114
Tizer Basin	SNOTEL	6880	3.2	3.5	91	2.8	80	17.3	16.6	104	16	96
Twelvemile Creek	SNOTEL	5600	2.4	3.5	69	1.8	51	43.8	37.4	117	45.8	122
Twin Lakes	SNOTEL	6400	2.7	5.1	53	2.5	49	64.3	53.6	120	61.5	115
Waldron	SNOTEL	5600	2.5	3.4	74	2.9	85	27.2	21.4	127	25.8	121
Warm Springs	SNOTEL	7800	4	4.5	89	4.4	98	38.1	30.1	127	33.5	111
West Yellowstone	SNOTEL	6700	2.9	2.5	116	0.8	32	23	18.5	124	26.8	145
Whiskey Creek	SNOTEL	6800	4.1	3.4	121	2.3	68	26.8	25.7	104	32	125
White Elephant	SNOTEL	7710	4.2	4.4	95	2.8	64	39.2	37.1	106	52.2	141
White Mill	SNOTEL	8700	1.8	4.1	44	1.2	29	37.6	30.4	124	40.6	134
Wolverine	SNOTEL	7650	2.2	2.8	79	1.2	43	26	16.5	158	24.8	150
Wood Creek	SNOTEL	5960	4.4	3.3	133	2.8	85	27.4	20.3	135	23.1	114
Younts Peak	SNOTEL	8350		3.1		1.8	58		20.7		35.4	171
Basin Index					88		72			119		121
# of sites					95		95			95		95

MONTANA VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530		1.91		0.66	35		8.77		13.98	159
Libby 1 Ne Ranger Stn	COOP	2100		1.62					13.29			
Libby 32 SSE	COOP	3600		2.18					17.25			
Bigfork 13 S	COOP	2910		2.99					14			
Kalispell WSO Airport	COOP	2970	1.42	1.98	72	0.8	40	11.79	10.61	111	16.85	159
Polson Kerr Dam	COOP	2730	1.89	2.2	86	0.96	44	9.33	9.49	98	15.38	162
Whitefish	COOP	3100		2.23					12.98			
Butte FAA Arpt	COOP	5540	3.07	2.08	148	1.59	76	8.03	6.8	118	9.18	135
Philipsburg Ranger Stn	COOP	5270	2.95	2.54	116	2.56	101	14.94	8.48	176	10.02	118
Seeley Lake Ranger Stn	COOP	4100		1.95					14.02			

Darby	COOP	3880		1.82						9.85			
Hamilton	COOP	3530		1.68						8.51			
Stevensville	COOP	3380		1.52		1.06	70			7.85		10.14	129
Heron 2 NW	COOP	2240		2.83		2.08	73			26.74		36.24	136
Missoula WSO AP	COOP	3200	2.36	2.01	117	1.39	69	11.66		8.71	134	12.69	146
Superior	COOP	2710		1.95						10.97			
Thompson Falls Power Ho	COOP	2380		2.22		1.1	50			16.68		22.33	134
Trout Creek Ranger Stn	COOP	2360		2.36						21.87			
Alder 17 S	COOP	5800		2.33						7.14			
Boulder	COOP	4900		1.99						5.24			
Dillon Wmce	COOP	5230	0.62	2.19	28	2.1	96	6.32		6.55	96	8.65	132
Grant 4 ESE	COOP	5820	1.97	1.77	111	1.27	72	6.23		5.82	107	7.73	133
Twin Bridges	COOP	4620		1.77		1.82	103			4.93		7.26	147
Virginia City	COOP	5770		2.36						8.85			
Wisdom	COOP	6060		1.83						6.94			
Wise River 3 WNW	COOP	5740		1.65		2.59	157			6.42		7.63	119
Ennis	COOP	4950	0.9	2.16	42	1.42	66	9.08		7.52	121	9.43	125
Hebgen Dam	COOP	6490		2.98						20			
Norris Madison Pump HS	COOP	4750	2.65	2.91	91	2.65	91	16.97		9.59	177	14.86	155
Old Faithful	COOP	7360		2.8		0.92	33			18.43		28.77	156
Belgrade Airport	COOP	4450	1.93	2.45	79	1.72	70	10.78		8.28	130	8.88	107
Bozeman Montana St Univ	COOP	4860	3.26	3.18	103	2.84	89	15.87		12.31	129	15.36	125
Lenep 6 WSW	COOP	5880		2.61						9.6			
Neihart 8 NNW	COOP	5230		3.56						12.12			
Denton 1 NNE	COOP	3620		2.82						7.65			
Lewistown 10 S	COOP	4910		3.71		0.72	19			12.65		8.33	66
Lewistown FAA AP	COOP	4130	5.1	2.85	179	1.69	59	11.57		8.76	132	10.21	117
Moccasin Experiment Stn	COOP	4300		2.64		2.93	111			7.61		9.32	122
Stanford	COOP	4860	3.08	2.77	111			5.15		8.86	58		
Grass Range	COOP	3480	3.85	3.13	123			12.5		9.03	138		
Harlowton	COOP	4140		2.14						6.53			
Judith Gap	COOP	4690		2.65		1.58	60			6.96		9.68	139
Judith Gap 13 E	COOP	5110	5.54	2.44	227	0.65	27	11.8		7.73	153	7.43	96
Melstone	COOP	2920		2.62		0.88	34			8.32		7.14	86
Mosby 2 ENE	COOP	2750	4.49	2.56	175	0.29	11	10.99		6.98	157	7.76	111
Roundup	COOP	3230		2.27		1	44			7.32		8.32	114
Ryegate 18 NNW	COOP	4440	3.97	1.9	209	0.9	47	12.29		6.3	195	7.7	122
Fairfield	COOP	3980		2.13		2.26	106			6.07		5.83	96
Gibson Dam	COOP	4590		2.57		2.54	99			8.55		10.48	123
Choteau Airport	COOP	3950	3.55	1.82	195	2.47	136	9.87		4.66	212	8.32	179
Chester	COOP	3170		1.73						5.19			
Conrad	COOP	3540	2.21	2.07	107	1.44	70	10.52		5.98	176	8.71	146
Cut Bank FAA Airport	COOP	3840	1.61	1.95	83	0.96	49	6.34		4.66	136	6.05	130
East Glacier	COOP	4810		2.34						17.01			
Ethridge	COOP	3540		1.85						4.68			
Goldbutte 7 N	COOP	3500	1.6	2.08	77			8.58		6.59	130		
Summit	COOP	5230		3.39		1.82	54			27.17		28.71	106
Swift Dam	COOP	4780		3.4		3.77	111			14.41		22.63	157
Bredette	COOP	2690	1.64	2	82	0.49	25	5.18		5.49	94	5.92	108
Brusett 3 W	COOP	3270		2.67		0.49	18			7.92		6.67	84
Cascade 5 S	COOP	3360		2.86		4.56	159			9.17		13.12	143
Cascade 20 SSE	COOP	4600		2.6						7.64			
Circle	COOP	2440	3.34	2.12	158	0.2	9	6.55		6.32	104	4.24	67
Cohagen	COOP	2710	2.51	2.09	120	0.19	9	7.31		5.93	123	3.7	62
Content 3 SSE	COOP	2340	1.13	2.2	51	0.29	13	6.83		6.27	109	8.78	140
Culbertson	COOP	1920	1.85	2.02	92	0.78	39	5.23		5.69	92	4.82	85
Fort Benton	COOP	2640	1.93	2.2	88	1.2	55	7.05		6.93	102	9.16	132
Great Falls Wscmo Airpo	COOP	3660	3.52	2.42	145	2.01	83	10.61		7.73	137	10.35	134
Helena WSO	COOP	3830	3.26	1.87	174	1.39	74	10.81		5.67	191	6.81	120
Holter Dam	COOP	3490		2.38						6.68			
Jordan	COOP	2590		2.22		0.22	10			6.6		3.86	58
Loma 1 WNW	COOP	2580	1.41	2.14	66	1.3	61	8.68		6.27	138	10.28	164
Medicine Lake 3 SE	COOP	1950		2.07						5.5			
Plentywood	COOP	2040		1.97		0.4	20			5.7		8.73	153
Raymond Border Stn	COOP	2350		2.13						6.1			
Scobey 4 NW	COOP	2370		1.95		0.72	37			5.18		5.87	113
Shonkin 7 S	COOP	4300		4.38		3.28	75			14.64		12.56	86
Townsend	COOP	3840	2.92	1.77	165	1.83	103	5.42		4.73	115	6.72	142
Trident	COOP	4040		2.47		1.7	69			7.55		8.03	106
Vida 6 NE	COOP	2400	3.48	2.34	149			5.19		6.61	79		
Westby	COOP	2110		2.04		0.18	9			5.87		5.86	100
Wolf Point	COOP	2010	2.29	1.9	121	0.43	23	5.83		5.63	104	3.11	55
St Mary	COOP	4560		2.88						17.38			
Chinook	COOP	2340		2.25						6.4			
Fort Assiniboine	COOP	2610	1.1	2.16	51			8.79		6.15	143		
Guilford	COOP	2820		1.93		0.5	26			5.13		5.7	111
Glasgow WSO Airport	COOP	2280	1.47	1.92	77	0.58	30	6.08		5.37	113	6.14	114
Havre WSO AP	COOP	2580	1.31	1.74	75	0.34	20	8.21		5.14	160	6.52	127
Hingham 11 N	COOP	3100	0.93	1.85	50	0.89	48	3.83		4.55	84	5.67	125

Kremlin	COOP	2860		2.38					6.03			
Malta 7 E	COOP	2250	1.28	2.2	58	0.66	30	6.5	5.68	114	9.99	176
Opheim 10 N	COOP	2980		2.44		0.82	34		5.43		6.72	124
Opheim 16 SE	COOP	2950	1.11	1.96	57	0.33	17	3.08	4.59	67	4.01	87
Simpson 6 NW	COOP	2740		1.97		0.6	30		4.98		4.62	93
Turner 11 N	COOP	2980	0.68	2.07	33	0.42	20	5.58	5.02	111	7.77	155
Big Timber	COOP	4100	5.75	2.75	209	3.76	137	15.95	9.66	165	15.96	165
Billings WSO	COOP	3570	5.22	2.18	239	1.61	74	13.99	8.17	171	14.19	174
Columbus	COOP	3590	5.82	2.71	215	1.65	61	15.64	9.33	168	12.66	136
Fishtail	COOP	4500		3.44		3.94	115		10.7		17.5	164
Joliet	COOP	3700	5.26	2.64	199	2	76	13.54	9.39	144	12.55	134
Livingston 12 S	COOP	4870	1.55	2.52	62	2.04	81	11.91	8.76	136	12.81	146
Livingston FAA AP	COOP	4650	3.45	2.66	130	3.23	121	10.95	8.63	127	12.03	139
Melville 4 W	COOP	5370	6.51	2.99	218	3.23	108	16.82	9.77	172	12.76	131
Nye 2	COOP	4810		3.39		4.96	146		10.5		13.73	131
Pmc Headquarters	MPRC	3656		2.18					6.77			
Rapelje 4 S	COOP	4130	5.13	2.54	202	1.93	76	18.56	8.22	226	9.58	117
Red Lodge 1 NW	COOP	5850	7.02	3.76	187	3.35	89	18.38	15.31	120	15.75	103
Springdale	COOP	4220	4.4	2.61	169	3.08	118	16.92	8.42	201	14.96	178
Wilsall 8 ENE	COOP	5840		3.29					11.66			
Biddle	COOP	3330		2.49		1.13	45		7.18		4.31	60
Biddle 8 SW	COOP	3600		2.54		1.07	42		8.02		6.42	80
Brandenberg	COOP	2770	4.09	2.65	154	0.73	28	13.38	8.56	156	7.76	91
Broadus	COOP	3030		2.36		0.93	39		7.89		7.96	101
Busby	COOP	3430	4.41	2.27	194	0.62	27	15.14	8.48	179	11.55	136
Colstrip	COOP	3220	4.42	2.6	170	0.74	28	14.99	8.44	178	8.7	103
Forsythe	COOP	2520	3.83	2.54	151	0.95	37	13.82	8.36	165	8.46	101
Glendive	COOP	2080	4.45	2.23	200	0.75	34	9.01	6.62	136	5.21	79
Hardin	COOP	2910	3.07	2.25	136	1.19	53	12.48	7.34	170	12.3	168
Hysham	COOP	2660		2.45		0.78	32		7.81		8.88	114
Hysham 25 SSE	COOP	3100	4.73	2.11	224	1.44	68	12.2	7.97	153	9.26	116
Lindsay	COOP	2690	4.8	2.41	199	0.2	8	8.19	7.15	115	4.79	67
Mildred 5 N	COOP	2510	3	2.32	129	1.47	63	8.4	6.59	127	5.77	88
Miles City FAA Airport	COOP	2630	4.19	2.18	192	0.43	20	9.88	6.3	157	3.53	56
Mizpah 4 NNW	COOP	2480		2.43		1.79	74		7.25		7.43	102
Moorhead 9 NE	COOP	3220	2.38	2.34	102	1.09	47	7.37	6.67	110	7.07	106
Plevna	COOP	2770	2.94	2.4	123	2.58	108	9.34	7.76	120	6.84	88
Powderville 8 NNE	COOP	2800	1.64	2.29	72	1.31	57	7.15	7.39	97	7.78	105
Sidney	COOP	1920	3.91	2.03	193	1.01	50	8.88	6.59	135	6.15	93
Sonnette 2 WNW	COOP	3900	3.7	2.6	142	1.28	49	12.65	8.36	151	9.46	113
Yellowtail Dam	COOP	3300	5.39	2.85	189	1.83	64	13.66	10.75	127	15.22	142
Belltower	COOP	3300	1.9	2.33	82	1.15	49	7.38	7.23	102	7.84	108
Ekalaka	COOP	3430	3.34	2.71	123	2.04	75	9.24	9.35	99	8.58	92
Knobs	COOP	3000	2.98	2.43	123	1.03	42	8.88	8.07	110	7.81	97
Ridgeway 1 S	COOP	3320		2.36		1.11	47		7.51		8.93	119
Webster 3 E	COOP	3140	3.1	2.45	127	1.54	63	7.89	7.41	106	7.37	99
Wibaux 2 E	COOP	2670	0.99	2.34	42	1.09	47	5.1	6.89	74	4.75	69
Basin Index					134		60			137		121
# of sites					66		66			66		66

MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.5	5.2	106	3.7	71	30.9	28.8	107	34.6	120
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900		5.1		5.4	106		41.3		46	111
Banfield Mountain	SNOTEL	5600	1.7	2.8	61	1.2	43	33.3	29.9	111	37.7	126
Barker Lakes	SNOTEL	8250	5.2	4.7	111	4.1	87	24	24.5	98	21.4	87
Basin Creek	SNOTEL	7180	4.5	4	113	3.8	95	17.6	16.3	108	14	86
Bassoo Peak	OTHER	5150										
Beagle Springs	SNOTEL	8850	5.8	3.4	171	3.3	97	17.6	16	110	21.1	132
Bear Mountain	SNOTEL	5400	1.7	5.2	33	2.7	52	79.3	75.4	105	94.1	125
Beartooth Lake	SNOTEL	9360	2.5	3.3	76	2.4	73	41.6	25.2	165	33.4	133
Beaver Creek	SNOTEL	7850	3.7	3.3	112	1.7	52	31.1	25.2	123	35.9	142
Bisson Creek	SNOTEL	4920	2.1	3.8	55	2.3	61	27.4	23	119	32.2	140
Black Bear	SNOTEL	8170	4.3	4.7	91	2.2	47	50.9	46.4	110	62	134
Black Pine	SNOTEL	7210	4.4	3.1	142	3.9	126	26.8	18.7	143	21.5	115
Blacktail Mtn	SNOTEL	5650	2.1			0.5		20.5			20.8	
Bloody Dick	SNOTEL	7600	3.6	3	120	2.8	93	22.9	19.5	117	22.4	115
Boulder Mountain	SNOTEL	7950	4.4	4.4	100	4	91	36.1	28.6	126	32.6	114
Box Canyon	SNOTEL	6670	2	3	67	1.8	60	21.5	17.6	122	16.9	96
Boxelder Creek	MPRC	5100		3.42		2.13	62		12.88		17.81	138
Brackett Creek	SNOTEL	7320	4.8	5.7	84	2.8	49	45.5	34.9	130	37.7	108
Burnt Mtn	SNOTEL	5880	5.3	4.9	108	5.7	116	23	20.8	111	24.1	116
Calvert Creek	SNOTEL	6430	2.9	2	145	2.3	115	17.1	13.8	124	15.6	113
Canyon	SNOTEL	7870	2.6	3	87	1.4	47	24.3	21	116	30.2	144
Carrot Basin	SNOTEL	9000	3.5	4.6	76	2.2	48	40.2	34.1	118	44.6	131
Clover Meadow	SNOTEL	8600	1.9	4.1	46	2.5	61	24.6	24.4	101	24.1	99
Cole Creek	SNOTEL	7850	7.3	4.9	149	5.6	114	22.3	21.3	105	19.7	92

Combination	SNOTEL	5600	3.5	2.7	130	4	148	17.7	13.4	132	15.2	113
Copper Bottom	SNOTEL	5200	2.5	2.2	114	2.1	95	27.4	19.2	143	24.8	129
Copper Camp	SNOTEL	6950	3.1	3.6	86	3.5	97	38.1	37.8	101	35.4	94
Crystal Lake	SNOTEL	6050	5.9	5.5	107	3.3	60	29.6	26.2	113	28.1	107
Daisy Peak	SNOTEL	7600	5.1	3.7	138	3.3	89	22.3	17.7	126	16.7	94
Daly Creek	SNOTEL	5780	3.5	2.9	121	4.5	155	23.3	18	129	22.6	126
Darkhorse Lake	SNOTEL	8600	5.7	4.9	116	4	82	41.2	35.4	116	39.6	112
Deadman Creek	SNOTEL	6450	7.2	3.2	225	5.2	163	20	17.7	113	16.1	91
Divide	SNOTEL	7800	2.8	2.9	97	2.8	97	18.2	16.6	110	19.8	119
Dix Hill	MPRC	6400		2.69		3.12	116		11.17		13.26	119
Dupuyer Creek	SNOTEL	5750	3.8	4	95	5.2	130	21.3	19.3	110	21.6	112
East Boulder Mine	SNOTEL	6335	4.2			4.2		22.7			24.2	
Elk Peak	SNOTEL	7600	4.2			4.3		21.5			20.4	
Emery Creek	SNOTEL	4350	1.8	3.8	47	1.2	32	37.5	29.5	127	41.3	140
Fisher Creek	SNOTEL	9100	2.7	5	54	2	40	54.7	40.1	136	53.8	134
Flattop Mtn.	SNOTEL	6300	1.8	5.5	33	3.2	58	66.2	56	118	71.2	127
Frohner Meadow	SNOTEL	6480	5.3	3.2	166	4.2	131	21.3	15.3	139	17.6	115
Garver Creek	SNOTEL	4250	0.6	2.5	24	0.6	24	25.5	21.3	120	30.3	142
Grave Creek	SNOTEL	4300	1.5	4	38	1.3	32	40.6	37.5	108	48.8	130
Hand Creek	SNOTEL	5035	1.2	2.7	44	1.2	44	20.2	21.3	95	24.9	117
Hawkins Lake	SNOTEL	6450	1.9	4.5	42	2.6	58	45.1	36.2	125	53.2	147
Hebgen Dam	COOP	6490		2.98					20			
Highwood Divide	MPRC	5650		3.91					13.82			
Highwood Station	MPRC	4600		4.25					14.58			
Hoodoo Basin	SNOTEL	6050	3.6	4.4	82	2.2	50	58.6	54.4	108	70.2	129
Humboldt Gulch	SNOTEL	4250	4	3.9	103	2.3	59	51.1	43.1	119	55	128
Kraft Creek	SNOTEL	4750	2.8	2.8	100	1.4	50	46.7	30.9	151	36.9	119
Lakeview Ridge	SNOTEL	7400	2	3.5	57	1.6	46	20	20.2	99	24.1	119
Lemhi Ridge	SNOTEL	8100	3.8	3.4	112	4.1	121	21.5	18.7	115	21.4	114
Lick Creek	SNOTEL	6860	3.6	4.3	84	3.1	72	22.6	21.3	106	24.8	116
Lolo Pass	SNOTEL	5240	3	3.5	86	2.3	66	45.3	39.5	115	42.8	108
Lone Mountain	SNOTEL	8880	3.1	3.8	82	2.4	63	28.7	24	120	27.6	115
Lookout	SNOTEL	5140	3.1	3.3	94	1.3	39	47.4	45.2	105	55.1	122
Lower Twin	SNOTEL	7900	4.3	5.2	83	2.9	56	30	29.4	102	36.4	124
Lubrecht Flume	SNOTEL	4680	2.5	2.5	100	2.7	108	20.7	13.9	149	16.6	119
Madison Plateau	SNOTEL	7750	4.6	4.2	110	1.6	38	36.4	33.1	110	41.6	126
Many Glacier	SNOTEL	4900	0.5	3.8	13	1.5	39	36.8	36.6	101	46.2	126
Monument Peak	SNOTEL	8850	2.4	4	60	2.4	60	36.4	28.3	129	35.9	127
Moss Peak	SNOTEL	6780	2.9	5.9	49	3.5	59	57.5	46.6	123	63.4	136
Mount Lockhart	SNOTEL	6400	3	4	75	2.9	73	36.6	31.2	117	35.8	115
Mule Creek	SNOTEL	8300	4.9	3.6	136	2.4	67	29.2	22.3	131	27.2	122
N Fk Elk Creek	SNOTEL	6250	2.4	3.3	73	3.6	109	26.8	19.1	140	21.3	112
Nevada Ridge	SNOTEL	7020	4.5	3	150	3.1	103	29.8	21	142	23.9	114
Nez Perce Camp	SNOTEL	5650	2.4	2.9	83	1.6	55	31.8	25	127	27.9	112
Noisy Basin	SNOTEL	6040	3.4	5.9	58	3.4	58	67.4	54.1	125	64	118
North Fork Jocko	SNOTEL	6330	4.1	4.6	89	2.2	48	79	55.7	142	65	117
Northeast Entrance	SNOTEL	7350	2.6	2.9	90	0.8	28	23	16.7	138	23.8	143
Onion Park	SNOTEL	7410	5	4.2	119	2.4	57	25.3	24.8	102	23.8	96
Parker Peak	SNOTEL	9400	3.1	3.8	82	1.8	47	36.7	23.8	154	41.6	175
Peterson Meadows	SNOTEL	7200	5.4	3.6	150	4.3	119	25.6	18.2	141	22.5	124
Pickfoot Creek	SNOTEL	6650	3	3.7	81	2.9	78	23.9	20.9	114	24.6	118
Pike Creek	SNOTEL	5930	3.3	4.3	77	3.9	91	45.7	37	124	45.6	123
Placer Basin	SNOTEL	8830	3.2	4.6	70	5.1	111	34.6	26.8	129	30.7	115
Poorman Creek	SNOTEL	5100	1.4	5.7	25	2	35	67.2	62.4	108	82.2	132
Porcupine	SNOTEL	6500	4.7	3.7	127	3.3	89	25.8	18.3	141	19.3	105
Rocker Peak	SNOTEL	8000	3.8	3.8	100	4	105	27	20.4	132	19.2	94
Rocky Boy	SNOTEL	4700	0.9	4.2	21	1.9	45	16.7	16.4	102	18.9	115
S Fork Shields	SNOTEL	8100	5.2	5.2	100	5.1	98	39.6	29.6	134	35.4	120
Sacajawea	SNOTEL	6550	4	5.6	71	2.8	50	39.7	31.3	127	34.7	111
Saddle Mtn.	SNOTEL	7940	3.9	3.4	115	3.4	100	31.9	29.6	108	27.6	93
Short Creek	SNOTEL	7000	1.4	2.2	64	1.7	77	12.4	11	113	12.7	115
Shower Falls	SNOTEL	8100	4.8	5.9	81	3.9	66	39.7	33.5	119	39.4	118
Skalkaho Summit	SNOTEL	7250	2.9	3.5	83	2.7	77	32.9	28.5	115	32	112
Sleeping Woman	SNOTEL	6150	3.2	3.2	100	2.7	84	33.5	26	129	39.6	152
Spur Park	SNOTEL	8100	5.1	3.9	131	4.3	110	26.4	24.4	108	24.4	100
Stahl Peak	SNOTEL	6030	1.6	5.7	28	2.5	44	50.9	47.2	108	58.9	125
Stringer Creek	SNOTEL	6550	4.2	4	105	3	75	21.5	21.2	101	18.3	86
Stuart Mountain	SNOTEL	7400	4.4	4.2	105	2.6	62	48.6	38.2	127	46.2	121
Taylor Road	MPRC	4080		3.35		1.12	33		12.23		14.58	119
Tepee Creek	SNOTEL	8000	3.3	2.8	118	2.5	89	19.1	19.6	97	22.3	114
Tizer Basin	SNOTEL	6880	3.2	3.5	91	2.8	80	17.3	16.6	104	16	96
Twelvemile Creek	SNOTEL	5600	2.4	3.5	69	1.8	51	43.8	37.4	117	45.8	122
Twin Lakes	SNOTEL	6400	2.7	5.1	53	2.5	49	64.3	53.6	120	61.5	115
Waldron	SNOTEL	5600	2.5	3.4	74	2.9	85	27.2	21.4	127	25.8	121
Warm Springs	SNOTEL	7800	4	4.5	89	4.4	98	38.1	30.1	127	33.5	111
West Yellowstone	SNOTEL	6700	2.9	2.5	116	0.8	32	23	18.5	124	26.8	145
Whiskey Creek	SNOTEL	6800	4.1	3.4	121	2.3	68	26.8	25.7	104	32	125
White Elephant	SNOTEL	7710	4.2	4.4	95	2.8	64	39.2	37.1	106	52.2	141
White Mill	SNOTEL	8700	1.8	4.1	44	1.2	29	37.6	30.4	124	40.6	134

Wolverine	SNOTEL	7650	2.2	2.8	79	1.2	43	26	16.5	158	24.8	150
Wood Creek	SNOTEL	5960	4.4	3.3	133	2.8	85	27.4	20.3	135	23.1	114
Younts Peak	SNOTEL	8350		3.1		1.8	58		20.7		35.4	171
Eureka Ranger Stn	COOP	2530		1.91		0.66	35		8.77		13.98	159
Libby 1 Ne Ranger Stn	COOP	2100		1.62					13.29			
Libby 32 SSE	COOP	3600		2.18					17.25			
Bigfork 13 S	COOP	2910		2.99					14			
Kalispell WSO Airport	COOP	2970	1.42	1.98	72	0.8	40	11.79	10.61	111	16.85	159
Polson Kerr Dam	COOP	2730	1.89	2.2	86	0.96	44	9.33	9.49	98	15.38	162
Whitefish	COOP	3100		2.23					12.98			
Butte FAA Arpt	COOP	5540	3.07	2.08	148	1.59	76	8.03	6.8	118	9.18	135
Philipsburg Ranger Stn	COOP	5270	2.95	2.54	116	2.56	101	14.94	8.48	176	10.02	118
Seeley Lake Ranger Stn	COOP	4100		1.95					14.02			
Darby	COOP	3880		1.82					9.85			
Hamilton	COOP	3530		1.68					8.51			
Stevensville	COOP	3380		1.52		1.06	70		7.85		10.14	129
Heron 2 NW	COOP	2240		2.83		2.08	73		26.74		36.24	136
Missoula WSO AP	COOP	3200	2.36	2.01	117	1.39	69	11.66	8.71	134	12.69	146
Superior	COOP	2710		1.95					10.97			
Thompson Falls Power Ho	COOP	2380		2.22		1.1	50		16.68		22.33	134
Trout Creek Ranger Stn	COOP	2360		2.36					21.87			
Alder 17 S	COOP	5800		2.33					7.14			
Boulder	COOP	4900		1.99					5.24			
Dillon Wmce	COOP	5230	0.62	2.19	28	2.1	96	6.32	6.55	96	8.65	132
Grant 4 ESE	COOP	5820	1.97	1.77	111	1.27	72	6.23	5.82	107	7.73	133
Twin Bridges	COOP	4620		1.77		1.82	103		4.93		7.26	147
Virginia City	COOP	5770		2.36					8.85			
Wisdom	COOP	6060		1.83					6.94			
Wise River 3 WNW	COOP	5740		1.65		2.59	157		6.42		7.63	119
Ennis	COOP	4950	0.9	2.16	42	1.42	66	9.08	7.52	121	9.43	125
Hebgen Dam	COOP	6490		2.98					20			
Norris Madison Pump HS	COOP	4750	2.65	2.91	91	2.65	91	16.97	9.59	177	14.86	155
Old Faithful	COOP	7360		2.8		0.92	33		18.43		28.77	156
Belgrade Airport	COOP	4450	1.93	2.45	79	1.72	70	10.78	8.28	130	8.88	107
Bozeman Montana St Univ	COOP	4860	3.26	3.18	103	2.84	89	15.87	12.31	129	15.36	125
Lenep 6 WSW	COOP	5880		2.61					9.6			
Neihart 8 NNW	COOP	5230		3.56					12.12			
Denton 1 NNE	COOP	3620		2.82					7.65			
Lewistown 10 S	COOP	4910		3.71		0.72	19		12.65		8.33	66
Lewistown FAA AP	COOP	4130	5.1	2.85	179	1.69	59	11.57	8.76	132	10.21	117
Moccasin Experiment Stn	COOP	4300		2.64		2.93	111		7.61		9.32	122
Stanford	COOP	4860	3.08	2.77	111			5.15	8.86	58		
Grass Range	COOP	3480	3.85	3.13	123			12.5	9.03	138		
Harlowton	COOP	4140		2.14					6.53			
Judith Gap	COOP	4690		2.65		1.58	60		6.96		9.68	139
Judith Gap 13 E	COOP	5110	5.54	2.44	227	0.65	27	11.8	7.73	153	7.43	96
Melstone	COOP	2920		2.62		0.88	34		8.32		7.14	86
Mosby 2 ENE	COOP	2750	4.49	2.56	175	0.29	11	10.99	6.98	157	7.76	111
Roundup	COOP	3230		2.27		1	44		7.32		8.32	114
Ryegate 18 NNW	COOP	4440	3.97	1.9	209	0.9	47	12.29	6.3	195	7.7	122
Fairfield	COOP	3980		2.13		2.26	106		6.07		5.83	96
Gibson Dam	COOP	4590		2.57		2.54	99		8.55		10.48	123
Choteau Airport	COOP	3950	3.55	1.82	195	2.47	136	9.87	4.66	212	8.32	179
Chester	COOP	3170		1.73					5.19			
Conrad	COOP	3540	2.21	2.07	107	1.44	70	10.52	5.98	176	8.71	146
Cut Bank FAA Airport	COOP	3840	1.61	1.95	83	0.96	49	6.34	4.66	136	6.05	130
East Glacier	COOP	4810		2.34					17.01			
Ethridge	COOP	3540		1.85					4.68			
Goldbutte 7 N	COOP	3500	1.6	2.08	77			8.58	6.59	130		
Summit	COOP	5230		3.39		1.82	54		27.17		28.71	106
Swift Dam	COOP	4780		3.4		3.77	111		14.41		22.63	157
Bredette	COOP	2690	1.64	2	82	0.49	25	5.18	5.49	94	5.92	108
Brusett 3 W	COOP	3270		2.67		0.49	18		7.92		6.67	84
Cascade 5 S	COOP	3360		2.86		4.56	159		9.17		13.12	143
Cascade 20 SSE	COOP	4600		2.6					7.64			
Circle	COOP	2440	3.34	2.12	158	0.2	9	6.55	6.32	104	4.24	67
Cohagen	COOP	2710	2.51	2.09	120	0.19	9	7.31	5.93	123	3.7	62
Content 3 SSE	COOP	2340	1.13	2.2	51	0.29	13	6.83	6.27	109	8.78	140
Culbertson	COOP	1920	1.85	2.02	92	0.78	39	5.23	5.69	92	4.82	85
Fort Benton	COOP	2640	1.93	2.2	88	1.2	55	7.05	6.93	102	9.16	132
Great Falls Wscmo Airpo	COOP	3660	3.52	2.42	145	2.01	83	10.61	7.73	137	10.35	134
Helena WSO	COOP	3830	3.26	1.87	174	1.39	74	10.81	5.67	191	6.81	120
Holter Dam	COOP	3490		2.38					6.68			
Jordan	COOP	2590		2.22		0.22	10		6.6		3.86	58
Loma 1 WNW	COOP	2580	1.41	2.14	66	1.3	61	8.68	6.27	138	10.28	164
Medicine Lake 3 SE	COOP	1950		2.07					5.5			
Plentywood	COOP	2040		1.97		0.4	20		5.7		8.73	153
Raymond Border Stn	COOP	2350		2.13					6.1			
Scobey 4 NW	COOP	2370		1.95		0.72	37		5.18		5.87	113

Shonkin 7 S	COOP	4300		4.38		3.28	75		14.64		12.56	86
Townsend	COOP	3840	2.92	1.77	165	1.83	103	5.42	4.73	115	6.72	142
Trident	COOP	4040		2.47		1.7	69		7.55		8.03	106
Vida 6 NE	COOP	2400	3.48	2.34	149			5.19	6.61	79		
Westby	COOP	2110		2.04		0.18	9		5.87		5.86	100
Wolf Point	COOP	2010	2.29	1.9	121	0.43	23	5.83	5.63	104	3.11	55
St Mary	COOP	4560		2.88					17.38			
Chinook	COOP	2340		2.25					6.4			
Fort Assiniboine	COOP	2610	1.1	2.16	51			8.79	6.15	143		
Guilford	COOP	2820		1.93		0.5	26		5.13		5.7	111
Glasgow WSO Airport	COOP	2280	1.47	1.92	77	0.58	30	6.08	5.37	113	6.14	114
Havre WSO AP	COOP	2580	1.31	1.74	75	0.34	20	8.21	5.14	160	6.52	127
Hingham 11 N	COOP	3100	0.93	1.85	50	0.89	48	3.83	4.55	84	5.67	125
Kremlin	COOP	2860		2.38					6.03			
Malta 7 E	COOP	2250	1.28	2.2	58	0.66	30	6.5	5.68	114	9.99	176
Opheim 10 N	COOP	2980		2.44		0.82	34		5.43		6.72	124
Opheim 16 SE	COOP	2950	1.11	1.96	57	0.33	17	3.08	4.59	67	4.01	87
Simpson 6 NW	COOP	2740		1.97		0.6	30		4.98		4.62	93
Turner 11 N	COOP	2980	0.68	2.07	33	0.42	20	5.58	5.02	111	7.77	155
Big Timber	COOP	4100	5.75	2.75	209	3.76	137	15.95	9.66	165	15.96	165
Billings WSO	COOP	3570	5.22	2.18	239	1.61	74	13.99	8.17	171	14.19	174
Columbus	COOP	3590	5.82	2.71	215	1.65	61	15.64	9.33	168	12.66	136
Fishtail	COOP	4500		3.44		3.94	115		10.7		17.5	164
Joliet	COOP	3700	5.26	2.64	199	2	76	13.54	9.39	144	12.55	134
Livingston 12 S	COOP	4870	1.55	2.52	62	2.04	81	11.91	8.76	136	12.81	146
Livingston FAA AP	COOP	4650	3.45	2.66	130	3.23	121	10.95	8.63	127	12.03	139
Melville 4 W	COOP	5370	6.51	2.99	218	3.23	108	16.82	9.77	172	12.76	131
Nye 2	COOP	4810		3.39		4.96	146		10.5		13.73	131
Pmc Headquarters	MPRC	3656		2.18					6.77			
Rapelje 4 S	COOP	4130	5.13	2.54	202	1.93	76	18.56	8.22	226	9.58	117
Red Lodge 1 NW	COOP	5850	7.02	3.76	187	3.35	89	18.38	15.31	120	15.75	103
Springdale	COOP	4220	4.4	2.61	169	3.08	118	16.92	8.42	201	14.96	178
Wilsall 8 ENE	COOP	5840		3.29					11.66			
Biddle	COOP	3330		2.49		1.13	45		7.18		4.31	60
Biddle 8 SW	COOP	3600		2.54		1.07	42		8.02		6.42	80
Brandenberg	COOP	2770	4.09	2.65	154	0.73	28	13.38	8.56	156	7.76	91
Broadus	COOP	3030		2.36		0.93	39		7.89		7.96	101
Busby	COOP	3430	4.41	2.27	194	0.62	27	15.14	8.48	179	11.55	136
Colstrip	COOP	3220	4.42	2.6	170	0.74	28	14.99	8.44	178	8.7	103
Forsythe	COOP	2520	3.83	2.54	151	0.95	37	13.82	8.36	165	8.46	101
Glendive	COOP	2080	4.45	2.23	200	0.75	34	9.01	6.62	136	5.21	79
Hardin	COOP	2910	3.07	2.25	136	1.19	53	12.48	7.34	170	12.3	168
Hysham	COOP	2660		2.45		0.78	32		7.81		8.88	114
Hysham 25 SSE	COOP	3100	4.73	2.11	224	1.44	68	12.2	7.97	153	9.26	116
Lindsay	COOP	2690	4.8	2.41	199	0.2	8	8.19	7.15	115	4.79	67
Mildred 5 N	COOP	2510	3	2.32	129	1.47	63	8.4	6.59	127	5.77	88
Miles City FAA Airport	COOP	2630	4.19	2.18	192	0.43	20	9.88	6.3	157	3.53	56
Mizpah 4 NNW	COOP	2480		2.43		1.79	74		7.25		7.43	102
Moorhead 9 NE	COOP	3220	2.38	2.34	102	1.09	47	7.37	6.67	110	7.07	106
Plevna	COOP	2770	2.94	2.4	123	2.58	108	9.34	7.76	120	6.84	88
Powderville 8 NNE	COOP	2800	1.64	2.29	72	1.31	57	7.15	7.39	97	7.78	105
Sidney	COOP	1920	3.91	2.03	193	1.01	50	8.88	6.59	135	6.15	93
Sonnette 2 WNW	COOP	3900	3.7	2.6	142	1.28	49	12.65	8.36	151	9.46	113
Yellowtail Dam	COOP	3300	5.39	2.85	189	1.83	64	13.66	10.75	127	15.22	142
Belltower	COOP	3300	1.9	2.33	82	1.15	49	7.38	7.23	102	7.84	108
Ekalaka	COOP	3430	3.34	2.71	123	2.04	75	9.24	9.35	99	8.58	92
Knobs	COOP	3000	2.98	2.43	123	1.03	42	8.88	8.07	110	7.81	97
Ridgeway 1 S	COOP	3320		2.36		1.11	47		7.51		8.93	119
Webster 3 E	COOP	3140	3.1	2.45	127	1.54	63	7.89	7.41	106	7.37	99
Wibaux 2 E	COOP	2670	0.99	2.34	42	1.09	47	5.1	6.89	74	4.75	69
Basin Index					101		68			122		121
# of sites					161		161			161		161