

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

Monthly Total Precipitation for November 2018	Water Year to Date Precipitation through November 2018
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KOOTENAI MAINSTEM	Network	Elevation (ft)	Monthly Total Precipitation for November 2018					Water Year to Date Precipitation through November 2018					
			Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Banfield Mountain	SNOTEL	5600	2.5	4.7	53	6.6	140	4.4	7.3	60	9.1	125	
Bear Mountain	SNOTEL	5400	8.5	14.9	57	16.7	112	13.3	22.4	59	23.7	106	
Poorman Creek	SNOTEL	5100	8.1	10.2	79	12.9	126	14.7	17.1	86	19.1	112	
Basin Index					64		121			69		111	
# of sites					3		3			3		3	
TOBACCO		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Grave Creek	SNOTEL	4300	5.3	6.7	79	5.7	85	10.3	11	94	8.8	80	
Stahl Peak	SNOTEL	6030	6.7	7.5	89	7.3	97	11.4	12.2	93	11.2	92	
Basin Index					85		92			94		86	
# of sites					2		2			2		2	
FISHER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Hand Creek	SNOTEL	5035	1.8	3	60	3.4	113	2.7	5	54	4.9	98	
Basin Index					60		113			54		98	
# of sites					1		1			1		1	
YAAK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Garver Creek	SNOTEL	4250	2	3.8	53	5.4	142	3.9	5.9	66	9.1	154	
Hawkins Lake	SNOTEL	6450	4.4	5.9	75	9.3	158	7.6	9.6	79	15.8	165	
Basin Index					66		152			74		161	
# of sites					2		2			2		2	
KOOTENAI MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banfield Mountain	SNOTEL	5600	2.5	4.7	53	6.6	140	4.4	7.3	60	9.1	125	
Bear Mountain	SNOTEL	5400	8.5	14.9	57	16.7	112	13.3	22.4	59	23.7	106	
Garver Creek	SNOTEL	4250	2	3.8	53	5.4	142	3.9	5.9	66	9.1	154	
Grave Creek	SNOTEL	4300	5.3	6.7	79	5.7	85	10.3	11	94	8.8	80	
Hand Creek	SNOTEL	5035	1.8	3	60	3.4	113	2.7	5	54	4.9	98	
Hawkins Lake	SNOTEL	6450	4.4	5.9	75	9.3	158	7.6	9.6	79	15.8	165	
Poorman Creek	SNOTEL	5100	8.1	10.2	79	12.9	126	14.7	17.1	86	19.1	112	
Stahl Peak	SNOTEL	6030	6.7	7.5	89	7.3	97	11.4	12.2	93	11.2	92	
Basin Index					69		119			75		112	
# of sites					8		8			8		8	
KOOTENAI VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530	0.55	1.33	41	1.76	132	2.19	2.33	94	2.63	113	
Libby 1 Ne Ranger Stn	COOP	2100		2.43					3.92				
Libby 32 SSE	COOP	3600		3.08					5.11				
Basin Index					41		132			94		113	
# of sites					1		1			1		1	
KOOTENAI RIVER BASIN in MONTANA		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banfield Mountain	SNOTEL	5600	2.5	4.7	53	6.6	140	4.4	7.3	60	9.1	125	
Bear Mountain	SNOTEL	5400	8.5	14.9	57	16.7	112	13.3	22.4	59	23.7	106	
Garver Creek	SNOTEL	4250	2	3.8	53	5.4	142	3.9	5.9	66	9.1	154	
Grave Creek	SNOTEL	4300	5.3	6.7	79	5.7	85	10.3	11	94	8.8	80	
Hand Creek	SNOTEL	5035	1.8	3	60	3.4	113	2.7	5	54	4.9	98	
Hawkins Lake	SNOTEL	6450	4.4	5.9	75	9.3	158	7.6	9.6	79	15.8	165	
Poorman Creek	SNOTEL	5100	8.1	10.2	79	12.9	126	14.7	17.1	86	19.1	112	
Stahl Peak	SNOTEL	6030	6.7	7.5	89	7.3	97	11.4	12.2	93	11.2	92	
Eureka Ranger Stn	COOP	2530	0.55	1.33	41	1.76	132	2.19	2.33	94	2.63	113	
Libby 1 Ne Ranger Stn	COOP	2100		2.43					3.92				
Libby 32 SSE	COOP	3600		3.08					5.11				
Basin Index					69		119			76		112	
# of sites					9		9			9		9	
KOOTENAI ab BONNERS FERRY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banfield Mountain	SNOTEL	5600	2.5	4.7	53	6.6	140	4.4	7.3	60	9.1	125	
Garver Creek	SNOTEL	4250	2	3.8	53	5.4	142	3.9	5.9	66	9.1	154	
Grave Creek	SNOTEL	4300	5.3	6.7	79	5.7	85	10.3	11	94	8.8	80	
Hand Creek	SNOTEL	5035	1.8	3	60	3.4	113	2.7	5	54	4.9	98	
Hawkins Lake	SNOTEL	6450	4.4	5.9	75	9.3	158	7.6	9.6	79	15.8	165	
Poorman Creek	SNOTEL	5100	8.1	10.2	79	12.9	126	14.7	17.1	86	19.1	112	

Stahl Peak	SNOTEL	6030	6.7	7.5	89	7.3	97	11.4	12.2	93	11.2	92
Basin Index					74		121			81		115
# 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	6.3	8.7	72	12.3	141	12.3	13.9	88	18	129
Grave Creek	SNOTEL	4300	5.3	6.7	79	5.7	85	10.3	11	94	8.8	80
Many Glacier	SNOTEL	4900	2.8	6.3	44	8.5	135	8.2	10.9	75	11.7	107
Stahl Peak	SNOTEL	6030	6.7	7.5	89	7.3	97	11.4	12.2	93	11.2	92
Basin Index					72		116			88		104
# of sites					4		4			4		4
MIDDLE FORK FLATHEAD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	3.2	5.8	55			7.4	10	74		
Emery Creek	SNOTEL	4350	4.7	4.5	104	6.2	138	7	7.6	92	9.7	128
Flattop Mtn.	SNOTEL	6300	6.3	8.7	72	12.3	141	12.3	13.9	88	18	129
Pike Creek	SNOTEL	5930	3.2	5.7	56	8.2	144	7.4	9.3	80	12.7	137
Basin Index					75		141			87		131
# 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	4.7	4.5	104	6.2	138	7	7.6	92	9.7	128
Noisy Basin	SNOTEL	6040	9.1	7.5	121	7.5	100	13.8	11.8	117	13.3	113
Basin Index					115		114			107		119
# 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	1.8	3	60	3.4	113	2.7	5	54	4.9	98
Basin Index					60		113			54		98
# of sites					1		1			1		1
SWAN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Kraft Creek	SNOTEL	4750	6.8	5	136	7.3	146	11.7	8.2	143	10.5	128
Moss Peak	SNOTEL	6780	6.5	6.6	98	8.2	124	11.8	11.1	106	15.3	138
Noisy Basin	SNOTEL	6040	9.1	7.5	121	7.5	100	13.8	11.8	117	13.3	113
North Fork Jocko	SNOTEL	6330	12.3	9.3	132	12.2	131	20.1	15	134	18.5	123
Basin Index					122		124			125		125
# 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	3.2	2.7	119	4.2	156	5.6	5.2	108	7.6	146
Blacktail Mtn	SNOTEL	5650	1.3			3		2.9			4.9	
Moss Peak	SNOTEL	6780	6.5	6.6	98	8.2	124	11.8	11.1	106	15.3	138
Basin Index					104		133			107		140
# 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	1.3			3		2.9			4.9	
Basin Index							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	12.3	9.3	132	12.2	131	20.1	15	134	18.5	123
Sleeping Woman	SNOTEL	6150	4	3.7	108	5.4	146	8.3	6.5	128	8.8	135
Stuart Mountain	SNOTEL	7400	6.1	5.2	117	6.5	125	10.1	8.6	117	10	116
Basin Index					123		132			128		124
# of sites					3		3			3		3
FLATHEAD MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900	3.2	5.8	55			7.4	10	74		
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	3.2	2.7	119	4.2	156	5.6	5.2	108	7.6	146
Blacktail Mtn	SNOTEL	5650	1.3			3		2.9			4.9	

Emery Creek	SNOTEL	4350	4.7	4.5	104	6.2	138	7	7.6	92	9.7	128
Flattop Mtn.	SNOTEL	6300	6.3	8.7	72	12.3	141	12.3	13.9	88	18	129
Grave Creek	SNOTEL	4300	5.3	6.7	79	5.7	85	10.3	11	94	8.8	80
Hand Creek	SNOTEL	5035	1.8	3	60	3.4	113	2.7	5	54	4.9	98
Kraft Creek	SNOTEL	4750	6.8	5	136	7.3	146	11.7	8.2	143	10.5	128
Many Glacier	SNOTEL	4900	2.8	6.3	44	8.5	135	8.2	10.9	75	11.7	107
Moss Peak	SNOTEL	6780	6.5	6.6	98	8.2	124	11.8	11.1	106	15.3	138
Noisy Basin	SNOTEL	6040	9.1	7.5	121	7.5	100	13.8	11.8	117	13.3	113
North Fork Jocko	SNOTEL	6330	12.3	9.3	132	12.2	131	20.1	15	134	18.5	123
Pike Creek	SNOTEL	5930	3.2	5.7	56	8.2	144	7.4	9.3	80	12.7	137
Sleeping Woman	SNOTEL	6150	4	3.7	108	5.4	146	8.3	6.5	128	8.8	135
Stahl Peak	SNOTEL	6030	6.7	7.5	89	7.3	97	11.4	12.2	93	11.2	92
Basin Index					94		125			102		118
# of sites					13		13			13		13

FLATHEAD VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bigfork 13 S	COOP	2910		1.8					3.69			
Kalispell WSO Airport	COOP	2970	1.03	1.43	72	1.55	108	2.6	2.44	107	2.78	114
Polson Kerr Dam	COOP	2730	1.06	1.17	91	2.05	175	2.18	2.35	93	3.97	169
Whitefish	COOP	3100		1.89					3.02			
Basin Index					80		138			100		141
# of sites					2		2			2		2

FLATHEAD in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900	3.2	5.8	55			7.4	10	74		
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	3.2	2.7	119	4.2	156	5.6	5.2	108	7.6	146
Blacktail Mtn	SNOTEL	5650	1.3			3		2.9			4.9	
Emery Creek	SNOTEL	4350	4.7	4.5	104	6.2	138	7	7.6	92	9.7	128
Flattop Mtn.	SNOTEL	6300	6.3	8.7	72	12.3	141	12.3	13.9	88	18	129
Grave Creek	SNOTEL	4300	5.3	6.7	79	5.7	85	10.3	11	94	8.8	80
Hand Creek	SNOTEL	5035	1.8	3	60	3.4	113	2.7	5	54	4.9	98
Kraft Creek	SNOTEL	4750	6.8	5	136	7.3	146	11.7	8.2	143	10.5	128
Many Glacier	SNOTEL	4900	2.8	6.3	44	8.5	135	8.2	10.9	75	11.7	107
Moss Peak	SNOTEL	6780	6.5	6.6	98	8.2	124	11.8	11.1	106	15.3	138
Noisy Basin	SNOTEL	6040	9.1	7.5	121	7.5	100	13.8	11.8	117	13.3	113
North Fork Jocko	SNOTEL	6330	12.3	9.3	132	12.2	131	20.1	15	134	18.5	123
Pike Creek	SNOTEL	5930	3.2	5.7	56	8.2	144	7.4	9.3	80	12.7	137
Sleeping Woman	SNOTEL	6150	4	3.7	108	5.4	146	8.3	6.5	128	8.8	135
Stahl Peak	SNOTEL	6030	6.7	7.5	89	7.3	97	11.4	12.2	93	11.2	92
Bigfork 13 S	COOP	2910		1.8					3.69			
Kalispell WSO Airport	COOP	2970	1.03	1.43	72	1.55	108	2.6	2.44	107	2.78	114
Polson Kerr Dam	COOP	2730	1.06	1.17	91	2.05	175	2.18	2.35	93	3.97	169
Whitefish	COOP	3100		1.89					3.02			
Basin Index					94		125			102		119
# of sites					15		15			15		15

FLATHEAD RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900	3.2	5.8	55			7.4	10	74		
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	3.2	2.7	119	4.2	156	5.6	5.2	108	7.6	146
Blacktail Mtn	SNOTEL	5650	1.3			3		2.9			4.9	
Emery Creek	SNOTEL	4350	4.7	4.5	104	6.2	138	7	7.6	92	9.7	128
Flattop Mtn.	SNOTEL	6300	6.3	8.7	72	12.3	141	12.3	13.9	88	18	129
Grave Creek	SNOTEL	4300	5.3	6.7	79	5.7	85	10.3	11	94	8.8	80
Hand Creek	SNOTEL	5035	1.8	3	60	3.4	113	2.7	5	54	4.9	98
Kraft Creek	SNOTEL	4750	6.8	5	136	7.3	146	11.7	8.2	143	10.5	128
Many Glacier	SNOTEL	4900	2.8	6.3	44	8.5	135	8.2	10.9	75	11.7	107
Moss Peak	SNOTEL	6780	6.5	6.6	98	8.2	124	11.8	11.1	106	15.3	138
Noisy Basin	SNOTEL	6040	9.1	7.5	121	7.5	100	13.8	11.8	117	13.3	113
North Fork Jocko	SNOTEL	6330	12.3	9.3	132	12.2	131	20.1	15	134	18.5	123
Pike Creek	SNOTEL	5930	3.2	5.7	56	8.2	144	7.4	9.3	80	12.7	137
Sleeping Woman	SNOTEL	6150	4	3.7	108	5.4	146	8.3	6.5	128	8.8	135
Stahl Peak	SNOTEL	6030	6.7	7.5	89	7.3	97	11.4	12.2	93	11.2	92
Basin Index					94		125			102		118
# 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	3	2.7	111	2.6	96	5.8	5.3	109	4.9	92
Basin Creek	SNOTEL	7180	1.3	1.5	87	1.6	107	3.7	3.3	112	2.5	76
Nevada Ridge	SNOTEL	7020	2.4	2.8	86	3.6	129	4.8	5.1	94	6.2	122

Rocker Peak	SNOTEL	8000	3.1	2.3	135	3.5	152	5.6	4.4	127	5.6	127
Warm Springs	SNOTEL	7800	6	3.9	154	5	128	9.5	6.9	138	7.9	114
Dix Hill	MPRC	6400		1.14					2.26			

Basin Index					120		123			118		108
# 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	3.4	2.1	162	2.8	133	5.7	4	143	4.8	120	
Combination	SNOTEL	5600	2.5	1.7	147	2.3	135	4.4	3.1	142	3.8	123	
Peterson Meadows	SNOTEL	7200	2.4	1.9	126	2.7	142	4.1	3.7	111	4.8	130	

Basin Index					146		137			131		124
# of sites					3		3			3		3

ROCK CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Peterson Meadows	SNOTEL	7200	2.4	1.9	126	2.7	142	4.1	3.7	111	4.8	130	
Skalkaho Summit	SNOTEL	7250	4	4	100	3.8	95	6.9	6.4	108	5.9	92	

Basin Index					108		110			109		106
# 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	3	2.7	111	2.6	96	5.8	5.3	109	4.9	92	
Basin Creek	SNOTEL	7180	1.3	1.5	87	1.6	107	3.7	3.3	112	2.5	76	
Black Pine	SNOTEL	7210	3.4	2.1	162	2.8	133	5.7	4	143	4.8	120	
Combination	SNOTEL	5600	2.5	1.7	147	2.3	135	4.4	3.1	142	3.8	123	
Dix Hill	MPRC	6400		1.14					2.26				
Nevada Ridge	SNOTEL	7020	2.4	2.8	86	3.6	129	4.8	5.1	94	6.2	122	
Peterson Meadows	SNOTEL	7200	2.4	1.9	126	2.7	142	4.1	3.7	111	4.8	130	
Rocker Peak	SNOTEL	8000	3.1	2.3	135	3.5	152	5.6	4.4	127	5.6	127	
Skalkaho Summit	SNOTEL	7250	4	4	100	3.8	95	6.9	6.4	108	5.9	92	
Warm Springs	SNOTEL	7800	6	3.9	154	5	128	9.5	6.9	138	7.9	114	

Basin Index					123		122			120		110
# of sites					9		9			9		9

BLACKFOOT		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Copper Bottom	SNOTEL	5200	1.2	2.8	43	3.5	125	2.4	4.5	53	6.6	147	
Copper Camp	SNOTEL	6950	2.5	5.9	42	6.4	108	4.8	9.4	51	10.2	109	
Dix Hill	MPRC	6400		1.14					2.26				
Lubrecht Flume	SNOTEL	4680	3	1.9	158	2.9	153	5.8	3.5	166	4.6	131	
N Fk Elk Creek	SNOTEL	6250	3.7	2.4	154	2.8	117	6.6	4.2	157	4.1	98	
Nevada Ridge	SNOTEL	7020	2.4	2.8	86	3.6	129	4.8	5.1	94	6.2	122	
North Fork Jocko	SNOTEL	6330	12.3	9.3	132	12.2	131	20.1	15	134	18.5	123	
Stuart Mountain	SNOTEL	7400	6.1	5.2	117	6.5	125	10.1	8.6	117	10	116	

Basin Index					103		125			109		120
# 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	3	2.7	111	2.6	96	5.8	5.3	109	4.9	92	
Basin Creek	SNOTEL	7180	1.3	1.5	87	1.6	107	3.7	3.3	112	2.5	76	
Black Pine	SNOTEL	7210	3.4	2.1	162	2.8	133	5.7	4	143	4.8	120	
Combination	SNOTEL	5600	2.5	1.7	147	2.3	135	4.4	3.1	142	3.8	123	
Copper Bottom	SNOTEL	5200	1.2	2.8	43	3.5	125	2.4	4.5	53	6.6	147	
Copper Camp	SNOTEL	6950	2.5	5.9	42	6.4	108	4.8	9.4	51	10.2	109	
Dix Hill	MPRC	6400		1.14					2.26				
Lubrecht Flume	SNOTEL	4680	3	1.9	158	2.9	153	5.8	3.5	166	4.6	131	
N Fk Elk Creek	SNOTEL	6250	3.7	2.4	154	2.8	117	6.6	4.2	157	4.1	98	
Nevada Ridge	SNOTEL	7020	2.4	2.8	86	3.6	129	4.8	5.1	94	6.2	122	
North Fork Jocko	SNOTEL	6330	12.3	9.3	132	12.2	131	20.1	15	134	18.5	123	
Peterson Meadows	SNOTEL	7200	2.4	1.9	126	2.7	142	4.1	3.7	111	4.8	130	
Rocker Peak	SNOTEL	8000	3.1	2.3	135	3.5	152	5.6	4.4	127	5.6	127	
Skalkaho Summit	SNOTEL	7250	4	4	100	3.8	95	6.9	6.4	108	5.9	92	
Stuart Mountain	SNOTEL	7400	6.1	5.2	117	6.5	125	10.1	8.6	117	10	116	
Warm Springs	SNOTEL	7800	6	3.9	154	5	128	9.5	6.9	138	7.9	114	

Basin Index					113		123			115		115
# 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	0.82	0.6	137	0.74	123	1.3	1.38	94	0.91	66	
Philipsburg Ranger Stn	COOP	5270		0.68		4.65	684		1.86		5.68	305	
Seeley Lake Ranger Stn	COOP	4100		2.29					3.85				

Basin Index					137		123			94		66
# of sites					1		1			1		1

UPPER CLARK FORK RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	3	2.7	111	2.6	96	5.8	5.3	109	4.9	92	
Basin Creek	SNOTEL	7180	1.3	1.5	87	1.6	107	3.7	3.3	112	2.5	76	
Black Pine	SNOTEL	7210	3.4	2.1	162	2.8	133	5.7	4	143	4.8	120	
Combination	SNOTEL	5600	2.5	1.7	147	2.3	135	4.4	3.1	142	3.8	123	
Copper Bottom	SNOTEL	5200	1.2	2.8	43	3.5	125	2.4	4.5	53	6.6	147	
Copper Camp	SNOTEL	6950	2.5	5.9	42	6.4	108	4.8	9.4	51	10.2	109	
Dix Hill	MPRC	6400		1.14					2.26				
Lubrecht Flume	SNOTEL	4680	3	1.9	158	2.9	153	5.8	3.5	166	4.6	131	
N Fk Elk Creek	SNOTEL	6250	3.7	2.4	154	2.8	117	6.6	4.2	157	4.1	98	
Nevada Ridge	SNOTEL	7020	2.4	2.8	86	3.6	129	4.8	5.1	94	6.2	122	
North Fork Jocko	SNOTEL	6330	12.3	9.3	132	12.2	131	20.1	15	134	18.5	123	
Peterson Meadows	SNOTEL	7200	2.4	1.9	126	2.7	142	4.1	3.7	111	4.8	130	
Rocker Peak	SNOTEL	8000	3.1	2.3	135	3.5	152	5.6	4.4	127	5.6	127	
Skalkaho Summit	SNOTEL	7250	4	4	100	3.8	95	6.9	6.4	108	5.9	92	
Stuart Mountain	SNOTEL	7400	6.1	5.2	117	6.5	125	10.1	8.6	117	10	116	
Warm Springs	SNOTEL	7800	6	3.9	154	5	128	9.5	6.9	138	7.9	114	
Butte FAA Arpt	COOP	5540	0.82	0.6	137	0.74	123	1.3	1.38	94	0.91	66	
Philipsburg Ranger Stn	COOP	5270		0.68		4.65	684		1.86		5.68	305	
Seeley Lake Ranger Stn	COOP	4100		2.29					3.85				
Basin Index					113	123	114	114					
# of sites					16	16	16	16					
WEST FORK BITTERROOT		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Nez Perce Camp	SNOTEL	5650	5	4	125	4.9	123	8.1	6.3	129	7.3	116	
Saddle Mtn.	SNOTEL	7940	2	4.1	49	3.7	90	4	6.2	65	5.5	89	
Basin Index					86	106	97	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	2.9	2.7	107	2.5	93	4.8	4.4	109	3.5	80	
Saddle Mtn.	SNOTEL	7940	2	4.1	49	3.7	90	4	6.2	65	5.5	89	
Skalkaho Summit	SNOTEL	7250	4	4	100	3.8	95	6.9	6.4	108	5.9	92	
Basin Index					82	93	92	88					
# 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	7.5	6.6	114	6.8	103	11.9	10.1	118	10.6	105	
Twelvemile Creek	SNOTEL	5600	8.4	6.1	138	5.2	85	13.6	9.6	142	9.7	101	
Twin Lakes	SNOTEL	6400	10	8.6	116	9.5	110	14.9	13.2	113	16.4	124	
Basin Index					122	101	123	112					
# of sites					3	3	3	3					
BITTERROOT MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	2.9	2.7	107	2.5	93	4.8	4.4	109	3.5	80	
Lolo Pass	SNOTEL	5240	7.5	6.6	114	6.8	103	11.9	10.1	118	10.6	105	
Nez Perce Camp	SNOTEL	5650	5	4	125	4.9	123	8.1	6.3	129	7.3	116	
Saddle Mtn.	SNOTEL	7940	2	4.1	49	3.7	90	4	6.2	65	5.5	89	
Skalkaho Summit	SNOTEL	7250	4	4	100	3.8	95	6.9	6.4	108	5.9	92	
Twelvemile Creek	SNOTEL	5600	8.4	6.1	138	5.2	85	13.6	9.6	142	9.7	101	
Twin Lakes	SNOTEL	6400	10	8.6	116	9.5	110	14.9	13.2	113	16.4	124	
Basin Index					110	101	114	105					
# 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		1.44					2.59				
Hamilton	COOP	3530		1.17					1.93				
Stevensville	COOP	3380		1.09		1.54	141		1.87		2.07	111	
Basin Index					0	0	0	0					
# of sites					0	0	0	0					
BITTERROOT RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	2.9	2.7	107	2.5	93	4.8	4.4	109	3.5	80	
Lolo Pass	SNOTEL	5240	7.5	6.6	114	6.8	103	11.9	10.1	118	10.6	105	
Nez Perce Camp	SNOTEL	5650	5	4	125	4.9	123	8.1	6.3	129	7.3	116	
Saddle Mtn.	SNOTEL	7940	2	4.1	49	3.7	90	4	6.2	65	5.5	89	
Skalkaho Summit	SNOTEL	7250	4	4	100	3.8	95	6.9	6.4	108	5.9	92	
Twelvemile Creek	SNOTEL	5600	8.4	6.1	138	5.2	85	13.6	9.6	142	9.7	101	

Twin Lakes	SNOTEL	6400	10	8.6	116	9.5	110	14.9	13.2	113	16.4	124
Darby	COOP	3880		1.44					2.59			
Hamilton	COOP	3530		1.17					1.93			
Stevensville	COOP	3380		1.09		1.54	141		1.87		2.07	111
Basin Index					110		101			114		105
# of sites					7		7			7		7

LOWER CLARK FORK MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bassoo Peak	OTHER	5150											
Hoodoo Basin	SNOTEL	6050	8.4	9.2	91	10.8	117	13.9	13.9	100	16.4	118	
Humboldt Gulch	SNOTEL	4250	7.1	7.5	95	9.4	125	11.2	11.8	95	14.4	122	
Lolo Pass	SNOTEL	5240	7.5	6.6	114	6.8	103	11.9	10.1	118	10.6	105	
Lookout	SNOTEL	5140	6.3	7.8	81	8.7	112	11	11.7	94	15.4	132	
Poorman Creek	SNOTEL	5100	8.1	10.2	79	12.9	126	14.7	17.1	86	19.1	112	
Sleeping Woman	SNOTEL	6150	4	3.7	108	5.4	146	8.3	6.5	128	8.8	135	
Stuart Mountain	SNOTEL	7400	6.1	5.2	117	6.5	125	10.1	8.6	117	10	116	
Basin Index					95		121			102		119	
# of sites					7		7			7		7	

LOWER CLARK FORK VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Heron 2 NW	COOP	2240	3.98	4.61	86			6.65	7.3	91			
Missoula WSO AP	COOP	3200	2.57	1.01	254	1.61	159	3.85	1.89	204	2.2	116	
Superior	COOP	2710		1.95					3.16				
Thompson Falls Power Ho	COOP	2380		2.74					4.59				
Trout Creek Ranger Stn	COOP	2360		3.8					6.18				
Basin Index					254		159			204		116	
# of sites					1		1			1		1	

LOWER CLARK FORK RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bassoo Peak	OTHER	5150											
Hoodoo Basin	SNOTEL	6050	8.4	9.2	91	10.8	117	13.9	13.9	100	16.4	118	
Humboldt Gulch	SNOTEL	4250	7.1	7.5	95	9.4	125	11.2	11.8	95	14.4	122	
Lolo Pass	SNOTEL	5240	7.5	6.6	114	6.8	103	11.9	10.1	118	10.6	105	
Lookout	SNOTEL	5140	6.3	7.8	81	8.7	112	11	11.7	94	15.4	132	
Poorman Creek	SNOTEL	5100	8.1	10.2	79	12.9	126	14.7	17.1	86	19.1	112	
Sleeping Woman	SNOTEL	6150	4	3.7	108	5.4	146	8.3	6.5	128	8.8	135	
Stuart Mountain	SNOTEL	7400	6.1	5.2	117	6.5	125	10.1	8.6	117	10	116	
Heron 2 NW	COOP	2240	3.98	4.61	86			6.65	7.3	91			
Missoula WSO AP	COOP	3200	2.57	1.01	254	1.61	159	3.85	1.89	204	2.2	116	
Superior	COOP	2710		1.95					3.16				
Thompson Falls Power Ho	COOP	2380		2.74					4.59				
Trout Creek Ranger Stn	COOP	2360		3.8					6.18				
Basin Index					98		121			104		119	
# of sites					8		8			8		8	

BEAVERHEAD		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beagle Springs	SNOTEL	8850	1.2	1.7	71	2.1	124	4.4	3.6	122	2.9	81	
Bloody Dick	SNOTEL	7600	1.9	2.8	68	3.9	139	4.3	4.8	90	5.5	115	
Darkhorse Lake	SNOTEL	8600	5.4	5	108	6.4	128	10	8.2	122	7.9	96	
Divide	SNOTEL	7800	2.7	1.7	159	2.2	129	5	3.6	139	4	111	
Lakeview Ridge	SNOTEL	7400	1.2	2.4	50	2.9	121	4	4.7	85	4.1	87	
Lemhi Ridge	SNOTEL	8100	2.1	2.2	95	2.8	127	4.3	4.2	102	4.1	98	
Mule Creek	SNOTEL	8300	2.5	2.8	89	4.7	168	4.9	5	98	6.4	128	
White Elephant	SNOTEL	7710	3.9	4.9	80	6.3	129	6.6	7.9	84	7.5	95	
Basin Index					89		133			104		101	
# of sites					8		8			8		8	

RUBY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.4	2.7	126	4.7	174	8	6.5	123	7.2	111	
Clover Meadow	SNOTEL	8600	4	2.8	143	3.7	132	7.6	5.6	136	5.7	102	
Divide	SNOTEL	7800	2.7	1.7	159	2.2	129	5	3.6	139	4	111	
Lower Twin	SNOTEL	7900	3.8	3.5	109	4.4	126	6.9	6.7	103	6.1	91	
Short Creek	SNOTEL	7000	1.6	1.1	145	1.9	173	4	2.8	143	2.7	96	
Basin Index					131		143			125		102	
# of sites					5		5			5		5	

BIGHOLE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	3	2.7	111	2.6	96	5.8	5.3	109	4.9	92	
Basin Creek	SNOTEL	7180	1.3	1.5	87	1.6	107	3.7	3.3	112	2.5	76	
Bloody Dick	SNOTEL	7600	1.9	2.8	68	3.9	139	4.3	4.8	90	5.5	115	
Calvert Creek	SNOTEL	6430	2.1	1.9	111	2.6	137	4.5	3.2	141	3.2	100	

Darkhorse Lake	SNOTEL	8600	5.4	5	108	6.4	128	10	8.2	122	7.9	96
Moose Creek	SNOTEL	6200	3.2	3.7	86	4.6	124	5.5	5.6	98	6.6	118
Mule Creek	SNOTEL	8300	2.5	2.8	89	4.7	168	4.9	5	98	6.4	128
Saddle Mtn.	SNOTEL	7940	2	4.1	49	3.7	90	4	6.2	65	5.5	89
Basin Index					87		123			103		102
# 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	1.3	1.5	87	1.6	107	3.7	3.3	112	2.5	76
Frohner Meadow	SNOTEL	6480	2.1	1.7	124	2.3	135	4.4	3.5	126	4	114
Rocker Peak	SNOTEL	8000	3.1	2.3	135	3.5	152	5.6	4.4	127	5.6	127
Basin Index					118		135			122		108
# 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	3.4	2.7	126	4.7	174	8	6.5	123	7.2	111
Barker Lakes	SNOTEL	8250	3	2.7	111	2.6	96	5.8	5.3	109	4.9	92
Basin Creek	SNOTEL	7180	1.3	1.5	87	1.6	107	3.7	3.3	112	2.5	76
Beagle Springs	SNOTEL	8850	1.2	1.7	71	2.1	124	4.4	3.6	122	2.9	81
Bloody Dick	SNOTEL	7600	1.9	2.8	68	3.9	139	4.3	4.8	90	5.5	115
Calvert Creek	SNOTEL	6430	2.1	1.9	111	2.6	137	4.5	3.2	141	3.2	100
Clover Meadow	SNOTEL	8600	4	2.8	143	3.7	132	7.6	5.6	136	5.7	102
Darkhorse Lake	SNOTEL	8600	5.4	5	108	6.4	128	10	8.2	122	7.9	96
Divide	SNOTEL	7800	2.7	1.7	159	2.2	129	5	3.6	139	4	111
Frohner Meadow	SNOTEL	6480	2.1	1.7	124	2.3	135	4.4	3.5	126	4	114
Lakeview Ridge	SNOTEL	7400	1.2	2.4	50	2.9	121	4	4.7	85	4.1	87
Lemhi Ridge	SNOTEL	8100	2.1	2.2	95	2.8	127	4.3	4.2	102	4.1	98
Lower Twin	SNOTEL	7900	3.8	3.5	109	4.4	126	6.9	6.7	103	6.1	91
Moose Creek	SNOTEL	6200	3.2	3.7	86	4.6	124	5.5	5.6	98	6.6	118
Mule Creek	SNOTEL	8300	2.5	2.8	89	4.7	168	4.9	5	98	6.4	128
Rocker Peak	SNOTEL	8000	3.1	2.3	135	3.5	152	5.6	4.4	127	5.6	127
Saddle Mtn.	SNOTEL	7940	2	4.1	49	3.7	90	4	6.2	65	5.5	89
Short Creek	SNOTEL	7000	1.6	1.1	145	1.9	173	4	2.8	143	2.7	96
White Elephant	SNOTEL	7710	3.9	4.9	80	6.3	129	6.6	7.9	84	7.5	95
Basin Index					98		130			109		101
# of sites					19		19			19		19

JEFFERSON VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		0.54					1.59			
Boulder	COOP	4900		0.49					1.13			
Dillon Wmce	COOP	5230		0.45		0.78	173		1.36		1.06	78
Grant 4 ESE	COOP	5820		0.51		0.69	135		1.36		1.01	74
Twin Bridges	COOP	4620		0.39		0.55	141		1.08		0.59	55
Virginia City	COOP	5770		0.84					2.02			
Wisdom	COOP	6060		0.83					1.57			
Wise River 3 WNW	COOP	5740		0.91					1.81			
Basin Index												
# of sites					0		0			0		0

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	3.4	2.7	126	4.7	174	8	6.5	123	7.2	111
Barker Lakes	SNOTEL	8250	3	2.7	111	2.6	96	5.8	5.3	109	4.9	92
Basin Creek	SNOTEL	7180	1.3	1.5	87	1.6	107	3.7	3.3	112	2.5	76
Beagle Springs	SNOTEL	8850	1.2	1.7	71	2.1	124	4.4	3.6	122	2.9	81
Bloody Dick	SNOTEL	7600	1.9	2.8	68	3.9	139	4.3	4.8	90	5.5	115
Calvert Creek	SNOTEL	6430	2.1	1.9	111	2.6	137	4.5	3.2	141	3.2	100
Clover Meadow	SNOTEL	8600	4	2.8	143	3.7	132	7.6	5.6	136	5.7	102
Darkhorse Lake	SNOTEL	8600	5.4	5	108	6.4	128	10	8.2	122	7.9	96
Divide	SNOTEL	7800	2.7	1.7	159	2.2	129	5	3.6	139	4	111
Frohner Meadow	SNOTEL	6480	2.1	1.7	124	2.3	135	4.4	3.5	126	4	114
Lakeview Ridge	SNOTEL	7400	1.2	2.4	50	2.9	121	4	4.7	85	4.1	87
Lemhi Ridge	SNOTEL	8100	2.1	2.2	95	2.8	127	4.3	4.2	102	4.1	98
Lower Twin	SNOTEL	7900	3.8	3.5	109	4.4	126	6.9	6.7	103	6.1	91
Moose Creek	SNOTEL	6200	3.2	3.7	86	4.6	124	5.5	5.6	98	6.6	118
Mule Creek	SNOTEL	8300	2.5	2.8	89	4.7	168	4.9	5	98	6.4	128
Rocker Peak	SNOTEL	8000	3.1	2.3	135	3.5	152	5.6	4.4	127	5.6	127
Saddle Mtn.	SNOTEL	7940	2	4.1	49	3.7	90	4	6.2	65	5.5	89
Short Creek	SNOTEL	7000	1.6	1.1	145	1.9	173	4	2.8	143	2.7	96
White Elephant	SNOTEL	7710	3.9	4.9	80	6.3	129	6.6	7.9	84	7.5	95
Alder 17 S	COOP	5800		0.54					1.59			
Boulder	COOP	4900		0.49					1.13			
Dillon Wmce	COOP	5230		0.45		0.78	173		1.36		1.06	78
Grant 4 ESE	COOP	5820		0.51		0.69	135		1.36		1.01	74

Twin Bridges	COOP	4620		0.39		0.55	141		1.08		0.59	55			
Virginia City	COOP	5770		0.84					2.02						
Wisdom	COOP	6060		0.83					1.57						
Wise River 3 WNW	COOP	5740		0.91					1.81						
Basin Index							98				130		109		101
# of sites							19				19		19		19

MADISON abv HEBGEN LAKE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Bear	SNOTEL	8170			6.6		9.6	145		10.6		12	113
Madison Plateau	SNOTEL	7750	3.2	4.3	74	6.7	156	5.8	7.2	81	8.4	117	
West Yellowstone	SNOTEL	6700	1.8	2.3	78	4.5	196	3.6	4.2	86	5.5	131	
Whiskey Creek	SNOTEL	6800	1.2	3.4	35	4.6	135	2.7	5.8	47	5.4	93	
Basin Index							62				70		112
# of sites							3				3		3

MADISON blw HEBGEN LAKE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.4	2.7	126	4.7	174	8	6.5	123	7.2	111	
Beaver Creek	SNOTEL	7850	4.5	3.2	141	6	188	7.2	5.8	124	7.5	129	
Carrot Basin	SNOTEL	9000	4.8	4.4	109	7	159	7.8	7.6	103	9.3	122	
Clover Meadow	SNOTEL	8600	4	2.8	143	3.7	132	7.6	5.6	136	5.7	102	
Hebgen Dam	COOP	6490		2.55					4.52				
Lone Mountain	SNOTEL	8880	4.8	2.6	185	4.5	173	8.1	5.6	145	7	125	
Lower Twin	SNOTEL	7900	3.8	3.5	109	4.4	126	6.9	6.7	103	6.1	91	
Tepee Creek	SNOTEL	8000	1.3	2.6	50	1.6	62	2.9	4.6	63	2.4	52	
Basin Index							122				114		107
# 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	3.4	2.7	126	4.7	174	8	6.5	123	7.2	111	
Beaver Creek	SNOTEL	7850	4.5	3.2	141	6	188	7.2	5.8	124	7.5	129	
Black Bear	SNOTEL	8170		6.6		9.6	145		10.6		12	113	
Carrot Basin	SNOTEL	9000	4.8	4.4	109	7	159	7.8	7.6	103	9.3	122	
Clover Meadow	SNOTEL	8600	4	2.8	143	3.7	132	7.6	5.6	136	5.7	102	
Hebgen Dam	COOP	6490		2.55					4.52				
Lone Mountain	SNOTEL	8880	4.8	2.6	185	4.5	173	8.1	5.6	145	7	125	
Lower Twin	SNOTEL	7900	3.8	3.5	109	4.4	126	6.9	6.7	103	6.1	91	
Madison Plateau	SNOTEL	7750	3.2	4.3	74	6.7	156	5.8	7.2	81	8.4	117	
Tepee Creek	SNOTEL	8000	1.3	2.6	50	1.6	62	2.9	4.6	63	2.4	52	
West Yellowstone	SNOTEL	6700	1.8	2.3	78	4.5	196	3.6	4.2	86	5.5	131	
Whiskey Creek	SNOTEL	6800	1.2	3.4	35	4.6	135	2.7	5.8	47	5.4	93	
Basin Index							103				102		108
# of sites							10				10		10

MADISON VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ennis	COOP	4950		0.69		1.64	238		1.73		2.17	125	
Hebgen Dam	COOP	6490		2.55					4.52				
Norris Madison Pump HS	COOP	4750	0.95	0.72	132	2.23	310	2.73	2.22	123	3.53	159	
Old Faithful	COOP	7360	1.49	2.29	65	5.47	239	3.6	3.95	91	7.09	179	
Basin Index							81				103		172
# 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	3.4	2.7	126	4.7	174	8	6.5	123	7.2	111	
Beaver Creek	SNOTEL	7850	4.5	3.2	141	6	188	7.2	5.8	124	7.5	129	
Black Bear	SNOTEL	8170		6.6		9.6	145		10.6		12	113	
Carrot Basin	SNOTEL	9000	4.8	4.4	109	7	159	7.8	7.6	103	9.3	122	
Clover Meadow	SNOTEL	8600	4	2.8	143	3.7	132	7.6	5.6	136	5.7	102	
Hebgen Dam	COOP	6490		2.55					4.52				
Lone Mountain	SNOTEL	8880	4.8	2.6	185	4.5	173	8.1	5.6	145	7	125	
Lower Twin	SNOTEL	7900	3.8	3.5	109	4.4	126	6.9	6.7	103	6.1	91	
Madison Plateau	SNOTEL	7750	3.2	4.3	74	6.7	156	5.8	7.2	81	8.4	117	
Tepee Creek	SNOTEL	8000	1.3	2.6	50	1.6	62	2.9	4.6	63	2.4	52	
West Yellowstone	SNOTEL	6700	1.8	2.3	78	4.5	196	3.6	4.2	86	5.5	131	
Whiskey Creek	SNOTEL	6800	1.2	3.4	35	4.6	135	2.7	5.8	47	5.4	93	
Ennis	COOP	4950		0.69		1.64	238		1.73		2.17	125	
Hebgen Dam	COOP	6490		2.55					4.52				
Norris Madison Pump HS	COOP	4750	0.95	0.72	132	2.23	310	2.73	2.22	123	3.53	159	
Old Faithful	COOP	7360	1.49	2.29	65	5.47	239	3.6	3.95	91	7.09	179	
Basin Index							101				102		114
# of sites							12				12		12

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	4.5	3.2	141	6	188	7.2	5.8	124	7.5	129
Carrot Basin		SNOTEL	9000	4.8	4.4	109	7	159	7.8	7.6	103	9.3	122
Lone Mountain		SNOTEL	8880	4.8	2.6	185	4.5	173	8.1	5.6	145	7	125
Basin Index						138		172			122		125
# 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	3.4	2.2	155	2.7	123	6.4	4.6	139	5.1	111
Shower Falls		SNOTEL	8100	6.4	3.8	168	5.7	150	11.2	7.4	151	8.9	120
Basin Index						163		140			147		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	7.9	3.9	203	6.3	162	12.3	8	154	9	113
Sacajawea		SNOTEL	6550	8.1	3.4	238	5.8	171	12.3	7.6	162	8.4	111
Basin Index						219		166			158		112
# 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	4.5	3.2	141	6	188	7.2	5.8	124	7.5	129
Brackett Creek		SNOTEL	7320	7.9	3.9	203	6.3	162	12.3	8	154	9	113
Carrot Basin		SNOTEL	9000	4.8	4.4	109	7	159	7.8	7.6	103	9.3	122
Lick Creek		SNOTEL	6860	3.4	2.2	155	2.7	123	6.4	4.6	139	5.1	111
Lone Mountain		SNOTEL	8880	4.8	2.6	185	4.5	173	8.1	5.6	145	7	125
Sacajawea		SNOTEL	6550	8.1	3.4	238	5.8	171	12.3	7.6	162	8.4	111
Shower Falls		SNOTEL	8100	6.4	3.8	168	5.7	150	11.2	7.4	151	8.9	120
Basin Index						170		162			140		118
# 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	0.76	132	1.66	218	2.09	1.86	112	2.07	111
Bozeman Montana St Univ		COOP	4860	1.69	1.19	142	2.46	207	3.75	2.91	129	3.96	136
Basin Index						138		211			122		126
# 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	4.5	3.2	141	6	188	7.2	5.8	124	7.5	129
Brackett Creek		SNOTEL	7320	7.9	3.9	203	6.3	162	12.3	8	154	9	113
Carrot Basin		SNOTEL	9000	4.8	4.4	109	7	159	7.8	7.6	103	9.3	122
Lick Creek		SNOTEL	6860	3.4	2.2	155	2.7	123	6.4	4.6	139	5.1	111
Lone Mountain		SNOTEL	8880	4.8	2.6	185	4.5	173	8.1	5.6	145	7	125
Sacajawea		SNOTEL	6550	8.1	3.4	238	5.8	171	12.3	7.6	162	8.4	111
Shower Falls		SNOTEL	8100	6.4	3.8	168	5.7	150	11.2	7.4	151	8.9	120
Belgrade Airport		COOP	4450	1	0.76	132	1.66	218	2.09	1.86	112	2.07	111
Bozeman Montana St Univ		COOP	4860	1.69	1.19	142	2.46	207	3.75	2.91	129	3.96	136
Basin Index						167		166			138		119
# of sites						9		9			9		9
HEADWATERS MAINSTEM MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain		SNOTEL	7950	3.6	3.5	103	4.3	123	7.3	6.2	118	7.9	127
Frohner Meadow		SNOTEL	6480	2.1	1.7	124	2.3	135	4.4	3.5	126	4	114
Nevada Ridge		SNOTEL	7020	2.4	2.8	86	3.6	129	4.8	5.1	94	6.2	122
Rocker Peak		SNOTEL	8000	3.1	2.3	135	3.5	152	5.6	4.4	127	5.6	127
Tizer Basin		SNOTEL	6880	1.6	1.8	89	1.8	100	4	3.8	105	3.6	95
Basin Index						106		128			113		119
# of sites						5		5			5		5
HEADWATERS MAINSTEM VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Helena WSO		COOP	3830	0.22	0.49	45	1.06	216	0.75	1.17	64	1.5	128
Holter Dam		COOP	3490		0.45					1.32			
Townsend		COOP	3840		0.34		0.88	259		0.92		1.15	125
Basin Index						45		216			64		128
# of sites						1		1			1		1
HEADWATERS MAINSTEM		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain		SNOTEL	7950	3.6	3.5	103	4.3	123	7.3	6.2	118	7.9	127

Frohner Meadow	SNOTEL	6480	2.1	1.7	124	2.3	135	4.4	3.5	126	4	114
Nevada Ridge	SNOTEL	7020	2.4	2.8	86	3.6	129	4.8	5.1	94	6.2	122
Rocker Peak	SNOTEL	8000	3.1	2.3	135	3.5	152	5.6	4.4	127	5.6	127
Tizer Basin	SNOTEL	6880	1.6	1.8	89	1.8	100	4	3.8	105	3.6	95
Helena WSO	COOP	3830	0.22	0.49	45	1.06	216	0.75	1.17	64	1.5	128
Holter Dam	COOP	3490		0.45					1.32			
Townsend	COOP	3840		0.34		0.88	259		0.92		1.15	125

Basin Index					103		132			111		119
# of sites					6		6			6		6

SMITH	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	3.6	3.5	103	4.3	123	7.3	6.2	118	7.9	127
Deadman Creek	SNOTEL	6450	2.8	2	140	1.6	80	4.6	3.8	121	2.5	66
Elk Peak	SNOTEL	7600	1.8			3.1		3.5			4.8	
Onion Park	SNOTEL	7410	3.8	2.7	141	2	74	6.1	5.9	103	5.1	86
Pickfoot Creek	SNOTEL	6650	2.1	2.5	84	3.5	140	5.3	4.9	108	5.6	114
Spur Park	SNOTEL	8100	3.6	2.6	138	2.4	92	5.9	5	118	3.8	76
Stringer Creek	SNOTEL	6550	3.8	2	190	1.6	80	5.8	4.5	129	5.1	113

Basin Index					129		101			116		99
# of sites					6		6			6		6

HIGHWOOD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Highwood Divide	MPRC	5650		1.18					2.75			
Highwood Station	MPRC	4600		1.2					2.91			

Basin Index					0		0			0		0
# of sites												

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	6.5	2.4	271	1.8	75	8.9	5.6	159	5.8	104
Daisy Peak	SNOTEL	7600	1.6	1.6	100	2	125	3.6	3.6	100	3.2	89
Deadman Creek	SNOTEL	6450	2.8	2	140	1.6	80	4.6	3.8	121	2.5	66
Spur Park	SNOTEL	8100	3.6	2.6	138	2.4	92	5.9	5	118	3.8	76

Basin Index					169		91			128		85
# of sites					4		4			4		4

MUSSELSHELL	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daisy Peak	SNOTEL	7600	1.6	1.6	100	2	125	3.6	3.6	100	3.2	89
Elk Peak	SNOTEL	7600	1.8			3.1		3.5			4.8	
Porcupine	SNOTEL	6500	2.9	1.9	153	3.7	195	4.7	3.9	121	5.5	141

Basin Index					129		163			111		116
# of sites					2		2			2		2

SMTIH-JUDITH-MUSSELSHELL MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	3.6	3.5	103	4.3	123	7.3	6.2	118	7.9	127
Crystal Lake	SNOTEL	6050	6.5	2.4	271	1.8	75	8.9	5.6	159	5.8	104
Daisy Peak	SNOTEL	7600	1.6	1.6	100	2	125	3.6	3.6	100	3.2	89
Deadman Creek	SNOTEL	6450	2.8	2	140	1.6	80	4.6	3.8	121	2.5	66
Elk Peak	SNOTEL	7600	1.8			3.1		3.5			4.8	
Onion Park	SNOTEL	7410	3.8	2.7	141	2	74	6.1	5.9	103	5.1	86
Pickfoot Creek	SNOTEL	6650	2.1	2.5	84	3.5	140	5.3	4.9	108	5.6	114
Porcupine	SNOTEL	6500	2.9	1.9	153	3.7	195	4.7	3.9	121	5.5	141
Spur Park	SNOTEL	8100	3.6	2.6	138	2.4	92	5.9	5	118	3.8	76
Stringer Creek	SNOTEL	6550	3.8	2	190	1.6	80	5.8	4.5	129	5.1	113

Basin Index					145		108			120		103
# of sites					9		9			9		9

SMITH-JUDITH-MUSSELSHELL VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lennepe 6 WSW	COOP	5880		0.9					2.13			
Neihart 8 NNW	COOP	5230		0.83					2.37			
Denton 1 NNE	COOP	3620		0.52					1.55			
Lewistown 10 S	COOP	4910		0.98		0.64	65		2.61		3.09	118
Lewistown FAA AP	COOP	4130	1.36	0.71	192	0.4	56	2.12	1.84	115	1.38	75
Moccasin Experiment Stn	COOP	4300		0.5					1.53			
Stanford	COOP	4860		0.61		1.09	179		1.71		1.78	104
Grass Range	COOP	3480		0.63					1.68			
Harlowton	COOP	4140	0.32	0.44	73			1.11	1.15	97		
Judith Gap	COOP	4690		0.36		1.5	417		1.14		2.28	200
Judith Gap 13 E	COOP	5110	1.51	0.46	328	0.96	209	2.21	1.29	171	1.41	109
Melstone	COOP	2920	0.77	0.58	133			0.95	1.75	54		
Mosby 2 ENE	COOP	2750		0.5		0	0		1.42		0.31	22
Roundup	COOP	3230	0.12	0.45	27	0.64	142	1.1	1.47	75	1.13	77

Ryegate 18 NNW	COOP	4440		0.48		0.84	175		1.29		1.19	92
Basin Index							185				118	85
# of sites							3				3	3
SMITH-JUDITH-MUSSELSHELL												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	3.6	3.5	103	4.3	123	7.3	6.2	118	7.9	127
Crystal Lake	SNOTEL	6050	6.5	2.4	271	1.8	75	8.9	5.6	159	5.8	104
Daisy Peak	SNOTEL	7600	1.6	1.6	100	2	125	3.6	3.6	100	3.2	89
Deadman Creek	SNOTEL	6450	2.8	2	140	1.6	80	4.6	3.8	121	2.5	66
Elk Peak	SNOTEL	7600	1.8			3.1		3.5			4.8	
Onion Park	SNOTEL	7410	3.8	2.7	141	2	74	6.1	5.9	103	5.1	86
Pickfoot Creek	SNOTEL	6650	2.1	2.5	84	3.5	140	5.3	4.9	108	5.6	114
Porcupine	SNOTEL	6500	2.9	1.9	153	3.7	195	4.7	3.9	121	5.5	141
Spur Park	SNOTEL	8100	3.6	2.6	138	2.4	92	5.9	5	118	3.8	76
Stringer Creek	SNOTEL	6550	3.8	2	190	1.6	80	5.8	4.5	129	5.1	113
Lenep 6 WSW	COOP	5880		0.9					2.13			
Neihart 8 NNW	COOP	5230		0.83					2.37			
Denton 1 NNE	COOP	3620		0.52					1.55			
Lewistown 10 S	COOP	4910		0.98		0.64	65		2.61		3.09	118
Lewistown FAA AP	COOP	4130	1.36	0.71	192	0.4	56	2.12	1.84	115	1.38	75
Moccasin Experiment Stn	COOP	4300		0.5					1.53			
Stanford	COOP	4860		0.61		1.09	179		1.71		1.78	104
Grass Range	COOP	3480		0.63					1.68			
Harlowton	COOP	4140	0.32	0.44	73			1.11	1.15	97		
Judith Gap	COOP	4690		0.36		1.5	417		1.14		2.28	200
Judith Gap 13 E	COOP	5110	1.51	0.46	328	0.96	209	2.21	1.29	171	1.41	109
Melstone	COOP	2920	0.77	0.58	133			0.95	1.75	54		
Mosby 2 ENE	COOP	2750		0.5		0	0		1.42		0.31	22
Roundup	COOP	3230	0.12	0.45	27	0.64	142	1.1	1.47	75	1.13	77
Ryegate 18 NNW	COOP	4440		0.48		0.84	175		1.29		1.19	92
Basin Index							148				120	101
# of sites							12				12	12
SUN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Mount Lockhart	SNOTEL	6400	2.6	4.5	58	4.7	104	5.9	7.7	77	8.2	106
Wood Creek	SNOTEL	5960	1.7	2.9	59	3.6	124	5.7	5.1	112	6.1	120
Basin Index							58				91	112
# of sites							2				2	2
TETON												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Dupuyer Creek	SNOTEL	5750	1.2	2.3	52	2.2	96	4.7	4.6	102	4.5	98
Mount Lockhart	SNOTEL	6400	2.6	4.5	58	4.7	104	5.9	7.7	77	8.2	106
Waldron	SNOTEL	5600	1.7	3	57	3.6	120	4.1	5.4	76	7.2	133
Basin Index							56				83	112
# of sites							3				3	3
MARIAS												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	3.2	5.8	55			7.4	10	74		
Dupuyer Creek	SNOTEL	5750	1.2	2.3	52	2.2	96	4.7	4.6	102	4.5	98
Pike Creek	SNOTEL	5930	3.2	5.7	56	8.2	144	7.4	9.3	80	12.7	137
Basin Index							55				87	124
# of sites							2				2	2
SUN-TETON-MARIAS MOUNTAIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	3.2	5.8	55			7.4	10	74		
Dupuyer Creek	SNOTEL	5750	1.2	2.3	52	2.2	96	4.7	4.6	102	4.5	98
Mount Lockhart	SNOTEL	6400	2.6	4.5	58	4.7	104	5.9	7.7	77	8.2	106
Pike Creek	SNOTEL	5930	3.2	5.7	56	8.2	144	7.4	9.3	80	12.7	137
Waldron	SNOTEL	5600	1.7	3	57	3.6	120	4.1	5.4	76	7.2	133
Wood Creek	SNOTEL	5960	1.7	2.9	59	3.6	124	5.7	5.1	112	6.1	120
Basin Index							57				87	121
# of sites							5				5	5
SUN-TETON-MARIAS VALLEY												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Fairfield	COOP	3980		0.37		1.02	276		1.01		1.31	130
Gibson Dam	COOP	4590		0.7		0.68	97		1.68		2.46	146
Choteau Airport	COOP	3950	0.37	0.26	142	0.65	250	1.45	0.79	184	1.02	129
Chester	COOP	3170		0.38					0.93			
Conrad	COOP	3540	0.65	0.45	144	0.72	160	1.71	1.04	164	2.11	203
Cut Bank FAA Airport	COOP	3840	0.4	0.36	111	0.51	142	1.13	0.8	141	1.01	126
East Glacier	COOP	4810		2.6					4.34			

Ethridge	COOP	3540		0.3					0.82			
Goldbutte 7 N	COOP	3500		0.53					1.36			
Summit	COOP	5230		4.32		6.5	150		7.33		9.24	126
Swift Dam	COOP	4780		1.55		2.89	186		3.23		5.77	179
Basin Index						133	176				163	157
# 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	3.2	5.8	55			7.4	10	74		
Dupuyer Creek	SNOTEL	5750	1.2	2.3	52	2.2	96	4.7	4.6	102	4.5	98
Mount Lockhart	SNOTEL	6400	2.6	4.5	58	4.7	104	5.9	7.7	77	8.2	106
Pike Creek	SNOTEL	5930	3.2	5.7	56	8.2	144	7.4	9.3	80	12.7	137
Waldron	SNOTEL	5600	1.7	3	57	3.6	120	4.1	5.4	76	7.2	133
Wood Creek	SNOTEL	5960	1.7	2.9	59	3.6	124	5.7	5.1	112	6.1	120
Fairfield	COOP	3980		0.37		1.02	276		1.01		1.31	130
Gibson Dam	COOP	4590		0.7		0.68	97		1.68		2.46	146
Choteau Airport	COOP	3950	0.37	0.26	142	0.65	250	1.45	0.79	184	1.02	129
Chester	COOP	3170		0.38					0.93			
Conrad	COOP	3540	0.65	0.45	144	0.72	160	1.71	1.04	164	2.11	203
Cut Bank FAA Airport	COOP	3840	0.4	0.36	111	0.51	142	1.13	0.8	141	1.01	126
East Glacier	COOP	4810		2.6					4.34			
Ethridge	COOP	3540		0.3					0.82			
Goldbutte 7 N	COOP	3500		0.53					1.36			
Summit	COOP	5230		4.32		6.5	150		7.33		9.24	126
Swift Dam	COOP	4780		1.55		2.89	186		3.23		5.77	179
Basin Index						61	124				92	123
# 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	3.2	5.8	55			7.4	10	74		
Boulder Mountain	SNOTEL	7950	3.6	3.5	103	4.3	123	7.3	6.2	118	7.9	127
Crystal Lake	SNOTEL	6050	6.5	2.4	271	1.8	75	8.9	5.6	159	5.8	104
Daisy Peak	SNOTEL	7600	1.6	1.6	100	2	125	3.6	3.6	100	3.2	89
Deadman Creek	SNOTEL	6450	2.8	2	140	1.6	80	4.6	3.8	121	2.5	66
Dupuyer Creek	SNOTEL	5750	1.2	2.3	52	2.2	96	4.7	4.6	102	4.5	98
Elk Peak	SNOTEL	7600	1.8			3.1		3.5			4.8	
Frohner Meadow	SNOTEL	6480	2.1	1.7	124	2.3	135	4.4	3.5	126	4	114
Highwood Divide	MPRC	5650		1.18					2.75			
Highwood Station	MPRC	4600		1.2					2.91			
Mount Lockhart	SNOTEL	6400	2.6	4.5	58	4.7	104	5.9	7.7	77	8.2	106
Nevada Ridge	SNOTEL	7020	2.4	2.8	86	3.6	129	4.8	5.1	94	6.2	122
Onion Park	SNOTEL	7410	3.8	2.7	141	2	74	6.1	5.9	103	5.1	86
Pickfoot Creek	SNOTEL	6650	2.1	2.5	84	3.5	140	5.3	4.9	108	5.6	114
Pike Creek	SNOTEL	5930	3.2	5.7	56	8.2	144	7.4	9.3	80	12.7	137
Porcupine	SNOTEL	6500	2.9	1.9	153	3.7	195	4.7	3.9	121	5.5	141
Rocker Peak	SNOTEL	8000	3.1	2.3	135	3.5	152	5.6	4.4	127	5.6	127
Spur Park	SNOTEL	8100	3.6	2.6	138	2.4	92	5.9	5	118	3.8	76
Stringer Creek	SNOTEL	6550	3.8	2	190	1.6	80	5.8	4.5	129	5.1	113
Tizer Basin	SNOTEL	6880	1.6	1.8	89	1.8	100	4	3.8	105	3.6	95
Waldron	SNOTEL	5600	1.7	3	57	3.6	120	4.1	5.4	76	7.2	133
Wood Creek	SNOTEL	5960	1.7	2.9	59	3.6	124	5.7	5.1	112	6.1	120
Basin Index						104	117				107	111
# of sites						18	18				18	18

MAINSTEM ab FORT PECK RES VALLEY												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bredette	COOP	2690		0.43		0.17	40		1.25		0.56	45
Brusett 3 W	COOP	3270		0.57		0.3	53		1.73		1.59	92
Cascade 5 S	COOP	3360		0.68		0.93	137		1.77		2.01	114
Cascade 20 SSE	COOP	4600		0.62					1.55			
Circle	COOP	2440	0.69	0.33	209	0.17	52	1.23	1.27	97	0.52	41
Cohagen	COOP	2710		0.39		0.49	126		1.37		0.71	52
Content 3 SSE	COOP	2340		0.4		0.3	75		1.26		1.52	121
Culbertson	COOP	1920		0.45		0.22	49		1.32		0.88	67
Fort Benton	COOP	2640	0.81	0.53	153	0.47	89	1.26	1.36	93	0.9	66
Great Falls Wscmo Airpo	COOP	3660	0.65	0.59	110	0.97	164	1.35	1.45	93	1.55	107
Helena WSO	COOP	3830	0.22	0.49	45	1.06	216	0.75	1.17	64	1.5	128
Holter Dam	COOP	3490		0.45					1.32			
Jordan	COOP	2590		0.42					1.31			
Loma 1 WNW	COOP	2580		0.48		0.55	115		1.26		1.6	127
Medicine Lake 3 SE	COOP	1950		0.42		0.15	36		1.21		1.12	93
Plentywood	COOP	2040		0.53		0.38	72		1.35		1.16	86
Raymond Border Stn	COOP	2350	0.4	0.43	93	0.56	130	1.4	1.23	114	0.69	56
Scobey 4 NW	COOP	2370		0.34		0.15	44		1.09		0.46	42
Shonkin 7 S	COOP	4300		1.21					2.87			
Townsend	COOP	3840		0.34		0.88	259		0.92		1.15	125

Trident	COOP	4040	0.66	0.58	114			1.24	1.57	79		
Vida 6 NE	COOP	2400		0.45		0.2	44		1.47		0.7	48
Westby	COOP	2110		0.5		0.22	44		1.38		0.51	37
Wolf Point	COOP	2010		0.63		0.52	83		1.4		1.42	101
Basin Index					117		136			92		80
# of sites					5		5			5		5

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	3.2	5.8	55			7.4	10	74		
Boulder Mountain	SNOTEL	7950	3.6	3.5	103	4.3	123	7.3	6.2	118	7.9	127
Crystal Lake	SNOTEL	6050	6.5	2.4	271	1.8	75	8.9	5.6	159	5.8	104
Daisy Peak	SNOTEL	7600	1.6	1.6	100	2	125	3.6	3.6	100	3.2	89
Deadman Creek	SNOTEL	6450	2.8	2	140	1.6	80	4.6	3.8	121	2.5	66
Dupuyer Creek	SNOTEL	5750	1.2	2.3	52	2.2	96	4.7	4.6	102	4.5	98
Elk Peak	SNOTEL	7600	1.8			3.1		3.5			4.8	
Frohner Meadow	SNOTEL	6480	2.1	1.7	124	2.3	135	4.4	3.5	126	4	114
Highwood Divide	MPRC	5650		1.18					2.75			
Highwood Station	MPRC	4600		1.2					2.91			
Mount Lockhart	SNOTEL	6400	2.6	4.5	58	4.7	104	5.9	7.7	77	8.2	106
Nevada Ridge	SNOTEL	7020	2.4	2.8	86	3.6	129	4.8	5.1	94	6.2	122
Onion Park	SNOTEL	7410	3.8	2.7	141	2	74	6.1	5.9	103	5.1	86
Pickfoot Creek	SNOTEL	6650	2.1	2.5	84	3.5	140	5.3	4.9	108	5.6	114
Pike Creek	SNOTEL	5930	3.2	5.7	56	8.2	144	7.4	9.3	80	12.7	137
Porcupine	SNOTEL	6500	2.9	1.9	153	3.7	195	4.7	3.9	121	5.5	141
Rocker Peak	SNOTEL	8000	3.1	2.3	135	3.5	152	5.6	4.4	127	5.6	127
Spur Park	SNOTEL	8100	3.6	2.6	138	2.4	92	5.9	5	118	3.8	76
Stringer Creek	SNOTEL	6550	3.8	2	190	1.6	80	5.8	4.5	129	5.1	113
Tizer Basin	SNOTEL	6880	1.6	1.8	89	1.8	100	4	3.8	105	3.6	95
Waldron	SNOTEL	5600	1.7	3	57	3.6	120	4.1	5.4	76	7.2	133
Wood Creek	SNOTEL	5960	1.7	2.9	59	3.6	124	5.7	5.1	112	6.1	120
Bredette	COOP	2690		0.43		0.17	40		1.25		0.56	45
Brusett 3 W	COOP	3270		0.57		0.3	53		1.73		1.59	92
Cascade 5 S	COOP	3360		0.68		0.93	137		1.77		2.01	114
Cascade 20 SSE	COOP	4600		0.62					1.55			
Circle	COOP	2440	0.69	0.33	209	0.17	52	1.23	1.27	97	0.52	41
Cohagen	COOP	2710		0.39		0.49	126		1.37		0.71	52
Content 3 SSE	COOP	2340		0.4		0.3	75		1.26		1.52	121
Culbertson	COOP	1920		0.45		0.22	49		1.32		0.88	67
Fort Benton	COOP	2640	0.81	0.53	153	0.47	89	1.26	1.36	93	0.9	66
Great Falls Wscmo Airpo	COOP	3660	0.65	0.59	110	0.97	164	1.35	1.45	93	1.55	107
Helena WSO	COOP	3830	0.22	0.49	45	1.06	216	0.75	1.17	64	1.5	128
Holter Dam	COOP	3490		0.45					1.32			
Jordan	COOP	2590		0.42					1.31			
Loma 1 WNW	COOP	2580		0.48		0.55	115		1.26		1.6	127
Medicine Lake 3 SE	COOP	1950		0.42		0.15	36		1.21		1.12	93
Plentywood	COOP	2040		0.53		0.38	72		1.35		1.16	86
Raymond Border Stn	COOP	2350	0.4	0.43	93	0.56	130	1.4	1.23	114	0.69	56
Scobey 4 NW	COOP	2370		0.34		0.15	44		1.09		0.46	42
Shonkin 7 S	COOP	4300		1.21					2.87			
Townsend	COOP	3840		0.34		0.88	259		0.92		1.15	125
Trident	COOP	4040	0.66	0.58	114			1.24	1.57	79		
Vida 6 NE	COOP	2400		0.45		0.2	44		1.47		0.7	48
Westby	COOP	2110		0.5		0.22	44		1.38		0.51	37
Wolf Point	COOP	2010		0.63		0.52	83		1.4		1.42	101
Basin Index					105		118			106		109
# of sites					23		23			23		23

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	6.3	8.7	72	12.3	141	12.3	13.9	88	18	129
Many Glacier	SNOTEL	4900	2.8	6.3	44	8.5	135	8.2	10.9	75	11.7	107
Basin Index					61		139			83		120
# of sites					2		2			2		2

BEARPAW MOUNTAINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100		1.17					2.56			
Rocky Boy	SNOTEL	4700	5.4	1.4	386	1.4	100	6.8	3.4	200	8.1	238
Taylor Road	MPRC	4080		0.99					2.3			
Basin Index					386		100			200		238
# of sites					1		1			1		1

MILK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100		1.17					2.56			
Rocky Boy	SNOTEL	4700	5.4	1.4	386	1.4	100	6.8	3.4	200	8.1	238

Taylor Road	MPRC	4080		0.99					2.3			
Basin Index						386	100			200	238	
# of sites						1	1			1	1	
ST. MARY & MILK MOUNTAIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100		1.17					2.56			
Flattop Mtn.	SNOTEL	6300	6.3	8.7	72	12.3	141	12.3	13.9	88	18	129
Many Glacier	SNOTEL	4900	2.8	6.3	44	8.5	135	8.2	10.9	75	11.7	107
Rocky Boy	SNOTEL	4700	5.4	1.4	386	1.4	100	6.8	3.4	200	8.1	238
Taylor Road	MPRC	4080		0.99					2.3			
Basin Index						88	135			97	134	
# 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		2.47					4.52			
Chinook	COOP	2340	0.46	0.55	84	0.11	20	0.86	1.26	68	1.12	89
Fort Assiniboine	COOP	2610		0.54		0.66	122		1.28		1.61	126
Guilford	COOP	2820		0.46					1.09			
Glasgow WSO Airport	COOP	2280	0.77	0.4	193	0.17	43	1.89	1.15	164	1.08	94
Havre WSO AP	COOP	2580	0.49	0.43	114	0.38	88	0.79	1.01	78	2.3	228
Hingham 11 N	COOP	3100		0.31		0.39	126		0.9		0.84	93
Kremlin	COOP	2860		0.4					1.09			
Malta 7 E	COOP	2250	0.84	0.42	200	0.21	50	1.74	1.23	141	1.9	154
Opheim 10 N	COOP	2980		0.25		0.27	108		0.95		0.67	71
Opheim 16 SE	COOP	2950	0.66	0.31	213	0.23	74	1.72	0.93	185	0.47	51
Simpson 6 NW	COOP	2740		0.4					0.9			
Turner 11 N	COOP	2980		0.39		0.18	46		0.97		0.8	82
Basin Index						153	52			125	123	
# of sites						5	5			5	5	
ST. MARY & MILK BASINS												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100		1.17					2.56			
Flattop Mtn.	SNOTEL	6300	6.3	8.7	72	12.3	141	12.3	13.9	88	18	129
Many Glacier	SNOTEL	4900	2.8	6.3	44	8.5	135	8.2	10.9	75	11.7	107
Rocky Boy	SNOTEL	4700	5.4	1.4	386	1.4	100	6.8	3.4	200	8.1	238
Taylor Road	MPRC	4080		0.99					2.3			
St Mary	COOP	4560		2.47					4.52			
Chinook	COOP	2340	0.46	0.55	84	0.11	20	0.86	1.26	68	1.12	89
Fort Assiniboine	COOP	2610		0.54		0.66	122		1.28		1.61	126
Guilford	COOP	2820		0.46					1.09			
Glasgow WSO Airport	COOP	2280	0.77	0.4	193	0.17	43	1.89	1.15	164	1.08	94
Havre WSO AP	COOP	2580	0.49	0.43	114	0.38	88	0.79	1.01	78	2.3	228
Hingham 11 N	COOP	3100		0.31		0.39	126		0.9		0.84	93
Kremlin	COOP	2860		0.4					1.09			
Malta 7 E	COOP	2250	0.84	0.42	200	0.21	50	1.74	1.23	141	1.9	154
Opheim 10 N	COOP	2980		0.25		0.27	108		0.95		0.67	71
Opheim 16 SE	COOP	2950	0.66	0.31	213	0.23	74	1.72	0.93	185	0.47	51
Simpson 6 NW	COOP	2740		0.4					0.9			
Turner 11 N	COOP	2980		0.39		0.18	46		0.97		0.8	82
Basin Index						96	126			102	132	
# of sites						8	8			8	8	
MISSOURI MAINSTEM BASIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	3.2	5.8	55			7.4	10	74		
Boulder Mountain	SNOTEL	7950	3.6	3.5	103	4.3	123	7.3	6.2	118	7.9	127
Boxelder Creek	MPRC	5100		1.17					2.56			
Crystal Lake	SNOTEL	6050	6.5	2.4	271	1.8	75	8.9	5.6	159	5.8	104
Daisy Peak	SNOTEL	7600	1.6	1.6	100	2	125	3.6	3.6	100	3.2	89
Deadman Creek	SNOTEL	6450	2.8	2	140	1.6	80	4.6	3.8	121	2.5	66
Dupuyer Creek	SNOTEL	5750	1.2	2.3	52	2.2	96	4.7	4.6	102	4.5	98
Elk Peak	SNOTEL	7600	1.8			3.1		3.5			4.8	
Frohner Meadow	SNOTEL	6480	2.1	1.7	124	2.3	135	4.4	3.5	126	4	114
Highwood Divide	MPRC	5650		1.18					2.75			
Highwood Station	MPRC	4600		1.2					2.91			
Mount Lockhart	SNOTEL	6400	2.6	4.5	58	4.7	104	5.9	7.7	77	8.2	106
Nevada Ridge	SNOTEL	7020	2.4	2.8	86	3.6	129	4.8	5.1	94	6.2	122
Onion Park	SNOTEL	7410	3.8	2.7	141	2	74	6.1	5.9	103	5.1	86
Pickfoot Creek	SNOTEL	6650	2.1	2.5	84	3.5	140	5.3	4.9	108	5.6	114
Porcupine	SNOTEL	6500	2.9	1.9	153	3.7	195	4.7	3.9	121	5.5	141
Rocker Peak	SNOTEL	8000	3.1	2.3	135	3.5	152	5.6	4.4	127	5.6	127
Rocky Boy	SNOTEL	4700	5.4	1.4	386	1.4	100	6.8	3.4	200	8.1	238
Spur Park	SNOTEL	8100	3.6	2.6	138	2.4	92	5.9	5	118	3.8	76
Stringer Creek	SNOTEL	6550	3.8	2	190	1.6	80	5.8	4.5	129	5.1	113

Taylor Road	MPRC	4080		0.99					2.3			
Tizer Basin	SNOTEL	6880	1.6	1.8	89	1.8	100	4	3.8	105	3.6	95
Waldron	SNOTEL	5600	1.7	3	57	3.6	120	4.1	5.4	76	7.2	133
Wood Creek	SNOTEL	5960	1.7	2.9	59	3.6	124	5.7	5.1	112	6.1	120
Basin Index					120		113			114		113
# 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	2.2	2.9	76	4.7	162	4.3	4.8	90	5.6	117	
Fisher Creek	SNOTEL	9100	6.5	5.5	118	10.4	189	10.3	9.1	113	13.6	149	
Northeast Entrance	SNOTEL	7350	3	2.3	130	4	174	5.3	4.1	129	5.7	139	
Parker Peak	SNOTEL	9400	5.2	3	173	7.7	257	8.8	5.6	157	10	179	
Shower Falls	SNOTEL	8100	6.4	3.8	168	5.7	150	11.2	7.4	151	8.9	120	
Sylvan Lake	SNOTEL	8420	6.2	4.1	151	7.2	176	11	7.2	153	9.4	131	
Sylvan Road	SNOTEL	7120	4.6	3.6	128	6	167	6.2	5.9	105	7.6	129	
Thumb Divide	SNOTEL	7980	2.4	3.2	75	6.2	194	4.8	5.4	89	7.6	141	
White Mill	SNOTEL	8700	3.6	4.2	86	6.7	160	5.3	7.1	75	8.7	123	
Younts Peak	SNOTEL	8350	2.7	2.8	96			3.4	5	68			
Basin Index					123		180			119		136	
# 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	7.9	3.9	203	6.3	162	12.3	8	154	9	113	
Porcupine	SNOTEL	6500	2.9	1.9	153	3.7	195	4.7	3.9	121	5.5	141	
S Fork Shields	SNOTEL	8100	5.4	3.2	169	6.2	194	9.6	6.4	150	10.2	159	
Sacajawea	SNOTEL	6550	8.1	3.4	238	5.8	171	12.3	7.6	162	8.4	111	
Basin Index					196		177			150		128	
# 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	2.5	2.1	119	4.1	195	4.5	4.1	110	4.5	110	
East Boulder Mine	SNOTEL	6335	2.4			4		4.7			5.3		
Monument Peak	SNOTEL	8850	5.2	3.6	144	6.5	181	8.2	6.4	128	8.9	139	
Placer Basin	SNOTEL	8830	4.7	3	157	5.9	197	7.4	6.3	117	8.9	141	
Basin Index					143		190			120		133	
# 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	2.4	1.6	150	3.4	213	5.4	5.1	106	5.6	110	
Cole Creek	SNOTEL	7850	3.7	1.9	195	1.8	95	6.7	5	134	3.6	72	
Basin Index					174		149			120		91	
# 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	3.1	3.2	97	7.8	244	4.4	5.5	80	10.7	195	
Evening Star	SNOTEL	9200	6.8	5	136	10.2	204	10.9	8.3	131	14.1	170	
Fisher Creek	SNOTEL	9100	6.5	5.5	118	10.4	189	10.3	9.1	113	13.6	149	
Northeast Entrance	SNOTEL	7350	3	2.3	130	4	174	5.3	4.1	129	5.7	139	
Parker Peak	SNOTEL	9400	5.2	3	173	7.7	257	8.8	5.6	157	10	179	
White Mill	SNOTEL	8700	3.6	4.2	86	6.7	160	5.3	7.1	75	8.7	123	
Wolverine	SNOTEL	7650	3.2	2.2	145	4.5	205	4.8	4.1	117	6.7	163	
Basin Index					124		202			114		159	
# 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	3.1	3.2	97	7.8	244	4.4	5.5	80	10.7	195	
Box Canyon	SNOTEL	6670	2.5	2.1	119	4.1	195	4.5	4.1	110	4.5	110	
Brackett Creek	SNOTEL	7320	7.9	3.9	203	6.3	162	12.3	8	154	9	113	
Burnt Mtn	SNOTEL	5880	2.4	1.6	150	3.4	213	5.4	5.1	106	5.6	110	
Canyon	SNOTEL	7870	2.2	2.9	76	4.7	162	4.3	4.8	90	5.6	117	
Cole Creek	SNOTEL	7850	3.7	1.9	195	1.8	95	6.7	5	134	3.6	72	
East Boulder Mine	SNOTEL	6335	2.4			4		4.7			5.3		
Evening Star	SNOTEL	9200	6.8	5	136	10.2	204	10.9	8.3	131	14.1	170	
Fisher Creek	SNOTEL	9100	6.5	5.5	118	10.4	189	10.3	9.1	113	13.6	149	
Monument Peak	SNOTEL	8850	5.2	3.6	144	6.5	181	8.2	6.4	128	8.9	139	
Northeast Entrance	SNOTEL	7350	3	2.3	130	4	174	5.3	4.1	129	5.7	139	
Parker Peak	SNOTEL	9400	5.2	3	173	7.7	257	8.8	5.6	157	10	179	
Placer Basin	SNOTEL	8830	4.7	3	157	5.9	197	7.4	6.3	117	8.9	141	
Porcupine	SNOTEL	6500	2.9	1.9	153	3.7	195	4.7	3.9	121	5.5	141	
S Fork Shields	SNOTEL	8100	5.4	3.2	169	6.2	194	9.6	6.4	150	10.2	159	
Sacajawea	SNOTEL	6550	8.1	3.4	238	5.8	171	12.3	7.6	162	8.4	111	

Shower Falls	SNOTEL	8100	6.4	3.8	168	5.7	150	11.2	7.4	151	8.9	120
Sylvan Lake	SNOTEL	8420	6.2	4.1	151	7.2	176	11	7.2	153	9.4	131
Sylvan Road	SNOTEL	7120	4.6	3.6	128	6	167	6.2	5.9	105	7.6	129
Thumb Divide	SNOTEL	7980	2.4	3.2	75	6.2	194	4.8	5.4	89	7.6	141
Two Ocean Plateau	SNOTEL	9240	4.7	5	94	8.8	176	7.5	8.1	93	11	136
White Mill	SNOTEL	8700	3.6	4.2	86	6.7	160	5.3	7.1	75	8.7	123
Wolverine	SNOTEL	7650	3.2	2.2	145	4.5	205	4.8	4.1	117	6.7	163
Younts Peak	SNOTEL	8350	2.7	2.8	96			3.4	5	68		

Basin Index					139		184			123		136
# 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	1.1	0.7	157	2.14	306	2.21	2.02	109	2.52	125	
Billings WSO	COOP	3570	0.46	0.63	73	1.35	214	1.16	1.81	64	1.84	102	
Columbus	COOP	3590	0.69	0.62	111	1.51	244	1.57	1.92	82	2.09	109	
Fishtail	COOP	4500	0.9	0.74	122	2.16	292	1.91	2.42	79	2.74	113	
Joliet	COOP	3700	1.11	0.65	171	1.45	223	2.38	2.14	111	2.06	96	
Livingston 12 S	COOP	4870		0.78		2.25	288		2.15		3.5	163	
Livingston FAA AP	COOP	4650	1.06	0.59	180	2.03	344	2.44	1.85	132	2.27	123	
Melville 4 W	COOP	5370	0.78	0.69	113	2.43	352	2.77	1.88	147	2.86	152	
Nye 2	COOP	4810		0.8					2.34				
Pmc Headquarters	MPRC	3656		0.45					1.63				
Rapelje 4 S	COOP	4130	0.86	0.56	154	1.51	270	2.02	1.71	118	2.24	131	
Red Lodge 1 NW	COOP	5850	2.11	1.26	167	1.98	157	3.49	3.56	98	2.99	84	
Springdale	COOP	4220	0.57	0.54	106	2.28	422	1.46	1.83	80	2.87	157	
Wilsall 8 ENE	COOP	5840		1.06		1.24	117		2.49		2.65	106	

Basin Index					138		270			101		116
# 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	3.1	3.2	97	7.8	244	4.4	5.5	80	10.7	195	
Box Canyon	SNOTEL	6670	2.5	2.1	119	4.1	195	4.5	4.1	110	4.5	110	
Brackett Creek	SNOTEL	7320	7.9	3.9	203	6.3	162	12.3	8	154	9	113	
Burnt Mtn	SNOTEL	5880	2.4	1.6	150	3.4	213	5.4	5.1	106	5.6	110	
Canyon	SNOTEL	7870	2.2	2.9	76	4.7	162	4.3	4.8	90	5.6	117	
Cole Creek	SNOTEL	7850	3.7	1.9	195	1.8	95	6.7	5	134	3.6	72	
East Boulder Mine	SNOTEL	6335	2.4			4		4.7			5.3		
Evening Star	SNOTEL	9200	6.8	5	136	10.2	204	10.9	8.3	131	14.1	170	
Fisher Creek	SNOTEL	9100	6.5	5.5	118	10.4	189	10.3	9.1	113	13.6	149	
Monument Peak	SNOTEL	8850	5.2	3.6	144	6.5	181	8.2	6.4	128	8.9	139	
Northeast Entrance	SNOTEL	7350	3	2.3	130	4	174	5.3	4.1	129	5.7	139	
Parker Peak	SNOTEL	9400	5.2	3	173	7.7	257	8.8	5.6	157	10	179	
Placer Basin	SNOTEL	8830	4.7	3	157	5.9	197	7.4	6.3	117	8.9	141	
Porcupine	SNOTEL	6500	2.9	1.9	153	3.7	195	4.7	3.9	121	5.5	141	
S Fork Shields	SNOTEL	8100	5.4	3.2	169	6.2	194	9.6	6.4	150	10.2	159	
Sacajawea	SNOTEL	6550	8.1	3.4	238	5.8	171	12.3	7.6	162	8.4	111	
Shower Falls	SNOTEL	8100	6.4	3.8	168	5.7	150	11.2	7.4	151	8.9	120	
Sylvan Lake	SNOTEL	8420	6.2	4.1	151	7.2	176	11	7.2	153	9.4	131	
Sylvan Road	SNOTEL	7120	4.6	3.6	128	6	167	6.2	5.9	105	7.6	129	
Thumb Divide	SNOTEL	7980	2.4	3.2	75	6.2	194	4.8	5.4	89	7.6	141	
Two Ocean Plateau	SNOTEL	9240	4.7	5	94	8.8	176	7.5	8.1	93	11	136	
White Mill	SNOTEL	8700	3.6	4.2	86	6.7	160	5.3	7.1	75	8.7	123	
Wolverine	SNOTEL	7650	3.2	2.2	145	4.5	205	4.8	4.1	117	6.7	163	
Younts Peak	SNOTEL	8350	2.7	2.8	96			3.4	5	68			
Big Timber	COOP	4100	1.1	0.7	157	2.14	306	2.21	2.02	109	2.52	125	
Billings WSO	COOP	3570	0.46	0.63	73	1.35	214	1.16	1.81	64	1.84	102	
Columbus	COOP	3590	0.69	0.62	111	1.51	244	1.57	1.92	82	2.09	109	
Fishtail	COOP	4500	0.9	0.74	122	2.16	292	1.91	2.42	79	2.74	113	
Joliet	COOP	3700	1.11	0.65	171	1.45	223	2.38	2.14	111	2.06	96	
Livingston 12 S	COOP	4870		0.78		2.25	288		2.15		3.5	163	
Livingston FAA AP	COOP	4650	1.06	0.59	180	2.03	344	2.44	1.85	132	2.27	123	
Melville 4 W	COOP	5370	0.78	0.69	113	2.43	352	2.77	1.88	147	2.86	152	
Nye 2	COOP	4810		0.8					2.34				
Pmc Headquarters	MPRC	3656		0.45					1.63				
Rapelje 4 S	COOP	4130	0.86	0.56	154	1.51	270	2.02	1.71	118	2.24	131	
Red Lodge 1 NW	COOP	5850	2.11	1.26	167	1.98	157	3.49	3.56	98	2.99	84	
Springdale	COOP	4220	0.57	0.54	106	2.28	422	1.46	1.83	80	2.87	157	
Wilsall 8 ENE	COOP	5840		1.06		1.24	117		2.49		2.65	106	

Basin Index					139		192			120		133
# of sites					32		32			32		32

WIND RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Burroughs Creek	SNOTEL	8750	2.4			5.7		3.7			6.4		
Castle Creek	SNOTEL	8400	1.5			2.6		2.3			4.1		
Cold Springs	SNOTEL	9630	1.1	1.8	61	2.9	161	2.4	3.7	65	3.7	100	

Deer Park	SNOTEL	9700	2.8	2.4	117	5	208	4.6	5.6	82	6	107
Hobbs Park	SNOTEL	10100	1.8	2.1	86	4.2	200	3.5	4.5	78	6.3	140
Kirwin	SNOTEL	9550	1.5	2	75	4.3	215	2.6	4	65	6.4	160
Little Warm	SNOTEL	9370	1.6	2.3	70	5.7	248	3.3	4.2	79	6.9	164
Owl Creek	SNOTEL	8975	1.6	0.9	178	1.5	167	2.9	2.2	132	3	136
South Pass	SNOTEL	9040	2.2	2.9	76	3.2	110	4	5.3	75	3.6	68
St. Lawrence Alt	SNOTEL	8620	1.4	1.4	100	2.1	150	3.3	3.2	103	3.9	122
Togwotee Pass	SNOTEL	9580	5.8	4.5	129	8.7	193	8.3	7.3	114	11.8	162
Townsend Creek	SNOTEL	8700	2.1	1.9	111	3	158	4	4.3	93	3.9	91
Younts Peak	SNOTEL	8350	2.7	2.8	96			3.4	5	68		

Basin Index					99		183			88		125
# 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	5.2	3.8	137	8.2	216	8.9	6.6	135	11.4	173	
Evening Star	SNOTEL	9200	6.8	5	136	10.2	204	10.9	8.3	131	14.1	170	
Marquette	SNOTEL	8760	2.7			2.5		4			4.5		
Sylvan Lake	SNOTEL	8420	6.2	4.1	151	7.2	176	11	7.2	153	9.4	131	
Sylvan Road	SNOTEL	7120	4.6	3.6	128	6	167	6.2	5.9	105	7.6	129	
Younts Peak	SNOTEL	8350	2.7	2.8	96			3.4	5	68			

Basin Index					138		192			132		152
# 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	3.2	2.4	133	2.6	108	4.8	5.2	92	4.1	79	
Bear Trap Meadow	SNOTEL	8200	2	1.4	143	2.2	157	3.5	3.2	109	3.8	119	
Blackwater	SNOTEL	9780	5.2	3.8	137	8.2	216	8.9	6.6	135	11.4	173	
Bone Springs Div	SNOTEL	9350	2.7	2.1	129	2.1	100	4.7	4.9	96	3.9	80	
Evening Star	SNOTEL	9200	6.8	5	136	10.2	204	10.9	8.3	131	14.1	170	
Grave Springs	SNOTEL	8550	1.9	1.4	136	0.7	50	3.2	3.7	86	1.9	51	
Kirwin	SNOTEL	9550	1.5	2	75	4.3	215	2.6	4	65	6.4	160	
Marquette	SNOTEL	8760	2.7			2.5		4			4.5		
Middle Powder	SNOTEL	7760	1.3	1.8	72	0.9	50	2.9	4.4	66	2	45	
Owl Creek	SNOTEL	8975	1.6	0.9	178	1.5	167	2.9	2.2	132	3	136	
Powder River Pass	SNOTEL	9480	1.9	1.9	100	2.9	153	3.4	4.1	83	4.7	115	
Shell Creek	SNOTEL	9580	3.1	2.2	141	3.1	141	5.5	4.6	120	4.8	104	
Sylvan Lake	SNOTEL	8420	6.2	4.1	151	7.2	176	11	7.2	153	9.4	131	
Sylvan Road	SNOTEL	7120	4.6	3.6	128	6	167	6.2	5.9	105	7.6	129	
Timber Creek	SNOTEL	7950	1.6	1.1	145	0.2	18	2.9	3.2	91	1.2	38	
Younts Peak	SNOTEL	8350	2.7	2.8	96			3.4	5	68			

Basin Index					129		155			109		116
# 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	3.2	2.4	133	2.6	108	4.8	5.2	92	4.1	79	
Burgess Junction	SNOTEL	7880	1.8	1.8	100	1.1	61	3.7	4.2	88	2.4	57	

Basin Index					119		88			90		69
# of sites					2		2			2		2

TONGUE RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Goose	SNOTEL	7990	1.8	1.4	129	1.2	86	4.5	4	113	2.4	60	
Bone Springs Div	SNOTEL	9350	2.7	2.1	129	2.1	100	4.7	4.9	96	3.9	80	
Burgess Junction	SNOTEL	7880	1.8	1.8	100	1.1	61	3.7	4.2	88	2.4	57	
Dome Lake	SNOTEL	8880	1.5	2.1	71	1	48	3.6	4.9	73	3.2	65	
Little Goose	SNOTEL	8870	1.5			1.8		3.6			3.7		
Shell Creek	SNOTEL	9580	3.1	2.2	141	3.1	141	5.5	4.6	120	4.8	104	
Tie Creek	SNOTEL	6870	2	1.4	143	1.6	114	5.1	4.2	121	2.8	67	
Sucker Creek	SNOTEL	8880	2.3	2	115	1.1	55	4.5	4.7	96	1.5	32	

Basin Index					117		86			100		67
# 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	1.4	143	2.2	157	3.5	3.2	109	3.8	119	
Cloud Peak Reservoir	SNOTEL	9860	2.5	2	125	2.5	125	5.1	4.8	106	4.9	102	
Grave Springs	SNOTEL	8550	1.9	1.4	136	0.7	50	3.2	3.7	86	1.9	51	
Hansen Sawmill	SNOTEL	8360	1.5	1.1	136	2.1	191	3.4	3	113	3.5	117	
Middle Powder	SNOTEL	7760	1.3	1.8	72	0.9	50	2.9	4.4	66	2	45	
Powder River Pass	SNOTEL	9480	1.9	1.9	100	2.9	153	3.4	4.1	83	4.7	115	
Soldier Park	SNOTEL	8720	1.6			1.6		3.3			3.5		

Basin Index					116		118			93		90
# 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	3.2	2.4	133	2.6	108	4.8	5.2	92	4.1	79	
Bear Trap Meadow	SNOTEL	8200	2	1.4	143	2.2	157	3.5	3.2	109	3.8	119	
Big Goose	SNOTEL	7990	1.8	1.4	129	1.2	86	4.5	4	113	2.4	60	
Blackwater	SNOTEL	9780	5.2	3.8	137	8.2	216	8.9	6.6	135	11.4	173	
Bone Springs Div	SNOTEL	9350	2.7	2.1	129	2.1	100	4.7	4.9	96	3.9	80	
Burgess Junction	SNOTEL	7880	1.8	1.8	100	1.1	61	3.7	4.2	88	2.4	57	
Burroughs Creek	SNOTEL	8750	2.4			5.7		3.7			6.4		
Castle Creek	SNOTEL	8400	1.5			2.6		2.3			4.1		
Cloud Peak Reservoir	SNOTEL	9860	2.5	2	125	2.5	125	5.1	4.8	106	4.9	102	
Cold Springs	SNOTEL	9630	1.1	1.8	61	2.9	161	2.4	3.7	65	3.7	100	
Deer Park	SNOTEL	9700	2.8	2.4	117	5	208	4.6	5.6	82	6	107	
Dome Lake	SNOTEL	8880	1.5	2.1	71	1	48	3.6	4.9	73	3.2	65	
Evening Star	SNOTEL	9200	6.8	5	136	10.2	204	10.9	8.3	131	14.1	170	
Grave Springs	SNOTEL	8550	1.9	1.4	136	0.7	50	3.2	3.7	86	1.9	51	
Hansen Sawmill	SNOTEL	8360	1.5	1.1	136	2.1	191	3.4	3	113	3.5	117	
Hobbs Park	SNOTEL	10100	1.8	2.1	86	4.2	200	3.5	4.5	78	6.3	140	
Kirwin	SNOTEL	9550	1.5	2	75	4.3	215	2.6	4	65	6.4	160	
Little Goose	SNOTEL	8870	1.5			1.8		3.6			3.7		
Little Warm	SNOTEL	9370	1.6	2.3	70	5.7	248	3.3	4.2	79	6.9	164	
Marquette	SNOTEL	8760	2.7			2.5		4			4.5		
Middle Powder	SNOTEL	7760	1.3	1.8	72	0.9	50	2.9	4.4	66	2	45	
Owl Creek	SNOTEL	8975	1.6	0.9	178	1.5	167	2.9	2.2	132	3	136	
Powder River Pass	SNOTEL	9480	1.9	1.9	100	2.9	153	3.4	4.1	83	4.7	115	
Shell Creek	SNOTEL	9580	3.1	2.2	141	3.1	141	5.5	4.6	120	4.8	104	
Soldier Park	SNOTEL	8720	1.6			1.6		3.3			3.5		
South Pass	SNOTEL	9040	2.2	2.9	76	3.2	110	4	5.3	75	3.6	68	
St. Lawrence Alt	SNOTEL	8620	1.4	1.4	100	2.1	150	3.3	3.2	103	3.9	122	
Sucker Creek	SNOTEL	8880	2.3	2	115	1.1	55	4.5	4.7	96	1.5	32	
Sylvan Lake	SNOTEL	8420	6.2	4.1	151	7.2	176	11	7.2	153	9.4	131	
Sylvan Road	SNOTEL	7120	4.6	3.6	128	6	167	6.2	5.9	105	7.6	129	
Tie Creek	SNOTEL	6870	2	1.4	143	1.6	114	5.1	4.2	121	2.8	67	
Timber Creek	SNOTEL	7950	1.6	1.1	145	0.2	18	2.9	3.2	91	1.2	38	
Togwotee Pass	SNOTEL	9580	5.8	4.5	129	8.7	193	8.3	7.3	114	11.8	162	
Townsend Creek	SNOTEL	8700	2.1	1.9	111	3	158	4	4.3	93	3.9	91	
Sucker Creek	SNOTEL	8880	2.3	2	115	1.1	55	4.5	4.7	96	1.5	32	
Younts Peak	SNOTEL	8350	2.7	2.8	96			3.4	5	68			
Basin Index						117	148			101	105		
# of sites						30	30			30	30		

LOWER YELLOWSTONE VALLEY (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Biddle	COOP	3330		0.31				1.53					
Biddle 8 SW	COOP	3600	0.33	0.49	67	0.47	96	1.51	1.72	88	0.75	44	
Brandenberg	COOP	2770	0.7	0.61	115	0.65	107	1.61	1.9	85	1.42	75	
Broadus	COOP	3030	0.4	0.53	75	0.48	91	1.25	1.62	77	0.78	48	
Busby	COOP	3430	1.22	0.81	151	1.71	211	2.25	2.17	104	2.28	105	
Colstrip	COOP	3220		0.68		1.06	156		1.92		1.78	93	
Forsythe	COOP	2520	0.84	0.68	124	0.79	116	1.73	1.91	91	1.14	60	
Glendive	COOP	2080	0.97	0.45	216	0.25	56	1.64	1.51	109	0.49	32	
Hardin	COOP	2910	0.62	0.53	117	1.56	294	1.06	1.76	60	1.96	111	
Hysham	COOP	2660		0.59					1.76				
Hysham 25 SSE	COOP	3100		0.68		1.01	149		1.94		1.61	83	
Lindsay	COOP	2690		0.47		0.18	38		1.51		0.18	12	
Mildred 5 N	COOP	2510	0.83	0.37	224	0.33	89	1.36	1.46	93	0.71	49	
Miles City FAA Airport	COOP	2630	0.79	0.39	203	0.25	64	1.43	1.31	109	0.97	74	
Mizpah 4 NNW	COOP	2480	0.98	0.5	196	0.47	94	1.42	1.5	95	1.02	68	
Moorhead 9 NE	COOP	3220	0.54	0.39	138	0.63	162	1.3	1.37	95	0.93	68	
Plevna	COOP	2770	1.2	0.6	200	0.49	82	1.61	1.81	89	1	55	
Powderville 8 NNE	COOP	2800	0.87	0.48	181	0.28	58	1.61	1.68	96	0.56	33	
Sidney	COOP	1920		0.55		0.24	44		1.65		1.35	82	
Sonnette 2 WNW	COOP	3900	1.39	0.52	267	1.28	246	2.31	1.81	128	1.69	93	
Yellowtail Dam	COOP	3300	1.05	0.79	133	2.18	276	2.89	2.58	112	2.78	108	
Belltower	COOP	3300		0.46		0.01	2		1.44		0.18	13	
Ekalaka	COOP	3430	1.34	0.78	172	0.37	47	2.5	2.2	114	0.78	35	
Knobs	COOP	3000	1.03	0.68	151	0.25	37	2.06	2	103	0.72	36	
Ridgeway 1 S	COOP	3320	1.02	0.45	227	0.55	122	2.11	1.59	133	0.74	47	
Webster 3 E	COOP	3140	0.6	0.57	105	0.2	35	1.91	1.79	107	0.5	28	
Wibaux 2 E	COOP	2670	1.28	0.51	251	0.07	14	1.49	1.76	85	0.75	43	
Gardiner	COOP	5280		0.88					1.67				
Yellowstone Park	COOP	6230	1.19	1.03	116	3.57	347	2.49	2.31	108	4.04	175	
Tower Falls	COOP	6270	1.48	1.21	122	3.44	284	2.54	2.68	95	3.89	145	
Lake Yellowstone	COOP	7770		1.85		4.32	234		3.03		4.58	151	
Clark 3 NE	COOP	4090	0.31	0.28	111	0.71	254	0.53	0.77	69	0.83	108	
Deaver	COOP	4100	0.09	0.16	56	0.25	156	0.26	0.62	42	0.25	40	
Powell Field Stn	COOP	4370	0.14	0.18	78	0.25	139	0.27	0.74	36	0.26	35	
Lovell	COOP	3840	0.26	0.2	130	0.2	100	0.31	0.85	36	0.2	24	

Cody	COOP	5050	0.21	0.48	44	1.04	217	0.5	1.37	36	1.63	119
Buffalo Bill Dam	COOP	5160	1.17	0.5	234	1.4	280	1.43	1.49	96	2.02	136
Emblem	COOP	4450	0.59	0.3	197	0.43	143	0.7	0.96	73	0.45	47
Greybull 1 S	COOP	3790		0.32		0.7	219		0.96		0.72	75
Shell	COOP	4280	0.77	0.6	128			0.98	1.55	63		
Basin	COOP	3840	0.51	0.31	165	0.4	129	0.65	0.95	68	0.43	45
Sunshine 2 ENE	COOP	6440		0.53		0.81	153		1.61		1.59	99
Worland FAA AP	COOP	4170	0.48	0.35	137	0.68	194	0.61	1.04	59	0.91	88
Ten Sleep 4 NE	COOP	4800	0.96	0.79	122	1.15	146	2.32	2.01	115	2.31	115
Black Mountain	COOP	5640	1.75	0.89	197	1.11	125	2.98	2.42	123	2.43	100
Thermopolis	COOP	4310	1.22	0.8	153	0.65	81	1.65	2.06	80	1.35	66
Dubois	COOP	6960		0.57		1.7	298		1.38		2.65	192
Boysen Dam	COOP	4640		0.49		0.12	24		1.35		1.21	90
Burriss	COOP	6120	0.53	0.31	171	0.65	210	0.76	0.98	78	0.79	81
Diversion Dam	COOP	5580	0.56	0.39	144	0.4	103	1.03	1.15	90	0.91	79
Pavillion	COOP	5440	0.43	0.32	134	0.6	188	0.89	0.96	93	1.12	117
Shoshoni	COOP	4830	0.56	0.32	175	0.58	181	0.93	0.83	112	1.28	154
Riverton USBR	COOP	4950		0.41		0.44	107		1.26		0.97	77
Lander WSO AP	COOP	5560	0.88	0.86	102	0.45	52	1.98	2.15	92	1.52	71
Powder River 2	COOP	5700										
Midwest	COOP	4820	0.57	0.67	85	1.04	155	0.81	2.07	39	2.06	100
Kaycee	COOP	4660	0.43	0.57	75	0.76	133	1.74	1.61	108	2.1	130
Billy Creek	COOP	4970		0.43					1.42			
Buffalo	COOP	4670		0.47		0.69	147		1.56		1.03	66
Clearmont 5 SW	COOP	4060	0.15	0.53	28			1.01	1.69	60		
Story	COOP	5080		1.38		1.15	83		4.41		2	45
Big Horn	COOP	4040		0.8		1.09	136		2.44		1.48	61
Sheridan WSO AP	COOP	3960	0.83	0.71	117	1.54	217	2.52	2.12	119	1.88	89
Dayton	COOP	4060	1.18	0.89	133	1.3	146	3.96	2.68	148	1.8	67
Sheridan Field Stn	COOP	3750	0.46	0.54	85			2	1.82	110		
Leiter 9 N	COOP	4200	0.44	0.67	66	1.09	163	1.91	2.19	87	1.4	64
Basin Index					143		152			95		80
# of sites					44		44			44		44

LOWER YELLOWSTONE RIVER BASIN (Wyoming)												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Bald Mtn.	SNOTEL	9380	3.2	2.4	133	2.6	108	4.8	5.2	92	4.1	79
Bear Trap Meadow	SNOTEL	8200	2	1.4	143	2.2	157	3.5	3.2	109	3.8	119
Big Goose	SNOTEL	7990	1.8	1.4	129	1.2	86	4.5	4	113	2.4	60
Blackwater	SNOTEL	9780	5.2	3.8	137	8.2	216	8.9	6.6	135	11.4	173
Bone Springs Div	SNOTEL	9350	2.7	2.1	129	2.1	100	4.7	4.9	96	3.9	80
Burgess Junction	SNOTEL	7880	1.8	1.8	100	1.1	61	3.7	4.2	88	2.4	57
Burroughs Creek	SNOTEL	8750	2.4			5.7		3.7			6.4	
Castle Creek	SNOTEL	8400	1.5			2.6		2.3			4.1	
Cloud Peak Reservoir	SNOTEL	9860	2.5	2	125	2.5	125	5.1	4.8	106	4.9	102
Cold Springs	SNOTEL	9630	1.1	1.8	61	2.9	161	2.4	3.7	65	3.7	100
Deer Park	SNOTEL	9700	2.8	2.4	117	5	208	4.6	5.6	82	6	107
Dome Lake	SNOTEL	8880	1.5	2.1	71	1	48	3.6	4.9	73	3.2	65
Evening Star	SNOTEL	9200	6.8	5	136	10.2	204	10.9	8.3	131	14.1	170
Grave Springs	SNOTEL	8550	1.9	1.4	136	0.7	50	3.2	3.7	86	1.9	51
Hansen Sawmill	SNOTEL	8360	1.5	1.1	136	2.1	191	3.4	3	113	3.5	117
Hobbs Park	SNOTEL	10100	1.8	2.1	86	4.2	200	3.5	4.5	78	6.3	140
Kirwin	SNOTEL	9550	1.5	2	75	4.3	215	2.6	4	65	6.4	160
Little Goose	SNOTEL	8870	1.5			1.8		3.6			3.7	
Little Warm	SNOTEL	9370	1.6	2.3	70	5.7	248	3.3	4.2	79	6.9	164
Marquette	SNOTEL	8760	2.7			2.5		4			4.5	
Middle Powder	SNOTEL	7760	1.3	1.8	72	0.9	50	2.9	4.4	66	2	45
Owl Creek	SNOTEL	8975	1.6	0.9	178	1.5	167	2.9	2.2	132	3	136
Powder River Pass	SNOTEL	9480	1.9	1.9	100	2.9	153	3.4	4.1	83	4.7	115
Shell Creek	SNOTEL	9580	3.1	2.2	141	3.1	141	5.5	4.6	120	4.8	104
Soldier Park	SNOTEL	8720	1.6			1.6		3.3			3.5	
South Pass	SNOTEL	9040	2.2	2.9	76	3.2	110	4	5.3	75	3.6	68
St. Lawrence Alt	SNOTEL	8620	1.4	1.4	100	2.1	150	3.3	3.2	103	3.9	122
Sucker Creek	SNOTEL	8880	2.3	2	115	1.1	55	4.5	4.7	96	1.5	32
Sylvan Lake	SNOTEL	8420	6.2	4.1	151	7.2	176	11	7.2	153	9.4	131
Sylvan Road	SNOTEL	7120	4.6	3.6	128	6	167	6.2	5.9	105	7.6	129
Tie Creek	SNOTEL	6870	2	1.4	143	1.6	114	5.1	4.2	121	2.8	67
Timber Creek	SNOTEL	7950	1.6	1.1	145	0.2	18	2.9	3.2	91	1.2	38
Togwotee Pass	SNOTEL	9580	5.8	4.5	129	8.7	193	8.3	7.3	114	11.8	162
Townsend Creek	SNOTEL	8700	2.1	1.9	111	3	158	4	4.3	93	3.9	91
Sucker Creek	SNOTEL	8880	2.3	2	115	1.1	55	4.5	4.7	96	1.5	32
Younts Peak	SNOTEL	8350	2.7	2.8	96			3.4	5	68		
Biddle	COOP	3330		0.31					1.53			
Biddle 8 SW	COOP	3600	0.33	0.49	67	0.47	96	1.51	1.72	88	0.75	44
Brandenberg	COOP	2770	0.7	0.61	115	0.65	107	1.61	1.9	85	1.42	75
Broadus	COOP	3030	0.4	0.53	75	0.48	91	1.25	1.62	77	0.78	48
Busby	COOP	3430	1.22	0.81	151	1.71	211	2.25	2.17	104	2.28	105
Colstrip	COOP	3220		0.68		1.06	156		1.92		1.78	93

Badger Pass	SNOTEL	6900	3.2	5.8	55			7.4	10	74		
Barker Lakes	SNOTEL	8250	3	2.7	111	2.6	96	5.8	5.3	109	4.9	92
Basin Creek	SNOTEL	7180	1.3	1.5	87	1.6	107	3.7	3.3	112	2.5	76
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	3.2	2.7	119	4.2	156	5.6	5.2	108	7.6	146
Black Pine	SNOTEL	7210	3.4	2.1	162	2.8	133	5.7	4	143	4.8	120
Blacktail Mtn	SNOTEL	5650	1.3			3		2.9			4.9	
Combination	SNOTEL	5600	2.5	1.7	147	2.3	135	4.4	3.1	142	3.8	123
Copper Bottom	SNOTEL	5200	1.2	2.8	43	3.5	125	2.4	4.5	53	6.6	147
Copper Camp	SNOTEL	6950	2.5	5.9	42	6.4	108	4.8	9.4	51	10.2	109
Basin Index					88		121			93		116
# of sites					7		7			7		7

COLUMBIA RIVER in MONTANA MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820											
Badger Pass	SNOTEL	6900	3.2	5.8	55			7.4	10	74			
Banfield Mountain	SNOTEL	5600	2.5	4.7	53	6.6	140	4.4	7.3	60	9.1	125	
Barker Lakes	SNOTEL	8250	3	2.7	111	2.6	96	5.8	5.3	109	4.9	92	
Basin Creek	SNOTEL	7180	1.3	1.5	87	1.6	107	3.7	3.3	112	2.5	76	
Bassoo Peak	OTHER	5150											
Bear Mountain	SNOTEL	5400	8.5	14.9	57	16.7	112	13.3	22.4	59	23.7	106	
Bisson Creek	SNOTEL	4920	3.2	2.7	119	4.2	156	5.6	5.2	108	7.6	146	
Black Pine	SNOTEL	7210	3.4	2.1	162	2.8	133	5.7	4	143	4.8	120	
Blacktail Mtn	SNOTEL	5650	1.3			3		2.9			4.9		
Combination	SNOTEL	5600	2.5	1.7	147	2.3	135	4.4	3.1	142	3.8	123	
Copper Bottom	SNOTEL	5200	1.2	2.8	43	3.5	125	2.4	4.5	53	6.6	147	
Copper Camp	SNOTEL	6950	2.5	5.9	42	6.4	108	4.8	9.4	51	10.2	109	
Daly Creek	SNOTEL	5780	2.9	2.7	107	2.5	93	4.8	4.4	109	3.5	80	
Dix Hill	MPRC	6400		1.14					2.26				
Emery Creek	SNOTEL	4350	4.7	4.5	104	6.2	138	7	7.6	92	9.7	128	
Flattop Mtn.	SNOTEL	6300	6.3	8.7	72	12.3	141	12.3	13.9	88	18	129	
Garver Creek	SNOTEL	4250	2	3.8	53	5.4	142	3.9	5.9	66	9.1	154	
Grave Creek	SNOTEL	4300	5.3	6.7	79	5.7	85	10.3	11	94	8.8	80	
Hand Creek	SNOTEL	5035	1.8	3	60	3.4	113	2.7	5	54	4.9	98	
Hawkins Lake	SNOTEL	6450	4.4	5.9	75	9.3	158	7.6	9.6	79	15.8	165	
Hoodoo Basin	SNOTEL	6050	8.4	9.2	91	10.8	117	13.9	13.9	100	16.4	118	
Humboldt Gulch	SNOTEL	4250	7.1	7.5	95	9.4	125	11.2	11.8	95	14.4	122	
Kraft Creek	SNOTEL	4750	6.8	5	136	7.3	146	11.7	8.2	143	10.5	128	
Lolo Pass	SNOTEL	5240	7.5	6.6	114	6.8	103	11.9	10.1	118	10.6	105	
Lookout	SNOTEL	5140	6.3	7.8	81	8.7	112	11	11.7	94	15.4	132	
Lubrecht Flume	SNOTEL	4680	3	1.9	158	2.9	153	5.8	3.5	166	4.6	131	
Many Glacier	SNOTEL	4900	2.8	6.3	44	8.5	135	8.2	10.9	75	11.7	107	
Moss Peak	SNOTEL	6780	6.5	6.6	98	8.2	124	11.8	11.1	106	15.3	138	
N Fk Elk Creek	SNOTEL	6250	3.7	2.4	154	2.8	117	6.6	4.2	157	4.1	98	
Nevada Ridge	SNOTEL	7020	2.4	2.8	86	3.6	129	4.8	5.1	94	6.2	122	
Nez Perce Camp	SNOTEL	5650	5	4	125	4.9	123	8.1	6.3	129	7.3	116	
Noisy Basin	SNOTEL	6040	9.1	7.5	121	7.5	100	13.8	11.8	117	13.3	113	
North Fork Jocko	SNOTEL	6330	12.3	9.3	132	12.2	131	20.1	15	134	18.5	123	
Peterson Meadows	SNOTEL	7200	2.4	1.9	126	2.7	142	4.1	3.7	111	4.8	130	
Pike Creek	SNOTEL	5930	3.2	5.7	56	8.2	144	7.4	9.3	80	12.7	137	
Poorman Creek	SNOTEL	5100	8.1	10.2	79	12.9	126	14.7	17.1	86	19.1	112	
Rocker Peak	SNOTEL	8000	3.1	2.3	135	3.5	152	5.6	4.4	127	5.6	127	
Saddle Mtn.	SNOTEL	7940	2	4.1	49	3.7	90	4	6.2	65	5.5	89	
Skalkaho Summit	SNOTEL	7250	4	4	100	3.8	95	6.9	6.4	108	5.9	92	
Sleeping Woman	SNOTEL	6150	4	3.7	108	5.4	146	8.3	6.5	128	8.8	135	
Stahl Peak	SNOTEL	6030	6.7	7.5	89	7.3	97	11.4	12.2	93	11.2	92	
Stuart Mountain	SNOTEL	7400	6.1	5.2	117	6.5	125	10.1	8.6	117	10	116	
Twelvemile Creek	SNOTEL	5600	8.4	6.1	138	5.2	85	13.6	9.6	142	9.7	101	
Twin Lakes	SNOTEL	6400	10	8.6	116	9.5	110	14.9	13.2	113	16.4	124	
Warm Springs	SNOTEL	7800	6	3.9	154	5	128	9.5	6.9	138	7.9	114	
Basin Index					93		121			100		117	
# 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	0.55	1.33	41	1.76	132	2.19	2.33	94	2.63	113	
Libby 1 Ne Ranger Stn	COOP	2100		2.43					3.92				
Libby 32 SSE	COOP	3600		3.08					5.11				
Bigfork 13 S	COOP	2910		1.8					3.69				
Kalispell WSO Airport	COOP	2970	1.03	1.43	72	1.55	108	2.6	2.44	107	2.78	114	
Polson Kerr Dam	COOP	2730	1.06	1.17	91	2.05	175	2.18	2.35	93	3.97	169	
Whitefish	COOP	3100		1.89					3.02				
Butte FAA Arpt	COOP	5540	0.82	0.6	137	0.74	123	1.3	1.38	94	0.91	66	
Philpsburg Ranger Stn	COOP	5270		0.68		4.65	684		1.86		5.68	305	
Seeley Lake Ranger Stn	COOP	4100		2.29					3.85				
Darby	COOP	3880		1.44					2.59				
Hamilton	COOP	3530		1.17					1.93				

Stevensville	COOP	3380		1.09		1.54	141		1.87		2.07	111
Heron 2 NW	COOP	2240	3.98	4.61	86			6.65	7.3	91		
Missoula WSO AP	COOP	3200	2.57	1.01	254	1.61	159	3.85	1.89	204	2.2	116
Superior	COOP	2710		1.95					3.16			
Thompson Falls Power Ho	COOP	2380		2.74					4.59			
Trout Creek Ranger Stn	COOP	2360		3.8					6.18			

Basin Index				109		139				117		120
# 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	3.2	5.8	55			7.4	10	74		
Banfield Mountain	SNOTEL	5600	2.5	4.7	53	6.6	140	4.4	7.3	60	9.1	125
Barker Lakes	SNOTEL	8250	3	2.7	111	2.6	96	5.8	5.3	109	4.9	92
Basin Creek	SNOTEL	7180	1.3	1.5	87	1.6	107	3.7	3.3	112	2.5	76
Bassoo Peak	OTHER	5150										
Bear Mountain	SNOTEL	5400	8.5	14.9	57	16.7	112	13.3	22.4	59	23.7	106
Bisson Creek	SNOTEL	4920	3.2	2.7	119	4.2	156	5.6	5.2	108	7.6	146
Black Pine	SNOTEL	7210	3.4	2.1	162	2.8	133	5.7	4	143	4.8	120
Blacktail Mtn	SNOTEL	5650	1.3			3		2.9			4.9	
Combination	SNOTEL	5600	2.5	1.7	147	2.3	135	4.4	3.1	142	3.8	123
Copper Bottom	SNOTEL	5200	1.2	2.8	43	3.5	125	2.4	4.5	53	6.6	147
Copper Camp	SNOTEL	6950	2.5	5.9	42	6.4	108	4.8	9.4	51	10.2	109
Daly Creek	SNOTEL	5780	2.9	2.7	107	2.5	93	4.8	4.4	109	3.5	80
Dix Hill	MPRC	6400		1.14					2.26			
Emery Creek	SNOTEL	4350	4.7	4.5	104	6.2	138	7	7.6	92	9.7	128
Flattop Mtn.	SNOTEL	6300	6.3	8.7	72	12.3	141	12.3	13.9	88	18	129
Garver Creek	SNOTEL	4250	2	3.8	53	5.4	142	3.9	5.9	66	9.1	154
Grave Creek	SNOTEL	4300	5.3	6.7	79	5.7	85	10.3	11	94	8.8	80
Hand Creek	SNOTEL	5035	1.8	3	60	3.4	113	2.7	5	54	4.9	98
Hawkins Lake	SNOTEL	6450	4.4	5.9	75	9.3	158	7.6	9.6	79	15.8	165
Hoodoo Basin	SNOTEL	6050	8.4	9.2	91	10.8	117	13.9	13.9	100	16.4	118
Humboldt Gulch	SNOTEL	4250	7.1	7.5	95	9.4	125	11.2	11.8	95	14.4	122
Kraft Creek	SNOTEL	4750	6.8	5	136	7.3	146	11.7	8.2	143	10.5	128
Lolo Pass	SNOTEL	5240	7.5	6.6	114	6.8	103	11.9	10.1	118	10.6	105
Lookout	SNOTEL	5140	6.3	7.8	81	8.7	112	11	11.7	94	15.4	132
Lubrecht Flume	SNOTEL	4680	3	1.9	158	2.9	153	5.8	3.5	166	4.6	131
Many Glacier	SNOTEL	4900	2.8	6.3	44	8.5	135	8.2	10.9	75	11.7	107
Moss Peak	SNOTEL	6780	6.5	6.6	98	8.2	124	11.8	11.1	106	15.3	138
N Fk Elk Creek	SNOTEL	6250	3.7	2.4	154	2.8	117	6.6	4.2	157	4.1	98
Nevada Ridge	SNOTEL	7020	2.4	2.8	86	3.6	129	4.8	5.1	94	6.2	122
Nez Perce Camp	SNOTEL	5650	5	4	125	4.9	123	8.1	6.3	129	7.3	116
Noisy Basin	SNOTEL	6040	9.1	7.5	121	7.5	100	13.8	11.8	117	13.3	113
North Fork Jocko	SNOTEL	6330	12.3	9.3	132	12.2	131	20.1	15	134	18.5	123
Peterson Meadows	SNOTEL	7200	2.4	1.9	126	2.7	142	4.1	3.7	111	4.8	130
Pike Creek	SNOTEL	5930	3.2	5.7	56	8.2	144	7.4	9.3	80	12.7	137
Poorman Creek	SNOTEL	5100	8.1	10.2	79	12.9	126	14.7	17.1	86	19.1	112
Rocker Peak	SNOTEL	8000	3.1	2.3	135	3.5	152	5.6	4.4	127	5.6	127
Saddle Mtn.	SNOTEL	7940	2	4.1	49	3.7	90	4	6.2	65	5.5	89
Skalkaho Summit	SNOTEL	7250	4	4	100	3.8	95	6.9	6.4	108	5.9	92
Sleeping Woman	SNOTEL	6150	4	3.7	108	5.4	146	8.3	6.5	128	8.8	135
Stahl Peak	SNOTEL	6030	6.7	7.5	89	7.3	97	11.4	12.2	93	11.2	92
Stuart Mountain	SNOTEL	7400	6.1	5.2	117	6.5	125	10.1	8.6	117	10	116
Twelvemile Creek	SNOTEL	5600	8.4	6.1	138	5.2	85	13.6	9.6	142	9.7	101
Twin Lakes	SNOTEL	6400	10	8.6	116	9.5	110	14.9	13.2	113	16.4	124
Warm Springs	SNOTEL	7800	6	3.9	154	5	128	9.5	6.9	138	7.9	114
Eureka Ranger Stn	COOP	2530	0.55	1.33	41	1.76	132	2.19	2.33	94	2.63	113
Libby 1 Ne Ranger Stn	COOP	2100		2.43					3.92			
Libby 32 SSE	COOP	3600		3.08					5.11			
Bigfork 13 S	COOP	2910		1.8					3.69			
Kalispell WSO Airport	COOP	2970	1.03	1.43	72	1.55	108	2.6	2.44	107	2.78	114
Polson Kerr Dam	COOP	2730	1.06	1.17	91	2.05	175	2.18	2.35	93	3.97	169
Whitefish	COOP	3100		1.89					3.02			
Butte FAA Arpt	COOP	5540	0.82	0.6	137	0.74	123	1.3	1.38	94	0.91	66
Philipsburg Ranger Stn	COOP	5270		0.68		4.65	684		1.86		5.68	305
Seeley Lake Ranger Stn	COOP	4100		2.29					3.85			
Darby	COOP	3880		1.44					2.59			
Hamilton	COOP	3530		1.17					1.93			
Stevensville	COOP	3380		1.09		1.54	141		1.87		2.07	111
Heron 2 NW	COOP	2240	3.98	4.61	86			6.65	7.3	91		
Missoula WSO AP	COOP	3200	2.57	1.01	254	1.61	159	3.85	1.89	204	2.2	116
Superior	COOP	2710		1.95					3.16			
Thompson Falls Power Ho	COOP	2380		2.74					4.59			
Trout Creek Ranger Stn	COOP	2360		3.8					6.18			

Basin Index				94		121				100		117
# 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	3.4	2.7	126	4.7	174	8	6.5	123	7.2	111	
Barker Lakes	SNOTEL	8250	3	2.7	111	2.6	96	5.8	5.3	109	4.9	92	
Basin Creek	SNOTEL	7180	1.3	1.5	87	1.6	107	3.7	3.3	112	2.5	76	
Beagle Springs	SNOTEL	8850	1.2	1.7	71	2.1	124	4.4	3.6	122	2.9	81	
Beaver Creek	SNOTEL	7850	4.5	3.2	141	6	188	7.2	5.8	124	7.5	129	
Black Bear	SNOTEL	8170		6.6		9.6	145		10.6		12	113	
Bloody Dick	SNOTEL	7600	1.9	2.8	68	3.9	139	4.3	4.8	90	5.5	115	
Brackett Creek	SNOTEL	7320	7.9	3.9	203	6.3	162	12.3	8	154	9	113	
Calvert Creek	SNOTEL	6430	2.1	1.9	111	2.6	137	4.5	3.2	141	3.2	100	
Carrot Basin	SNOTEL	9000	4.8	4.4	109	7	159	7.8	7.6	103	9.3	122	
Clover Meadow	SNOTEL	8600	4	2.8	143	3.7	132	7.6	5.6	136	5.7	102	
Clover Meadow	SNOTEL	8600	4	2.8	143	3.7	132	7.6	5.6	136	5.7	102	
Darkhorse Lake	SNOTEL	8600	5.4	5	108	6.4	128	10	8.2	122	7.9	96	
Divide	SNOTEL	7800	2.7	1.7	159	2.2	129	5	3.6	139	4	111	
Frohner Meadow	SNOTEL	6480	2.1	1.7	124	2.3	135	4.4	3.5	126	4	114	
Hebgen Dam	COOP	6490		2.55					4.52				
Lakeview Ridge	SNOTEL	7400	1.2	2.4	50	2.9	121	4	4.7	85	4.1	87	
Lemhi Ridge	SNOTEL	8100	2.1	2.2	95	2.8	127	4.3	4.2	102	4.1	98	
Lick Creek	SNOTEL	6860	3.4	2.2	155	2.7	123	6.4	4.6	139	5.1	111	
Lone Mountain	SNOTEL	8880	4.8	2.6	185	4.5	173	8.1	5.6	145	7	125	
Lower Twin	SNOTEL	7900	3.8	3.5	109	4.4	126	6.9	6.7	103	6.1	91	
Madison Plateau	SNOTEL	7750	3.2	4.3	74	6.7	156	5.8	7.2	81	8.4	117	
Moose Creek	SNOTEL	6200	3.2	3.7	86	4.6	124	5.5	5.6	98	6.6	118	
Mule Creek	SNOTEL	8300	2.5	2.8	89	4.7	168	4.9	5	98	6.4	128	
Rocker Peak	SNOTEL	8000	3.1	2.3	135	3.5	152	5.6	4.4	127	5.6	127	
Sacajawea	SNOTEL	6550	8.1	3.4	238	5.8	171	12.3	7.6	162	8.4	111	
Saddle Mtn.	SNOTEL	7940	2	4.1	49	3.7	90	4	6.2	65	5.5	89	
Short Creek	SNOTEL	7000	1.6	1.1	145	1.9	173	4	2.8	143	2.7	96	
Shower Falls	SNOTEL	8100	6.4	3.8	168	5.7	150	11.2	7.4	151	8.9	120	
Tepee Creek	SNOTEL	8000	1.3	2.6	50	1.6	62	2.9	4.6	63	2.4	52	
West Yellowstone	SNOTEL	6700	1.8	2.3	78	4.5	196	3.6	4.2	86	5.5	131	
Whiskey Creek	SNOTEL	6800	1.2	3.4	35	4.6	135	2.7	5.8	47	5.4	93	
White Elephant	SNOTEL	7710	3.9	4.9	80	6.3	129	6.6	7.9	84	7.5	95	
Basin Index					113		139			113		106	
# of sites					31		31			31		31	

MISSOURI HEADWATERS VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		0.54					1.59				
Boulder	COOP	4900		0.49					1.13				
Dillon Wmce	COOP	5230		0.45		0.78	173		1.36		1.06	78	
Grant 4 ESE	COOP	5820		0.51		0.69	135		1.36		1.01	74	
Twin Bridges	COOP	4620		0.39		0.55	141		1.08		0.59	55	
Virginia City	COOP	5770		0.84					2.02				
Wisdom	COOP	6060		0.83					1.57				
Wise River 3 WNW	COOP	5740		0.91					1.81				
Ennis	COOP	4950		0.69		1.64	238		1.73		2.17	125	
Hebgen Dam	COOP	6490		2.55					4.52				
Norris Madison Pump HS	COOP	4750	0.95	0.72	132	2.23	310	2.73	2.22	123	3.53	159	
Old Faithful	COOP	7360	1.49	2.29	65	5.47	239	3.6	3.95	91	7.09	179	
Belgrade Airport	COOP	4450	1	0.76	132	1.66	218	2.09	1.86	112	2.07	111	
Bozeman Montana St Univ	COOP	4860	1.69	1.19	142	2.46	207	3.75	2.91	129	3.96	136	
Basin Index					103		238			111		152	
# of sites					4		4			4		4	

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	3.4	2.7	126	4.7	174	8	6.5	123	7.2	111	
Barker Lakes	SNOTEL	8250	3	2.7	111	2.6	96	5.8	5.3	109	4.9	92	
Basin Creek	SNOTEL	7180	1.3	1.5	87	1.6	107	3.7	3.3	112	2.5	76	
Beagle Springs	SNOTEL	8850	1.2	1.7	71	2.1	124	4.4	3.6	122	2.9	81	
Beaver Creek	SNOTEL	7850	4.5	3.2	141	6	188	7.2	5.8	124	7.5	129	
Black Bear	SNOTEL	8170		6.6		9.6	145		10.6		12	113	
Bloody Dick	SNOTEL	7600	1.9	2.8	68	3.9	139	4.3	4.8	90	5.5	115	
Brackett Creek	SNOTEL	7320	7.9	3.9	203	6.3	162	12.3	8	154	9	113	
Calvert Creek	SNOTEL	6430	2.1	1.9	111	2.6	137	4.5	3.2	141	3.2	100	
Carrot Basin	SNOTEL	9000	4.8	4.4	109	7	159	7.8	7.6	103	9.3	122	
Clover Meadow	SNOTEL	8600	4	2.8	143	3.7	132	7.6	5.6	136	5.7	102	
Clover Meadow	SNOTEL	8600	4	2.8	143	3.7	132	7.6	5.6	136	5.7	102	
Darkhorse Lake	SNOTEL	8600	5.4	5	108	6.4	128	10	8.2	122	7.9	96	
Divide	SNOTEL	7800	2.7	1.7	159	2.2	129	5	3.6	139	4	111	
Frohner Meadow	SNOTEL	6480	2.1	1.7	124	2.3	135	4.4	3.5	126	4	114	
Hebgen Dam	COOP	6490		2.55					4.52				
Lakeview Ridge	SNOTEL	7400	1.2	2.4	50	2.9	121	4	4.7	85	4.1	87	
Lemhi Ridge	SNOTEL	8100	2.1	2.2	95	2.8	127	4.3	4.2	102	4.1	98	
Lick Creek	SNOTEL	6860	3.4	2.2	155	2.7	123	6.4	4.6	139	5.1	111	

Lone Mountain	SNOTEL	8880	4.8	2.6	185	4.5	173	8.1	5.6	145	7	125
Lower Twin	SNOTEL	7900	3.8	3.5	109	4.4	126	6.9	6.7	103	6.1	91
Madison Plateau	SNOTEL	7750	3.2	4.3	74	6.7	156	5.8	7.2	81	8.4	117
Moose Creek	SNOTEL	6200	3.2	3.7	86	4.6	124	5.5	5.6	98	6.6	118
Mule Creek	SNOTEL	8300	2.5	2.8	89	4.7	168	4.9	5	98	6.4	128
Rocker Peak	SNOTEL	8000	3.1	2.3	135	3.5	152	5.6	4.4	127	5.6	127
Sacajawea	SNOTEL	6550	8.1	3.4	238	5.8	171	12.3	7.6	162	8.4	111
Saddle Mtn.	SNOTEL	7940	2	4.1	49	3.7	90	4	6.2	65	5.5	89
Short Creek	SNOTEL	7000	1.6	1.1	145	1.9	173	4	2.8	143	2.7	96
Shower Falls	SNOTEL	8100	6.4	3.8	168	5.7	150	11.2	7.4	151	8.9	120
Tepee Creek	SNOTEL	8000	1.3	2.6	50	1.6	62	2.9	4.6	63	2.4	52
West Yellowstone	SNOTEL	6700	1.8	2.3	78	4.5	196	3.6	4.2	86	5.5	131
Whiskey Creek	SNOTEL	6800	1.2	3.4	35	4.6	135	2.7	5.8	47	5.4	93
White Elephant	SNOTEL	7710	3.9	4.9	80	6.3	129	6.6	7.9	84	7.5	95
Alder 17 S	COOP	5800		0.54					1.59			
Boulder	COOP	4900		0.49					1.13			
Dillon Wmce	COOP	5230		0.45		0.78	173		1.36		1.06	78
Grant 4 ESE	COOP	5820		0.51		0.69	135		1.36		1.01	74
Twin Bridges	COOP	4620		0.39		0.55	141		1.08		0.59	55
Virginia City	COOP	5770		0.84					2.02			
Wisdom	COOP	6060		0.83					1.57			
Wise River 3 WNW	COOP	5740		0.91					1.81			
Ennis	COOP	4950		0.69		1.64	238		1.73		2.17	125
Hebgen Dam	COOP	6490		2.55					4.52			
Norris Madison Pump HS	COOP	4750	0.95	0.72	132	2.23	310	2.73	2.22	123	3.53	159
Old Faithful	COOP	7360	1.49	2.29	65	5.47	239	3.6	3.95	91	7.09	179
Belgrade Airport	COOP	4450	1	0.76	132	1.66	218	2.09	1.86	112	2.07	111
Bozeman Montana St Univ	COOP	4860	1.69	1.19	142	2.46	207	3.75	2.91	129	3.96	136
Basin Index					112		145			113		109
# of sites					35		35			35		35

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	3.4	2.7	126	4.7	174	8	6.5	123	7.2	111	
Badger Pass	SNOTEL	6900	3.2	5.8	55			7.4	10	74			
Barker Lakes	SNOTEL	8250	3	2.7	111	2.6	96	5.8	5.3	109	4.9	92	
Basin Creek	SNOTEL	7180	1.3	1.5	87	1.6	107	3.7	3.3	112	2.5	76	
Beagle Springs	SNOTEL	8850	1.2	1.7	71	2.1	124	4.4	3.6	122	2.9	81	
Beaver Creek	SNOTEL	7850	4.5	3.2	141	6	188	7.2	5.8	124	7.5	129	
Black Bear	SNOTEL	8170		6.6		9.6	145		10.6		12	113	
Bloody Dick	SNOTEL	7600	1.9	2.8	68	3.9	139	4.3	4.8	90	5.5	115	
Boulder Mountain	SNOTEL	7950	3.6	3.5	103	4.3	123	7.3	6.2	118	7.9	127	
Boxelder Creek	MPRC	5100		1.17					2.56				
Brackett Creek	SNOTEL	7320	7.9	3.9	203	6.3	162	12.3	8	154	9	113	
Calvert Creek	SNOTEL	6430	2.1	1.9	111	2.6	137	4.5	3.2	141	3.2	100	
Carrot Basin	SNOTEL	9000	4.8	4.4	109	7	159	7.8	7.6	103	9.3	122	
Clover Meadow	SNOTEL	8600	4	2.8	143	3.7	132	7.6	5.6	136	5.7	102	
Crystal Lake	SNOTEL	6050	6.5	2.4	271	1.8	75	8.9	5.6	159	5.8	104	
Daisy Peak	SNOTEL	7600	1.6	1.6	100	2	125	3.6	3.6	100	3.2	89	
Darkhorse Lake	SNOTEL	8600	5.4	5	108	6.4	128	10	8.2	122	7.9	96	
Deadman Creek	SNOTEL	6450	2.8	2	140	1.6	80	4.6	3.8	121	2.5	66	
Divide	SNOTEL	7800	2.7	1.7	159	2.2	129	5	3.6	139	4	111	
Dupuyer Creek	SNOTEL	5750	1.2	2.3	52	2.2	96	4.7	4.6	102	4.5	98	
Elk Peak	SNOTEL	7600	1.8			3.1		3.5			4.8		
Frohner Meadow	SNOTEL	6480	2.1	1.7	124	2.3	135	4.4	3.5	126	4	114	
Hebgen Dam	COOP	6490		2.55					4.52				
Highwood Divide	MPRC	5650		1.18					2.75				
Highwood Station	MPRC	4600		1.2					2.91				
Lakeview Ridge	SNOTEL	7400	1.2	2.4	50	2.9	121	4	4.7	85	4.1	87	
Lemhi Ridge	SNOTEL	8100	2.1	2.2	95	2.8	127	4.3	4.2	102	4.1	98	
Lick Creek	SNOTEL	6860	3.4	2.2	155	2.7	123	6.4	4.6	139	5.1	111	
Lone Mountain	SNOTEL	8880	4.8	2.6	185	4.5	173	8.1	5.6	145	7	125	
Lower Twin	SNOTEL	7900	3.8	3.5	109	4.4	126	6.9	6.7	103	6.1	91	
Madison Plateau	SNOTEL	7750	3.2	4.3	74	6.7	156	5.8	7.2	81	8.4	117	
Moose Creek	SNOTEL	6200	3.2	3.7	86	4.6	124	5.5	5.6	98	6.6	118	
Mount Lockhart	SNOTEL	6400	2.6	4.5	58	4.7	104	5.9	7.7	77	8.2	106	
Mule Creek	SNOTEL	8300	2.5	2.8	89	4.7	168	4.9	5	98	6.4	128	
Onion Park	SNOTEL	7410	3.8	2.7	141	2	74	6.1	5.9	103	5.1	86	
Pickfoot Creek	SNOTEL	6650	2.1	2.5	84	3.5	140	5.3	4.9	108	5.6	114	
Porcupine	SNOTEL	6500	2.9	1.9	153	3.7	195	4.7	3.9	121	5.5	141	
Rocker Peak	SNOTEL	8000	3.1	2.3	135	3.5	152	5.6	4.4	127	5.6	127	
Rocky Boy	SNOTEL	4700	5.4	1.4	386	1.4	100	6.8	3.4	200	8.1	238	
Sacajawea	SNOTEL	6550	8.1	3.4	238	5.8	171	12.3	7.6	162	8.4	111	
Short Creek	SNOTEL	7000	1.6	1.1	145	1.9	173	4	2.8	143	2.7	96	
Shower Falls	SNOTEL	8100	6.4	3.8	168	5.7	150	11.2	7.4	151	8.9	120	
Spur Park	SNOTEL	8100	3.6	2.6	138	2.4	92	5.9	5	118	3.8	76	
Stringer Creek	SNOTEL	6550	3.8	2	190	1.6	80	5.8	4.5	129	5.1	113	
Taylor Road	MPRC	4080		0.99					2.3				

Tepee Creek	SNOTEL	8000	1.3	2.6	50	1.6	62	2.9	4.6	63	2.4	52
Tizer Basin	SNOTEL	6880	1.6	1.8	89	1.8	100	4	3.8	105	3.6	95
Waldron	SNOTEL	5600	1.7	3	57	3.6	120	4.1	5.4	76	7.2	133
West Yellowstone	SNOTEL	6700	1.8	2.3	78	4.5	196	3.6	4.2	86	5.5	131
Whiskey Creek	SNOTEL	6800	1.2	3.4	35	4.6	135	2.7	5.8	47	5.4	93
White Elephant	SNOTEL	7710	3.9	4.9	80	6.3	129	6.6	7.9	84	7.5	95
Wood Creek	SNOTEL	5960	1.7	2.9	59	3.6	124	5.7	5.1	112	6.1	120
Basin Index					117		132			114		108
# of sites					44		44			44		44

MISSOURI RIVER BASIN VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		0.54					1.59				
Boulder	COOP	4900		0.49					1.13				
Dillon Wmce	COOP	5230		0.45			0.78	173	1.36			1.06	78
Grant 4 ESE	COOP	5820		0.51			0.69	135	1.36			1.01	74
Twin Bridges	COOP	4620		0.39			0.55	141	1.08			0.59	55
Virginia City	COOP	5770		0.84					2.02				
Wisdom	COOP	6060		0.83					1.57				
Wise River 3 WNW	COOP	5740		0.91					1.81				
Ennis	COOP	4950		0.69			1.64	238	1.73			2.17	125
Hebgen Dam	COOP	6490		2.55					4.52				
Norris Madison Pump HS	COOP	4750	0.95	0.72	132	2.23	310	2.73	2.22	123	3.53	159	
Old Faithful	COOP	7360	1.49	2.29	65	5.47	239	3.6	3.95	91	7.09	179	
Belgrade Airport	COOP	4450	1	0.76	132	1.66	218	2.09	1.86	112	2.07	111	
Bozeman Montana St Univ	COOP	4860	1.69	1.19	142	2.46	207	3.75	2.91	129	3.96	136	
Lenep 6 WSW	COOP	5880		0.9					2.13				
Neihart 8 NNW	COOP	5230		0.83					2.37				
Denton 1 NNE	COOP	3620		0.52					1.55				
Lewistown 10 S	COOP	4910		0.98			0.64	65	2.61			3.09	118
Lewistown FAA AP	COOP	4130	1.36	0.71	192	0.4	56	2.12	1.84	115	1.38	75	
Moccasin Experiment Stn	COOP	4300		0.5					1.53				
Stanford	COOP	4860		0.61			1.09	179	1.71			1.78	104
Grass Range	COOP	3480		0.63					1.68				
Harlowton	COOP	4140	0.32	0.44	73			1.11	1.15	97			
Judith Gap	COOP	4690		0.36			1.5	417	1.14			2.28	200
Judith Gap 13 E	COOP	5110	1.51	0.46	328	0.96	209	2.21	1.29	171	1.41	109	
Melstone	COOP	2920	0.77	0.58	133			0.95	1.75	54			
Mosby 2 ENE	COOP	2750		0.5			0	0	1.42			0.31	22
Roundup	COOP	3230	0.12	0.45	27	0.64	142	1.1	1.47	75	1.13	77	
Ryegate 18 NNW	COOP	4440		0.48			0.84	175	1.29			1.19	92
Fairfield	COOP	3980		0.37			1.02	276	1.01			1.31	130
Gibson Dam	COOP	4590		0.7			0.68	97	1.68			2.46	146
Choteau Airport	COOP	3950	0.37	0.26	142	0.65	250	1.45	0.79	184	1.02	129	
Chester	COOP	3170		0.38					0.93				
Conrad	COOP	3540	0.65	0.45	144	0.72	160	1.71	1.04	164	2.11	203	
Cut Bank FAA Airport	COOP	3840	0.4	0.36	111	0.51	142	1.13	0.8	141	1.01	126	
East Glacier	COOP	4810		2.6					4.34				
Ethridge	COOP	3540		0.3					0.82				
Goldbutte 7 N	COOP	3500		0.53					1.36				
Summit	COOP	5230		4.32			6.5	150	7.33			9.24	126
Swift Dam	COOP	4780		1.55			2.89	186	3.23			5.77	179
Bredette	COOP	2690		0.43			0.17	40	1.25			0.56	45
Brusett 3 W	COOP	3270		0.57			0.3	53	1.73			1.59	92
Cascade 5 S	COOP	3360		0.68			0.93	137	1.77			2.01	114
Cascade 20 SSE	COOP	4600		0.62					1.55				
Circle	COOP	2440	0.69	0.33	209	0.17	52	1.23	1.27	97	0.52	41	
Cohagen	COOP	2710		0.39			0.49	126	1.37			0.71	52
Content 3 SSE	COOP	2340		0.4			0.3	75	1.26			1.52	121
Culbertson	COOP	1920		0.45			0.22	49	1.32			0.88	67
Fort Benton	COOP	2640	0.81	0.53	153	0.47	89	1.26	1.36	93	0.9	66	
Great Falls Wscmo Airpo	COOP	3660	0.65	0.59	110	0.97	164	1.35	1.45	93	1.55	107	
Helena WSO	COOP	3830	0.22	0.49	45	1.06	216	0.75	1.17	64	1.5	128	
Holter Dam	COOP	3490		0.45					1.32				
Jordan	COOP	2590		0.42					1.31				
Loma 1 WNW	COOP	2580		0.48			0.55	115	1.26			1.6	127
Medicine Lake 3 SE	COOP	1950		0.42			0.15	36	1.21			1.12	93
Plentywood	COOP	2040		0.53			0.38	72	1.35			1.16	86
Raymond Border Stn	COOP	2350	0.4	0.43	93	0.56	130	1.4	1.23	114	0.69	56	
Scobey 4 NW	COOP	2370		0.34			0.15	44	1.09			0.46	42
Shonkin 7 S	COOP	4300		1.21					2.87				
Townsend	COOP	3840		0.34			0.88	259	0.92			1.15	125
Trident	COOP	4040	0.66	0.58	114			1.24	1.57	79			
Vida 6 NE	COOP	2400		0.45			0.2	44	1.47			0.7	48
Westby	COOP	2110		0.5			0.22	44	1.38			0.51	37
Wolf Point	COOP	2010		0.63			0.52	83	1.4			1.42	101
St Mary	COOP	4560		2.47					4.52				
Chinook	COOP	2340	0.46	0.55	84	0.11	20	0.86	1.26	68	1.12	89	

Fort Assiniboine	COOP	2610		0.54		0.66	122		1.28		1.61	126
Guilford	COOP	2820		0.46					1.09			
Glasgow WSO Airport	COOP	2280	0.77	0.4	193	0.17	43	1.89	1.15	164	1.08	94
Havre WSO AP	COOP	2580	0.49	0.43	114	0.38	88	0.79	1.01	78	2.3	228
Hingham 11 N	COOP	3100		0.31		0.39	126		0.9		0.84	93
Kremlin	COOP	2860		0.4					1.09			
Malta 7 E	COOP	2250	0.84	0.42	200	0.21	50	1.74	1.23	141	1.9	154
Opheim 10 N	COOP	2980		0.25		0.27	108		0.95		0.67	71
Opheim 16 SE	COOP	2950	0.66	0.31	213	0.23	74	1.72	0.93	185	0.47	51
Simpson 6 NW	COOP	2740		0.4					0.9			
Turner 11 N	COOP	2980		0.39		0.18	46		0.97		0.8	82

Basin Index					128		165			115		122
# of sites					20		20			20		20

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	3.4	2.7	126	4.7	174	8	6.5	123	7.2	111
Badger Pass	SNOTEL	6900	3.2	5.8	55			7.4	10	74		
Barker Lakes	SNOTEL	8250	3	2.7	111	2.6	96	5.8	5.3	109	4.9	92
Basin Creek	SNOTEL	7180	1.3	1.5	87	1.6	107	3.7	3.3	112	2.5	76
Beagle Springs	SNOTEL	8850	1.2	1.7	71	2.1	124	4.4	3.6	122	2.9	81
Beaver Creek	SNOTEL	7850	4.5	3.2	141	6	188	7.2	5.8	124	7.5	129
Black Bear	SNOTEL	8170		6.6		9.6	145		10.6		12	113
Bloody Dick	SNOTEL	7600	1.9	2.8	68	3.9	139	4.3	4.8	90	5.5	115
Boulder Mountain	SNOTEL	7950	3.6	3.5	103	4.3	123	7.3	6.2	118	7.9	127
Boxelder Creek	MPRC	5100		1.17					2.56			
Brackett Creek	SNOTEL	7320	7.9	3.9	203	6.3	162	12.3	8	154	9	113
Calvert Creek	SNOTEL	6430	2.1	1.9	111	2.6	137	4.5	3.2	141	3.2	100
Carrot Basin	SNOTEL	9000	4.8	4.4	109	7	159	7.8	7.6	103	9.3	122
Clover Meadow	SNOTEL	8600	4	2.8	143	3.7	132	7.6	5.6	136	5.7	102
Crystal Lake	SNOTEL	6050	6.5	2.4	271	1.8	75	8.9	5.6	159	5.8	104
Daisy Peak	SNOTEL	7600	1.6	1.6	100	2	125	3.6	3.6	100	3.2	89
Darkhorse Lake	SNOTEL	8600	5.4	5	108	6.4	128	10	8.2	122	7.9	96
Deadman Creek	SNOTEL	6450	2.8	2	140	1.6	80	4.6	3.8	121	2.5	66
Divide	SNOTEL	7800	2.7	1.7	159	2.2	129	5	3.6	139	4	111
Dupuyer Creek	SNOTEL	5750	1.2	2.3	52	2.2	96	4.7	4.6	102	4.5	98
Elk Peak	SNOTEL	7600	1.8			3.1		3.5			4.8	
Frohner Meadow	SNOTEL	6480	2.1	1.7	124	2.3	135	4.4	3.5	126	4	114
Hebgen Dam	COOP	6490		2.55					4.52			
Highwood Divide	MPRC	5650		1.18					2.75			
Highwood Station	MPRC	4600		1.2					2.91			
Lakeview Ridge	SNOTEL	7400	1.2	2.4	50	2.9	121	4	4.7	85	4.1	87
Lemhi Ridge	SNOTEL	8100	2.1	2.2	95	2.8	127	4.3	4.2	102	4.1	98
Lick Creek	SNOTEL	6860	3.4	2.2	155	2.7	123	6.4	4.6	139	5.1	111
Lone Mountain	SNOTEL	8880	4.8	2.6	185	4.5	173	8.1	5.6	145	7	125
Lower Twin	SNOTEL	7900	3.8	3.5	109	4.4	126	6.9	6.7	103	6.1	91
Madison Plateau	SNOTEL	7750	3.2	4.3	74	6.7	156	5.8	7.2	81	8.4	117
Moose Creek	SNOTEL	6200	3.2	3.7	86	4.6	124	5.5	5.6	98	6.6	118
Mount Lockhart	SNOTEL	6400	2.6	4.5	58	4.7	104	5.9	7.7	77	8.2	106
Mule Creek	SNOTEL	8300	2.5	2.8	89	4.7	168	4.9	5	98	6.4	128
Onion Park	SNOTEL	7410	3.8	2.7	141	2	74	6.1	5.9	103	5.1	86
Pickfoot Creek	SNOTEL	6650	2.1	2.5	84	3.5	140	5.3	4.9	108	5.6	114
Porcupine	SNOTEL	6500	2.9	1.9	153	3.7	195	4.7	3.9	121	5.5	141
Rocker Peak	SNOTEL	8000	3.1	2.3	135	3.5	152	5.6	4.4	127	5.6	127
Rocky Boy	SNOTEL	4700	5.4	1.4	386	1.4	100	6.8	3.4	200	8.1	238
Sacajawea	SNOTEL	6550	8.1	3.4	238	5.8	171	12.3	7.6	162	8.4	111
Short Creek	SNOTEL	7000	1.6	1.1	145	1.9	173	4	2.8	143	2.7	96
Shower Falls	SNOTEL	8100	6.4	3.8	168	5.7	150	11.2	7.4	151	8.9	120
Spur Park	SNOTEL	8100	3.6	2.6	138	2.4	92	5.9	5	118	3.8	76
Stringer Creek	SNOTEL	6550	3.8	2	190	1.6	80	5.8	4.5	129	5.1	113
Taylor Road	MPRC	4080		0.99					2.3			
Tepee Creek	SNOTEL	8000	1.3	2.6	50	1.6	62	2.9	4.6	63	2.4	52
Tizer Basin	SNOTEL	6880	1.6	1.8	89	1.8	100	4	3.8	105	3.6	95
Waldron	SNOTEL	5600	1.7	3	57	3.6	120	4.1	5.4	76	7.2	133
West Yellowstone	SNOTEL	6700	1.8	2.3	78	4.5	196	3.6	4.2	86	5.5	131
Whiskey Creek	SNOTEL	6800	1.2	3.4	35	4.6	135	2.7	5.8	47	5.4	93
White Elephant	SNOTEL	7710	3.9	4.9	80	6.3	129	6.6	7.9	84	7.5	95
Wood Creek	SNOTEL	5960	1.7	2.9	59	3.6	124	5.7	5.1	112	6.1	120
Alder 17 S	COOP	5800		0.54					1.59			
Boulder	COOP	4900		0.49					1.13			
Dillon Wmce	COOP	5230		0.45		0.78	173		1.36		1.06	78
Grant 4 ESE	COOP	5820		0.51		0.69	135		1.36		1.01	74
Twin Bridges	COOP	4620		0.39		0.55	141		1.08		0.59	55
Virginia City	COOP	5770		0.84					2.02			
Wisdom	COOP	6060		0.83					1.57			
Wise River 3 WNW	COOP	5740		0.91					1.81			
Ennis	COOP	4950		0.69		1.64	238		1.73		2.17	125
Hebgen Dam	COOP	6490		2.55					4.52			

Norris Madison Pump HS	COOP	4750	0.95	0.72	132	2.23	310	2.73	2.22	123	3.53	159
Old Faithful	COOP	7360	1.49	2.29	65	5.47	239	3.6	3.95	91	7.09	179
Belgrade Airport	COOP	4450	1	0.76	132	1.66	218	2.09	1.86	112	2.07	111
Bozeman Montana St Univ	COOP	4860	1.69	1.19	142	2.46	207	3.75	2.91	129	3.96	136
Lennepe 6 WSW	COOP	5880		0.9					2.13			
Neihart 8 NNW	COOP	5230		0.83					2.37			
Denton 1 NNE	COOP	3620		0.52					1.55			
Lewistown 10 S	COOP	4910		0.98		0.64	65		2.61		3.09	118
Lewistown FAA AP	COOP	4130	1.36	0.71	192	0.4	56	2.12	1.84	115	1.38	75
Moccasin Experiment Stn	COOP	4300		0.5					1.53			
Stanford	COOP	4860		0.61		1.09	179		1.71		1.78	104
Grass Range	COOP	3480		0.63					1.68			
Harlowton	COOP	4140	0.32	0.44	73			1.11	1.15	97		
Judith Gap	COOP	4690		0.36		1.5	417		1.14		2.28	200
Judith Gap 13 E	COOP	5110	1.51	0.46	328	0.96	209	2.21	1.29	171	1.41	109
Melstone	COOP	2920	0.77	0.58	133			0.95	1.75	54		
Mosby 2 ENE	COOP	2750		0.5		0	0		1.42		0.31	22
Roundup	COOP	3230	0.12	0.45	27	0.64	142	1.1	1.47	75	1.13	77
Ryegate 18 NNW	COOP	4440		0.48		0.84	175		1.29		1.19	92
Fairfield	COOP	3980		0.37		1.02	276		1.01		1.31	130
Gibson Dam	COOP	4590		0.7		0.68	97		1.68		2.46	146
Choteau Airport	COOP	3950	0.37	0.26	142	0.65	250	1.45	0.79	184	1.02	129
Chester	COOP	3170		0.38					0.93			
Conrad	COOP	3540	0.65	0.45	144	0.72	160	1.71	1.04	164	2.11	203
Cut Bank FAA Airport	COOP	3840	0.4	0.36	111	0.51	142	1.13	0.8	141	1.01	126
East Glacier	COOP	4810		2.6					4.34			
Ethridge	COOP	3540		0.3					0.82			
Goldbutte 7 N	COOP	3500		0.53					1.36			
Summit	COOP	5230		4.32		6.5	150		7.33		9.24	126
Swift Dam	COOP	4780		1.55		2.89	186		3.23		5.77	179
Bredette	COOP	2690		0.43		0.17	40		1.25		0.56	45
Brusett 3 W	COOP	3270		0.57		0.3	53		1.73		1.59	92
Cascade 5 S	COOP	3360		0.68		0.93	137		1.77		2.01	114
Cascade 20 SSE	COOP	4600		0.62					1.55			
Circle	COOP	2440	0.69	0.33	209	0.17	52	1.23	1.27	97	0.52	41
Cohagen	COOP	2710		0.39		0.49	126		1.37		0.71	52
Content 3 SSE	COOP	2340		0.4		0.3	75		1.26		1.52	121
Culbertson	COOP	1920		0.45		0.22	49		1.32		0.88	67
Fort Benton	COOP	2640	0.81	0.53	153	0.47	89	1.26	1.36	93	0.9	66
Great Falls Wscmo Airpo	COOP	3660	0.65	0.59	110	0.97	164	1.35	1.45	93	1.55	107
Helena WSO	COOP	3830	0.22	0.49	45	1.06	216	0.75	1.17	64	1.5	128
Holter Dam	COOP	3490		0.45					1.32			
Jordan	COOP	2590		0.42					1.31			
Loma 1 WNW	COOP	2580		0.48		0.55	115		1.26		1.6	127
Medicine Lake 3 SE	COOP	1950		0.42		0.15	36		1.21		1.12	93
Plentywood	COOP	2040		0.53		0.38	72		1.35		1.16	86
Raymond Border Stn	COOP	2350	0.4	0.43	93	0.56	130	1.4	1.23	114	0.69	56
Scobey 4 NW	COOP	2370		0.34		0.15	44		1.09		0.46	42
Shonkin 7 S	COOP	4300		1.21					2.87			
Townsend	COOP	3840		0.34		0.88	259		0.92		1.15	125
Trident	COOP	4040	0.66	0.58	114			1.24	1.57	79		
Vida 6 NE	COOP	2400		0.45		0.2	44		1.47		0.7	48
Westby	COOP	2110		0.5		0.22	44		1.38		0.51	37
Wolf Point	COOP	2010		0.63		0.52	83		1.4		1.42	101
St Mary	COOP	4560		2.47					4.52			
Chinook	COOP	2340	0.46	0.55	84	0.11	20	0.86	1.26	68	1.12	89
Fort Assiniboine	COOP	2610		0.54		0.66	122		1.28		1.61	126
Guilford	COOP	2820		0.46					1.09			
Glasgow WSO Airport	COOP	2280	0.77	0.4	193	0.17	43	1.89	1.15	164	1.08	94
Havre WSO AP	COOP	2580	0.49	0.43	114	0.38	88	0.79	1.01	78	2.3	228
Hingham 11 N	COOP	3100		0.31		0.39	126		0.9		0.84	93
Kremlin	COOP	2860		0.4					1.09			
Malta 7 E	COOP	2250	0.84	0.42	200	0.21	50	1.74	1.23	141	1.9	154
Opheim 10 N	COOP	2980		0.25		0.27	108		0.95		0.67	71
Opheim 16 SE	COOP	2950	0.66	0.31	213	0.23	74	1.72	0.93	185	0.47	51
Simpson 6 NW	COOP	2740		0.4					0.9			
Turner 11 N	COOP	2980		0.39		0.18	46		0.97		0.8	82
Basin Index					118		135			114		110
# of sites					64		64			64		64

YELLOWSTONE RIVER BASIN MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	3.2	2.4	133	2.6	108	4.8	5.2	92	4.1	79
Bear Trap Meadow	SNOTEL	8200	2	1.4	143	2.2	157	3.5	3.2	109	3.8	119
Beartooth Lake	SNOTEL	9360	3.1	3.2	97	7.8	244	4.4	5.5	80	10.7	195
Big Goose	SNOTEL	7990	1.8	1.4	129	1.2	86	4.5	4	113	2.4	60
Blackwater	SNOTEL	9780	5.2	3.8	137	8.2	216	8.9	6.6	135	11.4	173
Bone Springs Div	SNOTEL	9350	2.7	2.1	129	2.1	100	4.7	4.9	96	3.9	80

Box Canyon	SNOTEL	6670	2.5	2.1	119	4.1	195	4.5	4.1	110	4.5	110
Brackett Creek	SNOTEL	7320	7.9	3.9	203	6.3	162	12.3	8	154	9	113
Burgess Junction	SNOTEL	7880	1.8	1.8	100	1.1	61	3.7	4.2	88	2.4	57
Burnt Mtn	SNOTEL	5880	2.4	1.6	150	3.4	213	5.4	5.1	106	5.6	110
Burroughs Creek	SNOTEL	8750	2.4			5.7		3.7			6.4	
Canyon	SNOTEL	7870	2.2	2.9	76	4.7	162	4.3	4.8	90	5.6	117
Castle Creek	SNOTEL	8400	1.5			2.6		2.3			4.1	
Cloud Peak Reservoir	SNOTEL	9860	2.5	2	125	2.5	125	5.1	4.8	106	4.9	102
Cold Springs	SNOTEL	9630	1.1	1.8	61	2.9	161	2.4	3.7	65	3.7	100
Cole Creek	SNOTEL	7850	3.7	1.9	195	1.8	95	6.7	5	134	3.6	72
Deer Park	SNOTEL	9700	2.8	2.4	117	5	208	4.6	5.6	82	6	107
Dome Lake	SNOTEL	8880	1.5	2.1	71	1	48	3.6	4.9	73	3.2	65
East Boulder Mine	SNOTEL	6335	2.4			4		4.7			5.3	
Evening Star	SNOTEL	9200	6.8	5	136	10.2	204	10.9	8.3	131	14.1	170
Fisher Creek	SNOTEL	9100	6.5	5.5	118	10.4	189	10.3	9.1	113	13.6	149
Grave Springs	SNOTEL	8550	1.9	1.4	136	0.7	50	3.2	3.7	86	1.9	51
Hansen Sawmill	SNOTEL	8360	1.5	1.1	136	2.1	191	3.4	3	113	3.5	117
Hobbs Park	SNOTEL	10100	1.8	2.1	86	4.2	200	3.5	4.5	78	6.3	140
Kirwin	SNOTEL	9550	1.5	2	75	4.3	215	2.6	4	65	6.4	160
Little Goose	SNOTEL	8870	1.5			1.8		3.6			3.7	
Little Warm	SNOTEL	9370	1.6	2.3	70	5.7	248	3.3	4.2	79	6.9	164
Marquette	SNOTEL	8760	2.7			2.5		4			4.5	
Middle Powder	SNOTEL	7760	1.3	1.8	72	0.9	50	2.9	4.4	66	2	45
Monument Peak	SNOTEL	8850	5.2	3.6	144	6.5	181	8.2	6.4	128	8.9	139
Northeast Entrance	SNOTEL	7350	3	2.3	130	4	174	5.3	4.1	129	5.7	139
Owl Creek	SNOTEL	8975	1.6	0.9	178	1.5	167	2.9	2.2	132	3	136
Parker Peak	SNOTEL	9400	5.2	3	173	7.7	257	8.8	5.6	157	10	179
Placer Basin	SNOTEL	8830	4.7	3	157	5.9	197	7.4	6.3	117	8.9	141
Porcupine	SNOTEL	6500	2.9	1.9	153	3.7	195	4.7	3.9	121	5.5	141
Powder River Pass	SNOTEL	9480	1.9	1.9	100	2.9	153	3.4	4.1	83	4.7	115
S Fork Shields	SNOTEL	8100	5.4	3.2	169	6.2	194	9.6	6.4	150	10.2	159
Sacajawea	SNOTEL	6550	8.1	3.4	238	5.8	171	12.3	7.6	162	8.4	111
Shell Creek	SNOTEL	9580	3.1	2.2	141	3.1	141	5.5	4.6	120	4.8	104
Shower Falls	SNOTEL	8100	6.4	3.8	168	5.7	150	11.2	7.4	151	8.9	120
Soldier Park	SNOTEL	8720	1.6			1.6		3.3			3.5	
South Pass	SNOTEL	9040	2.2	2.9	76	3.2	110	4	5.3	75	3.6	68
St. Lawrence Alt	SNOTEL	8620	1.4	1.4	100	2.1	150	3.3	3.2	103	3.9	122
Sucker Creek	SNOTEL	8880	2.3	2	115	1.1	55	4.5	4.7	96	1.5	32
Sylvan Lake	SNOTEL	8420	6.2	4.1	151	7.2	176	11	7.2	153	9.4	131
Sylvan Road	SNOTEL	7120	4.6	3.6	128	6	167	6.2	5.9	105	7.6	129
Thumb Divide	SNOTEL	7980	2.4	3.2	75	6.2	194	4.8	5.4	89	7.6	141
Tie Creek	SNOTEL	6870	2	1.4	143	1.6	114	5.1	4.2	121	2.8	67
Timber Creek	SNOTEL	7950	1.6	1.1	145	0.2	18	2.9	3.2	91	1.2	38
Togwotee Pass	SNOTEL	9580	5.8	4.5	129	8.7	193	8.3	7.3	114	11.8	162
Townsend Creek	SNOTEL	8700	2.1	1.9	111	3	158	4	4.3	93	3.9	91
Two Ocean Plateau	SNOTEL	9240	4.7	5	94	8.8	176	7.5	8.1	93	11	136
White Mill	SNOTEL	8700	3.6	4.2	86	6.7	160	5.3	7.1	75	8.7	123
Wolverine	SNOTEL	7650	3.2	2.2	145	4.5	205	4.8	4.1	117	6.7	163
Younts Peak	SNOTEL	8350	2.7	2.8	96			3.4	5	68		
Basin Index					127		167			110		120
# 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	1.1	0.7	157	2.14	306	2.21	2.02	109	2.52	125	
Billings WSO	COOP	3570	0.46	0.63	73	1.35	214	1.16	1.81	64	1.84	102	
Columbus	COOP	3590	0.69	0.62	111	1.51	244	1.57	1.92	82	2.09	109	
Fishtail	COOP	4500	0.9	0.74	122	2.16	292	1.91	2.42	79	2.74	113	
Joliet	COOP	3700	1.11	0.65	171	1.45	223	2.38	2.14	111	2.06	96	
Livingston 12 S	COOP	4870		0.78		2.25	288		2.15		3.5	163	
Livingston FAA AP	COOP	4650	1.06	0.59	180	2.03	344	2.44	1.85	132	2.27	123	
Melville 4 W	COOP	5370	0.78	0.69	113	2.43	352	2.77	1.88	147	2.86	152	
Nye 2	COOP	4810		0.8					2.34				
Pmc Headquarters	MPRC	3656		0.45					1.63				
Rapelje 4 S	COOP	4130	0.86	0.56	154	1.51	270	2.02	1.71	118	2.24	131	
Red Lodge 1 NW	COOP	5850	2.11	1.26	167	1.98	157	3.49	3.56	98	2.99	84	
Springdale	COOP	4220	0.57	0.54	106	2.28	422	1.46	1.83	80	2.87	157	
Wilsall 8 ENE	COOP	5840		1.06		1.24	117		2.49		2.65	106	
Biddle	COOP	3330		0.31					1.53				
Biddle 8 SW	COOP	3600	0.33	0.49	67	0.47	96	1.51	1.72	88	0.75	44	
Brandenberg	COOP	2770	0.7	0.61	115	0.65	107	1.61	1.9	85	1.42	75	
Broadus	COOP	3030	0.4	0.53	75	0.48	91	1.25	1.62	77	0.78	48	
Busby	COOP	3430	1.22	0.81	151	1.71	211	2.25	2.17	104	2.28	105	
Colstrip	COOP	3220		0.68		1.06	156		1.92		1.78	93	
Forsythe	COOP	2520	0.84	0.68	124	0.79	116	1.73	1.91	91	1.14	60	
Glendive	COOP	2080	0.97	0.45	216	0.25	56	1.64	1.51	109	0.49	32	
Hardin	COOP	2910	0.62	0.53	117	1.56	294	1.06	1.76	60	1.96	111	
Hysham	COOP	2660		0.59					1.76				

Hysham 25 SSE	COOP	3100		0.68		1.01	149		1.94		1.61	83
Lindsay	COOP	2690		0.47		0.18	38		1.51		0.18	12
Mildred 5 N	COOP	2510	0.83	0.37	224	0.33	89	1.36	1.46	93	0.71	49
Miles City FAA Airport	COOP	2630	0.79	0.39	203	0.25	64	1.43	1.31	109	0.97	74
Mizpah 4 NNW	COOP	2480	0.98	0.5	196	0.47	94	1.42	1.5	95	1.02	68
Moorhead 9 NE	COOP	3220	0.54	0.39	138	0.63	162	1.3	1.37	95	0.93	68
Plevna	COOP	2770	1.2	0.6	200	0.49	82	1.61	1.81	89	1	55
Powderville 8 NNE	COOP	2800	0.87	0.48	181	0.28	58	1.61	1.68	96	0.56	33
Sidney	COOP	1920		0.55		0.24	44		1.65		1.35	82
Sonnette 2 WNW	COOP	3900	1.39	0.52	267	1.28	246	2.31	1.81	128	1.69	93
Yellowtail Dam	COOP	3300	1.05	0.79	133	2.18	276	2.89	2.58	112	2.78	108
Belltower	COOP	3300		0.46		0.01	2		1.44		0.18	13
Ekalaka	COOP	3430	1.34	0.78	172	0.37	47	2.5	2.2	114	0.78	35
Knobs	COOP	3000	1.03	0.68	151	0.25	37	2.06	2	103	0.72	36
Ridgeway 1 S	COOP	3320	1.02	0.45	227	0.55	122	2.11	1.59	133	0.74	47
Webster 3 E	COOP	3140	0.6	0.57	105	0.2	35	1.91	1.79	107	0.5	28
Wibaux 2 E	COOP	2670	1.28	0.51	251	0.07	14	1.49	1.76	85	0.75	43
Gardiner	COOP	5280		0.88					1.67			
Yellowstone Park	COOP	6230	1.19	1.03	116	3.57	347	2.49	2.31	108	4.04	175
Tower Falls	COOP	6270	1.48	1.21	122	3.44	284	2.54	2.68	95	3.89	145
Lake Yellowstone	COOP	7770		1.85		4.32	234		3.03		4.58	151
Clark 3 NE	COOP	4090	0.31	0.28	111	0.71	254	0.53	0.77	69	0.83	108
Deaver	COOP	4100	0.09	0.16	56	0.25	156	0.26	0.62	42	0.25	40
Powell Field Stn	COOP	4370	0.14	0.18	78	0.25	139	0.27	0.74	36	0.26	35
Lovell	COOP	3840	0.26	0.2	130	0.2	100	0.31	0.85	36	0.2	24
Cody	COOP	5050	0.21	0.48	44	1.04	217	0.5	1.37	36	1.63	119
Buffalo Bill Dam	COOP	5160	1.17	0.5	234	1.4	280	1.43	1.49	96	2.02	136
Emblem	COOP	4450	0.59	0.3	197	0.43	143	0.7	0.96	73	0.45	47
Greybull 1 S	COOP	3790		0.32		0.7	219		0.96		0.72	75
Shell	COOP	4280	0.77	0.6	128			0.98	1.55	63		
Basin	COOP	3840	0.51	0.31	165	0.4	129	0.65	0.95	68	0.43	45
Sunshine 2 ENE	COOP	6440		0.53		0.81	153		1.61		1.59	99
Worland FAA AP	COOP	4170	0.48	0.35	137	0.68	194	0.61	1.04	59	0.91	88
Ten Sleep 4 NE	COOP	4800	0.96	0.79	122	1.15	146	2.32	2.01	115	2.31	115
Black Mountain	COOP	5640	1.75	0.89	197	1.11	125	2.98	2.42	123	2.43	100
Thermopolis	COOP	4310	1.22	0.8	153	0.65	81	1.65	2.06	80	1.35	66
Dubois	COOP	6960		0.57		1.7	298		1.38		2.65	192
Boysen Dam	COOP	4640		0.49		0.12	24		1.35		1.21	90
Burris	COOP	6120	0.53	0.31	171	0.65	210	0.76	0.98	78	0.79	81
Diversion Dam	COOP	5580	0.56	0.39	144	0.4	103	1.03	1.15	90	0.91	79
Pavillion	COOP	5440	0.43	0.32	134	0.6	188	0.89	0.96	93	1.12	117
Shoshoni	COOP	4830	0.56	0.32	175	0.58	181	0.93	0.83	112	1.28	154
Riverton USBR	COOP	4950		0.41		0.44	107		1.26		0.97	77
Lander WSO AP	COOP	5560	0.88	0.86	102	0.45	52	1.98	2.15	92	1.52	71
Powder River 2	COOP	5700										
Midwest	COOP	4820	0.57	0.67	85	1.04	155	0.81	2.07	39	2.06	100
Kaycee	COOP	4660	0.43	0.57	75	0.76	133	1.74	1.61	108	2.1	130
Billy Creek	COOP	4970		0.43					1.42			
Buffalo	COOP	4670		0.47		0.69	147		1.56		1.03	66
Clearmont 5 SW	COOP	4060	0.15	0.53	28			1.01	1.69	60		
Story	COOP	5080		1.38		1.15	83		4.41		2	45
Big Horn	COOP	4040		0.8		1.09	136		2.44		1.48	61
Sheridan WSO AP	COOP	3960	0.83	0.71	117	1.54	217	2.52	2.12	119	1.88	89
Dayton	COOP	4060	1.18	0.89	133	1.3	146	3.96	2.68	148	1.8	67
Sheridan Field Stn	COOP	3750	0.46	0.54	85			2	1.82	110		
Leiter 9 N	COOP	4200	0.44	0.67	66	1.09	163	1.91	2.19	87	1.4	64

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YELLOWSTONE RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	3.2	2.4	133	2.6	108	4.8	5.2	92	4.1	79
Bear Trap Meadow	SNOTEL	8200	2	1.4	143	2.2	157	3.5	3.2	109	3.8	119
Beartooth Lake	SNOTEL	9360	3.1	3.2	97	7.8	244	4.4	5.5	80	10.7	195
Big Goose	SNOTEL	7990	1.8	1.4	129	1.2	86	4.5	4	113	2.4	60
Blackwater	SNOTEL	9780	5.2	3.8	137	8.2	216	8.9	6.6	135	11.4	173
Bone Springs Div	SNOTEL	9350	2.7	2.1	129	2.1	100	4.7	4.9	96	3.9	80
Box Canyon	SNOTEL	6670	2.5	2.1	119	4.1	195	4.5	4.1	110	4.5	110
Brackett Creek	SNOTEL	7320	7.9	3.9	203	6.3	162	12.3	8	154	9	113
Burgess Junction	SNOTEL	7880	1.8	1.8	100	1.1	61	3.7	4.2	88	2.4	57
Burnt Mtn	SNOTEL	5880	2.4	1.6	150	3.4	213	5.4	5.1	106	5.6	110
Burroughs Creek	SNOTEL	8750	2.4			5.7		3.7			6.4	
Canyon	SNOTEL	7870	2.2	2.9	76	4.7	162	4.3	4.8	90	5.6	117
Castle Creek	SNOTEL	8400	1.5			2.6		2.3			4.1	
Cloud Peak Reservoir	SNOTEL	9860	2.5	2	125	2.5	125	5.1	4.8	106	4.9	102
Cold Springs	SNOTEL	9630	1.1	1.8	61	2.9	161	2.4	3.7	65	3.7	100
Cole Creek	SNOTEL	7850	3.7	1.9	195	1.8	95	6.7	5	134	3.6	72
Deer Park	SNOTEL	9700	2.8	2.4	117	5	208	4.6	5.6	82	6	107

Dome Lake	SNOTEL	8880	1.5	2.1	71	1	48	3.6	4.9	73	3.2	65
East Boulder Mine	SNOTEL	6335	2.4			4		4.7			5.3	
Evening Star	SNOTEL	9200	6.8	5	136	10.2	204	10.9	8.3	131	14.1	170
Fisher Creek	SNOTEL	9100	6.5	5.5	118	10.4	189	10.3	9.1	113	13.6	149
Grave Springs	SNOTEL	8550	1.9	1.4	136	0.7	50	3.2	3.7	86	1.9	51
Hansen Sawmill	SNOTEL	8360	1.5	1.1	136	2.1	191	3.4	3	113	3.5	117
Hobbs Park	SNOTEL	10100	1.8	2.1	86	4.2	200	3.5	4.5	78	6.3	140
Kirwin	SNOTEL	9550	1.5	2	75	4.3	215	2.6	4	65	6.4	160
Little Goose	SNOTEL	8870	1.5			1.8		3.6			3.7	
Little Warm	SNOTEL	9370	1.6	2.3	70	5.7	248	3.3	4.2	79	6.9	164
Marquette	SNOTEL	8760	2.7			2.5		4			4.5	
Middle Powder	SNOTEL	7760	1.3	1.8	72	0.9	50	2.9	4.4	66	2	45
Monument Peak	SNOTEL	8850	5.2	3.6	144	6.5	181	8.2	6.4	128	8.9	139
Northeast Entrance	SNOTEL	7350	3	2.3	130	4	174	5.3	4.1	129	5.7	139
Owl Creek	SNOTEL	8975	1.6	0.9	178	1.5	167	2.9	2.2	132	3	136
Parker Peak	SNOTEL	9400	5.2	3	173	7.7	257	8.8	5.6	157	10	179
Placer Basin	SNOTEL	8830	4.7	3	157	5.9	197	7.4	6.3	117	8.9	141
Porcupine	SNOTEL	6500	2.9	1.9	153	3.7	195	4.7	3.9	121	5.5	141
Powder River Pass	SNOTEL	9480	1.9	1.9	100	2.9	153	3.4	4.1	83	4.7	115
S Fork Shields	SNOTEL	8100	5.4	3.2	169	6.2	194	9.6	6.4	150	10.2	159
Sacajawea	SNOTEL	6550	8.1	3.4	238	5.8	171	12.3	7.6	162	8.4	111
Shell Creek	SNOTEL	9580	3.1	2.2	141	3.1	141	5.5	4.6	120	4.8	104
Shower Falls	SNOTEL	8100	6.4	3.8	168	5.7	150	11.2	7.4	151	8.9	120
Soldier Park	SNOTEL	8720	1.6			1.6		3.3			3.5	
South Pass	SNOTEL	9040	2.2	2.9	76	3.2	110	4	5.3	75	3.6	68
St. Lawrence Alt	SNOTEL	8620	1.4	1.4	100	2.1	150	3.3	3.2	103	3.9	122
Sucker Creek	SNOTEL	8880	2.3	2	115	1.1	55	4.5	4.7	96	1.5	32
Sylvan Lake	SNOTEL	8420	6.2	4.1	151	7.2	176	11	7.2	153	9.4	131
Sylvan Road	SNOTEL	7120	4.6	3.6	128	6	167	6.2	5.9	105	7.6	129
Thumb Divide	SNOTEL	7980	2.4	3.2	75	6.2	194	4.8	5.4	89	7.6	141
Tie Creek	SNOTEL	6870	2	1.4	143	1.6	114	5.1	4.2	121	2.8	67
Timber Creek	SNOTEL	7950	1.6	1.1	145	0.2	18	2.9	3.2	91	1.2	38
Togwotee Pass	SNOTEL	9580	5.8	4.5	129	8.7	193	8.3	7.3	114	11.8	162
Townsend Creek	SNOTEL	8700	2.1	1.9	111	3	158	4	4.3	93	3.9	91
Two Ocean Plateau	SNOTEL	9240	4.7	5	94	8.8	176	7.5	8.1	93	11	136
White Mill	SNOTEL	8700	3.6	4.2	86	6.7	160	5.3	7.1	75	8.7	123
Wolverine	SNOTEL	7650	3.2	2.2	145	4.5	205	4.8	4.1	117	6.7	163
Younts Peak	SNOTEL	8350	2.7	2.8	96			3.4	5	68		
Big Timber	COOP	4100	1.1	0.7	157	2.14	306	2.21	2.02	109	2.52	125
Billings WSO	COOP	3570	0.46	0.63	73	1.35	214	1.16	1.81	64	1.84	102
Columbus	COOP	3590	0.69	0.62	111	1.51	244	1.57	1.92	82	2.09	109
Fishtail	COOP	4500	0.9	0.74	122	2.16	292	1.91	2.42	79	2.74	113
Joliet	COOP	3700	1.11	0.65	171	1.45	223	2.38	2.14	111	2.06	96
Livingston 12 S	COOP	4870		0.78		2.25	288		2.15		3.5	163
Livingston FAA AP	COOP	4650	1.06	0.59	180	2.03	344	2.44	1.85	132	2.27	123
Melville 4 W	COOP	5370	0.78	0.69	113	2.43	352	2.77	1.88	147	2.86	152
Nye 2	COOP	4810		0.8					2.34			
Pmc Headquarters	MPRC	3656		0.45					1.63			
Rapelje 4 S	COOP	4130	0.86	0.56	154	1.51	270	2.02	1.71	118	2.24	131
Red Lodge 1 NW	COOP	5850	2.11	1.26	167	1.98	157	3.49	3.56	98	2.99	84
Springdale	COOP	4220	0.57	0.54	106	2.28	422	1.46	1.83	80	2.87	157
Wilsall 8 ENE	COOP	5840		1.06		1.24	117		2.49		2.65	106
Biddle	COOP	3330		0.31					1.53			
Biddle 8 SW	COOP	3600	0.33	0.49	67	0.47	96	1.51	1.72	88	0.75	44
Brandenberg	COOP	2770	0.7	0.61	115	0.65	107	1.61	1.9	85	1.42	75
Broadus	COOP	3030	0.4	0.53	75	0.48	91	1.25	1.62	77	0.78	48
Busby	COOP	3430	1.22	0.81	151	1.71	211	2.25	2.17	104	2.28	105
Colstrip	COOP	3220		0.68		1.06	156		1.92		1.78	93
Forsythe	COOP	2520	0.84	0.68	124	0.79	116	1.73	1.91	91	1.14	60
Glendive	COOP	2080	0.97	0.45	216	0.25	56	1.64	1.51	109	0.49	32
Hardin	COOP	2910	0.62	0.53	117	1.56	294	1.06	1.76	60	1.96	111
Hysham	COOP	2660		0.59					1.76			
Hysham 25 SSE	COOP	3100		0.68		1.01	149		1.94		1.61	83
Lindsay	COOP	2690		0.47		0.18	38		1.51		0.18	12
Mildred 5 N	COOP	2510	0.83	0.37	224	0.33	89	1.36	1.46	93	0.71	49
Miles City FAA Airport	COOP	2630	0.79	0.39	203	0.25	64	1.43	1.31	109	0.97	74
Mizpah 4 NNW	COOP	2480	0.98	0.5	196	0.47	94	1.42	1.5	95	1.02	68
Moorhead 9 NE	COOP	3220	0.54	0.39	138	0.63	162	1.3	1.37	95	0.93	68
Plevna	COOP	2770	1.2	0.6	200	0.49	82	1.61	1.81	89	1	55
Powderville 8 NNE	COOP	2800	0.87	0.48	181	0.28	58	1.61	1.68	96	0.56	33
Sidney	COOP	1920		0.55		0.24	44		1.65		1.35	82
Sonnette 2 WNW	COOP	3900	1.39	0.52	267	1.28	246	2.31	1.81	128	1.69	93
Yellowtail Dam	COOP	3300	1.05	0.79	133	2.18	276	2.89	2.58	112	2.78	108
Belltower	COOP	3300		0.46		0.01	2		1.44		0.18	13
Ekalaka	COOP	3430	1.34	0.78	172	0.37	47	2.5	2.2	114	0.78	35
Knobs	COOP	3000	1.03	0.68	151	0.25	37	2.06	2	103	0.72	36
Ridgeway 1 S	COOP	3320	1.02	0.45	227	0.55	122	2.11	1.59	133	0.74	47
Webster 3 E	COOP	3140	0.6	0.57	105	0.2	35	1.91	1.79	107	0.5	28
Wibaux 2 E	COOP	2670	1.28	0.51	251	0.07	14	1.49	1.76	85	0.75	43

Gardiner	COOP	5280		0.88					1.67			
Yellowstone Park	COOP	6230	1.19	1.03	116	3.57	347	2.49	2.31	108	4.04	175
Tower Falls	COOP	6270	1.48	1.21	122	3.44	284	2.54	2.68	95	3.89	145
Lake Yellowstone	COOP	7770		1.85		4.32	234		3.03		4.58	151
Clark 3 NE	COOP	4090	0.31	0.28	111	0.71	254	0.53	0.77	69	0.83	108
Deaver	COOP	4100	0.09	0.16	56	0.25	156	0.26	0.62	42	0.25	40
Powell Field Stn	COOP	4370	0.14	0.18	78	0.25	139	0.27	0.74	36	0.26	35
Lovell	COOP	3840	0.26	0.2	130	0.2	100	0.31	0.85	36	0.2	24
Cody	COOP	5050	0.21	0.48	44	1.04	217	0.5	1.37	36	1.63	119
Buffalo Bill Dam	COOP	5160	1.17	0.5	234	1.4	280	1.43	1.49	96	2.02	136
Emblem	COOP	4450	0.59	0.3	197	0.43	143	0.7	0.96	73	0.45	47
Greybull 1 S	COOP	3790		0.32		0.7	219		0.96		0.72	75
Shell	COOP	4280	0.77	0.6	128			0.98	1.55	63		
Basin	COOP	3840	0.51	0.31	165	0.4	129	0.65	0.95	68	0.43	45
Sunshine 2 ENE	COOP	6440		0.53		0.81	153		1.61		1.59	99
Worland FAA AP	COOP	4170	0.48	0.35	137	0.68	194	0.61	1.04	59	0.91	88
Ten Sleep 4 NE	COOP	4800	0.96	0.79	122	1.15	146	2.32	2.01	115	2.31	115
Black Mountain	COOP	5640	1.75	0.89	197	1.11	125	2.98	2.42	123	2.43	100
Thermopolis	COOP	4310	1.22	0.8	153	0.65	81	1.65	2.06	80	1.35	66
Dubois	COOP	6960		0.57		1.7	298		1.38		2.65	192
Boysen Dam	COOP	4640		0.49		0.12	24		1.35		1.21	90
Burris	COOP	6120	0.53	0.31	171	0.65	210	0.76	0.98	78	0.79	81
Diversion Dam	COOP	5580	0.56	0.39	144	0.4	103	1.03	1.15	90	0.91	79
Pavillion	COOP	5440	0.43	0.32	134	0.6	188	0.89	0.96	93	1.12	117
Shoshoni	COOP	4830	0.56	0.32	175	0.58	181	0.93	0.83	112	1.28	154
Riverton USBR	COOP	4950		0.41		0.44	107		1.26		0.97	77
Lander WSO AP	COOP	5560	0.88	0.86	102	0.45	52	1.98	2.15	92	1.52	71
Powder River 2	COOP	5700										
Midwest	COOP	4820	0.57	0.67	85	1.04	155	0.81	2.07	39	2.06	100
Kaycee	COOP	4660	0.43	0.57	75	0.76	133	1.74	1.61	108	2.1	130
Billy Creek	COOP	4970		0.43					1.42			
Buffalo	COOP	4670		0.47		0.69	147		1.56		1.03	66
Clearmont 5 SW	COOP	4060	0.15	0.53	28			1.01	1.69	60		
Story	COOP	5080		1.38		1.15	83		4.41		2	45
Big Horn	COOP	4040		0.8		1.09	136		2.44		1.48	61
Sheridan WSO AP	COOP	3960	0.83	0.71	117	1.54	217	2.52	2.12	119	1.88	89
Dayton	COOP	4060	1.18	0.89	133	1.3	146	3.96	2.68	148	1.8	67
Sheridan Field Stn	COOP	3750	0.46	0.54	85			2	1.82	110		
Leiter 9 N	COOP	4200	0.44	0.67	66	1.09	163	1.91	2.19	87	1.4	64
Basin Index					130		169			106		111
# of sites					102		102			102		102

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	3.4	2.7	126	4.7	174	8	6.5	123	7.2	111
Badger Pass	SNOTEL	6900	3.2	5.8	55			7.4	10	74		
Bald Mtn.	SNOTEL	9380	3.2	2.4	133	2.6	108	4.8	5.2	92	4.1	79
Barker Lakes	SNOTEL	8250	3	2.7	111	2.6	96	5.8	5.3	109	4.9	92
Basin Creek	SNOTEL	7180	1.3	1.5	87	1.6	107	3.7	3.3	112	2.5	76
Beagle Springs	SNOTEL	8850	1.2	1.7	71	2.1	124	4.4	3.6	122	2.9	81
Bear Trap Meadow	SNOTEL	8200	2	1.4	143	2.2	157	3.5	3.2	109	3.8	119
Beartooth Lake	SNOTEL	9360	3.1	3.2	97	7.8	244	4.4	5.5	80	10.7	195
Beaver Creek	SNOTEL	7850	4.5	3.2	141	6	188	7.2	5.8	124	7.5	129
Big Goose	SNOTEL	7990	1.8	1.4	129	1.2	86	4.5	4	113	2.4	60
Black Bear	SNOTEL	8170		6.6		9.6	145		10.6		12	113
Blackwater	SNOTEL	9780	5.2	3.8	137	8.2	216	8.9	6.6	135	11.4	173
Bloody Dick	SNOTEL	7600	1.9	2.8	68	3.9	139	4.3	4.8	90	5.5	115
Bone Springs Div	SNOTEL	9350	2.7	2.1	129	2.1	100	4.7	4.9	96	3.9	80
Boulder Mountain	SNOTEL	7950	3.6	3.5	103	4.3	123	7.3	6.2	118	7.9	127
Box Canyon	SNOTEL	6670	2.5	2.1	119	4.1	195	4.5	4.1	110	4.5	110
Boxelder Creek	MPRC	5100		1.17					2.56			
Brackett Creek	SNOTEL	7320	7.9	3.9	203	6.3	162	12.3	8	154	9	113
Burgess Junction	SNOTEL	7880	1.8	1.8	100	1.1	61	3.7	4.2	88	2.4	57
Burnt Mtn	SNOTEL	5880	2.4	1.6	150	3.4	213	5.4	5.1	106	5.6	110
Burroughs Creek	SNOTEL	8750	2.4			5.7		3.7			6.4	
Calvert Creek	SNOTEL	6430	2.1	1.9	111	2.6	137	4.5	3.2	141	3.2	100
Canyon	SNOTEL	7870	2.2	2.9	76	4.7	162	4.3	4.8	90	5.6	117
Carrot Basin	SNOTEL	9000	4.8	4.4	109	7	159	7.8	7.6	103	9.3	122
Castle Creek	SNOTEL	8400	1.5			2.6		2.3			4.1	
Cloud Peak Reservoir	SNOTEL	9860	2.5	2	125	2.5	125	5.1	4.8	106	4.9	102
Clover Meadow	SNOTEL	8600	4	2.8	143	3.7	132	7.6	5.6	136	5.7	102
Cold Springs	SNOTEL	9630	1.1	1.8	61	2.9	161	2.4	3.7	65	3.7	100
Cole Creek	SNOTEL	7850	3.7	1.9	195	1.8	95	6.7	5	134	3.6	72
Crystal Lake	SNOTEL	6050	6.5	2.4	271	1.8	75	8.9	5.6	159	5.8	104
Daisy Peak	SNOTEL	7600	1.6	1.6	100	2	125	3.6	3.6	100	3.2	89
Darkhorse Lake	SNOTEL	8600	5.4	5	108	6.4	128	10	8.2	122	7.9	96
Deadman Creek	SNOTEL	6450	2.8	2	140	1.6	80	4.6	3.8	121	2.5	66
Deer Park	SNOTEL	9700	2.8	2.4	117	5	208	4.6	5.6	82	6	107

Divide	SNOTEL	7800	2.7	1.7	159	2.2	129	5	3.6	139	4	111
Dome Lake	SNOTEL	8880	1.5	2.1	71	1	48	3.6	4.9	73	3.2	65
Dupuyer Creek	SNOTEL	5750	1.2	2.3	52	2.2	96	4.7	4.6	102	4.5	98
East Boulder Mine	SNOTEL	6335	2.4			4		4.7			5.3	
Elk Peak	SNOTEL	7600	1.8			3.1		3.5			4.8	
Evening Star	SNOTEL	9200	6.8	5	136	10.2	204	10.9	8.3	131	14.1	170
Fisher Creek	SNOTEL	9100	6.5	5.5	118	10.4	189	10.3	9.1	113	13.6	149
Flattop Mtn.	SNOTEL	6300	6.3	8.7	72	12.3	141	12.3	13.9	88	18	129
Frohner Meadow	SNOTEL	6480	2.1	1.7	124	2.3	135	4.4	3.5	126	4	114
Grave Springs	SNOTEL	8550	1.9	1.4	136	0.7	50	3.2	3.7	86	1.9	51
Hansen Sawmill	SNOTEL	8360	1.5	1.1	136	2.1	191	3.4	3	113	3.5	117
Hebgen Dam	COOP	6490		2.55					4.52			
Highwood Divide	MPRC	5650		1.18					2.75			
Highwood Station	MPRC	4600		1.2					2.91			
Hobbs Park	SNOTEL	10100	1.8	2.1	86	4.2	200	3.5	4.5	78	6.3	140
Kirwin	SNOTEL	9550	1.5	2	75	4.3	215	2.6	4	65	6.4	160
Lakeview Ridge	SNOTEL	7400	1.2	2.4	50	2.9	121	4	4.7	85	4.1	87
Lemhi Ridge	SNOTEL	8100	2.1	2.2	95	2.8	127	4.3	4.2	102	4.1	98
Lick Creek	SNOTEL	6860	3.4	2.2	155	2.7	123	6.4	4.6	139	5.1	111
Little Goose	SNOTEL	8870	1.5			1.8		3.6			3.7	
Little Warm	SNOTEL	9370	1.6	2.3	70	5.7	248	3.3	4.2	79	6.9	164
Lone Mountain	SNOTEL	8880	4.8	2.6	185	4.5	173	8.1	5.6	145	7	125
Lower Twin	SNOTEL	7900	3.8	3.5	109	4.4	126	6.9	6.7	103	6.1	91
Madison Plateau	SNOTEL	7750	3.2	4.3	74	6.7	156	5.8	7.2	81	8.4	117
Many Glacier	SNOTEL	4900	2.8	6.3	44	8.5	135	8.2	10.9	75	11.7	107
Marquette	SNOTEL	8760	2.7			2.5		4			4.5	
Middle Powder	SNOTEL	7760	1.3	1.8	72	0.9	50	2.9	4.4	66	2	45
Monument Peak	SNOTEL	8850	5.2	3.6	144	6.5	181	8.2	6.4	128	8.9	139
Moose Creek	SNOTEL	6200	3.2	3.7	86	4.6	124	5.5	5.6	98	6.6	118
Mount Lockhart	SNOTEL	6400	2.6	4.5	58	4.7	104	5.9	7.7	77	8.2	106
Mule Creek	SNOTEL	8300	2.5	2.8	89	4.7	168	4.9	5	98	6.4	128
Northeast Entrance	SNOTEL	7350	3	2.3	130	4	174	5.3	4.1	129	5.7	139
Onion Park	SNOTEL	7410	3.8	2.7	141	2	74	6.1	5.9	103	5.1	86
Owl Creek	SNOTEL	8975	1.6	0.9	178	1.5	167	2.9	2.2	132	3	136
Parker Peak	SNOTEL	9400	5.2	3	173	7.7	257	8.8	5.6	157	10	179
Pickfoot Creek	SNOTEL	6650	2.1	2.5	84	3.5	140	5.3	4.9	108	5.6	114
Pike Creek	SNOTEL	5930	3.2	5.7	56	8.2	144	7.4	9.3	80	12.7	137
Placer Basin	SNOTEL	8830	4.7	3	157	5.9	197	7.4	6.3	117	8.9	141
Porcupine	SNOTEL	6500	2.9	1.9	153	3.7	195	4.7	3.9	121	5.5	141
Porcupine	SNOTEL	6500	2.9	1.9	153	3.7	195	4.7	3.9	121	5.5	141
Powder River Pass	SNOTEL	9480	1.9	1.9	100	2.9	153	3.4	4.1	83	4.7	115
Rocker Peak	SNOTEL	8000	3.1	2.3	135	3.5	152	5.6	4.4	127	5.6	127
Rocky Boy	SNOTEL	4700	5.4	1.4	386	1.4	100	6.8	3.4	200	8.1	238
S Fork Shields	SNOTEL	8100	5.4	3.2	169	6.2	194	9.6	6.4	150	10.2	159
Sacajawea	SNOTEL	6550	8.1	3.4	238	5.8	171	12.3	7.6	162	8.4	111
Shell Creek	SNOTEL	9580	3.1	2.2	141	3.1	141	5.5	4.6	120	4.8	104
Short Creek	SNOTEL	7000	1.6	1.1	145	1.9	173	4	2.8	143	2.7	96
Shower Falls	SNOTEL	8100	6.4	3.8	168	5.7	150	11.2	7.4	151	8.9	120
Soldier Park	SNOTEL	8720	1.6			1.6		3.3			3.5	
South Pass	SNOTEL	9040	2.2	2.9	76	3.2	110	4	5.3	75	3.6	68
Spur Park	SNOTEL	8100	3.6	2.6	138	2.4	92	5.9	5	118	3.8	76
St. Lawrence Alt	SNOTEL	8620	1.4	1.4	100	2.1	150	3.3	3.2	103	3.9	122
Stringer Creek	SNOTEL	6550	3.8	2	190	1.6	80	5.8	4.5	129	5.1	113
Sucker Creek	SNOTEL	8880	2.3	2	115	1.1	55	4.5	4.7	96	1.5	32
Sylvan Lake	SNOTEL	8420	6.2	4.1	151	7.2	176	11	7.2	153	9.4	131
Sylvan Road	SNOTEL	7120	4.6	3.6	128	6	167	6.2	5.9	105	7.6	129
Taylor Road	MPRC	4080		0.99					2.3			
Tepee Creek	SNOTEL	8000	1.3	2.6	50	1.6	62	2.9	4.6	63	2.4	52
Thumb Divide	SNOTEL	7980	2.4	3.2	75	6.2	194	4.8	5.4	89	7.6	141
Tie Creek	SNOTEL	6870	2	1.4	143	1.6	114	5.1	4.2	121	2.8	67
Timber Creek	SNOTEL	7950	1.6	1.1	145	0.2	18	2.9	3.2	91	1.2	38
Tizer Basin	SNOTEL	6880	1.6	1.8	89	1.8	100	4	3.8	105	3.6	95
Togwotee Pass	SNOTEL	9580	5.8	4.5	129	8.7	193	8.3	7.3	114	11.8	162
Townsend Creek	SNOTEL	8700	2.1	1.9	111	3	158	4	4.3	93	3.9	91
Two Ocean Plateau	SNOTEL	9240	4.7	5	94	8.8	176	7.5	8.1	93	11	136
Waldron	SNOTEL	5600	1.7	3	57	3.6	120	4.1	5.4	76	7.2	133
West Yellowstone	SNOTEL	6700	1.8	2.3	78	4.5	196	3.6	4.2	86	5.5	131
Whiskey Creek	SNOTEL	6800	1.2	3.4	35	4.6	135	2.7	5.8	47	5.4	93
White Elephant	SNOTEL	7710	3.9	4.9	80	6.3	129	6.6	7.9	84	7.5	95
White Mill	SNOTEL	8700	3.6	4.2	86	6.7	160	5.3	7.1	75	8.7	123
Wolverine	SNOTEL	7650	3.2	2.2	145	4.5	205	4.8	4.1	117	6.7	163
Wood Creek	SNOTEL	5960	1.7	2.9	59	3.6	124	5.7	5.1	112	6.1	120
Younts Peak	SNOTEL	8350	2.7	2.8	96			3.4	5	68		
Basin Index					114		148			108		115
# of sites					92		92			92		92

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
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Alder 17 S	COOP	5800		0.54					1.59			
Boulder	COOP	4900		0.49					1.13			
Dillon Wmce	COOP	5230		0.45		0.78	173		1.36		1.06	78
Grant 4 ESE	COOP	5820		0.51		0.69	135		1.36		1.01	74
Twin Bridges	COOP	4620		0.39		0.55	141		1.08		0.59	55
Virginia City	COOP	5770		0.84					2.02			
Wisdom	COOP	6060		0.83					1.57			
Wise River 3 WNW	COOP	5740		0.91					1.81			
Ennis	COOP	4950		0.69		1.64	238		1.73		2.17	125
Hebgen Dam	COOP	6490		2.55					4.52			
Norris Madison Pump HS	COOP	4750	0.95	0.72	132	2.23	310	2.73	2.22	123	3.53	159
Old Faithful	COOP	7360	1.49	2.29	65	5.47	239	3.6	3.95	91	7.09	179
Belgrade Airport	COOP	4450	1	0.76	132	1.66	218	2.09	1.86	112	2.07	111
Bozeman Montana St Univ	COOP	4860	1.69	1.19	142	2.46	207	3.75	2.91	129	3.96	136
Lenep 6 WSW	COOP	5880		0.9					2.13			
Neihart 8 NNW	COOP	5230		0.83					2.37			
Denton 1 NNE	COOP	3620		0.52					1.55			
Lewistown 10 S	COOP	4910		0.98		0.64	65		2.61		3.09	118
Lewistown FAA AP	COOP	4130	1.36	0.71	192	0.4	56	2.12	1.84	115	1.38	75
Moccasin Experiment Stn	COOP	4300		0.5					1.53			
Stanford	COOP	4860		0.61		1.09	179		1.71		1.78	104
Grass Range	COOP	3480		0.63					1.68			
Harlowton	COOP	4140	0.32	0.44	73			1.11	1.15	97		
Judith Gap	COOP	4690		0.36		1.5	417		1.14		2.28	200
Judith Gap 13 E	COOP	5110	1.51	0.46	328	0.96	209	2.21	1.29	171	1.41	109
Melstone	COOP	2920	0.77	0.58	133			0.95	1.75	54		
Mosby 2 ENE	COOP	2750		0.5		0	0		1.42		0.31	22
Roundup	COOP	3230	0.12	0.45	27	0.64	142	1.1	1.47	75	1.13	77
Ryegate 18 NNW	COOP	4440		0.48		0.84	175		1.29		1.19	92
Fairfield	COOP	3980		0.37		1.02	276		1.01		1.31	130
Gibson Dam	COOP	4590		0.7		0.68	97		1.68		2.46	146
Choteau Airport	COOP	3950	0.37	0.26	142	0.65	250	1.45	0.79	184	1.02	129
Chester	COOP	3170		0.38					0.93			
Conrad	COOP	3540	0.65	0.45	144	0.72	160	1.71	1.04	164	2.11	203
Cut Bank FAA Airport	COOP	3840	0.4	0.36	111	0.51	142	1.13	0.8	141	1.01	126
East Glacier	COOP	4810		2.6					4.34			
Ethridge	COOP	3540		0.3					0.82			
Goldbutte 7 N	COOP	3500		0.53					1.36			
Summit	COOP	5230		4.32		6.5	150		7.33		9.24	126
Swift Dam	COOP	4780		1.55		2.89	186		3.23		5.77	179
Bredette	COOP	2690		0.43		0.17	40		1.25		0.56	45
Brusett 3 W	COOP	3270		0.57		0.3	53		1.73		1.59	92
Cascade 5 S	COOP	3360		0.68		0.93	137		1.77		2.01	114
Cascade 20 SSE	COOP	4600		0.62					1.55			
Circle	COOP	2440	0.69	0.33	209	0.17	52	1.23	1.27	97	0.52	41
Cohagen	COOP	2710		0.39		0.49	126		1.37		0.71	52
Content 3 SSE	COOP	2340		0.4		0.3	75		1.26		1.52	121
Culbertson	COOP	1920		0.45		0.22	49		1.32		0.88	67
Fort Benton	COOP	2640	0.81	0.53	153	0.47	89	1.26	1.36	93	0.9	66
Great Falls Wscmo Airpo	COOP	3660	0.65	0.59	110	0.97	164	1.35	1.45	93	1.55	107
Helena WSO	COOP	3830	0.22	0.49	45	1.06	216	0.75	1.17	64	1.5	128
Holter Dam	COOP	3490		0.45					1.32			
Jordan	COOP	2590		0.42					1.31			
Loma 1 WNW	COOP	2580		0.48		0.55	115		1.26		1.6	127
Medicine Lake 3 SE	COOP	1950		0.42		0.15	36		1.21		1.12	93
Plentywood	COOP	2040		0.53		0.38	72		1.35		1.16	86
Raymond Border Stn	COOP	2350	0.4	0.43	93	0.56	130	1.4	1.23	114	0.69	56
Scobey 4 NW	COOP	2370		0.34		0.15	44		1.09		0.46	42
Shonkin 7 S	COOP	4300		1.21					2.87			
Townsend	COOP	3840		0.34		0.88	259		0.92		1.15	125
Trident	COOP	4040	0.66	0.58	114			1.24	1.57	79		
Vida 6 NE	COOP	2400		0.45		0.2	44		1.47		0.7	48
Westby	COOP	2110		0.5		0.22	44		1.38		0.51	37
Wolf Point	COOP	2010		0.63		0.52	83		1.4		1.42	101
St Mary	COOP	4560		2.47					4.52			
Chinook	COOP	2340	0.46	0.55	84	0.11	20	0.86	1.26	68	1.12	89
Fort Assiniboine	COOP	2610		0.54		0.66	122		1.28		1.61	126
Guilford	COOP	2820		0.46					1.09			
Glasgow WSO Airport	COOP	2280	0.77	0.4	193	0.17	43	1.89	1.15	164	1.08	94
Havre WSO AP	COOP	2580	0.49	0.43	114	0.38	88	0.79	1.01	78	2.3	228
Hingham 11 N	COOP	3100		0.31		0.39	126		0.9		0.84	93
Kremlin	COOP	2860		0.4					1.09			
Malta 7 E	COOP	2250	0.84	0.42	200	0.21	50	1.74	1.23	141	1.9	154
Opheim 10 N	COOP	2980		0.25		0.27	108		0.95		0.67	71
Opheim 16 SE	COOP	2950	0.66	0.31	213	0.23	74	1.72	0.93	185	0.47	51
Simpson 6 NW	COOP	2740		0.4					0.9			
Turner 11 N	COOP	2980		0.39		0.18	46		0.97		0.8	82
Big Timber	COOP	4100	1.1	0.7	157	2.14	306	2.21	2.02	109	2.52	125
Billings WSO	COOP	3570	0.46	0.63	73	1.35	214	1.16	1.81	64	1.84	102

Columbus	COOP	3590	0.69	0.62	111	1.51	244	1.57	1.92	82	2.09	109
Fishtail	COOP	4500	0.9	0.74	122	2.16	292	1.91	2.42	79	2.74	113
Joliet	COOP	3700	1.11	0.65	171	1.45	223	2.38	2.14	111	2.06	96
Livingston 12 S	COOP	4870		0.78		2.25	288		2.15		3.5	163
Livingston FAA AP	COOP	4650	1.06	0.59	180	2.03	344	2.44	1.85	132	2.27	123
Melville 4 W	COOP	5370	0.78	0.69	113	2.43	352	2.77	1.88	147	2.86	152
Nye 2	COOP	4810		0.8					2.34			
Pmc Headquarters	MPRC	3656		0.45					1.63			
Rapelje 4 S	COOP	4130	0.86	0.56	154	1.51	270	2.02	1.71	118	2.24	131
Red Lodge 1 NW	COOP	5850	2.11	1.26	167	1.98	157	3.49	3.56	98	2.99	84
Springdale	COOP	4220	0.57	0.54	106	2.28	422	1.46	1.83	80	2.87	157
Wilsall 8 ENE	COOP	5840		1.06		1.24	117		2.49		2.65	106
Biddle	COOP	3330		0.31					1.53			
Biddle 8 SW	COOP	3600	0.33	0.49	67	0.47	96	1.51	1.72	88	0.75	44
Brandenberg	COOP	2770	0.7	0.61	115	0.65	107	1.61	1.9	85	1.42	75
Broadus	COOP	3030	0.4	0.53	75	0.48	91	1.25	1.62	77	0.78	48
Busby	COOP	3430	1.22	0.81	151	1.71	211	2.25	2.17	104	2.28	105
Colstrip	COOP	3220		0.68		1.06	156		1.92		1.78	93
Forsythe	COOP	2520	0.84	0.68	124	0.79	116	1.73	1.91	91	1.14	60
Glendive	COOP	2080	0.97	0.45	216	0.25	56	1.64	1.51	109	0.49	32
Hardin	COOP	2910	0.62	0.53	117	1.56	294	1.06	1.76	60	1.96	111
Hysham	COOP	2660		0.59					1.76			
Hysham 25 SSE	COOP	3100		0.68		1.01	149		1.94		1.61	83
Lindsay	COOP	2690		0.47		0.18	38		1.51		0.18	12
Mildred 5 N	COOP	2510	0.83	0.37	224	0.33	89	1.36	1.46	93	0.71	49
Miles City FAA Airport	COOP	2630	0.79	0.39	203	0.25	64	1.43	1.31	109	0.97	74
Mizpah 4 NNW	COOP	2480	0.98	0.5	196	0.47	94	1.42	1.5	95	1.02	68
Moorhead 9 NE	COOP	3220	0.54	0.39	138	0.63	162	1.3	1.37	95	0.93	68
Plevna	COOP	2770	1.2	0.6	200	0.49	82	1.61	1.81	89	1	55
Powderville 8 NNE	COOP	2800	0.87	0.48	181	0.28	58	1.61	1.68	96	0.56	33
Sidney	COOP	1920		0.55		0.24	44		1.65		1.35	82
Sonnette 2 WNW	COOP	3900	1.39	0.52	267	1.28	246	2.31	1.81	128	1.69	93
Yellowtail Dam	COOP	3300	1.05	0.79	133	2.18	276	2.89	2.58	112	2.78	108
Belltower	COOP	3300		0.46		0.01	2		1.44		0.18	13
Ekalaka	COOP	3430	1.34	0.78	172	0.37	47	2.5	2.2	114	0.78	35
Knobs	COOP	3000	1.03	0.68	151	0.25	37	2.06	2	103	0.72	36
Ridgeway 1 S	COOP	3320	1.02	0.45	227	0.55	122	2.11	1.59	133	0.74	47
Webster 3 E	COOP	3140	0.6	0.57	105	0.2	35	1.91	1.79	107	0.5	28
Wibaux 2 E	COOP	2670	1.28	0.51	251	0.07	14	1.49	1.76	85	0.75	43
Basin Index					143		172			105		96
# of sites					50		50			50		50

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	3.4	2.7	126	4.7	174	8	6.5	123	7.2	111
Badger Pass	SNOTEL	6900	3.2	5.8	55			7.4	10	74		
Bald Mtn.	SNOTEL	9380	3.2	2.4	133	2.6	108	4.8	5.2	92	4.1	79
Barker Lakes	SNOTEL	8250	3	2.7	111	2.6	96	5.8	5.3	109	4.9	92
Basin Creek	SNOTEL	7180	1.3	1.5	87	1.6	107	3.7	3.3	112	2.5	76
Beagle Springs	SNOTEL	8850	1.2	1.7	71	2.1	124	4.4	3.6	122	2.9	81
Bear Trap Meadow	SNOTEL	8200	2	1.4	143	2.2	157	3.5	3.2	109	3.8	119
Beartooth Lake	SNOTEL	9360	3.1	3.2	97	7.8	244	4.4	5.5	80	10.7	195
Beaver Creek	SNOTEL	7850	4.5	3.2	141	6	188	7.2	5.8	124	7.5	129
Big Goose	SNOTEL	7990	1.8	1.4	129	1.2	86	4.5	4	113	2.4	60
Black Bear	SNOTEL	8170		6.6		9.6	145		10.6		12	113
Blackwater	SNOTEL	9780	5.2	3.8	137	8.2	216	8.9	6.6	135	11.4	173
Bloody Dick	SNOTEL	7600	1.9	2.8	68	3.9	139	4.3	4.8	90	5.5	115
Bone Springs Div	SNOTEL	9350	2.7	2.1	129	2.1	100	4.7	4.9	96	3.9	80
Boulder Mountain	SNOTEL	7950	3.6	3.5	103	4.3	123	7.3	6.2	118	7.9	127
Box Canyon	SNOTEL	6670	2.5	2.1	119	4.1	195	4.5	4.1	110	4.5	110
Boxelder Creek	MPRC	5100		1.17					2.56			
Brackett Creek	SNOTEL	7320	7.9	3.9	203	6.3	162	12.3	8	154	9	113
Burgess Junction	SNOTEL	7880	1.8	1.8	100	1.1	61	3.7	4.2	88	2.4	57
Burnt Mtn	SNOTEL	5880	2.4	1.6	150	3.4	213	5.4	5.1	106	5.6	110
Burroughs Creek	SNOTEL	8750	2.4			5.7		3.7			6.4	
Calvert Creek	SNOTEL	6430	2.1	1.9	111	2.6	137	4.5	3.2	141	3.2	100
Canyon	SNOTEL	7870	2.2	2.9	76	4.7	162	4.3	4.8	90	5.6	117
Carrot Basin	SNOTEL	9000	4.8	4.4	109	7	159	7.8	7.6	103	9.3	122
Castle Creek	SNOTEL	8400	1.5			2.6		2.3			4.1	
Cloud Peak Reservoir	SNOTEL	9860	2.5	2	125	2.5	125	5.1	4.8	106	4.9	102
Clover Meadow	SNOTEL	8600	4	2.8	143	3.7	132	7.6	5.6	136	5.7	102
Cold Springs	SNOTEL	9630	1.1	1.8	61	2.9	161	2.4	3.7	65	3.7	100
Cole Creek	SNOTEL	7850	3.7	1.9	195	1.8	95	6.7	5	134	3.6	72
Crystal Lake	SNOTEL	6050	6.5	2.4	271	1.8	75	8.9	5.6	159	5.8	104
Daisy Peak	SNOTEL	7600	1.6	1.6	100	2	125	3.6	3.6	100	3.2	89
Darkhorse Lake	SNOTEL	8600	5.4	5	108	6.4	128	10	8.2	122	7.9	96
Deadman Creek	SNOTEL	6450	2.8	2	140	1.6	80	4.6	3.8	121	2.5	66
Deer Park	SNOTEL	9700	2.8	2.4	117	5	208	4.6	5.6	82	6	107

Divide	SNOTEL	7800	2.7	1.7	159	2.2	129	5	3.6	139	4	111
Dome Lake	SNOTEL	8880	1.5	2.1	71	1	48	3.6	4.9	73	3.2	65
Dupuyer Creek	SNOTEL	5750	1.2	2.3	52	2.2	96	4.7	4.6	102	4.5	98
East Boulder Mine	SNOTEL	6335	2.4			4		4.7			5.3	
Elk Peak	SNOTEL	7600	1.8			3.1		3.5			4.8	
Evening Star	SNOTEL	9200	6.8	5	136	10.2	204	10.9	8.3	131	14.1	170
Fisher Creek	SNOTEL	9100	6.5	5.5	118	10.4	189	10.3	9.1	113	13.6	149
Flattop Mtn.	SNOTEL	6300	6.3	8.7	72	12.3	141	12.3	13.9	88	18	129
Frohner Meadow	SNOTEL	6480	2.1	1.7	124	2.3	135	4.4	3.5	126	4	114
Grave Springs	SNOTEL	8550	1.9	1.4	136	0.7	50	3.2	3.7	86	1.9	51
Hansen Sawmill	SNOTEL	8360	1.5	1.1	136	2.1	191	3.4	3	113	3.5	117
Hebgen Dam	COOP	6490		2.55					4.52			
Highwood Divide	MPRC	5650		1.18					2.75			
Highwood Station	MPRC	4600		1.2					2.91			
Hobbs Park	SNOTEL	10100	1.8	2.1	86	4.2	200	3.5	4.5	78	6.3	140
Kirwin	SNOTEL	9550	1.5	2	75	4.3	215	2.6	4	65	6.4	160
Lakeview Ridge	SNOTEL	7400	1.2	2.4	50	2.9	121	4	4.7	85	4.1	87
Lemhi Ridge	SNOTEL	8100	2.1	2.2	95	2.8	127	4.3	4.2	102	4.1	98
Lick Creek	SNOTEL	6860	3.4	2.2	155	2.7	123	6.4	4.6	139	5.1	111
Little Goose	SNOTEL	8870	1.5			1.8		3.6			3.7	
Little Warm	SNOTEL	9370	1.6	2.3	70	5.7	248	3.3	4.2	79	6.9	164
Lone Mountain	SNOTEL	8880	4.8	2.6	185	4.5	173	8.1	5.6	145	7	125
Lower Twin	SNOTEL	7900	3.8	3.5	109	4.4	126	6.9	6.7	103	6.1	91
Madison Plateau	SNOTEL	7750	3.2	4.3	74	6.7	156	5.8	7.2	81	8.4	117
Many Glacier	SNOTEL	4900	2.8	6.3	44	8.5	135	8.2	10.9	75	11.7	107
Marquette	SNOTEL	8760	2.7			2.5		4			4.5	
Middle Powder	SNOTEL	7760	1.3	1.8	72	0.9	50	2.9	4.4	66	2	45
Monument Peak	SNOTEL	8850	5.2	3.6	144	6.5	181	8.2	6.4	128	8.9	139
Moose Creek	SNOTEL	6200	3.2	3.7	86	4.6	124	5.5	5.6	98	6.6	118
Mount Lockhart	SNOTEL	6400	2.6	4.5	58	4.7	104	5.9	7.7	77	8.2	106
Mule Creek	SNOTEL	8300	2.5	2.8	89	4.7	168	4.9	5	98	6.4	128
Northeast Entrance	SNOTEL	7350	3	2.3	130	4	174	5.3	4.1	129	5.7	139
Onion Park	SNOTEL	7410	3.8	2.7	141	2	74	6.1	5.9	103	5.1	86
Owl Creek	SNOTEL	8975	1.6	0.9	178	1.5	167	2.9	2.2	132	3	136
Parker Peak	SNOTEL	9400	5.2	3	173	7.7	257	8.8	5.6	157	10	179
Pickfoot Creek	SNOTEL	6650	2.1	2.5	84	3.5	140	5.3	4.9	108	5.6	114
Pike Creek	SNOTEL	5930	3.2	5.7	56	8.2	144	7.4	9.3	80	12.7	137
Placer Basin	SNOTEL	8830	4.7	3	157	5.9	197	7.4	6.3	117	8.9	141
Porcupine	SNOTEL	6500	2.9	1.9	153	3.7	195	4.7	3.9	121	5.5	141
Porcupine	SNOTEL	6500	2.9	1.9	153	3.7	195	4.7	3.9	121	5.5	141
Powder River Pass	SNOTEL	9480	1.9	1.9	100	2.9	153	3.4	4.1	83	4.7	115
Rocker Peak	SNOTEL	8000	3.1	2.3	135	3.5	152	5.6	4.4	127	5.6	127
Rocky Boy	SNOTEL	4700	5.4	1.4	386	1.4	100	6.8	3.4	200	8.1	238
S Fork Shields	SNOTEL	8100	5.4	3.2	169	6.2	194	9.6	6.4	150	10.2	159
Sacajawea	SNOTEL	6550	8.1	3.4	238	5.8	171	12.3	7.6	162	8.4	111
Shell Creek	SNOTEL	9580	3.1	2.2	141	3.1	141	5.5	4.6	120	4.8	104
Short Creek	SNOTEL	7000	1.6	1.1	145	1.9	173	4	2.8	143	2.7	96
Shower Falls	SNOTEL	8100	6.4	3.8	168	5.7	150	11.2	7.4	151	8.9	120
Soldier Park	SNOTEL	8720	1.6			1.6		3.3			3.5	
South Pass	SNOTEL	9040	2.2	2.9	76	3.2	110	4	5.3	75	3.6	68
Spur Park	SNOTEL	8100	3.6	2.6	138	2.4	92	5.9	5	118	3.8	76
St. Lawrence Alt	SNOTEL	8620	1.4	1.4	100	2.1	150	3.3	3.2	103	3.9	122
Stringer Creek	SNOTEL	6550	3.8	2	190	1.6	80	5.8	4.5	129	5.1	113
Sucker Creek	SNOTEL	8880	2.3	2	115	1.1	55	4.5	4.7	96	1.5	32
Sylvan Lake	SNOTEL	8420	6.2	4.1	151	7.2	176	11	7.2	153	9.4	131
Sylvan Road	SNOTEL	7120	4.6	3.6	128	6	167	6.2	5.9	105	7.6	129
Taylor Road	MPRC	4080		0.99					2.3			
Tepee Creek	SNOTEL	8000	1.3	2.6	50	1.6	62	2.9	4.6	63	2.4	52
Thumb Divide	SNOTEL	7980	2.4	3.2	75	6.2	194	4.8	5.4	89	7.6	141
Tie Creek	SNOTEL	6870	2	1.4	143	1.6	114	5.1	4.2	121	2.8	67
Timber Creek	SNOTEL	7950	1.6	1.1	145	0.2	18	2.9	3.2	91	1.2	38
Tizer Basin	SNOTEL	6880	1.6	1.8	89	1.8	100	4	3.8	105	3.6	95
Togwotee Pass	SNOTEL	9580	5.8	4.5	129	8.7	193	8.3	7.3	114	11.8	162
Townsend Creek	SNOTEL	8700	2.1	1.9	111	3	158	4	4.3	93	3.9	91
Two Ocean Plateau	SNOTEL	9240	4.7	5	94	8.8	176	7.5	8.1	93	11	136
Waldron	SNOTEL	5600	1.7	3	57	3.6	120	4.1	5.4	76	7.2	133
West Yellowstone	SNOTEL	6700	1.8	2.3	78	4.5	196	3.6	4.2	86	5.5	131
Whiskey Creek	SNOTEL	6800	1.2	3.4	35	4.6	135	2.7	5.8	47	5.4	93
White Elephant	SNOTEL	7710	3.9	4.9	80	6.3	129	6.6	7.9	84	7.5	95
White Mill	SNOTEL	8700	3.6	4.2	86	6.7	160	5.3	7.1	75	8.7	123
Wolverine	SNOTEL	7650	3.2	2.2	145	4.5	205	4.8	4.1	117	6.7	163
Wood Creek	SNOTEL	5960	1.7	2.9	59	3.6	124	5.7	5.1	112	6.1	120
Younts Peak	SNOTEL	8350	2.7	2.8	96			3.4	5	68		
Alder 17 S	COOP	5800		0.54					1.59			
Boulder	COOP	4900		0.49					1.13			
Dillon Wmce	COOP	5230		0.45		0.78	173		1.36		1.06	78
Grant 4 ESE	COOP	5820		0.51		0.69	135		1.36		1.01	74
Twin Bridges	COOP	4620		0.39		0.55	141		1.08		0.59	55
Virginia City	COOP	5770		0.84					2.02			

Wisdom	COOP	6060		0.83						1.57			
Wise River 3 WNW	COOP	5740		0.91						1.81			
Ennis	COOP	4950		0.69		1.64	238			1.73		2.17	125
Hebgen Dam	COOP	6490		2.55						4.52			
Norris Madison Pump HS	COOP	4750	0.95	0.72	132	2.23	310	2.73		2.22	123	3.53	159
Old Faithful	COOP	7360	1.49	2.29	65	5.47	239	3.6		3.95	91	7.09	179
Belgrade Airport	COOP	4450	1	0.76	132	1.66	218	2.09		1.86	112	2.07	111
Bozeman Montana St Univ	COOP	4860	1.69	1.19	142	2.46	207	3.75		2.91	129	3.96	136
Lenep 6 WSW	COOP	5880		0.9						2.13			
Neihart 8 NNW	COOP	5230		0.83						2.37			
Denton 1 NNE	COOP	3620		0.52						1.55			
Lewistown 10 S	COOP	4910		0.98		0.64	65			2.61		3.09	118
Lewistown FAA AP	COOP	4130	1.36	0.71	192	0.4	56	2.12		1.84	115	1.38	75
Moccasin Experiment Stn	COOP	4300		0.5						1.53			
Stanford	COOP	4860		0.61		1.09	179			1.71		1.78	104
Grass Range	COOP	3480		0.63						1.68			
Harlowton	COOP	4140	0.32	0.44	73			1.11		1.15	97		
Judith Gap	COOP	4690		0.36		1.5	417			1.14		2.28	200
Judith Gap 13 E	COOP	5110	1.51	0.46	328	0.96	209	2.21		1.29	171	1.41	109
Melstone	COOP	2920	0.77	0.58	133			0.95		1.75	54		
Mosby 2 ENE	COOP	2750		0.5		0	0			1.42		0.31	22
Roundup	COOP	3230	0.12	0.45	27	0.64	142	1.1		1.47	75	1.13	77
Ryegate 18 NNW	COOP	4440		0.48		0.84	175			1.29		1.19	92
Fairfield	COOP	3980		0.37		1.02	276			1.01		1.31	130
Gibson Dam	COOP	4590		0.7		0.68	97			1.68		2.46	146
Choteau Airport	COOP	3950	0.37	0.26	142	0.65	250	1.45		0.79	184	1.02	129
Chester	COOP	3170		0.38						0.93			
Conrad	COOP	3540	0.65	0.45	144	0.72	160	1.71		1.04	164	2.11	203
Cut Bank FAA Airport	COOP	3840	0.4	0.36	111	0.51	142	1.13		0.8	141	1.01	126
East Glacier	COOP	4810		2.6						4.34			
Ethridge	COOP	3540		0.3						0.82			
Goldbutte 7 N	COOP	3500		0.53						1.36			
Summit	COOP	5230		4.32		6.5	150			7.33		9.24	126
Swift Dam	COOP	4780		1.55		2.89	186			3.23		5.77	179
Bredette	COOP	2690		0.43		0.17	40			1.25		0.56	45
Brusett 3 W	COOP	3270		0.57		0.3	53			1.73		1.59	92
Cascade 5 S	COOP	3360		0.68		0.93	137			1.77		2.01	114
Cascade 20 SSE	COOP	4600		0.62						1.55			
Circle	COOP	2440	0.69	0.33	209	0.17	52	1.23		1.27	97	0.52	41
Cohagen	COOP	2710		0.39		0.49	126			1.37		0.71	52
Content 3 SSE	COOP	2340		0.4		0.3	75			1.26		1.52	121
Culbertson	COOP	1920		0.45		0.22	49			1.32		0.88	67
Fort Benton	COOP	2640	0.81	0.53	153	0.47	89	1.26		1.36	93	0.9	66
Great Falls Wscmo Airpo	COOP	3660	0.65	0.59	110	0.97	164	1.35		1.45	93	1.55	107
Helena WSO	COOP	3830	0.22	0.49	45	1.06	216	0.75		1.17	64	1.5	128
Holter Dam	COOP	3490		0.45						1.32			
Jordan	COOP	2590		0.42						1.31			
Loma 1 WNW	COOP	2580		0.48		0.55	115			1.26		1.6	127
Medicine Lake 3 SE	COOP	1950		0.42		0.15	36			1.21		1.12	93
Plentywood	COOP	2040		0.53		0.38	72			1.35		1.16	86
Raymond Border Stn	COOP	2350	0.4	0.43	93	0.56	130	1.4		1.23	114	0.69	56
Scobey 4 NW	COOP	2370		0.34		0.15	44			1.09		0.46	42
Shonkin 7 S	COOP	4300		1.21						2.87			
Townsend	COOP	3840		0.34		0.88	259			0.92		1.15	125
Trident	COOP	4040	0.66	0.58	114			1.24		1.57	79		
Vida 6 NE	COOP	2400		0.45		0.2	44			1.47		0.7	48
Westby	COOP	2110		0.5		0.22	44			1.38		0.51	37
Wolf Point	COOP	2010		0.63		0.52	83			1.4		1.42	101
St Mary	COOP	4560		2.47						4.52			
Chinook	COOP	2340	0.46	0.55	84	0.11	20	0.86		1.26	68	1.12	89
Fort Assiniboine	COOP	2610		0.54		0.66	122			1.28		1.61	126
Guilford	COOP	2820		0.46						1.09			
Glasgow WSO Airport	COOP	2280	0.77	0.4	193	0.17	43	1.89		1.15	164	1.08	94
Havre WSO AP	COOP	2580	0.49	0.43	114	0.38	88	0.79		1.01	78	2.3	228
Hingham 11 N	COOP	3100		0.31		0.39	126			0.9		0.84	93
Kremlin	COOP	2860		0.4						1.09			
Malta 7 E	COOP	2250	0.84	0.42	200	0.21	50	1.74		1.23	141	1.9	154
Opheim 10 N	COOP	2980		0.25		0.27	108			0.95		0.67	71
Opheim 16 SE	COOP	2950	0.66	0.31	213	0.23	74	1.72		0.93	185	0.47	51
Simpson 6 NW	COOP	2740		0.4						0.9			
Turner 11 N	COOP	2980		0.39		0.18	46			0.97		0.8	82
Big Timber	COOP	4100	1.1	0.7	157	2.14	306	2.21		2.02	109	2.52	125
Billings WSO	COOP	3570	0.46	0.63	73	1.35	214	1.16		1.81	64	1.84	102
Columbus	COOP	3590	0.69	0.62	111	1.51	244	1.57		1.92	82	2.09	109
Fishtail	COOP	4500	0.9	0.74	122	2.16	292	1.91		2.42	79	2.74	113
Joliet	COOP	3700	1.11	0.65	171	1.45	223	2.38		2.14	111	2.06	96
Livingston 12 S	COOP	4870		0.78		2.25	288			2.15		3.5	163
Livingston FAA AP	COOP	4650	1.06	0.59	180	2.03	344	2.44		1.85	132	2.27	123
Melville 4 W	COOP	5370	0.78	0.69	113	2.43	352	2.77		1.88	147	2.86	152

Nye 2	COOP	4810		0.8					2.34				
Pmc Headquarters	MPRC	3656		0.45					1.63				
Rapelje 4 S	COOP	4130	0.86	0.56	154	1.51	270	2.02	1.71	118	2.24	131	
Red Lodge 1 NW	COOP	5850	2.11	1.26	167	1.98	157	3.49	3.56	98	2.99	84	
Springdale	COOP	4220	0.57	0.54	106	2.28	422	1.46	1.83	80	2.87	157	
Wilsall 8 ENE	COOP	5840		1.06			117		2.49		2.65	106	
Biddle	COOP	3330		0.31					1.53				
Biddle 8 SW	COOP	3600	0.33	0.49	67	0.47	96	1.51	1.72	88	0.75	44	
Brandenberg	COOP	2770	0.7	0.61	115	0.65	107	1.61	1.9	85	1.42	75	
Broadus	COOP	3030	0.4	0.53	75	0.48	91	1.25	1.62	77	0.78	48	
Busby	COOP	3430	1.22	0.81	151	1.71	211	2.25	2.17	104	2.28	105	
Colstrip	COOP	3220		0.68			156		1.92		1.78	93	
Forsythe	COOP	2520	0.84	0.68	124	0.79	116	1.73	1.91	91	1.14	60	
Glendive	COOP	2080	0.97	0.45	216	0.25	56	1.64	1.51	109	0.49	32	
Hardin	COOP	2910	0.62	0.53	117	1.56	294	1.06	1.76	60	1.96	111	
Hysham	COOP	2660		0.59					1.76				
Hysham 25 SSE	COOP	3100		0.68		1.01	149		1.94		1.61	83	
Lindsay	COOP	2690		0.47		0.18	38		1.51		0.18	12	
Mildred 5 N	COOP	2510	0.83	0.37	224	0.33	89	1.36	1.46	93	0.71	49	
Miles City FAA Airport	COOP	2630	0.79	0.39	203	0.25	64	1.43	1.31	109	0.97	74	
Mizpah 4 NNW	COOP	2480	0.98	0.5	196	0.47	94	1.42	1.5	95	1.02	68	
Moorhead 9 NE	COOP	3220	0.54	0.39	138	0.63	162	1.3	1.37	95	0.93	68	
Plevna	COOP	2770	1.2	0.6	200	0.49	82	1.61	1.81	89	1	55	
Powderville 8 NNE	COOP	2800	0.87	0.48	181	0.28	58	1.61	1.68	96	0.56	33	
Sidney	COOP	1920		0.55		0.24	44		1.65		1.35	82	
Sonnette 2 WNW	COOP	3900	1.39	0.52	267	1.28	246	2.31	1.81	128	1.69	93	
Yellowtail Dam	COOP	3300	1.05	0.79	133	2.18	276	2.89	2.58	112	2.78	108	
Belltower	COOP	3300		0.46		0.01	2		1.44		0.18	13	
Ekalaka	COOP	3430	1.34	0.78	172	0.37	47	2.5	2.2	114	0.78	35	
Knobs	COOP	3000	1.03	0.68	151	0.25	37	2.06	2	103	0.72	36	
Ridgeway 1 S	COOP	3320	1.02	0.45	227	0.55	122	2.11	1.59	133	0.74	47	
Webster 3 E	COOP	3140	0.6	0.57	105	0.2	35	1.91	1.79	107	0.5	28	
Wibaux 2 E	COOP	2670	1.28	0.51	251	0.07	14	1.49	1.76	85	0.75	43	
Basin Index					117		151			107		112	
# of sites					142		142			142		142	

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	3.4	2.7	126	4.7	174	8	6.5	123	7.2	111
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900	3.2	5.8	55			7.4	10	74		
Banfield Mountain	SNOTEL	5600	2.5	4.7	53	6.6	140	4.4	7.3	60	9.1	125
Barker Lakes	SNOTEL	8250	3	2.7	111	2.6	96	5.8	5.3	109	4.9	92
Basin Creek	SNOTEL	7180	1.3	1.5	87	1.6	107	3.7	3.3	112	2.5	76
Bassoo Peak	OTHER	5150										
Beagle Springs	SNOTEL	8850	1.2	1.7	71	2.1	124	4.4	3.6	122	2.9	81
Bear Mountain	SNOTEL	5400	8.5	14.9	57	16.7	112	13.3	22.4	59	23.7	106
Beartooth Lake	SNOTEL	9360	3.1	3.2	97	7.8	244	4.4	5.5	80	10.7	195
Beaver Creek	SNOTEL	7850	4.5	3.2	141	6	188	7.2	5.8	124	7.5	129
Bisson Creek	SNOTEL	4920	3.2	2.7	119	4.2	156	5.6	5.2	108	7.6	146
Black Bear	SNOTEL	8170		6.6		9.6	145		10.6		12	113
Black Pine	SNOTEL	7210	3.4	2.1	162	2.8	133	5.7	4	143	4.8	120
Blacktail Mtn	SNOTEL	5650	1.3			3		2.9			4.9	
Bloody Dick	SNOTEL	7600	1.9	2.8	68	3.9	139	4.3	4.8	90	5.5	115
Boulder Mountain	SNOTEL	7950	3.6	3.5	103	4.3	123	7.3	6.2	118	7.9	127
Box Canyon	SNOTEL	6670	2.5	2.1	119	4.1	195	4.5	4.1	110	4.5	110
Boxelder Creek	MPRC	5100		1.17					2.56			
Brackett Creek	SNOTEL	7320	7.9	3.9	203	6.3	162	12.3	8	154	9	113
Burnt Mtn	SNOTEL	5880	2.4	1.6	150	3.4	213	5.4	5.1	106	5.6	110
Calvert Creek	SNOTEL	6430	2.1	1.9	111	2.6	137	4.5	3.2	141	3.2	100
Canyon	SNOTEL	7870	2.2	2.9	76	4.7	162	4.3	4.8	90	5.6	117
Carrot Basin	SNOTEL	9000	4.8	4.4	109	7	159	7.8	7.6	103	9.3	122
Clover Meadow	SNOTEL	8600	4	2.8	143	3.7	132	7.6	5.6	136	5.7	102
Cole Creek	SNOTEL	7850	3.7	1.9	195	1.8	95	6.7	5	134	3.6	72
Combination	SNOTEL	5600	2.5	1.7	147	2.3	135	4.4	3.1	142	3.8	123
Copper Bottom	SNOTEL	5200	1.2	2.8	43	3.5	125	2.4	4.5	53	6.6	147
Copper Camp	SNOTEL	6950	2.5	5.9	42	6.4	108	4.8	9.4	51	10.2	109
Crystal Lake	SNOTEL	6050	6.5	2.4	271	1.8	75	8.9	5.6	159	5.8	104
Daisy Peak	SNOTEL	7600	1.6	1.6	100	2	125	3.6	3.6	100	3.2	89
Daly Creek	SNOTEL	5780	2.9	2.7	107	2.5	93	4.8	4.4	109	3.5	80
Darkhorse Lake	SNOTEL	8600	5.4	5	108	6.4	128	10	8.2	122	7.9	96
Deadman Creek	SNOTEL	6450	2.8	2	140	1.6	80	4.6	3.8	121	2.5	66
Divide	SNOTEL	7800	2.7	1.7	159	2.2	129	5	3.6	139	4	111
Dix Hill	MPRC	6400		1.14					2.26			
Dupuyer Creek	SNOTEL	5750	1.2	2.3	52	2.2	96	4.7	4.6	102	4.5	98
East Boulder Mine	SNOTEL	6335	2.4			4		4.7			5.3	
Elk Peak	SNOTEL	7600	1.8			3.1		3.5			4.8	
Emery Creek	SNOTEL	4350	4.7	4.5	104	6.2	138	7	7.6	92	9.7	128

Fisher Creek	SNOTEL	9100	6.5	5.5	118	10.4	189	10.3	9.1	113	13.6	149
Flattop Mtn.	SNOTEL	6300	6.3	8.7	72	12.3	141	12.3	13.9	88	18	129
Frohner Meadow	SNOTEL	6480	2.1	1.7	124	2.3	135	4.4	3.5	126	4	114
Garver Creek	SNOTEL	4250	2	3.8	53	5.4	142	3.9	5.9	66	9.1	154
Grave Creek	SNOTEL	4300	5.3	6.7	79	5.7	85	10.3	11	94	8.8	80
Hand Creek	SNOTEL	5035	1.8	3	60	3.4	113	2.7	5	54	4.9	98
Hawkins Lake	SNOTEL	6450	4.4	5.9	75	9.3	158	7.6	9.6	79	15.8	165
Hebgen Dam	COOP	6490		2.55					4.52			
Highwood Divide	MPRC	5650		1.18					2.75			
Highwood Station	MPRC	4600		1.2					2.91			
Hoodoo Basin	SNOTEL	6050	8.4	9.2	91	10.8	117	13.9	13.9	100	16.4	118
Humboldt Gulch	SNOTEL	4250	7.1	7.5	95	9.4	125	11.2	11.8	95	14.4	122
Kraft Creek	SNOTEL	4750	6.8	5	136	7.3	146	11.7	8.2	143	10.5	128
Lakeview Ridge	SNOTEL	7400	1.2	2.4	50	2.9	121	4	4.7	85	4.1	87
Lemhi Ridge	SNOTEL	8100	2.1	2.2	95	2.8	127	4.3	4.2	102	4.1	98
Lick Creek	SNOTEL	6860	3.4	2.2	155	2.7	123	6.4	4.6	139	5.1	111
Lolo Pass	SNOTEL	5240	7.5	6.6	114	6.8	103	11.9	10.1	118	10.6	105
Lone Mountain	SNOTEL	8880	4.8	2.6	185	4.5	173	8.1	5.6	145	7	125
Lookout	SNOTEL	5140	6.3	7.8	81	8.7	112	11	11.7	94	15.4	132
Lower Twin	SNOTEL	7900	3.8	3.5	109	4.4	126	6.9	6.7	103	6.1	91
Lubrecht Flume	SNOTEL	4680	3	1.9	158	2.9	153	5.8	3.5	166	4.6	131
Madison Plateau	SNOTEL	7750	3.2	4.3	74	6.7	156	5.8	7.2	81	8.4	117
Many Glacier	SNOTEL	4900	2.8	6.3	44	8.5	135	8.2	10.9	75	11.7	107
Monument Peak	SNOTEL	8850	5.2	3.6	144	6.5	181	8.2	6.4	128	8.9	139
Moss Peak	SNOTEL	6780	6.5	6.6	98	8.2	124	11.8	11.1	106	15.3	138
Mount Lockhart	SNOTEL	6400	2.6	4.5	58	4.7	104	5.9	7.7	77	8.2	106
Mule Creek	SNOTEL	8300	2.5	2.8	89	4.7	168	4.9	5	98	6.4	128
N Fk Elk Creek	SNOTEL	6250	3.7	2.4	154	2.8	117	6.6	4.2	157	4.1	98
Nevada Ridge	SNOTEL	7020	2.4	2.8	86	3.6	129	4.8	5.1	94	6.2	122
Nez Perce Camp	SNOTEL	5650	5	4	125	4.9	123	8.1	6.3	129	7.3	116
Noisy Basin	SNOTEL	6040	9.1	7.5	121	7.5	100	13.8	11.8	117	13.3	113
North Fork Jocko	SNOTEL	6330	12.3	9.3	132	12.2	131	20.1	15	134	18.5	123
Northeast Entrance	SNOTEL	7350	3	2.3	130	4	174	5.3	4.1	129	5.7	139
Onion Park	SNOTEL	7410	3.8	2.7	141	2	74	6.1	5.9	103	5.1	86
Parker Peak	SNOTEL	9400	5.2	3	173	7.7	257	8.8	5.6	157	10	179
Peterson Meadows	SNOTEL	7200	2.4	1.9	126	2.7	142	4.1	3.7	111	4.8	130
Pickfoot Creek	SNOTEL	6650	2.1	2.5	84	3.5	140	5.3	4.9	108	5.6	114
Pike Creek	SNOTEL	5930	3.2	5.7	56	8.2	144	7.4	9.3	80	12.7	137
Placer Basin	SNOTEL	8830	4.7	3	157	5.9	197	7.4	6.3	117	8.9	141
Poorman Creek	SNOTEL	5100	8.1	10.2	79	12.9	126	14.7	17.1	86	19.1	112
Porcupine	SNOTEL	6500	2.9	1.9	153	3.7	195	4.7	3.9	121	5.5	141
Rocker Peak	SNOTEL	8000	3.1	2.3	135	3.5	152	5.6	4.4	127	5.6	127
Rocky Boy	SNOTEL	4700	5.4	1.4	386	1.4	100	6.8	3.4	200	8.1	238
S Fork Shields	SNOTEL	8100	5.4	3.2	169	6.2	194	9.6	6.4	150	10.2	159
Sacajawea	SNOTEL	6550	8.1	3.4	238	5.8	171	12.3	7.6	162	8.4	111
Saddle Mtn.	SNOTEL	7940	2	4.1	49	3.7	90	4	6.2	65	5.5	89
Short Creek	SNOTEL	7000	1.6	1.1	145	1.9	173	4	2.8	143	2.7	96
Shower Falls	SNOTEL	8100	6.4	3.8	168	5.7	150	11.2	7.4	151	8.9	120
Skalkaho Summit	SNOTEL	7250	4	4	100	3.8	95	6.9	6.4	108	5.9	92
Sleeping Woman	SNOTEL	6150	4	3.7	108	5.4	146	8.3	6.5	128	8.8	135
Spur Park	SNOTEL	8100	3.6	2.6	138	2.4	92	5.9	5	118	3.8	76
Stahl Peak	SNOTEL	6030	6.7	7.5	89	7.3	97	11.4	12.2	93	11.2	92
Stringer Creek	SNOTEL	6550	3.8	2	190	1.6	80	5.8	4.5	129	5.1	113
Stuart Mountain	SNOTEL	7400	6.1	5.2	117	6.5	125	10.1	8.6	117	10	116
Taylor Road	MPRC	4080		0.99					2.3			
Tepee Creek	SNOTEL	8000	1.3	2.6	50	1.6	62	2.9	4.6	63	2.4	52
Tizer Basin	SNOTEL	6880	1.6	1.8	89	1.8	100	4	3.8	105	3.6	95
Twelvemile Creek	SNOTEL	5600	8.4	6.1	138	5.2	85	13.6	9.6	142	9.7	101
Twin Lakes	SNOTEL	6400	10	8.6	116	9.5	110	14.9	13.2	113	16.4	124
Waldron	SNOTEL	5600	1.7	3	57	3.6	120	4.1	5.4	76	7.2	133
Warm Springs	SNOTEL	7800	6	3.9	154	5	128	9.5	6.9	138	7.9	114
West Yellowstone	SNOTEL	6700	1.8	2.3	78	4.5	196	3.6	4.2	86	5.5	131
Whiskey Creek	SNOTEL	6800	1.2	3.4	35	4.6	135	2.7	5.8	47	5.4	93
White Elephant	SNOTEL	7710	3.9	4.9	80	6.3	129	6.6	7.9	84	7.5	95
White Mill	SNOTEL	8700	3.6	4.2	86	6.7	160	5.3	7.1	75	8.7	123
Wolverine	SNOTEL	7650	3.2	2.2	145	4.5	205	4.8	4.1	117	6.7	163
Wood Creek	SNOTEL	5960	1.7	2.9	59	3.6	124	5.7	5.1	112	6.1	120
Younts Peak	SNOTEL	8350	2.7	2.8	96			3.4	5	68		
Basin Index					105		132			106		117
# of sites					94		94			94		94

MONTANA VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530	0.55	1.33	41	1.76	132	2.19	2.33	94	2.63	113
Libby 1 Ne Ranger Stn	COOP	2100		2.43					3.92			
Libby 32 SSE	COOP	3600		3.08					5.11			
Bigfork 13 S	COOP	2910		1.8					3.69			
Kalispell WSO Airport	COOP	2970	1.03	1.43	72	1.55	108	2.6	2.44	107	2.78	114

Polson Kerr Dam	COOP	2730	1.06	1.17	91	2.05	175	2.18	2.35	93	3.97	169
Whitefish	COOP	3100		1.89					3.02			
Butte FAA Arpt	COOP	5540	0.82	0.6	137	0.74	123	1.3	1.38	94	0.91	66
Philipsburg Ranger Stn	COOP	5270		0.68		4.65	684		1.86		5.68	305
Seeley Lake Ranger Stn	COOP	4100		2.29					3.85			
Darby	COOP	3880		1.44					2.59			
Hamilton	COOP	3530		1.17					1.93			
Stevensville	COOP	3380		1.09		1.54	141		1.87		2.07	111
Heron 2 NW	COOP	2240	3.98	4.61	86			6.65	7.3	91		
Missoula WSO AP	COOP	3200	2.57	1.01	254	1.61	159	3.85	1.89	204	2.2	116
Superior	COOP	2710		1.95					3.16			
Thompson Falls Power Ho	COOP	2380		2.74					4.59			
Trout Creek Ranger Stn	COOP	2360		3.8					6.18			
Alder 17 S	COOP	5800		0.54					1.59			
Boulder	COOP	4900		0.49					1.13			
Dillon Wmce	COOP	5230		0.45		0.78	173		1.36		1.06	78
Grant 4 ESE	COOP	5820		0.51		0.69	135		1.36		1.01	74
Twin Bridges	COOP	4620		0.39		0.55	141		1.08		0.59	55
Virginia City	COOP	5770		0.84					2.02			
Wisdom	COOP	6060		0.83					1.57			
Wise River 3 WNW	COOP	5740		0.91					1.81			
Ennis	COOP	4950		0.69		1.64	238		1.73		2.17	125
Hebgen Dam	COOP	6490		2.55					4.52			
Norris Madison Pump HS	COOP	4750	0.95	0.72	132	2.23	310	2.73	2.22	123	3.53	159
Old Faithful	COOP	7360	1.49	2.29	65	5.47	239	3.6	3.95	91	7.09	179
Belgrade Airport	COOP	4450	1	0.76	132	1.66	218	2.09	1.86	112	2.07	111
Bozeman Montana St Univ	COOP	4860	1.69	1.19	142	2.46	207	3.75	2.91	129	3.96	136
Lenep 6 WSW	COOP	5880		0.9					2.13			
Neihart 8 NNW	COOP	5230		0.83					2.37			
Denton 1 NNE	COOP	3620		0.52					1.55			
Lewistown 10 S	COOP	4910		0.98		0.64	65		2.61		3.09	118
Lewistown FAA AP	COOP	4130	1.36	0.71	192	0.4	56	2.12	1.84	115	1.38	75
Moccasin Experiment Stn	COOP	4300		0.5					1.53			
Stanford	COOP	4860		0.61		1.09	179		1.71		1.78	104
Grass Range	COOP	3480		0.63					1.68			
Harlowton	COOP	4140	0.32	0.44	73			1.11	1.15	97		
Judith Gap	COOP	4690		0.36		1.5	417		1.14		2.28	200
Judith Gap 13 E	COOP	5110	1.51	0.46	328	0.96	209	2.21	1.29	171	1.41	109
Melstone	COOP	2920	0.77	0.58	133			0.95	1.75	54		
Mosby 2 ENE	COOP	2750		0.5		0	0		1.42		0.31	22
Roundup	COOP	3230	0.12	0.45	27	0.64	142	1.1	1.47	75	1.13	77
Ryegate 18 NNW	COOP	4440		0.48		0.84	175		1.29		1.19	92
Fairfield	COOP	3980		0.37		1.02	276		1.01		1.31	130
Gibson Dam	COOP	4590		0.7		0.68	97		1.68		2.46	146
Choteau Airport	COOP	3950	0.37	0.26	142	0.65	250	1.45	0.79	184	1.02	129
Chester	COOP	3170		0.38					0.93			
Conrad	COOP	3540	0.65	0.45	144	0.72	160	1.71	1.04	164	2.11	203
Cut Bank FAA Airport	COOP	3840	0.4	0.36	111	0.51	142	1.13	0.8	141	1.01	126
East Glacier	COOP	4810		2.6					4.34			
Ethridge	COOP	3540		0.3					0.82			
Goldbutte 7 N	COOP	3500		0.53					1.36			
Summit	COOP	5230		4.32		6.5	150		7.33		9.24	126
Swift Dam	COOP	4780		1.55		2.89	186		3.23		5.77	179
Bredette	COOP	2690		0.43		0.17	40		1.25		0.56	45
Brusett 3 W	COOP	3270		0.57		0.3	53		1.73		1.59	92
Cascade 5 S	COOP	3360		0.68		0.93	137		1.77		2.01	114
Cascade 20 SSE	COOP	4600		0.62					1.55			
Circle	COOP	2440	0.69	0.33	209	0.17	52	1.23	1.27	97	0.52	41
Cohagen	COOP	2710		0.39		0.49	126		1.37		0.71	52
Content 3 SSE	COOP	2340		0.4		0.3	75		1.26		1.52	121
Culbertson	COOP	1920		0.45		0.22	49		1.32		0.88	67
Fort Benton	COOP	2640	0.81	0.53	153	0.47	89	1.26	1.36	93	0.9	66
Great Falls Wscmo Airpo	COOP	3660	0.65	0.59	110	0.97	164	1.35	1.45	93	1.55	107
Helena WSO	COOP	3830	0.22	0.49	45	1.06	216	0.75	1.17	64	1.5	128
Holter Dam	COOP	3490		0.45					1.32			
Jordan	COOP	2590		0.42					1.31			
Loma 1 WNW	COOP	2580		0.48		0.55	115		1.26		1.6	127
Medicine Lake 3 SE	COOP	1950		0.42		0.15	36		1.21		1.12	93
Plentywood	COOP	2040		0.53		0.38	72		1.35		1.16	86
Raymond Border Stn	COOP	2350	0.4	0.43	93	0.56	130	1.4	1.23	114	0.69	56
Scobey 4 NW	COOP	2370		0.34		0.15	44		1.09		0.46	42
Shonkin 7 S	COOP	4300		1.21					2.87			
Townsend	COOP	3840		0.34		0.88	259		0.92		1.15	125
Trident	COOP	4040	0.66	0.58	114			1.24	1.57	79		
Vida 6 NE	COOP	2400		0.45		0.2	44		1.47		0.7	48
Westby	COOP	2110		0.5		0.22	44		1.38		0.51	37
Wolf Point	COOP	2010		0.63		0.52	83		1.4		1.42	101
St Mary	COOP	4560		2.47					4.52			
Chinook	COOP	2340	0.46	0.55	84	0.11	20	0.86	1.26	68	1.12	89

Fort Assiniboine	COOP	2610		0.54		0.66	122		1.28		1.61	126
Guilford	COOP	2820		0.46					1.09			
Glasgow WSO Airport	COOP	2280	0.77	0.4	193	0.17	43	1.89	1.15	164	1.08	94
Havre WSO AP	COOP	2580	0.49	0.43	114	0.38	88	0.79	1.01	78	2.3	228
Hingham 11 N	COOP	3100		0.31		0.39	126		0.9		0.84	93
Kremlin	COOP	2860		0.4					1.09			
Malta 7 E	COOP	2250	0.84	0.42	200	0.21	50	1.74	1.23	141	1.9	154
Opheim 10 N	COOP	2980		0.25		0.27	108		0.95		0.67	71
Opheim 16 SE	COOP	2950	0.66	0.31	213	0.23	74	1.72	0.93	185	0.47	51
Simpson 6 NW	COOP	2740		0.4					0.9			
Turner 11 N	COOP	2980		0.39		0.18	46		0.97		0.8	82
Big Timber	COOP	4100	1.1	0.7	157	2.14	306	2.21	2.02	109	2.52	125
Billings WSO	COOP	3570	0.46	0.63	73	1.35	214	1.16	1.81	64	1.84	102
Columbus	COOP	3590	0.69	0.62	111	1.51	244	1.57	1.92	82	2.09	109
Fishtail	COOP	4500	0.9	0.74	122	2.16	292	1.91	2.42	79	2.74	113
Joliet	COOP	3700	1.11	0.65	171	1.45	223	2.38	2.14	111	2.06	96
Livingston 12 S	COOP	4870		0.78		2.25	288		2.15		3.5	163
Livingston FAA AP	COOP	4650	1.06	0.59	180	2.03	344	2.44	1.85	132	2.27	123
Melville 4 W	COOP	5370	0.78	0.69	113	2.43	352	2.77	1.88	147	2.86	152
Nye 2	COOP	4810		0.8					2.34			
Pmc Headquarters	MPRC	3656		0.45					1.63			
Rapelje 4 S	COOP	4130	0.86	0.56	154	1.51	270	2.02	1.71	118	2.24	131
Red Lodge 1 NW	COOP	5850	2.11	1.26	167	1.98	157	3.49	3.56	98	2.99	84
Springdale	COOP	4220	0.57	0.54	106	2.28	422	1.46	1.83	80	2.87	157
Wilsall 8 ENE	COOP	5840		1.06		1.24	117		2.49		2.65	106
Biddle	COOP	3330		0.31					1.53			
Biddle 8 SW	COOP	3600	0.33	0.49	67	0.47	96	1.51	1.72	88	0.75	44
Brandenberg	COOP	2770	0.7	0.61	115	0.65	107	1.61	1.9	85	1.42	75
Broadus	COOP	3030	0.4	0.53	75	0.48	91	1.25	1.62	77	0.78	48
Busby	COOP	3430	1.22	0.81	151	1.71	211	2.25	2.17	104	2.28	105
Colstrip	COOP	3220		0.68		1.06	156		1.92		1.78	93
Forsythe	COOP	2520	0.84	0.68	124	0.79	116	1.73	1.91	91	1.14	60
Glendive	COOP	2080	0.97	0.45	216	0.25	56	1.64	1.51	109	0.49	32
Hardin	COOP	2910	0.62	0.53	117	1.56	294	1.06	1.76	60	1.96	111
Hysham	COOP	2660		0.59					1.76			
Hysham 25 SSE	COOP	3100		0.68		1.01	149		1.94		1.61	83
Lindsay	COOP	2690		0.47		0.18	38		1.51		0.18	12
Mildred 5 N	COOP	2510	0.83	0.37	224	0.33	89	1.36	1.46	93	0.71	49
Miles City FAA Airport	COOP	2630	0.79	0.39	203	0.25	64	1.43	1.31	109	0.97	74
Mizpah 4 NNW	COOP	2480	0.98	0.5	196	0.47	94	1.42	1.5	95	1.02	68
Moorhead 9 NE	COOP	3220	0.54	0.39	138	0.63	162	1.3	1.37	95	0.93	68
Plevna	COOP	2770	1.2	0.6	200	0.49	82	1.61	1.81	89	1	55
Powderville 8 NNE	COOP	2800	0.87	0.48	181	0.28	58	1.61	1.68	96	0.56	33
Sidney	COOP	1920		0.55		0.24	44		1.65		1.35	82
Sonnette 2 WNW	COOP	3900	1.39	0.52	267	1.28	246	2.31	1.81	128	1.69	93
Yellowtail Dam	COOP	3300	1.05	0.79	133	2.18	276	2.89	2.58	112	2.78	108
Belltower	COOP	3300		0.46		0.01	2		1.44		0.18	13
Ekalaka	COOP	3430	1.34	0.78	172	0.37	47	2.5	2.2	114	0.78	35
Knobs	COOP	3000	1.03	0.68	151	0.25	37	2.06	2	103	0.72	36
Ridgeway 1 S	COOP	3320	1.02	0.45	227	0.55	122	2.11	1.59	133	0.74	47
Webster 3 E	COOP	3140	0.6	0.57	105	0.2	35	1.91	1.79	107	0.5	28
Wibaux 2 E	COOP	2670	1.28	0.51	251	0.07	14	1.49	1.76	85	0.75	43
Basin Index					138		167			106		98
# of sites					55		55			55		55

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	3.4	2.7	126	4.7	174	8	6.5	123	7.2	111
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900	3.2	5.8	55			7.4	10	74		
Banfield Mountain	SNOTEL	5600	2.5	4.7	53	6.6	140	4.4	7.3	60	9.1	125
Barker Lakes	SNOTEL	8250	3	2.7	111	2.6	96	5.8	5.3	109	4.9	92
Basin Creek	SNOTEL	7180	1.3	1.5	87	1.6	107	3.7	3.3	112	2.5	76
Bassoo Peak	OTHER	5150										
Beagle Springs	SNOTEL	8850	1.2	1.7	71	2.1	124	4.4	3.6	122	2.9	81
Bear Mountain	SNOTEL	5400	8.5	14.9	57	16.7	112	13.3	22.4	59	23.7	106
Beartooth Lake	SNOTEL	9360	3.1	3.2	97	7.8	244	4.4	5.5	80	10.7	195
Beaver Creek	SNOTEL	7850	4.5	3.2	141	6	188	7.2	5.8	124	7.5	129
Bisson Creek	SNOTEL	4920	3.2	2.7	119	4.2	156	5.6	5.2	108	7.6	146
Black Bear	SNOTEL	8170		6.6		9.6	145		10.6		12	113
Black Pine	SNOTEL	7210	3.4	2.1	162	2.8	133	5.7	4	143	4.8	120
Blacktail Mtn	SNOTEL	5650	1.3			3		2.9			4.9	
Bloody Dick	SNOTEL	7600	1.9	2.8	68	3.9	139	4.3	4.8	90	5.5	115
Boulder Mountain	SNOTEL	7950	3.6	3.5	103	4.3	123	7.3	6.2	118	7.9	127
Box Canyon	SNOTEL	6670	2.5	2.1	119	4.1	195	4.5	4.1	110	4.5	110
Boxelder Creek	MPRC	5100		1.17					2.56			
Brackett Creek	SNOTEL	7320	7.9	3.9	203	6.3	162	12.3	8	154	9	113
Burnt Mtn	SNOTEL	5880	2.4	1.6	150	3.4	213	5.4	5.1	106	5.6	110

Calvert Creek	SNOTEL	6430	2.1	1.9	111	2.6	137	4.5	3.2	141	3.2	100
Canyon	SNOTEL	7870	2.2	2.9	76	4.7	162	4.3	4.8	90	5.6	117
Carrot Basin	SNOTEL	9000	4.8	4.4	109	7	159	7.8	7.6	103	9.3	122
Clover Meadow	SNOTEL	8600	4	2.8	143	3.7	132	7.6	5.6	136	5.7	102
Cole Creek	SNOTEL	7850	3.7	1.9	195	1.8	95	6.7	5	134	3.6	72
Combination	SNOTEL	5600	2.5	1.7	147	2.3	135	4.4	3.1	142	3.8	123
Copper Bottom	SNOTEL	5200	1.2	2.8	43	3.5	125	2.4	4.5	53	6.6	147
Copper Camp	SNOTEL	6950	2.5	5.9	42	6.4	108	4.8	9.4	51	10.2	109
Crystal Lake	SNOTEL	6050	6.5	2.4	271	1.8	75	8.9	5.6	159	5.8	104
Daisy Peak	SNOTEL	7600	1.6	1.6	100	2	125	3.6	3.6	100	3.2	89
Daly Creek	SNOTEL	5780	2.9	2.7	107	2.5	93	4.8	4.4	109	3.5	80
Darkhorse Lake	SNOTEL	8600	5.4	5	108	6.4	128	10	8.2	122	7.9	96
Deadman Creek	SNOTEL	6450	2.8	2	140	1.6	80	4.6	3.8	121	2.5	66
Divide	SNOTEL	7800	2.7	1.7	159	2.2	129	5	3.6	139	4	111
Dix Hill	MPRC	6400		1.14					2.26			
Dupuyer Creek	SNOTEL	5750	1.2	2.3	52	2.2	96	4.7	4.6	102	4.5	98
East Boulder Mine	SNOTEL	6335	2.4			4		4.7			5.3	
Elk Peak	SNOTEL	7600	1.8			3.1		3.5			4.8	
Emery Creek	SNOTEL	4350	4.7	4.5	104	6.2	138	7	7.6	92	9.7	128
Fisher Creek	SNOTEL	9100	6.5	5.5	118	10.4	189	10.3	9.1	113	13.6	149
Flattop Mtn.	SNOTEL	6300	6.3	8.7	72	12.3	141	12.3	13.9	88	18	129
Frohner Meadow	SNOTEL	6480	2.1	1.7	124	2.3	135	4.4	3.5	126	4	114
Garver Creek	SNOTEL	4250	2	3.8	53	5.4	142	3.9	5.9	66	9.1	154
Grave Creek	SNOTEL	4300	5.3	6.7	79	5.7	85	10.3	11	94	8.8	80
Hand Creek	SNOTEL	5035	1.8	3	60	3.4	113	2.7	5	54	4.9	98
Hawkins Lake	SNOTEL	6450	4.4	5.9	75	9.3	158	7.6	9.6	79	15.8	165
Hebgen Dam	COOP	6490		2.55					4.52			
Highwood Divide	MPRC	5650		1.18					2.75			
Highwood Station	MPRC	4600		1.2					2.91			
Hoodoo Basin	SNOTEL	6050	8.4	9.2	91	10.8	117	13.9	13.9	100	16.4	118
Humboldt Gulch	SNOTEL	4250	7.1	7.5	95	9.4	125	11.2	11.8	95	14.4	122
Kraft Creek	SNOTEL	4750	6.8	5	136	7.3	146	11.7	8.2	143	10.5	128
Lakeview Ridge	SNOTEL	7400	1.2	2.4	50	2.9	121	4	4.7	85	4.1	87
Lemhi Ridge	SNOTEL	8100	2.1	2.2	95	2.8	127	4.3	4.2	102	4.1	98
Lick Creek	SNOTEL	6860	3.4	2.2	155	2.7	123	6.4	4.6	139	5.1	111
Lolo Pass	SNOTEL	5240	7.5	6.6	114	6.8	103	11.9	10.1	118	10.6	105
Lone Mountain	SNOTEL	8880	4.8	2.6	185	4.5	173	8.1	5.6	145	7	125
Lookout	SNOTEL	5140	6.3	7.8	81	8.7	112	11	11.7	94	15.4	132
Lower Twin	SNOTEL	7900	3.8	3.5	109	4.4	126	6.9	6.7	103	6.1	91
Lubrecht Flume	SNOTEL	4680	3	1.9	158	2.9	153	5.8	3.5	166	4.6	131
Madison Plateau	SNOTEL	7750	3.2	4.3	74	6.7	156	5.8	7.2	81	8.4	117
Many Glacier	SNOTEL	4900	2.8	6.3	44	8.5	135	8.2	10.9	75	11.7	107
Monument Peak	SNOTEL	8850	5.2	3.6	144	6.5	181	8.2	6.4	128	8.9	139
Moss Peak	SNOTEL	6780	6.5	6.6	98	8.2	124	11.8	11.1	106	15.3	138
Mount Lockhart	SNOTEL	6400	2.6	4.5	58	4.7	104	5.9	7.7	77	8.2	106
Mule Creek	SNOTEL	8300	2.5	2.8	89	4.7	168	4.9	5	98	6.4	128
N Fk Elk Creek	SNOTEL	6250	3.7	2.4	154	2.8	117	6.6	4.2	157	4.1	98
Nevada Ridge	SNOTEL	7020	2.4	2.8	86	3.6	129	4.8	5.1	94	6.2	122
Nez Perce Camp	SNOTEL	5650	5	4	125	4.9	123	8.1	6.3	129	7.3	116
Noisy Basin	SNOTEL	6040	9.1	7.5	121	7.5	100	13.8	11.8	117	13.3	113
North Fork Jocko	SNOTEL	6330	12.3	9.3	132	12.2	131	20.1	15	134	18.5	123
Northeast Entrance	SNOTEL	7350	3	2.3	130	4	174	5.3	4.1	129	5.7	139
Onion Park	SNOTEL	7410	3.8	2.7	141	2	74	6.1	5.9	103	5.1	86
Parker Peak	SNOTEL	9400	5.2	3	173	7.7	257	8.8	5.6	157	10	179
Peterson Meadows	SNOTEL	7200	2.4	1.9	126	2.7	142	4.1	3.7	111	4.8	130
Pickfoot Creek	SNOTEL	6650	2.1	2.5	84	3.5	140	5.3	4.9	108	5.6	114
Pike Creek	SNOTEL	5930	3.2	5.7	56	8.2	144	7.4	9.3	80	12.7	137
Placer Basin	SNOTEL	8830	4.7	3	157	5.9	197	7.4	6.3	117	8.9	141
Poorman Creek	SNOTEL	5100	8.1	10.2	79	12.9	126	14.7	17.1	86	19.1	112
Porcupine	SNOTEL	6500	2.9	1.9	153	3.7	195	4.7	3.9	121	5.5	141
Rocker Peak	SNOTEL	8000	3.1	2.3	135	3.5	152	5.6	4.4	127	5.6	127
Rocky Boy	SNOTEL	4700	5.4	1.4	386	1.4	100	6.8	3.4	200	8.1	238
S Fork Shields	SNOTEL	8100	5.4	3.2	169	6.2	194	9.6	6.4	150	10.2	159
Sacajawea	SNOTEL	6550	8.1	3.4	238	5.8	171	12.3	7.6	162	8.4	111
Saddle Mtn.	SNOTEL	7940	2	4.1	49	3.7	90	4	6.2	65	5.5	89
Short Creek	SNOTEL	7000	1.6	1.1	145	1.9	173	4	2.8	143	2.7	96
Shower Falls	SNOTEL	8100	6.4	3.8	168	5.7	150	11.2	7.4	151	8.9	120
Skalkaho Summit	SNOTEL	7250	4	4	100	3.8	95	6.9	6.4	108	5.9	92
Sleeping Woman	SNOTEL	6150	4	3.7	108	5.4	146	8.3	6.5	128	8.8	135
Spur Park	SNOTEL	8100	3.6	2.6	138	2.4	92	5.9	5	118	3.8	76
Stahl Peak	SNOTEL	6030	6.7	7.5	89	7.3	97	11.4	12.2	93	11.2	92
Stringer Creek	SNOTEL	6550	3.8	2	190	1.6	80	5.8	4.5	129	5.1	113
Stuart Mountain	SNOTEL	7400	6.1	5.2	117	6.5	125	10.1	8.6	117	10	116
Taylor Road	MPRC	4080		0.99					2.3			
Tepee Creek	SNOTEL	8000	1.3	2.6	50	1.6	62	2.9	4.6	63	2.4	52
Tizer Basin	SNOTEL	6880	1.6	1.8	89	1.8	100	4	3.8	105	3.6	95
Twelvemile Creek	SNOTEL	5600	8.4	6.1	138	5.2	85	13.6	9.6	142	9.7	101
Twin Lakes	SNOTEL	6400	10	8.6	116	9.5	110	14.9	13.2	113	16.4	124
Waldron	SNOTEL	5600	1.7	3	57	3.6	120	4.1	5.4	76	7.2	133

Warm Springs	SNOTEL	7800	6	3.9	154	5	128	9.5	6.9	138	7.9	114
West Yellowstone	SNOTEL	6700	1.8	2.3	78	4.5	196	3.6	4.2	86	5.5	131
Whiskey Creek	SNOTEL	6800	1.2	3.4	35	4.6	135	2.7	5.8	47	5.4	93
White Elephant	SNOTEL	7710	3.9	4.9	80	6.3	129	6.6	7.9	84	7.5	95
White Mill	SNOTEL	8700	3.6	4.2	86	6.7	160	5.3	7.1	75	8.7	123
Wolverine	SNOTEL	7650	3.2	2.2	145	4.5	205	4.8	4.1	117	6.7	163
Wood Creek	SNOTEL	5960	1.7	2.9	59	3.6	124	5.7	5.1	112	6.1	120
Younts Peak	SNOTEL	8350	2.7	2.8	96			3.4	5	68		
Eureka Ranger Stn	COOP	2530	0.55	1.33	41	1.76	132	2.19	2.33	94	2.63	113
Libby 1 Ne Ranger Stn	COOP	2100		2.43					3.92			
Libby 32 SSE	COOP	3600		3.08					5.11			
Bigfork 13 S	COOP	2910		1.8					3.69			
Kalispell WSO Airport	COOP	2970	1.03	1.43	72	1.55	108	2.6	2.44	107	2.78	114
Polson Kerr Dam	COOP	2730	1.06	1.17	91	2.05	175	2.18	2.35	93	3.97	169
Whitefish	COOP	3100		1.89					3.02			
Butte FAA Arpt	COOP	5540	0.82	0.6	137	0.74	123	1.3	1.38	94	0.91	66
Philipsburg Ranger Stn	COOP	5270		0.68		4.65	684		1.86		5.68	305
Seeley Lake Ranger Stn	COOP	4100		2.29					3.85			
Darby	COOP	3880		1.44					2.59			
Hamilton	COOP	3530		1.17					1.93			
Stevensville	COOP	3380		1.09		1.54	141		1.87		2.07	111
Heron 2 NW	COOP	2240	3.98	4.61	86			6.65	7.3	91		
Missoula WSO AP	COOP	3200	2.57	1.01	254	1.61	159	3.85	1.89	204	2.2	116
Superior	COOP	2710		1.95					3.16			
Thompson Falls Power Ho	COOP	2380		2.74					4.59			
Trout Creek Ranger Stn	COOP	2360		3.8					6.18			
Alder 17 S	COOP	5800		0.54					1.59			
Boulder	COOP	4900		0.49					1.13			
Dillon Wmce	COOP	5230		0.45		0.78	173		1.36		1.06	78
Grant 4 ESE	COOP	5820		0.51		0.69	135		1.36		1.01	74
Twin Bridges	COOP	4620		0.39		0.55	141		1.08		0.59	55
Virginia City	COOP	5770		0.84					2.02			
Wisdom	COOP	6060		0.83					1.57			
Wise River 3 WNW	COOP	5740		0.91					1.81			
Ennis	COOP	4950		0.69		1.64	238		1.73		2.17	125
Hebgen Dam	COOP	6490		2.55					4.52			
Norris Madison Pump HS	COOP	4750	0.95	0.72	132	2.23	310	2.73	2.22	123	3.53	159
Old Faithful	COOP	7360	1.49	2.29	65	5.47	239	3.6	3.95	91	7.09	179
Belgrade Airport	COOP	4450	1	0.76	132	1.66	218	2.09	1.86	112	2.07	111
Bozeman Montana St Univ	COOP	4860	1.69	1.19	142	2.46	207	3.75	2.91	129	3.96	136
Lenep 6 WSW	COOP	5880		0.9					2.13			
Neihart 8 NNW	COOP	5230		0.83					2.37			
Denton 1 NNE	COOP	3620		0.52					1.55			
Lewistown 10 S	COOP	4910		0.98		0.64	65		2.61		3.09	118
Lewistown FAA AP	COOP	4130	1.36	0.71	192	0.4	56	2.12	1.84	115	1.38	75
Moccasin Experiment Stn	COOP	4300		0.5					1.53			
Stanford	COOP	4860		0.61		1.09	179		1.71		1.78	104
Grass Range	COOP	3480		0.63					1.68			
Harlowton	COOP	4140	0.32	0.44	73			1.11	1.15	97		
Judith Gap	COOP	4690		0.36		1.5	417		1.14		2.28	200
Judith Gap 13 E	COOP	5110	1.51	0.46	328	0.96	209	2.21	1.29	171	1.41	109
Melstone	COOP	2920	0.77	0.58	133			0.95	1.75	54		
Mosby 2 ENE	COOP	2750		0.5		0	0		1.42		0.31	22
Roundup	COOP	3230	0.12	0.45	27	0.64	142	1.1	1.47	75	1.13	77
Ryegate 18 NNW	COOP	4440		0.48		0.84	175		1.29		1.19	92
Fairfield	COOP	3980		0.37		1.02	276		1.01		1.31	130
Gibson Dam	COOP	4590		0.7		0.68	97		1.68		2.46	146
Choteau Airport	COOP	3950	0.37	0.26	142	0.65	250	1.45	0.79	184	1.02	129
Chester	COOP	3170		0.38					0.93			
Conrad	COOP	3540	0.65	0.45	144	0.72	160	1.71	1.04	164	2.11	203
Cut Bank FAA Airport	COOP	3840	0.4	0.36	111	0.51	142	1.13	0.8	141	1.01	126
East Glacier	COOP	4810		2.6					4.34			
Ethridge	COOP	3540		0.3					0.82			
Goldbutte 7 N	COOP	3500		0.53					1.36			
Summit	COOP	5230		4.32		6.5	150		7.33		9.24	126
Swift Dam	COOP	4780		1.55		2.89	186		3.23		5.77	179
Bredette	COOP	2690		0.43		0.17	40		1.25		0.56	45
Brusett 3 W	COOP	3270		0.57		0.3	53		1.73		1.59	92
Cascade 5 S	COOP	3360		0.68		0.93	137		1.77		2.01	114
Cascade 20 SSE	COOP	4600		0.62					1.55			
Circle	COOP	2440	0.69	0.33	209	0.17	52	1.23	1.27	97	0.52	41
Cohagen	COOP	2710		0.39		0.49	126		1.37		0.71	52
Content 3 SSE	COOP	2340		0.4		0.3	75		1.26		1.52	121
Culbertson	COOP	1920		0.45		0.22	49		1.32		0.88	67
Fort Benton	COOP	2640	0.81	0.53	153	0.47	89	1.26	1.36	93	0.9	66
Great Falls Wscmo Airpo	COOP	3660	0.65	0.59	110	0.97	164	1.35	1.45	93	1.55	107
Helena WSO	COOP	3830	0.22	0.49	45	1.06	216	0.75	1.17	64	1.5	128
Holter Dam	COOP	3490		0.45					1.32			
Jordan	COOP	2590		0.42					1.31			

Loma 1 WNW	COOP	2580		0.48		0.55	115		1.26		1.6	127
Medicine Lake 3 SE	COOP	1950		0.42		0.15	36		1.21		1.12	93
Plentywood	COOP	2040		0.53		0.38	72		1.35		1.16	86
Raymond Border Stn	COOP	2350	0.4	0.43	93	0.56	130	1.4	1.23	114	0.69	56
Scobey 4 NW	COOP	2370		0.34		0.15	44		1.09		0.46	42
Shonkin 7 S	COOP	4300		1.21					2.87			
Townsend	COOP	3840		0.34		0.88	259		0.92		1.15	125
Trident	COOP	4040	0.66	0.58	114			1.24	1.57	79		
Vida 6 NE	COOP	2400		0.45		0.2	44		1.47		0.7	48
Westby	COOP	2110		0.5		0.22	44		1.38		0.51	37
Wolf Point	COOP	2010		0.63		0.52	83		1.4		1.42	101
St Mary	COOP	4560		2.47					4.52			
Chinook	COOP	2340	0.46	0.55	84	0.11	20	0.86	1.26	68	1.12	89
Fort Assiniboine	COOP	2610		0.54		0.66	122		1.28		1.61	126
Guilford	COOP	2820		0.46					1.09			
Glasgow WSO Airport	COOP	2280	0.77	0.4	193	0.17	43	1.89	1.15	164	1.08	94
Havre WSO AP	COOP	2580	0.49	0.43	114	0.38	88	0.79	1.01	78	2.3	228
Hingham 11 N	COOP	3100		0.31		0.39	126		0.9		0.84	93
Kremlin	COOP	2860		0.4					1.09			
Malta 7 E	COOP	2250	0.84	0.42	200	0.21	50	1.74	1.23	141	1.9	154
Opheim 10 N	COOP	2980		0.25		0.27	108		0.95		0.67	71
Opheim 16 SE	COOP	2950	0.66	0.31	213	0.23	74	1.72	0.93	185	0.47	51
Simpson 6 NW	COOP	2740		0.4					0.9			
Turner 11 N	COOP	2980		0.39		0.18	46		0.97		0.8	82
Big Timber	COOP	4100	1.1	0.7	157	2.14	306	2.21	2.02	109	2.52	125
Billings WSO	COOP	3570	0.46	0.63	73	1.35	214	1.16	1.81	64	1.84	102
Columbus	COOP	3590	0.69	0.62	111	1.51	244	1.57	1.92	82	2.09	109
Fishtail	COOP	4500	0.9	0.74	122	2.16	292	1.91	2.42	79	2.74	113
Joliet	COOP	3700	1.11	0.65	171	1.45	223	2.38	2.14	111	2.06	96
Livingston 12 S	COOP	4870		0.78		2.25	288		2.15		3.5	163
Livingston FAA AP	COOP	4650	1.06	0.59	180	2.03	344	2.44	1.85	132	2.27	123
Melville 4 W	COOP	5370	0.78	0.69	113	2.43	352	2.77	1.88	147	2.86	152
Nye 2	COOP	4810		0.8					2.34			
Pmc Headquarters	MPRC	3656		0.45					1.63			
Rapelje 4 S	COOP	4130	0.86	0.56	154	1.51	270	2.02	1.71	118	2.24	131
Red Lodge 1 NW	COOP	5850	2.11	1.26	167	1.98	157	3.49	3.56	98	2.99	84
Springdale	COOP	4220	0.57	0.54	106	2.28	422	1.46	1.83	80	2.87	157
Wilsall 8 ENE	COOP	5840		1.06		1.24	117		2.49		2.65	106
Biddle	COOP	3330		0.31					1.53			
Biddle 8 SW	COOP	3600	0.33	0.49	67	0.47	96	1.51	1.72	88	0.75	44
Brandenberg	COOP	2770	0.7	0.61	115	0.65	107	1.61	1.9	85	1.42	75
Broadus	COOP	3030	0.4	0.53	75	0.48	91	1.25	1.62	77	0.78	48
Busby	COOP	3430	1.22	0.81	151	1.71	211	2.25	2.17	104	2.28	105
Colstrip	COOP	3220		0.68		1.06	156		1.92		1.78	93
Forsythe	COOP	2520	0.84	0.68	124	0.79	116	1.73	1.91	91	1.14	60
Glendive	COOP	2080	0.97	0.45	216	0.25	56	1.64	1.51	109	0.49	32
Hardin	COOP	2910	0.62	0.53	117	1.56	294	1.06	1.76	60	1.96	111
Hysham	COOP	2660		0.59					1.76			
Hysham 25 SSE	COOP	3100		0.68		1.01	149		1.94		1.61	83
Lindsay	COOP	2690		0.47		0.18	38		1.51		0.18	12
Mildred 5 N	COOP	2510	0.83	0.37	224	0.33	89	1.36	1.46	93	0.71	49
Miles City FAA Airport	COOP	2630	0.79	0.39	203	0.25	64	1.43	1.31	109	0.97	74
Mizpah 4 NNW	COOP	2480	0.98	0.5	196	0.47	94	1.42	1.5	95	1.02	68
Moorhead 9 NE	COOP	3220	0.54	0.39	138	0.63	162	1.3	1.37	95	0.93	68
Plevna	COOP	2770	1.2	0.6	200	0.49	82	1.61	1.81	89	1	55
Powderville 8 NNE	COOP	2800	0.87	0.48	181	0.28	58	1.61	1.68	96	0.56	33
Sidney	COOP	1920		0.55		0.24	44		1.65		1.35	82
Sonnette 2 WNW	COOP	3900	1.39	0.52	267	1.28	246	2.31	1.81	128	1.69	93
Yellowtail Dam	COOP	3300	1.05	0.79	133	2.18	276	2.89	2.58	112	2.78	108
Belltower	COOP	3300		0.46		0.01	2		1.44		0.18	13
Ekalaka	COOP	3430	1.34	0.78	172	0.37	47	2.5	2.2	114	0.78	35
Knobs	COOP	3000	1.03	0.68	151	0.25	37	2.06	2	103	0.72	36
Ridgeway 1 S	COOP	3320	1.02	0.45	227	0.55	122	2.11	1.59	133	0.74	47
Webster 3 E	COOP	3140	0.6	0.57	105	0.2	35	1.91	1.79	107	0.5	28
Wibaux 2 E	COOP	2670	1.28	0.51	251	0.07	14	1.49	1.76	85	0.75	43
Basin Index					108		135			106		114
# of sites					149		149			149		149