Basinwide Summary: June 1, 2017
(Averages/Medians based on 1981-2010 reference period)

			Monthly Total Precipitation for May 2017					Water Year to Date Precipitation through May 2017				
KOOTENAI MAINSTEM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banfield Mountain	SNOTEL	5600	1.2	2.8	43	4.5	161	37.7	29.9	126	32.4	108
Bear Mountain	SNOTEL	5400	2.7	5.2	52	7.8	150	94.1	75.4	125	85.6	114
Poorman Creek	SNOTEL	5100	2	5.7	35	7.8	137	82.2	62.4	132	70.1	112
Basin Index					**43**		**147**			**128**		**112**
# of sites					3		3			3		3

TOBACCO	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Grave Creek	SNOTEL	4300	1.3	4	32	6.9	173	48.8	37.5	130	42	112
Stahl Peak	SNOTEL	6030	2.5	5.7	44	10.3	181	58.9	47.2	125	54.1	115
Basin Index					**39**		**177**			**127**		**113**
# 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	1.2	2.7	44	4.9	181	24.9	21.3	117	26.4	124
Basin Index					**44**		**181**			**117**		**124**
# 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	0.6	2.5	24	2.7	108	30.3	21.3	142	24.1	113
Hawkins Lake	SNOTEL	6450	2.6	4.5	58	6.4	142	53.2	36.2	147	43.6	120
Basin Index					**46**		**130**			**145**		**118**
# of sites					2		2			2		2

KOOTENAI MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banfield Mountain	SNOTEL	5600	1.2	2.8	43	4.5	161	37.7	29.9	126	32.4	108
Bear Mountain	SNOTEL	5400	2.7	5.2	52	7.8	150	94.1	75.4	125	85.6	114
Garver Creek	SNOTEL	4250	0.6	2.5	24	2.7	108	30.3	21.3	142	24.1	113
Grave Creek	SNOTEL	4300	1.3	4	32	6.9	173	48.8	37.5	130	42	112
Hand Creek	SNOTEL	5035	1.2	2.7	44	4.9	181	24.9	21.3	117	26.4	124
Hawkins Lake	SNOTEL	6450	2.6	4.5	58	6.4	142	53.2	36.2	147	43.6	120
Poorman Creek	SNOTEL	5100	2	5.7	35	7.8	137	82.2	62.4	132	70.1	112
Stahl Peak	SNOTEL	6030	2.5	5.7	44	10.3	181	58.9	47.2	125	54.1	115
Basin Index					**43**		**155**			**130**		**114**
# of sites					8		8			8		8

KOOTENAI VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530		1.91		3.18	166		8.77		12.07	138
Libby 1 Ne Ranger Stn	COOP	2100		1.62					13.29			
Libby 32 SSE	COOP	3600		2.18		2.64	121		17.25		20.76	120
Basin Index												
# of sites					0		0			0		0

KOOTENAI RIVER BASIN in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banfield Mountain	SNOTEL	5600	1.2	2.8	43	4.5	161	37.7	29.9	126	32.4	108
Bear Mountain	SNOTEL	5400	2.7	5.2	52	7.8	150	94.1	75.4	125	85.6	114
Garver Creek	SNOTEL	4250	0.6	2.5	24	2.7	108	30.3	21.3	142	24.1	113
Grave Creek	SNOTEL	4300	1.3	4	32	6.9	173	48.8	37.5	130	42	112
Hand Creek	SNOTEL	5035	1.2	2.7	44	4.9	181	24.9	21.3	117	26.4	124
Hawkins Lake	SNOTEL	6450	2.6	4.5	58	6.4	142	53.2	36.2	147	43.6	120
Poorman Creek	SNOTEL	5100	2	5.7	35	7.8	137	82.2	62.4	132	70.1	112
Stahl Peak	SNOTEL	6030	2.5	5.7	44	10.3	181	58.9	47.2	125	54.1	115
Eureka Ranger Stn	COOP	2530		1.91		3.18	166		8.77		12.07	138
Libby 1 Ne Ranger Stn	COOP	2100		1.62					13.29			
Libby 32 SSE	COOP	3600		2.18		2.64	121		17.25		20.76	120
Basin Index					**43**		**155**			**130**		**114**
# of sites					8		8			8		8

KOOTENAI ab BONNERS FERRY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banfield Mountain	SNOTEL	5600	1.2	2.8	43	4.5	161	37.7	29.9	126	32.4	108
Garver Creek	SNOTEL	4250	0.6	2.5	24	2.7	108	30.3	21.3	142	24.1	113
Grave Creek	SNOTEL	4300	1.3	4	32	6.9	173	48.8	37.5	130	42	112
Hand Creek	SNOTEL	5035	1.2	2.7	44	4.9	181	24.9	21.3	117	26.4	124
Hawkins Lake	SNOTEL	6450	2.6	4.5	58	6.4	142	53.2	36.2	147	43.6	120
Poorman Creek	SNOTEL	5100	2	5.7	35	7.8	137	82.2	62.4	132	70.1	112

Stahl Peak	SNOTEL	6030	2.5	5.7	44	10.3	181	58.9	47.2	125	54.1	115
Basin Index					**41**		**156**			**131**		**114**
# 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	3.2	5.5	58	6.8	124	71.2	56	127	61.2	109
Grave Creek	SNOTEL	4300	1.3	4	32	6.9	173	48.8	37.5	130	42	112
Many Glacier	SNOTEL	4900	1.5	3.8	39	4.7	124	46.2	36.6	126	33.8	92
Stahl Peak	SNOTEL	6030	2.5	5.7	44	10.3	181	58.9	47.2	125	54.1	115
Basin Index					**45**		**151**			**127**		**108**
# of sites					4		4			4		4

MIDDLE FORK FLATHEAD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	5.4	5.1	106	4.8	94	46	41.3	111	33.3	81
Emery Creek	SNOTEL	4350	1.2	3.8	32	7.4	195	41.3	29.5	140	35.6	121
Flattop Mtn.	SNOTEL	6300	3.2	5.5	58	6.8	124	71.2	56	127	61.2	109
Pike Creek	SNOTEL	5930	3.9	4.3	91	4.2	98	45.6	37	123	33.1	89
Basin Index					**73**		**124**			**125**		**100**
# of sites					4		4			4		4

SOUTH FORK FLATHEAD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Emery Creek	SNOTEL	4350	1.2	3.8	32	7.4	195	41.3	29.5	140	35.6	121
Noisy Basin	SNOTEL	6040	3.4	5.9	58	7	119	64	54.1	118	57.4	106
Basin Index					**47**		**148**			**126**		**111**
# 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	0.3			4.3		19.3			17.3	
Hand Creek	SNOTEL	5035	1.2	2.7	44	4.9	181	24.9	21.3	117	26.4	124
Basin Index					**44**		**181**			**117**		**124**
# 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	1.4	2.8	50	3.7	132	36.9	30.9	119	29.8	96
Moss Peak	SNOTEL	6780	3.5	5.9	59	6.5	110	63.4	46.6	136	51.1	110
Noisy Basin	SNOTEL	6040	3.4	5.9	58	7	119	64	54.1	118	57.4	106
North Fork Jocko	SNOTEL	6330	2.2	4.6	48	6.2	135	65	55.7	117	57	102
Basin Index					**55**		**122**			**122**		**104**
# of sites					4		4			4		4

MISSION VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bisson Creek	SNOTEL	4920	2.3	3.8	61	4.2	111	32.2	23	140	24.4	106
Blacktail Mtn	SNOTEL	5650	0.5			3.3		20.8			17.7	
Moss Peak	SNOTEL	6780	3.5	5.9	59	6.5	110	63.4	46.6	136	51.1	110
Basin Index					**60**		**110**			**137**		**108**
# 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	0.3			4.3		19.3			17.3	
Bassoo Peak	OTHER	5150	0.5			3.4		22.6			18.8	
Blacktail Mtn	SNOTEL	5650	0.5			3.3		20.8			17.7	
Basin Index												
# 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	2.2	4.6	48	6.2	135	65	55.7	117	57	102
Sleeping Woman	SNOTEL	6150	2.7	3.2	84	3.4	106	39.6	26	152	27.2	105
Stuart Mountain	SNOTEL	7400	2.6	4.2	62	4.4	105	46.2	38.2	121	37.1	97
Basin Index					**63**		**117**			**126**		**101**
# 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	0.3			4.3		19.3			17.3	
Badger Pass	SNOTEL	6900	5.4	5.1	106	4.8	94	46	41.3	111	33.3	81
Bassoo Peak	OTHER	5150	0.5			3.4		22.6			18.8	
Bisson Creek	SNOTEL	4920	2.3	3.8	61	4.2	111	32.2	23	140	24.4	106
Blacktail Mtn	SNOTEL	5650	0.5			3.3		20.8			17.7	

Emery Creek	SNOTEL	4350	1.2	3.8	32	7.4	195	41.3	29.5	140	35.6	121
Flattop Mtn.	SNOTEL	6300	3.2	5.5	58	6.8	124	71.2	56	127	61.2	109
Grave Creek	SNOTEL	4300	1.3	4	32	6.9	173	48.8	37.5	130	42	112
Hand Creek	SNOTEL	5035	1.2	2.7	44	4.9	181	24.9	21.3	117	26.4	124
Kraft Creek	SNOTEL	4750	1.4	2.8	50	3.7	132	36.9	30.9	119	29.8	96
Many Glacier	SNOTEL	4900	1.5	3.8	39	4.7	124	46.2	36.6	126	33.8	92
Moss Peak	SNOTEL	6780	3.5	5.9	59	6.5	110	63.4	46.6	136	51.1	110
Noisy Basin	SNOTEL	6040	3.4	5.9	58	7	119	64	54.1	118	57.4	106
North Fork Jocko	SNOTEL	6330	2.2	4.6	48	6.2	135	65	55.7	117	57	102
Pike Creek	SNOTEL	5930	3.9	4.3	91	4.2	98	45.6	37	123	33.1	89
Sleeping Woman	SNOTEL	6150	2.7	3.2	84	3.4	106	39.6	26	152	27.2	105
Stahl Peak	SNOTEL	6030	2.5	5.7	44	10.3	181	58.9	47.2	125	54.1	115
Basin Index					**58**		**133**			**126**		**104**
# of sites					14		14			14		14

FLATHEAD VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bigfork 13 S	COOP	2910		2.99					14			
Kalispell WSO Airport	COOP	2970	0.8	1.98	40	3.12	158	16.85	10.61	159	12.33	116
Polson Kerr Dam	COOP	2730	0.96	2.2	44	2.89	131	15.38	9.49	162	12.24	129
Whitefish	COOP	3100		2.23					12.98			
Basin Index					**42**		**144**			**160**		**122**
# 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	0.3			4.3		19.3			17.3	
Badger Pass	SNOTEL	6900	5.4	5.1	106	4.8	94	46	41.3	111	33.3	81
Bassoo Peak	OTHER	5150	0.5			3.4		22.6			18.8	
Bisson Creek	SNOTEL	4920	2.3	3.8	61	4.2	111	32.2	23	140	24.4	106
Blacktail Mtn	SNOTEL	5650	0.5			3.3		20.8			17.7	
Emery Creek	SNOTEL	4350	1.2	3.8	32	7.4	195	41.3	29.5	140	35.6	121
Flattop Mtn.	SNOTEL	6300	3.2	5.5	58	6.8	124	71.2	56	127	61.2	109
Grave Creek	SNOTEL	4300	1.3	4	32	6.9	173	48.8	37.5	130	42	112
Hand Creek	SNOTEL	5035	1.2	2.7	44	4.9	181	24.9	21.3	117	26.4	124
Kraft Creek	SNOTEL	4750	1.4	2.8	50	3.7	132	36.9	30.9	119	29.8	96
Many Glacier	SNOTEL	4900	1.5	3.8	39	4.7	124	46.2	36.6	126	33.8	92
Moss Peak	SNOTEL	6780	3.5	5.9	59	6.5	110	63.4	46.6	136	51.1	110
Noisy Basin	SNOTEL	6040	3.4	5.9	58	7	119	64	54.1	118	57.4	106
North Fork Jocko	SNOTEL	6330	2.2	4.6	48	6.2	135	65	55.7	117	57	102
Pike Creek	SNOTEL	5930	3.9	4.3	91	4.2	98	45.6	37	123	33.1	89
Sleeping Woman	SNOTEL	6150	2.7	3.2	84	3.4	106	39.6	26	152	27.2	105
Stahl Peak	SNOTEL	6030	2.5	5.7	44	10.3	181	58.9	47.2	125	54.1	115
Bigfork 13 S	COOP	2910		2.99					14			
Kalispell WSO Airport	COOP	2970	0.8	1.98	40	3.12	158	16.85	10.61	159	12.33	116
Polson Kerr Dam	COOP	2730	0.96	2.2	44	2.89	131	15.38	9.49	162	12.24	129
Whitefish	COOP	3100		2.23					12.98			
Basin Index					**57**		**133**			**127**		**105**
# of sites					16		16			16		16

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	0.3			4.3		19.3			17.3	
Badger Pass	SNOTEL	6900	5.4	5.1	106	4.8	94	46	41.3	111	33.3	81
Bassoo Peak	OTHER	5150	0.5			3.4		22.6			18.8	
Bisson Creek	SNOTEL	4920	2.3	3.8	61	4.2	111	32.2	23	140	24.4	106
Blacktail Mtn	SNOTEL	5650	0.5			3.3		20.8			17.7	
Emery Creek	SNOTEL	4350	1.2	3.8	32	7.4	195	41.3	29.5	140	35.6	121
Flattop Mtn.	SNOTEL	6300	3.2	5.5	58	6.8	124	71.2	56	127	61.2	109
Grave Creek	SNOTEL	4300	1.3	4	32	6.9	173	48.8	37.5	130	42	112
Hand Creek	SNOTEL	5035	1.2	2.7	44	4.9	181	24.9	21.3	117	26.4	124
Kraft Creek	SNOTEL	4750	1.4	2.8	50	3.7	132	36.9	30.9	119	29.8	96
Many Glacier	SNOTEL	4900	1.5	3.8	39	4.7	124	46.2	36.6	126	33.8	92
Moss Peak	SNOTEL	6780	3.5	5.9	59	6.5	110	63.4	46.6	136	51.1	110
Noisy Basin	SNOTEL	6040	3.4	5.9	58	7	119	64	54.1	118	57.4	106
North Fork Jocko	SNOTEL	6330	2.2	4.6	48	6.2	135	65	55.7	117	57	102
Pike Creek	SNOTEL	5930	3.9	4.3	91	4.2	98	45.6	37	123	33.1	89
Sleeping Woman	SNOTEL	6150	2.7	3.2	84	3.4	106	39.6	26	152	27.2	105
Stahl Peak	SNOTEL	6030	2.5	5.7	44	10.3	181	58.9	47.2	125	54.1	115
Basin Index					**58**		**133**			**126**		**104**
# of sites					14		14			14		14

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	4.1	4.7	87	3.1	66	21.4	24.5	87	21.3	87
Basin Creek	SNOTEL	7180	3.8	4	95	3.3	83	14	16.3	86	18.7	115
Nevada Ridge	SNOTEL	7020	3.1	3	103	3.1	103	23.9	21	114	19.5	93

Rocker Peak	SNOTEL	8000	4	3.8	105	3.6	95	19.2	20.4	94	18.4	90
Warm Springs	SNOTEL	7800	4.4	4.5	98	3.3	73	33.5	30.1	111	27.9	93
Dix Hill	MPRC	6400		2.69					11.17			
Basin Index					**97**		**82**			**100**		**94**
# 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	3.9	3.1	126	3.3	106	21.5	18.7	115	18.5	99
Combination	SNOTEL	5600	4	2.7	148	2.3	85	15.2	13.4	113	12.9	96
Peterson Meadows	SNOTEL	7200	4.3	3.6	119	4.4	122	22.5	18.2	124	23.3	128
Basin Index					**130**		**106**			**118**		**109**
# 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	4.3	3.6	119	4.4	122	22.5	18.2	124	23.3	128
Skalkaho Summit	SNOTEL	7250	2.7	3.5	77	3.4	97	32	28.5	112	25.5	89
Basin Index					**99**		**110**			**117**		**104**
# 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	4.1	4.7	87	3.1	66	21.4	24.5	87	21.3	87
Basin Creek	SNOTEL	7180	3.8	4	95	3.3	83	14	16.3	86	18.7	115
Black Pine	SNOTEL	7210	3.9	3.1	126	3.3	106	21.5	18.7	115	18.5	99
Combination	SNOTEL	5600	4	2.7	148	2.3	85	15.2	13.4	113	12.9	96
Dix Hill	MPRC	6400		2.69					11.17			
Nevada Ridge	SNOTEL	7020	3.1	3	103	3.1	103	23.9	21	114	19.5	93
Peterson Meadows	SNOTEL	7200	4.3	3.6	119	4.4	122	22.5	18.2	124	23.3	128
Rocker Peak	SNOTEL	8000	4	3.8	105	3.6	95	19.2	20.4	94	18.4	90
Skalkaho Summit	SNOTEL	7250	2.7	3.5	77	3.4	97	32	28.5	112	25.5	89
Warm Springs	SNOTEL	7800	4.4	4.5	98	3.3	73	33.5	30.1	111	27.9	93
Basin Index					**104**		**91**			**106**		**97**
# of sites					9		9			9		9

BLACKFOOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Copper Bottom	SNOTEL	5200	2.1	2.2	95	2.3	105	24.8	19.2	129	17.3	90
Copper Camp	SNOTEL	6950	3.5	3.6	97	3.9	108	35.4	37.8	94	27.7	73
Dix Hill	MPRC	6400		2.69					11.17			
Lubrecht Flume	SNOTEL	4680	2.7	2.5	108	1.2	48	16.6	13.9	119	13.1	94
N Fk Elk Creek	SNOTEL	6250	4.1	3.3	124	3.8	115	21.8	19.1	114	17.6	92
Nevada Ridge	SNOTEL	7020	3.1	3	103	3.1	103	23.9	21	114	19.5	93
North Fork Jocko	SNOTEL	6330	2.2	4.6	48	6.2	135	65	55.7	117	57	102
Stuart Mountain	SNOTEL	7400	2.6	4.2	62	4.4	105	46.2	38.2	121	37.1	97
Basin Index					**87**		**106**			**114**		**92**
# 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	4.1	4.7	87	3.1	66	21.4	24.5	87	21.3	87
Basin Creek	SNOTEL	7180	3.8	4	95	3.3	83	14	16.3	86	18.7	115
Black Pine	SNOTEL	7210	3.9	3.1	126	3.3	106	21.5	18.7	115	18.5	99
Combination	SNOTEL	5600	4	2.7	148	2.3	85	15.2	13.4	113	12.9	96
Copper Bottom	SNOTEL	5200	2.1	2.2	95	2.3	105	24.8	19.2	129	17.3	90
Copper Camp	SNOTEL	6950	3.5	3.6	97	3.9	108	35.4	37.8	94	27.7	73
Dix Hill	MPRC	6400		2.69					11.17			
Lubrecht Flume	SNOTEL	4680	2.7	2.5	108	1.2	48	16.6	13.9	119	13.1	94
N Fk Elk Creek	SNOTEL	6250	4.1	3.3	124	3.8	115	21.8	19.1	114	17.6	92
Nevada Ridge	SNOTEL	7020	3.1	3	103	3.1	103	23.9	21	114	19.5	93
North Fork Jocko	SNOTEL	6330	2.2	4.6	48	6.2	135	65	55.7	117	57	102
Peterson Meadows	SNOTEL	7200	4.3	3.6	119	4.4	122	22.5	18.2	124	23.3	128
Rocker Peak	SNOTEL	8000	4	3.8	105	3.6	95	19.2	20.4	94	18.4	90
Skalkaho Summit	SNOTEL	7250	2.7	3.5	77	3.4	97	32	28.5	112	25.5	89
Stuart Mountain	SNOTEL	7400	2.6	4.2	62	4.4	105	46.2	38.2	121	37.1	97
Warm Springs	SNOTEL	7800	4.4	4.5	98	3.3	73	33.5	30.1	111	27.9	93
Basin Index					**97**		**97**			**110**		**95**
# of sites					15		15			15		15

UPPER CLARK FORK VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Butte FAA Arpt	COOP	5540	1.59	2.08	76	1.45	70	9.18	6.8	135	6.27	92
Philipsburg Ranger Stn	COOP	5270	1.81	2.54	71	0.25	10	9.27	8.48	109	6.43	76
Seeley Lake Ranger Stn	COOP	4100		1.95		2.72	139		14.02		17.27	123
Basin Index					**74**		**37**			**121**		**83**
# of sites					2		2			2		2

UPPER CLARK FORK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	4.1	4.7	87	3.1	66	21.4	24.5	87	21.3	87
Basin Creek	SNOTEL	7180	3.8	4	95	3.3	83	14	16.3	86	18.7	115
Black Pine	SNOTEL	7210	3.9	3.1	126	3.3	106	21.5	18.7	115	18.5	99
Combination	SNOTEL	5600	4	2.7	148	2.3	85	15.2	13.4	113	12.9	96
Copper Bottom	SNOTEL	5200	2.1	2.2	95	2.3	105	24.8	19.2	129	17.3	90
Copper Camp	SNOTEL	6950	3.5	3.6	97	3.9	108	35.4	37.8	94	27.7	73
Dix Hill	MPRC	6400		2.69					11.17			
Lubrecht Flume	SNOTEL	4680	2.7	2.5	108	1.2	48	16.6	13.9	119	13.1	94
N Fk Elk Creek	SNOTEL	6250	4.1	3.3	124	3.8	115	21.8	19.1	114	17.6	92
Nevada Ridge	SNOTEL	7020	3.1	3	103	3.1	103	23.9	21	114	19.5	93
North Fork Jocko	SNOTEL	6330	2.2	4.6	48	6.2	135	65	55.7	117	57	102
Peterson Meadows	SNOTEL	7200	4.3	3.6	119	4.4	122	22.5	18.2	124	23.3	128
Rocker Peak	SNOTEL	8000	4	3.8	105	3.6	95	19.2	20.4	94	18.4	90
Skalkaho Summit	SNOTEL	7250	2.7	3.5	77	3.4	97	32	28.5	112	25.5	89
Stuart Mountain	SNOTEL	7400	2.6	4.2	62	4.4	105	46.2	38.2	121	37.1	97
Warm Springs	SNOTEL	7800	4.4	4.5	98	3.3	73	33.5	30.1	111	27.9	93
Butte FAA Arpt	COOP	5540	1.59	2.08	76	1.45	70	9.18	6.8	135	6.27	92
Philipsburg Ranger Stn	COOP	5270	1.81	2.54	71	0.25	10	9.27	8.48	109	6.43	76
Seeley Lake Ranger Stn	COOP	4100		1.95		2.72	139		14.02		17.27	123
Basin Index					**95**		**92**			**111**		**94**
# of sites					17		17			17		17

WEST FORK BITTERROOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Nez Perce Camp	SNOTEL	5650	1.6	2.9	55	2.5	86	27.9	25	112	24.1	96
Saddle Mtn.	SNOTEL	7940	3.4	3.4	100	3.6	106	27.6	29.6	93	25.2	85
Basin Index					**79**		**97**			**102**		**90**
# of sites					2		2			2		2

EAST SIDE BITTERROOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	3.3	2.9	114	2.6	90	21.4	18	119	17.7	98
Saddle Mtn.	SNOTEL	7940	3.4	3.4	100	3.6	106	27.6	29.6	93	25.2	85
Skalkaho Summit	SNOTEL	7250	2.7	3.5	77	3.4	97	32	28.5	112	25.5	89
Basin Index					**96**		**98**			**106**		**90**
# 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	2.3	3.5	66	2.4	69	42.8	39.5	108	39.4	100
Twelvemile Creek	SNOTEL	5600	1.8	3.5	51	2.6	74	45.8	37.4	122	37.3	100
Twin Lakes	SNOTEL	6400	2.5	5.1	49	3.3	65	61.5	53.6	115	50.7	95
Basin Index					**55**		**69**			**115**		**98**
# of sites					3		3			3		3

BITTERROOT MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	3.3	2.9	114	2.6	90	21.4	18	119	17.7	98
Lolo Pass	SNOTEL	5240	2.3	3.5	66	2.4	69	42.8	39.5	108	39.4	100
Nez Perce Camp	SNOTEL	5650	1.6	2.9	55	2.5	86	27.9	25	112	24.1	96
Saddle Mtn.	SNOTEL	7940	3.4	3.4	100	3.6	106	27.6	29.6	93	25.2	85
Skalkaho Summit	SNOTEL	7250	2.7	3.5	77	3.4	97	32	28.5	112	25.5	89
Twelvemile Creek	SNOTEL	5600	1.8	3.5	51	2.6	74	45.8	37.4	122	37.3	100
Twin Lakes	SNOTEL	6400	2.5	5.1	49	3.3	65	61.5	53.6	115	50.7	95
Basin Index					**71**		**82**			**112**		**95**
# of sites					7		7			7		7

BITTERTOOT VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Darby	COOP	3880		1.82		1.4	77		9.85		3.05	31
Hamilton	COOP	3530		1.68		1.41	84		8.51		9.46	111
Stevensville	COOP	3380	1.04	1.52	68	1.13	74	10.12	7.85	129	7.28	93
Basin Index					**68**		**74**			**129**		**93**
# of sites					1		1			1		1

BITTERROOT RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	3.3	2.9	114	2.6	90	21.4	18	119	17.7	98
Lolo Pass	SNOTEL	5240	2.3	3.5	66	2.4	69	42.8	39.5	108	39.4	100
Nez Perce Camp	SNOTEL	5650	1.6	2.9	55	2.5	86	27.9	25	112	24.1	96
Saddle Mtn.	SNOTEL	7940	3.4	3.4	100	3.6	106	27.6	29.6	93	25.2	85
Skalkaho Summit	SNOTEL	7250	2.7	3.5	77	3.4	97	32	28.5	112	25.5	89
Twelvemile Creek	SNOTEL	5600	1.8	3.5	51	2.6	74	45.8	37.4	122	37.3	100

Twin Lakes	SNOTEL	6400	2.5	5.1	49	3.3	65	61.5	53.6	115	50.7	95
Darby	COOP	3880		1.82		1.4	77		9.85		3.05	31
Hamilton	COOP	3530		1.68		1.41	84		8.51		9.46	111
Stevensville	COOP	3380	1.04	1.52	68	1.13	74	10.12	7.85	129	7.28	93
Basin Index					**71**		**82**			**112**		**95**
# of sites					8		8			8		8

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	0.5			3.4		22.6			18.8	
Hoodoo Basin	SNOTEL	6050	2.2	4.4	50	4.8	109	70.2	54.4	129	53	97
Humboldt Gulch	SNOTEL	4250	2.3	3.9	59	4.3	110	55	43.1	128	44.3	103
Lolo Pass	SNOTEL	5240	2.3	3.5	66	2.4	69	42.8	39.5	108	39.4	100
Lookout	SNOTEL	5140	1.3	3.3	39	3	91	55.1	45.2	122	43.4	96
Poorman Creek	SNOTEL	5100	2	5.7	35	7.8	137	82.2	62.4	132	70.1	112
Sleeping Woman	SNOTEL	6150	2.7	3.2	84	3.4	106	39.6	26	152	27.2	105
Stuart Mountain	SNOTEL	7400	2.6	4.2	62	4.4	105	46.2	38.2	121	37.1	97
Basin Index					**55**		**107**			**127**		**102**
# 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	2.08	2.83	73	2.92	103	36.24	26.74	136	28.66	107
Missoula WSO AP	COOP	3200	1.39	2.01	69	1.82	91	12.69	8.71	146	8.49	97
Superior	COOP	2710		1.95					10.97			
Thompson Falls Power Ho	COOP	2380	1.1	2.22	50	2.1	95	22.33	16.68	134	15.2	91
Trout Creek Ranger Stn	COOP	2360		2.36					21.87			
Basin Index					**65**		**97**			**137**		**100**
# of sites					3		3			3		3

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	0.5			3.4		22.6			18.8	
Hoodoo Basin	SNOTEL	6050	2.2	4.4	50	4.8	109	70.2	54.4	129	53	97
Humboldt Gulch	SNOTEL	4250	2.3	3.9	59	4.3	110	55	43.1	128	44.3	103
Lolo Pass	SNOTEL	5240	2.3	3.5	66	2.4	69	42.8	39.5	108	39.4	100
Lookout	SNOTEL	5140	1.3	3.3	39	3	91	55.1	45.2	122	43.4	96
Poorman Creek	SNOTEL	5100	2	5.7	35	7.8	137	82.2	62.4	132	70.1	112
Sleeping Woman	SNOTEL	6150	2.7	3.2	84	3.4	106	39.6	26	152	27.2	105
Stuart Mountain	SNOTEL	7400	2.6	4.2	62	4.4	105	46.2	38.2	121	37.1	97
Heron 2 NW	COOP	2240	2.08	2.83	73	2.92	103	36.24	26.74	136	28.66	107
Missoula WSO AP	COOP	3200	1.39	2.01	69	1.82	91	12.69	8.71	146	8.49	97
Superior	COOP	2710		1.95					10.97			
Thompson Falls Power Ho	COOP	2380	1.1	2.22	50	2.1	95	22.33	16.68	134	15.2	91
Trout Creek Ranger Stn	COOP	2360		2.36					21.87			
Basin Index					**57**		**105**			**128**		**102**
# of sites					10		10			10		10

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	2.8	3.4	82	3.9	115	20.6	16	129	16.1	101
Bloody Dick	SNOTEL	7600	2.8	3	93	3.1	103	22.4	19.5	115	21.1	108
Darkhorse Lake	SNOTEL	8600	4	4.9	82	3.9	80	39.6	35.4	112	37.8	107
Divide	SNOTEL	7800	2.8	2.9	97	4.1	141	19.8	16.6	119	16.7	101
Lakeview Ridge	SNOTEL	7400	1.6	3.5	46	3.5	100	24.1	20.2	119	18.7	93
Lemhi Ridge	SNOTEL	8100	4.1	3.4	121	3	88	21.4	18.7	114	17.8	95
Mule Creek	SNOTEL	8300	2.4	3.6	67	2.8	78	27.2	22.3	122	22.7	102
White Elephant	SNOTEL	7710	2.8	4.4	64	3.4	77	52.2	37.1	141	32.6	88
Basin Index					**80**		**95**			**122**		**99**
# 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	3.7	5.2	71	4.9	94	34.6	28.8	120	26.8	93
Clover Meadow	SNOTEL	8600	2.5	4.1	61	3.5	85	24.1	24.4	99	22.3	91
Divide	SNOTEL	7800	2.8	2.9	97	4.1	141	19.8	16.6	119	16.7	101
Lower Twin	SNOTEL	7900	2.9	5.2	56	4.5	87	36.4	29.4	124	30.6	104
Short Creek	SNOTEL	7000	1.7	2.2	77	3.2	145	12.7	11	115	12.9	117
Basin Index					**69**		**103**			**116**		**99**
# 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	4.1	4.7	87	3.1	66	21.4	24.5	87	21.3	87
Basin Creek	SNOTEL	7180	3.8	4	95	3.3	83	14	16.3	86	18.7	115
Bloody Dick	SNOTEL	7600	2.8	3	93	3.1	103	22.4	19.5	115	21.1	108
Calvert Creek	SNOTEL	6430	2.3	2	115	2.8	140	15.6	13.8	113	14.3	104

Darkhorse Lake	SNOTEL	8600	4	4.9	82	3.9	80	39.6	35.4	112	37.8	107
Moose Creek	SNOTEL	6200	2.6	2.7	96	2.6	96	27.3	24.7	111	25.5	103
Mule Creek	SNOTEL	8300	2.4	3.6	67	2.8	78	27.2	22.3	122	22.7	102
Saddle Mtn.	SNOTEL	7940	3.4	3.4	100	3.6	106	27.6	29.6	93	25.2	85
Basin Index					**90**		**89**			**105**		**100**
# 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	3.8	4	95	3.3	83	14	16.3	86	18.7	115
Frohner Meadow	SNOTEL	6480	4.3	3.2	134	3.5	109	17.7	15.3	116	17.1	112
Rocker Peak	SNOTEL	8000	4	3.8	105	3.6	95	19.2	20.4	94	18.4	90
Basin Index					**110**		**95**			**98**		**104**
# 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	3.7	5.2	71	4.9	94	34.6	28.8	120	26.8	93
Barker Lakes	SNOTEL	8250	4.1	4.7	87	3.1	66	21.4	24.5	87	21.3	87
Basin Creek	SNOTEL	7180	3.8	4	95	3.3	83	14	16.3	86	18.7	115
Beagle Springs	SNOTEL	8850	2.8	3.4	82	3.9	115	20.6	16	129	16.1	101
Bloody Dick	SNOTEL	7600	2.8	3	93	3.1	103	22.4	19.5	115	21.1	108
Calvert Creek	SNOTEL	6430	2.3	2	115	2.8	140	15.6	13.8	113	14.3	104
Clover Meadow	SNOTEL	8600	2.5	4.1	61	3.5	85	24.1	24.4	99	22.3	91
Darkhorse Lake	SNOTEL	8600	4	4.9	82	3.9	80	39.6	35.4	112	37.8	107
Divide	SNOTEL	7800	2.8	2.9	97	4.1	141	19.8	16.6	119	16.7	101
Frohner Meadow	SNOTEL	6480	4.3	3.2	134	3.5	109	17.7	15.3	116	17.1	112
Lakeview Ridge	SNOTEL	7400	1.6	3.5	46	3.5	100	24.1	20.2	119	18.7	93
Lemhi Ridge	SNOTEL	8100	4.1	3.4	121	3	88	21.4	18.7	114	17.8	95
Lower Twin	SNOTEL	7900	2.9	5.2	56	4.5	87	36.4	29.4	124	30.6	104
Moose Creek	SNOTEL	6200	2.6	2.7	96	2.6	96	27.3	24.7	111	25.5	103
Mule Creek	SNOTEL	8300	2.4	3.6	67	2.8	78	27.2	22.3	122	22.7	102
Rocker Peak	SNOTEL	8000	4	3.8	105	3.6	95	19.2	20.4	94	18.4	90
Saddle Mtn.	SNOTEL	7940	3.4	3.4	100	3.6	106	27.6	29.6	93	25.2	85
Short Creek	SNOTEL	7000	1.7	2.2	77	3.2	145	12.7	11	115	12.9	117
White Elephant	SNOTEL	7710	2.8	4.4	64	3.4	77	52.2	37.1	141	32.6	88
Basin Index					**84**		**95**			**113**		**98**
# of sites					19		19			19		19

JEFFERSON VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		2.33					7.14			
Boulder	COOP	4900		1.99		1.86	93		5.24		4.9	94
Dillon Wmce	COOP	5230	2.1	2.19	96	1.93	88	8.65	6.55	132	8.21	125
Grant 4 ESE	COOP	5820	1.27	1.77	72	1.83	103	7.73	5.82	133	6.65	114
Twin Bridges	COOP	4620	1.82	1.77	103	2.01	114	7.26	4.93	147	5.23	106
Virginia City	COOP	5770		2.36					8.85			
Wisdom	COOP	6060		1.83					6.94			
Wise River 3 WNW	COOP	5740		1.65		1.97	119		6.42		9.1	142
Basin Index					**91**		**101**			**137**		**116**
# of sites					3		3			3		3

JEFFERSON RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.7	5.2	71	4.9	94	34.6	28.8	120	26.8	93
Barker Lakes	SNOTEL	8250	4.1	4.7	87	3.1	66	21.4	24.5	87	21.3	87
Basin Creek	SNOTEL	7180	3.8	4	95	3.3	83	14	16.3	86	18.7	115
Beagle Springs	SNOTEL	8850	2.8	3.4	82	3.9	115	20.6	16	129	16.1	101
Bloody Dick	SNOTEL	7600	2.8	3	93	3.1	103	22.4	19.5	115	21.1	108
Calvert Creek	SNOTEL	6430	2.3	2	115	2.8	140	15.6	13.8	113	14.3	104
Clover Meadow	SNOTEL	8600	2.5	4.1	61	3.5	85	24.1	24.4	99	22.3	91
Darkhorse Lake	SNOTEL	8600	4	4.9	82	3.9	80	39.6	35.4	112	37.8	107
Divide	SNOTEL	7800	2.8	2.9	97	4.1	141	19.8	16.6	119	16.7	101
Frohner Meadow	SNOTEL	6480	4.3	3.2	134	3.5	109	17.7	15.3	116	17.1	112
Lakeview Ridge	SNOTEL	7400	1.6	3.5	46	3.5	100	24.1	20.2	119	18.7	93
Lemhi Ridge	SNOTEL	8100	4.1	3.4	121	3	88	21.4	18.7	114	17.8	95
Lower Twin	SNOTEL	7900	2.9	5.2	56	4.5	87	36.4	29.4	124	30.6	104
Moose Creek	SNOTEL	6200	2.6	2.7	96	2.6	96	27.3	24.7	111	25.5	103
Mule Creek	SNOTEL	8300	2.4	3.6	67	2.8	78	27.2	22.3	122	22.7	102
Rocker Peak	SNOTEL	8000	4	3.8	105	3.6	95	19.2	20.4	94	18.4	90
Saddle Mtn.	SNOTEL	7940	3.4	3.4	100	3.6	106	27.6	29.6	93	25.2	85
Short Creek	SNOTEL	7000	1.7	2.2	77	3.2	145	12.7	11	115	12.9	117
White Elephant	SNOTEL	7710	2.8	4.4	64	3.4	77	52.2	37.1	141	32.6	88
Alder 17 S	COOP	5800		2.33					7.14			
Boulder	COOP	4900		1.99		1.86	93		5.24		4.9	94
Dillon Wmce	COOP	5230	2.1	2.19	96	1.93	88	8.65	6.55	132	8.21	125
Grant 4 ESE	COOP	5820	1.27	1.77	72	1.83	103	7.73	5.82	133	6.65	114

Twin Bridges	COOP	4620	1.82	1.77	103	2.01	114	7.26	4.93	147	5.23	106
Virginia City	COOP	5770		2.36					8.85			
Wisdom	COOP	6060		1.83					6.94			
Wise River 3 WNW	COOP	5740		1.65		1.97	119		6.42		9.1	142
Basin Index					**85**		**96**			**114**		**99**
# of sites					22		22			22		22

MADISON abv HEBGEN LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Bear	SNOTEL	8170	2.2	4.7	47	3.9	83	62	46.4	134	41.1	89
Madison Plateau	SNOTEL	7750	1.6	4.2	38	2.9	69	41.6	33.1	126	27.3	82
West Yellowstone	SNOTEL	6700	0.9	2.5	36	1.9	76	26.9	18.5	145	16.5	89
Whiskey Creek	SNOTEL	6800	2.3	3.4	68	2.5	74	32	25.7	125	20.4	79
Basin Index					**47**		**76**			**131**		**85**
# of sites					4		4			4		4

MADISON blw HEBGEN LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.7	5.2	71	4.9	94	34.6	28.8	120	26.8	93
Beaver Creek	SNOTEL	7850	1.7	3.3	52	3.3	100	35.9	25.2	142	27.1	108
Carrot Basin	SNOTEL	9000	2.2	4.6	48	3.9	85	44.6	34.1	131	34.6	101
Clover Meadow	SNOTEL	8600	2.5	4.1	61	3.5	85	24.1	24.4	99	22.3	91
Hebgen Dam	COOP	6490		2.98		2.84	95		20		17.46	87
Lone Mountain	SNOTEL	8880	2.4	3.8	63	3.5	92	27.6	24	115	24.4	102
Lower Twin	SNOTEL	7900	2.9	5.2	56	4.5	87	36.4	29.4	124	30.6	104
Tepee Creek	SNOTEL	8000	2.4	2.8	86	3.7	132	22.2	19.6	113	22.4	114
Basin Index					**61**		**94**			**122**		**101**
# of sites					7		7			7		7

MADISON MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.7	5.2	71	4.9	94	34.6	28.8	120	26.8	93
Beaver Creek	SNOTEL	7850	1.7	3.3	52	3.3	100	35.9	25.2	142	27.1	108
Black Bear	SNOTEL	8170	2.2	4.7	47	3.9	83	62	46.4	134	41.1	89
Carrot Basin	SNOTEL	9000	2.2	4.6	48	3.9	85	44.6	34.1	131	34.6	101
Clover Meadow	SNOTEL	8600	2.5	4.1	61	3.5	85	24.1	24.4	99	22.3	91
Hebgen Dam	COOP	6490		2.98		2.84	95		20		17.46	87
Lone Mountain	SNOTEL	8880	2.4	3.8	63	3.5	92	27.6	24	115	24.4	102
Lower Twin	SNOTEL	7900	2.9	5.2	56	4.5	87	36.4	29.4	124	30.6	104
Madison Plateau	SNOTEL	7750	1.6	4.2	38	2.9	69	41.6	33.1	126	27.3	82
Tepee Creek	SNOTEL	8000	2.4	2.8	86	3.7	132	22.2	19.6	113	22.4	114
West Yellowstone	SNOTEL	6700	0.9	2.5	36	1.9	76	26.9	18.5	145	16.5	89
Whiskey Creek	SNOTEL	6800	2.3	3.4	68	2.5	74	32	25.7	125	20.4	79
Basin Index					**57**		**88**			**125**		**95**
# of sites					11		11			11		11

MADISON VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ennis	COOP	4950	1.42	2.16	66	2.56	119	9.43	7.52	125	7.55	100
Hebgen Dam	COOP	6490		2.98		2.84	95		20		17.46	87
Norris Madison Pump HS	COOP	4750	2.65	2.91	91	4.26	146	14.86	9.59	155	14.59	152
Old Faithful	COOP	7360	0.92	2.8	33	2.07	74	28.77	18.43	156	14.4	78
Basin Index					**63**		**113**			**149**		**103**
# of sites					3		3			3		3

MADISON RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.7	5.2	71	4.9	94	34.6	28.8	120	26.8	93
Beaver Creek	SNOTEL	7850	1.7	3.3	52	3.3	100	35.9	25.2	142	27.1	108
Black Bear	SNOTEL	8170	2.2	4.7	47	3.9	83	62	46.4	134	41.1	89
Carrot Basin	SNOTEL	9000	2.2	4.6	48	3.9	85	44.6	34.1	131	34.6	101
Clover Meadow	SNOTEL	8600	2.5	4.1	61	3.5	85	24.1	24.4	99	22.3	91
Hebgen Dam	COOP	6490		2.98		2.84	95		20		17.46	87
Lone Mountain	SNOTEL	8880	2.4	3.8	63	3.5	92	27.6	24	115	24.4	102
Lower Twin	SNOTEL	7900	2.9	5.2	56	4.5	87	36.4	29.4	124	30.6	104
Madison Plateau	SNOTEL	7750	1.6	4.2	38	2.9	69	41.6	33.1	126	27.3	82
Tepee Creek	SNOTEL	8000	2.4	2.8	86	3.7	132	22.2	19.6	113	22.4	114
West Yellowstone	SNOTEL	6700	0.9	2.5	36	1.9	76	26.9	18.5	145	16.5	89
Whiskey Creek	SNOTEL	6800	2.3	3.4	68	2.5	74	32	25.7	125	20.4	79
Ennis	COOP	4950	1.42	2.16	66	2.56	119	9.43	7.52	125	7.55	100
Hebgen Dam	COOP	6490		2.98		2.84	95		20		17.46	87
Norris Madison Pump HS	COOP	4750	2.65	2.91	91	4.26	146	14.86	9.59	155	14.59	152
Old Faithful	COOP	7360	0.92	2.8	33	2.07	74	28.77	18.43	156	14.4	78
Basin Index					**58**		**92**			**128**		**96**
# of sites					14		14			14		14

UPPER GALLATIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	1.7	3.3	52	3.3	100	35.9	25.2	142	27.1	108
Carrot Basin	SNOTEL	9000	2.2	4.6	48	3.9	85	44.6	34.1	131	34.6	101
Lone Mountain	SNOTEL	8880	2.4	3.8	63	3.5	92	27.6	24	115	24.4	102
Basin Index					**54**		**91**			**130**		**103**
# 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	3.1	4.3	72	5.4	126	24.8	21.3	116	21.9	103
Shower Falls	SNOTEL	8100	3.9	5.9	66	4.5	76	39.4	33.5	118	32.9	98
Basin Index					**69**		**97**			**117**		**100**
# of sites					2		2			2		2

BRIDGER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Brackett Creek	SNOTEL	7320	2.9	5.7	51	5	88	37.7	34.9	108	34.3	98
Sacajawea	SNOTEL	6550	2.8	5.6	50	4.8	86	34.7	31.3	111	32.4	104
Basin Index					**50**		**87**			**109**		**101**
# of sites					2		2			2		2

GALLATIN MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	1.7	3.3	52	3.3	100	35.9	25.2	142	27.1	108
Brackett Creek	SNOTEL	7320	2.9	5.7	51	5	88	37.7	34.9	108	34.3	98
Carrot Basin	SNOTEL	9000	2.2	4.6	48	3.9	85	44.6	34.1	131	34.6	101
Lick Creek	SNOTEL	6860	3.1	4.3	72	5.4	126	24.8	21.3	116	21.9	103
Lone Mountain	SNOTEL	8880	2.4	3.8	63	3.5	92	27.6	24	115	24.4	102
Sacajawea	SNOTEL	6550	2.8	5.6	50	4.8	86	34.7	31.3	111	32.4	104
Shower Falls	SNOTEL	8100	3.9	5.9	66	4.5	76	39.4	33.5	118	32.9	98
Basin Index					**57**		**92**			**120**		**102**
# 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	1.72	2.45	70	2.51	102	8.88	8.28	107	7.75	94
Bozeman Montana St Univ	COOP	4860	2.84	3.18	89	2.16	68	15.36	12.31	125	13.11	106
Basin Index					**81**		**83**			**118**		**101**
# of sites					2		2			2		2

GALLATIN RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	1.7	3.3	52	3.3	100	35.9	25.2	142	27.1	108
Brackett Creek	SNOTEL	7320	2.9	5.7	51	5	88	37.7	34.9	108	34.3	98
Carrot Basin	SNOTEL	9000	2.2	4.6	48	3.9	85	44.6	34.1	131	34.6	101
Lick Creek	SNOTEL	6860	3.1	4.3	72	5.4	126	24.8	21.3	116	21.9	103
Lone Mountain	SNOTEL	8880	2.4	3.8	63	3.5	92	27.6	24	115	24.4	102
Sacajawea	SNOTEL	6550	2.8	5.6	50	4.8	86	34.7	31.3	111	32.4	104
Shower Falls	SNOTEL	8100	3.9	5.9	66	4.5	76	39.4	33.5	118	32.9	98
Belgrade Airport	COOP	4450	1.72	2.45	70	2.51	102	8.88	8.28	107	7.75	94
Bozeman Montana St Univ	COOP	4860	2.84	3.18	89	2.16	68	15.36	12.31	125	13.11	106
Basin Index					**61**		**90**			**120**		**102**
# of sites					9		9			9		9

HEADWATERS MAINSTEM MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	4	4.4	91	6	136	32.6	28.6	114	30.5	107
Frohner Meadow	SNOTEL	6480	4.3	3.2	134	3.5	109	17.7	15.3	116	17.1	112
Nevada Ridge	SNOTEL	7020	3.1	3	103	3.1	103	23.9	21	114	19.5	93
Rocker Peak	SNOTEL	8000	4	3.8	105	3.6	95	19.2	20.4	94	18.4	90
Tizer Basin	SNOTEL	6880	2.8	3.5	80	4.7	134	16	16.6	96	19.6	118
Basin Index					**102**		**117**			**107**		**103**
# 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	1.39	1.87	74	1.45	78	6.81	5.67	120	4.82	85
Holter Dam	COOP	3490		2.38		2.38	100		6.68		8.68	130
Townsend	COOP	3840	1.83	1.77	103	3.26	184	6.72	4.73	142	6.55	138
Basin Index					**88**		**129**			**130**		**109**
# of sites					2		2			2		2

HEADWATERS MAINSTEM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	4	4.4	91	6	136	32.6	28.6	114	30.5	107

Frohner Meadow	SNOTEL	6480	4.3	3.2	134	3.5	109	17.7	15.3	116	17.1	112
Nevada Ridge	SNOTEL	7020	3.1	3	103	3.1	103	23.9	21	114	19.5	93
Rocker Peak	SNOTEL	8000	4	3.8	105	3.6	95	19.2	20.4	94	18.4	90
Tizer Basin	SNOTEL	6880	2.8	3.5	80	4.7	134	16	16.6	96	19.6	118
Helena WSO	COOP	3830	1.39	1.87	74	1.45	78	6.81	5.67	120	4.82	85
Holter Dam	COOP	3490		2.38		2.38	100		6.68		8.68	130
Townsend	COOP	3840	1.83	1.77	103	3.26	184	6.72	4.73	142	6.55	138
Basin Index					**99**		**119**			**109**		**104**
# of sites					7		7			7		7

SMITH	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	4	4.4	91	6	136	32.6	28.6	114	30.5	107
Deadman Creek	SNOTEL	6450	5.2	3.2	163	5.3	166	16.1	17.7	91	18.4	104
Elk Peak	SNOTEL	7600	4.3			4.5		20.4			17.6	
Onion Park	SNOTEL	7410	2.4	4.2	57	5.7	136	23.8	24.8	96	26.3	106
Pickfoot Creek	SNOTEL	6650	3	3.7	81	4.7	127	24.7	20.9	118	21.3	102
Spur Park	SNOTEL	8100	4.4	3.9	113	5.7	146	24.5	24.4	100	26	107
Stringer Creek	SNOTEL	6550	3.1	4	77	4.8	120	18.4	21.2	87	21.7	102
Basin Index					**94**		**138**			**102**		**105**
# of sites					6		6			6		6

HIGHWOOD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Highwood Divide	MPRC	5650		3.91		8.36	214		13.82		23.47	170
Highwood Station	MPRC	4600		4.25		8.95	211		14.58		24.11	165
Basin Index												
# of sites					0		0			0		0

JUDITH	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Crystal Lake	SNOTEL	6050	3.3	5.5	60	7.5	136	28.1	26.2	107	32.2	123
Daisy Peak	SNOTEL	7600	3.3	3.7	89	4.1	111	16.7	17.7	94	16.7	94
Deadman Creek	SNOTEL	6450	5.2	3.2	163	5.3	166	16.1	17.7	91	18.4	104
Spur Park	SNOTEL	8100	4.4	3.9	113	5.7	146	24.5	24.4	100	26	107
Basin Index					**99**		**139**			**99**		**108**
# 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	3.3	3.7	89	4.1	111	16.7	17.7	94	16.7	94
Elk Peak	SNOTEL	7600	4.3			4.5		20.4			17.6	
Porcupine	SNOTEL	6500	3.4	3.7	92	3.5	95	19.4	18.3	106	18	98
Basin Index					**91**		**103**			**100**		**96**
# of sites					2		2			2		2

SMTIH-JUDITH-MUSSELSHELL MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	4	4.4	91	6	136	32.6	28.6	114	30.5	107
Crystal Lake	SNOTEL	6050	3.3	5.5	60	7.5	136	28.1	26.2	107	32.2	123
Daisy Peak	SNOTEL	7600	3.3	3.7	89	4.1	111	16.7	17.7	94	16.7	94
Deadman Creek	SNOTEL	6450	5.2	3.2	163	5.3	166	16.1	17.7	91	18.4	104
Elk Peak	SNOTEL	7600	4.3			4.5		20.4			17.6	
Onion Park	SNOTEL	7410	2.4	4.2	57	5.7	136	23.8	24.8	96	26.3	106
Pickfoot Creek	SNOTEL	6650	3	3.7	81	4.7	127	24.7	20.9	118	21.3	102
Porcupine	SNOTEL	6500	3.4	3.7	92	3.5	95	19.4	18.3	106	18	98
Spur Park	SNOTEL	8100	4.4	3.9	113	5.7	146	24.5	24.4	100	26	107
Stringer Creek	SNOTEL	6550	3.1	4	77	4.8	120	18.4	21.2	87	21.7	102
Basin Index					**88**		**130**			**102**		**106**
# of sites					9		9			9		9

SMITH-JUDITH-MUSSELSHELL VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lennep 6 WSW	COOP	5880		2.61		2.43	93		9.6		11.24	117
Neihart 8 NNW	COOP	5230		3.56		3.77	106		12.12		12.66	104
Denton 1 NNE	COOP	3620		2.82					7.65			
Lewistown 10 S	COOP	4910		3.71		4.3	116		12.65		13.18	104
Lewistown FAA AP	COOP	4130	1.69	2.85	59	3.98	140	10.21	8.76	117	9.76	111
Moccasin Experiment Stn	COOP	4300	2.93	2.64	111			9.32	7.61	122		
Stanford	COOP	4860		2.77		3.41	123		8.86		9.26	105
Grass Range	COOP	3480		3.13		3.41	109		9.03		9.91	110
Harlowton	COOP	4140		2.14		2.12	99		6.53		4.21	64
Judith Gap	COOP	4690	1.58	2.65	60	4.19	158	9.68	6.96	139	10.36	149
Judith Gap 13 E	COOP	5110	0.65	2.44	27	2.06	84	7.43	7.73	96	6.18	80
Melstone	COOP	2920		2.62		3.63	139		8.32		10.92	131
Mosby 2 ENE	COOP	2750		2.56		3.68	144		6.98		11.58	166
Roundup	COOP	3230	1	2.27	44	3.08	136	8.32	7.32	114	9.88	135

Ryegate 18 NNW	COOP	4440		1.9		2.68	141		6.3		7.74	123
Basin Index					**48**		**130**			**116**		**118**
# of sites					4		4			4		4

SMITH-JUDITH-MUSSELSHELL	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	4	4.4	91	6	136	32.6	28.6	114	30.5	107
Crystal Lake	SNOTEL	6050	3.3	5.5	60	7.5	136	28.1	26.2	107	32.2	123
Daisy Peak	SNOTEL	7600	3.3	3.7	89	4.1	111	16.7	17.7	94	16.7	94
Deadman Creek	SNOTEL	6450	5.2	3.2	163	5.3	166	16.1	17.7	91	18.4	104
Elk Peak	SNOTEL	7600	4.3			4.5		20.4			17.6	
Onion Park	SNOTEL	7410	2.4	4.2	57	5.7	136	23.8	24.8	96	26.3	106
Pickfoot Creek	SNOTEL	6650	3	3.7	81	4.7	127	24.7	20.9	118	21.3	102
Porcupine	SNOTEL	6500	3.4	3.7	92	3.5	95	19.4	18.3	106	18	98
Spur Park	SNOTEL	8100	4.4	3.9	113	5.7	146	24.5	24.4	100	26	107
Stringer Creek	SNOTEL	6550	3.1	4	77	4.8	120	18.4	21.2	87	21.7	102
Lennep 6 WSW	COOP	5880		2.61		2.43	93		9.6		11.24	117
Neihart 8 NNW	COOP	5230		3.56		3.77	106		12.12		12.66	104
Denton 1 NNE	COOP	3620		2.82					7.65			
Lewistown 10 S	COOP	4910		3.71		4.3	116		12.65		13.18	104
Lewistown FAA AP	COOP	4130	1.69	2.85	59	3.98	140	10.21	8.76	117	9.76	111
Moccasin Experiment Stn	COOP	4300	2.93	2.64	111			9.32	7.61	122		
Stanford	COOP	4860		2.77		3.41	123		8.86		9.26	105
Grass Range	COOP	3480		3.13		3.41	109		9.03		9.91	110
Harlowton	COOP	4140		2.14		2.12	99		6.53		4.21	64
Judith Gap	COOP	4690	1.58	2.65	60	4.19	158	9.68	6.96	139	10.36	149
Judith Gap 13 E	COOP	5110	0.65	2.44	27	2.06	84	7.43	7.73	96	6.18	80
Melstone	COOP	2920		2.62		3.63	139		8.32		10.92	131
Mosby 2 ENE	COOP	2750		2.56		3.68	144		6.98		11.58	166
Roundup	COOP	3230	1	2.27	44	3.08	136	8.32	7.32	114	9.88	135
Ryegate 18 NNW	COOP	4440		1.9		2.68	141		6.3		7.74	123
Basin Index					**80**		**130**			**104**		**107**
# of sites					13		13			13		13

SUN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Mount Lockhart	SNOTEL	6400	2.9	4	73	5.4	135	35.8	31.2	115	26.6	85
Wood Creek	SNOTEL	5960	2.8	3.3	85	3	91	23.1	20.3	114	15.2	75
Basin Index					**78**		**115**			**114**		**81**
# of sites					2		2			2		2

TETON	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Dupuyer Creek	SNOTEL	5750	5.5	4	138	4.5	113	21.9	19.3	113	15.4	80
Mount Lockhart	SNOTEL	6400	2.9	4	73	5.4	135	35.8	31.2	115	26.6	85
Waldron	SNOTEL	5600	2.9	3.4	85	3.9	115	25.8	21.4	121	18.3	86
Basin Index					**99**		**121**			**116**		**84**
# of sites					3		3			3		3

MARIAS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	5.4	5.1	106	4.8	94	46	41.3	111	33.3	81
Dupuyer Creek	SNOTEL	5750	5.5	4	138	4.5	113	21.9	19.3	113	15.4	80
Pike Creek	SNOTEL	5930	3.9	4.3	91	4.2	98	45.6	37	123	33.1	89
Basin Index					**110**		**101**			**116**		**84**
# of sites					3		3			3		3

SUN-TETON-MARIAS MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	5.4	5.1	106	4.8	94	46	41.3	111	33.3	81
Dupuyer Creek	SNOTEL	5750	5.5	4	138	4.5	113	21.9	19.3	113	15.4	80
Mount Lockhart	SNOTEL	6400	2.9	4	73	5.4	135	35.8	31.2	115	26.6	85
Pike Creek	SNOTEL	5930	3.9	4.3	91	4.2	98	45.6	37	123	33.1	89
Waldron	SNOTEL	5600	2.9	3.4	85	3.9	115	25.8	21.4	121	18.3	86
Wood Creek	SNOTEL	5960	2.8	3.3	85	3	91	23.1	20.3	114	15.2	75
Basin Index					**97**		**107**			**116**		**83**
# of sites					6		6			6		6

SUN-TETON-MARIAS VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Fairfield	COOP	3980		2.13		2.1	99		6.07		5.56	92
Gibson Dam	COOP	4590		2.57					8.55			
Choteau Airport	COOP	3950	2.47	1.82	136	2.87	158	8.32	4.66	179	5.95	128
Chester	COOP	3170		1.73		2.39	138		5.19		8.17	157
Conrad	COOP	3540		2.07		2.53	122		5.98		7.7	129
Cut Bank FAA Airport	COOP	3840	0.96	1.95	49	2.19	112	6.05	4.66	130	6.43	138
East Glacier	COOP	4810		2.34		3.84	164		17.01		13.84	81

Ethridge	COOP	3540		1.85					4.68			
Goldbutte 7 N	COOP	3500		2.08		1.56	75		6.59		8.6	131
Summit	COOP	5230	1.82	3.39	54	3.9	115	28.71	27.17	106	22.39	82
Swift Dam	COOP	4780		3.4		3.65	107		14.41		14.55	101
Basin Index					**73**		**125**			**118**		**95**
# of sites					3		3			3		3

SUN-TETON-MARIAS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	5.4	5.1	106	4.8	94	46	41.3	111	33.3	81
Dupuyer Creek	SNOTEL	5750	5.5	4	138	4.5	113	21.9	19.3	113	15.4	80
Mount Lockhart	SNOTEL	6400	2.9	4	73	5.4	135	35.8	31.2	115	26.6	85
Pike Creek	SNOTEL	5930	3.9	4.3	91	4.2	98	45.6	37	123	33.1	89
Waldron	SNOTEL	5600	2.9	3.4	85	3.9	115	25.8	21.4	121	18.3	86
Wood Creek	SNOTEL	5960	2.8	3.3	85	3	91	23.1	20.3	114	15.2	75
Fairfield	COOP	3980		2.13		2.1	99		6.07		5.56	92
Gibson Dam	COOP	4590		2.57					8.55			
Choteau Airport	COOP	3950	2.47	1.82	136	2.87	158	8.32	4.66	179	5.95	128
Chester	COOP	3170		1.73		2.39	138		5.19		8.17	157
Conrad	COOP	3540		2.07		2.53	122		5.98		7.7	129
Cut Bank FAA Airport	COOP	3840	0.96	1.95	49	2.19	112	6.05	4.66	130	6.43	138
East Glacier	COOP	4810		2.34		3.84	164		17.01		13.84	81
Ethridge	COOP	3540		1.85					4.68			
Goldbutte 7 N	COOP	3500		2.08		1.56	75		6.59		8.6	131
Summit	COOP	5230	1.82	3.39	54	3.9	115	28.71	27.17	106	22.39	82
Swift Dam	COOP	4780		3.4		3.65	107		14.41		14.55	101
Basin Index					**92**		**111**			**117**		**85**
# of sites					9		9			9		9

MAINSTEM ab FT PECK RES MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	5.4	5.1	106	4.8	94	46	41.3	111	33.3	81
Boulder Mountain	SNOTEL	7950	4	4.4	91	6	136	32.6	28.6	114	30.5	107
Crystal Lake	SNOTEL	6050	3.3	5.5	60	7.5	136	28.1	26.2	107	32.2	123
Daisy Peak	SNOTEL	7600	3.3	3.7	89	4.1	111	16.7	17.7	94	16.7	94
Deadman Creek	SNOTEL	6450	5.2	3.2	163	5.3	166	16.1	17.7	91	18.4	104
Dupuyer Creek	SNOTEL	5750	5.5	4	138	4.5	113	21.9	19.3	113	15.4	80
Elk Peak	SNOTEL	7600	4.3			4.5		20.4			17.6	
Frohner Meadow	SNOTEL	6480	4.3	3.2	134	3.5	109	17.7	15.3	116	17.1	112
Highwood Divide	MPRC	5650		3.91		8.36	214		13.82		23.47	170
Highwood Station	MPRC	4600		4.25		8.95	211		14.58		24.11	165
Mount Lockhart	SNOTEL	6400	2.9	4	73	5.4	135	35.8	31.2	115	26.6	85
Nevada Ridge	SNOTEL	7020	3.1	3	103	3.1	103	23.9	21	114	19.5	93
Onion Park	SNOTEL	7410	2.4	4.2	57	5.7	136	23.8	24.8	96	26.3	106
Pickfoot Creek	SNOTEL	6650	3	3.7	81	4.7	127	24.7	20.9	118	21.3	102
Pike Creek	SNOTEL	5930	3.9	4.3	91	4.2	98	45.6	37	123	33.1	89
Porcupine	SNOTEL	6500	3.4	3.7	92	3.5	95	19.4	18.3	106	18	98
Rocker Peak	SNOTEL	8000	4	3.8	105	3.6	95	19.2	20.4	94	18.4	90
Spur Park	SNOTEL	8100	4.4	3.9	113	5.7	146	24.5	24.4	100	26	107
Stringer Creek	SNOTEL	6550	3.1	4	77	4.8	120	18.4	21.2	87	21.7	102
Tizer Basin	SNOTEL	6880	2.8	3.5	80	4.7	134	16	16.6	96	19.6	118
Waldron	SNOTEL	5600	2.9	3.4	85	3.9	115	25.8	21.4	121	18.3	86
Wood Creek	SNOTEL	5960	2.8	3.3	85	3	91	23.1	20.3	114	15.2	75
Basin Index					**94**		**119**			**108**		**96**
# of sites					19		19			19		19

MAINSTEM ab FORT PECK RES VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bredette	COOP	2690		2		3.12	156		5.49		7.66	140
Brusett 3 W	COOP	3270		2.67		5.89	221		7.92		14.21	179
Cascade 5 S	COOP	3360		2.86		2.59	91		9.17		10	109
Cascade 20 SSE	COOP	4600		2.6					7.64			
Circle	COOP	2440	0.2	2.12	9	3.45	163	4.24	6.32	67	10.01	158
Cohagen	COOP	2710		2.09		2.83	135		5.93		9.37	158
Content 3 SSE	COOP	2340		2.2		4.98	226		6.27		12.44	198
Culbertson	COOP	1920	0.78	2.02	39	3.34	165	4.82	5.69	85	7.28	128
Fort Benton	COOP	2640	1.2	2.2	55	2.37	108	9.16	6.93	132	8.77	127
Great Falls Wscmo Airpo	COOP	3660	2.01	2.42	83	2.04	84	10.35	7.73	134	11.12	144
Helena WSO	COOP	3830	1.39	1.87	74	1.45	78	6.81	5.67	120	4.82	85
Holter Dam	COOP	3490		2.38		2.38	100		6.68		8.68	130
Jordan	COOP	2590	0.22	2.22	10	0.6	27	3.86	6.6	58	8.37	127
Loma 1 WNW	COOP	2580	1.3	2.14	61	2.52	118	10.28	6.27	164	9.49	151
Medicine Lake 3 SE	COOP	1950		2.07		2.09	101		5.5		4.79	87
Plentywood	COOP	2040	0.4	1.97	20	2.67	136	8.73	5.7	153	7.46	131
Raymond Border Stn	COOP	2350		2.13		3.01	141		6.1		6.41	105
Scobey 4 NW	COOP	2370		1.95					5.18			
Shonkin 7 S	COOP	4300		4.38		5.35	122		14.64		17.99	123
Townsend	COOP	3840	1.83	1.77	103	3.26	184	6.72	4.73	142	6.55	138

Trident	COOP	4040	1.7	2.47	69	3.02	122	8.03	7.55	106	9.16	121
Vida 6 NE	COOP	2400		2.34		3.55	152		6.61		10.37	157
Westby	COOP	2110		2.04		1.6	78		5.87		6.26	107
Wolf Point	COOP	2010	0.43	1.9	23	3.15	166	3.11	5.63	55	10.03	178
Basin Index					**50**		**121**			**111**		**135**
# of sites					11		11			11		11

MAINSTEM ab FT PECK RES	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	5.4	5.1	106	4.8	94	46	41.3	111	33.3	81
Boulder Mountain	SNOTEL	7950	4	4.4	91	6	136	32.6	28.6	114	30.5	107
Crystal Lake	SNOTEL	6050	3.3	5.5	60	7.5	136	28.1	26.2	107	32.2	123
Daisy Peak	SNOTEL	7600	3.3	3.7	89	4.1	111	16.7	17.7	94	16.7	94
Deadman Creek	SNOTEL	6450	5.2	3.2	163	5.3	166	16.1	17.7	91	18.4	104
Dupuyer Creek	SNOTEL	5750	5.5	4	138	4.5	113	21.9	19.3	113	15.4	80
Elk Peak	SNOTEL	7600	4.3			4.5		20.4			17.6	
Frohner Meadow	SNOTEL	6480	4.3	3.2	134	3.5	109	17.7	15.3	116	17.1	112
Highwood Divide	MPRC	5650		3.91		8.36	214		13.82		23.47	170
Highwood Station	MPRC	4600		4.25		8.95	211		14.58		24.11	165
Mount Lockhart	SNOTEL	6400	2.9	4	73	5.4	135	35.8	31.2	115	26.6	85
Nevada Ridge	SNOTEL	7020	3.1	3	103	3.1	103	23.9	21	114	19.5	93
Onion Park	SNOTEL	7410	2.4	4.2	57	5.7	136	23.8	24.8	96	26.3	106
Pickfoot Creek	SNOTEL	6650	3	3.7	81	4.7	127	24.7	20.9	118	21.3	102
Pike Creek	SNOTEL	5930	3.9	4.3	91	4.2	98	45.6	37	123	33.1	89
Porcupine	SNOTEL	6500	3.4	3.7	92	3.5	95	19.4	18.3	106	18	98
Rocker Peak	SNOTEL	8000	4	3.8	105	3.6	95	19.2	20.4	94	18.4	90
Spur Park	SNOTEL	8100	4.4	3.9	113	5.7	146	24.5	24.4	100	26	107
Stringer Creek	SNOTEL	6550	3.1	4	77	4.8	120	18.4	21.2	87	21.7	102
Tizer Basin	SNOTEL	6880	2.8	3.5	80	4.7	134	16	16.6	96	19.6	118
Waldron	SNOTEL	5600	2.9	3.4	85	3.9	115	25.8	21.4	121	18.3	86
Wood Creek	SNOTEL	5960	2.8	3.3	85	3	91	23.1	20.3	114	15.2	75
Bredette	COOP	2690		2		3.12	156		5.49		7.66	140
Brusett 3 W	COOP	3270		2.67		5.89	221		7.92		14.21	179
Cascade 5 S	COOP	3360		2.86		2.59	91		9.17		10	109
Cascade 20 SSE	COOP	4600		2.6					7.64			
Circle	COOP	2440	0.2	2.12	9	3.45	163	4.24	6.32	67	10.01	158
Cohagen	COOP	2710		2.09		2.83	135		5.93		9.37	158
Content 3 SSE	COOP	2340		2.2		4.98	226		6.27		12.44	198
Culbertson	COOP	1920	0.78	2.02	39	3.34	165	4.82	5.69	85	7.28	128
Fort Benton	COOP	2640	1.2	2.2	55	2.37	108	9.16	6.93	132	8.77	127
Great Falls Wscmo Airpo	COOP	3660	2.01	2.42	83	2.04	84	10.35	7.73	134	11.12	144
Helena WSO	COOP	3830	1.39	1.87	74	1.45	78	6.81	5.67	120	4.82	85
Holter Dam	COOP	3490		2.38		2.38	100		6.68		8.68	130
Jordan	COOP	2590	0.22	2.22	10	0.6	27	3.86	6.6	58	8.37	127
Loma 1 WNW	COOP	2580	1.3	2.14	61	2.52	118	10.28	6.27	164	9.49	151
Medicine Lake 3 SE	COOP	1950		2.07		2.09	101		5.5		4.79	87
Plentywood	COOP	2040	0.4	1.97	20	2.67	136	8.73	5.7	153	7.46	131
Raymond Border Stn	COOP	2350		2.13		3.01	141		6.1		6.41	105
Scobey 4 NW	COOP	2370		1.95					5.18			
Shonkin 7 S	COOP	4300		4.38		5.35	122		14.64		17.99	123
Townsend	COOP	3840	1.83	1.77	103	3.26	184	6.72	4.73	142	6.55	138
Trident	COOP	4040	1.7	2.47	69	3.02	122	8.03	7.55	106	9.16	121
Vida 6 NE	COOP	2400		2.34		3.55	152		6.61		10.37	157
Westby	COOP	2110		2.04		1.6	78		5.87		6.26	107
Wolf Point	COOP	2010	0.43	1.9	23	3.15	166	3.11	5.63	55	10.03	178
Basin Index					**84**		**119**			**108**		**102**
# of sites					30		30			30		30

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	3.2	5.5	58	6.8	124	71.2	56	127	61.2	109
Many Glacier	SNOTEL	4900	1.5	3.8	39	4.7	124	46.2	36.6	126	33.8	92
Basin Index					**51**		**124**			**127**		**103**
# 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	2.13	3.42	62	7.5	219	17.81	12.88	138	19.04	148
Rocky Boy	SNOTEL	4700	1.9	4.2	45	8.1	193	18.9	16.4	115	23.4	143
Taylor Road	MPRC	4080	1.12	3.35	33	7.59	227	14.58	12.23	119	18.86	154
Basin Index					**47**		**211**			**124**		**148**
# of sites					3		3			3		3

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	2.13	3.42	62	7.5	219	17.81	12.88	138	19.04	148
Rocky Boy	SNOTEL	4700	1.9	4.2	45	8.1	193	18.9	16.4	115	23.4	143

Taylor Road	MPRC	4080	1.12	3.35	33	7.59	227	14.58	12.23	119	18.86	154
Basin Index					**47**		**211**			**124**		**148**
# of sites					3		3			3		3

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	2.13	3.42	62	7.5	219	17.81	12.88	138	19.04	148
Flattop Mtn.	SNOTEL	6300	3.2	5.5	58	6.8	124	71.2	56	127	61.2	109
Many Glacier	SNOTEL	4900	1.5	3.8	39	4.7	124	46.2	36.6	126	33.8	92
Rocky Boy	SNOTEL	4700	1.9	4.2	45	8.1	193	18.9	16.4	115	23.4	143
Taylor Road	MPRC	4080	1.12	3.35	33	7.59	227	14.58	12.23	119	18.86	154
Basin Index					**49**		**171**			**126**		**117**
# of sites					5		5			5		5

ST. MARY & MILK VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
St Mary	COOP	4560		2.88					17.38			
Chinook	COOP	2340		2.25		4.22	188		6.4		11.27	176
Fort Assinniboine	COOP	2610		2.16		4.1	190		6.15		11.44	186
Guilford	COOP	2820		1.93		2.38	123		5.13		9.05	176
Glasgow WSO Airport	COOP	2280	0.58	1.92	30	4.46	232	6.14	5.37	114	11.19	208
Havre WSO AP	COOP	2580	0.34	1.74	20	3.48	200	6.52	5.14	127	9.82	191
Hingham 11 N	COOP	3100	0.89	1.85	48	2.31	125	5.67	4.55	125	8.08	178
Kremlin	COOP	2860		2.38					6.03			
Malta 7 E	COOP	2250		2.2		4.39	200		5.68		10.94	193
Opheim 10 N	COOP	2980	0.82	2.44	34	4.34	178	6.72	5.43	124	10.98	202
Opheim 16 SE	COOP	2950		1.96		3.9	199		4.59		8.5	185
Simpson 6 NW	COOP	2740	0.6	1.97	30	1.72	87	4.62	4.98	93	7.4	149
Turner 11 N	COOP	2980	0.42	2.07	20	2.79	135	7.77	5.02	155	8.13	162
Basin Index					**30**		**159**			**123**		**182**
# of sites					6		6			6		6

ST. MARY & MILK BASINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100	2.13	3.42	62	7.5	219	17.81	12.88	138	19.04	148
Flattop Mtn.	SNOTEL	6300	3.2	5.5	58	6.8	124	71.2	56	127	61.2	109
Many Glacier	SNOTEL	4900	1.5	3.8	39	4.7	124	46.2	36.6	126	33.8	92
Rocky Boy	SNOTEL	4700	1.9	4.2	45	8.1	193	18.9	16.4	115	23.4	143
Taylor Road	MPRC	4080	1.12	3.35	33	7.59	227	14.58	12.23	119	18.86	154
St Mary	COOP	4560		2.88					17.38			
Chinook	COOP	2340		2.25		4.22	188		6.4		11.27	176
Fort Assinniboine	COOP	2610		2.16		4.1	190		6.15		11.44	186
Guilford	COOP	2820		1.93		2.38	123		5.13		9.05	176
Glasgow WSO Airport	COOP	2280	0.58	1.92	30	4.46	232	6.14	5.37	114	11.19	208
Havre WSO AP	COOP	2580	0.34	1.74	20	3.48	200	6.52	5.14	127	9.82	191
Hingham 11 N	COOP	3100	0.89	1.85	48	2.31	125	5.67	4.55	125	8.08	178
Kremlin	COOP	2860		2.38					6.03			
Malta 7 E	COOP	2250		2.2		4.39	200		5.68		10.94	193
Opheim 10 N	COOP	2980	0.82	2.44	34	4.34	178	6.72	5.43	124	10.98	202
Opheim 16 SE	COOP	2950		1.96		3.9	199		4.59		8.5	185
Simpson 6 NW	COOP	2740	0.6	1.97	30	1.72	87	4.62	4.98	93	7.4	149
Turner 11 N	COOP	2980	0.42	2.07	20	2.79	135	7.77	5.02	155	8.13	162
Basin Index					**42**		**167**			**125**		**129**
# of sites					11		11			11		11

MISSOURI MAINSTEM BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	5.4	5.1	106	4.8	94	46	41.3	111	33.3	81
Boulder Mountain	SNOTEL	7950	4	4.4	91	6	136	32.6	28.6	114	30.5	107
Boxelder Creek	MPRC	5100	2.13	3.42	62	7.5	219	17.81	12.88	138	19.04	148
Crystal Lake	SNOTEL	6050	3.3	5.5	60	7.5	136	28.1	26.2	107	32.2	123
Daisy Peak	SNOTEL	7600	3.3	3.7	89	4.1	111	16.7	17.7	94	16.7	94
Deadman Creek	SNOTEL	6450	5.2	3.2	163	5.3	166	16.1	17.7	91	18.4	104
Dupuyer Creek	SNOTEL	5750	5.5	4	138	4.5	113	21.9	19.3	113	15.4	80
Elk Peak	SNOTEL	7600	4.3			4.5		20.4			17.6	
Frohner Meadow	SNOTEL	6480	4.3	3.2	134	3.5	109	17.7	15.3	116	17.1	112
Highwood Divide	MPRC	5650		3.91		8.36	214		13.82		23.47	170
Highwood Station	MPRC	4600		4.25		8.95	211		14.58		24.11	165
Mount Lockhart	SNOTEL	6400	2.9	4	73	5.4	135	35.8	31.2	115	26.6	85
Nevada Ridge	SNOTEL	7020	3.1	3	103	3.1	103	23.9	21	114	19.5	93
Onion Park	SNOTEL	7410	2.4	4.2	57	5.7	136	23.8	24.8	96	26.3	106
Pickfoot Creek	SNOTEL	6650	3	3.7	81	4.7	127	24.7	20.9	118	21.3	102
Porcupine	SNOTEL	6500	3.4	3.7	92	3.5	95	19.4	18.3	106	18	98
Rocker Peak	SNOTEL	8000	4	3.8	105	3.6	95	19.2	20.4	94	18.4	90
Rocky Boy	SNOTEL	4700	1.9	4.2	45	8.1	193	18.9	16.4	115	23.4	143
Spur Park	SNOTEL	8100	4.4	3.9	113	5.7	146	24.5	24.4	100	26	107
Stringer Creek	SNOTEL	6550	3.1	4	77	4.8	120	18.4	21.2	87	21.7	102

Taylor Road	MPRC	4080	1.12	3.35	33	7.59	227	14.58	12.23	119	18.86	154
Tizer Basin	SNOTEL	6880	2.8	3.5	80	4.7	134	16	16.6	96	19.6	118
Waldron	SNOTEL	5600	2.9	3.4	85	3.9	115	25.8	21.4	121	18.3	86
Wood Creek	SNOTEL	5960	2.8	3.3	85	3	91	23.1	20.3	114	15.2	75
Basin Index					**88**		**133**			**108**		**102**
# of sites					21		21			21		21

YELLOWSTONE ab LIVINGSTON	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Canyon	SNOTEL	7870	1.4	3	47	2.5	83	30.2	21	144	16.7	80
Fisher Creek	SNOTEL	9100	2	5	40	4.1	82	53.8	40.1	134	31.3	78
Northeast Entrance	SNOTEL	7350	0.8	2.9	28	2.5	86	23.8	16.7	143	14.7	88
Parker Peak	SNOTEL	9400	1.8	3.8	47	2.4	63	41.6	23.8	175	25.2	106
Shower Falls	SNOTEL	8100	3.9	5.9	66	4.5	76	39.4	33.5	118	32.9	98
Sylvan Lake	SNOTEL	8420	1.8	4.2	43	3.8	90	43.7	29.3	149	29	99
Sylvan Road	SNOTEL	7120	0.8	2.7	30	2.6	96	33.3	21.3	156	18.8	88
Thumb Divide	SNOTEL	7980	1	2.9	34	2.5	86	31.5	23.8	132	18.4	77
White Mill	SNOTEL	8700	1.4	4.1	34	3	73	40.8	30.4	134	25.7	85
Younts Peak	SNOTEL	8350	1.8	3.1	58	2.8	90	35.4	20.7	171	17.4	84
Basin Index					**44**		**82**			**143**		**88**
# of sites					10		10			10		10

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	2.9	5.7	51	5	88	37.7	34.9	108	34.3	98
Porcupine	SNOTEL	6500	3.4	3.7	92	3.5	95	19.4	18.3	106	18	98
S Fork Shields	SNOTEL	8100	5.1	5.2	98	4.8	92	35.4	29.6	120	31.5	106
Sacajawea	SNOTEL	6550	2.8	5.6	50	4.8	86	34.7	31.3	111	32.4	104
Basin Index					**70**		**90**			**111**		**102**
# 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	2.1	3	70	1.4	47	17.2	17.6	98	14.2	81
East Boulder Mine	SNOTEL	6335	4.2			2.8		24.2			16.1	
Monument Peak	SNOTEL	8850	2.4	4	60	2.8	70	35.9	28.3	127	26	92
Placer Basin	SNOTEL	8830	5.1	4.6	111	2.9	63	30.7	26.8	115	21.3	79
Basin Index					**83**		**61**			**115**		**85**
# of sites					3		3			3		3

RED LODGE-ROCK CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Burnt Mtn	SNOTEL	5880	5.7	4.9	116	4.4	90	24.1	20.8	116	18.2	88
Cole Creek	SNOTEL	7850	5.6	4.9	114	5	102	19.7	21.3	92	20.3	95
Basin Index					**115**		**96**			**104**		**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	2.4	3.3	73	2.3	70	33.4	25.2	133	21.8	87
Evening Star	SNOTEL	9200	2.5	4.5	56	2.4	53	51.3	34.9	147	33.1	95
Fisher Creek	SNOTEL	9100	2	5	40	4.1	82	53.8	40.1	134	31.3	78
Northeast Entrance	SNOTEL	7350	0.8	2.9	28	2.5	86	23.8	16.7	143	14.7	88
Parker Peak	SNOTEL	9400	1.8	3.8	47	2.4	63	41.6	23.8	175	25.2	106
White Mill	SNOTEL	8700	1.4	4.1	34	3	73	40.8	30.4	134	25.7	85
Wolverine	SNOTEL	7650	1.2	2.8	43	1.4	50	24.8	16.5	150	14.5	88
Basin Index					**46**		**69**			**144**		**89**
# of sites					7		7			7		7

UPPER YELLOWSTONE MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	2.4	3.3	73	2.3	70	33.4	25.2	133	21.8	87
Box Canyon	SNOTEL	6670	2.1	3	70	1.4	47	17.2	17.6	98	14.2	81
Brackett Creek	SNOTEL	7320	2.9	5.7	51	5	88	37.7	34.9	108	34.3	98
Burnt Mtn	SNOTEL	5880	5.7	4.9	116	4.4	90	24.1	20.8	116	18.2	88
Canyon	SNOTEL	7870	1.4	3	47	2.5	83	30.2	21	144	16.7	80
Cole Creek	SNOTEL	7850	5.6	4.9	114	5	102	19.7	21.3	92	20.3	95
East Boulder Mine	SNOTEL	6335	4.2			2.8		24.2			16.1	
Evening Star	SNOTEL	9200	2.5	4.5	56	2.4	53	51.3	34.9	147	33.1	95
Fisher Creek	SNOTEL	9100	2	5	40	4.1	82	53.8	40.1	134	31.3	78
Monument Peak	SNOTEL	8850	2.4	4	60	2.8	70	35.9	28.3	127	26	92
Northeast Entrance	SNOTEL	7350	0.8	2.9	28	2.5	86	23.8	16.7	143	14.7	88
Parker Peak	SNOTEL	9400	1.8	3.8	47	2.4	63	41.6	23.8	175	25.2	106
Placer Basin	SNOTEL	8830	5.1	4.6	111	2.9	63	30.7	26.8	115	21.3	79
Porcupine	SNOTEL	6500	3.4	3.7	92	3.5	95	19.4	18.3	106	18	98
S Fork Shields	SNOTEL	8100	5.1	5.2	98	4.8	92	35.4	29.6	120	31.5	106
Sacajawea	SNOTEL	6550	2.8	5.6	50	4.8	86	34.7	31.3	111	32.4	104

Shower Falls	SNOTEL	8100	3.9	5.9	66	4.5	76	39.4	33.5	118	32.9	98
Sylvan Lake	SNOTEL	8420	1.8	4.2	43	3.8	90	43.7	29.3	149	29	99
Sylvan Road	SNOTEL	7120	0.8	2.7	30	2.6	96	33.3	21.3	156	18.8	88
Thumb Divide	SNOTEL	7980	1	2.9	34	2.5	86	31.5	23.8	132	18.4	77
Two Ocean Plateau	SNOTEL	9240		4.3		2.7	63		34.4		28.8	84
White Mill	SNOTEL	8700	1.4	4.1	34	3	73	40.8	30.4	134	25.7	85
Wolverine	SNOTEL	7650	1.2	2.8	43	1.4	50	24.8	16.5	150	14.5	88
Younts Peak	SNOTEL	8350	1.8	3.1	58	2.8	90	35.4	20.7	171	17.4	84
Basin Index					**64**		**80**			**130**		**91**
# 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	3.76	2.75	137	2.21	80	15.96	9.66	165	10.44	108
Billings WSO	COOP	3570	1.61	2.18	74	2.04	94	14.19	8.17	174	8.25	101
Columbus	COOP	3590	1.65	2.71	61	3.12	115	12.66	9.33	136	9.24	99
Fishtail	COOP	4500		3.44		3.21	93		10.7		11.25	105
Joliet	COOP	3700	2	2.64	76	3.13	119	12.55	9.39	134	8.95	95
Livingston 12 S	COOP	4870	2.04	2.52	81	2.15	85	12.81	8.76	146	9.94	113
Livingston FAA AP	COOP	4650	3.23	2.66	121	2.41	91	12.03	8.63	139	8.88	103
Melville 4 W	COOP	5370	3.23	2.99	108	2.81	94	12.76	9.77	131	10.78	110
Nye 2	COOP	4810		3.39		2.4	71		10.5		11.83	113
Pmc Headquarters	MPRC	3656		2.18					6.77			
Rapelje 4 S	COOP	4130	1.93	2.54	76	2.71	107	9.58	8.22	117	8.06	98
Red Lodge 1 NW	COOP	5850		3.76		3.71	99		15.31		13.43	88
Springdale	COOP	4220		2.61		1.86	71		8.42		9.18	109
Wilsall 8 ENE	COOP	5840		3.29		2.81	85		11.66		12.84	110
Basin Index					**93**		**98**			**143**		**104**
# of sites					8		8			8		8

UPPER YELLOWSTONE RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	2.4	3.3	73	2.3	70	33.4	25.2	133	21.8	87
Box Canyon	SNOTEL	6670	2.1	3	70	1.4	47	17.2	17.6	98	14.2	81
Brackett Creek	SNOTEL	7320	2.9	5.7	51	5	88	37.7	34.9	108	34.3	98
Burnt Mtn	SNOTEL	5880	5.7	4.9	116	4.4	90	24.1	20.8	116	18.2	88
Canyon	SNOTEL	7870	1.4	3	47	2.5	83	30.2	21	144	16.7	80
Cole Creek	SNOTEL	7850	5.6	4.9	114	5	102	19.7	21.3	92	20.3	95
East Boulder Mine	SNOTEL	6335	4.2			2.8		24.2			16.1	
Evening Star	SNOTEL	9200	2.5	4.5	56	2.4	53	51.3	34.9	147	33.1	95
Fisher Creek	SNOTEL	9100	2	5	40	4.1	82	53.8	40.1	134	31.3	78
Monument Peak	SNOTEL	8850	2.4	4	60	2.8	70	35.9	28.3	127	26	92
Northeast Entrance	SNOTEL	7350	0.8	2.9	28	2.5	86	23.8	16.7	143	14.7	88
Parker Peak	SNOTEL	9400	1.8	3.8	47	2.4	63	41.6	23.8	175	25.2	106
Placer Basin	SNOTEL	8830	5.1	4.6	111	2.9	63	30.7	26.8	115	21.3	79
Porcupine	SNOTEL	6500	3.4	3.7	92	3.5	95	19.4	18.3	106	18	98
S Fork Shields	SNOTEL	8100	5.1	5.2	98	4.8	92	35.4	29.6	120	31.5	106
Sacajawea	SNOTEL	6550	2.8	5.6	50	4.8	86	34.7	31.3	111	32.4	104
Shower Falls	SNOTEL	8100	3.9	5.9	66	4.5	76	39.4	33.5	118	32.9	98
Sylvan Lake	SNOTEL	8420	1.8	4.2	43	3.8	90	43.7	29.3	149	29	99
Sylvan Road	SNOTEL	7120	0.8	2.7	30	2.6	96	33.3	21.3	156	18.8	88
Thumb Divide	SNOTEL	7980	1	2.9	34	2.5	86	31.5	23.8	132	18.4	77
Two Ocean Plateau	SNOTEL	9240		4.3		2.7	63		34.4		28.8	84
White Mill	SNOTEL	8700	1.4	4.1	34	3	73	40.8	30.4	134	25.7	85
Wolverine	SNOTEL	7650	1.2	2.8	43	1.4	50	24.8	16.5	150	14.5	88
Younts Peak	SNOTEL	8350	1.8	3.1	58	2.8	90	35.4	20.7	171	17.4	84
Big Timber	COOP	4100	3.76	2.75	137	2.21	80	15.96	9.66	165	10.44	108
Billings WSO	COOP	3570	1.61	2.18	74	2.04	94	14.19	8.17	174	8.25	101
Columbus	COOP	3590	1.65	2.71	61	3.12	115	12.66	9.33	136	9.24	99
Fishtail	COOP	4500		3.44		3.21	93		10.7		11.25	105
Joliet	COOP	3700	2	2.64	76	3.13	119	12.55	9.39	134	8.95	95
Livingston 12 S	COOP	4870	2.04	2.52	81	2.15	85	12.81	8.76	146	9.94	113
Livingston FAA AP	COOP	4650	3.23	2.66	121	2.41	91	12.03	8.63	139	8.88	103
Melville 4 W	COOP	5370	3.23	2.99	108	2.81	94	12.76	9.77	131	10.78	110
Nye 2	COOP	4810		3.39		2.4	71		10.5		11.83	113
Pmc Headquarters	MPRC	3656		2.18					6.77			
Rapelje 4 S	COOP	4130	1.93	2.54	76	2.71	107	9.58	8.22	117	8.06	98
Red Lodge 1 NW	COOP	5850		3.76		3.71	99		15.31		13.43	88
Springdale	COOP	4220		2.61		1.86	71		8.42		9.18	109
Wilsall 8 ENE	COOP	5840		3.29		2.81	85		11.66		12.84	110
Basin Index					**70**		**83**			**132**		**93**
# of sites					30		30			30		30

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	1.4			4.7		30.6			19.6	
Castle Creek	SNOTEL	8400	1.9			2.3		19.2			11.2	
Cold Springs	SNOTEL	9630	2.8	3	93	4.9	163	25.1	15.4	163	17.7	115

Deer Park	SNOTEL	9700	4.5	3.6	125	5.5	153	47.6	27	176	28.2	104
Hobbs Park	SNOTEL	10100	6	3.9	154	6.5	167	38.9	20.5	190	28	137
Kirwin	SNOTEL	9550	2.3	3.2	72	3.4	106	31.4	17	185	19.6	115
Little Warm	SNOTEL	9370	1.4	3	47	3.4	113	28.3	18.4	154	16.1	88
Owl Creek	SNOTEL	8975	2.3	2.8	82	4.5	161	17.6	10.7	164	13.3	124
South Pass	SNOTEL	9040	4.6	3.3	139	4.9	148	38.2	23.6	162	22.5	95
St. Lawrence Alt	SNOTEL	8620	3	3	100	6.1	203	23.5	14.5	162	19.7	136
Togwotee Pass	SNOTEL	9580	2	3.8	53	3.6	95	44.9	31	145	30.5	98
Townsend Creek	SNOTEL	8700	4.1	3.3	124	6.5	197	32.2	18.2	177	24.6	135
Younts Peak	SNOTEL	8350	1.8	3.1	58	2.8	90	35.4	20.7	171	17.4	84
Basin Index					**97**		**145**			**167**		**109**
# of sites					11		11			11		11

SHOSHONE RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blackwater	SNOTEL	9780	2.3	4	57	3	75	48.5	27.4	177	30	109
Evening Star	SNOTEL	9200	2.5	4.5	56	2.4	53	51.3	34.9	147	33.1	95
Marquette	SNOTEL	8760	3.1			1.7		26.7			15.8	
Sylvan Lake	SNOTEL	8420	1.8	4.2	43	3.8	90	43.7	29.3	149	29	99
Sylvan Road	SNOTEL	7120	0.8	2.7	30	2.6	96	33.3	21.3	156	18.8	88
Younts Peak	SNOTEL	8350	1.8	3.1	58	2.8	90	35.4	20.7	171	17.4	84
Basin Index					**50**		**79**			**159**		**96**
# of sites					5		5			5		5

BIGHORN RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	3	3.8	79	3.2	84	23.8	23.5	101	18.1	77
Bear Trap Meadow	SNOTEL	8200	3	3.2	94	2.8	88	17.6	13.8	128	12.5	91
Blackwater	SNOTEL	9780	2.3	4	57	3	75	48.5	27.4	177	30	109
Bone Springs Div	SNOTEL	9350	2.8	4	70	2.8	70	24	22.2	108	17	77
Evening Star	SNOTEL	9200	2.5	4.5	56	2.4	53	51.3	34.9	147	33.1	95
Grave Springs	SNOTEL	8550	2.6	3.4	76	3	88	16.1	16.2	99	14.3	88
Kirwin	SNOTEL	9550	2.3	3.2	72	3.4	106	31.4	17	185	19.6	115
Marquette	SNOTEL	8760	3.1			1.7		26.7			15.8	
Middle Powder	SNOTEL	7760	2.7	3.3	82	2.9	88	16.5	17.4	95	14.9	86
Owl Creek	SNOTEL	8975	2.3	2.8	82	4.5	161	17.6	10.7	164	13.3	124
Powder River Pass	SNOTEL	9480	1.7	3.6	47	2.7	75	19.6	18.7	105	14.1	75
Shell Creek	SNOTEL	9580	1.9	3.6	53	2.3	64	19.9	19.9	100	15.2	76
Sylvan Lake	SNOTEL	8420	1.8	4.2	43	3.8	90	43.7	29.3	149	29	99
Sylvan Road	SNOTEL	7120	0.8	2.7	30	2.6	96	33.3	21.3	156	18.8	88
Timber Creek	SNOTEL	7950	4	3.6	111	3.7	103	19.1	13.6	140	17.9	132
Younts Peak	SNOTEL	8350	1.8	3.1	58	2.8	90	35.4	20.7	171	17.4	84
Basin Index					**67**		**87**			**136**		**93**
# of sites					15		15			15		15

LITTLE BIGHORN (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	3	3.8	79	3.2	84	23.8	23.5	101	18.1	77
Burgess Junction	SNOTEL	7880	3.3	3.3	100	3.4	103	19.1	18.1	106	16.7	92
Basin Index					**89**		**93**			**103**		**84**
# 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	2.5	4.2	60	2.4	57	22	18.2	121	16	88
Bone Springs Div	SNOTEL	9350	2.8	4	70	2.8	70	24	22.2	108	17	77
Burgess Junction	SNOTEL	7880	3.3	3.3	100	3.4	103	19.1	18.1	106	16.7	92
Dome Lake	SNOTEL	8880	3.9	3.9	100	4.3	110	25.5	20.3	126	19	94
Little Goose	SNOTEL	8870	2.7			2.7		26.4			19	
Shell Creek	SNOTEL	9580	1.9	3.6	53	2.3	64	19.9	19.9	100	15.2	76
Tie Creek	SNOTEL	6870	5.4	4.4	123	2.9	66	24.7	18.7	132	15.3	82
Sucker Creek	SNOTEL	8880	3.2	4.3	74	2.7	63	21.8	21.6	101	18.2	84
Basin Index					**83**		**75**			**113**		**84**
# 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	3	3.2	94	2.8	88	17.6	13.8	128	12.5	91
Cloud Peak Reservoir	SNOTEL	9860	3.2	4.6	70	2.9	63	29.2	21.2	138	20.4	96
Grave Springs	SNOTEL	8550	2.6	3.4	76	3	88	16.1	16.2	99	14.3	88
Hansen Sawmill	SNOTEL	8360	1.3	3.3	39	3.4	103	21.3	14.1	151	14.2	101
Middle Powder	SNOTEL	7760	2.7	3.3	82	2.9	88	16.5	17.4	95	14.9	86
Powder River Pass	SNOTEL	9480	1.7	3.6	47	2.7	75	19.6	18.7	105	14.1	75
Soldier Park	SNOTEL	8720	2.8			2.9		23.1			13.8	
Basin Index					**68**		**83**			**119**		**89**
# 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	3.8	79	3.2	84	23.8	23.5	101	18.1	77
Bear Trap Meadow	SNOTEL	8200	3	3.2	94	2.8	88	17.6	13.8	128	12.5	91
Big Goose	SNOTEL	7990	2.5	4.2	60	2.4	57	22	18.2	121	16	88
Blackwater	SNOTEL	9780	2.3	4	57	3	75	48.5	27.4	177	30	109
Bone Springs Div	SNOTEL	9350	2.8	4	70	2.8	70	24	22.2	108	17	77
Burgess Junction	SNOTEL	7880	3.3	3.3	100	3.4	103	19.1	18.1	106	16.7	92
Burroughs Creek	SNOTEL	8750	1.4			4.7		30.6			19.6	
Castle Creek	SNOTEL	8400	1.9			2.3		19.2			11.2	
Cloud Peak Reservoir	SNOTEL	9860	3.2	4.6	70	2.9	63	29.2	21.2	138	20.4	96
Cold Springs	SNOTEL	9630	2.8	3	93	4.9	163	25.1	15.4	163	17.7	115
Deer Park	SNOTEL	9700	4.5	3.6	125	5.5	153	47.6	27	176	28.2	104
Dome Lake	SNOTEL	8880	3.9	3.9	100	4.3	110	25.5	20.3	126	19	94
Evening Star	SNOTEL	9200	2.5	4.5	56	2.4	53	51.3	34.9	147	33.1	95
Grave Springs	SNOTEL	8550	2.6	3.4	76	3	88	16.1	16.2	99	14.3	88
Hansen Sawmill	SNOTEL	8360	1.3	3.3	39	3.4	103	21.3	14.1	151	14.2	101
Hobbs Park	SNOTEL	10100	6	3.9	154	6.5	167	38.9	20.5	190	28	137
Kirwin	SNOTEL	9550	2.3	3.2	72	3.4	106	31.4	17	185	19.6	115
Little Goose	SNOTEL	8870	2.7			2.7		26.4			19	
Little Warm	SNOTEL	9370	1.4	3	47	3.4	113	28.3	18.4	154	16.1	88
Marquette	SNOTEL	8760	3.1			1.7		26.7			15.8	
Middle Powder	SNOTEL	7760	2.7	3.3	82	2.9	88	16.5	17.4	95	14.9	86
Owl Creek	SNOTEL	8975	2.3	2.8	82	4.5	161	17.6	10.7	164	13.3	124
Powder River Pass	SNOTEL	9480	1.7	3.6	47	2.7	75	19.6	18.7	105	14.1	75
Shell Creek	SNOTEL	9580	1.9	3.6	53	2.3	64	19.9	19.9	100	15.2	76
Soldier Park	SNOTEL	8720	2.8			2.9		23.1			13.8	
South Pass	SNOTEL	9040	4.6	3.3	139	4.9	148	38.2	23.6	162	22.5	95
St. Lawrence Alt	SNOTEL	8620	3	3	100	6.1	203	23.5	14.5	162	19.7	136
Sucker Creek	SNOTEL	8880	3.2	4.3	74	2.7	63	21.8	21.6	101	18.2	84
Sylvan Lake	SNOTEL	8420	1.8	4.2	43	3.8	90	43.7	29.3	149	29	99
Sylvan Road	SNOTEL	7120	0.8	2.7	30	2.6	96	33.3	21.3	156	18.8	88
Tie Creek	SNOTEL	6870	5.4	4.4	123	2.9	66	24.7	18.7	132	15.3	82
Timber Creek	SNOTEL	7950	4	3.6	111	3.7	103	19.1	13.6	140	17.9	132
Togwotee Pass	SNOTEL	9580	2	3.8	53	3.6	95	44.9	31	145	30.5	98
Townsend Creek	SNOTEL	8700	4.1	3.3	124	6.5	197	32.2	18.2	177	24.6	135
Sucker Creek	SNOTEL	8880	3.2	4.3	74	2.7	63	21.8	21.6	101	18.2	84
Younts Peak	SNOTEL	8350	1.8	3.1	58	2.8	90	35.4	20.7	171	17.4	84
Basin Index					**80**		**100**			**140**		**97**
# of sites					31		31			31		31

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	1.13	2.49	45	0.94	38	4.31	7.18	60	5.27	73
Biddle 8 SW	COOP	3600	1.07	2.54	42	0.89	35	6.42	8.02	80	7.33	91
Brandenberg	COOP	2770	0.73	2.65	28	2.92	110	7.76	8.56	91	9.11	106
Broadus	COOP	3030	0.93	2.36	39	1.15	49	7.96	7.89	101	6.49	82
Busby	COOP	3430	0.62	2.27	27	3.27	144	11.55	8.48	136	11.44	135
Colstrip	COOP	3220	0.74	2.6	28	3.58	138	8.7	8.44	103	12.8	152
Forsythe	COOP	2520	0.95	2.54	37	4.84	191	8.46	8.36	101	11.17	134
Glendive	COOP	2080	0.75	2.23	34	2.22	100	5.21	6.62	79	7	106
Hardin	COOP	2910		2.25		2.36	105		7.34		8.79	120
Hysham	COOP	2660	0.78	2.45	32	1.91	78	8.88	7.81	114	8.88	114
Hysham 25 SSE	COOP	3100	1.44	2.11	68	4	190	9.26	7.97	116	11.42	143
Lindsay	COOP	2690		2.41		2.38	99		7.15		7.25	101
Mildred 5 N	COOP	2510		2.32		3.09	133		6.59		8.02	122
Miles City FAA Airport	COOP	2630	0.43	2.18	20	2.43	111	3.53	6.3	56	9.12	145
Mizpah 4 NNW	COOP	2480	1.79	2.43	74	2.16	89	7.43	7.25	102	8.02	111
Moorhead 9 NE	COOP	3220	1.09	2.34	47	1.56	67	7.07	6.67	106	7.87	118
Plevna	COOP	2770		2.4		1.9	79		7.76		7.33	94
Powderville 8 NNE	COOP	2800	1.31	2.29	57	1.94	85	7.78	7.39	105	6.78	92
Sidney	COOP	1920	1.01	2.03	50			6.15	6.59	93		
Sonnette 2 WNW	COOP	3900	1.28	2.6	49	1.67	64	9.46	8.36	113	11.04	132
Yellowtail Dam	COOP	3300	1.83	2.85	64	0.96	34	15.22	10.75	142	9.05	84
Belltower	COOP	3300	1.15	2.33	49	1.48	64	7.84	7.23	108	7.1	98
Ekalaka	COOP	3430	2.04	2.71	75	1.59	59	8.58	9.35	92	7.66	82
Knobs	COOP	3000	1.03	2.43	42	0.93	38	7.81	8.07	97	7.06	87
Ridgeway 1 S	COOP	3320	1.11	2.36	47	1.08	46	8.93	7.51	119	6.9	92
Webster 3 E	COOP	3140	1.54	2.45	63	0.63	26	7.37	7.41	99	5.6	76
Wibaux 2 E	COOP	2670	1.09	2.34	47	1.96	84	4.75	6.89	69	7.42	108
Gardiner	COOP	5280	0.61	1.83	33	1.58	86	10.77	6.11	176	6.25	102
Yellowstone Park	COOP	6230	0.73	2.06	35	1.44	70	12.45	8.8	141	7.66	87
Tower Falls	COOP	6270	1.15	1.97	58	1.63	83	13.55	10.11	134	9.69	96
Lake Yellowstone	COOP	7770	1.09	2.47	44	2.54	103	23.46	13.97	168	13.94	100
Clark 3 NE	COOP	4090	1.14	1.26	90	2.47	196	5.86	3.53	166	6.14	174
Deaver	COOP	4100	0.9	1.12	80	1.04	93	5.47	2.63	208	2.65	101
Powell Field Stn	COOP	4370	0.78	1.4	56	1.42	101	5.43	3.41	159	3.46	101
Lovell	COOP	3840	0.72	1.16	62	1.11	96	6.13	3.56	172	3.38	95

Cody	COOP	5050	1.62	1.82	89	1.68	92	11.54	5.8	199	8.3	143
Buffalo Bill Dam	COOP	5160	2.1	2.04	103	1.41	69	17.02	6.22	274	9.65	155
Emblem	COOP	4450	0.84	1.38	61	0.71	51	6.8	4.12	165	3.11	75
Greybull 1 S	COOP	3790	0.6	1.29	47	1.57	122	4.9	3.96	124	3.36	85
Shell	COOP	4280	0.8	1.95	41	1.91	98	5.18	6.61	78	2.95	45
Basin	COOP	3840	1.23	1.28	96	1.2	94	7.32	4.17	176	4.15	100
Sunshine 2 ENE	COOP	6440	1.95	2.53	77	2.65	105	10.97	7.49	146	10.09	135
Worland FAA AP	COOP	4170	1.12	1.42	79	1.8	127	9.39	4.43	212	6.26	141
Ten Sleep 4 NE	COOP	4800	1.17	2.22	53	1.6	72	15.09	8.09	187	7.44	92
Black Mountain	COOP	5640		2.2		1.97	90		9.56		13.22	138
Thermopolis	COOP	4310	1.63	1.86	88	1.3	70	14.75	7.51	196	10.11	135
Dubois	COOP	6960	1.13	1.64	69	2.39	146	10.23	5.42	189	6.83	126
Boysen Dam	COOP	4640	1.4	1.73	81	1.62	94	11.3	5.47	207	8.23	150
Burris	COOP	6120	0.75	1.64	46	3.31	202	5.91	4.72	125	7.85	166
Diversion Dam	COOP	5580		1.84		4.13	224		5.18		10.17	196
Pavillion	COOP	5440	0.99	1.64	60	3.21	196	8.74	4.52	193	9.37	207
Shoshoni	COOP	4830	1.19	1.64	73	1.39	85	10.95	4.2	261	6.17	147
Riverton USBR	COOP	4950	1.38	1.45	95	2.77	191	14	5.1	275	11.52	226
Lander WSO AP	COOP	5560	2.2	2.2	100	5.53	251	16.1	8.95	180	18.21	203
Powder River 2	COOP	5700										
Midwest	COOP	4820	1.4	2.31	61	1.94	84	7.43	8.04	92	9.81	122
Kaycee	COOP	4660	2.34	2.37	99	2.21	93	10.73	7.13	150	7.34	103
Billy Creek	COOP	4970		2.4					6.71			
Buffalo	COOP	4670	2.5	2.4	104	1.7	71	15.59	7.4	211	7.8	105
Clearmont 5 SW	COOP	4060		2.21		0.81	37		7.49		5.59	75
Story	COOP	5080	3.05	4.46	68	2.36	53	21.65	18.72	116	17.67	94
Big Horn	COOP	4040	2.13	2.53	84	1.45	57	17.88	9.53	188	12.18	128
Sheridan WSO AP	COOP	3960	2.24	2.35	95	1.06	45	15.7	8.71	180	9.61	110
Dayton	COOP	4060	2.86	2.82	101	2.21	78	16.74	11.17	150	9.43	84
Sheridan Field Stn	COOP	3750		2.51		1.7	68		7.46		9.16	123
Leiter 9 N	COOP	4200		2.49		0.98	39		8.79		8.96	102
Basin Index					**61**		**92**			**139**		**114**
# of sites					54		54			54		54

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	3.8	79	3.2	84	23.8	23.5	101	18.1	77
Bear Trap Meadow	SNOTEL	8200	3	3.2	94	2.8	88	17.6	13.8	128	12.5	91
Big Goose	SNOTEL	7990	2.5	4.2	60	2.4	57	22	18.2	121	16	88
Blackwater	SNOTEL	9780	2.3	4	57	3	75	48.5	27.4	177	30	109
Bone Springs Div	SNOTEL	9350	2.8	4	70	2.8	70	24	22.2	108	17	77
Burgess Junction	SNOTEL	7880	3.3	3.3	100	3.4	103	19.1	18.1	106	16.7	92
Burroughs Creek	SNOTEL	8750	1.4			4.7		30.6			19.6	
Castle Creek	SNOTEL	8400	1.9			2.3		19.2			11.2	
Cloud Peak Reservoir	SNOTEL	9860	3.2	4.6	70	2.9	63	29.2	21.2	138	20.4	96
Cold Springs	SNOTEL	9630	2.8	3	93	4.9	163	25.1	15.4	163	17.7	115
Deer Park	SNOTEL	9700	4.5	3.6	125	5.5	153	47.6	27	176	28.2	104
Dome Lake	SNOTEL	8880	3.9	3.9	100	4.3	110	25.5	20.3	126	19	94
Evening Star	SNOTEL	9200	2.5	4.5	56	2.4	53	51.3	34.9	147	33.1	95
Grave Springs	SNOTEL	8550	2.6	3.4	76	3	88	16.1	16.2	99	14.3	88
Hansen Sawmill	SNOTEL	8360	1.3	3.3	39	3.4	103	21.3	14.1	151	14.2	101
Hobbs Park	SNOTEL	10100	6	3.9	154	6.5	167	38.9	20.5	190	28	137
Kirwin	SNOTEL	9550	2.3	3.2	72	3.4	106	31.4	17	185	19.6	115
Little Goose	SNOTEL	8870	2.7			2.7		26.4			19	
Little Warm	SNOTEL	9370	1.4	3	47	3.4	113	28.3	18.4	154	16.1	88
Marquette	SNOTEL	8760	3.1			1.7		26.7			15.8	
Middle Powder	SNOTEL	7760	2.7	3.3	82	2.9	88	16.5	17.4	95	14.9	86
Owl Creek	SNOTEL	8975	2.3	2.8	82	4.5	161	17.6	10.7	164	13.3	124
Powder River Pass	SNOTEL	9480	1.7	3.6	47	2.7	75	19.6	18.7	105	14.1	75
Shell Creek	SNOTEL	9580	1.9	3.6	53	2.3	64	19.9	19.9	100	15.2	76
Soldier Park	SNOTEL	8720	2.8			2.9		23.1			13.8	
South Pass	SNOTEL	9040	4.6	3.3	139	4.9	148	38.2	23.6	162	22.5	95
St. Lawrence Alt	SNOTEL	8620	3	3	100	6.1	203	23.5	14.5	162	19.7	136
Sucker Creek	SNOTEL	8880	3.2	4.3	74	2.7	63	21.8	21.6	101	18.2	84
Sylvan Lake	SNOTEL	8420	1.8	4.2	43	3.8	90	43.7	29.3	149	29	99
Sylvan Road	SNOTEL	7120	0.8	2.7	30	2.6	96	33.3	21.3	156	18.8	88
Tie Creek	SNOTEL	6870	5.4	4.4	123	2.9	66	24.7	18.7	132	15.3	82
Timber Creek	SNOTEL	7950	4	3.6	111	3.7	103	19.1	13.6	140	17.9	132
Togwotee Pass	SNOTEL	9580	2	3.8	53	3.6	95	44.9	31	145	30.5	98
Townsend Creek	SNOTEL	8700	4.1	3.3	124	6.5	197	32.2	18.2	177	24.6	135
Sucker Creek	SNOTEL	8880	3.2	4.3	74	2.7	63	21.8	21.6	101	18.2	84
Younts Peak	SNOTEL	8350	1.8	3.1	58	2.8	90	35.4	20.7	171	17.4	84
Biddle	COOP	3330	1.13	2.49	45	0.94	38	4.31	7.18	60	5.27	73
Biddle 8 SW	COOP	3600	1.07	2.54	42	0.89	35	6.42	8.02	80	7.33	91
Brandenberg	COOP	2770	0.73	2.65	28	2.92	110	7.76	8.56	91	9.11	106
Broadus	COOP	3030	0.93	2.36	39	1.15	49	7.96	7.89	101	6.49	82
Busby	COOP	3430	0.62	2.27	27	3.27	144	11.55	8.48	136	11.44	135
Colstrip	COOP	3220	0.74	2.6	28	3.58	138	8.7	8.44	103	12.8	152

Forsythe	COOP	2520	0.95	2.54	37	4.84	191	8.46	8.36	101	11.17	134
Glendive	COOP	2080	0.75	2.23	34	2.22	100	5.21	6.62	79	7	106
Hardin	COOP	2910		2.25		2.36	105		7.34		8.79	120
Hysham	COOP	2660	0.78	2.45	32	1.91	78	8.88	7.81	114	8.88	114
Hysham 25 SSE	COOP	3100	1.44	2.11	68	4	190	9.26	7.97	116	11.42	143
Lindsay	COOP	2690		2.41		2.38	99		7.15		7.25	101
Mildred 5 N	COOP	2510		2.32		3.09	133		6.59		8.02	122
Miles City FAA Airport	COOP	2630	0.43	2.18	20	2.43	111	3.53	6.3	56	9.12	145
Mizpah 4 NNW	COOP	2480	1.79	2.43	74	2.16	89	7.43	7.25	102	8.02	111
Moorhead 9 NE	COOP	3220	1.09	2.34	47	1.56	67	7.07	6.67	106	7.87	118
Plevna	COOP	2770		2.4		1.9	79		7.76		7.33	94
Powderville 8 NNE	COOP	2800	1.31	2.29	57	1.94	85	7.78	7.39	105	6.78	92
Sidney	COOP	1920	1.01	2.03	50			6.15	6.59	93		
Sonnette 2 WNW	COOP	3900	1.28	2.6	49	1.67	64	9.46	8.36	113	11.04	132
Yellowtail Dam	COOP	3300	1.83	2.85	64	0.96	34	15.22	10.75	142	9.05	84
Belltower	COOP	3300	1.15	2.33	49	1.48	64	7.84	7.23	108	7.1	98
Ekalaka	COOP	3430	2.04	2.71	75	1.59	59	8.58	9.35	92	7.66	82
Knobs	COOP	3000	1.03	2.43	42	0.93	38	7.81	8.07	97	7.06	87
Ridgeway 1 S	COOP	3320	1.11	2.36	47	1.08	46	8.93	7.51	119	6.9	92
Webster 3 E	COOP	3140	1.54	2.45	63	0.63	26	7.37	7.41	99	5.6	76
Wibaux 2 E	COOP	2670	1.09	2.34	47	1.96	84	4.75	6.89	69	7.42	108
Gardiner	COOP	5280	0.61	1.83	33	1.58	86	10.77	6.11	176	6.25	102
Yellowstone Park	COOP	6230	0.73	2.06	35	1.44	70	12.45	8.8	141	7.66	87
Tower Falls	COOP	6270	1.15	1.97	58	1.63	83	13.55	10.11	134	9.69	96
Lake Yellowstone	COOP	7770	1.09	2.47	44	2.54	103	23.46	13.97	168	13.94	100
Clark 3 NE	COOP	4090	1.14	1.26	90	2.47	196	5.86	3.53	166	6.14	174
Deaver	COOP	4100	0.9	1.12	80	1.04	93	5.47	2.63	208	2.65	101
Powell Field Stn	COOP	4370	0.78	1.4	56	1.42	101	5.43	3.41	159	3.46	101
Lovell	COOP	3840	0.72	1.16	62	1.11	96	6.13	3.56	172	3.38	95
Cody	COOP	5050	1.62	1.82	89	1.68	92	11.54	5.8	199	8.3	143
Buffalo Bill Dam	COOP	5160	2.1	2.04	103	1.41	69	17.02	6.22	274	9.65	155
Emblem	COOP	4450	0.84	1.38	61	0.71	51	6.8	4.12	165	3.11	75
Greybull 1 S	COOP	3790	0.6	1.29	47	1.57	122	4.9	3.96	124	3.36	85
Shell	COOP	4280	0.8	1.95	41	1.91	98	5.18	6.61	78	2.95	45
Basin	COOP	3840	1.23	1.28	96	1.2	94	7.32	4.17	176	4.15	100
Sunshine 2 ENE	COOP	6440	1.95	2.53	77	2.65	105	10.97	7.49	146	10.09	135
Worland FAA AP	COOP	4170	1.12	1.42	79	1.8	127	9.39	4.43	212	6.26	141
Ten Sleep 4 NE	COOP	4800	1.17	2.22	53	1.6	72	15.09	8.09	187	7.44	92
Black Mountain	COOP	5640		2.2		1.97	90		9.56		13.22	138
Thermopolis	COOP	4310	1.63	1.86	88	1.3	70	14.75	7.51	196	10.11	135
Dubois	COOP	6960	1.13	1.64	69	2.39	146	10.23	5.42	189	6.83	126
Boysen Dam	COOP	4640	1.4	1.73	81	1.62	94	11.3	5.47	207	8.23	150
Burris	COOP	6120	0.75	1.64	46	3.31	202	5.91	4.72	125	7.85	166
Diversion Dam	COOP	5580		1.84		4.13	224		5.18		10.17	196
Pavillion	COOP	5440	0.99	1.64	60	3.21	196	8.74	4.52	193	9.37	207
Shoshoni	COOP	4830	1.19	1.64	73	1.39	85	10.95	4.2	261	6.17	147
Riverton USBR	COOP	4950	1.38	1.45	95	2.77	191	14	5.1	275	11.52	226
Lander WSO AP	COOP	5560	2.2	2.2	100	5.53	251	16.1	8.95	180	18.21	203
Powder River 2	COOP	5700										
Midwest	COOP	4820	1.4	2.31	61	1.94	84	7.43	8.04	92	9.81	122
Kaycee	COOP	4660	2.34	2.37	99	2.21	93	10.73	7.13	150	7.34	103
Billy Creek	COOP	4970		2.4					6.71			
Buffalo	COOP	4670	2.5	2.4	104	1.7	71	15.59	7.4	211	7.8	105
Clearmont 5 SW	COOP	4060		2.21		0.81	37		7.49		5.59	75
Story	COOP	5080	3.05	4.46	68	2.36	53	21.65	18.72	116	17.67	94
Big Horn	COOP	4040	2.13	2.53	84	1.45	57	17.88	9.53	188	12.18	128
Sheridan WSO AP	COOP	3960	2.24	2.35	95	1.06	45	15.7	8.71	180	9.61	110
Dayton	COOP	4060	2.86	2.82	101	2.21	78	16.74	11.17	150	9.43	84
Sheridan Field Stn	COOP	3750		2.51		1.7	68		7.46		9.16	123
Leiter 9 N	COOP	4200		2.49		0.98	39		8.79		8.96	102
Basin Index					**70**		**96**			**140**		**103**
# of sites					85		85			85		85

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	4.1	4.7	87	3.1	66	21.4	24.5	87	21.3	87
Basin Creek	SNOTEL	7180	3.8	4	95	3.3	83	14	16.3	86	18.7	115
Bassoo Peak	OTHER	5150	0.5			3.4		22.6			18.8	
Black Pine	SNOTEL	7210	3.9	3.1	126	3.3	106	21.5	18.7	115	18.5	99
Combination	SNOTEL	5600	4	2.7	148	2.3	85	15.2	13.4	113	12.9	96
Copper Bottom	SNOTEL	5200	2.1	2.2	95	2.3	105	24.8	19.2	129	17.3	90
Copper Camp	SNOTEL	6950	3.5	3.6	97	3.9	108	35.4	37.8	94	27.7	73
Basin Index					**105**		**90**			**102**		**90**
# of sites					6		6			6		6

CLARK FORK ab PEND OREILLE LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820	0.3			4.3		19.3			17.3	

Badger Pass	SNOTEL	6900	5.4	5.1	106	4.8	94	46	41.3	111	33.3	81
Barker Lakes	SNOTEL	8250	4.1	4.7	87	3.1	66	21.4	24.5	87	21.3	87
Basin Creek	SNOTEL	7180	3.8	4	95	3.3	83	14	16.3	86	18.7	115
Bassoo Peak	OTHER	5150	0.5			3.4		22.6			18.8	
Bisson Creek	SNOTEL	4920	2.3	3.8	61	4.2	111	32.2	23	140	24.4	106
Black Pine	SNOTEL	7210	3.9	3.1	126	3.3	106	21.5	18.7	115	18.5	99
Blacktail Mtn	SNOTEL	5650	0.5			3.3		20.8			17.7	
Combination	SNOTEL	5600	4	2.7	148	2.3	85	15.2	13.4	113	12.9	96
Copper Bottom	SNOTEL	5200	2.1	2.2	95	2.3	105	24.8	19.2	129	17.3	90
Copper Camp	SNOTEL	6950	3.5	3.6	97	3.9	108	35.4	37.8	94	27.7	73
Basin Index					**100**		**93**			**108**		**90**
# of sites					8		8			8		8

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	0.3			4.3		19.3			17.3	
Badger Pass	SNOTEL	6900	5.4	5.1	106	4.8	94	46	41.3	111	33.3	81
Banfield Mountain	SNOTEL	5600	1.2	2.8	43	4.5	161	37.7	29.9	126	32.4	108
Barker Lakes	SNOTEL	8250	4.1	4.7	87	3.1	66	21.4	24.5	87	21.3	87
Basin Creek	SNOTEL	7180	3.8	4	95	3.3	83	14	16.3	86	18.7	115
Bassoo Peak	OTHER	5150	0.5			3.4		22.6			18.8	
Bear Mountain	SNOTEL	5400	2.7	5.2	52	7.8	150	94.1	75.4	125	85.6	114
Bisson Creek	SNOTEL	4920	2.3	3.8	61	4.2	111	32.2	23	140	24.4	106
Black Pine	SNOTEL	7210	3.9	3.1	126	3.3	106	21.5	18.7	115	18.5	99
Blacktail Mtn	SNOTEL	5650	0.5			3.3		20.8			17.7	
Combination	SNOTEL	5600	4	2.7	148	2.3	85	15.2	13.4	113	12.9	96
Copper Bottom	SNOTEL	5200	2.1	2.2	95	2.3	105	24.8	19.2	129	17.3	90
Copper Camp	SNOTEL	6950	3.5	3.6	97	3.9	108	35.4	37.8	94	27.7	73
Daly Creek	SNOTEL	5780	3.3	2.9	114	2.6	90	21.4	18	119	17.7	98
Dix Hill	MPRC	6400		2.69					11.17			
Emery Creek	SNOTEL	4350	1.2	3.8	32	7.4	195	41.3	29.5	140	35.6	121
Flattop Mtn.	SNOTEL	6300	3.2	5.5	58	6.8	124	71.2	56	127	61.2	109
Garver Creek	SNOTEL	4250	0.6	2.5	24	2.7	108	30.3	21.3	142	24.1	113
Grave Creek	SNOTEL	4300	1.3	4	32	6.9	173	48.8	37.5	130	42	112
Hand Creek	SNOTEL	5035	1.2	2.7	44	4.9	181	24.9	21.3	117	26.4	124
Hawkins Lake	SNOTEL	6450	2.6	4.5	58	6.4	142	53.2	36.2	147	43.6	120
Hoodoo Basin	SNOTEL	6050	2.2	4.4	50	4.8	109	70.2	54.4	129	53	97
Humboldt Gulch	SNOTEL	4250	2.3	3.9	59	4.3	110	55	43.1	128	44.3	103
Kraft Creek	SNOTEL	4750	1.4	2.8	50	3.7	132	36.9	30.9	119	29.8	96
Lolo Pass	SNOTEL	5240	2.3	3.5	66	2.4	69	42.8	39.5	108	39.4	100
Lookout	SNOTEL	5140	1.3	3.3	39	3	91	55.1	45.2	122	43.4	96
Lubrecht Flume	SNOTEL	4680	2.7	2.5	108	1.2	48	16.6	13.9	119	13.1	94
Many Glacier	SNOTEL	4900	1.5	3.8	39	4.7	124	46.2	36.6	126	33.8	92
Moss Peak	SNOTEL	6780	3.5	5.9	59	6.5	110	63.4	46.6	136	51.1	110
N Fk Elk Creek	SNOTEL	6250	4.1	3.3	124	3.8	115	21.8	19.1	114	17.6	92
Nevada Ridge	SNOTEL	7020	3.1	3	103	3.1	103	23.9	21	114	19.5	93
Nez Perce Camp	SNOTEL	5650	1.6	2.9	55	2.5	86	27.9	25	112	24.1	96
Noisy Basin	SNOTEL	6040	3.4	5.9	58	7	119	64	54.1	118	57.4	106
North Fork Jocko	SNOTEL	6330	2.2	4.6	48	6.2	135	65	55.7	117	57	102
Peterson Meadows	SNOTEL	7200	4.3	3.6	119	4.4	122	22.5	18.2	124	23.3	128
Pike Creek	SNOTEL	5930	3.9	4.3	91	4.2	98	45.6	37	123	33.1	89
Poorman Creek	SNOTEL	5100	2	5.7	35	7.8	137	82.2	62.4	132	70.1	112
Rocker Peak	SNOTEL	8000	4	3.8	105	3.6	95	19.2	20.4	94	18.4	90
Saddle Mtn.	SNOTEL	7940	3.4	3.4	100	3.6	106	27.6	29.6	93	25.2	85
Skalkaho Summit	SNOTEL	7250	2.7	3.5	77	3.4	97	32	28.5	112	25.5	89
Sleeping Woman	SNOTEL	6150	2.7	3.2	84	3.4	106	39.6	26	152	27.2	105
Stahl Peak	SNOTEL	6030	2.5	5.7	44	10.3	181	58.9	47.2	125	54.1	115
Stuart Mountain	SNOTEL	7400	2.6	4.2	62	4.4	105	46.2	38.2	121	37.1	97
Twelvemile Creek	SNOTEL	5600	1.8	3.5	51	2.6	74	45.8	37.4	122	37.3	100
Twin Lakes	SNOTEL	6400	2.5	5.1	49	3.3	65	61.5	53.6	115	50.7	95
Warm Springs	SNOTEL	7800	4.4	4.5	98	3.3	73	33.5	30.1	111	27.9	93
Basin Index					**70**		**113**			**121**		**102**
# of sites					42		42			42		42

COLUMBIA RIVER in MONTANA VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530		1.91		3.18	166		8.77		12.07	138
Libby 1 Ne Ranger Stn	COOP	2100		1.62					13.29			
Libby 32 SSE	COOP	3600		2.18		2.64	121		17.25		20.76	120
Bigfork 13 S	COOP	2910		2.99					14			
Kalispell WSO Airport	COOP	2970	0.8	1.98	40	3.12	158	16.85	10.61	159	12.33	116
Polson Kerr Dam	COOP	2730	0.96	2.2	44	2.89	131	15.38	9.49	162	12.24	129
Whitefish	COOP	3100		2.23					12.98			
Butte FAA Arpt	COOP	5540	1.59	2.08	76	1.45	70	9.18	6.8	135	6.27	92
Philipsburg Ranger Stn	COOP	5270	1.81	2.54	71	0.25	10	9.27	8.48	109	6.43	76
Seeley Lake Ranger Stn	COOP	4100		1.95		2.72	139		14.02		17.27	123
Darby	COOP	3880		1.82		1.4	77		9.85		3.05	31
Hamilton	COOP	3530		1.68		1.41	84		8.51		9.46	111

Stevensville	COOP	3380	1.04	1.52	68	1.13	74	10.12	7.85	129	7.28	93
Heron 2 NW	COOP	2240	2.08	2.83	73	2.92	103	36.24	26.74	136	28.66	107
Missoula WSO AP	COOP	3200	1.39	2.01	69	1.82	91	12.69	8.71	146	8.49	97
Superior	COOP	2710		1.95					10.97			
Thompson Falls Power Ho	COOP	2380	1.1	2.22	50	2.1	95	22.33	16.68	134	15.2	91
Trout Creek Ranger Stn	COOP	2360		2.36					21.87			
Basin Index					**62**		**90**			**138**		**102**
# of sites					8		8			8		8

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	0.3			4.3		19.3			17.3	
Badger Pass	SNOTEL	6900	5.4	5.1	106	4.8	94	46	41.3	111	33.3	81
Banfield Mountain	SNOTEL	5600	1.2	2.8	43	4.5	161	37.7	29.9	126	32.4	108
Barker Lakes	SNOTEL	8250	4.1	4.7	87	3.1	66	21.4	24.5	87	21.3	87
Basin Creek	SNOTEL	7180	3.8	4	95	3.3	83	14	16.3	86	18.7	115
Bassoo Peak	OTHER	5150	0.5			3.4		22.6			18.8	
Bear Mountain	SNOTEL	5400	2.7	5.2	52	7.8	150	94.1	75.4	125	85.6	114
Bisson Creek	SNOTEL	4920	2.3	3.8	61	4.2	111	32.2	23	140	24.4	106
Black Pine	SNOTEL	7210	3.9	3.1	126	3.3	106	21.5	18.7	115	18.5	99
Blacktail Mtn	SNOTEL	5650	0.5			3.3		20.8			17.7	
Combination	SNOTEL	5600	4	2.7	148	2.3	85	15.2	13.4	113	12.9	96
Copper Bottom	SNOTEL	5200	2.1	2.2	95	2.3	105	24.8	19.2	129	17.3	90
Copper Camp	SNOTEL	6950	3.5	3.6	97	3.9	108	35.4	37.8	94	27.7	73
Daly Creek	SNOTEL	5780	3.3	2.9	114	2.6	90	21.4	18	119	17.7	98
Dix Hill	MPRC	6400		2.69					11.17			
Emery Creek	SNOTEL	4350	1.2	3.8	32	7.4	195	41.3	29.5	140	35.6	121
Flattop Mtn.	SNOTEL	6300	3.2	5.5	58	6.8	124	71.2	56	127	61.2	109
Garver Creek	SNOTEL	4250	0.6	2.5	24	2.7	108	30.3	21.3	142	24.1	113
Grave Creek	SNOTEL	4300	1.3	4	32	6.9	173	48.8	37.5	130	42	112
Hand Creek	SNOTEL	5035	1.2	2.7	44	4.9	181	24.9	21.3	117	26.4	124
Hawkins Lake	SNOTEL	6450	2.6	4.5	58	6.4	142	53.2	36.2	147	43.6	120
Hoodoo Basin	SNOTEL	6050	2.2	4.4	50	4.8	109	70.2	54.4	129	53	97
Humboldt Gulch	SNOTEL	4250	2.3	3.9	59	4.3	110	55	43.1	128	44.3	103
Kraft Creek	SNOTEL	4750	1.4	2.8	50	3.7	132	36.9	30.9	119	29.8	96
Lolo Pass	SNOTEL	5240	2.3	3.5	66	2.4	69	42.8	39.5	108	39.4	100
Lookout	SNOTEL	5140	1.3	3.3	39	3	91	55.1	45.2	122	43.4	96
Lubrecht Flume	SNOTEL	4680	2.7	2.5	108	1.2	48	16.6	13.9	119	13.1	94
Many Glacier	SNOTEL	4900	1.5	3.8	39	4.7	124	46.2	36.6	126	33.8	92
Moss Peak	SNOTEL	6780	3.5	5.9	59	6.5	110	63.4	46.6	136	51.1	110
N Fk Elk Creek	SNOTEL	6250	4.1	3.3	124	3.8	115	21.8	19.1	114	17.6	92
Nevada Ridge	SNOTEL	7020	3.1	3	103	3.1	103	23.9	21	114	19.5	93
Nez Perce Camp	SNOTEL	5650	1.6	2.9	55	2.5	86	27.9	25	112	24.1	96
Noisy Basin	SNOTEL	6040	3.4	5.9	58	7	119	64	54.1	118	57.4	106
North Fork Jocko	SNOTEL	6330	2.2	4.6	48	6.2	135	65	55.7	117	57	102
Peterson Meadows	SNOTEL	7200	4.3	3.6	119	4.4	122	22.5	18.2	124	23.3	128
Pike Creek	SNOTEL	5930	3.9	4.3	91	4.2	98	45.6	37	123	33.1	89
Poorman Creek	SNOTEL	5100	2	5.7	35	7.8	137	82.2	62.4	132	70.1	112
Rocker Peak	SNOTEL	8000	4	3.8	105	3.6	95	19.2	20.4	94	18.4	90
Saddle Mtn.	SNOTEL	7940	3.4	3.4	100	3.6	106	27.6	29.6	93	25.2	85
Skalkaho Summit	SNOTEL	7250	2.7	3.5	77	3.4	97	32	28.5	112	25.5	89
Sleeping Woman	SNOTEL	6150	2.7	3.2	84	3.4	106	39.6	26	152	27.2	105
Stahl Peak	SNOTEL	6030	2.5	5.7	44	10.3	181	58.9	47.2	125	54.1	115
Stuart Mountain	SNOTEL	7400	2.6	4.2	62	4.4	105	46.2	38.2	121	37.1	97
Twelvemile Creek	SNOTEL	5600	1.8	3.5	51	2.6	74	45.8	37.4	122	37.3	100
Twin Lakes	SNOTEL	6400	2.5	5.1	49	3.3	65	61.5	53.6	115	50.7	95
Warm Springs	SNOTEL	7800	4.4	4.5	98	3.3	73	33.5	30.1	111	27.9	93
Eureka Ranger Stn	COOP	2530		1.91		3.18	166		8.77		12.07	138
Libby 1 Ne Ranger Stn	COOP	2100		1.62					13.29			
Libby 32 SSE	COOP	3600		2.18		2.64	121		17.25		20.76	120
Bigfork 13 S	COOP	2910		2.99					14			
Kalispell WSO Airport	COOP	2970	0.8	1.98	40	3.12	158	16.85	10.61	159	12.33	116
Polson Kerr Dam	COOP	2730	0.96	2.2	44	2.89	131	15.38	9.49	162	12.24	129
Whitefish	COOP	3100		2.23					12.98			
Butte FAA Arpt	COOP	5540	1.59	2.08	76	1.45	70	9.18	6.8	135	6.27	92
Philipsburg Ranger Stn	COOP	5270	1.81	2.54	71	0.25	10	9.27	8.48	109	6.43	76
Seeley Lake Ranger Stn	COOP	4100		1.95		2.72	139		14.02		17.27	123
Darby	COOP	3880		1.82		1.4	77		9.85		3.05	31
Hamilton	COOP	3530		1.68		1.41	84		8.51		9.46	111
Stevensville	COOP	3380	1.04	1.52	68	1.13	74	10.12	7.85	129	7.28	93
Heron 2 NW	COOP	2240	2.08	2.83	73	2.92	103	36.24	26.74	136	28.66	107
Missoula WSO AP	COOP	3200	1.39	2.01	69	1.82	91	12.69	8.71	146	8.49	97
Superior	COOP	2710		1.95					10.97			
Thompson Falls Power Ho	COOP	2380	1.1	2.22	50	2.1	95	22.33	16.68	134	15.2	91
Trout Creek Ranger Stn	COOP	2360		2.36					21.87			
Basin Index					**69**		**111**			**122**		**102**
# of sites					50		50			50		50

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	3.7	5.2	71	4.9	94	34.6	28.8	120	26.8	93
Barker Lakes	SNOTEL	8250	4.1	4.7	87	3.1	66	21.4	24.5	87	21.3	87
Basin Creek	SNOTEL	7180	3.8	4	95	3.3	83	14	16.3	86	18.7	115
Beagle Springs	SNOTEL	8850	2.8	3.4	82	3.9	115	20.6	16	129	16.1	101
Beaver Creek	SNOTEL	7850	1.7	3.3	52	3.3	100	35.9	25.2	142	27.1	108
Black Bear	SNOTEL	8170	2.2	4.7	47	3.9	83	62	46.4	134	41.1	89
Bloody Dick	SNOTEL	7600	2.8	3	93	3.1	103	22.4	19.5	115	21.1	108
Brackett Creek	SNOTEL	7320	2.9	5.7	51	5	88	37.7	34.9	108	34.3	98
Calvert Creek	SNOTEL	6430	2.3	2	115	2.8	140	15.6	13.8	113	14.3	104
Carrot Basin	SNOTEL	9000	2.2	4.6	48	3.9	85	44.6	34.1	131	34.6	101
Clover Meadow	SNOTEL	8600	2.5	4.1	61	3.5	85	24.1	24.4	99	22.3	91
Clover Meadow	SNOTEL	8600	2.5	4.1	61	3.5	85	24.1	24.4	99	22.3	91
Darkhorse Lake	SNOTEL	8600	4	4.9	82	3.9	80	39.6	35.4	112	37.8	107
Divide	SNOTEL	7800	2.8	2.9	97	4.1	141	19.8	16.6	119	16.7	101
Frohner Meadow	SNOTEL	6480	4.3	3.2	134	3.5	109	17.7	15.3	116	17.1	112
Hebgen Dam	COOP	6490		2.98		2.84	95		20		17.46	87
Lakeview Ridge	SNOTEL	7400	1.6	3.5	46	3.5	100	24.1	20.2	119	18.7	93
Lemhi Ridge	SNOTEL	8100	4.1	3.4	121	3	88	21.4	18.7	114	17.8	95
Lick Creek	SNOTEL	6860	3.1	4.3	72	5.4	126	24.8	21.3	116	21.9	103
Lone Mountain	SNOTEL	8880	2.4	3.8	63	3.5	92	27.6	24	115	24.4	102
Lower Twin	SNOTEL	7900	2.9	5.2	56	4.5	87	36.4	29.4	124	30.6	104
Madison Plateau	SNOTEL	7750	1.6	4.2	38	2.9	69	41.6	33.1	126	27.3	82
Moose Creek	SNOTEL	6200	2.6	2.7	96	2.6	96	27.3	24.7	111	25.5	103
Mule Creek	SNOTEL	8300	2.4	3.6	67	2.8	78	27.2	22.3	122	22.7	102
Rocker Peak	SNOTEL	8000	4	3.8	105	3.6	95	19.2	20.4	94	18.4	90
Sacajawea	SNOTEL	6550	2.8	5.6	50	4.8	86	34.7	31.3	111	32.4	104
Saddle Mtn.	SNOTEL	7940	3.4	3.4	100	3.6	106	27.6	29.6	93	25.2	85
Short Creek	SNOTEL	7000	1.7	2.2	77	3.2	145	12.7	11	115	12.9	117
Shower Falls	SNOTEL	8100	3.9	5.9	66	4.5	76	39.4	33.5	118	32.9	98
Tepee Creek	SNOTEL	8000	2.4	2.8	86	3.7	132	22.2	19.6	113	22.4	114
West Yellowstone	SNOTEL	6700	0.9	2.5	36	1.9	76	26.9	18.5	145	16.5	89
Whiskey Creek	SNOTEL	6800	2.3	3.4	68	2.5	74	32	25.7	125	20.4	79
White Elephant	SNOTEL	7710	2.8	4.4	64	3.4	77	52.2	37.1	141	32.6	88
Basin Index					**72**		**92**			**117**		**97**
# of sites					32		32			32		32

MISSOURI HEADWATERS VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		2.33					7.14			
Boulder	COOP	4900		1.99		1.86	93		5.24		4.9	94
Dillon Wmce	COOP	5230	2.1	2.19	96	1.93	88	8.65	6.55	132	8.21	125
Grant 4 ESE	COOP	5820	1.27	1.77	72	1.83	103	7.73	5.82	133	6.65	114
Twin Bridges	COOP	4620	1.82	1.77	103	2.01	114	7.26	4.93	147	5.23	106
Virginia City	COOP	5770		2.36					8.85			
Wisdom	COOP	6060		1.83					6.94			
Wise River 3 WNW	COOP	5740		1.65		1.97	119		6.42		9.1	142
Ennis	COOP	4950	1.42	2.16	66	2.56	119	9.43	7.52	125	7.55	100
Hebgen Dam	COOP	6490		2.98		2.84	95		20		17.46	87
Norris Madison Pump HS	COOP	4750	2.65	2.91	91	4.26	146	14.86	9.59	155	14.59	152
Old Faithful	COOP	7360	0.92	2.8	33	2.07	74	28.77	18.43	156	14.4	78
Belgrade Airport	COOP	4450	1.72	2.45	70	2.51	102	8.88	8.28	107	7.75	94
Bozeman Montana St Univ	COOP	4860	2.84	3.18	89	2.16	68	15.36	12.31	125	13.11	106
Basin Index					**77**		**101**			**137**		**106**
# of sites					8		8			8		8

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	3.7	5.2	71	4.9	94	34.6	28.8	120	26.8	93
Barker Lakes	SNOTEL	8250	4.1	4.7	87	3.1	66	21.4	24.5	87	21.3	87
Basin Creek	SNOTEL	7180	3.8	4	95	3.3	83	14	16.3	86	18.7	115
Beagle Springs	SNOTEL	8850	2.8	3.4	82	3.9	115	20.6	16	129	16.1	101
Beaver Creek	SNOTEL	7850	1.7	3.3	52	3.3	100	35.9	25.2	142	27.1	108
Black Bear	SNOTEL	8170	2.2	4.7	47	3.9	83	62	46.4	134	41.1	89
Bloody Dick	SNOTEL	7600	2.8	3	93	3.1	103	22.4	19.5	115	21.1	108
Brackett Creek	SNOTEL	7320	2.9	5.7	51	5	88	37.7	34.9	108	34.3	98
Calvert Creek	SNOTEL	6430	2.3	2	115	2.8	140	15.6	13.8	113	14.3	104
Carrot Basin	SNOTEL	9000	2.2	4.6	48	3.9	85	44.6	34.1	131	34.6	101
Clover Meadow	SNOTEL	8600	2.5	4.1	61	3.5	85	24.1	24.4	99	22.3	91
Clover Meadow	SNOTEL	8600	2.5	4.1	61	3.5	85	24.1	24.4	99	22.3	91
Darkhorse Lake	SNOTEL	8600	4	4.9	82	3.9	80	39.6	35.4	112	37.8	107
Divide	SNOTEL	7800	2.8	2.9	97	4.1	141	19.8	16.6	119	16.7	101
Frohner Meadow	SNOTEL	6480	4.3	3.2	134	3.5	109	17.7	15.3	116	17.1	112
Hebgen Dam	COOP	6490		2.98		2.84	95		20		17.46	87
Lakeview Ridge	SNOTEL	7400	1.6	3.5	46	3.5	100	24.1	20.2	119	18.7	93
Lemhi Ridge	SNOTEL	8100	4.1	3.4	121	3	88	21.4	18.7	114	17.8	95
Lick Creek	SNOTEL	6860	3.1	4.3	72	5.4	126	24.8	21.3	116	21.9	103

Lone Mountain	SNOTEL	8880	2.4	3.8	63	3.5	92	27.6	24	115	24.4	102
Lower Twin	SNOTEL	7900	2.9	5.2	56	4.5	87	36.4	29.4	124	30.6	104
Madison Plateau	SNOTEL	7750	1.6	4.2	38	2.9	69	41.6	33.1	126	27.3	82
Moose Creek	SNOTEL	6200	2.6	2.7	96	2.6	96	27.3	24.7	111	25.5	103
Mule Creek	SNOTEL	8300	2.4	3.6	67	2.8	78	27.2	22.3	122	22.7	102
Rocker Peak	SNOTEL	8000	4	3.8	105	3.6	95	19.2	20.4	94	18.4	90
Sacajawea	SNOTEL	6550	2.8	5.6	50	4.8	86	34.7	31.3	111	32.4	104
Saddle Mtn.	SNOTEL	7940	3.4	3.4	100	3.6	106	27.6	29.6	93	25.2	85
Short Creek	SNOTEL	7000	1.7	2.2	77	3.2	145	12.7	11	115	12.9	117
Shower Falls	SNOTEL	8100	3.9	5.9	66	4.5	76	39.4	33.5	118	32.9	98
Tepee Creek	SNOTEL	8000	2.4	2.8	86	3.7	132	22.2	19.6	113	22.4	114
West Yellowstone	SNOTEL	6700	0.9	2.5	36	1.9	76	26.9	18.5	145	16.5	89
Whiskey Creek	SNOTEL	6800	2.3	3.4	68	2.5	74	32	25.7	125	20.4	79
White Elephant	SNOTEL	7710	2.8	4.4	64	3.4	77	52.2	37.1	141	32.6	88
Alder 17 S	COOP	5800		2.33					7.14			
Boulder	COOP	4900		1.99		1.86	93		5.24		4.9	94
Dillon Wmce	COOP	5230	2.1	2.19	96	1.93	88	8.65	6.55	132	8.21	125
Grant 4 ESE	COOP	5820	1.27	1.77	72	1.83	103	7.73	5.82	133	6.65	114
Twin Bridges	COOP	4620	1.82	1.77	103	2.01	114	7.26	4.93	147	5.23	106
Virginia City	COOP	5770		2.36					8.85			
Wisdom	COOP	6060		1.83					6.94			
Wise River 3 WNW	COOP	5740		1.65		1.97	119		6.42		9.1	142
Ennis	COOP	4950	1.42	2.16	66	2.56	119	9.43	7.52	125	7.55	100
Hebgen Dam	COOP	6490		2.98		2.84	95		20		17.46	87
Norris Madison Pump HS	COOP	4750	2.65	2.91	91	4.26	146	14.86	9.59	155	14.59	152
Old Faithful	COOP	7360	0.92	2.8	33	2.07	74	28.77	18.43	156	14.4	78
Belgrade Airport	COOP	4450	1.72	2.45	70	2.51	102	8.88	8.28	107	7.75	94
Bozeman Montana St Univ	COOP	4860	2.84	3.18	89	2.16	68	15.36	12.31	125	13.11	106
Basin Index					**73**		**94**			**119**		**98**
# of sites					40		40			40		40

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	3.7	5.2	71	4.9	94	34.6	28.8	120	26.8	93
Badger Pass	SNOTEL	6900	5.4	5.1	106	4.8	94	46	41.3	111	33.3	81
Barker Lakes	SNOTEL	8250	4.1	4.7	87	3.1	66	21.4	24.5	87	21.3	87
Basin Creek	SNOTEL	7180	3.8	4	95	3.3	83	14	16.3	86	18.7	115
Beagle Springs	SNOTEL	8850	2.8	3.4	82	3.9	115	20.6	16	129	16.1	101
Beaver Creek	SNOTEL	7850	1.7	3.3	52	3.3	100	35.9	25.2	142	27.1	108
Black Bear	SNOTEL	8170	2.2	4.7	47	3.9	83	62	46.4	134	41.1	89
Bloody Dick	SNOTEL	7600	2.8	3	93	3.1	103	22.4	19.5	115	21.1	108
Boulder Mountain	SNOTEL	7950	4	4.4	91	6	136	32.6	28.6	114	30.5	107
Boxelder Creek	MPRC	5100	2.13	3.42	62	7.5	219	17.81	12.88	138	19.04	148
Brackett Creek	SNOTEL	7320	2.9	5.7	51	5	88	37.7	34.9	108	34.3	98
Calvert Creek	SNOTEL	6430	2.3	2	115	2.8	140	15.6	13.8	113	14.3	104
Carrot Basin	SNOTEL	9000	2.2	4.6	48	3.9	85	44.6	34.1	131	34.6	101
Clover Meadow	SNOTEL	8600	2.5	4.1	61	3.5	85	24.1	24.4	99	22.3	91
Crystal Lake	SNOTEL	6050	3.3	5.5	60	7.5	136	28.1	26.2	107	32.2	123
Daisy Peak	SNOTEL	7600	3.3	3.7	89	4.1	111	16.7	17.7	94	16.7	94
Darkhorse Lake	SNOTEL	8600	4	4.9	82	3.9	80	39.6	35.4	112	37.8	107
Deadman Creek	SNOTEL	6450	5.2	3.2	163	5.3	166	16.1	17.7	91	18.4	104
Divide	SNOTEL	7800	2.8	2.9	97	4.1	141	19.8	16.6	119	16.7	101
Dupuyer Creek	SNOTEL	5750	5.5	4	138	4.5	113	21.9	19.3	113	15.4	80
Elk Peak	SNOTEL	7600	4.3			4.5		20.4			17.6	
Frohner Meadow	SNOTEL	6480	4.3	3.2	134	3.5	109	17.7	15.3	116	17.1	112
Hebgen Dam	COOP	6490		2.98		2.84	95		20		17.46	87
Highwood Divide	MPRC	5650		3.91		8.36	214		13.82		23.47	170
Highwood Station	MPRC	4600		4.25		8.95	211		14.58		24.11	165
Lakeview Ridge	SNOTEL	7400	1.6	3.5	46	3.5	100	24.1	20.2	119	18.7	93
Lemhi Ridge	SNOTEL	8100	4.1	3.4	121	3	88	21.4	18.7	114	17.8	95
Lick Creek	SNOTEL	6860	3.1	4.3	72	5.4	126	24.8	21.3	116	21.9	103
Lone Mountain	SNOTEL	8880	2.4	3.8	63	3.5	92	27.6	24	115	24.4	102
Lower Twin	SNOTEL	7900	2.9	5.2	56	4.5	87	36.4	29.4	124	30.6	104
Madison Plateau	SNOTEL	7750	1.6	4.2	38	2.9	69	41.6	33.1	126	27.3	82
Moose Creek	SNOTEL	6200	2.6	2.7	96	2.6	96	27.3	24.7	111	25.5	103
Mount Lockhart	SNOTEL	6400	2.9	4	73	5.4	135	35.8	31.2	115	26.6	85
Mule Creek	SNOTEL	8300	2.4	3.6	67	2.8	78	27.2	22.3	122	22.7	102
Onion Park	SNOTEL	7410	2.4	4.2	57	5.7	136	23.8	24.8	96	26.3	106
Pickfoot Creek	SNOTEL	6650	3	3.7	81	4.7	127	24.7	20.9	118	21.3	102
Porcupine	SNOTEL	6500	3.4	3.7	92	3.5	95	19.4	18.3	106	18	98
Rocker Peak	SNOTEL	8000	4	3.8	105	3.6	95	19.2	20.4	94	18.4	90
Rocky Boy	SNOTEL	4700	1.9	4.2	45	8.1	193	18.9	16.4	115	23.4	143
Sacajawea	SNOTEL	6550	2.8	5.6	50	4.8	86	34.7	31.3	111	32.4	104
Short Creek	SNOTEL	7000	1.7	2.2	77	3.2	145	12.7	11	115	12.9	117
Shower Falls	SNOTEL	8100	3.9	5.9	66	4.5	76	39.4	33.5	118	32.9	98
Spur Park	SNOTEL	8100	4.4	3.9	113	5.7	146	24.5	24.4	100	26	107
Stringer Creek	SNOTEL	6550	3.1	4	77	4.8	120	18.4	21.2	87	21.7	102
Taylor Road	MPRC	4080	1.12	3.35	33	7.59	227	14.58	12.23	119	18.86	154

Tepee Creek	SNOTEL	8000	2.4	2.8	86	3.7	132	22.2	19.6	113	22.4	114
Tizer Basin	SNOTEL	6880	2.8	3.5	80	4.7	134	16	16.6	96	19.6	118
Waldron	SNOTEL	5600	2.9	3.4	85	3.9	115	25.8	21.4	121	18.3	86
West Yellowstone	SNOTEL	6700	0.9	2.5	36	1.9	76	26.9	18.5	145	16.5	89
Whiskey Creek	SNOTEL	6800	2.3	3.4	68	2.5	74	32	25.7	125	20.4	79
White Elephant	SNOTEL	7710	2.8	4.4	64	3.4	77	52.2	37.1	141	32.6	88
Wood Creek	SNOTEL	5960	2.8	3.3	85	3	91	23.1	20.3	114	15.2	75
Basin Index					**76**		**109**			**115**		**99**
# of sites					48		48			48		48

MISSOURI RIVER BASIN VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		2.33					7.14			
Boulder	COOP	4900		1.99		1.86	93		5.24		4.9	94
Dillon Wmce	COOP	5230	2.1	2.19	96	1.93	88	8.65	6.55	132	8.21	125
Grant 4 ESE	COOP	5820	1.27	1.77	72	1.83	103	7.73	5.82	133	6.65	114
Twin Bridges	COOP	4620	1.82	1.77	103	2.01	114	7.26	4.93	147	5.23	106
Virginia City	COOP	5770		2.36					8.85			
Wisdom	COOP	6060		1.83					6.94			
Wise River 3 WNW	COOP	5740		1.65		1.97	119		6.42		9.1	142
Ennis	COOP	4950	1.42	2.16	66	2.56	119	9.43	7.52	125	7.55	100
Hebgen Dam	COOP	6490		2.98		2.84	95		20		17.46	87
Norris Madison Pump HS	COOP	4750	2.65	2.91	91	4.26	146	14.86	9.59	155	14.59	152
Old Faithful	COOP	7360	0.92	2.8	33	2.07	74	28.77	18.43	156	14.4	78
Belgrade Airport	COOP	4450	1.72	2.45	70	2.51	102	8.88	8.28	107	7.75	94
Bozeman Montana St Univ	COOP	4860	2.84	3.18	89	2.16	68	15.36	12.31	125	13.11	106
Lennep 6 WSW	COOP	5880		2.61		2.43	93		9.6		11.24	117
Neihart 8 NNW	COOP	5230		3.56		3.77	106		12.12		12.66	104
Denton 1 NNE	COOP	3620		2.82					7.65			
Lewistown 10 S	COOP	4910		3.71		4.3	116		12.65		13.18	104
Lewistown FAA AP	COOP	4130	1.69	2.85	59	3.98	140	10.21	8.76	117	9.76	111
Moccasin Experiment Stn	COOP	4300	2.93	2.64	111			9.32	7.61	122		
Stanford	COOP	4860		2.77		3.41	123		8.86		9.26	105
Grass Range	COOP	3480		3.13		3.41	109		9.03		9.91	110
Harlowton	COOP	4140		2.14		2.12	99		6.53		4.21	64
Judith Gap	COOP	4690	1.58	2.65	60	4.19	158	9.68	6.96	139	10.36	149
Judith Gap 13 E	COOP	5110	0.65	2.44	27	2.06	84	7.43	7.73	96	6.18	80
Melstone	COOP	2920		2.62		3.63	139		8.32		10.92	131
Mosby 2 ENE	COOP	2750		2.56		3.68	144		6.98		11.58	166
Roundup	COOP	3230	1	2.27	44	3.08	136	8.32	7.32	114	9.88	135
Ryegate 18 NNW	COOP	4440		1.9		2.68	141		6.3		7.74	123
Fairfield	COOP	3980		2.13		2.1	99		6.07		5.56	92
Gibson Dam	COOP	4590		2.57					8.55			
Choteau Airport	COOP	3950	2.47	1.82	136	2.87	158	8.32	4.66	179	5.95	128
Chester	COOP	3170		1.73		2.39	138		5.19		8.17	157
Conrad	COOP	3540		2.07		2.53	122		5.98		7.7	129
Cut Bank FAA Airport	COOP	3840	0.96	1.95	49	2.19	112	6.05	4.66	130	6.43	138
East Glacier	COOP	4810		2.34		3.84	164		17.01		13.84	81
Ethridge	COOP	3540		1.85					4.68			
Goldbutte 7 N	COOP	3500		2.08		1.56	75		6.59		8.6	131
Summit	COOP	5230	1.82	3.39	54	3.9	115	28.71	27.17	106	22.39	82
Swift Dam	COOP	4780		3.4		3.65	107		14.41		14.55	101
Bredette	COOP	2690		2		3.12	156		5.49		7.66	140
Brusett 3 W	COOP	3270		2.67		5.89	221		7.92		14.21	179
Cascade 5 S	COOP	3360		2.86		2.59	91		9.17		10	109
Cascade 20 SSE	COOP	4600		2.6					7.64			
Circle	COOP	2440	0.2	2.12	9	3.45	163	4.24	6.32	67	10.01	158
Cohagen	COOP	2710		2.09		2.83	135		5.93		9.37	158
Content 3 SSE	COOP	2340		2.2		4.98	226		6.27		12.44	198
Culbertson	COOP	1920	0.78	2.02	39	3.34	165	4.82	5.69	85	7.28	128
Fort Benton	COOP	2640	1.2	2.2	55	2.37	108	9.16	6.93	132	8.77	127
Great Falls Wscmo Airpo	COOP	3660	2.01	2.42	83	2.04	84	10.35	7.73	134	11.12	144
Helena WSO	COOP	3830	1.39	1.87	74	1.45	78	6.81	5.67	120	4.82	85
Holter Dam	COOP	3490		2.38		2.38	100		6.68		8.68	130
Jordan	COOP	2590	0.22	2.22	10	0.6	27	3.86	6.6	58	8.37	127
Loma 1 WNW	COOP	2580	1.3	2.14	61	2.52	118	10.28	6.27	164	9.49	151
Medicine Lake 3 SE	COOP	1950		2.07		2.09	101		5.5		4.79	87
Plentywood	COOP	2040	0.4	1.97	20	2.67	136	8.73	5.7	153	7.46	131
Raymond Border Stn	COOP	2350		2.13		3.01	141		6.1		6.41	105
Scobey 4 NW	COOP	2370		1.95					5.18			
Shonkin 7 S	COOP	4300		4.38		5.35	122		14.64		17.99	123
Townsend	COOP	3840	1.83	1.77	103	3.26	184	6.72	4.73	142	6.55	138
Trident	COOP	4040	1.7	2.47	69	3.02	122	8.03	7.55	106	9.16	121
Vida 6 NE	COOP	2400		2.34		3.55	152		6.61		10.37	157
Westby	COOP	2110		2.04		1.6	78		5.87		6.26	107
Wolf Point	COOP	2010	0.43	1.9	23	3.15	166	3.11	5.63	55	10.03	178
St Mary	COOP	4560		2.88					17.38			
Chinook	COOP	2340		2.25		4.22	188		6.4		11.27	176

Fort Assinniboine	COOP	2610		2.16		4.1	190		6.15		11.44	186
Guilford	COOP	2820		1.93		2.38	123		5.13		9.05	176
Glasgow WSO Airport	COOP	2280	0.58	1.92	30	4.46	232	6.14	5.37	114	11.19	208
Havre WSO AP	COOP	2580	0.34	1.74	20	3.48	200	6.52	5.14	127	9.82	191
Hingham 11 N	COOP	3100	0.89	1.85	48	2.31	125	5.67	4.55	125	8.08	178
Kremlin	COOP	2860		2.38					6.03			
Malta 7 E	COOP	2250		2.2		4.39	200		5.68		10.94	193
Opheim 10 N	COOP	2980	0.82	2.44	34	4.34	178	6.72	5.43	124	10.98	202
Opheim 16 SE	COOP	2950		1.96		3.9	199		4.59		8.5	185
Simpson 6 NW	COOP	2740	0.6	1.97	30	1.72	87	4.62	4.98	93	7.4	149
Turner 11 N	COOP	2980	0.42	2.07	20	2.79	135	7.77	5.02	155	8.13	162
Basin Index					**56**		**124**			**122**		**124**
# of sites					32		32			32		32

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	3.7	5.2	71	4.9	94	34.6	28.8	120	26.8	93
Badger Pass	SNOTEL	6900	5.4	5.1	106	4.8	94	46	41.3	111	33.3	81
Barker Lakes	SNOTEL	8250	4.1	4.7	87	3.1	66	21.4	24.5	87	21.3	87
Basin Creek	SNOTEL	7180	3.8	4	95	3.3	83	14	16.3	86	18.7	115
Beagle Springs	SNOTEL	8850	2.8	3.4	82	3.9	115	20.6	16	129	16.1	101
Beaver Creek	SNOTEL	7850	1.7	3.3	52	3.3	100	35.9	25.2	142	27.1	108
Black Bear	SNOTEL	8170	2.2	4.7	47	3.9	83	62	46.4	134	41.1	89
Bloody Dick	SNOTEL	7600	2.8	3	93	3.1	103	22.4	19.5	115	21.1	108
Boulder Mountain	SNOTEL	7950	4	4.4	91	6	136	32.6	28.6	114	30.5	107
Boxelder Creek	MPRC	5100	2.13	3.42	62	7.5	219	17.81	12.88	138	19.04	148
Brackett Creek	SNOTEL	7320	2.9	5.7	51	5	88	37.7	34.9	108	34.3	98
Calvert Creek	SNOTEL	6430	2.3	2	115	2.8	140	15.6	13.8	113	14.3	104
Carrot Basin	SNOTEL	9000	2.2	4.6	48	3.9	85	44.6	34.1	131	34.6	101
Clover Meadow	SNOTEL	8600	2.5	4.1	61	3.5	85	24.1	24.4	99	22.3	91
Crystal Lake	SNOTEL	6050	3.3	5.5	60	7.5	136	28.1	26.2	107	32.2	123
Daisy Peak	SNOTEL	7600	3.3	3.7	89	4.1	111	16.7	17.7	94	16.7	94
Darkhorse Lake	SNOTEL	8600	4	4.9	82	3.9	80	39.6	35.4	112	37.8	107
Deadman Creek	SNOTEL	6450	5.2	3.2	163	5.3	166	16.1	17.7	91	18.4	104
Divide	SNOTEL	7800	2.8	2.9	97	4.1	141	19.8	16.6	119	16.7	101
Dupuyer Creek	SNOTEL	5750	5.5	4	138	4.5	113	21.9	19.3	113	15.4	80
Elk Peak	SNOTEL	7600	4.3			4.5		20.4			17.6	
Frohner Meadow	SNOTEL	6480	4.3	3.2	134	3.5	109	17.7	15.3	116	17.1	112
Hebgen Dam	COOP	6490		2.98		2.84	95		20		17.46	87
Highwood Divide	MPRC	5650		3.91		8.36	214		13.82		23.47	170
Highwood Station	MPRC	4600		4.25		8.95	211		14.58		24.11	165
Lakeview Ridge	SNOTEL	7400	1.6	3.5	46	3.5	100	24.1	20.2	119	18.7	93
Lemhi Ridge	SNOTEL	8100	4.1	3.4	121	3	88	21.4	18.7	114	17.8	95
Lick Creek	SNOTEL	6860	3.1	4.3	72	5.4	126	24.8	21.3	116	21.9	103
Lone Mountain	SNOTEL	8880	2.4	3.8	63	3.5	92	27.6	24	115	24.4	102
Lower Twin	SNOTEL	7900	2.9	5.2	56	4.5	87	36.4	29.4	124	30.6	104
Madison Plateau	SNOTEL	7750	1.6	4.2	38	2.9	69	41.6	33.1	126	27.3	82
Moose Creek	SNOTEL	6200	2.6	2.7	96	2.6	96	27.3	24.7	111	25.5	103
Mount Lockhart	SNOTEL	6400	2.9	4	73	5.4	135	35.8	31.2	115	26.6	85
Mule Creek	SNOTEL	8300	2.4	3.6	67	2.8	78	27.2	22.3	122	22.7	102
Onion Park	SNOTEL	7410	2.4	4.2	57	5.7	136	23.8	24.8	96	26.3	106
Pickfoot Creek	SNOTEL	6650	3	3.7	81	4.7	127	24.7	20.9	118	21.3	102
Porcupine	SNOTEL	6500	3.4	3.7	92	3.5	95	19.4	18.3	106	18	98
Rocker Peak	SNOTEL	8000	4	3.8	105	3.6	95	19.2	20.4	94	18.4	90
Rocky Boy	SNOTEL	4700	1.9	4.2	45	8.1	193	18.9	16.4	115	23.4	143
Sacajawea	SNOTEL	6550	2.8	5.6	50	4.8	86	34.7	31.3	111	32.4	104
Short Creek	SNOTEL	7000	1.7	2.2	77	3.2	145	12.7	11	115	12.9	117
Shower Falls	SNOTEL	8100	3.9	5.9	66	4.5	76	39.4	33.5	118	32.9	98
Spur Park	SNOTEL	8100	4.4	3.9	113	5.7	146	24.5	24.4	100	26	107
Stringer Creek	SNOTEL	6550	3.1	4	77	4.8	120	18.4	21.2	87	21.7	102
Taylor Road	MPRC	4080	1.12	3.35	33	7.59	227	14.58	12.23	119	18.86	154
Tepee Creek	SNOTEL	8000	2.4	2.8	86	3.7	132	22.2	19.6	113	22.4	114
Tizer Basin	SNOTEL	6880	2.8	3.5	80	4.7	134	16	16.6	96	19.6	118
Waldron	SNOTEL	5600	2.9	3.4	85	3.9	115	25.8	21.4	121	18.3	86
West Yellowstone	SNOTEL	6700	0.9	2.5	36	1.9	76	26.9	18.5	145	16.5	89
Whiskey Creek	SNOTEL	6800	2.3	3.4	68	2.5	74	32	25.7	125	20.4	79
White Elephant	SNOTEL	7710	2.8	4.4	64	3.4	77	52.2	37.1	141	32.6	88
Wood Creek	SNOTEL	5960	2.8	3.3	85	3	91	23.1	20.3	114	15.2	75
Alder 17 S	COOP	5800		2.33					7.14			
Boulder	COOP	4900		1.99		1.86	93		5.24		4.9	94
Dillon Wmce	COOP	5230	2.1	2.19	96	1.93	88	8.65	6.55	132	8.21	125
Grant 4 ESE	COOP	5820	1.27	1.77	72	1.83	103	7.73	5.82	133	6.65	114
Twin Bridges	COOP	4620	1.82	1.77	103	2.01	114	7.26	4.93	147	5.23	106
Virginia City	COOP	5770		2.36					8.85			
Wisdom	COOP	6060		1.83					6.94			
Wise River 3 WNW	COOP	5740		1.65		1.97	119		6.42		9.1	142
Ennis	COOP	4950	1.42	2.16	66	2.56	119	9.43	7.52	125	7.55	100
Hebgen Dam	COOP	6490		2.98		2.84	95		20		17.46	87

Norris Madison Pump HS	COOP	4750	2.65	2.91	91	4.26	146	14.86	9.59	155	14.59	152
Old Faithful	COOP	7360	0.92	2.8	33	2.07	74	28.77	18.43	156	14.4	78
Belgrade Airport	COOP	4450	1.72	2.45	70	2.51	102	8.88	8.28	107	7.75	94
Bozeman Montana St Univ	COOP	4860	2.84	3.18	89	2.16	68	15.36	12.31	125	13.11	106
Lennep 6 WSW	COOP	5880		2.61		2.43	93		9.6		11.24	117
Neihart 8 NNW	COOP	5230		3.56		3.77	106		12.12		12.66	104
Denton 1 NNE	COOP	3620		2.82					7.65			
Lewistown 10 S	COOP	4910		3.71		4.3	116		12.65		13.18	104
Lewistown FAA AP	COOP	4130	1.69	2.85	59	3.98	140	10.21	8.76	117	9.76	111
Moccasin Experiment Stn	COOP	4300	2.93	2.64	111			9.32	7.61	122		
Stanford	COOP	4860		2.77		3.41	123		8.86		9.26	105
Grass Range	COOP	3480		3.13		3.41	109		9.03		9.91	110
Harlowton	COOP	4140		2.14		2.12	99		6.53		4.21	64
Judith Gap	COOP	4690	1.58	2.65	60	4.19	158	9.68	6.96	139	10.36	149
Judith Gap 13 E	COOP	5110	0.65	2.44	27	2.06	84	7.43	7.73	96	6.18	80
Melstone	COOP	2920		2.62		3.63	139		8.32		10.92	131
Mosby 2 ENE	COOP	2750		2.56		3.68	144		6.98		11.58	166
Roundup	COOP	3230	1	2.27	44	3.08	136	8.32	7.32	114	9.88	135
Ryegate 18 NNW	COOP	4440		1.9		2.68	141		6.3		7.74	123
Fairfield	COOP	3980		2.13		2.1	99		6.07		5.56	92
Gibson Dam	COOP	4590		2.57					8.55			
Choteau Airport	COOP	3950	2.47	1.82	136	2.87	158	8.32	4.66	179	5.95	128
Chester	COOP	3170		1.73		2.39	138		5.19		8.17	157
Conrad	COOP	3540		2.07		2.53	122		5.98		7.7	129
Cut Bank FAA Airport	COOP	3840	0.96	1.95	49	2.19	112	6.05	4.66	130	6.43	138
East Glacier	COOP	4810		2.34		3.84	164		17.01		13.84	81
Ethridge	COOP	3540		1.85					4.68			
Goldbutte 7 N	COOP	3500		2.08		1.56	75		6.59		8.6	131
Summit	COOP	5230	1.82	3.39	54	3.9	115	28.71	27.17	106	22.39	82
Swift Dam	COOP	4780		3.4		3.65	107		14.41		14.55	101
Bredette	COOP	2690		2		3.12	156		5.49		7.66	140
Brusett 3 W	COOP	3270		2.67		5.89	221		7.92		14.21	179
Cascade 5 S	COOP	3360		2.86		2.59	91		9.17		10	109
Cascade 20 SSE	COOP	4600		2.6					7.64			
Circle	COOP	2440	0.2	2.12	9	3.45	163	4.24	6.32	67	10.01	158
Cohagen	COOP	2710		2.09		2.83	135		5.93		9.37	158
Content 3 SSE	COOP	2340		2.2		4.98	226		6.27		12.44	198
Culbertson	COOP	1920	0.78	2.02	39	3.34	165	4.82	5.69	85	7.28	128
Fort Benton	COOP	2640	1.2	2.2	55	2.37	108	9.16	6.93	132	8.77	127
Great Falls Wscmo Airpo	COOP	3660	2.01	2.42	83	2.04	84	10.35	7.73	134	11.12	144
Helena WSO	COOP	3830	1.39	1.87	74	1.45	78	6.81	5.67	120	4.82	85
Holter Dam	COOP	3490		2.38		2.38	100		6.68		8.68	130
Jordan	COOP	2590	0.22	2.22	10	0.6	27	3.86	6.6	58	8.37	127
Loma 1 WNW	COOP	2580	1.3	2.14	61	2.52	118	10.28	6.27	164	9.49	151
Medicine Lake 3 SE	COOP	1950		2.07		2.09	101		5.5		4.79	87
Plentywood	COOP	2040	0.4	1.97	20	2.67	136	8.73	5.7	153	7.46	131
Raymond Border Stn	COOP	2350		2.13		3.01	141		6.1		6.41	105
Scobey 4 NW	COOP	2370		1.95					5.18			
Shonkin 7 S	COOP	4300		4.38		5.35	122		14.64		17.99	123
Townsend	COOP	3840	1.83	1.77	103	3.26	184	6.72	4.73	142	6.55	138
Trident	COOP	4040	1.7	2.47	69	3.02	122	8.03	7.55	106	9.16	121
Vida 6 NE	COOP	2400		2.34		3.55	152		6.61		10.37	157
Westby	COOP	2110		2.04		1.6	78		5.87		6.26	107
Wolf Point	COOP	2010	0.43	1.9	23	3.15	166	3.11	5.63	55	10.03	178
St Mary	COOP	4560		2.88					17.38			
Chinook	COOP	2340		2.25		4.22	188		6.4		11.27	176
Fort Assinniboine	COOP	2610		2.16		4.1	190		6.15		11.44	186
Guilford	COOP	2820		1.93		2.38	123		5.13		9.05	176
Glasgow WSO Airport	COOP	2280	0.58	1.92	30	4.46	232	6.14	5.37	114	11.19	208
Havre WSO AP	COOP	2580	0.34	1.74	20	3.48	200	6.52	5.14	127	9.82	191
Hingham 11 N	COOP	3100	0.89	1.85	48	2.31	125	5.67	4.55	125	8.08	178
Kremlin	COOP	2860		2.38					6.03			
Malta 7 E	COOP	2250		2.2		4.39	200		5.68		10.94	193
Opheim 10 N	COOP	2980	0.82	2.44	34	4.34	178	6.72	5.43	124	10.98	202
Opheim 16 SE	COOP	2950		1.96		3.9	199		4.59		8.5	185
Simpson 6 NW	COOP	2740	0.6	1.97	30	1.72	87	4.62	4.98	93	7.4	149
Turner 11 N	COOP	2980	0.42	2.07	20	2.79	135	7.77	5.02	155	8.13	162
Basin Index					**71**		**113**			**116**		**104**
# of sites					80		80			80		80

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	3.8	79	3.2	84	23.8	23.5	101	18.1	77
Bear Trap Meadow	SNOTEL	8200	3	3.2	94	2.8	88	17.6	13.8	128	12.5	91
Beartooth Lake	SNOTEL	9360	2.4	3.3	73	2.3	70	33.4	25.2	133	21.8	87
Big Goose	SNOTEL	7990	2.5	4.2	60	2.4	57	22	18.2	121	16	88
Blackwater	SNOTEL	9780	2.3	4	57	3	75	48.5	27.4	177	30	109
Bone Springs Div	SNOTEL	9350	2.8	4	70	2.8	70	24	22.2	108	17	77

Box Canyon	SNOTEL	6670	2.1	3	70	1.4	47	17.2	17.6	98	14.2	81
Brackett Creek	SNOTEL	7320	2.9	5.7	51	5	88	37.7	34.9	108	34.3	98
Burgess Junction	SNOTEL	7880	3.3	3.3	100	3.4	103	19.1	18.1	106	16.7	92
Burnt Mtn	SNOTEL	5880	5.7	4.9	116	4.4	90	24.1	20.8	116	18.2	88
Burroughs Creek	SNOTEL	8750	1.4			4.7		30.6			19.6	
Canyon	SNOTEL	7870	1.4	3	47	2.5	83	30.2	21	144	16.7	80
Castle Creek	SNOTEL	8400	1.9			2.3		19.2			11.2	
Cloud Peak Reservoir	SNOTEL	9860	3.2	4.6	70	2.9	63	29.2	21.2	138	20.4	96
Cold Springs	SNOTEL	9630	2.8	3	93	4.9	163	25.1	15.4	163	17.7	115
Cole Creek	SNOTEL	7850	5.6	4.9	114	5	102	19.7	21.3	92	20.3	95
Deer Park	SNOTEL	9700	4.5	3.6	125	5.5	153	47.6	27	176	28.2	104
Dome Lake	SNOTEL	8880	3.9	3.9	100	4.3	110	25.5	20.3	126	19	94
East Boulder Mine	SNOTEL	6335	4.2			2.8		24.2			16.1	
Evening Star	SNOTEL	9200	2.5	4.5	56	2.4	53	51.3	34.9	147	33.1	95
Fisher Creek	SNOTEL	9100	2	5	40	4.1	82	53.8	40.1	134	31.3	78
Grave Springs	SNOTEL	8550	2.6	3.4	76	3	88	16.1	16.2	99	14.3	88
Hansen Sawmill	SNOTEL	8360	1.3	3.3	39	3.4	103	21.3	14.1	151	14.2	101
Hobbs Park	SNOTEL	10100	6	3.9	154	6.5	167	38.9	20.5	190	28	137
Kirwin	SNOTEL	9550	2.3	3.2	72	3.4	106	31.4	17	185	19.6	115
Little Goose	SNOTEL	8870	2.7			2.7		26.4			19	
Little Warm	SNOTEL	9370	1.4	3	47	3.4	113	28.3	18.4	154	16.1	88
Marquette	SNOTEL	8760	3.1			1.7		26.7			15.8	
Middle Powder	SNOTEL	7760	2.7	3.3	82	2.9	88	16.5	17.4	95	14.9	86
Monument Peak	SNOTEL	8850	2.4	4	60	2.8	70	35.9	28.3	127	26	92
Northeast Entrance	SNOTEL	7350	0.8	2.9	28	2.5	86	23.8	16.7	143	14.7	88
Owl Creek	SNOTEL	8975	2.3	2.8	82	4.5	161	17.6	10.7	164	13.3	124
Parker Peak	SNOTEL	9400	1.8	3.8	47	2.4	63	41.6	23.8	175	25.2	106
Placer Basin	SNOTEL	8830	5.1	4.6	111	2.9	63	30.7	26.8	115	21.3	79
Porcupine	SNOTEL	6500	3.4	3.7	92	3.5	95	19.4	18.3	106	18	98
Powder River Pass	SNOTEL	9480	1.7	3.6	47	2.7	75	19.6	18.7	105	14.1	75
S Fork Shields	SNOTEL	8100	5.1	5.2	98	4.8	92	35.4	29.6	120	31.5	106
Sacajawea	SNOTEL	6550	2.8	5.6	50	4.8	86	34.7	31.3	111	32.4	104
Shell Creek	SNOTEL	9580	1.9	3.6	53	2.3	64	19.9	19.9	100	15.2	76
Shower Falls	SNOTEL	8100	3.9	5.9	66	4.5	76	39.4	33.5	118	32.9	98
Soldier Park	SNOTEL	8720	2.8			2.9		23.1			13.8	
South Pass	SNOTEL	9040	4.6	3.3	139	4.9	148	38.2	23.6	162	22.5	95
St. Lawrence Alt	SNOTEL	8620	3	3	100	6.1	203	23.5	14.5	162	19.7	136
Sucker Creek	SNOTEL	8880	3.2	4.3	74	2.7	63	21.8	21.6	101	18.2	84
Sylvan Lake	SNOTEL	8420	1.8	4.2	43	3.8	90	43.7	29.3	149	29	99
Sylvan Road	SNOTEL	7120	0.8	2.7	30	2.6	96	33.3	21.3	156	18.8	88
Thumb Divide	SNOTEL	7980	1	2.9	34	2.5	86	31.5	23.8	132	18.4	77
Tie Creek	SNOTEL	6870	5.4	4.4	123	2.9	66	24.7	18.7	132	15.3	82
Timber Creek	SNOTEL	7950	4	3.6	111	3.7	103	19.1	13.6	140	17.9	132
Togwotee Pass	SNOTEL	9580	2	3.8	53	3.6	95	44.9	31	145	30.5	98
Townsend Creek	SNOTEL	8700	4.1	3.3	124	6.5	197	32.2	18.2	177	24.6	135
Two Ocean Plateau	SNOTEL	9240		4.3		2.7	63		34.4		28.8	84
White Mill	SNOTEL	8700	1.4	4.1	34	3	73	40.8	30.4	134	25.7	85
Wolverine	SNOTEL	7650	1.2	2.8	43	1.4	50	24.8	16.5	150	14.5	88
Younts Peak	SNOTEL	8350	1.8	3.1	58	2.8	90	35.4	20.7	171	17.4	84
Basin Index					**75**		**92**			**134**		**95**
# 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	3.76	2.75	137	2.21	80	15.96	9.66	165	10.44	108
Billings WSO	COOP	3570	1.61	2.18	74	2.04	94	14.19	8.17	174	8.25	101
Columbus	COOP	3590	1.65	2.71	61	3.12	115	12.66	9.33	136	9.24	99
Fishtail	COOP	4500		3.44		3.21	93		10.7		11.25	105
Joliet	COOP	3700	2	2.64	76	3.13	119	12.55	9.39	134	8.95	95
Livingston 12 S	COOP	4870	2.04	2.52	81	2.15	85	12.81	8.76	146	9.94	113
Livingston FAA AP	COOP	4650	3.23	2.66	121	2.41	91	12.03	8.63	139	8.88	103
Melville 4 W	COOP	5370	3.23	2.99	108	2.81	94	12.76	9.77	131	10.78	110
Nye 2	COOP	4810		3.39		2.4	71		10.5		11.83	113
Pmc Headquarters	MPRC	3656		2.18					6.77			
Rapelje 4 S	COOP	4130	1.93	2.54	76	2.71	107	9.58	8.22	117	8.06	98
Red Lodge 1 NW	COOP	5850		3.76		3.71	99		15.31		13.43	88
Springdale	COOP	4220		2.61		1.86	71		8.42		9.18	109
Wilsall 8 ENE	COOP	5840		3.29		2.81	85		11.66		12.84	110
Biddle	COOP	3330	1.13	2.49	45	0.94	38	4.31	7.18	60	5.27	73
Biddle 8 SW	COOP	3600	1.07	2.54	42	0.89	35	6.42	8.02	80	7.33	91
Brandenberg	COOP	2770	0.73	2.65	28	2.92	110	7.76	8.56	91	9.11	106
Broadus	COOP	3030	0.93	2.36	39	1.15	49	7.96	7.89	101	6.49	82
Busby	COOP	3430	0.62	2.27	27	3.27	144	11.55	8.48	136	11.44	135
Colstrip	COOP	3220	0.74	2.6	28	3.58	138	8.7	8.44	103	12.8	152
Forsythe	COOP	2520	0.95	2.54	37	4.84	191	8.46	8.36	101	11.17	134
Glendive	COOP	2080	0.75	2.23	34	2.22	100	5.21	6.62	79	7	106
Hardin	COOP	2910		2.25		2.36	105		7.34		8.79	120
Hysham	COOP	2660	0.78	2.45	32	1.91	78	8.88	7.81	114	8.88	114

Hysham 25 SSE	COOP	3100	1.44	2.11	68	4	190	9.26	7.97	116	11.42	143
Lindsay	COOP	2690		2.41		2.38	99		7.15		7.25	101
Mildred 5 N	COOP	2510		2.32		3.09	133		6.59		8.02	122
Miles City FAA Airport	COOP	2630	0.43	2.18	20	2.43	111	3.53	6.3	56	9.12	145
Mizpah 4 NNW	COOP	2480	1.79	2.43	74	2.16	89	7.43	7.25	102	8.02	111
Moorhead 9 NE	COOP	3220	1.09	2.34	47	1.56	67	7.07	6.67	106	7.87	118
Plevna	COOP	2770		2.4		1.9	79		7.76		7.33	94
Powderville 8 NNE	COOP	2800	1.31	2.29	57	1.94	85	7.78	7.39	105	6.78	92
Sidney	COOP	1920	1.01	2.03	50			6.15	6.59	93		
Sonnette 2 WNW	COOP	3900	1.28	2.6	49	1.67	64	9.46	8.36	113	11.04	132
Yellowtail Dam	COOP	3300	1.83	2.85	64	0.96	34	15.22	10.75	142	9.05	84
Belltower	COOP	3300	1.15	2.33	49	1.48	64	7.84	7.23	108	7.1	98
Ekalaka	COOP	3430	2.04	2.71	75	1.59	59	8.58	9.35	92	7.66	82
Knobs	COOP	3000	1.03	2.43	42	0.93	38	7.81	8.07	97	7.06	87
Ridgeway 1 S	COOP	3320	1.11	2.36	47	1.08	46	8.93	7.51	119	6.9	92
Webster 3 E	COOP	3140	1.54	2.45	63	0.63	26	7.37	7.41	99	5.6	76
Wibaux 2 E	COOP	2670	1.09	2.34	47	1.96	84	4.75	6.89	69	7.42	108
Gardiner	COOP	5280	0.61	1.83	33	1.58	86	10.77	6.11	176	6.25	102
Yellowstone Park	COOP	6230	0.73	2.06	35	1.44	70	12.45	8.8	141	7.66	87
Tower Falls	COOP	6270	1.15	1.97	58	1.63	83	13.55	10.11	134	9.69	96
Lake Yellowstone	COOP	7770	1.09	2.47	44	2.54	103	23.46	13.97	168	13.94	100
Clark 3 NE	COOP	4090	1.14	1.26	90	2.47	196	5.86	3.53	166	6.14	174
Deaver	COOP	4100	0.9	1.12	80	1.04	93	5.47	2.63	208	2.65	101
Powell Field Stn	COOP	4370	0.78	1.4	56	1.42	101	5.43	3.41	159	3.46	101
Lovell	COOP	3840	0.72	1.16	62	1.11	96	6.13	3.56	172	3.38	95
Cody	COOP	5050	1.62	1.82	89	1.68	92	11.54	5.8	199	8.3	143
Buffalo Bill Dam	COOP	5160	2.1	2.04	103	1.41	69	17.02	6.22	274	9.65	155
Emblem	COOP	4450	0.84	1.38	61	0.71	51	6.8	4.12	165	3.11	75
Greybull 1 S	COOP	3790	0.6	1.29	47	1.57	122	4.9	3.96	124	3.36	85
Shell	COOP	4280	0.8	1.95	41	1.91	98	5.18	6.61	78	2.95	45
Basin	COOP	3840	1.23	1.28	96	1.2	94	7.32	4.17	176	4.15	100
Sunshine 2 ENE	COOP	6440	1.95	2.53	77	2.65	105	10.97	7.49	146	10.09	135
Worland FAA AP	COOP	4170	1.12	1.42	79	1.8	127	9.39	4.43	212	6.26	141
Ten Sleep 4 NE	COOP	4800	1.17	2.22	53	1.6	72	15.09	8.09	187	7.44	92
Black Mountain	COOP	5640		2.2		1.97	90		9.56		13.22	138
Thermopolis	COOP	4310	1.63	1.86	88	1.3	70	14.75	7.51	196	10.11	135
Dubois	COOP	6960	1.13	1.64	69	2.39	146	10.23	5.42	189	6.83	126
Boysen Dam	COOP	4640	1.4	1.73	81	1.62	94	11.3	5.47	207	8.23	150
Burris	COOP	6120	0.75	1.64	46	3.31	202	5.91	4.72	125	7.85	166
Diversion Dam	COOP	5580		1.84		4.13	224		5.18		10.17	196
Pavillion	COOP	5440	0.99	1.64	60	3.21	196	8.74	4.52	193	9.37	207
Shoshoni	COOP	4830	1.19	1.64	73	1.39	85	10.95	4.2	261	6.17	147
Riverton USBR	COOP	4950	1.38	1.45	95	2.77	191	14	5.1	275	11.52	226
Lander WSO AP	COOP	5560	2.2	2.2	100	5.53	251	16.1	8.95	180	18.21	203
Powder River 2	COOP	5700										
Midwest	COOP	4820	1.4	2.31	61	1.94	84	7.43	8.04	92	9.81	122
Kaycee	COOP	4660	2.34	2.37	99	2.21	93	10.73	7.13	150	7.34	103
Billy Creek	COOP	4970		2.4					6.71			
Buffalo	COOP	4670	2.5	2.4	104	1.7	71	15.59	7.4	211	7.8	105
Clearmont 5 SW	COOP	4060		2.21		0.81	37		7.49		5.59	75
Story	COOP	5080	3.05	4.46	68	2.36	53	21.65	18.72	116	17.67	94
Big Horn	COOP	4040	2.13	2.53	84	1.45	57	17.88	9.53	188	12.18	128
Sheridan WSO AP	COOP	3960	2.24	2.35	95	1.06	45	15.7	8.71	180	9.61	110
Dayton	COOP	4060	2.86	2.82	101	2.21	78	16.74	11.17	150	9.43	84
Sheridan Field Stn	COOP	3750		2.51		1.7	68		7.46		9.16	123
Leiter 9 N	COOP	4200		2.49		0.98	39		8.79		8.96	102
Basin Index					**66**		**93**			**139**		**112**
# of sites					62		62			62		62

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	3.8	79	3.2	84	23.8	23.5	101	18.1	77
Bear Trap Meadow	SNOTEL	8200	3	3.2	94	2.8	88	17.6	13.8	128	12.5	91
Beartooth Lake	SNOTEL	9360	2.4	3.3	73	2.3	70	33.4	25.2	133	21.8	87
Big Goose	SNOTEL	7990	2.5	4.2	60	2.4	57	22	18.2	121	16	88
Blackwater	SNOTEL	9780	2.3	4	57	3	75	48.5	27.4	177	30	109
Bone Springs Div	SNOTEL	9350	2.8	4	70	2.8	70	24	22.2	108	17	77
Box Canyon	SNOTEL	6670	2.1	3	70	1.4	47	17.2	17.6	98	14.2	81
Brackett Creek	SNOTEL	7320	2.9	5.7	51	5	88	37.7	34.9	108	34.3	98
Burgess Junction	SNOTEL	7880	3.3	3.3	100	3.4	103	19.1	18.1	106	16.7	92
Burnt Mtn	SNOTEL	5880	5.7	4.9	116	4.4	90	24.1	20.8	116	18.2	88
Burroughs Creek	SNOTEL	8750	1.4			4.7		30.6			19.6	
Canyon	SNOTEL	7870	1.4	3	47	2.5	83	30.2	21	144	16.7	80
Castle Creek	SNOTEL	8400	1.9			2.3		19.2			11.2	
Cloud Peak Reservoir	SNOTEL	9860	3.2	4.6	70	2.9	63	29.2	21.2	138	20.4	96
Cold Springs	SNOTEL	9630	2.8	3	93	4.9	163	25.1	15.4	163	17.7	115
Cole Creek	SNOTEL	7850	5.6	4.9	114	5	102	19.7	21.3	92	20.3	95
Deer Park	SNOTEL	9700	4.5	3.6	125	5.5	153	47.6	27	176	28.2	104

Dome Lake	SNOTEL	8880	3.9	3.9	100	4.3	110	25.5	20.3	126	19	94
East Boulder Mine	SNOTEL	6335	4.2			2.8		24.2			16.1	
Evening Star	SNOTEL	9200	2.5	4.5	56	2.4	53	51.3	34.9	147	33.1	95
Fisher Creek	SNOTEL	9100	2	5	40	4.1	82	53.8	40.1	134	31.3	78
Grave Springs	SNOTEL	8550	2.6	3.4	76	3	88	16.1	16.2	99	14.3	88
Hansen Sawmill	SNOTEL	8360	1.3	3.3	39	3.4	103	21.3	14.1	151	14.2	101
Hobbs Park	SNOTEL	10100	6	3.9	154	6.5	167	38.9	20.5	190	28	137
Kirwin	SNOTEL	9550	2.3	3.2	72	3.4	106	31.4	17	185	19.6	115
Little Goose	SNOTEL	8870	2.7			2.7		26.4			19	
Little Warm	SNOTEL	9370	1.4	3	47	3.4	113	28.3	18.4	154	16.1	88
Marquette	SNOTEL	8760	3.1			1.7		26.7			15.8	
Middle Powder	SNOTEL	7760	2.7	3.3	82	2.9	88	16.5	17.4	95	14.9	86
Monument Peak	SNOTEL	8850	2.4	4	60	2.8	70	35.9	28.3	127	26	92
Northeast Entrance	SNOTEL	7350	0.8	2.9	28	2.5	86	23.8	16.7	143	14.7	88
Owl Creek	SNOTEL	8975	2.3	2.8	82	4.5	161	17.6	10.7	164	13.3	124
Parker Peak	SNOTEL	9400	1.8	3.8	47	2.4	63	41.6	23.8	175	25.2	106
Placer Basin	SNOTEL	8830	5.1	4.6	111	2.9	63	30.7	26.8	115	21.3	79
Porcupine	SNOTEL	6500	3.4	3.7	92	3.5	95	19.4	18.3	106	18	98
Powder River Pass	SNOTEL	9480	1.7	3.6	47	2.7	75	19.6	18.7	105	14.1	75
S Fork Shields	SNOTEL	8100	5.1	5.2	98	4.8	92	35.4	29.6	120	31.5	106
Sacajawea	SNOTEL	6550	2.8	5.6	50	4.8	86	34.7	31.3	111	32.4	104
Shell Creek	SNOTEL	9580	1.9	3.6	53	2.3	64	19.9	19.9	100	15.2	76
Shower Falls	SNOTEL	8100	3.9	5.9	66	4.5	76	39.4	33.5	118	32.9	98
Soldier Park	SNOTEL	8720	2.8			2.9		23.1			13.8	
South Pass	SNOTEL	9040	4.6	3.3	139	4.9	148	38.2	23.6	162	22.5	95
St. Lawrence Alt	SNOTEL	8620	3	3	100	6.1	203	23.5	14.5	162	19.7	136
Sucker Creek	SNOTEL	8880	3.2	4.3	74	2.7	63	21.8	21.6	101	18.2	84
Sylvan Lake	SNOTEL	8420	1.8	4.2	43	3.8	90	43.7	29.3	149	29	99
Sylvan Road	SNOTEL	7120	0.8	2.7	30	2.6	96	33.3	21.3	156	18.8	88
Thumb Divide	SNOTEL	7980	1	2.9	34	2.5	86	31.5	23.8	132	18.4	77
Tie Creek	SNOTEL	6870	5.4	4.4	123	2.9	66	24.7	18.7	132	15.3	82
Timber Creek	SNOTEL	7950	4	3.6	111	3.7	103	19.1	13.6	140	17.9	132
Togwotee Pass	SNOTEL	9580	2	3.8	53	3.6	95	44.9	31	145	30.5	98
Townsend Creek	SNOTEL	8700	4.1	3.3	124	6.5	197	32.2	18.2	177	24.6	135
Two Ocean Plateau	SNOTEL	9240		4.3		2.7	63		34.4		28.8	84
White Mill	SNOTEL	8700	1.4	4.1	34	3	73	40.8	30.4	134	25.7	85
Wolverine	SNOTEL	7650	1.2	2.8	43	1.4	50	24.8	16.5	150	14.5	88
Younts Peak	SNOTEL	8350	1.8	3.1	58	2.8	90	35.4	20.7	171	17.4	84
Big Timber	COOP	4100	3.76	2.75	137	2.21	80	15.96	9.66	165	10.44	108
Billings WSO	COOP	3570	1.61	2.18	74	2.04	94	14.19	8.17	174	8.25	101
Columbus	COOP	3590	1.65	2.71	61	3.12	115	12.66	9.33	136	9.24	99
Fishtail	COOP	4500		3.44		3.21	93		10.7		11.25	105
Joliet	COOP	3700	2	2.64	76	3.13	119	12.55	9.39	134	8.95	95
Livingston 12 S	COOP	4870	2.04	2.52	81	2.15	85	12.81	8.76	146	9.94	113
Livingston FAA AP	COOP	4650	3.23	2.66	121	2.41	91	12.03	8.63	139	8.88	103
Melville 4 W	COOP	5370	3.23	2.99	108	2.81	94	12.76	9.77	131	10.78	110
Nye 2	COOP	4810		3.39		2.4	71		10.5		11.83	113
Pmc Headquarters	MPRC	3656		2.18					6.77			
Rapelje 4 S	COOP	4130	1.93	2.54	76	2.71	107	9.58	8.22	117	8.06	98
Red Lodge 1 NW	COOP	5850		3.76		3.71	99		15.31		13.43	88
Springdale	COOP	4220		2.61		1.86	71		8.42		9.18	109
Wilsall 8 ENE	COOP	5840		3.29		2.81	85		11.66		12.84	110
Biddle	COOP	3330	1.13	2.49	45	0.94	38	4.31	7.18	60	5.27	73
Biddle 8 SW	COOP	3600	1.07	2.54	42	0.89	35	6.42	8.02	80	7.33	91
Brandenberg	COOP	2770	0.73	2.65	28	2.92	110	7.76	8.56	91	9.11	106
Broadus	COOP	3030	0.93	2.36	39	1.15	49	7.96	7.89	101	6.49	82
Busby	COOP	3430	0.62	2.27	27	3.27	144	11.55	8.48	136	11.44	135
Colstrip	COOP	3220	0.74	2.6	28	3.58	138	8.7	8.44	103	12.8	152
Forsythe	COOP	2520	0.95	2.54	37	4.84	191	8.46	8.36	101	11.17	134
Glendive	COOP	2080	0.75	2.23	34	2.22	100	5.21	6.62	79	7	106
Hardin	COOP	2910		2.25		2.36	105		7.34		8.79	120
Hysham	COOP	2660	0.78	2.45	32	1.91	78	8.88	7.81	114	8.88	114
Hysham 25 SSE	COOP	3100	1.44	2.11	68	4	190	9.26	7.97	116	11.42	143
Lindsay	COOP	2690		2.41		2.38	99		7.15		7.25	101
Mildred 5 N	COOP	2510		2.32		3.09	133		6.59		8.02	122
Miles City FAA Airport	COOP	2630	0.43	2.18	20	2.43	111	3.53	6.3	56	9.12	145
Mizpah 4 NNW	COOP	2480	1.79	2.43	74	2.16	89	7.43	7.25	102	8.02	111
Moorhead 9 NE	COOP	3220	1.09	2.34	47	1.56	67	7.07	6.67	106	7.87	118
Plevna	COOP	2770		2.4		1.9	79		7.76		7.33	94
Powderville 8 NNE	COOP	2800	1.31	2.29	57	1.94	85	7.78	7.39	105	6.78	92
Sidney	COOP	1920	1.01	2.03	50			6.15	6.59	93		
Sonnette 2 WNW	COOP	3900	1.28	2.6	49	1.67	64	9.46	8.36	113	11.04	132
Yellowtail Dam	COOP	3300	1.83	2.85	64	0.96	34	15.22	10.75	142	9.05	84
Belltower	COOP	3300	1.15	2.33	49	1.48	64	7.84	7.23	108	7.1	98
Ekalaka	COOP	3430	2.04	2.71	75	1.59	59	8.58	9.35	92	7.66	82
Knobs	COOP	3000	1.03	2.43	42	0.93	38	7.81	8.07	97	7.06	87
Ridgeway 1 S	COOP	3320	1.11	2.36	47	1.08	46	8.93	7.51	119	6.9	92
Webster 3 E	COOP	3140	1.54	2.45	63	0.63	26	7.37	7.41	99	5.6	76
Wibaux 2 E	COOP	2670	1.09	2.34	47	1.96	84	4.75	6.89	69	7.42	108

Gardiner	COOP	5280	0.61	1.83	33	1.58	86	10.77	6.11	176	6.25	102
Yellowstone Park	COOP	6230	0.73	2.06	35	1.44	70	12.45	8.8	141	7.66	87
Tower Falls	COOP	6270	1.15	1.97	58	1.63	83	13.55	10.11	134	9.69	96
Lake Yellowstone	COOP	7770	1.09	2.47	44	2.54	103	23.46	13.97	168	13.94	100
Clark 3 NE	COOP	4090	1.14	1.26	90	2.47	196	5.86	3.53	166	6.14	174
Deaver	COOP	4100	0.9	1.12	80	1.04	93	5.47	2.63	208	2.65	101
Powell Field Stn	COOP	4370	0.78	1.4	56	1.42	101	5.43	3.41	159	3.46	101
Lovell	COOP	3840	0.72	1.16	62	1.11	96	6.13	3.56	172	3.38	95
Cody	COOP	5050	1.62	1.82	89	1.68	92	11.54	5.8	199	8.3	143
Buffalo Bill Dam	COOP	5160	2.1	2.04	103	1.41	69	17.02	6.22	274	9.65	155
Emblem	COOP	4450	0.84	1.38	61	0.71	51	6.8	4.12	165	3.11	75
Greybull 1 S	COOP	3790	0.6	1.29	47	1.57	122	4.9	3.96	124	3.36	85
Shell	COOP	4280	0.8	1.95	41	1.91	98	5.18	6.61	78	2.95	45
Basin	COOP	3840	1.23	1.28	96	1.2	94	7.32	4.17	176	4.15	100
Sunshine 2 ENE	COOP	6440	1.95	2.53	77	2.65	105	10.97	7.49	146	10.09	135
Worland FAA AP	COOP	4170	1.12	1.42	79	1.8	127	9.39	4.43	212	6.26	141
Ten Sleep 4 NE	COOP	4800	1.17	2.22	53	1.6	72	15.09	8.09	187	7.44	92
Black Mountain	COOP	5640		2.2		1.97	90		9.56		13.22	138
Thermopolis	COOP	4310	1.63	1.86	88	1.3	70	14.75	7.51	196	10.11	135
Dubois	COOP	6960	1.13	1.64	69	2.39	146	10.23	5.42	189	6.83	126
Boysen Dam	COOP	4640	1.4	1.73	81	1.62	94	11.3	5.47	207	8.23	150
Burris	COOP	6120	0.75	1.64	46	3.31	202	5.91	4.72	125	7.85	166
Diversion Dam	COOP	5580		1.84		4.13	224		5.18		10.17	196
Pavillion	COOP	5440	0.99	1.64	60	3.21	196	8.74	4.52	193	9.37	207
Shoshoni	COOP	4830	1.19	1.64	73	1.39	85	10.95	4.2	261	6.17	147
Riverton USBR	COOP	4950	1.38	1.45	95	2.77	191	14	5.1	275	11.52	226
Lander WSO AP	COOP	5560	2.2	2.2	100	5.53	251	16.1	8.95	180	18.21	203
Powder River 2	COOP	5700										
Midwest	COOP	4820	1.4	2.31	61	1.94	84	7.43	8.04	92	9.81	122
Kaycee	COOP	4660	2.34	2.37	99	2.21	93	10.73	7.13	150	7.34	103
Billy Creek	COOP	4970		2.4					6.71			
Buffalo	COOP	4670	2.5	2.4	104	1.7	71	15.59	7.4	211	7.8	105
Clearmont 5 SW	COOP	4060		2.21		0.81	37		7.49		5.59	75
Story	COOP	5080	3.05	4.46	68	2.36	53	21.65	18.72	116	17.67	94
Big Horn	COOP	4040	2.13	2.53	84	1.45	57	17.88	9.53	188	12.18	128
Sheridan WSO AP	COOP	3960	2.24	2.35	95	1.06	45	15.7	8.71	180	9.61	110
Dayton	COOP	4060	2.86	2.82	101	2.21	78	16.74	11.17	150	9.43	84
Sheridan Field Stn	COOP	3750		2.51		1.7	68		7.46		9.16	123
Leiter 9 N	COOP	4200		2.49		0.98	39		8.79		8.96	102
Basin Index					**71**		**93**			**136**		**100**
# of sites					110		110			110		110

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	3.7	5.2	71	4.9	94	34.6	28.8	120	26.8	93
Badger Pass	SNOTEL	6900	5.4	5.1	106	4.8	94	46	41.3	111	33.3	81
Bald Mtn.	SNOTEL	9380	3	3.8	79	3.2	84	23.8	23.5	101	18.1	77
Barker Lakes	SNOTEL	8250	4.1	4.7	87	3.1	66	21.4	24.5	87	21.3	87
Basin Creek	SNOTEL	7180	3.8	4	95	3.3	83	14	16.3	86	18.7	115
Beagle Springs	SNOTEL	8850	2.8	3.4	82	3.9	115	20.6	16	129	16.1	101
Bear Trap Meadow	SNOTEL	8200	3	3.2	94	2.8	88	17.6	13.8	128	12.5	91
Beartooth Lake	SNOTEL	9360	2.4	3.3	73	2.3	70	33.4	25.2	133	21.8	87
Beaver Creek	SNOTEL	7850	1.7	3.3	52	3.3	100	35.9	25.2	142	27.1	108
Big Goose	SNOTEL	7990	2.5	4.2	60	2.4	57	22	18.2	121	16	88
Black Bear	SNOTEL	8170	2.2	4.7	47	3.9	83	62	46.4	134	41.1	89
Blackwater	SNOTEL	9780	2.3	4	57	3	75	48.5	27.4	177	30	109
Bloody Dick	SNOTEL	7600	2.8	3	93	3.1	103	22.4	19.5	115	21.1	108
Bone Springs Div	SNOTEL	9350	2.8	4	70	2.8	70	24	22.2	108	17	77
Boulder Mountain	SNOTEL	7950	4	4.4	91	6	136	32.6	28.6	114	30.5	107
Box Canyon	SNOTEL	6670	2.1	3	70	1.4	47	17.2	17.6	98	14.2	81
Boxelder Creek	MPRC	5100	2.13	3.42	62	7.5	219	17.81	12.88	138	19.04	148
Brackett Creek	SNOTEL	7320	2.9	5.7	51	5	88	37.7	34.9	108	34.3	98
Burgess Junction	SNOTEL	7880	3.3	3.3	100	3.4	103	19.1	18.1	106	16.7	92
Burnt Mtn	SNOTEL	5880	5.7	4.9	116	4.4	90	24.1	20.8	116	18.2	88
Burroughs Creek	SNOTEL	8750	1.4			4.7		30.6			19.6	
Calvert Creek	SNOTEL	6430	2.3	2	115	2.8	140	15.6	13.8	113	14.3	104
Canyon	SNOTEL	7870	1.4	3	47	2.5	83	30.2	21	144	16.7	80
Carrot Basin	SNOTEL	9000	2.2	4.6	48	3.9	85	44.6	34.1	131	34.6	101
Castle Creek	SNOTEL	8400	1.9			2.3		19.2			11.2	
Cloud Peak Reservoir	SNOTEL	9860	3.2	4.6	70	2.9	63	29.2	21.2	138	20.4	96
Clover Meadow	SNOTEL	8600	2.5	4.1	61	3.5	85	24.1	24.4	99	22.3	91
Cold Springs	SNOTEL	9630	2.8	3	93	4.9	163	25.1	15.4	163	17.7	115
Cole Creek	SNOTEL	7850	5.6	4.9	114	5	102	19.7	21.3	92	20.3	95
Crystal Lake	SNOTEL	6050	3.3	5.5	60	7.5	136	28.1	26.2	107	32.2	123
Daisy Peak	SNOTEL	7600	3.3	3.7	89	4.1	111	16.7	17.7	94	16.7	94
Darkhorse Lake	SNOTEL	8600	4	4.9	82	3.9	80	39.6	35.4	112	37.8	107
Deadman Creek	SNOTEL	6450	5.2	3.2	163	5.3	166	16.1	17.7	91	18.4	104
Deer Park	SNOTEL	9700	4.5	3.6	125	5.5	153	47.6	27	176	28.2	104

Divide	SNOTEL	7800	2.8	2.9	97	4.1	141	19.8	16.6	119	16.7	101
Dome Lake	SNOTEL	8880	3.9	3.9	100	4.3	110	25.5	20.3	126	19	94
Dupuyer Creek	SNOTEL	5750	5.5	4	138	4.5	113	21.9	19.3	113	15.4	80
East Boulder Mine	SNOTEL	6335	4.2			2.8		24.2			16.1	
Elk Peak	SNOTEL	7600	4.3			4.5		20.4			17.6	
Evening Star	SNOTEL	9200	2.5	4.5	56	2.4	53	51.3	34.9	147	33.1	95
Fisher Creek	SNOTEL	9100	2	5	40	4.1	82	53.8	40.1	134	31.3	78
Flattop Mtn.	SNOTEL	6300	3.2	5.5	58	6.8	124	71.2	56	127	61.2	109
Frohner Meadow	SNOTEL	6480	4.3	3.2	134	3.5	109	17.7	15.3	116	17.1	112
Grave Springs	SNOTEL	8550	2.6	3.4	76	3	88	16.1	16.2	99	14.3	88
Hansen Sawmill	SNOTEL	8360	1.3	3.3	39	3.4	103	21.3	14.1	151	14.2	101
Hebgen Dam	COOP	6490		2.98		2.84	95		20		17.46	87
Highwood Divide	MPRC	5650		3.91		8.36	214		13.82		23.47	170
Highwood Station	MPRC	4600		4.25		8.95	211		14.58		24.11	165
Hobbs Park	SNOTEL	10100	6	3.9	154	6.5	167	38.9	20.5	190	28	137
Kirwin	SNOTEL	9550	2.3	3.2	72	3.4	106	31.4	17	185	19.6	115
Lakeview Ridge	SNOTEL	7400	1.6	3.5	46	3.5	100	24.1	20.2	119	18.7	93
Lemhi Ridge	SNOTEL	8100	4.1	3.4	121	3	88	21.4	18.7	114	17.8	95
Lick Creek	SNOTEL	6860	3.1	4.3	72	5.4	126	24.8	21.3	116	21.9	103
Little Goose	SNOTEL	8870	2.7			2.7		26.4			19	
Little Warm	SNOTEL	9370	1.4	3	47	3.4	113	28.3	18.4	154	16.1	88
Lone Mountain	SNOTEL	8880	2.4	3.8	63	3.5	92	27.6	24	115	24.4	102
Lower Twin	SNOTEL	7900	2.9	5.2	56	4.5	87	36.4	29.4	124	30.6	104
Madison Plateau	SNOTEL	7750	1.6	4.2	38	2.9	69	41.6	33.1	126	27.3	82
Many Glacier	SNOTEL	4900	1.5	3.8	39	4.7	124	46.2	36.6	126	33.8	92
Marquette	SNOTEL	8760	3.1			1.7		26.7			15.8	
Middle Powder	SNOTEL	7760	2.7	3.3	82	2.9	88	16.5	17.4	95	14.9	86
Monument Peak	SNOTEL	8850	2.4	4	60	2.8	70	35.9	28.3	127	26	92
Moose Creek	SNOTEL	6200	2.6	2.7	96	2.6	96	27.3	24.7	111	25.5	103
Mount Lockhart	SNOTEL	6400	2.9	4	73	5.4	135	35.8	31.2	115	26.6	85
Mule Creek	SNOTEL	8300	2.4	3.6	67	2.8	78	27.2	22.3	122	22.7	102
Northeast Entrance	SNOTEL	7350	0.8	2.9	28	2.5	86	23.8	16.7	143	14.7	88
Onion Park	SNOTEL	7410	2.4	4.2	57	5.7	136	23.8	24.8	96	26.3	106
Owl Creek	SNOTEL	8975	2.3	2.8	82	4.5	161	17.6	10.7	164	13.3	124
Parker Peak	SNOTEL	9400	1.8	3.8	47	2.4	63	41.6	23.8	175	25.2	106
Pickfoot Creek	SNOTEL	6650	3	3.7	81	4.7	127	24.7	20.9	118	21.3	102
Pike Creek	SNOTEL	5930	3.9	4.3	91	4.2	98	45.6	37	123	33.1	89
Placer Basin	SNOTEL	8830	5.1	4.6	111	2.9	63	30.7	26.8	115	21.3	79
Porcupine	SNOTEL	6500	3.4	3.7	92	3.5	95	19.4	18.3	106	18	98
Porcupine	SNOTEL	6500	3.4	3.7	92	3.5	95	19.4	18.3	106	18	98
Powder River Pass	SNOTEL	9480	1.7	3.6	47	2.7	75	19.6	18.7	105	14.1	75
Rocker Peak	SNOTEL	8000	4	3.8	105	3.6	95	19.2	20.4	94	18.4	90
Rocky Boy	SNOTEL	4700	1.9	4.2	45	8.1	193	18.9	16.4	115	23.4	143
S Fork Shields	SNOTEL	8100	5.1	5.2	98	4.8	92	35.4	29.6	120	31.5	106
Sacajawea	SNOTEL	6550	2.8	5.6	50	4.8	86	34.7	31.3	111	32.4	104
Shell Creek	SNOTEL	9580	1.9	3.6	53	2.3	64	19.9	19.9	100	15.2	76
Short Creek	SNOTEL	7000	1.7	2.2	77	3.2	145	12.7	11	115	12.9	117
Shower Falls	SNOTEL	8100	3.9	5.9	66	4.5	76	39.4	33.5	118	32.9	98
Soldier Park	SNOTEL	8720	2.8			2.9		23.1			13.8	
South Pass	SNOTEL	9040	4.6	3.3	139	4.9	148	38.2	23.6	162	22.5	95
Spur Park	SNOTEL	8100	4.4	3.9	113	5.7	146	24.5	24.4	100	26	107
St. Lawrence Alt	SNOTEL	8620	3	3	100	6.1	203	23.5	14.5	162	19.7	136
Stringer Creek	SNOTEL	6550	3.1	4	77	4.8	120	18.4	21.2	87	21.7	102
Sucker Creek	SNOTEL	8880	3.2	4.3	74	2.7	63	21.8	21.6	101	18.2	84
Sylvan Lake	SNOTEL	8420	1.8	4.2	43	3.8	90	43.7	29.3	149	29	99
Sylvan Road	SNOTEL	7120	0.8	2.7	30	2.6	96	33.3	21.3	156	18.8	88
Taylor Road	MPRC	4080	1.12	3.35	33	7.59	227	14.58	12.23	119	18.86	154
Tepee Creek	SNOTEL	8000	2.4	2.8	86	3.7	132	22.2	19.6	113	22.4	114
Thumb Divide	SNOTEL	7980	1	2.9	34	2.5	86	31.5	23.8	132	18.4	77
Tie Creek	SNOTEL	6870	5.4	4.4	123	2.9	66	24.7	18.7	132	15.3	82
Timber Creek	SNOTEL	7950	4	3.6	111	3.7	103	19.1	13.6	140	17.9	132
Tizer Basin	SNOTEL	6880	2.8	3.5	80	4.7	134	16	16.6	96	19.6	118
Togwotee Pass	SNOTEL	9580	2	3.8	53	3.6	95	44.9	31	145	30.5	98
Townsend Creek	SNOTEL	8700	4.1	3.3	124	6.5	197	32.2	18.2	177	24.6	135
Two Ocean Plateau	SNOTEL	9240		4.3		2.7	63		34.4		28.8	84
Waldron	SNOTEL	5600	2.9	3.4	85	3.9	115	25.8	21.4	121	18.3	86
West Yellowstone	SNOTEL	6700	0.9	2.5	36	1.9	76	26.9	18.5	145	16.5	89
Whiskey Creek	SNOTEL	6800	2.3	3.4	68	2.5	74	32	25.7	125	20.4	79
White Elephant	SNOTEL	7710	2.8	4.4	64	3.4	77	52.2	37.1	141	32.6	88
White Mill	SNOTEL	8700	1.4	4.1	34	3	73	40.8	30.4	134	25.7	85
Wolverine	SNOTEL	7650	1.2	2.8	43	1.4	50	24.8	16.5	150	14.5	88
Wood Creek	SNOTEL	5960	2.8	3.3	85	3	91	23.1	20.3	114	15.2	75
Younts Peak	SNOTEL	8350	1.8	3.1	58	2.8	90	35.4	20.7	171	17.4	84
Basin Index					**76**		**102**			**125**		**97**
# of sites					96		96			96		96

EAST OF DIVIDE VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg

Alder 17 S	COOP	5800		2.33					7.14			
Boulder	COOP	4900		1.99		1.86	93		5.24		4.9	94
Dillon Wmce	COOP	5230	2.1	2.19	96	1.93	88	8.65	6.55	132	8.21	125
Grant 4 ESE	COOP	5820	1.27	1.77	72	1.83	103	7.73	5.82	133	6.65	114
Twin Bridges	COOP	4620	1.82	1.77	103	2.01	114	7.26	4.93	147	5.23	106
Virginia City	COOP	5770		2.36					8.85			
Wisdom	COOP	6060		1.83					6.94			
Wise River 3 WNW	COOP	5740		1.65		1.97	119		6.42		9.1	142
Ennis	COOP	4950	1.42	2.16	66	2.56	119	9.43	7.52	125	7.55	100
Hebgen Dam	COOP	6490		2.98		2.84	95		20		17.46	87
Norris Madison Pump HS	COOP	4750	2.65	2.91	91	4.26	146	14.86	9.59	155	14.59	152
Old Faithful	COOP	7360	0.92	2.8	33	2.07	74	28.77	18.43	156	14.4	78
Belgrade Airport	COOP	4450	1.72	2.45	70	2.51	102	8.88	8.28	107	7.75	94
Bozeman Montana St Univ	COOP	4860	2.84	3.18	89	2.16	68	15.36	12.31	125	13.11	106
Lennep 6 WSW	COOP	5880		2.61		2.43	93		9.6		11.24	117
Neihart 8 NNW	COOP	5230		3.56		3.77	106		12.12		12.66	104
Denton 1 NNE	COOP	3620		2.82					7.65			
Lewistown 10 S	COOP	4910		3.71		4.3	116		12.65		13.18	104
Lewistown FAA AP	COOP	4130	1.69	2.85	59	3.98	140	10.21	8.76	117	9.76	111
Moccasin Experiment Stn	COOP	4300	2.93	2.64	111			9.32	7.61	122		
Stanford	COOP	4860		2.77		3.41	123		8.86		9.26	105
Grass Range	COOP	3480		3.13		3.41	109		9.03		9.91	110
Harlowton	COOP	4140		2.14		2.12	99		6.53		4.21	64
Judith Gap	COOP	4690	1.58	2.65	60	4.19	158	9.68	6.96	139	10.36	149
Judith Gap 13 E	COOP	5110	0.65	2.44	27	2.06	84	7.43	7.73	96	6.18	80
Melstone	COOP	2920		2.62		3.63	139		8.32		10.92	131
Mosby 2 ENE	COOP	2750		2.56		3.68	144		6.98		11.58	166
Roundup	COOP	3230	1	2.27	44	3.08	136	8.32	7.32	114	9.88	135
Ryegate 18 NNW	COOP	4440		1.9		2.68	141		6.3		7.74	123
Fairfield	COOP	3980		2.13		2.1	99		6.07		5.56	92
Gibson Dam	COOP	4590		2.57					8.55			
Choteau Airport	COOP	3950	2.47	1.82	136	2.87	158	8.32	4.66	179	5.95	128
Chester	COOP	3170		1.73		2.39	138		5.19		8.17	157
Conrad	COOP	3540		2.07		2.53	122		5.98		7.7	129
Cut Bank FAA Airport	COOP	3840	0.96	1.95	49	2.19	112	6.05	4.66	130	6.43	138
East Glacier	COOP	4810		2.34		3.84	164		17.01		13.84	81
Ethridge	COOP	3540		1.85					4.68			
Goldbutte 7 N	COOP	3500		2.08		1.56	75		6.59		8.6	131
Summit	COOP	5230	1.82	3.39	54	3.9	115	28.71	27.17	106	22.39	82
Swift Dam	COOP	4780		3.4		3.65	107		14.41		14.55	101
Bredette	COOP	2690		2		3.12	156		5.49		7.66	140
Brusett 3 W	COOP	3270		2.67		5.89	221		7.92		14.21	179
Cascade 5 S	COOP	3360		2.86		2.59	91		9.17		10	109
Cascade 20 SSE	COOP	4600		2.6					7.64			
Circle	COOP	2440	0.2	2.12	9	3.45	163	4.24	6.32	67	10.01	158
Cohagen	COOP	2710		2.09		2.83	135		5.93		9.37	158
Content 3 SSE	COOP	2340		2.2		4.98	226		6.27		12.44	198
Culbertson	COOP	1920	0.78	2.02	39	3.34	165	4.82	5.69	85	7.28	128
Fort Benton	COOP	2640	1.2	2.2	55	2.37	108	9.16	6.93	132	8.77	127
Great Falls Wscmo Airpo	COOP	3660	2.01	2.42	83	2.04	84	10.35	7.73	134	11.12	144
Helena WSO	COOP	3830	1.39	1.87	74	1.45	78	6.81	5.67	120	4.82	85
Holter Dam	COOP	3490		2.38		2.38	100		6.68		8.68	130
Jordan	COOP	2590	0.22	2.22	10	0.6	27	3.86	6.6	58	8.37	127
Loma 1 WNW	COOP	2580	1.3	2.14	61	2.52	118	10.28	6.27	164	9.49	151
Medicine Lake 3 SE	COOP	1950		2.07		2.09	101		5.5		4.79	87
Plentywood	COOP	2040	0.4	1.97	20	2.67	136	8.73	5.7	153	7.46	131
Raymond Border Stn	COOP	2350		2.13		3.01	141		6.1		6.41	105
Scobey 4 NW	COOP	2370		1.95					5.18			
Shonkin 7 S	COOP	4300		4.38		5.35	122		14.64		17.99	123
Townsend	COOP	3840	1.83	1.77	103	3.26	184	6.72	4.73	142	6.55	138
Trident	COOP	4040	1.7	2.47	69	3.02	122	8.03	7.55	106	9.16	121
Vida 6 NE	COOP	2400		2.34		3.55	152		6.61		10.37	157
Westby	COOP	2110		2.04		1.6	78		5.87		6.26	107
Wolf Point	COOP	2010	0.43	1.9	23	3.15	166	3.11	5.63	55	10.03	178
St Mary	COOP	4560		2.88					17.38			
Chinook	COOP	2340		2.25		4.22	188		6.4		11.27	176
Fort Assinniboine	COOP	2610		2.16		4.1	190		6.15		11.44	186
Guilford	COOP	2820		1.93		2.38	123		5.13		9.05	176
Glasgow WSO Airport	COOP	2280	0.58	1.92	30	4.46	232	6.14	5.37	114	11.19	208
Havre WSO AP	COOP	2580	0.34	1.74	20	3.48	200	6.52	5.14	127	9.82	191
Hingham 11 N	COOP	3100	0.89	1.85	48	2.31	125	5.67	4.55	125	8.08	178
Kremlin	COOP	2860		2.38					6.03			
Malta 7 E	COOP	2250		2.2		4.39	200		5.68		10.94	193
Opheim 10 N	COOP	2980	0.82	2.44	34	4.34	178	6.72	5.43	124	10.98	202
Opheim 16 SE	COOP	2950		1.96		3.9	199		4.59		8.5	185
Simpson 6 NW	COOP	2740	0.6	1.97	30	1.72	87	4.62	4.98	93	7.4	149
Turner 11 N	COOP	2980	0.42	2.07	20	2.79	135	7.77	5.02	155	8.13	162
Big Timber	COOP	4100	3.76	2.75	137	2.21	80	15.96	9.66	165	10.44	108
Billings WSO	COOP	3570	1.61	2.18	74	2.04	94	14.19	8.17	174	8.25	101

Columbus	COOP	3590	1.65	2.71	61	3.12	115	12.66	9.33	136	9.24	99
Fishtail	COOP	4500		3.44		3.21	93		10.7		11.25	105
Joliet	COOP	3700	2	2.64	76	3.13	119	12.55	9.39	134	8.95	95
Livingston 12 S	COOP	4870	2.04	2.52	81	2.15	85	12.81	8.76	146	9.94	113
Livingston FAA AP	COOP	4650	3.23	2.66	121	2.41	91	12.03	8.63	139	8.88	103
Melville 4 W	COOP	5370	3.23	2.99	108	2.81	94	12.76	9.77	131	10.78	110
Nye 2	COOP	4810		3.39		2.4	71		10.5		11.83	113
Pmc Headquarters	MPRC	3656		2.18					6.77			
Rapelje 4 S	COOP	4130	1.93	2.54	76	2.71	107	9.58	8.22	117	8.06	98
Red Lodge 1 NW	COOP	5850		3.76		3.71	99		15.31		13.43	88
Springdale	COOP	4220		2.61		1.86	71		8.42		9.18	109
Wilsall 8 ENE	COOP	5840		3.29		2.81	85		11.66		12.84	110
Biddle	COOP	3330	1.13	2.49	45	0.94	38	4.31	7.18	60	5.27	73
Biddle 8 SW	COOP	3600	1.07	2.54	42	0.89	35	6.42	8.02	80	7.33	91
Brandenberg	COOP	2770	0.73	2.65	28	2.92	110	7.76	8.56	91	9.11	106
Broadus	COOP	3030	0.93	2.36	39	1.15	49	7.96	7.89	101	6.49	82
Busby	COOP	3430	0.62	2.27	27	3.27	144	11.55	8.48	136	11.44	135
Colstrip	COOP	3220	0.74	2.6	28	3.58	138	8.7	8.44	103	12.8	152
Forsythe	COOP	2520	0.95	2.54	37	4.84	191	8.46	8.36	101	11.17	134
Glendive	COOP	2080	0.75	2.23	34	2.22	100	5.21	6.62	79	7	106
Hardin	COOP	2910		2.25		2.36	105		7.34		8.79	120
Hysham	COOP	2660	0.78	2.45	32	1.91	78	8.88	7.81	114	8.88	114
Hysham 25 SSE	COOP	3100	1.44	2.11	68	4	190	9.26	7.97	116	11.42	143
Lindsay	COOP	2690		2.41		2.38	99		7.15		7.25	101
Mildred 5 N	COOP	2510		2.32		3.09	133		6.59		8.02	122
Miles City FAA Airport	COOP	2630	0.43	2.18	20	2.43	111	3.53	6.3	56	9.12	145
Mizpah 4 NNW	COOP	2480	1.79	2.43	74	2.16	89	7.43	7.25	102	8.02	111
Moorhead 9 NE	COOP	3220	1.09	2.34	47	1.56	67	7.07	6.67	106	7.87	118
Plevna	COOP	2770		2.4		1.9	79		7.76		7.33	94
Powderville 8 NNE	COOP	2800	1.31	2.29	57	1.94	85	7.78	7.39	105	6.78	92
Sidney	COOP	1920	1.01	2.03	50			6.15	6.59	93		
Sonnette 2 WNW	COOP	3900	1.28	2.6	49	1.67	64	9.46	8.36	113	11.04	132
Yellowtail Dam	COOP	3300	1.83	2.85	64	0.96	34	15.22	10.75	142	9.05	84
Belltower	COOP	3300	1.15	2.33	49	1.48	64	7.84	7.23	108	7.1	98
Ekalaka	COOP	3430	2.04	2.71	75	1.59	59	8.58	9.35	92	7.66	82
Knobs	COOP	3000	1.03	2.43	42	0.93	38	7.81	8.07	97	7.06	87
Ridgeway 1 S	COOP	3320	1.11	2.36	47	1.08	46	8.93	7.51	119	6.9	92
Webster 3 E	COOP	3140	1.54	2.45	63	0.63	26	7.37	7.41	99	5.6	76
Wibaux 2 E	COOP	2670	1.09	2.34	47	1.96	84	4.75	6.89	69	7.42	108
Basin Index					**58**		**105**			**118**		**115**
# of sites					62		62			62		62

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	3.7	5.2	71	4.9	94	34.6	28.8	120	26.8	93
Badger Pass	SNOTEL	6900	5.4	5.1	106	4.8	94	46	41.3	111	33.3	81
Bald Mtn.	SNOTEL	9380	3	3.8	79	3.2	84	23.8	23.5	101	18.1	77
Barker Lakes	SNOTEL	8250	4.1	4.7	87	3.1	66	21.4	24.5	87	21.3	87
Basin Creek	SNOTEL	7180	3.8	4	95	3.3	83	14	16.3	86	18.7	115
Beagle Springs	SNOTEL	8850	2.8	3.4	82	3.9	115	20.6	16	129	16.1	101
Bear Trap Meadow	SNOTEL	8200	3	3.2	94	2.8	88	17.6	13.8	128	12.5	91
Beartooth Lake	SNOTEL	9360	2.4	3.3	73	2.3	70	33.4	25.2	133	21.8	87
Beaver Creek	SNOTEL	7850	1.7	3.3	52	3.3	100	35.9	25.2	142	27.1	108
Big Goose	SNOTEL	7990	2.5	4.2	60	2.4	57	22	18.2	121	16	88
Black Bear	SNOTEL	8170	2.2	4.7	47	3.9	83	62	46.4	134	41.1	89
Blackwater	SNOTEL	9780	2.3	4	57	3	75	48.5	27.4	177	30	109
Bloody Dick	SNOTEL	7600	2.8	3	93	3.1	103	22.4	19.5	115	21.1	108
Bone Springs Div	SNOTEL	9350	2.8	4	70	2.8	70	24	22.2	108	17	77
Boulder Mountain	SNOTEL	7950	4	4.4	91	6	136	32.6	28.6	114	30.5	107
Box Canyon	SNOTEL	6670	2.1	3	70	1.4	47	17.2	17.6	98	14.2	81
Boxelder Creek	MPRC	5100	2.13	3.42	62	7.5	219	17.81	12.88	138	19.04	148
Brackett Creek	SNOTEL	7320	2.9	5.7	51	5	88	37.7	34.9	108	34.3	98
Burgess Junction	SNOTEL	7880	3.3	3.3	100	3.4	103	19.1	18.1	106	16.7	92
Burnt Mtn	SNOTEL	5880	5.7	4.9	116	4.4	90	24.1	20.8	116	18.2	88
Burroughs Creek	SNOTEL	8750	1.4			4.7		30.6			19.6	
Calvert Creek	SNOTEL	6430	2.3	2	115	2.8	140	15.6	13.8	113	14.3	104
Canyon	SNOTEL	7870	1.4	3	47	2.5	83	30.2	21	144	16.7	80
Carrot Basin	SNOTEL	9000	2.2	4.6	48	3.9	85	44.6	34.1	131	34.6	101
Castle Creek	SNOTEL	8400	1.9			2.3		19.2			11.2	
Cloud Peak Reservoir	SNOTEL	9860	3.2	4.6	70	2.9	63	29.2	21.2	138	20.4	96
Clover Meadow	SNOTEL	8600	2.5	4.1	61	3.5	85	24.1	24.4	99	22.3	91
Cold Springs	SNOTEL	9630	2.8	3	93	4.9	163	25.1	15.4	163	17.7	115
Cole Creek	SNOTEL	7850	5.6	4.9	114	5	102	19.7	21.3	92	20.3	95
Crystal Lake	SNOTEL	6050	3.3	5.5	60	7.5	136	28.1	26.2	107	32.2	123
Daisy Peak	SNOTEL	7600	3.3	3.7	89	4.1	111	16.7	17.7	94	16.7	94
Darkhorse Lake	SNOTEL	8600	4	4.9	82	3.9	80	39.6	35.4	112	37.8	107
Deadman Creek	SNOTEL	6450	5.2	3.2	163	5.3	166	16.1	17.7	91	18.4	104
Deer Park	SNOTEL	9700	4.5	3.6	125	5.5	153	47.6	27	176	28.2	104

Divide	SNOTEL	7800	2.8	2.9	97	4.1	141	19.8	16.6	119	16.7	101
Dome Lake	SNOTEL	8880	3.9	3.9	100	4.3	110	25.5	20.3	126	19	94
Dupuyer Creek	SNOTEL	5750	5.5	4	138	4.5	113	21.9	19.3	113	15.4	80
East Boulder Mine	SNOTEL	6335	4.2			2.8		24.2			16.1	
Elk Peak	SNOTEL	7600	4.3			4.5		20.4			17.6	
Evening Star	SNOTEL	9200	2.5	4.5	56	2.4	53	51.3	34.9	147	33.1	95
Fisher Creek	SNOTEL	9100	2	5	40	4.1	82	53.8	40.1	134	31.3	78
Flattop Mtn.	SNOTEL	6300	3.2	5.5	58	6.8	124	71.2	56	127	61.2	109
Frohner Meadow	SNOTEL	6480	4.3	3.2	134	3.5	109	17.7	15.3	116	17.1	112
Grave Springs	SNOTEL	8550	2.6	3.4	76	3	88	16.1	16.2	99	14.3	88
Hansen Sawmill	SNOTEL	8360	1.3	3.3	39	3.4	103	21.3	14.1	151	14.2	101
Hebgen Dam	COOP	6490		2.98		2.84	95		20		17.46	87
Highwood Divide	MPRC	5650		3.91		8.36	214		13.82		23.47	170
Highwood Station	MPRC	4600		4.25		8.95	211		14.58		24.11	165
Hobbs Park	SNOTEL	10100	6	3.9	154	6.5	167	38.9	20.5	190	28	137
Kirwin	SNOTEL	9550	2.3	3.2	72	3.4	106	31.4	17	185	19.6	115
Lakeview Ridge	SNOTEL	7400	1.6	3.5	46	3.5	100	24.1	20.2	119	18.7	93
Lemhi Ridge	SNOTEL	8100	4.1	3.4	121	3	88	21.4	18.7	114	17.8	95
Lick Creek	SNOTEL	6860	3.1	4.3	72	5.4	126	24.8	21.3	116	21.9	103
Little Goose	SNOTEL	8870	2.7			2.7		26.4			19	
Little Warm	SNOTEL	9370	1.4	3	47	3.4	113	28.3	18.4	154	16.1	88
Lone Mountain	SNOTEL	8880	2.4	3.8	63	3.5	92	27.6	24	115	24.4	102
Lower Twin	SNOTEL	7900	2.9	5.2	56	4.5	87	36.4	29.4	124	30.6	104
Madison Plateau	SNOTEL	7750	1.6	4.2	38	2.9	69	41.6	33.1	126	27.3	82
Many Glacier	SNOTEL	4900	1.5	3.8	39	4.7	124	46.2	36.6	126	33.8	92
Marquette	SNOTEL	8760	3.1			1.7		26.7			15.8	
Middle Powder	SNOTEL	7760	2.7	3.3	82	2.9	88	16.5	17.4	95	14.9	86
Monument Peak	SNOTEL	8850	2.4	4	60	2.8	70	35.9	28.3	127	26	92
Moose Creek	SNOTEL	6200	2.6	2.7	96	2.6	96	27.3	24.7	111	25.5	103
Mount Lockhart	SNOTEL	6400	2.9	4	73	5.4	135	35.8	31.2	115	26.6	85
Mule Creek	SNOTEL	8300	2.4	3.6	67	2.8	78	27.2	22.3	122	22.7	102
Northeast Entrance	SNOTEL	7350	0.8	2.9	28	2.5	86	23.8	16.7	143	14.7	88
Onion Park	SNOTEL	7410	2.4	4.2	57	5.7	136	23.8	24.8	96	26.3	106
Owl Creek	SNOTEL	8975	2.3	2.8	82	4.5	161	17.6	10.7	164	13.3	124
Parker Peak	SNOTEL	9400	1.8	3.8	47	2.4	63	41.6	23.8	175	25.2	106
Pickfoot Creek	SNOTEL	6650	3	3.7	81	4.7	127	24.7	20.9	118	21.3	102
Pike Creek	SNOTEL	5930	3.9	4.3	91	4.2	98	45.6	37	123	33.1	89
Placer Basin	SNOTEL	8830	5.1	4.6	111	2.9	63	30.7	26.8	115	21.3	79
Porcupine	SNOTEL	6500	3.4	3.7	92	3.5	95	19.4	18.3	106	18	98
Porcupine	SNOTEL	6500	3.4	3.7	92	3.5	95	19.4	18.3	106	18	98
Powder River Pass	SNOTEL	9480	1.7	3.6	47	2.7	75	19.6	18.7	105	14.1	75
Rocker Peak	SNOTEL	8000	4	3.8	105	3.6	95	19.2	20.4	94	18.4	90
Rocky Boy	SNOTEL	4700	1.9	4.2	45	8.1	193	18.9	16.4	115	23.4	143
S Fork Shields	SNOTEL	8100	5.1	5.2	98	4.8	92	35.4	29.6	120	31.5	106
Sacajawea	SNOTEL	6550	2.8	5.6	50	4.8	86	34.7	31.3	111	32.4	104
Shell Creek	SNOTEL	9580	1.9	3.6	53	2.3	64	19.9	19.9	100	15.2	76
Short Creek	SNOTEL	7000	1.7	2.2	77	3.2	145	12.7	11	115	12.9	117
Shower Falls	SNOTEL	8100	3.9	5.9	66	4.5	76	39.4	33.5	118	32.9	98
Soldier Park	SNOTEL	8720	2.8			2.9		23.1			13.8	
South Pass	SNOTEL	9040	4.6	3.3	139	4.9	148	38.2	23.6	162	22.5	95
Spur Park	SNOTEL	8100	4.4	3.9	113	5.7	146	24.5	24.4	100	26	107
St. Lawrence Alt	SNOTEL	8620	3	3	100	6.1	203	23.5	14.5	162	19.7	136
Stringer Creek	SNOTEL	6550	3.1	4	77	4.8	120	18.4	21.2	87	21.7	102
Sucker Creek	SNOTEL	8880	3.2	4.3	74	2.7	63	21.8	21.6	101	18.2	84
Sylvan Lake	SNOTEL	8420	1.8	4.2	43	3.8	90	43.7	29.3	149	29	99
Sylvan Road	SNOTEL	7120	0.8	2.7	30	2.6	96	33.3	21.3	156	18.8	88
Taylor Road	MPRC	4080	1.12	3.35	33	7.59	227	14.58	12.23	119	18.86	154
Tepee Creek	SNOTEL	8000	2.4	2.8	86	3.7	132	22.2	19.6	113	22.4	114
Thumb Divide	SNOTEL	7980	1	2.9	34	2.5	86	31.5	23.8	132	18.4	77
Tie Creek	SNOTEL	6870	5.4	4.4	123	2.9	66	24.7	18.7	132	15.3	82
Timber Creek	SNOTEL	7950	4	3.6	111	3.7	103	19.1	13.6	140	17.9	132
Tizer Basin	SNOTEL	6880	2.8	3.5	80	4.7	134	16	16.6	96	19.6	118
Togwotee Pass	SNOTEL	9580	2	3.8	53	3.6	95	44.9	31	145	30.5	98
Townsend Creek	SNOTEL	8700	4.1	3.3	124	6.5	197	32.2	18.2	177	24.6	135
Two Ocean Plateau	SNOTEL	9240		4.3		2.7	63		34.4		28.8	84
Waldron	SNOTEL	5600	2.9	3.4	85	3.9	115	25.8	21.4	121	18.3	86
West Yellowstone	SNOTEL	6700	0.9	2.5	36	1.9	76	26.9	18.5	145	16.5	89
Whiskey Creek	SNOTEL	6800	2.3	3.4	68	2.5	74	32	25.7	125	20.4	79
White Elephant	SNOTEL	7710	2.8	4.4	64	3.4	77	52.2	37.1	141	32.6	88
White Mill	SNOTEL	8700	1.4	4.1	34	3	73	40.8	30.4	134	25.7	85
Wolverine	SNOTEL	7650	1.2	2.8	43	1.4	50	24.8	16.5	150	14.5	88
Wood Creek	SNOTEL	5960	2.8	3.3	85	3	91	23.1	20.3	114	15.2	75
Younts Peak	SNOTEL	8350	1.8	3.1	58	2.8	90	35.4	20.7	171	17.4	84
Alder 17 S	COOP	5800		2.33					7.14			
Boulder	COOP	4900		1.99		1.86	93		5.24		4.9	94
Dillon Wmce	COOP	5230	2.1	2.19	96	1.93	88	8.65	6.55	132	8.21	125
Grant 4 ESE	COOP	5820	1.27	1.77	72	1.83	103	7.73	5.82	133	6.65	114
Twin Bridges	COOP	4620	1.82	1.77	103	2.01	114	7.26	4.93	147	5.23	106
Virginia City	COOP	5770		2.36					8.85			

Wisdom	COOP	6060		1.83					6.94			
Wise River 3 WNW	COOP	5740		1.65		1.97	119		6.42		9.1	142
Ennis	COOP	4950	1.42	2.16	66	2.56	119	9.43	7.52	125	7.55	100
Hebgen Dam	COOP	6490		2.98		2.84	95		20		17.46	87
Norris Madison Pump HS	COOP	4750	2.65	2.91	91	4.26	146	14.86	9.59	155	14.59	152
Old Faithful	COOP	7360	0.92	2.8	33	2.07	74	28.77	18.43	156	14.4	78
Belgrade Airport	COOP	4450	1.72	2.45	70	2.51	102	8.88	8.28	107	7.75	94
Bozeman Montana St Univ	COOP	4860	2.84	3.18	89	2.16	68	15.36	12.31	125	13.11	106
Lennep 6 WSW	COOP	5880		2.61		2.43	93		9.6		11.24	117
Neihart 8 NNW	COOP	5230		3.56		3.77	106		12.12		12.66	104
Denton 1 NNE	COOP	3620		2.82					7.65			
Lewistown 10 S	COOP	4910		3.71		4.3	116		12.65		13.18	104
Lewistown FAA AP	COOP	4130	1.69	2.85	59	3.98	140	10.21	8.76	117	9.76	111
Moccasin Experiment Stn	COOP	4300	2.93	2.64	111			9.32	7.61	122		
Stanford	COOP	4860		2.77		3.41	123		8.86		9.26	105
Grass Range	COOP	3480		3.13		3.41	109		9.03		9.91	110
Harlowton	COOP	4140		2.14		2.12	99		6.53		4.21	64
Judith Gap	COOP	4690	1.58	2.65	60	4.19	158	9.68	6.96	139	10.36	149
Judith Gap 13 E	COOP	5110	0.65	2.44	27	2.06	84	7.43	7.73	96	6.18	80
Melstone	COOP	2920		2.62		3.63	139		8.32		10.92	131
Mosby 2 ENE	COOP	2750		2.56		3.68	144		6.98		11.58	166
Roundup	COOP	3230	1	2.27	44	3.08	136	8.32	7.32	114	9.88	135
Ryegate 18 NNW	COOP	4440		1.9		2.68	141		6.3		7.74	123
Fairfield	COOP	3980		2.13		2.1	99		6.07		5.56	92
Gibson Dam	COOP	4590		2.57					8.55			
Choteau Airport	COOP	3950	2.47	1.82	136	2.87	158	8.32	4.66	179	5.95	128
Chester	COOP	3170		1.73		2.39	138		5.19		8.17	157
Conrad	COOP	3540		2.07		2.53	122		5.98		7.7	129
Cut Bank FAA Airport	COOP	3840	0.96	1.95	49	2.19	112	6.05	4.66	130	6.43	138
East Glacier	COOP	4810		2.34		3.84	164		17.01		13.84	81
Ethridge	COOP	3540		1.85					4.68			
Goldbutte 7 N	COOP	3500		2.08		1.56	75		6.59		8.6	131
Summit	COOP	5230	1.82	3.39	54	3.9	115	28.71	27.17	106	22.39	82
Swift Dam	COOP	4780		3.4		3.65	107		14.41		14.55	101
Bredette	COOP	2690		2		3.12	156		5.49		7.66	140
Brusett 3 W	COOP	3270		2.67		5.89	221		7.92		14.21	179
Cascade 5 S	COOP	3360		2.86		2.59	91		9.17		10	109
Cascade 20 SSE	COOP	4600		2.6					7.64			
Circle	COOP	2440	0.2	2.12	9	3.45	163	4.24	6.32	67	10.01	158
Cohagen	COOP	2710		2.09		2.83	135		5.93		9.37	158
Content 3 SSE	COOP	2340		2.2		4.98	226		6.27		12.44	198
Culbertson	COOP	1920	0.78	2.02	39	3.34	165	4.82	5.69	85	7.28	128
Fort Benton	COOP	2640	1.2	2.2	55	2.37	108	9.16	6.93	132	8.77	127
Great Falls Wscmo Airpo	COOP	3660	2.01	2.42	83	2.04	84	10.35	7.73	134	11.12	144
Helena WSO	COOP	3830	1.39	1.87	74	1.45	78	6.81	5.67	120	4.82	85
Holter Dam	COOP	3490		2.38		2.38	100		6.68		8.68	130
Jordan	COOP	2590	0.22	2.22	10	0.6	27	3.86	6.6	58	8.37	127
Loma 1 WNW	COOP	2580	1.3	2.14	61	2.52	118	10.28	6.27	164	9.49	151
Medicine Lake 3 SE	COOP	1950		2.07		2.09	101		5.5		4.79	87
Plentywood	COOP	2040	0.4	1.97	20	2.67	136	8.73	5.7	153	7.46	131
Raymond Border Stn	COOP	2350		2.13		3.01	141		6.1		6.41	105
Scobey 4 NW	COOP	2370		1.95					5.18			
Shonkin 7 S	COOP	4300		4.38		5.35	122		14.64		17.99	123
Townsend	COOP	3840	1.83	1.77	103	3.26	184	6.72	4.73	142	6.55	138
Trident	COOP	4040	1.7	2.47	69	3.02	122	8.03	7.55	106	9.16	121
Vida 6 NE	COOP	2400		2.34		3.55	152		6.61		10.37	157
Westby	COOP	2110		2.04		1.6	78		5.87		6.26	107
Wolf Point	COOP	2010	0.43	1.9	23	3.15	166	3.11	5.63	55	10.03	178
St Mary	COOP	4560		2.88					17.38			
Chinook	COOP	2340		2.25		4.22	188		6.4		11.27	176
Fort Assinniboine	COOP	2610		2.16		4.1	190		6.15		11.44	186
Guilford	COOP	2820		1.93		2.38	123		5.13		9.05	176
Glasgow WSO Airport	COOP	2280	0.58	1.92	30	4.46	232	6.14	5.37	114	11.19	208
Havre WSO AP	COOP	2580	0.34	1.74	20	3.48	200	6.52	5.14	127	9.82	191
Hingham 11 N	COOP	3100	0.89	1.85	48	2.31	125	5.67	4.55	125	8.08	178
Kremlin	COOP	2860		2.38					6.03			
Malta 7 E	COOP	2250		2.2		4.39	200		5.68		10.94	193
Opheim 10 N	COOP	2980	0.82	2.44	34	4.34	178	6.72	5.43	124	10.98	202
Opheim 16 SE	COOP	2950		1.96		3.9	199		4.59		8.5	185
Simpson 6 NW	COOP	2740	0.6	1.97	30	1.72	87	4.62	4.98	93	7.4	149
Turner 11 N	COOP	2980	0.42	2.07	20	2.79	135	7.77	5.02	155	8.13	162
Big Timber	COOP	4100	3.76	2.75	137	2.21	80	15.96	9.66	165	10.44	108
Billings WSO	COOP	3570	1.61	2.18	74	2.04	94	14.19	8.17	174	8.25	101
Columbus	COOP	3590	1.65	2.71	61	3.12	115	12.66	9.33	136	9.24	99
Fishtail	COOP	4500		3.44		3.21	93		10.7		11.25	105
Joliet	COOP	3700	2	2.64	76	3.13	119	12.55	9.39	134	8.95	95
Livingston 12 S	COOP	4870	2.04	2.52	81	2.15	85	12.81	8.76	146	9.94	113
Livingston FAA AP	COOP	4650	3.23	2.66	121	2.41	91	12.03	8.63	139	8.88	103
Melville 4 W	COOP	5370	3.23	2.99	108	2.81	94	12.76	9.77	131	10.78	110

Nye 2	COOP	4810		3.39		2.4	71		10.5		11.83	113
Pmc Headquarters	MPRC	3656		2.18					6.77			
Rapelje 4 S	COOP	4130	1.93	2.54	76	2.71	107	9.58	8.22	117	8.06	98
Red Lodge 1 NW	COOP	5850		3.76		3.71	99		15.31		13.43	88
Springdale	COOP	4220		2.61		1.86	71		8.42		9.18	109
Wilsall 8 ENE	COOP	5840		3.29		2.81	85		11.66		12.84	110
Biddle	COOP	3330	1.13	2.49	45	0.94	38	4.31	7.18	60	5.27	73
Biddle 8 SW	COOP	3600	1.07	2.54	42	0.89	35	6.42	8.02	80	7.33	91
Brandenberg	COOP	2770	0.73	2.65	28	2.92	110	7.76	8.56	91	9.11	106
Broadus	COOP	3030	0.93	2.36	39	1.15	49	7.96	7.89	101	6.49	82
Busby	COOP	3430	0.62	2.27	27	3.27	144	11.55	8.48	136	11.44	135
Colstrip	COOP	3220	0.74	2.6	28	3.58	138	8.7	8.44	103	12.8	152
Forsythe	COOP	2520	0.95	2.54	37	4.84	191	8.46	8.36	101	11.17	134
Glendive	COOP	2080	0.75	2.23	34	2.22	100	5.21	6.62	79	7	106
Hardin	COOP	2910		2.25		2.36	105		7.34		8.79	120
Hysham	COOP	2660	0.78	2.45	32	1.91	78	8.88	7.81	114	8.88	114
Hysham 25 SSE	COOP	3100	1.44	2.11	68	4	190	9.26	7.97	116	11.42	143
Lindsay	COOP	2690		2.41		2.38	99		7.15		7.25	101
Mildred 5 N	COOP	2510		2.32		3.09	133		6.59		8.02	122
Miles City FAA Airport	COOP	2630	0.43	2.18	20	2.43	111	3.53	6.3	56	9.12	145
Mizpah 4 NNW	COOP	2480	1.79	2.43	74	2.16	89	7.43	7.25	102	8.02	111
Moorhead 9 NE	COOP	3220	1.09	2.34	47	1.56	67	7.07	6.67	106	7.87	118
Plevna	COOP	2770		2.4		1.9	79		7.76		7.33	94
Powderville 8 NNE	COOP	2800	1.31	2.29	57	1.94	85	7.78	7.39	105	6.78	92
Sidney	COOP	1920	1.01	2.03	50			6.15	6.59	93		
Sonnette 2 WNW	COOP	3900	1.28	2.6	49	1.67	64	9.46	8.36	113	11.04	132
Yellowtail Dam	COOP	3300	1.83	2.85	64	0.96	34	15.22	10.75	142	9.05	84
Belltower	COOP	3300	1.15	2.33	49	1.48	64	7.84	7.23	108	7.1	98
Ekalaka	COOP	3430	2.04	2.71	75	1.59	59	8.58	9.35	92	7.66	82
Knobs	COOP	3000	1.03	2.43	42	0.93	38	7.81	8.07	97	7.06	87
Ridgeway 1 S	COOP	3320	1.11	2.36	47	1.08	46	8.93	7.51	119	6.9	92
Webster 3 E	COOP	3140	1.54	2.45	63	0.63	26	7.37	7.41	99	5.6	76
Wibaux 2 E	COOP	2670	1.09	2.34	47	1.96	84	4.75	6.89	69	7.42	108
Basin Index					**71**		**103**			**124**		**100**
# of sites					158		158			158		158

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	3.7	5.2	71	4.9	94	34.6	28.8	120	26.8	93
Ashley Divide	OTHER	4820	0.3			4.3		19.3			17.3	
Badger Pass	SNOTEL	6900	5.4	5.1	106	4.8	94	46	41.3	111	33.3	81
Banfield Mountain	SNOTEL	5600	1.2	2.8	43	4.5	161	37.7	29.9	126	32.4	108
Barker Lakes	SNOTEL	8250	4.1	4.7	87	3.1	66	21.4	24.5	87	21.3	87
Basin Creek	SNOTEL	7180	3.8	4	95	3.3	83	14	16.3	86	18.7	115
Bassoo Peak	OTHER	5150	0.5			3.4		22.6			18.8	
Beagle Springs	SNOTEL	8850	2.8	3.4	82	3.9	115	20.6	16	129	16.1	101
Bear Mountain	SNOTEL	5400	2.7	5.2	52	7.8	150	94.1	75.4	125	85.6	114
Beartooth Lake	SNOTEL	9360	2.4	3.3	73	2.3	70	33.4	25.2	133	21.8	87
Beaver Creek	SNOTEL	7850	1.7	3.3	52	3.3	100	35.9	25.2	142	27.1	108
Bisson Creek	SNOTEL	4920	2.3	3.8	61	4.2	111	32.2	23	140	24.4	106
Black Bear	SNOTEL	8170	2.2	4.7	47	3.9	83	62	46.4	134	41.1	89
Black Pine	SNOTEL	7210	3.9	3.1	126	3.3	106	21.5	18.7	115	18.5	99
Blacktail Mtn	SNOTEL	5650	0.5			3.3		20.8			17.7	
Bloody Dick	SNOTEL	7600	2.8	3	93	3.1	103	22.4	19.5	115	21.1	108
Boulder Mountain	SNOTEL	7950	4	4.4	91	6	136	32.6	28.6	114	30.5	107
Box Canyon	SNOTEL	6670	2.1	3	70	1.4	47	17.2	17.6	98	14.2	81
Boxelder Creek	MPRC	5100	2.13	3.42	62	7.5	219	17.81	12.88	138	19.04	148
Brackett Creek	SNOTEL	7320	2.9	5.7	51	5	88	37.7	34.9	108	34.3	98
Burnt Mtn	SNOTEL	5880	5.7	4.9	116	4.4	90	24.1	20.8	116	18.2	88
Calvert Creek	SNOTEL	6430	2.3	2	115	2.8	140	15.6	13.8	113	14.3	104
Canyon	SNOTEL	7870	1.4	3	47	2.5	83	30.2	21	144	16.7	80
Carrot Basin	SNOTEL	9000	2.2	4.6	48	3.9	85	44.6	34.1	131	34.6	101
Clover Meadow	SNOTEL	8600	2.5	4.1	61	3.5	85	24.1	24.4	99	22.3	91
Cole Creek	SNOTEL	7850	5.6	4.9	114	5	102	19.7	21.3	92	20.3	95
Combination	SNOTEL	5600	4	2.7	148	2.3	85	15.2	13.4	113	12.9	96
Copper Bottom	SNOTEL	5200	2.1	2.2	95	2.3	105	24.8	19.2	129	17.3	90
Copper Camp	SNOTEL	6950	3.5	3.6	97	3.9	108	35.4	37.8	94	27.7	73
Crystal Lake	SNOTEL	6050	3.3	5.5	60	7.5	136	28.1	26.2	107	32.2	123
Daisy Peak	SNOTEL	7600	3.3	3.7	89	4.1	111	16.7	17.7	94	16.7	94
Daly Creek	SNOTEL	5780	3.3	2.9	114	2.6	90	21.4	18	119	17.7	98
Darkhorse Lake	SNOTEL	8600	4	4.9	82	3.9	80	39.6	35.4	112	37.8	107
Deadman Creek	SNOTEL	6450	5.2	3.2	163	5.3	166	16.1	17.7	91	18.4	104
Divide	SNOTEL	7800	2.8	2.9	97	4.1	141	19.8	16.6	119	16.7	101
Dix Hill	MPRC	6400		2.69					11.17			
Dupuyer Creek	SNOTEL	5750	5.5	4	138	4.5	113	21.9	19.3	113	15.4	80
East Boulder Mine	SNOTEL	6335	4.2			2.8		24.2			16.1	
Elk Peak	SNOTEL	7600	4.3			4.5		20.4			17.6	
Emery Creek	SNOTEL	4350	1.2	3.8	32	7.4	195	41.3	29.5	140	35.6	121

Fisher Creek	SNOTEL	9100	2	5	40	4.1	82	53.8	40.1	134	31.3	78
Flattop Mtn.	SNOTEL	6300	3.2	5.5	58	6.8	124	71.2	56	127	61.2	109
Frohner Meadow	SNOTEL	6480	4.3	3.2	134	3.5	109	17.7	15.3	116	17.1	112
Garver Creek	SNOTEL	4250	0.6	2.5	24	2.7	108	30.3	21.3	142	24.1	113
Grave Creek	SNOTEL	4300	1.3	4	32	6.9	173	48.8	37.5	130	42	112
Hand Creek	SNOTEL	5035	1.2	2.7	44	4.9	181	24.9	21.3	117	26.4	124
Hawkins Lake	SNOTEL	6450	2.6	4.5	58	6.4	142	53.2	36.2	147	43.6	120
Hebgen Dam	COOP	6490		2.98		2.84	95		20		17.46	87
Highwood Divide	MPRC	5650		3.91		8.36	214		13.82		23.47	170
Highwood Station	MPRC	4600		4.25		8.95	211		14.58		24.11	165
Hoodoo Basin	SNOTEL	6050	2.2	4.4	50	4.8	109	70.2	54.4	129	53	97
Humboldt Gulch	SNOTEL	4250	2.3	3.9	59	4.3	110	55	43.1	128	44.3	103
Kraft Creek	SNOTEL	4750	1.4	2.8	50	3.7	132	36.9	30.9	119	29.8	96
Lakeview Ridge	SNOTEL	7400	1.6	3.5	46	3.5	100	24.1	20.2	119	18.7	93
Lemhi Ridge	SNOTEL	8100	4.1	3.4	121	3	88	21.4	18.7	114	17.8	95
Lick Creek	SNOTEL	6860	3.1	4.3	72	5.4	126	24.8	21.3	116	21.9	103
Lolo Pass	SNOTEL	5240	2.3	3.5	66	2.4	69	42.8	39.5	108	39.4	100
Lone Mountain	SNOTEL	8880	2.4	3.8	63	3.5	92	27.6	24	115	24.4	102
Lookout	SNOTEL	5140	1.3	3.3	39	3	91	55.1	45.2	122	43.4	96
Lower Twin	SNOTEL	7900	2.9	5.2	56	4.5	87	36.4	29.4	124	30.6	104
Lubrecht Flume	SNOTEL	4680	2.7	2.5	108	1.2	48	16.6	13.9	119	13.1	94
Madison Plateau	SNOTEL	7750	1.6	4.2	38	2.9	69	41.6	33.1	126	27.3	82
Many Glacier	SNOTEL	4900	1.5	3.8	39	4.7	124	46.2	36.6	126	33.8	92
Monument Peak	SNOTEL	8850	2.4	4	60	2.8	70	35.9	28.3	127	26	92
Moss Peak	SNOTEL	6780	3.5	5.9	59	6.5	110	63.4	46.6	136	51.1	110
Mount Lockhart	SNOTEL	6400	2.9	4	73	5.4	135	35.8	31.2	115	26.6	85
Mule Creek	SNOTEL	8300	2.4	3.6	67	2.8	78	27.2	22.3	122	22.7	102
N Fk Elk Creek	SNOTEL	6250	4.1	3.3	124	3.8	115	21.8	19.1	114	17.6	92
Nevada Ridge	SNOTEL	7020	3.1	3	103	3.1	103	23.9	21	114	19.5	93
Nez Perce Camp	SNOTEL	5650	1.6	2.9	55	2.5	86	27.9	25	112	24.1	96
Noisy Basin	SNOTEL	6040	3.4	5.9	58	7	119	64	54.1	118	57.4	106
North Fork Jocko	SNOTEL	6330	2.2	4.6	48	6.2	135	65	55.7	117	57	102
Northeast Entrance	SNOTEL	7350	0.8	2.9	28	2.5	86	23.8	16.7	143	14.7	88
Onion Park	SNOTEL	7410	2.4	4.2	57	5.7	136	23.8	24.8	96	26.3	106
Parker Peak	SNOTEL	9400	1.8	3.8	47	2.4	63	41.6	23.8	175	25.2	106
Peterson Meadows	SNOTEL	7200	4.3	3.6	119	4.4	122	22.5	18.2	124	23.3	128
Pickfoot Creek	SNOTEL	6650	3	3.7	81	4.7	127	24.7	20.9	118	21.3	102
Pike Creek	SNOTEL	5930	3.9	4.3	91	4.2	98	45.6	37	123	33.1	89
Placer Basin	SNOTEL	8830	5.1	4.6	111	2.9	63	30.7	26.8	115	21.3	79
Poorman Creek	SNOTEL	5100	2	5.7	35	7.8	137	82.2	62.4	132	70.1	112
Porcupine	SNOTEL	6500	3.4	3.7	92	3.5	95	19.4	18.3	106	18	98
Rocker Peak	SNOTEL	8000	4	3.8	105	3.6	95	19.2	20.4	94	18.4	90
Rocky Boy	SNOTEL	4700	1.9	4.2	45	8.1	193	18.9	16.4	115	23.4	143
S Fork Shields	SNOTEL	8100	5.1	5.2	98	4.8	92	35.4	29.6	120	31.5	106
Sacajawea	SNOTEL	6550	2.8	5.6	50	4.8	86	34.7	31.3	111	32.4	104
Saddle Mtn.	SNOTEL	7940	3.4	3.4	100	3.6	106	27.6	29.6	93	25.2	85
Short Creek	SNOTEL	7000	1.7	2.2	77	3.2	145	12.7	11	115	12.9	117
Shower Falls	SNOTEL	8100	3.9	5.9	66	4.5	76	39.4	33.5	118	32.9	98
Skalkaho Summit	SNOTEL	7250	2.7	3.5	77	3.4	97	32	28.5	112	25.5	89
Sleeping Woman	SNOTEL	6150	2.7	3.2	84	3.4	106	39.6	26	152	27.2	105
Spur Park	SNOTEL	8100	4.4	3.9	113	5.7	146	24.5	24.4	100	26	107
Stahl Peak	SNOTEL	6030	2.5	5.7	44	10.3	181	58.9	47.2	125	54.1	115
Stringer Creek	SNOTEL	6550	3.1	4	77	4.8	120	18.4	21.2	87	21.7	102
Stuart Mountain	SNOTEL	7400	2.6	4.2	62	4.4	105	46.2	38.2	121	37.1	97
Taylor Road	MPRC	4080	1.12	3.35	33	7.59	227	14.58	12.23	119	18.86	154
Tepee Creek	SNOTEL	8000	2.4	2.8	86	3.7	132	22.2	19.6	113	22.4	114
Tizer Basin	SNOTEL	6880	2.8	3.5	80	4.7	134	16	16.6	96	19.6	118
Twelvemile Creek	SNOTEL	5600	1.8	3.5	51	2.6	74	45.8	37.4	122	37.3	100
Twin Lakes	SNOTEL	6400	2.5	5.1	49	3.3	65	61.5	53.6	115	50.7	95
Waldron	SNOTEL	5600	2.9	3.4	85	3.9	115	25.8	21.4	121	18.3	86
Warm Springs	SNOTEL	7800	4.4	4.5	98	3.3	73	33.5	30.1	111	27.9	93
West Yellowstone	SNOTEL	6700	0.9	2.5	36	1.9	76	26.9	18.5	145	16.5	89
Whiskey Creek	SNOTEL	6800	2.3	3.4	68	2.5	74	32	25.7	125	20.4	79
White Elephant	SNOTEL	7710	2.8	4.4	64	3.4	77	52.2	37.1	141	32.6	88
White Mill	SNOTEL	8700	1.4	4.1	34	3	73	40.8	30.4	134	25.7	85
Wolverine	SNOTEL	7650	1.2	2.8	43	1.4	50	24.8	16.5	150	14.5	88
Wood Creek	SNOTEL	5960	2.8	3.3	85	3	91	23.1	20.3	114	15.2	75
Younts Peak	SNOTEL	8350	1.8	3.1	58	2.8	90	35.4	20.7	171	17.4	84
Basin Index					**72**		**108**			**121**		**100**
# of sites					99		99			99		99

MONTANA VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530		1.91		3.18	166		8.77		12.07	138
Libby 1 Ne Ranger Stn	COOP	2100		1.62					13.29			
Libby 32 SSE	COOP	3600		2.18		2.64	121		17.25		20.76	120
Bigfork 13 S	COOP	2910		2.99					14			
Kalispell WSO Airport	COOP	2970	0.8	1.98	40	3.12	158	16.85	10.61	159	12.33	116

Polson Kerr Dam	COOP	2730	0.96	2.2	44	2.89	131	15.38	9.49	162	12.24	129
Whitefish	COOP	3100		2.23					12.98			
Butte FAA Arpt	COOP	5540	1.59	2.08	76	1.45	70	9.18	6.8	135	6.27	92
Philipsburg Ranger Stn	COOP	5270	1.81	2.54	71	0.25	10	9.27	8.48	109	6.43	76
Seeley Lake Ranger Stn	COOP	4100		1.95		2.72	139		14.02		17.27	123
Darby	COOP	3880		1.82		1.4	77		9.85		3.05	31
Hamilton	COOP	3530		1.68		1.41	84		8.51		9.46	111
Stevensville	COOP	3380	1.04	1.52	68	1.13	74	10.12	7.85	129	7.28	93
Heron 2 NW	COOP	2240	2.08	2.83	73	2.92	103	36.24	26.74	136	28.66	107
Missoula WSO AP	COOP	3200	1.39	2.01	69	1.82	91	12.69	8.71	146	8.49	97
Superior	COOP	2710		1.95					10.97			
Thompson Falls Power Ho	COOP	2380	1.1	2.22	50	2.1	95	22.33	16.68	134	15.2	91
Trout Creek Ranger Stn	COOP	2360		2.36					21.87			
Alder 17 S	COOP	5800		2.33					7.14			
Boulder	COOP	4900		1.99		1.86	93		5.24		4.9	94
Dillon Wmce	COOP	5230	2.1	2.19	96	1.93	88	8.65	6.55	132	8.21	125
Grant 4 ESE	COOP	5820	1.27	1.77	72	1.83	103	7.73	5.82	133	6.65	114
Twin Bridges	COOP	4620	1.82	1.77	103	2.01	114	7.26	4.93	147	5.23	106
Virginia City	COOP	5770		2.36					8.85			
Wisdom	COOP	6060		1.83					6.94			
Wise River 3 WNW	COOP	5740		1.65		1.97	119		6.42		9.1	142
Ennis	COOP	4950	1.42	2.16	66	2.56	119	9.43	7.52	125	7.55	100
Hebgen Dam	COOP	6490		2.98		2.84	95		20		17.46	87
Norris Madison Pump HS	COOP	4750	2.65	2.91	91	4.26	146	14.86	9.59	155	14.59	152
Old Faithful	COOP	7360	0.92	2.8	33	2.07	74	28.77	18.43	156	14.4	78
Belgrade Airport	COOP	4450	1.72	2.45	70	2.51	102	8.88	8.28	107	7.75	94
Bozeman Montana St Univ	COOP	4860	2.84	3.18	89	2.16	68	15.36	12.31	125	13.11	106
Lennep 6 WSW	COOP	5880		2.61		2.43	93		9.6		11.24	117
Neihart 8 NNW	COOP	5230		3.56		3.77	106		12.12		12.66	104
Denton 1 NNE	COOP	3620		2.82					7.65			
Lewistown 10 S	COOP	4910		3.71		4.3	116		12.65		13.18	104
Lewistown FAA AP	COOP	4130	1.69	2.85	59	3.98	140	10.21	8.76	117	9.76	111
Moccasin Experiment Stn	COOP	4300	2.93	2.64	111			9.32	7.61	122		
Stanford	COOP	4860		2.77		3.41	123		8.86		9.26	105
Grass Range	COOP	3480		3.13		3.41	109		9.03		9.91	110
Harlowton	COOP	4140		2.14		2.12	99		6.53		4.21	64
Judith Gap	COOP	4690	1.58	2.65	60	4.19	158	9.68	6.96	139	10.36	149
Judith Gap 13 E	COOP	5110	0.65	2.44	27	2.06	84	7.43	7.73	96	6.18	80
Melstone	COOP	2920		2.62		3.63	139		8.32		10.92	131
Mosby 2 ENE	COOP	2750		2.56		3.68	144		6.98		11.58	166
Roundup	COOP	3230	1	2.27	44	3.08	136	8.32	7.32	114	9.88	135
Ryegate 18 NNW	COOP	4440		1.9		2.68	141		6.3		7.74	123
Fairfield	COOP	3980		2.13		2.1	99		6.07		5.56	92
Gibson Dam	COOP	4590		2.57					8.55			
Choteau Airport	COOP	3950	2.47	1.82	136	2.87	158	8.32	4.66	179	5.95	128
Chester	COOP	3170		1.73		2.39	138		5.19		8.17	157
Conrad	COOP	3540		2.07		2.53	122		5.98		7.7	129
Cut Bank FAA Airport	COOP	3840	0.96	1.95	49	2.19	112	6.05	4.66	130	6.43	138
East Glacier	COOP	4810		2.34		3.84	164		17.01		13.84	81
Ethridge	COOP	3540		1.85					4.68			
Goldbutte 7 N	COOP	3500		2.08		1.56	75		6.59		8.6	131
Summit	COOP	5230	1.82	3.39	54	3.9	115	28.71	27.17	106	22.39	82
Swift Dam	COOP	4780		3.4		3.65	107		14.41		14.55	101
Bredette	COOP	2690		2		3.12	156		5.49		7.66	140
Brusett 3 W	COOP	3270		2.67		5.89	221		7.92		14.21	179
Cascade 5 S	COOP	3360		2.86		2.59	91		9.17		10	109
Cascade 20 SSE	COOP	4600		2.6					7.64			
Circle	COOP	2440	0.2	2.12	9	3.45	163	4.24	6.32	67	10.01	158
Cohagen	COOP	2710		2.09		2.83	135		5.93		9.37	158
Content 3 SSE	COOP	2340		2.2		4.98	226		6.27		12.44	198
Culbertson	COOP	1920	0.78	2.02	39	3.34	165	4.82	5.69	85	7.28	128
Fort Benton	COOP	2640	1.2	2.2	55	2.37	108	9.16	6.93	132	8.77	127
Great Falls Wscmo Airpo	COOP	3660	2.01	2.42	83	2.04	84	10.35	7.73	134	11.12	144
Helena WSO	COOP	3830	1.39	1.87	74	1.45	78	6.81	5.67	120	4.82	85
Holter Dam	COOP	3490		2.38		2.38	100		6.68		8.68	130
Jordan	COOP	2590	0.22	2.22	10	0.6	27	3.86	6.6	58	8.37	127
Loma 1 WNW	COOP	2580	1.3	2.14	61	2.52	118	10.28	6.27	164	9.49	151
Medicine Lake 3 SE	COOP	1950		2.07		2.09	101		5.5		4.79	87
Plentywood	COOP	2040	0.4	1.97	20	2.67	136	8.73	5.7	153	7.46	131
Raymond Border Stn	COOP	2350		2.13		3.01	141		6.1		6.41	105
Scobey 4 NW	COOP	2370		1.95					5.18			
Shonkin 7 S	COOP	4300		4.38		5.35	122		14.64		17.99	123
Townsend	COOP	3840	1.83	1.77	103	3.26	184	6.72	4.73	142	6.55	138
Trident	COOP	4040	1.7	2.47	69	3.02	122	8.03	7.55	106	9.16	121
Vida 6 NE	COOP	2400		2.34		3.55	152		6.61		10.37	157
Westby	COOP	2110		2.04		1.6	78		5.87		6.26	107
Wolf Point	COOP	2010	0.43	1.9	23	3.15	166	3.11	5.63	55	10.03	178
St Mary	COOP	4560		2.88					17.38			
Chinook	COOP	2340		2.25		4.22	188		6.4		11.27	176

Fort Assinniboine	COOP	2610		2.16		4.1	190		6.15		11.44	186
Guilford	COOP	2820		1.93		2.38	123		5.13		9.05	176
Glasgow WSO Airport	COOP	2280	0.58	1.92	30	4.46	232	6.14	5.37	114	11.19	208
Havre WSO AP	COOP	2580	0.34	1.74	20	3.48	200	6.52	5.14	127	9.82	191
Hingham 11 N	COOP	3100	0.89	1.85	48	2.31	125	5.67	4.55	125	8.08	178
Kremlin	COOP	2860		2.38					6.03			
Malta 7 E	COOP	2250		2.2		4.39	200		5.68		10.94	193
Opheim 10 N	COOP	2980	0.82	2.44	34	4.34	178	6.72	5.43	124	10.98	202
Opheim 16 SE	COOP	2950		1.96		3.9	199		4.59		8.5	185
Simpson 6 NW	COOP	2740	0.6	1.97	30	1.72	87	4.62	4.98	93	7.4	149
Turner 11 N	COOP	2980	0.42	2.07	20	2.79	135	7.77	5.02	155	8.13	162
Big Timber	COOP	4100	3.76	2.75	137	2.21	80	15.96	9.66	165	10.44	108
Billings WSO	COOP	3570	1.61	2.18	74	2.04	94	14.19	8.17	174	8.25	101
Columbus	COOP	3590	1.65	2.71	61	3.12	115	12.66	9.33	136	9.24	99
Fishtail	COOP	4500		3.44		3.21	93		10.7		11.25	105
Joliet	COOP	3700	2	2.64	76	3.13	119	12.55	9.39	134	8.95	95
Livingston 12 S	COOP	4870	2.04	2.52	81	2.15	85	12.81	8.76	146	9.94	113
Livingston FAA AP	COOP	4650	3.23	2.66	121	2.41	91	12.03	8.63	139	8.88	103
Melville 4 W	COOP	5370	3.23	2.99	108	2.81	94	12.76	9.77	131	10.78	110
Nye 2	COOP	4810		3.39		2.4	71		10.5		11.83	113
Pmc Headquarters	MPRC	3656		2.18					6.77			
Rapelje 4 S	COOP	4130	1.93	2.54	76	2.71	107	9.58	8.22	117	8.06	98
Red Lodge 1 NW	COOP	5850		3.76		3.71	99		15.31		13.43	88
Springdale	COOP	4220		2.61		1.86	71		8.42		9.18	109
Wilsall 8 ENE	COOP	5840		3.29		2.81	85		11.66		12.84	110
Biddle	COOP	3330	1.13	2.49	45	0.94	38	4.31	7.18	60	5.27	73
Biddle 8 SW	COOP	3600	1.07	2.54	42	0.89	35	6.42	8.02	80	7.33	91
Brandenberg	COOP	2770	0.73	2.65	28	2.92	110	7.76	8.56	91	9.11	106
Broadus	COOP	3030	0.93	2.36	39	1.15	49	7.96	7.89	101	6.49	82
Busby	COOP	3430	0.62	2.27	27	3.27	144	11.55	8.48	136	11.44	135
Colstrip	COOP	3220	0.74	2.6	28	3.58	138	8.7	8.44	103	12.8	152
Forsythe	COOP	2520	0.95	2.54	37	4.84	191	8.46	8.36	101	11.17	134
Glendive	COOP	2080	0.75	2.23	34	2.22	100	5.21	6.62	79	7	106
Hardin	COOP	2910		2.25		2.36	105		7.34		8.79	120
Hysham	COOP	2660	0.78	2.45	32	1.91	78	8.88	7.81	114	8.88	114
Hysham 25 SSE	COOP	3100	1.44	2.11	68	4	190	9.26	7.97	116	11.42	143
Lindsay	COOP	2690		2.41		2.38	99		7.15		7.25	101
Mildred 5 N	COOP	2510		2.32		3.09	133		6.59		8.02	122
Miles City FAA Airport	COOP	2630	0.43	2.18	20	2.43	111	3.53	6.3	56	9.12	145
Mizpah 4 NNW	COOP	2480	1.79	2.43	74	2.16	89	7.43	7.25	102	8.02	111
Moorhead 9 NE	COOP	3220	1.09	2.34	47	1.56	67	7.07	6.67	106	7.87	118
Plevna	COOP	2770		2.4		1.9	79		7.76		7.33	94
Powderville 8 NNE	COOP	2800	1.31	2.29	57	1.94	85	7.78	7.39	105	6.78	92
Sidney	COOP	1920	1.01	2.03	50			6.15	6.59	93		
Sonnette 2 WNW	COOP	3900	1.28	2.6	49	1.67	64	9.46	8.36	113	11.04	132
Yellowtail Dam	COOP	3300	1.83	2.85	64	0.96	34	15.22	10.75	142	9.05	84
Belltower	COOP	3300	1.15	2.33	49	1.48	64	7.84	7.23	108	7.1	98
Ekalaka	COOP	3430	2.04	2.71	75	1.59	59	8.58	9.35	92	7.66	82
Knobs	COOP	3000	1.03	2.43	42	0.93	38	7.81	8.07	97	7.06	87
Ridgeway 1 S	COOP	3320	1.11	2.36	47	1.08	46	8.93	7.51	119	6.9	92
Webster 3 E	COOP	3140	1.54	2.45	63	0.63	26	7.37	7.41	99	5.6	76
Wibaux 2 E	COOP	2670	1.09	2.34	47	1.96	84	4.75	6.89	69	7.42	108
Basin Index					**58**		**103**			**121**		**113**
# of sites					70		70			70		70

MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	3.7	5.2	71	4.9	94	34.6	28.8	120	26.8	93
Ashley Divide	OTHER	4820	0.3			4.3		19.3			17.3	
Badger Pass	SNOTEL	6900	5.4	5.1	106	4.8	94	46	41.3	111	33.3	81
Banfield Mountain	SNOTEL	5600	1.2	2.8	43	4.5	161	37.7	29.9	126	32.4	108
Barker Lakes	SNOTEL	8250	4.1	4.7	87	3.1	66	21.4	24.5	87	21.3	87
Basin Creek	SNOTEL	7180	3.8	4	95	3.3	83	14	16.3	86	18.7	115
Bassoo Peak	OTHER	5150	0.5			3.4		22.6			18.8	
Beagle Springs	SNOTEL	8850	2.8	3.4	82	3.9	115	20.6	16	129	16.1	101
Bear Mountain	SNOTEL	5400	2.7	5.2	52	7.8	150	94.1	75.4	125	85.6	114
Beartooth Lake	SNOTEL	9360	2.4	3.3	73	2.3	70	33.4	25.2	133	21.8	87
Beaver Creek	SNOTEL	7850	1.7	3.3	52	3.3	100	35.9	25.2	142	27.1	108
Bisson Creek	SNOTEL	4920	2.3	3.8	61	4.2	111	32.2	23	140	24.4	106
Black Bear	SNOTEL	8170	2.2	4.7	47	3.9	83	62	46.4	134	41.1	89
Black Pine	SNOTEL	7210	3.9	3.1	126	3.3	106	21.5	18.7	115	18.5	99
Blacktail Mtn	SNOTEL	5650	0.5			3.3		20.8			17.7	
Bloody Dick	SNOTEL	7600	2.8	3	93	3.1	103	22.4	19.5	115	21.1	108
Boulder Mountain	SNOTEL	7950	4	4.4	91	6	136	32.6	28.6	114	30.5	107
Box Canyon	SNOTEL	6670	2.1	3	70	1.4	47	17.2	17.6	98	14.2	81
Boxelder Creek	MPRC	5100	2.13	3.42	62	7.5	219	17.81	12.88	138	19.04	148
Brackett Creek	SNOTEL	7320	2.9	5.7	51	5	88	37.7	34.9	108	34.3	98
Burnt Mtn	SNOTEL	5880	5.7	4.9	116	4.4	90	24.1	20.8	116	18.2	88

Calvert Creek	SNOTEL	6430	2.3	2	115	2.8	140	15.6	13.8	113	14.3	104
Canyon	SNOTEL	7870	1.4	3	47	2.5	83	30.2	21	144	16.7	80
Carrot Basin	SNOTEL	9000	2.2	4.6	48	3.9	85	44.6	34.1	131	34.6	101
Clover Meadow	SNOTEL	8600	2.5	4.1	61	3.5	85	24.1	24.4	99	22.3	91
Cole Creek	SNOTEL	7850	5.6	4.9	114	5	102	19.7	21.3	92	20.3	95
Combination	SNOTEL	5600	4	2.7	148	2.3	85	15.2	13.4	113	12.9	96
Copper Bottom	SNOTEL	5200	2.1	2.2	95	2.3	105	24.8	19.2	129	17.3	90
Copper Camp	SNOTEL	6950	3.5	3.6	97	3.9	108	35.4	37.8	94	27.7	73
Crystal Lake	SNOTEL	6050	3.3	5.5	60	7.5	136	28.1	26.2	107	32.2	123
Daisy Peak	SNOTEL	7600	3.3	3.7	89	4.1	111	16.7	17.7	94	16.7	94
Daly Creek	SNOTEL	5780	3.3	2.9	114	2.6	90	21.4	18	119	17.7	98
Darkhorse Lake	SNOTEL	8600	4	4.9	82	3.9	80	39.6	35.4	112	37.8	107
Deadman Creek	SNOTEL	6450	5.2	3.2	163	5.3	166	16.1	17.7	91	18.4	104
Divide	SNOTEL	7800	2.8	2.9	97	4.1	141	19.8	16.6	119	16.7	101
Dix Hill	MPRC	6400		2.69					11.17			
Dupuyer Creek	SNOTEL	5750	5.5	4	138	4.5	113	21.9	19.3	113	15.4	80
East Boulder Mine	SNOTEL	6335	4.2			2.8		24.2			16.1	
Elk Peak	SNOTEL	7600	4.3			4.5		20.4			17.6	
Emery Creek	SNOTEL	4350	1.2	3.8	32	7.4	195	41.3	29.5	140	35.6	121
Fisher Creek	SNOTEL	9100	2	5	40	4.1	82	53.8	40.1	134	31.3	78
Flattop Mtn.	SNOTEL	6300	3.2	5.5	58	6.8	124	71.2	56	127	61.2	109
Frohner Meadow	SNOTEL	6480	4.3	3.2	134	3.5	109	17.7	15.3	116	17.1	112
Garver Creek	SNOTEL	4250	0.6	2.5	24	2.7	108	30.3	21.3	142	24.1	113
Grave Creek	SNOTEL	4300	1.3	4	32	6.9	173	48.8	37.5	130	42	112
Hand Creek	SNOTEL	5035	1.2	2.7	44	4.9	181	24.9	21.3	117	26.4	124
Hawkins Lake	SNOTEL	6450	2.6	4.5	58	6.4	142	53.2	36.2	147	43.6	120
Hebgen Dam	COOP	6490		2.98		2.84	95		20		17.46	87
Highwood Divide	MPRC	5650		3.91		8.36	214		13.82		23.47	170
Highwood Station	MPRC	4600		4.25		8.95	211		14.58		24.11	165
Hoodoo Basin	SNOTEL	6050	2.2	4.4	50	4.8	109	70.2	54.4	129	53	97
Humboldt Gulch	SNOTEL	4250	2.3	3.9	59	4.3	110	55	43.1	128	44.3	103
Kraft Creek	SNOTEL	4750	1.4	2.8	50	3.7	132	36.9	30.9	119	29.8	96
Lakeview Ridge	SNOTEL	7400	1.6	3.5	46	3.5	100	24.1	20.2	119	18.7	93
Lemhi Ridge	SNOTEL	8100	4.1	3.4	121	3	88	21.4	18.7	114	17.8	95
Lick Creek	SNOTEL	6860	3.1	4.3	72	5.4	126	24.8	21.3	116	21.9	103
Lolo Pass	SNOTEL	5240	2.3	3.5	66	2.4	69	42.8	39.5	108	39.4	100
Lone Mountain	SNOTEL	8880	2.4	3.8	63	3.5	92	27.6	24	115	24.4	102
Lookout	SNOTEL	5140	1.3	3.3	39	3	91	55.1	45.2	122	43.4	96
Lower Twin	SNOTEL	7900	2.9	5.2	56	4.5	87	36.4	29.4	124	30.6	104
Lubrecht Flume	SNOTEL	4680	2.7	2.5	108	1.2	48	16.6	13.9	119	13.1	94
Madison Plateau	SNOTEL	7750	1.6	4.2	38	2.9	69	41.6	33.1	126	27.3	82
Many Glacier	SNOTEL	4900	1.5	3.8	39	4.7	124	46.2	36.6	126	33.8	92
Monument Peak	SNOTEL	8850	2.4	4	60	2.8	70	35.9	28.3	127	26	92
Moss Peak	SNOTEL	6780	3.5	5.9	59	6.5	110	63.4	46.6	136	51.1	110
Mount Lockhart	SNOTEL	6400	2.9	4	73	5.4	135	35.8	31.2	115	26.6	85
Mule Creek	SNOTEL	8300	2.4	3.6	67	2.8	78	27.2	22.3	122	22.7	102
N Fk Elk Creek	SNOTEL	6250	4.1	3.3	124	3.8	115	21.8	19.1	114	17.6	92
Nevada Ridge	SNOTEL	7020	3.1	3	103	3.1	103	23.9	21	114	19.5	93
Nez Perce Camp	SNOTEL	5650	1.6	2.9	55	2.5	86	27.9	25	112	24.1	96
Noisy Basin	SNOTEL	6040	3.4	5.9	58	7	119	64	54.1	118	57.4	106
North Fork Jocko	SNOTEL	6330	2.2	4.6	48	6.2	135	65	55.7	117	57	102
Northeast Entrance	SNOTEL	7350	0.8	2.9	28	2.5	86	23.8	16.7	143	14.7	88
Onion Park	SNOTEL	7410	2.4	4.2	57	5.7	136	23.8	24.8	96	26.3	106
Parker Peak	SNOTEL	9400	1.8	3.8	47	2.4	63	41.6	23.8	175	25.2	106
Peterson Meadows	SNOTEL	7200	4.3	3.6	119	4.4	122	22.5	18.2	124	23.3	128
Pickfoot Creek	SNOTEL	6650	3	3.7	81	4.7	127	24.7	20.9	118	21.3	102
Pike Creek	SNOTEL	5930	3.9	4.3	91	4.2	98	45.6	37	123	33.1	89
Placer Basin	SNOTEL	8830	5.1	4.6	111	2.9	63	30.7	26.8	115	21.3	79
Poorman Creek	SNOTEL	5100	2	5.7	35	7.8	137	82.2	62.4	132	70.1	112
Porcupine	SNOTEL	6500	3.4	3.7	92	3.5	95	19.4	18.3	106	18	98
Rocker Peak	SNOTEL	8000	4	3.8	105	3.6	95	19.2	20.4	94	18.4	90
Rocky Boy	SNOTEL	4700	1.9	4.2	45	8.1	193	18.9	16.4	115	23.4	143
S Fork Shields	SNOTEL	8100	5.1	5.2	98	4.8	92	35.4	29.6	120	31.5	106
Sacajawea	SNOTEL	6550	2.8	5.6	50	4.8	86	34.7	31.3	111	32.4	104
Saddle Mtn.	SNOTEL	7940	3.4	3.4	100	3.6	106	27.6	29.6	93	25.2	85
Short Creek	SNOTEL	7000	1.7	2.2	77	3.2	145	12.7	11	115	12.9	117
Shower Falls	SNOTEL	8100	3.9	5.9	66	4.5	76	39.4	33.5	118	32.9	98
Skalkaho Summit	SNOTEL	7250	2.7	3.5	77	3.4	97	32	28.5	112	25.5	89
Sleeping Woman	SNOTEL	6150	2.7	3.2	84	3.4	106	39.6	26	152	27.2	105
Spur Park	SNOTEL	8100	4.4	3.9	113	5.7	146	24.5	24.4	100	26	107
Stahl Peak	SNOTEL	6030	2.5	5.7	44	10.3	181	58.9	47.2	125	54.1	115
Stringer Creek	SNOTEL	6550	3.1	4	77	4.8	120	18.4	21.2	87	21.7	102
Stuart Mountain	SNOTEL	7400	2.6	4.2	62	4.4	105	46.2	38.2	121	37.1	97
Taylor Road	MPRC	4080	1.12	3.35	33	7.59	227	14.58	12.23	119	18.86	154
Tepee Creek	SNOTEL	8000	2.4	2.8	86	3.7	132	22.2	19.6	113	22.4	114
Tizer Basin	SNOTEL	6880	2.8	3.5	80	4.7	134	16	16.6	96	19.6	118
Twelvemile Creek	SNOTEL	5600	1.8	3.5	51	2.6	74	45.8	37.4	122	37.3	100
Twin Lakes	SNOTEL	6400	2.5	5.1	49	3.3	65	61.5	53.6	115	50.7	95
Waldron	SNOTEL	5600	2.9	3.4	85	3.9	115	25.8	21.4	121	18.3	86

Warm Springs	SNOTEL	7800	4.4	4.5	98	3.3	73	33.5	30.1	111	27.9	93
West Yellowstone	SNOTEL	6700	0.9	2.5	36	1.9	76	26.9	18.5	145	16.5	89
Whiskey Creek	SNOTEL	6800	2.3	3.4	68	2.5	74	32	25.7	125	20.4	79
White Elephant	SNOTEL	7710	2.8	4.4	64	3.4	77	52.2	37.1	141	32.6	88
White Mill	SNOTEL	8700	1.4	4.1	34	3	73	40.8	30.4	134	25.7	85
Wolverine	SNOTEL	7650	1.2	2.8	43	1.4	50	24.8	16.5	150	14.5	88
Wood Creek	SNOTEL	5960	2.8	3.3	85	3	91	23.1	20.3	114	15.2	75
Younts Peak	SNOTEL	8350	1.8	3.1	58	2.8	90	35.4	20.7	171	17.4	84
Eureka Ranger Stn	COOP	2530		1.91		3.18	166		8.77		12.07	138
Libby 1 Ne Ranger Stn	COOP	2100		1.62					13.29			
Libby 32 SSE	COOP	3600		2.18		2.64	121		17.25		20.76	120
Bigfork 13 S	COOP	2910		2.99					14			
Kalispell WSO Airport	COOP	2970	0.8	1.98	40	3.12	158	16.85	10.61	159	12.33	116
Polson Kerr Dam	COOP	2730	0.96	2.2	44	2.89	131	15.38	9.49	162	12.24	129
Whitefish	COOP	3100		2.23					12.98			
Butte FAA Arpt	COOP	5540	1.59	2.08	76	1.45	70	9.18	6.8	135	6.27	92
Philipsburg Ranger Stn	COOP	5270	1.81	2.54	71	0.25	10	9.27	8.48	109	6.43	76
Seeley Lake Ranger Stn	COOP	4100		1.95		2.72	139		14.02		17.27	123
Darby	COOP	3880		1.82		1.4	77		9.85		3.05	31
Hamilton	COOP	3530		1.68		1.41	84		8.51		9.46	111
Stevensville	COOP	3380	1.04	1.52	68	1.13	74	10.12	7.85	129	7.28	93
Heron 2 NW	COOP	2240	2.08	2.83	73	2.92	103	36.24	26.74	136	28.66	107
Missoula WSO AP	COOP	3200	1.39	2.01	69	1.82	91	12.69	8.71	146	8.49	97
Superior	COOP	2710		1.95					10.97			
Thompson Falls Power Ho	COOP	2380	1.1	2.22	50	2.1	95	22.33	16.68	134	15.2	91
Trout Creek Ranger Stn	COOP	2360		2.36					21.87			
Alder 17 S	COOP	5800		2.33					7.14			
Boulder	COOP	4900		1.99		1.86	93		5.24		4.9	94
Dillon Wmce	COOP	5230	2.1	2.19	96	1.93	88	8.65	6.55	132	8.21	125
Grant 4 ESE	COOP	5820	1.27	1.77	72	1.83	103	7.73	5.82	133	6.65	114
Twin Bridges	COOP	4620	1.82	1.77	103	2.01	114	7.26	4.93	147	5.23	106
Virginia City	COOP	5770		2.36					8.85			
Wisdom	COOP	6060		1.83					6.94			
Wise River 3 WNW	COOP	5740		1.65		1.97	119		6.42		9.1	142
Ennis	COOP	4950	1.42	2.16	66	2.56	119	9.43	7.52	125	7.55	100
Hebgen Dam	COOP	6490		2.98		2.84	95		20		17.46	87
Norris Madison Pump HS	COOP	4750	2.65	2.91	91	4.26	146	14.86	9.59	155	14.59	152
Old Faithful	COOP	7360	0.92	2.8	33	2.07	74	28.77	18.43	156	14.4	78
Belgrade Airport	COOP	4450	1.72	2.45	70	2.51	102	8.88	8.28	107	7.75	94
Bozeman Montana St Univ	COOP	4860	2.84	3.18	89	2.16	68	15.36	12.31	125	13.11	106
Lennep 6 WSW	COOP	5880		2.61		2.43	93		9.6		11.24	117
Neihart 8 NNW	COOP	5230		3.56		3.77	106		12.12		12.66	104
Denton 1 NNE	COOP	3620		2.82					7.65			
Lewistown 10 S	COOP	4910		3.71		4.3	116		12.65		13.18	104
Lewistown FAA AP	COOP	4130	1.69	2.85	59	3.98	140	10.21	8.76	117	9.76	111
Moccasin Experiment Stn	COOP	4300	2.93	2.64	111			9.32	7.61	122		
Stanford	COOP	4860		2.77		3.41	123		8.86		9.26	105
Grass Range	COOP	3480		3.13		3.41	109		9.03		9.91	110
Harlowton	COOP	4140		2.14		2.12	99		6.53		4.21	64
Judith Gap	COOP	4690	1.58	2.65	60	4.19	158	9.68	6.96	139	10.36	149
Judith Gap 13 E	COOP	5110	0.65	2.44	27	2.06	84	7.43	7.73	96	6.18	80
Melstone	COOP	2920		2.62		3.63	139		8.32		10.92	131
Mosby 2 ENE	COOP	2750		2.56		3.68	144		6.98		11.58	166
Roundup	COOP	3230	1	2.27	44	3.08	136	8.32	7.32	114	9.88	135
Ryegate 18 NNW	COOP	4440		1.9		2.68	141		6.3		7.74	123
Fairfield	COOP	3980		2.13		2.1	99		6.07		5.56	92
Gibson Dam	COOP	4590		2.57					8.55			
Choteau Airport	COOP	3950	2.47	1.82	136	2.87	158	8.32	4.66	179	5.95	128
Chester	COOP	3170		1.73		2.39	138		5.19		8.17	157
Conrad	COOP	3540		2.07		2.53	122		5.98		7.7	129
Cut Bank FAA Airport	COOP	3840	0.96	1.95	49	2.19	112	6.05	4.66	130	6.43	138
East Glacier	COOP	4810		2.34		3.84	164		17.01		13.84	81
Ethridge	COOP	3540		1.85					4.68			
Goldbutte 7 N	COOP	3500		2.08		1.56	75		6.59		8.6	131
Summit	COOP	5230	1.82	3.39	54	3.9	115	28.71	27.17	106	22.39	82
Swift Dam	COOP	4780		3.4		3.65	107		14.41		14.55	101
Bredette	COOP	2690		2		3.12	156		5.49		7.66	140
Brusett 3 W	COOP	3270		2.67		5.89	221		7.92		14.21	179
Cascade 5 S	COOP	3360		2.86		2.59	91		9.17		10	109
Cascade 20 SSE	COOP	4600		2.6					7.64			
Circle	COOP	2440	0.2	2.12	9	3.45	163	4.24	6.32	67	10.01	158
Cohagen	COOP	2710		2.09		2.83	135		5.93		9.37	158
Content 3 SSE	COOP	2340		2.2		4.98	226		6.27		12.44	198
Culbertson	COOP	1920	0.78	2.02	39	3.34	165	4.82	5.69	85	7.28	128
Fort Benton	COOP	2640	1.2	2.2	55	2.37	108	9.16	6.93	132	8.77	127
Great Falls Wscmo Airpo	COOP	3660	2.01	2.42	83	2.04	84	10.35	7.73	134	11.12	144
Helena WSO	COOP	3830	1.39	1.87	74	1.45	78	6.81	5.67	120	4.82	85
Holter Dam	COOP	3490		2.38		2.38	100		6.68		8.68	130
Jordan	COOP	2590	0.22	2.22	10	0.6	27	3.86	6.6	58	8.37	127

Loma 1 WNW	COOP	2580	1.3	2.14	61	2.52	118	10.28	6.27	164	9.49	151
Medicine Lake 3 SE	COOP	1950		2.07		2.09	101		5.5		4.79	87
Plentywood	COOP	2040	0.4	1.97	20	2.67	136	8.73	5.7	153	7.46	131
Raymond Border Stn	COOP	2350		2.13		3.01	141		6.1		6.41	105
Scobey 4 NW	COOP	2370		1.95					5.18			
Shonkin 7 S	COOP	4300		4.38		5.35	122		14.64		17.99	123
Townsend	COOP	3840	1.83	1.77	103	3.26	184	6.72	4.73	142	6.55	138
Trident	COOP	4040	1.7	2.47	69	3.02	122	8.03	7.55	106	9.16	121
Vida 6 NE	COOP	2400		2.34		3.55	152		6.61		10.37	157
Westby	COOP	2110		2.04		1.6	78		5.87		6.26	107
Wolf Point	COOP	2010	0.43	1.9	23	3.15	166	3.11	5.63	55	10.03	178
St Mary	COOP	4560		2.88					17.38			
Chinook	COOP	2340		2.25		4.22	188		6.4		11.27	176
Fort Assinniboine	COOP	2610		2.16		4.1	190		6.15		11.44	186
Guilford	COOP	2820		1.93		2.38	123		5.13		9.05	176
Glasgow WSO Airport	COOP	2280	0.58	1.92	30	4.46	232	6.14	5.37	114	11.19	208
Havre WSO AP	COOP	2580	0.34	1.74	20	3.48	200	6.52	5.14	127	9.82	191
Hingham 11 N	COOP	3100	0.89	1.85	48	2.31	125	5.67	4.55	125	8.08	178
Kremlin	COOP	2860		2.38					6.03			
Malta 7 E	COOP	2250		2.2		4.39	200		5.68		10.94	193
Opheim 10 N	COOP	2980	0.82	2.44	34	4.34	178	6.72	5.43	124	10.98	202
Opheim 16 SE	COOP	2950		1.96		3.9	199		4.59		8.5	185
Simpson 6 NW	COOP	2740	0.6	1.97	30	1.72	87	4.62	4.98	93	7.4	149
Turner 11 N	COOP	2980	0.42	2.07	20	2.79	135	7.77	5.02	155	8.13	162
Big Timber	COOP	4100	3.76	2.75	137	2.21	80	15.96	9.66	165	10.44	108
Billings WSO	COOP	3570	1.61	2.18	74	2.04	94	14.19	8.17	174	8.25	101
Columbus	COOP	3590	1.65	2.71	61	3.12	115	12.66	9.33	136	9.24	99
Fishtail	COOP	4500		3.44		3.21	93		10.7		11.25	105
Joliet	COOP	3700	2	2.64	76	3.13	119	12.55	9.39	134	8.95	95
Livingston 12 S	COOP	4870	2.04	2.52	81	2.15	85	12.81	8.76	146	9.94	113
Livingston FAA AP	COOP	4650	3.23	2.66	121	2.41	91	12.03	8.63	139	8.88	103
Melville 4 W	COOP	5370	3.23	2.99	108	2.81	94	12.76	9.77	131	10.78	110
Nye 2	COOP	4810		3.39		2.4	71		10.5		11.83	113
Pmc Headquarters	MPRC	3656		2.18					6.77			
Rapelje 4 S	COOP	4130	1.93	2.54	76	2.71	107	9.58	8.22	117	8.06	98
Red Lodge 1 NW	COOP	5850		3.76		3.71	99		15.31		13.43	88
Springdale	COOP	4220		2.61		1.86	71		8.42		9.18	109
Wilsall 8 ENE	COOP	5840		3.29		2.81	85		11.66		12.84	110
Biddle	COOP	3330	1.13	2.49	45	0.94	38	4.31	7.18	60	5.27	73
Biddle 8 SW	COOP	3600	1.07	2.54	42	0.89	35	6.42	8.02	80	7.33	91
Brandenberg	COOP	2770	0.73	2.65	28	2.92	110	7.76	8.56	91	9.11	106
Broadus	COOP	3030	0.93	2.36	39	1.15	49	7.96	7.89	101	6.49	82
Busby	COOP	3430	0.62	2.27	27	3.27	144	11.55	8.48	136	11.44	135
Colstrip	COOP	3220	0.74	2.6	28	3.58	138	8.7	8.44	103	12.8	152
Forsythe	COOP	2520	0.95	2.54	37	4.84	191	8.46	8.36	101	11.17	134
Glendive	COOP	2080	0.75	2.23	34	2.22	100	5.21	6.62	79	7	106
Hardin	COOP	2910		2.25		2.36	105		7.34		8.79	120
Hysham	COOP	2660	0.78	2.45	32	1.91	78	8.88	7.81	114	8.88	114
Hysham 25 SSE	COOP	3100	1.44	2.11	68	4	190	9.26	7.97	116	11.42	143
Lindsay	COOP	2690		2.41		2.38	99		7.15		7.25	101
Mildred 5 N	COOP	2510		2.32		3.09	133		6.59		8.02	122
Miles City FAA Airport	COOP	2630	0.43	2.18	20	2.43	111	3.53	6.3	56	9.12	145
Mizpah 4 NNW	COOP	2480	1.79	2.43	74	2.16	89	7.43	7.25	102	8.02	111
Moorhead 9 NE	COOP	3220	1.09	2.34	47	1.56	67	7.07	6.67	106	7.87	118
Plevna	COOP	2770		2.4		1.9	79		7.76		7.33	94
Powderville 8 NNE	COOP	2800	1.31	2.29	57	1.94	85	7.78	7.39	105	6.78	92
Sidney	COOP	1920	1.01	2.03	50			6.15	6.59	93		
Sonnette 2 WNW	COOP	3900	1.28	2.6	49	1.67	64	9.46	8.36	113	11.04	132
Yellowtail Dam	COOP	3300	1.83	2.85	64	0.96	34	15.22	10.75	142	9.05	84
Belltower	COOP	3300	1.15	2.33	49	1.48	64	7.84	7.23	108	7.1	98
Ekalaka	COOP	3430	2.04	2.71	75	1.59	59	8.58	9.35	92	7.66	82
Knobs	COOP	3000	1.03	2.43	42	0.93	38	7.81	8.07	97	7.06	87
Ridgeway 1 S	COOP	3320	1.11	2.36	47	1.08	46	8.93	7.51	119	6.9	92
Webster 3 E	COOP	3140	1.54	2.45	63	0.63	26	7.37	7.41	99	5.6	76
Wibaux 2 E	COOP	2670	1.09	2.34	47	1.96	84	4.75	6.89	69	7.42	108
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