Basinwide Summary: April 1, 2016
(Averages/Medians based on 1981-2010 reference period)

			Monthly Total Precipitation for March 2016					Water Year to Date Precipitation through March 2016				
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	4.7	3.9	121	4.5	115	26.4	24.2	109	22.1	91
Bear Mountain	SNOTEL	5400	12.6	9.2	137	11.1	121	75.6	64.4	117	60.8	94
Poorman Creek	SNOTEL	5100	11.1	8.1	137	11.1	137	60.2	52.2	115	57.5	110
Basin Index					**134**		**126**			**115**		**100**
# of sites					3		3			3		3

TOBACCO	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Grave Creek	SNOTEL	4300	5.7	4.2	136	6.4	152	32.8	29.8	110	32.8	110
Stahl Peak	SNOTEL	6030	7.3	6	122	6.8	113	40.1	36.2	111	35.9	99
Basin Index					**127**		**129**			**110**		**104**
# of sites					2		2			2		2

FISHER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Hand Creek	SNOTEL	5035	2.2	2.7	81	2.7	100	13.6	16	85	16.1	101
Basin Index					**81**		**100**			**85**		**101**
# of sites					1		1			1		1

YAAK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Garver Creek	SNOTEL	4250	3	2.8	107	4.2	150	20.8	17	122	17.5	103
Hawkins Lake	SNOTEL	6450	6.7	4.7	143	8.1	172	35.6	27.9	128	33.2	119
Basin Index					**129**		**164**			**126**		**113**
# 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	4.7	3.9	121	4.5	115	26.4	24.2	109	22.1	91
Bear Mountain	SNOTEL	5400	12.6	9.2	137	11.1	121	75.6	64.4	117	60.8	94
Garver Creek	SNOTEL	4250	3	2.8	107	4.2	150	20.8	17	122	17.5	103
Grave Creek	SNOTEL	4300	5.7	4.2	136	6.4	152	32.8	29.8	110	32.8	110
Hand Creek	SNOTEL	5035	2.2	2.7	81	2.7	100	13.6	16	85	16.1	101
Hawkins Lake	SNOTEL	6450	6.7	4.7	143	8.1	172	35.6	27.9	128	33.2	119
Poorman Creek	SNOTEL	5100	11.1	8.1	137	11.1	137	60.2	52.2	115	57.5	110
Stahl Peak	SNOTEL	6030	7.3	6	122	6.8	113	40.1	36.2	111	35.9	99
Basin Index					**128**		**132**			**114**		**103**
# of sites					8		8			8		8

KOOTENAI VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530	0.51	0.88	58	2.13	242	8.22	5.91	139	8.18	138
Libby 1 Ne Ranger Stn	COOP	2100		1.43		2.12	148		10.58		10.99	104
Libby 32 SSE	COOP	3600	3.14	1.81	173	2.38	131	17.38	13.5	129	15.85	117
Basin Index					**136**		**168**			**132**		**124**
# of sites					2		2			2		2

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	4.7	3.9	121	4.5	115	26.4	24.2	109	22.1	91
Bear Mountain	SNOTEL	5400	12.6	9.2	137	11.1	121	75.6	64.4	117	60.8	94
Garver Creek	SNOTEL	4250	3	2.8	107	4.2	150	20.8	17	122	17.5	103
Grave Creek	SNOTEL	4300	5.7	4.2	136	6.4	152	32.8	29.8	110	32.8	110
Hand Creek	SNOTEL	5035	2.2	2.7	81	2.7	100	13.6	16	85	16.1	101
Hawkins Lake	SNOTEL	6450	6.7	4.7	143	8.1	172	35.6	27.9	128	33.2	119
Poorman Creek	SNOTEL	5100	11.1	8.1	137	11.1	137	60.2	52.2	115	57.5	110
Stahl Peak	SNOTEL	6030	7.3	6	122	6.8	113	40.1	36.2	111	35.9	99
Eureka Ranger Stn	COOP	2530	0.51	0.88	58	2.13	242	8.22	5.91	139	8.18	138
Libby 1 Ne Ranger Stn	COOP	2100		1.43		2.12	148		10.58		10.99	104
Libby 32 SSE	COOP	3600	3.14	1.81	173	2.38	131	17.38	13.5	129	15.85	117
Basin Index					**129**		**134**			**115**		**104**
# of sites					10		10			10		10

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	4.7	3.9	121	4.5	115	26.4	24.2	109	22.1	91
Garver Creek	SNOTEL	4250	3	2.8	107	4.2	150	20.8	17	122	17.5	103
Grave Creek	SNOTEL	4300	5.7	4.2	136	6.4	152	32.8	29.8	110	32.8	110
Hand Creek	SNOTEL	5035	2.2	2.7	81	2.7	100	13.6	16	85	16.1	101
Hawkins Lake	SNOTEL	6450	6.7	4.7	143	8.1	172	35.6	27.9	128	33.2	119
Poorman Creek	SNOTEL	5100	11.1	8.1	137	11.1	137	60.2	52.2	115	57.5	110
Stahl Peak	SNOTEL	6030	7.3	6	122	6.8	113	40.1	36.2	111	35.9	99
Basin Index					**126**		**135**			**113**		**106**

# 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	10.7	6.6	162	8.6	130	51.7	45	115	48.2	107
Grave Creek	SNOTEL	4300	5.7	4.2	136	6.4	152	32.8	29.8	110	32.8	110
Many Glacier	SNOTEL	4900	6.3	4.1	154	7	171	28.1	29.2	96	33.4	114
Stahl Peak	SNOTEL	6030	7.3	6	122	6.8	113	40.1	36.2	111	35.9	99
Basin Index					**144**		**138**			**109**		**107**
# 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	4.3	5.1	84	4.3	84	24.3	31.5	77	29	92
Emery Creek	SNOTEL	4350	5.9	3.4	174	4.9	144	26.2	22.7	115	27.2	120
Flattop Mtn.	SNOTEL	6300	10.7	6.6	162	8.6	130	51.7	45	115	48.2	107
Pike Creek	SNOTEL	5930	4.5	4.6	98	4.8	104	26.4	28.8	92	30.8	107
Basin Index					**129**		**115**			**100**		**106**
# 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	5.9	3.4	174	4.9	144	26.2	22.7	115	27.2	120
Noisy Basin	SNOTEL	6040	8.3	7.3	114	8.6	118	46	41.9	110	46.9	112
Basin Index					**133**		**126**			**112**		**115**
# 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	1.4			1.4		10.9			12.5	
Hand Creek	SNOTEL	5035	2.2	2.7	81	2.7	100	13.6	16	85	16.1	101
Basin Index					**81**		**100**			**85**		**101**
# 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	5.2	3.7	141	3.8	103	24.9	25.1	99	27.7	110
Moss Peak	SNOTEL	6780	9.2	5.9	156	7.6	129	40	34.8	115	44.7	128
Noisy Basin	SNOTEL	6040	8.3	7.3	114	8.6	118	46	41.9	110	46.9	112
North Fork Jocko	SNOTEL	6330	8.6	6.1	141	7.1	116	48.2	45.9	105	50.4	110
Basin Index					**136**		**118**			**108**		**115**
# of sites					4		4			4		4

MISSION VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bisson Creek	SNOTEL	4920	3.8	2.7	141	2.9	107	16.8	15.7	107	21.6	138
Blacktail Mtn	SNOTEL	5650	2.5			1.6		12.8			12.6	
Moss Peak	SNOTEL	6780	9.2	5.9	156	7.6	129	40	34.8	115	44.7	128
Basin Index					**151**		**122**			**112**		**131**
# 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	1.4			1.4		10.9			12.5	
Bassoo Peak	OTHER	5150	2.4			2.2		14.2			16.1	
Blacktail Mtn	SNOTEL	5650	2.5			1.6		12.8			12.6	
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	8.6	6.1	141	7.1	116	48.2	45.9	105	50.4	110
Sleeping Woman	SNOTEL	6150	3.8	3.2	119	3.8	119	21.3	19.8	108	23.5	119
Stuart Mountain	SNOTEL	7400	5.6	4.6	122	3.2	70	30.1	30.1	100	32.8	109
Basin Index					**129**		**101**			**104**		**111**
# 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	1.4			1.4		10.9			12.5	
Badger Pass	SNOTEL	6900	4.3	5.1	84	4.3	84	24.3	31.5	77	29	92
Bassoo Peak	OTHER	5150	2.4			2.2		14.2			16.1	
Bisson Creek	SNOTEL	4920	3.8	2.7	141	2.9	107	16.8	15.7	107	21.6	138
Blacktail Mtn	SNOTEL	5650	2.5			1.6		12.8			12.6	
Emery Creek	SNOTEL	4350	5.9	3.4	174	4.9	144	26.2	22.7	115	27.2	120
Flattop Mtn.	SNOTEL	6300	10.7	6.6	162	8.6	130	51.7	45	115	48.2	107
Grave Creek	SNOTEL	4300	5.7	4.2	136	6.4	152	32.8	29.8	110	32.8	110
Hand Creek	SNOTEL	5035	2.2	2.7	81	2.7	100	13.6	16	85	16.1	101

Kraft Creek	SNOTEL	4750	5.2	3.7	141	3.8	103	24.9	25.1	99	27.7	110
Many Glacier	SNOTEL	4900	6.3	4.1	154	7	171	28.1	29.2	96	33.4	114
Moss Peak	SNOTEL	6780	9.2	5.9	156	7.6	129	40	34.8	115	44.7	128
Noisy Basin	SNOTEL	6040	8.3	7.3	114	8.6	118	46	41.9	110	46.9	112
North Fork Jocko	SNOTEL	6330	8.6	6.1	141	7.1	116	48.2	45.9	105	50.4	110
Pike Creek	SNOTEL	5930	4.5	4.6	98	4.8	104	26.4	28.8	92	30.8	107
Sleeping Woman	SNOTEL	6150	3.8	3.2	119	3.8	119	21.3	19.8	108	23.5	119
Stahl Peak	SNOTEL	6030	7.3	6	122	6.8	113	40.1	36.2	111	35.9	99
Basin Index					**131**		**121**			**104**		**111**
# 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		1.37		2.1	153		9.2		13	141
Kalispell WSO Airport	COOP	2970	1.29	1.09	118	1.66	152	7.63	7.39	103	11.27	153
Polson Kerr Dam	COOP	2730	1.56	0.94	166	1.21	129	7.73	5.96	130	9.67	162
Whitefish	COOP	3100		1.26					9.29			
Basin Index					**140**		**141**			**115**		**157**
# 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	1.4			1.4		10.9			12.5	
Badger Pass	SNOTEL	6900	4.3	5.1	84	4.3	84	24.3	31.5	77	29	92
Bassoo Peak	OTHER	5150	2.4			2.2		14.2			16.1	
Bisson Creek	SNOTEL	4920	3.8	2.7	141	2.9	107	16.8	15.7	107	21.6	138
Blacktail Mtn	SNOTEL	5650	2.5			1.6		12.8			12.6	
Emery Creek	SNOTEL	4350	5.9	3.4	174	4.9	144	26.2	22.7	115	27.2	120
Flattop Mtn.	SNOTEL	6300	10.7	6.6	162	8.6	130	51.7	45	115	48.2	107
Grave Creek	SNOTEL	4300	5.7	4.2	136	6.4	152	32.8	29.8	110	32.8	110
Hand Creek	SNOTEL	5035	2.2	2.7	81	2.7	100	13.6	16	85	16.1	101
Kraft Creek	SNOTEL	4750	5.2	3.7	141	3.8	103	24.9	25.1	99	27.7	110
Many Glacier	SNOTEL	4900	6.3	4.1	154	7	171	28.1	29.2	96	33.4	114
Moss Peak	SNOTEL	6780	9.2	5.9	156	7.6	129	40	34.8	115	44.7	128
Noisy Basin	SNOTEL	6040	8.3	7.3	114	8.6	118	46	41.9	110	46.9	112
North Fork Jocko	SNOTEL	6330	8.6	6.1	141	7.1	116	48.2	45.9	105	50.4	110
Pike Creek	SNOTEL	5930	4.5	4.6	98	4.8	104	26.4	28.8	92	30.8	107
Sleeping Woman	SNOTEL	6150	3.8	3.2	119	3.8	119	21.3	19.8	108	23.5	119
Stahl Peak	SNOTEL	6030	7.3	6	122	6.8	113	40.1	36.2	111	35.9	99
Bigfork 13 S	COOP	2910		1.37		2.1	153		9.2		13	141
Kalispell WSO Airport	COOP	2970	1.29	1.09	118	1.66	152	7.63	7.39	103	11.27	153
Polson Kerr Dam	COOP	2730	1.56	0.94	166	1.21	129	7.73	5.96	130	9.67	162
Whitefish	COOP	3100		1.26					9.29			
Basin Index					**131**		**121**			**105**		**112**
# 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	1.4			1.4		10.9			12.5	
Badger Pass	SNOTEL	6900	4.3	5.1	84	4.3	84	24.3	31.5	77	29	92
Bassoo Peak	OTHER	5150	2.4			2.2		14.2			16.1	
Bisson Creek	SNOTEL	4920	3.8	2.7	141	2.9	107	16.8	15.7	107	21.6	138
Blacktail Mtn	SNOTEL	5650	2.5			1.6		12.8			12.6	
Emery Creek	SNOTEL	4350	5.9	3.4	174	4.9	144	26.2	22.7	115	27.2	120
Flattop Mtn.	SNOTEL	6300	10.7	6.6	162	8.6	130	51.7	45	115	48.2	107
Grave Creek	SNOTEL	4300	5.7	4.2	136	6.4	152	32.8	29.8	110	32.8	110
Hand Creek	SNOTEL	5035	2.2	2.7	81	2.7	100	13.6	16	85	16.1	101
Kraft Creek	SNOTEL	4750	5.2	3.7	141	3.8	103	24.9	25.1	99	27.7	110
Many Glacier	SNOTEL	4900	6.3	4.1	154	7	171	28.1	29.2	96	33.4	114
Moss Peak	SNOTEL	6780	9.2	5.9	156	7.6	129	40	34.8	115	44.7	128
Noisy Basin	SNOTEL	6040	8.3	7.3	114	8.6	118	46	41.9	110	46.9	112
North Fork Jocko	SNOTEL	6330	8.6	6.1	141	7.1	116	48.2	45.9	105	50.4	110
Pike Creek	SNOTEL	5930	4.5	4.6	98	4.8	104	26.4	28.8	92	30.8	107
Sleeping Woman	SNOTEL	6150	3.8	3.2	119	3.8	119	21.3	19.8	108	23.5	119
Stahl Peak	SNOTEL	6030	7.3	6	122	6.8	113	40.1	36.2	111	35.9	99
Basin Index					**131**		**121**			**104**		**111**
# 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	2.8	3.5	80	1.3	37	14.9	15.5	96	15.2	98
Basin Creek	SNOTEL	7180	2.2	2.3	96	0.3	13	12.6	9.2	137	6.4	70
Nevada Ridge	SNOTEL	7020	2.8	2.5	112	1.1	44	13.8	15.4	90	15.1	98
Rocker Peak	SNOTEL	8000	2.5	2.8	89	1.2	43	11.5	13.3	86	12.9	97
Warm Springs	SNOTEL	7800	4.8	4.1	117	2.1	51	20.5	21.5	95	23.1	107
Dix Hill	MPRC	6400		1.25					6.87			
Basin Index					**99**		**39**			**98**		**97**
# of sites					5		5			5		5

FLINT CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Pine	SNOTEL	7210	2.3	2.4	96	1	42	12.7	12.9	98	14.1	109
Combination	SNOTEL	5600	1.4	1.3	108	0.9	69	9.6	8.7	110	9.2	106
Peterson Meadows	SNOTEL	7200	3.3	2.6	127	0.7	27	14.4	11.3	127	12.5	111
Basin Index					**111**		**41**			**112**		**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	3.3	2.6	127	0.7	27	14.4	11.3	127	12.5	111
Skalkaho Summit	SNOTEL	7250	3.2	3.4	94	2.7	79	20	21.7	92	21.8	100
Basin Index					**108**		**57**			**104**		**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	2.8	3.5	80	1.3	37	14.9	15.5	96	15.2	98
Basin Creek	SNOTEL	7180	2.2	2.3	96	0.3	13	12.6	9.2	137	6.4	70
Black Pine	SNOTEL	7210	2.3	2.4	96	1	42	12.7	12.9	98	14.1	109
Combination	SNOTEL	5600	1.4	1.3	108	0.9	69	9.6	8.7	110	9.2	106
Dix Hill	MPRC	6400		1.25					6.87			
Nevada Ridge	SNOTEL	7020	2.8	2.5	112	1.1	44	13.8	15.4	90	15.1	98
Peterson Meadows	SNOTEL	7200	3.3	2.6	127	0.7	27	14.4	11.3	127	12.5	111
Rocker Peak	SNOTEL	8000	2.5	2.8	89	1.2	43	11.5	13.3	86	12.9	97
Skalkaho Summit	SNOTEL	7250	3.2	3.4	94	2.7	79	20	21.7	92	21.8	100
Warm Springs	SNOTEL	7800	4.8	4.1	117	2.1	51	20.5	21.5	95	23.1	107
Basin Index					**102**		**45**			**100**		**101**
# 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	2.1	95	1.2	57	13.1	15.4	85	13.9	90
Copper Camp	SNOTEL	6950	3.2	4.4	73	2.8	64	21.5	30.6	70	23.9	78
Dix Hill	MPRC	6400		1.25					6.87			
Lubrecht Flume	SNOTEL	4680	1.4	1.5	93	0.2	13	10.8	9.8	110	11.1	113
N Fk Elk Creek	SNOTEL	6250	2.3	2.4	96	0.2	8	11.9	13.3	89	12.2	92
Nevada Ridge	SNOTEL	7020	2.8	2.5	112	1.1	44	13.8	15.4	90	15.1	98
North Fork Jocko	SNOTEL	6330	8.6	6.1	141	7.1	116	48.2	45.9	105	50.4	110
Stuart Mountain	SNOTEL	7400	5.6	4.6	122	3.2	70	30.1	30.1	100	32.8	109
Basin Index					**110**		**67**			**93**		**99**
# 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	2.8	3.5	80	1.3	37	14.9	15.5	96	15.2	98
Basin Creek	SNOTEL	7180	2.2	2.3	96	0.3	13	12.6	9.2	137	6.4	70
Black Pine	SNOTEL	7210	2.3	2.4	96	1	42	12.7	12.9	98	14.1	109
Combination	SNOTEL	5600	1.4	1.3	108	0.9	69	9.6	8.7	110	9.2	106
Copper Bottom	SNOTEL	5200	2	2.1	95	1.2	57	13.1	15.4	85	13.9	90
Copper Camp	SNOTEL	6950	3.2	4.4	73	2.8	64	21.5	30.6	70	23.9	78
Dix Hill	MPRC	6400		1.25					6.87			
Lubrecht Flume	SNOTEL	4680	1.4	1.5	93	0.2	13	10.8	9.8	110	11.1	113
N Fk Elk Creek	SNOTEL	6250	2.3	2.4	96	0.2	8	11.9	13.3	89	12.2	92
Nevada Ridge	SNOTEL	7020	2.8	2.5	112	1.1	44	13.8	15.4	90	15.1	98
North Fork Jocko	SNOTEL	6330	8.6	6.1	141	7.1	116	48.2	45.9	105	50.4	110
Peterson Meadows	SNOTEL	7200	3.3	2.6	127	0.7	27	14.4	11.3	127	12.5	111
Rocker Peak	SNOTEL	8000	2.5	2.8	89	1.2	43	11.5	13.3	86	12.9	97
Skalkaho Summit	SNOTEL	7250	3.2	3.4	94	2.7	79	20	21.7	92	21.8	100
Stuart Mountain	SNOTEL	7400	5.6	4.6	122	3.2	70	30.1	30.1	100	32.8	109
Warm Springs	SNOTEL	7800	4.8	4.1	117	2.1	51	20.5	21.5	95	23.1	107
Basin Index					**105**		**57**			**97**		**100**
# of sites					15		15			15		15

UPPER CLARK FORK VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Butte FAA Arpt	COOP	5540	0.45	0.76	59	0.41	54	3.66	3.55	103	3.1	87
Philipsburg Ranger Stn	COOP	5270	0.66	1	66	0.28	28	5.3	4.48	118	6.14	137
Seeley Lake Ranger Stn	COOP	4100	1.49	1.35	110	0.71	53	13.49	10.97	123	12.31	112
Basin Index					**84**		**45**			**118**		**113**
# of sites					3		3			3		3

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	2.8	3.5	80	1.3	37	14.9	15.5	96	15.2	98
Basin Creek	SNOTEL	7180	2.2	2.3	96	0.3	13	12.6	9.2	137	6.4	70
Black Pine	SNOTEL	7210	2.3	2.4	96	1	42	12.7	12.9	98	14.1	109
Combination	SNOTEL	5600	1.4	1.3	108	0.9	69	9.6	8.7	110	9.2	106

Copper Bottom	SNOTEL	5200	2	2.1	95	1.2	57	13.1	15.4	85	13.9	90
Copper Camp	SNOTEL	6950	3.2	4.4	73	2.8	64	21.5	30.6	70	23.9	78
Dix Hill	MPRC	6400		1.25					6.87			
Lubrecht Flume	SNOTEL	4680	1.4	1.5	93	0.2	13	10.8	9.8	110	11.1	113
N Fk Elk Creek	SNOTEL	6250	2.3	2.4	96	0.2	8	11.9	13.3	89	12.2	92
Nevada Ridge	SNOTEL	7020	2.8	2.5	112	1.1	44	13.8	15.4	90	15.1	98
North Fork Jocko	SNOTEL	6330	8.6	6.1	141	7.1	116	48.2	45.9	105	50.4	110
Peterson Meadows	SNOTEL	7200	3.3	2.6	127	0.7	27	14.4	11.3	127	12.5	111
Rocker Peak	SNOTEL	8000	2.5	2.8	89	1.2	43	11.5	13.3	86	12.9	97
Skalkaho Summit	SNOTEL	7250	3.2	3.4	94	2.7	79	20	21.7	92	21.8	100
Stuart Mountain	SNOTEL	7400	5.6	4.6	122	3.2	70	30.1	30.1	100	32.8	109
Warm Springs	SNOTEL	7800	4.8	4.1	117	2.1	51	20.5	21.5	95	23.1	107
Butte FAA Arpt	COOP	5540	0.45	0.76	59	0.41	54	3.66	3.55	103	3.1	87
Philipsburg Ranger Stn	COOP	5270	0.66	1	66	0.28	28	5.3	4.48	118	6.14	137
Seeley Lake Ranger Stn	COOP	4100	1.49	1.35	110	0.71	53	13.49	10.97	123	12.31	112
Basin Index					**104**		**56**			**98**		**101**
# of sites					18		18			18		18

WEST FORK BITTERROOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Nez Perce Camp	SNOTEL	5650	3.3	3	110	1.6	53	20	19.5	103	22.3	114
Saddle Mtn.	SNOTEL	7940	2.9	3.7	78	1.5	41	18.7	22.5	83	19.6	87
Basin Index					**93**		**46**			**92**		**100**
# of sites					2		2			2		2

EAST SIDE BITTERROOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	2.6	2	130	1.6	80	12.9	13	99	13.2	102
Saddle Mtn.	SNOTEL	7940	2.9	3.7	78	1.5	41	18.7	22.5	83	19.6	87
Skalkaho Summit	SNOTEL	7250	3.2	3.4	94	2.7	79	20	21.7	92	21.8	100
Basin Index					**96**		**64**			**90**		**95**
# 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	5.9	4.8	123	3.6	75	34.7	32.4	107	33.3	103
Twelvemile Creek	SNOTEL	5600	5.6	4.4	127	5.1	116	32.8	30.4	108	36.4	120
Twin Lakes	SNOTEL	6400	8.3	6.6	126	6.1	92	44.4	43.3	103	46.4	107
Basin Index					**125**		**94**			**105**		**109**
# of sites					3		3			3		3

BITTERROOT MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	2.6	2	130	1.6	80	12.9	13	99	13.2	102
Lolo Pass	SNOTEL	5240	5.9	4.8	123	3.6	75	34.7	32.4	107	33.3	103
Nez Perce Camp	SNOTEL	5650	3.3	3	110	1.6	53	20	19.5	103	22.3	114
Saddle Mtn.	SNOTEL	7940	2.9	3.7	78	1.5	41	18.7	22.5	83	19.6	87
Skalkaho Summit	SNOTEL	7250	3.2	3.4	94	2.7	79	20	21.7	92	21.8	100
Twelvemile Creek	SNOTEL	5600	5.6	4.4	127	5.1	116	32.8	30.4	108	36.4	120
Twin Lakes	SNOTEL	6400	8.3	6.6	126	6.1	92	44.4	43.3	103	46.4	107
Basin Index					**114**		**80**			**100**		**106**
# 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		0.9		0.17	19		6.9		9.26	134
Hamilton	COOP	3530	0.91	0.96	95	0.71	74	7.14	5.79	123	8.01	138
Stevensville	COOP	3380	0.68	0.78	87	0.44	56	5.5	5.39	102	7.65	142
Basin Index					**91**		**66**			**113**		**140**
# of sites					2		2			2		2

BITTERROOT RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	2.6	2	130	1.6	80	12.9	13	99	13.2	102
Lolo Pass	SNOTEL	5240	5.9	4.8	123	3.6	75	34.7	32.4	107	33.3	103
Nez Perce Camp	SNOTEL	5650	3.3	3	110	1.6	53	20	19.5	103	22.3	114
Saddle Mtn.	SNOTEL	7940	2.9	3.7	78	1.5	41	18.7	22.5	83	19.6	87
Skalkaho Summit	SNOTEL	7250	3.2	3.4	94	2.7	79	20	21.7	92	21.8	100
Twelvemile Creek	SNOTEL	5600	5.6	4.4	127	5.1	116	32.8	30.4	108	36.4	120
Twin Lakes	SNOTEL	6400	8.3	6.6	126	6.1	92	44.4	43.3	103	46.4	107
Darby	COOP	3880		0.9		0.17	19		6.9		9.26	134
Hamilton	COOP	3530	0.91	0.96	95	0.71	74	7.14	5.79	123	8.01	138
Stevensville	COOP	3380	0.68	0.78	87	0.44	56	5.5	5.39	102	7.65	142
Basin Index					**113**		**79**			**101**		**108**
# of sites					9		9			9		9

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	2.4			2.2		14.2			16.1	
Hoodoo Basin	SNOTEL	6050	8.3	7	119	6.4	91	45.2	45.2	100	41	91
Humboldt Gulch	SNOTEL	4250	8.4	5.2	162	7.5	144	37.9	35.4	107	39.4	111
Lolo Pass	SNOTEL	5240	5.9	4.8	123	3.6	75	34.7	32.4	107	33.3	103
Lookout	SNOTEL	5140	7.7	5.4	143	5.9	109	39.1	38	103	34.7	91
Poorman Creek	SNOTEL	5100	11.1	8.1	137	11.1	137	60.2	52.2	115	57.5	110
Sleeping Woman	SNOTEL	6150	3.8	3.2	119	3.8	119	21.3	19.8	108	23.5	119
Stuart Mountain	SNOTEL	7400	5.6	4.6	122	3.2	70	30.1	30.1	100	32.8	109
Basin Index					**133**		**108**			**106**		**104**
# of sites					7		7			7		7

LOWER CLARK FORK VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Heron 2 NW	COOP	2240	4.83	2.94	164	4.53	154	24.85	21.55	115	23.46	109
Missoula WSO AP	COOP	3200	0.86	1	86	0.49	49	5.33	5.48	97	8.01	146
Superior	COOP	2710		1.14					7.76			
Thompson Falls Power Ho	COOP	2380	3.02	1.77	171	2.42	137	12.19	12.86	95	14.26	111
Trout Creek Ranger Stn	COOP	2360		2.26					17.61			
Basin Index					**153**		**130**			**106**		**115**
# 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	2.4			2.2		14.2			16.1	
Hoodoo Basin	SNOTEL	6050	8.3	7	119	6.4	91	45.2	45.2	100	41	91
Humboldt Gulch	SNOTEL	4250	8.4	5.2	162	7.5	144	37.9	35.4	107	39.4	111
Lolo Pass	SNOTEL	5240	5.9	4.8	123	3.6	75	34.7	32.4	107	33.3	103
Lookout	SNOTEL	5140	7.7	5.4	143	5.9	109	39.1	38	103	34.7	91
Poorman Creek	SNOTEL	5100	11.1	8.1	137	11.1	137	60.2	52.2	115	57.5	110
Sleeping Woman	SNOTEL	6150	3.8	3.2	119	3.8	119	21.3	19.8	108	23.5	119
Stuart Mountain	SNOTEL	7400	5.6	4.6	122	3.2	70	30.1	30.1	100	32.8	109
Heron 2 NW	COOP	2240	4.83	2.94	164	4.53	154	24.85	21.55	115	23.46	109
Missoula WSO AP	COOP	3200	0.86	1	86	0.49	49	5.33	5.48	97	8.01	146
Superior	COOP	2710		1.14					7.76			
Thompson Falls Power Ho	COOP	2380	3.02	1.77	171	2.42	137	12.19	12.86	95	14.26	111
Trout Creek Ranger Stn	COOP	2360		2.26					17.61			
Basin Index					**135**		**111**			**106**		**105**
# 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	2.7	2.1	129	0.3	14	9.8	9.8	100	6.1	62
Bloody Dick	SNOTEL	7600	3.1	2.2	141	1.4	64	14.9	13.8	108	12.9	93
Darkhorse Lake	SNOTEL	8600	5.5	4.3	128	2.1	49	29.8	26.1	114	26.2	100
Divide	SNOTEL	7800	2.3	2.3	100	0.4	17	11	11.2	98	6.9	62
Lakeview Ridge	SNOTEL	7400	3.4	2.6	131	0.3	12	13.2	13.9	95	6.3	45
Lemhi Ridge	SNOTEL	8100	2.8	2.5	112	1.3	52	12.5	12.3	102	11.7	95
Mule Creek	SNOTEL	8300	3.2	2.7	119	1.4	52	16.8	15.6	108	15.4	99
White Elephant	SNOTEL	7710	6.4	5	128	1.1	22	26.6	28.7	93	16.7	58
Basin Index					**124**		**35**			**102**		**78**
# 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	5.2	3.7	141	1.7	46	17.8	18.4	97	14.9	81
Clover Meadow	SNOTEL	8600	4.1	3.3	124	1.4	42	16.6	16.5	101	11.3	68
Divide	SNOTEL	7800	2.3	2.3	100	0.4	17	11	11.2	98	6.9	62
Lower Twin	SNOTEL	7900	6.2	3.8	163	2	53	22	19.4	113	18	93
Short Creek	SNOTEL	7000	1.6	1.3	123	0.4	31	8.3	7.2	115	5	69
Basin Index					**135**		**41**			**104**		**77**
# 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	2.8	3.5	80	1.3	37	14.9	15.5	96	15.2	98
Basin Creek	SNOTEL	7180	2.2	2.3	96	0.3	13	12.6	9.2	137	6.4	70
Bloody Dick	SNOTEL	7600	3.1	2.2	141	1.4	64	14.9	13.8	108	12.9	93
Calvert Creek	SNOTEL	6430	1	1.6	63	0.5	31	9	10.5	86	10.2	97
Darkhorse Lake	SNOTEL	8600	5.5	4.3	128	2.1	49	29.8	26.1	114	26.2	100
Moose Creek	SNOTEL	6200	2.6	2.7	96	1.4	52	21	19.2	109	20.2	105
Mule Creek	SNOTEL	8300	3.2	2.7	119	1.4	52	16.8	15.6	108	15.4	99
Saddle Mtn.	SNOTEL	7940	2.9	3.7	78	1.5	41	18.7	22.5	83	19.6	87
Basin Index					**101**		**43**			**104**		**95**
# 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	2.2	2.3	96	0.3	13	12.6	9.2	137	6.4	70
Frohner Meadow	SNOTEL	6480	2.1	1.9	111	0.7	37	11.2	9.7	115	10.3	106

Rocker Peak	SNOTEL	8000	2.5	2.8	89	1.2	43	11.5	13.3	86	12.9	97
Basin Index					**97**		**31**			**110**		**92**
# of sites					3		3			3		3

JEFFERSON MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.2	3.7	141	1.7	46	17.8	18.4	97	14.9	81
Barker Lakes	SNOTEL	8250	2.8	3.5	80	1.3	37	14.9	15.5	96	15.2	98
Basin Creek	SNOTEL	7180	2.2	2.3	96	0.3	13	12.6	9.2	137	6.4	70
Beagle Springs	SNOTEL	8850	2.7	2.1	129	0.3	14	9.8	9.8	100	6.1	62
Bloody Dick	SNOTEL	7600	3.1	2.2	141	1.4	64	14.9	13.8	108	12.9	93
Calvert Creek	SNOTEL	6430	1	1.6	63	0.5	31	9	10.5	86	10.2	97
Clover Meadow	SNOTEL	8600	4.1	3.3	124	1.4	42	16.6	16.5	101	11.3	68
Darkhorse Lake	SNOTEL	8600	5.5	4.3	128	2.1	49	29.8	26.1	114	26.2	100
Divide	SNOTEL	7800	2.3	2.3	100	0.4	17	11	11.2	98	6.9	62
Frohner Meadow	SNOTEL	6480	2.1	1.9	111	0.7	37	11.2	9.7	115	10.3	106
Lakeview Ridge	SNOTEL	7400	3.4	2.6	131	0.3	12	13.2	13.9	95	6.3	45
Lemhi Ridge	SNOTEL	8100	2.8	2.5	112	1.3	52	12.5	12.3	102	11.7	95
Lower Twin	SNOTEL	7900	6.2	3.8	163	2	53	22	19.4	113	18	93
Moose Creek	SNOTEL	6200	2.6	2.7	96	1.4	52	21	19.2	109	20.2	105
Mule Creek	SNOTEL	8300	3.2	2.7	119	1.4	52	16.8	15.6	108	15.4	99
Rocker Peak	SNOTEL	8000	2.5	2.8	89	1.2	43	11.5	13.3	86	12.9	97
Saddle Mtn.	SNOTEL	7940	2.9	3.7	78	1.5	41	18.7	22.5	83	19.6	87
Short Creek	SNOTEL	7000	1.6	1.3	123	0.4	31	8.3	7.2	115	5	69
White Elephant	SNOTEL	7710	6.4	5	128	1.1	22	26.6	28.7	93	16.7	58
Basin Index					**115**		**38**			**102**		**84**
# of sites					19		19			19		19

JEFFERSON VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		0.73		0.38	52		3.52		2.29	65
Boulder	COOP	4900	0.05	0.47	11	0.34	72	1.95	2.5	78	2.11	84
Dillon Wmce	COOP	5230	0.9	0.66	136	0.26	39	5	2.97	168	2.4	81
Grant 4 ESE	COOP	5820	0.8	0.65	123	0.11	17	3.5	3.03	116	2.39	79
Twin Bridges	COOP	4620	0.36	0.46	78	0.11	24	2.44	2.24	109	1.53	68
Virginia City	COOP	5770		0.98		0.61	62		5		3.53	71
Wisdom	COOP	6060	0.51	0.72	71	0.19	26	2.39	4.1	58	3.93	96
Wise River 3 WNW	COOP	5740	1.4	0.57	246	0.96	168	5.86	3.93	149	4.84	123
Basin Index					**114**		**56**			**113**		**92**
# of sites					6		6			6		6

JEFFERSON RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.2	3.7	141	1.7	46	17.8	18.4	97	14.9	81
Barker Lakes	SNOTEL	8250	2.8	3.5	80	1.3	37	14.9	15.5	96	15.2	98
Basin Creek	SNOTEL	7180	2.2	2.3	96	0.3	13	12.6	9.2	137	6.4	70
Beagle Springs	SNOTEL	8850	2.7	2.1	129	0.3	14	9.8	9.8	100	6.1	62
Bloody Dick	SNOTEL	7600	3.1	2.2	141	1.4	64	14.9	13.8	108	12.9	93
Calvert Creek	SNOTEL	6430	1	1.6	63	0.5	31	9	10.5	86	10.2	97
Clover Meadow	SNOTEL	8600	4.1	3.3	124	1.4	42	16.6	16.5	101	11.3	68
Darkhorse Lake	SNOTEL	8600	5.5	4.3	128	2.1	49	29.8	26.1	114	26.2	100
Divide	SNOTEL	7800	2.3	2.3	100	0.4	17	11	11.2	98	6.9	62
Frohner Meadow	SNOTEL	6480	2.1	1.9	111	0.7	37	11.2	9.7	115	10.3	106
Lakeview Ridge	SNOTEL	7400	3.4	2.6	131	0.3	12	13.2	13.9	95	6.3	45
Lemhi Ridge	SNOTEL	8100	2.8	2.5	112	1.3	52	12.5	12.3	102	11.7	95
Lower Twin	SNOTEL	7900	6.2	3.8	163	2	53	22	19.4	113	18	93
Moose Creek	SNOTEL	6200	2.6	2.7	96	1.4	52	21	19.2	109	20.2	105
Mule Creek	SNOTEL	8300	3.2	2.7	119	1.4	52	16.8	15.6	108	15.4	99
Rocker Peak	SNOTEL	8000	2.5	2.8	89	1.2	43	11.5	13.3	86	12.9	97
Saddle Mtn.	SNOTEL	7940	2.9	3.7	78	1.5	41	18.7	22.5	83	19.6	87
Short Creek	SNOTEL	7000	1.6	1.3	123	0.4	31	8.3	7.2	115	5	69
White Elephant	SNOTEL	7710	6.4	5	128	1.1	22	26.6	28.7	93	16.7	58
Alder 17 S	COOP	5800		0.73		0.38	52		3.52		2.29	65
Boulder	COOP	4900	0.05	0.47	11	0.34	72	1.95	2.5	78	2.11	84
Dillon Wmce	COOP	5230	0.9	0.66	136	0.26	39	5	2.97	168	2.4	81
Grant 4 ESE	COOP	5820	0.8	0.65	123	0.11	17	3.5	3.03	116	2.39	79
Twin Bridges	COOP	4620	0.36	0.46	78	0.11	24	2.44	2.24	109	1.53	68
Virginia City	COOP	5770		0.98		0.61	62		5		3.53	71
Wisdom	COOP	6060	0.51	0.72	71	0.19	26	2.39	4.1	58	3.93	96
Wise River 3 WNW	COOP	5740	1.4	0.57	246	0.96	168	5.86	3.93	149	4.84	123
Basin Index					**115**		**39**			**102**		**85**
# of sites					25		25			25		25

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	7.2	5.8	124	1.7	29	33.7	36.6	92	25.1	69
Madison Plateau	SNOTEL	7750	5	4	125	0.8	20	22.2	25.2	88	14.9	59
West Yellowstone	SNOTEL	6700	2	1.8	111	0.5	28	13	13.5	96	9.2	68
Whiskey Creek	SNOTEL	6800	3.5	3.1	113	0.1	3	16.1	19.4	83	11.1	57

Basin Index					**120**		**21**			**90**		**64**
# 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	5.2	3.7	141	1.7	46	17.8	18.4	97	14.9	81
Beaver Creek	SNOTEL	7850	5.1	3	170	1.1	37	21	18.8	112	16.2	86
Carrot Basin	SNOTEL	9000	7.1	4.4	161	1.8	41	26.8	25	107	19.4	78
Clover Meadow	SNOTEL	8600	4.1	3.3	124	1.4	42	16.6	16.5	101	11.3	68
Hebgen Dam	COOP	6490		2.23					14.99			
Lone Mountain	SNOTEL	8880	4.1	2.9	141	2.1	72	18.4	16.5	112	14.4	87
Lower Twin	SNOTEL	7900	6.2	3.8	163	2	53	22	19.4	113	18	93
Tepee Creek	SNOTEL	8000	4.2	2.6	162	0.4	15	16.3	14.3	114	8.5	59
Basin Index					**152**		**44**			**108**		**80**
# 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	5.2	3.7	141	1.7	46	17.8	18.4	97	14.9	81
Beaver Creek	SNOTEL	7850	5.1	3	170	1.1	37	21	18.8	112	16.2	86
Black Bear	SNOTEL	8170	7.2	5.8	124	1.7	29	33.7	36.6	92	25.1	69
Carrot Basin	SNOTEL	9000	7.1	4.4	161	1.8	41	26.8	25	107	19.4	78
Clover Meadow	SNOTEL	8600	4.1	3.3	124	1.4	42	16.6	16.5	101	11.3	68
Hebgen Dam	COOP	6490		2.23					14.99			
Lone Mountain	SNOTEL	8880	4.1	2.9	141	2.1	72	18.4	16.5	112	14.4	87
Lower Twin	SNOTEL	7900	6.2	3.8	163	2	53	22	19.4	113	18	93
Madison Plateau	SNOTEL	7750	5	4	125	0.8	20	22.2	25.2	88	14.9	59
Tepee Creek	SNOTEL	8000	4.2	2.6	162	0.4	15	16.3	14.3	114	8.5	59
West Yellowstone	SNOTEL	6700	2	1.8	111	0.5	28	13	13.5	96	9.2	68
Whiskey Creek	SNOTEL	6800	3.5	3.1	113	0.1	3	16.1	19.4	83	11.1	57
Basin Index					**140**		**35**			**100**		**73**
# 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	1.15	0.81	142	0.39	48	4.06	3.95	103	3.02	76
Hebgen Dam	COOP	6490		2.23					14.99			
Norris Madison Pump HS	COOP	4750	2.77	1	277	0.91	91	8.87	4.82	184	5.6	116
Old Faithful	COOP	7360	1.83	2.21	83	0.77	35	11.02	13.42	82	9.43	70
Basin Index					**143**		**51**			**108**		**81**
# 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	5.2	3.7	141	1.7	46	17.8	18.4	97	14.9	81
Beaver Creek	SNOTEL	7850	5.1	3	170	1.1	37	21	18.8	112	16.2	86
Black Bear	SNOTEL	8170	7.2	5.8	124	1.7	29	33.7	36.6	92	25.1	69
Carrot Basin	SNOTEL	9000	7.1	4.4	161	1.8	41	26.8	25	107	19.4	78
Clover Meadow	SNOTEL	8600	4.1	3.3	124	1.4	42	16.6	16.5	101	11.3	68
Hebgen Dam	COOP	6490		2.23					14.99			
Lone Mountain	SNOTEL	8880	4.1	2.9	141	2.1	72	18.4	16.5	112	14.4	87
Lower Twin	SNOTEL	7900	6.2	3.8	163	2	53	22	19.4	113	18	93
Madison Plateau	SNOTEL	7750	5	4	125	0.8	20	22.2	25.2	88	14.9	59
Tepee Creek	SNOTEL	8000	4.2	2.6	162	0.4	15	16.3	14.3	114	8.5	59
West Yellowstone	SNOTEL	6700	2	1.8	111	0.5	28	13	13.5	96	9.2	68
Whiskey Creek	SNOTEL	6800	3.5	3.1	113	0.1	3	16.1	19.4	83	11.1	57
Ennis	COOP	4950	1.15	0.81	142	0.39	48	4.06	3.95	103	3.02	76
Hebgen Dam	COOP	6490		2.23					14.99			
Norris Madison Pump HS	COOP	4750	2.77	1	277	0.91	91	8.87	4.82	184	5.6	116
Old Faithful	COOP	7360	1.83	2.21	83	0.77	35	11.02	13.42	82	9.43	70
Basin Index					**140**		**37**			**101**		**74**
# 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	5.1	3	170	1.1	37	21	18.8	112	16.2	86
Carrot Basin	SNOTEL	9000	7.1	4.4	161	1.8	41	26.8	25	107	19.4	78
Lone Mountain	SNOTEL	8880	4.1	2.9	141	2.1	72	18.4	16.5	112	14.4	87
Basin Index					**158**		**49**			**110**		**83**
# 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	3.7	2.9	128	1.3	45	13.5	13.2	102	11.9	90
Shower Falls	SNOTEL	8100	6.5	4.5	144	2.6	58	23.8	22.1	108	21.9	99
Basin Index					**138**		**53**			**106**		**96**
# of sites					2		2			2		2

BRIDGER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Brackett Creek	SNOTEL	7320	4.6	4.2	110	2.7	64	25.4	24.1	105	25.2	105
Sacajawea	SNOTEL	6550	4.1	3.4	121	2.3	68	23.1	21.2	109	22.1	104
Basin Index					**114**		**66**			**107**		**104**
# 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	5.1	3	170	1.1	37	21	18.8	112	16.2	86
Brackett Creek	SNOTEL	7320	4.6	4.2	110	2.7	64	25.4	24.1	105	25.2	105
Carrot Basin	SNOTEL	9000	7.1	4.4	161	1.8	41	26.8	25	107	19.4	78
Lick Creek	SNOTEL	6860	3.7	2.9	128	1.3	45	13.5	13.2	102	11.9	90
Lone Mountain	SNOTEL	8880	4.1	2.9	141	2.1	72	18.4	16.5	112	14.4	87
Sacajawea	SNOTEL	6550	4.1	3.4	121	2.3	68	23.1	21.2	109	22.1	104
Shower Falls	SNOTEL	8100	6.5	4.5	144	2.6	58	23.8	22.1	108	21.9	99
Basin Index					**139**		**55**			**108**		**93**
# of sites					7		7			7		7

GALLATIN VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Belgrade Airport	COOP	4450	0.96	0.94	102	0.47	50	4.4	4.23	104	2.77	65
Bozeman Montana St Univ	COOP	4860	2.09	1.38	151	0.61	44	8.87	6.83	130	5.23	77
Basin Index					**131**		**47**			**120**		**72**
# 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	5.1	3	170	1.1	37	21	18.8	112	16.2	86
Brackett Creek	SNOTEL	7320	4.6	4.2	110	2.7	64	25.4	24.1	105	25.2	105
Carrot Basin	SNOTEL	9000	7.1	4.4	161	1.8	41	26.8	25	107	19.4	78
Lick Creek	SNOTEL	6860	3.7	2.9	128	1.3	45	13.5	13.2	102	11.9	90
Lone Mountain	SNOTEL	8880	4.1	2.9	141	2.1	72	18.4	16.5	112	14.4	87
Sacajawea	SNOTEL	6550	4.1	3.4	121	2.3	68	23.1	21.2	109	22.1	104
Shower Falls	SNOTEL	8100	6.5	4.5	144	2.6	58	23.8	22.1	108	21.9	99
Belgrade Airport	COOP	4450	0.96	0.94	102	0.47	50	4.4	4.23	104	2.77	65
Bozeman Montana St Univ	COOP	4860	2.09	1.38	151	0.61	44	8.87	6.83	130	5.23	77
Basin Index					**138**		**54**			**109**		**92**
# of sites					9		9			9		9

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	4.2	3.8	111	2.2	58	21.2	19.7	108	19.5	99
Frohner Meadow	SNOTEL	6480	2.1	1.9	111	0.7	37	11.2	9.7	115	10.3	106
Nevada Ridge	SNOTEL	7020	2.8	2.5	112	1.1	44	13.8	15.4	90	15.1	98
Rocker Peak	SNOTEL	8000	2.5	2.8	89	1.2	43	11.5	13.3	86	12.9	97
Tizer Basin	SNOTEL	6880	2.6	2	130	1	50	10.7	10	107	9.4	94
Basin Index					**109**		**48**			**100**		**99**
# of sites					5		5			5		5

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	4.2	3.8	111	2.2	58	21.2	19.7	108	19.5	99
Deadman Creek	SNOTEL	6450	1.9	2.3	83	0.5	22	11.1	11.8	94	12.6	107
Elk Peak	SNOTEL	7600	2			1.8		11.4			9.5	
Onion Park	SNOTEL	7410	3.5	3.1	113	1.1	35	17.3	16.8	103	16.9	101
Pickfoot Creek	SNOTEL	6650	2.7	2.7	100	1.1	41	14.3	13.9	103	13.8	99
Spur Park	SNOTEL	8100	3.4	3.4	100	1.5	44	16.1	16.7	96	18.3	110
Stringer Creek	SNOTEL	6550	2.9	2.7	107	1	37	13.2	13.5	98	13.7	101
Basin Index					**103**		**41**			**101**		**103**
# of sites					6		6			6		6

HIGHWOOD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Highwood Divide	MPRC	5650	1.21	1.79	68	0.8	45	8.59	7.47	115	7.11	95
Highwood Station	MPRC	4600	1.05	1.97	53	0.6	30	8.19	7.8	105	7.92	102
Basin Index					**60**		**37**			**110**		**98**
# of sites					2		2			2		2

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	4.8	3.3	145	2.5	76	20.6	16.2	127	16.8	104
Daisy Peak	SNOTEL	7600	2.2	2.4	92	1.2	50	10.5	10.8	97	9	83
Deadman Creek	SNOTEL	6450	1.9	2.3	83	0.5	22	11.1	11.8	94	12.6	107
Spur Park	SNOTEL	8100	3.4	3.4	100	1.5	44	16.1	16.7	96	18.3	110
Basin Index					**108**		**50**			**105**		**102**
# 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	2.2	2.4	92	1.2	50	10.5	10.8	97	9	83
Elk Peak	SNOTEL	7600	2			1.8		11.4			9.5	
Porcupine	SNOTEL	6500	2.8	2.3	122	0.9	39	10.9	11.4	96	7.8	68
Basin Index					**106**		**45**			**96**		**76**
# 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	4.2	3.8	111	2.2	58	21.2	19.7	108	19.5	99
Crystal Lake	SNOTEL	6050	4.8	3.3	145	2.5	76	20.6	16.2	127	16.8	104
Daisy Peak	SNOTEL	7600	2.2	2.4	92	1.2	50	10.5	10.8	97	9	83
Deadman Creek	SNOTEL	6450	1.9	2.3	83	0.5	22	11.1	11.8	94	12.6	107
Elk Peak	SNOTEL	7600	2			1.8		11.4			9.5	
Onion Park	SNOTEL	7410	3.5	3.1	113	1.1	35	17.3	16.8	103	16.9	101
Pickfoot Creek	SNOTEL	6650	2.7	2.7	100	1.1	41	14.3	13.9	103	13.8	99
Porcupine	SNOTEL	6500	2.8	2.3	122	0.9	39	10.9	11.4	96	7.8	68
Spur Park	SNOTEL	8100	3.4	3.4	100	1.5	44	16.1	16.7	96	18.3	110
Stringer Creek	SNOTEL	6550	2.9	2.7	107	1	37	13.2	13.5	98	13.7	101
Basin Index					**109**		**46**			**103**		**98**
# 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	1.56	1.05	149	0.8	76	7.27	5.43	134	5.96	110
Neihart 8 NNW	COOP	5230	1.39	1.56	89	0.54	35	6.55	6.51	101	7.53	116
Denton 1 NNE	COOP	3620		0.72					3.43			
Lewistown 10 S	COOP	4910		1.49		0.89	60		6.77		4.82	71
Lewistown FAA AP	COOP	4130	0.81	0.99	82	0.72	73	4.27	4.5	95	4.41	98
Moccasin Experiment Stn	COOP	4300		0.77		0.34	44		3.55		2.3	65
Stanford	COOP	4860		0.99		0.88	89		4.38		5.56	127
Grass Range	COOP	3480	1.14	1	114	0.37	37	4.06	4.34	94	4.12	95
Harlowton	COOP	4140	0	0.68	0	0.44	65	1.95	2.94	66	1.72	59
Judith Gap	COOP	4690	1.07	0.7	153	0.12	17	4.94	2.8	176	1.97	70
Judith Gap 13 E	COOP	5110	0.33	1.04	32	0.46	44	3.42	4.03	85	2.39	59
Melstone	COOP	2920	0.86	0.89	97	0.23	26	4.77	4.15	115	1.93	47
Mosby 2 ENE	COOP	2750	0.69	0.67	103	0.53	79	5.47	3.23	169	2.75	85
Roundup	COOP	3230	1.17	0.71	165	0.23	32	5.27	3.54	149	1.92	54
Ryegate 18 NNW	COOP	4440	0.52	0.67	78	0.33	49	4.64	3.12	149	2.15	69
Basin Index					**96**		**48**			**118**		**83**
# of sites					11		11			11		11

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	4.2	3.8	111	2.2	58	21.2	19.7	108	19.5	99
Crystal Lake	SNOTEL	6050	4.8	3.3	145	2.5	76	20.6	16.2	127	16.8	104
Daisy Peak	SNOTEL	7600	2.2	2.4	92	1.2	50	10.5	10.8	97	9	83
Deadman Creek	SNOTEL	6450	1.9	2.3	83	0.5	22	11.1	11.8	94	12.6	107
Elk Peak	SNOTEL	7600	2			1.8		11.4			9.5	
Onion Park	SNOTEL	7410	3.5	3.1	113	1.1	35	17.3	16.8	103	16.9	101
Pickfoot Creek	SNOTEL	6650	2.7	2.7	100	1.1	41	14.3	13.9	103	13.8	99
Porcupine	SNOTEL	6500	2.8	2.3	122	0.9	39	10.9	11.4	96	7.8	68
Spur Park	SNOTEL	8100	3.4	3.4	100	1.5	44	16.1	16.7	96	18.3	110
Stringer Creek	SNOTEL	6550	2.9	2.7	107	1	37	13.2	13.5	98	13.7	101
Lennep 6 WSW	COOP	5880	1.56	1.05	149	0.8	76	7.27	5.43	134	5.96	110
Neihart 8 NNW	COOP	5230	1.39	1.56	89	0.54	35	6.55	6.51	101	7.53	116
Denton 1 NNE	COOP	3620		0.72					3.43			
Lewistown 10 S	COOP	4910		1.49		0.89	60		6.77		4.82	71
Lewistown FAA AP	COOP	4130	0.81	0.99	82	0.72	73	4.27	4.5	95	4.41	98
Moccasin Experiment Stn	COOP	4300		0.77		0.34	44		3.55		2.3	65
Stanford	COOP	4860		0.99		0.88	89		4.38		5.56	127
Grass Range	COOP	3480	1.14	1	114	0.37	37	4.06	4.34	94	4.12	95
Harlowton	COOP	4140	0	0.68	0	0.44	65	1.95	2.94	66	1.72	59
Judith Gap	COOP	4690	1.07	0.7	153	0.12	17	4.94	2.8	176	1.97	70
Judith Gap 13 E	COOP	5110	0.33	1.04	32	0.46	44	3.42	4.03	85	2.39	59
Melstone	COOP	2920	0.86	0.89	97	0.23	26	4.77	4.15	115	1.93	47
Mosby 2 ENE	COOP	2750	0.69	0.67	103	0.53	79	5.47	3.23	169	2.75	85
Roundup	COOP	3230	1.17	0.71	165	0.23	32	5.27	3.54	149	1.92	54
Ryegate 18 NNW	COOP	4440	0.52	0.67	78	0.33	49	4.64	3.12	149	2.15	69
Basin Index					**106**		**47**			**107**		**94**
# of sites					20		20			20		20

SUN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Mount Lockhart	SNOTEL	6400	3.2	3.8	84	3.5	92	18.4	23.9	77	26	109
Wood Creek	SNOTEL	5960	1.4	2.4	58	1.5	62	10.1	14.5	70	16.4	113
Basin Index					**74**		**81**			**74**		**110**
# of sites					2		2			2		2

TETON	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Dupuyer Creek	SNOTEL	5750	0.5	2.4	21	1.7	71	6	12.5	48	13.8	110
Mount Lockhart	SNOTEL	6400	3.2	3.8	84	3.5	92	18.4	23.9	77	26	109
Waldron	SNOTEL	5600	2	2.4	83	2.3	96	12	15.6	77	18.5	119
Basin Index					**66**		**87**			**70**		**112**
# 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	4.3	5.1	84	4.3	84	24.3	31.5	77	29	92
Dupuyer Creek	SNOTEL	5750	0.5	2.4	21	1.7	71	6	12.5	48	13.8	110
Pike Creek	SNOTEL	5930	4.5	4.6	98	4.8	104	26.4	28.8	92	30.8	107
Basin Index					**77**		**89**			**78**		**101**
# 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	4.3	5.1	84	4.3	84	24.3	31.5	77	29	92
Dupuyer Creek	SNOTEL	5750	0.5	2.4	21	1.7	71	6	12.5	48	13.8	110
Mount Lockhart	SNOTEL	6400	3.2	3.8	84	3.5	92	18.4	23.9	77	26	109
Pike Creek	SNOTEL	5930	4.5	4.6	98	4.8	104	26.4	28.8	92	30.8	107
Waldron	SNOTEL	5600	2	2.4	83	2.3	96	12	15.6	77	18.5	119
Wood Creek	SNOTEL	5960	1.4	2.4	58	1.5	62	10.1	14.5	70	16.4	113
Basin Index					**77**		**87**			**77**		**106**
# 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	0.48	0.7	69	0.24	34	2.58	2.7	96	2.54	94
Gibson Dam	COOP	4590		0.95		0.62	65		4.54		5.02	111
Choteau Airport	COOP	3950	0.24	0.45	53	0.33	73	1.94	1.94	100	3.12	161
Chester	COOP	3170	0.68	0.54	126	0.43	80	2.66	2.64	101	3.74	142
Conrad	COOP	3540	0.16	0.68	24	0.37	54	2.71	2.76	98	3.52	128
Cut Bank FAA Airport	COOP	3840	0.17	0.5	34	0.25	50	2.23	1.93	116	2.91	151
East Glacier	COOP	4810	1.04	1.89	55	2.82	149	8.16	13	63	16.19	125
Ethridge	COOP	3540		0.52					1.9			
Goldbutte 7 N	COOP	3500	0.86	0.76	113	0.76	100	4.6	3.35	137	4.75	142
Summit	COOP	5230	2.65	3.21	83	4.31	134	17.27	21	82	23.57	112
Swift Dam	COOP	4780	1.22	1.88	65	1.48	79	8.3	9.03	92	9.13	101
Basin Index					**71**		**104**			**86**		**119**
# of sites					9		9			9		9

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	4.3	5.1	84	4.3	84	24.3	31.5	77	29	92
Dupuyer Creek	SNOTEL	5750	0.5	2.4	21	1.7	71	6	12.5	48	13.8	110
Mount Lockhart	SNOTEL	6400	3.2	3.8	84	3.5	92	18.4	23.9	77	26	109
Pike Creek	SNOTEL	5930	4.5	4.6	98	4.8	104	26.4	28.8	92	30.8	107
Waldron	SNOTEL	5600	2	2.4	83	2.3	96	12	15.6	77	18.5	119
Wood Creek	SNOTEL	5960	1.4	2.4	58	1.5	62	10.1	14.5	70	16.4	113
Fairfield	COOP	3980	0.48	0.7	69	0.24	34	2.58	2.7	96	2.54	94
Gibson Dam	COOP	4590		0.95		0.62	65		4.54		5.02	111
Choteau Airport	COOP	3950	0.24	0.45	53	0.33	73	1.94	1.94	100	3.12	161
Chester	COOP	3170	0.68	0.54	126	0.43	80	2.66	2.64	101	3.74	142
Conrad	COOP	3540	0.16	0.68	24	0.37	54	2.71	2.76	98	3.52	128
Cut Bank FAA Airport	COOP	3840	0.17	0.5	34	0.25	50	2.23	1.93	116	2.91	151
East Glacier	COOP	4810	1.04	1.89	55	2.82	149	8.16	13	63	16.19	125
Ethridge	COOP	3540		0.52					1.9			
Goldbutte 7 N	COOP	3500	0.86	0.76	113	0.76	100	4.6	3.35	137	4.75	142
Summit	COOP	5230	2.65	3.21	83	4.31	134	17.27	21	82	23.57	112
Swift Dam	COOP	4780	1.22	1.88	65	1.48	79	8.3	9.03	92	9.13	101
Basin Index					**75**		**93**			**80**		**110**
# of sites					15		15			15		15

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	4.3	5.1	84	4.3	84	24.3	31.5	77	29	92
Boulder Mountain	SNOTEL	7950	4.2	3.8	111	2.2	58	21.2	19.7	108	19.5	99
Crystal Lake	SNOTEL	6050	4.8	3.3	145	2.5	76	20.6	16.2	127	16.8	104
Daisy Peak	SNOTEL	7600	2.2	2.4	92	1.2	50	10.5	10.8	97	9	83
Deadman Creek	SNOTEL	6450	1.9	2.3	83	0.5	22	11.1	11.8	94	12.6	107
Dupuyer Creek	SNOTEL	5750	0.5	2.4	21	1.7	71	6	12.5	48	13.8	110
Elk Peak	SNOTEL	7600	2			1.8		11.4			9.5	
Frohner Meadow	SNOTEL	6480	2.1	1.9	111	0.7	37	11.2	9.7	115	10.3	106
Highwood Divide	MPRC	5650	1.21	1.79	68	0.8	45	8.59	7.47	115	7.11	95
Highwood Station	MPRC	4600	1.05	1.97	53	0.6	30	8.19	7.8	105	7.92	102
Mount Lockhart	SNOTEL	6400	3.2	3.8	84	3.5	92	18.4	23.9	77	26	109

Nevada Ridge	SNOTEL	7020	2.8	2.5	112	1.1	44	13.8	15.4	90	15.1	98
Onion Park	SNOTEL	7410	3.5	3.1	113	1.1	35	17.3	16.8	103	16.9	101
Pickfoot Creek	SNOTEL	6650	2.7	2.7	100	1.1	41	14.3	13.9	103	13.8	99
Pike Creek	SNOTEL	5930	4.5	4.6	98	4.8	104	26.4	28.8	92	30.8	107
Porcupine	SNOTEL	6500	2.8	2.3	122	0.9	39	10.9	11.4	96	7.8	68
Rocker Peak	SNOTEL	8000	2.5	2.8	89	1.2	43	11.5	13.3	86	12.9	97
Spur Park	SNOTEL	8100	3.4	3.4	100	1.5	44	16.1	16.7	96	18.3	110
Stringer Creek	SNOTEL	6550	2.9	2.7	107	1	37	13.2	13.5	98	13.7	101
Tizer Basin	SNOTEL	6880	2.6	2	130	1	50	10.7	10	107	9.4	94
Waldron	SNOTEL	5600	2	2.4	83	2.3	96	12	15.6	77	18.5	119
Wood Creek	SNOTEL	5960	1.4	2.4	58	1.5	62	10.1	14.5	70	16.4	113
Basin Index					**95**		**60**			**92**		**101**
# of sites					21		21			21		21

MAINSTEM ab FORT PECK RES VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bredette	COOP	2690	0.21	0.47	45	1	213	2.94	2.63	112	2.97	113
Brusett 3 W	COOP	3270	0.58	0.66	88	0.97	147	4.91	3.7	133	3.21	87
Cascade 5 S	COOP	3360	0.79	1.05	75	0.28	27	4.55	4.42	103	4.75	107
Cascade 20 SSE	COOP	4600		0.75					3.66			
Circle	COOP	2440	0.68	0.55	124	0.72	131	3.34	2.96	113	3.13	106
Cohagen	COOP	2710	0.78	0.47	166	0.3	64	4.21	2.8	150	1.9	68
Content 3 SSE	COOP	2340	0.4	0.59	68	0.03	5	3.6	2.97	121	2.58	87
Culbertson	COOP	1920	0.15	0.55	27	0.97	176	2.25	2.8	80	3.23	115
Fort Benton	COOP	2640	0.73	0.83	88	0.2	24	3.77	3.55	106	4.16	117
Great Falls Wscmo Airpo	COOP	3660	0.5	0.91	55	0.09	10	6.25	3.89	161	4.44	114
Helena WSO	COOP	3830	0.19	0.59	32	0.15	25	2.36	2.82	84	3.45	122
Holter Dam	COOP	3490	1.03	0.58	178	0.52	90	4.25	2.89	147	3.85	133
Jordan	COOP	2590	0.7	0.56	125	0.25	45	4.82	3.11	155	2.47	79
Loma 1 WNW	COOP	2580	1.11	0.68	163	0.37	54	4.62	3.05	151	4.69	154
Medicine Lake 3 SE	COOP	1950	0.11	0.48	23	0.51	106	1.02	2.58	40	0.58	22
Plentywood	COOP	2040	0.15	0.54	28	0.36	67	3.31	2.88	115	3.01	105
Raymond Border Stn	COOP	2350	0.02	0.58	3	0.13	22	2.5	2.99	84	1	33
Scobey 4 NW	COOP	2370	0.11	0.51	22	0.96	188	2.53	2.42	105	1.65	68
Shonkin 7 S	COOP	4300	1.68	1.76	95			8.94	7.46	120		
Townsend	COOP	3840	0.53	0.48	110	0.4	83	2.04	2.15	95	2.34	109
Trident	COOP	4040	0.47	0.7	67	0.45	64	4.7	3.54	133	4.12	116
Vida 6 NE	COOP	2400	0.31	0.6	52	0.87	145	3.47	3.14	111	3.23	103
Westby	COOP	2110	0.09	0.59	15	0.3	51	3.09	2.99	103	2.13	71
Wolf Point	COOP	2010	0.47	0.57	82	1.43	251	4	2.98	134	3.85	129
Basin Index					**75**		**83**			**117**		**99**
# of sites					22		22			22		22

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	4.3	5.1	84	4.3	84	24.3	31.5	77	29	92
Boulder Mountain	SNOTEL	7950	4.2	3.8	111	2.2	58	21.2	19.7	108	19.5	99
Crystal Lake	SNOTEL	6050	4.8	3.3	145	2.5	76	20.6	16.2	127	16.8	104
Daisy Peak	SNOTEL	7600	2.2	2.4	92	1.2	50	10.5	10.8	97	9	83
Deadman Creek	SNOTEL	6450	1.9	2.3	83	0.5	22	11.1	11.8	94	12.6	107
Dupuyer Creek	SNOTEL	5750	0.5	2.4	21	1.7	71	6	12.5	48	13.8	110
Elk Peak	SNOTEL	7600	2			1.8		11.4			9.5	
Frohner Meadow	SNOTEL	6480	2.1	1.9	111	0.7	37	11.2	9.7	115	10.3	106
Highwood Divide	MPRC	5650	1.21	1.79	68	0.8	45	8.59	7.47	115	7.11	95
Highwood Station	MPRC	4600	1.05	1.97	53	0.6	30	8.19	7.8	105	7.92	102
Mount Lockhart	SNOTEL	6400	3.2	3.8	84	3.5	92	18.4	23.9	77	26	109
Nevada Ridge	SNOTEL	7020	2.8	2.5	112	1.1	44	13.8	15.4	90	15.1	98
Onion Park	SNOTEL	7410	3.5	3.1	113	1.1	35	17.3	16.8	103	16.9	101
Pickfoot Creek	SNOTEL	6650	2.7	2.7	100	1.1	41	14.3	13.9	103	13.8	99
Pike Creek	SNOTEL	5930	4.5	4.6	98	4.8	104	26.4	28.8	92	30.8	107
Porcupine	SNOTEL	6500	2.8	2.3	122	0.9	39	10.9	11.4	96	7.8	68
Rocker Peak	SNOTEL	8000	2.5	2.8	89	1.2	43	11.5	13.3	86	12.9	97
Spur Park	SNOTEL	8100	3.4	3.4	100	1.5	44	16.1	16.7	96	18.3	110
Stringer Creek	SNOTEL	6550	2.9	2.7	107	1	37	13.2	13.5	98	13.7	101
Tizer Basin	SNOTEL	6880	2.6	2	130	1	50	10.7	10	107	9.4	94
Waldron	SNOTEL	5600	2	2.4	83	2.3	96	12	15.6	77	18.5	119
Wood Creek	SNOTEL	5960	1.4	2.4	58	1.5	62	10.1	14.5	70	16.4	113
Bredette	COOP	2690	0.21	0.47	45	1	213	2.94	2.63	112	2.97	113
Brusett 3 W	COOP	3270	0.58	0.66	88	0.97	147	4.91	3.7	133	3.21	87
Cascade 5 S	COOP	3360	0.79	1.05	75	0.28	27	4.55	4.42	103	4.75	107
Cascade 20 SSE	COOP	4600		0.75					3.66			
Circle	COOP	2440	0.68	0.55	124	0.72	131	3.34	2.96	113	3.13	106
Cohagen	COOP	2710	0.78	0.47	166	0.3	64	4.21	2.8	150	1.9	68
Content 3 SSE	COOP	2340	0.4	0.59	68	0.03	5	3.6	2.97	121	2.58	87
Culbertson	COOP	1920	0.15	0.55	27	0.97	176	2.25	2.8	80	3.23	115
Fort Benton	COOP	2640	0.73	0.83	88	0.2	24	3.77	3.55	106	4.16	117
Great Falls Wscmo Airpo	COOP	3660	0.5	0.91	55	0.09	10	6.25	3.89	161	4.44	114
Helena WSO	COOP	3830	0.19	0.59	32	0.15	25	2.36	2.82	84	3.45	122
Holter Dam	COOP	3490	1.03	0.58	178	0.52	90	4.25	2.89	147	3.85	133
Jordan	COOP	2590	0.7	0.56	125	0.25	45	4.82	3.11	155	2.47	79

Loma 1 WNW	COOP	2580	1.11	0.68	163	0.37	54	4.62	3.05	151	4.69	154
Medicine Lake 3 SE	COOP	1950	0.11	0.48	23	0.51	106	1.02	2.58	40	0.58	22
Plentywood	COOP	2040	0.15	0.54	28	0.36	67	3.31	2.88	115	3.01	105
Raymond Border Stn	COOP	2350	0.02	0.58	3	0.13	22	2.5	2.99	84	1	33
Scobey 4 NW	COOP	2370	0.11	0.51	22	0.96	188	2.53	2.42	105	1.65	68
Shonkin 7 S	COOP	4300	1.68	1.76	95			8.94	7.46	120		
Townsend	COOP	3840	0.53	0.48	110	0.4	83	2.04	2.15	95	2.34	109
Trident	COOP	4040	0.47	0.7	67	0.45	64	4.7	3.54	133	4.12	116
Vida 6 NE	COOP	2400	0.31	0.6	52	0.87	145	3.47	3.14	111	3.23	103
Westby	COOP	2110	0.09	0.59	15	0.3	51	3.09	2.99	103	2.13	71
Wolf Point	COOP	2010	0.47	0.57	82	1.43	251	4	2.98	134	3.85	129
Basin Index					**91**		**64**			**96**		**101**
# of sites					43		43			43		43

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	10.7	6.6	162	8.6	130	51.7	45	115	48.2	107
Many Glacier	SNOTEL	4900	6.3	4.1	154	7	171	28.1	29.2	96	33.4	114
Basin Index					**159**		**146**			**108**		**110**
# of sites					2		2			2		2

BEARPAW MOUNTAINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100	1.23	1.47	84	1.14	78	7.73	7.27	106	10.18	140
Rocky Boy	SNOTEL	4700	1	1.5	67	0.5	33	10.4	9.4	111	17.4	185
Taylor Road	MPRC	4080	1.24	1.39	89	1.21	87	7.27	6.68	109	7.63	114
Basin Index					**80**		**65**			**109**		**151**
# 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	1.23	1.47	84	1.14	78	7.73	7.27	106	10.18	140
Rocky Boy	SNOTEL	4700	1	1.5	67	0.5	33	10.4	9.4	111	17.4	185
Taylor Road	MPRC	4080	1.24	1.39	89	1.21	87	7.27	6.68	109	7.63	114
Basin Index					**80**		**65**			**109**		**151**
# 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	1.23	1.47	84	1.14	78	7.73	7.27	106	10.18	140
Flattop Mtn.	SNOTEL	6300	10.7	6.6	162	8.6	130	51.7	45	115	48.2	107
Many Glacier	SNOTEL	4900	6.3	4.1	154	7	171	28.1	29.2	96	33.4	114
Rocky Boy	SNOTEL	4700	1	1.5	67	0.5	33	10.4	9.4	111	17.4	185
Taylor Road	MPRC	4080	1.24	1.39	89	1.21	87	7.27	6.68	109	7.63	114
Basin Index					**136**		**123**			**108**		**120**
# 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		1.69		2.17	128		12.57		13.51	107
Chinook	COOP	2340	0.37	0.61	61	0.34	56	3.02	3.24	93	2.07	64
Fort Assinniboine	COOP	2610	0.44	0.59	75	0.34	58	3.41	3.03	113	3.01	99
Guilford	COOP	2820		0.41		0.37	90		2.38		2.05	86
Glasgow WSO Airport	COOP	2280	0.53	0.42	126	0.75	179	4.12	2.6	158	3.06	118
Havre WSO AP	COOP	2580	0.4	0.54	74	0.53	98	2.79	2.56	109	3.73	146
Hingham 11 N	COOP	3100	0.41	0.4	103	0.31	78	2.65	1.99	133	1.91	96
Kremlin	COOP	2860		0.59		0.6	102		2.75		3.88	141
Malta 7 E	COOP	2250	0.1	0.51	20	0.51	100	2.94	2.62	112	2.06	79
Opheim 10 N	COOP	2980	0.39	0.58	67	1.45	250	5.3	2.33	227	6.01	258
Opheim 16 SE	COOP	2950	0.28	0.34	82	0.52	153	3.01	1.91	158	1.46	76
Simpson 6 NW	COOP	2740	0.58	0.5	116	0.66	132	2.33	2.35	99	1.34	57
Turner 11 N	COOP	2980	0.14	0.5	28	0.49	98	2.66	2.35	113	2.66	113
Basin Index					**73**		**118**			**129**		**109**
# of sites					10		10			10		10

ST. MARY & MILK BASINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100	1.23	1.47	84	1.14	78	7.73	7.27	106	10.18	140
Flattop Mtn.	SNOTEL	6300	10.7	6.6	162	8.6	130	51.7	45	115	48.2	107
Many Glacier	SNOTEL	4900	6.3	4.1	154	7	171	28.1	29.2	96	33.4	114
Rocky Boy	SNOTEL	4700	1	1.5	67	0.5	33	10.4	9.4	111	17.4	185
Taylor Road	MPRC	4080	1.24	1.39	89	1.21	87	7.27	6.68	109	7.63	114
St Mary	COOP	4560		1.69		2.17	128		12.57		13.51	107
Chinook	COOP	2340	0.37	0.61	61	0.34	56	3.02	3.24	93	2.07	64
Fort Assinniboine	COOP	2610	0.44	0.59	75	0.34	58	3.41	3.03	113	3.01	99
Guilford	COOP	2820		0.41		0.37	90		2.38		2.05	86
Glasgow WSO Airport	COOP	2280	0.53	0.42	126	0.75	179	4.12	2.6	158	3.06	118
Havre WSO AP	COOP	2580	0.4	0.54	74	0.53	98	2.79	2.56	109	3.73	146
Hingham 11 N	COOP	3100	0.41	0.4	103	0.31	78	2.65	1.99	133	1.91	96

Kremlin	COOP	2860		0.59		0.6	102		2.75		3.88	141
Malta 7 E	COOP	2250	0.1	0.51	20	0.51	100	2.94	2.62	112	2.06	79
Opheim 10 N	COOP	2980	0.39	0.58	67	1.45	250	5.3	2.33	227	6.01	258
Opheim 16 SE	COOP	2950	0.28	0.34	82	0.52	153	3.01	1.91	158	1.46	76
Simpson 6 NW	COOP	2740	0.58	0.5	116	0.66	132	2.33	2.35	99	1.34	57
Turner 11 N	COOP	2980	0.14	0.5	28	0.49	98	2.66	2.35	113	2.66	113
Basin Index					**120**		**121**			**112**		**118**
# of sites					15		15			15		15

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	4.3	5.1	84	4.3	84	24.3	31.5	77	29	92
Boulder Mountain	SNOTEL	7950	4.2	3.8	111	2.2	58	21.2	19.7	108	19.5	99
Boxelder Creek	MPRC	5100	1.23	1.47	84	1.14	78	7.73	7.27	106	10.18	140
Crystal Lake	SNOTEL	6050	4.8	3.3	145	2.5	76	20.6	16.2	127	16.8	104
Daisy Peak	SNOTEL	7600	2.2	2.4	92	1.2	50	10.5	10.8	97	9	83
Deadman Creek	SNOTEL	6450	1.9	2.3	83	0.5	22	11.1	11.8	94	12.6	107
Dupuyer Creek	SNOTEL	5750	0.5	2.4	21	1.7	71	6	12.5	48	13.8	110
Elk Peak	SNOTEL	7600	2			1.8		11.4			9.5	
Frohner Meadow	SNOTEL	6480	2.1	1.9	111	0.7	37	11.2	9.7	115	10.3	106
Highwood Divide	MPRC	5650	1.21	1.79	68	0.8	45	8.59	7.47	115	7.11	95
Highwood Station	MPRC	4600	1.05	1.97	53	0.6	30	8.19	7.8	105	7.92	102
Mount Lockhart	SNOTEL	6400	3.2	3.8	84	3.5	92	18.4	23.9	77	26	109
Nevada Ridge	SNOTEL	7020	2.8	2.5	112	1.1	44	13.8	15.4	90	15.1	98
Onion Park	SNOTEL	7410	3.5	3.1	113	1.1	35	17.3	16.8	103	16.9	101
Pickfoot Creek	SNOTEL	6650	2.7	2.7	100	1.1	41	14.3	13.9	103	13.8	99
Porcupine	SNOTEL	6500	2.8	2.3	122	0.9	39	10.9	11.4	96	7.8	68
Rocker Peak	SNOTEL	8000	2.5	2.8	89	1.2	43	11.5	13.3	86	12.9	97
Rocky Boy	SNOTEL	4700	1	1.5	67	0.5	33	10.4	9.4	111	17.4	185
Spur Park	SNOTEL	8100	3.4	3.4	100	1.5	44	16.1	16.7	96	18.3	110
Stringer Creek	SNOTEL	6550	2.9	2.7	107	1	37	13.2	13.5	98	13.7	101
Taylor Road	MPRC	4080	1.24	1.39	89	1.21	87	7.27	6.68	109	7.63	114
Tizer Basin	SNOTEL	6880	2.6	2	130	1	50	10.7	10	107	9.4	94
Waldron	SNOTEL	5600	2	2.4	83	2.3	96	12	15.6	77	18.5	119
Wood Creek	SNOTEL	5960	1.4	2.4	58	1.5	62	10.1	14.5	70	16.4	113
Basin Index					**93**		**56**			**94**		**105**
# of sites					23		23			23		23

YELLOWSTONE ab LIVINGSTON	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Canyon	SNOTEL	7870	2	2.5	80	0.4	16	13.1	15.5	85	11	71
Fisher Creek	SNOTEL	9100	5.2	4.9	106	2.5	51	25.7	30.4	85	27.1	89
Northeast Entrance	SNOTEL	7350	1.6	1.8	89	0.7	39	11.4	11.7	97	12.7	109
Parker Peak	SNOTEL	9400	3.3	2.9	114	1.1	38	20.3	16.9	120	19.2	114
Shower Falls	SNOTEL	8100	6.5	4.5	144	2.6	58	23.8	22.1	108	21.9	99
Sylvan Lake	SNOTEL	8420	4.4	3.3	133	1.6	48	22.7	21.3	107	18.1	85
Sylvan Road	SNOTEL	7120	2.3	2.2	105	1.1	50	14.9	16.1	93	14.6	91
Thumb Divide	SNOTEL	7980	3.4	3.2	106	1.2	38	15	17.8	84	11.1	62
White Mill	SNOTEL	8700	3.8	3.8	100	1.9	50	21.4	22.7	94	22.4	99
Younts Peak	SNOTEL	8350	3.1	2.6	119			13.2	15.2	87		
Basin Index					**112**		**45**			**96**		**91**
# of sites					9		9			9		9

SHIELDS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Brackett Creek	SNOTEL	7320	4.6	4.2	110	2.7	64	25.4	24.1	105	25.2	105
Porcupine	SNOTEL	6500	2.8	2.3	122	0.9	39	10.9	11.4	96	7.8	68
S Fork Shields	SNOTEL	8100	5.4	3.9	138	2.7	69	21	19.2	109	19	99
Sacajawea	SNOTEL	6550	4.1	3.4	121	2.3	68	23.1	21.2	109	22.1	104
Basin Index					**122**		**62**			**106**		**98**
# of sites					4		4			4		4

BOULDER-STILLWATER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Box Canyon	SNOTEL	6670	2.3	2.2	105	0.4	18	11.6	12.1	96	11.8	98
East Boulder Mine	SNOTEL	6335	2.8			0.9		10.9			10.2	
Monument Peak	SNOTEL	8850	4.7	3.6	131	1.2	33	21	20.6	102	19.3	94
Placer Basin	SNOTEL	8830	4.8	3.4	141	1.1	32	16.1	18	89	15.5	86
Basin Index					**128**		**29**			**96**		**92**
# 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	3.8	2.6	146	0.6	23	10.9	12.1	90	11.1	92
Cole Creek	SNOTEL	7850	5	2.9	172	0.7	24	11.7	12	98	11.3	94
Basin Index					**160**		**24**			**94**		**93**
# of sites					2		2			2		2

CLARK'S FORK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	3.4	3.2	106	1.2	38	17.5	18.9	93	18.4	97
Evening Star	SNOTEL	9200	4.7	4	118	1.5	38	27.7	26.1	106	25.1	96
Fisher Creek	SNOTEL	9100	5.2	4.9	106	2.5	51	25.7	30.4	85	27.1	89
Northeast Entrance	SNOTEL	7350	1.6	1.8	89	0.7	39	11.4	11.7	97	12.7	109
Parker Peak	SNOTEL	9400	3.3	2.9	114	1.1	38	20.3	16.9	120	19.2	114
White Mill	SNOTEL	8700	3.8	3.8	100	1.9	50	21.4	22.7	94	22.4	99
Wolverine	SNOTEL	7650	1.9	1.7	112	0.7	41	11.9	11.7	102	12.4	106
Basin Index					**107**		**43**			**98**		**99**
# of sites					7		7			7		7

UPPER YELLOWSTONE MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	3.4	3.2	106	1.2	38	17.5	18.9	93	18.4	97
Box Canyon	SNOTEL	6670	2.3	2.2	105	0.4	18	11.6	12.1	96	11.8	98
Brackett Creek	SNOTEL	7320	4.6	4.2	110	2.7	64	25.4	24.1	105	25.2	105
Burnt Mtn	SNOTEL	5880	3.8	2.6	146	0.6	23	10.9	12.1	90	11.1	92
Canyon	SNOTEL	7870	2	2.5	80	0.4	16	13.1	15.5	85	11	71
Cole Creek	SNOTEL	7850	5	2.9	172	0.7	24	11.7	12	98	11.3	94
East Boulder Mine	SNOTEL	6335	2.8			0.9		10.9			10.2	
Evening Star	SNOTEL	9200	4.7	4	118	1.5	38	27.7	26.1	106	25.1	96
Fisher Creek	SNOTEL	9100	5.2	4.9	106	2.5	51	25.7	30.4	85	27.1	89
Monument Peak	SNOTEL	8850	4.7	3.6	131	1.2	33	21	20.6	102	19.3	94
Northeast Entrance	SNOTEL	7350	1.6	1.8	89	0.7	39	11.4	11.7	97	12.7	109
Parker Peak	SNOTEL	9400	3.3	2.9	114	1.1	38	20.3	16.9	120	19.2	114
Placer Basin	SNOTEL	8830	4.8	3.4	141	1.1	32	16.1	18	89	15.5	86
Porcupine	SNOTEL	6500	2.8	2.3	122	0.9	39	10.9	11.4	96	7.8	68
S Fork Shields	SNOTEL	8100	5.4	3.9	138	2.7	69	21	19.2	109	19	99
Sacajawea	SNOTEL	6550	4.1	3.4	121	2.3	68	23.1	21.2	109	22.1	104
Shower Falls	SNOTEL	8100	6.5	4.5	144	2.6	58	23.8	22.1	108	21.9	99
Sylvan Lake	SNOTEL	8420	4.4	3.3	133	1.6	48	22.7	21.3	107	18.1	85
Sylvan Road	SNOTEL	7120	2.3	2.2	105	1.1	50	14.9	16.1	93	14.6	91
Thumb Divide	SNOTEL	7980	3.4	3.2	106	1.2	38	15	17.8	84	11.1	62
Two Ocean Plateau	SNOTEL	9240	5.1	4.6	111	2	43	24.6	26.2	94	21.9	84
White Mill	SNOTEL	8700	3.8	3.8	100	1.9	50	21.4	22.7	94	22.4	99
Wolverine	SNOTEL	7650	1.9	1.7	112	0.7	41	11.9	11.7	102	12.4	106
Younts Peak	SNOTEL	8350	3.1	2.6	119			13.2	15.2	87		
Basin Index					**120**		**44**			**98**		**93**
# of sites					22		22			22		22

UPPER YELLOWSTONE VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Timber	COOP	4100	1.24	0.93	133	0.18	19	6.38	4.8	133	3.82	80
Billings WSO	COOP	3570	1.55	1.06	146	0.37	35	4.93	4.33	114	3.24	75
Columbus	COOP	3590	0.97	1.06	92	0.32	30	4.83	4.72	102	4.14	88
Fishtail	COOP	4500	1.74	1.12	155	0.76	68	6.34	5.32	119	5.84	110
Joliet	COOP	3700	0.9	1.05	86	0.32	30	4.33	4.83	90	4.37	90
Livingston 12 S	COOP	4870	1.4	0.98	143	0.6	61	6.22	4.73	132	4.35	92
Livingston FAA AP	COOP	4650	1.1	0.84	131	0.27	32	5.23	4.2	125	3.25	77
Melville 4 W	COOP	5370	1.09	1.09	100	0.4	37	6.26	4.5	139	3.56	79
Nye 2	COOP	4810	1.99	1.13	176	0.24	21	7.49	5.17	145	4.15	80
Pmc Headquarters	MPRC	3656		0.72		0.2	28		3.33		2.4	72
Rapelje 4 S	COOP	4130	0.65	0.91	71	0.45	49	4.37	3.97	110	3.16	80
Red Lodge 1 NW	COOP	5850	2.91	2.04	143	0.51	25	7.57	8.9	85	8.08	91
Springdale	COOP	4220	1.34	0.82	163	0.51	62	5.98	4.18	143	5.4	129
Wilsall 8 ENE	COOP	5840	1.64	1.36	121	0.84	62	7.55	6.22	121	4.53	73
Basin Index					**129**		**40**			**118**		**88**
# of sites					13		13			13		13

UPPER YELLOWSTONE RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	3.4	3.2	106	1.2	38	17.5	18.9	93	18.4	97
Box Canyon	SNOTEL	6670	2.3	2.2	105	0.4	18	11.6	12.1	96	11.8	98
Brackett Creek	SNOTEL	7320	4.6	4.2	110	2.7	64	25.4	24.1	105	25.2	105
Burnt Mtn	SNOTEL	5880	3.8	2.6	146	0.6	23	10.9	12.1	90	11.1	92
Canyon	SNOTEL	7870	2	2.5	80	0.4	16	13.1	15.5	85	11	71
Cole Creek	SNOTEL	7850	5	2.9	172	0.7	24	11.7	12	98	11.3	94
East Boulder Mine	SNOTEL	6335	2.8			0.9		10.9			10.2	
Evening Star	SNOTEL	9200	4.7	4	118	1.5	38	27.7	26.1	106	25.1	96
Fisher Creek	SNOTEL	9100	5.2	4.9	106	2.5	51	25.7	30.4	85	27.1	89
Monument Peak	SNOTEL	8850	4.7	3.6	131	1.2	33	21	20.6	102	19.3	94
Northeast Entrance	SNOTEL	7350	1.6	1.8	89	0.7	39	11.4	11.7	97	12.7	109
Parker Peak	SNOTEL	9400	3.3	2.9	114	1.1	38	20.3	16.9	120	19.2	114
Placer Basin	SNOTEL	8830	4.8	3.4	141	1.1	32	16.1	18	89	15.5	86
Porcupine	SNOTEL	6500	2.8	2.3	122	0.9	39	10.9	11.4	96	7.8	68
S Fork Shields	SNOTEL	8100	5.4	3.9	138	2.7	69	21	19.2	109	19	99
Sacajawea	SNOTEL	6550	4.1	3.4	121	2.3	68	23.1	21.2	109	22.1	104
Shower Falls	SNOTEL	8100	6.5	4.5	144	2.6	58	23.8	22.1	108	21.9	99

Sylvan Lake	SNOTEL	8420	4.4	3.3	133	1.6	48	22.7	21.3	107	18.1	85
Sylvan Road	SNOTEL	7120	2.3	2.2	105	1.1	50	14.9	16.1	93	14.6	91
Thumb Divide	SNOTEL	7980	3.4	3.2	106	1.2	38	15	17.8	84	11.1	62
Two Ocean Plateau	SNOTEL	9240	5.1	4.6	111	2	43	24.6	26.2	94	21.9	84
White Mill	SNOTEL	8700	3.8	3.8	100	1.9	50	21.4	22.7	94	22.4	99
Wolverine	SNOTEL	7650	1.9	1.7	112	0.7	41	11.9	11.7	102	12.4	106
Younts Peak	SNOTEL	8350	3.1	2.6	119			13.2	15.2	87		
Big Timber	COOP	4100	1.24	0.93	133	0.18	19	6.38	4.8	133	3.82	80
Billings WSO	COOP	3570	1.55	1.06	146	0.37	35	4.93	4.33	114	3.24	75
Columbus	COOP	3590	0.97	1.06	92	0.32	30	4.83	4.72	102	4.14	88
Fishtail	COOP	4500	1.74	1.12	155	0.76	68	6.34	5.32	119	5.84	110
Joliet	COOP	3700	0.9	1.05	86	0.32	30	4.33	4.83	90	4.37	90
Livingston 12 S	COOP	4870	1.4	0.98	143	0.6	61	6.22	4.73	132	4.35	92
Livingston FAA AP	COOP	4650	1.1	0.84	131	0.27	32	5.23	4.2	125	3.25	77
Melville 4 W	COOP	5370	1.09	1.09	100	0.4	37	6.26	4.5	139	3.56	79
Nye 2	COOP	4810	1.99	1.13	176	0.24	21	7.49	5.17	145	4.15	80
Pmc Headquarters	MPRC	3656		0.72		0.2	28		3.33		2.4	72
Rapelje 4 S	COOP	4130	0.65	0.91	71	0.45	49	4.37	3.97	110	3.16	80
Red Lodge 1 NW	COOP	5850	2.91	2.04	143	0.51	25	7.57	8.9	85	8.08	91
Springdale	COOP	4220	1.34	0.82	163	0.51	62	5.98	4.18	143	5.4	129
Wilsall 8 ENE	COOP	5840	1.64	1.36	121	0.84	62	7.55	6.22	121	4.53	73
Basin Index					**121**		**43**			**101**		**92**
# of sites					35		35			35		35

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	1.6			1.6		12.4			15.4	
Castle Creek	SNOTEL	8400	1.1			1.3		6.3			8.6	
Cold Springs	SNOTEL	9630	3.9	2	195	0.3	15	9.8	9.5	103	7.1	75
Deer Park	SNOTEL	9700	7.6	3.3	230	1.6	48	17	18.6	91	12.7	68
Hobbs Park	SNOTEL	10100	7.7	3	257	0.8	27	15.2	12.5	122	9	72
Kirwin	SNOTEL	9550	3.7	2.2	168	1	45	12.4	11	113	11.4	104
Little Warm	SNOTEL	9370	2.6	2.5	104	1	40	11.2	12.3	91	10.4	85
Owl Creek	SNOTEL	8975	2.1	1.4	150	0.7	50	5.3	5.7	93	6.3	111
South Pass	SNOTEL	9040	6.5	3.2	203	1.4	44	12.7	16.6	77	10.4	63
St. Lawrence Alt	SNOTEL	8620	4.8	1.9	253	0.7	37	9.2	8.5	108	5.8	68
Togwotee Pass	SNOTEL	9580	4.7	3.9	121	2	51	24.1	23.3	103	23.5	101
Townsend Creek	SNOTEL	8700	6.4	2.7	237	1.1	41	12.2	11.3	108	8.4	74
Younts Peak	SNOTEL	8350	3.1	2.6	119			13.2	15.2	87		
Basin Index					**192**		**41**			**100**		**81**
# of sites					10		10			10		10

SHOSHONE RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blackwater	SNOTEL	9780	5.9	3.6	164	1	28	24.1	19.7	122	18.8	95
Evening Star	SNOTEL	9200	4.7	4	118	1.5	38	27.7	26.1	106	25.1	96
Marquette	SNOTEL	8760	4.4			0.8		11.2			7.5	
Sylvan Lake	SNOTEL	8420	4.4	3.3	133	1.6	48	22.7	21.3	107	18.1	85
Sylvan Road	SNOTEL	7120	2.3	2.2	105	1.1	50	14.9	16.1	93	14.6	91
Younts Peak	SNOTEL	8350	3.1	2.6	119			13.2	15.2	87		
Basin Index					**132**		**40**			**107**		**92**
# of sites					4		4			4		4

BIGHORN RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	2.8	3.2	88	1.8	56	11.9	16.3	73	12.4	76
Bear Trap Meadow	SNOTEL	8200	2.2	2	110	0.5	25	6.5	8.1	80	7.3	90
Blackwater	SNOTEL	9780	5.9	3.6	164	1	28	24.1	19.7	122	18.8	95
Bone Springs Div	SNOTEL	9350	2.6	3.1	84	1.8	58	10.6	14.8	72	12	81
Evening Star	SNOTEL	9200	4.7	4	118	1.5	38	27.7	26.1	106	25.1	96
Grave Springs	SNOTEL	8550	3	2.1	143	0.4	19	6.6	10	66	6.9	69
Kirwin	SNOTEL	9550	3.7	2.2	168	1	45	12.4	11	113	11.4	104
Marquette	SNOTEL	8760	4.4			0.8		11.2			7.5	
Middle Powder	SNOTEL	7760	3.9	2.4	163	0.9	38	7.8	11.1	70	9.1	82
Owl Creek	SNOTEL	8975	2.1	1.4	150	0.7	50	5.3	5.7	93	6.3	111
Powder River Pass	SNOTEL	9480	2.5	2.4	104	1.1	46	8.1	12	68	11.5	96
Shell Creek	SNOTEL	9580	2.6	2.5	104	1.2	48	9.8	13.2	74	11.1	84
Sylvan Lake	SNOTEL	8420	4.4	3.3	133	1.6	48	22.7	21.3	107	18.1	85
Sylvan Road	SNOTEL	7120	2.3	2.2	105	1.1	50	14.9	16.1	93	14.6	91
Timber Creek	SNOTEL	7950	3.6	1.7	212	0.6	35	10.5	7	150	7.5	107
Younts Peak	SNOTEL	8350	3.1	2.6	119			13.2	15.2	87		
Basin Index					**128**		**42**			**93**		**89**
# of sites					14		14			14		14

LITTLE BIGHORN (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	2.8	3.2	88	1.8	56	11.9	16.3	73	12.4	76
Burgess Junction	SNOTEL	7880	3	2.7	111	0.7	26	9.2	11.7	79	9.8	84
Basin Index					**98**		**42**			**75**		**79**

# 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	3.9	2.7	144	0.8	30	8.1	10.6	76	8.5	80
Bone Springs Div	SNOTEL	9350	2.6	3.1	84	1.8	58	10.6	14.8	72	12	81
Burgess Junction	SNOTEL	7880	3	2.7	111	0.7	26	9.2	11.7	79	9.8	84
Dome Lake	SNOTEL	8880	3.9	2.9	134	0.9	31	9.1	12.9	71	9.4	73
Little Goose	SNOTEL	8870	4.7			1.3		10.3			10.6	
Shell Creek	SNOTEL	9580	2.6	2.5	104	1.2	48	9.8	13.2	74	11.1	84
Tie Creek	SNOTEL	6870	3.7	2.5	148	0.9	36	8.4	10.9	77	9.6	88
Basin Index					**120**		**38**			**74**		**82**
# of sites					6		6			6		6

POWDER RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bear Trap Meadow	SNOTEL	8200	2.2	2	110	0.5	25	6.5	8.1	80	7.3	90
Cloud Peak Reservoir	SNOTEL	9860	4.7	3	157	0.7	23	12.1	12.6	96	11.3	90
Grave Springs	SNOTEL	8550	3	2.1	143	0.4	19	6.6	10	66	6.9	69
Hansen Sawmill	SNOTEL	8360	3.2	2	160	0.7	35	7.4	8.1	91	7.6	94
Middle Powder	SNOTEL	7760	3.9	2.4	163	0.9	38	7.8	11.1	70	9.1	82
Powder River Pass	SNOTEL	9480	2.5	2.4	104	1.1	46	8.1	12	68	11.5	96
Soldier Park	SNOTEL	8720	3.2			0.4		7.5			7.1	
Basin Index					**140**		**31**			**78**		**87**
# 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	2.8	3.2	88	1.8	56	11.9	16.3	73	12.4	76
Bear Trap Meadow	SNOTEL	8200	2.2	2	110	0.5	25	6.5	8.1	80	7.3	90
Big Goose	SNOTEL	7990	3.9	2.7	144	0.8	30	8.1	10.6	76	8.5	80
Blackwater	SNOTEL	9780	5.9	3.6	164	1	28	24.1	19.7	122	18.8	95
Bone Springs Div	SNOTEL	9350	2.6	3.1	84	1.8	58	10.6	14.8	72	12	81
Burgess Junction	SNOTEL	7880	3	2.7	111	0.7	26	9.2	11.7	79	9.8	84
Burroughs Creek	SNOTEL	8750	1.6			1.6		12.4			15.4	
Castle Creek	SNOTEL	8400	1.1			1.3		6.3			8.6	
Cloud Peak Reservoir	SNOTEL	9860	4.7	3	157	0.7	23	12.1	12.6	96	11.3	90
Cold Springs	SNOTEL	9630	3.9	2	195	0.3	15	9.8	9.5	103	7.1	75
Deer Park	SNOTEL	9700	7.6	3.3	230	1.6	48	17	18.6	91	12.7	68
Dome Lake	SNOTEL	8880	3.9	2.9	134	0.9	31	9.1	12.9	71	9.4	73
Evening Star	SNOTEL	9200	4.7	4	118	1.5	38	27.7	26.1	106	25.1	96
Grave Springs	SNOTEL	8550	3	2.1	143	0.4	19	6.6	10	66	6.9	69
Hansen Sawmill	SNOTEL	8360	3.2	2	160	0.7	35	7.4	8.1	91	7.6	94
Hobbs Park	SNOTEL	10100	7.7	3	257	0.8	27	15.2	12.5	122	9	72
Kirwin	SNOTEL	9550	3.7	2.2	168	1	45	12.4	11	113	11.4	104
Little Goose	SNOTEL	8870	4.7			1.3		10.3			10.6	
Little Warm	SNOTEL	9370	2.6	2.5	104	1	40	11.2	12.3	91	10.4	85
Marquette	SNOTEL	8760	4.4			0.8		11.2			7.5	
Middle Powder	SNOTEL	7760	3.9	2.4	163	0.9	38	7.8	11.1	70	9.1	82
Owl Creek	SNOTEL	8975	2.1	1.4	150	0.7	50	5.3	5.7	93	6.3	111
Powder River Pass	SNOTEL	9480	2.5	2.4	104	1.1	46	8.1	12	68	11.5	96
Shell Creek	SNOTEL	9580	2.6	2.5	104	1.2	48	9.8	13.2	74	11.1	84
Soldier Park	SNOTEL	8720	3.2			0.4		7.5			7.1	
South Pass	SNOTEL	9040	6.5	3.2	203	1.4	44	12.7	16.6	77	10.4	63
St. Lawrence Alt	SNOTEL	8620	4.8	1.9	253	0.7	37	9.2	8.5	108	5.8	68
Sucker Creek	SNOTEL	8880	4	3	133	1	33	10.2	13.6	75	11.1	82
Sylvan Lake	SNOTEL	8420	4.4	3.3	133	1.6	48	22.7	21.3	107	18.1	85
Sylvan Road	SNOTEL	7120	2.3	2.2	105	1.1	50	14.9	16.1	93	14.6	91
Tie Creek	SNOTEL	6870	3.7	2.5	148	0.9	36	8.4	10.9	77	9.6	88
Timber Creek	SNOTEL	7950	3.6	1.7	212	0.6	35	10.5	7	150	7.5	107
Togwotee Pass	SNOTEL	9580	4.7	3.9	121	2	51	24.1	23.3	103	23.5	101
Townsend Creek	SNOTEL	8700	6.4	2.7	237	1.1	41	12.2	11.3	108	8.4	74
Younts Peak	SNOTEL	8350	3.1	2.6	119			13.2	15.2	87		
Basin Index					**151**		**39**			**92**		**85**
# of sites					29		29			29		29

LOWER YELLOWSTONE VALLEY (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Biddle	COOP	3330		0.74					3.21			
Biddle 8 SW	COOP	3600	0.71	0.94	76	0.61	65	3.25	3.78	86	2.44	65
Brandenberg	COOP	2770	0.38	0.96	40	0.07	7	3.03	4.38	69	3.02	69
Broadus	COOP	3030	0.63	0.88	72	0.68	77	2.04	3.89	52	3.06	79
Busby	COOP	3430	0.81	0.94	86	0.11	12	4.85	4.81	101	4.06	84
Colstrip	COOP	3220	0.9	1.04	87	0.15	14	4.93	4.38	113	3.46	79
Forsythe	COOP	2520	0.7	0.97	72	0.14	14	3.19	4.31	74	3.67	85
Glendive	COOP	2080	0.15	0.6	25	0.59	98	1.97	3.11	63	3.12	100
Hardin	COOP	2910	1.37	0.78	176	0.08	10	3.72	3.84	97	2.81	73
Hysham	COOP	2660	0.95	0.88	108	0.38	43	4.07	3.93	104	3.42	87
Hysham 25 SSE	COOP	3100	0.86	1	86	0	0	4.17	4.46	93	2.6	58

Lindsay	COOP	2690	0.36	0.57	63	0.5	88	2.07	3.45	60	2.31	67
Mildred 5 N	COOP	2510	0.12	0.66	18	0.29	44	1.81	2.99	61	2.31	77
Miles City FAA Airport	COOP	2630	0.26	0.6	43	0.1	17	2.33	2.75	85	1.46	53
Mizpah 4 NNW	COOP	2480	0.34	0.78	44	0.35	45	2.95	3.4	87	3.05	90
Moorhead 9 NE	COOP	3220	0.48	0.73	66	0.54	74	3.18	2.94	108	1.99	68
Plevna	COOP	2770	0.19	0.8	24	0.44	55	2.64	3.91	68	3.36	86
Powderville 8 NNE	COOP	2800	0.36	0.8	45	0.47	59	2.24	3.62	62	2.73	75
Sidney	COOP	1920	0.29	0.6	48	0.39	65	2.3	3.51	66	2.5	71
Sonnette 2 WNW	COOP	3900	0.72	0.91	79	0.55	60	5.63	4.07	138	4.34	107
Yellowtail Dam	COOP	3300	1.69	1.32	128	0.68	52	5.14	6.1	84	5.01	82
Belltower	COOP	3300	0.6	0.67	90	0.16	24	3.56	3.5	102	1.65	47
Ekalaka	COOP	3430	0.58	1.03	56	0.58	56	3.6	4.82	75	3.76	78
Knobs	COOP	3000	0.37	0.88	42	0.42	48	3.56	4.07	87	3.12	77
Ridgeway 1 S	COOP	3320	0.44	0.81	54	0.4	49	3.81	3.56	107	2.79	78
Webster 3 E	COOP	3140	0.15	0.66	23	0.43	65	2.5	3.59	70	3.25	91
Wibaux 2 E	COOP	2670	0.35	0.62	56	0.6	97	2.65	3.16	84	2.69	85
Gardiner	COOP	5280	0.27	0.71	38	0.18	25	4.07	3.52	116	2.45	70
Yellowstone Park	COOP	6230	0.78	0.95	82	0.58	61	5.33	5.44	98	5.04	93
Tower Falls	COOP	6270	1.02	0.95	107	0.28	29	7.47	6.85	109	6.15	90
Lake Yellowstone	COOP	7770	2.07	1.8	115	0.7	39	10.44	9.72	107	8.52	88
Clark 3 NE	COOP	4090	0.81	0.3	270	0.13	43	2.76	1.73	160	2.36	136
Deaver	COOP	4100	0.22	0.3	73	0.18	60	1.49	1.19	125	1.79	150
Powell Field Stn	COOP	4370	0.26	0.29	90	0.09	31	1.43	1.5	95	0.91	61
Lovell	COOP	3840	0.1	0.34	29	0	0	1.3	1.78	73	0.73	41
Cody	COOP	5050	0.8	0.56	143	0.2	36	3.76	2.92	129	4.42	151
Buffalo Bill Dam	COOP	5160	0.64	0.68	94	0.37	54	3.84	3.06	125	4.22	138
Emblem	COOP	4450	0.54	0.48	113	0.22	46	1.46	2	73	2.4	120
Greybull 1 S	COOP	3790	0.47	0.22	214	0.29	132	1.3	2.16	60	2.82	131
Shell	COOP	4280		0.54		0.49	91		3.71		2.93	79
Basin	COOP	3840	0.56	0.38	147	0.16	42	2.12	2.16	98	1.49	69
Sunshine 2 ENE	COOP	6440	1.34	0.78	172	0.21	27	4.69	3.57	131	4.5	126
Worland FAA AP	COOP	4170	0.97	0.46	211	0.05	11	2.68	2.15	125	2.36	110
Ten Sleep 4 NE	COOP	4800	1.65	0.91	181	0.4	44	3.93	4.58	86	6.1	133
Black Mountain	COOP	5640	3.33	1.2	278	0.4	33	7.29	5.45	134	6.14	113
Thermopolis	COOP	4310	2.52	0.87	290	0.06	7	5.49	4.19	131	3.75	89
Dubois	COOP	6960	1.05	0.4	263	0.35	88	3.43	2.68	128	3.05	114
Boysen Dam	COOP	4640	1.49	0.55	271	0.19	35	3.04	2.78	109	1.71	62
Burris	COOP	6120	1.3	0.41	317	0.11	27	2.79	2.07	135	2.06	100
Diversion Dam	COOP	5580	1.8	0.57	316	0.39	68	3.61	2.19	165	3.77	172
Pavillion	COOP	5440	1.97	0.32	616	0.25	78	3.64	2.01	181	3.22	160
Shoshoni	COOP	4830	0.85	0.28	304	0.3	107	2.11	1.66	127	1.37	83
Riverton USBR	COOP	4950	2.7	0.56	482	0.47	84	4.93	2.67	185	2.98	112
Lander WSO AP	COOP	5560	4.59	1.16	396	0.6	52	8.07	4.88	165	5.07	104
Powder River 2	COOP	5700										
Midwest	COOP	4820	0.74	1.13	65	0.1	9	3.89	4.56	85	4.69	103
Kaycee	COOP	4660	0.53	0.74	72	0.02	3	2.28	3.3	69	3.05	92
Billy Creek	COOP	4970		0.6					2.96			
Buffalo	COOP	4670	1.3	0.86	151	0.16	19	3.68	3.7	99	2.76	75
Clearmont 5 SW	COOP	4060	0.85	0.85	100	0.1	12	2.29	3.79	60	2.28	60
Story	COOP	5080	3.15	2.45	129	0.81	33	9.46	10.89	87	10.36	95
Big Horn	COOP	4040	2.38	1.48	161	0.49	33	6.49	5.33	122	4.76	89
Sheridan WSO AP	COOP	3960	1.59	0.98	162	0.4	41	5.19	4.76	109	4.52	95
Dayton	COOP	4060	1.75	1.34	131	0.87	65	4.18	6.62	63	9.16	138
Sheridan Field Stn	COOP	3750		0.79		0.12	15		3.7		3.85	104
Leiter 9 N	COOP	4200	1.14	1.12	102	0.43	38	4.46	4.65	96	3.43	74
Basin Index					**128**		**41**			**99**		**91**
# of sites					61		61			61		61

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	2.8	3.2	88	1.8	56	11.9	16.3	73	12.4	76
Bear Trap Meadow	SNOTEL	8200	2.2	2	110	0.5	25	6.5	8.1	80	7.3	90
Big Goose	SNOTEL	7990	3.9	2.7	144	0.8	30	8.1	10.6	76	8.5	80
Blackwater	SNOTEL	9780	5.9	3.6	164	1	28	24.1	19.7	122	18.8	95
Bone Springs Div	SNOTEL	9350	2.6	3.1	84	1.8	58	10.6	14.8	72	12	81
Burgess Junction	SNOTEL	7880	3	2.7	111	0.7	26	9.2	11.7	79	9.8	84
Burroughs Creek	SNOTEL	8750	1.6			1.6		12.4			15.4	
Castle Creek	SNOTEL	8400	1.1			1.3		6.3			8.6	
Cloud Peak Reservoir	SNOTEL	9860	4.7	3	157	0.7	23	12.1	12.6	96	11.3	90
Cold Springs	SNOTEL	9630	3.9	2	195	0.3	15	9.8	9.5	103	7.1	75
Deer Park	SNOTEL	9700	7.6	3.3	230	1.6	48	17	18.6	91	12.7	68
Dome Lake	SNOTEL	8880	3.9	2.9	134	0.9	31	9.1	12.9	71	9.4	73
Evening Star	SNOTEL	9200	4.7	4	118	1.5	38	27.7	26.1	106	25.1	96
Grave Springs	SNOTEL	8550	3	2.1	143	0.4	19	6.6	10	66	6.9	69
Hansen Sawmill	SNOTEL	8360	3.2	2	160	0.7	35	7.4	8.1	91	7.6	94
Hobbs Park	SNOTEL	10100	7.7	3	257	0.8	27	15.2	12.5	122	9	72
Kirwin	SNOTEL	9550	3.7	2.2	168	1	45	12.4	11	113	11.4	104
Little Goose	SNOTEL	8870	4.7			1.3		10.3			10.6	
Little Warm	SNOTEL	9370	2.6	2.5	104	1	40	11.2	12.3	91	10.4	85
Marquette	SNOTEL	8760	4.4			0.8		11.2			7.5	

Middle Powder	SNOTEL	7760	3.9	2.4	163	0.9	38	7.8	11.1	70	9.1	82
Owl Creek	SNOTEL	8975	2.1	1.4	150	0.7	50	5.3	5.7	93	6.3	111
Powder River Pass	SNOTEL	9480	2.5	2.4	104	1.1	46	8.1	12	68	11.5	96
Shell Creek	SNOTEL	9580	2.6	2.5	104	1.2	48	9.8	13.2	74	11.1	84
Soldier Park	SNOTEL	8720	3.2			0.4		7.5			7.1	
South Pass	SNOTEL	9040	6.5	3.2	203	1.4	44	12.7	16.6	77	10.4	63
St. Lawrence Alt	SNOTEL	8620	4.8	1.9	253	0.7	37	9.2	8.5	108	5.8	68
Sucker Creek	SNOTEL	8880	4	3	133	1	33	10.2	13.6	75	11.1	82
Sylvan Lake	SNOTEL	8420	4.4	3.3	133	1.6	48	22.7	21.3	107	18.1	85
Sylvan Road	SNOTEL	7120	2.3	2.2	105	1.1	50	14.9	16.1	93	14.6	91
Tie Creek	SNOTEL	6870	3.7	2.5	148	0.9	36	8.4	10.9	77	9.6	88
Timber Creek	SNOTEL	7950	3.6	1.7	212	0.6	35	10.5	7	150	7.5	107
Togwotee Pass	SNOTEL	9580	4.7	3.9	121	2	51	24.1	23.3	103	23.5	101
Townsend Creek	SNOTEL	8700	6.4	2.7	237	1.1	41	12.2	11.3	108	8.4	74
Younts Peak	SNOTEL	8350	3.1	2.6	119			13.2	15.2	87		
Biddle	COOP	3330		0.74					3.21			
Biddle 8 SW	COOP	3600	0.71	0.94	76	0.61	65	3.25	3.78	86	2.44	65
Brandenberg	COOP	2770	0.38	0.96	40	0.07	7	3.03	4.38	69	3.02	69
Broadus	COOP	3030	0.63	0.88	72	0.68	77	2.04	3.89	52	3.06	79
Busby	COOP	3430	0.81	0.94	86	0.11	12	4.85	4.81	101	4.06	84
Colstrip	COOP	3220	0.9	1.04	87	0.15	14	4.93	4.38	113	3.46	79
Forsythe	COOP	2520	0.7	0.97	72	0.14	14	3.19	4.31	74	3.67	85
Glendive	COOP	2080	0.15	0.6	25	0.59	98	1.97	3.11	63	3.12	100
Hardin	COOP	2910	1.37	0.78	176	0.08	10	3.72	3.84	97	2.81	73
Hysham	COOP	2660	0.95	0.88	108	0.38	43	4.07	3.93	104	3.42	87
Hysham 25 SSE	COOP	3100	0.86	1	86	0	0	4.17	4.46	93	2.6	58
Lindsay	COOP	2690	0.36	0.57	63	0.5	88	2.07	3.45	60	2.31	67
Mildred 5 N	COOP	2510	0.12	0.66	18	0.29	44	1.81	2.99	61	2.31	77
Miles City FAA Airport	COOP	2630	0.26	0.6	43	0.1	17	2.33	2.75	85	1.46	53
Mizpah 4 NNW	COOP	2480	0.34	0.78	44	0.35	45	2.95	3.4	87	3.05	90
Moorhead 9 NE	COOP	3220	0.48	0.73	66	0.54	74	3.18	2.94	108	1.99	68
Plevna	COOP	2770	0.19	0.8	24	0.44	55	2.64	3.91	68	3.36	86
Powderville 8 NNE	COOP	2800	0.36	0.8	45	0.47	59	2.24	3.62	62	2.73	75
Sidney	COOP	1920	0.29	0.6	48	0.39	65	2.3	3.51	66	2.5	71
Sonnette 2 WNW	COOP	3900	0.72	0.91	79	0.55	60	5.63	4.07	138	4.34	107
Yellowtail Dam	COOP	3300	1.69	1.32	128	0.68	52	5.14	6.1	84	5.01	82
Belltower	COOP	3300	0.6	0.67	90	0.16	24	3.56	3.5	102	1.65	47
Ekalaka	COOP	3430	0.58	1.03	56	0.58	56	3.6	4.82	75	3.76	78
Knobs	COOP	3000	0.37	0.88	42	0.42	48	3.56	4.07	87	3.12	77
Ridgeway 1 S	COOP	3320	0.44	0.81	54	0.4	49	3.81	3.56	107	2.79	78
Webster 3 E	COOP	3140	0.15	0.66	23	0.43	65	2.5	3.59	70	3.25	91
Wibaux 2 E	COOP	2670	0.35	0.62	56	0.6	97	2.65	3.16	84	2.69	85
Gardiner	COOP	5280	0.27	0.71	38	0.18	25	4.07	3.52	116	2.45	70
Yellowstone Park	COOP	6230	0.78	0.95	82	0.58	61	5.33	5.44	98	5.04	93
Tower Falls	COOP	6270	1.02	0.95	107	0.28	29	7.47	6.85	109	6.15	90
Lake Yellowstone	COOP	7770	2.07	1.8	115	0.7	39	10.44	9.72	107	8.52	88
Clark 3 NE	COOP	4090	0.81	0.3	270	0.13	43	2.76	1.73	160	2.36	136
Deaver	COOP	4100	0.22	0.3	73	0.18	60	1.49	1.19	125	1.79	150
Powell Field Stn	COOP	4370	0.26	0.29	90	0.09	31	1.43	1.5	95	0.91	61
Lovell	COOP	3840	0.1	0.34	29	0	0	1.3	1.78	73	0.73	41
Cody	COOP	5050	0.8	0.56	143	0.2	36	3.76	2.92	129	4.42	151
Buffalo Bill Dam	COOP	5160	0.64	0.68	94	0.37	54	3.84	3.06	125	4.22	138
Emblem	COOP	4450	0.54	0.48	113	0.22	46	1.46	2	73	2.4	120
Greybull 1 S	COOP	3790	0.47	0.22	214	0.29	132	1.3	2.16	60	2.82	131
Shell	COOP	4280		0.54		0.49	91		3.71		2.93	79
Basin	COOP	3840	0.56	0.38	147	0.16	42	2.12	2.16	98	1.49	69
Sunshine 2 ENE	COOP	6440	1.34	0.78	172	0.21	27	4.69	3.57	131	4.5	126
Worland FAA AP	COOP	4170	0.97	0.46	211	0.05	11	2.68	2.15	125	2.36	110
Ten Sleep 4 NE	COOP	4800	1.65	0.91	181	0.4	44	3.93	4.58	86	6.1	133
Black Mountain	COOP	5640	3.33	1.2	278	0.4	33	7.29	5.45	134	6.14	113
Thermopolis	COOP	4310	2.52	0.87	290	0.06	7	5.49	4.19	131	3.75	89
Dubois	COOP	6960	1.05	0.4	263	0.35	88	3.43	2.68	128	3.05	114
Boysen Dam	COOP	4640	1.49	0.55	271	0.19	35	3.04	2.78	109	1.71	62
Burris	COOP	6120	1.3	0.41	317	0.11	27	2.79	2.07	135	2.06	100
Diversion Dam	COOP	5580	1.8	0.57	316	0.39	68	3.61	2.19	165	3.77	172
Pavillion	COOP	5440	1.97	0.32	616	0.25	78	3.64	2.01	181	3.22	160
Shoshoni	COOP	4830	0.85	0.28	304	0.3	107	2.11	1.66	127	1.37	83
Riverton USBR	COOP	4950	2.7	0.56	482	0.47	84	4.93	2.67	185	2.98	112
Lander WSO AP	COOP	5560	4.59	1.16	396	0.6	52	8.07	4.88	165	5.07	104
Powder River 2	COOP	5700										
Midwest	COOP	4820	0.74	1.13	65	0.1	9	3.89	4.56	85	4.69	103
Kaycee	COOP	4660	0.53	0.74	72	0.02	3	2.28	3.3	69	3.05	92
Billy Creek	COOP	4970		0.6					2.96			
Buffalo	COOP	4670	1.3	0.86	151	0.16	19	3.68	3.7	99	2.76	75
Clearmont 5 SW	COOP	4060	0.85	0.85	100	0.1	12	2.29	3.79	60	2.28	60
Story	COOP	5080	3.15	2.45	129	0.81	33	9.46	10.89	87	10.36	95
Big Horn	COOP	4040	2.38	1.48	161	0.49	33	6.49	5.33	122	4.76	89
Sheridan WSO AP	COOP	3960	1.59	0.98	162	0.4	41	5.19	4.76	109	4.52	95
Dayton	COOP	4060	1.75	1.34	131	0.87	65	4.18	6.62	63	9.16	138
Sheridan Field Stn	COOP	3750		0.79		0.12	15		3.7		3.85	104
Leiter 9 N	COOP	4200	1.14	1.12	102	0.43	38	4.46	4.65	96	3.43	74

Basin Index					**142**		**40**			**95**		**87**
# of sites					90		90			90		90

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	2.8	3.5	80	1.3	37	14.9	15.5	96	15.2	98
Basin Creek	SNOTEL	7180	2.2	2.3	96	0.3	13	12.6	9.2	137	6.4	70
Bassoo Peak	OTHER	5150	2.4			2.2		14.2			16.1	
Black Pine	SNOTEL	7210	2.3	2.4	96	1	42	12.7	12.9	98	14.1	109
Combination	SNOTEL	5600	1.4	1.3	108	0.9	69	9.6	8.7	110	9.2	106
Copper Bottom	SNOTEL	5200	2	2.1	95	1.2	57	13.1	15.4	85	13.9	90
Copper Camp	SNOTEL	6950	3.2	4.4	73	2.8	64	21.5	30.6	70	23.9	78
Basin Index					**87**		**47**			**91**		**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	1.4			1.4		10.9			12.5	
Badger Pass	SNOTEL	6900	4.3	5.1	84	4.3	84	24.3	31.5	77	29	92
Barker Lakes	SNOTEL	8250	2.8	3.5	80	1.3	37	14.9	15.5	96	15.2	98
Basin Creek	SNOTEL	7180	2.2	2.3	96	0.3	13	12.6	9.2	137	6.4	70
Bassoo Peak	OTHER	5150	2.4			2.2		14.2			16.1	
Bisson Creek	SNOTEL	4920	3.8	2.7	141	2.9	107	16.8	15.7	107	21.6	138
Black Pine	SNOTEL	7210	2.3	2.4	96	1	42	12.7	12.9	98	14.1	109
Blacktail Mtn	SNOTEL	5650	2.5			1.6		12.8			12.6	
Combination	SNOTEL	5600	1.4	1.3	108	0.9	69	9.6	8.7	110	9.2	106
Copper Bottom	SNOTEL	5200	2	2.1	95	1.2	57	13.1	15.4	85	13.9	90
Copper Camp	SNOTEL	6950	3.2	4.4	73	2.8	64	21.5	30.6	70	23.9	78
Basin Index					**92**		**62**			**90**		**96**
# 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	1.4			1.4		10.9			12.5	
Badger Pass	SNOTEL	6900	4.3	5.1	84	4.3	84	24.3	31.5	77	29	92
Banfield Mountain	SNOTEL	5600	4.7	3.9	121	4.5	115	26.4	24.2	109	22.1	91
Barker Lakes	SNOTEL	8250	2.8	3.5	80	1.3	37	14.9	15.5	96	15.2	98
Basin Creek	SNOTEL	7180	2.2	2.3	96	0.3	13	12.6	9.2	137	6.4	70
Bassoo Peak	OTHER	5150	2.4			2.2		14.2			16.1	
Bear Mountain	SNOTEL	5400	12.6	9.2	137	11.1	121	75.6	64.4	117	60.8	94
Bisson Creek	SNOTEL	4920	3.8	2.7	141	2.9	107	16.8	15.7	107	21.6	138
Black Pine	SNOTEL	7210	2.3	2.4	96	1	42	12.7	12.9	98	14.1	109
Blacktail Mtn	SNOTEL	5650	2.5			1.6		12.8			12.6	
Combination	SNOTEL	5600	1.4	1.3	108	0.9	69	9.6	8.7	110	9.2	106
Copper Bottom	SNOTEL	5200	2	2.1	95	1.2	57	13.1	15.4	85	13.9	90
Copper Camp	SNOTEL	6950	3.2	4.4	73	2.8	64	21.5	30.6	70	23.9	78
Daly Creek	SNOTEL	5780	2.6	2	130	1.6	80	12.9	13	99	13.2	102
Dix Hill	MPRC	6400		1.25					6.87			
Emery Creek	SNOTEL	4350	5.9	3.4	174	4.9	144	26.2	22.7	115	27.2	120
Flattop Mtn.	SNOTEL	6300	10.7	6.6	162	8.6	130	51.7	45	115	48.2	107
Garver Creek	SNOTEL	4250	3	2.8	107	4.2	150	20.8	17	122	17.5	103
Grave Creek	SNOTEL	4300	5.7	4.2	136	6.4	152	32.8	29.8	110	32.8	110
Hand Creek	SNOTEL	5035	2.2	2.7	81	2.7	100	13.6	16	85	16.1	101
Hawkins Lake	SNOTEL	6450	6.7	4.7	143	8.1	172	35.6	27.9	128	33.2	119
Hoodoo Basin	SNOTEL	6050	8.3	7	119	6.4	91	45.2	45.2	100	41	91
Humboldt Gulch	SNOTEL	4250	8.4	5.2	162	7.5	144	37.9	35.4	107	39.4	111
Kraft Creek	SNOTEL	4750	5.2	3.7	141	3.8	103	24.9	25.1	99	27.7	110
Lolo Pass	SNOTEL	5240	5.9	4.8	123	3.6	75	34.7	32.4	107	33.3	103
Lookout	SNOTEL	5140	7.7	5.4	143	5.9	109	39.1	38	103	34.7	91
Lubrecht Flume	SNOTEL	4680	1.4	1.5	93	0.2	13	10.8	9.8	110	11.1	113
Many Glacier	SNOTEL	4900	6.3	4.1	154	7	171	28.1	29.2	96	33.4	114
Moss Peak	SNOTEL	6780	9.2	5.9	156	7.6	129	40	34.8	115	44.7	128
N Fk Elk Creek	SNOTEL	6250	2.3	2.4	96	0.2	8	11.9	13.3	89	12.2	92
Nevada Ridge	SNOTEL	7020	2.8	2.5	112	1.1	44	13.8	15.4	90	15.1	98
Nez Perce Camp	SNOTEL	5650	3.3	3	110	1.6	53	20	19.5	103	22.3	114
Noisy Basin	SNOTEL	6040	8.3	7.3	114	8.6	118	46	41.9	110	46.9	112
North Fork Jocko	SNOTEL	6330	8.6	6.1	141	7.1	116	48.2	45.9	105	50.4	110
Peterson Meadows	SNOTEL	7200	3.3	2.6	127	0.7	27	14.4	11.3	127	12.5	111
Pike Creek	SNOTEL	5930	4.5	4.6	98	4.8	104	26.4	28.8	92	30.8	107
Poorman Creek	SNOTEL	5100	11.1	8.1	137	11.1	137	60.2	52.2	115	57.5	110
Rocker Peak	SNOTEL	8000	2.5	2.8	89	1.2	43	11.5	13.3	86	12.9	97
Saddle Mtn.	SNOTEL	7940	2.9	3.7	78	1.5	41	18.7	22.5	83	19.6	87
Skalkaho Summit	SNOTEL	7250	3.2	3.4	94	2.7	79	20	21.7	92	21.8	100
Sleeping Woman	SNOTEL	6150	3.8	3.2	119	3.8	119	21.3	19.8	108	23.5	119
Stahl Peak	SNOTEL	6030	7.3	6	122	6.8	113	40.1	36.2	111	35.9	99
Stuart Mountain	SNOTEL	7400	5.6	4.6	122	3.2	70	30.1	30.1	100	32.8	109
Twelvemile Creek	SNOTEL	5600	5.6	4.4	127	5.1	116	32.8	30.4	108	36.4	120
Twin Lakes	SNOTEL	6400	8.3	6.6	126	6.1	92	44.4	43.3	103	46.4	107
Warm Springs	SNOTEL	7800	4.8	4.1	117	2.1	51	20.5	21.5	95	23.1	107
Basin Index					**123**		**100**			**104**		**105**

# 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	0.51	0.88	58	2.13	242	8.22	5.91	139	8.18	138
Libby 1 Ne Ranger Stn	COOP	2100		1.43		2.12	148		10.58		10.99	104
Libby 32 SSE	COOP	3600	3.14	1.81	173	2.38	131	17.38	13.5	129	15.85	117
Bigfork 13 S	COOP	2910		1.37		2.1	153		9.2		13	141
Kalispell WSO Airport	COOP	2970	1.29	1.09	118	1.66	152	7.63	7.39	103	11.27	153
Polson Kerr Dam	COOP	2730	1.56	0.94	166	1.21	129	7.73	5.96	130	9.67	162
Whitefish	COOP	3100		1.26					9.29			
Butte FAA Arpt	COOP	5540	0.45	0.76	59	0.41	54	3.66	3.55	103	3.1	87
Philipsburg Ranger Stn	COOP	5270	0.66	1	66	0.28	28	5.3	4.48	118	6.14	137
Seeley Lake Ranger Stn	COOP	4100	1.49	1.35	110	0.71	53	13.49	10.97	123	12.31	112
Darby	COOP	3880		0.9		0.17	19		6.9		9.26	134
Hamilton	COOP	3530	0.91	0.96	95	0.71	74	7.14	5.79	123	8.01	138
Stevensville	COOP	3380	0.68	0.78	87	0.44	56	5.5	5.39	102	7.65	142
Heron 2 NW	COOP	2240	4.83	2.94	164	4.53	154	24.85	21.55	115	23.46	109
Missoula WSO AP	COOP	3200	0.86	1	86	0.49	49	5.33	5.48	97	8.01	146
Superior	COOP	2710		1.14					7.76			
Thompson Falls Power Ho	COOP	2380	3.02	1.77	171	2.42	137	12.19	12.86	95	14.26	111
Trout Creek Ranger Stn	COOP	2360		2.26					17.61			
Basin Index					**127**		**114**			**115**		**124**
# of sites					12		12			12		12

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	1.4			1.4		10.9			12.5	
Badger Pass	SNOTEL	6900	4.3	5.1	84	4.3	84	24.3	31.5	77	29	92
Banfield Mountain	SNOTEL	5600	4.7	3.9	121	4.5	115	26.4	24.2	109	22.1	91
Barker Lakes	SNOTEL	8250	2.8	3.5	80	1.3	37	14.9	15.5	96	15.2	98
Basin Creek	SNOTEL	7180	2.2	2.3	96	0.3	13	12.6	9.2	137	6.4	70
Bassoo Peak	OTHER	5150	2.4			2.2		14.2			16.1	
Bear Mountain	SNOTEL	5400	12.6	9.2	137	11.1	121	75.6	64.4	117	60.8	94
Bisson Creek	SNOTEL	4920	3.8	2.7	141	2.9	107	16.8	15.7	107	21.6	138
Black Pine	SNOTEL	7210	2.3	2.4	96	1	42	12.7	12.9	98	14.1	109
Blacktail Mtn	SNOTEL	5650	2.5			1.6		12.8			12.6	
Combination	SNOTEL	5600	1.4	1.3	108	0.9	69	9.6	8.7	110	9.2	106
Copper Bottom	SNOTEL	5200	2	2.1	95	1.2	57	13.1	15.4	85	13.9	90
Copper Camp	SNOTEL	6950	3.2	4.4	73	2.8	64	21.5	30.6	70	23.9	78
Daly Creek	SNOTEL	5780	2.6	2	130	1.6	80	12.9	13	99	13.2	102
Dix Hill	MPRC	6400		1.25					6.87			
Emery Creek	SNOTEL	4350	5.9	3.4	174	4.9	144	26.2	22.7	115	27.2	120
Flattop Mtn.	SNOTEL	6300	10.7	6.6	162	8.6	130	51.7	45	115	48.2	107
Garver Creek	SNOTEL	4250	3	2.8	107	4.2	150	20.8	17	122	17.5	103
Grave Creek	SNOTEL	4300	5.7	4.2	136	6.4	152	32.8	29.8	110	32.8	110
Hand Creek	SNOTEL	5035	2.2	2.7	81	2.7	100	13.6	16	85	16.1	101
Hawkins Lake	SNOTEL	6450	6.7	4.7	143	8.1	172	35.6	27.9	128	33.2	119
Hoodoo Basin	SNOTEL	6050	8.3	7	119	6.4	91	45.2	45.2	100	41	91
Humboldt Gulch	SNOTEL	4250	8.4	5.2	162	7.5	144	37.9	35.4	107	39.4	111
Kraft Creek	SNOTEL	4750	5.2	3.7	141	3.8	103	24.9	25.1	99	27.7	110
Lolo Pass	SNOTEL	5240	5.9	4.8	123	3.6	75	34.7	32.4	107	33.3	103
Lookout	SNOTEL	5140	7.7	5.4	143	5.9	109	39.1	38	103	34.7	91
Lubrecht Flume	SNOTEL	4680	1.4	1.5	93	0.2	13	10.8	9.8	110	11.1	113
Many Glacier	SNOTEL	4900	6.3	4.1	154	7	171	28.1	29.2	96	33.4	114
Moss Peak	SNOTEL	6780	9.2	5.9	156	7.6	129	40	34.8	115	44.7	128
N Fk Elk Creek	SNOTEL	6250	2.3	2.4	96	0.2	8	11.9	13.3	89	12.2	92
Nevada Ridge	SNOTEL	7020	2.8	2.5	112	1.1	44	13.8	15.4	90	15.1	98
Nez Perce Camp	SNOTEL	5650	3.3	3	110	1.6	53	20	19.5	103	22.3	114
Noisy Basin	SNOTEL	6040	8.3	7.3	114	8.6	118	46	41.9	110	46.9	112
North Fork Jocko	SNOTEL	6330	8.6	6.1	141	7.1	116	48.2	45.9	105	50.4	110
Peterson Meadows	SNOTEL	7200	3.3	2.6	127	0.7	27	14.4	11.3	127	12.5	111
Pike Creek	SNOTEL	5930	4.5	4.6	98	4.8	104	26.4	28.8	92	30.8	107
Poorman Creek	SNOTEL	5100	11.1	8.1	137	11.1	137	60.2	52.2	115	57.5	110
Rocker Peak	SNOTEL	8000	2.5	2.8	89	1.2	43	11.5	13.3	86	12.9	97
Saddle Mtn.	SNOTEL	7940	2.9	3.7	78	1.5	41	18.7	22.5	83	19.6	87
Skalkaho Summit	SNOTEL	7250	3.2	3.4	94	2.7	79	20	21.7	92	21.8	100
Sleeping Woman	SNOTEL	6150	3.8	3.2	119	3.8	119	21.3	19.8	108	23.5	119
Stahl Peak	SNOTEL	6030	7.3	6	122	6.8	113	40.1	36.2	111	35.9	99
Stuart Mountain	SNOTEL	7400	5.6	4.6	122	3.2	70	30.1	30.1	100	32.8	109
Twelvemile Creek	SNOTEL	5600	5.6	4.4	127	5.1	116	32.8	30.4	108	36.4	120
Twin Lakes	SNOTEL	6400	8.3	6.6	126	6.1	92	44.4	43.3	103	46.4	107
Warm Springs	SNOTEL	7800	4.8	4.1	117	2.1	51	20.5	21.5	95	23.1	107
Eureka Ranger Stn	COOP	2530	0.51	0.88	58	2.13	242	8.22	5.91	139	8.18	138
Libby 1 Ne Ranger Stn	COOP	2100		1.43		2.12	148		10.58		10.99	104
Libby 32 SSE	COOP	3600	3.14	1.81	173	2.38	131	17.38	13.5	129	15.85	117
Bigfork 13 S	COOP	2910		1.37		2.1	153		9.2		13	141
Kalispell WSO Airport	COOP	2970	1.29	1.09	118	1.66	152	7.63	7.39	103	11.27	153
Polson Kerr Dam	COOP	2730	1.56	0.94	166	1.21	129	7.73	5.96	130	9.67	162
Whitefish	COOP	3100		1.26					9.29			

Butte FAA Arpt	COOP	5540	0.45	0.76	59	0.41	54	3.66	3.55	103	3.1	87
Philipsburg Ranger Stn	COOP	5270	0.66	1	66	0.28	28	5.3	4.48	118	6.14	137
Seeley Lake Ranger Stn	COOP	4100	1.49	1.35	110	0.71	53	13.49	10.97	123	12.31	112
Darby	COOP	3880		0.9		0.17	19		6.9		9.26	134
Hamilton	COOP	3530	0.91	0.96	95	0.71	74	7.14	5.79	123	8.01	138
Stevensville	COOP	3380	0.68	0.78	87	0.44	56	5.5	5.39	102	7.65	142
Heron 2 NW	COOP	2240	4.83	2.94	164	4.53	154	24.85	21.55	115	23.46	109
Missoula WSO AP	COOP	3200	0.86	1	86	0.49	49	5.33	5.48	97	8.01	146
Superior	COOP	2710		1.14					7.76			
Thompson Falls Power Ho	COOP	2380	3.02	1.77	171	2.42	137	12.19	12.86	95	14.26	111
Trout Creek Ranger Stn	COOP	2360		2.26					17.61			
Basin Index					**123**		**101**			**105**		**106**
# of sites					54		54			54		54

MISSOURI HEADWATERS MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.2	3.7	141	1.7	46	17.8	18.4	97	14.9	81
Barker Lakes	SNOTEL	8250	2.8	3.5	80	1.3	37	14.9	15.5	96	15.2	98
Basin Creek	SNOTEL	7180	2.2	2.3	96	0.3	13	12.6	9.2	137	6.4	70
Beagle Springs	SNOTEL	8850	2.7	2.1	129	0.3	14	9.8	9.8	100	6.1	62
Beaver Creek	SNOTEL	7850	5.1	3	170	1.1	37	21	18.8	112	16.2	86
Black Bear	SNOTEL	8170	7.2	5.8	124	1.7	29	33.7	36.6	92	25.1	69
Bloody Dick	SNOTEL	7600	3.1	2.2	141	1.4	64	14.9	13.8	108	12.9	93
Brackett Creek	SNOTEL	7320	4.6	4.2	110	2.7	64	25.4	24.1	105	25.2	105
Calvert Creek	SNOTEL	6430	1	1.6	63	0.5	31	9	10.5	86	10.2	97
Carrot Basin	SNOTEL	9000	7.1	4.4	161	1.8	41	26.8	25	107	19.4	78
Clover Meadow	SNOTEL	8600	4.1	3.3	124	1.4	42	16.6	16.5	101	11.3	68
Clover Meadow	SNOTEL	8600	4.1	3.3	124	1.4	42	16.6	16.5	101	11.3	68
Darkhorse Lake	SNOTEL	8600	5.5	4.3	128	2.1	49	29.8	26.1	114	26.2	100
Divide	SNOTEL	7800	2.3	2.3	100	0.4	17	11	11.2	98	6.9	62
Frohner Meadow	SNOTEL	6480	2.1	1.9	111	0.7	37	11.2	9.7	115	10.3	106
Hebgen Dam	COOP	6490		2.23					14.99			
Lakeview Ridge	SNOTEL	7400	3.4	2.6	131	0.3	12	13.2	13.9	95	6.3	45
Lemhi Ridge	SNOTEL	8100	2.8	2.5	112	1.3	52	12.5	12.3	102	11.7	95
Lick Creek	SNOTEL	6860	3.7	2.9	128	1.3	45	13.5	13.2	102	11.9	90
Lone Mountain	SNOTEL	8880	4.1	2.9	141	2.1	72	18.4	16.5	112	14.4	87
Lower Twin	SNOTEL	7900	6.2	3.8	163	2	53	22	19.4	113	18	93
Madison Plateau	SNOTEL	7750	5	4	125	0.8	20	22.2	25.2	88	14.9	59
Moose Creek	SNOTEL	6200	2.6	2.7	96	1.4	52	21	19.2	109	20.2	105
Mule Creek	SNOTEL	8300	3.2	2.7	119	1.4	52	16.8	15.6	108	15.4	99
Rocker Peak	SNOTEL	8000	2.5	2.8	89	1.2	43	11.5	13.3	86	12.9	97
Sacajawea	SNOTEL	6550	4.1	3.4	121	2.3	68	23.1	21.2	109	22.1	104
Saddle Mtn.	SNOTEL	7940	2.9	3.7	78	1.5	41	18.7	22.5	83	19.6	87
Short Creek	SNOTEL	7000	1.6	1.3	123	0.4	31	8.3	7.2	115	5	69
Shower Falls	SNOTEL	8100	6.5	4.5	144	2.6	58	23.8	22.1	108	21.9	99
Tepee Creek	SNOTEL	8000	4.2	2.6	162	0.4	15	16.3	14.3	114	8.5	59
West Yellowstone	SNOTEL	6700	2	1.8	111	0.5	28	13	13.5	96	9.2	68
Whiskey Creek	SNOTEL	6800	3.5	3.1	113	0.1	3	16.1	19.4	83	11.1	57
White Elephant	SNOTEL	7710	6.4	5	128	1.1	22	26.6	28.7	93	16.7	58
Basin Index					**124**		**39**			**102**		**82**
# of sites					32		32			32		32

MISSOURI HEADWATERS VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		0.73		0.38	52		3.52		2.29	65
Boulder	COOP	4900	0.05	0.47	11	0.34	72	1.95	2.5	78	2.11	84
Dillon Wmce	COOP	5230	0.9	0.66	136	0.26	39	5	2.97	168	2.4	81
Grant 4 ESE	COOP	5820	0.8	0.65	123	0.11	17	3.5	3.03	116	2.39	79
Twin Bridges	COOP	4620	0.36	0.46	78	0.11	24	2.44	2.24	109	1.53	68
Virginia City	COOP	5770		0.98		0.61	62		5		3.53	71
Wisdom	COOP	6060	0.51	0.72	71	0.19	26	2.39	4.1	58	3.93	96
Wise River 3 WNW	COOP	5740	1.4	0.57	246	0.96	168	5.86	3.93	149	4.84	123
Ennis	COOP	4950	1.15	0.81	142	0.39	48	4.06	3.95	103	3.02	76
Hebgen Dam	COOP	6490		2.23					14.99			
Norris Madison Pump HS	COOP	4750	2.77	1	277	0.91	91	8.87	4.82	184	5.6	116
Old Faithful	COOP	7360	1.83	2.21	83	0.77	35	11.02	13.42	82	9.43	70
Belgrade Airport	COOP	4450	0.96	0.94	102	0.47	50	4.4	4.23	104	2.77	65
Bozeman Montana St Univ	COOP	4860	2.09	1.38	151	0.61	44	8.87	6.83	130	5.23	77
Basin Index					**130**		**52**			**112**		**83**
# of sites					11		11			11		11

MISSOURI HEADWATERS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.2	3.7	141	1.7	46	17.8	18.4	97	14.9	81
Barker Lakes	SNOTEL	8250	2.8	3.5	80	1.3	37	14.9	15.5	96	15.2	98
Basin Creek	SNOTEL	7180	2.2	2.3	96	0.3	13	12.6	9.2	137	6.4	70
Beagle Springs	SNOTEL	8850	2.7	2.1	129	0.3	14	9.8	9.8	100	6.1	62
Beaver Creek	SNOTEL	7850	5.1	3	170	1.1	37	21	18.8	112	16.2	86
Black Bear	SNOTEL	8170	7.2	5.8	124	1.7	29	33.7	36.6	92	25.1	69
Bloody Dick	SNOTEL	7600	3.1	2.2	141	1.4	64	14.9	13.8	108	12.9	93

Brackett Creek	SNOTEL	7320	4.6	4.2	110	2.7	64	25.4	24.1	105	25.2	105
Calvert Creek	SNOTEL	6430	1	1.6	63	0.5	31	9	10.5	86	10.2	97
Carrot Basin	SNOTEL	9000	7.1	4.4	161	1.8	41	26.8	25	107	19.4	78
Clover Meadow	SNOTEL	8600	4.1	3.3	124	1.4	42	16.6	16.5	101	11.3	68
Clover Meadow	SNOTEL	8600	4.1	3.3	124	1.4	42	16.6	16.5	101	11.3	68
Darkhorse Lake	SNOTEL	8600	5.5	4.3	128	2.1	49	29.8	26.1	114	26.2	100
Divide	SNOTEL	7800	2.3	2.3	100	0.4	17	11	11.2	98	6.9	62
Frohner Meadow	SNOTEL	6480	2.1	1.9	111	0.7	37	11.2	9.7	115	10.3	106
Hebgen Dam	COOP	6490		2.23					14.99			
Lakeview Ridge	SNOTEL	7400	3.4	2.6	131	0.3	12	13.2	13.9	95	6.3	45
Lemhi Ridge	SNOTEL	8100	2.8	2.5	112	1.3	52	12.5	12.3	102	11.7	95
Lick Creek	SNOTEL	6860	3.7	2.9	128	1.3	45	13.5	13.2	102	11.9	90
Lone Mountain	SNOTEL	8880	4.1	2.9	141	2.1	72	18.4	16.5	112	14.4	87
Lower Twin	SNOTEL	7900	6.2	3.8	163	2	53	22	19.4	113	18	93
Madison Plateau	SNOTEL	7750	5	4	125	0.8	20	22.2	25.2	88	14.9	59
Moose Creek	SNOTEL	6200	2.6	2.7	96	1.4	52	21	19.2	109	20.2	105
Mule Creek	SNOTEL	8300	3.2	2.7	119	1.4	52	16.8	15.6	108	15.4	99
Rocker Peak	SNOTEL	8000	2.5	2.8	89	1.2	43	11.5	13.3	86	12.9	97
Sacajawea	SNOTEL	6550	4.1	3.4	121	2.3	68	23.1	21.2	109	22.1	104
Saddle Mtn.	SNOTEL	7940	2.9	3.7	78	1.5	41	18.7	22.5	83	19.6	87
Short Creek	SNOTEL	7000	1.6	1.3	123	0.4	31	8.3	7.2	115	5	69
Shower Falls	SNOTEL	8100	6.5	4.5	144	2.6	58	23.8	22.1	108	21.9	99
Tepee Creek	SNOTEL	8000	4.2	2.6	162	0.4	15	16.3	14.3	114	8.5	59
West Yellowstone	SNOTEL	6700	2	1.8	111	0.5	28	13	13.5	96	9.2	68
Whiskey Creek	SNOTEL	6800	3.5	3.1	113	0.1	3	16.1	19.4	83	11.1	57
White Elephant	SNOTEL	7710	6.4	5	128	1.1	22	26.6	28.7	93	16.7	58
Alder 17 S	COOP	5800		0.73		0.38	52		3.52		2.29	65
Boulder	COOP	4900	0.05	0.47	11	0.34	72	1.95	2.5	78	2.11	84
Dillon Wmce	COOP	5230	0.9	0.66	136	0.26	39	5	2.97	168	2.4	81
Grant 4 ESE	COOP	5820	0.8	0.65	123	0.11	17	3.5	3.03	116	2.39	79
Twin Bridges	COOP	4620	0.36	0.46	78	0.11	24	2.44	2.24	109	1.53	68
Virginia City	COOP	5770		0.98		0.61	62		5		3.53	71
Wisdom	COOP	6060	0.51	0.72	71	0.19	26	2.39	4.1	58	3.93	96
Wise River 3 WNW	COOP	5740	1.4	0.57	246	0.96	168	5.86	3.93	149	4.84	123
Ennis	COOP	4950	1.15	0.81	142	0.39	48	4.06	3.95	103	3.02	76
Hebgen Dam	COOP	6490		2.23					14.99			
Norris Madison Pump HS	COOP	4750	2.77	1	277	0.91	91	8.87	4.82	184	5.6	116
Old Faithful	COOP	7360	1.83	2.21	83	0.77	35	11.02	13.42	82	9.43	70
Belgrade Airport	COOP	4450	0.96	0.94	102	0.47	50	4.4	4.23	104	2.77	65
Bozeman Montana St Univ	COOP	4860	2.09	1.38	151	0.61	44	8.87	6.83	130	5.23	77
Basin Index					**124**		**41**			**102**		**82**
# of sites					43		43			43		43

MISSOURI RIVER BASIN MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.2	3.7	141	1.7	46	17.8	18.4	97	14.9	81
Badger Pass	SNOTEL	6900	4.3	5.1	84	4.3	84	24.3	31.5	77	29	92
Barker Lakes	SNOTEL	8250	2.8	3.5	80	1.3	37	14.9	15.5	96	15.2	98
Basin Creek	SNOTEL	7180	2.2	2.3	96	0.3	13	12.6	9.2	137	6.4	70
Beagle Springs	SNOTEL	8850	2.7	2.1	129	0.3	14	9.8	9.8	100	6.1	62
Beaver Creek	SNOTEL	7850	5.1	3	170	1.1	37	21	18.8	112	16.2	86
Black Bear	SNOTEL	8170	7.2	5.8	124	1.7	29	33.7	36.6	92	25.1	69
Bloody Dick	SNOTEL	7600	3.1	2.2	141	1.4	64	14.9	13.8	108	12.9	93
Boulder Mountain	SNOTEL	7950	4.2	3.8	111	2.2	58	21.2	19.7	108	19.5	99
Boxelder Creek	MPRC	5100	1.23	1.47	84	1.14	78	7.73	7.27	106	10.18	140
Brackett Creek	SNOTEL	7320	4.6	4.2	110	2.7	64	25.4	24.1	105	25.2	105
Calvert Creek	SNOTEL	6430	1	1.6	63	0.5	31	9	10.5	86	10.2	97
Carrot Basin	SNOTEL	9000	7.1	4.4	161	1.8	41	26.8	25	107	19.4	78
Clover Meadow	SNOTEL	8600	4.1	3.3	124	1.4	42	16.6	16.5	101	11.3	68
Crystal Lake	SNOTEL	6050	4.8	3.3	145	2.5	76	20.6	16.2	127	16.8	104
Daisy Peak	SNOTEL	7600	2.2	2.4	92	1.2	50	10.5	10.8	97	9	83
Darkhorse Lake	SNOTEL	8600	5.5	4.3	128	2.1	49	29.8	26.1	114	26.2	100
Deadman Creek	SNOTEL	6450	1.9	2.3	83	0.5	22	11.1	11.8	94	12.6	107
Divide	SNOTEL	7800	2.3	2.3	100	0.4	17	11	11.2	98	6.9	62
Dupuyer Creek	SNOTEL	5750	0.5	2.4	21	1.7	71	6	12.5	48	13.8	110
Elk Peak	SNOTEL	7600	2			1.8		11.4			9.5	
Frohner Meadow	SNOTEL	6480	2.1	1.9	111	0.7	37	11.2	9.7	115	10.3	106
Hebgen Dam	COOP	6490		2.23					14.99			
Highwood Divide	MPRC	5650	1.21	1.79	68	0.8	45	8.59	7.47	115	7.11	95
Highwood Station	MPRC	4600	1.05	1.97	53	0.6	30	8.19	7.8	105	7.92	102
Lakeview Ridge	SNOTEL	7400	3.4	2.6	131	0.3	12	13.2	13.9	95	6.3	45
Lemhi Ridge	SNOTEL	8100	2.8	2.5	112	1.3	52	12.5	12.3	102	11.7	95
Lick Creek	SNOTEL	6860	3.7	2.9	128	1.3	45	13.5	13.2	102	11.9	90
Lone Mountain	SNOTEL	8880	4.1	2.9	141	2.1	72	18.4	16.5	112	14.4	87
Lower Twin	SNOTEL	7900	6.2	3.8	163	2	53	22	19.4	113	18	93
Madison Plateau	SNOTEL	7750	5	4	125	0.8	20	22.2	25.2	88	14.9	59
Moose Creek	SNOTEL	6200	2.6	2.7	96	1.4	52	21	19.2	109	20.2	105
Mount Lockhart	SNOTEL	6400	3.2	3.8	84	3.5	92	18.4	23.9	77	26	109
Mule Creek	SNOTEL	8300	3.2	2.7	119	1.4	52	16.8	15.6	108	15.4	99
Onion Park	SNOTEL	7410	3.5	3.1	113	1.1	35	17.3	16.8	103	16.9	101

Pickfoot Creek	SNOTEL	6650	2.7	2.7	100	1.1	41	14.3	13.9	103	13.8	99
Porcupine	SNOTEL	6500	2.8	2.3	122	0.9	39	10.9	11.4	96	7.8	68
Rocker Peak	SNOTEL	8000	2.5	2.8	89	1.2	43	11.5	13.3	86	12.9	97
Rocky Boy	SNOTEL	4700	1	1.5	67	0.5	33	10.4	9.4	111	17.4	185
Sacajawea	SNOTEL	6550	4.1	3.4	121	2.3	68	23.1	21.2	109	22.1	104
Short Creek	SNOTEL	7000	1.6	1.3	123	0.4	31	8.3	7.2	115	5	69
Shower Falls	SNOTEL	8100	6.5	4.5	144	2.6	58	23.8	22.1	108	21.9	99
Spur Park	SNOTEL	8100	3.4	3.4	100	1.5	44	16.1	16.7	96	18.3	110
Stringer Creek	SNOTEL	6550	2.9	2.7	107	1	37	13.2	13.5	98	13.7	101
Taylor Road	MPRC	4080	1.24	1.39	89	1.21	87	7.27	6.68	109	7.63	114
Tepee Creek	SNOTEL	8000	4.2	2.6	162	0.4	15	16.3	14.3	114	8.5	59
Tizer Basin	SNOTEL	6880	2.6	2	130	1	50	10.7	10	107	9.4	94
Waldron	SNOTEL	5600	2	2.4	83	2.3	96	12	15.6	77	18.5	119
West Yellowstone	SNOTEL	6700	2	1.8	111	0.5	28	13	13.5	96	9.2	68
Whiskey Creek	SNOTEL	6800	3.5	3.1	113	0.1	3	16.1	19.4	83	11.1	57
White Elephant	SNOTEL	7710	6.4	5	128	1.1	22	26.6	28.7	93	16.7	58
Wood Creek	SNOTEL	5960	1.4	2.4	58	1.5	62	10.1	14.5	70	16.4	113
Basin Index					**113**		**46**			**99**		**90**
# of sites					50		50			50		50

MISSOURI RIVER BASIN VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		0.73		0.38	52		3.52		2.29	65
Boulder	COOP	4900	0.05	0.47	11	0.34	72	1.95	2.5	78	2.11	84
Dillon Wmce	COOP	5230	0.9	0.66	136	0.26	39	5	2.97	168	2.4	81
Grant 4 ESE	COOP	5820	0.8	0.65	123	0.11	17	3.5	3.03	116	2.39	79
Twin Bridges	COOP	4620	0.36	0.46	78	0.11	24	2.44	2.24	109	1.53	68
Virginia City	COOP	5770		0.98		0.61	62		5		3.53	71
Wisdom	COOP	6060	0.51	0.72	71	0.19	26	2.39	4.1	58	3.93	96
Wise River 3 WNW	COOP	5740	1.4	0.57	246	0.96	168	5.86	3.93	149	4.84	123
Ennis	COOP	4950	1.15	0.81	142	0.39	48	4.06	3.95	103	3.02	76
Hebgen Dam	COOP	6490		2.23					14.99			
Norris Madison Pump HS	COOP	4750	2.77	1	277	0.91	91	8.87	4.82	184	5.6	116
Old Faithful	COOP	7360	1.83	2.21	83	0.77	35	11.02	13.42	82	9.43	70
Belgrade Airport	COOP	4450	0.96	0.94	102	0.47	50	4.4	4.23	104	2.77	65
Bozeman Montana St Univ	COOP	4860	2.09	1.38	151	0.61	44	8.87	6.83	130	5.23	77
Lennep 6 WSW	COOP	5880	1.56	1.05	149	0.8	76	7.27	5.43	134	5.96	110
Neihart 8 NNW	COOP	5230	1.39	1.56	89	0.54	35	6.55	6.51	101	7.53	116
Denton 1 NNE	COOP	3620		0.72					3.43			
Lewistown 10 S	COOP	4910		1.49		0.89	60		6.77		4.82	71
Lewistown FAA AP	COOP	4130	0.81	0.99	82	0.72	73	4.27	4.5	95	4.41	98
Moccasin Experiment Stn	COOP	4300		0.77		0.34	44		3.55		2.3	65
Stanford	COOP	4860		0.99		0.88	89		4.38		5.56	127
Grass Range	COOP	3480	1.14	1	114	0.37	37	4.06	4.34	94	4.12	95
Harlowton	COOP	4140	0	0.68	0	0.44	65	1.95	2.94	66	1.72	59
Judith Gap	COOP	4690	1.07	0.7	153	0.12	17	4.94	2.8	176	1.97	70
Judith Gap 13 E	COOP	5110	0.33	1.04	32	0.46	44	3.42	4.03	85	2.39	59
Melstone	COOP	2920	0.86	0.89	97	0.23	26	4.77	4.15	115	1.93	47
Mosby 2 ENE	COOP	2750	0.69	0.67	103	0.53	79	5.47	3.23	169	2.75	85
Roundup	COOP	3230	1.17	0.71	165	0.23	32	5.27	3.54	149	1.92	54
Ryegate 18 NNW	COOP	4440	0.52	0.67	78	0.33	49	4.64	3.12	149	2.15	69
Fairfield	COOP	3980	0.48	0.7	69	0.24	34	2.58	2.7	96	2.54	94
Gibson Dam	COOP	4590		0.95		0.62	65		4.54		5.02	111
Choteau Airport	COOP	3950	0.24	0.45	53	0.33	73	1.94	1.94	100	3.12	161
Chester	COOP	3170	0.68	0.54	126	0.43	80	2.66	2.64	101	3.74	142
Conrad	COOP	3540	0.16	0.68	24	0.37	54	2.71	2.76	98	3.52	128
Cut Bank FAA Airport	COOP	3840	0.17	0.5	34	0.25	50	2.23	1.93	116	2.91	151
East Glacier	COOP	4810	1.04	1.89	55	2.82	149	8.16	13	63	16.19	125
Ethridge	COOP	3540		0.52					1.9			
Goldbutte 7 N	COOP	3500	0.86	0.76	113	0.76	100	4.6	3.35	137	4.75	142
Summit	COOP	5230	2.65	3.21	83	4.31	134	17.27	21	82	23.57	112
Swift Dam	COOP	4780	1.22	1.88	65	1.48	79	8.3	9.03	92	9.13	101
Bredette	COOP	2690	0.21	0.47	45	1	213	2.94	2.63	112	2.97	113
Brusett 3 W	COOP	3270	0.58	0.66	88	0.97	147	4.91	3.7	133	3.21	87
Cascade 5 S	COOP	3360	0.79	1.05	75	0.28	27	4.55	4.42	103	4.75	107
Cascade 20 SSE	COOP	4600		0.75					3.66			
Circle	COOP	2440	0.68	0.55	124	0.72	131	3.34	2.96	113	3.13	106
Cohagen	COOP	2710	0.78	0.47	166	0.3	64	4.21	2.8	150	1.9	68
Content 3 SSE	COOP	2340	0.4	0.59	68	0.03	5	3.6	2.97	121	2.58	87
Culbertson	COOP	1920	0.15	0.55	27	0.97	176	2.25	2.8	80	3.23	115
Fort Benton	COOP	2640	0.73	0.83	88	0.2	24	3.77	3.55	106	4.16	117
Great Falls Wscmo Airpo	COOP	3660	0.5	0.91	55	0.09	10	6.25	3.89	161	4.44	114
Helena WSO	COOP	3830	0.19	0.59	32	0.15	25	2.36	2.82	84	3.45	122
Holter Dam	COOP	3490	1.03	0.58	178	0.52	90	4.25	2.89	147	3.85	133
Jordan	COOP	2590	0.7	0.56	125	0.25	45	4.82	3.11	155	2.47	79
Loma 1 WNW	COOP	2580	1.11	0.68	163	0.37	54	4.62	3.05	151	4.69	154
Medicine Lake 3 SE	COOP	1950	0.11	0.48	23	0.51	106	1.02	2.58	40	0.58	22
Plentywood	COOP	2040	0.15	0.54	28	0.36	67	3.31	2.88	115	3.01	105
Raymond Border Stn	COOP	2350	0.02	0.58	3	0.13	22	2.5	2.99	84	1	33
Scobey 4 NW	COOP	2370	0.11	0.51	22	0.96	188	2.53	2.42	105	1.65	68

Shonkin 7 S	COOP	4300	1.68	1.76	95			8.94	7.46	120		
Townsend	COOP	3840	0.53	0.48	110	0.4	83	2.04	2.15	95	2.34	109
Trident	COOP	4040	0.47	0.7	67	0.45	64	4.7	3.54	133	4.12	116
Vida 6 NE	COOP	2400	0.31	0.6	52	0.87	145	3.47	3.14	111	3.23	103
Westby	COOP	2110	0.09	0.59	15	0.3	51	3.09	2.99	103	2.13	71
Wolf Point	COOP	2010	0.47	0.57	82	1.43	251	4	2.98	134	3.85	129
St Mary	COOP	4560		1.69		2.17	128		12.57		13.51	107
Chinook	COOP	2340	0.37	0.61	61	0.34	56	3.02	3.24	93	2.07	64
Fort Assinniboine	COOP	2610	0.44	0.59	75	0.34	58	3.41	3.03	113	3.01	99
Guilford	COOP	2820		0.41		0.37	90		2.38		2.05	86
Glasgow WSO Airport	COOP	2280	0.53	0.42	126	0.75	179	4.12	2.6	158	3.06	118
Havre WSO AP	COOP	2580	0.4	0.54	74	0.53	98	2.79	2.56	109	3.73	146
Hingham 11 N	COOP	3100	0.41	0.4	103	0.31	78	2.65	1.99	133	1.91	96
Kremlin	COOP	2860		0.59		0.6	102		2.75		3.88	141
Malta 7 E	COOP	2250	0.1	0.51	20	0.51	100	2.94	2.62	112	2.06	79
Opheim 10 N	COOP	2980	0.39	0.58	67	1.45	250	5.3	2.33	227	6.01	258
Opheim 16 SE	COOP	2950	0.28	0.34	82	0.52	153	3.01	1.91	158	1.46	76
Simpson 6 NW	COOP	2740	0.58	0.5	116	0.66	132	2.33	2.35	99	1.34	57
Turner 11 N	COOP	2980	0.14	0.5	28	0.49	98	2.66	2.35	113	2.66	113
Basin Index					**89**		**78**			**110**		**99**
# of sites					63		63			63		63

MISSOURI RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.2	3.7	141	1.7	46	17.8	18.4	97	14.9	81
Badger Pass	SNOTEL	6900	4.3	5.1	84	4.3	84	24.3	31.5	77	29	92
Barker Lakes	SNOTEL	8250	2.8	3.5	80	1.3	37	14.9	15.5	96	15.2	98
Basin Creek	SNOTEL	7180	2.2	2.3	96	0.3	13	12.6	9.2	137	6.4	70
Beagle Springs	SNOTEL	8850	2.7	2.1	129	0.3	14	9.8	9.8	100	6.1	62
Beaver Creek	SNOTEL	7850	5.1	3	170	1.1	37	21	18.8	112	16.2	86
Black Bear	SNOTEL	8170	7.2	5.8	124	1.7	29	33.7	36.6	92	25.1	69
Bloody Dick	SNOTEL	7600	3.1	2.2	141	1.4	64	14.9	13.8	108	12.9	93
Boulder Mountain	SNOTEL	7950	4.2	3.8	111	2.2	58	21.2	19.7	108	19.5	99
Boxelder Creek	MPRC	5100	1.23	1.47	84	1.14	78	7.73	7.27	106	10.18	140
Brackett Creek	SNOTEL	7320	4.6	4.2	110	2.7	64	25.4	24.1	105	25.2	105
Calvert Creek	SNOTEL	6430	1	1.6	63	0.5	31	9	10.5	86	10.2	97
Carrot Basin	SNOTEL	9000	7.1	4.4	161	1.8	41	26.8	25	107	19.4	78
Clover Meadow	SNOTEL	8600	4.1	3.3	124	1.4	42	16.6	16.5	101	11.3	68
Crystal Lake	SNOTEL	6050	4.8	3.3	145	2.5	76	20.6	16.2	127	16.8	104
Daisy Peak	SNOTEL	7600	2.2	2.4	92	1.2	50	10.5	10.8	97	9	83
Darkhorse Lake	SNOTEL	8600	5.5	4.3	128	2.1	49	29.8	26.1	114	26.2	100
Deadman Creek	SNOTEL	6450	1.9	2.3	83	0.5	22	11.1	11.8	94	12.6	107
Divide	SNOTEL	7800	2.3	2.3	100	0.4	17	11	11.2	98	6.9	62
Dupuyer Creek	SNOTEL	5750	0.5	2.4	21	1.7	71	6	12.5	48	13.8	110
Elk Peak	SNOTEL	7600	2			1.8		11.4			9.5	
Frohner Meadow	SNOTEL	6480	2.1	1.9	111	0.7	37	11.2	9.7	115	10.3	106
Hebgen Dam	COOP	6490		2.23					14.99			
Highwood Divide	MPRC	5650	1.21	1.79	68	0.8	45	8.59	7.47	115	7.11	95
Highwood Station	MPRC	4600	1.05	1.97	53	0.6	30	8.19	7.8	105	7.92	102
Lakeview Ridge	SNOTEL	7400	3.4	2.6	131	0.3	12	13.2	13.9	95	6.3	45
Lemhi Ridge	SNOTEL	8100	2.8	2.5	112	1.3	52	12.5	12.3	102	11.7	95
Lick Creek	SNOTEL	6860	3.7	2.9	128	1.3	45	13.5	13.2	102	11.9	90
Lone Mountain	SNOTEL	8880	4.1	2.9	141	2.1	72	18.4	16.5	112	14.4	87
Lower Twin	SNOTEL	7900	6.2	3.8	163	2	53	22	19.4	113	18	93
Madison Plateau	SNOTEL	7750	5	4	125	0.8	20	22.2	25.2	88	14.9	59
Moose Creek	SNOTEL	6200	2.6	2.7	96	1.4	52	21	19.2	109	20.2	105
Mount Lockhart	SNOTEL	6400	3.2	3.8	84	3.5	92	18.4	23.9	77	26	109
Mule Creek	SNOTEL	8300	3.2	2.7	119	1.4	52	16.8	15.6	108	15.4	99
Onion Park	SNOTEL	7410	3.5	3.1	113	1.1	35	17.3	16.8	103	16.9	101
Pickfoot Creek	SNOTEL	6650	2.7	2.7	100	1.1	41	14.3	13.9	103	13.8	99
Porcupine	SNOTEL	6500	2.8	2.3	122	0.9	39	10.9	11.4	96	7.8	68
Rocker Peak	SNOTEL	8000	2.5	2.8	89	1.2	43	11.5	13.3	86	12.9	97
Rocky Boy	SNOTEL	4700	1	1.5	67	0.5	33	10.4	9.4	111	17.4	185
Sacajawea	SNOTEL	6550	4.1	3.4	121	2.3	68	23.1	21.2	109	22.1	104
Short Creek	SNOTEL	7000	1.6	1.3	123	0.4	31	8.3	7.2	115	5	69
Shower Falls	SNOTEL	8100	6.5	4.5	144	2.6	58	23.8	22.1	108	21.9	99
Spur Park	SNOTEL	8100	3.4	3.4	100	1.5	44	16.1	16.7	96	18.3	110
Stringer Creek	SNOTEL	6550	2.9	2.7	107	1	37	13.2	13.5	98	13.7	101
Taylor Road	MPRC	4080	1.24	1.39	89	1.21	87	7.27	6.68	109	7.63	114
Tepee Creek	SNOTEL	8000	4.2	2.6	162	0.4	15	16.3	14.3	114	8.5	59
Tizer Basin	SNOTEL	6880	2.6	2	130	1	50	10.7	10	107	9.4	94
Waldron	SNOTEL	5600	2	2.4	83	2.3	96	12	15.6	77	18.5	119
West Yellowstone	SNOTEL	6700	2	1.8	111	0.5	28	13	13.5	96	9.2	68
Whiskey Creek	SNOTEL	6800	3.5	3.1	113	0.1	3	16.1	19.4	83	11.1	57
White Elephant	SNOTEL	7710	6.4	5	128	1.1	22	26.6	28.7	93	16.7	58
Wood Creek	SNOTEL	5960	1.4	2.4	58	1.5	62	10.1	14.5	70	16.4	113
Alder 17 S	COOP	5800		0.73		0.38	52		3.52		2.29	65
Boulder	COOP	4900	0.05	0.47	11	0.34	72	1.95	2.5	78	2.11	84
Dillon Wmce	COOP	5230	0.9	0.66	136	0.26	39	5	2.97	168	2.4	81
Grant 4 ESE	COOP	5820	0.8	0.65	123	0.11	17	3.5	3.03	116	2.39	79

Twin Bridges	COOP	4620	0.36	0.46	78	0.11	24	2.44	2.24	109	1.53	68
Virginia City	COOP	5770		0.98		0.61	62		5		3.53	71
Wisdom	COOP	6060	0.51	0.72	71	0.19	26	2.39	4.1	58	3.93	96
Wise River 3 WNW	COOP	5740	1.4	0.57	246	0.96	168	5.86	3.93	149	4.84	123
Ennis	COOP	4950	1.15	0.81	142	0.39	48	4.06	3.95	103	3.02	76
Hebgen Dam	COOP	6490		2.23					14.99			
Norris Madison Pump HS	COOP	4750	2.77	1	277	0.91	91	8.87	4.82	184	5.6	116
Old Faithful	COOP	7360	1.83	2.21	83	0.77	35	11.02	13.42	82	9.43	70
Belgrade Airport	COOP	4450	0.96	0.94	102	0.47	50	4.4	4.23	104	2.77	65
Bozeman Montana St Univ	COOP	4860	2.09	1.38	151	0.61	44	8.87	6.83	130	5.23	77
Lennep 6 WSW	COOP	5880	1.56	1.05	149	0.8	76	7.27	5.43	134	5.96	110
Neihart 8 NNW	COOP	5230	1.39	1.56	89	0.54	35	6.55	6.51	101	7.53	116
Denton 1 NNE	COOP	3620		0.72					3.43			
Lewistown 10 S	COOP	4910		1.49		0.89	60		6.77		4.82	71
Lewistown FAA AP	COOP	4130	0.81	0.99	82	0.72	73	4.27	4.5	95	4.41	98
Moccasin Experiment Stn	COOP	4300		0.77		0.34	44		3.55		2.3	65
Stanford	COOP	4860		0.99		0.88	89		4.38		5.56	127
Grass Range	COOP	3480	1.14	1	114	0.37	37	4.06	4.34	94	4.12	95
Harlowton	COOP	4140	0	0.68	0	0.44	65	1.95	2.94	66	1.72	59
Judith Gap	COOP	4690	1.07	0.7	153	0.12	17	4.94	2.8	176	1.97	70
Judith Gap 13 E	COOP	5110	0.33	1.04	32	0.46	44	3.42	4.03	85	2.39	59
Melstone	COOP	2920	0.86	0.89	97	0.23	26	4.77	4.15	115	1.93	47
Mosby 2 ENE	COOP	2750	0.69	0.67	103	0.53	79	5.47	3.23	169	2.75	85
Roundup	COOP	3230	1.17	0.71	165	0.23	32	5.27	3.54	149	1.92	54
Ryegate 18 NNW	COOP	4440	0.52	0.67	78	0.33	49	4.64	3.12	149	2.15	69
Fairfield	COOP	3980	0.48	0.7	69	0.24	34	2.58	2.7	96	2.54	94
Gibson Dam	COOP	4590		0.95		0.62	65		4.54		5.02	111
Choteau Airport	COOP	3950	0.24	0.45	53	0.33	73	1.94	1.94	100	3.12	161
Chester	COOP	3170	0.68	0.54	126	0.43	80	2.66	2.64	101	3.74	142
Conrad	COOP	3540	0.16	0.68	24	0.37	54	2.71	2.76	98	3.52	128
Cut Bank FAA Airport	COOP	3840	0.17	0.5	34	0.25	50	2.23	1.93	116	2.91	151
East Glacier	COOP	4810	1.04	1.89	55	2.82	149	8.16	13	63	16.19	125
Ethridge	COOP	3540		0.52					1.9			
Goldbutte 7 N	COOP	3500	0.86	0.76	113	0.76	100	4.6	3.35	137	4.75	142
Summit	COOP	5230	2.65	3.21	83	4.31	134	17.27	21	82	23.57	112
Swift Dam	COOP	4780	1.22	1.88	65	1.48	79	8.3	9.03	92	9.13	101
Bredette	COOP	2690	0.21	0.47	45	1	213	2.94	2.63	112	2.97	113
Brusett 3 W	COOP	3270	0.58	0.66	88	0.97	147	4.91	3.7	133	3.21	87
Cascade 5 S	COOP	3360	0.79	1.05	75	0.28	27	4.55	4.42	103	4.75	107
Cascade 20 SSE	COOP	4600		0.75					3.66			
Circle	COOP	2440	0.68	0.55	124	0.72	131	3.34	2.96	113	3.13	106
Cohagen	COOP	2710	0.78	0.47	166	0.3	64	4.21	2.8	150	1.9	68
Content 3 SSE	COOP	2340	0.4	0.59	68	0.03	5	3.6	2.97	121	2.58	87
Culbertson	COOP	1920	0.15	0.55	27	0.97	176	2.25	2.8	80	3.23	115
Fort Benton	COOP	2640	0.73	0.83	88	0.2	24	3.77	3.55	106	4.16	117
Great Falls Wscmo Airpo	COOP	3660	0.5	0.91	55	0.09	10	6.25	3.89	161	4.44	114
Helena WSO	COOP	3830	0.19	0.59	32	0.15	25	2.36	2.82	84	3.45	122
Holter Dam	COOP	3490	1.03	0.58	178	0.52	90	4.25	2.89	147	3.85	133
Jordan	COOP	2590	0.7	0.56	125	0.25	45	4.82	3.11	155	2.47	79
Loma 1 WNW	COOP	2580	1.11	0.68	163	0.37	54	4.62	3.05	151	4.69	154
Medicine Lake 3 SE	COOP	1950	0.11	0.48	23	0.51	106	1.02	2.58	40	0.58	22
Plentywood	COOP	2040	0.15	0.54	28	0.36	67	3.31	2.88	115	3.01	105
Raymond Border Stn	COOP	2350	0.02	0.58	3	0.13	22	2.5	2.99	84	1	33
Scobey 4 NW	COOP	2370	0.11	0.51	22	0.96	188	2.53	2.42	105	1.65	68
Shonkin 7 S	COOP	4300	1.68	1.76	95			8.94	7.46	120		
Townsend	COOP	3840	0.53	0.48	110	0.4	83	2.04	2.15	95	2.34	109
Trident	COOP	4040	0.47	0.7	67	0.45	64	4.7	3.54	133	4.12	116
Vida 6 NE	COOP	2400	0.31	0.6	52	0.87	145	3.47	3.14	111	3.23	103
Westby	COOP	2110	0.09	0.59	15	0.3	51	3.09	2.99	103	2.13	71
Wolf Point	COOP	2010	0.47	0.57	82	1.43	251	4	2.98	134	3.85	129
St Mary	COOP	4560		1.69		2.17	128		12.57		13.51	107
Chinook	COOP	2340	0.37	0.61	61	0.34	56	3.02	3.24	93	2.07	64
Fort Assinniboine	COOP	2610	0.44	0.59	75	0.34	58	3.41	3.03	113	3.01	99
Guilford	COOP	2820		0.41		0.37	90		2.38		2.05	86
Glasgow WSO Airport	COOP	2280	0.53	0.42	126	0.75	179	4.12	2.6	158	3.06	118
Havre WSO AP	COOP	2580	0.4	0.54	74	0.53	98	2.79	2.56	109	3.73	146
Hingham 11 N	COOP	3100	0.41	0.4	103	0.31	78	2.65	1.99	133	1.91	96
Kremlin	COOP	2860		0.59		0.6	102		2.75		3.88	141
Malta 7 E	COOP	2250	0.1	0.51	20	0.51	100	2.94	2.62	112	2.06	79
Opheim 10 N	COOP	2980	0.39	0.58	67	1.45	250	5.3	2.33	227	6.01	258
Opheim 16 SE	COOP	2950	0.28	0.34	82	0.52	153	3.01	1.91	158	1.46	76
Simpson 6 NW	COOP	2740	0.58	0.5	116	0.66	132	2.33	2.35	99	1.34	57
Turner 11 N	COOP	2980	0.14	0.5	28	0.49	98	2.66	2.35	113	2.66	113
Basin Index					**107**		**54**			**102**		**92**
# of sites					113		113			113		113

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	2.8	3.2	88	1.8	56	11.9	16.3	73	12.4	76
Bear Trap Meadow	SNOTEL	8200	2.2	2	110	0.5	25	6.5	8.1	80	7.3	90

Beartooth Lake	SNOTEL	9360	3.4	3.2	106	1.2	38	17.5	18.9	93	18.4	97
Big Goose	SNOTEL	7990	3.9	2.7	144	0.8	30	8.1	10.6	76	8.5	80
Blackwater	SNOTEL	9780	5.9	3.6	164	1	28	24.1	19.7	122	18.8	95
Bone Springs Div	SNOTEL	9350	2.6	3.1	84	1.8	58	10.6	14.8	72	12	81
Box Canyon	SNOTEL	6670	2.3	2.2	105	0.4	18	11.6	12.1	96	11.8	98
Brackett Creek	SNOTEL	7320	4.6	4.2	110	2.7	64	25.4	24.1	105	25.2	105
Burgess Junction	SNOTEL	7880	3	2.7	111	0.7	26	9.2	11.7	79	9.8	84
Burnt Mtn	SNOTEL	5880	3.8	2.6	146	0.6	23	10.9	12.1	90	11.1	92
Burroughs Creek	SNOTEL	8750	1.6			1.6		12.4			15.4	
Canyon	SNOTEL	7870	2	2.5	80	0.4	16	13.1	15.5	85	11	71
Castle Creek	SNOTEL	8400	1.1			1.3		6.3			8.6	
Cloud Peak Reservoir	SNOTEL	9860	4.7	3	157	0.7	23	12.1	12.6	96	11.3	90
Cold Springs	SNOTEL	9630	3.9	2	195	0.3	15	9.8	9.5	103	7.1	75
Cole Creek	SNOTEL	7850	5	2.9	172	0.7	24	11.7	12	98	11.3	94
Deer Park	SNOTEL	9700	7.6	3.3	230	1.6	48	17	18.6	91	12.7	68
Dome Lake	SNOTEL	8880	3.9	2.9	134	0.9	31	9.1	12.9	71	9.4	73
East Boulder Mine	SNOTEL	6335	2.8			0.9		10.9			10.2	
Evening Star	SNOTEL	9200	4.7	4	118	1.5	38	27.7	26.1	106	25.1	96
Fisher Creek	SNOTEL	9100	5.2	4.9	106	2.5	51	25.7	30.4	85	27.1	89
Grave Springs	SNOTEL	8550	3	2.1	143	0.4	19	6.6	10	66	6.9	69
Hansen Sawmill	SNOTEL	8360	3.2	2	160	0.7	35	7.4	8.1	91	7.6	94
Hobbs Park	SNOTEL	10100	7.7	3	257	0.8	27	15.2	12.5	122	9	72
Kirwin	SNOTEL	9550	3.7	2.2	168	1	45	12.4	11	113	11.4	104
Little Goose	SNOTEL	8870	4.7			1.3		10.3			10.6	
Little Warm	SNOTEL	9370	2.6	2.5	104	1	40	11.2	12.3	91	10.4	85
Marquette	SNOTEL	8760	4.4			0.8		11.2			7.5	
Middle Powder	SNOTEL	7760	3.9	2.4	163	0.9	38	7.8	11.1	70	9.1	82
Monument Peak	SNOTEL	8850	4.7	3.6	131	1.2	33	21	20.6	102	19.3	94
Northeast Entrance	SNOTEL	7350	1.6	1.8	89	0.7	39	11.4	11.7	97	12.7	109
Owl Creek	SNOTEL	8975	2.1	1.4	150	0.7	50	5.3	5.7	93	6.3	111
Parker Peak	SNOTEL	9400	3.3	2.9	114	1.1	38	20.3	16.9	120	19.2	114
Placer Basin	SNOTEL	8830	4.8	3.4	141	1.1	32	16.1	18	89	15.5	86
Porcupine	SNOTEL	6500	2.8	2.3	122	0.9	39	10.9	11.4	96	7.8	68
Powder River Pass	SNOTEL	9480	2.5	2.4	104	1.1	46	8.1	12	68	11.5	96
S Fork Shields	SNOTEL	8100	5.4	3.9	138	2.7	69	21	19.2	109	19	99
Sacajawea	SNOTEL	6550	4.1	3.4	121	2.3	68	23.1	21.2	109	22.1	104
Shell Creek	SNOTEL	9580	2.6	2.5	104	1.2	48	9.8	13.2	74	11.1	84
Shower Falls	SNOTEL	8100	6.5	4.5	144	2.6	58	23.8	22.1	108	21.9	99
Soldier Park	SNOTEL	8720	3.2			0.4		7.5			7.1	
South Pass	SNOTEL	9040	6.5	3.2	203	1.4	44	12.7	16.6	77	10.4	63
St. Lawrence Alt	SNOTEL	8620	4.8	1.9	253	0.7	37	9.2	8.5	108	5.8	68
Sucker Creek	SNOTEL	8880	4	3	133	1	33	10.2	13.6	75	11.1	82
Sylvan Lake	SNOTEL	8420	4.4	3.3	133	1.6	48	22.7	21.3	107	18.1	85
Sylvan Road	SNOTEL	7120	2.3	2.2	105	1.1	50	14.9	16.1	93	14.6	91
Thumb Divide	SNOTEL	7980	3.4	3.2	106	1.2	38	15	17.8	84	11.1	62
Tie Creek	SNOTEL	6870	3.7	2.5	148	0.9	36	8.4	10.9	77	9.6	88
Timber Creek	SNOTEL	7950	3.6	1.7	212	0.6	35	10.5	7	150	7.5	107
Togwotee Pass	SNOTEL	9580	4.7	3.9	121	2	51	24.1	23.3	103	23.5	101
Townsend Creek	SNOTEL	8700	6.4	2.7	237	1.1	41	12.2	11.3	108	8.4	74
Two Ocean Plateau	SNOTEL	9240	5.1	4.6	111	2	43	24.6	26.2	94	21.9	84
White Mill	SNOTEL	8700	3.8	3.8	100	1.9	50	21.4	22.7	94	22.4	99
Wolverine	SNOTEL	7650	1.9	1.7	112	0.7	41	11.9	11.7	102	12.4	106
Younts Peak	SNOTEL	8350	3.1	2.6	119			13.2	15.2	87		
Basin Index					**137**		**41**			**95**		**89**
# of sites					48		48			48		48

YELLOWSTONE RIVER BASIN VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Timber	COOP	4100	1.24	0.93	133	0.18	19	6.38	4.8	133	3.82	80
Billings WSO	COOP	3570	1.55	1.06	146	0.37	35	4.93	4.33	114	3.24	75
Columbus	COOP	3590	0.97	1.06	92	0.32	30	4.83	4.72	102	4.14	88
Fishtail	COOP	4500	1.74	1.12	155	0.76	68	6.34	5.32	119	5.84	110
Joliet	COOP	3700	0.9	1.05	86	0.32	30	4.33	4.83	90	4.37	90
Livingston 12 S	COOP	4870	1.4	0.98	143	0.6	61	6.22	4.73	132	4.35	92
Livingston FAA AP	COOP	4650	1.1	0.84	131	0.27	32	5.23	4.2	125	3.25	77
Melville 4 W	COOP	5370	1.09	1.09	100	0.4	37	6.26	4.5	139	3.56	79
Nye 2	COOP	4810	1.99	1.13	176	0.24	21	7.49	5.17	145	4.15	80
Pmc Headquarters	MPRC	3656		0.72		0.2	28		3.33		2.4	72
Rapelje 4 S	COOP	4130	0.65	0.91	71	0.45	49	4.37	3.97	110	3.16	80
Red Lodge 1 NW	COOP	5850	2.91	2.04	143	0.51	25	7.57	8.9	85	8.08	91
Springdale	COOP	4220	1.34	0.82	163	0.51	62	5.98	4.18	143	5.4	129
Wilsall 8 ENE	COOP	5840	1.64	1.36	121	0.84	62	7.55	6.22	121	4.53	73
Biddle	COOP	3330		0.74					3.21			
Biddle 8 SW	COOP	3600	0.71	0.94	76	0.61	65	3.25	3.78	86	2.44	65
Brandenberg	COOP	2770	0.38	0.96	40	0.07	7	3.03	4.38	69	3.02	69
Broadus	COOP	3030	0.63	0.88	72	0.68	77	2.04	3.89	52	3.06	79
Busby	COOP	3430	0.81	0.94	86	0.11	12	4.85	4.81	101	4.06	84
Colstrip	COOP	3220	0.9	1.04	87	0.15	14	4.93	4.38	113	3.46	79
Forsythe	COOP	2520	0.7	0.97	72	0.14	14	3.19	4.31	74	3.67	85
Glendive	COOP	2080	0.15	0.6	25	0.59	98	1.97	3.11	63	3.12	100

Hardin	COOP	2910	1.37	0.78	176	0.08	10	3.72	3.84	97	2.81	73
Hysham	COOP	2660	0.95	0.88	108	0.38	43	4.07	3.93	104	3.42	87
Hysham 25 SSE	COOP	3100	0.86	1	86	0	0	4.17	4.46	93	2.6	58
Lindsay	COOP	2690	0.36	0.57	63	0.5	88	2.07	3.45	60	2.31	67
Mildred 5 N	COOP	2510	0.12	0.66	18	0.29	44	1.81	2.99	61	2.31	77
Miles City FAA Airport	COOP	2630	0.26	0.6	43	0.1	17	2.33	2.75	85	1.46	53
Mizpah 4 NNW	COOP	2480	0.34	0.78	44	0.35	45	2.95	3.4	87	3.05	90
Moorhead 9 NE	COOP	3220	0.48	0.73	66	0.54	74	3.18	2.94	108	1.99	68
Plevna	COOP	2770	0.19	0.8	24	0.44	55	2.64	3.91	68	3.36	86
Powderville 8 NNE	COOP	2800	0.36	0.8	45	0.47	59	2.24	3.62	62	2.73	75
Sidney	COOP	1920	0.29	0.6	48	0.39	65	2.3	3.51	66	2.5	71
Sonnette 2 WNW	COOP	3900	0.72	0.91	79	0.55	60	5.63	4.07	138	4.34	107
Yellowtail Dam	COOP	3300	1.69	1.32	128	0.68	52	5.14	6.1	84	5.01	82
Belltower	COOP	3300	0.6	0.67	90	0.16	24	3.56	3.5	102	1.65	47
Ekalaka	COOP	3430	0.58	1.03	56	0.58	56	3.6	4.82	75	3.76	78
Knobs	COOP	3000	0.37	0.88	42	0.42	48	3.56	4.07	87	3.12	77
Ridgeway 1 S	COOP	3320	0.44	0.81	54	0.4	49	3.81	3.56	107	2.79	78
Webster 3 E	COOP	3140	0.15	0.66	23	0.43	65	2.5	3.59	70	3.25	91
Wibaux 2 E	COOP	2670	0.35	0.62	56	0.6	97	2.65	3.16	84	2.69	85
Gardiner	COOP	5280	0.27	0.71	38	0.18	25	4.07	3.52	116	2.45	70
Yellowstone Park	COOP	6230	0.78	0.95	82	0.58	61	5.33	5.44	98	5.04	93
Tower Falls	COOP	6270	1.02	0.95	107	0.28	29	7.47	6.85	109	6.15	90
Lake Yellowstone	COOP	7770	2.07	1.8	115	0.7	39	10.44	9.72	107	8.52	88
Clark 3 NE	COOP	4090	0.81	0.3	270	0.13	43	2.76	1.73	160	2.36	136
Deaver	COOP	4100	0.22	0.3	73	0.18	60	1.49	1.19	125	1.79	150
Powell Field Stn	COOP	4370	0.26	0.29	90	0.09	31	1.43	1.5	95	0.91	61
Lovell	COOP	3840	0.1	0.34	29	0	0	1.3	1.78	73	0.73	41
Cody	COOP	5050	0.8	0.56	143	0.2	36	3.76	2.92	129	4.42	151
Buffalo Bill Dam	COOP	5160	0.64	0.68	94	0.37	54	3.84	3.06	125	4.22	138
Emblem	COOP	4450	0.54	0.48	113	0.22	46	1.46	2	73	2.4	120
Greybull 1 S	COOP	3790	0.47	0.22	214	0.29	132	1.3	2.16	60	2.82	131
Shell	COOP	4280		0.54		0.49	91		3.71		2.93	79
Basin	COOP	3840	0.56	0.38	147	0.16	42	2.12	2.16	98	1.49	69
Sunshine 2 ENE	COOP	6440	1.34	0.78	172	0.21	27	4.69	3.57	131	4.5	126
Worland FAA AP	COOP	4170	0.97	0.46	211	0.05	11	2.68	2.15	125	2.36	110
Ten Sleep 4 NE	COOP	4800	1.65	0.91	181	0.4	44	3.93	4.58	86	6.1	133
Black Mountain	COOP	5640	3.33	1.2	278	0.4	33	7.29	5.45	134	6.14	113
Thermopolis	COOP	4310	2.52	0.87	290	0.06	7	5.49	4.19	131	3.75	89
Dubois	COOP	6960	1.05	0.4	263	0.35	88	3.43	2.68	128	3.05	114
Boysen Dam	COOP	4640	1.49	0.55	271	0.19	35	3.04	2.78	109	1.71	62
Burris	COOP	6120	1.3	0.41	317	0.11	27	2.79	2.07	135	2.06	100
Diversion Dam	COOP	5580	1.8	0.57	316	0.39	68	3.61	2.19	165	3.77	172
Pavillion	COOP	5440	1.97	0.32	616	0.25	78	3.64	2.01	181	3.22	160
Shoshoni	COOP	4830	0.85	0.28	304	0.3	107	2.11	1.66	127	1.37	83
Riverton USBR	COOP	4950	2.7	0.56	482	0.47	84	4.93	2.67	185	2.98	112
Lander WSO AP	COOP	5560	4.59	1.16	396	0.6	52	8.07	4.88	165	5.07	104
Powder River 2	COOP	5700										
Midwest	COOP	4820	0.74	1.13	65	0.1	9	3.89	4.56	85	4.69	103
Kaycee	COOP	4660	0.53	0.74	72	0.02	3	2.28	3.3	69	3.05	92
Billy Creek	COOP	4970		0.6					2.96			
Buffalo	COOP	4670	1.3	0.86	151	0.16	19	3.68	3.7	99	2.76	75
Clearmont 5 SW	COOP	4060	0.85	0.85	100	0.1	12	2.29	3.79	60	2.28	60
Story	COOP	5080	3.15	2.45	129	0.81	33	9.46	10.89	87	10.36	95
Big Horn	COOP	4040	2.38	1.48	161	0.49	33	6.49	5.33	122	4.76	89
Sheridan WSO AP	COOP	3960	1.59	0.98	162	0.4	41	5.19	4.76	109	4.52	95
Dayton	COOP	4060	1.75	1.34	131	0.87	65	4.18	6.62	63	9.16	138
Sheridan Field Stn	COOP	3750		0.79		0.12	15		3.7		3.85	104
Leiter 9 N	COOP	4200	1.14	1.12	102	0.43	38	4.46	4.65	96	3.43	74
Basin Index					**128**		**41**			**103**		**90**
# of sites					74		74			74		74

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	2.8	3.2	88	1.8	56	11.9	16.3	73	12.4	76
Bear Trap Meadow	SNOTEL	8200	2.2	2	110	0.5	25	6.5	8.1	80	7.3	90
Beartooth Lake	SNOTEL	9360	3.4	3.2	106	1.2	38	17.5	18.9	93	18.4	97
Big Goose	SNOTEL	7990	3.9	2.7	144	0.8	30	8.1	10.6	76	8.5	80
Blackwater	SNOTEL	9780	5.9	3.6	164	1	28	24.1	19.7	122	18.8	95
Bone Springs Div	SNOTEL	9350	2.6	3.1	84	1.8	58	10.6	14.8	72	12	81
Box Canyon	SNOTEL	6670	2.3	2.2	105	0.4	18	11.6	12.1	96	11.8	98
Brackett Creek	SNOTEL	7320	4.6	4.2	110	2.7	64	25.4	24.1	105	25.2	105
Burgess Junction	SNOTEL	7880	3	2.7	111	0.7	26	9.2	11.7	79	9.8	84
Burnt Mtn	SNOTEL	5880	3.8	2.6	146	0.6	23	10.9	12.1	90	11.1	92
Burroughs Creek	SNOTEL	8750	1.6			1.6		12.4			15.4	
Canyon	SNOTEL	7870	2	2.5	80	0.4	16	13.1	15.5	85	11	71
Castle Creek	SNOTEL	8400	1.1			1.3		6.3			8.6	
Cloud Peak Reservoir	SNOTEL	9860	4.7	3	157	0.7	23	12.1	12.6	96	11.3	90
Cold Springs	SNOTEL	9630	3.9	2	195	0.3	15	9.8	9.5	103	7.1	75
Cole Creek	SNOTEL	7850	5	2.9	172	0.7	24	11.7	12	98	11.3	94
Deer Park	SNOTEL	9700	7.6	3.3	230	1.6	48	17	18.6	91	12.7	68

Dome Lake	SNOTEL	8880	3.9	2.9	134	0.9	31	9.1	12.9	71	9.4	73
East Boulder Mine	SNOTEL	6335	2.8			0.9		10.9			10.2	
Evening Star	SNOTEL	9200	4.7	4	118	1.5	38	27.7	26.1	106	25.1	96
Fisher Creek	SNOTEL	9100	5.2	4.9	106	2.5	51	25.7	30.4	85	27.1	89
Grave Springs	SNOTEL	8550	3	2.1	143	0.4	19	6.6	10	66	6.9	69
Hansen Sawmill	SNOTEL	8360	3.2	2	160	0.7	35	7.4	8.1	91	7.6	94
Hobbs Park	SNOTEL	10100	7.7	3	257	0.8	27	15.2	12.5	122	9	72
Kirwin	SNOTEL	9550	3.7	2.2	168	1	45	12.4	11	113	11.4	104
Little Goose	SNOTEL	8870	4.7			1.3		10.3			10.6	
Little Warm	SNOTEL	9370	2.6	2.5	104	1	40	11.2	12.3	91	10.4	85
Marquette	SNOTEL	8760	4.4			0.8		11.2			7.5	
Middle Powder	SNOTEL	7760	3.9	2.4	163	0.9	38	7.8	11.1	70	9.1	82
Monument Peak	SNOTEL	8850	4.7	3.6	131	1.2	33	21	20.6	102	19.3	94
Northeast Entrance	SNOTEL	7350	1.6	1.8	89	0.7	39	11.4	11.7	97	12.7	109
Owl Creek	SNOTEL	8975	2.1	1.4	150	0.7	50	5.3	5.7	93	6.3	111
Parker Peak	SNOTEL	9400	3.3	2.9	114	1.1	38	20.3	16.9	120	19.2	114
Placer Basin	SNOTEL	8830	4.8	3.4	141	1.1	32	16.1	18	89	15.5	86
Porcupine	SNOTEL	6500	2.8	2.3	122	0.9	39	10.9	11.4	96	7.8	68
Powder River Pass	SNOTEL	9480	2.5	2.4	104	1.1	46	8.1	12	68	11.5	96
S Fork Shields	SNOTEL	8100	5.4	3.9	138	2.7	69	21	19.2	109	19	99
Sacajawea	SNOTEL	6550	4.1	3.4	121	2.3	68	23.1	21.2	109	22.1	104
Shell Creek	SNOTEL	9580	2.6	2.5	104	1.2	48	9.8	13.2	74	11.1	84
Shower Falls	SNOTEL	8100	6.5	4.5	144	2.6	58	23.8	22.1	108	21.9	99
Soldier Park	SNOTEL	8720	3.2			0.4		7.5			7.1	
South Pass	SNOTEL	9040	6.5	3.2	203	1.4	44	12.7	16.6	77	10.4	63
St. Lawrence Alt	SNOTEL	8620	4.8	1.9	253	0.7	37	9.2	8.5	108	5.8	68
Sucker Creek	SNOTEL	8880	4	3	133	1	33	10.2	13.6	75	11.1	82
Sylvan Lake	SNOTEL	8420	4.4	3.3	133	1.6	48	22.7	21.3	107	18.1	85
Sylvan Road	SNOTEL	7120	2.3	2.2	105	1.1	50	14.9	16.1	93	14.6	91
Thumb Divide	SNOTEL	7980	3.4	3.2	106	1.2	38	15	17.8	84	11.1	62
Tie Creek	SNOTEL	6870	3.7	2.5	148	0.9	36	8.4	10.9	77	9.6	88
Timber Creek	SNOTEL	7950	3.6	1.7	212	0.6	35	10.5	7	150	7.5	107
Togwotee Pass	SNOTEL	9580	4.7	3.9	121	2	51	24.1	23.3	103	23.5	101
Townsend Creek	SNOTEL	8700	6.4	2.7	237	1.1	41	12.2	11.3	108	8.4	74
Two Ocean Plateau	SNOTEL	9240	5.1	4.6	111	2	43	24.6	26.2	94	21.9	84
White Mill	SNOTEL	8700	3.8	3.8	100	1.9	50	21.4	22.7	94	22.4	99
Wolverine	SNOTEL	7650	1.9	1.7	112	0.7	41	11.9	11.7	102	12.4	106
Younts Peak	SNOTEL	8350	3.1	2.6	119			13.2	15.2	87		
Big Timber	COOP	4100	1.24	0.93	133	0.18	19	6.38	4.8	133	3.82	80
Billings WSO	COOP	3570	1.55	1.06	146	0.37	35	4.93	4.33	114	3.24	75
Columbus	COOP	3590	0.97	1.06	92	0.32	30	4.83	4.72	102	4.14	88
Fishtail	COOP	4500	1.74	1.12	155	0.76	68	6.34	5.32	119	5.84	110
Joliet	COOP	3700	0.9	1.05	86	0.32	30	4.33	4.83	90	4.37	90
Livingston 12 S	COOP	4870	1.4	0.98	143	0.6	61	6.22	4.73	132	4.35	92
Livingston FAA AP	COOP	4650	1.1	0.84	131	0.27	32	5.23	4.2	125	3.25	77
Melville 4 W	COOP	5370	1.09	1.09	100	0.4	37	6.26	4.5	139	3.56	79
Nye 2	COOP	4810	1.99	1.13	176	0.24	21	7.49	5.17	145	4.15	80
Pmc Headquarters	MPRC	3656		0.72		0.2	28		3.33		2.4	72
Rapelje 4 S	COOP	4130	0.65	0.91	71	0.45	49	4.37	3.97	110	3.16	80
Red Lodge 1 NW	COOP	5850	2.91	2.04	143	0.51	25	7.57	8.9	85	8.08	91
Springdale	COOP	4220	1.34	0.82	163	0.51	62	5.98	4.18	143	5.4	129
Wilsall 8 ENE	COOP	5840	1.64	1.36	121	0.84	62	7.55	6.22	121	4.53	73
Biddle	COOP	3330		0.74					3.21			
Biddle 8 SW	COOP	3600	0.71	0.94	76	0.61	65	3.25	3.78	86	2.44	65
Brandenberg	COOP	2770	0.38	0.96	40	0.07	7	3.03	4.38	69	3.02	69
Broadus	COOP	3030	0.63	0.88	72	0.68	77	2.04	3.89	52	3.06	79
Busby	COOP	3430	0.81	0.94	86	0.11	12	4.85	4.81	101	4.06	84
Colstrip	COOP	3220	0.9	1.04	87	0.15	14	4.93	4.38	113	3.46	79
Forsythe	COOP	2520	0.7	0.97	72	0.14	14	3.19	4.31	74	3.67	85
Glendive	COOP	2080	0.15	0.6	25	0.59	98	1.97	3.11	63	3.12	100
Hardin	COOP	2910	1.37	0.78	176	0.08	10	3.72	3.84	97	2.81	73
Hysham	COOP	2660	0.95	0.88	108	0.38	43	4.07	3.93	104	3.42	87
Hysham 25 SSE	COOP	3100	0.86	1	86	0	0	4.17	4.46	93	2.6	58
Lindsay	COOP	2690	0.36	0.57	63	0.5	88	2.07	3.45	60	2.31	67
Mildred 5 N	COOP	2510	0.12	0.66	18	0.29	44	1.81	2.99	61	2.31	77
Miles City FAA Airport	COOP	2630	0.26	0.6	43	0.1	17	2.33	2.75	85	1.46	53
Mizpah 4 NNW	COOP	2480	0.34	0.78	44	0.35	45	2.95	3.4	87	3.05	90
Moorhead 9 NE	COOP	3220	0.48	0.73	66	0.54	74	3.18	2.94	108	1.99	68
Plevna	COOP	2770	0.19	0.8	24	0.44	55	2.64	3.91	68	3.36	86
Powderville 8 NNE	COOP	2800	0.36	0.8	45	0.47	59	2.24	3.62	62	2.73	75
Sidney	COOP	1920	0.29	0.6	48	0.39	65	2.3	3.51	66	2.5	71
Sonnette 2 WNW	COOP	3900	0.72	0.91	79	0.55	60	5.63	4.07	138	4.34	107
Yellowtail Dam	COOP	3300	1.69	1.32	128	0.68	52	5.14	6.1	84	5.01	82
Belltower	COOP	3300	0.6	0.67	90	0.16	24	3.56	3.5	102	1.65	47
Ekalaka	COOP	3430	0.58	1.03	56	0.58	56	3.6	4.82	75	3.76	78
Knobs	COOP	3000	0.37	0.88	42	0.42	48	3.56	4.07	87	3.12	77
Ridgeway 1 S	COOP	3320	0.44	0.81	54	0.4	49	3.81	3.56	107	2.79	78
Webster 3 E	COOP	3140	0.15	0.66	23	0.43	65	2.5	3.59	70	3.25	91
Wibaux 2 E	COOP	2670	0.35	0.62	56	0.6	97	2.65	3.16	84	2.69	85
Gardiner	COOP	5280	0.27	0.71	38	0.18	25	4.07	3.52	116	2.45	70
Yellowstone Park	COOP	6230	0.78	0.95	82	0.58	61	5.33	5.44	98	5.04	93

Tower Falls	COOP	6270	1.02	0.95	107	0.28	29	7.47	6.85	109	6.15	90
Lake Yellowstone	COOP	7770	2.07	1.8	115	0.7	39	10.44	9.72	107	8.52	88
Clark 3 NE	COOP	4090	0.81	0.3	270	0.13	43	2.76	1.73	160	2.36	136
Deaver	COOP	4100	0.22	0.3	73	0.18	60	1.49	1.19	125	1.79	150
Powell Field Stn	COOP	4370	0.26	0.29	90	0.09	31	1.43	1.5	95	0.91	61
Lovell	COOP	3840	0.1	0.34	29	0	0	1.3	1.78	73	0.73	41
Cody	COOP	5050	0.8	0.56	143	0.2	36	3.76	2.92	129	4.42	151
Buffalo Bill Dam	COOP	5160	0.64	0.68	94	0.37	54	3.84	3.06	125	4.22	138
Emblem	COOP	4450	0.54	0.48	113	0.22	46	1.46	2	73	2.4	120
Greybull 1 S	COOP	3790	0.47	0.22	214	0.29	132	1.3	2.16	60	2.82	131
Shell	COOP	4280		0.54		0.49	91		3.71		2.93	79
Basin	COOP	3840	0.56	0.38	147	0.16	42	2.12	2.16	98	1.49	69
Sunshine 2 ENE	COOP	6440	1.34	0.78	172	0.21	27	4.69	3.57	131	4.5	126
Worland FAA AP	COOP	4170	0.97	0.46	211	0.05	11	2.68	2.15	125	2.36	110
Ten Sleep 4 NE	COOP	4800	1.65	0.91	181	0.4	44	3.93	4.58	86	6.1	133
Black Mountain	COOP	5640	3.33	1.2	278	0.4	33	7.29	5.45	134	6.14	113
Thermopolis	COOP	4310	2.52	0.87	290	0.06	7	5.49	4.19	131	3.75	89
Dubois	COOP	6960	1.05	0.4	263	0.35	88	3.43	2.68	128	3.05	114
Boysen Dam	COOP	4640	1.49	0.55	271	0.19	35	3.04	2.78	109	1.71	62
Burris	COOP	6120	1.3	0.41	317	0.11	27	2.79	2.07	135	2.06	100
Diversion Dam	COOP	5580	1.8	0.57	316	0.39	68	3.61	2.19	165	3.77	172
Pavillion	COOP	5440	1.97	0.32	616	0.25	78	3.64	2.01	181	3.22	160
Shoshoni	COOP	4830	0.85	0.28	304	0.3	107	2.11	1.66	127	1.37	83
Riverton USBR	COOP	4950	2.7	0.56	482	0.47	84	4.93	2.67	185	2.98	112
Lander WSO AP	COOP	5560	4.59	1.16	396	0.6	52	8.07	4.88	165	5.07	104
Powder River 2	COOP	5700										
Midwest	COOP	4820	0.74	1.13	65	0.1	9	3.89	4.56	85	4.69	103
Kaycee	COOP	4660	0.53	0.74	72	0.02	3	2.28	3.3	69	3.05	92
Billy Creek	COOP	4970		0.6					2.96			
Buffalo	COOP	4670	1.3	0.86	151	0.16	19	3.68	3.7	99	2.76	75
Clearmont 5 SW	COOP	4060	0.85	0.85	100	0.1	12	2.29	3.79	60	2.28	60
Story	COOP	5080	3.15	2.45	129	0.81	33	9.46	10.89	87	10.36	95
Big Horn	COOP	4040	2.38	1.48	161	0.49	33	6.49	5.33	122	4.76	89
Sheridan WSO AP	COOP	3960	1.59	0.98	162	0.4	41	5.19	4.76	109	4.52	95
Dayton	COOP	4060	1.75	1.34	131	0.87	65	4.18	6.62	63	9.16	138
Sheridan Field Stn	COOP	3750		0.79		0.12	15		3.7		3.85	104
Leiter 9 N	COOP	4200	1.14	1.12	102	0.43	38	4.46	4.65	96	3.43	74
Basin Index					**134**		**41**			**97**		**89**
# of sites					122		122			122		122

EAST OF DIVIDE MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.2	3.7	141	1.7	46	17.8	18.4	97	14.9	81
Badger Pass	SNOTEL	6900	4.3	5.1	84	4.3	84	24.3	31.5	77	29	92
Bald Mtn.	SNOTEL	9380	2.8	3.2	88	1.8	56	11.9	16.3	73	12.4	76
Barker Lakes	SNOTEL	8250	2.8	3.5	80	1.3	37	14.9	15.5	96	15.2	98
Basin Creek	SNOTEL	7180	2.2	2.3	96	0.3	13	12.6	9.2	137	6.4	70
Beagle Springs	SNOTEL	8850	2.7	2.1	129	0.3	14	9.8	9.8	100	6.1	62
Bear Trap Meadow	SNOTEL	8200	2.2	2	110	0.5	25	6.5	8.1	80	7.3	90
Beartooth Lake	SNOTEL	9360	3.4	3.2	106	1.2	38	17.5	18.9	93	18.4	97
Beaver Creek	SNOTEL	7850	5.1	3	170	1.1	37	21	18.8	112	16.2	86
Big Goose	SNOTEL	7990	3.9	2.7	144	0.8	30	8.1	10.6	76	8.5	80
Black Bear	SNOTEL	8170	7.2	5.8	124	1.7	29	33.7	36.6	92	25.1	69
Blackwater	SNOTEL	9780	5.9	3.6	164	1	28	24.1	19.7	122	18.8	95
Bloody Dick	SNOTEL	7600	3.1	2.2	141	1.4	64	14.9	13.8	108	12.9	93
Bone Springs Div	SNOTEL	9350	2.6	3.1	84	1.8	58	10.6	14.8	72	12	81
Boulder Mountain	SNOTEL	7950	4.2	3.8	111	2.2	58	21.2	19.7	108	19.5	99
Box Canyon	SNOTEL	6670	2.3	2.2	105	0.4	18	11.6	12.1	96	11.8	98
Boxelder Creek	MPRC	5100	1.23	1.47	84	1.14	78	7.73	7.27	106	10.18	140
Brackett Creek	SNOTEL	7320	4.6	4.2	110	2.7	64	25.4	24.1	105	25.2	105
Burgess Junction	SNOTEL	7880	3	2.7	111	0.7	26	9.2	11.7	79	9.8	84
Burnt Mtn	SNOTEL	5880	3.8	2.6	146	0.6	23	10.9	12.1	90	11.1	92
Burroughs Creek	SNOTEL	8750	1.6			1.6		12.4			15.4	
Calvert Creek	SNOTEL	6430	1	1.6	63	0.5	31	9	10.5	86	10.2	97
Canyon	SNOTEL	7870	2	2.5	80	0.4	16	13.1	15.5	85	11	71
Carrot Basin	SNOTEL	9000	7.1	4.4	161	1.8	41	26.8	25	107	19.4	78
Castle Creek	SNOTEL	8400	1.1			1.3		6.3			8.6	
Cloud Peak Reservoir	SNOTEL	9860	4.7	3	157	0.7	23	12.1	12.6	96	11.3	90
Clover Meadow	SNOTEL	8600	4.1	3.3	124	1.4	42	16.6	16.5	101	11.3	68
Cold Springs	SNOTEL	9630	3.9	2	195	0.3	15	9.8	9.5	103	7.1	75
Cole Creek	SNOTEL	7850	5	2.9	172	0.7	24	11.7	12	98	11.3	94
Crystal Lake	SNOTEL	6050	4.8	3.3	145	2.5	76	20.6	16.2	127	16.8	104
Daisy Peak	SNOTEL	7600	2.2	2.4	92	1.2	50	10.5	10.8	97	9	83
Darkhorse Lake	SNOTEL	8600	5.5	4.3	128	2.1	49	29.8	26.1	114	26.2	100
Deadman Creek	SNOTEL	6450	1.9	2.3	83	0.5	22	11.1	11.8	94	12.6	107
Deer Park	SNOTEL	9700	7.6	3.3	230	1.6	48	17	18.6	91	12.7	68
Divide	SNOTEL	7800	2.3	2.3	100	0.4	17	11	11.2	98	6.9	62
Dome Lake	SNOTEL	8880	3.9	2.9	134	0.9	31	9.1	12.9	71	9.4	73
Dupuyer Creek	SNOTEL	5750	0.5	2.4	21	1.7	71	6	12.5	48	13.8	110
East Boulder Mine	SNOTEL	6335	2.8			0.9		10.9			10.2	

Elk Peak	SNOTEL	7600	2			1.8		11.4			9.5	
Evening Star	SNOTEL	9200	4.7	4	118	1.5	38	27.7	26.1	106	25.1	96
Fisher Creek	SNOTEL	9100	5.2	4.9	106	2.5	51	25.7	30.4	85	27.1	89
Flattop Mtn.	SNOTEL	6300	10.7	6.6	162	8.6	130	51.7	45	115	48.2	107
Frohner Meadow	SNOTEL	6480	2.1	1.9	111	0.7	37	11.2	9.7	115	10.3	106
Grave Springs	SNOTEL	8550	3	2.1	143	0.4	19	6.6	10	66	6.9	69
Hansen Sawmill	SNOTEL	8360	3.2	2	160	0.7	35	7.4	8.1	91	7.6	94
Hebgen Dam	COOP	6490		2.23					14.99			
Highwood Divide	MPRC	5650	1.21	1.79	68	0.8	45	8.59	7.47	115	7.11	95
Highwood Station	MPRC	4600	1.05	1.97	53	0.6	30	8.19	7.8	105	7.92	102
Hobbs Park	SNOTEL	10100	7.7	3	257	0.8	27	15.2	12.5	122	9	72
Kirwin	SNOTEL	9550	3.7	2.2	168	1	45	12.4	11	113	11.4	104
Lakeview Ridge	SNOTEL	7400	3.4	2.6	131	0.3	12	13.2	13.9	95	6.3	45
Lemhi Ridge	SNOTEL	8100	2.8	2.5	112	1.3	52	12.5	12.3	102	11.7	95
Lick Creek	SNOTEL	6860	3.7	2.9	128	1.3	45	13.5	13.2	102	11.9	90
Little Goose	SNOTEL	8870	4.7			1.3		10.3			10.6	
Little Warm	SNOTEL	9370	2.6	2.5	104	1	40	11.2	12.3	91	10.4	85
Lone Mountain	SNOTEL	8880	4.1	2.9	141	2.1	72	18.4	16.5	112	14.4	87
Lower Twin	SNOTEL	7900	6.2	3.8	163	2	53	22	19.4	113	18	93
Madison Plateau	SNOTEL	7750	5	4	125	0.8	20	22.2	25.2	88	14.9	59
Many Glacier	SNOTEL	4900	6.3	4.1	154	7	171	28.1	29.2	96	33.4	114
Marquette	SNOTEL	8760	4.4			0.8		11.2			7.5	
Middle Powder	SNOTEL	7760	3.9	2.4	163	0.9	38	7.8	11.1	70	9.1	82
Monument Peak	SNOTEL	8850	4.7	3.6	131	1.2	33	21	20.6	102	19.3	94
Moose Creek	SNOTEL	6200	2.6	2.7	96	1.4	52	21	19.2	109	20.2	105
Mount Lockhart	SNOTEL	6400	3.2	3.8	84	3.5	92	18.4	23.9	77	26	109
Mule Creek	SNOTEL	8300	3.2	2.7	119	1.4	52	16.8	15.6	108	15.4	99
Northeast Entrance	SNOTEL	7350	1.6	1.8	89	0.7	39	11.4	11.7	97	12.7	109
Onion Park	SNOTEL	7410	3.5	3.1	113	1.1	35	17.3	16.8	103	16.9	101
Owl Creek	SNOTEL	8975	2.1	1.4	150	0.7	50	5.3	5.7	93	6.3	111
Parker Peak	SNOTEL	9400	3.3	2.9	114	1.1	38	20.3	16.9	120	19.2	114
Pickfoot Creek	SNOTEL	6650	2.7	2.7	100	1.1	41	14.3	13.9	103	13.8	99
Pike Creek	SNOTEL	5930	4.5	4.6	98	4.8	104	26.4	28.8	92	30.8	107
Placer Basin	SNOTEL	8830	4.8	3.4	141	1.1	32	16.1	18	89	15.5	86
Porcupine	SNOTEL	6500	2.8	2.3	122	0.9	39	10.9	11.4	96	7.8	68
Porcupine	SNOTEL	6500	2.8	2.3	122	0.9	39	10.9	11.4	96	7.8	68
Powder River Pass	SNOTEL	9480	2.5	2.4	104	1.1	46	8.1	12	68	11.5	96
Rocker Peak	SNOTEL	8000	2.5	2.8	89	1.2	43	11.5	13.3	86	12.9	97
Rocky Boy	SNOTEL	4700	1	1.5	67	0.5	33	10.4	9.4	111	17.4	185
S Fork Shields	SNOTEL	8100	5.4	3.9	138	2.7	69	21	19.2	109	19	99
Sacajawea	SNOTEL	6550	4.1	3.4	121	2.3	68	23.1	21.2	109	22.1	104
Shell Creek	SNOTEL	9580	2.6	2.5	104	1.2	48	9.8	13.2	74	11.1	84
Short Creek	SNOTEL	7000	1.6	1.3	123	0.4	31	8.3	7.2	115	5	69
Shower Falls	SNOTEL	8100	6.5	4.5	144	2.6	58	23.8	22.1	108	21.9	99
Soldier Park	SNOTEL	8720	3.2			0.4		7.5			7.1	
South Pass	SNOTEL	9040	6.5	3.2	203	1.4	44	12.7	16.6	77	10.4	63
Spur Park	SNOTEL	8100	3.4	3.4	100	1.5	44	16.1	16.7	96	18.3	110
St. Lawrence Alt	SNOTEL	8620	4.8	1.9	253	0.7	37	9.2	8.5	108	5.8	68
Stringer Creek	SNOTEL	6550	2.9	2.7	107	1	37	13.2	13.5	98	13.7	101
Sucker Creek	SNOTEL	8880	4	3	133	1	33	10.2	13.6	75	11.1	82
Sylvan Lake	SNOTEL	8420	4.4	3.3	133	1.6	48	22.7	21.3	107	18.1	85
Sylvan Road	SNOTEL	7120	2.3	2.2	105	1.1	50	14.9	16.1	93	14.6	91
Taylor Road	MPRC	4080	1.24	1.39	89	1.21	87	7.27	6.68	109	7.63	114
Tepee Creek	SNOTEL	8000	4.2	2.6	162	0.4	15	16.3	14.3	114	8.5	59
Thumb Divide	SNOTEL	7980	3.4	3.2	106	1.2	38	15	17.8	84	11.1	62
Tie Creek	SNOTEL	6870	3.7	2.5	148	0.9	36	8.4	10.9	77	9.6	88
Timber Creek	SNOTEL	7950	3.6	1.7	212	0.6	35	10.5	7	150	7.5	107
Tizer Basin	SNOTEL	6880	2.6	2	130	1	50	10.7	10	107	9.4	94
Togwotee Pass	SNOTEL	9580	4.7	3.9	121	2	51	24.1	23.3	103	23.5	101
Townsend Creek	SNOTEL	8700	6.4	2.7	237	1.1	41	12.2	11.3	108	8.4	74
Two Ocean Plateau	SNOTEL	9240	5.1	4.6	111	2	43	24.6	26.2	94	21.9	84
Waldron	SNOTEL	5600	2	2.4	83	2.3	96	12	15.6	77	18.5	119
West Yellowstone	SNOTEL	6700	2	1.8	111	0.5	28	13	13.5	96	9.2	68
Whiskey Creek	SNOTEL	6800	3.5	3.1	113	0.1	3	16.1	19.4	83	11.1	57
White Elephant	SNOTEL	7710	6.4	5	128	1.1	22	26.6	28.7	93	16.7	58
White Mill	SNOTEL	8700	3.8	3.8	100	1.9	50	21.4	22.7	94	22.4	99
Wolverine	SNOTEL	7650	1.9	1.7	112	0.7	41	11.9	11.7	102	12.4	106
Wood Creek	SNOTEL	5960	1.4	2.4	58	1.5	62	10.1	14.5	70	16.4	113
Younts Peak	SNOTEL	8350	3.1	2.6	119			13.2	15.2	87		
Basin Index					**126**		**48**			**97**		**90**
# of sites					98		98			98		98

EAST OF DIVIDE VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		0.73		0.38	52		3.52		2.29	65
Boulder	COOP	4900	0.05	0.47	11	0.34	72	1.95	2.5	78	2.11	84
Dillon Wmce	COOP	5230	0.9	0.66	136	0.26	39	5	2.97	168	2.4	81
Grant 4 ESE	COOP	5820	0.8	0.65	123	0.11	17	3.5	3.03	116	2.39	79
Twin Bridges	COOP	4620	0.36	0.46	78	0.11	24	2.44	2.24	109	1.53	68
Virginia City	COOP	5770		0.98		0.61	62		5		3.53	71

Wisdom	COOP	6060	0.51	0.72	71	0.19	26	2.39	4.1	58	3.93	96
Wise River 3 WNW	COOP	5740	1.4	0.57	246	0.96	168	5.86	3.93	149	4.84	123
Ennis	COOP	4950	1.15	0.81	142	0.39	48	4.06	3.95	103	3.02	76
Hebgen Dam	COOP	6490		2.23					14.99			
Norris Madison Pump HS	COOP	4750	2.77	1	277	0.91	91	8.87	4.82	184	5.6	116
Old Faithful	COOP	7360	1.83	2.21	83	0.77	35	11.02	13.42	82	9.43	70
Belgrade Airport	COOP	4450	0.96	0.94	102	0.47	50	4.4	4.23	104	2.77	65
Bozeman Montana St Univ	COOP	4860	2.09	1.38	151	0.61	44	8.87	6.83	130	5.23	77
Lennep 6 WSW	COOP	5880	1.56	1.05	149	0.8	76	7.27	5.43	134	5.96	110
Neihart 8 NNW	COOP	5230	1.39	1.56	89	0.54	35	6.55	6.51	101	7.53	116
Denton 1 NNE	COOP	3620		0.72					3.43			
Lewistown 10 S	COOP	4910		1.49		0.89	60		6.77		4.82	71
Lewistown FAA AP	COOP	4130	0.81	0.99	82	0.72	73	4.27	4.5	95	4.41	98
Moccasin Experiment Stn	COOP	4300		0.77		0.34	44		3.55		2.3	65
Stanford	COOP	4860		0.99		0.88	89		4.38		5.56	127
Grass Range	COOP	3480	1.14	1	114	0.37	37	4.06	4.34	94	4.12	95
Harlowton	COOP	4140	0	0.68	0	0.44	65	1.95	2.94	66	1.72	59
Judith Gap	COOP	4690	1.07	0.7	153	0.12	17	4.94	2.8	176	1.97	70
Judith Gap 13 E	COOP	5110	0.33	1.04	32	0.46	44	3.42	4.03	85	2.39	59
Melstone	COOP	2920	0.86	0.89	97	0.23	26	4.77	4.15	115	1.93	47
Mosby 2 ENE	COOP	2750	0.69	0.67	103	0.53	79	5.47	3.23	169	2.75	85
Roundup	COOP	3230	1.17	0.71	165	0.23	32	5.27	3.54	149	1.92	54
Ryegate 18 NNW	COOP	4440	0.52	0.67	78	0.33	49	4.64	3.12	149	2.15	69
Fairfield	COOP	3980	0.48	0.7	69	0.24	34	2.58	2.7	96	2.54	94
Gibson Dam	COOP	4590		0.95		0.62	65		4.54		5.02	111
Choteau Airport	COOP	3950	0.24	0.45	53	0.33	73	1.94	1.94	100	3.12	161
Chester	COOP	3170	0.68	0.54	126	0.43	80	2.66	2.64	101	3.74	142
Conrad	COOP	3540	0.16	0.68	24	0.37	54	2.71	2.76	98	3.52	128
Cut Bank FAA Airport	COOP	3840	0.17	0.5	34	0.25	50	2.23	1.93	116	2.91	151
East Glacier	COOP	4810	1.04	1.89	55	2.82	149	8.16	13	63	16.19	125
Ethridge	COOP	3540		0.52					1.9			
Goldbutte 7 N	COOP	3500	0.86	0.76	113	0.76	100	4.6	3.35	137	4.75	142
Summit	COOP	5230	2.65	3.21	83	4.31	134	17.27	21	82	23.57	112
Swift Dam	COOP	4780	1.22	1.88	65	1.48	79	8.3	9.03	92	9.13	101
Bredette	COOP	2690	0.21	0.47	45	1	213	2.94	2.63	112	2.97	113
Brusett 3 W	COOP	3270	0.58	0.66	88	0.97	147	4.91	3.7	133	3.21	87
Cascade 5 S	COOP	3360	0.79	1.05	75	0.28	27	4.55	4.42	103	4.75	107
Cascade 20 SSE	COOP	4600		0.75					3.66			
Circle	COOP	2440	0.68	0.55	124	0.72	131	3.34	2.96	113	3.13	106
Cohagen	COOP	2710	0.78	0.47	166	0.3	64	4.21	2.8	150	1.9	68
Content 3 SSE	COOP	2340	0.4	0.59	68	0.03	5	3.6	2.97	121	2.58	87
Culbertson	COOP	1920	0.15	0.55	27	0.97	176	2.25	2.8	80	3.23	115
Fort Benton	COOP	2640	0.73	0.83	88	0.2	24	3.77	3.55	106	4.16	117
Great Falls Wscmo Airpo	COOP	3660	0.5	0.91	55	0.09	10	6.25	3.89	161	4.44	114
Helena WSO	COOP	3830	0.19	0.59	32	0.15	25	2.36	2.82	84	3.45	122
Holter Dam	COOP	3490	1.03	0.58	178	0.52	90	4.25	2.89	147	3.85	133
Jordan	COOP	2590	0.7	0.56	125	0.25	45	4.82	3.11	155	2.47	79
Loma 1 WNW	COOP	2580	1.11	0.68	163	0.37	54	4.62	3.05	151	4.69	154
Medicine Lake 3 SE	COOP	1950	0.11	0.48	23	0.51	106	1.02	2.58	40	0.58	22
Plentywood	COOP	2040	0.15	0.54	28	0.36	67	3.31	2.88	115	3.01	105
Raymond Border Stn	COOP	2350	0.02	0.58	3	0.13	22	2.5	2.99	84	1	33
Scobey 4 NW	COOP	2370	0.11	0.51	22	0.96	188	2.53	2.42	105	1.65	68
Shonkin 7 S	COOP	4300	1.68	1.76	95			8.94	7.46	120		
Townsend	COOP	3840	0.53	0.48	110	0.4	83	2.04	2.15	95	2.34	109
Trident	COOP	4040	0.47	0.7	67	0.45	64	4.7	3.54	133	4.12	116
Vida 6 NE	COOP	2400	0.31	0.6	52	0.87	145	3.47	3.14	111	3.23	103
Westby	COOP	2110	0.09	0.59	15	0.3	51	3.09	2.99	103	2.13	71
Wolf Point	COOP	2010	0.47	0.57	82	1.43	251	4	2.98	134	3.85	129
St Mary	COOP	4560		1.69		2.17	128		12.57		13.51	107
Chinook	COOP	2340	0.37	0.61	61	0.34	56	3.02	3.24	93	2.07	64
Fort Assinniboine	COOP	2610	0.44	0.59	75	0.34	58	3.41	3.03	113	3.01	99
Guilford	COOP	2820		0.41		0.37	90		2.38		2.05	86
Glasgow WSO Airport	COOP	2280	0.53	0.42	126	0.75	179	4.12	2.6	158	3.06	118
Havre WSO AP	COOP	2580	0.4	0.54	74	0.53	98	2.79	2.56	109	3.73	146
Hingham 11 N	COOP	3100	0.41	0.4	103	0.31	78	2.65	1.99	133	1.91	96
Kremlin	COOP	2860		0.59		0.6	102		2.75		3.88	141
Malta 7 E	COOP	2250	0.1	0.51	20	0.51	100	2.94	2.62	112	2.06	79
Opheim 10 N	COOP	2980	0.39	0.58	67	1.45	250	5.3	2.33	227	6.01	258
Opheim 16 SE	COOP	2950	0.28	0.34	82	0.52	153	3.01	1.91	158	1.46	76
Simpson 6 NW	COOP	2740	0.58	0.5	116	0.66	132	2.33	2.35	99	1.34	57
Turner 11 N	COOP	2980	0.14	0.5	28	0.49	98	2.66	2.35	113	2.66	113
Big Timber	COOP	4100	1.24	0.93	133	0.18	19	6.38	4.8	133	3.82	80
Billings WSO	COOP	3570	1.55	1.06	146	0.37	35	4.93	4.33	114	3.24	75
Columbus	COOP	3590	0.97	1.06	92	0.32	30	4.83	4.72	102	4.14	88
Fishtail	COOP	4500	1.74	1.12	155	0.76	68	6.34	5.32	119	5.84	110
Joliet	COOP	3700	0.9	1.05	86	0.32	30	4.33	4.83	90	4.37	90
Livingston 12 S	COOP	4870	1.4	0.98	143	0.6	61	6.22	4.73	132	4.35	92
Livingston FAA AP	COOP	4650	1.1	0.84	131	0.27	32	5.23	4.2	125	3.25	77
Melville 4 W	COOP	5370	1.09	1.09	100	0.4	37	6.26	4.5	139	3.56	79
Nye 2	COOP	4810	1.99	1.13	176	0.24	21	7.49	5.17	145	4.15	80
Pmc Headquarters	MPRC	3656		0.72		0.2	28		3.33		2.4	72

Rapelje 4 S	COOP	4130	0.65	0.91	71	0.45	49	4.37	3.97	110	3.16	80
Red Lodge 1 NW	COOP	5850	2.91	2.04	143	0.51	25	7.57	8.9	85	8.08	91
Springdale	COOP	4220	1.34	0.82	163	0.51	62	5.98	4.18	143	5.4	129
Wilsall 8 ENE	COOP	5840	1.64	1.36	121	0.84	62	7.55	6.22	121	4.53	73
Biddle	COOP	3330		0.74					3.21			
Biddle 8 SW	COOP	3600	0.71	0.94	76	0.61	65	3.25	3.78	86	2.44	65
Brandenberg	COOP	2770	0.38	0.96	40	0.07	7	3.03	4.38	69	3.02	69
Broadus	COOP	3030	0.63	0.88	72	0.68	77	2.04	3.89	52	3.06	79
Busby	COOP	3430	0.81	0.94	86	0.11	12	4.85	4.81	101	4.06	84
Colstrip	COOP	3220	0.9	1.04	87	0.15	14	4.93	4.38	113	3.46	79
Forsythe	COOP	2520	0.7	0.97	72	0.14	14	3.19	4.31	74	3.67	85
Glendive	COOP	2080	0.15	0.6	25	0.59	98	1.97	3.11	63	3.12	100
Hardin	COOP	2910	1.37	0.78	176	0.08	10	3.72	3.84	97	2.81	73
Hysham	COOP	2660	0.95	0.88	108	0.38	43	4.07	3.93	104	3.42	87
Hysham 25 SSE	COOP	3100	0.86	1	86	0	0	4.17	4.46	93	2.6	58
Lindsay	COOP	2690	0.36	0.57	63	0.5	88	2.07	3.45	60	2.31	67
Mildred 5 N	COOP	2510	0.12	0.66	18	0.29	44	1.81	2.99	61	2.31	77
Miles City FAA Airport	COOP	2630	0.26	0.6	43	0.1	17	2.33	2.75	85	1.46	53
Mizpah 4 NNW	COOP	2480	0.34	0.78	44	0.35	45	2.95	3.4	87	3.05	90
Moorhead 9 NE	COOP	3220	0.48	0.73	66	0.54	74	3.18	2.94	108	1.99	68
Plevna	COOP	2770	0.19	0.8	24	0.44	55	2.64	3.91	68	3.36	86
Powderville 8 NNE	COOP	2800	0.36	0.8	45	0.47	59	2.24	3.62	62	2.73	75
Sidney	COOP	1920	0.29	0.6	48	0.39	65	2.3	3.51	66	2.5	71
Sonnette 2 WNW	COOP	3900	0.72	0.91	79	0.55	60	5.63	4.07	138	4.34	107
Yellowtail Dam	COOP	3300	1.69	1.32	128	0.68	52	5.14	6.1	84	5.01	82
Belltower	COOP	3300	0.6	0.67	90	0.16	24	3.56	3.5	102	1.65	47
Ekalaka	COOP	3430	0.58	1.03	56	0.58	56	3.6	4.82	75	3.76	78
Knobs	COOP	3000	0.37	0.88	42	0.42	48	3.56	4.07	87	3.12	77
Ridgeway 1 S	COOP	3320	0.44	0.81	54	0.4	49	3.81	3.56	107	2.79	78
Webster 3 E	COOP	3140	0.15	0.66	23	0.43	65	2.5	3.59	70	3.25	91
Wibaux 2 E	COOP	2670	0.35	0.62	56	0.6	97	2.65	3.16	84	2.69	85
Basin Index					**91**		**63**			**105**		**92**
# of sites					102		102			102		102

EAST OF DIVIDE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.2	3.7	141	1.7	46	17.8	18.4	97	14.9	81
Badger Pass	SNOTEL	6900	4.3	5.1	84	4.3	84	24.3	31.5	77	29	92
Bald Mtn.	SNOTEL	9380	2.8	3.2	88	1.8	56	11.9	16.3	73	12.4	76
Barker Lakes	SNOTEL	8250	2.8	3.5	80	1.3	37	14.9	15.5	96	15.2	98
Basin Creek	SNOTEL	7180	2.2	2.3	96	0.3	13	12.6	9.2	137	6.4	70
Beagle Springs	SNOTEL	8850	2.7	2.1	129	0.3	14	9.8	9.8	100	6.1	62
Bear Trap Meadow	SNOTEL	8200	2.2	2	110	0.5	25	6.5	8.1	80	7.3	90
Beartooth Lake	SNOTEL	9360	3.4	3.2	106	1.2	38	17.5	18.9	93	18.4	97
Beaver Creek	SNOTEL	7850	5.1	3	170	1.1	37	21	18.8	112	16.2	86
Big Goose	SNOTEL	7990	3.9	2.7	144	0.8	30	8.1	10.6	76	8.5	80
Black Bear	SNOTEL	8170	7.2	5.8	124	1.7	29	33.7	36.6	92	25.1	69
Blackwater	SNOTEL	9780	5.9	3.6	164	1	28	24.1	19.7	122	18.8	95
Bloody Dick	SNOTEL	7600	3.1	2.2	141	1.4	64	14.9	13.8	108	12.9	93
Bone Springs Div	SNOTEL	9350	2.6	3.1	84	1.8	58	10.6	14.8	72	12	81
Boulder Mountain	SNOTEL	7950	4.2	3.8	111	2.2	58	21.2	19.7	108	19.5	99
Box Canyon	SNOTEL	6670	2.3	2.2	105	0.4	18	11.6	12.1	96	11.8	98
Boxelder Creek	MPRC	5100	1.23	1.47	84	1.14	78	7.73	7.27	106	10.18	140
Brackett Creek	SNOTEL	7320	4.6	4.2	110	2.7	64	25.4	24.1	105	25.2	105
Burgess Junction	SNOTEL	7880	3	2.7	111	0.7	26	9.2	11.7	79	9.8	84
Burnt Mtn	SNOTEL	5880	3.8	2.6	146	0.6	23	10.9	12.1	90	11.1	92
Burroughs Creek	SNOTEL	8750	1.6			1.6		12.4			15.4	
Calvert Creek	SNOTEL	6430	1	1.6	63	0.5	31	9	10.5	86	10.2	97
Canyon	SNOTEL	7870	2	2.5	80	0.4	16	13.1	15.5	85	11	71
Carrot Basin	SNOTEL	9000	7.1	4.4	161	1.8	41	26.8	25	107	19.4	78
Castle Creek	SNOTEL	8400	1.1			1.3		6.3			8.6	
Cloud Peak Reservoir	SNOTEL	9860	4.7	3	157	0.7	23	12.1	12.6	96	11.3	90
Clover Meadow	SNOTEL	8600	4.1	3.3	124	1.4	42	16.6	16.5	101	11.3	68
Cold Springs	SNOTEL	9630	3.9	2	195	0.3	15	9.8	9.5	103	7.1	75
Cole Creek	SNOTEL	7850	5	2.9	172	0.7	24	11.7	12	98	11.3	94
Crystal Lake	SNOTEL	6050	4.8	3.3	145	2.5	76	20.6	16.2	127	16.8	104
Daisy Peak	SNOTEL	7600	2.2	2.4	92	1.2	50	10.5	10.8	97	9	83
Darkhorse Lake	SNOTEL	8600	5.5	4.3	128	2.1	49	29.8	26.1	114	26.2	100
Deadman Creek	SNOTEL	6450	1.9	2.3	83	0.5	22	11.1	11.8	94	12.6	107
Deer Park	SNOTEL	9700	7.6	3.3	230	1.6	48	17	18.6	91	12.7	68
Divide	SNOTEL	7800	2.3	2.3	100	0.4	17	11	11.2	98	6.9	62
Dome Lake	SNOTEL	8880	3.9	2.9	134	0.9	31	9.1	12.9	71	9.4	73
Dupuyer Creek	SNOTEL	5750	0.5	2.4	21	1.7	71	6	12.5	48	13.8	110
East Boulder Mine	SNOTEL	6335	2.8			0.9		10.9			10.2	
Elk Peak	SNOTEL	7600	2			1.8		11.4			9.5	
Evening Star	SNOTEL	9200	4.7	4	118	1.5	38	27.7	26.1	106	25.1	96
Fisher Creek	SNOTEL	9100	5.2	4.9	106	2.5	51	25.7	30.4	85	27.1	89
Flattop Mtn.	SNOTEL	6300	10.7	6.6	162	8.6	130	51.7	45	115	48.2	107
Frohner Meadow	SNOTEL	6480	2.1	1.9	111	0.7	37	11.2	9.7	115	10.3	106
Grave Springs	SNOTEL	8550	3	2.1	143	0.4	19	6.6	10	66	6.9	69

Hansen Sawmill	SNOTEL	8360	3.2	2	160	0.7	35	7.4	8.1	91	7.6	94
Hebgen Dam	COOP	6490		2.23					14.99			
Highwood Divide	MPRC	5650	1.21	1.79	68	0.8	45	8.59	7.47	115	7.11	95
Highwood Station	MPRC	4600	1.05	1.97	53	0.6	30	8.19	7.8	105	7.92	102
Hobbs Park	SNOTEL	10100	7.7	3	257	0.8	27	15.2	12.5	122	9	72
Kirwin	SNOTEL	9550	3.7	2.2	168	1	45	12.4	11	113	11.4	104
Lakeview Ridge	SNOTEL	7400	3.4	2.6	131	0.3	12	13.2	13.9	95	6.3	45
Lemhi Ridge	SNOTEL	8100	2.8	2.5	112	1.3	52	12.5	12.3	102	11.7	95
Lick Creek	SNOTEL	6860	3.7	2.9	128	1.3	45	13.5	13.2	102	11.9	90
Little Goose	SNOTEL	8870	4.7			1.3		10.3			10.6	
Little Warm	SNOTEL	9370	2.6	2.5	104	1	40	11.2	12.3	91	10.4	85
Lone Mountain	SNOTEL	8880	4.1	2.9	141	2.1	72	18.4	16.5	112	14.4	87
Lower Twin	SNOTEL	7900	6.2	3.8	163	2	53	22	19.4	113	18	93
Madison Plateau	SNOTEL	7750	5	4	125	0.8	20	22.2	25.2	88	14.9	59
Many Glacier	SNOTEL	4900	6.3	4.1	154	7	171	28.1	29.2	96	33.4	114
Marquette	SNOTEL	8760	4.4			0.8		11.2			7.5	
Middle Powder	SNOTEL	7760	3.9	2.4	163	0.9	38	7.8	11.1	70	9.1	82
Monument Peak	SNOTEL	8850	4.7	3.6	131	1.2	33	21	20.6	102	19.3	94
Moose Creek	SNOTEL	6200	2.6	2.7	96	1.4	52	21	19.2	109	20.2	105
Mount Lockhart	SNOTEL	6400	3.2	3.8	84	3.5	92	18.4	23.9	77	26	109
Mule Creek	SNOTEL	8300	3.2	2.7	119	1.4	52	16.8	15.6	108	15.4	99
Northeast Entrance	SNOTEL	7350	1.6	1.8	89	0.7	39	11.4	11.7	97	12.7	109
Onion Park	SNOTEL	7410	3.5	3.1	113	1.1	35	17.3	16.8	103	16.9	101
Owl Creek	SNOTEL	8975	2.1	1.4	150	0.7	50	5.3	5.7	93	6.3	111
Parker Peak	SNOTEL	9400	3.3	2.9	114	1.1	38	20.3	16.9	120	19.2	114
Pickfoot Creek	SNOTEL	6650	2.7	2.7	100	1.1	41	14.3	13.9	103	13.8	99
Pike Creek	SNOTEL	5930	4.5	4.6	98	4.8	104	26.4	28.8	92	30.8	107
Placer Basin	SNOTEL	8830	4.8	3.4	141	1.1	32	16.1	18	89	15.5	86
Porcupine	SNOTEL	6500	2.8	2.3	122	0.9	39	10.9	11.4	96	7.8	68
Porcupine	SNOTEL	6500	2.8	2.3	122	0.9	39	10.9	11.4	96	7.8	68
Powder River Pass	SNOTEL	9480	2.5	2.4	104	1.1	46	8.1	12	68	11.5	96
Rocker Peak	SNOTEL	8000	2.5	2.8	89	1.2	43	11.5	13.3	86	12.9	97
Rocky Boy	SNOTEL	4700	1	1.5	67	0.5	33	10.4	9.4	111	17.4	185
S Fork Shields	SNOTEL	8100	5.4	3.9	138	2.7	69	21	19.2	109	19	99
Sacajawea	SNOTEL	6550	4.1	3.4	121	2.3	68	23.1	21.2	109	22.1	104
Shell Creek	SNOTEL	9580	2.6	2.5	104	1.2	48	9.8	13.2	74	11.1	84
Short Creek	SNOTEL	7000	1.6	1.3	123	0.4	31	8.3	7.2	115	5	69
Shower Falls	SNOTEL	8100	6.5	4.5	144	2.6	58	23.8	22.1	108	21.9	99
Soldier Park	SNOTEL	8720	3.2			0.4		7.5			7.1	
South Pass	SNOTEL	9040	6.5	3.2	203	1.4	44	12.7	16.6	77	10.4	63
Spur Park	SNOTEL	8100	3.4	3.4	100	1.5	44	16.1	16.7	96	18.3	110
St. Lawrence Alt	SNOTEL	8620	4.8	1.9	253	0.7	37	9.2	8.5	108	5.8	68
Stringer Creek	SNOTEL	6550	2.9	2.7	107	1	37	13.2	13.5	98	13.7	101
Sucker Creek	SNOTEL	8880	4	3	133	1	33	10.2	13.6	75	11.1	82
Sylvan Lake	SNOTEL	8420	4.4	3.3	133	1.6	48	22.7	21.3	107	18.1	85
Sylvan Road	SNOTEL	7120	2.3	2.2	105	1.1	50	14.9	16.1	93	14.6	91
Taylor Road	MPRC	4080	1.24	1.39	89	1.21	87	7.27	6.68	109	7.63	114
Tepee Creek	SNOTEL	8000	4.2	2.6	162	0.4	15	16.3	14.3	114	8.5	59
Thumb Divide	SNOTEL	7980	3.4	3.2	106	1.2	38	15	17.8	84	11.1	62
Tie Creek	SNOTEL	6870	3.7	2.5	148	0.9	36	8.4	10.9	77	9.6	88
Timber Creek	SNOTEL	7950	3.6	1.7	212	0.6	35	10.5	7	150	7.5	107
Tizer Basin	SNOTEL	6880	2.6	2	130	1	50	10.7	10	107	9.4	94
Togwotee Pass	SNOTEL	9580	4.7	3.9	121	2	51	24.1	23.3	103	23.5	101
Townsend Creek	SNOTEL	8700	6.4	2.7	237	1.1	41	12.2	11.3	108	8.4	74
Two Ocean Plateau	SNOTEL	9240	5.1	4.6	111	2	43	24.6	26.2	94	21.9	84
Waldron	SNOTEL	5600	2	2.4	83	2.3	96	12	15.6	77	18.5	119
West Yellowstone	SNOTEL	6700	2	1.8	111	0.5	28	13	13.5	96	9.2	68
Whiskey Creek	SNOTEL	6800	3.5	3.1	113	0.1	3	16.1	19.4	83	11.1	57
White Elephant	SNOTEL	7710	6.4	5	128	1.1	22	26.6	28.7	93	16.7	58
White Mill	SNOTEL	8700	3.8	3.8	100	1.9	50	21.4	22.7	94	22.4	99
Wolverine	SNOTEL	7650	1.9	1.7	112	0.7	41	11.9	11.7	102	12.4	106
Wood Creek	SNOTEL	5960	1.4	2.4	58	1.5	62	10.1	14.5	70	16.4	113
Younts Peak	SNOTEL	8350	3.1	2.6	119			13.2	15.2	87		
Alder 17 S	COOP	5800		0.73		0.38	52		3.52		2.29	65
Boulder	COOP	4900	0.05	0.47	11	0.34	72	1.95	2.5	78	2.11	84
Dillon Wmce	COOP	5230	0.9	0.66	136	0.26	39	5	2.97	168	2.4	81
Grant 4 ESE	COOP	5820	0.8	0.65	123	0.11	17	3.5	3.03	116	2.39	79
Twin Bridges	COOP	4620	0.36	0.46	78	0.11	24	2.44	2.24	109	1.53	68
Virginia City	COOP	5770		0.98		0.61	62		5		3.53	71
Wisdom	COOP	6060	0.51	0.72	71	0.19	26	2.39	4.1	58	3.93	96
Wise River 3 WNW	COOP	5740	1.4	0.57	246	0.96	168	5.86	3.93	149	4.84	123
Ennis	COOP	4950	1.15	0.81	142	0.39	48	4.06	3.95	103	3.02	76
Hebgen Dam	COOP	6490		2.23					14.99			
Norris Madison Pump HS	COOP	4750	2.77	1	277	0.91	91	8.87	4.82	184	5.6	116
Old Faithful	COOP	7360	1.83	2.21	83	0.77	35	11.02	13.42	82	9.43	70
Belgrade Airport	COOP	4450	0.96	0.94	102	0.47	50	4.4	4.23	104	2.77	65
Bozeman Montana St Univ	COOP	4860	2.09	1.38	151	0.61	44	8.87	6.83	130	5.23	77
Lennep 6 WSW	COOP	5880	1.56	1.05	149	0.8	76	7.27	5.43	134	5.96	110
Neihart 8 NNW	COOP	5230	1.39	1.56	89	0.54	35	6.55	6.51	101	7.53	116
Denton 1 NNE	COOP	3620		0.72					3.43			
Lewistown 10 S	COOP	4910		1.49		0.89	60		6.77		4.82	71

Lewistown FAA AP	COOP	4130	0.81	0.99	82	0.72	73	4.27	4.5	95	4.41	98
Moccasin Experiment Stn	COOP	4300		0.77		0.34	44		3.55		2.3	65
Stanford	COOP	4860		0.99		0.88	89		4.38		5.56	127
Grass Range	COOP	3480	1.14	1	114	0.37	37	4.06	4.34	94	4.12	95
Harlowton	COOP	4140	0	0.68	0	0.44	65	1.95	2.94	66	1.72	59
Judith Gap	COOP	4690	1.07	0.7	153	0.12	17	4.94	2.8	176	1.97	70
Judith Gap 13 E	COOP	5110	0.33	1.04	32	0.46	44	3.42	4.03	85	2.39	59
Melstone	COOP	2920	0.86	0.89	97	0.23	26	4.77	4.15	115	1.93	47
Mosby 2 ENE	COOP	2750	0.69	0.67	103	0.53	79	5.47	3.23	169	2.75	85
Roundup	COOP	3230	1.17	0.71	165	0.23	32	5.27	3.54	149	1.92	54
Ryegate 18 NNW	COOP	4440	0.52	0.67	78	0.33	49	4.64	3.12	149	2.15	69
Fairfield	COOP	3980	0.48	0.7	69	0.24	34	2.58	2.7	96	2.54	94
Gibson Dam	COOP	4590		0.95		0.62	65		4.54		5.02	111
Choteau Airport	COOP	3950	0.24	0.45	53	0.33	73	1.94	1.94	100	3.12	161
Chester	COOP	3170	0.68	0.54	126	0.43	80	2.66	2.64	101	3.74	142
Conrad	COOP	3540	0.16	0.68	24	0.37	54	2.71	2.76	98	3.52	128
Cut Bank FAA Airport	COOP	3840	0.17	0.5	34	0.25	50	2.23	1.93	116	2.91	151
East Glacier	COOP	4810	1.04	1.89	55	2.82	149	8.16	13	63	16.19	125
Ethridge	COOP	3540		0.52					1.9			
Goldbutte 7 N	COOP	3500	0.86	0.76	113	0.76	100	4.6	3.35	137	4.75	142
Summit	COOP	5230	2.65	3.21	83	4.31	134	17.27	21	82	23.57	112
Swift Dam	COOP	4780	1.22	1.88	65	1.48	79	8.3	9.03	92	9.13	101
Bredette	COOP	2690	0.21	0.47	45	1	213	2.94	2.63	112	2.97	113
Brusett 3 W	COOP	3270	0.58	0.66	88	0.97	147	4.91	3.7	133	3.21	87
Cascade 5 S	COOP	3360	0.79	1.05	75	0.28	27	4.55	4.42	103	4.75	107
Cascade 20 SSE	COOP	4600		0.75					3.66			
Circle	COOP	2440	0.68	0.55	124	0.72	131	3.34	2.96	113	3.13	106
Cohagen	COOP	2710	0.78	0.47	166	0.3	64	4.21	2.8	150	1.9	68
Content 3 SSE	COOP	2340	0.4	0.59	68	0.03	5	3.6	2.97	121	2.58	87
Culbertson	COOP	1920	0.15	0.55	27	0.97	176	2.25	2.8	80	3.23	115
Fort Benton	COOP	2640	0.73	0.83	88	0.2	24	3.77	3.55	106	4.16	117
Great Falls Wscmo Airpo	COOP	3660	0.5	0.91	55	0.09	10	6.25	3.89	161	4.44	114
Helena WSO	COOP	3830	0.19	0.59	32	0.15	25	2.36	2.82	84	3.45	122
Holter Dam	COOP	3490	1.03	0.58	178	0.52	90	4.25	2.89	147	3.85	133
Jordan	COOP	2590	0.7	0.56	125	0.25	45	4.82	3.11	155	2.47	79
Loma 1 WNW	COOP	2580	1.11	0.68	163	0.37	54	4.62	3.05	151	4.69	154
Medicine Lake 3 SE	COOP	1950	0.11	0.48	23	0.51	106	1.02	2.58	40	0.58	22
Plentywood	COOP	2040	0.15	0.54	28	0.36	67	3.31	2.88	115	3.01	105
Raymond Border Stn	COOP	2350	0.02	0.58	3	0.13	22	2.5	2.99	84	1	33
Scobey 4 NW	COOP	2370	0.11	0.51	22	0.96	188	2.53	2.42	105	1.65	68
Shonkin 7 S	COOP	4300	1.68	1.76	95			8.94	7.46	120		
Townsend	COOP	3840	0.53	0.48	110	0.4	83	2.04	2.15	95	2.34	109
Trident	COOP	4040	0.47	0.7	67	0.45	64	4.7	3.54	133	4.12	116
Vida 6 NE	COOP	2400	0.31	0.6	52	0.87	145	3.47	3.14	111	3.23	103
Westby	COOP	2110	0.09	0.59	15	0.3	51	3.09	2.99	103	2.13	71
Wolf Point	COOP	2010	0.47	0.57	82	1.43	251	4	2.98	134	3.85	129
St Mary	COOP	4560		1.69		2.17	128		12.57		13.51	107
Chinook	COOP	2340	0.37	0.61	61	0.34	56	3.02	3.24	93	2.07	64
Fort Assinniboine	COOP	2610	0.44	0.59	75	0.34	58	3.41	3.03	113	3.01	99
Guilford	COOP	2820		0.41		0.37	90		2.38		2.05	86
Glasgow WSO Airport	COOP	2280	0.53	0.42	126	0.75	179	4.12	2.6	158	3.06	118
Havre WSO AP	COOP	2580	0.4	0.54	74	0.53	98	2.79	2.56	109	3.73	146
Hingham 11 N	COOP	3100	0.41	0.4	103	0.31	78	2.65	1.99	133	1.91	96
Kremlin	COOP	2860		0.59		0.6	102		2.75		3.88	141
Malta 7 E	COOP	2250	0.1	0.51	20	0.51	100	2.94	2.62	112	2.06	79
Opheim 10 N	COOP	2980	0.39	0.58	67	1.45	250	5.3	2.33	227	6.01	258
Opheim 16 SE	COOP	2950	0.28	0.34	82	0.52	153	3.01	1.91	158	1.46	76
Simpson 6 NW	COOP	2740	0.58	0.5	116	0.66	132	2.33	2.35	99	1.34	57
Turner 11 N	COOP	2980	0.14	0.5	28	0.49	98	2.66	2.35	113	2.66	113
Big Timber	COOP	4100	1.24	0.93	133	0.18	19	6.38	4.8	133	3.82	80
Billings WSO	COOP	3570	1.55	1.06	146	0.37	35	4.93	4.33	114	3.24	75
Columbus	COOP	3590	0.97	1.06	92	0.32	30	4.83	4.72	102	4.14	88
Fishtail	COOP	4500	1.74	1.12	155	0.76	68	6.34	5.32	119	5.84	110
Joliet	COOP	3700	0.9	1.05	86	0.32	30	4.33	4.83	90	4.37	90
Livingston 12 S	COOP	4870	1.4	0.98	143	0.6	61	6.22	4.73	132	4.35	92
Livingston FAA AP	COOP	4650	1.1	0.84	131	0.27	32	5.23	4.2	125	3.25	77
Melville 4 W	COOP	5370	1.09	1.09	100	0.4	37	6.26	4.5	139	3.56	79
Nye 2	COOP	4810	1.99	1.13	176	0.24	21	7.49	5.17	145	4.15	80
Pmc Headquarters	MPRC	3656		0.72		0.2	28		3.33		2.4	72
Rapelje 4 S	COOP	4130	0.65	0.91	71	0.45	49	4.37	3.97	110	3.16	80
Red Lodge 1 NW	COOP	5850	2.91	2.04	143	0.51	25	7.57	8.9	85	8.08	91
Springdale	COOP	4220	1.34	0.82	163	0.51	62	5.98	4.18	143	5.4	129
Wilsall 8 ENE	COOP	5840	1.64	1.36	121	0.84	62	7.55	6.22	121	4.53	73
Biddle	COOP	3330		0.74					3.21			
Biddle 8 SW	COOP	3600	0.71	0.94	76	0.61	65	3.25	3.78	86	2.44	65
Brandenberg	COOP	2770	0.38	0.96	40	0.07	7	3.03	4.38	69	3.02	69
Broadus	COOP	3030	0.63	0.88	72	0.68	77	2.04	3.89	52	3.06	79
Busby	COOP	3430	0.81	0.94	86	0.11	12	4.85	4.81	101	4.06	84
Colstrip	COOP	3220	0.9	1.04	87	0.15	14	4.93	4.38	113	3.46	79
Forsythe	COOP	2520	0.7	0.97	72	0.14	14	3.19	4.31	74	3.67	85
Glendive	COOP	2080	0.15	0.6	25	0.59	98	1.97	3.11	63	3.12	100

Hardin	COOP	2910	1.37	0.78	176	0.08	10	3.72	3.84	97	2.81	73
Hysham	COOP	2660	0.95	0.88	108	0.38	43	4.07	3.93	104	3.42	87
Hysham 25 SSE	COOP	3100	0.86	1	86	0	0	4.17	4.46	93	2.6	58
Lindsay	COOP	2690	0.36	0.57	63	0.5	88	2.07	3.45	60	2.31	67
Mildred 5 N	COOP	2510	0.12	0.66	18	0.29	44	1.81	2.99	61	2.31	77
Miles City FAA Airport	COOP	2630	0.26	0.6	43	0.1	17	2.33	2.75	85	1.46	53
Mizpah 4 NNW	COOP	2480	0.34	0.78	44	0.35	45	2.95	3.4	87	3.05	90
Moorhead 9 NE	COOP	3220	0.48	0.73	66	0.54	74	3.18	2.94	108	1.99	68
Plevna	COOP	2770	0.19	0.8	24	0.44	55	2.64	3.91	68	3.36	86
Powderville 8 NNE	COOP	2800	0.36	0.8	45	0.47	59	2.24	3.62	62	2.73	75
Sidney	COOP	1920	0.29	0.6	48	0.39	65	2.3	3.51	66	2.5	71
Sonnette 2 WNW	COOP	3900	0.72	0.91	79	0.55	60	5.63	4.07	138	4.34	107
Yellowtail Dam	COOP	3300	1.69	1.32	128	0.68	52	5.14	6.1	84	5.01	82
Belltower	COOP	3300	0.6	0.67	90	0.16	24	3.56	3.5	102	1.65	47
Ekalaka	COOP	3430	0.58	1.03	56	0.58	56	3.6	4.82	75	3.76	78
Knobs	COOP	3000	0.37	0.88	42	0.42	48	3.56	4.07	87	3.12	77
Ridgeway 1 S	COOP	3320	0.44	0.81	54	0.4	49	3.81	3.56	107	2.79	78
Webster 3 E	COOP	3140	0.15	0.66	23	0.43	65	2.5	3.59	70	3.25	91
Wibaux 2 E	COOP	2670	0.35	0.62	56	0.6	97	2.65	3.16	84	2.69	85
Basin Index					**118**		**51**			**99**		**90**
# of sites					200		200			200		200

MONTANA MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.2	3.7	141	1.7	46	17.8	18.4	97	14.9	81
Ashley Divide	OTHER	4820	1.4			1.4		10.9			12.5	
Badger Pass	SNOTEL	6900	4.3	5.1	84	4.3	84	24.3	31.5	77	29	92
Banfield Mountain	SNOTEL	5600	4.7	3.9	121	4.5	115	26.4	24.2	109	22.1	91
Barker Lakes	SNOTEL	8250	2.8	3.5	80	1.3	37	14.9	15.5	96	15.2	98
Basin Creek	SNOTEL	7180	2.2	2.3	96	0.3	13	12.6	9.2	137	6.4	70
Bassoo Peak	OTHER	5150	2.4			2.2		14.2			16.1	
Beagle Springs	SNOTEL	8850	2.7	2.1	129	0.3	14	9.8	9.8	100	6.1	62
Bear Mountain	SNOTEL	5400	12.6	9.2	137	11.1	121	75.6	64.4	117	60.8	94
Beartooth Lake	SNOTEL	9360	3.4	3.2	106	1.2	38	17.5	18.9	93	18.4	97
Beaver Creek	SNOTEL	7850	5.1	3	170	1.1	37	21	18.8	112	16.2	86
Bisson Creek	SNOTEL	4920	3.8	2.7	141	2.9	107	16.8	15.7	107	21.6	138
Black Bear	SNOTEL	8170	7.2	5.8	124	1.7	29	33.7	36.6	92	25.1	69
Black Pine	SNOTEL	7210	2.3	2.4	96	1	42	12.7	12.9	98	14.1	109
Blacktail Mtn	SNOTEL	5650	2.5			1.6		12.8			12.6	
Bloody Dick	SNOTEL	7600	3.1	2.2	141	1.4	64	14.9	13.8	108	12.9	93
Boulder Mountain	SNOTEL	7950	4.2	3.8	111	2.2	58	21.2	19.7	108	19.5	99
Box Canyon	SNOTEL	6670	2.3	2.2	105	0.4	18	11.6	12.1	96	11.8	98
Boxelder Creek	MPRC	5100	1.23	1.47	84	1.14	78	7.73	7.27	106	10.18	140
Brackett Creek	SNOTEL	7320	4.6	4.2	110	2.7	64	25.4	24.1	105	25.2	105
Burnt Mtn	SNOTEL	5880	3.8	2.6	146	0.6	23	10.9	12.1	90	11.1	92
Calvert Creek	SNOTEL	6430	1	1.6	63	0.5	31	9	10.5	86	10.2	97
Canyon	SNOTEL	7870	2	2.5	80	0.4	16	13.1	15.5	85	11	71
Carrot Basin	SNOTEL	9000	7.1	4.4	161	1.8	41	26.8	25	107	19.4	78
Clover Meadow	SNOTEL	8600	4.1	3.3	124	1.4	42	16.6	16.5	101	11.3	68
Cole Creek	SNOTEL	7850	5	2.9	172	0.7	24	11.7	12	98	11.3	94
Combination	SNOTEL	5600	1.4	1.3	108	0.9	69	9.6	8.7	110	9.2	106
Copper Bottom	SNOTEL	5200	2	2.1	95	1.2	57	13.1	15.4	85	13.9	90
Copper Camp	SNOTEL	6950	3.2	4.4	73	2.8	64	21.5	30.6	70	23.9	78
Crystal Lake	SNOTEL	6050	4.8	3.3	145	2.5	76	20.6	16.2	127	16.8	104
Daisy Peak	SNOTEL	7600	2.2	2.4	92	1.2	50	10.5	10.8	97	9	83
Daly Creek	SNOTEL	5780	2.6	2	130	1.6	80	12.9	13	99	13.2	102
Darkhorse Lake	SNOTEL	8600	5.5	4.3	128	2.1	49	29.8	26.1	114	26.2	100
Deadman Creek	SNOTEL	6450	1.9	2.3	83	0.5	22	11.1	11.8	94	12.6	107
Divide	SNOTEL	7800	2.3	2.3	100	0.4	17	11	11.2	98	6.9	62
Dix Hill	MPRC	6400		1.25					6.87			
Dupuyer Creek	SNOTEL	5750	0.5	2.4	21	1.7	71	6	12.5	48	13.8	110
East Boulder Mine	SNOTEL	6335	2.8			0.9		10.9			10.2	
Elk Peak	SNOTEL	7600	2			1.8		11.4			9.5	
Emery Creek	SNOTEL	4350	5.9	3.4	174	4.9	144	26.2	22.7	115	27.2	120
Fisher Creek	SNOTEL	9100	5.2	4.9	106	2.5	51	25.7	30.4	85	27.1	89
Flattop Mtn.	SNOTEL	6300	10.7	6.6	162	8.6	130	51.7	45	115	48.2	107
Frohner Meadow	SNOTEL	6480	2.1	1.9	111	0.7	37	11.2	9.7	115	10.3	106
Garver Creek	SNOTEL	4250	3	2.8	107	4.2	150	20.8	17	122	17.5	103
Grave Creek	SNOTEL	4300	5.7	4.2	136	6.4	152	32.8	29.8	110	32.8	110
Hand Creek	SNOTEL	5035	2.2	2.7	81	2.7	100	13.6	16	85	16.1	101
Hawkins Lake	SNOTEL	6450	6.7	4.7	143	8.1	172	35.6	27.9	128	33.2	119
Hebgen Dam	COOP	6490		2.23					14.99			
Highwood Divide	MPRC	5650	1.21	1.79	68	0.8	45	8.59	7.47	115	7.11	95
Highwood Station	MPRC	4600	1.05	1.97	53	0.6	30	8.19	7.8	105	7.92	102
Hoodoo Basin	SNOTEL	6050	8.3	7	119	6.4	91	45.2	45.2	100	41	91
Humboldt Gulch	SNOTEL	4250	8.4	5.2	162	7.5	144	37.9	35.4	107	39.4	111
Kraft Creek	SNOTEL	4750	5.2	3.7	141	3.8	103	24.9	25.1	99	27.7	110
Lakeview Ridge	SNOTEL	7400	3.4	2.6	131	0.3	12	13.2	13.9	95	6.3	45
Lemhi Ridge	SNOTEL	8100	2.8	2.5	112	1.3	52	12.5	12.3	102	11.7	95
Lick Creek	SNOTEL	6860	3.7	2.9	128	1.3	45	13.5	13.2	102	11.9	90

Lolo Pass	SNOTEL	5240	5.9	4.8	123	3.6	75	34.7	32.4	107	33.3	103
Lone Mountain	SNOTEL	8880	4.1	2.9	141	2.1	72	18.4	16.5	112	14.4	87
Lookout	SNOTEL	5140	7.7	5.4	143	5.9	109	39.1	38	103	34.7	91
Lower Twin	SNOTEL	7900	6.2	3.8	163	2	53	22	19.4	113	18	93
Lubrecht Flume	SNOTEL	4680	1.4	1.5	93	0.2	13	10.8	9.8	110	11.1	113
Madison Plateau	SNOTEL	7750	5	4	125	0.8	20	22.2	25.2	88	14.9	59
Many Glacier	SNOTEL	4900	6.3	4.1	154	7	171	28.1	29.2	96	33.4	114
Monument Peak	SNOTEL	8850	4.7	3.6	131	1.2	33	21	20.6	102	19.3	94
Moss Peak	SNOTEL	6780	9.2	5.9	156	7.6	129	40	34.8	115	44.7	128
Mount Lockhart	SNOTEL	6400	3.2	3.8	84	3.5	92	18.4	23.9	77	26	109
Mule Creek	SNOTEL	8300	3.2	2.7	119	1.4	52	16.8	15.6	108	15.4	99
N Fk Elk Creek	SNOTEL	6250	2.3	2.4	96	0.2	8	11.9	13.3	89	12.2	92
Nevada Ridge	SNOTEL	7020	2.8	2.5	112	1.1	44	13.8	15.4	90	15.1	98
Nez Perce Camp	SNOTEL	5650	3.3	3	110	1.6	53	20	19.5	103	22.3	114
Noisy Basin	SNOTEL	6040	8.3	7.3	114	8.6	118	46	41.9	110	46.9	112
North Fork Jocko	SNOTEL	6330	8.6	6.1	141	7.1	116	48.2	45.9	105	50.4	110
Northeast Entrance	SNOTEL	7350	1.6	1.8	89	0.7	39	11.4	11.7	97	12.7	109
Onion Park	SNOTEL	7410	3.5	3.1	113	1.1	35	17.3	16.8	103	16.9	101
Parker Peak	SNOTEL	9400	3.3	2.9	114	1.1	38	20.3	16.9	120	19.2	114
Peterson Meadows	SNOTEL	7200	3.3	2.6	127	0.7	27	14.4	11.3	127	12.5	111
Pickfoot Creek	SNOTEL	6650	2.7	2.7	100	1.1	41	14.3	13.9	103	13.8	99
Pike Creek	SNOTEL	5930	4.5	4.6	98	4.8	104	26.4	28.8	92	30.8	107
Placer Basin	SNOTEL	8830	4.8	3.4	141	1.1	32	16.1	18	89	15.5	86
Poorman Creek	SNOTEL	5100	11.1	8.1	137	11.1	137	60.2	52.2	115	57.5	110
Porcupine	SNOTEL	6500	2.8	2.3	122	0.9	39	10.9	11.4	96	7.8	68
Rocker Peak	SNOTEL	8000	2.5	2.8	89	1.2	43	11.5	13.3	86	12.9	97
Rocky Boy	SNOTEL	4700	1	1.5	67	0.5	33	10.4	9.4	111	17.4	185
S Fork Shields	SNOTEL	8100	5.4	3.9	138	2.7	69	21	19.2	109	19	99
Sacajawea	SNOTEL	6550	4.1	3.4	121	2.3	68	23.1	21.2	109	22.1	104
Saddle Mtn.	SNOTEL	7940	2.9	3.7	78	1.5	41	18.7	22.5	83	19.6	87
Short Creek	SNOTEL	7000	1.6	1.3	123	0.4	31	8.3	7.2	115	5	69
Shower Falls	SNOTEL	8100	6.5	4.5	144	2.6	58	23.8	22.1	108	21.9	99
Skalkaho Summit	SNOTEL	7250	3.2	3.4	94	2.7	79	20	21.7	92	21.8	100
Sleeping Woman	SNOTEL	6150	3.8	3.2	119	3.8	119	21.3	19.8	108	23.5	119
Spur Park	SNOTEL	8100	3.4	3.4	100	1.5	44	16.1	16.7	96	18.3	110
Stahl Peak	SNOTEL	6030	7.3	6	122	6.8	113	40.1	36.2	111	35.9	99
Stringer Creek	SNOTEL	6550	2.9	2.7	107	1	37	13.2	13.5	98	13.7	101
Stuart Mountain	SNOTEL	7400	5.6	4.6	122	3.2	70	30.1	30.1	100	32.8	109
Taylor Road	MPRC	4080	1.24	1.39	89	1.21	87	7.27	6.68	109	7.63	114
Tepee Creek	SNOTEL	8000	4.2	2.6	162	0.4	15	16.3	14.3	114	8.5	59
Tizer Basin	SNOTEL	6880	2.6	2	130	1	50	10.7	10	107	9.4	94
Twelvemile Creek	SNOTEL	5600	5.6	4.4	127	5.1	116	32.8	30.4	108	36.4	120
Twin Lakes	SNOTEL	6400	8.3	6.6	126	6.1	92	44.4	43.3	103	46.4	107
Waldron	SNOTEL	5600	2	2.4	83	2.3	96	12	15.6	77	18.5	119
Warm Springs	SNOTEL	7800	4.8	4.1	117	2.1	51	20.5	21.5	95	23.1	107
West Yellowstone	SNOTEL	6700	2	1.8	111	0.5	28	13	13.5	96	9.2	68
Whiskey Creek	SNOTEL	6800	3.5	3.1	113	0.1	3	16.1	19.4	83	11.1	57
White Elephant	SNOTEL	7710	6.4	5	128	1.1	22	26.6	28.7	93	16.7	58
White Mill	SNOTEL	8700	3.8	3.8	100	1.9	50	21.4	22.7	94	22.4	99
Wolverine	SNOTEL	7650	1.9	1.7	112	0.7	41	11.9	11.7	102	12.4	106
Wood Creek	SNOTEL	5960	1.4	2.4	58	1.5	62	10.1	14.5	70	16.4	113
Younts Peak	SNOTEL	8350	3.1	2.6	119			13.2	15.2	87		
Basin Index					**120**		**73**			**102**		**98**
# of sites					100		100			100		100

MONTANA VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530	0.51	0.88	58	2.13	242	8.22	5.91	139	8.18	138
Libby 1 Ne Ranger Stn	COOP	2100		1.43		2.12	148		10.58		10.99	104
Libby 32 SSE	COOP	3600	3.14	1.81	173	2.38	131	17.38	13.5	129	15.85	117
Bigfork 13 S	COOP	2910		1.37		2.1	153		9.2		13	141
Kalispell WSO Airport	COOP	2970	1.29	1.09	118	1.66	152	7.63	7.39	103	11.27	153
Polson Kerr Dam	COOP	2730	1.56	0.94	166	1.21	129	7.73	5.96	130	9.67	162
Whitefish	COOP	3100		1.26					9.29			
Butte FAA Arpt	COOP	5540	0.45	0.76	59	0.41	54	3.66	3.55	103	3.1	87
Philipsburg Ranger Stn	COOP	5270	0.66	1	66	0.28	28	5.3	4.48	118	6.14	137
Seeley Lake Ranger Stn	COOP	4100	1.49	1.35	110	0.71	53	13.49	10.97	123	12.31	112
Darby	COOP	3880		0.9		0.17	19		6.9		9.26	134
Hamilton	COOP	3530	0.91	0.96	95	0.71	74	7.14	5.79	123	8.01	138
Stevensville	COOP	3380	0.68	0.78	87	0.44	56	5.5	5.39	102	7.65	142
Heron 2 NW	COOP	2240	4.83	2.94	164	4.53	154	24.85	21.55	115	23.46	109
Missoula WSO AP	COOP	3200	0.86	1	86	0.49	49	5.33	5.48	97	8.01	146
Superior	COOP	2710		1.14					7.76			
Thompson Falls Power Ho	COOP	2380	3.02	1.77	171	2.42	137	12.19	12.86	95	14.26	111
Trout Creek Ranger Stn	COOP	2360		2.26					17.61			
Alder 17 S	COOP	5800		0.73		0.38	52		3.52		2.29	65
Boulder	COOP	4900	0.05	0.47	11	0.34	72	1.95	2.5	78	2.11	84
Dillon Wmce	COOP	5230	0.9	0.66	136	0.26	39	5	2.97	168	2.4	81
Grant 4 ESE	COOP	5820	0.8	0.65	123	0.11	17	3.5	3.03	116	2.39	79
Twin Bridges	COOP	4620	0.36	0.46	78	0.11	24	2.44	2.24	109	1.53	68

Virginia City	COOP	5770		0.98		0.61	62		5		3.53	71
Wisdom	COOP	6060	0.51	0.72	71	0.19	26	2.39	4.1	58	3.93	96
Wise River 3 WNW	COOP	5740	1.4	0.57	246	0.96	168	5.86	3.93	149	4.84	123
Ennis	COOP	4950	1.15	0.81	142	0.39	48	4.06	3.95	103	3.02	76
Hebgen Dam	COOP	6490		2.23					14.99			
Norris Madison Pump HS	COOP	4750	2.77	1	277	0.91	91	8.87	4.82	184	5.6	116
Old Faithful	COOP	7360	1.83	2.21	83	0.77	35	11.02	13.42	82	9.43	70
Belgrade Airport	COOP	4450	0.96	0.94	102	0.47	50	4.4	4.23	104	2.77	65
Bozeman Montana St Univ	COOP	4860	2.09	1.38	151	0.61	44	8.87	6.83	130	5.23	77
Lennep 6 WSW	COOP	5880	1.56	1.05	149	0.8	76	7.27	5.43	134	5.96	110
Neihart 8 NNW	COOP	5230	1.39	1.56	89	0.54	35	6.55	6.51	101	7.53	116
Denton 1 NNE	COOP	3620		0.72					3.43			
Lewistown 10 S	COOP	4910		1.49		0.89	60		6.77		4.82	71
Lewistown FAA AP	COOP	4130	0.81	0.99	82	0.72	73	4.27	4.5	95	4.41	98
Moccasin Experiment Stn	COOP	4300		0.77		0.34	44		3.55		2.3	65
Stanford	COOP	4860		0.99		0.88	89		4.38		5.56	127
Grass Range	COOP	3480	1.14	1	114	0.37	37	4.06	4.34	94	4.12	95
Harlowton	COOP	4140	0	0.68	0	0.44	65	1.95	2.94	66	1.72	59
Judith Gap	COOP	4690	1.07	0.7	153	0.12	17	4.94	2.8	176	1.97	70
Judith Gap 13 E	COOP	5110	0.33	1.04	32	0.46	44	3.42	4.03	85	2.39	59
Melstone	COOP	2920	0.86	0.89	97	0.23	26	4.77	4.15	115	1.93	47
Mosby 2 ENE	COOP	2750	0.69	0.67	103	0.53	79	5.47	3.23	169	2.75	85
Roundup	COOP	3230	1.17	0.71	165	0.23	32	5.27	3.54	149	1.92	54
Ryegate 18 NNW	COOP	4440	0.52	0.67	78	0.33	49	4.64	3.12	149	2.15	69
Fairfield	COOP	3980	0.48	0.7	69	0.24	34	2.58	2.7	96	2.54	94
Gibson Dam	COOP	4590		0.95		0.62	65		4.54		5.02	111
Choteau Airport	COOP	3950	0.24	0.45	53	0.33	73	1.94	1.94	100	3.12	161
Chester	COOP	3170	0.68	0.54	126	0.43	80	2.66	2.64	101	3.74	142
Conrad	COOP	3540	0.16	0.68	24	0.37	54	2.71	2.76	98	3.52	128
Cut Bank FAA Airport	COOP	3840	0.17	0.5	34	0.25	50	2.23	1.93	116	2.91	151
East Glacier	COOP	4810	1.04	1.89	55	2.82	149	8.16	13	63	16.19	125
Ethridge	COOP	3540		0.52					1.9			
Goldbutte 7 N	COOP	3500	0.86	0.76	113	0.76	100	4.6	3.35	137	4.75	142
Summit	COOP	5230	2.65	3.21	83	4.31	134	17.27	21	82	23.57	112
Swift Dam	COOP	4780	1.22	1.88	65	1.48	79	8.3	9.03	92	9.13	101
Bredette	COOP	2690	0.21	0.47	45	1	213	2.94	2.63	112	2.97	113
Brusett 3 W	COOP	3270	0.58	0.66	88	0.97	147	4.91	3.7	133	3.21	87
Cascade 5 S	COOP	3360	0.79	1.05	75	0.28	27	4.55	4.42	103	4.75	107
Cascade 20 SSE	COOP	4600		0.75					3.66			
Circle	COOP	2440	0.68	0.55	124	0.72	131	3.34	2.96	113	3.13	106
Cohagen	COOP	2710	0.78	0.47	166	0.3	64	4.21	2.8	150	1.9	68
Content 3 SSE	COOP	2340	0.4	0.59	68	0.03	5	3.6	2.97	121	2.58	87
Culbertson	COOP	1920	0.15	0.55	27	0.97	176	2.25	2.8	80	3.23	115
Fort Benton	COOP	2640	0.73	0.83	88	0.2	24	3.77	3.55	106	4.16	117
Great Falls Wscmo Airpo	COOP	3660	0.5	0.91	55	0.09	10	6.25	3.89	161	4.44	114
Helena WSO	COOP	3830	0.19	0.59	32	0.15	25	2.36	2.82	84	3.45	122
Holter Dam	COOP	3490	1.03	0.58	178	0.52	90	4.25	2.89	147	3.85	133
Jordan	COOP	2590	0.7	0.56	125	0.25	45	4.82	3.11	155	2.47	79
Loma 1 WNW	COOP	2580	1.11	0.68	163	0.37	54	4.62	3.05	151	4.69	154
Medicine Lake 3 SE	COOP	1950	0.11	0.48	23	0.51	106	1.02	2.58	40	0.58	22
Plentywood	COOP	2040	0.15	0.54	28	0.36	67	3.31	2.88	115	3.01	105
Raymond Border Stn	COOP	2350	0.02	0.58	3	0.13	22	2.5	2.99	84	1	33
Scobey 4 NW	COOP	2370	0.11	0.51	22	0.96	188	2.53	2.42	105	1.65	68
Shonkin 7 S	COOP	4300	1.68	1.76	95			8.94	7.46	120		
Townsend	COOP	3840	0.53	0.48	110	0.4	83	2.04	2.15	95	2.34	109
Trident	COOP	4040	0.47	0.7	67	0.45	64	4.7	3.54	133	4.12	116
Vida 6 NE	COOP	2400	0.31	0.6	52	0.87	145	3.47	3.14	111	3.23	103
Westby	COOP	2110	0.09	0.59	15	0.3	51	3.09	2.99	103	2.13	71
Wolf Point	COOP	2010	0.47	0.57	82	1.43	251	4	2.98	134	3.85	129
St Mary	COOP	4560		1.69		2.17	128		12.57		13.51	107
Chinook	COOP	2340	0.37	0.61	61	0.34	56	3.02	3.24	93	2.07	64
Fort Assinniboine	COOP	2610	0.44	0.59	75	0.34	58	3.41	3.03	113	3.01	99
Guilford	COOP	2820		0.41		0.37	90		2.38		2.05	86
Glasgow WSO Airport	COOP	2280	0.53	0.42	126	0.75	179	4.12	2.6	158	3.06	118
Havre WSO AP	COOP	2580	0.4	0.54	74	0.53	98	2.79	2.56	109	3.73	146
Hingham 11 N	COOP	3100	0.41	0.4	103	0.31	78	2.65	1.99	133	1.91	96
Kremlin	COOP	2860		0.59		0.6	102		2.75		3.88	141
Malta 7 E	COOP	2250	0.1	0.51	20	0.51	100	2.94	2.62	112	2.06	79
Opheim 10 N	COOP	2980	0.39	0.58	67	1.45	250	5.3	2.33	227	6.01	258
Opheim 16 SE	COOP	2950	0.28	0.34	82	0.52	153	3.01	1.91	158	1.46	76
Simpson 6 NW	COOP	2740	0.58	0.5	116	0.66	132	2.33	2.35	99	1.34	57
Turner 11 N	COOP	2980	0.14	0.5	28	0.49	98	2.66	2.35	113	2.66	113
Big Timber	COOP	4100	1.24	0.93	133	0.18	19	6.38	4.8	133	3.82	80
Billings WSO	COOP	3570	1.55	1.06	146	0.37	35	4.93	4.33	114	3.24	75
Columbus	COOP	3590	0.97	1.06	92	0.32	30	4.83	4.72	102	4.14	88
Fishtail	COOP	4500	1.74	1.12	155	0.76	68	6.34	5.32	119	5.84	110
Joliet	COOP	3700	0.9	1.05	86	0.32	30	4.33	4.83	90	4.37	90
Livingston 12 S	COOP	4870	1.4	0.98	143	0.6	61	6.22	4.73	132	4.35	92
Livingston FAA AP	COOP	4650	1.1	0.84	131	0.27	32	5.23	4.2	125	3.25	77
Melville 4 W	COOP	5370	1.09	1.09	100	0.4	37	6.26	4.5	139	3.56	79
Nye 2	COOP	4810	1.99	1.13	176	0.24	21	7.49	5.17	145	4.15	80

Pmc Headquarters	MPRC	3656		0.72		0.2	28		3.33		2.4	72
Rapelje 4 S	COOP	4130	0.65	0.91	71	0.45	49	4.37	3.97	110	3.16	80
Red Lodge 1 NW	COOP	5850	2.91	2.04	143	0.51	25	7.57	8.9	85	8.08	91
Springdale	COOP	4220	1.34	0.82	163	0.51	62	5.98	4.18	143	5.4	129
Wilsall 8 ENE	COOP	5840	1.64	1.36	121	0.84	62	7.55	6.22	121	4.53	73
Biddle	COOP	3330		0.74					3.21			
Biddle 8 SW	COOP	3600	0.71	0.94	76	0.61	65	3.25	3.78	86	2.44	65
Brandenberg	COOP	2770	0.38	0.96	40	0.07	7	3.03	4.38	69	3.02	69
Broadus	COOP	3030	0.63	0.88	72	0.68	77	2.04	3.89	52	3.06	79
Busby	COOP	3430	0.81	0.94	86	0.11	12	4.85	4.81	101	4.06	84
Colstrip	COOP	3220	0.9	1.04	87	0.15	14	4.93	4.38	113	3.46	79
Forsythe	COOP	2520	0.7	0.97	72	0.14	14	3.19	4.31	74	3.67	85
Glendive	COOP	2080	0.15	0.6	25	0.59	98	1.97	3.11	63	3.12	100
Hardin	COOP	2910	1.37	0.78	176	0.08	10	3.72	3.84	97	2.81	73
Hysham	COOP	2660	0.95	0.88	108	0.38	43	4.07	3.93	104	3.42	87
Hysham 25 SSE	COOP	3100	0.86	1	86	0	0	4.17	4.46	93	2.6	58
Lindsay	COOP	2690	0.36	0.57	63	0.5	88	2.07	3.45	60	2.31	67
Mildred 5 N	COOP	2510	0.12	0.66	18	0.29	44	1.81	2.99	61	2.31	77
Miles City FAA Airport	COOP	2630	0.26	0.6	43	0.1	17	2.33	2.75	85	1.46	53
Mizpah 4 NNW	COOP	2480	0.34	0.78	44	0.35	45	2.95	3.4	87	3.05	90
Moorhead 9 NE	COOP	3220	0.48	0.73	66	0.54	74	3.18	2.94	108	1.99	68
Plevna	COOP	2770	0.19	0.8	24	0.44	55	2.64	3.91	68	3.36	86
Powderville 8 NNE	COOP	2800	0.36	0.8	45	0.47	59	2.24	3.62	62	2.73	75
Sidney	COOP	1920	0.29	0.6	48	0.39	65	2.3	3.51	66	2.5	71
Sonnette 2 WNW	COOP	3900	0.72	0.91	79	0.55	60	5.63	4.07	138	4.34	107
Yellowtail Dam	COOP	3300	1.69	1.32	128	0.68	52	5.14	6.1	84	5.01	82
Belltower	COOP	3300	0.6	0.67	90	0.16	24	3.56	3.5	102	1.65	47
Ekalaka	COOP	3430	0.58	1.03	56	0.58	56	3.6	4.82	75	3.76	78
Knobs	COOP	3000	0.37	0.88	42	0.42	48	3.56	4.07	87	3.12	77
Ridgeway 1 S	COOP	3320	0.44	0.81	54	0.4	49	3.81	3.56	107	2.79	78
Webster 3 E	COOP	3140	0.15	0.66	23	0.43	65	2.5	3.59	70	3.25	91
Wibaux 2 E	COOP	2670	0.35	0.62	56	0.6	97	2.65	3.16	84	2.69	85
Basin Index					**96**		**71**			**107**		**98**
# of sites					114		114			114		114

MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.2	3.7	141	1.7	46	17.8	18.4	97	14.9	81
Ashley Divide	OTHER	4820	1.4			1.4		10.9			12.5	
Badger Pass	SNOTEL	6900	4.3	5.1	84	4.3	84	24.3	31.5	77	29	92
Banfield Mountain	SNOTEL	5600	4.7	3.9	121	4.5	115	26.4	24.2	109	22.1	91
Barker Lakes	SNOTEL	8250	2.8	3.5	80	1.3	37	14.9	15.5	96	15.2	98
Basin Creek	SNOTEL	7180	2.2	2.3	96	0.3	13	12.6	9.2	137	6.4	70
Bassoo Peak	OTHER	5150	2.4			2.2		14.2			16.1	
Beagle Springs	SNOTEL	8850	2.7	2.1	129	0.3	14	9.8	9.8	100	6.1	62
Bear Mountain	SNOTEL	5400	12.6	9.2	137	11.1	121	75.6	64.4	117	60.8	94
Beartooth Lake	SNOTEL	9360	3.4	3.2	106	1.2	38	17.5	18.9	93	18.4	97
Beaver Creek	SNOTEL	7850	5.1	3	170	1.1	37	21	18.8	112	16.2	86
Bisson Creek	SNOTEL	4920	3.8	2.7	141	2.9	107	16.8	15.7	107	21.6	138
Black Bear	SNOTEL	8170	7.2	5.8	124	1.7	29	33.7	36.6	92	25.1	69
Black Pine	SNOTEL	7210	2.3	2.4	96	1	42	12.7	12.9	98	14.1	109
Blacktail Mtn	SNOTEL	5650	2.5			1.6		12.8			12.6	
Bloody Dick	SNOTEL	7600	3.1	2.2	141	1.4	64	14.9	13.8	108	12.9	93
Boulder Mountain	SNOTEL	7950	4.2	3.8	111	2.2	58	21.2	19.7	108	19.5	99
Box Canyon	SNOTEL	6670	2.3	2.2	105	0.4	18	11.6	12.1	96	11.8	98
Boxelder Creek	MPRC	5100	1.23	1.47	84	1.14	78	7.73	7.27	106	10.18	140
Brackett Creek	SNOTEL	7320	4.6	4.2	110	2.7	64	25.4	24.1	105	25.2	105
Burnt Mtn	SNOTEL	5880	3.8	2.6	146	0.6	23	10.9	12.1	90	11.1	92
Calvert Creek	SNOTEL	6430	1	1.6	63	0.5	31	9	10.5	86	10.2	97
Canyon	SNOTEL	7870	2	2.5	80	0.4	16	13.1	15.5	85	11	71
Carrot Basin	SNOTEL	9000	7.1	4.4	161	1.8	41	26.8	25	107	19.4	78
Clover Meadow	SNOTEL	8600	4.1	3.3	124	1.4	42	16.6	16.5	101	11.3	68
Cole Creek	SNOTEL	7850	5	2.9	172	0.7	24	11.7	12	98	11.3	94
Combination	SNOTEL	5600	1.4	1.3	108	0.9	69	9.6	8.7	110	9.2	106
Copper Bottom	SNOTEL	5200	2	2.1	95	1.2	57	13.1	15.4	85	13.9	90
Copper Camp	SNOTEL	6950	3.2	4.4	73	2.8	64	21.5	30.6	70	23.9	78
Crystal Lake	SNOTEL	6050	4.8	3.3	145	2.5	76	20.6	16.2	127	16.8	104
Daisy Peak	SNOTEL	7600	2.2	2.4	92	1.2	50	10.5	10.8	97	9	83
Daly Creek	SNOTEL	5780	2.6	2	130	1.6	80	12.9	13	99	13.2	102
Darkhorse Lake	SNOTEL	8600	5.5	4.3	128	2.1	49	29.8	26.1	114	26.2	100
Deadman Creek	SNOTEL	6450	1.9	2.3	83	0.5	22	11.1	11.8	94	12.6	107
Divide	SNOTEL	7800	2.3	2.3	100	0.4	17	11	11.2	98	6.9	62
Dix Hill	MPRC	6400		1.25					6.87			
Dupuyer Creek	SNOTEL	5750	0.5	2.4	21	1.7	71	6	12.5	48	13.8	110
East Boulder Mine	SNOTEL	6335	2.8			0.9		10.9			10.2	
Elk Peak	SNOTEL	7600	2			1.8		11.4			9.5	
Emery Creek	SNOTEL	4350	5.9	3.4	174	4.9	144	26.2	22.7	115	27.2	120
Fisher Creek	SNOTEL	9100	5.2	4.9	106	2.5	51	25.7	30.4	85	27.1	89
Flattop Mtn.	SNOTEL	6300	10.7	6.6	162	8.6	130	51.7	45	115	48.2	107
Frohner Meadow	SNOTEL	6480	2.1	1.9	111	0.7	37	11.2	9.7	115	10.3	106

Garver Creek	SNOTEL	4250	3	2.8	107	4.2	150	20.8	17	122	17.5	103
Grave Creek	SNOTEL	4300	5.7	4.2	136	6.4	152	32.8	29.8	110	32.8	110
Hand Creek	SNOTEL	5035	2.2	2.7	81	2.7	100	13.6	16	85	16.1	101
Hawkins Lake	SNOTEL	6450	6.7	4.7	143	8.1	172	35.6	27.9	128	33.2	119
Hebgen Dam	COOP	6490		2.23					14.99			
Highwood Divide	MPRC	5650	1.21	1.79	68	0.8	45	8.59	7.47	115	7.11	95
Highwood Station	MPRC	4600	1.05	1.97	53	0.6	30	8.19	7.8	105	7.92	102
Hoodoo Basin	SNOTEL	6050	8.3	7	119	6.4	91	45.2	45.2	100	41	91
Humboldt Gulch	SNOTEL	4250	8.4	5.2	162	7.5	144	37.9	35.4	107	39.4	111
Kraft Creek	SNOTEL	4750	5.2	3.7	141	3.8	103	24.9	25.1	99	27.7	110
Lakeview Ridge	SNOTEL	7400	3.4	2.6	131	0.3	12	13.2	13.9	95	6.3	45
Lemhi Ridge	SNOTEL	8100	2.8	2.5	112	1.3	52	12.5	12.3	102	11.7	95
Lick Creek	SNOTEL	6860	3.7	2.9	128	1.3	45	13.5	13.2	102	11.9	90
Lolo Pass	SNOTEL	5240	5.9	4.8	123	3.6	75	34.7	32.4	107	33.3	103
Lone Mountain	SNOTEL	8880	4.1	2.9	141	2.1	72	18.4	16.5	112	14.4	87
Lookout	SNOTEL	5140	7.7	5.4	143	5.9	109	39.1	38	103	34.7	91
Lower Twin	SNOTEL	7900	6.2	3.8	163	2	53	22	19.4	113	18	93
Lubrecht Flume	SNOTEL	4680	1.4	1.5	93	0.2	13	10.8	9.8	110	11.1	113
Madison Plateau	SNOTEL	7750	5	4	125	0.8	20	22.2	25.2	88	14.9	59
Many Glacier	SNOTEL	4900	6.3	4.1	154	7	171	28.1	29.2	96	33.4	114
Monument Peak	SNOTEL	8850	4.7	3.6	131	1.2	33	21	20.6	102	19.3	94
Moss Peak	SNOTEL	6780	9.2	5.9	156	7.6	129	40	34.8	115	44.7	128
Mount Lockhart	SNOTEL	6400	3.2	3.8	84	3.5	92	18.4	23.9	77	26	109
Mule Creek	SNOTEL	8300	3.2	2.7	119	1.4	52	16.8	15.6	108	15.4	99
N Fk Elk Creek	SNOTEL	6250	2.3	2.4	96	0.2	8	11.9	13.3	89	12.2	92
Nevada Ridge	SNOTEL	7020	2.8	2.5	112	1.1	44	13.8	15.4	90	15.1	98
Nez Perce Camp	SNOTEL	5650	3.3	3	110	1.6	53	20	19.5	103	22.3	114
Noisy Basin	SNOTEL	6040	8.3	7.3	114	8.6	118	46	41.9	110	46.9	112
North Fork Jocko	SNOTEL	6330	8.6	6.1	141	7.1	116	48.2	45.9	105	50.4	110
Northeast Entrance	SNOTEL	7350	1.6	1.8	89	0.7	39	11.4	11.7	97	12.7	109
Onion Park	SNOTEL	7410	3.5	3.1	113	1.1	35	17.3	16.8	103	16.9	101
Parker Peak	SNOTEL	9400	3.3	2.9	114	1.1	38	20.3	16.9	120	19.2	114
Peterson Meadows	SNOTEL	7200	3.3	2.6	127	0.7	27	14.4	11.3	127	12.5	111
Pickfoot Creek	SNOTEL	6650	2.7	2.7	100	1.1	41	14.3	13.9	103	13.8	99
Pike Creek	SNOTEL	5930	4.5	4.6	98	4.8	104	26.4	28.8	92	30.8	107
Placer Basin	SNOTEL	8830	4.8	3.4	141	1.1	32	16.1	18	89	15.5	86
Poorman Creek	SNOTEL	5100	11.1	8.1	137	11.1	137	60.2	52.2	115	57.5	110
Porcupine	SNOTEL	6500	2.8	2.3	122	0.9	39	10.9	11.4	96	7.8	68
Rocker Peak	SNOTEL	8000	2.5	2.8	89	1.2	43	11.5	13.3	86	12.9	97
Rocky Boy	SNOTEL	4700	1	1.5	67	0.5	33	10.4	9.4	111	17.4	185
S Fork Shields	SNOTEL	8100	5.4	3.9	138	2.7	69	21	19.2	109	19	99
Sacajawea	SNOTEL	6550	4.1	3.4	121	2.3	68	23.1	21.2	109	22.1	104
Saddle Mtn.	SNOTEL	7940	2.9	3.7	78	1.5	41	18.7	22.5	83	19.6	87
Short Creek	SNOTEL	7000	1.6	1.3	123	0.4	31	8.3	7.2	115	5	69
Shower Falls	SNOTEL	8100	6.5	4.5	144	2.6	58	23.8	22.1	108	21.9	99
Skalkaho Summit	SNOTEL	7250	3.2	3.4	94	2.7	79	20	21.7	92	21.8	100
Sleeping Woman	SNOTEL	6150	3.8	3.2	119	3.8	119	21.3	19.8	108	23.5	119
Spur Park	SNOTEL	8100	3.4	3.4	100	1.5	44	16.1	16.7	96	18.3	110
Stahl Peak	SNOTEL	6030	7.3	6	122	6.8	113	40.1	36.2	111	35.9	99
Stringer Creek	SNOTEL	6550	2.9	2.7	107	1	37	13.2	13.5	98	13.7	101
Stuart Mountain	SNOTEL	7400	5.6	4.6	122	3.2	70	30.1	30.1	100	32.8	109
Taylor Road	MPRC	4080	1.24	1.39	89	1.21	87	7.27	6.68	109	7.63	114
Tepee Creek	SNOTEL	8000	4.2	2.6	162	0.4	15	16.3	14.3	114	8.5	59
Tizer Basin	SNOTEL	6880	2.6	2	130	1	50	10.7	10	107	9.4	94
Twelvemile Creek	SNOTEL	5600	5.6	4.4	127	5.1	116	32.8	30.4	108	36.4	120
Twin Lakes	SNOTEL	6400	8.3	6.6	126	6.1	92	44.4	43.3	103	46.4	107
Waldron	SNOTEL	5600	2	2.4	83	2.3	96	12	15.6	77	18.5	119
Warm Springs	SNOTEL	7800	4.8	4.1	117	2.1	51	20.5	21.5	95	23.1	107
West Yellowstone	SNOTEL	6700	2	1.8	111	0.5	28	13	13.5	96	9.2	68
Whiskey Creek	SNOTEL	6800	3.5	3.1	113	0.1	3	16.1	19.4	83	11.1	57
White Elephant	SNOTEL	7710	6.4	5	128	1.1	22	26.6	28.7	93	16.7	58
White Mill	SNOTEL	8700	3.8	3.8	100	1.9	50	21.4	22.7	94	22.4	99
Wolverine	SNOTEL	7650	1.9	1.7	112	0.7	41	11.9	11.7	102	12.4	106
Wood Creek	SNOTEL	5960	1.4	2.4	58	1.5	62	10.1	14.5	70	16.4	113
Younts Peak	SNOTEL	8350	3.1	2.6	119			13.2	15.2	87		
Eureka Ranger Stn	COOP	2530	0.51	0.88	58	2.13	242	8.22	5.91	139	8.18	138
Libby 1 Ne Ranger Stn	COOP	2100		1.43		2.12	148		10.58		10.99	104
Libby 32 SSE	COOP	3600	3.14	1.81	173	2.38	131	17.38	13.5	129	15.85	117
Bigfork 13 S	COOP	2910		1.37		2.1	153		9.2		13	141
Kalispell WSO Airport	COOP	2970	1.29	1.09	118	1.66	152	7.63	7.39	103	11.27	153
Polson Kerr Dam	COOP	2730	1.56	0.94	166	1.21	129	7.73	5.96	130	9.67	162
Whitefish	COOP	3100		1.26					9.29			
Butte FAA Arpt	COOP	5540	0.45	0.76	59	0.41	54	3.66	3.55	103	3.1	87
Philipsburg Ranger Stn	COOP	5270	0.66	1	66	0.28	28	5.3	4.48	118	6.14	137
Seeley Lake Ranger Stn	COOP	4100	1.49	1.35	110	0.71	53	13.49	10.97	123	12.31	112
Darby	COOP	3880		0.9		0.17	19		6.9		9.26	134
Hamilton	COOP	3530	0.91	0.96	95	0.71	74	7.14	5.79	123	8.01	138
Stevensville	COOP	3380	0.68	0.78	87	0.44	56	5.5	5.39	102	7.65	142
Heron 2 NW	COOP	2240	4.83	2.94	164	4.53	154	24.85	21.55	115	23.46	109
Missoula WSO AP	COOP	3200	0.86	1	86	0.49	49	5.33	5.48	97	8.01	146
Superior	COOP	2710		1.14					7.76			

Thompson Falls Power Ho	COOP	2380	3.02	1.77	171	2.42	137	12.19	12.86	95	14.26	111
Trout Creek Ranger Stn	COOP	2360		2.26					17.61			
Alder 17 S	COOP	5800		0.73		0.38	52		3.52		2.29	65
Boulder	COOP	4900	0.05	0.47	11	0.34	72	1.95	2.5	78	2.11	84
Dillon Wmce	COOP	5230	0.9	0.66	136	0.26	39	5	2.97	168	2.4	81
Grant 4 ESE	COOP	5820	0.8	0.65	123	0.11	17	3.5	3.03	116	2.39	79
Twin Bridges	COOP	4620	0.36	0.46	78	0.11	24	2.44	2.24	109	1.53	68
Virginia City	COOP	5770		0.98		0.61	62		5		3.53	71
Wisdom	COOP	6060	0.51	0.72	71	0.19	26	2.39	4.1	58	3.93	96
Wise River 3 WNW	COOP	5740	1.4	0.57	246	0.96	168	5.86	3.93	149	4.84	123
Ennis	COOP	4950	1.15	0.81	142	0.39	48	4.06	3.95	103	3.02	76
Hebgen Dam	COOP	6490		2.23					14.99			
Norris Madison Pump HS	COOP	4750	2.77	1	277	0.91	91	8.87	4.82	184	5.6	116
Old Faithful	COOP	7360	1.83	2.21	83	0.77	35	11.02	13.42	82	9.43	70
Belgrade Airport	COOP	4450	0.96	0.94	102	0.47	50	4.4	4.23	104	2.77	65
Bozeman Montana St Univ	COOP	4860	2.09	1.38	151	0.61	44	8.87	6.83	130	5.23	77
Lennep 6 WSW	COOP	5880	1.56	1.05	149	0.8	76	7.27	5.43	134	5.96	110
Neihart 8 NNW	COOP	5230	1.39	1.56	89	0.54	35	6.55	6.51	101	7.53	116
Denton 1 NNE	COOP	3620		0.72					3.43			
Lewistown 10 S	COOP	4910		1.49		0.89	60		6.77		4.82	71
Lewistown FAA AP	COOP	4130	0.81	0.99	82	0.72	73	4.27	4.5	95	4.41	98
Moccasin Experiment Stn	COOP	4300		0.77		0.34	44		3.55		2.3	65
Stanford	COOP	4860		0.99		0.88	89		4.38		5.56	127
Grass Range	COOP	3480	1.14	1	114	0.37	37	4.06	4.34	94	4.12	95
Harlowton	COOP	4140	0	0.68	0	0.44	65	1.95	2.94	66	1.72	59
Judith Gap	COOP	4690	1.07	0.7	153	0.12	17	4.94	2.8	176	1.97	70
Judith Gap 13 E	COOP	5110	0.33	1.04	32	0.46	44	3.42	4.03	85	2.39	59
Melstone	COOP	2920	0.86	0.89	97	0.23	26	4.77	4.15	115	1.93	47
Mosby 2 ENE	COOP	2750	0.69	0.67	103	0.53	79	5.47	3.23	169	2.75	85
Roundup	COOP	3230	1.17	0.71	165	0.23	32	5.27	3.54	149	1.92	54
Ryegate 18 NNW	COOP	4440	0.52	0.67	78	0.33	49	4.64	3.12	149	2.15	69
Fairfield	COOP	3980	0.48	0.7	69	0.24	34	2.58	2.7	96	2.54	94
Gibson Dam	COOP	4590		0.95		0.62	65		4.54		5.02	111
Choteau Airport	COOP	3950	0.24	0.45	53	0.33	73	1.94	1.94	100	3.12	161
Chester	COOP	3170	0.68	0.54	126	0.43	80	2.66	2.64	101	3.74	142
Conrad	COOP	3540	0.16	0.68	24	0.37	54	2.71	2.76	98	3.52	128
Cut Bank FAA Airport	COOP	3840	0.17	0.5	34	0.25	50	2.23	1.93	116	2.91	151
East Glacier	COOP	4810	1.04	1.89	55	2.82	149	8.16	13	63	16.19	125
Ethridge	COOP	3540		0.52					1.9			
Goldbutte 7 N	COOP	3500	0.86	0.76	113	0.76	100	4.6	3.35	137	4.75	142
Summit	COOP	5230	2.65	3.21	83	4.31	134	17.27	21	82	23.57	112
Swift Dam	COOP	4780	1.22	1.88	65	1.48	79	8.3	9.03	92	9.13	101
Bredette	COOP	2690	0.21	0.47	45	1	213	2.94	2.63	112	2.97	113
Brusett 3 W	COOP	3270	0.58	0.66	88	0.97	147	4.91	3.7	133	3.21	87
Cascade 5 S	COOP	3360	0.79	1.05	75	0.28	27	4.55	4.42	103	4.75	107
Cascade 20 SSE	COOP	4600		0.75					3.66			
Circle	COOP	2440	0.68	0.55	124	0.72	131	3.34	2.96	113	3.13	106
Cohagen	COOP	2710	0.78	0.47	166	0.3	64	4.21	2.8	150	1.9	68
Content 3 SSE	COOP	2340	0.4	0.59	68	0.03	5	3.6	2.97	121	2.58	87
Culbertson	COOP	1920	0.15	0.55	27	0.97	176	2.25	2.8	80	3.23	115
Fort Benton	COOP	2640	0.73	0.83	88	0.2	24	3.77	3.55	106	4.16	117
Great Falls Wscmo Airpo	COOP	3660	0.5	0.91	55	0.09	10	6.25	3.89	161	4.44	114
Helena WSO	COOP	3830	0.19	0.59	32	0.15	25	2.36	2.82	84	3.45	122
Holter Dam	COOP	3490	1.03	0.58	178	0.52	90	4.25	2.89	147	3.85	133
Jordan	COOP	2590	0.7	0.56	125	0.25	45	4.82	3.11	155	2.47	79
Loma 1 WNW	COOP	2580	1.11	0.68	163	0.37	54	4.62	3.05	151	4.69	154
Medicine Lake 3 SE	COOP	1950	0.11	0.48	23	0.51	106	1.02	2.58	40	0.58	22
Plentywood	COOP	2040	0.15	0.54	28	0.36	67	3.31	2.88	115	3.01	105
Raymond Border Stn	COOP	2350	0.02	0.58	3	0.13	22	2.5	2.99	84	1	33
Scobey 4 NW	COOP	2370	0.11	0.51	22	0.96	188	2.53	2.42	105	1.65	68
Shonkin 7 S	COOP	4300	1.68	1.76	95			8.94	7.46	120		
Townsend	COOP	3840	0.53	0.48	110	0.4	83	2.04	2.15	95	2.34	109
Trident	COOP	4040	0.47	0.7	67	0.45	64	4.7	3.54	133	4.12	116
Vida 6 NE	COOP	2400	0.31	0.6	52	0.87	145	3.47	3.14	111	3.23	103
Westby	COOP	2110	0.09	0.59	15	0.3	51	3.09	2.99	103	2.13	71
Wolf Point	COOP	2010	0.47	0.57	82	1.43	251	4	2.98	134	3.85	129
St Mary	COOP	4560		1.69		2.17	128		12.57		13.51	107
Chinook	COOP	2340	0.37	0.61	61	0.34	56	3.02	3.24	93	2.07	64
Fort Assinniboine	COOP	2610	0.44	0.59	75	0.34	58	3.41	3.03	113	3.01	99
Guilford	COOP	2820		0.41		0.37	90		2.38		2.05	86
Glasgow WSO Airport	COOP	2280	0.53	0.42	126	0.75	179	4.12	2.6	158	3.06	118
Havre WSO AP	COOP	2580	0.4	0.54	74	0.53	98	2.79	2.56	109	3.73	146
Hingham 11 N	COOP	3100	0.41	0.4	103	0.31	78	2.65	1.99	133	1.91	96
Kremlin	COOP	2860		0.59		0.6	102		2.75		3.88	141
Malta 7 E	COOP	2250	0.1	0.51	20	0.51	100	2.94	2.62	112	2.06	79
Opheim 10 N	COOP	2980	0.39	0.58	67	1.45	250	5.3	2.33	227	6.01	258
Opheim 16 SE	COOP	2950	0.28	0.34	82	0.52	153	3.01	1.91	158	1.46	76
Simpson 6 NW	COOP	2740	0.58	0.5	116	0.66	132	2.33	2.35	99	1.34	57
Turner 11 N	COOP	2980	0.14	0.5	28	0.49	98	2.66	2.35	113	2.66	113
Big Timber	COOP	4100	1.24	0.93	133	0.18	19	6.38	4.8	133	3.82	80
Billings WSO	COOP	3570	1.55	1.06	146	0.37	35	4.93	4.33	114	3.24	75

Columbus	COOP	3590	0.97	1.06	92	0.32	30	4.83	4.72	102	4.14	88
Fishtail	COOP	4500	1.74	1.12	155	0.76	68	6.34	5.32	119	5.84	110
Joliet	COOP	3700	0.9	1.05	86	0.32	30	4.33	4.83	90	4.37	90
Livingston 12 S	COOP	4870	1.4	0.98	143	0.6	61	6.22	4.73	132	4.35	92
Livingston FAA AP	COOP	4650	1.1	0.84	131	0.27	32	5.23	4.2	125	3.25	77
Melville 4 W	COOP	5370	1.09	1.09	100	0.4	37	6.26	4.5	139	3.56	79
Nye 2	COOP	4810	1.99	1.13	176	0.24	21	7.49	5.17	145	4.15	80
Pmc Headquarters	MPRC	3656		0.72		0.2	28		3.33		2.4	72
Rapelje 4 S	COOP	4130	0.65	0.91	71	0.45	49	4.37	3.97	110	3.16	80
Red Lodge 1 NW	COOP	5850	2.91	2.04	143	0.51	25	7.57	8.9	85	8.08	91
Springdale	COOP	4220	1.34	0.82	163	0.51	62	5.98	4.18	143	5.4	129
Wilsall 8 ENE	COOP	5840	1.64	1.36	121	0.84	62	7.55	6.22	121	4.53	73
Biddle	COOP	3330		0.74					3.21			
Biddle 8 SW	COOP	3600	0.71	0.94	76	0.61	65	3.25	3.78	86	2.44	65
Brandenberg	COOP	2770	0.38	0.96	40	0.07	7	3.03	4.38	69	3.02	69
Broadus	COOP	3030	0.63	0.88	72	0.68	77	2.04	3.89	52	3.06	79
Busby	COOP	3430	0.81	0.94	86	0.11	12	4.85	4.81	101	4.06	84
Colstrip	COOP	3220	0.9	1.04	87	0.15	14	4.93	4.38	113	3.46	79
Forsythe	COOP	2520	0.7	0.97	72	0.14	14	3.19	4.31	74	3.67	85
Glendive	COOP	2080	0.15	0.6	25	0.59	98	1.97	3.11	63	3.12	100
Hardin	COOP	2910	1.37	0.78	176	0.08	10	3.72	3.84	97	2.81	73
Hysham	COOP	2660	0.95	0.88	108	0.38	43	4.07	3.93	104	3.42	87
Hysham 25 SSE	COOP	3100	0.86	1	86	0	0	4.17	4.46	93	2.6	58
Lindsay	COOP	2690	0.36	0.57	63	0.5	88	2.07	3.45	60	2.31	67
Mildred 5 N	COOP	2510	0.12	0.66	18	0.29	44	1.81	2.99	61	2.31	77
Miles City FAA Airport	COOP	2630	0.26	0.6	43	0.1	17	2.33	2.75	85	1.46	53
Mizpah 4 NNW	COOP	2480	0.34	0.78	44	0.35	45	2.95	3.4	87	3.05	90
Moorhead 9 NE	COOP	3220	0.48	0.73	66	0.54	74	3.18	2.94	108	1.99	68
Plevna	COOP	2770	0.19	0.8	24	0.44	55	2.64	3.91	68	3.36	86
Powderville 8 NNE	COOP	2800	0.36	0.8	45	0.47	59	2.24	3.62	62	2.73	75
Sidney	COOP	1920	0.29	0.6	48	0.39	65	2.3	3.51	66	2.5	71
Sonnette 2 WNW	COOP	3900	0.72	0.91	79	0.55	60	5.63	4.07	138	4.34	107
Yellowtail Dam	COOP	3300	1.69	1.32	128	0.68	52	5.14	6.1	84	5.01	82
Belltower	COOP	3300	0.6	0.67	90	0.16	24	3.56	3.5	102	1.65	47
Ekalaka	COOP	3430	0.58	1.03	56	0.58	56	3.6	4.82	75	3.76	78
Knobs	COOP	3000	0.37	0.88	42	0.42	48	3.56	4.07	87	3.12	77
Ridgeway 1 S	COOP	3320	0.44	0.81	54	0.4	49	3.81	3.56	107	2.79	78
Webster 3 E	COOP	3140	0.15	0.66	23	0.43	65	2.5	3.59	70	3.25	91
Wibaux 2 E	COOP	2670	0.35	0.62	56	0.6	97	2.65	3.16	84	2.69	85
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