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

			Monthly Total Precipitation for April 2017					Water Year to Date Precipitation through April 2017				
KOOTENAI MAINSTEM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banfield Mountain	SNOTEL	5600	3	2.9	103	1.5	52	36.5	27.1	135	27.9	103
Bear Mountain	SNOTEL	5400	8.1	5.8	140	2.2	38	91.4	70.2	130	77.8	111
Poorman Creek	SNOTEL	5100	6.9	4.5	153	2.1	47	80.2	56.7	141	62.3	110
Basin Index					**136**		**44**			**135**		**109**
# of sites					3		3			3		3

TOBACCO	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Grave Creek	SNOTEL	4300	5.3	3.7	143	2.3	62	47.5	33.5	142	35.1	105
Stahl Peak	SNOTEL	6030	8.3	5.3	157	3.7	70	56.4	41.5	136	43.8	106
Basin Index					**151**		**67**			**139**		**105**
# 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	4.3	2.6	165	3.1	119	23.7	18.6	127	21.5	116
Basin Index					**165**		**119**			**127**		**116**
# of sites					1		1			1		1

YAAK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Garver Creek	SNOTEL	4250	2	1.8	111	0.6	33	29.7	18.8	158	21.4	114
Hawkins Lake	SNOTEL	6450	5.4	3.8	142	1.6	42	50.6	31.7	160	37.2	117
Basin Index					**132**		**39**			**159**		**116**
# 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	3	2.9	103	1.5	52	36.5	27.1	135	27.9	103
Bear Mountain	SNOTEL	5400	8.1	5.8	140	2.2	38	91.4	70.2	130	77.8	111
Garver Creek	SNOTEL	4250	2	1.8	111	0.6	33	29.7	18.8	158	21.4	114
Grave Creek	SNOTEL	4300	5.3	3.7	143	2.3	62	47.5	33.5	142	35.1	105
Hand Creek	SNOTEL	5035	4.3	2.6	165	3.1	119	23.7	18.6	127	21.5	116
Hawkins Lake	SNOTEL	6450	5.4	3.8	142	1.6	42	50.6	31.7	160	37.2	117
Poorman Creek	SNOTEL	5100	6.9	4.5	153	2.1	47	80.2	56.7	141	62.3	110
Stahl Peak	SNOTEL	6030	8.3	5.3	157	3.7	70	56.4	41.5	136	43.8	106
Basin Index					**142**		**56**			**140**		**110**
# of sites					8		8			8		8

KOOTENAI VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530	1.23	0.95	129	0.67	71	13.32	6.86	194	8.89	130
Libby 1 Ne Ranger Stn	COOP	2100		1.09					11.67			
Libby 32 SSE	COOP	3600		1.57		0.74	47		15.07		18.12	120
Basin Index					**129**		**71**			**194**		**130**
# of sites					1		1			1		1

KOOTENAI RIVER BASIN in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banfield Mountain	SNOTEL	5600	3	2.9	103	1.5	52	36.5	27.1	135	27.9	103
Bear Mountain	SNOTEL	5400	8.1	5.8	140	2.2	38	91.4	70.2	130	77.8	111
Garver Creek	SNOTEL	4250	2	1.8	111	0.6	33	29.7	18.8	158	21.4	114
Grave Creek	SNOTEL	4300	5.3	3.7	143	2.3	62	47.5	33.5	142	35.1	105
Hand Creek	SNOTEL	5035	4.3	2.6	165	3.1	119	23.7	18.6	127	21.5	116
Hawkins Lake	SNOTEL	6450	5.4	3.8	142	1.6	42	50.6	31.7	160	37.2	117
Poorman Creek	SNOTEL	5100	6.9	4.5	153	2.1	47	80.2	56.7	141	62.3	110
Stahl Peak	SNOTEL	6030	8.3	5.3	157	3.7	70	56.4	41.5	136	43.8	106
Eureka Ranger Stn	COOP	2530	1.23	0.95	129	0.67	71	13.32	6.86	194	8.89	130
Libby 1 Ne Ranger Stn	COOP	2100		1.09					11.67			
Libby 32 SSE	COOP	3600		1.57		0.74	47		15.07		18.12	120
Basin Index					**142**		**57**			**141**		**110**
# of sites					9		9			9		9

KOOTENAI ab BONNERS FERRY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banfield Mountain	SNOTEL	5600	3	2.9	103	1.5	52	36.5	27.1	135	27.9	103
Garver Creek	SNOTEL	4250	2	1.8	111	0.6	33	29.7	18.8	158	21.4	114
Grave Creek	SNOTEL	4300	5.3	3.7	143	2.3	62	47.5	33.5	142	35.1	105
Hand Creek	SNOTEL	5035	4.3	2.6	165	3.1	119	23.7	18.6	127	21.5	116
Hawkins Lake	SNOTEL	6450	5.4	3.8	142	1.6	42	50.6	31.7	160	37.2	117
Poorman Creek	SNOTEL	5100	6.9	4.5	153	2.1	47	80.2	56.7	141	62.3	110
Stahl Peak	SNOTEL	6030	8.3	5.3	157	3.7	70	56.4	41.5	136	43.8	106
Basin Index					**143**		**61**			**142**		**109**

# 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	7.7	5.5	140	2.7	49	68	50.5	135	54.4	108
Grave Creek	SNOTEL	4300	5.3	3.7	143	2.3	62	47.5	33.5	142	35.1	105
Many Glacier	SNOTEL	4900	3.4	3.6	94	1	28	44.7	32.8	136	29.1	89
Stahl Peak	SNOTEL	6030	8.3	5.3	157	3.7	70	56.4	41.5	136	43.8	106
Basin Index					**136**		**54**			**137**		**103**
# 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	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Emery Creek	SNOTEL	4350	6.8	3	227	2	67	40.1	25.7	156	28.2	110
Flattop Mtn.	SNOTEL	6300	7.7	5.5	140	2.7	49	68	50.5	135	54.4	108
Pike Creek	SNOTEL	5930	3.4	3.9	87	2.5	64	41.7	32.7	128	28.9	88
Basin Index					**129**		**67**			**131**		**96**
# 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	6.8	3	227	2	67	40.1	25.7	156	28.2	110
Noisy Basin	SNOTEL	6040	11.9	6.3	189	4.4	70	60.6	48.2	126	50.4	105
Basin Index					**201**		**69**			**136**		**106**
# 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	2.2			2		19			13	
Hand Creek	SNOTEL	5035	4.3	2.6	165	3.1	119	23.7	18.6	127	21.5	116
Basin Index					**165**		**119**			**127**		**116**
# of sites					1		1			1		1

SWAN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Kraft Creek	SNOTEL	4750	2.7	3	90	1.2	40	35.5	28.1	126	26.1	93
Moss Peak	SNOTEL	6780	11.2	5.9	190	4.6	78	59.9	40.7	147	44.6	110
Noisy Basin	SNOTEL	6040	11.9	6.3	189	4.4	70	60.6	48.2	126	50.4	105
North Fork Jocko	SNOTEL	6330	7.7	5.2	148	2.6	50	62.8	51.1	123	50.8	99
Basin Index					**164**		**63**			**130**		**102**
# 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	5.5	3.5	157	3.4	97	29.9	19.2	156	20.2	105
Blacktail Mtn	SNOTEL	5650	2.5			1.6		20.3			14.4	
Moss Peak	SNOTEL	6780	11.2	5.9	190	4.6	78	59.9	40.7	147	44.6	110
Basin Index					**178**		**85**			**150**		**108**
# of sites					2		2			2		2

LITTLE BITTERROOT-ASHLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820	2.2			2		19			13	
Bassoo Peak	OTHER	5150	1.6			1.2		22.1			15.4	
Blacktail Mtn	SNOTEL	5650	2.5			1.6		20.3			14.4	
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	7.7	5.2	148	2.6	50	62.8	51.1	123	50.8	99
Sleeping Woman	SNOTEL	6150	3.6	3	120	2.5	83	36.9	22.8	162	23.8	104
Stuart Mountain	SNOTEL	7400	4.5	3.9	115	2.6	67	43.6	34	128	32.7	96
Basin Index					**131**		**64**			**133**		**99**
# 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	2.2			2		19			13	
Badger Pass	SNOTEL	6900	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Bassoo Peak	OTHER	5150	1.6			1.2		22.1			15.4	
Bisson Creek	SNOTEL	4920	5.5	3.5	157	3.4	97	29.9	19.2	156	20.2	105
Blacktail Mtn	SNOTEL	5650	2.5			1.6		20.3			14.4	
Emery Creek	SNOTEL	4350	6.8	3	227	2	67	40.1	25.7	156	28.2	110
Flattop Mtn.	SNOTEL	6300	7.7	5.5	140	2.7	49	68	50.5	135	54.4	108
Grave Creek	SNOTEL	4300	5.3	3.7	143	2.3	62	47.5	33.5	142	35.1	105
Hand Creek	SNOTEL	5035	4.3	2.6	165	3.1	119	23.7	18.6	127	21.5	116

Kraft Creek	SNOTEL	4750	2.7	3	90	1.2	40	35.5	28.1	126	26.1	93
Many Glacier	SNOTEL	4900	3.4	3.6	94	1	28	44.7	32.8	136	29.1	89
Moss Peak	SNOTEL	6780	11.2	5.9	190	4.6	78	59.9	40.7	147	44.6	110
Noisy Basin	SNOTEL	6040	11.9	6.3	189	4.4	70	60.6	48.2	126	50.4	105
North Fork Jocko	SNOTEL	6330	7.7	5.2	148	2.6	50	62.8	51.1	123	50.8	99
Pike Creek	SNOTEL	5930	3.4	3.9	87	2.5	64	41.7	32.7	128	28.9	88
Sleeping Woman	SNOTEL	6150	3.6	3	120	2.5	83	36.9	22.8	162	23.8	104
Stahl Peak	SNOTEL	6030	8.3	5.3	157	3.7	70	56.4	41.5	136	43.8	106
Basin Index					**145**		**68**			**135**		**101**
# 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		1.81					11.01			
Kalispell WSO Airport	COOP	2970	2.36	1.24	190	1.58	127	16.05	8.63	186	9.21	107
Polson Kerr Dam	COOP	2730	2.14	1.33	161	1.62	122	14.4	7.29	198	9.35	128
Whitefish	COOP	3100		1.46					10.75			
Basin Index					**175**		**125**			**191**		**117**
# 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	2.2			2		19			13	
Badger Pass	SNOTEL	6900	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Bassoo Peak	OTHER	5150	1.6			1.2		22.1			15.4	
Bisson Creek	SNOTEL	4920	5.5	3.5	157	3.4	97	29.9	19.2	156	20.2	105
Blacktail Mtn	SNOTEL	5650	2.5			1.6		20.3			14.4	
Emery Creek	SNOTEL	4350	6.8	3	227	2	67	40.1	25.7	156	28.2	110
Flattop Mtn.	SNOTEL	6300	7.7	5.5	140	2.7	49	68	50.5	135	54.4	108
Grave Creek	SNOTEL	4300	5.3	3.7	143	2.3	62	47.5	33.5	142	35.1	105
Hand Creek	SNOTEL	5035	4.3	2.6	165	3.1	119	23.7	18.6	127	21.5	116
Kraft Creek	SNOTEL	4750	2.7	3	90	1.2	40	35.5	28.1	126	26.1	93
Many Glacier	SNOTEL	4900	3.4	3.6	94	1	28	44.7	32.8	136	29.1	89
Moss Peak	SNOTEL	6780	11.2	5.9	190	4.6	78	59.9	40.7	147	44.6	110
Noisy Basin	SNOTEL	6040	11.9	6.3	189	4.4	70	60.6	48.2	126	50.4	105
North Fork Jocko	SNOTEL	6330	7.7	5.2	148	2.6	50	62.8	51.1	123	50.8	99
Pike Creek	SNOTEL	5930	3.4	3.9	87	2.5	64	41.7	32.7	128	28.9	88
Sleeping Woman	SNOTEL	6150	3.6	3	120	2.5	83	36.9	22.8	162	23.8	104
Stahl Peak	SNOTEL	6030	8.3	5.3	157	3.7	70	56.4	41.5	136	43.8	106
Bigfork 13 S	COOP	2910		1.81					11.01			
Kalispell WSO Airport	COOP	2970	2.36	1.24	190	1.58	127	16.05	8.63	186	9.21	107
Polson Kerr Dam	COOP	2730	2.14	1.33	161	1.62	122	14.4	7.29	198	9.35	128
Whitefish	COOP	3100		1.46					10.75			
Basin Index					**146**		**70**			**136**		**101**
# 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	2.2			2		19			13	
Badger Pass	SNOTEL	6900	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Bassoo Peak	OTHER	5150	1.6			1.2		22.1			15.4	
Bisson Creek	SNOTEL	4920	5.5	3.5	157	3.4	97	29.9	19.2	156	20.2	105
Blacktail Mtn	SNOTEL	5650	2.5			1.6		20.3			14.4	
Emery Creek	SNOTEL	4350	6.8	3	227	2	67	40.1	25.7	156	28.2	110
Flattop Mtn.	SNOTEL	6300	7.7	5.5	140	2.7	49	68	50.5	135	54.4	108
Grave Creek	SNOTEL	4300	5.3	3.7	143	2.3	62	47.5	33.5	142	35.1	105
Hand Creek	SNOTEL	5035	4.3	2.6	165	3.1	119	23.7	18.6	127	21.5	116
Kraft Creek	SNOTEL	4750	2.7	3	90	1.2	40	35.5	28.1	126	26.1	93
Many Glacier	SNOTEL	4900	3.4	3.6	94	1	28	44.7	32.8	136	29.1	89
Moss Peak	SNOTEL	6780	11.2	5.9	190	4.6	78	59.9	40.7	147	44.6	110
Noisy Basin	SNOTEL	6040	11.9	6.3	189	4.4	70	60.6	48.2	126	50.4	105
North Fork Jocko	SNOTEL	6330	7.7	5.2	148	2.6	50	62.8	51.1	123	50.8	99
Pike Creek	SNOTEL	5930	3.4	3.9	87	2.5	64	41.7	32.7	128	28.9	88
Sleeping Woman	SNOTEL	6150	3.6	3	120	2.5	83	36.9	22.8	162	23.8	104
Stahl Peak	SNOTEL	6030	8.3	5.3	157	3.7	70	56.4	41.5	136	43.8	106
Basin Index					**145**		**68**			**135**		**101**
# 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	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125
Nevada Ridge	SNOTEL	7020	2.5	2.6	96	2.6	100	20.8	18	116	16.4	91
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Warm Springs	SNOTEL	7800	5.5	4.1	134	4.1	100	29.1	25.6	114	24.6	96
Dix Hill	MPRC	6400	1.45	1.61	90			10.14	8.48	120		
Basin Index					**99**		**93**			**100**		**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	2.9	2.7	107	2.5	93	17.6	15.6	113	15.2	97
Combination	SNOTEL	5600	1.7	2	85	1	50	11.2	10.7	105	10.6	99
Peterson Meadows	SNOTEL	7200	4.1	3.3	124	4.5	136	18.2	14.6	125	18.9	129
Basin Index					**109**		**100**			**115**		**109**
# of sites					3		3			3		3

ROCK CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Peterson Meadows	SNOTEL	7200	4.1	3.3	124	4.5	136	18.2	14.6	125	18.9	129
Skalkaho Summit	SNOTEL	7250	3.2	3.3	97	2.1	64	29.3	25	117	22.1	88
Basin Index					**111**		**100**			**120**		**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	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125
Black Pine	SNOTEL	7210	2.9	2.7	107	2.5	93	17.6	15.6	113	15.2	97
Combination	SNOTEL	5600	1.7	2	85	1	50	11.2	10.7	105	10.6	99
Dix Hill	MPRC	6400	1.45	1.61	90			10.14	8.48	120		
Nevada Ridge	SNOTEL	7020	2.5	2.6	96	2.6	100	20.8	18	116	16.4	91
Peterson Meadows	SNOTEL	7200	4.1	3.3	124	4.5	136	18.2	14.6	125	18.9	129
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Skalkaho Summit	SNOTEL	7250	3.2	3.3	97	2.1	64	29.3	25	117	22.1	88
Warm Springs	SNOTEL	7800	5.5	4.1	134	4.1	100	29.1	25.6	114	24.6	96
Basin Index					**102**		**92**			**107**		**99**
# of sites					9		9			9		9

BLACKFOOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Copper Bottom	SNOTEL	5200	1.6	1.6	100	1.9	119	22.7	17	134	15	88
Copper Camp	SNOTEL	6950	1.7	3.6	47	2.3	64	31.9	34.2	93	23.8	70
Dix Hill	MPRC	6400	1.45	1.61	90			10.14	8.48	120		
Lubrecht Flume	SNOTEL	4680	1.2	1.6	75	0.9	56	13.9	11.4	122	11.9	104
N Fk Elk Creek	SNOTEL	6250	2.7	2.5	108	1.7	68	17.7	15.8	112	13.8	87
Nevada Ridge	SNOTEL	7020	2.5	2.6	96	2.6	100	20.8	18	116	16.4	91
North Fork Jocko	SNOTEL	6330	7.7	5.2	148	2.6	50	62.8	51.1	123	50.8	99
Stuart Mountain	SNOTEL	7400	4.5	3.9	115	2.6	67	43.6	34	128	32.7	96
Basin Index					**104**		**70**			**118**		**91**
# of sites					7		7			7		7

UPPER CLARK FORK MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125
Black Pine	SNOTEL	7210	2.9	2.7	107	2.5	93	17.6	15.6	113	15.2	97
Combination	SNOTEL	5600	1.7	2	85	1	50	11.2	10.7	105	10.6	99
Copper Bottom	SNOTEL	5200	1.6	1.6	100	1.9	119	22.7	17	134	15	88
Copper Camp	SNOTEL	6950	1.7	3.6	47	2.3	64	31.9	34.2	93	23.8	70
Dix Hill	MPRC	6400	1.45	1.61	90			10.14	8.48	120		
Lubrecht Flume	SNOTEL	4680	1.2	1.6	75	0.9	56	13.9	11.4	122	11.9	104
N Fk Elk Creek	SNOTEL	6250	2.7	2.5	108	1.7	68	17.7	15.8	112	13.8	87
Nevada Ridge	SNOTEL	7020	2.5	2.6	96	2.6	100	20.8	18	116	16.4	91
North Fork Jocko	SNOTEL	6330	7.7	5.2	148	2.6	50	62.8	51.1	123	50.8	99
Peterson Meadows	SNOTEL	7200	4.1	3.3	124	4.5	136	18.2	14.6	125	18.9	129
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Skalkaho Summit	SNOTEL	7250	3.2	3.3	97	2.1	64	29.3	25	117	22.1	88
Stuart Mountain	SNOTEL	7400	4.5	3.9	115	2.6	67	43.6	34	128	32.7	96
Warm Springs	SNOTEL	7800	5.5	4.1	134	4.1	100	29.1	25.6	114	24.6	96
Basin Index					**103**		**81**			**112**		**95**
# of sites					15		15			15		15

UPPER CLARK FORK VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Butte FAA Arpt	COOP	5540	2.02	1.17	173	1.16	99	6.96	4.72	147	4.82	102
Philipsburg Ranger Stn	COOP	5270	1.67	1.46	114	0.88	60	7.46	5.94	126	6.18	104
Seeley Lake Ranger Stn	COOP	4100		1.1		1.06	96		12.07		14.55	121
Basin Index					**140**		**78**			**135**		**103**
# of sites					2		2			2		2

UPPER CLARK FORK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125
Black Pine	SNOTEL	7210	2.9	2.7	107	2.5	93	17.6	15.6	113	15.2	97
Combination	SNOTEL	5600	1.7	2	85	1	50	11.2	10.7	105	10.6	99

Copper Bottom	SNOTEL	5200	1.6	1.6	100	1.9	119	22.7	17	134	15	88
Copper Camp	SNOTEL	6950	1.7	3.6	47	2.3	64	31.9	34.2	93	23.8	70
Dix Hill	MPRC	6400	1.45	1.61	90			10.14	8.48	120		
Lubrecht Flume	SNOTEL	4680	1.2	1.6	75	0.9	56	13.9	11.4	122	11.9	104
N Fk Elk Creek	SNOTEL	6250	2.7	2.5	108	1.7	68	17.7	15.8	112	13.8	87
Nevada Ridge	SNOTEL	7020	2.5	2.6	96	2.6	100	20.8	18	116	16.4	91
North Fork Jocko	SNOTEL	6330	7.7	5.2	148	2.6	50	62.8	51.1	123	50.8	99
Peterson Meadows	SNOTEL	7200	4.1	3.3	124	4.5	136	18.2	14.6	125	18.9	129
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Skalkaho Summit	SNOTEL	7250	3.2	3.3	97	2.1	64	29.3	25	117	22.1	88
Stuart Mountain	SNOTEL	7400	4.5	3.9	115	2.6	67	43.6	34	128	32.7	96
Warm Springs	SNOTEL	7800	5.5	4.1	134	4.1	100	29.1	25.6	114	24.6	96
Butte FAA Arpt	COOP	5540	2.02	1.17	173	1.16	99	6.96	4.72	147	4.82	102
Philipsburg Ranger Stn	COOP	5270	1.67	1.46	114	0.88	60	7.46	5.94	126	6.18	104
Seeley Lake Ranger Stn	COOP	4100		1.1		1.06	96		12.07		14.55	121
Basin Index					**105**		**81**			**113**		**95**
# of sites					17		17			17		17

WEST FORK BITTERROOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Nez Perce Camp	SNOTEL	5650	3.2	2.6	123	1.6	62	26.3	22.1	119	21.6	98
Saddle Mtn.	SNOTEL	7940	3.5	3.7	95	2.9	78	24.2	26.2	92	21.6	82
Basin Index					**106**		**71**			**105**		**89**
# 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	2.4	2.1	114	2.2	105	18.1	15.1	120	15.1	100
Saddle Mtn.	SNOTEL	7940	3.5	3.7	95	2.9	78	24.2	26.2	92	21.6	82
Skalkaho Summit	SNOTEL	7250	3.2	3.3	97	2.1	64	29.3	25	117	22.1	88
Basin Index					**100**		**79**			**108**		**89**
# of sites					3		3			3		3

WEST SIDE BITTERROOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lolo Pass	SNOTEL	5240	3	3.6	83	2.3	64	40.5	36	113	37	103
Twelvemile Creek	SNOTEL	5600	3.2	3.5	91	1.9	54	44	33.9	130	34.7	102
Twin Lakes	SNOTEL	6400	5	5.2	96	3	58	59	48.5	122	47.4	98
Basin Index					**91**		**59**			**121**		**101**
# 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	2.4	2.1	114	2.2	105	18.1	15.1	120	15.1	100
Lolo Pass	SNOTEL	5240	3	3.6	83	2.3	64	40.5	36	113	37	103
Nez Perce Camp	SNOTEL	5650	3.2	2.6	123	1.6	62	26.3	22.1	119	21.6	98
Saddle Mtn.	SNOTEL	7940	3.5	3.7	95	2.9	78	24.2	26.2	92	21.6	82
Skalkaho Summit	SNOTEL	7250	3.2	3.3	97	2.1	64	29.3	25	117	22.1	88
Twelvemile Creek	SNOTEL	5600	3.2	3.5	91	1.9	54	44	33.9	130	34.7	102
Twin Lakes	SNOTEL	6400	5	5.2	96	3	58	59	48.5	122	47.4	98
Basin Index					**98**		**67**			**117**		**96**
# of sites					7		7			7		7

BITTERTOOT VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Darby	COOP	3880		1.13		0.57	50		8.03		1.65	21
Hamilton	COOP	3530		1.04		0.91	88		6.83		8.05	118
Stevensville	COOP	3380	0.46	0.94	49	0.65	69	9.08	6.33	143	6.15	97
Basin Index					**49**		**69**			**143**		**97**
# of sites					1		1			1		1

BITTERROOT RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	2.4	2.1	114	2.2	105	18.1	15.1	120	15.1	100
Lolo Pass	SNOTEL	5240	3	3.6	83	2.3	64	40.5	36	113	37	103
Nez Perce Camp	SNOTEL	5650	3.2	2.6	123	1.6	62	26.3	22.1	119	21.6	98
Saddle Mtn.	SNOTEL	7940	3.5	3.7	95	2.9	78	24.2	26.2	92	21.6	82
Skalkaho Summit	SNOTEL	7250	3.2	3.3	97	2.1	64	29.3	25	117	22.1	88
Twelvemile Creek	SNOTEL	5600	3.2	3.5	91	1.9	54	44	33.9	130	34.7	102
Twin Lakes	SNOTEL	6400	5	5.2	96	3	58	59	48.5	122	47.4	98
Darby	COOP	3880		1.13		0.57	50		8.03		1.65	21
Hamilton	COOP	3530		1.04		0.91	88		6.83		8.05	118
Stevensville	COOP	3380	0.46	0.94	49	0.65	69	9.08	6.33	143	6.15	97
Basin Index					**96**		**67**			**118**		**96**
# of sites					8		8			8		8

LOWER CLARK FORK MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg

Bassoo Peak	OTHER	5150	1.6			1.2		22.1			15.4	
Hoodoo Basin	SNOTEL	6050	6.1	4.8	127	3	63	68	50	136	48.2	96
Humboldt Gulch	SNOTEL	4250	5.4	3.8	142	2.1	55	52.7	39.2	134	40	102
Lolo Pass	SNOTEL	5240	3	3.6	83	2.3	64	40.5	36	113	37	103
Lookout	SNOTEL	5140	3.7	3.9	95	1.3	33	53.8	41.9	128	40.4	96
Poorman Creek	SNOTEL	5100	6.9	4.5	153	2.1	47	80.2	56.7	141	62.3	110
Sleeping Woman	SNOTEL	6150	3.6	3	120	2.5	83	36.9	22.8	162	23.8	104
Stuart Mountain	SNOTEL	7400	4.5	3.9	115	2.6	67	43.6	34	128	32.7	96
Basin Index					**121**		**58**			**134**		**101**
# of sites					7		7			7		7

LOWER CLARK FORK VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Heron 2 NW	COOP	2240	3.3	2.36	140	0.89	38	34.16	23.91	143	25.74	108
Missoula WSO AP	COOP	3200	1.36	1.22	111	1.34	110	11.3	6.7	169	6.67	100
Superior	COOP	2710		1.26					9.02			
Thompson Falls Power Ho	COOP	2380	2.25	1.6	141	0.91	57	21.23	14.46	147	13.1	91
Trout Creek Ranger Stn	COOP	2360		1.9					19.51			
Basin Index					**133**		**61**			**148**		**101**
# 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	1.6			1.2		22.1			15.4	
Hoodoo Basin	SNOTEL	6050	6.1	4.8	127	3	63	68	50	136	48.2	96
Humboldt Gulch	SNOTEL	4250	5.4	3.8	142	2.1	55	52.7	39.2	134	40	102
Lolo Pass	SNOTEL	5240	3	3.6	83	2.3	64	40.5	36	113	37	103
Lookout	SNOTEL	5140	3.7	3.9	95	1.3	33	53.8	41.9	128	40.4	96
Poorman Creek	SNOTEL	5100	6.9	4.5	153	2.1	47	80.2	56.7	141	62.3	110
Sleeping Woman	SNOTEL	6150	3.6	3	120	2.5	83	36.9	22.8	162	23.8	104
Stuart Mountain	SNOTEL	7400	4.5	3.9	115	2.6	67	43.6	34	128	32.7	96
Heron 2 NW	COOP	2240	3.3	2.36	140	0.89	38	34.16	23.91	143	25.74	108
Missoula WSO AP	COOP	3200	1.36	1.22	111	1.34	110	11.3	6.7	169	6.67	100
Superior	COOP	2710		1.26					9.02			
Thompson Falls Power Ho	COOP	2380	2.25	1.6	141	0.91	57	21.23	14.46	147	13.1	91
Trout Creek Ranger Stn	COOP	2360		1.9					19.51			
Basin Index					**123**		**58**			**136**		**101**
# 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	3.1	2.8	111	2.4	86	17.8	12.6	141	12.2	97
Bloody Dick	SNOTEL	7600	2.9	2.7	107	3.1	115	19.6	16.5	119	18	109
Darkhorse Lake	SNOTEL	8600	5.9	4.4	134	4.2	95	35.6	30.5	117	33.9	111
Divide	SNOTEL	7800	3.7	2.5	148	1.7	68	17	13.7	124	12.6	92
Lakeview Ridge	SNOTEL	7400	4.4	2.8	157	1.8	64	22.5	16.7	135	15.2	91
Lemhi Ridge	SNOTEL	8100	4.1	3	137	2.3	77	17.3	15.3	113	14.8	97
Mule Creek	SNOTEL	8300	3.8	3.1	123	3.1	100	24.8	18.7	133	19.9	106
White Elephant	SNOTEL	7710	4.8	4	120	2.6	65	49.4	32.7	151	29.2	89
Basin Index					**129**		**84**			**130**		**99**
# of sites					8		8			8		8

RUBY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.4	5.2	104	4.1	79	30.9	23.6	131	21.9	93
Clover Meadow	SNOTEL	8600	6.7	3.8	176	2.2	58	21.6	20.3	106	18.8	93
Divide	SNOTEL	7800	3.7	2.5	148	1.7	68	17	13.7	124	12.6	92
Lower Twin	SNOTEL	7900	6.2	4.8	129	4.1	85	33.5	24.2	138	26.1	108
Short Creek	SNOTEL	7000	2.9	1.6	181	1.4	87	11	8.8	125	9.7	110
Basin Index					**139**		**75**			**126**		**98**
# of sites					5		5			5		5

BIGHOLE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125
Bloody Dick	SNOTEL	7600	2.9	2.7	107	3.1	115	19.6	16.5	119	18	109
Calvert Creek	SNOTEL	6430	1.5	1.3	115	2.5	192	12.8	11.8	108	11.5	97
Darkhorse Lake	SNOTEL	8600	5.9	4.4	134	4.2	95	35.6	30.5	117	33.9	111
Moose Creek	SNOTEL	6200	2.9	2.8	104	1.9	68	24.7	22	112	22.9	104
Mule Creek	SNOTEL	8300	3.8	3.1	123	3.1	100	24.8	18.7	133	19.9	106
Saddle Mtn.	SNOTEL	7940	3.5	3.7	95	2.9	78	24.2	26.2	92	21.6	82
Basin Index					**105**		**94**			**107**		**102**
# of sites					8		8			8		8

BOULDER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125
Frohner Meadow	SNOTEL	6480	2.4	2.4	100	2.4	100	13.4	12.1	111	13.6	112

Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Basin Index					**99**		**98**			**95**		**107**
# 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	5.4	5.2	104	4.1	79	30.9	23.6	131	21.9	93
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125
Beagle Springs	SNOTEL	8850	3.1	2.8	111	2.4	86	17.8	12.6	141	12.2	97
Bloody Dick	SNOTEL	7600	2.9	2.7	107	3.1	115	19.6	16.5	119	18	109
Calvert Creek	SNOTEL	6430	1.5	1.3	115	2.5	192	12.8	11.8	108	11.5	97
Clover Meadow	SNOTEL	8600	6.7	3.8	176	2.2	58	21.6	20.3	106	18.8	93
Darkhorse Lake	SNOTEL	8600	5.9	4.4	134	4.2	95	35.6	30.5	117	33.9	111
Divide	SNOTEL	7800	3.7	2.5	148	1.7	68	17	13.7	124	12.6	92
Frohner Meadow	SNOTEL	6480	2.4	2.4	100	2.4	100	13.4	12.1	111	13.6	112
Lakeview Ridge	SNOTEL	7400	4.4	2.8	157	1.8	64	22.5	16.7	135	15.2	91
Lemhi Ridge	SNOTEL	8100	4.1	3	137	2.3	77	17.3	15.3	113	14.8	97
Lower Twin	SNOTEL	7900	6.2	4.8	129	4.1	85	33.5	24.2	138	26.1	108
Moose Creek	SNOTEL	6200	2.9	2.8	104	1.9	68	24.7	22	112	22.9	104
Mule Creek	SNOTEL	8300	3.8	3.1	123	3.1	100	24.8	18.7	133	19.9	106
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Saddle Mtn.	SNOTEL	7940	3.5	3.7	95	2.9	78	24.2	26.2	92	21.6	82
Short Creek	SNOTEL	7000	2.9	1.6	181	1.4	87	11	8.8	125	9.7	110
White Elephant	SNOTEL	7710	4.8	4	120	2.6	65	49.4	32.7	151	29.2	89
Basin Index					**119**		**85**			**118**		**99**
# 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		1.29					4.81			
Boulder	COOP	4900		0.75		1.09	145		3.25		3.04	94
Dillon Wmce	COOP	5230	1.57	1.39	113	1.28	92	6.55	4.36	150	6.28	144
Grant 4 ESE	COOP	5820	1.11	1.02	109	1.32	129	6.46	4.05	160	4.82	119
Twin Bridges	COOP	4620	1.53	0.92	166	0.78	85	5.44	3.16	172	3.22	102
Virginia City	COOP	5770		1.49		1.79	120		6.49		2.78	43
Wisdom	COOP	6060		1.01					5.11			
Wise River 3 WNW	COOP	5740		0.84		1.27	151		4.77		7.13	149
Basin Index					**126**		**102**			**159**		**124**
# of sites					3		3			3		3

JEFFERSON RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.4	5.2	104	4.1	79	30.9	23.6	131	21.9	93
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125
Beagle Springs	SNOTEL	8850	3.1	2.8	111	2.4	86	17.8	12.6	141	12.2	97
Bloody Dick	SNOTEL	7600	2.9	2.7	107	3.1	115	19.6	16.5	119	18	109
Calvert Creek	SNOTEL	6430	1.5	1.3	115	2.5	192	12.8	11.8	108	11.5	97
Clover Meadow	SNOTEL	8600	6.7	3.8	176	2.2	58	21.6	20.3	106	18.8	93
Darkhorse Lake	SNOTEL	8600	5.9	4.4	134	4.2	95	35.6	30.5	117	33.9	111
Divide	SNOTEL	7800	3.7	2.5	148	1.7	68	17	13.7	124	12.6	92
Frohner Meadow	SNOTEL	6480	2.4	2.4	100	2.4	100	13.4	12.1	111	13.6	112
Lakeview Ridge	SNOTEL	7400	4.4	2.8	157	1.8	64	22.5	16.7	135	15.2	91
Lemhi Ridge	SNOTEL	8100	4.1	3	137	2.3	77	17.3	15.3	113	14.8	97
Lower Twin	SNOTEL	7900	6.2	4.8	129	4.1	85	33.5	24.2	138	26.1	108
Moose Creek	SNOTEL	6200	2.9	2.8	104	1.9	68	24.7	22	112	22.9	104
Mule Creek	SNOTEL	8300	3.8	3.1	123	3.1	100	24.8	18.7	133	19.9	106
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Saddle Mtn.	SNOTEL	7940	3.5	3.7	95	2.9	78	24.2	26.2	92	21.6	82
Short Creek	SNOTEL	7000	2.9	1.6	181	1.4	87	11	8.8	125	9.7	110
White Elephant	SNOTEL	7710	4.8	4	120	2.6	65	49.4	32.7	151	29.2	89
Alder 17 S	COOP	5800		1.29					4.81			
Boulder	COOP	4900		0.75		1.09	145		3.25		3.04	94
Dillon Wmce	COOP	5230	1.57	1.39	113	1.28	92	6.55	4.36	150	6.28	144
Grant 4 ESE	COOP	5820	1.11	1.02	109	1.32	129	6.46	4.05	160	4.82	119
Twin Bridges	COOP	4620	1.53	0.92	166	0.78	85	5.44	3.16	172	3.22	102
Virginia City	COOP	5770		1.49		1.79	120		6.49		2.78	43
Wisdom	COOP	6060		1.01					5.11			
Wise River 3 WNW	COOP	5740		0.84		1.27	151		4.77		7.13	149
Basin Index					**120**		**86**			**119**		**100**
# of sites					22		22			22		22

MADISON abv HEBGEN LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Bear	SNOTEL	8170	7.8	5.1	153	3.5	69	59.8	41.7	143	37.2	89
Madison Plateau	SNOTEL	7750	5	3.7	135	2.2	59	40	28.9	138	24.4	84
West Yellowstone	SNOTEL	6700	3.6	2.5	144	1.6	64	26	16	163	14.6	91
Whiskey Creek	SNOTEL	6800	3.7	2.9	128	1.8	62	29.7	22.3	133	17.9	80

Basin Index					**142**		**64**			**143**		**86**
# 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	5.4	5.2	104	4.1	79	30.9	23.6	131	21.9	93
Beaver Creek	SNOTEL	7850	4.3	3.1	139	2.8	90	34.2	21.9	156	23.8	109
Carrot Basin	SNOTEL	9000	7.2	4.5	160	3.9	87	42.4	29.5	144	30.7	104
Clover Meadow	SNOTEL	8600	6.7	3.8	176	2.2	58	21.6	20.3	106	18.8	93
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86
Lone Mountain	SNOTEL	8880	5.3	3.7	143	2.5	68	25.2	20.2	125	20.9	103
Lower Twin	SNOTEL	7900	6.2	4.8	129	4.1	85	33.5	24.2	138	26.1	108
Tepee Creek	SNOTEL	8000	3.6	2.5	144	2.4	96	19.8	16.8	118	18.7	111
Basin Index					**140**		**80**			**133**		**103**
# 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	5.4	5.2	104	4.1	79	30.9	23.6	131	21.9	93
Beaver Creek	SNOTEL	7850	4.3	3.1	139	2.8	90	34.2	21.9	156	23.8	109
Black Bear	SNOTEL	8170	7.8	5.1	153	3.5	69	59.8	41.7	143	37.2	89
Carrot Basin	SNOTEL	9000	7.2	4.5	160	3.9	87	42.4	29.5	144	30.7	104
Clover Meadow	SNOTEL	8600	6.7	3.8	176	2.2	58	21.6	20.3	106	18.8	93
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86
Lone Mountain	SNOTEL	8880	5.3	3.7	143	2.5	68	25.2	20.2	125	20.9	103
Lower Twin	SNOTEL	7900	6.2	4.8	129	4.1	85	33.5	24.2	138	26.1	108
Madison Plateau	SNOTEL	7750	5	3.7	135	2.2	59	40	28.9	138	24.4	84
Tepee Creek	SNOTEL	8000	3.6	2.5	144	2.4	96	19.8	16.8	118	18.7	111
West Yellowstone	SNOTEL	6700	3.6	2.5	144	1.6	64	26	16	163	14.6	91
Whiskey Creek	SNOTEL	6800	3.7	2.9	128	1.8	62	29.7	22.3	133	17.9	80
Basin Index					**141**		**74**			**137**		**96**
# 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	1.96	1.41	139	0.93	66	8.01	5.36	149	4.99	93
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86
Norris Madison Pump HS	COOP	4750	3.26	1.86	175	1.46	78	12.21	6.68	183	10.33	155
Old Faithful	COOP	7360	3.2	2.21	145	1.31	59	29.01	15.63	186	12.33	79
Basin Index					**154**		**68**			**178**		**100**
# 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	5.4	5.2	104	4.1	79	30.9	23.6	131	21.9	93
Beaver Creek	SNOTEL	7850	4.3	3.1	139	2.8	90	34.2	21.9	156	23.8	109
Black Bear	SNOTEL	8170	7.8	5.1	153	3.5	69	59.8	41.7	143	37.2	89
Carrot Basin	SNOTEL	9000	7.2	4.5	160	3.9	87	42.4	29.5	144	30.7	104
Clover Meadow	SNOTEL	8600	6.7	3.8	176	2.2	58	21.6	20.3	106	18.8	93
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86
Lone Mountain	SNOTEL	8880	5.3	3.7	143	2.5	68	25.2	20.2	125	20.9	103
Lower Twin	SNOTEL	7900	6.2	4.8	129	4.1	85	33.5	24.2	138	26.1	108
Madison Plateau	SNOTEL	7750	5	3.7	135	2.2	59	40	28.9	138	24.4	84
Tepee Creek	SNOTEL	8000	3.6	2.5	144	2.4	96	19.8	16.8	118	18.7	111
West Yellowstone	SNOTEL	6700	3.6	2.5	144	1.6	64	26	16	163	14.6	91
Whiskey Creek	SNOTEL	6800	3.7	2.9	128	1.8	62	29.7	22.3	133	17.9	80
Ennis	COOP	4950	1.96	1.41	139	0.93	66	8.01	5.36	149	4.99	93
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86
Norris Madison Pump HS	COOP	4750	3.26	1.86	175	1.46	78	12.21	6.68	183	10.33	155
Old Faithful	COOP	7360	3.2	2.21	145	1.31	59	29.01	15.63	186	12.33	79
Basin Index					**142**		**74**			**141**		**96**
# of sites					14		14			14		14

UPPER GALLATIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	4.3	3.1	139	2.8	90	34.2	21.9	156	23.8	109
Carrot Basin	SNOTEL	9000	7.2	4.5	160	3.9	87	42.4	29.5	144	30.7	104
Lone Mountain	SNOTEL	8880	5.3	3.7	143	2.5	68	25.2	20.2	125	20.9	103
Basin Index					**149**		**81**			**142**		**105**
# 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	6.8	3.8	179	3	79	21.7	17	128	16.5	97
Shower Falls	SNOTEL	8100	9.6	5.5	175	4.6	84	35.5	27.6	129	28.4	103
Basin Index					**176**		**82**			**128**		**101**
# 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	6.9	5.1	135	3.9	76	34.8	29.2	119	29.3	100
Sacajawea	SNOTEL	6550	7.1	4.5	158	4.5	100	31.9	25.7	124	27.6	107
Basin Index					**146**		**88**			**121**		**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	4.3	3.1	139	2.8	90	34.2	21.9	156	23.8	109
Brackett Creek	SNOTEL	7320	6.9	5.1	135	3.9	76	34.8	29.2	119	29.3	100
Carrot Basin	SNOTEL	9000	7.2	4.5	160	3.9	87	42.4	29.5	144	30.7	104
Lick Creek	SNOTEL	6860	6.8	3.8	179	3	79	21.7	17	128	16.5	97
Lone Mountain	SNOTEL	8880	5.3	3.7	143	2.5	68	25.2	20.2	125	20.9	103
Sacajawea	SNOTEL	6550	7.1	4.5	158	4.5	100	31.9	25.7	124	27.6	107
Shower Falls	SNOTEL	8100	9.6	5.5	175	4.6	84	35.5	27.6	129	28.4	103
Basin Index					**156**		**83**			**132**		**104**
# of sites					7		7			7		7

GALLATIN VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Belgrade Airport	COOP	4450	1.98	1.6	124	0.84	53	7.16	5.83	123	5.24	90
Bozeman Montana St Univ	COOP	4860	3.29	2.3	143	2.08	90	12.52	9.13	137	10.95	120
Basin Index					**135**		**75**			**132**		**108**
# of sites					2		2			2		2

GALLATIN RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	4.3	3.1	139	2.8	90	34.2	21.9	156	23.8	109
Brackett Creek	SNOTEL	7320	6.9	5.1	135	3.9	76	34.8	29.2	119	29.3	100
Carrot Basin	SNOTEL	9000	7.2	4.5	160	3.9	87	42.4	29.5	144	30.7	104
Lick Creek	SNOTEL	6860	6.8	3.8	179	3	79	21.7	17	128	16.5	97
Lone Mountain	SNOTEL	8880	5.3	3.7	143	2.5	68	25.2	20.2	125	20.9	103
Sacajawea	SNOTEL	6550	7.1	4.5	158	4.5	100	31.9	25.7	124	27.6	107
Shower Falls	SNOTEL	8100	9.6	5.5	175	4.6	84	35.5	27.6	129	28.4	103
Belgrade Airport	COOP	4450	1.98	1.6	124	0.84	53	7.16	5.83	123	5.24	90
Bozeman Montana St Univ	COOP	4860	3.29	2.3	143	2.08	90	12.52	9.13	137	10.95	120
Basin Index					**154**		**82**			**132**		**104**
# 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	4.5	89	3.3	73	28.6	24.2	118	24.5	101
Frohner Meadow	SNOTEL	6480	2.4	2.4	100	2.4	100	13.4	12.1	111	13.6	112
Nevada Ridge	SNOTEL	7020	2.5	2.6	96	2.6	100	20.8	18	116	16.4	91
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Tizer Basin	SNOTEL	6880	3.7	3.1	119	4.2	135	13.2	13.1	101	14.9	114
Basin Index					**99**		**99**			**109**		**100**
# 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	4.5	89	3.3	73	28.6	24.2	118	24.5	101
Deadman Creek	SNOTEL	6450	1.9	2.7	70	2	74	10.9	14.5	75	13.1	90
Elk Peak	SNOTEL	7600	3.7			1.7		16.1			13.1	
Onion Park	SNOTEL	7410	3.9	3.8	103	3.3	87	21.4	20.6	104	20.6	100
Pickfoot Creek	SNOTEL	6650	2.9	3.3	88	2.3	70	21.7	17.2	126	16.6	97
Spur Park	SNOTEL	8100	3.9	3.8	103	3	79	20.1	20.5	98	20.3	99
Stringer Creek	SNOTEL	6550	4	3.7	108	3.7	100	15.3	17.2	89	16.9	98
Basin Index					**94**		**81**			**103**		**98**
# 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		2.44		5.77	236		9.91		15.11	152
Highwood Station	MPRC	4600		2.53		6.17	244		10.33		15.16	147
Basin Index												
# of sites					0		0			0		0

JUDITH	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Crystal Lake	SNOTEL	6050	8.1	4.5	180	4.1	91	24.8	20.7	120	24.7	119
Daisy Peak	SNOTEL	7600	3.3	3.2	103	2.1	66	13.4	14	96	12.6	90
Deadman Creek	SNOTEL	6450	1.9	2.7	70	2	74	10.9	14.5	75	13.1	90
Spur Park	SNOTEL	8100	3.9	3.8	103	3	79	20.1	20.5	98	20.3	99
Basin Index					**121**		**79**			**99**		**101**
# of sites					4		4			4		4

MUSSELSHELL	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daisy Peak	SNOTEL	7600	3.3	3.2	103	2.1	66	13.4	14	96	12.6	90
Elk Peak	SNOTEL	7600	3.7			1.7		16.1			13.1	
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99
Basin Index					**142**		**89**			**103**		**95**
# of sites					2		2			2		2

SMTIH-JUDITH-MUSSELSHELL MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	4	4.5	89	3.3	73	28.6	24.2	118	24.5	101
Crystal Lake	SNOTEL	6050	8.1	4.5	180	4.1	91	24.8	20.7	120	24.7	119
Daisy Peak	SNOTEL	7600	3.3	3.2	103	2.1	66	13.4	14	96	12.6	90
Deadman Creek	SNOTEL	6450	1.9	2.7	70	2	74	10.9	14.5	75	13.1	90
Elk Peak	SNOTEL	7600	3.7			1.7		16.1			13.1	
Onion Park	SNOTEL	7410	3.9	3.8	103	3.3	87	21.4	20.6	104	20.6	100
Pickfoot Creek	SNOTEL	6650	2.9	3.3	88	2.3	70	21.7	17.2	126	16.6	97
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99
Spur Park	SNOTEL	8100	3.9	3.8	103	3	79	20.1	20.5	98	20.3	99
Stringer Creek	SNOTEL	6550	4	3.7	108	3.7	100	15.3	17.2	89	16.9	98
Basin Index					**116**		**84**			**105**		**100**
# 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		1.54	99		6.99		8.81	126
Neihart 8 NNW	COOP	5230		2.05		2.34	114		8.56		8.89	104
Denton 1 NNE	COOP	3620		1.4					4.83			
Lewistown 10 S	COOP	4910		2.17		1.39	64		8.94		8.88	99
Lewistown FAA AP	COOP	4130	2.66	1.41	189	1.51	107	8.52	5.91	144	5.78	98
Moccasin Experiment Stn	COOP	4300		1.42		1.24	87		4.97		3.26	66
Stanford	COOP	4860		1.71		2.09	122		6.09		5.85	96
Grass Range	COOP	3480		1.56		2.44	156		5.9		6.5	110
Harlowton	COOP	4140		1.45		0.14	10		4.39		2.09	48
Judith Gap	COOP	4690	2.27	1.51	150	1.23	81	8.1	4.31	188	6.17	143
Judith Gap 13 E	COOP	5110	1.07	1.26	85	0.7	56	6.78	5.29	128	4.12	78
Melstone	COOP	2920	1.73	1.55	112	2.52	163	6.26	5.7	110	7.29	128
Mosby 2 ENE	COOP	2750	1.18	1.19	99	2.43	204	7.47	4.42	169	7.9	179
Roundup	COOP	3230		1.51		1.53	101		5.05		6.8	135
Ryegate 18 NNW	COOP	4440	1.49	1.28	116	0.42	33	6.8	4.4	155	5.06	115
Basin Index					**127**		**107**			**146**		**121**
# of sites					6		6			6		6

SMITH-JUDITH-MUSSELSHELL	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	4	4.5	89	3.3	73	28.6	24.2	118	24.5	101
Crystal Lake	SNOTEL	6050	8.1	4.5	180	4.1	91	24.8	20.7	120	24.7	119
Daisy Peak	SNOTEL	7600	3.3	3.2	103	2.1	66	13.4	14	96	12.6	90
Deadman Creek	SNOTEL	6450	1.9	2.7	70	2	74	10.9	14.5	75	13.1	90
Elk Peak	SNOTEL	7600	3.7			1.7		16.1			13.1	
Onion Park	SNOTEL	7410	3.9	3.8	103	3.3	87	21.4	20.6	104	20.6	100
Pickfoot Creek	SNOTEL	6650	2.9	3.3	88	2.3	70	21.7	17.2	126	16.6	97
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99
Spur Park	SNOTEL	8100	3.9	3.8	103	3	79	20.1	20.5	98	20.3	99
Stringer Creek	SNOTEL	6550	4	3.7	108	3.7	100	15.3	17.2	89	16.9	98
Lennep 6 WSW	COOP	5880		1.56		1.54	99		6.99		8.81	126
Neihart 8 NNW	COOP	5230		2.05		2.34	114		8.56		8.89	104
Denton 1 NNE	COOP	3620		1.4					4.83			
Lewistown 10 S	COOP	4910		2.17		1.39	64		8.94		8.88	99
Lewistown FAA AP	COOP	4130	2.66	1.41	189	1.51	107	8.52	5.91	144	5.78	98
Moccasin Experiment Stn	COOP	4300		1.42		1.24	87		4.97		3.26	66
Stanford	COOP	4860		1.71		2.09	122		6.09		5.85	96
Grass Range	COOP	3480		1.56		2.44	156		5.9		6.5	110
Harlowton	COOP	4140		1.45		0.14	10		4.39		2.09	48
Judith Gap	COOP	4690	2.27	1.51	150	1.23	81	8.1	4.31	188	6.17	143
Judith Gap 13 E	COOP	5110	1.07	1.26	85	0.7	56	6.78	5.29	128	4.12	78
Melstone	COOP	2920	1.73	1.55	112	2.52	163	6.26	5.7	110	7.29	128
Mosby 2 ENE	COOP	2750	1.18	1.19	99	2.43	204	7.47	4.42	169	7.9	179
Roundup	COOP	3230		1.51		1.53	101		5.05		6.8	135
Ryegate 18 NNW	COOP	4440	1.49	1.28	116	0.42	33	6.8	4.4	155	5.06	115
Basin Index					**118**		**89**			**112**		**103**
# of sites					15		15			15		15

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	3.3	91	2.8	85	32.9	27.2	121	21.2	78
Wood Creek	SNOTEL	5960	2	2.5	80	2.1	84	20.3	17	119	12.2	72
Basin Index					**86**		**84**			**120**		**76**
# 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	1.4	2.8	50	3.4	121	16.4	15.3	107	10.9	71
Mount Lockhart	SNOTEL	6400	3	3.3	91	2.8	85	32.9	27.2	121	21.2	78
Waldron	SNOTEL	5600	1.9	2.4	79	2.4	100	22.9	18	127	14.4	80
Basin Index					**74**		**101**			**119**		**77**
# 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	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Dupuyer Creek	SNOTEL	5750	1.4	2.8	50	3.4	121	16.4	15.3	107	10.9	71
Pike Creek	SNOTEL	5930	3.4	3.9	87	2.5	64	41.7	32.7	128	28.9	88
Basin Index					**78**		**89**			**117**		**81**
# 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	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Dupuyer Creek	SNOTEL	5750	1.4	2.8	50	3.4	121	16.4	15.3	107	10.9	71
Mount Lockhart	SNOTEL	6400	3	3.3	91	2.8	85	32.9	27.2	121	21.2	78
Pike Creek	SNOTEL	5930	3.4	3.9	87	2.5	64	41.7	32.7	128	28.9	88
Waldron	SNOTEL	5600	1.9	2.4	79	2.4	100	22.9	18	127	14.4	80
Wood Creek	SNOTEL	5960	2	2.5	80	2.1	84	20.3	17	119	12.2	72
Basin Index					**81**		**89**			**119**		**79**
# 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		1.24		0.88	71		3.94		3.46	88
Gibson Dam	COOP	4590		1.44		1.67	116		5.98		3.66	61
Choteau Airport	COOP	3950	1.54	0.9	171	1.14	127	5.85	2.84	206	3.08	108
Chester	COOP	3170		0.82		3.12	380		3.46		5.78	167
Conrad	COOP	3540	2.34	1.15	203	2.46	214	7.27	3.91	186	5.17	132
Cut Bank FAA Airport	COOP	3840	2.18	0.78	279	1.91	245	5.09	2.71	188	4.24	156
East Glacier	COOP	4810		1.67		1.27	76		14.67		10	68
Ethridge	COOP	3540		0.93					2.83			
Goldbutte 7 N	COOP	3500		1.16		2.44	210		4.51		7.04	156
Summit	COOP	5230	2.64	2.78	95	1.22	44	26.89	23.78	113	18.49	78
Swift Dam	COOP	4780	1.34	1.98	68	2.6	131	18.86	11.01	171	10.9	99
Basin Index					**132**		**123**			**145**		**95**
# of sites					5		5			5		5

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	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Dupuyer Creek	SNOTEL	5750	1.4	2.8	50	3.4	121	16.4	15.3	107	10.9	71
Mount Lockhart	SNOTEL	6400	3	3.3	91	2.8	85	32.9	27.2	121	21.2	78
Pike Creek	SNOTEL	5930	3.4	3.9	87	2.5	64	41.7	32.7	128	28.9	88
Waldron	SNOTEL	5600	1.9	2.4	79	2.4	100	22.9	18	127	14.4	80
Wood Creek	SNOTEL	5960	2	2.5	80	2.1	84	20.3	17	119	12.2	72
Fairfield	COOP	3980		1.24		0.88	71		3.94		3.46	88
Gibson Dam	COOP	4590		1.44		1.67	116		5.98		3.66	61
Choteau Airport	COOP	3950	1.54	0.9	171	1.14	127	5.85	2.84	206	3.08	108
Chester	COOP	3170		0.82		3.12	380		3.46		5.78	167
Conrad	COOP	3540	2.34	1.15	203	2.46	214	7.27	3.91	186	5.17	132
Cut Bank FAA Airport	COOP	3840	2.18	0.78	279	1.91	245	5.09	2.71	188	4.24	156
East Glacier	COOP	4810		1.67		1.27	76		14.67		10	68
Ethridge	COOP	3540		0.93					2.83			
Goldbutte 7 N	COOP	3500		1.16		2.44	210		4.51		7.04	156
Summit	COOP	5230	2.64	2.78	95	1.22	44	26.89	23.78	113	18.49	78
Swift Dam	COOP	4780	1.34	1.98	68	2.6	131	18.86	11.01	171	10.9	99
Basin Index					**95**		**98**			**125**		**83**
# of sites					11		11			11		11

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	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Boulder Mountain	SNOTEL	7950	4	4.5	89	3.3	73	28.6	24.2	118	24.5	101
Crystal Lake	SNOTEL	6050	8.1	4.5	180	4.1	91	24.8	20.7	120	24.7	119
Daisy Peak	SNOTEL	7600	3.3	3.2	103	2.1	66	13.4	14	96	12.6	90
Deadman Creek	SNOTEL	6450	1.9	2.7	70	2	74	10.9	14.5	75	13.1	90
Dupuyer Creek	SNOTEL	5750	1.4	2.8	50	3.4	121	16.4	15.3	107	10.9	71
Elk Peak	SNOTEL	7600	3.7			1.7		16.1			13.1	
Frohner Meadow	SNOTEL	6480	2.4	2.4	100	2.4	100	13.4	12.1	111	13.6	112
Highwood Divide	MPRC	5650		2.44		5.77	236		9.91		15.11	152
Highwood Station	MPRC	4600		2.53		6.17	244		10.33		15.16	147
Mount Lockhart	SNOTEL	6400	3	3.3	91	2.8	85	32.9	27.2	121	21.2	78

Nevada Ridge	SNOTEL	7020	2.5	2.6	96	2.6	100	20.8	18	116	16.4	91
Onion Park	SNOTEL	7410	3.9	3.8	103	3.3	87	21.4	20.6	104	20.6	100
Pickfoot Creek	SNOTEL	6650	2.9	3.3	88	2.3	70	21.7	17.2	126	16.6	97
Pike Creek	SNOTEL	5930	3.4	3.9	87	2.5	64	41.7	32.7	128	28.9	88
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Spur Park	SNOTEL	8100	3.9	3.8	103	3	79	20.1	20.5	98	20.3	99
Stringer Creek	SNOTEL	6550	4	3.7	108	3.7	100	15.3	17.2	89	16.9	98
Tizer Basin	SNOTEL	6880	3.7	3.1	119	4.2	135	13.2	13.1	101	14.9	114
Waldron	SNOTEL	5600	1.9	2.4	79	2.4	100	22.9	18	127	14.4	80
Wood Creek	SNOTEL	5960	2	2.5	80	2.1	84	20.3	17	119	12.2	72
Basin Index					**103**		**90**			**111**		**92**
# of sites					19		19			19		19

MAINSTEM ab FORT PECK RES VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bredette	COOP	2690	0.62	0.86	72	1.6	186	5.43	3.49	156	4.54	130
Brusett 3 W	COOP	3270	0.95	1.55	61	3.41	220	6.18	5.25	118	8.32	158
Cascade 5 S	COOP	3360		1.89		2.86	151		6.31		7.41	117
Cascade 20 SSE	COOP	4600		1.38					5.04			
Circle	COOP	2440	0.7	1.24	56	3.22	260	4.04	4.2	96	6.56	156
Cohagen	COOP	2710	0.53	1.04	51	2.33	224	3.51	3.84	91	6.54	170
Content 3 SSE	COOP	2340	0.54	1.1	49	3.86	351	8.49	4.07	209	7.46	183
Culbertson	COOP	1920	0.11	0.87	13	1.69	194	4.04	3.67	110	3.94	107
Fort Benton	COOP	2640	3.21	1.18	272	2.63	223	7.96	4.73	168	6.4	135
Great Falls Wscmo Airpo	COOP	3660	3.58	1.42	252	2.83	199	8.34	5.31	157	9.08	171
Helena WSO	COOP	3830	0.72	0.98	73	1.01	103	5.42	3.8	143	3.37	89
Holter Dam	COOP	3490		1.41		2.05	145		4.3		6.3	147
Jordan	COOP	2590	0.5	1.27	39	2.95	232	3.64	4.38	83	7.77	177
Loma 1 WNW	COOP	2580	2.5	1.08	231	2.35	218	8.98	4.13	217	6.97	169
Medicine Lake 3 SE	COOP	1950		0.85		1.68	198		3.43		2.7	79
Plentywood	COOP	2040	0.98	0.85	115	1.48	174	8.33	3.73	223	4.79	128
Raymond Border Stn	COOP	2350		0.98		0.9	92		3.97		3.4	86
Scobey 4 NW	COOP	2370	1.13	0.81	140			5.15	3.23	159		
Shonkin 7 S	COOP	4300		2.8		3.7	132		10.26		12.64	123
Townsend	COOP	3840		0.81		1.25	154		2.96		3.29	111
Trident	COOP	4040	2.07	1.54	134	1.44	94	6.33	5.08	125	6.14	121
Vida 6 NE	COOP	2400		1.13		3.35	296		4.27		6.82	160
Westby	COOP	2110	0.46	0.84	55	1.57	187	5.68	3.83	148	4.66	122
Wolf Point	COOP	2010		0.75		2.88	384		3.73		6.88	184
Basin Index					**110**		**205**			**145**		**145**
# of sites					14		14			14		14

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	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Boulder Mountain	SNOTEL	7950	4	4.5	89	3.3	73	28.6	24.2	118	24.5	101
Crystal Lake	SNOTEL	6050	8.1	4.5	180	4.1	91	24.8	20.7	120	24.7	119
Daisy Peak	SNOTEL	7600	3.3	3.2	103	2.1	66	13.4	14	96	12.6	90
Deadman Creek	SNOTEL	6450	1.9	2.7	70	2	74	10.9	14.5	75	13.1	90
Dupuyer Creek	SNOTEL	5750	1.4	2.8	50	3.4	121	16.4	15.3	107	10.9	71
Elk Peak	SNOTEL	7600	3.7			1.7		16.1			13.1	
Frohner Meadow	SNOTEL	6480	2.4	2.4	100	2.4	100	13.4	12.1	111	13.6	112
Highwood Divide	MPRC	5650		2.44		5.77	236		9.91		15.11	152
Highwood Station	MPRC	4600		2.53		6.17	244		10.33		15.16	147
Mount Lockhart	SNOTEL	6400	3	3.3	91	2.8	85	32.9	27.2	121	21.2	78
Nevada Ridge	SNOTEL	7020	2.5	2.6	96	2.6	100	20.8	18	116	16.4	91
Onion Park	SNOTEL	7410	3.9	3.8	103	3.3	87	21.4	20.6	104	20.6	100
Pickfoot Creek	SNOTEL	6650	2.9	3.3	88	2.3	70	21.7	17.2	126	16.6	97
Pike Creek	SNOTEL	5930	3.4	3.9	87	2.5	64	41.7	32.7	128	28.9	88
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Spur Park	SNOTEL	8100	3.9	3.8	103	3	79	20.1	20.5	98	20.3	99
Stringer Creek	SNOTEL	6550	4	3.7	108	3.7	100	15.3	17.2	89	16.9	98
Tizer Basin	SNOTEL	6880	3.7	3.1	119	4.2	135	13.2	13.1	101	14.9	114
Waldron	SNOTEL	5600	1.9	2.4	79	2.4	100	22.9	18	127	14.4	80
Wood Creek	SNOTEL	5960	2	2.5	80	2.1	84	20.3	17	119	12.2	72
Bredette	COOP	2690	0.62	0.86	72	1.6	186	5.43	3.49	156	4.54	130
Brusett 3 W	COOP	3270	0.95	1.55	61	3.41	220	6.18	5.25	118	8.32	158
Cascade 5 S	COOP	3360		1.89		2.86	151		6.31		7.41	117
Cascade 20 SSE	COOP	4600		1.38					5.04			
Circle	COOP	2440	0.7	1.24	56	3.22	260	4.04	4.2	96	6.56	156
Cohagen	COOP	2710	0.53	1.04	51	2.33	224	3.51	3.84	91	6.54	170
Content 3 SSE	COOP	2340	0.54	1.1	49	3.86	351	8.49	4.07	209	7.46	183
Culbertson	COOP	1920	0.11	0.87	13	1.69	194	4.04	3.67	110	3.94	107
Fort Benton	COOP	2640	3.21	1.18	272	2.63	223	7.96	4.73	168	6.4	135
Great Falls Wscmo Airpo	COOP	3660	3.58	1.42	252	2.83	199	8.34	5.31	157	9.08	171
Helena WSO	COOP	3830	0.72	0.98	73	1.01	103	5.42	3.8	143	3.37	89
Holter Dam	COOP	3490		1.41		2.05	145		4.3		6.3	147
Jordan	COOP	2590	0.5	1.27	39	2.95	232	3.64	4.38	83	7.77	177

Loma 1 WNW	COOP	2580	2.5	1.08	231	2.35	218	8.98	4.13	217	6.97	169
Medicine Lake 3 SE	COOP	1950		0.85		1.68	198		3.43		2.7	79
Plentywood	COOP	2040	0.98	0.85	115	1.48	174	8.33	3.73	223	4.79	128
Raymond Border Stn	COOP	2350		0.98		0.9	92		3.97		3.4	86
Scobey 4 NW	COOP	2370	1.13	0.81	140			5.15	3.23	159		
Shonkin 7 S	COOP	4300		2.8		3.7	132		10.26		12.64	123
Townsend	COOP	3840		0.81		1.25	154		2.96		3.29	111
Trident	COOP	4040	2.07	1.54	134	1.44	94	6.33	5.08	125	6.14	121
Vida 6 NE	COOP	2400		1.13		3.35	296		4.27		6.82	160
Westby	COOP	2110	0.46	0.84	55	1.57	187	5.68	3.83	148	4.66	122
Wolf Point	COOP	2010		0.75		2.88	384		3.73		6.88	184
Basin Index					**104**		**113**			**116**		**99**
# of sites					33		33			33		33

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	7.7	5.5	140	2.7	49	68	50.5	135	54.4	108
Many Glacier	SNOTEL	4900	3.4	3.6	94	1	28	44.7	32.8	136	29.1	89
Basin Index					**122**		**41**			**135**		**100**
# of sites					2		2			2		2

BEARPAW MOUNTAINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100	2.14	2.19	98	3.81	174	15.68	9.46	166	11.54	122
Rocky Boy	SNOTEL	4700	1.6	2.8	57	4.9	175	17	12.2	139	15.3	125
Taylor Road	MPRC	4080	2.18	2.2	99	4	182	13.46	8.88	152	11.27	127
Basin Index					**82**		**177**			**151**		**125**
# of sites					3		3			3		3

MILK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100	2.14	2.19	98	3.81	174	15.68	9.46	166	11.54	122
Rocky Boy	SNOTEL	4700	1.6	2.8	57	4.9	175	17	12.2	139	15.3	125
Taylor Road	MPRC	4080	2.18	2.2	99	4	182	13.46	8.88	152	11.27	127
Basin Index					**82**		**177**			**151**		**125**
# of sites					3		3			3		3

ST. MARY & MILK MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100	2.14	2.19	98	3.81	174	15.68	9.46	166	11.54	122
Flattop Mtn.	SNOTEL	6300	7.7	5.5	140	2.7	49	68	50.5	135	54.4	108
Many Glacier	SNOTEL	4900	3.4	3.6	94	1	28	44.7	32.8	136	29.1	89
Rocky Boy	SNOTEL	4700	1.6	2.8	57	4.9	175	17	12.2	139	15.3	125
Taylor Road	MPRC	4080	2.18	2.2	99	4	182	13.46	8.88	152	11.27	127
Basin Index					**104**		**101**			**140**		**107**
# 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		1.93					14.5			
Chinook	COOP	2340	0.93	0.91	102	4.03	443	6.15	4.15	148	7.05	170
Fort Assinniboine	COOP	2610		0.96		3.93	409		3.99		7.34	184
Guilford	COOP	2820		0.82		4.31	526		3.2		6.67	208
Glasgow WSO Airport	COOP	2280	0.52	0.85	61	2.61	307	5.56	3.45	161	6.73	195
Havre WSO AP	COOP	2580	0.66	0.84	79	3.55	423	6.18	3.4	182	6.34	186
Hingham 11 N	COOP	3100	1.09	0.71	154	3.12	439	4.78	2.7	177	5.77	214
Kremlin	COOP	2860		0.9					3.65			
Malta 7 E	COOP	2250	0.83	0.86	97	3.61	420	9.33	3.48	268	6.55	188
Opheim 10 N	COOP	2980	0.72	0.66	109	1.34	203	5.9	2.99	197	6.64	222
Opheim 16 SE	COOP	2950		0.72		1.59	221		2.63		4.6	175
Simpson 6 NW	COOP	2740		0.66		3.35	508		3.01		5.68	189
Turner 11 N	COOP	2980	1.07	0.6	178	2.68	447	7.35	2.95	249	5.34	181
Basin Index					**107**		**386**			**196**		**192**
# of sites					7		7			7		7

ST. MARY & MILK BASINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100	2.14	2.19	98	3.81	174	15.68	9.46	166	11.54	122
Flattop Mtn.	SNOTEL	6300	7.7	5.5	140	2.7	49	68	50.5	135	54.4	108
Many Glacier	SNOTEL	4900	3.4	3.6	94	1	28	44.7	32.8	136	29.1	89
Rocky Boy	SNOTEL	4700	1.6	2.8	57	4.9	175	17	12.2	139	15.3	125
Taylor Road	MPRC	4080	2.18	2.2	99	4	182	13.46	8.88	152	11.27	127
St Mary	COOP	4560		1.93					14.5			
Chinook	COOP	2340	0.93	0.91	102	4.03	443	6.15	4.15	148	7.05	170
Fort Assinniboine	COOP	2610		0.96		3.93	409		3.99		7.34	184
Guilford	COOP	2820		0.82		4.31	526		3.2		6.67	208
Glasgow WSO Airport	COOP	2280	0.52	0.85	61	2.61	307	5.56	3.45	161	6.73	195
Havre WSO AP	COOP	2580	0.66	0.84	79	3.55	423	6.18	3.4	182	6.34	186
Hingham 11 N	COOP	3100	1.09	0.71	154	3.12	439	4.78	2.7	177	5.77	214

Kremlin	COOP	2860		0.9					3.65			
Malta 7 E	COOP	2250	0.83	0.86	97	3.61	420	9.33	3.48	268	6.55	188
Opheim 10 N	COOP	2980	0.72	0.66	109	1.34	203	5.9	2.99	197	6.64	222
Opheim 16 SE	COOP	2950		0.72		1.59	221		2.63		4.6	175
Simpson 6 NW	COOP	2740		0.66		3.35	508		3.01		5.68	189
Turner 11 N	COOP	2980	1.07	0.6	178	2.68	447	7.35	2.95	249	5.34	181
Basin Index					**105**		**172**			**149**		**121**
# of sites					12		12			12		12

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	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Boulder Mountain	SNOTEL	7950	4	4.5	89	3.3	73	28.6	24.2	118	24.5	101
Boxelder Creek	MPRC	5100	2.14	2.19	98	3.81	174	15.68	9.46	166	11.54	122
Crystal Lake	SNOTEL	6050	8.1	4.5	180	4.1	91	24.8	20.7	120	24.7	119
Daisy Peak	SNOTEL	7600	3.3	3.2	103	2.1	66	13.4	14	96	12.6	90
Deadman Creek	SNOTEL	6450	1.9	2.7	70	2	74	10.9	14.5	75	13.1	90
Dupuyer Creek	SNOTEL	5750	1.4	2.8	50	3.4	121	16.4	15.3	107	10.9	71
Elk Peak	SNOTEL	7600	3.7			1.7		16.1			13.1	
Frohner Meadow	SNOTEL	6480	2.4	2.4	100	2.4	100	13.4	12.1	111	13.6	112
Highwood Divide	MPRC	5650		2.44		5.77	236		9.91		15.11	152
Highwood Station	MPRC	4600		2.53		6.17	244		10.33		15.16	147
Mount Lockhart	SNOTEL	6400	3	3.3	91	2.8	85	32.9	27.2	121	21.2	78
Nevada Ridge	SNOTEL	7020	2.5	2.6	96	2.6	100	20.8	18	116	16.4	91
Onion Park	SNOTEL	7410	3.9	3.8	103	3.3	87	21.4	20.6	104	20.6	100
Pickfoot Creek	SNOTEL	6650	2.9	3.3	88	2.3	70	21.7	17.2	126	16.6	97
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Rocky Boy	SNOTEL	4700	1.6	2.8	57	4.9	175	17	12.2	139	15.3	125
Spur Park	SNOTEL	8100	3.9	3.8	103	3	79	20.1	20.5	98	20.3	99
Stringer Creek	SNOTEL	6550	4	3.7	108	3.7	100	15.3	17.2	89	16.9	98
Taylor Road	MPRC	4080	2.18	2.2	99	4	182	13.46	8.88	152	11.27	127
Tizer Basin	SNOTEL	6880	3.7	3.1	119	4.2	135	13.2	13.1	101	14.9	114
Waldron	SNOTEL	5600	1.9	2.4	79	2.4	100	22.9	18	127	14.4	80
Wood Creek	SNOTEL	5960	2	2.5	80	2.1	84	20.3	17	119	12.2	72
Basin Index					**101**		**101**			**113**		**95**
# of sites					21		21			21		21

YELLOWSTONE ab LIVINGSTON	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Canyon	SNOTEL	7870	3.9	2.5	156	1.1	44	28.8	18	160	14.2	79
Fisher Creek	SNOTEL	9100	5.7	4.7	121	1.5	32	51.8	35.1	148	27.2	77
Northeast Entrance	SNOTEL	7350	3	2.1	143	0.8	38	23	13.8	167	12.2	88
Parker Peak	SNOTEL	9400	6.7	3.1	216	2.5	81	39.8	20	199	22.8	114
Shower Falls	SNOTEL	8100	9.6	5.5	175	4.6	84	35.5	27.6	129	28.4	103
Sylvan Lake	SNOTEL	8420	5.9	3.8	155	2.5	66	41.9	25.1	167	25.2	100
Sylvan Road	SNOTEL	7120	2.6	2.5	104	1.3	52	32.5	18.6	175	16.2	87
Thumb Divide	SNOTEL	7980	3.4	3.1	110	0.9	29	30.5	20.9	146	15.9	76
White Mill	SNOTEL	8700	4.2	3.6	117	1.3	36	39.4	26.3	150	22.7	86
Younts Peak	SNOTEL	8350	3.5	2.4	146	1.4	58	33.8	17.6	192	14.6	83
Basin Index					**146**		**54**			**160**		**89**
# of sites					10		10			10		10

SHIELDS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Brackett Creek	SNOTEL	7320	6.9	5.1	135	3.9	76	34.8	29.2	119	29.3	100
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99
S Fork Shields	SNOTEL	8100	8.5	5.2	163	5.7	110	30.3	24.4	124	26.7	109
Sacajawea	SNOTEL	6550	7.1	4.5	158	4.5	100	31.9	25.7	124	27.6	107
Basin Index					**157**		**98**			**120**		**104**
# 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	2.9	2.5	116	1.2	48	15.1	14.6	103	12.8	88
East Boulder Mine	SNOTEL	6335	4.5			2.4		20			13.3	
Monument Peak	SNOTEL	8850	4.9	3.7	132	2.2	59	33.5	24.3	138	23.2	95
Placer Basin	SNOTEL	8830	4.7	4.2	112	2.3	55	25.6	22.2	115	18.4	83
Basin Index					**120**		**55**			**121**		**89**
# 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	4	3.8	105	2.9	76	18.4	15.9	116	13.8	87
Cole Creek	SNOTEL	7850	6	4.4	136	3.6	82	14.1	16.4	86	15.3	93
Basin Index					**122**		**79**			**101**		**90**
# 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	4.2	3	140	2	67	31	21.9	142	19.5	89
Evening Star	SNOTEL	9200	5.1	4.3	119	3	70	48.8	30.4	161	30.7	101
Fisher Creek	SNOTEL	9100	5.7	4.7	121	1.5	32	51.8	35.1	148	27.2	77
Northeast Entrance	SNOTEL	7350	3	2.1	143	0.8	38	23	13.8	167	12.2	88
Parker Peak	SNOTEL	9400	6.7	3.1	216	2.5	81	39.8	20	199	22.8	114
White Mill	SNOTEL	8700	4.2	3.6	117	1.3	36	39.4	26.3	150	22.7	86
Wolverine	SNOTEL	7650	3.1	2	155	1.2	60	23.6	13.7	172	13.1	96
Basin Index					**140**		**54**			**160**		**92**
# 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	4.2	3	140	2	67	31	21.9	142	19.5	89
Box Canyon	SNOTEL	6670	2.9	2.5	116	1.2	48	15.1	14.6	103	12.8	88
Brackett Creek	SNOTEL	7320	6.9	5.1	135	3.9	76	34.8	29.2	119	29.3	100
Burnt Mtn	SNOTEL	5880	4	3.8	105	2.9	76	18.4	15.9	116	13.8	87
Canyon	SNOTEL	7870	3.9	2.5	156	1.1	44	28.8	18	160	14.2	79
Cole Creek	SNOTEL	7850	6	4.4	136	3.6	82	14.1	16.4	86	15.3	93
East Boulder Mine	SNOTEL	6335	4.5			2.4		20			13.3	
Evening Star	SNOTEL	9200	5.1	4.3	119	3	70	48.8	30.4	161	30.7	101
Fisher Creek	SNOTEL	9100	5.7	4.7	121	1.5	32	51.8	35.1	148	27.2	77
Monument Peak	SNOTEL	8850	4.9	3.7	132	2.2	59	33.5	24.3	138	23.2	95
Northeast Entrance	SNOTEL	7350	3	2.1	143	0.8	38	23	13.8	167	12.2	88
Parker Peak	SNOTEL	9400	6.7	3.1	216	2.5	81	39.8	20	199	22.8	114
Placer Basin	SNOTEL	8830	4.7	4.2	112	2.3	55	25.6	22.2	115	18.4	83
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99
S Fork Shields	SNOTEL	8100	8.5	5.2	163	5.7	110	30.3	24.4	124	26.7	109
Sacajawea	SNOTEL	6550	7.1	4.5	158	4.5	100	31.9	25.7	124	27.6	107
Shower Falls	SNOTEL	8100	9.6	5.5	175	4.6	84	35.5	27.6	129	28.4	103
Sylvan Lake	SNOTEL	8420	5.9	3.8	155	2.5	66	41.9	25.1	167	25.2	100
Sylvan Road	SNOTEL	7120	2.6	2.5	104	1.3	52	32.5	18.6	175	16.2	87
Thumb Divide	SNOTEL	7980	3.4	3.1	110	0.9	29	30.5	20.9	146	15.9	76
Two Ocean Plateau	SNOTEL	9240	6.1	3.9	156	1.5	38	45.8	30.1	152	26.1	87
White Mill	SNOTEL	8700	4.2	3.6	117	1.3	36	39.4	26.3	150	22.7	86
Wolverine	SNOTEL	7650	3.1	2	155	1.2	60	23.6	13.7	172	13.1	96
Younts Peak	SNOTEL	8350	3.5	2.4	146	1.4	58	33.8	17.6	192	14.6	83
Basin Index					**142**		**67**			**143**		**93**
# of sites					23		23			23		23

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	2.67	2.11	127	1.85	88	12.2	6.91	177	8.23	119
Billings WSO	COOP	3570	3.34	1.66	201	1.28	77	12.58	5.99	210	6.21	104
Columbus	COOP	3590	2.52	1.9	133	1.29	68	11.01	6.62	166	6.12	92
Fishtail	COOP	4500	1.95	1.94	101	1.7	88	13.56	7.26	187	8.04	111
Joliet	COOP	3700	3.05	1.92	159	1.49	78	10.55	6.75	156	5.82	86
Livingston 12 S	COOP	4870	2.08	1.51	138	1.57	104	10.77	6.24	173	7.79	125
Livingston FAA AP	COOP	4650	2.34	1.77	132	1.24	70	8.8	5.97	147	6.47	108
Melville 4 W	COOP	5370	2.38	2.28	104	1.71	75	9.53	6.78	141	7.97	118
Nye 2	COOP	4810		1.94		1.94	100		7.11		9.43	133
Pmc Headquarters	MPRC	3656		1.26					4.59			
Rapelje 4 S	COOP	4130	1.52	1.71	89	0.98	57	7.65	5.68	135	5.35	94
Red Lodge 1 NW	COOP	5850	3.26	2.65	123	2.15	81	12.4	11.55	107	9.72	84
Springdale	COOP	4220	1.93	1.63	118	1.34	82	11.88	5.81	204	7.32	126
Wilsall 8 ENE	COOP	5840		2.15		2.48	115		8.37		10.03	120
Basin Index					**128**		**79**			**160**		**105**
# of sites					11		11			11		11

UPPER YELLOWSTONE RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	4.2	3	140	2	67	31	21.9	142	19.5	89
Box Canyon	SNOTEL	6670	2.9	2.5	116	1.2	48	15.1	14.6	103	12.8	88
Brackett Creek	SNOTEL	7320	6.9	5.1	135	3.9	76	34.8	29.2	119	29.3	100
Burnt Mtn	SNOTEL	5880	4	3.8	105	2.9	76	18.4	15.9	116	13.8	87
Canyon	SNOTEL	7870	3.9	2.5	156	1.1	44	28.8	18	160	14.2	79
Cole Creek	SNOTEL	7850	6	4.4	136	3.6	82	14.1	16.4	86	15.3	93
East Boulder Mine	SNOTEL	6335	4.5			2.4		20			13.3	
Evening Star	SNOTEL	9200	5.1	4.3	119	3	70	48.8	30.4	161	30.7	101
Fisher Creek	SNOTEL	9100	5.7	4.7	121	1.5	32	51.8	35.1	148	27.2	77
Monument Peak	SNOTEL	8850	4.9	3.7	132	2.2	59	33.5	24.3	138	23.2	95
Northeast Entrance	SNOTEL	7350	3	2.1	143	0.8	38	23	13.8	167	12.2	88
Parker Peak	SNOTEL	9400	6.7	3.1	216	2.5	81	39.8	20	199	22.8	114
Placer Basin	SNOTEL	8830	4.7	4.2	112	2.3	55	25.6	22.2	115	18.4	83
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99
S Fork Shields	SNOTEL	8100	8.5	5.2	163	5.7	110	30.3	24.4	124	26.7	109
Sacajawea	SNOTEL	6550	7.1	4.5	158	4.5	100	31.9	25.7	124	27.6	107
Shower Falls	SNOTEL	8100	9.6	5.5	175	4.6	84	35.5	27.6	129	28.4	103

Sylvan Lake	SNOTEL	8420	5.9	3.8	155	2.5	66	41.9	25.1	167	25.2	100
Sylvan Road	SNOTEL	7120	2.6	2.5	104	1.3	52	32.5	18.6	175	16.2	87
Thumb Divide	SNOTEL	7980	3.4	3.1	110	0.9	29	30.5	20.9	146	15.9	76
Two Ocean Plateau	SNOTEL	9240	6.1	3.9	156	1.5	38	45.8	30.1	152	26.1	87
White Mill	SNOTEL	8700	4.2	3.6	117	1.3	36	39.4	26.3	150	22.7	86
Wolverine	SNOTEL	7650	3.1	2	155	1.2	60	23.6	13.7	172	13.1	96
Younts Peak	SNOTEL	8350	3.5	2.4	146	1.4	58	33.8	17.6	192	14.6	83
Big Timber	COOP	4100	2.67	2.11	127	1.85	88	12.2	6.91	177	8.23	119
Billings WSO	COOP	3570	3.34	1.66	201	1.28	77	12.58	5.99	210	6.21	104
Columbus	COOP	3590	2.52	1.9	133	1.29	68	11.01	6.62	166	6.12	92
Fishtail	COOP	4500	1.95	1.94	101	1.7	88	13.56	7.26	187	8.04	111
Joliet	COOP	3700	3.05	1.92	159	1.49	78	10.55	6.75	156	5.82	86
Livingston 12 S	COOP	4870	2.08	1.51	138	1.57	104	10.77	6.24	173	7.79	125
Livingston FAA AP	COOP	4650	2.34	1.77	132	1.24	70	8.8	5.97	147	6.47	108
Melville 4 W	COOP	5370	2.38	2.28	104	1.71	75	9.53	6.78	141	7.97	118
Nye 2	COOP	4810		1.94		1.94	100		7.11		9.43	133
Pmc Headquarters	MPRC	3656		1.26					4.59			
Rapelje 4 S	COOP	4130	1.52	1.71	89	0.98	57	7.65	5.68	135	5.35	94
Red Lodge 1 NW	COOP	5850	3.26	2.65	123	2.15	81	12.4	11.55	107	9.72	84
Springdale	COOP	4220	1.93	1.63	118	1.34	82	11.88	5.81	204	7.32	126
Wilsall 8 ENE	COOP	5840		2.15		2.48	115		8.37		10.03	120
Basin Index					**139**		**69**			**146**		**94**
# of sites					34		34			34		34

WIND RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Burroughs Creek	SNOTEL	8750	2.3			2		29.2			14.9	
Castle Creek	SNOTEL	8400	2.4			2.6		17.3			8.9	
Cold Springs	SNOTEL	9630	3.2	2.9	110	3	103	22.3	12.4	180	12.8	103
Deer Park	SNOTEL	9700	6.2	4.8	129	5.7	119	43.1	23.4	184	22.7	97
Hobbs Park	SNOTEL	10100	5.7	4.1	139	6.3	154	32.9	16.6	198	21.5	130
Kirwin	SNOTEL	9550	4.6	2.8	164	3.8	136	29.1	13.8	211	16.2	117
Little Warm	SNOTEL	9370	3.1	3.1	100	1.5	48	26.9	15.4	175	12.7	82
Owl Creek	SNOTEL	8975	3.7	2.2	168	3.5	159	15.3	7.9	194	8.8	111
South Pass	SNOTEL	9040	5.7	3.7	154	4.9	132	33.6	20.3	166	17.6	87
St. Lawrence Alt	SNOTEL	8620	3.7	3	123	4.4	147	20.5	11.5	178	13.6	118
Togwotee Pass	SNOTEL	9580	5.9	3.9	151	2.8	72	42.9	27.2	158	26.9	99
Townsend Creek	SNOTEL	8700	5.6	3.6	156	5.9	164	28.1	14.9	189	18.1	121
Younts Peak	SNOTEL	8350	3.5	2.4	146	1.4	58	33.8	17.6	192	14.6	83
Basin Index					**139**		**118**			**181**		**102**
# of sites					11		11			11		11

SHOSHONE RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blackwater	SNOTEL	9780	5.1	3.7	138	2.9	78	46.2	23.4	197	27	115
Evening Star	SNOTEL	9200	5.1	4.3	119	3	70	48.8	30.4	161	30.7	101
Marquette	SNOTEL	8760	7.2			3		23.6			14.1	
Sylvan Lake	SNOTEL	8420	5.9	3.8	155	2.5	66	41.9	25.1	167	25.2	100
Sylvan Road	SNOTEL	7120	2.6	2.5	104	1.3	52	32.5	18.6	175	16.2	87
Younts Peak	SNOTEL	8350	3.5	2.4	146	1.4	58	33.8	17.6	192	14.6	83
Basin Index					**133**		**66**			**177**		**99**
# of sites					5		5			5		5

BIGHORN RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	4.6	3.4	135	3	88	20.8	19.7	106	14.9	76
Bear Trap Meadow	SNOTEL	8200	6.9	2.5	276	3.2	128	14.6	10.6	138	9.7	92
Blackwater	SNOTEL	9780	5.1	3.7	138	2.9	78	46.2	23.4	197	27	115
Bone Springs Div	SNOTEL	9350	4	3.4	118	3.6	106	21.2	18.2	116	14.2	78
Evening Star	SNOTEL	9200	5.1	4.3	119	3	70	48.8	30.4	161	30.7	101
Grave Springs	SNOTEL	8550	6.2	2.8	221	4.3	154	13.5	12.8	105	11.3	88
Kirwin	SNOTEL	9550	4.6	2.8	164	3.8	136	29.1	13.8	211	16.2	117
Marquette	SNOTEL	8760	7.2			3		23.6			14.1	
Middle Powder	SNOTEL	7760	6.8	3	227	4.2	140	13.8	14.1	98	12	85
Owl Creek	SNOTEL	8975	3.7	2.2	168	3.5	159	15.3	7.9	194	8.8	111
Powder River Pass	SNOTEL	9480	6	3.1	194	3.3	106	17.9	15.1	119	11.4	75
Shell Creek	SNOTEL	9580	4.5	3.1	145	3.1	100	18	16.3	110	12.9	79
Sylvan Lake	SNOTEL	8420	5.9	3.8	155	2.5	66	41.9	25.1	167	25.2	100
Sylvan Road	SNOTEL	7120	2.6	2.5	104	1.3	52	32.5	18.6	175	16.2	87
Timber Creek	SNOTEL	7950	4.6	3	153	3.7	123	15.1	10	151	14.2	142
Younts Peak	SNOTEL	8350	3.5	2.4	146	1.4	58	33.8	17.6	192	14.6	83
Basin Index					**161**		**102**			**151**		**94**
# of sites					15		15			15		15

LITTLE BIGHORN (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	4.6	3.4	135	3	88	20.8	19.7	106	14.9	76
Burgess Junction	SNOTEL	7880	4.5	3.1	145	4.1	132	15.8	14.8	107	13.3	90
Basin Index					**140**		**109**			**106**		**82**

# 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	6.5	3.4	191	5.5	162	19.5	14	139	13.6	97
Bone Springs Div	SNOTEL	9350	4	3.4	118	3.6	106	21.2	18.2	116	14.2	78
Burgess Junction	SNOTEL	7880	4.5	3.1	145	4.1	132	15.8	14.8	107	13.3	90
Dome Lake	SNOTEL	8880	6	3.5	171	5.6	160	21.6	16.4	132	14.7	90
Little Goose	SNOTEL	8870	7.7			6		23.7			16.3	
Shell Creek	SNOTEL	9580	4.5	3.1	145	3.1	100	18	16.3	110	12.9	79
Tie Creek	SNOTEL	6870	5.8	3.4	171	4	118	19.3	14.3	135	12.4	87
Basin Index					**157**		**130**			**123**		**86**
# 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	6.9	2.5	276	3.2	128	14.6	10.6	138	9.7	92
Cloud Peak Reservoir	SNOTEL	9860	9.2	4	230	5.4	135	26	16.6	157	17.5	105
Grave Springs	SNOTEL	8550	6.2	2.8	221	4.3	154	13.5	12.8	105	11.3	88
Hansen Sawmill	SNOTEL	8360	6.8	2.7	252	3.4	126	20	10.8	185	10.8	100
Middle Powder	SNOTEL	7760	6.8	3	227	4.2	140	13.8	14.1	98	12	85
Powder River Pass	SNOTEL	9480	6	3.1	194	3.3	106	17.9	15.1	119	11.4	75
Soldier Park	SNOTEL	8720	7			3.4		20.3			10.9	
Basin Index					**231**		**131**			**132**		**91**
# of sites					6		6			6		6

LOWER YELLOWSTONE MOUNTAIN (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	4.6	3.4	135	3	88	20.8	19.7	106	14.9	76
Bear Trap Meadow	SNOTEL	8200	6.9	2.5	276	3.2	128	14.6	10.6	138	9.7	92
Big Goose	SNOTEL	7990	6.5	3.4	191	5.5	162	19.5	14	139	13.6	97
Blackwater	SNOTEL	9780	5.1	3.7	138	2.9	78	46.2	23.4	197	27	115
Bone Springs Div	SNOTEL	9350	4	3.4	118	3.6	106	21.2	18.2	116	14.2	78
Burgess Junction	SNOTEL	7880	4.5	3.1	145	4.1	132	15.8	14.8	107	13.3	90
Burroughs Creek	SNOTEL	8750	2.3			2		29.2			14.9	
Castle Creek	SNOTEL	8400	2.4			2.6		17.3			8.9	
Cloud Peak Reservoir	SNOTEL	9860	9.2	4	230	5.4	135	26	16.6	157	17.5	105
Cold Springs	SNOTEL	9630	3.2	2.9	110	3	103	22.3	12.4	180	12.8	103
Deer Park	SNOTEL	9700	6.2	4.8	129	5.7	119	43.1	23.4	184	22.7	97
Dome Lake	SNOTEL	8880	6	3.5	171	5.6	160	21.6	16.4	132	14.7	90
Evening Star	SNOTEL	9200	5.1	4.3	119	3	70	48.8	30.4	161	30.7	101
Grave Springs	SNOTEL	8550	6.2	2.8	221	4.3	154	13.5	12.8	105	11.3	88
Hansen Sawmill	SNOTEL	8360	6.8	2.7	252	3.4	126	20	10.8	185	10.8	100
Hobbs Park	SNOTEL	10100	5.7	4.1	139	6.3	154	32.9	16.6	198	21.5	130
Kirwin	SNOTEL	9550	4.6	2.8	164	3.8	136	29.1	13.8	211	16.2	117
Little Goose	SNOTEL	8870	7.7			6		23.7			16.3	
Little Warm	SNOTEL	9370	3.1	3.1	100	1.5	48	26.9	15.4	175	12.7	82
Marquette	SNOTEL	8760	7.2			3		23.6			14.1	
Middle Powder	SNOTEL	7760	6.8	3	227	4.2	140	13.8	14.1	98	12	85
Owl Creek	SNOTEL	8975	3.7	2.2	168	3.5	159	15.3	7.9	194	8.8	111
Powder River Pass	SNOTEL	9480	6	3.1	194	3.3	106	17.9	15.1	119	11.4	75
Shell Creek	SNOTEL	9580	4.5	3.1	145	3.1	100	18	16.3	110	12.9	79
Soldier Park	SNOTEL	8720	7			3.4		20.3			10.9	
South Pass	SNOTEL	9040	5.7	3.7	154	4.9	132	33.6	20.3	166	17.6	87
St. Lawrence Alt	SNOTEL	8620	3.7	3	123	4.4	147	20.5	11.5	178	13.6	118
Sucker Creek	SNOTEL	8880	5.8	3.7	157	5.3	143	18.6	17.3	108	15.5	90
Sylvan Lake	SNOTEL	8420	5.9	3.8	155	2.5	66	41.9	25.1	167	25.2	100
Sylvan Road	SNOTEL	7120	2.6	2.5	104	1.3	52	32.5	18.6	175	16.2	87
Tie Creek	SNOTEL	6870	5.8	3.4	171	4	118	19.3	14.3	135	12.4	87
Timber Creek	SNOTEL	7950	4.6	3	153	3.7	123	15.1	10	151	14.2	142
Togwotee Pass	SNOTEL	9580	5.9	3.9	151	2.8	72	42.9	27.2	158	26.9	99
Townsend Creek	SNOTEL	8700	5.6	3.6	156	5.9	164	28.1	14.9	189	18.1	121
Younts Peak	SNOTEL	8350	3.5	2.4	146	1.4	58	33.8	17.6	192	14.6	83
Basin Index					**160**		**116**			**155**		**97**
# of sites					30		30			30		30

LOWER YELLOWSTONE VALLEY (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Biddle	COOP	3330		1.48		3.58	242		4.69		4.33	92
Biddle 8 SW	COOP	3600	2.6	1.7	153	3.19	188	5.35	5.48	98	6.44	118
Brandenberg	COOP	2770	1.94	1.53	127	3.16	207	7.03	5.91	119	6.19	105
Broadus	COOP	3030	2.7	1.64	165	3.3	201	7.03	5.53	127	5.34	97
Busby	COOP	3430	3.09	1.4	221	3.32	237	10.93	6.21	176	8.17	132
Colstrip	COOP	3220	2.28	1.46	156	4.29	294	7.96	5.84	136	9.22	158
Forsythe	COOP	2520	1.76	1.51	117	3.14	208	7.51	5.82	129	6.33	109
Glendive	COOP	2080	0.96	1.28	75	2.81	220	4.46	4.39	102	4.78	109
Hardin	COOP	2910	2.12	1.25	170	2.71	217	11.11	5.09	218	6.43	126
Hysham	COOP	2660	1.64	1.43	115	2.9	203	8.1	5.36	151	6.97	130
Hysham 25 SSE	COOP	3100	1.66	1.4	119	3.25	232	7.82	5.86	133	7.42	127

Lindsay	COOP	2690	0.93	1.29	72	2.8	217	4.59	4.74	97	4.87	103
Mildred 5 N	COOP	2510	1.36	1.28	106	3.12	244	4.3	4.27	101	4.93	115
Miles City FAA Airport	COOP	2630	0.98	1.37	72	4.36	318	3.1	4.12	75	6.69	162
Mizpah 4 NNW	COOP	2480	1.81	1.42	127	2.91	205	5.64	4.82	117	5.86	122
Moorhead 9 NE	COOP	3220	2.65	1.39	191	3.13	225	5.98	4.33	138	6.31	146
Plevna	COOP	2770		1.45		2.79	192		5.36		5.43	101
Powderville 8 NNE	COOP	2800	2.59	1.48	175	2.6	176	6.47	5.1	127	4.84	95
Sidney	COOP	1920		1.05		3.15	300		4.56		5.45	120
Sonnette 2 WNW	COOP	3900	3.31	1.69	196	3.74	221	8.18	5.76	142	9.37	163
Yellowtail Dam	COOP	3300	4.03	1.8	224	2.95	164	13.39	7.9	169	8.09	102
Belltower	COOP	3300	3.02	1.4	216	2.06	147	6.69	4.9	137	5.62	115
Ekalaka	COOP	3430	2.2	1.82	121	2.47	136	6.54	6.64	98	6.07	91
Knobs	COOP	3000	2.32	1.57	148	2.57	164	6.78	5.64	120	6.13	109
Ridgeway 1 S	COOP	3320	3.18	1.59	200	2.01	126	7.82	5.15	152	5.82	113
Webster 3 E	COOP	3140	1.62	1.37	118	2.47	180	5.83	4.96	118	4.97	100
Wibaux 2 E	COOP	2670	0.79	1.39	57	2.81	202	3.66	4.55	80	5.46	120
Gardiner	COOP	5280	0.3	0.76	39	0.6	79	10.16	4.28	237	4.67	109
Yellowstone Park	COOP	6230	1.72	1.3	132	0.89	68	11.72	6.74	174	6.22	92
Tower Falls	COOP	6270	2	1.29	155	0.59	46	12.4	8.14	152	8.06	99
Lake Yellowstone	COOP	7770	2.99	1.78	168	0.96	54	22.37	11.5	195	11.4	99
Clark 3 NE	COOP	4090	1.61	0.54	298	0.91	169	4.72	2.27	208	3.67	162
Deaver	COOP	4100	1.66	0.32	519	0.12	38	4.57	1.51	303	1.61	107
Powell Field Stn	COOP	4370	1.7	0.51	333	0.61	120	4.65	2.01	231	2.04	101
Lovell	COOP	3840	2.02	0.62	326	0.97	156	5.41	2.4	225	2.27	95
Cody	COOP	5050	3.13	1.06	295	2.86	270	9.92	3.98	249	6.62	166
Buffalo Bill Dam	COOP	5160	5.91	1.12	528	4.4	393	14.92	4.18	357	8.24	197
Emblem	COOP	4450	1.84	0.74	249	0.94	127	5.96	2.74	218	2.4	88
Greybull 1 S	COOP	3790	0.61	0.51	120	0.49	96	4.3	2.67	161	1.79	67
Shell	COOP	4280	0.85	0.95	89	0	0	4.38	4.66	94	1.04	22
Basin	COOP	3840	1.52	0.73	208	0.83	114	6.09	2.89	211	2.95	102
Sunshine 2 ENE	COOP	6440	3.35	1.39	241	2.75	198	9.02	4.96	182	7.44	150
Worland FAA AP	COOP	4170	2.64	0.86	307	1.78	207	8.27	3.01	275	4.46	148
Ten Sleep 4 NE	COOP	4800	5.25	1.29	407	1.91	148	13.92	5.87	237	5.84	99
Black Mountain	COOP	5640	7.21	1.91	377	3.96	207	17	7.36	231	11.25	153
Thermopolis	COOP	4310	5.02	1.46	344	3.32	227	13.12	5.65	232	8.81	156
Dubois	COOP	6960	1.02	1.1	93	1.01	92	9.1	3.78	241	4.44	117
Boysen Dam	COOP	4640	4.14	0.96	431	3.57	372	9.9	3.74	265	6.61	177
Burris	COOP	6120	0.35	1.01	35	1.75	173	5.16	3.08	168	4.54	147
Diversion Dam	COOP	5580	2.04	1.15	177	2.43	211	9.51	3.34	285	6.04	181
Pavillion	COOP	5440	1.91	0.87	220	2.52	290	7.75	2.88	269	6.16	214
Shoshoni	COOP	4830	3.03	0.9	337	2.67	297	9.76	2.56	381	4.78	187
Riverton USBR	COOP	4950	3.6	0.98	367	3.82	390	12.62	3.65	346	8.75	240
Lander WSO AP	COOP	5560	3.36	1.87	180	4.61	247	13.9	6.75	206	12.68	188
Powder River 2	COOP	5700	2.35					6.71				
Midwest	COOP	4820	2.78	1.17	238	3.98	340	6.03	5.73	105	7.87	137
Kaycee	COOP	4660	5.09	1.46	349	2.85	195	8.39	4.76	176	5.13	108
Billy Creek	COOP	4970		1.35					4.31			
Buffalo	COOP	4670	5.5	1.3	423	2.42	186	13.09	5	262	6.1	122
Clearmont 5 SW	COOP	4060	3.8	1.49	255	2.49	167	8.66	5.28	164	4.78	91
Story	COOP	5080	6.38	3.37	189	5.85	174	18.6	14.26	130	15.31	107
Big Horn	COOP	4040	6.86	1.67	411	4.24	254	15.75	7	225	10.73	153
Sheridan WSO AP	COOP	3960	4.6	1.6	288	3.36	210	13.46	6.36	212	8.55	134
Dayton	COOP	4060	6	1.73	347	3.04	176	13.88	8.35	166	7.22	86
Sheridan Field Stn	COOP	3750		1.25		3.76	301		4.95		7.46	151
Leiter 9 N	COOP	4200	3.89	1.65	236	3.52	213	8.41	6.3	133	7.98	127
Basin Index					**212**		**197**			**173**		**124**
# of sites					60		60			60		60

LOWER YELLOWSTONE RIVER BASIN (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	4.6	3.4	135	3	88	20.8	19.7	106	14.9	76
Bear Trap Meadow	SNOTEL	8200	6.9	2.5	276	3.2	128	14.6	10.6	138	9.7	92
Big Goose	SNOTEL	7990	6.5	3.4	191	5.5	162	19.5	14	139	13.6	97
Blackwater	SNOTEL	9780	5.1	3.7	138	2.9	78	46.2	23.4	197	27	115
Bone Springs Div	SNOTEL	9350	4	3.4	118	3.6	106	21.2	18.2	116	14.2	78
Burgess Junction	SNOTEL	7880	4.5	3.1	145	4.1	132	15.8	14.8	107	13.3	90
Burroughs Creek	SNOTEL	8750	2.3			2		29.2			14.9	
Castle Creek	SNOTEL	8400	2.4			2.6		17.3			8.9	
Cloud Peak Reservoir	SNOTEL	9860	9.2	4	230	5.4	135	26	16.6	157	17.5	105
Cold Springs	SNOTEL	9630	3.2	2.9	110	3	103	22.3	12.4	180	12.8	103
Deer Park	SNOTEL	9700	6.2	4.8	129	5.7	119	43.1	23.4	184	22.7	97
Dome Lake	SNOTEL	8880	6	3.5	171	5.6	160	21.6	16.4	132	14.7	90
Evening Star	SNOTEL	9200	5.1	4.3	119	3	70	48.8	30.4	161	30.7	101
Grave Springs	SNOTEL	8550	6.2	2.8	221	4.3	154	13.5	12.8	105	11.3	88
Hansen Sawmill	SNOTEL	8360	6.8	2.7	252	3.4	126	20	10.8	185	10.8	100
Hobbs Park	SNOTEL	10100	5.7	4.1	139	6.3	154	32.9	16.6	198	21.5	130
Kirwin	SNOTEL	9550	4.6	2.8	164	3.8	136	29.1	13.8	211	16.2	117
Little Goose	SNOTEL	8870	7.7			6		23.7			16.3	
Little Warm	SNOTEL	9370	3.1	3.1	100	1.5	48	26.9	15.4	175	12.7	82
Marquette	SNOTEL	8760	7.2			3		23.6			14.1	

Middle Powder	SNOTEL	7760	6.8	3	227	4.2	140	13.8	14.1	98	12	85
Owl Creek	SNOTEL	8975	3.7	2.2	168	3.5	159	15.3	7.9	194	8.8	111
Powder River Pass	SNOTEL	9480	6	3.1	194	3.3	106	17.9	15.1	119	11.4	75
Shell Creek	SNOTEL	9580	4.5	3.1	145	3.1	100	18	16.3	110	12.9	79
Soldier Park	SNOTEL	8720	7			3.4		20.3			10.9	
South Pass	SNOTEL	9040	5.7	3.7	154	4.9	132	33.6	20.3	166	17.6	87
St. Lawrence Alt	SNOTEL	8620	3.7	3	123	4.4	147	20.5	11.5	178	13.6	118
Sucker Creek	SNOTEL	8880	5.8	3.7	157	5.3	143	18.6	17.3	108	15.5	90
Sylvan Lake	SNOTEL	8420	5.9	3.8	155	2.5	66	41.9	25.1	167	25.2	100
Sylvan Road	SNOTEL	7120	2.6	2.5	104	1.3	52	32.5	18.6	175	16.2	87
Tie Creek	SNOTEL	6870	5.8	3.4	171	4	118	19.3	14.3	135	12.4	87
Timber Creek	SNOTEL	7950	4.6	3	153	3.7	123	15.1	10	151	14.2	142
Togwotee Pass	SNOTEL	9580	5.9	3.9	151	2.8	72	42.9	27.2	158	26.9	99
Townsend Creek	SNOTEL	8700	5.6	3.6	156	5.9	164	28.1	14.9	189	18.1	121
Younts Peak	SNOTEL	8350	3.5	2.4	146	1.4	58	33.8	17.6	192	14.6	83
Biddle	COOP	3330		1.48		3.58	242		4.69		4.33	92
Biddle 8 SW	COOP	3600	2.6	1.7	153	3.19	188	5.35	5.48	98	6.44	118
Brandenberg	COOP	2770	1.94	1.53	127	3.16	207	7.03	5.91	119	6.19	105
Broadus	COOP	3030	2.7	1.64	165	3.3	201	7.03	5.53	127	5.34	97
Busby	COOP	3430	3.09	1.4	221	3.32	237	10.93	6.21	176	8.17	132
Colstrip	COOP	3220	2.28	1.46	156	4.29	294	7.96	5.84	136	9.22	158
Forsythe	COOP	2520	1.76	1.51	117	3.14	208	7.51	5.82	129	6.33	109
Glendive	COOP	2080	0.96	1.28	75	2.81	220	4.46	4.39	102	4.78	109
Hardin	COOP	2910	2.12	1.25	170	2.71	217	11.11	5.09	218	6.43	126
Hysham	COOP	2660	1.64	1.43	115	2.9	203	8.1	5.36	151	6.97	130
Hysham 25 SSE	COOP	3100	1.66	1.4	119	3.25	232	7.82	5.86	133	7.42	127
Lindsay	COOP	2690	0.93	1.29	72	2.8	217	4.59	4.74	97	4.87	103
Mildred 5 N	COOP	2510	1.36	1.28	106	3.12	244	4.3	4.27	101	4.93	115
Miles City FAA Airport	COOP	2630	0.98	1.37	72	4.36	318	3.1	4.12	75	6.69	162
Mizpah 4 NNW	COOP	2480	1.81	1.42	127	2.91	205	5.64	4.82	117	5.86	122
Moorhead 9 NE	COOP	3220	2.65	1.39	191	3.13	225	5.98	4.33	138	6.31	146
Plevna	COOP	2770		1.45		2.79	192		5.36		5.43	101
Powderville 8 NNE	COOP	2800	2.59	1.48	175	2.6	176	6.47	5.1	127	4.84	95
Sidney	COOP	1920		1.05		3.15	300		4.56		5.45	120
Sonnette 2 WNW	COOP	3900	3.31	1.69	196	3.74	221	8.18	5.76	142	9.37	163
Yellowtail Dam	COOP	3300	4.03	1.8	224	2.95	164	13.39	7.9	169	8.09	102
Belltower	COOP	3300	3.02	1.4	216	2.06	147	6.69	4.9	137	5.62	115
Ekalaka	COOP	3430	2.2	1.82	121	2.47	136	6.54	6.64	98	6.07	91
Knobs	COOP	3000	2.32	1.57	148	2.57	164	6.78	5.64	120	6.13	109
Ridgeway 1 S	COOP	3320	3.18	1.59	200	2.01	126	7.82	5.15	152	5.82	113
Webster 3 E	COOP	3140	1.62	1.37	118	2.47	180	5.83	4.96	118	4.97	100
Wibaux 2 E	COOP	2670	0.79	1.39	57	2.81	202	3.66	4.55	80	5.46	120
Gardiner	COOP	5280	0.3	0.76	39	0.6	79	10.16	4.28	237	4.67	109
Yellowstone Park	COOP	6230	1.72	1.3	132	0.89	68	11.72	6.74	174	6.22	92
Tower Falls	COOP	6270	2	1.29	155	0.59	46	12.4	8.14	152	8.06	99
Lake Yellowstone	COOP	7770	2.99	1.78	168	0.96	54	22.37	11.5	195	11.4	99
Clark 3 NE	COOP	4090	1.61	0.54	298	0.91	169	4.72	2.27	208	3.67	162
Deaver	COOP	4100	1.66	0.32	519	0.12	38	4.57	1.51	303	1.61	107
Powell Field Stn	COOP	4370	1.7	0.51	333	0.61	120	4.65	2.01	231	2.04	101
Lovell	COOP	3840	2.02	0.62	326	0.97	156	5.41	2.4	225	2.27	95
Cody	COOP	5050	3.13	1.06	295	2.86	270	9.92	3.98	249	6.62	166
Buffalo Bill Dam	COOP	5160	5.91	1.12	528	4.4	393	14.92	4.18	357	8.24	197
Emblem	COOP	4450	1.84	0.74	249	0.94	127	5.96	2.74	218	2.4	88
Greybull 1 S	COOP	3790	0.61	0.51	120	0.49	96	4.3	2.67	161	1.79	67
Shell	COOP	4280	0.85	0.95	89	0	0	4.38	4.66	94	1.04	22
Basin	COOP	3840	1.52	0.73	208	0.83	114	6.09	2.89	211	2.95	102
Sunshine 2 ENE	COOP	6440	3.35	1.39	241	2.75	198	9.02	4.96	182	7.44	150
Worland FAA AP	COOP	4170	2.64	0.86	307	1.78	207	8.27	3.01	275	4.46	148
Ten Sleep 4 NE	COOP	4800	5.25	1.29	407	1.91	148	13.92	5.87	237	5.84	99
Black Mountain	COOP	5640	7.21	1.91	377	3.96	207	17	7.36	231	11.25	153
Thermopolis	COOP	4310	5.02	1.46	344	3.32	227	13.12	5.65	232	8.81	156
Dubois	COOP	6960	1.02	1.1	93	1.01	92	9.1	3.78	241	4.44	117
Boysen Dam	COOP	4640	4.14	0.96	431	3.57	372	9.9	3.74	265	6.61	177
Burris	COOP	6120	0.35	1.01	35	1.75	173	5.16	3.08	168	4.54	147
Diversion Dam	COOP	5580	2.04	1.15	177	2.43	211	9.51	3.34	285	6.04	181
Pavillion	COOP	5440	1.91	0.87	220	2.52	290	7.75	2.88	269	6.16	214
Shoshoni	COOP	4830	3.03	0.9	337	2.67	297	9.76	2.56	381	4.78	187
Riverton USBR	COOP	4950	3.6	0.98	367	3.82	390	12.62	3.65	346	8.75	240
Lander WSO AP	COOP	5560	3.36	1.87	180	4.61	247	13.9	6.75	206	12.68	188
Powder River 2	COOP	5700	2.35					6.71				
Midwest	COOP	4820	2.78	1.17	238	3.98	340	6.03	5.73	105	7.87	137
Kaycee	COOP	4660	5.09	1.46	349	2.85	195	8.39	4.76	176	5.13	108
Billy Creek	COOP	4970		1.35					4.31			
Buffalo	COOP	4670	5.5	1.3	423	2.42	186	13.09	5	262	6.1	122
Clearmont 5 SW	COOP	4060	3.8	1.49	255	2.49	167	8.66	5.28	164	4.78	91
Story	COOP	5080	6.38	3.37	189	5.85	174	18.6	14.26	130	15.31	107
Big Horn	COOP	4040	6.86	1.67	411	4.24	254	15.75	7	225	10.73	153
Sheridan WSO AP	COOP	3960	4.6	1.6	288	3.36	210	13.46	6.36	212	8.55	134
Dayton	COOP	4060	6	1.73	347	3.04	176	13.88	8.35	166	7.22	86
Sheridan Field Stn	COOP	3750		1.25		3.76	301		4.95		7.46	151
Leiter 9 N	COOP	4200	3.89	1.65	236	3.52	213	8.41	6.3	133	7.98	127

Basin Index					**183**		**152**			**162**		**107**
# 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	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125
Bassoo Peak	OTHER	5150	1.6			1.2		22.1			15.4	
Black Pine	SNOTEL	7210	2.9	2.7	107	2.5	93	17.6	15.6	113	15.2	97
Combination	SNOTEL	5600	1.7	2	85	1	50	11.2	10.7	105	10.6	99
Copper Bottom	SNOTEL	5200	1.6	1.6	100	1.9	119	22.7	17	134	15	88
Copper Camp	SNOTEL	6950	1.7	3.6	47	2.3	64	31.9	34.2	93	23.8	70
Basin Index					**82**		**80**			**101**		**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	2.2			2		19			13	
Badger Pass	SNOTEL	6900	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125
Bassoo Peak	OTHER	5150	1.6			1.2		22.1			15.4	
Bisson Creek	SNOTEL	4920	5.5	3.5	157	3.4	97	29.9	19.2	156	20.2	105
Black Pine	SNOTEL	7210	2.9	2.7	107	2.5	93	17.6	15.6	113	15.2	97
Blacktail Mtn	SNOTEL	5650	2.5			1.6		20.3			14.4	
Combination	SNOTEL	5600	1.7	2	85	1	50	11.2	10.7	105	10.6	99
Copper Bottom	SNOTEL	5200	1.6	1.6	100	1.9	119	22.7	17	134	15	88
Copper Camp	SNOTEL	6950	1.7	3.6	47	2.3	64	31.9	34.2	93	23.8	70
Basin Index					**93**		**84**			**110**		**89**
# 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	2.2			2		19			13	
Badger Pass	SNOTEL	6900	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Banfield Mountain	SNOTEL	5600	3	2.9	103	1.5	52	36.5	27.1	135	27.9	103
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125
Bassoo Peak	OTHER	5150	1.6			1.2		22.1			15.4	
Bear Mountain	SNOTEL	5400	8.1	5.8	140	2.2	38	91.4	70.2	130	77.8	111
Bisson Creek	SNOTEL	4920	5.5	3.5	157	3.4	97	29.9	19.2	156	20.2	105
Black Pine	SNOTEL	7210	2.9	2.7	107	2.5	93	17.6	15.6	113	15.2	97
Blacktail Mtn	SNOTEL	5650	2.5			1.6		20.3			14.4	
Combination	SNOTEL	5600	1.7	2	85	1	50	11.2	10.7	105	10.6	99
Copper Bottom	SNOTEL	5200	1.6	1.6	100	1.9	119	22.7	17	134	15	88
Copper Camp	SNOTEL	6950	1.7	3.6	47	2.3	64	31.9	34.2	93	23.8	70
Daly Creek	SNOTEL	5780	2.4	2.1	114	2.2	105	18.1	15.1	120	15.1	100
Dix Hill	MPRC	6400	1.45	1.61	90			10.14	8.48	120		
Emery Creek	SNOTEL	4350	6.8	3	227	2	67	40.1	25.7	156	28.2	110
Flattop Mtn.	SNOTEL	6300	7.7	5.5	140	2.7	49	68	50.5	135	54.4	108
Garver Creek	SNOTEL	4250	2	1.8	111	0.6	33	29.7	18.8	158	21.4	114
Grave Creek	SNOTEL	4300	5.3	3.7	143	2.3	62	47.5	33.5	142	35.1	105
Hand Creek	SNOTEL	5035	4.3	2.6	165	3.1	119	23.7	18.6	127	21.5	116
Hawkins Lake	SNOTEL	6450	5.4	3.8	142	1.6	42	50.6	31.7	160	37.2	117
Hoodoo Basin	SNOTEL	6050	6.1	4.8	127	3	63	68	50	136	48.2	96
Humboldt Gulch	SNOTEL	4250	5.4	3.8	142	2.1	55	52.7	39.2	134	40	102
Kraft Creek	SNOTEL	4750	2.7	3	90	1.2	40	35.5	28.1	126	26.1	93
Lolo Pass	SNOTEL	5240	3	3.6	83	2.3	64	40.5	36	113	37	103
Lookout	SNOTEL	5140	3.7	3.9	95	1.3	33	53.8	41.9	128	40.4	96
Lubrecht Flume	SNOTEL	4680	1.2	1.6	75	0.9	56	13.9	11.4	122	11.9	104
Many Glacier	SNOTEL	4900	3.4	3.6	94	1	28	44.7	32.8	136	29.1	89
Moss Peak	SNOTEL	6780	11.2	5.9	190	4.6	78	59.9	40.7	147	44.6	110
N Fk Elk Creek	SNOTEL	6250	2.7	2.5	108	1.7	68	17.7	15.8	112	13.8	87
Nevada Ridge	SNOTEL	7020	2.5	2.6	96	2.6	100	20.8	18	116	16.4	91
Nez Perce Camp	SNOTEL	5650	3.2	2.6	123	1.6	62	26.3	22.1	119	21.6	98
Noisy Basin	SNOTEL	6040	11.9	6.3	189	4.4	70	60.6	48.2	126	50.4	105
North Fork Jocko	SNOTEL	6330	7.7	5.2	148	2.6	50	62.8	51.1	123	50.8	99
Peterson Meadows	SNOTEL	7200	4.1	3.3	124	4.5	136	18.2	14.6	125	18.9	129
Pike Creek	SNOTEL	5930	3.4	3.9	87	2.5	64	41.7	32.7	128	28.9	88
Poorman Creek	SNOTEL	5100	6.9	4.5	153	2.1	47	80.2	56.7	141	62.3	110
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Saddle Mtn.	SNOTEL	7940	3.5	3.7	95	2.9	78	24.2	26.2	92	21.6	82
Skalkaho Summit	SNOTEL	7250	3.2	3.3	97	2.1	64	29.3	25	117	22.1	88
Sleeping Woman	SNOTEL	6150	3.6	3	120	2.5	83	36.9	22.8	162	23.8	104
Stahl Peak	SNOTEL	6030	8.3	5.3	157	3.7	70	56.4	41.5	136	43.8	106
Stuart Mountain	SNOTEL	7400	4.5	3.9	115	2.6	67	43.6	34	128	32.7	96
Twelvemile Creek	SNOTEL	5600	3.2	3.5	91	1.9	54	44	33.9	130	34.7	102
Twin Lakes	SNOTEL	6400	5	5.2	96	3	58	59	48.5	122	47.4	98
Warm Springs	SNOTEL	7800	5.5	4.1	134	4.1	100	29.1	25.6	114	24.6	96
Basin Index					**123**		**68**			**128**		**100**

# of sites					42		42			42		42

COLUMBIA RIVER in MONTANA VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530	1.23	0.95	129	0.67	71	13.32	6.86	194	8.89	130
Libby 1 Ne Ranger Stn	COOP	2100		1.09					11.67			
Libby 32 SSE	COOP	3600		1.57		0.74	47		15.07		18.12	120
Bigfork 13 S	COOP	2910		1.81					11.01			
Kalispell WSO Airport	COOP	2970	2.36	1.24	190	1.58	127	16.05	8.63	186	9.21	107
Polson Kerr Dam	COOP	2730	2.14	1.33	161	1.62	122	14.4	7.29	198	9.35	128
Whitefish	COOP	3100		1.46					10.75			
Butte FAA Arpt	COOP	5540	2.02	1.17	173	1.16	99	6.96	4.72	147	4.82	102
Philipsburg Ranger Stn	COOP	5270	1.67	1.46	114	0.88	60	7.46	5.94	126	6.18	104
Seeley Lake Ranger Stn	COOP	4100		1.1		1.06	96		12.07		14.55	121
Darby	COOP	3880		1.13		0.57	50		8.03		1.65	21
Hamilton	COOP	3530		1.04		0.91	88		6.83		8.05	118
Stevensville	COOP	3380	0.46	0.94	49	0.65	69	9.08	6.33	143	6.15	97
Heron 2 NW	COOP	2240	3.3	2.36	140	0.89	38	34.16	23.91	143	25.74	108
Missoula WSO AP	COOP	3200	1.36	1.22	111	1.34	110	11.3	6.7	169	6.67	100
Superior	COOP	2710		1.26					9.02			
Thompson Falls Power Ho	COOP	2380	2.25	1.6	141	0.91	57	21.23	14.46	147	13.1	91
Trout Creek Ranger Stn	COOP	2360		1.9					19.51			
Basin Index					**137**		**79**			**158**		**106**
# of sites					9		9			9		9

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	2.2			2		19			13	
Badger Pass	SNOTEL	6900	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Banfield Mountain	SNOTEL	5600	3	2.9	103	1.5	52	36.5	27.1	135	27.9	103
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125
Bassoo Peak	OTHER	5150	1.6			1.2		22.1			15.4	
Bear Mountain	SNOTEL	5400	8.1	5.8	140	2.2	38	91.4	70.2	130	77.8	111
Bisson Creek	SNOTEL	4920	5.5	3.5	157	3.4	97	29.9	19.2	156	20.2	105
Black Pine	SNOTEL	7210	2.9	2.7	107	2.5	93	17.6	15.6	113	15.2	97
Blacktail Mtn	SNOTEL	5650	2.5			1.6		20.3			14.4	
Combination	SNOTEL	5600	1.7	2	85	1	50	11.2	10.7	105	10.6	99
Copper Bottom	SNOTEL	5200	1.6	1.6	100	1.9	119	22.7	17	134	15	88
Copper Camp	SNOTEL	6950	1.7	3.6	47	2.3	64	31.9	34.2	93	23.8	70
Daly Creek	SNOTEL	5780	2.4	2.1	114	2.2	105	18.1	15.1	120	15.1	100
Dix Hill	MPRC	6400	1.45	1.61	90			10.14	8.48	120		
Emery Creek	SNOTEL	4350	6.8	3	227	2	67	40.1	25.7	156	28.2	110
Flattop Mtn.	SNOTEL	6300	7.7	5.5	140	2.7	49	68	50.5	135	54.4	108
Garver Creek	SNOTEL	4250	2	1.8	111	0.6	33	29.7	18.8	158	21.4	114
Grave Creek	SNOTEL	4300	5.3	3.7	143	2.3	62	47.5	33.5	142	35.1	105
Hand Creek	SNOTEL	5035	4.3	2.6	165	3.1	119	23.7	18.6	127	21.5	116
Hawkins Lake	SNOTEL	6450	5.4	3.8	142	1.6	42	50.6	31.7	160	37.2	117
Hoodoo Basin	SNOTEL	6050	6.1	4.8	127	3	63	68	50	136	48.2	96
Humboldt Gulch	SNOTEL	4250	5.4	3.8	142	2.1	55	52.7	39.2	134	40	102
Kraft Creek	SNOTEL	4750	2.7	3	90	1.2	40	35.5	28.1	126	26.1	93
Lolo Pass	SNOTEL	5240	3	3.6	83	2.3	64	40.5	36	113	37	103
Lookout	SNOTEL	5140	3.7	3.9	95	1.3	33	53.8	41.9	128	40.4	96
Lubrecht Flume	SNOTEL	4680	1.2	1.6	75	0.9	56	13.9	11.4	122	11.9	104
Many Glacier	SNOTEL	4900	3.4	3.6	94	1	28	44.7	32.8	136	29.1	89
Moss Peak	SNOTEL	6780	11.2	5.9	190	4.6	78	59.9	40.7	147	44.6	110
N Fk Elk Creek	SNOTEL	6250	2.7	2.5	108	1.7	68	17.7	15.8	112	13.8	87
Nevada Ridge	SNOTEL	7020	2.5	2.6	96	2.6	100	20.8	18	116	16.4	91
Nez Perce Camp	SNOTEL	5650	3.2	2.6	123	1.6	62	26.3	22.1	119	21.6	98
Noisy Basin	SNOTEL	6040	11.9	6.3	189	4.4	70	60.6	48.2	126	50.4	105
North Fork Jocko	SNOTEL	6330	7.7	5.2	148	2.6	50	62.8	51.1	123	50.8	99
Peterson Meadows	SNOTEL	7200	4.1	3.3	124	4.5	136	18.2	14.6	125	18.9	129
Pike Creek	SNOTEL	5930	3.4	3.9	87	2.5	64	41.7	32.7	128	28.9	88
Poorman Creek	SNOTEL	5100	6.9	4.5	153	2.1	47	80.2	56.7	141	62.3	110
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Saddle Mtn.	SNOTEL	7940	3.5	3.7	95	2.9	78	24.2	26.2	92	21.6	82
Skalkaho Summit	SNOTEL	7250	3.2	3.3	97	2.1	64	29.3	25	117	22.1	88
Sleeping Woman	SNOTEL	6150	3.6	3	120	2.5	83	36.9	22.8	162	23.8	104
Stahl Peak	SNOTEL	6030	8.3	5.3	157	3.7	70	56.4	41.5	136	43.8	106
Stuart Mountain	SNOTEL	7400	4.5	3.9	115	2.6	67	43.6	34	128	32.7	96
Twelvemile Creek	SNOTEL	5600	3.2	3.5	91	1.9	54	44	33.9	130	34.7	102
Twin Lakes	SNOTEL	6400	5	5.2	96	3	58	59	48.5	122	47.4	98
Warm Springs	SNOTEL	7800	5.5	4.1	134	4.1	100	29.1	25.6	114	24.6	96
Eureka Ranger Stn	COOP	2530	1.23	0.95	129	0.67	71	13.32	6.86	194	8.89	130
Libby 1 Ne Ranger Stn	COOP	2100		1.09					11.67			
Libby 32 SSE	COOP	3600		1.57		0.74	47		15.07		18.12	120
Bigfork 13 S	COOP	2910		1.81					11.01			
Kalispell WSO Airport	COOP	2970	2.36	1.24	190	1.58	127	16.05	8.63	186	9.21	107
Polson Kerr Dam	COOP	2730	2.14	1.33	161	1.62	122	14.4	7.29	198	9.35	128
Whitefish	COOP	3100		1.46					10.75			

Butte FAA Arpt	COOP	5540	2.02	1.17	173	1.16	99	6.96	4.72	147	4.82	102
Philipsburg Ranger Stn	COOP	5270	1.67	1.46	114	0.88	60	7.46	5.94	126	6.18	104
Seeley Lake Ranger Stn	COOP	4100		1.1		1.06	96		12.07		14.55	121
Darby	COOP	3880		1.13		0.57	50		8.03		1.65	21
Hamilton	COOP	3530		1.04		0.91	88		6.83		8.05	118
Stevensville	COOP	3380	0.46	0.94	49	0.65	69	9.08	6.33	143	6.15	97
Heron 2 NW	COOP	2240	3.3	2.36	140	0.89	38	34.16	23.91	143	25.74	108
Missoula WSO AP	COOP	3200	1.36	1.22	111	1.34	110	11.3	6.7	169	6.67	100
Superior	COOP	2710		1.26					9.02			
Thompson Falls Power Ho	COOP	2380	2.25	1.6	141	0.91	57	21.23	14.46	147	13.1	91
Trout Creek Ranger Stn	COOP	2360		1.9					19.51			
Basin Index					**124**		**69**			**130**		**101**
# of sites					51		51			51		51

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	5.4	5.2	104	4.1	79	30.9	23.6	131	21.9	93
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125
Beagle Springs	SNOTEL	8850	3.1	2.8	111	2.4	86	17.8	12.6	141	12.2	97
Beaver Creek	SNOTEL	7850	4.3	3.1	139	2.8	90	34.2	21.9	156	23.8	109
Black Bear	SNOTEL	8170	7.8	5.1	153	3.5	69	59.8	41.7	143	37.2	89
Bloody Dick	SNOTEL	7600	2.9	2.7	107	3.1	115	19.6	16.5	119	18	109
Brackett Creek	SNOTEL	7320	6.9	5.1	135	3.9	76	34.8	29.2	119	29.3	100
Calvert Creek	SNOTEL	6430	1.5	1.3	115	2.5	192	12.8	11.8	108	11.5	97
Carrot Basin	SNOTEL	9000	7.2	4.5	160	3.9	87	42.4	29.5	144	30.7	104
Clover Meadow	SNOTEL	8600	6.7	3.8	176	2.2	58	21.6	20.3	106	18.8	93
Clover Meadow	SNOTEL	8600	6.7	3.8	176	2.2	58	21.6	20.3	106	18.8	93
Darkhorse Lake	SNOTEL	8600	5.9	4.4	134	4.2	95	35.6	30.5	117	33.9	111
Divide	SNOTEL	7800	3.7	2.5	148	1.7	68	17	13.7	124	12.6	92
Frohner Meadow	SNOTEL	6480	2.4	2.4	100	2.4	100	13.4	12.1	111	13.6	112
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86
Lakeview Ridge	SNOTEL	7400	4.4	2.8	157	1.8	64	22.5	16.7	135	15.2	91
Lemhi Ridge	SNOTEL	8100	4.1	3	137	2.3	77	17.3	15.3	113	14.8	97
Lick Creek	SNOTEL	6860	6.8	3.8	179	3	79	21.7	17	128	16.5	97
Lone Mountain	SNOTEL	8880	5.3	3.7	143	2.5	68	25.2	20.2	125	20.9	103
Lower Twin	SNOTEL	7900	6.2	4.8	129	4.1	85	33.5	24.2	138	26.1	108
Madison Plateau	SNOTEL	7750	5	3.7	135	2.2	59	40	28.9	138	24.4	84
Moose Creek	SNOTEL	6200	2.9	2.8	104	1.9	68	24.7	22	112	22.9	104
Mule Creek	SNOTEL	8300	3.8	3.1	123	3.1	100	24.8	18.7	133	19.9	106
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Sacajawea	SNOTEL	6550	7.1	4.5	158	4.5	100	31.9	25.7	124	27.6	107
Saddle Mtn.	SNOTEL	7940	3.5	3.7	95	2.9	78	24.2	26.2	92	21.6	82
Short Creek	SNOTEL	7000	2.9	1.6	181	1.4	87	11	8.8	125	9.7	110
Shower Falls	SNOTEL	8100	9.6	5.5	175	4.6	84	35.5	27.6	129	28.4	103
Tepee Creek	SNOTEL	8000	3.6	2.5	144	2.4	96	19.8	16.8	118	18.7	111
West Yellowstone	SNOTEL	6700	3.6	2.5	144	1.6	64	26	16	163	14.6	91
Whiskey Creek	SNOTEL	6800	3.7	2.9	128	1.8	62	29.7	22.3	133	17.9	80
White Elephant	SNOTEL	7710	4.8	4	120	2.6	65	49.4	32.7	151	29.2	89
Basin Index					**135**		**81**			**125**		**98**
# 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		1.29					4.81			
Boulder	COOP	4900		0.75		1.09	145		3.25		3.04	94
Dillon Wmce	COOP	5230	1.57	1.39	113	1.28	92	6.55	4.36	150	6.28	144
Grant 4 ESE	COOP	5820	1.11	1.02	109	1.32	129	6.46	4.05	160	4.82	119
Twin Bridges	COOP	4620	1.53	0.92	166	0.78	85	5.44	3.16	172	3.22	102
Virginia City	COOP	5770		1.49		1.79	120		6.49		2.78	43
Wisdom	COOP	6060		1.01					5.11			
Wise River 3 WNW	COOP	5740		0.84		1.27	151		4.77		7.13	149
Ennis	COOP	4950	1.96	1.41	139	0.93	66	8.01	5.36	149	4.99	93
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86
Norris Madison Pump HS	COOP	4750	3.26	1.86	175	1.46	78	12.21	6.68	183	10.33	155
Old Faithful	COOP	7360	3.2	2.21	145	1.31	59	29.01	15.63	186	12.33	79
Belgrade Airport	COOP	4450	1.98	1.6	124	0.84	53	7.16	5.83	123	5.24	90
Bozeman Montana St Univ	COOP	4860	3.29	2.3	143	2.08	90	12.52	9.13	137	10.95	120
Basin Index					**141**		**79**			**161**		**107**
# of sites					8		8			8		8

MISSOURI HEADWATERS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.4	5.2	104	4.1	79	30.9	23.6	131	21.9	93
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125
Beagle Springs	SNOTEL	8850	3.1	2.8	111	2.4	86	17.8	12.6	141	12.2	97
Beaver Creek	SNOTEL	7850	4.3	3.1	139	2.8	90	34.2	21.9	156	23.8	109
Black Bear	SNOTEL	8170	7.8	5.1	153	3.5	69	59.8	41.7	143	37.2	89
Bloody Dick	SNOTEL	7600	2.9	2.7	107	3.1	115	19.6	16.5	119	18	109

Brackett Creek	SNOTEL	7320	6.9	5.1	135	3.9	76	34.8	29.2	119	29.3	100
Calvert Creek	SNOTEL	6430	1.5	1.3	115	2.5	192	12.8	11.8	108	11.5	97
Carrot Basin	SNOTEL	9000	7.2	4.5	160	3.9	87	42.4	29.5	144	30.7	104
Clover Meadow	SNOTEL	8600	6.7	3.8	176	2.2	58	21.6	20.3	106	18.8	93
Clover Meadow	SNOTEL	8600	6.7	3.8	176	2.2	58	21.6	20.3	106	18.8	93
Darkhorse Lake	SNOTEL	8600	5.9	4.4	134	4.2	95	35.6	30.5	117	33.9	111
Divide	SNOTEL	7800	3.7	2.5	148	1.7	68	17	13.7	124	12.6	92
Frohner Meadow	SNOTEL	6480	2.4	2.4	100	2.4	100	13.4	12.1	111	13.6	112
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86
Lakeview Ridge	SNOTEL	7400	4.4	2.8	157	1.8	64	22.5	16.7	135	15.2	91
Lemhi Ridge	SNOTEL	8100	4.1	3	137	2.3	77	17.3	15.3	113	14.8	97
Lick Creek	SNOTEL	6860	6.8	3.8	179	3	79	21.7	17	128	16.5	97
Lone Mountain	SNOTEL	8880	5.3	3.7	143	2.5	68	25.2	20.2	125	20.9	103
Lower Twin	SNOTEL	7900	6.2	4.8	129	4.1	85	33.5	24.2	138	26.1	108
Madison Plateau	SNOTEL	7750	5	3.7	135	2.2	59	40	28.9	138	24.4	84
Moose Creek	SNOTEL	6200	2.9	2.8	104	1.9	68	24.7	22	112	22.9	104
Mule Creek	SNOTEL	8300	3.8	3.1	123	3.1	100	24.8	18.7	133	19.9	106
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Sacajawea	SNOTEL	6550	7.1	4.5	158	4.5	100	31.9	25.7	124	27.6	107
Saddle Mtn.	SNOTEL	7940	3.5	3.7	95	2.9	78	24.2	26.2	92	21.6	82
Short Creek	SNOTEL	7000	2.9	1.6	181	1.4	87	11	8.8	125	9.7	110
Shower Falls	SNOTEL	8100	9.6	5.5	175	4.6	84	35.5	27.6	129	28.4	103
Tepee Creek	SNOTEL	8000	3.6	2.5	144	2.4	96	19.8	16.8	118	18.7	111
West Yellowstone	SNOTEL	6700	3.6	2.5	144	1.6	64	26	16	163	14.6	91
Whiskey Creek	SNOTEL	6800	3.7	2.9	128	1.8	62	29.7	22.3	133	17.9	80
White Elephant	SNOTEL	7710	4.8	4	120	2.6	65	49.4	32.7	151	29.2	89
Alder 17 S	COOP	5800		1.29					4.81			
Boulder	COOP	4900		0.75		1.09	145		3.25		3.04	94
Dillon Wmce	COOP	5230	1.57	1.39	113	1.28	92	6.55	4.36	150	6.28	144
Grant 4 ESE	COOP	5820	1.11	1.02	109	1.32	129	6.46	4.05	160	4.82	119
Twin Bridges	COOP	4620	1.53	0.92	166	0.78	85	5.44	3.16	172	3.22	102
Virginia City	COOP	5770		1.49		1.79	120		6.49		2.78	43
Wisdom	COOP	6060		1.01					5.11			
Wise River 3 WNW	COOP	5740		0.84		1.27	151		4.77		7.13	149
Ennis	COOP	4950	1.96	1.41	139	0.93	66	8.01	5.36	149	4.99	93
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86
Norris Madison Pump HS	COOP	4750	3.26	1.86	175	1.46	78	12.21	6.68	183	10.33	155
Old Faithful	COOP	7360	3.2	2.21	145	1.31	59	29.01	15.63	186	12.33	79
Belgrade Airport	COOP	4450	1.98	1.6	124	0.84	53	7.16	5.83	123	5.24	90
Bozeman Montana St Univ	COOP	4860	3.29	2.3	143	2.08	90	12.52	9.13	137	10.95	120
Basin Index					**135**		**81**			**128**		**99**
# of sites					40		40			40		40

MISSOURI RIVER BASIN MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.4	5.2	104	4.1	79	30.9	23.6	131	21.9	93
Badger Pass	SNOTEL	6900	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125
Beagle Springs	SNOTEL	8850	3.1	2.8	111	2.4	86	17.8	12.6	141	12.2	97
Beaver Creek	SNOTEL	7850	4.3	3.1	139	2.8	90	34.2	21.9	156	23.8	109
Black Bear	SNOTEL	8170	7.8	5.1	153	3.5	69	59.8	41.7	143	37.2	89
Bloody Dick	SNOTEL	7600	2.9	2.7	107	3.1	115	19.6	16.5	119	18	109
Boulder Mountain	SNOTEL	7950	4	4.5	89	3.3	73	28.6	24.2	118	24.5	101
Boxelder Creek	MPRC	5100	2.14	2.19	98	3.81	174	15.68	9.46	166	11.54	122
Brackett Creek	SNOTEL	7320	6.9	5.1	135	3.9	76	34.8	29.2	119	29.3	100
Calvert Creek	SNOTEL	6430	1.5	1.3	115	2.5	192	12.8	11.8	108	11.5	97
Carrot Basin	SNOTEL	9000	7.2	4.5	160	3.9	87	42.4	29.5	144	30.7	104
Clover Meadow	SNOTEL	8600	6.7	3.8	176	2.2	58	21.6	20.3	106	18.8	93
Crystal Lake	SNOTEL	6050	8.1	4.5	180	4.1	91	24.8	20.7	120	24.7	119
Daisy Peak	SNOTEL	7600	3.3	3.2	103	2.1	66	13.4	14	96	12.6	90
Darkhorse Lake	SNOTEL	8600	5.9	4.4	134	4.2	95	35.6	30.5	117	33.9	111
Deadman Creek	SNOTEL	6450	1.9	2.7	70	2	74	10.9	14.5	75	13.1	90
Divide	SNOTEL	7800	3.7	2.5	148	1.7	68	17	13.7	124	12.6	92
Dupuyer Creek	SNOTEL	5750	1.4	2.8	50	3.4	121	16.4	15.3	107	10.9	71
Elk Peak	SNOTEL	7600	3.7			1.7		16.1			13.1	
Frohner Meadow	SNOTEL	6480	2.4	2.4	100	2.4	100	13.4	12.1	111	13.6	112
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86
Highwood Divide	MPRC	5650		2.44		5.77	236		9.91		15.11	152
Highwood Station	MPRC	4600		2.53		6.17	244		10.33		15.16	147
Lakeview Ridge	SNOTEL	7400	4.4	2.8	157	1.8	64	22.5	16.7	135	15.2	91
Lemhi Ridge	SNOTEL	8100	4.1	3	137	2.3	77	17.3	15.3	113	14.8	97
Lick Creek	SNOTEL	6860	6.8	3.8	179	3	79	21.7	17	128	16.5	97
Lone Mountain	SNOTEL	8880	5.3	3.7	143	2.5	68	25.2	20.2	125	20.9	103
Lower Twin	SNOTEL	7900	6.2	4.8	129	4.1	85	33.5	24.2	138	26.1	108
Madison Plateau	SNOTEL	7750	5	3.7	135	2.2	59	40	28.9	138	24.4	84
Moose Creek	SNOTEL	6200	2.9	2.8	104	1.9	68	24.7	22	112	22.9	104
Mount Lockhart	SNOTEL	6400	3	3.3	91	2.8	85	32.9	27.2	121	21.2	78
Mule Creek	SNOTEL	8300	3.8	3.1	123	3.1	100	24.8	18.7	133	19.9	106
Onion Park	SNOTEL	7410	3.9	3.8	103	3.3	87	21.4	20.6	104	20.6	100

Pickfoot Creek	SNOTEL	6650	2.9	3.3	88	2.3	70	21.7	17.2	126	16.6	97
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Rocky Boy	SNOTEL	4700	1.6	2.8	57	4.9	175	17	12.2	139	15.3	125
Sacajawea	SNOTEL	6550	7.1	4.5	158	4.5	100	31.9	25.7	124	27.6	107
Short Creek	SNOTEL	7000	2.9	1.6	181	1.4	87	11	8.8	125	9.7	110
Shower Falls	SNOTEL	8100	9.6	5.5	175	4.6	84	35.5	27.6	129	28.4	103
Spur Park	SNOTEL	8100	3.9	3.8	103	3	79	20.1	20.5	98	20.3	99
Stringer Creek	SNOTEL	6550	4	3.7	108	3.7	100	15.3	17.2	89	16.9	98
Taylor Road	MPRC	4080	2.18	2.2	99	4	182	13.46	8.88	152	11.27	127
Tepee Creek	SNOTEL	8000	3.6	2.5	144	2.4	96	19.8	16.8	118	18.7	111
Tizer Basin	SNOTEL	6880	3.7	3.1	119	4.2	135	13.2	13.1	101	14.9	114
Waldron	SNOTEL	5600	1.9	2.4	79	2.4	100	22.9	18	127	14.4	80
West Yellowstone	SNOTEL	6700	3.6	2.5	144	1.6	64	26	16	163	14.6	91
Whiskey Creek	SNOTEL	6800	3.7	2.9	128	1.8	62	29.7	22.3	133	17.9	80
White Elephant	SNOTEL	7710	4.8	4	120	2.6	65	49.4	32.7	151	29.2	89
Wood Creek	SNOTEL	5960	2	2.5	80	2.1	84	20.3	17	119	12.2	72
Basin Index					**123**		**89**			**123**		**98**
# of sites					48		48			48		48

MISSOURI RIVER BASIN VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		1.29					4.81			
Boulder	COOP	4900		0.75		1.09	145		3.25		3.04	94
Dillon Wmce	COOP	5230	1.57	1.39	113	1.28	92	6.55	4.36	150	6.28	144
Grant 4 ESE	COOP	5820	1.11	1.02	109	1.32	129	6.46	4.05	160	4.82	119
Twin Bridges	COOP	4620	1.53	0.92	166	0.78	85	5.44	3.16	172	3.22	102
Virginia City	COOP	5770		1.49		1.79	120		6.49		2.78	43
Wisdom	COOP	6060		1.01					5.11			
Wise River 3 WNW	COOP	5740		0.84		1.27	151		4.77		7.13	149
Ennis	COOP	4950	1.96	1.41	139	0.93	66	8.01	5.36	149	4.99	93
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86
Norris Madison Pump HS	COOP	4750	3.26	1.86	175	1.46	78	12.21	6.68	183	10.33	155
Old Faithful	COOP	7360	3.2	2.21	145	1.31	59	29.01	15.63	186	12.33	79
Belgrade Airport	COOP	4450	1.98	1.6	124	0.84	53	7.16	5.83	123	5.24	90
Bozeman Montana St Univ	COOP	4860	3.29	2.3	143	2.08	90	12.52	9.13	137	10.95	120
Lennep 6 WSW	COOP	5880		1.56		1.54	99		6.99		8.81	126
Neihart 8 NNW	COOP	5230		2.05		2.34	114		8.56		8.89	104
Denton 1 NNE	COOP	3620		1.4					4.83			
Lewistown 10 S	COOP	4910		2.17		1.39	64		8.94		8.88	99
Lewistown FAA AP	COOP	4130	2.66	1.41	189	1.51	107	8.52	5.91	144	5.78	98
Moccasin Experiment Stn	COOP	4300		1.42		1.24	87		4.97		3.26	66
Stanford	COOP	4860		1.71		2.09	122		6.09		5.85	96
Grass Range	COOP	3480		1.56		2.44	156		5.9		6.5	110
Harlowton	COOP	4140		1.45		0.14	10		4.39		2.09	48
Judith Gap	COOP	4690	2.27	1.51	150	1.23	81	8.1	4.31	188	6.17	143
Judith Gap 13 E	COOP	5110	1.07	1.26	85	0.7	56	6.78	5.29	128	4.12	78
Melstone	COOP	2920	1.73	1.55	112	2.52	163	6.26	5.7	110	7.29	128
Mosby 2 ENE	COOP	2750	1.18	1.19	99	2.43	204	7.47	4.42	169	7.9	179
Roundup	COOP	3230		1.51		1.53	101		5.05		6.8	135
Ryegate 18 NNW	COOP	4440	1.49	1.28	116	0.42	33	6.8	4.4	155	5.06	115
Fairfield	COOP	3980		1.24		0.88	71		3.94		3.46	88
Gibson Dam	COOP	4590		1.44		1.67	116		5.98		3.66	61
Choteau Airport	COOP	3950	1.54	0.9	171	1.14	127	5.85	2.84	206	3.08	108
Chester	COOP	3170		0.82		3.12	380		3.46		5.78	167
Conrad	COOP	3540	2.34	1.15	203	2.46	214	7.27	3.91	186	5.17	132
Cut Bank FAA Airport	COOP	3840	2.18	0.78	279	1.91	245	5.09	2.71	188	4.24	156
East Glacier	COOP	4810		1.67		1.27	76		14.67		10	68
Ethridge	COOP	3540		0.93					2.83			
Goldbutte 7 N	COOP	3500		1.16		2.44	210		4.51		7.04	156
Summit	COOP	5230	2.64	2.78	95	1.22	44	26.89	23.78	113	18.49	78
Swift Dam	COOP	4780	1.34	1.98	68	2.6	131	18.86	11.01	171	10.9	99
Bredette	COOP	2690	0.62	0.86	72	1.6	186	5.43	3.49	156	4.54	130
Brusett 3 W	COOP	3270	0.95	1.55	61	3.41	220	6.18	5.25	118	8.32	158
Cascade 5 S	COOP	3360		1.89		2.86	151		6.31		7.41	117
Cascade 20 SSE	COOP	4600		1.38					5.04			
Circle	COOP	2440	0.7	1.24	56	3.22	260	4.04	4.2	96	6.56	156
Cohagen	COOP	2710	0.53	1.04	51	2.33	224	3.51	3.84	91	6.54	170
Content 3 SSE	COOP	2340	0.54	1.1	49	3.86	351	8.49	4.07	209	7.46	183
Culbertson	COOP	1920	0.11	0.87	13	1.69	194	4.04	3.67	110	3.94	107
Fort Benton	COOP	2640	3.21	1.18	272	2.63	223	7.96	4.73	168	6.4	135
Great Falls Wscmo Airpo	COOP	3660	3.58	1.42	252	2.83	199	8.34	5.31	157	9.08	171
Helena WSO	COOP	3830	0.72	0.98	73	1.01	103	5.42	3.8	143	3.37	89
Holter Dam	COOP	3490		1.41		2.05	145		4.3		6.3	147
Jordan	COOP	2590	0.5	1.27	39	2.95	232	3.64	4.38	83	7.77	177
Loma 1 WNW	COOP	2580	2.5	1.08	231	2.35	218	8.98	4.13	217	6.97	169
Medicine Lake 3 SE	COOP	1950		0.85		1.68	198		3.43		2.7	79
Plentywood	COOP	2040	0.98	0.85	115	1.48	174	8.33	3.73	223	4.79	128
Raymond Border Stn	COOP	2350		0.98		0.9	92		3.97		3.4	86
Scobey 4 NW	COOP	2370	1.13	0.81	140			5.15	3.23	159		

Shonkin 7 S	COOP	4300		2.8		3.7	132		10.26		12.64	123
Townsend	COOP	3840		0.81		1.25	154		2.96		3.29	111
Trident	COOP	4040	2.07	1.54	134	1.44	94	6.33	5.08	125	6.14	121
Vida 6 NE	COOP	2400		1.13		3.35	296		4.27		6.82	160
Westby	COOP	2110	0.46	0.84	55	1.57	187	5.68	3.83	148	4.66	122
Wolf Point	COOP	2010		0.75		2.88	384		3.73		6.88	184
St Mary	COOP	4560		1.93					14.5			
Chinook	COOP	2340	0.93	0.91	102	4.03	443	6.15	4.15	148	7.05	170
Fort Assinniboine	COOP	2610		0.96		3.93	409		3.99		7.34	184
Guilford	COOP	2820		0.82		4.31	526		3.2		6.67	208
Glasgow WSO Airport	COOP	2280	0.52	0.85	61	2.61	307	5.56	3.45	161	6.73	195
Havre WSO AP	COOP	2580	0.66	0.84	79	3.55	423	6.18	3.4	182	6.34	186
Hingham 11 N	COOP	3100	1.09	0.71	154	3.12	439	4.78	2.7	177	5.77	214
Kremlin	COOP	2860		0.9					3.65			
Malta 7 E	COOP	2250	0.83	0.86	97	3.61	420	9.33	3.48	268	6.55	188
Opheim 10 N	COOP	2980	0.72	0.66	109	1.34	203	5.9	2.99	197	6.64	222
Opheim 16 SE	COOP	2950		0.72		1.59	221		2.63		4.6	175
Simpson 6 NW	COOP	2740		0.66		3.35	508		3.01		5.68	189
Turner 11 N	COOP	2980	1.07	0.6	178	2.68	447	7.35	2.95	249	5.34	181
Basin Index					**124**		**164**			**155**		**127**
# of sites					40		40			40		40

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	5.4	5.2	104	4.1	79	30.9	23.6	131	21.9	93
Badger Pass	SNOTEL	6900	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125
Beagle Springs	SNOTEL	8850	3.1	2.8	111	2.4	86	17.8	12.6	141	12.2	97
Beaver Creek	SNOTEL	7850	4.3	3.1	139	2.8	90	34.2	21.9	156	23.8	109
Black Bear	SNOTEL	8170	7.8	5.1	153	3.5	69	59.8	41.7	143	37.2	89
Bloody Dick	SNOTEL	7600	2.9	2.7	107	3.1	115	19.6	16.5	119	18	109
Boulder Mountain	SNOTEL	7950	4	4.5	89	3.3	73	28.6	24.2	118	24.5	101
Boxelder Creek	MPRC	5100	2.14	2.19	98	3.81	174	15.68	9.46	166	11.54	122
Brackett Creek	SNOTEL	7320	6.9	5.1	135	3.9	76	34.8	29.2	119	29.3	100
Calvert Creek	SNOTEL	6430	1.5	1.3	115	2.5	192	12.8	11.8	108	11.5	97
Carrot Basin	SNOTEL	9000	7.2	4.5	160	3.9	87	42.4	29.5	144	30.7	104
Clover Meadow	SNOTEL	8600	6.7	3.8	176	2.2	58	21.6	20.3	106	18.8	93
Crystal Lake	SNOTEL	6050	8.1	4.5	180	4.1	91	24.8	20.7	120	24.7	119
Daisy Peak	SNOTEL	7600	3.3	3.2	103	2.1	66	13.4	14	96	12.6	90
Darkhorse Lake	SNOTEL	8600	5.9	4.4	134	4.2	95	35.6	30.5	117	33.9	111
Deadman Creek	SNOTEL	6450	1.9	2.7	70	2	74	10.9	14.5	75	13.1	90
Divide	SNOTEL	7800	3.7	2.5	148	1.7	68	17	13.7	124	12.6	92
Dupuyer Creek	SNOTEL	5750	1.4	2.8	50	3.4	121	16.4	15.3	107	10.9	71
Elk Peak	SNOTEL	7600	3.7			1.7		16.1			13.1	
Frohner Meadow	SNOTEL	6480	2.4	2.4	100	2.4	100	13.4	12.1	111	13.6	112
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86
Highwood Divide	MPRC	5650		2.44		5.77	236		9.91		15.11	152
Highwood Station	MPRC	4600		2.53		6.17	244		10.33		15.16	147
Lakeview Ridge	SNOTEL	7400	4.4	2.8	157	1.8	64	22.5	16.7	135	15.2	91
Lemhi Ridge	SNOTEL	8100	4.1	3	137	2.3	77	17.3	15.3	113	14.8	97
Lick Creek	SNOTEL	6860	6.8	3.8	179	3	79	21.7	17	128	16.5	97
Lone Mountain	SNOTEL	8880	5.3	3.7	143	2.5	68	25.2	20.2	125	20.9	103
Lower Twin	SNOTEL	7900	6.2	4.8	129	4.1	85	33.5	24.2	138	26.1	108
Madison Plateau	SNOTEL	7750	5	3.7	135	2.2	59	40	28.9	138	24.4	84
Moose Creek	SNOTEL	6200	2.9	2.8	104	1.9	68	24.7	22	112	22.9	104
Mount Lockhart	SNOTEL	6400	3	3.3	91	2.8	85	32.9	27.2	121	21.2	78
Mule Creek	SNOTEL	8300	3.8	3.1	123	3.1	100	24.8	18.7	133	19.9	106
Onion Park	SNOTEL	7410	3.9	3.8	103	3.3	87	21.4	20.6	104	20.6	100
Pickfoot Creek	SNOTEL	6650	2.9	3.3	88	2.3	70	21.7	17.2	126	16.6	97
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Rocky Boy	SNOTEL	4700	1.6	2.8	57	4.9	175	17	12.2	139	15.3	125
Sacajawea	SNOTEL	6550	7.1	4.5	158	4.5	100	31.9	25.7	124	27.6	107
Short Creek	SNOTEL	7000	2.9	1.6	181	1.4	87	11	8.8	125	9.7	110
Shower Falls	SNOTEL	8100	9.6	5.5	175	4.6	84	35.5	27.6	129	28.4	103
Spur Park	SNOTEL	8100	3.9	3.8	103	3	79	20.1	20.5	98	20.3	99
Stringer Creek	SNOTEL	6550	4	3.7	108	3.7	100	15.3	17.2	89	16.9	98
Taylor Road	MPRC	4080	2.18	2.2	99	4	182	13.46	8.88	152	11.27	127
Tepee Creek	SNOTEL	8000	3.6	2.5	144	2.4	96	19.8	16.8	118	18.7	111
Tizer Basin	SNOTEL	6880	3.7	3.1	119	4.2	135	13.2	13.1	101	14.9	114
Waldron	SNOTEL	5600	1.9	2.4	79	2.4	100	22.9	18	127	14.4	80
West Yellowstone	SNOTEL	6700	3.6	2.5	144	1.6	64	26	16	163	14.6	91
Whiskey Creek	SNOTEL	6800	3.7	2.9	128	1.8	62	29.7	22.3	133	17.9	80
White Elephant	SNOTEL	7710	4.8	4	120	2.6	65	49.4	32.7	151	29.2	89
Wood Creek	SNOTEL	5960	2	2.5	80	2.1	84	20.3	17	119	12.2	72
Alder 17 S	COOP	5800		1.29					4.81			
Boulder	COOP	4900		0.75		1.09	145		3.25		3.04	94
Dillon Wmce	COOP	5230	1.57	1.39	113	1.28	92	6.55	4.36	150	6.28	144
Grant 4 ESE	COOP	5820	1.11	1.02	109	1.32	129	6.46	4.05	160	4.82	119

Twin Bridges	COOP	4620	1.53	0.92	166	0.78	85	5.44	3.16	172	3.22	102
Virginia City	COOP	5770		1.49		1.79	120		6.49		2.78	43
Wisdom	COOP	6060		1.01					5.11			
Wise River 3 WNW	COOP	5740		0.84		1.27	151		4.77		7.13	149
Ennis	COOP	4950	1.96	1.41	139	0.93	66	8.01	5.36	149	4.99	93
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86
Norris Madison Pump HS	COOP	4750	3.26	1.86	175	1.46	78	12.21	6.68	183	10.33	155
Old Faithful	COOP	7360	3.2	2.21	145	1.31	59	29.01	15.63	186	12.33	79
Belgrade Airport	COOP	4450	1.98	1.6	124	0.84	53	7.16	5.83	123	5.24	90
Bozeman Montana St Univ	COOP	4860	3.29	2.3	143	2.08	90	12.52	9.13	137	10.95	120
Lennep 6 WSW	COOP	5880		1.56		1.54	99		6.99		8.81	126
Neihart 8 NNW	COOP	5230		2.05		2.34	114		8.56		8.89	104
Denton 1 NNE	COOP	3620		1.4					4.83			
Lewistown 10 S	COOP	4910		2.17		1.39	64		8.94		8.88	99
Lewistown FAA AP	COOP	4130	2.66	1.41	189	1.51	107	8.52	5.91	144	5.78	98
Moccasin Experiment Stn	COOP	4300		1.42		1.24	87		4.97		3.26	66
Stanford	COOP	4860		1.71		2.09	122		6.09		5.85	96
Grass Range	COOP	3480		1.56		2.44	156		5.9		6.5	110
Harlowton	COOP	4140		1.45		0.14	10		4.39		2.09	48
Judith Gap	COOP	4690	2.27	1.51	150	1.23	81	8.1	4.31	188	6.17	143
Judith Gap 13 E	COOP	5110	1.07	1.26	85	0.7	56	6.78	5.29	128	4.12	78
Melstone	COOP	2920	1.73	1.55	112	2.52	163	6.26	5.7	110	7.29	128
Mosby 2 ENE	COOP	2750	1.18	1.19	99	2.43	204	7.47	4.42	169	7.9	179
Roundup	COOP	3230		1.51		1.53	101		5.05		6.8	135
Ryegate 18 NNW	COOP	4440	1.49	1.28	116	0.42	33	6.8	4.4	155	5.06	115
Fairfield	COOP	3980		1.24		0.88	71		3.94		3.46	88
Gibson Dam	COOP	4590		1.44		1.67	116		5.98		3.66	61
Choteau Airport	COOP	3950	1.54	0.9	171	1.14	127	5.85	2.84	206	3.08	108
Chester	COOP	3170		0.82		3.12	380		3.46		5.78	167
Conrad	COOP	3540	2.34	1.15	203	2.46	214	7.27	3.91	186	5.17	132
Cut Bank FAA Airport	COOP	3840	2.18	0.78	279	1.91	245	5.09	2.71	188	4.24	156
East Glacier	COOP	4810		1.67		1.27	76		14.67		10	68
Ethridge	COOP	3540		0.93					2.83			
Goldbutte 7 N	COOP	3500		1.16		2.44	210		4.51		7.04	156
Summit	COOP	5230	2.64	2.78	95	1.22	44	26.89	23.78	113	18.49	78
Swift Dam	COOP	4780	1.34	1.98	68	2.6	131	18.86	11.01	171	10.9	99
Bredette	COOP	2690	0.62	0.86	72	1.6	186	5.43	3.49	156	4.54	130
Brusett 3 W	COOP	3270	0.95	1.55	61	3.41	220	6.18	5.25	118	8.32	158
Cascade 5 S	COOP	3360		1.89		2.86	151		6.31		7.41	117
Cascade 20 SSE	COOP	4600		1.38					5.04			
Circle	COOP	2440	0.7	1.24	56	3.22	260	4.04	4.2	96	6.56	156
Cohagen	COOP	2710	0.53	1.04	51	2.33	224	3.51	3.84	91	6.54	170
Content 3 SSE	COOP	2340	0.54	1.1	49	3.86	351	8.49	4.07	209	7.46	183
Culbertson	COOP	1920	0.11	0.87	13	1.69	194	4.04	3.67	110	3.94	107
Fort Benton	COOP	2640	3.21	1.18	272	2.63	223	7.96	4.73	168	6.4	135
Great Falls Wscmo Airpo	COOP	3660	3.58	1.42	252	2.83	199	8.34	5.31	157	9.08	171
Helena WSO	COOP	3830	0.72	0.98	73	1.01	103	5.42	3.8	143	3.37	89
Holter Dam	COOP	3490		1.41		2.05	145		4.3		6.3	147
Jordan	COOP	2590	0.5	1.27	39	2.95	232	3.64	4.38	83	7.77	177
Loma 1 WNW	COOP	2580	2.5	1.08	231	2.35	218	8.98	4.13	217	6.97	169
Medicine Lake 3 SE	COOP	1950		0.85		1.68	198		3.43		2.7	79
Plentywood	COOP	2040	0.98	0.85	115	1.48	174	8.33	3.73	223	4.79	128
Raymond Border Stn	COOP	2350		0.98		0.9	92		3.97		3.4	86
Scobey 4 NW	COOP	2370	1.13	0.81	140			5.15	3.23	159		
Shonkin 7 S	COOP	4300		2.8		3.7	132		10.26		12.64	123
Townsend	COOP	3840		0.81		1.25	154		2.96		3.29	111
Trident	COOP	4040	2.07	1.54	134	1.44	94	6.33	5.08	125	6.14	121
Vida 6 NE	COOP	2400		1.13		3.35	296		4.27		6.82	160
Westby	COOP	2110	0.46	0.84	55	1.57	187	5.68	3.83	148	4.66	122
Wolf Point	COOP	2010		0.75		2.88	384		3.73		6.88	184
St Mary	COOP	4560		1.93					14.5			
Chinook	COOP	2340	0.93	0.91	102	4.03	443	6.15	4.15	148	7.05	170
Fort Assinniboine	COOP	2610		0.96		3.93	409		3.99		7.34	184
Guilford	COOP	2820		0.82		4.31	526		3.2		6.67	208
Glasgow WSO Airport	COOP	2280	0.52	0.85	61	2.61	307	5.56	3.45	161	6.73	195
Havre WSO AP	COOP	2580	0.66	0.84	79	3.55	423	6.18	3.4	182	6.34	186
Hingham 11 N	COOP	3100	1.09	0.71	154	3.12	439	4.78	2.7	177	5.77	214
Kremlin	COOP	2860		0.9					3.65			
Malta 7 E	COOP	2250	0.83	0.86	97	3.61	420	9.33	3.48	268	6.55	188
Opheim 10 N	COOP	2980	0.72	0.66	109	1.34	203	5.9	2.99	197	6.64	222
Opheim 16 SE	COOP	2950		0.72		1.59	221		2.63		4.6	175
Simpson 6 NW	COOP	2740		0.66		3.35	508		3.01		5.68	189
Turner 11 N	COOP	2980	1.07	0.6	178	2.68	447	7.35	2.95	249	5.34	181
Basin Index					**123**		**106**			**129**		**103**
# of sites					88		88			88		88

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	4.6	3.4	135	3	88	20.8	19.7	106	14.9	76
Bear Trap Meadow	SNOTEL	8200	6.9	2.5	276	3.2	128	14.6	10.6	138	9.7	92

Beartooth Lake	SNOTEL	9360	4.2	3	140	2	67	31	21.9	142	19.5	89
Big Goose	SNOTEL	7990	6.5	3.4	191	5.5	162	19.5	14	139	13.6	97
Blackwater	SNOTEL	9780	5.1	3.7	138	2.9	78	46.2	23.4	197	27	115
Bone Springs Div	SNOTEL	9350	4	3.4	118	3.6	106	21.2	18.2	116	14.2	78
Box Canyon	SNOTEL	6670	2.9	2.5	116	1.2	48	15.1	14.6	103	12.8	88
Brackett Creek	SNOTEL	7320	6.9	5.1	135	3.9	76	34.8	29.2	119	29.3	100
Burgess Junction	SNOTEL	7880	4.5	3.1	145	4.1	132	15.8	14.8	107	13.3	90
Burnt Mtn	SNOTEL	5880	4	3.8	105	2.9	76	18.4	15.9	116	13.8	87
Burroughs Creek	SNOTEL	8750	2.3			2		29.2			14.9	
Canyon	SNOTEL	7870	3.9	2.5	156	1.1	44	28.8	18	160	14.2	79
Castle Creek	SNOTEL	8400	2.4			2.6		17.3			8.9	
Cloud Peak Reservoir	SNOTEL	9860	9.2	4	230	5.4	135	26	16.6	157	17.5	105
Cold Springs	SNOTEL	9630	3.2	2.9	110	3	103	22.3	12.4	180	12.8	103
Cole Creek	SNOTEL	7850	6	4.4	136	3.6	82	14.1	16.4	86	15.3	93
Deer Park	SNOTEL	9700	6.2	4.8	129	5.7	119	43.1	23.4	184	22.7	97
Dome Lake	SNOTEL	8880	6	3.5	171	5.6	160	21.6	16.4	132	14.7	90
East Boulder Mine	SNOTEL	6335	4.5			2.4		20			13.3	
Evening Star	SNOTEL	9200	5.1	4.3	119	3	70	48.8	30.4	161	30.7	101
Fisher Creek	SNOTEL	9100	5.7	4.7	121	1.5	32	51.8	35.1	148	27.2	77
Grave Springs	SNOTEL	8550	6.2	2.8	221	4.3	154	13.5	12.8	105	11.3	88
Hansen Sawmill	SNOTEL	8360	6.8	2.7	252	3.4	126	20	10.8	185	10.8	100
Hobbs Park	SNOTEL	10100	5.7	4.1	139	6.3	154	32.9	16.6	198	21.5	130
Kirwin	SNOTEL	9550	4.6	2.8	164	3.8	136	29.1	13.8	211	16.2	117
Little Goose	SNOTEL	8870	7.7			6		23.7			16.3	
Little Warm	SNOTEL	9370	3.1	3.1	100	1.5	48	26.9	15.4	175	12.7	82
Marquette	SNOTEL	8760	7.2			3		23.6			14.1	
Middle Powder	SNOTEL	7760	6.8	3	227	4.2	140	13.8	14.1	98	12	85
Monument Peak	SNOTEL	8850	4.9	3.7	132	2.2	59	33.5	24.3	138	23.2	95
Northeast Entrance	SNOTEL	7350	3	2.1	143	0.8	38	23	13.8	167	12.2	88
Owl Creek	SNOTEL	8975	3.7	2.2	168	3.5	159	15.3	7.9	194	8.8	111
Parker Peak	SNOTEL	9400	6.7	3.1	216	2.5	81	39.8	20	199	22.8	114
Placer Basin	SNOTEL	8830	4.7	4.2	112	2.3	55	25.6	22.2	115	18.4	83
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99
Powder River Pass	SNOTEL	9480	6	3.1	194	3.3	106	17.9	15.1	119	11.4	75
S Fork Shields	SNOTEL	8100	8.5	5.2	163	5.7	110	30.3	24.4	124	26.7	109
Sacajawea	SNOTEL	6550	7.1	4.5	158	4.5	100	31.9	25.7	124	27.6	107
Shell Creek	SNOTEL	9580	4.5	3.1	145	3.1	100	18	16.3	110	12.9	79
Shower Falls	SNOTEL	8100	9.6	5.5	175	4.6	84	35.5	27.6	129	28.4	103
Soldier Park	SNOTEL	8720	7			3.4		20.3			10.9	
South Pass	SNOTEL	9040	5.7	3.7	154	4.9	132	33.6	20.3	166	17.6	87
St. Lawrence Alt	SNOTEL	8620	3.7	3	123	4.4	147	20.5	11.5	178	13.6	118
Sucker Creek	SNOTEL	8880	5.8	3.7	157	5.3	143	18.6	17.3	108	15.5	90
Sylvan Lake	SNOTEL	8420	5.9	3.8	155	2.5	66	41.9	25.1	167	25.2	100
Sylvan Road	SNOTEL	7120	2.6	2.5	104	1.3	52	32.5	18.6	175	16.2	87
Thumb Divide	SNOTEL	7980	3.4	3.1	110	0.9	29	30.5	20.9	146	15.9	76
Tie Creek	SNOTEL	6870	5.8	3.4	171	4	118	19.3	14.3	135	12.4	87
Timber Creek	SNOTEL	7950	4.6	3	153	3.7	123	15.1	10	151	14.2	142
Togwotee Pass	SNOTEL	9580	5.9	3.9	151	2.8	72	42.9	27.2	158	26.9	99
Townsend Creek	SNOTEL	8700	5.6	3.6	156	5.9	164	28.1	14.9	189	18.1	121
Two Ocean Plateau	SNOTEL	9240	6.1	3.9	156	1.5	38	45.8	30.1	152	26.1	87
White Mill	SNOTEL	8700	4.2	3.6	117	1.3	36	39.4	26.3	150	22.7	86
Wolverine	SNOTEL	7650	3.1	2	155	1.2	60	23.6	13.7	172	13.1	96
Younts Peak	SNOTEL	8350	3.5	2.4	146	1.4	58	33.8	17.6	192	14.6	83
Basin Index					**153**		**96**			**147**		**95**
# of sites					49		49			49		49

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	2.67	2.11	127	1.85	88	12.2	6.91	177	8.23	119
Billings WSO	COOP	3570	3.34	1.66	201	1.28	77	12.58	5.99	210	6.21	104
Columbus	COOP	3590	2.52	1.9	133	1.29	68	11.01	6.62	166	6.12	92
Fishtail	COOP	4500	1.95	1.94	101	1.7	88	13.56	7.26	187	8.04	111
Joliet	COOP	3700	3.05	1.92	159	1.49	78	10.55	6.75	156	5.82	86
Livingston 12 S	COOP	4870	2.08	1.51	138	1.57	104	10.77	6.24	173	7.79	125
Livingston FAA AP	COOP	4650	2.34	1.77	132	1.24	70	8.8	5.97	147	6.47	108
Melville 4 W	COOP	5370	2.38	2.28	104	1.71	75	9.53	6.78	141	7.97	118
Nye 2	COOP	4810		1.94		1.94	100		7.11		9.43	133
Pmc Headquarters	MPRC	3656		1.26					4.59			
Rapelje 4 S	COOP	4130	1.52	1.71	89	0.98	57	7.65	5.68	135	5.35	94
Red Lodge 1 NW	COOP	5850	3.26	2.65	123	2.15	81	12.4	11.55	107	9.72	84
Springdale	COOP	4220	1.93	1.63	118	1.34	82	11.88	5.81	204	7.32	126
Wilsall 8 ENE	COOP	5840		2.15		2.48	115		8.37		10.03	120
Biddle	COOP	3330		1.48		3.58	242		4.69		4.33	92
Biddle 8 SW	COOP	3600	2.6	1.7	153	3.19	188	5.35	5.48	98	6.44	118
Brandenberg	COOP	2770	1.94	1.53	127	3.16	207	7.03	5.91	119	6.19	105
Broadus	COOP	3030	2.7	1.64	165	3.3	201	7.03	5.53	127	5.34	97
Busby	COOP	3430	3.09	1.4	221	3.32	237	10.93	6.21	176	8.17	132
Colstrip	COOP	3220	2.28	1.46	156	4.29	294	7.96	5.84	136	9.22	158
Forsythe	COOP	2520	1.76	1.51	117	3.14	208	7.51	5.82	129	6.33	109
Glendive	COOP	2080	0.96	1.28	75	2.81	220	4.46	4.39	102	4.78	109

Hardin	COOP	2910	2.12	1.25	170	2.71	217	11.11	5.09	218	6.43	126
Hysham	COOP	2660	1.64	1.43	115	2.9	203	8.1	5.36	151	6.97	130
Hysham 25 SSE	COOP	3100	1.66	1.4	119	3.25	232	7.82	5.86	133	7.42	127
Lindsay	COOP	2690	0.93	1.29	72	2.8	217	4.59	4.74	97	4.87	103
Mildred 5 N	COOP	2510	1.36	1.28	106	3.12	244	4.3	4.27	101	4.93	115
Miles City FAA Airport	COOP	2630	0.98	1.37	72	4.36	318	3.1	4.12	75	6.69	162
Mizpah 4 NNW	COOP	2480	1.81	1.42	127	2.91	205	5.64	4.82	117	5.86	122
Moorhead 9 NE	COOP	3220	2.65	1.39	191	3.13	225	5.98	4.33	138	6.31	146
Plevna	COOP	2770		1.45		2.79	192		5.36		5.43	101
Powderville 8 NNE	COOP	2800	2.59	1.48	175	2.6	176	6.47	5.1	127	4.84	95
Sidney	COOP	1920		1.05		3.15	300		4.56		5.45	120
Sonnette 2 WNW	COOP	3900	3.31	1.69	196	3.74	221	8.18	5.76	142	9.37	163
Yellowtail Dam	COOP	3300	4.03	1.8	224	2.95	164	13.39	7.9	169	8.09	102
Belltower	COOP	3300	3.02	1.4	216	2.06	147	6.69	4.9	137	5.62	115
Ekalaka	COOP	3430	2.2	1.82	121	2.47	136	6.54	6.64	98	6.07	91
Knobs	COOP	3000	2.32	1.57	148	2.57	164	6.78	5.64	120	6.13	109
Ridgeway 1 S	COOP	3320	3.18	1.59	200	2.01	126	7.82	5.15	152	5.82	113
Webster 3 E	COOP	3140	1.62	1.37	118	2.47	180	5.83	4.96	118	4.97	100
Wibaux 2 E	COOP	2670	0.79	1.39	57	2.81	202	3.66	4.55	80	5.46	120
Gardiner	COOP	5280	0.3	0.76	39	0.6	79	10.16	4.28	237	4.67	109
Yellowstone Park	COOP	6230	1.72	1.3	132	0.89	68	11.72	6.74	174	6.22	92
Tower Falls	COOP	6270	2	1.29	155	0.59	46	12.4	8.14	152	8.06	99
Lake Yellowstone	COOP	7770	2.99	1.78	168	0.96	54	22.37	11.5	195	11.4	99
Clark 3 NE	COOP	4090	1.61	0.54	298	0.91	169	4.72	2.27	208	3.67	162
Deaver	COOP	4100	1.66	0.32	519	0.12	38	4.57	1.51	303	1.61	107
Powell Field Stn	COOP	4370	1.7	0.51	333	0.61	120	4.65	2.01	231	2.04	101
Lovell	COOP	3840	2.02	0.62	326	0.97	156	5.41	2.4	225	2.27	95
Cody	COOP	5050	3.13	1.06	295	2.86	270	9.92	3.98	249	6.62	166
Buffalo Bill Dam	COOP	5160	5.91	1.12	528	4.4	393	14.92	4.18	357	8.24	197
Emblem	COOP	4450	1.84	0.74	249	0.94	127	5.96	2.74	218	2.4	88
Greybull 1 S	COOP	3790	0.61	0.51	120	0.49	96	4.3	2.67	161	1.79	67
Shell	COOP	4280	0.85	0.95	89	0	0	4.38	4.66	94	1.04	22
Basin	COOP	3840	1.52	0.73	208	0.83	114	6.09	2.89	211	2.95	102
Sunshine 2 ENE	COOP	6440	3.35	1.39	241	2.75	198	9.02	4.96	182	7.44	150
Worland FAA AP	COOP	4170	2.64	0.86	307	1.78	207	8.27	3.01	275	4.46	148
Ten Sleep 4 NE	COOP	4800	5.25	1.29	407	1.91	148	13.92	5.87	237	5.84	99
Black Mountain	COOP	5640	7.21	1.91	377	3.96	207	17	7.36	231	11.25	153
Thermopolis	COOP	4310	5.02	1.46	344	3.32	227	13.12	5.65	232	8.81	156
Dubois	COOP	6960	1.02	1.1	93	1.01	92	9.1	3.78	241	4.44	117
Boysen Dam	COOP	4640	4.14	0.96	431	3.57	372	9.9	3.74	265	6.61	177
Burris	COOP	6120	0.35	1.01	35	1.75	173	5.16	3.08	168	4.54	147
Diversion Dam	COOP	5580	2.04	1.15	177	2.43	211	9.51	3.34	285	6.04	181
Pavillion	COOP	5440	1.91	0.87	220	2.52	290	7.75	2.88	269	6.16	214
Shoshoni	COOP	4830	3.03	0.9	337	2.67	297	9.76	2.56	381	4.78	187
Riverton USBR	COOP	4950	3.6	0.98	367	3.82	390	12.62	3.65	346	8.75	240
Lander WSO AP	COOP	5560	3.36	1.87	180	4.61	247	13.9	6.75	206	12.68	188
Powder River 2	COOP	5700	2.35					6.71				
Midwest	COOP	4820	2.78	1.17	238	3.98	340	6.03	5.73	105	7.87	137
Kaycee	COOP	4660	5.09	1.46	349	2.85	195	8.39	4.76	176	5.13	108
Billy Creek	COOP	4970		1.35					4.31			
Buffalo	COOP	4670	5.5	1.3	423	2.42	186	13.09	5	262	6.1	122
Clearmont 5 SW	COOP	4060	3.8	1.49	255	2.49	167	8.66	5.28	164	4.78	91
Story	COOP	5080	6.38	3.37	189	5.85	174	18.6	14.26	130	15.31	107
Big Horn	COOP	4040	6.86	1.67	411	4.24	254	15.75	7	225	10.73	153
Sheridan WSO AP	COOP	3960	4.6	1.6	288	3.36	210	13.46	6.36	212	8.55	134
Dayton	COOP	4060	6	1.73	347	3.04	176	13.88	8.35	166	7.22	86
Sheridan Field Stn	COOP	3750		1.25		3.76	301		4.95		7.46	151
Leiter 9 N	COOP	4200	3.89	1.65	236	3.52	213	8.41	6.3	133	7.98	127
Basin Index					**194**		**172**			**171**		**120**
# of sites					71		71			71		71

YELLOWSTONE RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	4.6	3.4	135	3	88	20.8	19.7	106	14.9	76
Bear Trap Meadow	SNOTEL	8200	6.9	2.5	276	3.2	128	14.6	10.6	138	9.7	92
Beartooth Lake	SNOTEL	9360	4.2	3	140	2	67	31	21.9	142	19.5	89
Big Goose	SNOTEL	7990	6.5	3.4	191	5.5	162	19.5	14	139	13.6	97
Blackwater	SNOTEL	9780	5.1	3.7	138	2.9	78	46.2	23.4	197	27	115
Bone Springs Div	SNOTEL	9350	4	3.4	118	3.6	106	21.2	18.2	116	14.2	78
Box Canyon	SNOTEL	6670	2.9	2.5	116	1.2	48	15.1	14.6	103	12.8	88
Brackett Creek	SNOTEL	7320	6.9	5.1	135	3.9	76	34.8	29.2	119	29.3	100
Burgess Junction	SNOTEL	7880	4.5	3.1	145	4.1	132	15.8	14.8	107	13.3	90
Burnt Mtn	SNOTEL	5880	4	3.8	105	2.9	76	18.4	15.9	116	13.8	87
Burroughs Creek	SNOTEL	8750	2.3			2		29.2			14.9	
Canyon	SNOTEL	7870	3.9	2.5	156	1.1	44	28.8	18	160	14.2	79
Castle Creek	SNOTEL	8400	2.4			2.6		17.3			8.9	
Cloud Peak Reservoir	SNOTEL	9860	9.2	4	230	5.4	135	26	16.6	157	17.5	105
Cold Springs	SNOTEL	9630	3.2	2.9	110	3	103	22.3	12.4	180	12.8	103
Cole Creek	SNOTEL	7850	6	4.4	136	3.6	82	14.1	16.4	86	15.3	93
Deer Park	SNOTEL	9700	6.2	4.8	129	5.7	119	43.1	23.4	184	22.7	97

Dome Lake	SNOTEL	8880	6	3.5	171	5.6	160	21.6	16.4	132	14.7	90
East Boulder Mine	SNOTEL	6335	4.5			2.4		20			13.3	
Evening Star	SNOTEL	9200	5.1	4.3	119	3	70	48.8	30.4	161	30.7	101
Fisher Creek	SNOTEL	9100	5.7	4.7	121	1.5	32	51.8	35.1	148	27.2	77
Grave Springs	SNOTEL	8550	6.2	2.8	221	4.3	154	13.5	12.8	105	11.3	88
Hansen Sawmill	SNOTEL	8360	6.8	2.7	252	3.4	126	20	10.8	185	10.8	100
Hobbs Park	SNOTEL	10100	5.7	4.1	139	6.3	154	32.9	16.6	198	21.5	130
Kirwin	SNOTEL	9550	4.6	2.8	164	3.8	136	29.1	13.8	211	16.2	117
Little Goose	SNOTEL	8870	7.7			6		23.7			16.3	
Little Warm	SNOTEL	9370	3.1	3.1	100	1.5	48	26.9	15.4	175	12.7	82
Marquette	SNOTEL	8760	7.2			3		23.6			14.1	
Middle Powder	SNOTEL	7760	6.8	3	227	4.2	140	13.8	14.1	98	12	85
Monument Peak	SNOTEL	8850	4.9	3.7	132	2.2	59	33.5	24.3	138	23.2	95
Northeast Entrance	SNOTEL	7350	3	2.1	143	0.8	38	23	13.8	167	12.2	88
Owl Creek	SNOTEL	8975	3.7	2.2	168	3.5	159	15.3	7.9	194	8.8	111
Parker Peak	SNOTEL	9400	6.7	3.1	216	2.5	81	39.8	20	199	22.8	114
Placer Basin	SNOTEL	8830	4.7	4.2	112	2.3	55	25.6	22.2	115	18.4	83
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99
Powder River Pass	SNOTEL	9480	6	3.1	194	3.3	106	17.9	15.1	119	11.4	75
S Fork Shields	SNOTEL	8100	8.5	5.2	163	5.7	110	30.3	24.4	124	26.7	109
Sacajawea	SNOTEL	6550	7.1	4.5	158	4.5	100	31.9	25.7	124	27.6	107
Shell Creek	SNOTEL	9580	4.5	3.1	145	3.1	100	18	16.3	110	12.9	79
Shower Falls	SNOTEL	8100	9.6	5.5	175	4.6	84	35.5	27.6	129	28.4	103
Soldier Park	SNOTEL	8720	7			3.4		20.3			10.9	
South Pass	SNOTEL	9040	5.7	3.7	154	4.9	132	33.6	20.3	166	17.6	87
St. Lawrence Alt	SNOTEL	8620	3.7	3	123	4.4	147	20.5	11.5	178	13.6	118
Sucker Creek	SNOTEL	8880	5.8	3.7	157	5.3	143	18.6	17.3	108	15.5	90
Sylvan Lake	SNOTEL	8420	5.9	3.8	155	2.5	66	41.9	25.1	167	25.2	100
Sylvan Road	SNOTEL	7120	2.6	2.5	104	1.3	52	32.5	18.6	175	16.2	87
Thumb Divide	SNOTEL	7980	3.4	3.1	110	0.9	29	30.5	20.9	146	15.9	76
Tie Creek	SNOTEL	6870	5.8	3.4	171	4	118	19.3	14.3	135	12.4	87
Timber Creek	SNOTEL	7950	4.6	3	153	3.7	123	15.1	10	151	14.2	142
Togwotee Pass	SNOTEL	9580	5.9	3.9	151	2.8	72	42.9	27.2	158	26.9	99
Townsend Creek	SNOTEL	8700	5.6	3.6	156	5.9	164	28.1	14.9	189	18.1	121
Two Ocean Plateau	SNOTEL	9240	6.1	3.9	156	1.5	38	45.8	30.1	152	26.1	87
White Mill	SNOTEL	8700	4.2	3.6	117	1.3	36	39.4	26.3	150	22.7	86
Wolverine	SNOTEL	7650	3.1	2	155	1.2	60	23.6	13.7	172	13.1	96
Younts Peak	SNOTEL	8350	3.5	2.4	146	1.4	58	33.8	17.6	192	14.6	83
Big Timber	COOP	4100	2.67	2.11	127	1.85	88	12.2	6.91	177	8.23	119
Billings WSO	COOP	3570	3.34	1.66	201	1.28	77	12.58	5.99	210	6.21	104
Columbus	COOP	3590	2.52	1.9	133	1.29	68	11.01	6.62	166	6.12	92
Fishtail	COOP	4500	1.95	1.94	101	1.7	88	13.56	7.26	187	8.04	111
Joliet	COOP	3700	3.05	1.92	159	1.49	78	10.55	6.75	156	5.82	86
Livingston 12 S	COOP	4870	2.08	1.51	138	1.57	104	10.77	6.24	173	7.79	125
Livingston FAA AP	COOP	4650	2.34	1.77	132	1.24	70	8.8	5.97	147	6.47	108
Melville 4 W	COOP	5370	2.38	2.28	104	1.71	75	9.53	6.78	141	7.97	118
Nye 2	COOP	4810		1.94		1.94	100		7.11		9.43	133
Pmc Headquarters	MPRC	3656		1.26					4.59			
Rapelje 4 S	COOP	4130	1.52	1.71	89	0.98	57	7.65	5.68	135	5.35	94
Red Lodge 1 NW	COOP	5850	3.26	2.65	123	2.15	81	12.4	11.55	107	9.72	84
Springdale	COOP	4220	1.93	1.63	118	1.34	82	11.88	5.81	204	7.32	126
Wilsall 8 ENE	COOP	5840		2.15		2.48	115		8.37		10.03	120
Biddle	COOP	3330		1.48		3.58	242		4.69		4.33	92
Biddle 8 SW	COOP	3600	2.6	1.7	153	3.19	188	5.35	5.48	98	6.44	118
Brandenberg	COOP	2770	1.94	1.53	127	3.16	207	7.03	5.91	119	6.19	105
Broadus	COOP	3030	2.7	1.64	165	3.3	201	7.03	5.53	127	5.34	97
Busby	COOP	3430	3.09	1.4	221	3.32	237	10.93	6.21	176	8.17	132
Colstrip	COOP	3220	2.28	1.46	156	4.29	294	7.96	5.84	136	9.22	158
Forsythe	COOP	2520	1.76	1.51	117	3.14	208	7.51	5.82	129	6.33	109
Glendive	COOP	2080	0.96	1.28	75	2.81	220	4.46	4.39	102	4.78	109
Hardin	COOP	2910	2.12	1.25	170	2.71	217	11.11	5.09	218	6.43	126
Hysham	COOP	2660	1.64	1.43	115	2.9	203	8.1	5.36	151	6.97	130
Hysham 25 SSE	COOP	3100	1.66	1.4	119	3.25	232	7.82	5.86	133	7.42	127
Lindsay	COOP	2690	0.93	1.29	72	2.8	217	4.59	4.74	97	4.87	103
Mildred 5 N	COOP	2510	1.36	1.28	106	3.12	244	4.3	4.27	101	4.93	115
Miles City FAA Airport	COOP	2630	0.98	1.37	72	4.36	318	3.1	4.12	75	6.69	162
Mizpah 4 NNW	COOP	2480	1.81	1.42	127	2.91	205	5.64	4.82	117	5.86	122
Moorhead 9 NE	COOP	3220	2.65	1.39	191	3.13	225	5.98	4.33	138	6.31	146
Plevna	COOP	2770		1.45		2.79	192		5.36		5.43	101
Powderville 8 NNE	COOP	2800	2.59	1.48	175	2.6	176	6.47	5.1	127	4.84	95
Sidney	COOP	1920		1.05		3.15	300		4.56		5.45	120
Sonnette 2 WNW	COOP	3900	3.31	1.69	196	3.74	221	8.18	5.76	142	9.37	163
Yellowtail Dam	COOP	3300	4.03	1.8	224	2.95	164	13.39	7.9	169	8.09	102
Belltower	COOP	3300	3.02	1.4	216	2.06	147	6.69	4.9	137	5.62	115
Ekalaka	COOP	3430	2.2	1.82	121	2.47	136	6.54	6.64	98	6.07	91
Knobs	COOP	3000	2.32	1.57	148	2.57	164	6.78	5.64	120	6.13	109
Ridgeway 1 S	COOP	3320	3.18	1.59	200	2.01	126	7.82	5.15	152	5.82	113
Webster 3 E	COOP	3140	1.62	1.37	118	2.47	180	5.83	4.96	118	4.97	100
Wibaux 2 E	COOP	2670	0.79	1.39	57	2.81	202	3.66	4.55	80	5.46	120
Gardiner	COOP	5280	0.3	0.76	39	0.6	79	10.16	4.28	237	4.67	109
Yellowstone Park	COOP	6230	1.72	1.3	132	0.89	68	11.72	6.74	174	6.22	92

Tower Falls	COOP	6270	2	1.29	155	0.59	46	12.4	8.14	152	8.06	99
Lake Yellowstone	COOP	7770	2.99	1.78	168	0.96	54	22.37	11.5	195	11.4	99
Clark 3 NE	COOP	4090	1.61	0.54	298	0.91	169	4.72	2.27	208	3.67	162
Deaver	COOP	4100	1.66	0.32	519	0.12	38	4.57	1.51	303	1.61	107
Powell Field Stn	COOP	4370	1.7	0.51	333	0.61	120	4.65	2.01	231	2.04	101
Lovell	COOP	3840	2.02	0.62	326	0.97	156	5.41	2.4	225	2.27	95
Cody	COOP	5050	3.13	1.06	295	2.86	270	9.92	3.98	249	6.62	166
Buffalo Bill Dam	COOP	5160	5.91	1.12	528	4.4	393	14.92	4.18	357	8.24	197
Emblem	COOP	4450	1.84	0.74	249	0.94	127	5.96	2.74	218	2.4	88
Greybull 1 S	COOP	3790	0.61	0.51	120	0.49	96	4.3	2.67	161	1.79	67
Shell	COOP	4280	0.85	0.95	89	0	0	4.38	4.66	94	1.04	22
Basin	COOP	3840	1.52	0.73	208	0.83	114	6.09	2.89	211	2.95	102
Sunshine 2 ENE	COOP	6440	3.35	1.39	241	2.75	198	9.02	4.96	182	7.44	150
Worland FAA AP	COOP	4170	2.64	0.86	307	1.78	207	8.27	3.01	275	4.46	148
Ten Sleep 4 NE	COOP	4800	5.25	1.29	407	1.91	148	13.92	5.87	237	5.84	99
Black Mountain	COOP	5640	7.21	1.91	377	3.96	207	17	7.36	231	11.25	153
Thermopolis	COOP	4310	5.02	1.46	344	3.32	227	13.12	5.65	232	8.81	156
Dubois	COOP	6960	1.02	1.1	93	1.01	92	9.1	3.78	241	4.44	117
Boysen Dam	COOP	4640	4.14	0.96	431	3.57	372	9.9	3.74	265	6.61	177
Burris	COOP	6120	0.35	1.01	35	1.75	173	5.16	3.08	168	4.54	147
Diversion Dam	COOP	5580	2.04	1.15	177	2.43	211	9.51	3.34	285	6.04	181
Pavillion	COOP	5440	1.91	0.87	220	2.52	290	7.75	2.88	269	6.16	214
Shoshoni	COOP	4830	3.03	0.9	337	2.67	297	9.76	2.56	381	4.78	187
Riverton USBR	COOP	4950	3.6	0.98	367	3.82	390	12.62	3.65	346	8.75	240
Lander WSO AP	COOP	5560	3.36	1.87	180	4.61	247	13.9	6.75	206	12.68	188
Powder River 2	COOP	5700	2.35					6.71				
Midwest	COOP	4820	2.78	1.17	238	3.98	340	6.03	5.73	105	7.87	137
Kaycee	COOP	4660	5.09	1.46	349	2.85	195	8.39	4.76	176	5.13	108
Billy Creek	COOP	4970		1.35					4.31			
Buffalo	COOP	4670	5.5	1.3	423	2.42	186	13.09	5	262	6.1	122
Clearmont 5 SW	COOP	4060	3.8	1.49	255	2.49	167	8.66	5.28	164	4.78	91
Story	COOP	5080	6.38	3.37	189	5.85	174	18.6	14.26	130	15.31	107
Big Horn	COOP	4040	6.86	1.67	411	4.24	254	15.75	7	225	10.73	153
Sheridan WSO AP	COOP	3960	4.6	1.6	288	3.36	210	13.46	6.36	212	8.55	134
Dayton	COOP	4060	6	1.73	347	3.04	176	13.88	8.35	166	7.22	86
Sheridan Field Stn	COOP	3750		1.25		3.76	301		4.95		7.46	151
Leiter 9 N	COOP	4200	3.89	1.65	236	3.52	213	8.41	6.3	133	7.98	127
Basin Index					**168**		**124**			**154**		**102**
# of sites					120		120			120		120

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	5.4	5.2	104	4.1	79	30.9	23.6	131	21.9	93
Badger Pass	SNOTEL	6900	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Bald Mtn.	SNOTEL	9380	4.6	3.4	135	3	88	20.8	19.7	106	14.9	76
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125
Beagle Springs	SNOTEL	8850	3.1	2.8	111	2.4	86	17.8	12.6	141	12.2	97
Bear Trap Meadow	SNOTEL	8200	6.9	2.5	276	3.2	128	14.6	10.6	138	9.7	92
Beartooth Lake	SNOTEL	9360	4.2	3	140	2	67	31	21.9	142	19.5	89
Beaver Creek	SNOTEL	7850	4.3	3.1	139	2.8	90	34.2	21.9	156	23.8	109
Big Goose	SNOTEL	7990	6.5	3.4	191	5.5	162	19.5	14	139	13.6	97
Black Bear	SNOTEL	8170	7.8	5.1	153	3.5	69	59.8	41.7	143	37.2	89
Blackwater	SNOTEL	9780	5.1	3.7	138	2.9	78	46.2	23.4	197	27	115
Bloody Dick	SNOTEL	7600	2.9	2.7	107	3.1	115	19.6	16.5	119	18	109
Bone Springs Div	SNOTEL	9350	4	3.4	118	3.6	106	21.2	18.2	116	14.2	78
Boulder Mountain	SNOTEL	7950	4	4.5	89	3.3	73	28.6	24.2	118	24.5	101
Box Canyon	SNOTEL	6670	2.9	2.5	116	1.2	48	15.1	14.6	103	12.8	88
Boxelder Creek	MPRC	5100	2.14	2.19	98	3.81	174	15.68	9.46	166	11.54	122
Brackett Creek	SNOTEL	7320	6.9	5.1	135	3.9	76	34.8	29.2	119	29.3	100
Burgess Junction	SNOTEL	7880	4.5	3.1	145	4.1	132	15.8	14.8	107	13.3	90
Burnt Mtn	SNOTEL	5880	4	3.8	105	2.9	76	18.4	15.9	116	13.8	87
Burroughs Creek	SNOTEL	8750	2.3			2		29.2			14.9	
Calvert Creek	SNOTEL	6430	1.5	1.3	115	2.5	192	12.8	11.8	108	11.5	97
Canyon	SNOTEL	7870	3.9	2.5	156	1.1	44	28.8	18	160	14.2	79
Carrot Basin	SNOTEL	9000	7.2	4.5	160	3.9	87	42.4	29.5	144	30.7	104
Castle Creek	SNOTEL	8400	2.4			2.6		17.3			8.9	
Cloud Peak Reservoir	SNOTEL	9860	9.2	4	230	5.4	135	26	16.6	157	17.5	105
Clover Meadow	SNOTEL	8600	6.7	3.8	176	2.2	58	21.6	20.3	106	18.8	93
Cold Springs	SNOTEL	9630	3.2	2.9	110	3	103	22.3	12.4	180	12.8	103
Cole Creek	SNOTEL	7850	6	4.4	136	3.6	82	14.1	16.4	86	15.3	93
Crystal Lake	SNOTEL	6050	8.1	4.5	180	4.1	91	24.8	20.7	120	24.7	119
Daisy Peak	SNOTEL	7600	3.3	3.2	103	2.1	66	13.4	14	96	12.6	90
Darkhorse Lake	SNOTEL	8600	5.9	4.4	134	4.2	95	35.6	30.5	117	33.9	111
Deadman Creek	SNOTEL	6450	1.9	2.7	70	2	74	10.9	14.5	75	13.1	90
Deer Park	SNOTEL	9700	6.2	4.8	129	5.7	119	43.1	23.4	184	22.7	97
Divide	SNOTEL	7800	3.7	2.5	148	1.7	68	17	13.7	124	12.6	92
Dome Lake	SNOTEL	8880	6	3.5	171	5.6	160	21.6	16.4	132	14.7	90
Dupuyer Creek	SNOTEL	5750	1.4	2.8	50	3.4	121	16.4	15.3	107	10.9	71
East Boulder Mine	SNOTEL	6335	4.5			2.4		20			13.3	

Elk Peak	SNOTEL	7600	3.7			1.7		16.1			13.1	
Evening Star	SNOTEL	9200	5.1	4.3	119	3	70	48.8	30.4	161	30.7	101
Fisher Creek	SNOTEL	9100	5.7	4.7	121	1.5	32	51.8	35.1	148	27.2	77
Flattop Mtn.	SNOTEL	6300	7.7	5.5	140	2.7	49	68	50.5	135	54.4	108
Frohner Meadow	SNOTEL	6480	2.4	2.4	100	2.4	100	13.4	12.1	111	13.6	112
Grave Springs	SNOTEL	8550	6.2	2.8	221	4.3	154	13.5	12.8	105	11.3	88
Hansen Sawmill	SNOTEL	8360	6.8	2.7	252	3.4	126	20	10.8	185	10.8	100
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86
Highwood Divide	MPRC	5650		2.44		5.77	236		9.91		15.11	152
Highwood Station	MPRC	4600		2.53		6.17	244		10.33		15.16	147
Hobbs Park	SNOTEL	10100	5.7	4.1	139	6.3	154	32.9	16.6	198	21.5	130
Kirwin	SNOTEL	9550	4.6	2.8	164	3.8	136	29.1	13.8	211	16.2	117
Lakeview Ridge	SNOTEL	7400	4.4	2.8	157	1.8	64	22.5	16.7	135	15.2	91
Lemhi Ridge	SNOTEL	8100	4.1	3	137	2.3	77	17.3	15.3	113	14.8	97
Lick Creek	SNOTEL	6860	6.8	3.8	179	3	79	21.7	17	128	16.5	97
Little Goose	SNOTEL	8870	7.7			6		23.7			16.3	
Little Warm	SNOTEL	9370	3.1	3.1	100	1.5	48	26.9	15.4	175	12.7	82
Lone Mountain	SNOTEL	8880	5.3	3.7	143	2.5	68	25.2	20.2	125	20.9	103
Lower Twin	SNOTEL	7900	6.2	4.8	129	4.1	85	33.5	24.2	138	26.1	108
Madison Plateau	SNOTEL	7750	5	3.7	135	2.2	59	40	28.9	138	24.4	84
Many Glacier	SNOTEL	4900	3.4	3.6	94	1	28	44.7	32.8	136	29.1	89
Marquette	SNOTEL	8760	7.2			3		23.6			14.1	
Middle Powder	SNOTEL	7760	6.8	3	227	4.2	140	13.8	14.1	98	12	85
Monument Peak	SNOTEL	8850	4.9	3.7	132	2.2	59	33.5	24.3	138	23.2	95
Moose Creek	SNOTEL	6200	2.9	2.8	104	1.9	68	24.7	22	112	22.9	104
Mount Lockhart	SNOTEL	6400	3	3.3	91	2.8	85	32.9	27.2	121	21.2	78
Mule Creek	SNOTEL	8300	3.8	3.1	123	3.1	100	24.8	18.7	133	19.9	106
Northeast Entrance	SNOTEL	7350	3	2.1	143	0.8	38	23	13.8	167	12.2	88
Onion Park	SNOTEL	7410	3.9	3.8	103	3.3	87	21.4	20.6	104	20.6	100
Owl Creek	SNOTEL	8975	3.7	2.2	168	3.5	159	15.3	7.9	194	8.8	111
Parker Peak	SNOTEL	9400	6.7	3.1	216	2.5	81	39.8	20	199	22.8	114
Pickfoot Creek	SNOTEL	6650	2.9	3.3	88	2.3	70	21.7	17.2	126	16.6	97
Pike Creek	SNOTEL	5930	3.4	3.9	87	2.5	64	41.7	32.7	128	28.9	88
Placer Basin	SNOTEL	8830	4.7	4.2	112	2.3	55	25.6	22.2	115	18.4	83
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99
Powder River Pass	SNOTEL	9480	6	3.1	194	3.3	106	17.9	15.1	119	11.4	75
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Rocky Boy	SNOTEL	4700	1.6	2.8	57	4.9	175	17	12.2	139	15.3	125
S Fork Shields	SNOTEL	8100	8.5	5.2	163	5.7	110	30.3	24.4	124	26.7	109
Sacajawea	SNOTEL	6550	7.1	4.5	158	4.5	100	31.9	25.7	124	27.6	107
Shell Creek	SNOTEL	9580	4.5	3.1	145	3.1	100	18	16.3	110	12.9	79
Short Creek	SNOTEL	7000	2.9	1.6	181	1.4	87	11	8.8	125	9.7	110
Shower Falls	SNOTEL	8100	9.6	5.5	175	4.6	84	35.5	27.6	129	28.4	103
Soldier Park	SNOTEL	8720	7			3.4		20.3			10.9	
South Pass	SNOTEL	9040	5.7	3.7	154	4.9	132	33.6	20.3	166	17.6	87
Spur Park	SNOTEL	8100	3.9	3.8	103	3	79	20.1	20.5	98	20.3	99
St. Lawrence Alt	SNOTEL	8620	3.7	3	123	4.4	147	20.5	11.5	178	13.6	118
Stringer Creek	SNOTEL	6550	4	3.7	108	3.7	100	15.3	17.2	89	16.9	98
Sucker Creek	SNOTEL	8880	5.8	3.7	157	5.3	143	18.6	17.3	108	15.5	90
Sylvan Lake	SNOTEL	8420	5.9	3.8	155	2.5	66	41.9	25.1	167	25.2	100
Sylvan Road	SNOTEL	7120	2.6	2.5	104	1.3	52	32.5	18.6	175	16.2	87
Taylor Road	MPRC	4080	2.18	2.2	99	4	182	13.46	8.88	152	11.27	127
Tepee Creek	SNOTEL	8000	3.6	2.5	144	2.4	96	19.8	16.8	118	18.7	111
Thumb Divide	SNOTEL	7980	3.4	3.1	110	0.9	29	30.5	20.9	146	15.9	76
Tie Creek	SNOTEL	6870	5.8	3.4	171	4	118	19.3	14.3	135	12.4	87
Timber Creek	SNOTEL	7950	4.6	3	153	3.7	123	15.1	10	151	14.2	142
Tizer Basin	SNOTEL	6880	3.7	3.1	119	4.2	135	13.2	13.1	101	14.9	114
Togwotee Pass	SNOTEL	9580	5.9	3.9	151	2.8	72	42.9	27.2	158	26.9	99
Townsend Creek	SNOTEL	8700	5.6	3.6	156	5.9	164	28.1	14.9	189	18.1	121
Two Ocean Plateau	SNOTEL	9240	6.1	3.9	156	1.5	38	45.8	30.1	152	26.1	87
Waldron	SNOTEL	5600	1.9	2.4	79	2.4	100	22.9	18	127	14.4	80
West Yellowstone	SNOTEL	6700	3.6	2.5	144	1.6	64	26	16	163	14.6	91
Whiskey Creek	SNOTEL	6800	3.7	2.9	128	1.8	62	29.7	22.3	133	17.9	80
White Elephant	SNOTEL	7710	4.8	4	120	2.6	65	49.4	32.7	151	29.2	89
White Mill	SNOTEL	8700	4.2	3.6	117	1.3	36	39.4	26.3	150	22.7	86
Wolverine	SNOTEL	7650	3.1	2	155	1.2	60	23.6	13.7	172	13.1	96
Wood Creek	SNOTEL	5960	2	2.5	80	2.1	84	20.3	17	119	12.2	72
Younts Peak	SNOTEL	8350	3.5	2.4	146	1.4	58	33.8	17.6	192	14.6	83
Basin Index					**136**		**91**			**135**		**96**
# of sites					97		97			97		97

EAST OF DIVIDE VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		1.29					4.81			
Boulder	COOP	4900		0.75		1.09	145		3.25		3.04	94
Dillon Wmce	COOP	5230	1.57	1.39	113	1.28	92	6.55	4.36	150	6.28	144
Grant 4 ESE	COOP	5820	1.11	1.02	109	1.32	129	6.46	4.05	160	4.82	119
Twin Bridges	COOP	4620	1.53	0.92	166	0.78	85	5.44	3.16	172	3.22	102
Virginia City	COOP	5770		1.49		1.79	120		6.49		2.78	43

Wisdom	COOP	6060		1.01					5.11			
Wise River 3 WNW	COOP	5740		0.84		1.27	151		4.77		7.13	149
Ennis	COOP	4950	1.96	1.41	139	0.93	66	8.01	5.36	149	4.99	93
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86
Norris Madison Pump HS	COOP	4750	3.26	1.86	175	1.46	78	12.21	6.68	183	10.33	155
Old Faithful	COOP	7360	3.2	2.21	145	1.31	59	29.01	15.63	186	12.33	79
Belgrade Airport	COOP	4450	1.98	1.6	124	0.84	53	7.16	5.83	123	5.24	90
Bozeman Montana St Univ	COOP	4860	3.29	2.3	143	2.08	90	12.52	9.13	137	10.95	120
Lennep 6 WSW	COOP	5880		1.56		1.54	99		6.99		8.81	126
Neihart 8 NNW	COOP	5230		2.05		2.34	114		8.56		8.89	104
Denton 1 NNE	COOP	3620		1.4					4.83			
Lewistown 10 S	COOP	4910		2.17		1.39	64		8.94		8.88	99
Lewistown FAA AP	COOP	4130	2.66	1.41	189	1.51	107	8.52	5.91	144	5.78	98
Moccasin Experiment Stn	COOP	4300		1.42		1.24	87		4.97		3.26	66
Stanford	COOP	4860		1.71		2.09	122		6.09		5.85	96
Grass Range	COOP	3480		1.56		2.44	156		5.9		6.5	110
Harlowton	COOP	4140		1.45		0.14	10		4.39		2.09	48
Judith Gap	COOP	4690	2.27	1.51	150	1.23	81	8.1	4.31	188	6.17	143
Judith Gap 13 E	COOP	5110	1.07	1.26	85	0.7	56	6.78	5.29	128	4.12	78
Melstone	COOP	2920	1.73	1.55	112	2.52	163	6.26	5.7	110	7.29	128
Mosby 2 ENE	COOP	2750	1.18	1.19	99	2.43	204	7.47	4.42	169	7.9	179
Roundup	COOP	3230		1.51		1.53	101		5.05		6.8	135
Ryegate 18 NNW	COOP	4440	1.49	1.28	116	0.42	33	6.8	4.4	155	5.06	115
Fairfield	COOP	3980		1.24		0.88	71		3.94		3.46	88
Gibson Dam	COOP	4590		1.44		1.67	116		5.98		3.66	61
Choteau Airport	COOP	3950	1.54	0.9	171	1.14	127	5.85	2.84	206	3.08	108
Chester	COOP	3170		0.82		3.12	380		3.46		5.78	167
Conrad	COOP	3540	2.34	1.15	203	2.46	214	7.27	3.91	186	5.17	132
Cut Bank FAA Airport	COOP	3840	2.18	0.78	279	1.91	245	5.09	2.71	188	4.24	156
East Glacier	COOP	4810		1.67		1.27	76		14.67		10	68
Ethridge	COOP	3540		0.93					2.83			
Goldbutte 7 N	COOP	3500		1.16		2.44	210		4.51		7.04	156
Summit	COOP	5230	2.64	2.78	95	1.22	44	26.89	23.78	113	18.49	78
Swift Dam	COOP	4780	1.34	1.98	68	2.6	131	18.86	11.01	171	10.9	99
Bredette	COOP	2690	0.62	0.86	72	1.6	186	5.43	3.49	156	4.54	130
Brusett 3 W	COOP	3270	0.95	1.55	61	3.41	220	6.18	5.25	118	8.32	158
Cascade 5 S	COOP	3360		1.89		2.86	151		6.31		7.41	117
Cascade 20 SSE	COOP	4600		1.38					5.04			
Circle	COOP	2440	0.7	1.24	56	3.22	260	4.04	4.2	96	6.56	156
Cohagen	COOP	2710	0.53	1.04	51	2.33	224	3.51	3.84	91	6.54	170
Content 3 SSE	COOP	2340	0.54	1.1	49	3.86	351	8.49	4.07	209	7.46	183
Culbertson	COOP	1920	0.11	0.87	13	1.69	194	4.04	3.67	110	3.94	107
Fort Benton	COOP	2640	3.21	1.18	272	2.63	223	7.96	4.73	168	6.4	135
Great Falls Wscmo Airpo	COOP	3660	3.58	1.42	252	2.83	199	8.34	5.31	157	9.08	171
Helena WSO	COOP	3830	0.72	0.98	73	1.01	103	5.42	3.8	143	3.37	89
Holter Dam	COOP	3490		1.41		2.05	145		4.3		6.3	147
Jordan	COOP	2590	0.5	1.27	39	2.95	232	3.64	4.38	83	7.77	177
Loma 1 WNW	COOP	2580	2.5	1.08	231	2.35	218	8.98	4.13	217	6.97	169
Medicine Lake 3 SE	COOP	1950		0.85		1.68	198		3.43		2.7	79
Plentywood	COOP	2040	0.98	0.85	115	1.48	174	8.33	3.73	223	4.79	128
Raymond Border Stn	COOP	2350		0.98		0.9	92		3.97		3.4	86
Scobey 4 NW	COOP	2370	1.13	0.81	140			5.15	3.23	159		
Shonkin 7 S	COOP	4300		2.8		3.7	132		10.26		12.64	123
Townsend	COOP	3840		0.81		1.25	154		2.96		3.29	111
Trident	COOP	4040	2.07	1.54	134	1.44	94	6.33	5.08	125	6.14	121
Vida 6 NE	COOP	2400		1.13		3.35	296		4.27		6.82	160
Westby	COOP	2110	0.46	0.84	55	1.57	187	5.68	3.83	148	4.66	122
Wolf Point	COOP	2010		0.75		2.88	384		3.73		6.88	184
St Mary	COOP	4560		1.93					14.5			
Chinook	COOP	2340	0.93	0.91	102	4.03	443	6.15	4.15	148	7.05	170
Fort Assinniboine	COOP	2610		0.96		3.93	409		3.99		7.34	184
Guilford	COOP	2820		0.82		4.31	526		3.2		6.67	208
Glasgow WSO Airport	COOP	2280	0.52	0.85	61	2.61	307	5.56	3.45	161	6.73	195
Havre WSO AP	COOP	2580	0.66	0.84	79	3.55	423	6.18	3.4	182	6.34	186
Hingham 11 N	COOP	3100	1.09	0.71	154	3.12	439	4.78	2.7	177	5.77	214
Kremlin	COOP	2860		0.9					3.65			
Malta 7 E	COOP	2250	0.83	0.86	97	3.61	420	9.33	3.48	268	6.55	188
Opheim 10 N	COOP	2980	0.72	0.66	109	1.34	203	5.9	2.99	197	6.64	222
Opheim 16 SE	COOP	2950		0.72		1.59	221		2.63		4.6	175
Simpson 6 NW	COOP	2740		0.66		3.35	508		3.01		5.68	189
Turner 11 N	COOP	2980	1.07	0.6	178	2.68	447	7.35	2.95	249	5.34	181
Big Timber	COOP	4100	2.67	2.11	127	1.85	88	12.2	6.91	177	8.23	119
Billings WSO	COOP	3570	3.34	1.66	201	1.28	77	12.58	5.99	210	6.21	104
Columbus	COOP	3590	2.52	1.9	133	1.29	68	11.01	6.62	166	6.12	92
Fishtail	COOP	4500	1.95	1.94	101	1.7	88	13.56	7.26	187	8.04	111
Joliet	COOP	3700	3.05	1.92	159	1.49	78	10.55	6.75	156	5.82	86
Livingston 12 S	COOP	4870	2.08	1.51	138	1.57	104	10.77	6.24	173	7.79	125
Livingston FAA AP	COOP	4650	2.34	1.77	132	1.24	70	8.8	5.97	147	6.47	108
Melville 4 W	COOP	5370	2.38	2.28	104	1.71	75	9.53	6.78	141	7.97	118
Nye 2	COOP	4810		1.94		1.94	100		7.11		9.43	133
Pmc Headquarters	MPRC	3656		1.26					4.59			

Rapelje 4 S	COOP	4130	1.52	1.71	89	0.98	57	7.65	5.68	135	5.35	94
Red Lodge 1 NW	COOP	5850	3.26	2.65	123	2.15	81	12.4	11.55	107	9.72	84
Springdale	COOP	4220	1.93	1.63	118	1.34	82	11.88	5.81	204	7.32	126
Wilsall 8 ENE	COOP	5840		2.15		2.48	115		8.37		10.03	120
Biddle	COOP	3330		1.48		3.58	242		4.69		4.33	92
Biddle 8 SW	COOP	3600	2.6	1.7	153	3.19	188	5.35	5.48	98	6.44	118
Brandenberg	COOP	2770	1.94	1.53	127	3.16	207	7.03	5.91	119	6.19	105
Broadus	COOP	3030	2.7	1.64	165	3.3	201	7.03	5.53	127	5.34	97
Busby	COOP	3430	3.09	1.4	221	3.32	237	10.93	6.21	176	8.17	132
Colstrip	COOP	3220	2.28	1.46	156	4.29	294	7.96	5.84	136	9.22	158
Forsythe	COOP	2520	1.76	1.51	117	3.14	208	7.51	5.82	129	6.33	109
Glendive	COOP	2080	0.96	1.28	75	2.81	220	4.46	4.39	102	4.78	109
Hardin	COOP	2910	2.12	1.25	170	2.71	217	11.11	5.09	218	6.43	126
Hysham	COOP	2660	1.64	1.43	115	2.9	203	8.1	5.36	151	6.97	130
Hysham 25 SSE	COOP	3100	1.66	1.4	119	3.25	232	7.82	5.86	133	7.42	127
Lindsay	COOP	2690	0.93	1.29	72	2.8	217	4.59	4.74	97	4.87	103
Mildred 5 N	COOP	2510	1.36	1.28	106	3.12	244	4.3	4.27	101	4.93	115
Miles City FAA Airport	COOP	2630	0.98	1.37	72	4.36	318	3.1	4.12	75	6.69	162
Mizpah 4 NNW	COOP	2480	1.81	1.42	127	2.91	205	5.64	4.82	117	5.86	122
Moorhead 9 NE	COOP	3220	2.65	1.39	191	3.13	225	5.98	4.33	138	6.31	146
Plevna	COOP	2770		1.45		2.79	192		5.36		5.43	101
Powderville 8 NNE	COOP	2800	2.59	1.48	175	2.6	176	6.47	5.1	127	4.84	95
Sidney	COOP	1920		1.05		3.15	300		4.56		5.45	120
Sonnette 2 WNW	COOP	3900	3.31	1.69	196	3.74	221	8.18	5.76	142	9.37	163
Yellowtail Dam	COOP	3300	4.03	1.8	224	2.95	164	13.39	7.9	169	8.09	102
Belltower	COOP	3300	3.02	1.4	216	2.06	147	6.69	4.9	137	5.62	115
Ekalaka	COOP	3430	2.2	1.82	121	2.47	136	6.54	6.64	98	6.07	91
Knobs	COOP	3000	2.32	1.57	148	2.57	164	6.78	5.64	120	6.13	109
Ridgeway 1 S	COOP	3320	3.18	1.59	200	2.01	126	7.82	5.15	152	5.82	113
Webster 3 E	COOP	3140	1.62	1.37	118	2.47	180	5.83	4.96	118	4.97	100
Wibaux 2 E	COOP	2670	0.79	1.39	57	2.81	202	3.66	4.55	80	5.46	120
Basin Index					**132**		**160**			**148**		**120**
# of sites					75		75			75		75

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	5.4	5.2	104	4.1	79	30.9	23.6	131	21.9	93
Badger Pass	SNOTEL	6900	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Bald Mtn.	SNOTEL	9380	4.6	3.4	135	3	88	20.8	19.7	106	14.9	76
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125
Beagle Springs	SNOTEL	8850	3.1	2.8	111	2.4	86	17.8	12.6	141	12.2	97
Bear Trap Meadow	SNOTEL	8200	6.9	2.5	276	3.2	128	14.6	10.6	138	9.7	92
Beartooth Lake	SNOTEL	9360	4.2	3	140	2	67	31	21.9	142	19.5	89
Beaver Creek	SNOTEL	7850	4.3	3.1	139	2.8	90	34.2	21.9	156	23.8	109
Big Goose	SNOTEL	7990	6.5	3.4	191	5.5	162	19.5	14	139	13.6	97
Black Bear	SNOTEL	8170	7.8	5.1	153	3.5	69	59.8	41.7	143	37.2	89
Blackwater	SNOTEL	9780	5.1	3.7	138	2.9	78	46.2	23.4	197	27	115
Bloody Dick	SNOTEL	7600	2.9	2.7	107	3.1	115	19.6	16.5	119	18	109
Bone Springs Div	SNOTEL	9350	4	3.4	118	3.6	106	21.2	18.2	116	14.2	78
Boulder Mountain	SNOTEL	7950	4	4.5	89	3.3	73	28.6	24.2	118	24.5	101
Box Canyon	SNOTEL	6670	2.9	2.5	116	1.2	48	15.1	14.6	103	12.8	88
Boxelder Creek	MPRC	5100	2.14	2.19	98	3.81	174	15.68	9.46	166	11.54	122
Brackett Creek	SNOTEL	7320	6.9	5.1	135	3.9	76	34.8	29.2	119	29.3	100
Burgess Junction	SNOTEL	7880	4.5	3.1	145	4.1	132	15.8	14.8	107	13.3	90
Burnt Mtn	SNOTEL	5880	4	3.8	105	2.9	76	18.4	15.9	116	13.8	87
Burroughs Creek	SNOTEL	8750	2.3			2		29.2			14.9	
Calvert Creek	SNOTEL	6430	1.5	1.3	115	2.5	192	12.8	11.8	108	11.5	97
Canyon	SNOTEL	7870	3.9	2.5	156	1.1	44	28.8	18	160	14.2	79
Carrot Basin	SNOTEL	9000	7.2	4.5	160	3.9	87	42.4	29.5	144	30.7	104
Castle Creek	SNOTEL	8400	2.4			2.6		17.3			8.9	
Cloud Peak Reservoir	SNOTEL	9860	9.2	4	230	5.4	135	26	16.6	157	17.5	105
Clover Meadow	SNOTEL	8600	6.7	3.8	176	2.2	58	21.6	20.3	106	18.8	93
Cold Springs	SNOTEL	9630	3.2	2.9	110	3	103	22.3	12.4	180	12.8	103
Cole Creek	SNOTEL	7850	6	4.4	136	3.6	82	14.1	16.4	86	15.3	93
Crystal Lake	SNOTEL	6050	8.1	4.5	180	4.1	91	24.8	20.7	120	24.7	119
Daisy Peak	SNOTEL	7600	3.3	3.2	103	2.1	66	13.4	14	96	12.6	90
Darkhorse Lake	SNOTEL	8600	5.9	4.4	134	4.2	95	35.6	30.5	117	33.9	111
Deadman Creek	SNOTEL	6450	1.9	2.7	70	2	74	10.9	14.5	75	13.1	90
Deer Park	SNOTEL	9700	6.2	4.8	129	5.7	119	43.1	23.4	184	22.7	97
Divide	SNOTEL	7800	3.7	2.5	148	1.7	68	17	13.7	124	12.6	92
Dome Lake	SNOTEL	8880	6	3.5	171	5.6	160	21.6	16.4	132	14.7	90
Dupuyer Creek	SNOTEL	5750	1.4	2.8	50	3.4	121	16.4	15.3	107	10.9	71
East Boulder Mine	SNOTEL	6335	4.5			2.4		20			13.3	
Elk Peak	SNOTEL	7600	3.7			1.7		16.1			13.1	
Evening Star	SNOTEL	9200	5.1	4.3	119	3	70	48.8	30.4	161	30.7	101
Fisher Creek	SNOTEL	9100	5.7	4.7	121	1.5	32	51.8	35.1	148	27.2	77
Flattop Mtn.	SNOTEL	6300	7.7	5.5	140	2.7	49	68	50.5	135	54.4	108
Frohner Meadow	SNOTEL	6480	2.4	2.4	100	2.4	100	13.4	12.1	111	13.6	112
Grave Springs	SNOTEL	8550	6.2	2.8	221	4.3	154	13.5	12.8	105	11.3	88

Hansen Sawmill	SNOTEL	8360	6.8	2.7	252	3.4	126	20	10.8	185	10.8	100
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86
Highwood Divide	MPRC	5650		2.44		5.77	236		9.91		15.11	152
Highwood Station	MPRC	4600		2.53		6.17	244		10.33		15.16	147
Hobbs Park	SNOTEL	10100	5.7	4.1	139	6.3	154	32.9	16.6	198	21.5	130
Kirwin	SNOTEL	9550	4.6	2.8	164	3.8	136	29.1	13.8	211	16.2	117
Lakeview Ridge	SNOTEL	7400	4.4	2.8	157	1.8	64	22.5	16.7	135	15.2	91
Lemhi Ridge	SNOTEL	8100	4.1	3	137	2.3	77	17.3	15.3	113	14.8	97
Lick Creek	SNOTEL	6860	6.8	3.8	179	3	79	21.7	17	128	16.5	97
Little Goose	SNOTEL	8870	7.7			6		23.7			16.3	
Little Warm	SNOTEL	9370	3.1	3.1	100	1.5	48	26.9	15.4	175	12.7	82
Lone Mountain	SNOTEL	8880	5.3	3.7	143	2.5	68	25.2	20.2	125	20.9	103
Lower Twin	SNOTEL	7900	6.2	4.8	129	4.1	85	33.5	24.2	138	26.1	108
Madison Plateau	SNOTEL	7750	5	3.7	135	2.2	59	40	28.9	138	24.4	84
Many Glacier	SNOTEL	4900	3.4	3.6	94	1	28	44.7	32.8	136	29.1	89
Marquette	SNOTEL	8760	7.2			3		23.6			14.1	
Middle Powder	SNOTEL	7760	6.8	3	227	4.2	140	13.8	14.1	98	12	85
Monument Peak	SNOTEL	8850	4.9	3.7	132	2.2	59	33.5	24.3	138	23.2	95
Moose Creek	SNOTEL	6200	2.9	2.8	104	1.9	68	24.7	22	112	22.9	104
Mount Lockhart	SNOTEL	6400	3	3.3	91	2.8	85	32.9	27.2	121	21.2	78
Mule Creek	SNOTEL	8300	3.8	3.1	123	3.1	100	24.8	18.7	133	19.9	106
Northeast Entrance	SNOTEL	7350	3	2.1	143	0.8	38	23	13.8	167	12.2	88
Onion Park	SNOTEL	7410	3.9	3.8	103	3.3	87	21.4	20.6	104	20.6	100
Owl Creek	SNOTEL	8975	3.7	2.2	168	3.5	159	15.3	7.9	194	8.8	111
Parker Peak	SNOTEL	9400	6.7	3.1	216	2.5	81	39.8	20	199	22.8	114
Pickfoot Creek	SNOTEL	6650	2.9	3.3	88	2.3	70	21.7	17.2	126	16.6	97
Pike Creek	SNOTEL	5930	3.4	3.9	87	2.5	64	41.7	32.7	128	28.9	88
Placer Basin	SNOTEL	8830	4.7	4.2	112	2.3	55	25.6	22.2	115	18.4	83
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99
Powder River Pass	SNOTEL	9480	6	3.1	194	3.3	106	17.9	15.1	119	11.4	75
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Rocky Boy	SNOTEL	4700	1.6	2.8	57	4.9	175	17	12.2	139	15.3	125
S Fork Shields	SNOTEL	8100	8.5	5.2	163	5.7	110	30.3	24.4	124	26.7	109
Sacajawea	SNOTEL	6550	7.1	4.5	158	4.5	100	31.9	25.7	124	27.6	107
Shell Creek	SNOTEL	9580	4.5	3.1	145	3.1	100	18	16.3	110	12.9	79
Short Creek	SNOTEL	7000	2.9	1.6	181	1.4	87	11	8.8	125	9.7	110
Shower Falls	SNOTEL	8100	9.6	5.5	175	4.6	84	35.5	27.6	129	28.4	103
Soldier Park	SNOTEL	8720	7			3.4		20.3			10.9	
South Pass	SNOTEL	9040	5.7	3.7	154	4.9	132	33.6	20.3	166	17.6	87
Spur Park	SNOTEL	8100	3.9	3.8	103	3	79	20.1	20.5	98	20.3	99
St. Lawrence Alt	SNOTEL	8620	3.7	3	123	4.4	147	20.5	11.5	178	13.6	118
Stringer Creek	SNOTEL	6550	4	3.7	108	3.7	100	15.3	17.2	89	16.9	98
Sucker Creek	SNOTEL	8880	5.8	3.7	157	5.3	143	18.6	17.3	108	15.5	90
Sylvan Lake	SNOTEL	8420	5.9	3.8	155	2.5	66	41.9	25.1	167	25.2	100
Sylvan Road	SNOTEL	7120	2.6	2.5	104	1.3	52	32.5	18.6	175	16.2	87
Taylor Road	MPRC	4080	2.18	2.2	99	4	182	13.46	8.88	152	11.27	127
Tepee Creek	SNOTEL	8000	3.6	2.5	144	2.4	96	19.8	16.8	118	18.7	111
Thumb Divide	SNOTEL	7980	3.4	3.1	110	0.9	29	30.5	20.9	146	15.9	76
Tie Creek	SNOTEL	6870	5.8	3.4	171	4	118	19.3	14.3	135	12.4	87
Timber Creek	SNOTEL	7950	4.6	3	153	3.7	123	15.1	10	151	14.2	142
Tizer Basin	SNOTEL	6880	3.7	3.1	119	4.2	135	13.2	13.1	101	14.9	114
Togwotee Pass	SNOTEL	9580	5.9	3.9	151	2.8	72	42.9	27.2	158	26.9	99
Townsend Creek	SNOTEL	8700	5.6	3.6	156	5.9	164	28.1	14.9	189	18.1	121
Two Ocean Plateau	SNOTEL	9240	6.1	3.9	156	1.5	38	45.8	30.1	152	26.1	87
Waldron	SNOTEL	5600	1.9	2.4	79	2.4	100	22.9	18	127	14.4	80
West Yellowstone	SNOTEL	6700	3.6	2.5	144	1.6	64	26	16	163	14.6	91
Whiskey Creek	SNOTEL	6800	3.7	2.9	128	1.8	62	29.7	22.3	133	17.9	80
White Elephant	SNOTEL	7710	4.8	4	120	2.6	65	49.4	32.7	151	29.2	89
White Mill	SNOTEL	8700	4.2	3.6	117	1.3	36	39.4	26.3	150	22.7	86
Wolverine	SNOTEL	7650	3.1	2	155	1.2	60	23.6	13.7	172	13.1	96
Wood Creek	SNOTEL	5960	2	2.5	80	2.1	84	20.3	17	119	12.2	72
Younts Peak	SNOTEL	8350	3.5	2.4	146	1.4	58	33.8	17.6	192	14.6	83
Alder 17 S	COOP	5800		1.29					4.81			
Boulder	COOP	4900		0.75		1.09	145		3.25		3.04	94
Dillon Wmce	COOP	5230	1.57	1.39	113	1.28	92	6.55	4.36	150	6.28	144
Grant 4 ESE	COOP	5820	1.11	1.02	109	1.32	129	6.46	4.05	160	4.82	119
Twin Bridges	COOP	4620	1.53	0.92	166	0.78	85	5.44	3.16	172	3.22	102
Virginia City	COOP	5770		1.49		1.79	120		6.49		2.78	43
Wisdom	COOP	6060		1.01					5.11			
Wise River 3 WNW	COOP	5740		0.84		1.27	151		4.77		7.13	149
Ennis	COOP	4950	1.96	1.41	139	0.93	66	8.01	5.36	149	4.99	93
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86
Norris Madison Pump HS	COOP	4750	3.26	1.86	175	1.46	78	12.21	6.68	183	10.33	155
Old Faithful	COOP	7360	3.2	2.21	145	1.31	59	29.01	15.63	186	12.33	79
Belgrade Airport	COOP	4450	1.98	1.6	124	0.84	53	7.16	5.83	123	5.24	90
Bozeman Montana St Univ	COOP	4860	3.29	2.3	143	2.08	90	12.52	9.13	137	10.95	120
Lennep 6 WSW	COOP	5880		1.56		1.54	99		6.99		8.81	126
Neihart 8 NNW	COOP	5230		2.05		2.34	114		8.56		8.89	104
Denton 1 NNE	COOP	3620		1.4					4.83			
Lewistown 10 S	COOP	4910		2.17		1.39	64		8.94		8.88	99

Lewistown FAA AP	COOP	4130	2.66	1.41	189	1.51	107	8.52	5.91	144	5.78	98
Moccasin Experiment Stn	COOP	4300		1.42		1.24	87		4.97		3.26	66
Stanford	COOP	4860		1.71		2.09	122		6.09		5.85	96
Grass Range	COOP	3480		1.56		2.44	156		5.9		6.5	110
Harlowton	COOP	4140		1.45		0.14	10		4.39		2.09	48
Judith Gap	COOP	4690	2.27	1.51	150	1.23	81	8.1	4.31	188	6.17	143
Judith Gap 13 E	COOP	5110	1.07	1.26	85	0.7	56	6.78	5.29	128	4.12	78
Melstone	COOP	2920	1.73	1.55	112	2.52	163	6.26	5.7	110	7.29	128
Mosby 2 ENE	COOP	2750	1.18	1.19	99	2.43	204	7.47	4.42	169	7.9	179
Roundup	COOP	3230		1.51		1.53	101		5.05		6.8	135
Ryegate 18 NNW	COOP	4440	1.49	1.28	116	0.42	33	6.8	4.4	155	5.06	115
Fairfield	COOP	3980		1.24		0.88	71		3.94		3.46	88
Gibson Dam	COOP	4590		1.44		1.67	116		5.98		3.66	61
Choteau Airport	COOP	3950	1.54	0.9	171	1.14	127	5.85	2.84	206	3.08	108
Chester	COOP	3170		0.82		3.12	380		3.46		5.78	167
Conrad	COOP	3540	2.34	1.15	203	2.46	214	7.27	3.91	186	5.17	132
Cut Bank FAA Airport	COOP	3840	2.18	0.78	279	1.91	245	5.09	2.71	188	4.24	156
East Glacier	COOP	4810		1.67		1.27	76		14.67		10	68
Ethridge	COOP	3540		0.93					2.83			
Goldbutte 7 N	COOP	3500		1.16		2.44	210		4.51		7.04	156
Summit	COOP	5230	2.64	2.78	95	1.22	44	26.89	23.78	113	18.49	78
Swift Dam	COOP	4780	1.34	1.98	68	2.6	131	18.86	11.01	171	10.9	99
Bredette	COOP	2690	0.62	0.86	72	1.6	186	5.43	3.49	156	4.54	130
Brusett 3 W	COOP	3270	0.95	1.55	61	3.41	220	6.18	5.25	118	8.32	158
Cascade 5 S	COOP	3360		1.89		2.86	151		6.31		7.41	117
Cascade 20 SSE	COOP	4600		1.38					5.04			
Circle	COOP	2440	0.7	1.24	56	3.22	260	4.04	4.2	96	6.56	156
Cohagen	COOP	2710	0.53	1.04	51	2.33	224	3.51	3.84	91	6.54	170
Content 3 SSE	COOP	2340	0.54	1.1	49	3.86	351	8.49	4.07	209	7.46	183
Culbertson	COOP	1920	0.11	0.87	13	1.69	194	4.04	3.67	110	3.94	107
Fort Benton	COOP	2640	3.21	1.18	272	2.63	223	7.96	4.73	168	6.4	135
Great Falls Wscmo Airpo	COOP	3660	3.58	1.42	252	2.83	199	8.34	5.31	157	9.08	171
Helena WSO	COOP	3830	0.72	0.98	73	1.01	103	5.42	3.8	143	3.37	89
Holter Dam	COOP	3490		1.41		2.05	145		4.3		6.3	147
Jordan	COOP	2590	0.5	1.27	39	2.95	232	3.64	4.38	83	7.77	177
Loma 1 WNW	COOP	2580	2.5	1.08	231	2.35	218	8.98	4.13	217	6.97	169
Medicine Lake 3 SE	COOP	1950		0.85		1.68	198		3.43		2.7	79
Plentywood	COOP	2040	0.98	0.85	115	1.48	174	8.33	3.73	223	4.79	128
Raymond Border Stn	COOP	2350		0.98		0.9	92		3.97		3.4	86
Scobey 4 NW	COOP	2370	1.13	0.81	140			5.15	3.23	159		
Shonkin 7 S	COOP	4300		2.8		3.7	132		10.26		12.64	123
Townsend	COOP	3840		0.81		1.25	154		2.96		3.29	111
Trident	COOP	4040	2.07	1.54	134	1.44	94	6.33	5.08	125	6.14	121
Vida 6 NE	COOP	2400		1.13		3.35	296		4.27		6.82	160
Westby	COOP	2110	0.46	0.84	55	1.57	187	5.68	3.83	148	4.66	122
Wolf Point	COOP	2010		0.75		2.88	384		3.73		6.88	184
St Mary	COOP	4560		1.93					14.5			
Chinook	COOP	2340	0.93	0.91	102	4.03	443	6.15	4.15	148	7.05	170
Fort Assinniboine	COOP	2610		0.96		3.93	409		3.99		7.34	184
Guilford	COOP	2820		0.82		4.31	526		3.2		6.67	208
Glasgow WSO Airport	COOP	2280	0.52	0.85	61	2.61	307	5.56	3.45	161	6.73	195
Havre WSO AP	COOP	2580	0.66	0.84	79	3.55	423	6.18	3.4	182	6.34	186
Hingham 11 N	COOP	3100	1.09	0.71	154	3.12	439	4.78	2.7	177	5.77	214
Kremlin	COOP	2860		0.9					3.65			
Malta 7 E	COOP	2250	0.83	0.86	97	3.61	420	9.33	3.48	268	6.55	188
Opheim 10 N	COOP	2980	0.72	0.66	109	1.34	203	5.9	2.99	197	6.64	222
Opheim 16 SE	COOP	2950		0.72		1.59	221		2.63		4.6	175
Simpson 6 NW	COOP	2740		0.66		3.35	508		3.01		5.68	189
Turner 11 N	COOP	2980	1.07	0.6	178	2.68	447	7.35	2.95	249	5.34	181
Big Timber	COOP	4100	2.67	2.11	127	1.85	88	12.2	6.91	177	8.23	119
Billings WSO	COOP	3570	3.34	1.66	201	1.28	77	12.58	5.99	210	6.21	104
Columbus	COOP	3590	2.52	1.9	133	1.29	68	11.01	6.62	166	6.12	92
Fishtail	COOP	4500	1.95	1.94	101	1.7	88	13.56	7.26	187	8.04	111
Joliet	COOP	3700	3.05	1.92	159	1.49	78	10.55	6.75	156	5.82	86
Livingston 12 S	COOP	4870	2.08	1.51	138	1.57	104	10.77	6.24	173	7.79	125
Livingston FAA AP	COOP	4650	2.34	1.77	132	1.24	70	8.8	5.97	147	6.47	108
Melville 4 W	COOP	5370	2.38	2.28	104	1.71	75	9.53	6.78	141	7.97	118
Nye 2	COOP	4810		1.94		1.94	100		7.11		9.43	133
Pmc Headquarters	MPRC	3656		1.26					4.59			
Rapelje 4 S	COOP	4130	1.52	1.71	89	0.98	57	7.65	5.68	135	5.35	94
Red Lodge 1 NW	COOP	5850	3.26	2.65	123	2.15	81	12.4	11.55	107	9.72	84
Springdale	COOP	4220	1.93	1.63	118	1.34	82	11.88	5.81	204	7.32	126
Wilsall 8 ENE	COOP	5840		2.15		2.48	115		8.37		10.03	120
Biddle	COOP	3330		1.48		3.58	242		4.69		4.33	92
Biddle 8 SW	COOP	3600	2.6	1.7	153	3.19	188	5.35	5.48	98	6.44	118
Brandenberg	COOP	2770	1.94	1.53	127	3.16	207	7.03	5.91	119	6.19	105
Broadus	COOP	3030	2.7	1.64	165	3.3	201	7.03	5.53	127	5.34	97
Busby	COOP	3430	3.09	1.4	221	3.32	237	10.93	6.21	176	8.17	132
Colstrip	COOP	3220	2.28	1.46	156	4.29	294	7.96	5.84	136	9.22	158
Forsythe	COOP	2520	1.76	1.51	117	3.14	208	7.51	5.82	129	6.33	109
Glendive	COOP	2080	0.96	1.28	75	2.81	220	4.46	4.39	102	4.78	109

Hardin	COOP	2910	2.12	1.25	170	2.71	217	11.11	5.09	218	6.43	126
Hysham	COOP	2660	1.64	1.43	115	2.9	203	8.1	5.36	151	6.97	130
Hysham 25 SSE	COOP	3100	1.66	1.4	119	3.25	232	7.82	5.86	133	7.42	127
Lindsay	COOP	2690	0.93	1.29	72	2.8	217	4.59	4.74	97	4.87	103
Mildred 5 N	COOP	2510	1.36	1.28	106	3.12	244	4.3	4.27	101	4.93	115
Miles City FAA Airport	COOP	2630	0.98	1.37	72	4.36	318	3.1	4.12	75	6.69	162
Mizpah 4 NNW	COOP	2480	1.81	1.42	127	2.91	205	5.64	4.82	117	5.86	122
Moorhead 9 NE	COOP	3220	2.65	1.39	191	3.13	225	5.98	4.33	138	6.31	146
Plevna	COOP	2770		1.45		2.79	192		5.36		5.43	101
Powderville 8 NNE	COOP	2800	2.59	1.48	175	2.6	176	6.47	5.1	127	4.84	95
Sidney	COOP	1920		1.05		3.15	300		4.56		5.45	120
Sonnette 2 WNW	COOP	3900	3.31	1.69	196	3.74	221	8.18	5.76	142	9.37	163
Yellowtail Dam	COOP	3300	4.03	1.8	224	2.95	164	13.39	7.9	169	8.09	102
Belltower	COOP	3300	3.02	1.4	216	2.06	147	6.69	4.9	137	5.62	115
Ekalaka	COOP	3430	2.2	1.82	121	2.47	136	6.54	6.64	98	6.07	91
Knobs	COOP	3000	2.32	1.57	148	2.57	164	6.78	5.64	120	6.13	109
Ridgeway 1 S	COOP	3320	3.18	1.59	200	2.01	126	7.82	5.15	152	5.82	113
Webster 3 E	COOP	3140	1.62	1.37	118	2.47	180	5.83	4.96	118	4.97	100
Wibaux 2 E	COOP	2670	0.79	1.39	57	2.81	202	3.66	4.55	80	5.46	120
Basin Index					**135**		**108**			**137**		**100**
# of sites					172		172			172		172

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	5.4	5.2	104	4.1	79	30.9	23.6	131	21.9	93
Ashley Divide	OTHER	4820	2.2			2		19			13	
Badger Pass	SNOTEL	6900	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Banfield Mountain	SNOTEL	5600	3	2.9	103	1.5	52	36.5	27.1	135	27.9	103
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125
Bassoo Peak	OTHER	5150	1.6			1.2		22.1			15.4	
Beagle Springs	SNOTEL	8850	3.1	2.8	111	2.4	86	17.8	12.6	141	12.2	97
Bear Mountain	SNOTEL	5400	8.1	5.8	140	2.2	38	91.4	70.2	130	77.8	111
Beartooth Lake	SNOTEL	9360	4.2	3	140	2	67	31	21.9	142	19.5	89
Beaver Creek	SNOTEL	7850	4.3	3.1	139	2.8	90	34.2	21.9	156	23.8	109
Bisson Creek	SNOTEL	4920	5.5	3.5	157	3.4	97	29.9	19.2	156	20.2	105
Black Bear	SNOTEL	8170	7.8	5.1	153	3.5	69	59.8	41.7	143	37.2	89
Black Pine	SNOTEL	7210	2.9	2.7	107	2.5	93	17.6	15.6	113	15.2	97
Blacktail Mtn	SNOTEL	5650	2.5			1.6		20.3			14.4	
Bloody Dick	SNOTEL	7600	2.9	2.7	107	3.1	115	19.6	16.5	119	18	109
Boulder Mountain	SNOTEL	7950	4	4.5	89	3.3	73	28.6	24.2	118	24.5	101
Box Canyon	SNOTEL	6670	2.9	2.5	116	1.2	48	15.1	14.6	103	12.8	88
Boxelder Creek	MPRC	5100	2.14	2.19	98	3.81	174	15.68	9.46	166	11.54	122
Brackett Creek	SNOTEL	7320	6.9	5.1	135	3.9	76	34.8	29.2	119	29.3	100
Burnt Mtn	SNOTEL	5880	4	3.8	105	2.9	76	18.4	15.9	116	13.8	87
Calvert Creek	SNOTEL	6430	1.5	1.3	115	2.5	192	12.8	11.8	108	11.5	97
Canyon	SNOTEL	7870	3.9	2.5	156	1.1	44	28.8	18	160	14.2	79
Carrot Basin	SNOTEL	9000	7.2	4.5	160	3.9	87	42.4	29.5	144	30.7	104
Clover Meadow	SNOTEL	8600	6.7	3.8	176	2.2	58	21.6	20.3	106	18.8	93
Cole Creek	SNOTEL	7850	6	4.4	136	3.6	82	14.1	16.4	86	15.3	93
Combination	SNOTEL	5600	1.7	2	85	1	50	11.2	10.7	105	10.6	99
Copper Bottom	SNOTEL	5200	1.6	1.6	100	1.9	119	22.7	17	134	15	88
Copper Camp	SNOTEL	6950	1.7	3.6	47	2.3	64	31.9	34.2	93	23.8	70
Crystal Lake	SNOTEL	6050	8.1	4.5	180	4.1	91	24.8	20.7	120	24.7	119
Daisy Peak	SNOTEL	7600	3.3	3.2	103	2.1	66	13.4	14	96	12.6	90
Daly Creek	SNOTEL	5780	2.4	2.1	114	2.2	105	18.1	15.1	120	15.1	100
Darkhorse Lake	SNOTEL	8600	5.9	4.4	134	4.2	95	35.6	30.5	117	33.9	111
Deadman Creek	SNOTEL	6450	1.9	2.7	70	2	74	10.9	14.5	75	13.1	90
Divide	SNOTEL	7800	3.7	2.5	148	1.7	68	17	13.7	124	12.6	92
Dix Hill	MPRC	6400	1.45	1.61	90			10.14	8.48	120		
Dupuyer Creek	SNOTEL	5750	1.4	2.8	50	3.4	121	16.4	15.3	107	10.9	71
East Boulder Mine	SNOTEL	6335	4.5			2.4		20			13.3	
Elk Peak	SNOTEL	7600	3.7			1.7		16.1			13.1	
Emery Creek	SNOTEL	4350	6.8	3	227	2	67	40.1	25.7	156	28.2	110
Fisher Creek	SNOTEL	9100	5.7	4.7	121	1.5	32	51.8	35.1	148	27.2	77
Flattop Mtn.	SNOTEL	6300	7.7	5.5	140	2.7	49	68	50.5	135	54.4	108
Frohner Meadow	SNOTEL	6480	2.4	2.4	100	2.4	100	13.4	12.1	111	13.6	112
Garver Creek	SNOTEL	4250	2	1.8	111	0.6	33	29.7	18.8	158	21.4	114
Grave Creek	SNOTEL	4300	5.3	3.7	143	2.3	62	47.5	33.5	142	35.1	105
Hand Creek	SNOTEL	5035	4.3	2.6	165	3.1	119	23.7	18.6	127	21.5	116
Hawkins Lake	SNOTEL	6450	5.4	3.8	142	1.6	42	50.6	31.7	160	37.2	117
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86
Highwood Divide	MPRC	5650		2.44		5.77	236		9.91		15.11	152
Highwood Station	MPRC	4600		2.53		6.17	244		10.33		15.16	147
Hoodoo Basin	SNOTEL	6050	6.1	4.8	127	3	63	68	50	136	48.2	96
Humboldt Gulch	SNOTEL	4250	5.4	3.8	142	2.1	55	52.7	39.2	134	40	102
Kraft Creek	SNOTEL	4750	2.7	3	90	1.2	40	35.5	28.1	126	26.1	93
Lakeview Ridge	SNOTEL	7400	4.4	2.8	157	1.8	64	22.5	16.7	135	15.2	91
Lemhi Ridge	SNOTEL	8100	4.1	3	137	2.3	77	17.3	15.3	113	14.8	97
Lick Creek	SNOTEL	6860	6.8	3.8	179	3	79	21.7	17	128	16.5	97

Lolo Pass	SNOTEL	5240	3	3.6	83	2.3	64	40.5	36	113	37	103
Lone Mountain	SNOTEL	8880	5.3	3.7	143	2.5	68	25.2	20.2	125	20.9	103
Lookout	SNOTEL	5140	3.7	3.9	95	1.3	33	53.8	41.9	128	40.4	96
Lower Twin	SNOTEL	7900	6.2	4.8	129	4.1	85	33.5	24.2	138	26.1	108
Lubrecht Flume	SNOTEL	4680	1.2	1.6	75	0.9	56	13.9	11.4	122	11.9	104
Madison Plateau	SNOTEL	7750	5	3.7	135	2.2	59	40	28.9	138	24.4	84
Many Glacier	SNOTEL	4900	3.4	3.6	94	1	28	44.7	32.8	136	29.1	89
Monument Peak	SNOTEL	8850	4.9	3.7	132	2.2	59	33.5	24.3	138	23.2	95
Moss Peak	SNOTEL	6780	11.2	5.9	190	4.6	78	59.9	40.7	147	44.6	110
Mount Lockhart	SNOTEL	6400	3	3.3	91	2.8	85	32.9	27.2	121	21.2	78
Mule Creek	SNOTEL	8300	3.8	3.1	123	3.1	100	24.8	18.7	133	19.9	106
N Fk Elk Creek	SNOTEL	6250	2.7	2.5	108	1.7	68	17.7	15.8	112	13.8	87
Nevada Ridge	SNOTEL	7020	2.5	2.6	96	2.6	100	20.8	18	116	16.4	91
Nez Perce Camp	SNOTEL	5650	3.2	2.6	123	1.6	62	26.3	22.1	119	21.6	98
Noisy Basin	SNOTEL	6040	11.9	6.3	189	4.4	70	60.6	48.2	126	50.4	105
North Fork Jocko	SNOTEL	6330	7.7	5.2	148	2.6	50	62.8	51.1	123	50.8	99
Northeast Entrance	SNOTEL	7350	3	2.1	143	0.8	38	23	13.8	167	12.2	88
Onion Park	SNOTEL	7410	3.9	3.8	103	3.3	87	21.4	20.6	104	20.6	100
Parker Peak	SNOTEL	9400	6.7	3.1	216	2.5	81	39.8	20	199	22.8	114
Peterson Meadows	SNOTEL	7200	4.1	3.3	124	4.5	136	18.2	14.6	125	18.9	129
Pickfoot Creek	SNOTEL	6650	2.9	3.3	88	2.3	70	21.7	17.2	126	16.6	97
Pike Creek	SNOTEL	5930	3.4	3.9	87	2.5	64	41.7	32.7	128	28.9	88
Placer Basin	SNOTEL	8830	4.7	4.2	112	2.3	55	25.6	22.2	115	18.4	83
Poorman Creek	SNOTEL	5100	6.9	4.5	153	2.1	47	80.2	56.7	141	62.3	110
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Rocky Boy	SNOTEL	4700	1.6	2.8	57	4.9	175	17	12.2	139	15.3	125
S Fork Shields	SNOTEL	8100	8.5	5.2	163	5.7	110	30.3	24.4	124	26.7	109
Sacajawea	SNOTEL	6550	7.1	4.5	158	4.5	100	31.9	25.7	124	27.6	107
Saddle Mtn.	SNOTEL	7940	3.5	3.7	95	2.9	78	24.2	26.2	92	21.6	82
Short Creek	SNOTEL	7000	2.9	1.6	181	1.4	87	11	8.8	125	9.7	110
Shower Falls	SNOTEL	8100	9.6	5.5	175	4.6	84	35.5	27.6	129	28.4	103
Skalkaho Summit	SNOTEL	7250	3.2	3.3	97	2.1	64	29.3	25	117	22.1	88
Sleeping Woman	SNOTEL	6150	3.6	3	120	2.5	83	36.9	22.8	162	23.8	104
Spur Park	SNOTEL	8100	3.9	3.8	103	3	79	20.1	20.5	98	20.3	99
Stahl Peak	SNOTEL	6030	8.3	5.3	157	3.7	70	56.4	41.5	136	43.8	106
Stringer Creek	SNOTEL	6550	4	3.7	108	3.7	100	15.3	17.2	89	16.9	98
Stuart Mountain	SNOTEL	7400	4.5	3.9	115	2.6	67	43.6	34	128	32.7	96
Taylor Road	MPRC	4080	2.18	2.2	99	4	182	13.46	8.88	152	11.27	127
Tepee Creek	SNOTEL	8000	3.6	2.5	144	2.4	96	19.8	16.8	118	18.7	111
Tizer Basin	SNOTEL	6880	3.7	3.1	119	4.2	135	13.2	13.1	101	14.9	114
Twelvemile Creek	SNOTEL	5600	3.2	3.5	91	1.9	54	44	33.9	130	34.7	102
Twin Lakes	SNOTEL	6400	5	5.2	96	3	58	59	48.5	122	47.4	98
Waldron	SNOTEL	5600	1.9	2.4	79	2.4	100	22.9	18	127	14.4	80
Warm Springs	SNOTEL	7800	5.5	4.1	134	4.1	100	29.1	25.6	114	24.6	96
West Yellowstone	SNOTEL	6700	3.6	2.5	144	1.6	64	26	16	163	14.6	91
Whiskey Creek	SNOTEL	6800	3.7	2.9	128	1.8	62	29.7	22.3	133	17.9	80
White Elephant	SNOTEL	7710	4.8	4	120	2.6	65	49.4	32.7	151	29.2	89
White Mill	SNOTEL	8700	4.2	3.6	117	1.3	36	39.4	26.3	150	22.7	86
Wolverine	SNOTEL	7650	3.1	2	155	1.2	60	23.6	13.7	172	13.1	96
Wood Creek	SNOTEL	5960	2	2.5	80	2.1	84	20.3	17	119	12.2	72
Younts Peak	SNOTEL	8350	3.5	2.4	146	1.4	58	33.8	17.6	192	14.6	83
Basin Index					**127**		**76**			**129**		**98**
# of sites					99		99			99		99

MONTANA VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530	1.23	0.95	129	0.67	71	13.32	6.86	194	8.89	130
Libby 1 Ne Ranger Stn	COOP	2100		1.09					11.67			
Libby 32 SSE	COOP	3600		1.57		0.74	47		15.07		18.12	120
Bigfork 13 S	COOP	2910		1.81					11.01			
Kalispell WSO Airport	COOP	2970	2.36	1.24	190	1.58	127	16.05	8.63	186	9.21	107
Polson Kerr Dam	COOP	2730	2.14	1.33	161	1.62	122	14.4	7.29	198	9.35	128
Whitefish	COOP	3100		1.46					10.75			
Butte FAA Arpt	COOP	5540	2.02	1.17	173	1.16	99	6.96	4.72	147	4.82	102
Philipsburg Ranger Stn	COOP	5270	1.67	1.46	114	0.88	60	7.46	5.94	126	6.18	104
Seeley Lake Ranger Stn	COOP	4100		1.1		1.06	96		12.07		14.55	121
Darby	COOP	3880		1.13		0.57	50		8.03		1.65	21
Hamilton	COOP	3530		1.04		0.91	88		6.83		8.05	118
Stevensville	COOP	3380	0.46	0.94	49	0.65	69	9.08	6.33	143	6.15	97
Heron 2 NW	COOP	2240	3.3	2.36	140	0.89	38	34.16	23.91	143	25.74	108
Missoula WSO AP	COOP	3200	1.36	1.22	111	1.34	110	11.3	6.7	169	6.67	100
Superior	COOP	2710		1.26					9.02			
Thompson Falls Power Ho	COOP	2380	2.25	1.6	141	0.91	57	21.23	14.46	147	13.1	91
Trout Creek Ranger Stn	COOP	2360		1.9					19.51			
Alder 17 S	COOP	5800		1.29					4.81			
Boulder	COOP	4900		0.75		1.09	145		3.25		3.04	94
Dillon Wmce	COOP	5230	1.57	1.39	113	1.28	92	6.55	4.36	150	6.28	144
Grant 4 ESE	COOP	5820	1.11	1.02	109	1.32	129	6.46	4.05	160	4.82	119
Twin Bridges	COOP	4620	1.53	0.92	166	0.78	85	5.44	3.16	172	3.22	102

Virginia City	COOP	5770		1.49		1.79	120		6.49		2.78	43
Wisdom	COOP	6060		1.01					5.11			
Wise River 3 WNW	COOP	5740		0.84		1.27	151		4.77		7.13	149
Ennis	COOP	4950	1.96	1.41	139	0.93	66	8.01	5.36	149	4.99	93
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86
Norris Madison Pump HS	COOP	4750	3.26	1.86	175	1.46	78	12.21	6.68	183	10.33	155
Old Faithful	COOP	7360	3.2	2.21	145	1.31	59	29.01	15.63	186	12.33	79
Belgrade Airport	COOP	4450	1.98	1.6	124	0.84	53	7.16	5.83	123	5.24	90
Bozeman Montana St Univ	COOP	4860	3.29	2.3	143	2.08	90	12.52	9.13	137	10.95	120
Lennep 6 WSW	COOP	5880		1.56		1.54	99		6.99		8.81	126
Neihart 8 NNW	COOP	5230		2.05		2.34	114		8.56		8.89	104
Denton 1 NNE	COOP	3620		1.4					4.83			
Lewistown 10 S	COOP	4910		2.17		1.39	64		8.94		8.88	99
Lewistown FAA AP	COOP	4130	2.66	1.41	189	1.51	107	8.52	5.91	144	5.78	98
Moccasin Experiment Stn	COOP	4300		1.42		1.24	87		4.97		3.26	66
Stanford	COOP	4860		1.71		2.09	122		6.09		5.85	96
Grass Range	COOP	3480		1.56		2.44	156		5.9		6.5	110
Harlowton	COOP	4140		1.45		0.14	10		4.39		2.09	48
Judith Gap	COOP	4690	2.27	1.51	150	1.23	81	8.1	4.31	188	6.17	143
Judith Gap 13 E	COOP	5110	1.07	1.26	85	0.7	56	6.78	5.29	128	4.12	78
Melstone	COOP	2920	1.73	1.55	112	2.52	163	6.26	5.7	110	7.29	128
Mosby 2 ENE	COOP	2750	1.18	1.19	99	2.43	204	7.47	4.42	169	7.9	179
Roundup	COOP	3230		1.51		1.53	101		5.05		6.8	135
Ryegate 18 NNW	COOP	4440	1.49	1.28	116	0.42	33	6.8	4.4	155	5.06	115
Fairfield	COOP	3980		1.24		0.88	71		3.94		3.46	88
Gibson Dam	COOP	4590		1.44		1.67	116		5.98		3.66	61
Choteau Airport	COOP	3950	1.54	0.9	171	1.14	127	5.85	2.84	206	3.08	108
Chester	COOP	3170		0.82		3.12	380		3.46		5.78	167
Conrad	COOP	3540	2.34	1.15	203	2.46	214	7.27	3.91	186	5.17	132
Cut Bank FAA Airport	COOP	3840	2.18	0.78	279	1.91	245	5.09	2.71	188	4.24	156
East Glacier	COOP	4810		1.67		1.27	76		14.67		10	68
Ethridge	COOP	3540		0.93					2.83			
Goldbutte 7 N	COOP	3500		1.16		2.44	210		4.51		7.04	156
Summit	COOP	5230	2.64	2.78	95	1.22	44	26.89	23.78	113	18.49	78
Swift Dam	COOP	4780	1.34	1.98	68	2.6	131	18.86	11.01	171	10.9	99
Bredette	COOP	2690	0.62	0.86	72	1.6	186	5.43	3.49	156	4.54	130
Brusett 3 W	COOP	3270	0.95	1.55	61	3.41	220	6.18	5.25	118	8.32	158
Cascade 5 S	COOP	3360		1.89		2.86	151		6.31		7.41	117
Cascade 20 SSE	COOP	4600		1.38					5.04			
Circle	COOP	2440	0.7	1.24	56	3.22	260	4.04	4.2	96	6.56	156
Cohagen	COOP	2710	0.53	1.04	51	2.33	224	3.51	3.84	91	6.54	170
Content 3 SSE	COOP	2340	0.54	1.1	49	3.86	351	8.49	4.07	209	7.46	183
Culbertson	COOP	1920	0.11	0.87	13	1.69	194	4.04	3.67	110	3.94	107
Fort Benton	COOP	2640	3.21	1.18	272	2.63	223	7.96	4.73	168	6.4	135
Great Falls Wscmo Airpo	COOP	3660	3.58	1.42	252	2.83	199	8.34	5.31	157	9.08	171
Helena WSO	COOP	3830	0.72	0.98	73	1.01	103	5.42	3.8	143	3.37	89
Holter Dam	COOP	3490		1.41		2.05	145		4.3		6.3	147
Jordan	COOP	2590	0.5	1.27	39	2.95	232	3.64	4.38	83	7.77	177
Loma 1 WNW	COOP	2580	2.5	1.08	231	2.35	218	8.98	4.13	217	6.97	169
Medicine Lake 3 SE	COOP	1950		0.85		1.68	198		3.43		2.7	79
Plentywood	COOP	2040	0.98	0.85	115	1.48	174	8.33	3.73	223	4.79	128
Raymond Border Stn	COOP	2350		0.98		0.9	92		3.97		3.4	86
Scobey 4 NW	COOP	2370	1.13	0.81	140			5.15	3.23	159		
Shonkin 7 S	COOP	4300		2.8		3.7	132		10.26		12.64	123
Townsend	COOP	3840		0.81		1.25	154		2.96		3.29	111
Trident	COOP	4040	2.07	1.54	134	1.44	94	6.33	5.08	125	6.14	121
Vida 6 NE	COOP	2400		1.13		3.35	296		4.27		6.82	160
Westby	COOP	2110	0.46	0.84	55	1.57	187	5.68	3.83	148	4.66	122
Wolf Point	COOP	2010		0.75		2.88	384		3.73		6.88	184
St Mary	COOP	4560		1.93					14.5			
Chinook	COOP	2340	0.93	0.91	102	4.03	443	6.15	4.15	148	7.05	170
Fort Assinniboine	COOP	2610		0.96		3.93	409		3.99		7.34	184
Guilford	COOP	2820		0.82		4.31	526		3.2		6.67	208
Glasgow WSO Airport	COOP	2280	0.52	0.85	61	2.61	307	5.56	3.45	161	6.73	195
Havre WSO AP	COOP	2580	0.66	0.84	79	3.55	423	6.18	3.4	182	6.34	186
Hingham 11 N	COOP	3100	1.09	0.71	154	3.12	439	4.78	2.7	177	5.77	214
Kremlin	COOP	2860		0.9					3.65			
Malta 7 E	COOP	2250	0.83	0.86	97	3.61	420	9.33	3.48	268	6.55	188
Opheim 10 N	COOP	2980	0.72	0.66	109	1.34	203	5.9	2.99	197	6.64	222
Opheim 16 SE	COOP	2950		0.72		1.59	221		2.63		4.6	175
Simpson 6 NW	COOP	2740		0.66		3.35	508		3.01		5.68	189
Turner 11 N	COOP	2980	1.07	0.6	178	2.68	447	7.35	2.95	249	5.34	181
Big Timber	COOP	4100	2.67	2.11	127	1.85	88	12.2	6.91	177	8.23	119
Billings WSO	COOP	3570	3.34	1.66	201	1.28	77	12.58	5.99	210	6.21	104
Columbus	COOP	3590	2.52	1.9	133	1.29	68	11.01	6.62	166	6.12	92
Fishtail	COOP	4500	1.95	1.94	101	1.7	88	13.56	7.26	187	8.04	111
Joliet	COOP	3700	3.05	1.92	159	1.49	78	10.55	6.75	156	5.82	86
Livingston 12 S	COOP	4870	2.08	1.51	138	1.57	104	10.77	6.24	173	7.79	125
Livingston FAA AP	COOP	4650	2.34	1.77	132	1.24	70	8.8	5.97	147	6.47	108
Melville 4 W	COOP	5370	2.38	2.28	104	1.71	75	9.53	6.78	141	7.97	118
Nye 2	COOP	4810		1.94		1.94	100		7.11		9.43	133

Pmc Headquarters	MPRC	3656		1.26					4.59			
Rapelje 4 S	COOP	4130	1.52	1.71	89	0.98	57	7.65	5.68	135	5.35	94
Red Lodge 1 NW	COOP	5850	3.26	2.65	123	2.15	81	12.4	11.55	107	9.72	84
Springdale	COOP	4220	1.93	1.63	118	1.34	82	11.88	5.81	204	7.32	126
Wilsall 8 ENE	COOP	5840		2.15		2.48	115		8.37		10.03	120
Biddle	COOP	3330		1.48		3.58	242		4.69		4.33	92
Biddle 8 SW	COOP	3600	2.6	1.7	153	3.19	188	5.35	5.48	98	6.44	118
Brandenberg	COOP	2770	1.94	1.53	127	3.16	207	7.03	5.91	119	6.19	105
Broadus	COOP	3030	2.7	1.64	165	3.3	201	7.03	5.53	127	5.34	97
Busby	COOP	3430	3.09	1.4	221	3.32	237	10.93	6.21	176	8.17	132
Colstrip	COOP	3220	2.28	1.46	156	4.29	294	7.96	5.84	136	9.22	158
Forsythe	COOP	2520	1.76	1.51	117	3.14	208	7.51	5.82	129	6.33	109
Glendive	COOP	2080	0.96	1.28	75	2.81	220	4.46	4.39	102	4.78	109
Hardin	COOP	2910	2.12	1.25	170	2.71	217	11.11	5.09	218	6.43	126
Hysham	COOP	2660	1.64	1.43	115	2.9	203	8.1	5.36	151	6.97	130
Hysham 25 SSE	COOP	3100	1.66	1.4	119	3.25	232	7.82	5.86	133	7.42	127
Lindsay	COOP	2690	0.93	1.29	72	2.8	217	4.59	4.74	97	4.87	103
Mildred 5 N	COOP	2510	1.36	1.28	106	3.12	244	4.3	4.27	101	4.93	115
Miles City FAA Airport	COOP	2630	0.98	1.37	72	4.36	318	3.1	4.12	75	6.69	162
Mizpah 4 NNW	COOP	2480	1.81	1.42	127	2.91	205	5.64	4.82	117	5.86	122
Moorhead 9 NE	COOP	3220	2.65	1.39	191	3.13	225	5.98	4.33	138	6.31	146
Plevna	COOP	2770		1.45		2.79	192		5.36		5.43	101
Powderville 8 NNE	COOP	2800	2.59	1.48	175	2.6	176	6.47	5.1	127	4.84	95
Sidney	COOP	1920		1.05		3.15	300		4.56		5.45	120
Sonnette 2 WNW	COOP	3900	3.31	1.69	196	3.74	221	8.18	5.76	142	9.37	163
Yellowtail Dam	COOP	3300	4.03	1.8	224	2.95	164	13.39	7.9	169	8.09	102
Belltower	COOP	3300	3.02	1.4	216	2.06	147	6.69	4.9	137	5.62	115
Ekalaka	COOP	3430	2.2	1.82	121	2.47	136	6.54	6.64	98	6.07	91
Knobs	COOP	3000	2.32	1.57	148	2.57	164	6.78	5.64	120	6.13	109
Ridgeway 1 S	COOP	3320	3.18	1.59	200	2.01	126	7.82	5.15	152	5.82	113
Webster 3 E	COOP	3140	1.62	1.37	118	2.47	180	5.83	4.96	118	4.97	100
Wibaux 2 E	COOP	2670	0.79	1.39	57	2.81	202	3.66	4.55	80	5.46	120
Basin Index					**132**		**152**			**150**		**118**
# of sites					84		84			84		84

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	5.4	5.2	104	4.1	79	30.9	23.6	131	21.9	93
Ashley Divide	OTHER	4820	2.2			2		19			13	
Badger Pass	SNOTEL	6900	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Banfield Mountain	SNOTEL	5600	3	2.9	103	1.5	52	36.5	27.1	135	27.9	103
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125
Bassoo Peak	OTHER	5150	1.6			1.2		22.1			15.4	
Beagle Springs	SNOTEL	8850	3.1	2.8	111	2.4	86	17.8	12.6	141	12.2	97
Bear Mountain	SNOTEL	5400	8.1	5.8	140	2.2	38	91.4	70.2	130	77.8	111
Beartooth Lake	SNOTEL	9360	4.2	3	140	2	67	31	21.9	142	19.5	89
Beaver Creek	SNOTEL	7850	4.3	3.1	139	2.8	90	34.2	21.9	156	23.8	109
Bisson Creek	SNOTEL	4920	5.5	3.5	157	3.4	97	29.9	19.2	156	20.2	105
Black Bear	SNOTEL	8170	7.8	5.1	153	3.5	69	59.8	41.7	143	37.2	89
Black Pine	SNOTEL	7210	2.9	2.7	107	2.5	93	17.6	15.6	113	15.2	97
Blacktail Mtn	SNOTEL	5650	2.5			1.6		20.3			14.4	
Bloody Dick	SNOTEL	7600	2.9	2.7	107	3.1	115	19.6	16.5	119	18	109
Boulder Mountain	SNOTEL	7950	4	4.5	89	3.3	73	28.6	24.2	118	24.5	101
Box Canyon	SNOTEL	6670	2.9	2.5	116	1.2	48	15.1	14.6	103	12.8	88
Boxelder Creek	MPRC	5100	2.14	2.19	98	3.81	174	15.68	9.46	166	11.54	122
Brackett Creek	SNOTEL	7320	6.9	5.1	135	3.9	76	34.8	29.2	119	29.3	100
Burnt Mtn	SNOTEL	5880	4	3.8	105	2.9	76	18.4	15.9	116	13.8	87
Calvert Creek	SNOTEL	6430	1.5	1.3	115	2.5	192	12.8	11.8	108	11.5	97
Canyon	SNOTEL	7870	3.9	2.5	156	1.1	44	28.8	18	160	14.2	79
Carrot Basin	SNOTEL	9000	7.2	4.5	160	3.9	87	42.4	29.5	144	30.7	104
Clover Meadow	SNOTEL	8600	6.7	3.8	176	2.2	58	21.6	20.3	106	18.8	93
Cole Creek	SNOTEL	7850	6	4.4	136	3.6	82	14.1	16.4	86	15.3	93
Combination	SNOTEL	5600	1.7	2	85	1	50	11.2	10.7	105	10.6	99
Copper Bottom	SNOTEL	5200	1.6	1.6	100	1.9	119	22.7	17	134	15	88
Copper Camp	SNOTEL	6950	1.7	3.6	47	2.3	64	31.9	34.2	93	23.8	70
Crystal Lake	SNOTEL	6050	8.1	4.5	180	4.1	91	24.8	20.7	120	24.7	119
Daisy Peak	SNOTEL	7600	3.3	3.2	103	2.1	66	13.4	14	96	12.6	90
Daly Creek	SNOTEL	5780	2.4	2.1	114	2.2	105	18.1	15.1	120	15.1	100
Darkhorse Lake	SNOTEL	8600	5.9	4.4	134	4.2	95	35.6	30.5	117	33.9	111
Deadman Creek	SNOTEL	6450	1.9	2.7	70	2	74	10.9	14.5	75	13.1	90
Divide	SNOTEL	7800	3.7	2.5	148	1.7	68	17	13.7	124	12.6	92
Dix Hill	MPRC	6400	1.45	1.61	90			10.14	8.48	120		
Dupuyer Creek	SNOTEL	5750	1.4	2.8	50	3.4	121	16.4	15.3	107	10.9	71
East Boulder Mine	SNOTEL	6335	4.5			2.4		20			13.3	
Elk Peak	SNOTEL	7600	3.7			1.7		16.1			13.1	
Emery Creek	SNOTEL	4350	6.8	3	227	2	67	40.1	25.7	156	28.2	110
Fisher Creek	SNOTEL	9100	5.7	4.7	121	1.5	32	51.8	35.1	148	27.2	77
Flattop Mtn.	SNOTEL	6300	7.7	5.5	140	2.7	49	68	50.5	135	54.4	108
Frohner Meadow	SNOTEL	6480	2.4	2.4	100	2.4	100	13.4	12.1	111	13.6	112

Garver Creek	SNOTEL	4250	2	1.8	111	0.6	33	29.7	18.8	158	21.4	114
Grave Creek	SNOTEL	4300	5.3	3.7	143	2.3	62	47.5	33.5	142	35.1	105
Hand Creek	SNOTEL	5035	4.3	2.6	165	3.1	119	23.7	18.6	127	21.5	116
Hawkins Lake	SNOTEL	6450	5.4	3.8	142	1.6	42	50.6	31.7	160	37.2	117
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86
Highwood Divide	MPRC	5650		2.44		5.77	236		9.91		15.11	152
Highwood Station	MPRC	4600		2.53		6.17	244		10.33		15.16	147
Hoodoo Basin	SNOTEL	6050	6.1	4.8	127	3	63	68	50	136	48.2	96
Humboldt Gulch	SNOTEL	4250	5.4	3.8	142	2.1	55	52.7	39.2	134	40	102
Kraft Creek	SNOTEL	4750	2.7	3	90	1.2	40	35.5	28.1	126	26.1	93
Lakeview Ridge	SNOTEL	7400	4.4	2.8	157	1.8	64	22.5	16.7	135	15.2	91
Lemhi Ridge	SNOTEL	8100	4.1	3	137	2.3	77	17.3	15.3	113	14.8	97
Lick Creek	SNOTEL	6860	6.8	3.8	179	3	79	21.7	17	128	16.5	97
Lolo Pass	SNOTEL	5240	3	3.6	83	2.3	64	40.5	36	113	37	103
Lone Mountain	SNOTEL	8880	5.3	3.7	143	2.5	68	25.2	20.2	125	20.9	103
Lookout	SNOTEL	5140	3.7	3.9	95	1.3	33	53.8	41.9	128	40.4	96
Lower Twin	SNOTEL	7900	6.2	4.8	129	4.1	85	33.5	24.2	138	26.1	108
Lubrecht Flume	SNOTEL	4680	1.2	1.6	75	0.9	56	13.9	11.4	122	11.9	104
Madison Plateau	SNOTEL	7750	5	3.7	135	2.2	59	40	28.9	138	24.4	84
Many Glacier	SNOTEL	4900	3.4	3.6	94	1	28	44.7	32.8	136	29.1	89
Monument Peak	SNOTEL	8850	4.9	3.7	132	2.2	59	33.5	24.3	138	23.2	95
Moss Peak	SNOTEL	6780	11.2	5.9	190	4.6	78	59.9	40.7	147	44.6	110
Mount Lockhart	SNOTEL	6400	3	3.3	91	2.8	85	32.9	27.2	121	21.2	78
Mule Creek	SNOTEL	8300	3.8	3.1	123	3.1	100	24.8	18.7	133	19.9	106
N Fk Elk Creek	SNOTEL	6250	2.7	2.5	108	1.7	68	17.7	15.8	112	13.8	87
Nevada Ridge	SNOTEL	7020	2.5	2.6	96	2.6	100	20.8	18	116	16.4	91
Nez Perce Camp	SNOTEL	5650	3.2	2.6	123	1.6	62	26.3	22.1	119	21.6	98
Noisy Basin	SNOTEL	6040	11.9	6.3	189	4.4	70	60.6	48.2	126	50.4	105
North Fork Jocko	SNOTEL	6330	7.7	5.2	148	2.6	50	62.8	51.1	123	50.8	99
Northeast Entrance	SNOTEL	7350	3	2.1	143	0.8	38	23	13.8	167	12.2	88
Onion Park	SNOTEL	7410	3.9	3.8	103	3.3	87	21.4	20.6	104	20.6	100
Parker Peak	SNOTEL	9400	6.7	3.1	216	2.5	81	39.8	20	199	22.8	114
Peterson Meadows	SNOTEL	7200	4.1	3.3	124	4.5	136	18.2	14.6	125	18.9	129
Pickfoot Creek	SNOTEL	6650	2.9	3.3	88	2.3	70	21.7	17.2	126	16.6	97
Pike Creek	SNOTEL	5930	3.4	3.9	87	2.5	64	41.7	32.7	128	28.9	88
Placer Basin	SNOTEL	8830	4.7	4.2	112	2.3	55	25.6	22.2	115	18.4	83
Poorman Creek	SNOTEL	5100	6.9	4.5	153	2.1	47	80.2	56.7	141	62.3	110
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Rocky Boy	SNOTEL	4700	1.6	2.8	57	4.9	175	17	12.2	139	15.3	125
S Fork Shields	SNOTEL	8100	8.5	5.2	163	5.7	110	30.3	24.4	124	26.7	109
Sacajawea	SNOTEL	6550	7.1	4.5	158	4.5	100	31.9	25.7	124	27.6	107
Saddle Mtn.	SNOTEL	7940	3.5	3.7	95	2.9	78	24.2	26.2	92	21.6	82
Short Creek	SNOTEL	7000	2.9	1.6	181	1.4	87	11	8.8	125	9.7	110
Shower Falls	SNOTEL	8100	9.6	5.5	175	4.6	84	35.5	27.6	129	28.4	103
Skalkaho Summit	SNOTEL	7250	3.2	3.3	97	2.1	64	29.3	25	117	22.1	88
Sleeping Woman	SNOTEL	6150	3.6	3	120	2.5	83	36.9	22.8	162	23.8	104
Spur Park	SNOTEL	8100	3.9	3.8	103	3	79	20.1	20.5	98	20.3	99
Stahl Peak	SNOTEL	6030	8.3	5.3	157	3.7	70	56.4	41.5	136	43.8	106
Stringer Creek	SNOTEL	6550	4	3.7	108	3.7	100	15.3	17.2	89	16.9	98
Stuart Mountain	SNOTEL	7400	4.5	3.9	115	2.6	67	43.6	34	128	32.7	96
Taylor Road	MPRC	4080	2.18	2.2	99	4	182	13.46	8.88	152	11.27	127
Tepee Creek	SNOTEL	8000	3.6	2.5	144	2.4	96	19.8	16.8	118	18.7	111
Tizer Basin	SNOTEL	6880	3.7	3.1	119	4.2	135	13.2	13.1	101	14.9	114
Twelvemile Creek	SNOTEL	5600	3.2	3.5	91	1.9	54	44	33.9	130	34.7	102
Twin Lakes	SNOTEL	6400	5	5.2	96	3	58	59	48.5	122	47.4	98
Waldron	SNOTEL	5600	1.9	2.4	79	2.4	100	22.9	18	127	14.4	80
Warm Springs	SNOTEL	7800	5.5	4.1	134	4.1	100	29.1	25.6	114	24.6	96
West Yellowstone	SNOTEL	6700	3.6	2.5	144	1.6	64	26	16	163	14.6	91
Whiskey Creek	SNOTEL	6800	3.7	2.9	128	1.8	62	29.7	22.3	133	17.9	80
White Elephant	SNOTEL	7710	4.8	4	120	2.6	65	49.4	32.7	151	29.2	89
White Mill	SNOTEL	8700	4.2	3.6	117	1.3	36	39.4	26.3	150	22.7	86
Wolverine	SNOTEL	7650	3.1	2	155	1.2	60	23.6	13.7	172	13.1	96
Wood Creek	SNOTEL	5960	2	2.5	80	2.1	84	20.3	17	119	12.2	72
Younts Peak	SNOTEL	8350	3.5	2.4	146	1.4	58	33.8	17.6	192	14.6	83
Eureka Ranger Stn	COOP	2530	1.23	0.95	129	0.67	71	13.32	6.86	194	8.89	130
Libby 1 Ne Ranger Stn	COOP	2100		1.09					11.67			
Libby 32 SSE	COOP	3600		1.57		0.74	47		15.07		18.12	120
Bigfork 13 S	COOP	2910		1.81					11.01			
Kalispell WSO Airport	COOP	2970	2.36	1.24	190	1.58	127	16.05	8.63	186	9.21	107
Polson Kerr Dam	COOP	2730	2.14	1.33	161	1.62	122	14.4	7.29	198	9.35	128
Whitefish	COOP	3100		1.46					10.75			
Butte FAA Arpt	COOP	5540	2.02	1.17	173	1.16	99	6.96	4.72	147	4.82	102
Philipsburg Ranger Stn	COOP	5270	1.67	1.46	114	0.88	60	7.46	5.94	126	6.18	104
Seeley Lake Ranger Stn	COOP	4100		1.1		1.06	96		12.07		14.55	121
Darby	COOP	3880		1.13		0.57	50		8.03		1.65	21
Hamilton	COOP	3530		1.04		0.91	88		6.83		8.05	118
Stevensville	COOP	3380	0.46	0.94	49	0.65	69	9.08	6.33	143	6.15	97
Heron 2 NW	COOP	2240	3.3	2.36	140	0.89	38	34.16	23.91	143	25.74	108
Missoula WSO AP	COOP	3200	1.36	1.22	111	1.34	110	11.3	6.7	169	6.67	100
Superior	COOP	2710		1.26					9.02			

Thompson Falls Power Ho	COOP	2380	2.25	1.6	141	0.91	57	21.23	14.46	147	13.1	91
Trout Creek Ranger Stn	COOP	2360		1.9					19.51			
Alder 17 S	COOP	5800		1.29					4.81			
Boulder	COOP	4900		0.75		1.09	145		3.25		3.04	94
Dillon Wmce	COOP	5230	1.57	1.39	113	1.28	92	6.55	4.36	150	6.28	144
Grant 4 ESE	COOP	5820	1.11	1.02	109	1.32	129	6.46	4.05	160	4.82	119
Twin Bridges	COOP	4620	1.53	0.92	166	0.78	85	5.44	3.16	172	3.22	102
Virginia City	COOP	5770		1.49		1.79	120		6.49		2.78	43
Wisdom	COOP	6060		1.01					5.11			
Wise River 3 WNW	COOP	5740		0.84		1.27	151		4.77		7.13	149
Ennis	COOP	4950	1.96	1.41	139	0.93	66	8.01	5.36	149	4.99	93
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86
Norris Madison Pump HS	COOP	4750	3.26	1.86	175	1.46	78	12.21	6.68	183	10.33	155
Old Faithful	COOP	7360	3.2	2.21	145	1.31	59	29.01	15.63	186	12.33	79
Belgrade Airport	COOP	4450	1.98	1.6	124	0.84	53	7.16	5.83	123	5.24	90
Bozeman Montana St Univ	COOP	4860	3.29	2.3	143	2.08	90	12.52	9.13	137	10.95	120
Lennep 6 WSW	COOP	5880		1.56		1.54	99		6.99		8.81	126
Neihart 8 NNW	COOP	5230		2.05		2.34	114		8.56		8.89	104
Denton 1 NNE	COOP	3620		1.4					4.83			
Lewistown 10 S	COOP	4910		2.17		1.39	64		8.94		8.88	99
Lewistown FAA AP	COOP	4130	2.66	1.41	189	1.51	107	8.52	5.91	144	5.78	98
Moccasin Experiment Stn	COOP	4300		1.42		1.24	87		4.97		3.26	66
Stanford	COOP	4860		1.71		2.09	122		6.09		5.85	96
Grass Range	COOP	3480		1.56		2.44	156		5.9		6.5	110
Harlowton	COOP	4140		1.45		0.14	10		4.39		2.09	48
Judith Gap	COOP	4690	2.27	1.51	150	1.23	81	8.1	4.31	188	6.17	143
Judith Gap 13 E	COOP	5110	1.07	1.26	85	0.7	56	6.78	5.29	128	4.12	78
Melstone	COOP	2920	1.73	1.55	112	2.52	163	6.26	5.7	110	7.29	128
Mosby 2 ENE	COOP	2750	1.18	1.19	99	2.43	204	7.47	4.42	169	7.9	179
Roundup	COOP	3230		1.51		1.53	101		5.05		6.8	135
Ryegate 18 NNW	COOP	4440	1.49	1.28	116	0.42	33	6.8	4.4	155	5.06	115
Fairfield	COOP	3980		1.24		0.88	71		3.94		3.46	88
Gibson Dam	COOP	4590		1.44		1.67	116		5.98		3.66	61
Choteau Airport	COOP	3950	1.54	0.9	171	1.14	127	5.85	2.84	206	3.08	108
Chester	COOP	3170		0.82		3.12	380		3.46		5.78	167
Conrad	COOP	3540	2.34	1.15	203	2.46	214	7.27	3.91	186	5.17	132
Cut Bank FAA Airport	COOP	3840	2.18	0.78	279	1.91	245	5.09	2.71	188	4.24	156
East Glacier	COOP	4810		1.67		1.27	76		14.67		10	68
Ethridge	COOP	3540		0.93					2.83			
Goldbutte 7 N	COOP	3500		1.16		2.44	210		4.51		7.04	156
Summit	COOP	5230	2.64	2.78	95	1.22	44	26.89	23.78	113	18.49	78
Swift Dam	COOP	4780	1.34	1.98	68	2.6	131	18.86	11.01	171	10.9	99
Bredette	COOP	2690	0.62	0.86	72	1.6	186	5.43	3.49	156	4.54	130
Brusett 3 W	COOP	3270	0.95	1.55	61	3.41	220	6.18	5.25	118	8.32	158
Cascade 5 S	COOP	3360		1.89		2.86	151		6.31		7.41	117
Cascade 20 SSE	COOP	4600		1.38					5.04			
Circle	COOP	2440	0.7	1.24	56	3.22	260	4.04	4.2	96	6.56	156
Cohagen	COOP	2710	0.53	1.04	51	2.33	224	3.51	3.84	91	6.54	170
Content 3 SSE	COOP	2340	0.54	1.1	49	3.86	351	8.49	4.07	209	7.46	183
Culbertson	COOP	1920	0.11	0.87	13	1.69	194	4.04	3.67	110	3.94	107
Fort Benton	COOP	2640	3.21	1.18	272	2.63	223	7.96	4.73	168	6.4	135
Great Falls Wscmo Airpo	COOP	3660	3.58	1.42	252	2.83	199	8.34	5.31	157	9.08	171
Helena WSO	COOP	3830	0.72	0.98	73	1.01	103	5.42	3.8	143	3.37	89
Holter Dam	COOP	3490		1.41		2.05	145		4.3		6.3	147
Jordan	COOP	2590	0.5	1.27	39	2.95	232	3.64	4.38	83	7.77	177
Loma 1 WNW	COOP	2580	2.5	1.08	231	2.35	218	8.98	4.13	217	6.97	169
Medicine Lake 3 SE	COOP	1950		0.85		1.68	198		3.43		2.7	79
Plentywood	COOP	2040	0.98	0.85	115	1.48	174	8.33	3.73	223	4.79	128
Raymond Border Stn	COOP	2350		0.98		0.9	92		3.97		3.4	86
Scobey 4 NW	COOP	2370	1.13	0.81	140			5.15	3.23	159		
Shonkin 7 S	COOP	4300		2.8		3.7	132		10.26		12.64	123
Townsend	COOP	3840		0.81		1.25	154		2.96		3.29	111
Trident	COOP	4040	2.07	1.54	134	1.44	94	6.33	5.08	125	6.14	121
Vida 6 NE	COOP	2400		1.13		3.35	296		4.27		6.82	160
Westby	COOP	2110	0.46	0.84	55	1.57	187	5.68	3.83	148	4.66	122
Wolf Point	COOP	2010		0.75		2.88	384		3.73		6.88	184
St Mary	COOP	4560		1.93					14.5			
Chinook	COOP	2340	0.93	0.91	102	4.03	443	6.15	4.15	148	7.05	170
Fort Assinniboine	COOP	2610		0.96		3.93	409		3.99		7.34	184
Guilford	COOP	2820		0.82		4.31	526		3.2		6.67	208
Glasgow WSO Airport	COOP	2280	0.52	0.85	61	2.61	307	5.56	3.45	161	6.73	195
Havre WSO AP	COOP	2580	0.66	0.84	79	3.55	423	6.18	3.4	182	6.34	186
Hingham 11 N	COOP	3100	1.09	0.71	154	3.12	439	4.78	2.7	177	5.77	214
Kremlin	COOP	2860		0.9					3.65			
Malta 7 E	COOP	2250	0.83	0.86	97	3.61	420	9.33	3.48	268	6.55	188
Opheim 10 N	COOP	2980	0.72	0.66	109	1.34	203	5.9	2.99	197	6.64	222
Opheim 16 SE	COOP	2950		0.72		1.59	221		2.63		4.6	175
Simpson 6 NW	COOP	2740		0.66		3.35	508		3.01		5.68	189
Turner 11 N	COOP	2980	1.07	0.6	178	2.68	447	7.35	2.95	249	5.34	181
Big Timber	COOP	4100	2.67	2.11	127	1.85	88	12.2	6.91	177	8.23	119
Billings WSO	COOP	3570	3.34	1.66	201	1.28	77	12.58	5.99	210	6.21	104

Columbus	COOP	3590	2.52	1.9	133	1.29	68	11.01	6.62	166	6.12	92
Fishtail	COOP	4500	1.95	1.94	101	1.7	88	13.56	7.26	187	8.04	111
Joliet	COOP	3700	3.05	1.92	159	1.49	78	10.55	6.75	156	5.82	86
Livingston 12 S	COOP	4870	2.08	1.51	138	1.57	104	10.77	6.24	173	7.79	125
Livingston FAA AP	COOP	4650	2.34	1.77	132	1.24	70	8.8	5.97	147	6.47	108
Melville 4 W	COOP	5370	2.38	2.28	104	1.71	75	9.53	6.78	141	7.97	118
Nye 2	COOP	4810		1.94		1.94	100		7.11		9.43	133
Pmc Headquarters	MPRC	3656		1.26					4.59			
Rapelje 4 S	COOP	4130	1.52	1.71	89	0.98	57	7.65	5.68	135	5.35	94
Red Lodge 1 NW	COOP	5850	3.26	2.65	123	2.15	81	12.4	11.55	107	9.72	84
Springdale	COOP	4220	1.93	1.63	118	1.34	82	11.88	5.81	204	7.32	126
Wilsall 8 ENE	COOP	5840		2.15		2.48	115		8.37		10.03	120
Biddle	COOP	3330		1.48		3.58	242		4.69		4.33	92
Biddle 8 SW	COOP	3600	2.6	1.7	153	3.19	188	5.35	5.48	98	6.44	118
Brandenberg	COOP	2770	1.94	1.53	127	3.16	207	7.03	5.91	119	6.19	105
Broadus	COOP	3030	2.7	1.64	165	3.3	201	7.03	5.53	127	5.34	97
Busby	COOP	3430	3.09	1.4	221	3.32	237	10.93	6.21	176	8.17	132
Colstrip	COOP	3220	2.28	1.46	156	4.29	294	7.96	5.84	136	9.22	158
Forsythe	COOP	2520	1.76	1.51	117	3.14	208	7.51	5.82	129	6.33	109
Glendive	COOP	2080	0.96	1.28	75	2.81	220	4.46	4.39	102	4.78	109
Hardin	COOP	2910	2.12	1.25	170	2.71	217	11.11	5.09	218	6.43	126
Hysham	COOP	2660	1.64	1.43	115	2.9	203	8.1	5.36	151	6.97	130
Hysham 25 SSE	COOP	3100	1.66	1.4	119	3.25	232	7.82	5.86	133	7.42	127
Lindsay	COOP	2690	0.93	1.29	72	2.8	217	4.59	4.74	97	4.87	103
Mildred 5 N	COOP	2510	1.36	1.28	106	3.12	244	4.3	4.27	101	4.93	115
Miles City FAA Airport	COOP	2630	0.98	1.37	72	4.36	318	3.1	4.12	75	6.69	162
Mizpah 4 NNW	COOP	2480	1.81	1.42	127	2.91	205	5.64	4.82	117	5.86	122
Moorhead 9 NE	COOP	3220	2.65	1.39	191	3.13	225	5.98	4.33	138	6.31	146
Plevna	COOP	2770		1.45		2.79	192		5.36		5.43	101
Powderville 8 NNE	COOP	2800	2.59	1.48	175	2.6	176	6.47	5.1	127	4.84	95
Sidney	COOP	1920		1.05		3.15	300		4.56		5.45	120
Sonnette 2 WNW	COOP	3900	3.31	1.69	196	3.74	221	8.18	5.76	142	9.37	163
Yellowtail Dam	COOP	3300	4.03	1.8	224	2.95	164	13.39	7.9	169	8.09	102
Belltower	COOP	3300	3.02	1.4	216	2.06	147	6.69	4.9	137	5.62	115
Ekalaka	COOP	3430	2.2	1.82	121	2.47	136	6.54	6.64	98	6.07	91
Knobs	COOP	3000	2.32	1.57	148	2.57	164	6.78	5.64	120	6.13	109
Ridgeway 1 S	COOP	3320	3.18	1.59	200	2.01	126	7.82	5.15	152	5.82	113
Webster 3 E	COOP	3140	1.62	1.37	118	2.47	180	5.83	4.96	118	4.97	100
Wibaux 2 E	COOP	2670	0.79	1.39	57	2.81	202	3.66	4.55	80	5.46	120
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