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

			Monthly Total Precipitation for November 2016					Water Year to Date Precipitation through November 2016				
KOOTENAI MAINSTEM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banfield Mountain	SNOTEL	5600	3.4	4.7	72	5	106	11.7	7.3	160	7.2	99
Bear Mountain	SNOTEL	5400	12.1	14.9	81	15.2	102	35.6	22.4	159	23.1	103
Poorman Creek	SNOTEL	5100	8.9	10.2	87	9.5	93	29.3	17.1	171	17.2	101
Basin Index					**82**		**100**			**164**		**101**
# 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	6.2	6.7	93	5.2	78	18.5	11	168	9.5	86
Stahl Peak	SNOTEL	6030	7.8	7.5	104	5.6	75	20.5	12.2	168	10.5	86
Basin Index					**99**		**76**			**168**		**86**
# of sites					2		2			2		2

FISHER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Hand Creek	SNOTEL	5035	1.3	3	43	3.6	120	6.8	5	136	5.6	112
Basin Index					**43**		**120**			**136**		**112**
# 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	2.7	3.8	71	6.4	168	11.6	5.9	197	8.3	141
Hawkins Lake	SNOTEL	6450	5.5	5.9	93	8.5	144	18.7	9.6	195	11.6	121
Basin Index					**85**		**154**			**195**		**128**
# 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	3.4	4.7	72	5	106	11.7	7.3	160	7.2	99
Bear Mountain	SNOTEL	5400	12.1	14.9	81	15.2	102	35.6	22.4	159	23.1	103
Garver Creek	SNOTEL	4250	2.7	3.8	71	6.4	168	11.6	5.9	197	8.3	141
Grave Creek	SNOTEL	4300	6.2	6.7	93	5.2	78	18.5	11	168	9.5	86
Hand Creek	SNOTEL	5035	1.3	3	43	3.6	120	6.8	5	136	5.6	112
Hawkins Lake	SNOTEL	6450	5.5	5.9	93	8.5	144	18.7	9.6	195	11.6	121
Poorman Creek	SNOTEL	5100	8.9	10.2	87	9.5	93	29.3	17.1	171	17.2	101
Stahl Peak	SNOTEL	6030	7.8	7.5	104	5.6	75	20.5	12.2	168	10.5	86
Basin Index					**84**		**104**			**169**		**103**
# of sites					8		8			8		8

KOOTENAI VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530	1.07	1.33	80	1.73	130	5.61	2.33	241	3.1	133
Libby 1 Ne Ranger Stn	COOP	2100		2.43					3.92			
Libby 32 SSE	COOP	3600	2.22	3.08	72	3.91	127	7.63	5.11	149	4.45	87
Basin Index					**75**		**128**			**178**		**101**
# of sites					2		2			2		2

KOOTENAI RIVER BASIN in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banfield Mountain	SNOTEL	5600	3.4	4.7	72	5	106	11.7	7.3	160	7.2	99
Bear Mountain	SNOTEL	5400	12.1	14.9	81	15.2	102	35.6	22.4	159	23.1	103
Garver Creek	SNOTEL	4250	2.7	3.8	71	6.4	168	11.6	5.9	197	8.3	141
Grave Creek	SNOTEL	4300	6.2	6.7	93	5.2	78	18.5	11	168	9.5	86
Hand Creek	SNOTEL	5035	1.3	3	43	3.6	120	6.8	5	136	5.6	112
Hawkins Lake	SNOTEL	6450	5.5	5.9	93	8.5	144	18.7	9.6	195	11.6	121
Poorman Creek	SNOTEL	5100	8.9	10.2	87	9.5	93	29.3	17.1	171	17.2	101
Stahl Peak	SNOTEL	6030	7.8	7.5	104	5.6	75	20.5	12.2	168	10.5	86
Eureka Ranger Stn	COOP	2530	1.07	1.33	80	1.73	130	5.61	2.33	241	3.1	133
Libby 1 Ne Ranger Stn	COOP	2100		2.43					3.92			
Libby 32 SSE	COOP	3600	2.22	3.08	72	3.91	127	7.63	5.11	149	4.45	87
Basin Index					**84**		**106**			**169**		**103**
# of sites					10		10			10		10

KOOTENAI ab BONNERS FERRY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banfield Mountain	SNOTEL	5600	3.4	4.7	72	5	106	11.7	7.3	160	7.2	99
Garver Creek	SNOTEL	4250	2.7	3.8	71	6.4	168	11.6	5.9	197	8.3	141
Grave Creek	SNOTEL	4300	6.2	6.7	93	5.2	78	18.5	11	168	9.5	86
Hand Creek	SNOTEL	5035	1.3	3	43	3.6	120	6.8	5	136	5.6	112
Hawkins Lake	SNOTEL	6450	5.5	5.9	93	8.5	144	18.7	9.6	195	11.6	121
Poorman Creek	SNOTEL	5100	8.9	10.2	87	9.5	93	29.3	17.1	171	17.2	101
Stahl Peak	SNOTEL	6030	7.8	7.5	104	5.6	75	20.5	12.2	168	10.5	86
Basin Index					**86**		**105**			**172**		**103**

# 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	7.4	8.7	85	9.2	106	22	13.9	158	13.5	97
Grave Creek	SNOTEL	4300	6.2	6.7	93	5.2	78	18.5	11	168	9.5	86
Many Glacier	SNOTEL	4900	4.4	6.3	70	7.1	113	16.3	10.9	150	9.6	88
Stahl Peak	SNOTEL	6030	7.8	7.5	104	5.6	75	20.5	12.2	168	10.5	86
Basin Index					**88**		**93**			**161**		**90**
# 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	2.2	5.8	38	3.9	67	8.5	10	85	6.4	64
Emery Creek	SNOTEL	4350	3.2	4.5	71	2.9	64	13.6	7.6	179	5.4	71
Flattop Mtn.	SNOTEL	6300	7.4	8.7	85	9.2	106	22	13.9	158	13.5	97
Pike Creek	SNOTEL	5930	4.2	5.7	74	3.5	61	13.5	9.3	145	6.4	69
Basin Index					**69**		**79**			**141**		**78**
# 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	3.2	4.5	71	2.9	64	13.6	7.6	179	5.4	71
Noisy Basin	SNOTEL	6040	4.5	7.5	60	2.8	37	17.7	11.8	150	7.2	61
Basin Index					**64**		**48**			**161**		**65**
# of sites					2		2			2		2

STILLWATER-WHITEFISH	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820	0.9			2		5.9			3.3	
Hand Creek	SNOTEL	5035	1.3	3	43	3.6	120	6.8	5	136	5.6	112
Basin Index					**43**		**120**			**136**		**112**
# 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	2.4	5	48	1.7	34	9.9	8.2	121	5	61
Moss Peak	SNOTEL	6780	4.5	6.6	68	2.9	44	16.3	11.1	147	7.3	66
Noisy Basin	SNOTEL	6040	4.5	7.5	60	2.8	37	17.7	11.8	150	7.2	61
North Fork Jocko	SNOTEL	6330	3.9	9.3	42	3.4	37	17.1	15	114	9.8	65
Basin Index					**54**		**38**			**132**		**64**
# 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	1.6	2.7	59	1.2	44	9.3	5.2	179	3.6	69
Blacktail Mtn	SNOTEL	5650	1			1.6		6.1			3.3	
Moss Peak	SNOTEL	6780	4.5	6.6	68	2.9	44	16.3	11.1	147	7.3	66
Basin Index					**66**		**44**			**157**		**67**
# of sites					2		2			2		2

LITTLE BITTERROOT-ASHLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820	0.9			2		5.9			3.3	
Bassoo Peak	OTHER	5150	1.4			2.4		6.4			3.8	
Blacktail Mtn	SNOTEL	5650	1			1.6		6.1			3.3	
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	3.9	9.3	42	3.4	37	17.1	15	114	9.8	65
Sleeping Woman	SNOTEL	6150	2.1	3.7	57	2.9	78	9.8	6.5	151	6.8	105
Stuart Mountain	SNOTEL	7400	2.4	5.2	46	3.5	67	10.1	8.6	117	6.7	78
Basin Index					**46**		**54**			**123**		**77**
# of sites					3		3			3		3

FLATHEAD MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820	0.9			2		5.9			3.3	
Badger Pass	SNOTEL	6900	2.2	5.8	38	3.9	67	8.5	10	85	6.4	64
Bassoo Peak	OTHER	5150	1.4			2.4		6.4			3.8	
Bisson Creek	SNOTEL	4920	1.6	2.7	59	1.2	44	9.3	5.2	179	3.6	69
Blacktail Mtn	SNOTEL	5650	1			1.6		6.1			3.3	
Emery Creek	SNOTEL	4350	3.2	4.5	71	2.9	64	13.6	7.6	179	5.4	71
Flattop Mtn.	SNOTEL	6300	7.4	8.7	85	9.2	106	22	13.9	158	13.5	97
Grave Creek	SNOTEL	4300	6.2	6.7	93	5.2	78	18.5	11	168	9.5	86
Hand Creek	SNOTEL	5035	1.3	3	43	3.6	120	6.8	5	136	5.6	112

Kraft Creek	SNOTEL	4750	2.4	5	48	1.7	34	9.9	8.2	121	5	61
Many Glacier	SNOTEL	4900	4.4	6.3	70	7.1	113	16.3	10.9	150	9.6	88
Moss Peak	SNOTEL	6780	4.5	6.6	68	2.9	44	16.3	11.1	147	7.3	66
Noisy Basin	SNOTEL	6040	4.5	7.5	60	2.8	37	17.7	11.8	150	7.2	61
North Fork Jocko	SNOTEL	6330	3.9	9.3	42	3.4	37	17.1	15	114	9.8	65
Pike Creek	SNOTEL	5930	4.2	5.7	74	3.5	61	13.5	9.3	145	6.4	69
Sleeping Woman	SNOTEL	6150	2.1	3.7	57	2.9	78	9.8	6.5	151	6.8	105
Stahl Peak	SNOTEL	6030	7.8	7.5	104	5.6	75	20.5	12.2	168	10.5	86
Basin Index					**67**		**67**			**145**		**77**
# 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		1.8					3.69			
Kalispell WSO Airport	COOP	2970	0.62	1.43	43	0.47	33	5.48	2.44	225	1.61	66
Polson Kerr Dam	COOP	2730	0.64	1.17	55	1.47	126	4.96	2.35	211	2.46	105
Whitefish	COOP	3100		1.89					3.02			
Basin Index					**48**		**75**			**218**		**85**
# of sites					2		2			2		2

FLATHEAD in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820	0.9			2		5.9			3.3	
Badger Pass	SNOTEL	6900	2.2	5.8	38	3.9	67	8.5	10	85	6.4	64
Bassoo Peak	OTHER	5150	1.4			2.4		6.4			3.8	
Bisson Creek	SNOTEL	4920	1.6	2.7	59	1.2	44	9.3	5.2	179	3.6	69
Blacktail Mtn	SNOTEL	5650	1			1.6		6.1			3.3	
Emery Creek	SNOTEL	4350	3.2	4.5	71	2.9	64	13.6	7.6	179	5.4	71
Flattop Mtn.	SNOTEL	6300	7.4	8.7	85	9.2	106	22	13.9	158	13.5	97
Grave Creek	SNOTEL	4300	6.2	6.7	93	5.2	78	18.5	11	168	9.5	86
Hand Creek	SNOTEL	5035	1.3	3	43	3.6	120	6.8	5	136	5.6	112
Kraft Creek	SNOTEL	4750	2.4	5	48	1.7	34	9.9	8.2	121	5	61
Many Glacier	SNOTEL	4900	4.4	6.3	70	7.1	113	16.3	10.9	150	9.6	88
Moss Peak	SNOTEL	6780	4.5	6.6	68	2.9	44	16.3	11.1	147	7.3	66
Noisy Basin	SNOTEL	6040	4.5	7.5	60	2.8	37	17.7	11.8	150	7.2	61
North Fork Jocko	SNOTEL	6330	3.9	9.3	42	3.4	37	17.1	15	114	9.8	65
Pike Creek	SNOTEL	5930	4.2	5.7	74	3.5	61	13.5	9.3	145	6.4	69
Sleeping Woman	SNOTEL	6150	2.1	3.7	57	2.9	78	9.8	6.5	151	6.8	105
Stahl Peak	SNOTEL	6030	7.8	7.5	104	5.6	75	20.5	12.2	168	10.5	86
Bigfork 13 S	COOP	2910		1.8					3.69			
Kalispell WSO Airport	COOP	2970	0.62	1.43	43	0.47	33	5.48	2.44	225	1.61	66
Polson Kerr Dam	COOP	2730	0.64	1.17	55	1.47	126	4.96	2.35	211	2.46	105
Whitefish	COOP	3100		1.89					3.02			
Basin Index					**67**		**68**			**148**		**78**
# of sites					16		16			16		16

FLATHEAD RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820	0.9			2		5.9			3.3	
Badger Pass	SNOTEL	6900	2.2	5.8	38	3.9	67	8.5	10	85	6.4	64
Bassoo Peak	OTHER	5150	1.4			2.4		6.4			3.8	
Bisson Creek	SNOTEL	4920	1.6	2.7	59	1.2	44	9.3	5.2	179	3.6	69
Blacktail Mtn	SNOTEL	5650	1			1.6		6.1			3.3	
Emery Creek	SNOTEL	4350	3.2	4.5	71	2.9	64	13.6	7.6	179	5.4	71
Flattop Mtn.	SNOTEL	6300	7.4	8.7	85	9.2	106	22	13.9	158	13.5	97
Grave Creek	SNOTEL	4300	6.2	6.7	93	5.2	78	18.5	11	168	9.5	86
Hand Creek	SNOTEL	5035	1.3	3	43	3.6	120	6.8	5	136	5.6	112
Kraft Creek	SNOTEL	4750	2.4	5	48	1.7	34	9.9	8.2	121	5	61
Many Glacier	SNOTEL	4900	4.4	6.3	70	7.1	113	16.3	10.9	150	9.6	88
Moss Peak	SNOTEL	6780	4.5	6.6	68	2.9	44	16.3	11.1	147	7.3	66
Noisy Basin	SNOTEL	6040	4.5	7.5	60	2.8	37	17.7	11.8	150	7.2	61
North Fork Jocko	SNOTEL	6330	3.9	9.3	42	3.4	37	17.1	15	114	9.8	65
Pike Creek	SNOTEL	5930	4.2	5.7	74	3.5	61	13.5	9.3	145	6.4	69
Sleeping Woman	SNOTEL	6150	2.1	3.7	57	2.9	78	9.8	6.5	151	6.8	105
Stahl Peak	SNOTEL	6030	7.8	7.5	104	5.6	75	20.5	12.2	168	10.5	86
Basin Index					**67**		**67**			**145**		**77**
# 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	0.9	2.7	33	4.4	163	4.2	5.3	79	5.6	106
Basin Creek	SNOTEL	7180	1.1	1.5	73	3.3	220	2.9	3.3	88	5.4	164
Nevada Ridge	SNOTEL	7020	0.8	2.8	29	2.1	75	4.4	5.1	86	3.5	69
Rocker Peak	SNOTEL	8000	0.6	2.3	26	2.4	104	2.7	4.4	61	3.2	73
Warm Springs	SNOTEL	7800	1.7	3.9	44	3.6	92	5.7	6.9	83	5.6	81
Dix Hill	MPRC	6400		1.14					2.26			
Basin Index					**39**		**120**			**80**		**93**
# 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	0.6	2.1	29	2.5	119	2.9	4	73	4.2	105
Combination	SNOTEL	5600	0.4	1.7	24	2.7	159	2.8	3.1	90	4.2	135
Peterson Meadows	SNOTEL	7200	1	1.9	53	3.8	200	3.7	3.7	100	5.1	138
Basin Index					**35**		**158**			**87**		**125**
# 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	1	1.9	53	3.8	200	3.7	3.7	100	5.1	138
Skalkaho Summit	SNOTEL	7250	1.4	4	35	3.1	78	6.1	6.4	95	5.3	83
Basin Index					**41**		**117**			**97**		**103**
# 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	0.9	2.7	33	4.4	163	4.2	5.3	79	5.6	106
Basin Creek	SNOTEL	7180	1.1	1.5	73	3.3	220	2.9	3.3	88	5.4	164
Black Pine	SNOTEL	7210	0.6	2.1	29	2.5	119	2.9	4	73	4.2	105
Combination	SNOTEL	5600	0.4	1.7	24	2.7	159	2.8	3.1	90	4.2	135
Dix Hill	MPRC	6400		1.14					2.26			
Nevada Ridge	SNOTEL	7020	0.8	2.8	29	2.1	75	4.4	5.1	86	3.5	69
Peterson Meadows	SNOTEL	7200	1	1.9	53	3.8	200	3.7	3.7	100	5.1	138
Rocker Peak	SNOTEL	8000	0.6	2.3	26	2.4	104	2.7	4.4	61	3.2	73
Skalkaho Summit	SNOTEL	7250	1.4	4	35	3.1	78	6.1	6.4	95	5.3	83
Warm Springs	SNOTEL	7800	1.7	3.9	44	3.6	92	5.7	6.9	83	5.6	81
Basin Index					**37**		**122**			**84**		**100**
# of sites					9		9			9		9

BLACKFOOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Copper Bottom	SNOTEL	5200	1	2.8	36	1.8	64	4.9	4.5	109	4.6	102
Copper Camp	SNOTEL	6950	1.1	5.9	19	2.1	36	7.7	9.4	82	7.9	84
Dix Hill	MPRC	6400		1.14					2.26			
Lubrecht Flume	SNOTEL	4680	0.9	1.9	47	2.4	126	5	3.5	143	4.6	131
N Fk Elk Creek	SNOTEL	6250	1	2.4	42	2.1	88	4.9	4.2	117	4	95
Nevada Ridge	SNOTEL	7020	0.8	2.8	29	2.1	75	4.4	5.1	86	3.5	69
North Fork Jocko	SNOTEL	6330	3.9	9.3	42	3.4	37	17.1	15	114	9.8	65
Stuart Mountain	SNOTEL	7400	2.4	5.2	46	3.5	67	10.1	8.6	117	6.7	78
Basin Index					**37**		**57**			**108**		**82**
# 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	0.9	2.7	33	4.4	163	4.2	5.3	79	5.6	106
Basin Creek	SNOTEL	7180	1.1	1.5	73	3.3	220	2.9	3.3	88	5.4	164
Black Pine	SNOTEL	7210	0.6	2.1	29	2.5	119	2.9	4	73	4.2	105
Combination	SNOTEL	5600	0.4	1.7	24	2.7	159	2.8	3.1	90	4.2	135
Copper Bottom	SNOTEL	5200	1	2.8	36	1.8	64	4.9	4.5	109	4.6	102
Copper Camp	SNOTEL	6950	1.1	5.9	19	2.1	36	7.7	9.4	82	7.9	84
Dix Hill	MPRC	6400		1.14					2.26			
Lubrecht Flume	SNOTEL	4680	0.9	1.9	47	2.4	126	5	3.5	143	4.6	131
N Fk Elk Creek	SNOTEL	6250	1	2.4	42	2.1	88	4.9	4.2	117	4	95
Nevada Ridge	SNOTEL	7020	0.8	2.8	29	2.1	75	4.4	5.1	86	3.5	69
North Fork Jocko	SNOTEL	6330	3.9	9.3	42	3.4	37	17.1	15	114	9.8	65
Peterson Meadows	SNOTEL	7200	1	1.9	53	3.8	200	3.7	3.7	100	5.1	138
Rocker Peak	SNOTEL	8000	0.6	2.3	26	2.4	104	2.7	4.4	61	3.2	73
Skalkaho Summit	SNOTEL	7250	1.4	4	35	3.1	78	6.1	6.4	95	5.3	83
Stuart Mountain	SNOTEL	7400	2.4	5.2	46	3.5	67	10.1	8.6	117	6.7	78
Warm Springs	SNOTEL	7800	1.7	3.9	44	3.6	92	5.7	6.9	83	5.6	81
Basin Index					**37**		**86**			**97**		**91**
# of sites					15		15			15		15

UPPER CLARK FORK VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Butte FAA Arpt	COOP	5540	0.47	0.6	78	1.2	200	2.78	1.38	201	2.07	150
Philipsburg Ranger Stn	COOP	5270	0.53	0.68	78	1.41	207	2.01	1.86	108	1.92	103
Seeley Lake Ranger Stn	COOP	4100		2.29		3.42	149		3.85		5.06	131
Basin Index					**78**		**204**			**148**		**123**
# 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	0.9	2.7	33	4.4	163	4.2	5.3	79	5.6	106
Basin Creek	SNOTEL	7180	1.1	1.5	73	3.3	220	2.9	3.3	88	5.4	164
Black Pine	SNOTEL	7210	0.6	2.1	29	2.5	119	2.9	4	73	4.2	105
Combination	SNOTEL	5600	0.4	1.7	24	2.7	159	2.8	3.1	90	4.2	135

Copper Bottom	SNOTEL	5200	1	2.8	36	1.8	64	4.9	4.5	109	4.6	102
Copper Camp	SNOTEL	6950	1.1	5.9	19	2.1	36	7.7	9.4	82	7.9	84
Dix Hill	MPRC	6400		1.14					2.26			
Lubrecht Flume	SNOTEL	4680	0.9	1.9	47	2.4	126	5	3.5	143	4.6	131
N Fk Elk Creek	SNOTEL	6250	1	2.4	42	2.1	88	4.9	4.2	117	4	95
Nevada Ridge	SNOTEL	7020	0.8	2.8	29	2.1	75	4.4	5.1	86	3.5	69
North Fork Jocko	SNOTEL	6330	3.9	9.3	42	3.4	37	17.1	15	114	9.8	65
Peterson Meadows	SNOTEL	7200	1	1.9	53	3.8	200	3.7	3.7	100	5.1	138
Rocker Peak	SNOTEL	8000	0.6	2.3	26	2.4	104	2.7	4.4	61	3.2	73
Skalkaho Summit	SNOTEL	7250	1.4	4	35	3.1	78	6.1	6.4	95	5.3	83
Stuart Mountain	SNOTEL	7400	2.4	5.2	46	3.5	67	10.1	8.6	117	6.7	78
Warm Springs	SNOTEL	7800	1.7	3.9	44	3.6	92	5.7	6.9	83	5.6	81
Butte FAA Arpt	COOP	5540	0.47	0.6	78	1.2	200	2.78	1.38	201	2.07	150
Philipsburg Ranger Stn	COOP	5270	0.53	0.68	78	1.41	207	2.01	1.86	108	1.92	103
Seeley Lake Ranger Stn	COOP	4100		2.29		3.42	149		3.85		5.06	131
Basin Index					**38**		**89**			**99**		**92**
# of sites					17		17			17		17

WEST FORK BITTERROOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Nez Perce Camp	SNOTEL	5650	1.9	4	48	2.5	63	5.4	6.3	86	4.8	76
Saddle Mtn.	SNOTEL	7940	0.8	4.1	20	3	73	2.9	6.2	47	4.1	66
Basin Index					**33**		**68**			**66**		**71**
# 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	0.9	2.7	33	2.9	107	3.5	4.4	80	3.9	89
Saddle Mtn.	SNOTEL	7940	0.8	4.1	20	3	73	2.9	6.2	47	4.1	66
Skalkaho Summit	SNOTEL	7250	1.4	4	35	3.1	78	6.1	6.4	95	5.3	83
Basin Index					**29**		**83**			**74**		**78**
# of sites					3		3			3		3

WEST SIDE BITTERROOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lolo Pass	SNOTEL	5240	2.8	6.6	42	5.2	79	10.5	10.1	104	10.1	100
Twelvemile Creek	SNOTEL	5600	2.9	6.1	48	4	66	10.6	9.6	110	9	94
Twin Lakes	SNOTEL	6400	4.4	8.6	51	5.1	59	13.9	13.2	105	11.2	85
Basin Index					**47**		**67**			**106**		**92**
# 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	0.9	2.7	33	2.9	107	3.5	4.4	80	3.9	89
Lolo Pass	SNOTEL	5240	2.8	6.6	42	5.2	79	10.5	10.1	104	10.1	100
Nez Perce Camp	SNOTEL	5650	1.9	4	48	2.5	63	5.4	6.3	86	4.8	76
Saddle Mtn.	SNOTEL	7940	0.8	4.1	20	3	73	2.9	6.2	47	4.1	66
Skalkaho Summit	SNOTEL	7250	1.4	4	35	3.1	78	6.1	6.4	95	5.3	83
Twelvemile Creek	SNOTEL	5600	2.9	6.1	48	4	66	10.6	9.6	110	9	94
Twin Lakes	SNOTEL	6400	4.4	8.6	51	5.1	59	13.9	13.2	105	11.2	85
Basin Index					**42**		**71**			**94**		**86**
# of sites					7		7			7		7

BITTERTOOT VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Darby	COOP	3880		1.44					2.59			
Hamilton	COOP	3530	1.56	1.17	133	2.15	184	3.79	1.93	196	2.52	131
Stevensville	COOP	3380	0.14	1.09	13	1.36	125	2.65	1.87	142	2.15	115
Basin Index					**75**		**155**			**169**		**123**
# of sites					2		2			2		2

BITTERROOT RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	0.9	2.7	33	2.9	107	3.5	4.4	80	3.9	89
Lolo Pass	SNOTEL	5240	2.8	6.6	42	5.2	79	10.5	10.1	104	10.1	100
Nez Perce Camp	SNOTEL	5650	1.9	4	48	2.5	63	5.4	6.3	86	4.8	76
Saddle Mtn.	SNOTEL	7940	0.8	4.1	20	3	73	2.9	6.2	47	4.1	66
Skalkaho Summit	SNOTEL	7250	1.4	4	35	3.1	78	6.1	6.4	95	5.3	83
Twelvemile Creek	SNOTEL	5600	2.9	6.1	48	4	66	10.6	9.6	110	9	94
Twin Lakes	SNOTEL	6400	4.4	8.6	51	5.1	59	13.9	13.2	105	11.2	85
Darby	COOP	3880		1.44					2.59			
Hamilton	COOP	3530	1.56	1.17	133	2.15	184	3.79	1.93	196	2.52	131
Stevensville	COOP	3380	0.14	1.09	13	1.36	125	2.65	1.87	142	2.15	115
Basin Index					**44**		**76**			**99**		**88**
# of sites					9		9			9		9

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

Bassoo Peak	OTHER	5150	1.4			2.4		6.4			3.8	
Hoodoo Basin	SNOTEL	6050	4.6	9.2	50	4.8	52	16.7	13.9	120	10.4	75
Humboldt Gulch	SNOTEL	4250	4.1	7.5	55	4.3	57	16.7	11.8	142	9.1	77
Lolo Pass	SNOTEL	5240	2.8	6.6	42	5.2	79	10.5	10.1	104	10.1	100
Lookout	SNOTEL	5140	4.4	7.8	56	5.4	69	17.9	11.7	153	8.6	74
Poorman Creek	SNOTEL	5100	8.9	10.2	87	9.5	93	29.3	17.1	171	17.2	101
Sleeping Woman	SNOTEL	6150	2.1	3.7	57	2.9	78	9.8	6.5	151	6.8	105
Stuart Mountain	SNOTEL	7400	2.4	5.2	46	3.5	67	10.1	8.6	117	6.7	78
Basin Index					**58**		**71**			**139**		**86**
# of sites					7		7			7		7

LOWER CLARK FORK VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Heron 2 NW	COOP	2240	2.82	4.61	61	4.05	88	12.21	7.3	167	6.24	85
Missoula WSO AP	COOP	3200	0.34	1.01	34	1.13	112	3.17	1.89	168	2.01	106
Superior	COOP	2710		1.95					3.16			
Thompson Falls Power Ho	COOP	2380	1.24	2.74	45	2	73	7.2	4.59	157	3.38	74
Trout Creek Ranger Stn	COOP	2360		3.8					6.18			
Basin Index					**53**		**86**			**164**		**84**
# 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	1.4			2.4		6.4			3.8	
Hoodoo Basin	SNOTEL	6050	4.6	9.2	50	4.8	52	16.7	13.9	120	10.4	75
Humboldt Gulch	SNOTEL	4250	4.1	7.5	55	4.3	57	16.7	11.8	142	9.1	77
Lolo Pass	SNOTEL	5240	2.8	6.6	42	5.2	79	10.5	10.1	104	10.1	100
Lookout	SNOTEL	5140	4.4	7.8	56	5.4	69	17.9	11.7	153	8.6	74
Poorman Creek	SNOTEL	5100	8.9	10.2	87	9.5	93	29.3	17.1	171	17.2	101
Sleeping Woman	SNOTEL	6150	2.1	3.7	57	2.9	78	9.8	6.5	151	6.8	105
Stuart Mountain	SNOTEL	7400	2.4	5.2	46	3.5	67	10.1	8.6	117	6.7	78
Heron 2 NW	COOP	2240	2.82	4.61	61	4.05	88	12.21	7.3	167	6.24	85
Missoula WSO AP	COOP	3200	0.34	1.01	34	1.13	112	3.17	1.89	168	2.01	106
Superior	COOP	2710		1.95					3.16			
Thompson Falls Power Ho	COOP	2380	1.24	2.74	45	2	73	7.2	4.59	157	3.38	74
Trout Creek Ranger Stn	COOP	2360		3.8					6.18			
Basin Index					**58**		**73**			**143**		**86**
# 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	1	1.7	59	2.4	141	6.5	3.6	181	3.7	103
Bloody Dick	SNOTEL	7600	1.2	2.8	43	3.1	111	3.5	4.8	73	4.5	94
Darkhorse Lake	SNOTEL	8600	2.1	5	42	4.9	98	5.7	8.2	70	7.3	89
Divide	SNOTEL	7800	1.3	1.7	76	2.5	147	5.8	3.6	161	3.2	89
Lakeview Ridge	SNOTEL	7400	0.8	2.4	33	3.6	150	7.3	4.7	155	4.6	98
Lemhi Ridge	SNOTEL	8100	1.1	2.2	50	3.1	141	3.2	4.2	76	4.1	98
Mule Creek	SNOTEL	8300	1.5	2.8	54	2.9	104	5	5	100	4.3	86
White Elephant	SNOTEL	7710	3.5	4.9	71	3.6	73	11.9	7.9	151	6.1	77
Basin Index					**53**		**111**			**116**		**90**
# 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	1.4	2.7	52	3.2	119	7.7	6.5	118	4.9	75
Clover Meadow	SNOTEL	8600	1.5	2.8	54	4	143	5.7	5.6	102	5.8	104
Divide	SNOTEL	7800	1.3	1.7	76	2.5	147	5.8	3.6	161	3.2	89
Lower Twin	SNOTEL	7900	2	3.5	57	3.2	91	8.2	6.7	122	5.4	81
Short Creek	SNOTEL	7000	0.5	1.1	45	1.9	173	3.8	2.8	136	3.2	114
Basin Index					**57**		**125**			**124**		**89**
# 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	0.9	2.7	33	4.4	163	4.2	5.3	79	5.6	106
Basin Creek	SNOTEL	7180	1.1	1.5	73	3.3	220	2.9	3.3	88	5.4	164
Bloody Dick	SNOTEL	7600	1.2	2.8	43	3.1	111	3.5	4.8	73	4.5	94
Calvert Creek	SNOTEL	6430	1	1.9	53	1.5	79	2.3	3.2	72	2.2	69
Darkhorse Lake	SNOTEL	8600	2.1	5	42	4.9	98	5.7	8.2	70	7.3	89
Moose Creek	SNOTEL	6200	1.7	3.7	46	3.3	89	4.1	5.6	73	4.9	88
Mule Creek	SNOTEL	8300	1.5	2.8	54	2.9	104	5	5	100	4.3	86
Saddle Mtn.	SNOTEL	7940	0.8	4.1	20	3	73	2.9	6.2	47	4.1	66
Basin Index					**42**		**108**			**74**		**92**
# of sites					8		8			8		8

BOULDER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Basin Creek	SNOTEL	7180	1.1	1.5	73	3.3	220	2.9	3.3	88	5.4	164
Frohner Meadow	SNOTEL	6480	0.8	1.7	47	2.6	153	3	3.5	86	3.8	109

Rocker Peak	SNOTEL	8000	0.6	2.3	26	2.4	104	2.7	4.4	61	3.2	73
Basin Index					**45**		**151**			**77**		**111**
# 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	1.4	2.7	52	3.2	119	7.7	6.5	118	4.9	75
Barker Lakes	SNOTEL	8250	0.9	2.7	33	4.4	163	4.2	5.3	79	5.6	106
Basin Creek	SNOTEL	7180	1.1	1.5	73	3.3	220	2.9	3.3	88	5.4	164
Beagle Springs	SNOTEL	8850	1	1.7	59	2.4	141	6.5	3.6	181	3.7	103
Bloody Dick	SNOTEL	7600	1.2	2.8	43	3.1	111	3.5	4.8	73	4.5	94
Calvert Creek	SNOTEL	6430	1	1.9	53	1.5	79	2.3	3.2	72	2.2	69
Clover Meadow	SNOTEL	8600	1.5	2.8	54	4	143	5.7	5.6	102	5.8	104
Darkhorse Lake	SNOTEL	8600	2.1	5	42	4.9	98	5.7	8.2	70	7.3	89
Divide	SNOTEL	7800	1.3	1.7	76	2.5	147	5.8	3.6	161	3.2	89
Frohner Meadow	SNOTEL	6480	0.8	1.7	47	2.6	153	3	3.5	86	3.8	109
Lakeview Ridge	SNOTEL	7400	0.8	2.4	33	3.6	150	7.3	4.7	155	4.6	98
Lemhi Ridge	SNOTEL	8100	1.1	2.2	50	3.1	141	3.2	4.2	76	4.1	98
Lower Twin	SNOTEL	7900	2	3.5	57	3.2	91	8.2	6.7	122	5.4	81
Moose Creek	SNOTEL	6200	1.7	3.7	46	3.3	89	4.1	5.6	73	4.9	88
Mule Creek	SNOTEL	8300	1.5	2.8	54	2.9	104	5	5	100	4.3	86
Rocker Peak	SNOTEL	8000	0.6	2.3	26	2.4	104	2.7	4.4	61	3.2	73
Saddle Mtn.	SNOTEL	7940	0.8	4.1	20	3	73	2.9	6.2	47	4.1	66
Short Creek	SNOTEL	7000	0.5	1.1	45	1.9	173	3.8	2.8	136	3.2	114
White Elephant	SNOTEL	7710	3.5	4.9	71	3.6	73	11.9	7.9	151	6.1	77
Basin Index					**48**		**114**			**101**		**91**
# of sites					19		19			19		19

JEFFERSON VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		0.54		2.36	437		1.59		3.23	203
Boulder	COOP	4900		0.49		0.5	102		1.13		0.99	88
Dillon Wmce	COOP	5230		0.45		2.07	460		1.36		2.82	207
Grant 4 ESE	COOP	5820	0.17	0.51	33	1.58	310	2.86	1.36	210	2.44	179
Twin Bridges	COOP	4620	0.42	0.39	108	0.29	74	2.5	1.08	231	1.35	125
Virginia City	COOP	5770		0.84					2.02			
Wisdom	COOP	6060		0.83		0.96	116		1.57		1.6	102
Wise River 3 WNW	COOP	5740		0.91		1.34	147		1.81		2	110
Basin Index					**66**		**208**			**220**		**155**
# of sites					2		2			2		2

JEFFERSON RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	1.4	2.7	52	3.2	119	7.7	6.5	118	4.9	75
Barker Lakes	SNOTEL	8250	0.9	2.7	33	4.4	163	4.2	5.3	79	5.6	106
Basin Creek	SNOTEL	7180	1.1	1.5	73	3.3	220	2.9	3.3	88	5.4	164
Beagle Springs	SNOTEL	8850	1	1.7	59	2.4	141	6.5	3.6	181	3.7	103
Bloody Dick	SNOTEL	7600	1.2	2.8	43	3.1	111	3.5	4.8	73	4.5	94
Calvert Creek	SNOTEL	6430	1	1.9	53	1.5	79	2.3	3.2	72	2.2	69
Clover Meadow	SNOTEL	8600	1.5	2.8	54	4	143	5.7	5.6	102	5.8	104
Darkhorse Lake	SNOTEL	8600	2.1	5	42	4.9	98	5.7	8.2	70	7.3	89
Divide	SNOTEL	7800	1.3	1.7	76	2.5	147	5.8	3.6	161	3.2	89
Frohner Meadow	SNOTEL	6480	0.8	1.7	47	2.6	153	3	3.5	86	3.8	109
Lakeview Ridge	SNOTEL	7400	0.8	2.4	33	3.6	150	7.3	4.7	155	4.6	98
Lemhi Ridge	SNOTEL	8100	1.1	2.2	50	3.1	141	3.2	4.2	76	4.1	98
Lower Twin	SNOTEL	7900	2	3.5	57	3.2	91	8.2	6.7	122	5.4	81
Moose Creek	SNOTEL	6200	1.7	3.7	46	3.3	89	4.1	5.6	73	4.9	88
Mule Creek	SNOTEL	8300	1.5	2.8	54	2.9	104	5	5	100	4.3	86
Rocker Peak	SNOTEL	8000	0.6	2.3	26	2.4	104	2.7	4.4	61	3.2	73
Saddle Mtn.	SNOTEL	7940	0.8	4.1	20	3	73	2.9	6.2	47	4.1	66
Short Creek	SNOTEL	7000	0.5	1.1	45	1.9	173	3.8	2.8	136	3.2	114
White Elephant	SNOTEL	7710	3.5	4.9	71	3.6	73	11.9	7.9	151	6.1	77
Alder 17 S	COOP	5800		0.54		2.36	437		1.59		3.23	203
Boulder	COOP	4900		0.49		0.5	102		1.13		0.99	88
Dillon Wmce	COOP	5230		0.45		2.07	460		1.36		2.82	207
Grant 4 ESE	COOP	5820	0.17	0.51	33	1.58	310	2.86	1.36	210	2.44	179
Twin Bridges	COOP	4620	0.42	0.39	108	0.29	74	2.5	1.08	231	1.35	125
Virginia City	COOP	5770		0.84					2.02			
Wisdom	COOP	6060		0.83		0.96	116		1.57		1.6	102
Wise River 3 WNW	COOP	5740		0.91		1.34	147		1.81		2	110
Basin Index					**48**		**116**			**104**		**92**
# of sites					21		21			21		21

MADISON abv HEBGEN LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Bear	SNOTEL	8170	4	6.6	61	4.9	74	14.9	10.6	141	7.8	74
Madison Plateau	SNOTEL	7750	3.2	4.3	74	3.9	91	12.8	7.2	178	5.8	81
West Yellowstone	SNOTEL	6700	1.9	2.3	83	3	130	8.5	4.2	202	4	95
Whiskey Creek	SNOTEL	6800	1.9	3.4	56	2.8	82	8.5	5.8	147	4.1	71

Basin Index					**66**		**88**			**161**		**78**
# 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	1.4	2.7	52	3.2	119	7.7	6.5	118	4.9	75
Beaver Creek	SNOTEL	7850	1.6	3.2	50	3.2	100	10.4	5.8	179	4.7	81
Carrot Basin	SNOTEL	9000	1.8	4.4	41	4.5	102	9.8	7.6	129	6.1	80
Clover Meadow	SNOTEL	8600	1.5	2.8	54	4	143	5.7	5.6	102	5.8	104
Hebgen Dam	COOP	6490		2.55					4.52			
Lone Mountain	SNOTEL	8880	1.9	2.6	73	3.2	123	8.3	5.6	148	5.6	100
Lower Twin	SNOTEL	7900	2	3.5	57	3.2	91	8.2	6.7	122	5.4	81
Tepee Creek	SNOTEL	8000	1.1	2.6	42	3.7	142	5.7	4.6	124	4.1	89
Basin Index					**52**		**115**			**132**		**86**
# 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	1.4	2.7	52	3.2	119	7.7	6.5	118	4.9	75
Beaver Creek	SNOTEL	7850	1.6	3.2	50	3.2	100	10.4	5.8	179	4.7	81
Black Bear	SNOTEL	8170	4	6.6	61	4.9	74	14.9	10.6	141	7.8	74
Carrot Basin	SNOTEL	9000	1.8	4.4	41	4.5	102	9.8	7.6	129	6.1	80
Clover Meadow	SNOTEL	8600	1.5	2.8	54	4	143	5.7	5.6	102	5.8	104
Hebgen Dam	COOP	6490		2.55					4.52			
Lone Mountain	SNOTEL	8880	1.9	2.6	73	3.2	123	8.3	5.6	148	5.6	100
Lower Twin	SNOTEL	7900	2	3.5	57	3.2	91	8.2	6.7	122	5.4	81
Madison Plateau	SNOTEL	7750	3.2	4.3	74	3.9	91	12.8	7.2	178	5.8	81
Tepee Creek	SNOTEL	8000	1.1	2.6	42	3.7	142	5.7	4.6	124	4.1	89
West Yellowstone	SNOTEL	6700	1.9	2.3	83	3	130	8.5	4.2	202	4	95
Whiskey Creek	SNOTEL	6800	1.9	3.4	56	2.8	82	8.5	5.8	147	4.1	71
Basin Index					**58**		**103**			**143**		**83**
# 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	0.29	0.69	42	0.95	138	3.5	1.73	202	1.92	111
Hebgen Dam	COOP	6490		2.55					4.52			
Norris Madison Pump HS	COOP	4750	0.42	0.72	58	1.96	272	3.65	2.22	164	3.16	142
Old Faithful	COOP	7360	1.24	2.29	54	2.49	109	9.42	3.95	238	3.7	94
Basin Index					**53**		**146**			**210**		**111**
# 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	1.4	2.7	52	3.2	119	7.7	6.5	118	4.9	75
Beaver Creek	SNOTEL	7850	1.6	3.2	50	3.2	100	10.4	5.8	179	4.7	81
Black Bear	SNOTEL	8170	4	6.6	61	4.9	74	14.9	10.6	141	7.8	74
Carrot Basin	SNOTEL	9000	1.8	4.4	41	4.5	102	9.8	7.6	129	6.1	80
Clover Meadow	SNOTEL	8600	1.5	2.8	54	4	143	5.7	5.6	102	5.8	104
Hebgen Dam	COOP	6490		2.55					4.52			
Lone Mountain	SNOTEL	8880	1.9	2.6	73	3.2	123	8.3	5.6	148	5.6	100
Lower Twin	SNOTEL	7900	2	3.5	57	3.2	91	8.2	6.7	122	5.4	81
Madison Plateau	SNOTEL	7750	3.2	4.3	74	3.9	91	12.8	7.2	178	5.8	81
Tepee Creek	SNOTEL	8000	1.1	2.6	42	3.7	142	5.7	4.6	124	4.1	89
West Yellowstone	SNOTEL	6700	1.9	2.3	83	3	130	8.5	4.2	202	4	95
Whiskey Creek	SNOTEL	6800	1.9	3.4	56	2.8	82	8.5	5.8	147	4.1	71
Ennis	COOP	4950	0.29	0.69	42	0.95	138	3.5	1.73	202	1.92	111
Hebgen Dam	COOP	6490		2.55					4.52			
Norris Madison Pump HS	COOP	4750	0.42	0.72	58	1.96	272	3.65	2.22	164	3.16	142
Old Faithful	COOP	7360	1.24	2.29	54	2.49	109	9.42	3.95	238	3.7	94
Basin Index					**58**		**107**			**150**		**86**
# of sites					14		14			14		14

UPPER GALLATIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	1.6	3.2	50	3.2	100	10.4	5.8	179	4.7	81
Carrot Basin	SNOTEL	9000	1.8	4.4	41	4.5	102	9.8	7.6	129	6.1	80
Lone Mountain	SNOTEL	8880	1.9	2.6	73	3.2	123	8.3	5.6	148	5.6	100
Basin Index					**52**		**107**			**150**		**86**
# 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	1.9	2.2	86	2.5	114	8	4.6	174	5.6	122
Shower Falls	SNOTEL	8100	2.5	3.8	66	3.5	92	12	7.4	162	7.1	96
Basin Index					**73**		**100**			**167**		**106**
# of sites					2		2			2		2

BRIDGER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Brackett Creek	SNOTEL	7320	2.5	3.9	64	3.2	82	8.9	8	111	8.2	103
Sacajawea	SNOTEL	6550	3	3.4	88	3.9	115	9.1	7.6	120	8.6	113
Basin Index					**75**		**97**			**115**		**108**
# of sites					2		2			2		2

GALLATIN MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	1.6	3.2	50	3.2	100	10.4	5.8	179	4.7	81
Brackett Creek	SNOTEL	7320	2.5	3.9	64	3.2	82	8.9	8	111	8.2	103
Carrot Basin	SNOTEL	9000	1.8	4.4	41	4.5	102	9.8	7.6	129	6.1	80
Lick Creek	SNOTEL	6860	1.9	2.2	86	2.5	114	8	4.6	174	5.6	122
Lone Mountain	SNOTEL	8880	1.9	2.6	73	3.2	123	8.3	5.6	148	5.6	100
Sacajawea	SNOTEL	6550	3	3.4	88	3.9	115	9.1	7.6	120	8.6	113
Shower Falls	SNOTEL	8100	2.5	3.8	66	3.5	92	12	7.4	162	7.1	96
Basin Index					**65**		**102**			**143**		**98**
# of sites					7		7			7		7

GALLATIN VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Belgrade Airport	COOP	4450	0.42	0.76	55	1.02	134	2.87	1.86	154	2.28	123
Bozeman Montana St Univ	COOP	4860	0.87	1.19	73	1.5	126	4.53	2.91	156	3.24	111
Basin Index					**66**		**129**			**155**		**116**
# of sites					2		2			2		2

GALLATIN RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	1.6	3.2	50	3.2	100	10.4	5.8	179	4.7	81
Brackett Creek	SNOTEL	7320	2.5	3.9	64	3.2	82	8.9	8	111	8.2	103
Carrot Basin	SNOTEL	9000	1.8	4.4	41	4.5	102	9.8	7.6	129	6.1	80
Lick Creek	SNOTEL	6860	1.9	2.2	86	2.5	114	8	4.6	174	5.6	122
Lone Mountain	SNOTEL	8880	1.9	2.6	73	3.2	123	8.3	5.6	148	5.6	100
Sacajawea	SNOTEL	6550	3	3.4	88	3.9	115	9.1	7.6	120	8.6	113
Shower Falls	SNOTEL	8100	2.5	3.8	66	3.5	92	12	7.4	162	7.1	96
Belgrade Airport	COOP	4450	0.42	0.76	55	1.02	134	2.87	1.86	154	2.28	123
Bozeman Montana St Univ	COOP	4860	0.87	1.19	73	1.5	126	4.53	2.91	156	3.24	111
Basin Index					**65**		**104**			**144**		**100**
# 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	1.9	3.5	54	3.5	100	7.8	6.2	126	4.9	79
Frohner Meadow	SNOTEL	6480	0.8	1.7	47	2.6	153	3	3.5	86	3.8	109
Nevada Ridge	SNOTEL	7020	0.8	2.8	29	2.1	75	4.4	5.1	86	3.5	69
Rocker Peak	SNOTEL	8000	0.6	2.3	26	2.4	104	2.7	4.4	61	3.2	73
Tizer Basin	SNOTEL	6880	1.1	1.8	61	2	111	3.1	3.8	82	3.4	89
Basin Index					**43**		**104**			**91**		**82**
# 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	1.9	3.5	54	3.5	100	7.8	6.2	126	4.9	79
Deadman Creek	SNOTEL	6450	0.6	2	30	1.6	80	3.3	3.8	87	2.9	76
Elk Peak	SNOTEL	7600	0.9			2.2		4.2			3.8	
Onion Park	SNOTEL	7410	1.1	2.7	41	3.1	115	5.7	5.9	97	4.9	83
Pickfoot Creek	SNOTEL	6650	1.6	2.5	64	3.4	136	6.8	4.9	139	4.5	92
Spur Park	SNOTEL	8100	0.9	2.6	35	2	77	4.3	5	86	3.4	68
Stringer Creek	SNOTEL	6550	0.6	2	30	2	100	4.4	4.5	98	3	67
Basin Index					**44**		**102**			**107**		**78**
# of sites					6		6			6		6

HIGHWOOD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Highwood Divide	MPRC	5650		1.18		1.02	86		2.75		2.72	99
Highwood Station	MPRC	4600		1.2		1.08	90		2.91		2.9	100
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	1.5	2.4	63	2.3	96	9.8	5.6	175	6	107
Daisy Peak	SNOTEL	7600	0.5	1.6	31	1.7	106	3.1	3.6	86	3.2	89
Deadman Creek	SNOTEL	6450	0.6	2	30	1.6	80	3.3	3.8	87	2.9	76
Spur Park	SNOTEL	8100	0.9	2.6	35	2	77	4.3	5	86	3.4	68
Basin Index					**41**		**88**			**114**		**86**
# 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	0.5	1.6	31	1.7	106	3.1	3.6	86	3.2	89
Elk Peak	SNOTEL	7600	0.9			2.2		4.2			3.8	
Porcupine	SNOTEL	6500	0.9	1.9	47	2.2	116	3.8	3.9	97	4.3	110
Basin Index					**40**		**111**			**92**		**100**
# of sites					2		2			2		2

SMTIH-JUDITH-MUSSELSHELL MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	1.9	3.5	54	3.5	100	7.8	6.2	126	4.9	79
Crystal Lake	SNOTEL	6050	1.5	2.4	63	2.3	96	9.8	5.6	175	6	107
Daisy Peak	SNOTEL	7600	0.5	1.6	31	1.7	106	3.1	3.6	86	3.2	89
Deadman Creek	SNOTEL	6450	0.6	2	30	1.6	80	3.3	3.8	87	2.9	76
Elk Peak	SNOTEL	7600	0.9			2.2		4.2			3.8	
Onion Park	SNOTEL	7410	1.1	2.7	41	3.1	115	5.7	5.9	97	4.9	83
Pickfoot Creek	SNOTEL	6650	1.6	2.5	64	3.4	136	6.8	4.9	139	4.5	92
Porcupine	SNOTEL	6500	0.9	1.9	47	2.2	116	3.8	3.9	97	4.3	110
Spur Park	SNOTEL	8100	0.9	2.6	35	2	77	4.3	5	86	3.4	68
Stringer Creek	SNOTEL	6550	0.6	2	30	2	100	4.4	4.5	98	3	67
Basin Index					**45**		**103**			**113**		**85**
# 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		0.9		1.01	112		2.13		2	94
Neihart 8 NNW	COOP	5230		0.83		1.51	182		2.37		3.06	129
Denton 1 NNE	COOP	3620		0.52					1.55			
Lewistown 10 S	COOP	4910	0.22	0.98	22	0.82	84	4.91	2.61	188	2.68	103
Lewistown FAA AP	COOP	4130	0.06	0.71	8	0.51	72	4.07	1.84	221	1.4	76
Moccasin Experiment Stn	COOP	4300	0.14	0.5	28	0.47	94	2.9	1.53	190	1.08	71
Stanford	COOP	4860		0.61		0.78	128		1.71		1.12	65
Grass Range	COOP	3480		0.63		1.1	175		1.68		2.39	142
Harlowton	COOP	4140	0.11	0.44	25	0.76	173	1.88	1.15	163	1.65	143
Judith Gap	COOP	4690	0.11	0.36	31	1.26	350	2.75	1.14	241	2.49	218
Judith Gap 13 E	COOP	5110	0.17	0.46	37	0.62	135	3.13	1.29	243	1.96	152
Melstone	COOP	2920	0.13	0.58	22	0.88	152	2.67	1.75	153	2.73	156
Mosby 2 ENE	COOP	2750	0	0.5	0	0.76	152	4.94	1.42	348	3.93	277
Roundup	COOP	3230	0.06	0.45	13	0.88	196	2.27	1.47	154	2.75	187
Ryegate 18 NNW	COOP	4440	0.17	0.48	35	1.17	244	2.54	1.29	197	2.7	209
Basin Index					**21**		**149**			**207**		**151**
# of sites					10		10			10		10

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	1.9	3.5	54	3.5	100	7.8	6.2	126	4.9	79
Crystal Lake	SNOTEL	6050	1.5	2.4	63	2.3	96	9.8	5.6	175	6	107
Daisy Peak	SNOTEL	7600	0.5	1.6	31	1.7	106	3.1	3.6	86	3.2	89
Deadman Creek	SNOTEL	6450	0.6	2	30	1.6	80	3.3	3.8	87	2.9	76
Elk Peak	SNOTEL	7600	0.9			2.2		4.2			3.8	
Onion Park	SNOTEL	7410	1.1	2.7	41	3.1	115	5.7	5.9	97	4.9	83
Pickfoot Creek	SNOTEL	6650	1.6	2.5	64	3.4	136	6.8	4.9	139	4.5	92
Porcupine	SNOTEL	6500	0.9	1.9	47	2.2	116	3.8	3.9	97	4.3	110
Spur Park	SNOTEL	8100	0.9	2.6	35	2	77	4.3	5	86	3.4	68
Stringer Creek	SNOTEL	6550	0.6	2	30	2	100	4.4	4.5	98	3	67
Lennep 6 WSW	COOP	5880		0.9		1.01	112		2.13		2	94
Neihart 8 NNW	COOP	5230		0.83		1.51	182		2.37		3.06	129
Denton 1 NNE	COOP	3620		0.52					1.55			
Lewistown 10 S	COOP	4910	0.22	0.98	22	0.82	84	4.91	2.61	188	2.68	103
Lewistown FAA AP	COOP	4130	0.06	0.71	8	0.51	72	4.07	1.84	221	1.4	76
Moccasin Experiment Stn	COOP	4300	0.14	0.5	28	0.47	94	2.9	1.53	190	1.08	71
Stanford	COOP	4860		0.61		0.78	128		1.71		1.12	65
Grass Range	COOP	3480		0.63		1.1	175		1.68		2.39	142
Harlowton	COOP	4140	0.11	0.44	25	0.76	173	1.88	1.15	163	1.65	143
Judith Gap	COOP	4690	0.11	0.36	31	1.26	350	2.75	1.14	241	2.49	218
Judith Gap 13 E	COOP	5110	0.17	0.46	37	0.62	135	3.13	1.29	243	1.96	152
Melstone	COOP	2920	0.13	0.58	22	0.88	152	2.67	1.75	153	2.73	156
Mosby 2 ENE	COOP	2750	0	0.5	0	0.76	152	4.94	1.42	348	3.93	277
Roundup	COOP	3230	0.06	0.45	13	0.88	196	2.27	1.47	154	2.75	187
Ryegate 18 NNW	COOP	4440	0.17	0.48	35	1.17	244	2.54	1.29	197	2.7	209
Basin Index					**40**		**112**			**138**		**103**
# of sites					19		19			19		19

SUN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Mount Lockhart	SNOTEL	6400	2.1	4.5	47	2.8	62	7.3	7.7	95	5.8	75
Wood Creek	SNOTEL	5960	1.3	2.9	45	2.6	90	5.8	5.1	114	4.5	88
Basin Index					**46**		**73**			**102**		**80**
# 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	2.3	43	2.7	117	3.6	4.6	78	3.6	78
Mount Lockhart	SNOTEL	6400	2.1	4.5	47	2.8	62	7.3	7.7	95	5.8	75
Waldron	SNOTEL	5600	1.7	3	57	2.4	80	5.5	5.4	102	4.9	91
Basin Index					**49**		**81**			**93**		**81**
# 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	2.2	5.8	38	3.9	67	8.5	10	85	6.4	64
Dupuyer Creek	SNOTEL	5750	1	2.3	43	2.7	117	3.6	4.6	78	3.6	78
Pike Creek	SNOTEL	5930	4.2	5.7	74	3.5	61	13.5	9.3	145	6.4	69
Basin Index					**54**		**73**			**107**		**69**
# 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	2.2	5.8	38	3.9	67	8.5	10	85	6.4	64
Dupuyer Creek	SNOTEL	5750	1	2.3	43	2.7	117	3.6	4.6	78	3.6	78
Mount Lockhart	SNOTEL	6400	2.1	4.5	47	2.8	62	7.3	7.7	95	5.8	75
Pike Creek	SNOTEL	5930	4.2	5.7	74	3.5	61	13.5	9.3	145	6.4	69
Waldron	SNOTEL	5600	1.7	3	57	2.4	80	5.5	5.4	102	4.9	91
Wood Creek	SNOTEL	5960	1.3	2.9	45	2.6	90	5.8	5.1	114	4.5	88
Basin Index					**52**		**74**			**105**		**75**
# of sites					6		6			6		6

SUN-TETON-MARIAS VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Fairfield	COOP	3980	0.06	0.37	16	0.85	230	1.46	1.01	145	1.4	139
Gibson Dam	COOP	4590	0.17	0.7	24			1.77	1.68	105		
Choteau Airport	COOP	3950	0.12	0.26	46	0.55	212	1.68	0.79	213	1.03	130
Chester	COOP	3170		0.38		0.98	258		0.93		1.4	151
Conrad	COOP	3540	0.08	0.45	18	1.29	287	1.53	1.04	147	1.91	184
Cut Bank FAA Airport	COOP	3840	0.26	0.36	72	1.06	294	1.33	0.8	166	1.36	170
East Glacier	COOP	4810		2.6		2.65	102		4.34		3.69	85
Ethridge	COOP	3540		0.3		0.75	250		0.82		1.09	133
Goldbutte 7 N	COOP	3500		0.53		1.51	285		1.36		2.87	211
Summit	COOP	5230	3.01	4.32	70	2.45	57	10.96	7.33	150	4.37	60
Swift Dam	COOP	4780	0.72	1.55	46	2.68	173	3.56	3.23	110	4.53	140
Basin Index					**58**		**121**			**145**		**103**
# of sites					6		6			6		6

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	2.2	5.8	38	3.9	67	8.5	10	85	6.4	64
Dupuyer Creek	SNOTEL	5750	1	2.3	43	2.7	117	3.6	4.6	78	3.6	78
Mount Lockhart	SNOTEL	6400	2.1	4.5	47	2.8	62	7.3	7.7	95	5.8	75
Pike Creek	SNOTEL	5930	4.2	5.7	74	3.5	61	13.5	9.3	145	6.4	69
Waldron	SNOTEL	5600	1.7	3	57	2.4	80	5.5	5.4	102	4.9	91
Wood Creek	SNOTEL	5960	1.3	2.9	45	2.6	90	5.8	5.1	114	4.5	88
Fairfield	COOP	3980	0.06	0.37	16	0.85	230	1.46	1.01	145	1.4	139
Gibson Dam	COOP	4590	0.17	0.7	24			1.77	1.68	105		
Choteau Airport	COOP	3950	0.12	0.26	46	0.55	212	1.68	0.79	213	1.03	130
Chester	COOP	3170		0.38		0.98	258		0.93		1.4	151
Conrad	COOP	3540	0.08	0.45	18	1.29	287	1.53	1.04	147	1.91	184
Cut Bank FAA Airport	COOP	3840	0.26	0.36	72	1.06	294	1.33	0.8	166	1.36	170
East Glacier	COOP	4810		2.6		2.65	102		4.34		3.69	85
Ethridge	COOP	3540		0.3		0.75	250		0.82		1.09	133
Goldbutte 7 N	COOP	3500		0.53		1.51	285		1.36		2.87	211
Summit	COOP	5230	3.01	4.32	70	2.45	57	10.96	7.33	150	4.37	60
Swift Dam	COOP	4780	0.72	1.55	46	2.68	173	3.56	3.23	110	4.53	140
Basin Index					**53**		**85**			**115**		**82**
# of sites					12		12			12		12

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	2.2	5.8	38	3.9	67	8.5	10	85	6.4	64
Boulder Mountain	SNOTEL	7950	1.9	3.5	54	3.5	100	7.8	6.2	126	4.9	79
Crystal Lake	SNOTEL	6050	1.5	2.4	63	2.3	96	9.8	5.6	175	6	107
Daisy Peak	SNOTEL	7600	0.5	1.6	31	1.7	106	3.1	3.6	86	3.2	89
Deadman Creek	SNOTEL	6450	0.6	2	30	1.6	80	3.3	3.8	87	2.9	76
Dupuyer Creek	SNOTEL	5750	1	2.3	43	2.7	117	3.6	4.6	78	3.6	78
Elk Peak	SNOTEL	7600	0.9			2.2		4.2			3.8	
Frohner Meadow	SNOTEL	6480	0.8	1.7	47	2.6	153	3	3.5	86	3.8	109
Highwood Divide	MPRC	5650		1.18		1.02	86		2.75		2.72	99
Highwood Station	MPRC	4600		1.2		1.08	90		2.91		2.9	100
Mount Lockhart	SNOTEL	6400	2.1	4.5	47	2.8	62	7.3	7.7	95	5.8	75

Nevada Ridge	SNOTEL	7020	0.8	2.8	29	2.1	75	4.4	5.1	86	3.5	69
Onion Park	SNOTEL	7410	1.1	2.7	41	3.1	115	5.7	5.9	97	4.9	83
Pickfoot Creek	SNOTEL	6650	1.6	2.5	64	3.4	136	6.8	4.9	139	4.5	92
Pike Creek	SNOTEL	5930	4.2	5.7	74	3.5	61	13.5	9.3	145	6.4	69
Porcupine	SNOTEL	6500	0.9	1.9	47	2.2	116	3.8	3.9	97	4.3	110
Rocker Peak	SNOTEL	8000	0.6	2.3	26	2.4	104	2.7	4.4	61	3.2	73
Spur Park	SNOTEL	8100	0.9	2.6	35	2	77	4.3	5	86	3.4	68
Stringer Creek	SNOTEL	6550	0.6	2	30	2	100	4.4	4.5	98	3	67
Tizer Basin	SNOTEL	6880	1.1	1.8	61	2	111	3.1	3.8	82	3.4	89
Waldron	SNOTEL	5600	1.7	3	57	2.4	80	5.5	5.4	102	4.9	91
Wood Creek	SNOTEL	5960	1.3	2.9	45	2.6	90	5.8	5.1	114	4.5	88
Basin Index					**47**		**90**			**104**		**81**
# 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	0.14	0.43	33	0.43	100	2.66	1.25	213	1.63	130
Brusett 3 W	COOP	3270	0.02	0.57	4	0.44	77	4.11	1.73	238	3.02	175
Cascade 5 S	COOP	3360	0	0.68	0	1.95	287	2.26	1.77	128	1.99	112
Cascade 20 SSE	COOP	4600		0.62					1.55			
Circle	COOP	2440	0.29	0.33	88	0.35	106	1.25	1.27	98	1.6	126
Cohagen	COOP	2710	0	0.39	0	0.62	159	2.32	1.37	169	2.35	172
Content 3 SSE	COOP	2340	0.01	0.4	3	0.62	155	6.39	1.26	507	2.68	213
Culbertson	COOP	1920	0.35	0.45	78	0.4	89	1.74	1.32	132	0.76	58
Fort Benton	COOP	2640	0.08	0.53	15	1.03	194	2.55	1.36	188	1.77	130
Great Falls Wscmo Airpo	COOP	3660	0.28	0.59	47	1.55	263	2.04	1.45	141	4.03	278
Helena WSO	COOP	3830	0.02	0.49	4	0.83	169	1.7	1.17	145	0.96	82
Holter Dam	COOP	3490		0.45		0.98	218		1.32		1.87	142
Jordan	COOP	2590	0.04	0.42	10	0.49	117	3.14	1.31	240	2.99	228
Loma 1 WNW	COOP	2580	0.33	0.48	69	0.86	179	3.6	1.26	286	1.95	155
Medicine Lake 3 SE	COOP	1950		0.42					1.21		0.68	56
Plentywood	COOP	2040	0.91	0.53	172	0.28	53	3.55	1.35	263	1.52	113
Raymond Border Stn	COOP	2350		0.43		0.24	56		1.23		1.21	98
Scobey 4 NW	COOP	2370	0.05	0.34	15	0.27	79	2.82	1.09	259	1.73	159
Shonkin 7 S	COOP	4300		1.21		1.92	159		2.87		3.72	130
Townsend	COOP	3840		0.34		0.44	129		0.92		1.21	132
Trident	COOP	4040	0.66	0.58	114	0.83	143	2.3	1.57	146	2.77	176
Vida 6 NE	COOP	2400		0.45		0.4	89		1.47		1.5	102
Westby	COOP	2110	0.66	0.5	132	0.35	70	2.65	1.38	192	0.85	62
Wolf Point	COOP	2010	0	0.63	0	0.35	56	0.88	1.4	63	2.18	156
Basin Index					**46**		**140**			**197**		**149**
# of sites					17		17			17		17

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	2.2	5.8	38	3.9	67	8.5	10	85	6.4	64
Boulder Mountain	SNOTEL	7950	1.9	3.5	54	3.5	100	7.8	6.2	126	4.9	79
Crystal Lake	SNOTEL	6050	1.5	2.4	63	2.3	96	9.8	5.6	175	6	107
Daisy Peak	SNOTEL	7600	0.5	1.6	31	1.7	106	3.1	3.6	86	3.2	89
Deadman Creek	SNOTEL	6450	0.6	2	30	1.6	80	3.3	3.8	87	2.9	76
Dupuyer Creek	SNOTEL	5750	1	2.3	43	2.7	117	3.6	4.6	78	3.6	78
Elk Peak	SNOTEL	7600	0.9			2.2		4.2			3.8	
Frohner Meadow	SNOTEL	6480	0.8	1.7	47	2.6	153	3	3.5	86	3.8	109
Highwood Divide	MPRC	5650		1.18		1.02	86		2.75		2.72	99
Highwood Station	MPRC	4600		1.2		1.08	90		2.91		2.9	100
Mount Lockhart	SNOTEL	6400	2.1	4.5	47	2.8	62	7.3	7.7	95	5.8	75
Nevada Ridge	SNOTEL	7020	0.8	2.8	29	2.1	75	4.4	5.1	86	3.5	69
Onion Park	SNOTEL	7410	1.1	2.7	41	3.1	115	5.7	5.9	97	4.9	83
Pickfoot Creek	SNOTEL	6650	1.6	2.5	64	3.4	136	6.8	4.9	139	4.5	92
Pike Creek	SNOTEL	5930	4.2	5.7	74	3.5	61	13.5	9.3	145	6.4	69
Porcupine	SNOTEL	6500	0.9	1.9	47	2.2	116	3.8	3.9	97	4.3	110
Rocker Peak	SNOTEL	8000	0.6	2.3	26	2.4	104	2.7	4.4	61	3.2	73
Spur Park	SNOTEL	8100	0.9	2.6	35	2	77	4.3	5	86	3.4	68
Stringer Creek	SNOTEL	6550	0.6	2	30	2	100	4.4	4.5	98	3	67
Tizer Basin	SNOTEL	6880	1.1	1.8	61	2	111	3.1	3.8	82	3.4	89
Waldron	SNOTEL	5600	1.7	3	57	2.4	80	5.5	5.4	102	4.9	91
Wood Creek	SNOTEL	5960	1.3	2.9	45	2.6	90	5.8	5.1	114	4.5	88
Bredette	COOP	2690	0.14	0.43	33	0.43	100	2.66	1.25	213	1.63	130
Brusett 3 W	COOP	3270	0.02	0.57	4	0.44	77	4.11	1.73	238	3.02	175
Cascade 5 S	COOP	3360	0	0.68	0	1.95	287	2.26	1.77	128	1.99	112
Cascade 20 SSE	COOP	4600		0.62					1.55			
Circle	COOP	2440	0.29	0.33	88	0.35	106	1.25	1.27	98	1.6	126
Cohagen	COOP	2710	0	0.39	0	0.62	159	2.32	1.37	169	2.35	172
Content 3 SSE	COOP	2340	0.01	0.4	3	0.62	155	6.39	1.26	507	2.68	213
Culbertson	COOP	1920	0.35	0.45	78	0.4	89	1.74	1.32	132	0.76	58
Fort Benton	COOP	2640	0.08	0.53	15	1.03	194	2.55	1.36	188	1.77	130
Great Falls Wscmo Airpo	COOP	3660	0.28	0.59	47	1.55	263	2.04	1.45	141	4.03	278
Helena WSO	COOP	3830	0.02	0.49	4	0.83	169	1.7	1.17	145	0.96	82
Holter Dam	COOP	3490		0.45		0.98	218		1.32		1.87	142
Jordan	COOP	2590	0.04	0.42	10	0.49	117	3.14	1.31	240	2.99	228

Loma 1 WNW	COOP	2580	0.33	0.48	69	0.86	179	3.6	1.26	286	1.95	155
Medicine Lake 3 SE	COOP	1950		0.42					1.21		0.68	56
Plentywood	COOP	2040	0.91	0.53	172	0.28	53	3.55	1.35	263	1.52	113
Raymond Border Stn	COOP	2350		0.43		0.24	56		1.23		1.21	98
Scobey 4 NW	COOP	2370	0.05	0.34	15	0.27	79	2.82	1.09	259	1.73	159
Shonkin 7 S	COOP	4300		1.21		1.92	159		2.87		3.72	130
Townsend	COOP	3840		0.34		0.44	129		0.92		1.21	132
Trident	COOP	4040	0.66	0.58	114	0.83	143	2.3	1.57	146	2.77	176
Vida 6 NE	COOP	2400		0.45		0.4	89		1.47		1.5	102
Westby	COOP	2110	0.66	0.5	132	0.35	70	2.65	1.38	192	0.85	62
Wolf Point	COOP	2010	0	0.63	0	0.35	56	0.88	1.4	63	2.18	156
Basin Index					**47**		**97**			**121**		**93**
# of sites					36		36			36		36

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	7.4	8.7	85	9.2	106	22	13.9	158	13.5	97
Many Glacier	SNOTEL	4900	4.4	6.3	70	7.1	113	16.3	10.9	150	9.6	88
Basin Index					**79**		**109**			**154**		**93**
# 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	0.17	1.17	15	1.3	111	6.96	2.56	272	2.19	86
Rocky Boy	SNOTEL	4700	0.5	1.4	36	1.8	129	8.3	3.4	244	4.1	121
Taylor Road	MPRC	4080	0.33	0.99	33	0.89	90	5.7	2.3	248	2.52	110
Basin Index					**28**		**112**			**254**		**107**
# 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	0.17	1.17	15	1.3	111	6.96	2.56	272	2.19	86
Rocky Boy	SNOTEL	4700	0.5	1.4	36	1.8	129	8.3	3.4	244	4.1	121
Taylor Road	MPRC	4080	0.33	0.99	33	0.89	90	5.7	2.3	248	2.52	110
Basin Index					**28**		**112**			**254**		**107**
# 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	0.17	1.17	15	1.3	111	6.96	2.56	272	2.19	86
Flattop Mtn.	SNOTEL	6300	7.4	8.7	85	9.2	106	22	13.9	158	13.5	97
Many Glacier	SNOTEL	4900	4.4	6.3	70	7.1	113	16.3	10.9	150	9.6	88
Rocky Boy	SNOTEL	4700	0.5	1.4	36	1.8	129	8.3	3.4	244	4.1	121
Taylor Road	MPRC	4080	0.33	0.99	33	0.89	90	5.7	2.3	248	2.52	110
Basin Index					**69**		**109**			**179**		**97**
# of sites					5		5			5		5

ST. MARY & MILK VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
St Mary	COOP	4560		2.47		2.89	117		4.52		4.13	91
Chinook	COOP	2340	0.7	0.55	127	0.76	138	4.9	1.26	389	2.4	190
Fort Assinniboine	COOP	2610		0.54		0.46	85		1.28		2.39	187
Guilford	COOP	2820	0	0.46	0	0.3	65	2.75	1.09	252	1.35	124
Glasgow WSO Airport	COOP	2280	0.06	0.4	15	0.6	150	3.17	1.15	276	2.27	197
Havre WSO AP	COOP	2580	0	0.43	0	0.45	105	3.52	1.01	349	1.51	150
Hingham 11 N	COOP	3100	0.42	0.31	135	0.62	200	2.68	0.9	298	1.61	179
Kremlin	COOP	2860		0.4					1.09			
Malta 7 E	COOP	2250	0.02	0.42	5	0.65	155	6.82	1.23	554	2	163
Opheim 10 N	COOP	2980	0.1	0.25	40	0.68	272	2.77	0.95	292	2.82	297
Opheim 16 SE	COOP	2950	0.01	0.31	3	0.33	106	2.4	0.93	258	2.01	216
Simpson 6 NW	COOP	2740		0.4		0.4	100		0.9		1.51	168
Turner 11 N	COOP	2980	0.07	0.39	18	0.51	131	4.67	0.97	481	1.61	166
Basin Index					**39**		**139**			**355**		**185**
# of sites					9		9			9		9

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	0.17	1.17	15	1.3	111	6.96	2.56	272	2.19	86
Flattop Mtn.	SNOTEL	6300	7.4	8.7	85	9.2	106	22	13.9	158	13.5	97
Many Glacier	SNOTEL	4900	4.4	6.3	70	7.1	113	16.3	10.9	150	9.6	88
Rocky Boy	SNOTEL	4700	0.5	1.4	36	1.8	129	8.3	3.4	244	4.1	121
Taylor Road	MPRC	4080	0.33	0.99	33	0.89	90	5.7	2.3	248	2.52	110
St Mary	COOP	4560		2.47		2.89	117		4.52		4.13	91
Chinook	COOP	2340	0.7	0.55	127	0.76	138	4.9	1.26	389	2.4	190
Fort Assinniboine	COOP	2610		0.54		0.46	85		1.28		2.39	187
Guilford	COOP	2820	0	0.46	0	0.3	65	2.75	1.09	252	1.35	124
Glasgow WSO Airport	COOP	2280	0.06	0.4	15	0.6	150	3.17	1.15	276	2.27	197
Havre WSO AP	COOP	2580	0	0.43	0	0.45	105	3.52	1.01	349	1.51	150
Hingham 11 N	COOP	3100	0.42	0.31	135	0.62	200	2.68	0.9	298	1.61	179

Kremlin	COOP	2860		0.4					1.09			
Malta 7 E	COOP	2250	0.02	0.42	5	0.65	155	6.82	1.23	554	2	163
Opheim 10 N	COOP	2980	0.1	0.25	40	0.68	272	2.77	0.95	292	2.82	297
Opheim 16 SE	COOP	2950	0.01	0.31	3	0.33	106	2.4	0.93	258	2.01	216
Simpson 6 NW	COOP	2740		0.4		0.4	100		0.9		1.51	168
Turner 11 N	COOP	2980	0.07	0.39	18	0.51	131	4.67	0.97	481	1.61	166
Basin Index					**64**		**114**			**218**		**116**
# of sites					14		14			14		14

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	2.2	5.8	38	3.9	67	8.5	10	85	6.4	64
Boulder Mountain	SNOTEL	7950	1.9	3.5	54	3.5	100	7.8	6.2	126	4.9	79
Boxelder Creek	MPRC	5100	0.17	1.17	15	1.3	111	6.96	2.56	272	2.19	86
Crystal Lake	SNOTEL	6050	1.5	2.4	63	2.3	96	9.8	5.6	175	6	107
Daisy Peak	SNOTEL	7600	0.5	1.6	31	1.7	106	3.1	3.6	86	3.2	89
Deadman Creek	SNOTEL	6450	0.6	2	30	1.6	80	3.3	3.8	87	2.9	76
Dupuyer Creek	SNOTEL	5750	1	2.3	43	2.7	117	3.6	4.6	78	3.6	78
Elk Peak	SNOTEL	7600	0.9			2.2		4.2			3.8	
Frohner Meadow	SNOTEL	6480	0.8	1.7	47	2.6	153	3	3.5	86	3.8	109
Highwood Divide	MPRC	5650		1.18		1.02	86		2.75		2.72	99
Highwood Station	MPRC	4600		1.2		1.08	90		2.91		2.9	100
Mount Lockhart	SNOTEL	6400	2.1	4.5	47	2.8	62	7.3	7.7	95	5.8	75
Nevada Ridge	SNOTEL	7020	0.8	2.8	29	2.1	75	4.4	5.1	86	3.5	69
Onion Park	SNOTEL	7410	1.1	2.7	41	3.1	115	5.7	5.9	97	4.9	83
Pickfoot Creek	SNOTEL	6650	1.6	2.5	64	3.4	136	6.8	4.9	139	4.5	92
Porcupine	SNOTEL	6500	0.9	1.9	47	2.2	116	3.8	3.9	97	4.3	110
Rocker Peak	SNOTEL	8000	0.6	2.3	26	2.4	104	2.7	4.4	61	3.2	73
Rocky Boy	SNOTEL	4700	0.5	1.4	36	1.8	129	8.3	3.4	244	4.1	121
Spur Park	SNOTEL	8100	0.9	2.6	35	2	77	4.3	5	86	3.4	68
Stringer Creek	SNOTEL	6550	0.6	2	30	2	100	4.4	4.5	98	3	67
Taylor Road	MPRC	4080	0.33	0.99	33	0.89	90	5.7	2.3	248	2.52	110
Tizer Basin	SNOTEL	6880	1.1	1.8	61	2	111	3.1	3.8	82	3.4	89
Waldron	SNOTEL	5600	1.7	3	57	2.4	80	5.5	5.4	102	4.9	91
Wood Creek	SNOTEL	5960	1.3	2.9	45	2.6	90	5.8	5.1	114	4.5	88
Basin Index					**43**		**95**			**112**		**84**
# of sites					21		21			21		21

YELLOWSTONE ab LIVINGSTON	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Canyon	SNOTEL	7870	1.9	2.9	66	2.6	90	7.6	4.8	158	4.2	88
Fisher Creek	SNOTEL	9100	3.1	5.5	56	4.2	76	11.5	9.1	126	7	77
Northeast Entrance	SNOTEL	7350	1.4	2.3	61	1.9	83	6.5	4.1	159	4.2	102
Parker Peak	SNOTEL	9400	2.5	3	83	3.1	103	9.4	5.6	168	6.3	113
Shower Falls	SNOTEL	8100	2.5	3.8	66	3.5	92	12	7.4	162	7.1	96
Sylvan Lake	SNOTEL	8420	2.8	4.1	68	3.6	88	13.1	7.2	182	7.3	101
Sylvan Road	SNOTEL	7120	2.3	3.6	64	3.1	86	10	5.9	169	5.6	95
Thumb Divide	SNOTEL	7980	1.4	3.2	44	2.4	75	7.7	5.4	143	4.4	81
White Mill	SNOTEL	8700	2	4.2	48	3.7	88	8	7.1	113	6.7	94
Younts Peak	SNOTEL	8350	1	2.8	36	2.1	75	5.7	5	114	3.8	76
Basin Index					**59**		**85**			**149**		**92**
# of sites					10		10			10		10

SHIELDS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Brackett Creek	SNOTEL	7320	2.5	3.9	64	3.2	82	8.9	8	111	8.2	103
Porcupine	SNOTEL	6500	0.9	1.9	47	2.2	116	3.8	3.9	97	4.3	110
S Fork Shields	SNOTEL	8100	2.7	3.2	84	2.6	81	8.4	6.4	131	7	109
Sacajawea	SNOTEL	6550	3	3.4	88	3.9	115	9.1	7.6	120	8.6	113
Basin Index					**73**		**96**			**117**		**108**
# 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	0.4	2.1	19	2.4	114	4.1	4.1	100	4.6	112
East Boulder Mine	SNOTEL	6335	1.6			1.9		6.1			4.7	
Monument Peak	SNOTEL	8850	2.4	3.6	67	3.5	97	9.5	6.4	148	6.4	100
Placer Basin	SNOTEL	8830	1.9	3	63	2.6	87	5.8	6.3	92	4.8	76
Basin Index					**54**		**98**			**115**		**94**
# 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	1.9	1.6	119	2.1	131	4.9	5.1	96	4.6	90
Cole Creek	SNOTEL	7850	1.5	1.9	79	1.5	79	3.2	5	64	3.7	74
Basin Index					**97**		**103**			**80**		**82**
# 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	1.2	3.2	38	2.9	91	4.9	5.5	89	5.1	93
Evening Star	SNOTEL	9200	2.6	5	52	4.7	94	11.6	8.3	140	8.1	98
Fisher Creek	SNOTEL	9100	3.1	5.5	56	4.2	76	11.5	9.1	126	7	77
Northeast Entrance	SNOTEL	7350	1.4	2.3	61	1.9	83	6.5	4.1	159	4.2	102
Parker Peak	SNOTEL	9400	2.5	3	83	3.1	103	9.4	5.6	168	6.3	113
White Mill	SNOTEL	8700	2	4.2	48	3.7	88	8	7.1	113	6.7	94
Wolverine	SNOTEL	7650	1.6	2.2	73	1.7	77	6.1	4.1	149	4.3	105
Basin Index					**57**		**87**			**132**		**95**
# 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	1.2	3.2	38	2.9	91	4.9	5.5	89	5.1	93
Box Canyon	SNOTEL	6670	0.4	2.1	19	2.4	114	4.1	4.1	100	4.6	112
Brackett Creek	SNOTEL	7320	2.5	3.9	64	3.2	82	8.9	8	111	8.2	103
Burnt Mtn	SNOTEL	5880	1.9	1.6	119	2.1	131	4.9	5.1	96	4.6	90
Canyon	SNOTEL	7870	1.9	2.9	66	2.6	90	7.6	4.8	158	4.2	88
Cole Creek	SNOTEL	7850	1.5	1.9	79	1.5	79	3.2	5	64	3.7	74
East Boulder Mine	SNOTEL	6335	1.6			1.9		6.1			4.7	
Evening Star	SNOTEL	9200	2.6	5	52	4.7	94	11.6	8.3	140	8.1	98
Fisher Creek	SNOTEL	9100	3.1	5.5	56	4.2	76	11.5	9.1	126	7	77
Monument Peak	SNOTEL	8850	2.4	3.6	67	3.5	97	9.5	6.4	148	6.4	100
Northeast Entrance	SNOTEL	7350	1.4	2.3	61	1.9	83	6.5	4.1	159	4.2	102
Parker Peak	SNOTEL	9400	2.5	3	83	3.1	103	9.4	5.6	168	6.3	113
Placer Basin	SNOTEL	8830	1.9	3	63	2.6	87	5.8	6.3	92	4.8	76
Porcupine	SNOTEL	6500	0.9	1.9	47	2.2	116	3.8	3.9	97	4.3	110
S Fork Shields	SNOTEL	8100	2.7	3.2	84	2.6	81	8.4	6.4	131	7	109
Sacajawea	SNOTEL	6550	3	3.4	88	3.9	115	9.1	7.6	120	8.6	113
Shower Falls	SNOTEL	8100	2.5	3.8	66	3.5	92	12	7.4	162	7.1	96
Sylvan Lake	SNOTEL	8420	2.8	4.1	68	3.6	88	13.1	7.2	182	7.3	101
Sylvan Road	SNOTEL	7120	2.3	3.6	64	3.1	86	10	5.9	169	5.6	95
Thumb Divide	SNOTEL	7980	1.4	3.2	44	2.4	75	7.7	5.4	143	4.4	81
Two Ocean Plateau	SNOTEL	9240	2.3	5	46	2.9	58	10.8	8.1	133	6.9	85
White Mill	SNOTEL	8700	2	4.2	48	3.7	88	8	7.1	113	6.7	94
Wolverine	SNOTEL	7650	1.6	2.2	73	1.7	77	6.1	4.1	149	4.3	105
Younts Peak	SNOTEL	8350	1	2.8	36	2.1	75	5.7	5	114	3.8	76
Basin Index					**61**		**88**			**130**		**95**
# 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	0.23	0.7	33	1.34	191	3.47	2.02	172	3.51	174
Billings WSO	COOP	3570	0.38	0.63	60	0.48	76	3.89	1.81	215	2.28	126
Columbus	COOP	3590	0.46	0.62	74	0.82	132	3.39	1.92	177	2.67	139
Fishtail	COOP	4500	2.32	0.74	314	1.01	136	3.91	2.42	162	3.25	134
Joliet	COOP	3700	0.73	0.65	112	0.82	126	3.45	2.14	161	2.24	105
Livingston 12 S	COOP	4870	0.54	0.78	69	1.18	151	5.27	2.15	245	3.6	167
Livingston FAA AP	COOP	4650	0.25	0.59	42	1.03	175	3.57	1.85	193	2.73	148
Melville 4 W	COOP	5370	0.18	0.69	26	1.47	213	2.67	1.88	142	2.9	154
Nye 2	COOP	4810		0.8		2.04	255		2.34		4.39	188
Pmc Headquarters	MPRC	3656		0.45					1.63			
Rapelje 4 S	COOP	4130	0.46	0.56	82	0.68	121	2.53	1.71	148	2.8	164
Red Lodge 1 NW	COOP	5850	1.3	1.26	103	1.23	98	4.46	3.56	125	3.13	88
Springdale	COOP	4220	0.28	0.54	52	1.48	274	3.86	1.83	211	2.95	161
Wilsall 8 ENE	COOP	5840	0.67	1.06	63	1.19	112	3.59	2.49	144	3.45	139
Basin Index					**88**		**144**			**171**		**138**
# of sites					12		12			12		12

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	1.2	3.2	38	2.9	91	4.9	5.5	89	5.1	93
Box Canyon	SNOTEL	6670	0.4	2.1	19	2.4	114	4.1	4.1	100	4.6	112
Brackett Creek	SNOTEL	7320	2.5	3.9	64	3.2	82	8.9	8	111	8.2	103
Burnt Mtn	SNOTEL	5880	1.9	1.6	119	2.1	131	4.9	5.1	96	4.6	90
Canyon	SNOTEL	7870	1.9	2.9	66	2.6	90	7.6	4.8	158	4.2	88
Cole Creek	SNOTEL	7850	1.5	1.9	79	1.5	79	3.2	5	64	3.7	74
East Boulder Mine	SNOTEL	6335	1.6			1.9		6.1			4.7	
Evening Star	SNOTEL	9200	2.6	5	52	4.7	94	11.6	8.3	140	8.1	98
Fisher Creek	SNOTEL	9100	3.1	5.5	56	4.2	76	11.5	9.1	126	7	77
Monument Peak	SNOTEL	8850	2.4	3.6	67	3.5	97	9.5	6.4	148	6.4	100
Northeast Entrance	SNOTEL	7350	1.4	2.3	61	1.9	83	6.5	4.1	159	4.2	102
Parker Peak	SNOTEL	9400	2.5	3	83	3.1	103	9.4	5.6	168	6.3	113
Placer Basin	SNOTEL	8830	1.9	3	63	2.6	87	5.8	6.3	92	4.8	76
Porcupine	SNOTEL	6500	0.9	1.9	47	2.2	116	3.8	3.9	97	4.3	110
S Fork Shields	SNOTEL	8100	2.7	3.2	84	2.6	81	8.4	6.4	131	7	109
Sacajawea	SNOTEL	6550	3	3.4	88	3.9	115	9.1	7.6	120	8.6	113
Shower Falls	SNOTEL	8100	2.5	3.8	66	3.5	92	12	7.4	162	7.1	96

Sylvan Lake	SNOTEL	8420	2.8	4.1	68	3.6	88	13.1	7.2	182	7.3	101
Sylvan Road	SNOTEL	7120	2.3	3.6	64	3.1	86	10	5.9	169	5.6	95
Thumb Divide	SNOTEL	7980	1.4	3.2	44	2.4	75	7.7	5.4	143	4.4	81
Two Ocean Plateau	SNOTEL	9240	2.3	5	46	2.9	58	10.8	8.1	133	6.9	85
White Mill	SNOTEL	8700	2	4.2	48	3.7	88	8	7.1	113	6.7	94
Wolverine	SNOTEL	7650	1.6	2.2	73	1.7	77	6.1	4.1	149	4.3	105
Younts Peak	SNOTEL	8350	1	2.8	36	2.1	75	5.7	5	114	3.8	76
Big Timber	COOP	4100	0.23	0.7	33	1.34	191	3.47	2.02	172	3.51	174
Billings WSO	COOP	3570	0.38	0.63	60	0.48	76	3.89	1.81	215	2.28	126
Columbus	COOP	3590	0.46	0.62	74	0.82	132	3.39	1.92	177	2.67	139
Fishtail	COOP	4500	2.32	0.74	314	1.01	136	3.91	2.42	162	3.25	134
Joliet	COOP	3700	0.73	0.65	112	0.82	126	3.45	2.14	161	2.24	105
Livingston 12 S	COOP	4870	0.54	0.78	69	1.18	151	5.27	2.15	245	3.6	167
Livingston FAA AP	COOP	4650	0.25	0.59	42	1.03	175	3.57	1.85	193	2.73	148
Melville 4 W	COOP	5370	0.18	0.69	26	1.47	213	2.67	1.88	142	2.9	154
Nye 2	COOP	4810		0.8		2.04	255		2.34		4.39	188
Pmc Headquarters	MPRC	3656		0.45					1.63			
Rapelje 4 S	COOP	4130	0.46	0.56	82	0.68	121	2.53	1.71	148	2.8	164
Red Lodge 1 NW	COOP	5850	1.3	1.26	103	1.23	98	4.46	3.56	125	3.13	88
Springdale	COOP	4220	0.28	0.54	52	1.48	274	3.86	1.83	211	2.95	161
Wilsall 8 ENE	COOP	5840	0.67	1.06	63	1.19	112	3.59	2.49	144	3.45	139
Basin Index					**64**		**94**			**136**		**102**
# of sites					35		35			35		35

WIND RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Burroughs Creek	SNOTEL	8750	0.5			2.2		3.7			4.3	
Castle Creek	SNOTEL	8400	0.7			1.2		2.7			2.7	
Cold Springs	SNOTEL	9630	1.4	1.8	78	1.7	94	3.7	3.7	100	2.7	73
Deer Park	SNOTEL	9700	0.8	2.4	33	2.6	108	4.4	5.6	79	3.4	61
Hobbs Park	SNOTEL	10100	1.6	2.1	76	2.1	100	4.9	4.5	109	3.4	76
Kirwin	SNOTEL	9550	1.3	2	65	1.8	90	4.4	4	110	3.4	85
Little Warm	SNOTEL	9370	1.2	2.3	52	2.2	96	5.2	4.2	124	4	95
Owl Creek	SNOTEL	8975	1.2	0.9	133	1.2	133	2.5	2.2	114	1.6	73
South Pass	SNOTEL	9040	0.3	2.9	10	1.7	59	2.5	5.3	47	2.2	42
St. Lawrence Alt	SNOTEL	8620	1	1.4	71	0.9	64	3.7	3.2	116	1.8	56
Togwotee Pass	SNOTEL	9580	2.3	4.5	51	3.6	80	8.7	7.3	119	6.9	95
Townsend Creek	SNOTEL	8700	1.3	1.9	68	1.6	84	4.1	4.3	95	2.3	53
Younts Peak	SNOTEL	8350	1	2.8	36	2.1	75	5.7	5	114	3.8	76
Basin Index					**54**		**86**			**101**		**72**
# of sites					11		11			11		11

SHOSHONE RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blackwater	SNOTEL	9780	2.3	3.8	61	3.8	100	10.5	6.6	159	6.9	105
Evening Star	SNOTEL	9200	2.6	5	52	4.7	94	11.6	8.3	140	8.1	98
Marquette	SNOTEL	8760	1.9			1.7		4			4.1	
Sylvan Lake	SNOTEL	8420	2.8	4.1	68	3.6	88	13.1	7.2	182	7.3	101
Sylvan Road	SNOTEL	7120	2.3	3.6	64	3.1	86	10	5.9	169	5.6	95
Younts Peak	SNOTEL	8350	1	2.8	36	2.1	75	5.7	5	114	3.8	76
Basin Index					**57**		**90**			**154**		**96**
# of sites					5		5			5		5

BIGHORN RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	2.2	2.4	92	1.4	58	5.7	5.2	110	2.8	54
Bear Trap Meadow	SNOTEL	8200	0.6	1.4	43	0.8	57	2.5	3.2	78	1.8	56
Blackwater	SNOTEL	9780	2.3	3.8	61	3.8	100	10.5	6.6	159	6.9	105
Bone Springs Div	SNOTEL	9350	1.6	2.1	76	1.4	67	5.2	4.9	106	2.7	55
Evening Star	SNOTEL	9200	2.6	5	52	4.7	94	11.6	8.3	140	8.1	98
Grave Springs	SNOTEL	8550	0.8	1.4	57	0.8	57	2.7	3.7	73	1.4	38
Kirwin	SNOTEL	9550	1.3	2	65	1.8	90	4.4	4	110	3.4	85
Marquette	SNOTEL	8760	1.9			1.7		4			4.1	
Middle Powder	SNOTEL	7760	0.5	1.8	28	0.8	44	2.4	4.4	55	1.5	34
Owl Creek	SNOTEL	8975	1.2	0.9	133	1.2	133	2.5	2.2	114	1.6	73
Powder River Pass	SNOTEL	9480	0.5	1.9	26	0.9	47	3.2	4.1	78	1.7	41
Shell Creek	SNOTEL	9580	1.6	2.2	73	1.2	55	4.7	4.6	102	2.2	48
Sylvan Lake	SNOTEL	8420	2.8	4.1	68	3.6	88	13.1	7.2	182	7.3	101
Sylvan Road	SNOTEL	7120	2.3	3.6	64	3.1	86	10	5.9	169	5.6	95
Timber Creek	SNOTEL	7950	1.6	1.1	145	1.5	136	3	3.2	94	4.8	150
Younts Peak	SNOTEL	8350	1	2.8	36	2.1	75	5.7	5	114	3.8	76
Basin Index					**63**		**80**			**120**		**77**
# 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	2.2	2.4	92	1.4	58	5.7	5.2	110	2.8	54
Burgess Junction	SNOTEL	7880	1.8	1.8	100	1.4	78	3.4	4.2	81	3.2	76
Basin Index					**95**		**67**			**97**		**64**

# of sites					2		2			2		2

TONGUE RIVER (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Goose	SNOTEL	7990	1.5	1.4	107	0.9	64	2.7	4	68	1.4	35
Bone Springs Div	SNOTEL	9350	1.6	2.1	76	1.4	67	5.2	4.9	106	2.7	55
Burgess Junction	SNOTEL	7880	1.8	1.8	100	1.4	78	3.4	4.2	81	3.2	76
Dome Lake	SNOTEL	8880	1.7	2.1	81	1	48	4	4.9	82	2.1	43
Little Goose	SNOTEL	8870	1.5			1.1		3.6			2	
Shell Creek	SNOTEL	9580	1.6	2.2	73	1.2	55	4.7	4.6	102	2.2	48
Tie Creek	SNOTEL	6870	2	1.4	143	1.2	86	4.3	4.2	102	1.7	40
Basin Index					**93**		**65**			**91**		**50**
# 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	0.6	1.4	43	0.8	57	2.5	3.2	78	1.8	56
Cloud Peak Reservoir	SNOTEL	9860	1.2	2	60	1.1	55	3.6	4.8	75	3	63
Grave Springs	SNOTEL	8550	0.8	1.4	57	0.8	57	2.7	3.7	73	1.4	38
Hansen Sawmill	SNOTEL	8360	1.1	1.1	100	0.9	82	2.6	3	87	1.5	50
Middle Powder	SNOTEL	7760	0.5	1.8	28	0.8	44	2.4	4.4	55	1.5	34
Powder River Pass	SNOTEL	9480	0.5	1.9	26	0.9	47	3.2	4.1	78	1.7	41
Soldier Park	SNOTEL	8720	0.9			1.1		3.1			1.9	
Basin Index					**49**		**55**			**73**		**47**
# of sites					6		6			6		6

LOWER YELLOWSTONE MOUNTAIN (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	2.2	2.4	92	1.4	58	5.7	5.2	110	2.8	54
Bear Trap Meadow	SNOTEL	8200	0.6	1.4	43	0.8	57	2.5	3.2	78	1.8	56
Big Goose	SNOTEL	7990	1.5	1.4	107	0.9	64	2.7	4	68	1.4	35
Blackwater	SNOTEL	9780	2.3	3.8	61	3.8	100	10.5	6.6	159	6.9	105
Bone Springs Div	SNOTEL	9350	1.6	2.1	76	1.4	67	5.2	4.9	106	2.7	55
Burgess Junction	SNOTEL	7880	1.8	1.8	100	1.4	78	3.4	4.2	81	3.2	76
Burroughs Creek	SNOTEL	8750	0.5			2.2		3.7			4.3	
Castle Creek	SNOTEL	8400	0.7			1.2		2.7			2.7	
Cloud Peak Reservoir	SNOTEL	9860	1.2	2	60	1.1	55	3.6	4.8	75	3	63
Cold Springs	SNOTEL	9630	1.4	1.8	78	1.7	94	3.7	3.7	100	2.7	73
Deer Park	SNOTEL	9700	0.8	2.4	33	2.6	108	4.4	5.6	79	3.4	61
Dome Lake	SNOTEL	8880	1.7	2.1	81	1	48	4	4.9	82	2.1	43
Evening Star	SNOTEL	9200	2.6	5	52	4.7	94	11.6	8.3	140	8.1	98
Grave Springs	SNOTEL	8550	0.8	1.4	57	0.8	57	2.7	3.7	73	1.4	38
Hansen Sawmill	SNOTEL	8360	1.1	1.1	100	0.9	82	2.6	3	87	1.5	50
Hobbs Park	SNOTEL	10100	1.6	2.1	76	2.1	100	4.9	4.5	109	3.4	76
Kirwin	SNOTEL	9550	1.3	2	65	1.8	90	4.4	4	110	3.4	85
Little Goose	SNOTEL	8870	1.5			1.1		3.6			2	
Little Warm	SNOTEL	9370	1.2	2.3	52	2.2	96	5.2	4.2	124	4	95
Marquette	SNOTEL	8760	1.9			1.7		4			4.1	
Middle Powder	SNOTEL	7760	0.5	1.8	28	0.8	44	2.4	4.4	55	1.5	34
Owl Creek	SNOTEL	8975	1.2	0.9	133	1.2	133	2.5	2.2	114	1.6	73
Powder River Pass	SNOTEL	9480	0.5	1.9	26	0.9	47	3.2	4.1	78	1.7	41
Shell Creek	SNOTEL	9580	1.6	2.2	73	1.2	55	4.7	4.6	102	2.2	48
Soldier Park	SNOTEL	8720	0.9			1.1		3.1			1.9	
South Pass	SNOTEL	9040	0.3	2.9	10	1.7	59	2.5	5.3	47	2.2	42
St. Lawrence Alt	SNOTEL	8620	1	1.4	71	0.9	64	3.7	3.2	116	1.8	56
Sucker Creek	SNOTEL	8880	1.6	2	80	1.2	60	3.1	4.7	66	2.3	49
Sylvan Lake	SNOTEL	8420	2.8	4.1	68	3.6	88	13.1	7.2	182	7.3	101
Sylvan Road	SNOTEL	7120	2.3	3.6	64	3.1	86	10	5.9	169	5.6	95
Tie Creek	SNOTEL	6870	2	1.4	143	1.2	86	4.3	4.2	102	1.7	40
Timber Creek	SNOTEL	7950	1.6	1.1	145	1.5	136	3	3.2	94	4.8	150
Togwotee Pass	SNOTEL	9580	2.3	4.5	51	3.6	80	8.7	7.3	119	6.9	95
Townsend Creek	SNOTEL	8700	1.3	1.9	68	1.6	84	4.1	4.3	95	2.3	53
Younts Peak	SNOTEL	8350	1	2.8	36	2.1	75	5.7	5	114	3.8	76
Basin Index					**65**		**79**			**105**		**69**
# of sites					30		30			30		30

LOWER YELLOWSTONE VALLEY (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Biddle	COOP	3330		0.31		0.28	90		1.53		0.75	49
Biddle 8 SW	COOP	3600	0.3	0.49	61	0.29	59	0.82	1.72	48	0.85	49
Brandenberg	COOP	2770	0.14	0.61	23	0.35	57	1.51	1.9	79	0.86	45
Broadus	COOP	3030	0.2	0.53	38	0.14	26	0.99	1.62	61	0.69	43
Busby	COOP	3430	0.35	0.81	43	0.47	58	3.5	2.17	161	1.29	59
Colstrip	COOP	3220	0.11	0.68	16	0.53	78	1.92	1.92	100	1.15	60
Forsythe	COOP	2520	0.11	0.68	16	0.48	71	1.75	1.91	92	1.23	64
Glendive	COOP	2080	0.22	0.45	49	0.33	73	1.01	1.51	67	0.79	52
Hardin	COOP	2910	0.27	0.53	51	0.39	74	4.41	1.76	251	1.42	81
Hysham	COOP	2660	0.04	0.59	7	0.53	90	3.05	1.76	173	1.8	102
Hysham 25 SSE	COOP	3100	0.07	0.68	10	0.24	35	3.11	1.94	160	1.25	64

Lindsay	COOP	2690		0.47		0.42	89		1.51		1.04	69
Mildred 5 N	COOP	2510	0.01	0.37	3	0.22	59	1.22	1.46	84	0.98	67
Miles City FAA Airport	COOP	2630	0	0.39	0	0.23	59	0.97	1.31	74	1.24	95
Mizpah 4 NNW	COOP	2480	0.4	0.5	80	0.39	78	1.4	1.5	93	1.29	86
Moorhead 9 NE	COOP	3220	0.53	0.39	136	0.28	72	1.15	1.37	84	0.78	57
Plevna	COOP	2770	0.32	0.6	53	0.31	52	0.93	1.81	51	1.31	72
Powderville 8 NNE	COOP	2800	0.17	0.48	35	0.09	19	1.37	1.68	82	0.86	51
Sidney	COOP	1920		0.55		0.49	89		1.65		1.03	62
Sonnette 2 WNW	COOP	3900	0.46	0.52	88	0.49	94	1.74	1.81	96	1.25	69
Yellowtail Dam	COOP	3300	1.15	0.79	146	0.75	95	4.27	2.58	166	2.14	83
Belltower	COOP	3300	0.19	0.46	41	0.12	26	1.77	1.44	123	1.81	126
Ekalaka	COOP	3430	0.3	0.78	38	0.16	21	2.16	2.2	98	1.9	86
Knobs	COOP	3000	0.29	0.68	43	0.52	76	1.94	2	97	2.2	110
Ridgeway 1 S	COOP	3320	0.42	0.45	93	0.2	44	2.02	1.59	127	2.19	138
Webster 3 E	COOP	3140	0.03	0.57	5	0.08	14	2	1.79	112	1.28	72
Wibaux 2 E	COOP	2670	0.14	0.51	27	0.35	69	1.5	1.76	85	1.42	81
Gardiner	COOP	5280	0.9	0.88	102	2.36	268	4.54	1.67	272	2.91	174
Yellowstone Park	COOP	6230	0.69	1.03	67	2.22	216	5.16	2.31	223	2.82	122
Tower Falls	COOP	6270	1.1	1.21	91	2.19	181	5.25	2.68	196	3.47	129
Lake Yellowstone	COOP	7770	1.11	1.85	60	1.63	88	6.89	3.03	227	3.44	114
Clark 3 NE	COOP	4090	0.18	0.28	64	0.23	82	1.19	0.77	155	1.53	199
Deaver	COOP	4100	0.2	0.16	125	0.13	81	1.41	0.62	227	0.93	150
Powell Field Stn	COOP	4370	0.24	0.18	133	0.18	100	1.64	0.74	222	1.06	143
Lovell	COOP	3840	0.19	0.2	95	0.34	170	2.2	0.85	259	1.2	141
Cody	COOP	5050	0.29	0.48	60	0.47	98	2.42	1.37	177	2.33	170
Buffalo Bill Dam	COOP	5160	0.6	0.5	120	0.45	90	4.1	1.49	275	2.6	174
Emblem	COOP	4450	0.18	0.3	60	0.37	123	2.26	0.96	235	0.77	80
Greybull 1 S	COOP	3790	0.41	0.32	128	0.25	78	1.77	0.96	184	0.54	56
Shell	COOP	4280		0.6					1.55			
Basin	COOP	3840	0.57	0.31	184	1.06	342	2.84	0.95	299	1.26	133
Sunshine 2 ENE	COOP	6440	1.06	0.53	200	1.08	204	2.52	1.61	157	2.73	170
Worland FAA AP	COOP	4170	0.96	0.35	274	0.68	194	3.31	1.04	318	1.01	97
Ten Sleep 4 NE	COOP	4800	1.34	0.79	170	0.88	111	3.58	2.01	178	1.29	64
Black Mountain	COOP	5640	1.82	0.89	204	1.28	144	4.21	2.42	174	2.14	88
Thermopolis	COOP	4310	0.94	0.8	118	0.82	103	3.43	2.06	167	2.07	100
Dubois	COOP	6960	0.5	0.57	88	0.51	89	2.29	1.38	166	1.8	130
Boysen Dam	COOP	4640	0.27	0.49	55	0.22	45	3.01	1.35	223	1.04	77
Burris	COOP	6120	0.8	0.31	258	0.58	187	1.68	0.98	171	1.26	129
Diversion Dam	COOP	5580	0.37	0.39	95	0.68	174	2.4	1.15	209	1.35	117
Pavillion	COOP	5440	0.62	0.32	194	0.65	203	2.18	0.96	227	1.32	138
Shoshoni	COOP	4830	0.26	0.32	81	0.7	219	2.63	0.83	317	0.88	106
Riverton USBR	COOP	4950	0.75	0.41	183	0.99	241	2.3	1.26	183	1.37	109
Lander WSO AP	COOP	5560	1.49	0.86	173	1.2	140	2.47	2.15	115	2.08	97
Powder River 2	COOP	5700	0.42					0.89				
Midwest	COOP	4820	0.27	0.67	40	0.57	85	0.51	2.07	25	1.71	83
Kaycee	COOP	4660	0.2	0.57	35	0.51	89	0.81	1.61	50	1.02	63
Billy Creek	COOP	4970		0.43					1.42			
Buffalo	COOP	4670	0.93	0.47	198	0.6	128	3.17	1.56	203	1.26	81
Clearmont 5 SW	COOP	4060	0.3	0.53	57	0.17	32	1.91	1.69	113	0.37	22
Story	COOP	5080	1.32	1.38	96	1.08	78	3.99	4.41	90	3.15	71
Big Horn	COOP	4040	1.21	0.8	151	0.51	64	2.89	2.44	118	2.5	102
Sheridan WSO AP	COOP	3960	1.28	0.71	180	0.69	97	2.73	2.12	129	1.91	90
Dayton	COOP	4060	1.03	0.89	116			3.07	2.68	115		
Sheridan Field Stn	COOP	3750	0.53	0.54	98	0.14	26	2.2	1.82	121	0.21	12
Leiter 9 N	COOP	4200	0.55	0.67	82	0.62	93	1.4	2.19	64	1.11	51
Basin Index					**89**		**101**			**144**		**90**
# of sites					59		59			59		59

LOWER YELLOWSTONE RIVER BASIN (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	2.2	2.4	92	1.4	58	5.7	5.2	110	2.8	54
Bear Trap Meadow	SNOTEL	8200	0.6	1.4	43	0.8	57	2.5	3.2	78	1.8	56
Big Goose	SNOTEL	7990	1.5	1.4	107	0.9	64	2.7	4	68	1.4	35
Blackwater	SNOTEL	9780	2.3	3.8	61	3.8	100	10.5	6.6	159	6.9	105
Bone Springs Div	SNOTEL	9350	1.6	2.1	76	1.4	67	5.2	4.9	106	2.7	55
Burgess Junction	SNOTEL	7880	1.8	1.8	100	1.4	78	3.4	4.2	81	3.2	76
Burroughs Creek	SNOTEL	8750	0.5			2.2		3.7			4.3	
Castle Creek	SNOTEL	8400	0.7			1.2		2.7			2.7	
Cloud Peak Reservoir	SNOTEL	9860	1.2	2	60	1.1	55	3.6	4.8	75	3	63
Cold Springs	SNOTEL	9630	1.4	1.8	78	1.7	94	3.7	3.7	100	2.7	73
Deer Park	SNOTEL	9700	0.8	2.4	33	2.6	108	4.4	5.6	79	3.4	61
Dome Lake	SNOTEL	8880	1.7	2.1	81	1	48	4	4.9	82	2.1	43
Evening Star	SNOTEL	9200	2.6	5	52	4.7	94	11.6	8.3	140	8.1	98
Grave Springs	SNOTEL	8550	0.8	1.4	57	0.8	57	2.7	3.7	73	1.4	38
Hansen Sawmill	SNOTEL	8360	1.1	1.1	100	0.9	82	2.6	3	87	1.5	50
Hobbs Park	SNOTEL	10100	1.6	2.1	76	2.1	100	4.9	4.5	109	3.4	76
Kirwin	SNOTEL	9550	1.3	2	65	1.8	90	4.4	4	110	3.4	85
Little Goose	SNOTEL	8870	1.5			1.1		3.6			2	
Little Warm	SNOTEL	9370	1.2	2.3	52	2.2	96	5.2	4.2	124	4	95
Marquette	SNOTEL	8760	1.9			1.7		4			4.1	

Middle Powder	SNOTEL	7760	0.5	1.8	28	0.8	44	2.4	4.4	55	1.5	34
Owl Creek	SNOTEL	8975	1.2	0.9	133	1.2	133	2.5	2.2	114	1.6	73
Powder River Pass	SNOTEL	9480	0.5	1.9	26	0.9	47	3.2	4.1	78	1.7	41
Shell Creek	SNOTEL	9580	1.6	2.2	73	1.2	55	4.7	4.6	102	2.2	48
Soldier Park	SNOTEL	8720	0.9			1.1		3.1			1.9	
South Pass	SNOTEL	9040	0.3	2.9	10	1.7	59	2.5	5.3	47	2.2	42
St. Lawrence Alt	SNOTEL	8620	1	1.4	71	0.9	64	3.7	3.2	116	1.8	56
Sucker Creek	SNOTEL	8880	1.6	2	80	1.2	60	3.1	4.7	66	2.3	49
Sylvan Lake	SNOTEL	8420	2.8	4.1	68	3.6	88	13.1	7.2	182	7.3	101
Sylvan Road	SNOTEL	7120	2.3	3.6	64	3.1	86	10	5.9	169	5.6	95
Tie Creek	SNOTEL	6870	2	1.4	143	1.2	86	4.3	4.2	102	1.7	40
Timber Creek	SNOTEL	7950	1.6	1.1	145	1.5	136	3	3.2	94	4.8	150
Togwotee Pass	SNOTEL	9580	2.3	4.5	51	3.6	80	8.7	7.3	119	6.9	95
Townsend Creek	SNOTEL	8700	1.3	1.9	68	1.6	84	4.1	4.3	95	2.3	53
Younts Peak	SNOTEL	8350	1	2.8	36	2.1	75	5.7	5	114	3.8	76
Biddle	COOP	3330		0.31		0.28	90		1.53		0.75	49
Biddle 8 SW	COOP	3600	0.3	0.49	61	0.29	59	0.82	1.72	48	0.85	49
Brandenberg	COOP	2770	0.14	0.61	23	0.35	57	1.51	1.9	79	0.86	45
Broadus	COOP	3030	0.2	0.53	38	0.14	26	0.99	1.62	61	0.69	43
Busby	COOP	3430	0.35	0.81	43	0.47	58	3.5	2.17	161	1.29	59
Colstrip	COOP	3220	0.11	0.68	16	0.53	78	1.92	1.92	100	1.15	60
Forsythe	COOP	2520	0.11	0.68	16	0.48	71	1.75	1.91	92	1.23	64
Glendive	COOP	2080	0.22	0.45	49	0.33	73	1.01	1.51	67	0.79	52
Hardin	COOP	2910	0.27	0.53	51	0.39	74	4.41	1.76	251	1.42	81
Hysham	COOP	2660	0.04	0.59	7	0.53	90	3.05	1.76	173	1.8	102
Hysham 25 SSE	COOP	3100	0.07	0.68	10	0.24	35	3.11	1.94	160	1.25	64
Lindsay	COOP	2690		0.47		0.42	89		1.51		1.04	69
Mildred 5 N	COOP	2510	0.01	0.37	3	0.22	59	1.22	1.46	84	0.98	67
Miles City FAA Airport	COOP	2630	0	0.39	0	0.23	59	0.97	1.31	74	1.24	95
Mizpah 4 NNW	COOP	2480	0.4	0.5	80	0.39	78	1.4	1.5	93	1.29	86
Moorhead 9 NE	COOP	3220	0.53	0.39	136	0.28	72	1.15	1.37	84	0.78	57
Plevna	COOP	2770	0.32	0.6	53	0.31	52	0.93	1.81	51	1.31	72
Powderville 8 NNE	COOP	2800	0.17	0.48	35	0.09	19	1.37	1.68	82	0.86	51
Sidney	COOP	1920		0.55		0.49	89		1.65		1.03	62
Sonnette 2 WNW	COOP	3900	0.46	0.52	88	0.49	94	1.74	1.81	96	1.25	69
Yellowtail Dam	COOP	3300	1.15	0.79	146	0.75	95	4.27	2.58	166	2.14	83
Belltower	COOP	3300	0.19	0.46	41	0.12	26	1.77	1.44	123	1.81	126
Ekalaka	COOP	3430	0.3	0.78	38	0.16	21	2.16	2.2	98	1.9	86
Knobs	COOP	3000	0.29	0.68	43	0.52	76	1.94	2	97	2.2	110
Ridgeway 1 S	COOP	3320	0.42	0.45	93	0.2	44	2.02	1.59	127	2.19	138
Webster 3 E	COOP	3140	0.03	0.57	5	0.08	14	2	1.79	112	1.28	72
Wibaux 2 E	COOP	2670	0.14	0.51	27	0.35	69	1.5	1.76	85	1.42	81
Gardiner	COOP	5280	0.9	0.88	102	2.36	268	4.54	1.67	272	2.91	174
Yellowstone Park	COOP	6230	0.69	1.03	67	2.22	216	5.16	2.31	223	2.82	122
Tower Falls	COOP	6270	1.1	1.21	91	2.19	181	5.25	2.68	196	3.47	129
Lake Yellowstone	COOP	7770	1.11	1.85	60	1.63	88	6.89	3.03	227	3.44	114
Clark 3 NE	COOP	4090	0.18	0.28	64	0.23	82	1.19	0.77	155	1.53	199
Deaver	COOP	4100	0.2	0.16	125	0.13	81	1.41	0.62	227	0.93	150
Powell Field Stn	COOP	4370	0.24	0.18	133	0.18	100	1.64	0.74	222	1.06	143
Lovell	COOP	3840	0.19	0.2	95	0.34	170	2.2	0.85	259	1.2	141
Cody	COOP	5050	0.29	0.48	60	0.47	98	2.42	1.37	177	2.33	170
Buffalo Bill Dam	COOP	5160	0.6	0.5	120	0.45	90	4.1	1.49	275	2.6	174
Emblem	COOP	4450	0.18	0.3	60	0.37	123	2.26	0.96	235	0.77	80
Greybull 1 S	COOP	3790	0.41	0.32	128	0.25	78	1.77	0.96	184	0.54	56
Shell	COOP	4280		0.6					1.55			
Basin	COOP	3840	0.57	0.31	184	1.06	342	2.84	0.95	299	1.26	133
Sunshine 2 ENE	COOP	6440	1.06	0.53	200	1.08	204	2.52	1.61	157	2.73	170
Worland FAA AP	COOP	4170	0.96	0.35	274	0.68	194	3.31	1.04	318	1.01	97
Ten Sleep 4 NE	COOP	4800	1.34	0.79	170	0.88	111	3.58	2.01	178	1.29	64
Black Mountain	COOP	5640	1.82	0.89	204	1.28	144	4.21	2.42	174	2.14	88
Thermopolis	COOP	4310	0.94	0.8	118	0.82	103	3.43	2.06	167	2.07	100
Dubois	COOP	6960	0.5	0.57	88	0.51	89	2.29	1.38	166	1.8	130
Boysen Dam	COOP	4640	0.27	0.49	55	0.22	45	3.01	1.35	223	1.04	77
Burris	COOP	6120	0.8	0.31	258	0.58	187	1.68	0.98	171	1.26	129
Diversion Dam	COOP	5580	0.37	0.39	95	0.68	174	2.4	1.15	209	1.35	117
Pavillion	COOP	5440	0.62	0.32	194	0.65	203	2.18	0.96	227	1.32	138
Shoshoni	COOP	4830	0.26	0.32	81	0.7	219	2.63	0.83	317	0.88	106
Riverton USBR	COOP	4950	0.75	0.41	183	0.99	241	2.3	1.26	183	1.37	109
Lander WSO AP	COOP	5560	1.49	0.86	173	1.2	140	2.47	2.15	115	2.08	97
Powder River 2	COOP	5700	0.42					0.89				
Midwest	COOP	4820	0.27	0.67	40	0.57	85	0.51	2.07	25	1.71	83
Kaycee	COOP	4660	0.2	0.57	35	0.51	89	0.81	1.61	50	1.02	63
Billy Creek	COOP	4970		0.43					1.42			
Buffalo	COOP	4670	0.93	0.47	198	0.6	128	3.17	1.56	203	1.26	81
Clearmont 5 SW	COOP	4060	0.3	0.53	57	0.17	32	1.91	1.69	113	0.37	22
Story	COOP	5080	1.32	1.38	96	1.08	78	3.99	4.41	90	3.15	71
Big Horn	COOP	4040	1.21	0.8	151	0.51	64	2.89	2.44	118	2.5	102
Sheridan WSO AP	COOP	3960	1.28	0.71	180	0.69	97	2.73	2.12	129	1.91	90
Dayton	COOP	4060	1.03	0.89	116			3.07	2.68	115		
Sheridan Field Stn	COOP	3750	0.53	0.54	98	0.14	26	2.2	1.82	121	0.21	12
Leiter 9 N	COOP	4200	0.55	0.67	82	0.62	93	1.4	2.19	64	1.11	51

Basin Index					**73**		**86**			**121**		**78**
# of sites					89		89			89		89

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	0.9	2.7	33	4.4	163	4.2	5.3	79	5.6	106
Basin Creek	SNOTEL	7180	1.1	1.5	73	3.3	220	2.9	3.3	88	5.4	164
Bassoo Peak	OTHER	5150	1.4			2.4		6.4			3.8	
Black Pine	SNOTEL	7210	0.6	2.1	29	2.5	119	2.9	4	73	4.2	105
Combination	SNOTEL	5600	0.4	1.7	24	2.7	159	2.8	3.1	90	4.2	135
Copper Bottom	SNOTEL	5200	1	2.8	36	1.8	64	4.9	4.5	109	4.6	102
Copper Camp	SNOTEL	6950	1.1	5.9	19	2.1	36	7.7	9.4	82	7.9	84
Basin Index					**31**		**101**			**86**		**108**
# of sites					6		6			6		6

CLARK FORK ab PEND OREILLE LAKE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820	0.9			2		5.9			3.3	
Badger Pass	SNOTEL	6900	2.2	5.8	38	3.9	67	8.5	10	85	6.4	64
Barker Lakes	SNOTEL	8250	0.9	2.7	33	4.4	163	4.2	5.3	79	5.6	106
Basin Creek	SNOTEL	7180	1.1	1.5	73	3.3	220	2.9	3.3	88	5.4	164
Bassoo Peak	OTHER	5150	1.4			2.4		6.4			3.8	
Bisson Creek	SNOTEL	4920	1.6	2.7	59	1.2	44	9.3	5.2	179	3.6	69
Black Pine	SNOTEL	7210	0.6	2.1	29	2.5	119	2.9	4	73	4.2	105
Blacktail Mtn	SNOTEL	5650	1			1.6		6.1			3.3	
Combination	SNOTEL	5600	0.4	1.7	24	2.7	159	2.8	3.1	90	4.2	135
Copper Bottom	SNOTEL	5200	1	2.8	36	1.8	64	4.9	4.5	109	4.6	102
Copper Camp	SNOTEL	6950	1.1	5.9	19	2.1	36	7.7	9.4	82	7.9	84
Basin Index					**35**		**87**			**96**		**94**
# of sites					8		8			8		8

COLUMBIA RIVER in MONTANA MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820	0.9			2		5.9			3.3	
Badger Pass	SNOTEL	6900	2.2	5.8	38	3.9	67	8.5	10	85	6.4	64
Banfield Mountain	SNOTEL	5600	3.4	4.7	72	5	106	11.7	7.3	160	7.2	99
Barker Lakes	SNOTEL	8250	0.9	2.7	33	4.4	163	4.2	5.3	79	5.6	106
Basin Creek	SNOTEL	7180	1.1	1.5	73	3.3	220	2.9	3.3	88	5.4	164
Bassoo Peak	OTHER	5150	1.4			2.4		6.4			3.8	
Bear Mountain	SNOTEL	5400	12.1	14.9	81	15.2	102	35.6	22.4	159	23.1	103
Bisson Creek	SNOTEL	4920	1.6	2.7	59	1.2	44	9.3	5.2	179	3.6	69
Black Pine	SNOTEL	7210	0.6	2.1	29	2.5	119	2.9	4	73	4.2	105
Blacktail Mtn	SNOTEL	5650	1			1.6		6.1			3.3	
Combination	SNOTEL	5600	0.4	1.7	24	2.7	159	2.8	3.1	90	4.2	135
Copper Bottom	SNOTEL	5200	1	2.8	36	1.8	64	4.9	4.5	109	4.6	102
Copper Camp	SNOTEL	6950	1.1	5.9	19	2.1	36	7.7	9.4	82	7.9	84
Daly Creek	SNOTEL	5780	0.9	2.7	33	2.9	107	3.5	4.4	80	3.9	89
Dix Hill	MPRC	6400		1.14					2.26			
Emery Creek	SNOTEL	4350	3.2	4.5	71	2.9	64	13.6	7.6	179	5.4	71
Flattop Mtn.	SNOTEL	6300	7.4	8.7	85	9.2	106	22	13.9	158	13.5	97
Garver Creek	SNOTEL	4250	2.7	3.8	71	6.4	168	11.6	5.9	197	8.3	141
Grave Creek	SNOTEL	4300	6.2	6.7	93	5.2	78	18.5	11	168	9.5	86
Hand Creek	SNOTEL	5035	1.3	3	43	3.6	120	6.8	5	136	5.6	112
Hawkins Lake	SNOTEL	6450	5.5	5.9	93	8.5	144	18.7	9.6	195	11.6	121
Hoodoo Basin	SNOTEL	6050	4.6	9.2	50	4.8	52	16.7	13.9	120	10.4	75
Humboldt Gulch	SNOTEL	4250	4.1	7.5	55	4.3	57	16.7	11.8	142	9.1	77
Kraft Creek	SNOTEL	4750	2.4	5	48	1.7	34	9.9	8.2	121	5	61
Lolo Pass	SNOTEL	5240	2.8	6.6	42	5.2	79	10.5	10.1	104	10.1	100
Lookout	SNOTEL	5140	4.4	7.8	56	5.4	69	17.9	11.7	153	8.6	74
Lubrecht Flume	SNOTEL	4680	0.9	1.9	47	2.4	126	5	3.5	143	4.6	131
Many Glacier	SNOTEL	4900	4.4	6.3	70	7.1	113	16.3	10.9	150	9.6	88
Moss Peak	SNOTEL	6780	4.5	6.6	68	2.9	44	16.3	11.1	147	7.3	66
N Fk Elk Creek	SNOTEL	6250	1	2.4	42	2.1	88	4.9	4.2	117	4	95
Nevada Ridge	SNOTEL	7020	0.8	2.8	29	2.1	75	4.4	5.1	86	3.5	69
Nez Perce Camp	SNOTEL	5650	1.9	4	48	2.5	63	5.4	6.3	86	4.8	76
Noisy Basin	SNOTEL	6040	4.5	7.5	60	2.8	37	17.7	11.8	150	7.2	61
North Fork Jocko	SNOTEL	6330	3.9	9.3	42	3.4	37	17.1	15	114	9.8	65
Peterson Meadows	SNOTEL	7200	1	1.9	53	3.8	200	3.7	3.7	100	5.1	138
Pike Creek	SNOTEL	5930	4.2	5.7	74	3.5	61	13.5	9.3	145	6.4	69
Poorman Creek	SNOTEL	5100	8.9	10.2	87	9.5	93	29.3	17.1	171	17.2	101
Rocker Peak	SNOTEL	8000	0.6	2.3	26	2.4	104	2.7	4.4	61	3.2	73
Saddle Mtn.	SNOTEL	7940	0.8	4.1	20	3	73	2.9	6.2	47	4.1	66
Skalkaho Summit	SNOTEL	7250	1.4	4	35	3.1	78	6.1	6.4	95	5.3	83
Sleeping Woman	SNOTEL	6150	2.1	3.7	57	2.9	78	9.8	6.5	151	6.8	105
Stahl Peak	SNOTEL	6030	7.8	7.5	104	5.6	75	20.5	12.2	168	10.5	86
Stuart Mountain	SNOTEL	7400	2.4	5.2	46	3.5	67	10.1	8.6	117	6.7	78
Twelvemile Creek	SNOTEL	5600	2.9	6.1	48	4	66	10.6	9.6	110	9	94
Twin Lakes	SNOTEL	6400	4.4	8.6	51	5.1	59	13.9	13.2	105	11.2	85
Warm Springs	SNOTEL	7800	1.7	3.9	44	3.6	92	5.7	6.9	83	5.6	81
Basin Index					**59**		**81**			**131**		**88**

# 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	1.07	1.33	80	1.73	130	5.61	2.33	241	3.1	133
Libby 1 Ne Ranger Stn	COOP	2100		2.43					3.92			
Libby 32 SSE	COOP	3600	2.22	3.08	72	3.91	127	7.63	5.11	149	4.45	87
Bigfork 13 S	COOP	2910		1.8					3.69			
Kalispell WSO Airport	COOP	2970	0.62	1.43	43	0.47	33	5.48	2.44	225	1.61	66
Polson Kerr Dam	COOP	2730	0.64	1.17	55	1.47	126	4.96	2.35	211	2.46	105
Whitefish	COOP	3100		1.89					3.02			
Butte FAA Arpt	COOP	5540	0.47	0.6	78	1.2	200	2.78	1.38	201	2.07	150
Philipsburg Ranger Stn	COOP	5270	0.53	0.68	78	1.41	207	2.01	1.86	108	1.92	103
Seeley Lake Ranger Stn	COOP	4100		2.29		3.42	149		3.85		5.06	131
Darby	COOP	3880		1.44					2.59			
Hamilton	COOP	3530	1.56	1.17	133	2.15	184	3.79	1.93	196	2.52	131
Stevensville	COOP	3380	0.14	1.09	13	1.36	125	2.65	1.87	142	2.15	115
Heron 2 NW	COOP	2240	2.82	4.61	61	4.05	88	12.21	7.3	167	6.24	85
Missoula WSO AP	COOP	3200	0.34	1.01	34	1.13	112	3.17	1.89	168	2.01	106
Superior	COOP	2710		1.95					3.16			
Thompson Falls Power Ho	COOP	2380	1.24	2.74	45	2	73	7.2	4.59	157	3.38	74
Trout Creek Ranger Stn	COOP	2360		3.8					6.18			
Basin Index					**62**		**110**			**174**		**97**
# of sites					11		11			11		11

COLUMBIA RIVER in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820	0.9			2		5.9			3.3	
Badger Pass	SNOTEL	6900	2.2	5.8	38	3.9	67	8.5	10	85	6.4	64
Banfield Mountain	SNOTEL	5600	3.4	4.7	72	5	106	11.7	7.3	160	7.2	99
Barker Lakes	SNOTEL	8250	0.9	2.7	33	4.4	163	4.2	5.3	79	5.6	106
Basin Creek	SNOTEL	7180	1.1	1.5	73	3.3	220	2.9	3.3	88	5.4	164
Bassoo Peak	OTHER	5150	1.4			2.4		6.4			3.8	
Bear Mountain	SNOTEL	5400	12.1	14.9	81	15.2	102	35.6	22.4	159	23.1	103
Bisson Creek	SNOTEL	4920	1.6	2.7	59	1.2	44	9.3	5.2	179	3.6	69
Black Pine	SNOTEL	7210	0.6	2.1	29	2.5	119	2.9	4	73	4.2	105
Blacktail Mtn	SNOTEL	5650	1			1.6		6.1			3.3	
Combination	SNOTEL	5600	0.4	1.7	24	2.7	159	2.8	3.1	90	4.2	135
Copper Bottom	SNOTEL	5200	1	2.8	36	1.8	64	4.9	4.5	109	4.6	102
Copper Camp	SNOTEL	6950	1.1	5.9	19	2.1	36	7.7	9.4	82	7.9	84
Daly Creek	SNOTEL	5780	0.9	2.7	33	2.9	107	3.5	4.4	80	3.9	89
Dix Hill	MPRC	6400		1.14					2.26			
Emery Creek	SNOTEL	4350	3.2	4.5	71	2.9	64	13.6	7.6	179	5.4	71
Flattop Mtn.	SNOTEL	6300	7.4	8.7	85	9.2	106	22	13.9	158	13.5	97
Garver Creek	SNOTEL	4250	2.7	3.8	71	6.4	168	11.6	5.9	197	8.3	141
Grave Creek	SNOTEL	4300	6.2	6.7	93	5.2	78	18.5	11	168	9.5	86
Hand Creek	SNOTEL	5035	1.3	3	43	3.6	120	6.8	5	136	5.6	112
Hawkins Lake	SNOTEL	6450	5.5	5.9	93	8.5	144	18.7	9.6	195	11.6	121
Hoodoo Basin	SNOTEL	6050	4.6	9.2	50	4.8	52	16.7	13.9	120	10.4	75
Humboldt Gulch	SNOTEL	4250	4.1	7.5	55	4.3	57	16.7	11.8	142	9.1	77
Kraft Creek	SNOTEL	4750	2.4	5	48	1.7	34	9.9	8.2	121	5	61
Lolo Pass	SNOTEL	5240	2.8	6.6	42	5.2	79	10.5	10.1	104	10.1	100
Lookout	SNOTEL	5140	4.4	7.8	56	5.4	69	17.9	11.7	153	8.6	74
Lubrecht Flume	SNOTEL	4680	0.9	1.9	47	2.4	126	5	3.5	143	4.6	131
Many Glacier	SNOTEL	4900	4.4	6.3	70	7.1	113	16.3	10.9	150	9.6	88
Moss Peak	SNOTEL	6780	4.5	6.6	68	2.9	44	16.3	11.1	147	7.3	66
N Fk Elk Creek	SNOTEL	6250	1	2.4	42	2.1	88	4.9	4.2	117	4	95
Nevada Ridge	SNOTEL	7020	0.8	2.8	29	2.1	75	4.4	5.1	86	3.5	69
Nez Perce Camp	SNOTEL	5650	1.9	4	48	2.5	63	5.4	6.3	86	4.8	76
Noisy Basin	SNOTEL	6040	4.5	7.5	60	2.8	37	17.7	11.8	150	7.2	61
North Fork Jocko	SNOTEL	6330	3.9	9.3	42	3.4	37	17.1	15	114	9.8	65
Peterson Meadows	SNOTEL	7200	1	1.9	53	3.8	200	3.7	3.7	100	5.1	138
Pike Creek	SNOTEL	5930	4.2	5.7	74	3.5	61	13.5	9.3	145	6.4	69
Poorman Creek	SNOTEL	5100	8.9	10.2	87	9.5	93	29.3	17.1	171	17.2	101
Rocker Peak	SNOTEL	8000	0.6	2.3	26	2.4	104	2.7	4.4	61	3.2	73
Saddle Mtn.	SNOTEL	7940	0.8	4.1	20	3	73	2.9	6.2	47	4.1	66
Skalkaho Summit	SNOTEL	7250	1.4	4	35	3.1	78	6.1	6.4	95	5.3	83
Sleeping Woman	SNOTEL	6150	2.1	3.7	57	2.9	78	9.8	6.5	151	6.8	105
Stahl Peak	SNOTEL	6030	7.8	7.5	104	5.6	75	20.5	12.2	168	10.5	86
Stuart Mountain	SNOTEL	7400	2.4	5.2	46	3.5	67	10.1	8.6	117	6.7	78
Twelvemile Creek	SNOTEL	5600	2.9	6.1	48	4	66	10.6	9.6	110	9	94
Twin Lakes	SNOTEL	6400	4.4	8.6	51	5.1	59	13.9	13.2	105	11.2	85
Warm Springs	SNOTEL	7800	1.7	3.9	44	3.6	92	5.7	6.9	83	5.6	81
Eureka Ranger Stn	COOP	2530	1.07	1.33	80	1.73	130	5.61	2.33	241	3.1	133
Libby 1 Ne Ranger Stn	COOP	2100		2.43					3.92			
Libby 32 SSE	COOP	3600	2.22	3.08	72	3.91	127	7.63	5.11	149	4.45	87
Bigfork 13 S	COOP	2910		1.8					3.69			
Kalispell WSO Airport	COOP	2970	0.62	1.43	43	0.47	33	5.48	2.44	225	1.61	66
Polson Kerr Dam	COOP	2730	0.64	1.17	55	1.47	126	4.96	2.35	211	2.46	105
Whitefish	COOP	3100		1.89					3.02			

Butte FAA Arpt	COOP	5540	0.47	0.6	78	1.2	200	2.78	1.38	201	2.07	150
Philipsburg Ranger Stn	COOP	5270	0.53	0.68	78	1.41	207	2.01	1.86	108	1.92	103
Seeley Lake Ranger Stn	COOP	4100		2.29		3.42	149		3.85		5.06	131
Darby	COOP	3880		1.44					2.59			
Hamilton	COOP	3530	1.56	1.17	133	2.15	184	3.79	1.93	196	2.52	131
Stevensville	COOP	3380	0.14	1.09	13	1.36	125	2.65	1.87	142	2.15	115
Heron 2 NW	COOP	2240	2.82	4.61	61	4.05	88	12.21	7.3	167	6.24	85
Missoula WSO AP	COOP	3200	0.34	1.01	34	1.13	112	3.17	1.89	168	2.01	106
Superior	COOP	2710		1.95					3.16			
Thompson Falls Power Ho	COOP	2380	1.24	2.74	45	2	73	7.2	4.59	157	3.38	74
Trout Creek Ranger Stn	COOP	2360		3.8					6.18			
Basin Index					**59**		**83**			**135**		**88**
# of sites					53		53			53		53

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	1.4	2.7	52	3.2	119	7.7	6.5	118	4.9	75
Barker Lakes	SNOTEL	8250	0.9	2.7	33	4.4	163	4.2	5.3	79	5.6	106
Basin Creek	SNOTEL	7180	1.1	1.5	73	3.3	220	2.9	3.3	88	5.4	164
Beagle Springs	SNOTEL	8850	1	1.7	59	2.4	141	6.5	3.6	181	3.7	103
Beaver Creek	SNOTEL	7850	1.6	3.2	50	3.2	100	10.4	5.8	179	4.7	81
Black Bear	SNOTEL	8170	4	6.6	61	4.9	74	14.9	10.6	141	7.8	74
Bloody Dick	SNOTEL	7600	1.2	2.8	43	3.1	111	3.5	4.8	73	4.5	94
Brackett Creek	SNOTEL	7320	2.5	3.9	64	3.2	82	8.9	8	111	8.2	103
Calvert Creek	SNOTEL	6430	1	1.9	53	1.5	79	2.3	3.2	72	2.2	69
Carrot Basin	SNOTEL	9000	1.8	4.4	41	4.5	102	9.8	7.6	129	6.1	80
Clover Meadow	SNOTEL	8600	1.5	2.8	54	4	143	5.7	5.6	102	5.8	104
Clover Meadow	SNOTEL	8600	1.5	2.8	54	4	143	5.7	5.6	102	5.8	104
Darkhorse Lake	SNOTEL	8600	2.1	5	42	4.9	98	5.7	8.2	70	7.3	89
Divide	SNOTEL	7800	1.3	1.7	76	2.5	147	5.8	3.6	161	3.2	89
Frohner Meadow	SNOTEL	6480	0.8	1.7	47	2.6	153	3	3.5	86	3.8	109
Hebgen Dam	COOP	6490		2.55					4.52			
Lakeview Ridge	SNOTEL	7400	0.8	2.4	33	3.6	150	7.3	4.7	155	4.6	98
Lemhi Ridge	SNOTEL	8100	1.1	2.2	50	3.1	141	3.2	4.2	76	4.1	98
Lick Creek	SNOTEL	6860	1.9	2.2	86	2.5	114	8	4.6	174	5.6	122
Lone Mountain	SNOTEL	8880	1.9	2.6	73	3.2	123	8.3	5.6	148	5.6	100
Lower Twin	SNOTEL	7900	2	3.5	57	3.2	91	8.2	6.7	122	5.4	81
Madison Plateau	SNOTEL	7750	3.2	4.3	74	3.9	91	12.8	7.2	178	5.8	81
Moose Creek	SNOTEL	6200	1.7	3.7	46	3.3	89	4.1	5.6	73	4.9	88
Mule Creek	SNOTEL	8300	1.5	2.8	54	2.9	104	5	5	100	4.3	86
Rocker Peak	SNOTEL	8000	0.6	2.3	26	2.4	104	2.7	4.4	61	3.2	73
Sacajawea	SNOTEL	6550	3	3.4	88	3.9	115	9.1	7.6	120	8.6	113
Saddle Mtn.	SNOTEL	7940	0.8	4.1	20	3	73	2.9	6.2	47	4.1	66
Short Creek	SNOTEL	7000	0.5	1.1	45	1.9	173	3.8	2.8	136	3.2	114
Shower Falls	SNOTEL	8100	2.5	3.8	66	3.5	92	12	7.4	162	7.1	96
Tepee Creek	SNOTEL	8000	1.1	2.6	42	3.7	142	5.7	4.6	124	4.1	89
West Yellowstone	SNOTEL	6700	1.9	2.3	83	3	130	8.5	4.2	202	4	95
Whiskey Creek	SNOTEL	6800	1.9	3.4	56	2.8	82	8.5	5.8	147	4.1	71
White Elephant	SNOTEL	7710	3.5	4.9	71	3.6	73	11.9	7.9	151	6.1	77
Basin Index					**55**		**108**			**122**		**91**
# of sites					32		32			32		32

MISSOURI HEADWATERS VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		0.54		2.36	437		1.59		3.23	203
Boulder	COOP	4900		0.49		0.5	102		1.13		0.99	88
Dillon Wmce	COOP	5230		0.45		2.07	460		1.36		2.82	207
Grant 4 ESE	COOP	5820	0.17	0.51	33	1.58	310	2.86	1.36	210	2.44	179
Twin Bridges	COOP	4620	0.42	0.39	108	0.29	74	2.5	1.08	231	1.35	125
Virginia City	COOP	5770		0.84					2.02			
Wisdom	COOP	6060		0.83		0.96	116		1.57		1.6	102
Wise River 3 WNW	COOP	5740		0.91		1.34	147		1.81		2	110
Ennis	COOP	4950	0.29	0.69	42	0.95	138	3.5	1.73	202	1.92	111
Hebgen Dam	COOP	6490		2.55					4.52			
Norris Madison Pump HS	COOP	4750	0.42	0.72	58	1.96	272	3.65	2.22	164	3.16	142
Old Faithful	COOP	7360	1.24	2.29	54	2.49	109	9.42	3.95	238	3.7	94
Belgrade Airport	COOP	4450	0.42	0.76	55	1.02	134	2.87	1.86	154	2.28	123
Bozeman Montana St Univ	COOP	4860	0.87	1.19	73	1.5	126	4.53	2.91	156	3.24	111
Basin Index					**58**		**149**			**194**		**120**
# of sites					7		7			7		7

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	1.4	2.7	52	3.2	119	7.7	6.5	118	4.9	75
Barker Lakes	SNOTEL	8250	0.9	2.7	33	4.4	163	4.2	5.3	79	5.6	106
Basin Creek	SNOTEL	7180	1.1	1.5	73	3.3	220	2.9	3.3	88	5.4	164
Beagle Springs	SNOTEL	8850	1	1.7	59	2.4	141	6.5	3.6	181	3.7	103
Beaver Creek	SNOTEL	7850	1.6	3.2	50	3.2	100	10.4	5.8	179	4.7	81
Black Bear	SNOTEL	8170	4	6.6	61	4.9	74	14.9	10.6	141	7.8	74
Bloody Dick	SNOTEL	7600	1.2	2.8	43	3.1	111	3.5	4.8	73	4.5	94

Brackett Creek	SNOTEL	7320	2.5	3.9	64	3.2	82	8.9	8	111	8.2	103
Calvert Creek	SNOTEL	6430	1	1.9	53	1.5	79	2.3	3.2	72	2.2	69
Carrot Basin	SNOTEL	9000	1.8	4.4	41	4.5	102	9.8	7.6	129	6.1	80
Clover Meadow	SNOTEL	8600	1.5	2.8	54	4	143	5.7	5.6	102	5.8	104
Clover Meadow	SNOTEL	8600	1.5	2.8	54	4	143	5.7	5.6	102	5.8	104
Darkhorse Lake	SNOTEL	8600	2.1	5	42	4.9	98	5.7	8.2	70	7.3	89
Divide	SNOTEL	7800	1.3	1.7	76	2.5	147	5.8	3.6	161	3.2	89
Frohner Meadow	SNOTEL	6480	0.8	1.7	47	2.6	153	3	3.5	86	3.8	109
Hebgen Dam	COOP	6490		2.55					4.52			
Lakeview Ridge	SNOTEL	7400	0.8	2.4	33	3.6	150	7.3	4.7	155	4.6	98
Lemhi Ridge	SNOTEL	8100	1.1	2.2	50	3.1	141	3.2	4.2	76	4.1	98
Lick Creek	SNOTEL	6860	1.9	2.2	86	2.5	114	8	4.6	174	5.6	122
Lone Mountain	SNOTEL	8880	1.9	2.6	73	3.2	123	8.3	5.6	148	5.6	100
Lower Twin	SNOTEL	7900	2	3.5	57	3.2	91	8.2	6.7	122	5.4	81
Madison Plateau	SNOTEL	7750	3.2	4.3	74	3.9	91	12.8	7.2	178	5.8	81
Moose Creek	SNOTEL	6200	1.7	3.7	46	3.3	89	4.1	5.6	73	4.9	88
Mule Creek	SNOTEL	8300	1.5	2.8	54	2.9	104	5	5	100	4.3	86
Rocker Peak	SNOTEL	8000	0.6	2.3	26	2.4	104	2.7	4.4	61	3.2	73
Sacajawea	SNOTEL	6550	3	3.4	88	3.9	115	9.1	7.6	120	8.6	113
Saddle Mtn.	SNOTEL	7940	0.8	4.1	20	3	73	2.9	6.2	47	4.1	66
Short Creek	SNOTEL	7000	0.5	1.1	45	1.9	173	3.8	2.8	136	3.2	114
Shower Falls	SNOTEL	8100	2.5	3.8	66	3.5	92	12	7.4	162	7.1	96
Tepee Creek	SNOTEL	8000	1.1	2.6	42	3.7	142	5.7	4.6	124	4.1	89
West Yellowstone	SNOTEL	6700	1.9	2.3	83	3	130	8.5	4.2	202	4	95
Whiskey Creek	SNOTEL	6800	1.9	3.4	56	2.8	82	8.5	5.8	147	4.1	71
White Elephant	SNOTEL	7710	3.5	4.9	71	3.6	73	11.9	7.9	151	6.1	77
Alder 17 S	COOP	5800		0.54		2.36	437		1.59		3.23	203
Boulder	COOP	4900		0.49		0.5	102		1.13		0.99	88
Dillon Wmce	COOP	5230		0.45		2.07	460		1.36		2.82	207
Grant 4 ESE	COOP	5820	0.17	0.51	33	1.58	310	2.86	1.36	210	2.44	179
Twin Bridges	COOP	4620	0.42	0.39	108	0.29	74	2.5	1.08	231	1.35	125
Virginia City	COOP	5770		0.84					2.02			
Wisdom	COOP	6060		0.83		0.96	116		1.57		1.6	102
Wise River 3 WNW	COOP	5740		0.91		1.34	147		1.81		2	110
Ennis	COOP	4950	0.29	0.69	42	0.95	138	3.5	1.73	202	1.92	111
Hebgen Dam	COOP	6490		2.55					4.52			
Norris Madison Pump HS	COOP	4750	0.42	0.72	58	1.96	272	3.65	2.22	164	3.16	142
Old Faithful	COOP	7360	1.24	2.29	54	2.49	109	9.42	3.95	238	3.7	94
Belgrade Airport	COOP	4450	0.42	0.76	55	1.02	134	2.87	1.86	154	2.28	123
Bozeman Montana St Univ	COOP	4860	0.87	1.19	73	1.5	126	4.53	2.91	156	3.24	111
Basin Index					**55**		**111**			**127**		**93**
# of sites					39		39			39		39

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	1.4	2.7	52	3.2	119	7.7	6.5	118	4.9	75
Badger Pass	SNOTEL	6900	2.2	5.8	38	3.9	67	8.5	10	85	6.4	64
Barker Lakes	SNOTEL	8250	0.9	2.7	33	4.4	163	4.2	5.3	79	5.6	106
Basin Creek	SNOTEL	7180	1.1	1.5	73	3.3	220	2.9	3.3	88	5.4	164
Beagle Springs	SNOTEL	8850	1	1.7	59	2.4	141	6.5	3.6	181	3.7	103
Beaver Creek	SNOTEL	7850	1.6	3.2	50	3.2	100	10.4	5.8	179	4.7	81
Black Bear	SNOTEL	8170	4	6.6	61	4.9	74	14.9	10.6	141	7.8	74
Bloody Dick	SNOTEL	7600	1.2	2.8	43	3.1	111	3.5	4.8	73	4.5	94
Boulder Mountain	SNOTEL	7950	1.9	3.5	54	3.5	100	7.8	6.2	126	4.9	79
Boxelder Creek	MPRC	5100	0.17	1.17	15	1.3	111	6.96	2.56	272	2.19	86
Brackett Creek	SNOTEL	7320	2.5	3.9	64	3.2	82	8.9	8	111	8.2	103
Calvert Creek	SNOTEL	6430	1	1.9	53	1.5	79	2.3	3.2	72	2.2	69
Carrot Basin	SNOTEL	9000	1.8	4.4	41	4.5	102	9.8	7.6	129	6.1	80
Clover Meadow	SNOTEL	8600	1.5	2.8	54	4	143	5.7	5.6	102	5.8	104
Crystal Lake	SNOTEL	6050	1.5	2.4	63	2.3	96	9.8	5.6	175	6	107
Daisy Peak	SNOTEL	7600	0.5	1.6	31	1.7	106	3.1	3.6	86	3.2	89
Darkhorse Lake	SNOTEL	8600	2.1	5	42	4.9	98	5.7	8.2	70	7.3	89
Deadman Creek	SNOTEL	6450	0.6	2	30	1.6	80	3.3	3.8	87	2.9	76
Divide	SNOTEL	7800	1.3	1.7	76	2.5	147	5.8	3.6	161	3.2	89
Dupuyer Creek	SNOTEL	5750	1	2.3	43	2.7	117	3.6	4.6	78	3.6	78
Elk Peak	SNOTEL	7600	0.9			2.2		4.2			3.8	
Frohner Meadow	SNOTEL	6480	0.8	1.7	47	2.6	153	3	3.5	86	3.8	109
Hebgen Dam	COOP	6490		2.55					4.52			
Highwood Divide	MPRC	5650		1.18		1.02	86		2.75		2.72	99
Highwood Station	MPRC	4600		1.2		1.08	90		2.91		2.9	100
Lakeview Ridge	SNOTEL	7400	0.8	2.4	33	3.6	150	7.3	4.7	155	4.6	98
Lemhi Ridge	SNOTEL	8100	1.1	2.2	50	3.1	141	3.2	4.2	76	4.1	98
Lick Creek	SNOTEL	6860	1.9	2.2	86	2.5	114	8	4.6	174	5.6	122
Lone Mountain	SNOTEL	8880	1.9	2.6	73	3.2	123	8.3	5.6	148	5.6	100
Lower Twin	SNOTEL	7900	2	3.5	57	3.2	91	8.2	6.7	122	5.4	81
Madison Plateau	SNOTEL	7750	3.2	4.3	74	3.9	91	12.8	7.2	178	5.8	81
Moose Creek	SNOTEL	6200	1.7	3.7	46	3.3	89	4.1	5.6	73	4.9	88
Mount Lockhart	SNOTEL	6400	2.1	4.5	47	2.8	62	7.3	7.7	95	5.8	75
Mule Creek	SNOTEL	8300	1.5	2.8	54	2.9	104	5	5	100	4.3	86
Onion Park	SNOTEL	7410	1.1	2.7	41	3.1	115	5.7	5.9	97	4.9	83

Pickfoot Creek	SNOTEL	6650	1.6	2.5	64	3.4	136	6.8	4.9	139	4.5	92
Porcupine	SNOTEL	6500	0.9	1.9	47	2.2	116	3.8	3.9	97	4.3	110
Rocker Peak	SNOTEL	8000	0.6	2.3	26	2.4	104	2.7	4.4	61	3.2	73
Rocky Boy	SNOTEL	4700	0.5	1.4	36	1.8	129	8.3	3.4	244	4.1	121
Sacajawea	SNOTEL	6550	3	3.4	88	3.9	115	9.1	7.6	120	8.6	113
Short Creek	SNOTEL	7000	0.5	1.1	45	1.9	173	3.8	2.8	136	3.2	114
Shower Falls	SNOTEL	8100	2.5	3.8	66	3.5	92	12	7.4	162	7.1	96
Spur Park	SNOTEL	8100	0.9	2.6	35	2	77	4.3	5	86	3.4	68
Stringer Creek	SNOTEL	6550	0.6	2	30	2	100	4.4	4.5	98	3	67
Taylor Road	MPRC	4080	0.33	0.99	33	0.89	90	5.7	2.3	248	2.52	110
Tepee Creek	SNOTEL	8000	1.1	2.6	42	3.7	142	5.7	4.6	124	4.1	89
Tizer Basin	SNOTEL	6880	1.1	1.8	61	2	111	3.1	3.8	82	3.4	89
Waldron	SNOTEL	5600	1.7	3	57	2.4	80	5.5	5.4	102	4.9	91
West Yellowstone	SNOTEL	6700	1.9	2.3	83	3	130	8.5	4.2	202	4	95
Whiskey Creek	SNOTEL	6800	1.9	3.4	56	2.8	82	8.5	5.8	147	4.1	71
White Elephant	SNOTEL	7710	3.5	4.9	71	3.6	73	11.9	7.9	151	6.1	77
Wood Creek	SNOTEL	5960	1.3	2.9	45	2.6	90	5.8	5.1	114	4.5	88
Basin Index					**53**		**104**			**123**		**89**
# 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		0.54		2.36	437		1.59		3.23	203
Boulder	COOP	4900		0.49		0.5	102		1.13		0.99	88
Dillon Wmce	COOP	5230		0.45		2.07	460		1.36		2.82	207
Grant 4 ESE	COOP	5820	0.17	0.51	33	1.58	310	2.86	1.36	210	2.44	179
Twin Bridges	COOP	4620	0.42	0.39	108	0.29	74	2.5	1.08	231	1.35	125
Virginia City	COOP	5770		0.84					2.02			
Wisdom	COOP	6060		0.83		0.96	116		1.57		1.6	102
Wise River 3 WNW	COOP	5740		0.91		1.34	147		1.81		2	110
Ennis	COOP	4950	0.29	0.69	42	0.95	138	3.5	1.73	202	1.92	111
Hebgen Dam	COOP	6490		2.55					4.52			
Norris Madison Pump HS	COOP	4750	0.42	0.72	58	1.96	272	3.65	2.22	164	3.16	142
Old Faithful	COOP	7360	1.24	2.29	54	2.49	109	9.42	3.95	238	3.7	94
Belgrade Airport	COOP	4450	0.42	0.76	55	1.02	134	2.87	1.86	154	2.28	123
Bozeman Montana St Univ	COOP	4860	0.87	1.19	73	1.5	126	4.53	2.91	156	3.24	111
Lennep 6 WSW	COOP	5880		0.9		1.01	112		2.13		2	94
Neihart 8 NNW	COOP	5230		0.83		1.51	182		2.37		3.06	129
Denton 1 NNE	COOP	3620		0.52					1.55			
Lewistown 10 S	COOP	4910	0.22	0.98	22	0.82	84	4.91	2.61	188	2.68	103
Lewistown FAA AP	COOP	4130	0.06	0.71	8	0.51	72	4.07	1.84	221	1.4	76
Moccasin Experiment Stn	COOP	4300	0.14	0.5	28	0.47	94	2.9	1.53	190	1.08	71
Stanford	COOP	4860		0.61		0.78	128		1.71		1.12	65
Grass Range	COOP	3480		0.63		1.1	175		1.68		2.39	142
Harlowton	COOP	4140	0.11	0.44	25	0.76	173	1.88	1.15	163	1.65	143
Judith Gap	COOP	4690	0.11	0.36	31	1.26	350	2.75	1.14	241	2.49	218
Judith Gap 13 E	COOP	5110	0.17	0.46	37	0.62	135	3.13	1.29	243	1.96	152
Melstone	COOP	2920	0.13	0.58	22	0.88	152	2.67	1.75	153	2.73	156
Mosby 2 ENE	COOP	2750	0	0.5	0	0.76	152	4.94	1.42	348	3.93	277
Roundup	COOP	3230	0.06	0.45	13	0.88	196	2.27	1.47	154	2.75	187
Ryegate 18 NNW	COOP	4440	0.17	0.48	35	1.17	244	2.54	1.29	197	2.7	209
Fairfield	COOP	3980	0.06	0.37	16	0.85	230	1.46	1.01	145	1.4	139
Gibson Dam	COOP	4590	0.17	0.7	24			1.77	1.68	105		
Choteau Airport	COOP	3950	0.12	0.26	46	0.55	212	1.68	0.79	213	1.03	130
Chester	COOP	3170		0.38		0.98	258		0.93		1.4	151
Conrad	COOP	3540	0.08	0.45	18	1.29	287	1.53	1.04	147	1.91	184
Cut Bank FAA Airport	COOP	3840	0.26	0.36	72	1.06	294	1.33	0.8	166	1.36	170
East Glacier	COOP	4810		2.6		2.65	102		4.34		3.69	85
Ethridge	COOP	3540		0.3		0.75	250		0.82		1.09	133
Goldbutte 7 N	COOP	3500		0.53		1.51	285		1.36		2.87	211
Summit	COOP	5230	3.01	4.32	70	2.45	57	10.96	7.33	150	4.37	60
Swift Dam	COOP	4780	0.72	1.55	46	2.68	173	3.56	3.23	110	4.53	140
Bredette	COOP	2690	0.14	0.43	33	0.43	100	2.66	1.25	213	1.63	130
Brusett 3 W	COOP	3270	0.02	0.57	4	0.44	77	4.11	1.73	238	3.02	175
Cascade 5 S	COOP	3360	0	0.68	0	1.95	287	2.26	1.77	128	1.99	112
Cascade 20 SSE	COOP	4600		0.62					1.55			
Circle	COOP	2440	0.29	0.33	88	0.35	106	1.25	1.27	98	1.6	126
Cohagen	COOP	2710	0	0.39	0	0.62	159	2.32	1.37	169	2.35	172
Content 3 SSE	COOP	2340	0.01	0.4	3	0.62	155	6.39	1.26	507	2.68	213
Culbertson	COOP	1920	0.35	0.45	78	0.4	89	1.74	1.32	132	0.76	58
Fort Benton	COOP	2640	0.08	0.53	15	1.03	194	2.55	1.36	188	1.77	130
Great Falls Wscmo Airpo	COOP	3660	0.28	0.59	47	1.55	263	2.04	1.45	141	4.03	278
Helena WSO	COOP	3830	0.02	0.49	4	0.83	169	1.7	1.17	145	0.96	82
Holter Dam	COOP	3490		0.45		0.98	218		1.32		1.87	142
Jordan	COOP	2590	0.04	0.42	10	0.49	117	3.14	1.31	240	2.99	228
Loma 1 WNW	COOP	2580	0.33	0.48	69	0.86	179	3.6	1.26	286	1.95	155
Medicine Lake 3 SE	COOP	1950		0.42					1.21		0.68	56
Plentywood	COOP	2040	0.91	0.53	172	0.28	53	3.55	1.35	263	1.52	113
Raymond Border Stn	COOP	2350		0.43		0.24	56		1.23		1.21	98
Scobey 4 NW	COOP	2370	0.05	0.34	15	0.27	79	2.82	1.09	259	1.73	159

Shonkin 7 S	COOP	4300		1.21		1.92	159		2.87		3.72	130
Townsend	COOP	3840		0.34		0.44	129		0.92		1.21	132
Trident	COOP	4040	0.66	0.58	114	0.83	143	2.3	1.57	146	2.77	176
Vida 6 NE	COOP	2400		0.45		0.4	89		1.47		1.5	102
Westby	COOP	2110	0.66	0.5	132	0.35	70	2.65	1.38	192	0.85	62
Wolf Point	COOP	2010	0	0.63	0	0.35	56	0.88	1.4	63	2.18	156
St Mary	COOP	4560		2.47		2.89	117		4.52		4.13	91
Chinook	COOP	2340	0.7	0.55	127	0.76	138	4.9	1.26	389	2.4	190
Fort Assinniboine	COOP	2610		0.54		0.46	85		1.28		2.39	187
Guilford	COOP	2820	0	0.46	0	0.3	65	2.75	1.09	252	1.35	124
Glasgow WSO Airport	COOP	2280	0.06	0.4	15	0.6	150	3.17	1.15	276	2.27	197
Havre WSO AP	COOP	2580	0	0.43	0	0.45	105	3.52	1.01	349	1.51	150
Hingham 11 N	COOP	3100	0.42	0.31	135	0.62	200	2.68	0.9	298	1.61	179
Kremlin	COOP	2860		0.4					1.09			
Malta 7 E	COOP	2250	0.02	0.42	5	0.65	155	6.82	1.23	554	2	163
Opheim 10 N	COOP	2980	0.1	0.25	40	0.68	272	2.77	0.95	292	2.82	297
Opheim 16 SE	COOP	2950	0.01	0.31	3	0.33	106	2.4	0.93	258	2.01	216
Simpson 6 NW	COOP	2740		0.4		0.4	100		0.9		1.51	168
Turner 11 N	COOP	2980	0.07	0.39	18	0.51	131	4.67	0.97	481	1.61	166
Basin Index					**46**		**139**			**208**		**140**
# of sites					49		49			49		49

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	1.4	2.7	52	3.2	119	7.7	6.5	118	4.9	75
Badger Pass	SNOTEL	6900	2.2	5.8	38	3.9	67	8.5	10	85	6.4	64
Barker Lakes	SNOTEL	8250	0.9	2.7	33	4.4	163	4.2	5.3	79	5.6	106
Basin Creek	SNOTEL	7180	1.1	1.5	73	3.3	220	2.9	3.3	88	5.4	164
Beagle Springs	SNOTEL	8850	1	1.7	59	2.4	141	6.5	3.6	181	3.7	103
Beaver Creek	SNOTEL	7850	1.6	3.2	50	3.2	100	10.4	5.8	179	4.7	81
Black Bear	SNOTEL	8170	4	6.6	61	4.9	74	14.9	10.6	141	7.8	74
Bloody Dick	SNOTEL	7600	1.2	2.8	43	3.1	111	3.5	4.8	73	4.5	94
Boulder Mountain	SNOTEL	7950	1.9	3.5	54	3.5	100	7.8	6.2	126	4.9	79
Boxelder Creek	MPRC	5100	0.17	1.17	15	1.3	111	6.96	2.56	272	2.19	86
Brackett Creek	SNOTEL	7320	2.5	3.9	64	3.2	82	8.9	8	111	8.2	103
Calvert Creek	SNOTEL	6430	1	1.9	53	1.5	79	2.3	3.2	72	2.2	69
Carrot Basin	SNOTEL	9000	1.8	4.4	41	4.5	102	9.8	7.6	129	6.1	80
Clover Meadow	SNOTEL	8600	1.5	2.8	54	4	143	5.7	5.6	102	5.8	104
Crystal Lake	SNOTEL	6050	1.5	2.4	63	2.3	96	9.8	5.6	175	6	107
Daisy Peak	SNOTEL	7600	0.5	1.6	31	1.7	106	3.1	3.6	86	3.2	89
Darkhorse Lake	SNOTEL	8600	2.1	5	42	4.9	98	5.7	8.2	70	7.3	89
Deadman Creek	SNOTEL	6450	0.6	2	30	1.6	80	3.3	3.8	87	2.9	76
Divide	SNOTEL	7800	1.3	1.7	76	2.5	147	5.8	3.6	161	3.2	89
Dupuyer Creek	SNOTEL	5750	1	2.3	43	2.7	117	3.6	4.6	78	3.6	78
Elk Peak	SNOTEL	7600	0.9			2.2		4.2			3.8	
Frohner Meadow	SNOTEL	6480	0.8	1.7	47	2.6	153	3	3.5	86	3.8	109
Hebgen Dam	COOP	6490		2.55					4.52			
Highwood Divide	MPRC	5650		1.18		1.02	86		2.75		2.72	99
Highwood Station	MPRC	4600		1.2		1.08	90		2.91		2.9	100
Lakeview Ridge	SNOTEL	7400	0.8	2.4	33	3.6	150	7.3	4.7	155	4.6	98
Lemhi Ridge	SNOTEL	8100	1.1	2.2	50	3.1	141	3.2	4.2	76	4.1	98
Lick Creek	SNOTEL	6860	1.9	2.2	86	2.5	114	8	4.6	174	5.6	122
Lone Mountain	SNOTEL	8880	1.9	2.6	73	3.2	123	8.3	5.6	148	5.6	100
Lower Twin	SNOTEL	7900	2	3.5	57	3.2	91	8.2	6.7	122	5.4	81
Madison Plateau	SNOTEL	7750	3.2	4.3	74	3.9	91	12.8	7.2	178	5.8	81
Moose Creek	SNOTEL	6200	1.7	3.7	46	3.3	89	4.1	5.6	73	4.9	88
Mount Lockhart	SNOTEL	6400	2.1	4.5	47	2.8	62	7.3	7.7	95	5.8	75
Mule Creek	SNOTEL	8300	1.5	2.8	54	2.9	104	5	5	100	4.3	86
Onion Park	SNOTEL	7410	1.1	2.7	41	3.1	115	5.7	5.9	97	4.9	83
Pickfoot Creek	SNOTEL	6650	1.6	2.5	64	3.4	136	6.8	4.9	139	4.5	92
Porcupine	SNOTEL	6500	0.9	1.9	47	2.2	116	3.8	3.9	97	4.3	110
Rocker Peak	SNOTEL	8000	0.6	2.3	26	2.4	104	2.7	4.4	61	3.2	73
Rocky Boy	SNOTEL	4700	0.5	1.4	36	1.8	129	8.3	3.4	244	4.1	121
Sacajawea	SNOTEL	6550	3	3.4	88	3.9	115	9.1	7.6	120	8.6	113
Short Creek	SNOTEL	7000	0.5	1.1	45	1.9	173	3.8	2.8	136	3.2	114
Shower Falls	SNOTEL	8100	2.5	3.8	66	3.5	92	12	7.4	162	7.1	96
Spur Park	SNOTEL	8100	0.9	2.6	35	2	77	4.3	5	86	3.4	68
Stringer Creek	SNOTEL	6550	0.6	2	30	2	100	4.4	4.5	98	3	67
Taylor Road	MPRC	4080	0.33	0.99	33	0.89	90	5.7	2.3	248	2.52	110
Tepee Creek	SNOTEL	8000	1.1	2.6	42	3.7	142	5.7	4.6	124	4.1	89
Tizer Basin	SNOTEL	6880	1.1	1.8	61	2	111	3.1	3.8	82	3.4	89
Waldron	SNOTEL	5600	1.7	3	57	2.4	80	5.5	5.4	102	4.9	91
West Yellowstone	SNOTEL	6700	1.9	2.3	83	3	130	8.5	4.2	202	4	95
Whiskey Creek	SNOTEL	6800	1.9	3.4	56	2.8	82	8.5	5.8	147	4.1	71
White Elephant	SNOTEL	7710	3.5	4.9	71	3.6	73	11.9	7.9	151	6.1	77
Wood Creek	SNOTEL	5960	1.3	2.9	45	2.6	90	5.8	5.1	114	4.5	88
Alder 17 S	COOP	5800		0.54		2.36	437		1.59		3.23	203
Boulder	COOP	4900		0.49		0.5	102		1.13		0.99	88
Dillon Wmce	COOP	5230		0.45		2.07	460		1.36		2.82	207
Grant 4 ESE	COOP	5820	0.17	0.51	33	1.58	310	2.86	1.36	210	2.44	179

Twin Bridges	COOP	4620	0.42	0.39	108	0.29	74	2.5	1.08	231	1.35	125
Virginia City	COOP	5770		0.84					2.02			
Wisdom	COOP	6060		0.83		0.96	116		1.57		1.6	102
Wise River 3 WNW	COOP	5740		0.91		1.34	147		1.81		2	110
Ennis	COOP	4950	0.29	0.69	42	0.95	138	3.5	1.73	202	1.92	111
Hebgen Dam	COOP	6490		2.55					4.52			
Norris Madison Pump HS	COOP	4750	0.42	0.72	58	1.96	272	3.65	2.22	164	3.16	142
Old Faithful	COOP	7360	1.24	2.29	54	2.49	109	9.42	3.95	238	3.7	94
Belgrade Airport	COOP	4450	0.42	0.76	55	1.02	134	2.87	1.86	154	2.28	123
Bozeman Montana St Univ	COOP	4860	0.87	1.19	73	1.5	126	4.53	2.91	156	3.24	111
Lennep 6 WSW	COOP	5880		0.9		1.01	112		2.13		2	94
Neihart 8 NNW	COOP	5230		0.83		1.51	182		2.37		3.06	129
Denton 1 NNE	COOP	3620		0.52					1.55			
Lewistown 10 S	COOP	4910	0.22	0.98	22	0.82	84	4.91	2.61	188	2.68	103
Lewistown FAA AP	COOP	4130	0.06	0.71	8	0.51	72	4.07	1.84	221	1.4	76
Moccasin Experiment Stn	COOP	4300	0.14	0.5	28	0.47	94	2.9	1.53	190	1.08	71
Stanford	COOP	4860		0.61		0.78	128		1.71		1.12	65
Grass Range	COOP	3480		0.63		1.1	175		1.68		2.39	142
Harlowton	COOP	4140	0.11	0.44	25	0.76	173	1.88	1.15	163	1.65	143
Judith Gap	COOP	4690	0.11	0.36	31	1.26	350	2.75	1.14	241	2.49	218
Judith Gap 13 E	COOP	5110	0.17	0.46	37	0.62	135	3.13	1.29	243	1.96	152
Melstone	COOP	2920	0.13	0.58	22	0.88	152	2.67	1.75	153	2.73	156
Mosby 2 ENE	COOP	2750	0	0.5	0	0.76	152	4.94	1.42	348	3.93	277
Roundup	COOP	3230	0.06	0.45	13	0.88	196	2.27	1.47	154	2.75	187
Ryegate 18 NNW	COOP	4440	0.17	0.48	35	1.17	244	2.54	1.29	197	2.7	209
Fairfield	COOP	3980	0.06	0.37	16	0.85	230	1.46	1.01	145	1.4	139
Gibson Dam	COOP	4590	0.17	0.7	24			1.77	1.68	105		
Choteau Airport	COOP	3950	0.12	0.26	46	0.55	212	1.68	0.79	213	1.03	130
Chester	COOP	3170		0.38		0.98	258		0.93		1.4	151
Conrad	COOP	3540	0.08	0.45	18	1.29	287	1.53	1.04	147	1.91	184
Cut Bank FAA Airport	COOP	3840	0.26	0.36	72	1.06	294	1.33	0.8	166	1.36	170
East Glacier	COOP	4810		2.6		2.65	102		4.34		3.69	85
Ethridge	COOP	3540		0.3		0.75	250		0.82		1.09	133
Goldbutte 7 N	COOP	3500		0.53		1.51	285		1.36		2.87	211
Summit	COOP	5230	3.01	4.32	70	2.45	57	10.96	7.33	150	4.37	60
Swift Dam	COOP	4780	0.72	1.55	46	2.68	173	3.56	3.23	110	4.53	140
Bredette	COOP	2690	0.14	0.43	33	0.43	100	2.66	1.25	213	1.63	130
Brusett 3 W	COOP	3270	0.02	0.57	4	0.44	77	4.11	1.73	238	3.02	175
Cascade 5 S	COOP	3360	0	0.68	0	1.95	287	2.26	1.77	128	1.99	112
Cascade 20 SSE	COOP	4600		0.62					1.55			
Circle	COOP	2440	0.29	0.33	88	0.35	106	1.25	1.27	98	1.6	126
Cohagen	COOP	2710	0	0.39	0	0.62	159	2.32	1.37	169	2.35	172
Content 3 SSE	COOP	2340	0.01	0.4	3	0.62	155	6.39	1.26	507	2.68	213
Culbertson	COOP	1920	0.35	0.45	78	0.4	89	1.74	1.32	132	0.76	58
Fort Benton	COOP	2640	0.08	0.53	15	1.03	194	2.55	1.36	188	1.77	130
Great Falls Wscmo Airpo	COOP	3660	0.28	0.59	47	1.55	263	2.04	1.45	141	4.03	278
Helena WSO	COOP	3830	0.02	0.49	4	0.83	169	1.7	1.17	145	0.96	82
Holter Dam	COOP	3490		0.45		0.98	218		1.32		1.87	142
Jordan	COOP	2590	0.04	0.42	10	0.49	117	3.14	1.31	240	2.99	228
Loma 1 WNW	COOP	2580	0.33	0.48	69	0.86	179	3.6	1.26	286	1.95	155
Medicine Lake 3 SE	COOP	1950		0.42					1.21		0.68	56
Plentywood	COOP	2040	0.91	0.53	172	0.28	53	3.55	1.35	263	1.52	113
Raymond Border Stn	COOP	2350		0.43		0.24	56		1.23		1.21	98
Scobey 4 NW	COOP	2370	0.05	0.34	15	0.27	79	2.82	1.09	259	1.73	159
Shonkin 7 S	COOP	4300		1.21		1.92	159		2.87		3.72	130
Townsend	COOP	3840		0.34		0.44	129		0.92		1.21	132
Trident	COOP	4040	0.66	0.58	114	0.83	143	2.3	1.57	146	2.77	176
Vida 6 NE	COOP	2400		0.45		0.4	89		1.47		1.5	102
Westby	COOP	2110	0.66	0.5	132	0.35	70	2.65	1.38	192	0.85	62
Wolf Point	COOP	2010	0	0.63	0	0.35	56	0.88	1.4	63	2.18	156
St Mary	COOP	4560		2.47		2.89	117		4.52		4.13	91
Chinook	COOP	2340	0.7	0.55	127	0.76	138	4.9	1.26	389	2.4	190
Fort Assinniboine	COOP	2610		0.54		0.46	85		1.28		2.39	187
Guilford	COOP	2820	0	0.46	0	0.3	65	2.75	1.09	252	1.35	124
Glasgow WSO Airport	COOP	2280	0.06	0.4	15	0.6	150	3.17	1.15	276	2.27	197
Havre WSO AP	COOP	2580	0	0.43	0	0.45	105	3.52	1.01	349	1.51	150
Hingham 11 N	COOP	3100	0.42	0.31	135	0.62	200	2.68	0.9	298	1.61	179
Kremlin	COOP	2860		0.4					1.09			
Malta 7 E	COOP	2250	0.02	0.42	5	0.65	155	6.82	1.23	554	2	163
Opheim 10 N	COOP	2980	0.1	0.25	40	0.68	272	2.77	0.95	292	2.82	297
Opheim 16 SE	COOP	2950	0.01	0.31	3	0.33	106	2.4	0.93	258	2.01	216
Simpson 6 NW	COOP	2740		0.4		0.4	100		0.9		1.51	168
Turner 11 N	COOP	2980	0.07	0.39	18	0.51	131	4.67	0.97	481	1.61	166
Basin Index					**52**		**110**			**143**		**101**
# of sites					97		97			97		97

YELLOWSTONE RIVER BASIN MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	2.2	2.4	92	1.4	58	5.7	5.2	110	2.8	54
Bear Trap Meadow	SNOTEL	8200	0.6	1.4	43	0.8	57	2.5	3.2	78	1.8	56

Beartooth Lake	SNOTEL	9360	1.2	3.2	38	2.9	91	4.9	5.5	89	5.1	93
Big Goose	SNOTEL	7990	1.5	1.4	107	0.9	64	2.7	4	68	1.4	35
Blackwater	SNOTEL	9780	2.3	3.8	61	3.8	100	10.5	6.6	159	6.9	105
Bone Springs Div	SNOTEL	9350	1.6	2.1	76	1.4	67	5.2	4.9	106	2.7	55
Box Canyon	SNOTEL	6670	0.4	2.1	19	2.4	114	4.1	4.1	100	4.6	112
Brackett Creek	SNOTEL	7320	2.5	3.9	64	3.2	82	8.9	8	111	8.2	103
Burgess Junction	SNOTEL	7880	1.8	1.8	100	1.4	78	3.4	4.2	81	3.2	76
Burnt Mtn	SNOTEL	5880	1.9	1.6	119	2.1	131	4.9	5.1	96	4.6	90
Burroughs Creek	SNOTEL	8750	0.5			2.2		3.7			4.3	
Canyon	SNOTEL	7870	1.9	2.9	66	2.6	90	7.6	4.8	158	4.2	88
Castle Creek	SNOTEL	8400	0.7			1.2		2.7			2.7	
Cloud Peak Reservoir	SNOTEL	9860	1.2	2	60	1.1	55	3.6	4.8	75	3	63
Cold Springs	SNOTEL	9630	1.4	1.8	78	1.7	94	3.7	3.7	100	2.7	73
Cole Creek	SNOTEL	7850	1.5	1.9	79	1.5	79	3.2	5	64	3.7	74
Deer Park	SNOTEL	9700	0.8	2.4	33	2.6	108	4.4	5.6	79	3.4	61
Dome Lake	SNOTEL	8880	1.7	2.1	81	1	48	4	4.9	82	2.1	43
East Boulder Mine	SNOTEL	6335	1.6			1.9		6.1			4.7	
Evening Star	SNOTEL	9200	2.6	5	52	4.7	94	11.6	8.3	140	8.1	98
Fisher Creek	SNOTEL	9100	3.1	5.5	56	4.2	76	11.5	9.1	126	7	77
Grave Springs	SNOTEL	8550	0.8	1.4	57	0.8	57	2.7	3.7	73	1.4	38
Hansen Sawmill	SNOTEL	8360	1.1	1.1	100	0.9	82	2.6	3	87	1.5	50
Hobbs Park	SNOTEL	10100	1.6	2.1	76	2.1	100	4.9	4.5	109	3.4	76
Kirwin	SNOTEL	9550	1.3	2	65	1.8	90	4.4	4	110	3.4	85
Little Goose	SNOTEL	8870	1.5			1.1		3.6			2	
Little Warm	SNOTEL	9370	1.2	2.3	52	2.2	96	5.2	4.2	124	4	95
Marquette	SNOTEL	8760	1.9			1.7		4			4.1	
Middle Powder	SNOTEL	7760	0.5	1.8	28	0.8	44	2.4	4.4	55	1.5	34
Monument Peak	SNOTEL	8850	2.4	3.6	67	3.5	97	9.5	6.4	148	6.4	100
Northeast Entrance	SNOTEL	7350	1.4	2.3	61	1.9	83	6.5	4.1	159	4.2	102
Owl Creek	SNOTEL	8975	1.2	0.9	133	1.2	133	2.5	2.2	114	1.6	73
Parker Peak	SNOTEL	9400	2.5	3	83	3.1	103	9.4	5.6	168	6.3	113
Placer Basin	SNOTEL	8830	1.9	3	63	2.6	87	5.8	6.3	92	4.8	76
Porcupine	SNOTEL	6500	0.9	1.9	47	2.2	116	3.8	3.9	97	4.3	110
Powder River Pass	SNOTEL	9480	0.5	1.9	26	0.9	47	3.2	4.1	78	1.7	41
S Fork Shields	SNOTEL	8100	2.7	3.2	84	2.6	81	8.4	6.4	131	7	109
Sacajawea	SNOTEL	6550	3	3.4	88	3.9	115	9.1	7.6	120	8.6	113
Shell Creek	SNOTEL	9580	1.6	2.2	73	1.2	55	4.7	4.6	102	2.2	48
Shower Falls	SNOTEL	8100	2.5	3.8	66	3.5	92	12	7.4	162	7.1	96
Soldier Park	SNOTEL	8720	0.9			1.1		3.1			1.9	
South Pass	SNOTEL	9040	0.3	2.9	10	1.7	59	2.5	5.3	47	2.2	42
St. Lawrence Alt	SNOTEL	8620	1	1.4	71	0.9	64	3.7	3.2	116	1.8	56
Sucker Creek	SNOTEL	8880	1.6	2	80	1.2	60	3.1	4.7	66	2.3	49
Sylvan Lake	SNOTEL	8420	2.8	4.1	68	3.6	88	13.1	7.2	182	7.3	101
Sylvan Road	SNOTEL	7120	2.3	3.6	64	3.1	86	10	5.9	169	5.6	95
Thumb Divide	SNOTEL	7980	1.4	3.2	44	2.4	75	7.7	5.4	143	4.4	81
Tie Creek	SNOTEL	6870	2	1.4	143	1.2	86	4.3	4.2	102	1.7	40
Timber Creek	SNOTEL	7950	1.6	1.1	145	1.5	136	3	3.2	94	4.8	150
Togwotee Pass	SNOTEL	9580	2.3	4.5	51	3.6	80	8.7	7.3	119	6.9	95
Townsend Creek	SNOTEL	8700	1.3	1.9	68	1.6	84	4.1	4.3	95	2.3	53
Two Ocean Plateau	SNOTEL	9240	2.3	5	46	2.9	58	10.8	8.1	133	6.9	85
White Mill	SNOTEL	8700	2	4.2	48	3.7	88	8	7.1	113	6.7	94
Wolverine	SNOTEL	7650	1.6	2.2	73	1.7	77	6.1	4.1	149	4.3	105
Younts Peak	SNOTEL	8350	1	2.8	36	2.1	75	5.7	5	114	3.8	76
Basin Index					**63**		**83**			**114**		**81**
# 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	0.23	0.7	33	1.34	191	3.47	2.02	172	3.51	174
Billings WSO	COOP	3570	0.38	0.63	60	0.48	76	3.89	1.81	215	2.28	126
Columbus	COOP	3590	0.46	0.62	74	0.82	132	3.39	1.92	177	2.67	139
Fishtail	COOP	4500	2.32	0.74	314	1.01	136	3.91	2.42	162	3.25	134
Joliet	COOP	3700	0.73	0.65	112	0.82	126	3.45	2.14	161	2.24	105
Livingston 12 S	COOP	4870	0.54	0.78	69	1.18	151	5.27	2.15	245	3.6	167
Livingston FAA AP	COOP	4650	0.25	0.59	42	1.03	175	3.57	1.85	193	2.73	148
Melville 4 W	COOP	5370	0.18	0.69	26	1.47	213	2.67	1.88	142	2.9	154
Nye 2	COOP	4810		0.8		2.04	255		2.34		4.39	188
Pmc Headquarters	MPRC	3656		0.45					1.63			
Rapelje 4 S	COOP	4130	0.46	0.56	82	0.68	121	2.53	1.71	148	2.8	164
Red Lodge 1 NW	COOP	5850	1.3	1.26	103	1.23	98	4.46	3.56	125	3.13	88
Springdale	COOP	4220	0.28	0.54	52	1.48	274	3.86	1.83	211	2.95	161
Wilsall 8 ENE	COOP	5840	0.67	1.06	63	1.19	112	3.59	2.49	144	3.45	139
Biddle	COOP	3330		0.31		0.28	90		1.53		0.75	49
Biddle 8 SW	COOP	3600	0.3	0.49	61	0.29	59	0.82	1.72	48	0.85	49
Brandenberg	COOP	2770	0.14	0.61	23	0.35	57	1.51	1.9	79	0.86	45
Broadus	COOP	3030	0.2	0.53	38	0.14	26	0.99	1.62	61	0.69	43
Busby	COOP	3430	0.35	0.81	43	0.47	58	3.5	2.17	161	1.29	59
Colstrip	COOP	3220	0.11	0.68	16	0.53	78	1.92	1.92	100	1.15	60
Forsythe	COOP	2520	0.11	0.68	16	0.48	71	1.75	1.91	92	1.23	64
Glendive	COOP	2080	0.22	0.45	49	0.33	73	1.01	1.51	67	0.79	52

Hardin	COOP	2910	0.27	0.53	51	0.39	74	4.41	1.76	251	1.42	81
Hysham	COOP	2660	0.04	0.59	7	0.53	90	3.05	1.76	173	1.8	102
Hysham 25 SSE	COOP	3100	0.07	0.68	10	0.24	35	3.11	1.94	160	1.25	64
Lindsay	COOP	2690		0.47		0.42	89		1.51		1.04	69
Mildred 5 N	COOP	2510	0.01	0.37	3	0.22	59	1.22	1.46	84	0.98	67
Miles City FAA Airport	COOP	2630	0	0.39	0	0.23	59	0.97	1.31	74	1.24	95
Mizpah 4 NNW	COOP	2480	0.4	0.5	80	0.39	78	1.4	1.5	93	1.29	86
Moorhead 9 NE	COOP	3220	0.53	0.39	136	0.28	72	1.15	1.37	84	0.78	57
Plevna	COOP	2770	0.32	0.6	53	0.31	52	0.93	1.81	51	1.31	72
Powderville 8 NNE	COOP	2800	0.17	0.48	35	0.09	19	1.37	1.68	82	0.86	51
Sidney	COOP	1920		0.55		0.49	89		1.65		1.03	62
Sonnette 2 WNW	COOP	3900	0.46	0.52	88	0.49	94	1.74	1.81	96	1.25	69
Yellowtail Dam	COOP	3300	1.15	0.79	146	0.75	95	4.27	2.58	166	2.14	83
Belltower	COOP	3300	0.19	0.46	41	0.12	26	1.77	1.44	123	1.81	126
Ekalaka	COOP	3430	0.3	0.78	38	0.16	21	2.16	2.2	98	1.9	86
Knobs	COOP	3000	0.29	0.68	43	0.52	76	1.94	2	97	2.2	110
Ridgeway 1 S	COOP	3320	0.42	0.45	93	0.2	44	2.02	1.59	127	2.19	138
Webster 3 E	COOP	3140	0.03	0.57	5	0.08	14	2	1.79	112	1.28	72
Wibaux 2 E	COOP	2670	0.14	0.51	27	0.35	69	1.5	1.76	85	1.42	81
Gardiner	COOP	5280	0.9	0.88	102	2.36	268	4.54	1.67	272	2.91	174
Yellowstone Park	COOP	6230	0.69	1.03	67	2.22	216	5.16	2.31	223	2.82	122
Tower Falls	COOP	6270	1.1	1.21	91	2.19	181	5.25	2.68	196	3.47	129
Lake Yellowstone	COOP	7770	1.11	1.85	60	1.63	88	6.89	3.03	227	3.44	114
Clark 3 NE	COOP	4090	0.18	0.28	64	0.23	82	1.19	0.77	155	1.53	199
Deaver	COOP	4100	0.2	0.16	125	0.13	81	1.41	0.62	227	0.93	150
Powell Field Stn	COOP	4370	0.24	0.18	133	0.18	100	1.64	0.74	222	1.06	143
Lovell	COOP	3840	0.19	0.2	95	0.34	170	2.2	0.85	259	1.2	141
Cody	COOP	5050	0.29	0.48	60	0.47	98	2.42	1.37	177	2.33	170
Buffalo Bill Dam	COOP	5160	0.6	0.5	120	0.45	90	4.1	1.49	275	2.6	174
Emblem	COOP	4450	0.18	0.3	60	0.37	123	2.26	0.96	235	0.77	80
Greybull 1 S	COOP	3790	0.41	0.32	128	0.25	78	1.77	0.96	184	0.54	56
Shell	COOP	4280		0.6					1.55			
Basin	COOP	3840	0.57	0.31	184	1.06	342	2.84	0.95	299	1.26	133
Sunshine 2 ENE	COOP	6440	1.06	0.53	200	1.08	204	2.52	1.61	157	2.73	170
Worland FAA AP	COOP	4170	0.96	0.35	274	0.68	194	3.31	1.04	318	1.01	97
Ten Sleep 4 NE	COOP	4800	1.34	0.79	170	0.88	111	3.58	2.01	178	1.29	64
Black Mountain	COOP	5640	1.82	0.89	204	1.28	144	4.21	2.42	174	2.14	88
Thermopolis	COOP	4310	0.94	0.8	118	0.82	103	3.43	2.06	167	2.07	100
Dubois	COOP	6960	0.5	0.57	88	0.51	89	2.29	1.38	166	1.8	130
Boysen Dam	COOP	4640	0.27	0.49	55	0.22	45	3.01	1.35	223	1.04	77
Burris	COOP	6120	0.8	0.31	258	0.58	187	1.68	0.98	171	1.26	129
Diversion Dam	COOP	5580	0.37	0.39	95	0.68	174	2.4	1.15	209	1.35	117
Pavillion	COOP	5440	0.62	0.32	194	0.65	203	2.18	0.96	227	1.32	138
Shoshoni	COOP	4830	0.26	0.32	81	0.7	219	2.63	0.83	317	0.88	106
Riverton USBR	COOP	4950	0.75	0.41	183	0.99	241	2.3	1.26	183	1.37	109
Lander WSO AP	COOP	5560	1.49	0.86	173	1.2	140	2.47	2.15	115	2.08	97
Powder River 2	COOP	5700	0.42					0.89				
Midwest	COOP	4820	0.27	0.67	40	0.57	85	0.51	2.07	25	1.71	83
Kaycee	COOP	4660	0.2	0.57	35	0.51	89	0.81	1.61	50	1.02	63
Billy Creek	COOP	4970		0.43					1.42			
Buffalo	COOP	4670	0.93	0.47	198	0.6	128	3.17	1.56	203	1.26	81
Clearmont 5 SW	COOP	4060	0.3	0.53	57	0.17	32	1.91	1.69	113	0.37	22
Story	COOP	5080	1.32	1.38	96	1.08	78	3.99	4.41	90	3.15	71
Big Horn	COOP	4040	1.21	0.8	151	0.51	64	2.89	2.44	118	2.5	102
Sheridan WSO AP	COOP	3960	1.28	0.71	180	0.69	97	2.73	2.12	129	1.91	90
Dayton	COOP	4060	1.03	0.89	116			3.07	2.68	115		
Sheridan Field Stn	COOP	3750	0.53	0.54	98	0.14	26	2.2	1.82	121	0.21	12
Leiter 9 N	COOP	4200	0.55	0.67	82	0.62	93	1.4	2.19	64	1.11	51
Basin Index					**89**		**110**			**149**		**100**
# 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	2.2	2.4	92	1.4	58	5.7	5.2	110	2.8	54
Bear Trap Meadow	SNOTEL	8200	0.6	1.4	43	0.8	57	2.5	3.2	78	1.8	56
Beartooth Lake	SNOTEL	9360	1.2	3.2	38	2.9	91	4.9	5.5	89	5.1	93
Big Goose	SNOTEL	7990	1.5	1.4	107	0.9	64	2.7	4	68	1.4	35
Blackwater	SNOTEL	9780	2.3	3.8	61	3.8	100	10.5	6.6	159	6.9	105
Bone Springs Div	SNOTEL	9350	1.6	2.1	76	1.4	67	5.2	4.9	106	2.7	55
Box Canyon	SNOTEL	6670	0.4	2.1	19	2.4	114	4.1	4.1	100	4.6	112
Brackett Creek	SNOTEL	7320	2.5	3.9	64	3.2	82	8.9	8	111	8.2	103
Burgess Junction	SNOTEL	7880	1.8	1.8	100	1.4	78	3.4	4.2	81	3.2	76
Burnt Mtn	SNOTEL	5880	1.9	1.6	119	2.1	131	4.9	5.1	96	4.6	90
Burroughs Creek	SNOTEL	8750	0.5			2.2		3.7			4.3	
Canyon	SNOTEL	7870	1.9	2.9	66	2.6	90	7.6	4.8	158	4.2	88
Castle Creek	SNOTEL	8400	0.7			1.2		2.7			2.7	
Cloud Peak Reservoir	SNOTEL	9860	1.2	2	60	1.1	55	3.6	4.8	75	3	63
Cold Springs	SNOTEL	9630	1.4	1.8	78	1.7	94	3.7	3.7	100	2.7	73
Cole Creek	SNOTEL	7850	1.5	1.9	79	1.5	79	3.2	5	64	3.7	74
Deer Park	SNOTEL	9700	0.8	2.4	33	2.6	108	4.4	5.6	79	3.4	61

Dome Lake	SNOTEL	8880	1.7	2.1	81	1	48	4	4.9	82	2.1	43
East Boulder Mine	SNOTEL	6335	1.6			1.9		6.1			4.7	
Evening Star	SNOTEL	9200	2.6	5	52	4.7	94	11.6	8.3	140	8.1	98
Fisher Creek	SNOTEL	9100	3.1	5.5	56	4.2	76	11.5	9.1	126	7	77
Grave Springs	SNOTEL	8550	0.8	1.4	57	0.8	57	2.7	3.7	73	1.4	38
Hansen Sawmill	SNOTEL	8360	1.1	1.1	100	0.9	82	2.6	3	87	1.5	50
Hobbs Park	SNOTEL	10100	1.6	2.1	76	2.1	100	4.9	4.5	109	3.4	76
Kirwin	SNOTEL	9550	1.3	2	65	1.8	90	4.4	4	110	3.4	85
Little Goose	SNOTEL	8870	1.5			1.1		3.6			2	
Little Warm	SNOTEL	9370	1.2	2.3	52	2.2	96	5.2	4.2	124	4	95
Marquette	SNOTEL	8760	1.9			1.7		4			4.1	
Middle Powder	SNOTEL	7760	0.5	1.8	28	0.8	44	2.4	4.4	55	1.5	34
Monument Peak	SNOTEL	8850	2.4	3.6	67	3.5	97	9.5	6.4	148	6.4	100
Northeast Entrance	SNOTEL	7350	1.4	2.3	61	1.9	83	6.5	4.1	159	4.2	102
Owl Creek	SNOTEL	8975	1.2	0.9	133	1.2	133	2.5	2.2	114	1.6	73
Parker Peak	SNOTEL	9400	2.5	3	83	3.1	103	9.4	5.6	168	6.3	113
Placer Basin	SNOTEL	8830	1.9	3	63	2.6	87	5.8	6.3	92	4.8	76
Porcupine	SNOTEL	6500	0.9	1.9	47	2.2	116	3.8	3.9	97	4.3	110
Powder River Pass	SNOTEL	9480	0.5	1.9	26	0.9	47	3.2	4.1	78	1.7	41
S Fork Shields	SNOTEL	8100	2.7	3.2	84	2.6	81	8.4	6.4	131	7	109
Sacajawea	SNOTEL	6550	3	3.4	88	3.9	115	9.1	7.6	120	8.6	113
Shell Creek	SNOTEL	9580	1.6	2.2	73	1.2	55	4.7	4.6	102	2.2	48
Shower Falls	SNOTEL	8100	2.5	3.8	66	3.5	92	12	7.4	162	7.1	96
Soldier Park	SNOTEL	8720	0.9			1.1		3.1			1.9	
South Pass	SNOTEL	9040	0.3	2.9	10	1.7	59	2.5	5.3	47	2.2	42
St. Lawrence Alt	SNOTEL	8620	1	1.4	71	0.9	64	3.7	3.2	116	1.8	56
Sucker Creek	SNOTEL	8880	1.6	2	80	1.2	60	3.1	4.7	66	2.3	49
Sylvan Lake	SNOTEL	8420	2.8	4.1	68	3.6	88	13.1	7.2	182	7.3	101
Sylvan Road	SNOTEL	7120	2.3	3.6	64	3.1	86	10	5.9	169	5.6	95
Thumb Divide	SNOTEL	7980	1.4	3.2	44	2.4	75	7.7	5.4	143	4.4	81
Tie Creek	SNOTEL	6870	2	1.4	143	1.2	86	4.3	4.2	102	1.7	40
Timber Creek	SNOTEL	7950	1.6	1.1	145	1.5	136	3	3.2	94	4.8	150
Togwotee Pass	SNOTEL	9580	2.3	4.5	51	3.6	80	8.7	7.3	119	6.9	95
Townsend Creek	SNOTEL	8700	1.3	1.9	68	1.6	84	4.1	4.3	95	2.3	53
Two Ocean Plateau	SNOTEL	9240	2.3	5	46	2.9	58	10.8	8.1	133	6.9	85
White Mill	SNOTEL	8700	2	4.2	48	3.7	88	8	7.1	113	6.7	94
Wolverine	SNOTEL	7650	1.6	2.2	73	1.7	77	6.1	4.1	149	4.3	105
Younts Peak	SNOTEL	8350	1	2.8	36	2.1	75	5.7	5	114	3.8	76
Big Timber	COOP	4100	0.23	0.7	33	1.34	191	3.47	2.02	172	3.51	174
Billings WSO	COOP	3570	0.38	0.63	60	0.48	76	3.89	1.81	215	2.28	126
Columbus	COOP	3590	0.46	0.62	74	0.82	132	3.39	1.92	177	2.67	139
Fishtail	COOP	4500	2.32	0.74	314	1.01	136	3.91	2.42	162	3.25	134
Joliet	COOP	3700	0.73	0.65	112	0.82	126	3.45	2.14	161	2.24	105
Livingston 12 S	COOP	4870	0.54	0.78	69	1.18	151	5.27	2.15	245	3.6	167
Livingston FAA AP	COOP	4650	0.25	0.59	42	1.03	175	3.57	1.85	193	2.73	148
Melville 4 W	COOP	5370	0.18	0.69	26	1.47	213	2.67	1.88	142	2.9	154
Nye 2	COOP	4810		0.8		2.04	255		2.34		4.39	188
Pmc Headquarters	MPRC	3656		0.45					1.63			
Rapelje 4 S	COOP	4130	0.46	0.56	82	0.68	121	2.53	1.71	148	2.8	164
Red Lodge 1 NW	COOP	5850	1.3	1.26	103	1.23	98	4.46	3.56	125	3.13	88
Springdale	COOP	4220	0.28	0.54	52	1.48	274	3.86	1.83	211	2.95	161
Wilsall 8 ENE	COOP	5840	0.67	1.06	63	1.19	112	3.59	2.49	144	3.45	139
Biddle	COOP	3330		0.31		0.28	90		1.53		0.75	49
Biddle 8 SW	COOP	3600	0.3	0.49	61	0.29	59	0.82	1.72	48	0.85	49
Brandenberg	COOP	2770	0.14	0.61	23	0.35	57	1.51	1.9	79	0.86	45
Broadus	COOP	3030	0.2	0.53	38	0.14	26	0.99	1.62	61	0.69	43
Busby	COOP	3430	0.35	0.81	43	0.47	58	3.5	2.17	161	1.29	59
Colstrip	COOP	3220	0.11	0.68	16	0.53	78	1.92	1.92	100	1.15	60
Forsythe	COOP	2520	0.11	0.68	16	0.48	71	1.75	1.91	92	1.23	64
Glendive	COOP	2080	0.22	0.45	49	0.33	73	1.01	1.51	67	0.79	52
Hardin	COOP	2910	0.27	0.53	51	0.39	74	4.41	1.76	251	1.42	81
Hysham	COOP	2660	0.04	0.59	7	0.53	90	3.05	1.76	173	1.8	102
Hysham 25 SSE	COOP	3100	0.07	0.68	10	0.24	35	3.11	1.94	160	1.25	64
Lindsay	COOP	2690		0.47		0.42	89		1.51		1.04	69
Mildred 5 N	COOP	2510	0.01	0.37	3	0.22	59	1.22	1.46	84	0.98	67
Miles City FAA Airport	COOP	2630	0	0.39	0	0.23	59	0.97	1.31	74	1.24	95
Mizpah 4 NNW	COOP	2480	0.4	0.5	80	0.39	78	1.4	1.5	93	1.29	86
Moorhead 9 NE	COOP	3220	0.53	0.39	136	0.28	72	1.15	1.37	84	0.78	57
Plevna	COOP	2770	0.32	0.6	53	0.31	52	0.93	1.81	51	1.31	72
Powderville 8 NNE	COOP	2800	0.17	0.48	35	0.09	19	1.37	1.68	82	0.86	51
Sidney	COOP	1920		0.55		0.49	89		1.65		1.03	62
Sonnette 2 WNW	COOP	3900	0.46	0.52	88	0.49	94	1.74	1.81	96	1.25	69
Yellowtail Dam	COOP	3300	1.15	0.79	146	0.75	95	4.27	2.58	166	2.14	83
Belltower	COOP	3300	0.19	0.46	41	0.12	26	1.77	1.44	123	1.81	126
Ekalaka	COOP	3430	0.3	0.78	38	0.16	21	2.16	2.2	98	1.9	86
Knobs	COOP	3000	0.29	0.68	43	0.52	76	1.94	2	97	2.2	110
Ridgeway 1 S	COOP	3320	0.42	0.45	93	0.2	44	2.02	1.59	127	2.19	138
Webster 3 E	COOP	3140	0.03	0.57	5	0.08	14	2	1.79	112	1.28	72
Wibaux 2 E	COOP	2670	0.14	0.51	27	0.35	69	1.5	1.76	85	1.42	81
Gardiner	COOP	5280	0.9	0.88	102	2.36	268	4.54	1.67	272	2.91	174
Yellowstone Park	COOP	6230	0.69	1.03	67	2.22	216	5.16	2.31	223	2.82	122

Tower Falls	COOP	6270	1.1	1.21	91	2.19	181	5.25	2.68	196	3.47	129
Lake Yellowstone	COOP	7770	1.11	1.85	60	1.63	88	6.89	3.03	227	3.44	114
Clark 3 NE	COOP	4090	0.18	0.28	64	0.23	82	1.19	0.77	155	1.53	199
Deaver	COOP	4100	0.2	0.16	125	0.13	81	1.41	0.62	227	0.93	150
Powell Field Stn	COOP	4370	0.24	0.18	133	0.18	100	1.64	0.74	222	1.06	143
Lovell	COOP	3840	0.19	0.2	95	0.34	170	2.2	0.85	259	1.2	141
Cody	COOP	5050	0.29	0.48	60	0.47	98	2.42	1.37	177	2.33	170
Buffalo Bill Dam	COOP	5160	0.6	0.5	120	0.45	90	4.1	1.49	275	2.6	174
Emblem	COOP	4450	0.18	0.3	60	0.37	123	2.26	0.96	235	0.77	80
Greybull 1 S	COOP	3790	0.41	0.32	128	0.25	78	1.77	0.96	184	0.54	56
Shell	COOP	4280		0.6					1.55			
Basin	COOP	3840	0.57	0.31	184	1.06	342	2.84	0.95	299	1.26	133
Sunshine 2 ENE	COOP	6440	1.06	0.53	200	1.08	204	2.52	1.61	157	2.73	170
Worland FAA AP	COOP	4170	0.96	0.35	274	0.68	194	3.31	1.04	318	1.01	97
Ten Sleep 4 NE	COOP	4800	1.34	0.79	170	0.88	111	3.58	2.01	178	1.29	64
Black Mountain	COOP	5640	1.82	0.89	204	1.28	144	4.21	2.42	174	2.14	88
Thermopolis	COOP	4310	0.94	0.8	118	0.82	103	3.43	2.06	167	2.07	100
Dubois	COOP	6960	0.5	0.57	88	0.51	89	2.29	1.38	166	1.8	130
Boysen Dam	COOP	4640	0.27	0.49	55	0.22	45	3.01	1.35	223	1.04	77
Burris	COOP	6120	0.8	0.31	258	0.58	187	1.68	0.98	171	1.26	129
Diversion Dam	COOP	5580	0.37	0.39	95	0.68	174	2.4	1.15	209	1.35	117
Pavillion	COOP	5440	0.62	0.32	194	0.65	203	2.18	0.96	227	1.32	138
Shoshoni	COOP	4830	0.26	0.32	81	0.7	219	2.63	0.83	317	0.88	106
Riverton USBR	COOP	4950	0.75	0.41	183	0.99	241	2.3	1.26	183	1.37	109
Lander WSO AP	COOP	5560	1.49	0.86	173	1.2	140	2.47	2.15	115	2.08	97
Powder River 2	COOP	5700	0.42					0.89				
Midwest	COOP	4820	0.27	0.67	40	0.57	85	0.51	2.07	25	1.71	83
Kaycee	COOP	4660	0.2	0.57	35	0.51	89	0.81	1.61	50	1.02	63
Billy Creek	COOP	4970		0.43					1.42			
Buffalo	COOP	4670	0.93	0.47	198	0.6	128	3.17	1.56	203	1.26	81
Clearmont 5 SW	COOP	4060	0.3	0.53	57	0.17	32	1.91	1.69	113	0.37	22
Story	COOP	5080	1.32	1.38	96	1.08	78	3.99	4.41	90	3.15	71
Big Horn	COOP	4040	1.21	0.8	151	0.51	64	2.89	2.44	118	2.5	102
Sheridan WSO AP	COOP	3960	1.28	0.71	180	0.69	97	2.73	2.12	129	1.91	90
Dayton	COOP	4060	1.03	0.89	116			3.07	2.68	115		
Sheridan Field Stn	COOP	3750	0.53	0.54	98	0.14	26	2.2	1.82	121	0.21	12
Leiter 9 N	COOP	4200	0.55	0.67	82	0.62	93	1.4	2.19	64	1.11	51
Basin Index					**70**		**90**			**126**		**87**
# 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	1.4	2.7	52	3.2	119	7.7	6.5	118	4.9	75
Badger Pass	SNOTEL	6900	2.2	5.8	38	3.9	67	8.5	10	85	6.4	64
Bald Mtn.	SNOTEL	9380	2.2	2.4	92	1.4	58	5.7	5.2	110	2.8	54
Barker Lakes	SNOTEL	8250	0.9	2.7	33	4.4	163	4.2	5.3	79	5.6	106
Basin Creek	SNOTEL	7180	1.1	1.5	73	3.3	220	2.9	3.3	88	5.4	164
Beagle Springs	SNOTEL	8850	1	1.7	59	2.4	141	6.5	3.6	181	3.7	103
Bear Trap Meadow	SNOTEL	8200	0.6	1.4	43	0.8	57	2.5	3.2	78	1.8	56
Beartooth Lake	SNOTEL	9360	1.2	3.2	38	2.9	91	4.9	5.5	89	5.1	93
Beaver Creek	SNOTEL	7850	1.6	3.2	50	3.2	100	10.4	5.8	179	4.7	81
Big Goose	SNOTEL	7990	1.5	1.4	107	0.9	64	2.7	4	68	1.4	35
Black Bear	SNOTEL	8170	4	6.6	61	4.9	74	14.9	10.6	141	7.8	74
Blackwater	SNOTEL	9780	2.3	3.8	61	3.8	100	10.5	6.6	159	6.9	105
Bloody Dick	SNOTEL	7600	1.2	2.8	43	3.1	111	3.5	4.8	73	4.5	94
Bone Springs Div	SNOTEL	9350	1.6	2.1	76	1.4	67	5.2	4.9	106	2.7	55
Boulder Mountain	SNOTEL	7950	1.9	3.5	54	3.5	100	7.8	6.2	126	4.9	79
Box Canyon	SNOTEL	6670	0.4	2.1	19	2.4	114	4.1	4.1	100	4.6	112
Boxelder Creek	MPRC	5100	0.17	1.17	15	1.3	111	6.96	2.56	272	2.19	86
Brackett Creek	SNOTEL	7320	2.5	3.9	64	3.2	82	8.9	8	111	8.2	103
Burgess Junction	SNOTEL	7880	1.8	1.8	100	1.4	78	3.4	4.2	81	3.2	76
Burnt Mtn	SNOTEL	5880	1.9	1.6	119	2.1	131	4.9	5.1	96	4.6	90
Burroughs Creek	SNOTEL	8750	0.5			2.2		3.7			4.3	
Calvert Creek	SNOTEL	6430	1	1.9	53	1.5	79	2.3	3.2	72	2.2	69
Canyon	SNOTEL	7870	1.9	2.9	66	2.6	90	7.6	4.8	158	4.2	88
Carrot Basin	SNOTEL	9000	1.8	4.4	41	4.5	102	9.8	7.6	129	6.1	80
Castle Creek	SNOTEL	8400	0.7			1.2		2.7			2.7	
Cloud Peak Reservoir	SNOTEL	9860	1.2	2	60	1.1	55	3.6	4.8	75	3	63
Clover Meadow	SNOTEL	8600	1.5	2.8	54	4	143	5.7	5.6	102	5.8	104
Cold Springs	SNOTEL	9630	1.4	1.8	78	1.7	94	3.7	3.7	100	2.7	73
Cole Creek	SNOTEL	7850	1.5	1.9	79	1.5	79	3.2	5	64	3.7	74
Crystal Lake	SNOTEL	6050	1.5	2.4	63	2.3	96	9.8	5.6	175	6	107
Daisy Peak	SNOTEL	7600	0.5	1.6	31	1.7	106	3.1	3.6	86	3.2	89
Darkhorse Lake	SNOTEL	8600	2.1	5	42	4.9	98	5.7	8.2	70	7.3	89
Deadman Creek	SNOTEL	6450	0.6	2	30	1.6	80	3.3	3.8	87	2.9	76
Deer Park	SNOTEL	9700	0.8	2.4	33	2.6	108	4.4	5.6	79	3.4	61
Divide	SNOTEL	7800	1.3	1.7	76	2.5	147	5.8	3.6	161	3.2	89
Dome Lake	SNOTEL	8880	1.7	2.1	81	1	48	4	4.9	82	2.1	43
Dupuyer Creek	SNOTEL	5750	1	2.3	43	2.7	117	3.6	4.6	78	3.6	78
East Boulder Mine	SNOTEL	6335	1.6			1.9		6.1			4.7	

Elk Peak	SNOTEL	7600	0.9			2.2		4.2			3.8	
Evening Star	SNOTEL	9200	2.6	5	52	4.7	94	11.6	8.3	140	8.1	98
Fisher Creek	SNOTEL	9100	3.1	5.5	56	4.2	76	11.5	9.1	126	7	77
Flattop Mtn.	SNOTEL	6300	7.4	8.7	85	9.2	106	22	13.9	158	13.5	97
Frohner Meadow	SNOTEL	6480	0.8	1.7	47	2.6	153	3	3.5	86	3.8	109
Grave Springs	SNOTEL	8550	0.8	1.4	57	0.8	57	2.7	3.7	73	1.4	38
Hansen Sawmill	SNOTEL	8360	1.1	1.1	100	0.9	82	2.6	3	87	1.5	50
Hebgen Dam	COOP	6490		2.55					4.52			
Highwood Divide	MPRC	5650		1.18		1.02	86		2.75		2.72	99
Highwood Station	MPRC	4600		1.2		1.08	90		2.91		2.9	100
Hobbs Park	SNOTEL	10100	1.6	2.1	76	2.1	100	4.9	4.5	109	3.4	76
Kirwin	SNOTEL	9550	1.3	2	65	1.8	90	4.4	4	110	3.4	85
Lakeview Ridge	SNOTEL	7400	0.8	2.4	33	3.6	150	7.3	4.7	155	4.6	98
Lemhi Ridge	SNOTEL	8100	1.1	2.2	50	3.1	141	3.2	4.2	76	4.1	98
Lick Creek	SNOTEL	6860	1.9	2.2	86	2.5	114	8	4.6	174	5.6	122
Little Goose	SNOTEL	8870	1.5			1.1		3.6			2	
Little Warm	SNOTEL	9370	1.2	2.3	52	2.2	96	5.2	4.2	124	4	95
Lone Mountain	SNOTEL	8880	1.9	2.6	73	3.2	123	8.3	5.6	148	5.6	100
Lower Twin	SNOTEL	7900	2	3.5	57	3.2	91	8.2	6.7	122	5.4	81
Madison Plateau	SNOTEL	7750	3.2	4.3	74	3.9	91	12.8	7.2	178	5.8	81
Many Glacier	SNOTEL	4900	4.4	6.3	70	7.1	113	16.3	10.9	150	9.6	88
Marquette	SNOTEL	8760	1.9			1.7		4			4.1	
Middle Powder	SNOTEL	7760	0.5	1.8	28	0.8	44	2.4	4.4	55	1.5	34
Monument Peak	SNOTEL	8850	2.4	3.6	67	3.5	97	9.5	6.4	148	6.4	100
Moose Creek	SNOTEL	6200	1.7	3.7	46	3.3	89	4.1	5.6	73	4.9	88
Mount Lockhart	SNOTEL	6400	2.1	4.5	47	2.8	62	7.3	7.7	95	5.8	75
Mule Creek	SNOTEL	8300	1.5	2.8	54	2.9	104	5	5	100	4.3	86
Northeast Entrance	SNOTEL	7350	1.4	2.3	61	1.9	83	6.5	4.1	159	4.2	102
Onion Park	SNOTEL	7410	1.1	2.7	41	3.1	115	5.7	5.9	97	4.9	83
Owl Creek	SNOTEL	8975	1.2	0.9	133	1.2	133	2.5	2.2	114	1.6	73
Parker Peak	SNOTEL	9400	2.5	3	83	3.1	103	9.4	5.6	168	6.3	113
Pickfoot Creek	SNOTEL	6650	1.6	2.5	64	3.4	136	6.8	4.9	139	4.5	92
Pike Creek	SNOTEL	5930	4.2	5.7	74	3.5	61	13.5	9.3	145	6.4	69
Placer Basin	SNOTEL	8830	1.9	3	63	2.6	87	5.8	6.3	92	4.8	76
Porcupine	SNOTEL	6500	0.9	1.9	47	2.2	116	3.8	3.9	97	4.3	110
Porcupine	SNOTEL	6500	0.9	1.9	47	2.2	116	3.8	3.9	97	4.3	110
Powder River Pass	SNOTEL	9480	0.5	1.9	26	0.9	47	3.2	4.1	78	1.7	41
Rocker Peak	SNOTEL	8000	0.6	2.3	26	2.4	104	2.7	4.4	61	3.2	73
Rocky Boy	SNOTEL	4700	0.5	1.4	36	1.8	129	8.3	3.4	244	4.1	121
S Fork Shields	SNOTEL	8100	2.7	3.2	84	2.6	81	8.4	6.4	131	7	109
Sacajawea	SNOTEL	6550	3	3.4	88	3.9	115	9.1	7.6	120	8.6	113
Shell Creek	SNOTEL	9580	1.6	2.2	73	1.2	55	4.7	4.6	102	2.2	48
Short Creek	SNOTEL	7000	0.5	1.1	45	1.9	173	3.8	2.8	136	3.2	114
Shower Falls	SNOTEL	8100	2.5	3.8	66	3.5	92	12	7.4	162	7.1	96
Soldier Park	SNOTEL	8720	0.9			1.1		3.1			1.9	
South Pass	SNOTEL	9040	0.3	2.9	10	1.7	59	2.5	5.3	47	2.2	42
Spur Park	SNOTEL	8100	0.9	2.6	35	2	77	4.3	5	86	3.4	68
St. Lawrence Alt	SNOTEL	8620	1	1.4	71	0.9	64	3.7	3.2	116	1.8	56
Stringer Creek	SNOTEL	6550	0.6	2	30	2	100	4.4	4.5	98	3	67
Sucker Creek	SNOTEL	8880	1.6	2	80	1.2	60	3.1	4.7	66	2.3	49
Sylvan Lake	SNOTEL	8420	2.8	4.1	68	3.6	88	13.1	7.2	182	7.3	101
Sylvan Road	SNOTEL	7120	2.3	3.6	64	3.1	86	10	5.9	169	5.6	95
Taylor Road	MPRC	4080	0.33	0.99	33	0.89	90	5.7	2.3	248	2.52	110
Tepee Creek	SNOTEL	8000	1.1	2.6	42	3.7	142	5.7	4.6	124	4.1	89
Thumb Divide	SNOTEL	7980	1.4	3.2	44	2.4	75	7.7	5.4	143	4.4	81
Tie Creek	SNOTEL	6870	2	1.4	143	1.2	86	4.3	4.2	102	1.7	40
Timber Creek	SNOTEL	7950	1.6	1.1	145	1.5	136	3	3.2	94	4.8	150
Tizer Basin	SNOTEL	6880	1.1	1.8	61	2	111	3.1	3.8	82	3.4	89
Togwotee Pass	SNOTEL	9580	2.3	4.5	51	3.6	80	8.7	7.3	119	6.9	95
Townsend Creek	SNOTEL	8700	1.3	1.9	68	1.6	84	4.1	4.3	95	2.3	53
Two Ocean Plateau	SNOTEL	9240	2.3	5	46	2.9	58	10.8	8.1	133	6.9	85
Waldron	SNOTEL	5600	1.7	3	57	2.4	80	5.5	5.4	102	4.9	91
West Yellowstone	SNOTEL	6700	1.9	2.3	83	3	130	8.5	4.2	202	4	95
Whiskey Creek	SNOTEL	6800	1.9	3.4	56	2.8	82	8.5	5.8	147	4.1	71
White Elephant	SNOTEL	7710	3.5	4.9	71	3.6	73	11.9	7.9	151	6.1	77
White Mill	SNOTEL	8700	2	4.2	48	3.7	88	8	7.1	113	6.7	94
Wolverine	SNOTEL	7650	1.6	2.2	73	1.7	77	6.1	4.1	149	4.3	105
Wood Creek	SNOTEL	5960	1.3	2.9	45	2.6	90	5.8	5.1	114	4.5	88
Younts Peak	SNOTEL	8350	1	2.8	36	2.1	75	5.7	5	114	3.8	76
Basin Index					**59**		**94**			**120**		**84**
# 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		0.54		2.36	437		1.59		3.23	203
Boulder	COOP	4900		0.49		0.5	102		1.13		0.99	88
Dillon Wmce	COOP	5230		0.45		2.07	460		1.36		2.82	207
Grant 4 ESE	COOP	5820	0.17	0.51	33	1.58	310	2.86	1.36	210	2.44	179
Twin Bridges	COOP	4620	0.42	0.39	108	0.29	74	2.5	1.08	231	1.35	125
Virginia City	COOP	5770		0.84					2.02			

Wisdom	COOP	6060		0.83		0.96	116		1.57		1.6	102
Wise River 3 WNW	COOP	5740		0.91		1.34	147		1.81		2	110
Ennis	COOP	4950	0.29	0.69	42	0.95	138	3.5	1.73	202	1.92	111
Hebgen Dam	COOP	6490		2.55					4.52			
Norris Madison Pump HS	COOP	4750	0.42	0.72	58	1.96	272	3.65	2.22	164	3.16	142
Old Faithful	COOP	7360	1.24	2.29	54	2.49	109	9.42	3.95	238	3.7	94
Belgrade Airport	COOP	4450	0.42	0.76	55	1.02	134	2.87	1.86	154	2.28	123
Bozeman Montana St Univ	COOP	4860	0.87	1.19	73	1.5	126	4.53	2.91	156	3.24	111
Lennep 6 WSW	COOP	5880		0.9		1.01	112		2.13		2	94
Neihart 8 NNW	COOP	5230		0.83		1.51	182		2.37		3.06	129
Denton 1 NNE	COOP	3620		0.52					1.55			
Lewistown 10 S	COOP	4910	0.22	0.98	22	0.82	84	4.91	2.61	188	2.68	103
Lewistown FAA AP	COOP	4130	0.06	0.71	8	0.51	72	4.07	1.84	221	1.4	76
Moccasin Experiment Stn	COOP	4300	0.14	0.5	28	0.47	94	2.9	1.53	190	1.08	71
Stanford	COOP	4860		0.61		0.78	128		1.71		1.12	65
Grass Range	COOP	3480		0.63		1.1	175		1.68		2.39	142
Harlowton	COOP	4140	0.11	0.44	25	0.76	173	1.88	1.15	163	1.65	143
Judith Gap	COOP	4690	0.11	0.36	31	1.26	350	2.75	1.14	241	2.49	218
Judith Gap 13 E	COOP	5110	0.17	0.46	37	0.62	135	3.13	1.29	243	1.96	152
Melstone	COOP	2920	0.13	0.58	22	0.88	152	2.67	1.75	153	2.73	156
Mosby 2 ENE	COOP	2750	0	0.5	0	0.76	152	4.94	1.42	348	3.93	277
Roundup	COOP	3230	0.06	0.45	13	0.88	196	2.27	1.47	154	2.75	187
Ryegate 18 NNW	COOP	4440	0.17	0.48	35	1.17	244	2.54	1.29	197	2.7	209
Fairfield	COOP	3980	0.06	0.37	16	0.85	230	1.46	1.01	145	1.4	139
Gibson Dam	COOP	4590	0.17	0.7	24			1.77	1.68	105		
Choteau Airport	COOP	3950	0.12	0.26	46	0.55	212	1.68	0.79	213	1.03	130
Chester	COOP	3170		0.38		0.98	258		0.93		1.4	151
Conrad	COOP	3540	0.08	0.45	18	1.29	287	1.53	1.04	147	1.91	184
Cut Bank FAA Airport	COOP	3840	0.26	0.36	72	1.06	294	1.33	0.8	166	1.36	170
East Glacier	COOP	4810		2.6		2.65	102		4.34		3.69	85
Ethridge	COOP	3540		0.3		0.75	250		0.82		1.09	133
Goldbutte 7 N	COOP	3500		0.53		1.51	285		1.36		2.87	211
Summit	COOP	5230	3.01	4.32	70	2.45	57	10.96	7.33	150	4.37	60
Swift Dam	COOP	4780	0.72	1.55	46	2.68	173	3.56	3.23	110	4.53	140
Bredette	COOP	2690	0.14	0.43	33	0.43	100	2.66	1.25	213	1.63	130
Brusett 3 W	COOP	3270	0.02	0.57	4	0.44	77	4.11	1.73	238	3.02	175
Cascade 5 S	COOP	3360	0	0.68	0	1.95	287	2.26	1.77	128	1.99	112
Cascade 20 SSE	COOP	4600		0.62					1.55			
Circle	COOP	2440	0.29	0.33	88	0.35	106	1.25	1.27	98	1.6	126
Cohagen	COOP	2710	0	0.39	0	0.62	159	2.32	1.37	169	2.35	172
Content 3 SSE	COOP	2340	0.01	0.4	3	0.62	155	6.39	1.26	507	2.68	213
Culbertson	COOP	1920	0.35	0.45	78	0.4	89	1.74	1.32	132	0.76	58
Fort Benton	COOP	2640	0.08	0.53	15	1.03	194	2.55	1.36	188	1.77	130
Great Falls Wscmo Airpo	COOP	3660	0.28	0.59	47	1.55	263	2.04	1.45	141	4.03	278
Helena WSO	COOP	3830	0.02	0.49	4	0.83	169	1.7	1.17	145	0.96	82
Holter Dam	COOP	3490		0.45		0.98	218		1.32		1.87	142
Jordan	COOP	2590	0.04	0.42	10	0.49	117	3.14	1.31	240	2.99	228
Loma 1 WNW	COOP	2580	0.33	0.48	69	0.86	179	3.6	1.26	286	1.95	155
Medicine Lake 3 SE	COOP	1950		0.42					1.21		0.68	56
Plentywood	COOP	2040	0.91	0.53	172	0.28	53	3.55	1.35	263	1.52	113
Raymond Border Stn	COOP	2350		0.43		0.24	56		1.23		1.21	98
Scobey 4 NW	COOP	2370	0.05	0.34	15	0.27	79	2.82	1.09	259	1.73	159
Shonkin 7 S	COOP	4300		1.21		1.92	159		2.87		3.72	130
Townsend	COOP	3840		0.34		0.44	129		0.92		1.21	132
Trident	COOP	4040	0.66	0.58	114	0.83	143	2.3	1.57	146	2.77	176
Vida 6 NE	COOP	2400		0.45		0.4	89		1.47		1.5	102
Westby	COOP	2110	0.66	0.5	132	0.35	70	2.65	1.38	192	0.85	62
Wolf Point	COOP	2010	0	0.63	0	0.35	56	0.88	1.4	63	2.18	156
St Mary	COOP	4560		2.47		2.89	117		4.52		4.13	91
Chinook	COOP	2340	0.7	0.55	127	0.76	138	4.9	1.26	389	2.4	190
Fort Assinniboine	COOP	2610		0.54		0.46	85		1.28		2.39	187
Guilford	COOP	2820	0	0.46	0	0.3	65	2.75	1.09	252	1.35	124
Glasgow WSO Airport	COOP	2280	0.06	0.4	15	0.6	150	3.17	1.15	276	2.27	197
Havre WSO AP	COOP	2580	0	0.43	0	0.45	105	3.52	1.01	349	1.51	150
Hingham 11 N	COOP	3100	0.42	0.31	135	0.62	200	2.68	0.9	298	1.61	179
Kremlin	COOP	2860		0.4					1.09			
Malta 7 E	COOP	2250	0.02	0.42	5	0.65	155	6.82	1.23	554	2	163
Opheim 10 N	COOP	2980	0.1	0.25	40	0.68	272	2.77	0.95	292	2.82	297
Opheim 16 SE	COOP	2950	0.01	0.31	3	0.33	106	2.4	0.93	258	2.01	216
Simpson 6 NW	COOP	2740		0.4		0.4	100		0.9		1.51	168
Turner 11 N	COOP	2980	0.07	0.39	18	0.51	131	4.67	0.97	481	1.61	166
Big Timber	COOP	4100	0.23	0.7	33	1.34	191	3.47	2.02	172	3.51	174
Billings WSO	COOP	3570	0.38	0.63	60	0.48	76	3.89	1.81	215	2.28	126
Columbus	COOP	3590	0.46	0.62	74	0.82	132	3.39	1.92	177	2.67	139
Fishtail	COOP	4500	2.32	0.74	314	1.01	136	3.91	2.42	162	3.25	134
Joliet	COOP	3700	0.73	0.65	112	0.82	126	3.45	2.14	161	2.24	105
Livingston 12 S	COOP	4870	0.54	0.78	69	1.18	151	5.27	2.15	245	3.6	167
Livingston FAA AP	COOP	4650	0.25	0.59	42	1.03	175	3.57	1.85	193	2.73	148
Melville 4 W	COOP	5370	0.18	0.69	26	1.47	213	2.67	1.88	142	2.9	154
Nye 2	COOP	4810		0.8		2.04	255		2.34		4.39	188
Pmc Headquarters	MPRC	3656		0.45					1.63			

Rapelje 4 S	COOP	4130	0.46	0.56	82	0.68	121	2.53	1.71	148	2.8	164
Red Lodge 1 NW	COOP	5850	1.3	1.26	103	1.23	98	4.46	3.56	125	3.13	88
Springdale	COOP	4220	0.28	0.54	52	1.48	274	3.86	1.83	211	2.95	161
Wilsall 8 ENE	COOP	5840	0.67	1.06	63	1.19	112	3.59	2.49	144	3.45	139
Biddle	COOP	3330		0.31		0.28	90		1.53		0.75	49
Biddle 8 SW	COOP	3600	0.3	0.49	61	0.29	59	0.82	1.72	48	0.85	49
Brandenberg	COOP	2770	0.14	0.61	23	0.35	57	1.51	1.9	79	0.86	45
Broadus	COOP	3030	0.2	0.53	38	0.14	26	0.99	1.62	61	0.69	43
Busby	COOP	3430	0.35	0.81	43	0.47	58	3.5	2.17	161	1.29	59
Colstrip	COOP	3220	0.11	0.68	16	0.53	78	1.92	1.92	100	1.15	60
Forsythe	COOP	2520	0.11	0.68	16	0.48	71	1.75	1.91	92	1.23	64
Glendive	COOP	2080	0.22	0.45	49	0.33	73	1.01	1.51	67	0.79	52
Hardin	COOP	2910	0.27	0.53	51	0.39	74	4.41	1.76	251	1.42	81
Hysham	COOP	2660	0.04	0.59	7	0.53	90	3.05	1.76	173	1.8	102
Hysham 25 SSE	COOP	3100	0.07	0.68	10	0.24	35	3.11	1.94	160	1.25	64
Lindsay	COOP	2690		0.47		0.42	89		1.51		1.04	69
Mildred 5 N	COOP	2510	0.01	0.37	3	0.22	59	1.22	1.46	84	0.98	67
Miles City FAA Airport	COOP	2630	0	0.39	0	0.23	59	0.97	1.31	74	1.24	95
Mizpah 4 NNW	COOP	2480	0.4	0.5	80	0.39	78	1.4	1.5	93	1.29	86
Moorhead 9 NE	COOP	3220	0.53	0.39	136	0.28	72	1.15	1.37	84	0.78	57
Plevna	COOP	2770	0.32	0.6	53	0.31	52	0.93	1.81	51	1.31	72
Powderville 8 NNE	COOP	2800	0.17	0.48	35	0.09	19	1.37	1.68	82	0.86	51
Sidney	COOP	1920		0.55		0.49	89		1.65		1.03	62
Sonnette 2 WNW	COOP	3900	0.46	0.52	88	0.49	94	1.74	1.81	96	1.25	69
Yellowtail Dam	COOP	3300	1.15	0.79	146	0.75	95	4.27	2.58	166	2.14	83
Belltower	COOP	3300	0.19	0.46	41	0.12	26	1.77	1.44	123	1.81	126
Ekalaka	COOP	3430	0.3	0.78	38	0.16	21	2.16	2.2	98	1.9	86
Knobs	COOP	3000	0.29	0.68	43	0.52	76	1.94	2	97	2.2	110
Ridgeway 1 S	COOP	3320	0.42	0.45	93	0.2	44	2.02	1.59	127	2.19	138
Webster 3 E	COOP	3140	0.03	0.57	5	0.08	14	2	1.79	112	1.28	72
Wibaux 2 E	COOP	2670	0.14	0.51	27	0.35	69	1.5	1.76	85	1.42	81
Basin Index					**53**		**120**			**173**		**121**
# of sites					85		85			85		85

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	1.4	2.7	52	3.2	119	7.7	6.5	118	4.9	75
Badger Pass	SNOTEL	6900	2.2	5.8	38	3.9	67	8.5	10	85	6.4	64
Bald Mtn.	SNOTEL	9380	2.2	2.4	92	1.4	58	5.7	5.2	110	2.8	54
Barker Lakes	SNOTEL	8250	0.9	2.7	33	4.4	163	4.2	5.3	79	5.6	106
Basin Creek	SNOTEL	7180	1.1	1.5	73	3.3	220	2.9	3.3	88	5.4	164
Beagle Springs	SNOTEL	8850	1	1.7	59	2.4	141	6.5	3.6	181	3.7	103
Bear Trap Meadow	SNOTEL	8200	0.6	1.4	43	0.8	57	2.5	3.2	78	1.8	56
Beartooth Lake	SNOTEL	9360	1.2	3.2	38	2.9	91	4.9	5.5	89	5.1	93
Beaver Creek	SNOTEL	7850	1.6	3.2	50	3.2	100	10.4	5.8	179	4.7	81
Big Goose	SNOTEL	7990	1.5	1.4	107	0.9	64	2.7	4	68	1.4	35
Black Bear	SNOTEL	8170	4	6.6	61	4.9	74	14.9	10.6	141	7.8	74
Blackwater	SNOTEL	9780	2.3	3.8	61	3.8	100	10.5	6.6	159	6.9	105
Bloody Dick	SNOTEL	7600	1.2	2.8	43	3.1	111	3.5	4.8	73	4.5	94
Bone Springs Div	SNOTEL	9350	1.6	2.1	76	1.4	67	5.2	4.9	106	2.7	55
Boulder Mountain	SNOTEL	7950	1.9	3.5	54	3.5	100	7.8	6.2	126	4.9	79
Box Canyon	SNOTEL	6670	0.4	2.1	19	2.4	114	4.1	4.1	100	4.6	112
Boxelder Creek	MPRC	5100	0.17	1.17	15	1.3	111	6.96	2.56	272	2.19	86
Brackett Creek	SNOTEL	7320	2.5	3.9	64	3.2	82	8.9	8	111	8.2	103
Burgess Junction	SNOTEL	7880	1.8	1.8	100	1.4	78	3.4	4.2	81	3.2	76
Burnt Mtn	SNOTEL	5880	1.9	1.6	119	2.1	131	4.9	5.1	96	4.6	90
Burroughs Creek	SNOTEL	8750	0.5			2.2		3.7			4.3	
Calvert Creek	SNOTEL	6430	1	1.9	53	1.5	79	2.3	3.2	72	2.2	69
Canyon	SNOTEL	7870	1.9	2.9	66	2.6	90	7.6	4.8	158	4.2	88
Carrot Basin	SNOTEL	9000	1.8	4.4	41	4.5	102	9.8	7.6	129	6.1	80
Castle Creek	SNOTEL	8400	0.7			1.2		2.7			2.7	
Cloud Peak Reservoir	SNOTEL	9860	1.2	2	60	1.1	55	3.6	4.8	75	3	63
Clover Meadow	SNOTEL	8600	1.5	2.8	54	4	143	5.7	5.6	102	5.8	104
Cold Springs	SNOTEL	9630	1.4	1.8	78	1.7	94	3.7	3.7	100	2.7	73
Cole Creek	SNOTEL	7850	1.5	1.9	79	1.5	79	3.2	5	64	3.7	74
Crystal Lake	SNOTEL	6050	1.5	2.4	63	2.3	96	9.8	5.6	175	6	107
Daisy Peak	SNOTEL	7600	0.5	1.6	31	1.7	106	3.1	3.6	86	3.2	89
Darkhorse Lake	SNOTEL	8600	2.1	5	42	4.9	98	5.7	8.2	70	7.3	89
Deadman Creek	SNOTEL	6450	0.6	2	30	1.6	80	3.3	3.8	87	2.9	76
Deer Park	SNOTEL	9700	0.8	2.4	33	2.6	108	4.4	5.6	79	3.4	61
Divide	SNOTEL	7800	1.3	1.7	76	2.5	147	5.8	3.6	161	3.2	89
Dome Lake	SNOTEL	8880	1.7	2.1	81	1	48	4	4.9	82	2.1	43
Dupuyer Creek	SNOTEL	5750	1	2.3	43	2.7	117	3.6	4.6	78	3.6	78
East Boulder Mine	SNOTEL	6335	1.6			1.9		6.1			4.7	
Elk Peak	SNOTEL	7600	0.9			2.2		4.2			3.8	
Evening Star	SNOTEL	9200	2.6	5	52	4.7	94	11.6	8.3	140	8.1	98
Fisher Creek	SNOTEL	9100	3.1	5.5	56	4.2	76	11.5	9.1	126	7	77
Flattop Mtn.	SNOTEL	6300	7.4	8.7	85	9.2	106	22	13.9	158	13.5	97
Frohner Meadow	SNOTEL	6480	0.8	1.7	47	2.6	153	3	3.5	86	3.8	109
Grave Springs	SNOTEL	8550	0.8	1.4	57	0.8	57	2.7	3.7	73	1.4	38

Hansen Sawmill	SNOTEL	8360	1.1	1.1	100	0.9	82	2.6	3	87	1.5	50
Hebgen Dam	COOP	6490		2.55					4.52			
Highwood Divide	MPRC	5650		1.18		1.02	86		2.75		2.72	99
Highwood Station	MPRC	4600		1.2		1.08	90		2.91		2.9	100
Hobbs Park	SNOTEL	10100	1.6	2.1	76	2.1	100	4.9	4.5	109	3.4	76
Kirwin	SNOTEL	9550	1.3	2	65	1.8	90	4.4	4	110	3.4	85
Lakeview Ridge	SNOTEL	7400	0.8	2.4	33	3.6	150	7.3	4.7	155	4.6	98
Lemhi Ridge	SNOTEL	8100	1.1	2.2	50	3.1	141	3.2	4.2	76	4.1	98
Lick Creek	SNOTEL	6860	1.9	2.2	86	2.5	114	8	4.6	174	5.6	122
Little Goose	SNOTEL	8870	1.5			1.1		3.6			2	
Little Warm	SNOTEL	9370	1.2	2.3	52	2.2	96	5.2	4.2	124	4	95
Lone Mountain	SNOTEL	8880	1.9	2.6	73	3.2	123	8.3	5.6	148	5.6	100
Lower Twin	SNOTEL	7900	2	3.5	57	3.2	91	8.2	6.7	122	5.4	81
Madison Plateau	SNOTEL	7750	3.2	4.3	74	3.9	91	12.8	7.2	178	5.8	81
Many Glacier	SNOTEL	4900	4.4	6.3	70	7.1	113	16.3	10.9	150	9.6	88
Marquette	SNOTEL	8760	1.9			1.7		4			4.1	
Middle Powder	SNOTEL	7760	0.5	1.8	28	0.8	44	2.4	4.4	55	1.5	34
Monument Peak	SNOTEL	8850	2.4	3.6	67	3.5	97	9.5	6.4	148	6.4	100
Moose Creek	SNOTEL	6200	1.7	3.7	46	3.3	89	4.1	5.6	73	4.9	88
Mount Lockhart	SNOTEL	6400	2.1	4.5	47	2.8	62	7.3	7.7	95	5.8	75
Mule Creek	SNOTEL	8300	1.5	2.8	54	2.9	104	5	5	100	4.3	86
Northeast Entrance	SNOTEL	7350	1.4	2.3	61	1.9	83	6.5	4.1	159	4.2	102
Onion Park	SNOTEL	7410	1.1	2.7	41	3.1	115	5.7	5.9	97	4.9	83
Owl Creek	SNOTEL	8975	1.2	0.9	133	1.2	133	2.5	2.2	114	1.6	73
Parker Peak	SNOTEL	9400	2.5	3	83	3.1	103	9.4	5.6	168	6.3	113
Pickfoot Creek	SNOTEL	6650	1.6	2.5	64	3.4	136	6.8	4.9	139	4.5	92
Pike Creek	SNOTEL	5930	4.2	5.7	74	3.5	61	13.5	9.3	145	6.4	69
Placer Basin	SNOTEL	8830	1.9	3	63	2.6	87	5.8	6.3	92	4.8	76
Porcupine	SNOTEL	6500	0.9	1.9	47	2.2	116	3.8	3.9	97	4.3	110
Porcupine	SNOTEL	6500	0.9	1.9	47	2.2	116	3.8	3.9	97	4.3	110
Powder River Pass	SNOTEL	9480	0.5	1.9	26	0.9	47	3.2	4.1	78	1.7	41
Rocker Peak	SNOTEL	8000	0.6	2.3	26	2.4	104	2.7	4.4	61	3.2	73
Rocky Boy	SNOTEL	4700	0.5	1.4	36	1.8	129	8.3	3.4	244	4.1	121
S Fork Shields	SNOTEL	8100	2.7	3.2	84	2.6	81	8.4	6.4	131	7	109
Sacajawea	SNOTEL	6550	3	3.4	88	3.9	115	9.1	7.6	120	8.6	113
Shell Creek	SNOTEL	9580	1.6	2.2	73	1.2	55	4.7	4.6	102	2.2	48
Short Creek	SNOTEL	7000	0.5	1.1	45	1.9	173	3.8	2.8	136	3.2	114
Shower Falls	SNOTEL	8100	2.5	3.8	66	3.5	92	12	7.4	162	7.1	96
Soldier Park	SNOTEL	8720	0.9			1.1		3.1			1.9	
South Pass	SNOTEL	9040	0.3	2.9	10	1.7	59	2.5	5.3	47	2.2	42
Spur Park	SNOTEL	8100	0.9	2.6	35	2	77	4.3	5	86	3.4	68
St. Lawrence Alt	SNOTEL	8620	1	1.4	71	0.9	64	3.7	3.2	116	1.8	56
Stringer Creek	SNOTEL	6550	0.6	2	30	2	100	4.4	4.5	98	3	67
Sucker Creek	SNOTEL	8880	1.6	2	80	1.2	60	3.1	4.7	66	2.3	49
Sylvan Lake	SNOTEL	8420	2.8	4.1	68	3.6	88	13.1	7.2	182	7.3	101
Sylvan Road	SNOTEL	7120	2.3	3.6	64	3.1	86	10	5.9	169	5.6	95
Taylor Road	MPRC	4080	0.33	0.99	33	0.89	90	5.7	2.3	248	2.52	110
Tepee Creek	SNOTEL	8000	1.1	2.6	42	3.7	142	5.7	4.6	124	4.1	89
Thumb Divide	SNOTEL	7980	1.4	3.2	44	2.4	75	7.7	5.4	143	4.4	81
Tie Creek	SNOTEL	6870	2	1.4	143	1.2	86	4.3	4.2	102	1.7	40
Timber Creek	SNOTEL	7950	1.6	1.1	145	1.5	136	3	3.2	94	4.8	150
Tizer Basin	SNOTEL	6880	1.1	1.8	61	2	111	3.1	3.8	82	3.4	89
Togwotee Pass	SNOTEL	9580	2.3	4.5	51	3.6	80	8.7	7.3	119	6.9	95
Townsend Creek	SNOTEL	8700	1.3	1.9	68	1.6	84	4.1	4.3	95	2.3	53
Two Ocean Plateau	SNOTEL	9240	2.3	5	46	2.9	58	10.8	8.1	133	6.9	85
Waldron	SNOTEL	5600	1.7	3	57	2.4	80	5.5	5.4	102	4.9	91
West Yellowstone	SNOTEL	6700	1.9	2.3	83	3	130	8.5	4.2	202	4	95
Whiskey Creek	SNOTEL	6800	1.9	3.4	56	2.8	82	8.5	5.8	147	4.1	71
White Elephant	SNOTEL	7710	3.5	4.9	71	3.6	73	11.9	7.9	151	6.1	77
White Mill	SNOTEL	8700	2	4.2	48	3.7	88	8	7.1	113	6.7	94
Wolverine	SNOTEL	7650	1.6	2.2	73	1.7	77	6.1	4.1	149	4.3	105
Wood Creek	SNOTEL	5960	1.3	2.9	45	2.6	90	5.8	5.1	114	4.5	88
Younts Peak	SNOTEL	8350	1	2.8	36	2.1	75	5.7	5	114	3.8	76
Alder 17 S	COOP	5800		0.54		2.36	437		1.59		3.23	203
Boulder	COOP	4900		0.49		0.5	102		1.13		0.99	88
Dillon Wmce	COOP	5230		0.45		2.07	460		1.36		2.82	207
Grant 4 ESE	COOP	5820	0.17	0.51	33	1.58	310	2.86	1.36	210	2.44	179
Twin Bridges	COOP	4620	0.42	0.39	108	0.29	74	2.5	1.08	231	1.35	125
Virginia City	COOP	5770		0.84					2.02			
Wisdom	COOP	6060		0.83		0.96	116		1.57		1.6	102
Wise River 3 WNW	COOP	5740		0.91		1.34	147		1.81		2	110
Ennis	COOP	4950	0.29	0.69	42	0.95	138	3.5	1.73	202	1.92	111
Hebgen Dam	COOP	6490		2.55					4.52			
Norris Madison Pump HS	COOP	4750	0.42	0.72	58	1.96	272	3.65	2.22	164	3.16	142
Old Faithful	COOP	7360	1.24	2.29	54	2.49	109	9.42	3.95	238	3.7	94
Belgrade Airport	COOP	4450	0.42	0.76	55	1.02	134	2.87	1.86	154	2.28	123
Bozeman Montana St Univ	COOP	4860	0.87	1.19	73	1.5	126	4.53	2.91	156	3.24	111
Lennep 6 WSW	COOP	5880		0.9		1.01	112		2.13		2	94
Neihart 8 NNW	COOP	5230		0.83		1.51	182		2.37		3.06	129
Denton 1 NNE	COOP	3620		0.52					1.55			
Lewistown 10 S	COOP	4910	0.22	0.98	22	0.82	84	4.91	2.61	188	2.68	103

Lewistown FAA AP	COOP	4130	0.06	0.71	8	0.51	72	4.07	1.84	221	1.4	76
Moccasin Experiment Stn	COOP	4300	0.14	0.5	28	0.47	94	2.9	1.53	190	1.08	71
Stanford	COOP	4860		0.61		0.78	128		1.71		1.12	65
Grass Range	COOP	3480		0.63		1.1	175		1.68		2.39	142
Harlowton	COOP	4140	0.11	0.44	25	0.76	173	1.88	1.15	163	1.65	143
Judith Gap	COOP	4690	0.11	0.36	31	1.26	350	2.75	1.14	241	2.49	218
Judith Gap 13 E	COOP	5110	0.17	0.46	37	0.62	135	3.13	1.29	243	1.96	152
Melstone	COOP	2920	0.13	0.58	22	0.88	152	2.67	1.75	153	2.73	156
Mosby 2 ENE	COOP	2750	0	0.5	0	0.76	152	4.94	1.42	348	3.93	277
Roundup	COOP	3230	0.06	0.45	13	0.88	196	2.27	1.47	154	2.75	187
Ryegate 18 NNW	COOP	4440	0.17	0.48	35	1.17	244	2.54	1.29	197	2.7	209
Fairfield	COOP	3980	0.06	0.37	16	0.85	230	1.46	1.01	145	1.4	139
Gibson Dam	COOP	4590	0.17	0.7	24			1.77	1.68	105		
Choteau Airport	COOP	3950	0.12	0.26	46	0.55	212	1.68	0.79	213	1.03	130
Chester	COOP	3170		0.38		0.98	258		0.93		1.4	151
Conrad	COOP	3540	0.08	0.45	18	1.29	287	1.53	1.04	147	1.91	184
Cut Bank FAA Airport	COOP	3840	0.26	0.36	72	1.06	294	1.33	0.8	166	1.36	170
East Glacier	COOP	4810		2.6		2.65	102		4.34		3.69	85
Ethridge	COOP	3540		0.3		0.75	250		0.82		1.09	133
Goldbutte 7 N	COOP	3500		0.53		1.51	285		1.36		2.87	211
Summit	COOP	5230	3.01	4.32	70	2.45	57	10.96	7.33	150	4.37	60
Swift Dam	COOP	4780	0.72	1.55	46	2.68	173	3.56	3.23	110	4.53	140
Bredette	COOP	2690	0.14	0.43	33	0.43	100	2.66	1.25	213	1.63	130
Brusett 3 W	COOP	3270	0.02	0.57	4	0.44	77	4.11	1.73	238	3.02	175
Cascade 5 S	COOP	3360	0	0.68	0	1.95	287	2.26	1.77	128	1.99	112
Cascade 20 SSE	COOP	4600		0.62					1.55			
Circle	COOP	2440	0.29	0.33	88	0.35	106	1.25	1.27	98	1.6	126
Cohagen	COOP	2710	0	0.39	0	0.62	159	2.32	1.37	169	2.35	172
Content 3 SSE	COOP	2340	0.01	0.4	3	0.62	155	6.39	1.26	507	2.68	213
Culbertson	COOP	1920	0.35	0.45	78	0.4	89	1.74	1.32	132	0.76	58
Fort Benton	COOP	2640	0.08	0.53	15	1.03	194	2.55	1.36	188	1.77	130
Great Falls Wscmo Airpo	COOP	3660	0.28	0.59	47	1.55	263	2.04	1.45	141	4.03	278
Helena WSO	COOP	3830	0.02	0.49	4	0.83	169	1.7	1.17	145	0.96	82
Holter Dam	COOP	3490		0.45		0.98	218		1.32		1.87	142
Jordan	COOP	2590	0.04	0.42	10	0.49	117	3.14	1.31	240	2.99	228
Loma 1 WNW	COOP	2580	0.33	0.48	69	0.86	179	3.6	1.26	286	1.95	155
Medicine Lake 3 SE	COOP	1950		0.42					1.21		0.68	56
Plentywood	COOP	2040	0.91	0.53	172	0.28	53	3.55	1.35	263	1.52	113
Raymond Border Stn	COOP	2350		0.43		0.24	56		1.23		1.21	98
Scobey 4 NW	COOP	2370	0.05	0.34	15	0.27	79	2.82	1.09	259	1.73	159
Shonkin 7 S	COOP	4300		1.21		1.92	159		2.87		3.72	130
Townsend	COOP	3840		0.34		0.44	129		0.92		1.21	132
Trident	COOP	4040	0.66	0.58	114	0.83	143	2.3	1.57	146	2.77	176
Vida 6 NE	COOP	2400		0.45		0.4	89		1.47		1.5	102
Westby	COOP	2110	0.66	0.5	132	0.35	70	2.65	1.38	192	0.85	62
Wolf Point	COOP	2010	0	0.63	0	0.35	56	0.88	1.4	63	2.18	156
St Mary	COOP	4560		2.47		2.89	117		4.52		4.13	91
Chinook	COOP	2340	0.7	0.55	127	0.76	138	4.9	1.26	389	2.4	190
Fort Assinniboine	COOP	2610		0.54		0.46	85		1.28		2.39	187
Guilford	COOP	2820	0	0.46	0	0.3	65	2.75	1.09	252	1.35	124
Glasgow WSO Airport	COOP	2280	0.06	0.4	15	0.6	150	3.17	1.15	276	2.27	197
Havre WSO AP	COOP	2580	0	0.43	0	0.45	105	3.52	1.01	349	1.51	150
Hingham 11 N	COOP	3100	0.42	0.31	135	0.62	200	2.68	0.9	298	1.61	179
Kremlin	COOP	2860		0.4					1.09			
Malta 7 E	COOP	2250	0.02	0.42	5	0.65	155	6.82	1.23	554	2	163
Opheim 10 N	COOP	2980	0.1	0.25	40	0.68	272	2.77	0.95	292	2.82	297
Opheim 16 SE	COOP	2950	0.01	0.31	3	0.33	106	2.4	0.93	258	2.01	216
Simpson 6 NW	COOP	2740		0.4		0.4	100		0.9		1.51	168
Turner 11 N	COOP	2980	0.07	0.39	18	0.51	131	4.67	0.97	481	1.61	166
Big Timber	COOP	4100	0.23	0.7	33	1.34	191	3.47	2.02	172	3.51	174
Billings WSO	COOP	3570	0.38	0.63	60	0.48	76	3.89	1.81	215	2.28	126
Columbus	COOP	3590	0.46	0.62	74	0.82	132	3.39	1.92	177	2.67	139
Fishtail	COOP	4500	2.32	0.74	314	1.01	136	3.91	2.42	162	3.25	134
Joliet	COOP	3700	0.73	0.65	112	0.82	126	3.45	2.14	161	2.24	105
Livingston 12 S	COOP	4870	0.54	0.78	69	1.18	151	5.27	2.15	245	3.6	167
Livingston FAA AP	COOP	4650	0.25	0.59	42	1.03	175	3.57	1.85	193	2.73	148
Melville 4 W	COOP	5370	0.18	0.69	26	1.47	213	2.67	1.88	142	2.9	154
Nye 2	COOP	4810		0.8		2.04	255		2.34		4.39	188
Pmc Headquarters	MPRC	3656		0.45					1.63			
Rapelje 4 S	COOP	4130	0.46	0.56	82	0.68	121	2.53	1.71	148	2.8	164
Red Lodge 1 NW	COOP	5850	1.3	1.26	103	1.23	98	4.46	3.56	125	3.13	88
Springdale	COOP	4220	0.28	0.54	52	1.48	274	3.86	1.83	211	2.95	161
Wilsall 8 ENE	COOP	5840	0.67	1.06	63	1.19	112	3.59	2.49	144	3.45	139
Biddle	COOP	3330		0.31		0.28	90		1.53		0.75	49
Biddle 8 SW	COOP	3600	0.3	0.49	61	0.29	59	0.82	1.72	48	0.85	49
Brandenberg	COOP	2770	0.14	0.61	23	0.35	57	1.51	1.9	79	0.86	45
Broadus	COOP	3030	0.2	0.53	38	0.14	26	0.99	1.62	61	0.69	43
Busby	COOP	3430	0.35	0.81	43	0.47	58	3.5	2.17	161	1.29	59
Colstrip	COOP	3220	0.11	0.68	16	0.53	78	1.92	1.92	100	1.15	60
Forsythe	COOP	2520	0.11	0.68	16	0.48	71	1.75	1.91	92	1.23	64
Glendive	COOP	2080	0.22	0.45	49	0.33	73	1.01	1.51	67	0.79	52

Hardin	COOP	2910	0.27	0.53	51	0.39	74	4.41	1.76	251	1.42	81
Hysham	COOP	2660	0.04	0.59	7	0.53	90	3.05	1.76	173	1.8	102
Hysham 25 SSE	COOP	3100	0.07	0.68	10	0.24	35	3.11	1.94	160	1.25	64
Lindsay	COOP	2690		0.47		0.42	89		1.51		1.04	69
Mildred 5 N	COOP	2510	0.01	0.37	3	0.22	59	1.22	1.46	84	0.98	67
Miles City FAA Airport	COOP	2630	0	0.39	0	0.23	59	0.97	1.31	74	1.24	95
Mizpah 4 NNW	COOP	2480	0.4	0.5	80	0.39	78	1.4	1.5	93	1.29	86
Moorhead 9 NE	COOP	3220	0.53	0.39	136	0.28	72	1.15	1.37	84	0.78	57
Plevna	COOP	2770	0.32	0.6	53	0.31	52	0.93	1.81	51	1.31	72
Powderville 8 NNE	COOP	2800	0.17	0.48	35	0.09	19	1.37	1.68	82	0.86	51
Sidney	COOP	1920		0.55		0.49	89		1.65		1.03	62
Sonnette 2 WNW	COOP	3900	0.46	0.52	88	0.49	94	1.74	1.81	96	1.25	69
Yellowtail Dam	COOP	3300	1.15	0.79	146	0.75	95	4.27	2.58	166	2.14	83
Belltower	COOP	3300	0.19	0.46	41	0.12	26	1.77	1.44	123	1.81	126
Ekalaka	COOP	3430	0.3	0.78	38	0.16	21	2.16	2.2	98	1.9	86
Knobs	COOP	3000	0.29	0.68	43	0.52	76	1.94	2	97	2.2	110
Ridgeway 1 S	COOP	3320	0.42	0.45	93	0.2	44	2.02	1.59	127	2.19	138
Webster 3 E	COOP	3140	0.03	0.57	5	0.08	14	2	1.79	112	1.28	72
Wibaux 2 E	COOP	2670	0.14	0.51	27	0.35	69	1.5	1.76	85	1.42	81
Basin Index					**58**		**98**			**132**		**92**
# of sites					182		182			182		182

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	1.4	2.7	52	3.2	119	7.7	6.5	118	4.9	75
Ashley Divide	OTHER	4820	0.9			2		5.9			3.3	
Badger Pass	SNOTEL	6900	2.2	5.8	38	3.9	67	8.5	10	85	6.4	64
Banfield Mountain	SNOTEL	5600	3.4	4.7	72	5	106	11.7	7.3	160	7.2	99
Barker Lakes	SNOTEL	8250	0.9	2.7	33	4.4	163	4.2	5.3	79	5.6	106
Basin Creek	SNOTEL	7180	1.1	1.5	73	3.3	220	2.9	3.3	88	5.4	164
Bassoo Peak	OTHER	5150	1.4			2.4		6.4			3.8	
Beagle Springs	SNOTEL	8850	1	1.7	59	2.4	141	6.5	3.6	181	3.7	103
Bear Mountain	SNOTEL	5400	12.1	14.9	81	15.2	102	35.6	22.4	159	23.1	103
Beartooth Lake	SNOTEL	9360	1.2	3.2	38	2.9	91	4.9	5.5	89	5.1	93
Beaver Creek	SNOTEL	7850	1.6	3.2	50	3.2	100	10.4	5.8	179	4.7	81
Bisson Creek	SNOTEL	4920	1.6	2.7	59	1.2	44	9.3	5.2	179	3.6	69
Black Bear	SNOTEL	8170	4	6.6	61	4.9	74	14.9	10.6	141	7.8	74
Black Pine	SNOTEL	7210	0.6	2.1	29	2.5	119	2.9	4	73	4.2	105
Blacktail Mtn	SNOTEL	5650	1			1.6		6.1			3.3	
Bloody Dick	SNOTEL	7600	1.2	2.8	43	3.1	111	3.5	4.8	73	4.5	94
Boulder Mountain	SNOTEL	7950	1.9	3.5	54	3.5	100	7.8	6.2	126	4.9	79
Box Canyon	SNOTEL	6670	0.4	2.1	19	2.4	114	4.1	4.1	100	4.6	112
Boxelder Creek	MPRC	5100	0.17	1.17	15	1.3	111	6.96	2.56	272	2.19	86
Brackett Creek	SNOTEL	7320	2.5	3.9	64	3.2	82	8.9	8	111	8.2	103
Burnt Mtn	SNOTEL	5880	1.9	1.6	119	2.1	131	4.9	5.1	96	4.6	90
Calvert Creek	SNOTEL	6430	1	1.9	53	1.5	79	2.3	3.2	72	2.2	69
Canyon	SNOTEL	7870	1.9	2.9	66	2.6	90	7.6	4.8	158	4.2	88
Carrot Basin	SNOTEL	9000	1.8	4.4	41	4.5	102	9.8	7.6	129	6.1	80
Clover Meadow	SNOTEL	8600	1.5	2.8	54	4	143	5.7	5.6	102	5.8	104
Cole Creek	SNOTEL	7850	1.5	1.9	79	1.5	79	3.2	5	64	3.7	74
Combination	SNOTEL	5600	0.4	1.7	24	2.7	159	2.8	3.1	90	4.2	135
Copper Bottom	SNOTEL	5200	1	2.8	36	1.8	64	4.9	4.5	109	4.6	102
Copper Camp	SNOTEL	6950	1.1	5.9	19	2.1	36	7.7	9.4	82	7.9	84
Crystal Lake	SNOTEL	6050	1.5	2.4	63	2.3	96	9.8	5.6	175	6	107
Daisy Peak	SNOTEL	7600	0.5	1.6	31	1.7	106	3.1	3.6	86	3.2	89
Daly Creek	SNOTEL	5780	0.9	2.7	33	2.9	107	3.5	4.4	80	3.9	89
Darkhorse Lake	SNOTEL	8600	2.1	5	42	4.9	98	5.7	8.2	70	7.3	89
Deadman Creek	SNOTEL	6450	0.6	2	30	1.6	80	3.3	3.8	87	2.9	76
Divide	SNOTEL	7800	1.3	1.7	76	2.5	147	5.8	3.6	161	3.2	89
Dix Hill	MPRC	6400		1.14					2.26			
Dupuyer Creek	SNOTEL	5750	1	2.3	43	2.7	117	3.6	4.6	78	3.6	78
East Boulder Mine	SNOTEL	6335	1.6			1.9		6.1			4.7	
Elk Peak	SNOTEL	7600	0.9			2.2		4.2			3.8	
Emery Creek	SNOTEL	4350	3.2	4.5	71	2.9	64	13.6	7.6	179	5.4	71
Fisher Creek	SNOTEL	9100	3.1	5.5	56	4.2	76	11.5	9.1	126	7	77
Flattop Mtn.	SNOTEL	6300	7.4	8.7	85	9.2	106	22	13.9	158	13.5	97
Frohner Meadow	SNOTEL	6480	0.8	1.7	47	2.6	153	3	3.5	86	3.8	109
Garver Creek	SNOTEL	4250	2.7	3.8	71	6.4	168	11.6	5.9	197	8.3	141
Grave Creek	SNOTEL	4300	6.2	6.7	93	5.2	78	18.5	11	168	9.5	86
Hand Creek	SNOTEL	5035	1.3	3	43	3.6	120	6.8	5	136	5.6	112
Hawkins Lake	SNOTEL	6450	5.5	5.9	93	8.5	144	18.7	9.6	195	11.6	121
Hebgen Dam	COOP	6490		2.55					4.52			
Highwood Divide	MPRC	5650		1.18		1.02	86		2.75		2.72	99
Highwood Station	MPRC	4600		1.2		1.08	90		2.91		2.9	100
Hoodoo Basin	SNOTEL	6050	4.6	9.2	50	4.8	52	16.7	13.9	120	10.4	75
Humboldt Gulch	SNOTEL	4250	4.1	7.5	55	4.3	57	16.7	11.8	142	9.1	77
Kraft Creek	SNOTEL	4750	2.4	5	48	1.7	34	9.9	8.2	121	5	61
Lakeview Ridge	SNOTEL	7400	0.8	2.4	33	3.6	150	7.3	4.7	155	4.6	98
Lemhi Ridge	SNOTEL	8100	1.1	2.2	50	3.1	141	3.2	4.2	76	4.1	98
Lick Creek	SNOTEL	6860	1.9	2.2	86	2.5	114	8	4.6	174	5.6	122

Lolo Pass	SNOTEL	5240	2.8	6.6	42	5.2	79	10.5	10.1	104	10.1	100
Lone Mountain	SNOTEL	8880	1.9	2.6	73	3.2	123	8.3	5.6	148	5.6	100
Lookout	SNOTEL	5140	4.4	7.8	56	5.4	69	17.9	11.7	153	8.6	74
Lower Twin	SNOTEL	7900	2	3.5	57	3.2	91	8.2	6.7	122	5.4	81
Lubrecht Flume	SNOTEL	4680	0.9	1.9	47	2.4	126	5	3.5	143	4.6	131
Madison Plateau	SNOTEL	7750	3.2	4.3	74	3.9	91	12.8	7.2	178	5.8	81
Many Glacier	SNOTEL	4900	4.4	6.3	70	7.1	113	16.3	10.9	150	9.6	88
Monument Peak	SNOTEL	8850	2.4	3.6	67	3.5	97	9.5	6.4	148	6.4	100
Moss Peak	SNOTEL	6780	4.5	6.6	68	2.9	44	16.3	11.1	147	7.3	66
Mount Lockhart	SNOTEL	6400	2.1	4.5	47	2.8	62	7.3	7.7	95	5.8	75
Mule Creek	SNOTEL	8300	1.5	2.8	54	2.9	104	5	5	100	4.3	86
N Fk Elk Creek	SNOTEL	6250	1	2.4	42	2.1	88	4.9	4.2	117	4	95
Nevada Ridge	SNOTEL	7020	0.8	2.8	29	2.1	75	4.4	5.1	86	3.5	69
Nez Perce Camp	SNOTEL	5650	1.9	4	48	2.5	63	5.4	6.3	86	4.8	76
Noisy Basin	SNOTEL	6040	4.5	7.5	60	2.8	37	17.7	11.8	150	7.2	61
North Fork Jocko	SNOTEL	6330	3.9	9.3	42	3.4	37	17.1	15	114	9.8	65
Northeast Entrance	SNOTEL	7350	1.4	2.3	61	1.9	83	6.5	4.1	159	4.2	102
Onion Park	SNOTEL	7410	1.1	2.7	41	3.1	115	5.7	5.9	97	4.9	83
Parker Peak	SNOTEL	9400	2.5	3	83	3.1	103	9.4	5.6	168	6.3	113
Peterson Meadows	SNOTEL	7200	1	1.9	53	3.8	200	3.7	3.7	100	5.1	138
Pickfoot Creek	SNOTEL	6650	1.6	2.5	64	3.4	136	6.8	4.9	139	4.5	92
Pike Creek	SNOTEL	5930	4.2	5.7	74	3.5	61	13.5	9.3	145	6.4	69
Placer Basin	SNOTEL	8830	1.9	3	63	2.6	87	5.8	6.3	92	4.8	76
Poorman Creek	SNOTEL	5100	8.9	10.2	87	9.5	93	29.3	17.1	171	17.2	101
Porcupine	SNOTEL	6500	0.9	1.9	47	2.2	116	3.8	3.9	97	4.3	110
Rocker Peak	SNOTEL	8000	0.6	2.3	26	2.4	104	2.7	4.4	61	3.2	73
Rocky Boy	SNOTEL	4700	0.5	1.4	36	1.8	129	8.3	3.4	244	4.1	121
S Fork Shields	SNOTEL	8100	2.7	3.2	84	2.6	81	8.4	6.4	131	7	109
Sacajawea	SNOTEL	6550	3	3.4	88	3.9	115	9.1	7.6	120	8.6	113
Saddle Mtn.	SNOTEL	7940	0.8	4.1	20	3	73	2.9	6.2	47	4.1	66
Short Creek	SNOTEL	7000	0.5	1.1	45	1.9	173	3.8	2.8	136	3.2	114
Shower Falls	SNOTEL	8100	2.5	3.8	66	3.5	92	12	7.4	162	7.1	96
Skalkaho Summit	SNOTEL	7250	1.4	4	35	3.1	78	6.1	6.4	95	5.3	83
Sleeping Woman	SNOTEL	6150	2.1	3.7	57	2.9	78	9.8	6.5	151	6.8	105
Spur Park	SNOTEL	8100	0.9	2.6	35	2	77	4.3	5	86	3.4	68
Stahl Peak	SNOTEL	6030	7.8	7.5	104	5.6	75	20.5	12.2	168	10.5	86
Stringer Creek	SNOTEL	6550	0.6	2	30	2	100	4.4	4.5	98	3	67
Stuart Mountain	SNOTEL	7400	2.4	5.2	46	3.5	67	10.1	8.6	117	6.7	78
Taylor Road	MPRC	4080	0.33	0.99	33	0.89	90	5.7	2.3	248	2.52	110
Tepee Creek	SNOTEL	8000	1.1	2.6	42	3.7	142	5.7	4.6	124	4.1	89
Tizer Basin	SNOTEL	6880	1.1	1.8	61	2	111	3.1	3.8	82	3.4	89
Twelvemile Creek	SNOTEL	5600	2.9	6.1	48	4	66	10.6	9.6	110	9	94
Twin Lakes	SNOTEL	6400	4.4	8.6	51	5.1	59	13.9	13.2	105	11.2	85
Waldron	SNOTEL	5600	1.7	3	57	2.4	80	5.5	5.4	102	4.9	91
Warm Springs	SNOTEL	7800	1.7	3.9	44	3.6	92	5.7	6.9	83	5.6	81
West Yellowstone	SNOTEL	6700	1.9	2.3	83	3	130	8.5	4.2	202	4	95
Whiskey Creek	SNOTEL	6800	1.9	3.4	56	2.8	82	8.5	5.8	147	4.1	71
White Elephant	SNOTEL	7710	3.5	4.9	71	3.6	73	11.9	7.9	151	6.1	77
White Mill	SNOTEL	8700	2	4.2	48	3.7	88	8	7.1	113	6.7	94
Wolverine	SNOTEL	7650	1.6	2.2	73	1.7	77	6.1	4.1	149	4.3	105
Wood Creek	SNOTEL	5960	1.3	2.9	45	2.6	90	5.8	5.1	114	4.5	88
Younts Peak	SNOTEL	8350	1	2.8	36	2.1	75	5.7	5	114	3.8	76
Basin Index					**58**		**89**			**129**		**89**
# 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	1.07	1.33	80	1.73	130	5.61	2.33	241	3.1	133
Libby 1 Ne Ranger Stn	COOP	2100		2.43					3.92			
Libby 32 SSE	COOP	3600	2.22	3.08	72	3.91	127	7.63	5.11	149	4.45	87
Bigfork 13 S	COOP	2910		1.8					3.69			
Kalispell WSO Airport	COOP	2970	0.62	1.43	43	0.47	33	5.48	2.44	225	1.61	66
Polson Kerr Dam	COOP	2730	0.64	1.17	55	1.47	126	4.96	2.35	211	2.46	105
Whitefish	COOP	3100		1.89					3.02			
Butte FAA Arpt	COOP	5540	0.47	0.6	78	1.2	200	2.78	1.38	201	2.07	150
Philipsburg Ranger Stn	COOP	5270	0.53	0.68	78	1.41	207	2.01	1.86	108	1.92	103
Seeley Lake Ranger Stn	COOP	4100		2.29		3.42	149		3.85		5.06	131
Darby	COOP	3880		1.44					2.59			
Hamilton	COOP	3530	1.56	1.17	133	2.15	184	3.79	1.93	196	2.52	131
Stevensville	COOP	3380	0.14	1.09	13	1.36	125	2.65	1.87	142	2.15	115
Heron 2 NW	COOP	2240	2.82	4.61	61	4.05	88	12.21	7.3	167	6.24	85
Missoula WSO AP	COOP	3200	0.34	1.01	34	1.13	112	3.17	1.89	168	2.01	106
Superior	COOP	2710		1.95					3.16			
Thompson Falls Power Ho	COOP	2380	1.24	2.74	45	2	73	7.2	4.59	157	3.38	74
Trout Creek Ranger Stn	COOP	2360		3.8					6.18			
Alder 17 S	COOP	5800		0.54		2.36	437		1.59		3.23	203
Boulder	COOP	4900		0.49		0.5	102		1.13		0.99	88
Dillon Wmce	COOP	5230		0.45		2.07	460		1.36		2.82	207
Grant 4 ESE	COOP	5820	0.17	0.51	33	1.58	310	2.86	1.36	210	2.44	179
Twin Bridges	COOP	4620	0.42	0.39	108	0.29	74	2.5	1.08	231	1.35	125

Virginia City	COOP	5770		0.84					2.02			
Wisdom	COOP	6060		0.83		0.96	116		1.57		1.6	102
Wise River 3 WNW	COOP	5740		0.91		1.34	147		1.81		2	110
Ennis	COOP	4950	0.29	0.69	42	0.95	138	3.5	1.73	202	1.92	111
Hebgen Dam	COOP	6490		2.55					4.52			
Norris Madison Pump HS	COOP	4750	0.42	0.72	58	1.96	272	3.65	2.22	164	3.16	142
Old Faithful	COOP	7360	1.24	2.29	54	2.49	109	9.42	3.95	238	3.7	94
Belgrade Airport	COOP	4450	0.42	0.76	55	1.02	134	2.87	1.86	154	2.28	123
Bozeman Montana St Univ	COOP	4860	0.87	1.19	73	1.5	126	4.53	2.91	156	3.24	111
Lennep 6 WSW	COOP	5880		0.9		1.01	112		2.13		2	94
Neihart 8 NNW	COOP	5230		0.83		1.51	182		2.37		3.06	129
Denton 1 NNE	COOP	3620		0.52					1.55			
Lewistown 10 S	COOP	4910	0.22	0.98	22	0.82	84	4.91	2.61	188	2.68	103
Lewistown FAA AP	COOP	4130	0.06	0.71	8	0.51	72	4.07	1.84	221	1.4	76
Moccasin Experiment Stn	COOP	4300	0.14	0.5	28	0.47	94	2.9	1.53	190	1.08	71
Stanford	COOP	4860		0.61		0.78	128		1.71		1.12	65
Grass Range	COOP	3480		0.63		1.1	175		1.68		2.39	142
Harlowton	COOP	4140	0.11	0.44	25	0.76	173	1.88	1.15	163	1.65	143
Judith Gap	COOP	4690	0.11	0.36	31	1.26	350	2.75	1.14	241	2.49	218
Judith Gap 13 E	COOP	5110	0.17	0.46	37	0.62	135	3.13	1.29	243	1.96	152
Melstone	COOP	2920	0.13	0.58	22	0.88	152	2.67	1.75	153	2.73	156
Mosby 2 ENE	COOP	2750	0	0.5	0	0.76	152	4.94	1.42	348	3.93	277
Roundup	COOP	3230	0.06	0.45	13	0.88	196	2.27	1.47	154	2.75	187
Ryegate 18 NNW	COOP	4440	0.17	0.48	35	1.17	244	2.54	1.29	197	2.7	209
Fairfield	COOP	3980	0.06	0.37	16	0.85	230	1.46	1.01	145	1.4	139
Gibson Dam	COOP	4590	0.17	0.7	24			1.77	1.68	105		
Choteau Airport	COOP	3950	0.12	0.26	46	0.55	212	1.68	0.79	213	1.03	130
Chester	COOP	3170		0.38		0.98	258		0.93		1.4	151
Conrad	COOP	3540	0.08	0.45	18	1.29	287	1.53	1.04	147	1.91	184
Cut Bank FAA Airport	COOP	3840	0.26	0.36	72	1.06	294	1.33	0.8	166	1.36	170
East Glacier	COOP	4810		2.6		2.65	102		4.34		3.69	85
Ethridge	COOP	3540		0.3		0.75	250		0.82		1.09	133
Goldbutte 7 N	COOP	3500		0.53		1.51	285		1.36		2.87	211
Summit	COOP	5230	3.01	4.32	70	2.45	57	10.96	7.33	150	4.37	60
Swift Dam	COOP	4780	0.72	1.55	46	2.68	173	3.56	3.23	110	4.53	140
Bredette	COOP	2690	0.14	0.43	33	0.43	100	2.66	1.25	213	1.63	130
Brusett 3 W	COOP	3270	0.02	0.57	4	0.44	77	4.11	1.73	238	3.02	175
Cascade 5 S	COOP	3360	0	0.68	0	1.95	287	2.26	1.77	128	1.99	112
Cascade 20 SSE	COOP	4600		0.62					1.55			
Circle	COOP	2440	0.29	0.33	88	0.35	106	1.25	1.27	98	1.6	126
Cohagen	COOP	2710	0	0.39	0	0.62	159	2.32	1.37	169	2.35	172
Content 3 SSE	COOP	2340	0.01	0.4	3	0.62	155	6.39	1.26	507	2.68	213
Culbertson	COOP	1920	0.35	0.45	78	0.4	89	1.74	1.32	132	0.76	58
Fort Benton	COOP	2640	0.08	0.53	15	1.03	194	2.55	1.36	188	1.77	130
Great Falls Wscmo Airpo	COOP	3660	0.28	0.59	47	1.55	263	2.04	1.45	141	4.03	278
Helena WSO	COOP	3830	0.02	0.49	4	0.83	169	1.7	1.17	145	0.96	82
Holter Dam	COOP	3490		0.45		0.98	218		1.32		1.87	142
Jordan	COOP	2590	0.04	0.42	10	0.49	117	3.14	1.31	240	2.99	228
Loma 1 WNW	COOP	2580	0.33	0.48	69	0.86	179	3.6	1.26	286	1.95	155
Medicine Lake 3 SE	COOP	1950		0.42					1.21		0.68	56
Plentywood	COOP	2040	0.91	0.53	172	0.28	53	3.55	1.35	263	1.52	113
Raymond Border Stn	COOP	2350		0.43		0.24	56		1.23		1.21	98
Scobey 4 NW	COOP	2370	0.05	0.34	15	0.27	79	2.82	1.09	259	1.73	159
Shonkin 7 S	COOP	4300		1.21		1.92	159		2.87		3.72	130
Townsend	COOP	3840		0.34		0.44	129		0.92		1.21	132
Trident	COOP	4040	0.66	0.58	114	0.83	143	2.3	1.57	146	2.77	176
Vida 6 NE	COOP	2400		0.45		0.4	89		1.47		1.5	102
Westby	COOP	2110	0.66	0.5	132	0.35	70	2.65	1.38	192	0.85	62
Wolf Point	COOP	2010	0	0.63	0	0.35	56	0.88	1.4	63	2.18	156
St Mary	COOP	4560		2.47		2.89	117		4.52		4.13	91
Chinook	COOP	2340	0.7	0.55	127	0.76	138	4.9	1.26	389	2.4	190
Fort Assinniboine	COOP	2610		0.54		0.46	85		1.28		2.39	187
Guilford	COOP	2820	0	0.46	0	0.3	65	2.75	1.09	252	1.35	124
Glasgow WSO Airport	COOP	2280	0.06	0.4	15	0.6	150	3.17	1.15	276	2.27	197
Havre WSO AP	COOP	2580	0	0.43	0	0.45	105	3.52	1.01	349	1.51	150
Hingham 11 N	COOP	3100	0.42	0.31	135	0.62	200	2.68	0.9	298	1.61	179
Kremlin	COOP	2860		0.4					1.09			
Malta 7 E	COOP	2250	0.02	0.42	5	0.65	155	6.82	1.23	554	2	163
Opheim 10 N	COOP	2980	0.1	0.25	40	0.68	272	2.77	0.95	292	2.82	297
Opheim 16 SE	COOP	2950	0.01	0.31	3	0.33	106	2.4	0.93	258	2.01	216
Simpson 6 NW	COOP	2740		0.4		0.4	100		0.9		1.51	168
Turner 11 N	COOP	2980	0.07	0.39	18	0.51	131	4.67	0.97	481	1.61	166
Big Timber	COOP	4100	0.23	0.7	33	1.34	191	3.47	2.02	172	3.51	174
Billings WSO	COOP	3570	0.38	0.63	60	0.48	76	3.89	1.81	215	2.28	126
Columbus	COOP	3590	0.46	0.62	74	0.82	132	3.39	1.92	177	2.67	139
Fishtail	COOP	4500	2.32	0.74	314	1.01	136	3.91	2.42	162	3.25	134
Joliet	COOP	3700	0.73	0.65	112	0.82	126	3.45	2.14	161	2.24	105
Livingston 12 S	COOP	4870	0.54	0.78	69	1.18	151	5.27	2.15	245	3.6	167
Livingston FAA AP	COOP	4650	0.25	0.59	42	1.03	175	3.57	1.85	193	2.73	148
Melville 4 W	COOP	5370	0.18	0.69	26	1.47	213	2.67	1.88	142	2.9	154
Nye 2	COOP	4810		0.8		2.04	255		2.34		4.39	188

Pmc Headquarters	MPRC	3656		0.45					1.63			
Rapelje 4 S	COOP	4130	0.46	0.56	82	0.68	121	2.53	1.71	148	2.8	164
Red Lodge 1 NW	COOP	5850	1.3	1.26	103	1.23	98	4.46	3.56	125	3.13	88
Springdale	COOP	4220	0.28	0.54	52	1.48	274	3.86	1.83	211	2.95	161
Wilsall 8 ENE	COOP	5840	0.67	1.06	63	1.19	112	3.59	2.49	144	3.45	139
Biddle	COOP	3330		0.31		0.28	90		1.53		0.75	49
Biddle 8 SW	COOP	3600	0.3	0.49	61	0.29	59	0.82	1.72	48	0.85	49
Brandenberg	COOP	2770	0.14	0.61	23	0.35	57	1.51	1.9	79	0.86	45
Broadus	COOP	3030	0.2	0.53	38	0.14	26	0.99	1.62	61	0.69	43
Busby	COOP	3430	0.35	0.81	43	0.47	58	3.5	2.17	161	1.29	59
Colstrip	COOP	3220	0.11	0.68	16	0.53	78	1.92	1.92	100	1.15	60
Forsythe	COOP	2520	0.11	0.68	16	0.48	71	1.75	1.91	92	1.23	64
Glendive	COOP	2080	0.22	0.45	49	0.33	73	1.01	1.51	67	0.79	52
Hardin	COOP	2910	0.27	0.53	51	0.39	74	4.41	1.76	251	1.42	81
Hysham	COOP	2660	0.04	0.59	7	0.53	90	3.05	1.76	173	1.8	102
Hysham 25 SSE	COOP	3100	0.07	0.68	10	0.24	35	3.11	1.94	160	1.25	64
Lindsay	COOP	2690		0.47		0.42	89		1.51		1.04	69
Mildred 5 N	COOP	2510	0.01	0.37	3	0.22	59	1.22	1.46	84	0.98	67
Miles City FAA Airport	COOP	2630	0	0.39	0	0.23	59	0.97	1.31	74	1.24	95
Mizpah 4 NNW	COOP	2480	0.4	0.5	80	0.39	78	1.4	1.5	93	1.29	86
Moorhead 9 NE	COOP	3220	0.53	0.39	136	0.28	72	1.15	1.37	84	0.78	57
Plevna	COOP	2770	0.32	0.6	53	0.31	52	0.93	1.81	51	1.31	72
Powderville 8 NNE	COOP	2800	0.17	0.48	35	0.09	19	1.37	1.68	82	0.86	51
Sidney	COOP	1920		0.55		0.49	89		1.65		1.03	62
Sonnette 2 WNW	COOP	3900	0.46	0.52	88	0.49	94	1.74	1.81	96	1.25	69
Yellowtail Dam	COOP	3300	1.15	0.79	146	0.75	95	4.27	2.58	166	2.14	83
Belltower	COOP	3300	0.19	0.46	41	0.12	26	1.77	1.44	123	1.81	126
Ekalaka	COOP	3430	0.3	0.78	38	0.16	21	2.16	2.2	98	1.9	86
Knobs	COOP	3000	0.29	0.68	43	0.52	76	1.94	2	97	2.2	110
Ridgeway 1 S	COOP	3320	0.42	0.45	93	0.2	44	2.02	1.59	127	2.19	138
Webster 3 E	COOP	3140	0.03	0.57	5	0.08	14	2	1.79	112	1.28	72
Wibaux 2 E	COOP	2670	0.14	0.51	27	0.35	69	1.5	1.76	85	1.42	81
Basin Index					**55**		**117**			**173**		**116**
# of sites					96		96			96		96

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	1.4	2.7	52	3.2	119	7.7	6.5	118	4.9	75
Ashley Divide	OTHER	4820	0.9			2		5.9			3.3	
Badger Pass	SNOTEL	6900	2.2	5.8	38	3.9	67	8.5	10	85	6.4	64
Banfield Mountain	SNOTEL	5600	3.4	4.7	72	5	106	11.7	7.3	160	7.2	99
Barker Lakes	SNOTEL	8250	0.9	2.7	33	4.4	163	4.2	5.3	79	5.6	106
Basin Creek	SNOTEL	7180	1.1	1.5	73	3.3	220	2.9	3.3	88	5.4	164
Bassoo Peak	OTHER	5150	1.4			2.4		6.4			3.8	
Beagle Springs	SNOTEL	8850	1	1.7	59	2.4	141	6.5	3.6	181	3.7	103
Bear Mountain	SNOTEL	5400	12.1	14.9	81	15.2	102	35.6	22.4	159	23.1	103
Beartooth Lake	SNOTEL	9360	1.2	3.2	38	2.9	91	4.9	5.5	89	5.1	93
Beaver Creek	SNOTEL	7850	1.6	3.2	50	3.2	100	10.4	5.8	179	4.7	81
Bisson Creek	SNOTEL	4920	1.6	2.7	59	1.2	44	9.3	5.2	179	3.6	69
Black Bear	SNOTEL	8170	4	6.6	61	4.9	74	14.9	10.6	141	7.8	74
Black Pine	SNOTEL	7210	0.6	2.1	29	2.5	119	2.9	4	73	4.2	105
Blacktail Mtn	SNOTEL	5650	1			1.6		6.1			3.3	
Bloody Dick	SNOTEL	7600	1.2	2.8	43	3.1	111	3.5	4.8	73	4.5	94
Boulder Mountain	SNOTEL	7950	1.9	3.5	54	3.5	100	7.8	6.2	126	4.9	79
Box Canyon	SNOTEL	6670	0.4	2.1	19	2.4	114	4.1	4.1	100	4.6	112
Boxelder Creek	MPRC	5100	0.17	1.17	15	1.3	111	6.96	2.56	272	2.19	86
Brackett Creek	SNOTEL	7320	2.5	3.9	64	3.2	82	8.9	8	111	8.2	103
Burnt Mtn	SNOTEL	5880	1.9	1.6	119	2.1	131	4.9	5.1	96	4.6	90
Calvert Creek	SNOTEL	6430	1	1.9	53	1.5	79	2.3	3.2	72	2.2	69
Canyon	SNOTEL	7870	1.9	2.9	66	2.6	90	7.6	4.8	158	4.2	88
Carrot Basin	SNOTEL	9000	1.8	4.4	41	4.5	102	9.8	7.6	129	6.1	80
Clover Meadow	SNOTEL	8600	1.5	2.8	54	4	143	5.7	5.6	102	5.8	104
Cole Creek	SNOTEL	7850	1.5	1.9	79	1.5	79	3.2	5	64	3.7	74
Combination	SNOTEL	5600	0.4	1.7	24	2.7	159	2.8	3.1	90	4.2	135
Copper Bottom	SNOTEL	5200	1	2.8	36	1.8	64	4.9	4.5	109	4.6	102
Copper Camp	SNOTEL	6950	1.1	5.9	19	2.1	36	7.7	9.4	82	7.9	84
Crystal Lake	SNOTEL	6050	1.5	2.4	63	2.3	96	9.8	5.6	175	6	107
Daisy Peak	SNOTEL	7600	0.5	1.6	31	1.7	106	3.1	3.6	86	3.2	89
Daly Creek	SNOTEL	5780	0.9	2.7	33	2.9	107	3.5	4.4	80	3.9	89
Darkhorse Lake	SNOTEL	8600	2.1	5	42	4.9	98	5.7	8.2	70	7.3	89
Deadman Creek	SNOTEL	6450	0.6	2	30	1.6	80	3.3	3.8	87	2.9	76
Divide	SNOTEL	7800	1.3	1.7	76	2.5	147	5.8	3.6	161	3.2	89
Dix Hill	MPRC	6400		1.14					2.26			
Dupuyer Creek	SNOTEL	5750	1	2.3	43	2.7	117	3.6	4.6	78	3.6	78
East Boulder Mine	SNOTEL	6335	1.6			1.9		6.1			4.7	
Elk Peak	SNOTEL	7600	0.9			2.2		4.2			3.8	
Emery Creek	SNOTEL	4350	3.2	4.5	71	2.9	64	13.6	7.6	179	5.4	71
Fisher Creek	SNOTEL	9100	3.1	5.5	56	4.2	76	11.5	9.1	126	7	77
Flattop Mtn.	SNOTEL	6300	7.4	8.7	85	9.2	106	22	13.9	158	13.5	97
Frohner Meadow	SNOTEL	6480	0.8	1.7	47	2.6	153	3	3.5	86	3.8	109

Garver Creek	SNOTEL	4250	2.7	3.8	71	6.4	168	11.6	5.9	197	8.3	141
Grave Creek	SNOTEL	4300	6.2	6.7	93	5.2	78	18.5	11	168	9.5	86
Hand Creek	SNOTEL	5035	1.3	3	43	3.6	120	6.8	5	136	5.6	112
Hawkins Lake	SNOTEL	6450	5.5	5.9	93	8.5	144	18.7	9.6	195	11.6	121
Hebgen Dam	COOP	6490		2.55					4.52			
Highwood Divide	MPRC	5650		1.18		1.02	86		2.75		2.72	99
Highwood Station	MPRC	4600		1.2		1.08	90		2.91		2.9	100
Hoodoo Basin	SNOTEL	6050	4.6	9.2	50	4.8	52	16.7	13.9	120	10.4	75
Humboldt Gulch	SNOTEL	4250	4.1	7.5	55	4.3	57	16.7	11.8	142	9.1	77
Kraft Creek	SNOTEL	4750	2.4	5	48	1.7	34	9.9	8.2	121	5	61
Lakeview Ridge	SNOTEL	7400	0.8	2.4	33	3.6	150	7.3	4.7	155	4.6	98
Lemhi Ridge	SNOTEL	8100	1.1	2.2	50	3.1	141	3.2	4.2	76	4.1	98
Lick Creek	SNOTEL	6860	1.9	2.2	86	2.5	114	8	4.6	174	5.6	122
Lolo Pass	SNOTEL	5240	2.8	6.6	42	5.2	79	10.5	10.1	104	10.1	100
Lone Mountain	SNOTEL	8880	1.9	2.6	73	3.2	123	8.3	5.6	148	5.6	100
Lookout	SNOTEL	5140	4.4	7.8	56	5.4	69	17.9	11.7	153	8.6	74
Lower Twin	SNOTEL	7900	2	3.5	57	3.2	91	8.2	6.7	122	5.4	81
Lubrecht Flume	SNOTEL	4680	0.9	1.9	47	2.4	126	5	3.5	143	4.6	131
Madison Plateau	SNOTEL	7750	3.2	4.3	74	3.9	91	12.8	7.2	178	5.8	81
Many Glacier	SNOTEL	4900	4.4	6.3	70	7.1	113	16.3	10.9	150	9.6	88
Monument Peak	SNOTEL	8850	2.4	3.6	67	3.5	97	9.5	6.4	148	6.4	100
Moss Peak	SNOTEL	6780	4.5	6.6	68	2.9	44	16.3	11.1	147	7.3	66
Mount Lockhart	SNOTEL	6400	2.1	4.5	47	2.8	62	7.3	7.7	95	5.8	75
Mule Creek	SNOTEL	8300	1.5	2.8	54	2.9	104	5	5	100	4.3	86
N Fk Elk Creek	SNOTEL	6250	1	2.4	42	2.1	88	4.9	4.2	117	4	95
Nevada Ridge	SNOTEL	7020	0.8	2.8	29	2.1	75	4.4	5.1	86	3.5	69
Nez Perce Camp	SNOTEL	5650	1.9	4	48	2.5	63	5.4	6.3	86	4.8	76
Noisy Basin	SNOTEL	6040	4.5	7.5	60	2.8	37	17.7	11.8	150	7.2	61
North Fork Jocko	SNOTEL	6330	3.9	9.3	42	3.4	37	17.1	15	114	9.8	65
Northeast Entrance	SNOTEL	7350	1.4	2.3	61	1.9	83	6.5	4.1	159	4.2	102
Onion Park	SNOTEL	7410	1.1	2.7	41	3.1	115	5.7	5.9	97	4.9	83
Parker Peak	SNOTEL	9400	2.5	3	83	3.1	103	9.4	5.6	168	6.3	113
Peterson Meadows	SNOTEL	7200	1	1.9	53	3.8	200	3.7	3.7	100	5.1	138
Pickfoot Creek	SNOTEL	6650	1.6	2.5	64	3.4	136	6.8	4.9	139	4.5	92
Pike Creek	SNOTEL	5930	4.2	5.7	74	3.5	61	13.5	9.3	145	6.4	69
Placer Basin	SNOTEL	8830	1.9	3	63	2.6	87	5.8	6.3	92	4.8	76
Poorman Creek	SNOTEL	5100	8.9	10.2	87	9.5	93	29.3	17.1	171	17.2	101
Porcupine	SNOTEL	6500	0.9	1.9	47	2.2	116	3.8	3.9	97	4.3	110
Rocker Peak	SNOTEL	8000	0.6	2.3	26	2.4	104	2.7	4.4	61	3.2	73
Rocky Boy	SNOTEL	4700	0.5	1.4	36	1.8	129	8.3	3.4	244	4.1	121
S Fork Shields	SNOTEL	8100	2.7	3.2	84	2.6	81	8.4	6.4	131	7	109
Sacajawea	SNOTEL	6550	3	3.4	88	3.9	115	9.1	7.6	120	8.6	113
Saddle Mtn.	SNOTEL	7940	0.8	4.1	20	3	73	2.9	6.2	47	4.1	66
Short Creek	SNOTEL	7000	0.5	1.1	45	1.9	173	3.8	2.8	136	3.2	114
Shower Falls	SNOTEL	8100	2.5	3.8	66	3.5	92	12	7.4	162	7.1	96
Skalkaho Summit	SNOTEL	7250	1.4	4	35	3.1	78	6.1	6.4	95	5.3	83
Sleeping Woman	SNOTEL	6150	2.1	3.7	57	2.9	78	9.8	6.5	151	6.8	105
Spur Park	SNOTEL	8100	0.9	2.6	35	2	77	4.3	5	86	3.4	68
Stahl Peak	SNOTEL	6030	7.8	7.5	104	5.6	75	20.5	12.2	168	10.5	86
Stringer Creek	SNOTEL	6550	0.6	2	30	2	100	4.4	4.5	98	3	67
Stuart Mountain	SNOTEL	7400	2.4	5.2	46	3.5	67	10.1	8.6	117	6.7	78
Taylor Road	MPRC	4080	0.33	0.99	33	0.89	90	5.7	2.3	248	2.52	110
Tepee Creek	SNOTEL	8000	1.1	2.6	42	3.7	142	5.7	4.6	124	4.1	89
Tizer Basin	SNOTEL	6880	1.1	1.8	61	2	111	3.1	3.8	82	3.4	89
Twelvemile Creek	SNOTEL	5600	2.9	6.1	48	4	66	10.6	9.6	110	9	94
Twin Lakes	SNOTEL	6400	4.4	8.6	51	5.1	59	13.9	13.2	105	11.2	85
Waldron	SNOTEL	5600	1.7	3	57	2.4	80	5.5	5.4	102	4.9	91
Warm Springs	SNOTEL	7800	1.7	3.9	44	3.6	92	5.7	6.9	83	5.6	81
West Yellowstone	SNOTEL	6700	1.9	2.3	83	3	130	8.5	4.2	202	4	95
Whiskey Creek	SNOTEL	6800	1.9	3.4	56	2.8	82	8.5	5.8	147	4.1	71
White Elephant	SNOTEL	7710	3.5	4.9	71	3.6	73	11.9	7.9	151	6.1	77
White Mill	SNOTEL	8700	2	4.2	48	3.7	88	8	7.1	113	6.7	94
Wolverine	SNOTEL	7650	1.6	2.2	73	1.7	77	6.1	4.1	149	4.3	105
Wood Creek	SNOTEL	5960	1.3	2.9	45	2.6	90	5.8	5.1	114	4.5	88
Younts Peak	SNOTEL	8350	1	2.8	36	2.1	75	5.7	5	114	3.8	76
Eureka Ranger Stn	COOP	2530	1.07	1.33	80	1.73	130	5.61	2.33	241	3.1	133
Libby 1 Ne Ranger Stn	COOP	2100		2.43					3.92			
Libby 32 SSE	COOP	3600	2.22	3.08	72	3.91	127	7.63	5.11	149	4.45	87
Bigfork 13 S	COOP	2910		1.8					3.69			
Kalispell WSO Airport	COOP	2970	0.62	1.43	43	0.47	33	5.48	2.44	225	1.61	66
Polson Kerr Dam	COOP	2730	0.64	1.17	55	1.47	126	4.96	2.35	211	2.46	105
Whitefish	COOP	3100		1.89					3.02			
Butte FAA Arpt	COOP	5540	0.47	0.6	78	1.2	200	2.78	1.38	201	2.07	150
Philipsburg Ranger Stn	COOP	5270	0.53	0.68	78	1.41	207	2.01	1.86	108	1.92	103
Seeley Lake Ranger Stn	COOP	4100		2.29		3.42	149		3.85		5.06	131
Darby	COOP	3880		1.44					2.59			
Hamilton	COOP	3530	1.56	1.17	133	2.15	184	3.79	1.93	196	2.52	131
Stevensville	COOP	3380	0.14	1.09	13	1.36	125	2.65	1.87	142	2.15	115
Heron 2 NW	COOP	2240	2.82	4.61	61	4.05	88	12.21	7.3	167	6.24	85
Missoula WSO AP	COOP	3200	0.34	1.01	34	1.13	112	3.17	1.89	168	2.01	106
Superior	COOP	2710		1.95					3.16			

Thompson Falls Power Ho	COOP	2380	1.24	2.74	45	2	73	7.2	4.59	157	3.38	74
Trout Creek Ranger Stn	COOP	2360		3.8					6.18			
Alder 17 S	COOP	5800		0.54		2.36	437		1.59		3.23	203
Boulder	COOP	4900		0.49		0.5	102		1.13		0.99	88
Dillon Wmce	COOP	5230		0.45		2.07	460		1.36		2.82	207
Grant 4 ESE	COOP	5820	0.17	0.51	33	1.58	310	2.86	1.36	210	2.44	179
Twin Bridges	COOP	4620	0.42	0.39	108	0.29	74	2.5	1.08	231	1.35	125
Virginia City	COOP	5770		0.84					2.02			
Wisdom	COOP	6060		0.83		0.96	116		1.57		1.6	102
Wise River 3 WNW	COOP	5740		0.91		1.34	147		1.81		2	110
Ennis	COOP	4950	0.29	0.69	42	0.95	138	3.5	1.73	202	1.92	111
Hebgen Dam	COOP	6490		2.55					4.52			
Norris Madison Pump HS	COOP	4750	0.42	0.72	58	1.96	272	3.65	2.22	164	3.16	142
Old Faithful	COOP	7360	1.24	2.29	54	2.49	109	9.42	3.95	238	3.7	94
Belgrade Airport	COOP	4450	0.42	0.76	55	1.02	134	2.87	1.86	154	2.28	123
Bozeman Montana St Univ	COOP	4860	0.87	1.19	73	1.5	126	4.53	2.91	156	3.24	111
Lennep 6 WSW	COOP	5880		0.9		1.01	112		2.13		2	94
Neihart 8 NNW	COOP	5230		0.83		1.51	182		2.37		3.06	129
Denton 1 NNE	COOP	3620		0.52					1.55			
Lewistown 10 S	COOP	4910	0.22	0.98	22	0.82	84	4.91	2.61	188	2.68	103
Lewistown FAA AP	COOP	4130	0.06	0.71	8	0.51	72	4.07	1.84	221	1.4	76
Moccasin Experiment Stn	COOP	4300	0.14	0.5	28	0.47	94	2.9	1.53	190	1.08	71
Stanford	COOP	4860		0.61		0.78	128		1.71		1.12	65
Grass Range	COOP	3480		0.63		1.1	175		1.68		2.39	142
Harlowton	COOP	4140	0.11	0.44	25	0.76	173	1.88	1.15	163	1.65	143
Judith Gap	COOP	4690	0.11	0.36	31	1.26	350	2.75	1.14	241	2.49	218
Judith Gap 13 E	COOP	5110	0.17	0.46	37	0.62	135	3.13	1.29	243	1.96	152
Melstone	COOP	2920	0.13	0.58	22	0.88	152	2.67	1.75	153	2.73	156
Mosby 2 ENE	COOP	2750	0	0.5	0	0.76	152	4.94	1.42	348	3.93	277
Roundup	COOP	3230	0.06	0.45	13	0.88	196	2.27	1.47	154	2.75	187
Ryegate 18 NNW	COOP	4440	0.17	0.48	35	1.17	244	2.54	1.29	197	2.7	209
Fairfield	COOP	3980	0.06	0.37	16	0.85	230	1.46	1.01	145	1.4	139
Gibson Dam	COOP	4590	0.17	0.7	24			1.77	1.68	105		
Choteau Airport	COOP	3950	0.12	0.26	46	0.55	212	1.68	0.79	213	1.03	130
Chester	COOP	3170		0.38		0.98	258		0.93		1.4	151
Conrad	COOP	3540	0.08	0.45	18	1.29	287	1.53	1.04	147	1.91	184
Cut Bank FAA Airport	COOP	3840	0.26	0.36	72	1.06	294	1.33	0.8	166	1.36	170
East Glacier	COOP	4810		2.6		2.65	102		4.34		3.69	85
Ethridge	COOP	3540		0.3		0.75	250		0.82		1.09	133
Goldbutte 7 N	COOP	3500		0.53		1.51	285		1.36		2.87	211
Summit	COOP	5230	3.01	4.32	70	2.45	57	10.96	7.33	150	4.37	60
Swift Dam	COOP	4780	0.72	1.55	46	2.68	173	3.56	3.23	110	4.53	140
Bredette	COOP	2690	0.14	0.43	33	0.43	100	2.66	1.25	213	1.63	130
Brusett 3 W	COOP	3270	0.02	0.57	4	0.44	77	4.11	1.73	238	3.02	175
Cascade 5 S	COOP	3360	0	0.68	0	1.95	287	2.26	1.77	128	1.99	112
Cascade 20 SSE	COOP	4600		0.62					1.55			
Circle	COOP	2440	0.29	0.33	88	0.35	106	1.25	1.27	98	1.6	126
Cohagen	COOP	2710	0	0.39	0	0.62	159	2.32	1.37	169	2.35	172
Content 3 SSE	COOP	2340	0.01	0.4	3	0.62	155	6.39	1.26	507	2.68	213
Culbertson	COOP	1920	0.35	0.45	78	0.4	89	1.74	1.32	132	0.76	58
Fort Benton	COOP	2640	0.08	0.53	15	1.03	194	2.55	1.36	188	1.77	130
Great Falls Wscmo Airpo	COOP	3660	0.28	0.59	47	1.55	263	2.04	1.45	141	4.03	278
Helena WSO	COOP	3830	0.02	0.49	4	0.83	169	1.7	1.17	145	0.96	82
Holter Dam	COOP	3490		0.45		0.98	218		1.32		1.87	142
Jordan	COOP	2590	0.04	0.42	10	0.49	117	3.14	1.31	240	2.99	228
Loma 1 WNW	COOP	2580	0.33	0.48	69	0.86	179	3.6	1.26	286	1.95	155
Medicine Lake 3 SE	COOP	1950		0.42					1.21		0.68	56
Plentywood	COOP	2040	0.91	0.53	172	0.28	53	3.55	1.35	263	1.52	113
Raymond Border Stn	COOP	2350		0.43		0.24	56		1.23		1.21	98
Scobey 4 NW	COOP	2370	0.05	0.34	15	0.27	79	2.82	1.09	259	1.73	159
Shonkin 7 S	COOP	4300		1.21		1.92	159		2.87		3.72	130
Townsend	COOP	3840		0.34		0.44	129		0.92		1.21	132
Trident	COOP	4040	0.66	0.58	114	0.83	143	2.3	1.57	146	2.77	176
Vida 6 NE	COOP	2400		0.45		0.4	89		1.47		1.5	102
Westby	COOP	2110	0.66	0.5	132	0.35	70	2.65	1.38	192	0.85	62
Wolf Point	COOP	2010	0	0.63	0	0.35	56	0.88	1.4	63	2.18	156
St Mary	COOP	4560		2.47		2.89	117		4.52		4.13	91
Chinook	COOP	2340	0.7	0.55	127	0.76	138	4.9	1.26	389	2.4	190
Fort Assinniboine	COOP	2610		0.54		0.46	85		1.28		2.39	187
Guilford	COOP	2820	0	0.46	0	0.3	65	2.75	1.09	252	1.35	124
Glasgow WSO Airport	COOP	2280	0.06	0.4	15	0.6	150	3.17	1.15	276	2.27	197
Havre WSO AP	COOP	2580	0	0.43	0	0.45	105	3.52	1.01	349	1.51	150
Hingham 11 N	COOP	3100	0.42	0.31	135	0.62	200	2.68	0.9	298	1.61	179
Kremlin	COOP	2860		0.4					1.09			
Malta 7 E	COOP	2250	0.02	0.42	5	0.65	155	6.82	1.23	554	2	163
Opheim 10 N	COOP	2980	0.1	0.25	40	0.68	272	2.77	0.95	292	2.82	297
Opheim 16 SE	COOP	2950	0.01	0.31	3	0.33	106	2.4	0.93	258	2.01	216
Simpson 6 NW	COOP	2740		0.4		0.4	100		0.9		1.51	168
Turner 11 N	COOP	2980	0.07	0.39	18	0.51	131	4.67	0.97	481	1.61	166
Big Timber	COOP	4100	0.23	0.7	33	1.34	191	3.47	2.02	172	3.51	174
Billings WSO	COOP	3570	0.38	0.63	60	0.48	76	3.89	1.81	215	2.28	126

Columbus	COOP	3590	0.46	0.62	74	0.82	132	3.39	1.92	177	2.67	139
Fishtail	COOP	4500	2.32	0.74	314	1.01	136	3.91	2.42	162	3.25	134
Joliet	COOP	3700	0.73	0.65	112	0.82	126	3.45	2.14	161	2.24	105
Livingston 12 S	COOP	4870	0.54	0.78	69	1.18	151	5.27	2.15	245	3.6	167
Livingston FAA AP	COOP	4650	0.25	0.59	42	1.03	175	3.57	1.85	193	2.73	148
Melville 4 W	COOP	5370	0.18	0.69	26	1.47	213	2.67	1.88	142	2.9	154
Nye 2	COOP	4810		0.8		2.04	255		2.34		4.39	188
Pmc Headquarters	MPRC	3656		0.45					1.63			
Rapelje 4 S	COOP	4130	0.46	0.56	82	0.68	121	2.53	1.71	148	2.8	164
Red Lodge 1 NW	COOP	5850	1.3	1.26	103	1.23	98	4.46	3.56	125	3.13	88
Springdale	COOP	4220	0.28	0.54	52	1.48	274	3.86	1.83	211	2.95	161
Wilsall 8 ENE	COOP	5840	0.67	1.06	63	1.19	112	3.59	2.49	144	3.45	139
Biddle	COOP	3330		0.31		0.28	90		1.53		0.75	49
Biddle 8 SW	COOP	3600	0.3	0.49	61	0.29	59	0.82	1.72	48	0.85	49
Brandenberg	COOP	2770	0.14	0.61	23	0.35	57	1.51	1.9	79	0.86	45
Broadus	COOP	3030	0.2	0.53	38	0.14	26	0.99	1.62	61	0.69	43
Busby	COOP	3430	0.35	0.81	43	0.47	58	3.5	2.17	161	1.29	59
Colstrip	COOP	3220	0.11	0.68	16	0.53	78	1.92	1.92	100	1.15	60
Forsythe	COOP	2520	0.11	0.68	16	0.48	71	1.75	1.91	92	1.23	64
Glendive	COOP	2080	0.22	0.45	49	0.33	73	1.01	1.51	67	0.79	52
Hardin	COOP	2910	0.27	0.53	51	0.39	74	4.41	1.76	251	1.42	81
Hysham	COOP	2660	0.04	0.59	7	0.53	90	3.05	1.76	173	1.8	102
Hysham 25 SSE	COOP	3100	0.07	0.68	10	0.24	35	3.11	1.94	160	1.25	64
Lindsay	COOP	2690		0.47		0.42	89		1.51		1.04	69
Mildred 5 N	COOP	2510	0.01	0.37	3	0.22	59	1.22	1.46	84	0.98	67
Miles City FAA Airport	COOP	2630	0	0.39	0	0.23	59	0.97	1.31	74	1.24	95
Mizpah 4 NNW	COOP	2480	0.4	0.5	80	0.39	78	1.4	1.5	93	1.29	86
Moorhead 9 NE	COOP	3220	0.53	0.39	136	0.28	72	1.15	1.37	84	0.78	57
Plevna	COOP	2770	0.32	0.6	53	0.31	52	0.93	1.81	51	1.31	72
Powderville 8 NNE	COOP	2800	0.17	0.48	35	0.09	19	1.37	1.68	82	0.86	51
Sidney	COOP	1920		0.55		0.49	89		1.65		1.03	62
Sonnette 2 WNW	COOP	3900	0.46	0.52	88	0.49	94	1.74	1.81	96	1.25	69
Yellowtail Dam	COOP	3300	1.15	0.79	146	0.75	95	4.27	2.58	166	2.14	83
Belltower	COOP	3300	0.19	0.46	41	0.12	26	1.77	1.44	123	1.81	126
Ekalaka	COOP	3430	0.3	0.78	38	0.16	21	2.16	2.2	98	1.9	86
Knobs	COOP	3000	0.29	0.68	43	0.52	76	1.94	2	97	2.2	110
Ridgeway 1 S	COOP	3320	0.42	0.45	93	0.2	44	2.02	1.59	127	2.19	138
Webster 3 E	COOP	3140	0.03	0.57	5	0.08	14	2	1.79	112	1.28	72
Wibaux 2 E	COOP	2670	0.14	0.51	27	0.35	69	1.5	1.76	85	1.42	81
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