

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

Monthly Total Precipitation for April 2017	Water Year to Date Precipitation through April 2017
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KOOTENAI MAINSTEM	Network	Elevation (ft)	Monthly Total Precipitation for April 2017					Water Year to Date Precipitation through April 2017					
			Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Banfield Mountain	SNOTEL	5600	3	2.9	103	1.5	52	36.5	27.1	135	27.9	103	
Bear Mountain	SNOTEL	5400	8.1	5.8	140	2.2	38	91.4	70.2	130	77.8	111	
Poorman Creek	SNOTEL	5100	6.9	4.5	153	2.1	47	80.2	56.7	141	62.3	110	
<b>Basin Index</b>					<b>136</b>		<b>44</b>			<b>135</b>		<b>109</b>	
# of sites					3		3			3		3	
TOBACCO		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Grave Creek	SNOTEL	4300	5.3	3.7	143	2.3	62	47.5	33.5	142	35.1	105	
Stahl Peak	SNOTEL	6030	8.3	5.3	157	3.7	70	56.4	41.5	136	43.8	106	
<b>Basin Index</b>					<b>151</b>		<b>67</b>			<b>139</b>		<b>105</b>	
# of sites					2		2			2		2	
FISHER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Hand Creek	SNOTEL	5035	4.3	2.6	165	3.1	119	23.7	18.6	127	21.5	116	
<b>Basin Index</b>					<b>165</b>		<b>119</b>			<b>127</b>		<b>116</b>	
# of sites					1		1			1		1	
YAAK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Garver Creek	SNOTEL	4250	2	1.8	111	0.6	33	29.7	18.8	158	21.4	114	
Hawkins Lake	SNOTEL	6450	5.4	3.8	142	1.6	42	50.6	31.7	160	37.2	117	
<b>Basin Index</b>					<b>132</b>		<b>39</b>			<b>159</b>		<b>116</b>	
# of sites					2		2			2		2	
KOOTENAI MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banfield Mountain	SNOTEL	5600	3	2.9	103	1.5	52	36.5	27.1	135	27.9	103	
Bear Mountain	SNOTEL	5400	8.1	5.8	140	2.2	38	91.4	70.2	130	77.8	111	
Garver Creek	SNOTEL	4250	2	1.8	111	0.6	33	29.7	18.8	158	21.4	114	
Grave Creek	SNOTEL	4300	5.3	3.7	143	2.3	62	47.5	33.5	142	35.1	105	
Hand Creek	SNOTEL	5035	4.3	2.6	165	3.1	119	23.7	18.6	127	21.5	116	
Hawkins Lake	SNOTEL	6450	5.4	3.8	142	1.6	42	50.6	31.7	160	37.2	117	
Poorman Creek	SNOTEL	5100	6.9	4.5	153	2.1	47	80.2	56.7	141	62.3	110	
Stahl Peak	SNOTEL	6030	8.3	5.3	157	3.7	70	56.4	41.5	136	43.8	106	
<b>Basin Index</b>					<b>142</b>		<b>56</b>			<b>140</b>		<b>110</b>	
# of sites					8		8			8		8	
KOOTENAI VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530	1.23	0.95	129	0.67	71	13.32	6.86	194	8.89	130	
Libby 1 Ne Ranger Stn	COOP	2100		1.09					11.67				
Libby 32 SSE	COOP	3600		1.57		0.74	47		15.07		18.12	120	
<b>Basin Index</b>					<b>129</b>		<b>71</b>			<b>194</b>		<b>130</b>	
# of sites					1		1			1		1	
KOOTENAI RIVER BASIN in MONTANA		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banfield Mountain	SNOTEL	5600	3	2.9	103	1.5	52	36.5	27.1	135	27.9	103	
Bear Mountain	SNOTEL	5400	8.1	5.8	140	2.2	38	91.4	70.2	130	77.8	111	
Garver Creek	SNOTEL	4250	2	1.8	111	0.6	33	29.7	18.8	158	21.4	114	
Grave Creek	SNOTEL	4300	5.3	3.7	143	2.3	62	47.5	33.5	142	35.1	105	
Hand Creek	SNOTEL	5035	4.3	2.6	165	3.1	119	23.7	18.6	127	21.5	116	
Hawkins Lake	SNOTEL	6450	5.4	3.8	142	1.6	42	50.6	31.7	160	37.2	117	
Poorman Creek	SNOTEL	5100	6.9	4.5	153	2.1	47	80.2	56.7	141	62.3	110	
Stahl Peak	SNOTEL	6030	8.3	5.3	157	3.7	70	56.4	41.5	136	43.8	106	
Eureka Ranger Stn	COOP	2530	1.23	0.95	129	0.67	71	13.32	6.86	194	8.89	130	
Libby 1 Ne Ranger Stn	COOP	2100		1.09					11.67				
Libby 32 SSE	COOP	3600		1.57		0.74	47		15.07		18.12	120	
<b>Basin Index</b>					<b>142</b>		<b>57</b>			<b>141</b>		<b>110</b>	
# of sites					9		9			9		9	
KOOTENAI ab BONNERS FERRY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Banfield Mountain	SNOTEL	5600	3	2.9	103	1.5	52	36.5	27.1	135	27.9	103	
Garver Creek	SNOTEL	4250	2	1.8	111	0.6	33	29.7	18.8	158	21.4	114	
Grave Creek	SNOTEL	4300	5.3	3.7	143	2.3	62	47.5	33.5	142	35.1	105	
Hand Creek	SNOTEL	5035	4.3	2.6	165	3.1	119	23.7	18.6	127	21.5	116	
Hawkins Lake	SNOTEL	6450	5.4	3.8	142	1.6	42	50.6	31.7	160	37.2	117	
Poorman Creek	SNOTEL	5100	6.9	4.5	153	2.1	47	80.2	56.7	141	62.3	110	

Stahl Peak	SNOTEL	6030	8.3	5.3	157	3.7	70	56.4	41.5	136	43.8	106
<b>Basin Index</b>					<b>143</b>		<b>61</b>			<b>142</b>		<b>109</b>
# of sites					7		7			7		7
<b>NF FLATHEAD in MONTANA</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Flattop Mtn.	SNOTEL	6300	7.7	5.5	140	2.7	49	68	50.5	135	54.4	108
Grave Creek	SNOTEL	4300	5.3	3.7	143	2.3	62	47.5	33.5	142	35.1	105
Many Glacier	SNOTEL	4900	3.4	3.6	94	1	28	44.7	32.8	136	29.1	89
Stahl Peak	SNOTEL	6030	8.3	5.3	157	3.7	70	56.4	41.5	136	43.8	106
<b>Basin Index</b>					<b>136</b>		<b>54</b>			<b>137</b>		<b>103</b>
# of sites					4		4			4		4
<b>MIDDLE FORK FLATHEAD</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Emery Creek	SNOTEL	4350	6.8	3	227	2	67	40.1	25.7	156	28.2	110
Flattop Mtn.	SNOTEL	6300	7.7	5.5	140	2.7	49	68	50.5	135	54.4	108
Pike Creek	SNOTEL	5930	3.4	3.9	87	2.5	64	41.7	32.7	128	28.9	88
<b>Basin Index</b>					<b>129</b>		<b>67</b>			<b>131</b>		<b>96</b>
# of sites					4		4			4		4
<b>SOUTH FORK FLATHEAD</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Emery Creek	SNOTEL	4350	6.8	3	227	2	67	40.1	25.7	156	28.2	110
Noisy Basin	SNOTEL	6040	11.9	6.3	189	4.4	70	60.6	48.2	126	50.4	105
<b>Basin Index</b>					<b>201</b>		<b>69</b>			<b>136</b>		<b>106</b>
# of sites					2		2			2		2
<b>STILLWATER-WHITEFISH</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820	2.2			2		19			13	
Hand Creek	SNOTEL	5035	4.3	2.6	165	3.1	119	23.7	18.6	127	21.5	116
<b>Basin Index</b>					<b>165</b>		<b>119</b>			<b>127</b>		<b>116</b>
# of sites					1		1			1		1
<b>SWAN</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Kraft Creek	SNOTEL	4750	2.7	3	90	1.2	40	35.5	28.1	126	26.1	93
Moss Peak	SNOTEL	6780	11.2	5.9	190	4.6	78	59.9	40.7	147	44.6	110
Noisy Basin	SNOTEL	6040	11.9	6.3	189	4.4	70	60.6	48.2	126	50.4	105
North Fork Jocko	SNOTEL	6330	7.7	5.2	148	2.6	50	62.8	51.1	123	50.8	99
<b>Basin Index</b>					<b>164</b>		<b>63</b>			<b>130</b>		<b>102</b>
# of sites					4		4			4		4
<b>MISSION VALLEY</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bisson Creek	SNOTEL	4920	5.5	3.5	157	3.4	97	29.9	19.2	156	20.2	105
Blacktail Mtn	SNOTEL	5650	2.5			1.6		20.3			14.4	
Moss Peak	SNOTEL	6780	11.2	5.9	190	4.6	78	59.9	40.7	147	44.6	110
<b>Basin Index</b>					<b>178</b>		<b>85</b>			<b>150</b>		<b>108</b>
# of sites					2		2			2		2
<b>LITTLE BITTERROOT-ASHLEY</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820	2.2			2		19			13	
Bassoo Peak	OTHER	5150	1.7			1.2		22.2			15.4	
Blacktail Mtn	SNOTEL	5650	2.5			1.6		20.3			14.4	
<b>Basin Index</b>					<b>0</b>		<b>0</b>			<b>0</b>		<b>0</b>
# of sites					0		0			0		0
<b>JOCKO</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
North Fork Jocko	SNOTEL	6330	7.7	5.2	148	2.6	50	62.8	51.1	123	50.8	99
Sleeping Woman	SNOTEL	6150	3.6	3	120	2.5	83	36.9	22.8	162	23.8	104
Stuart Mountain	SNOTEL	7400	4.5	3.9	115	2.6	67	43.6	34	128	32.7	96
<b>Basin Index</b>					<b>131</b>		<b>64</b>			<b>133</b>		<b>99</b>
# of sites					3		3			3		3
<b>FLATHEAD MOUNTAIN</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820	2.2			2		19			13	
Badger Pass	SNOTEL	6900	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Bassoo Peak	OTHER	5150	1.7			1.2		22.2			15.4	
Bisson Creek	SNOTEL	4920	5.5	3.5	157	3.4	97	29.9	19.2	156	20.2	105
Blacktail Mtn	SNOTEL	5650	2.5			1.6		20.3			14.4	

Emery Creek	SNOTEL	4350	6.8	3	227	2	67	40.1	25.7	156	28.2	110
Flattop Mtn.	SNOTEL	6300	7.7	5.5	140	2.7	49	68	50.5	135	54.4	108
Grave Creek	SNOTEL	4300	5.3	3.7	143	2.3	62	47.5	33.5	142	35.1	105
Hand Creek	SNOTEL	5035	4.3	2.6	165	3.1	119	23.7	18.6	127	21.5	116
Kraft Creek	SNOTEL	4750	2.7	3	90	1.2	40	35.5	28.1	126	26.1	93
Many Glacier	SNOTEL	4900	3.4	3.6	94	1	28	44.7	32.8	136	29.1	89
Moss Peak	SNOTEL	6780	11.2	5.9	190	4.6	78	59.9	40.7	147	44.6	110
Noisy Basin	SNOTEL	6040	11.9	6.3	189	4.4	70	60.6	48.2	126	50.4	105
North Fork Jocko	SNOTEL	6330	7.7	5.2	148	2.6	50	62.8	51.1	123	50.8	99
Pike Creek	SNOTEL	5930	3.4	3.9	87	2.5	64	41.7	32.7	128	28.9	88
Sleeping Woman	SNOTEL	6150	3.6	3	120	2.5	83	36.9	22.8	162	23.8	104
Stahl Peak	SNOTEL	6030	8.3	5.3	157	3.7	70	56.4	41.5	136	43.8	106
<b>Basin Index</b>					<b>145</b>		<b>68</b>			<b>135</b>		<b>101</b>
# of sites					14		14			14		14

<b>FLATHEAD VALLEY</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bigfork 13 S	COOP	2910		1.81					11.01			
Kalispell WSO Airport	COOP	2970	2.36	1.24	190	1.58	127	16.05	8.63	186	9.21	107
Polson Kerr Dam	COOP	2730	2.14	1.33	161	1.62	122	14.4	7.29	198	9.35	128
Whitefish	COOP	3100		1.46					10.75			
<b>Basin Index</b>					<b>175</b>		<b>125</b>			<b>191</b>		<b>117</b>
# of sites					2		2			2		2

<b>FLATHEAD in MONTANA</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820	2.2			2		19			13	
Badger Pass	SNOTEL	6900	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Bassoo Peak	OTHER	5150	1.7			1.2		22.2			15.4	
Bisson Creek	SNOTEL	4920	5.5	3.5	157	3.4	97	29.9	19.2	156	20.2	105
Blacktail Mtn	SNOTEL	5650	2.5			1.6		20.3			14.4	
Emery Creek	SNOTEL	4350	6.8	3	227	2	67	40.1	25.7	156	28.2	110
Flattop Mtn.	SNOTEL	6300	7.7	5.5	140	2.7	49	68	50.5	135	54.4	108
Grave Creek	SNOTEL	4300	5.3	3.7	143	2.3	62	47.5	33.5	142	35.1	105
Hand Creek	SNOTEL	5035	4.3	2.6	165	3.1	119	23.7	18.6	127	21.5	116
Kraft Creek	SNOTEL	4750	2.7	3	90	1.2	40	35.5	28.1	126	26.1	93
Many Glacier	SNOTEL	4900	3.4	3.6	94	1	28	44.7	32.8	136	29.1	89
Moss Peak	SNOTEL	6780	11.2	5.9	190	4.6	78	59.9	40.7	147	44.6	110
Noisy Basin	SNOTEL	6040	11.9	6.3	189	4.4	70	60.6	48.2	126	50.4	105
North Fork Jocko	SNOTEL	6330	7.7	5.2	148	2.6	50	62.8	51.1	123	50.8	99
Pike Creek	SNOTEL	5930	3.4	3.9	87	2.5	64	41.7	32.7	128	28.9	88
Sleeping Woman	SNOTEL	6150	3.6	3	120	2.5	83	36.9	22.8	162	23.8	104
Stahl Peak	SNOTEL	6030	8.3	5.3	157	3.7	70	56.4	41.5	136	43.8	106
Bigfork 13 S	COOP	2910		1.81					11.01			
Kalispell WSO Airport	COOP	2970	2.36	1.24	190	1.58	127	16.05	8.63	186	9.21	107
Polson Kerr Dam	COOP	2730	2.14	1.33	161	1.62	122	14.4	7.29	198	9.35	128
Whitefish	COOP	3100		1.46					10.75			
<b>Basin Index</b>					<b>146</b>		<b>70</b>			<b>136</b>		<b>101</b>
# of sites					16		16			16		16

<b>FLATHEAD RIVER BASIN</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820	2.2			2		19			13	
Badger Pass	SNOTEL	6900	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Bassoo Peak	OTHER	5150	1.7			1.2		22.2			15.4	
Bisson Creek	SNOTEL	4920	5.5	3.5	157	3.4	97	29.9	19.2	156	20.2	105
Blacktail Mtn	SNOTEL	5650	2.5			1.6		20.3			14.4	
Emery Creek	SNOTEL	4350	6.8	3	227	2	67	40.1	25.7	156	28.2	110
Flattop Mtn.	SNOTEL	6300	7.7	5.5	140	2.7	49	68	50.5	135	54.4	108
Grave Creek	SNOTEL	4300	5.3	3.7	143	2.3	62	47.5	33.5	142	35.1	105
Hand Creek	SNOTEL	5035	4.3	2.6	165	3.1	119	23.7	18.6	127	21.5	116
Kraft Creek	SNOTEL	4750	2.7	3	90	1.2	40	35.5	28.1	126	26.1	93
Many Glacier	SNOTEL	4900	3.4	3.6	94	1	28	44.7	32.8	136	29.1	89
Moss Peak	SNOTEL	6780	11.2	5.9	190	4.6	78	59.9	40.7	147	44.6	110
Noisy Basin	SNOTEL	6040	11.9	6.3	189	4.4	70	60.6	48.2	126	50.4	105
North Fork Jocko	SNOTEL	6330	7.7	5.2	148	2.6	50	62.8	51.1	123	50.8	99
Pike Creek	SNOTEL	5930	3.4	3.9	87	2.5	64	41.7	32.7	128	28.9	88
Sleeping Woman	SNOTEL	6150	3.6	3	120	2.5	83	36.9	22.8	162	23.8	104
Stahl Peak	SNOTEL	6030	8.3	5.3	157	3.7	70	56.4	41.5	136	43.8	106
<b>Basin Index</b>					<b>145</b>		<b>68</b>			<b>135</b>		<b>101</b>
# of sites					14		14			14		14

<b>CLARK FORK ab FLINT CREEK</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125
Nevada Ridge	SNOTEL	7020	2.5	2.6	96	2.6	100	20.8	18	116	16.4	91

Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Warm Springs	SNOTEL	7800	5.5	4.1	134	4.1	100	29.1	25.6	114	24.6	96
Dix Hill	MPRC	6400		1.61					8.48			

<b>Basin Index</b>					<b>99</b>		<b>93</b>			<b>100</b>		<b>97</b>
# of sites					5		5			5		5

<b>FLINT CREEK</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Pine	SNOTEL	7210	2.9	2.7	107	2.5	93	17.6	15.6	113	15.2	97	
Combination	SNOTEL	5600	1.7	2	85	1	50	11.2	10.7	105	10.6	99	
Peterson Meadows	SNOTEL	7200	4.1	3.3	124	4.5	136	18.2	14.6	125	18.9	129	

<b>Basin Index</b>					<b>109</b>		<b>100</b>			<b>115</b>		<b>109</b>
# of sites					3		3			3		3

<b>ROCK CREEK</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Peterson Meadows	SNOTEL	7200	4.1	3.3	124	4.5	136	18.2	14.6	125	18.9	129	
Skalkaho Summit	SNOTEL	7250	3.2	3.3	97	2.1	64	29.3	25	117	22.1	88	

<b>Basin Index</b>					<b>111</b>		<b>100</b>			<b>120</b>		<b>104</b>
# of sites					2		2			2		2

<b>CLARK FORK ab BLACKFOOT</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92	
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125	
Black Pine	SNOTEL	7210	2.9	2.7	107	2.5	93	17.6	15.6	113	15.2	97	
Combination	SNOTEL	5600	1.7	2	85	1	50	11.2	10.7	105	10.6	99	
Dix Hill	MPRC	6400		1.61					8.48				
Nevada Ridge	SNOTEL	7020	2.5	2.6	96	2.6	100	20.8	18	116	16.4	91	
Peterson Meadows	SNOTEL	7200	4.1	3.3	124	4.5	136	18.2	14.6	125	18.9	129	
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89	
Skalkaho Summit	SNOTEL	7250	3.2	3.3	97	2.1	64	29.3	25	117	22.1	88	
Warm Springs	SNOTEL	7800	5.5	4.1	134	4.1	100	29.1	25.6	114	24.6	96	

<b>Basin Index</b>					<b>102</b>		<b>92</b>			<b>107</b>		<b>99</b>
# of sites					9		9			9		9

<b>BLACKFOOT</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Copper Bottom	SNOTEL	5200	1.6	1.6	100	1.9	119	22.7	17	134	15	88	
Copper Camp	SNOTEL	6950	1.7	3.6	47	2.3	64	31.9	34.2	93	23.8	70	
Dix Hill	MPRC	6400		1.61					8.48				
Lubrecht Flume	SNOTEL	4680	1.3	1.6	81	0.9	56	14	11.4	123	11.9	104	
N Fk Elk Creek	SNOTEL	6250	2.7	2.5	108	1.7	68	17.7	15.8	112	13.8	87	
Nevada Ridge	SNOTEL	7020	2.5	2.6	96	2.6	100	20.8	18	116	16.4	91	
North Fork Jocko	SNOTEL	6330	7.7	5.2	148	2.6	50	62.8	51.1	123	50.8	99	
Stuart Mountain	SNOTEL	7400	4.5	3.9	115	2.6	67	43.6	34	128	32.7	96	

<b>Basin Index</b>					<b>105</b>		<b>70</b>			<b>118</b>		<b>91</b>
# of sites					7		7			7		7

<b>UPPER CLARK FORK MOUNTAIN</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92	
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125	
Black Pine	SNOTEL	7210	2.9	2.7	107	2.5	93	17.6	15.6	113	15.2	97	
Combination	SNOTEL	5600	1.7	2	85	1	50	11.2	10.7	105	10.6	99	
Copper Bottom	SNOTEL	5200	1.6	1.6	100	1.9	119	22.7	17	134	15	88	
Copper Camp	SNOTEL	6950	1.7	3.6	47	2.3	64	31.9	34.2	93	23.8	70	
Dix Hill	MPRC	6400		1.61					8.48				
Lubrecht Flume	SNOTEL	4680	1.3	1.6	81	0.9	56	14	11.4	123	11.9	104	
N Fk Elk Creek	SNOTEL	6250	2.7	2.5	108	1.7	68	17.7	15.8	112	13.8	87	
Nevada Ridge	SNOTEL	7020	2.5	2.6	96	2.6	100	20.8	18	116	16.4	91	
North Fork Jocko	SNOTEL	6330	7.7	5.2	148	2.6	50	62.8	51.1	123	50.8	99	
Peterson Meadows	SNOTEL	7200	4.1	3.3	124	4.5	136	18.2	14.6	125	18.9	129	
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89	
Skalkaho Summit	SNOTEL	7250	3.2	3.3	97	2.1	64	29.3	25	117	22.1	88	
Stuart Mountain	SNOTEL	7400	4.5	3.9	115	2.6	67	43.6	34	128	32.7	96	
Warm Springs	SNOTEL	7800	5.5	4.1	134	4.1	100	29.1	25.6	114	24.6	96	

<b>Basin Index</b>					<b>103</b>		<b>81</b>			<b>112</b>		<b>95</b>
# of sites					15		15			15		15

<b>UPPER CLARK FORK VALLEY</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Butte FAA Arpt	COOP	5540	2.02	1.17	173	1.16	99	6.96	4.72	147	4.82	102	
Philipsburg Ranger Stn	COOP	5270	1.67	1.46	114	0.88	60	7.46	5.94	126	6.18	104	
Seeley Lake Ranger Stn	COOP	4100		1.1					12.07		14.55	121	

<b>Basin Index</b>					<b>140</b>		<b>78</b>			<b>135</b>		<b>103</b>
# of sites					2		2			2		2

UPPER CLARK FORK RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92	
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125	
Black Pine	SNOTEL	7210	2.9	2.7	107	2.5	93	17.6	15.6	113	15.2	97	
Combination	SNOTEL	5600	1.7	2	85	1	50	11.2	10.7	105	10.6	99	
Copper Bottom	SNOTEL	5200	1.6	1.6	100	1.9	119	22.7	17	134	15	88	
Copper Camp	SNOTEL	6950	1.7	3.6	47	2.3	64	31.9	34.2	93	23.8	70	
Dix Hill	MPRC	6400		1.61					8.48				
Lubrecht Flume	SNOTEL	4680	1.3	1.6	81	0.9	56	14	11.4	123	11.9	104	
N Fk Elk Creek	SNOTEL	6250	2.7	2.5	108	1.7	68	17.7	15.8	112	13.8	87	
Nevada Ridge	SNOTEL	7020	2.5	2.6	96	2.6	100	20.8	18	116	16.4	91	
North Fork Jocko	SNOTEL	6330	7.7	5.2	148	2.6	50	62.8	51.1	123	50.8	99	
Peterson Meadows	SNOTEL	7200	4.1	3.3	124	4.5	136	18.2	14.6	125	18.9	129	
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89	
Skalkaho Summit	SNOTEL	7250	3.2	3.3	97	2.1	64	29.3	25	117	22.1	88	
Stuart Mountain	SNOTEL	7400	4.5	3.9	115	2.6	67	43.6	34	128	32.7	96	
Warm Springs	SNOTEL	7800	5.5	4.1	134	4.1	100	29.1	25.6	114	24.6	96	
Butte FAA Arpt	COOP	5540	2.02	1.17	173	1.16	99	6.96	4.72	147	4.82	102	
Philipsburg Ranger Stn	COOP	5270	1.67	1.46	114	0.88	60	7.46	5.94	126	6.18	104	
Seeley Lake Ranger Stn	COOP	4100		1.1		1.06	96		12.07		14.55	121	
<b>Basin Index</b>					<b>105</b>		<b>81</b>			<b>113</b>		<b>95</b>	
# of sites					17		17			17		17	
WEST FORK BITTERROOT		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Nez Perce Camp	SNOTEL	5650	3.2	2.6	123	1.6	62	26.3	22.1	119	21.6	98	
Saddle Mtn.	SNOTEL	7940	3.5	3.7	95	2.9	78	24.2	26.2	92	21.6	82	
<b>Basin Index</b>					<b>106</b>		<b>71</b>			<b>105</b>		<b>89</b>	
# of sites					2		2			2		2	
EAST SIDE BITTERROOT		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	2.4	2.1	114	2.2	105	18.1	15.1	120	15.1	100	
Saddle Mtn.	SNOTEL	7940	3.5	3.7	95	2.9	78	24.2	26.2	92	21.6	82	
Skalkaho Summit	SNOTEL	7250	3.2	3.3	97	2.1	64	29.3	25	117	22.1	88	
<b>Basin Index</b>					<b>100</b>		<b>79</b>			<b>108</b>		<b>89</b>	
# of sites					3		3			3		3	
WEST SIDE BITTERROOT		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lolo Pass	SNOTEL	5240	3	3.6	83	2.3	64	40.5	36	113	37	103	
Twelvemile Creek	SNOTEL	5600	3.2	3.5	91	1.9	54	44	33.9	130	34.7	102	
Twin Lakes	SNOTEL	6400	5	5.2	96	3	58	59	48.5	122	47.4	98	
<b>Basin Index</b>					<b>91</b>		<b>59</b>			<b>121</b>		<b>101</b>	
# of sites					3		3			3		3	
BITTERROOT MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	2.4	2.1	114	2.2	105	18.1	15.1	120	15.1	100	
Lolo Pass	SNOTEL	5240	3	3.6	83	2.3	64	40.5	36	113	37	103	
Nez Perce Camp	SNOTEL	5650	3.2	2.6	123	1.6	62	26.3	22.1	119	21.6	98	
Saddle Mtn.	SNOTEL	7940	3.5	3.7	95	2.9	78	24.2	26.2	92	21.6	82	
Skalkaho Summit	SNOTEL	7250	3.2	3.3	97	2.1	64	29.3	25	117	22.1	88	
Twelvemile Creek	SNOTEL	5600	3.2	3.5	91	1.9	54	44	33.9	130	34.7	102	
Twin Lakes	SNOTEL	6400	5	5.2	96	3	58	59	48.5	122	47.4	98	
<b>Basin Index</b>					<b>98</b>		<b>67</b>			<b>117</b>		<b>96</b>	
# of sites					7		7			7		7	
BITTERTOOT VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Darby	COOP	3880		1.13		0.57	50		8.03		1.65	21	
Hamilton	COOP	3530		1.04		0.91	88		6.83		8.05	118	
Stevensville	COOP	3380		0.94		0.65	69		6.33		6.15	97	
<b>Basin Index</b>					<b>0</b>		<b>0</b>			<b>0</b>		<b>0</b>	
# of sites					0		0			0		0	
BITTERROOT RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	2.4	2.1	114	2.2	105	18.1	15.1	120	15.1	100	
Lolo Pass	SNOTEL	5240	3	3.6	83	2.3	64	40.5	36	113	37	103	
Nez Perce Camp	SNOTEL	5650	3.2	2.6	123	1.6	62	26.3	22.1	119	21.6	98	
Saddle Mtn.	SNOTEL	7940	3.5	3.7	95	2.9	78	24.2	26.2	92	21.6	82	
Skalkaho Summit	SNOTEL	7250	3.2	3.3	97	2.1	64	29.3	25	117	22.1	88	
Twelvemile Creek	SNOTEL	5600	3.2	3.5	91	1.9	54	44	33.9	130	34.7	102	

Twin Lakes	SNOTEL	6400	5	5.2	96	3	58	59	48.5	122	47.4	98
Darby	COOP	3880		1.13		0.57	50		8.03		1.65	21
Hamilton	COOP	3530		1.04		0.91	88		6.83		8.05	118
Stevensville	COOP	3380		0.94		0.65	69		6.33		6.15	97
<b>Basin Index</b>					<b>98</b>		<b>67</b>			<b>117</b>		<b>96</b>
# of sites					7		7			7		7

<b>LOWER CLARK FORK MOUNTAIN</b>		Network	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	1.7				1.2		22.2			15.4	
Hoodoo Basin	SNOTEL	6050	6.1	4.8	127	3	63		68	50	136	48.2	96
Humboldt Gulch	SNOTEL	4250	5.4	3.8	142	2.1	55		52.7	39.2	134	40	102
Lolo Pass	SNOTEL	5240	3	3.6	83	2.3	64		40.5	36	113	37	103
Lookout	SNOTEL	5140	3.7	3.9	95	1.3	33		53.8	41.9	128	40.4	96
Poorman Creek	SNOTEL	5100	6.9	4.5	153	2.1	47		80.2	56.7	141	62.3	110
Sleeping Woman	SNOTEL	6150	3.6	3	120	2.5	83		36.9	22.8	162	23.8	104
Stuart Mountain	SNOTEL	7400	4.5	3.9	115	2.6	67		43.6	34	128	32.7	96
<b>Basin Index</b>					<b>121</b>		<b>58</b>			<b>134</b>		<b>101</b>	
# of sites					7		7			7		7	

<b>LOWER CLARK FORK VALLEY</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Heron 2 NW	COOP	2240	3.3	2.36	140	0.89	38		34.16	23.91	143	25.74	108
Missoula WSO AP	COOP	3200	1.36	1.22	111	1.34	110		11.3	6.7	169	6.67	100
Superior	COOP	2710		1.26						9.02			
Thompson Falls Power Ho	COOP	2380	2.25	1.6	141	0.91	57		21.23	14.46	147	13.1	91
Trout Creek Ranger Stn	COOP	2360		1.9						19.51			
<b>Basin Index</b>					<b>133</b>		<b>61</b>			<b>148</b>		<b>101</b>	
# of sites					3		3			3		3	

<b>LOWER CLARK FORK RIVER BASIN</b>		Network	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	1.7				1.2		22.2			15.4	
Hoodoo Basin	SNOTEL	6050	6.1	4.8	127	3	63		68	50	136	48.2	96
Humboldt Gulch	SNOTEL	4250	5.4	3.8	142	2.1	55		52.7	39.2	134	40	102
Lolo Pass	SNOTEL	5240	3	3.6	83	2.3	64		40.5	36	113	37	103
Lookout	SNOTEL	5140	3.7	3.9	95	1.3	33		53.8	41.9	128	40.4	96
Poorman Creek	SNOTEL	5100	6.9	4.5	153	2.1	47		80.2	56.7	141	62.3	110
Sleeping Woman	SNOTEL	6150	3.6	3	120	2.5	83		36.9	22.8	162	23.8	104
Stuart Mountain	SNOTEL	7400	4.5	3.9	115	2.6	67		43.6	34	128	32.7	96
Heron 2 NW	COOP	2240	3.3	2.36	140	0.89	38		34.16	23.91	143	25.74	108
Missoula WSO AP	COOP	3200	1.36	1.22	111	1.34	110		11.3	6.7	169	6.67	100
Superior	COOP	2710		1.26						9.02			
Thompson Falls Power Ho	COOP	2380	2.25	1.6	141	0.91	57		21.23	14.46	147	13.1	91
Trout Creek Ranger Stn	COOP	2360		1.9						19.51			
<b>Basin Index</b>					<b>123</b>		<b>58</b>			<b>136</b>		<b>101</b>	
# of sites					10		10			10		10	

<b>BEAVERHEAD</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beagle Springs	SNOTEL	8850	3.1	2.8	111	2.4	86		17.8	12.6	141	12.2	97
Bloody Dick	SNOTEL	7600	2.9	2.7	107	3.1	115		19.6	16.5	119	18	109
Darkhorse Lake	SNOTEL	8600	5.9	4.4	134	4.2	95		35.6	30.5	117	33.9	111
Divide	SNOTEL	7800	3.7	2.5	148	1.7	68		17	13.7	124	12.6	92
Lakeview Ridge	SNOTEL	7400	4.4	2.8	157	1.8	64		22.5	16.7	135	15.2	91
Lemhi Ridge	SNOTEL	8100	4.1	3	137	2.3	77		17.3	15.3	113	14.8	97
Mule Creek	SNOTEL	8300	3.8	3.1	123	3.1	100		24.8	18.7	133	19.9	106
White Elephant	SNOTEL	7710	4.8	4	120	2.6	65		49.4	32.7	151	29.2	89
<b>Basin Index</b>					<b>129</b>		<b>84</b>			<b>130</b>		<b>99</b>	
# of sites					8		8			8		8	

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

<b>BIGHOLE</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77		17.3	19.8	87	18.2	92
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94		10.2	12.3	83	15.4	125
Bloody Dick	SNOTEL	7600	2.9	2.7	107	3.1	115		19.6	16.5	119	18	109
Calvert Creek	SNOTEL	6430	1.5	1.3	115	2.5	192		12.8	11.8	108	11.5	97

Darkhorse Lake	SNOTEL	8600	5.9	4.4	134	4.2	95	35.6	30.5	117	33.9	111
Moose Creek	SNOTEL	6200	2.9	2.8	104	1.9	68	24.7	22	112	22.9	104
Mule Creek	SNOTEL	8300	3.8	3.1	123	3.1	100	24.8	18.7	133	19.9	106
Saddle Mtn.	SNOTEL	7940	3.5	3.7	95	2.9	78	24.2	26.2	92	21.6	82
<b>Basin Index</b>					<b>105</b>		<b>94</b>			<b>107</b>		<b>102</b>
# of sites					8		8			8		8

<b>BOULDER</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125
Frohner Meadow	SNOTEL	6480	2.4	2.4	100	2.4	100	13.4	12.1	111	13.6	112
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
<b>Basin Index</b>					<b>99</b>		<b>98</b>			<b>95</b>		<b>107</b>
# of sites					3		3			3		3

<b>JEFFERSON MOUNTAIN</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.4	5.2	104	4.1	79	30.9	23.6	131	21.9	93
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125
Beagle Springs	SNOTEL	8850	3.1	2.8	111	2.4	86	17.8	12.6	141	12.2	97
Bloody Dick	SNOTEL	7600	2.9	2.7	107	3.1	115	19.6	16.5	119	18	109
Calvert Creek	SNOTEL	6430	1.5	1.3	115	2.5	192	12.8	11.8	108	11.5	97
Clover Meadow	SNOTEL	8600	6.7	3.8	176	2.2	58	21.6	20.3	106	18.8	93
Darkhorse Lake	SNOTEL	8600	5.9	4.4	134	4.2	95	35.6	30.5	117	33.9	111
Divide	SNOTEL	7800	3.7	2.5	148	1.7	68	17	13.7	124	12.6	92
Frohner Meadow	SNOTEL	6480	2.4	2.4	100	2.4	100	13.4	12.1	111	13.6	112
Lakeview Ridge	SNOTEL	7400	4.4	2.8	157	1.8	64	22.5	16.7	135	15.2	91
Lemhi Ridge	SNOTEL	8100	4.1	3	137	2.3	77	17.3	15.3	113	14.8	97
Lower Twin	SNOTEL	7900	6.2	4.8	129	4.1	85	33.5	24.2	138	26.1	108
Moose Creek	SNOTEL	6200	2.9	2.8	104	1.9	68	24.7	22	112	22.9	104
Mule Creek	SNOTEL	8300	3.8	3.1	123	3.1	100	24.8	18.7	133	19.9	106
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Saddle Mtn.	SNOTEL	7940	3.5	3.7	95	2.9	78	24.2	26.2	92	21.6	82
Short Creek	SNOTEL	7000	2.9	1.6	181	1.4	87	11	8.8	125	9.7	110
White Elephant	SNOTEL	7710	4.8	4	120	2.6	65	49.4	32.7	151	29.2	89
<b>Basin Index</b>					<b>119</b>		<b>85</b>			<b>118</b>		<b>99</b>
# of sites					19		19			19		19

<b>JEFFERSON VALLEY</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		1.29					4.81			
Boulder	COOP	4900		0.75		1.09	145		3.25		3.04	94
Dillon Wmce	COOP	5230	1.57	1.39	113	1.28	92	6.55	4.36	150	6.28	144
Grant 4 ESE	COOP	5820	1.11	1.02	109	1.32	129	6.46	4.05	160	4.82	119
Twin Bridges	COOP	4620	1.53	0.92	166	0.78	85	5.44	3.16	172	3.22	102
Virginia City	COOP	5770		1.49		1.79	120		6.49		2.78	43
Wisdom	COOP	6060		1.01					5.11			
Wise River 3 WNW	COOP	5740		0.84		1.27	151		4.77		7.13	149
<b>Basin Index</b>					<b>126</b>		<b>102</b>			<b>159</b>		<b>124</b>
# of sites					3		3			3		3

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

Twin Bridges	COOP	4620	1.53	0.92	166	0.78	85	5.44	3.16	172	3.22	102
Virginia City	COOP	5770		1.49		1.79	120		6.49		2.78	43
Wisdom	COOP	6060		1.01					5.11			
Wise River 3 WNW	COOP	5740		0.84		1.27	151		4.77		7.13	149
<b>Basin Index</b>					<b>120</b>		<b>86</b>			<b>119</b>		<b>100</b>
# of sites					22		22			22		22

<b>MADISON abv HEBGEN LAKE</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Bear	SNOTEL	8170	7.8	5.1	153	3.5	69	59.8	41.7	143	37.2	89	
Madison Plateau	SNOTEL	7750	5	3.7	135	2.2	59	40	28.9	138	24.4	84	
West Yellowstone	SNOTEL	6700	3.6	2.5	144	1.6	64	26	16	163	14.6	91	
Whiskey Creek	SNOTEL	6800	3.7	2.9	128	1.8	62	29.7	22.3	133	17.9	80	
<b>Basin Index</b>					<b>142</b>		<b>64</b>			<b>143</b>		<b>86</b>	
# of sites					4		4			4		4	

<b>MADISON blw HEBGEN LAKE</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.4	5.2	104	4.1	79	30.9	23.6	131	21.9	93	
Beaver Creek	SNOTEL	7850	4.3	3.1	139	2.8	90	34.2	21.9	156	23.8	109	
Carrot Basin	SNOTEL	9000	7.2	4.5	160	3.9	87	42.4	29.5	144	30.7	104	
Clover Meadow	SNOTEL	8600	6.7	3.8	176	2.2	58	21.6	20.3	106	18.8	93	
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86	
Lone Mountain	SNOTEL	8880	5.3	3.7	143	2.5	68	25.2	20.2	125	20.9	103	
Lower Twin	SNOTEL	7900	6.2	4.8	129	4.1	85	33.5	24.2	138	26.1	108	
Tepee Creek	SNOTEL	8000	3.6	2.5	144	2.4	96	19.8	16.8	118	18.7	111	
<b>Basin Index</b>					<b>140</b>		<b>80</b>			<b>133</b>		<b>103</b>	
# of sites					7		7			7		7	

<b>MADISON MOUNTAIN</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.4	5.2	104	4.1	79	30.9	23.6	131	21.9	93	
Beaver Creek	SNOTEL	7850	4.3	3.1	139	2.8	90	34.2	21.9	156	23.8	109	
Black Bear	SNOTEL	8170	7.8	5.1	153	3.5	69	59.8	41.7	143	37.2	89	
Carrot Basin	SNOTEL	9000	7.2	4.5	160	3.9	87	42.4	29.5	144	30.7	104	
Clover Meadow	SNOTEL	8600	6.7	3.8	176	2.2	58	21.6	20.3	106	18.8	93	
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86	
Lone Mountain	SNOTEL	8880	5.3	3.7	143	2.5	68	25.2	20.2	125	20.9	103	
Lower Twin	SNOTEL	7900	6.2	4.8	129	4.1	85	33.5	24.2	138	26.1	108	
Madison Plateau	SNOTEL	7750	5	3.7	135	2.2	59	40	28.9	138	24.4	84	
Tepee Creek	SNOTEL	8000	3.6	2.5	144	2.4	96	19.8	16.8	118	18.7	111	
West Yellowstone	SNOTEL	6700	3.6	2.5	144	1.6	64	26	16	163	14.6	91	
Whiskey Creek	SNOTEL	6800	3.7	2.9	128	1.8	62	29.7	22.3	133	17.9	80	
<b>Basin Index</b>					<b>141</b>		<b>74</b>			<b>137</b>		<b>96</b>	
# of sites					11		11			11		11	

<b>MADISON VALLEY</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ennis	COOP	4950	1.96	1.41	139	0.93	66	8.01	5.36	149	4.99	93	
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86	
Norris Madison Pump HS	COOP	4750	3.26	1.86	175	1.46	78	12.21	6.68	183	10.33	155	
Old Faithful	COOP	7360	3.2	2.21	145	1.31	59	29.01	15.63	186	12.33	79	
<b>Basin Index</b>					<b>154</b>		<b>68</b>			<b>178</b>		<b>100</b>	
# of sites					3		3			3		3	

<b>MADISON RIVER BASIN</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.4	5.2	104	4.1	79	30.9	23.6	131	21.9	93	
Beaver Creek	SNOTEL	7850	4.3	3.1	139	2.8	90	34.2	21.9	156	23.8	109	
Black Bear	SNOTEL	8170	7.8	5.1	153	3.5	69	59.8	41.7	143	37.2	89	
Carrot Basin	SNOTEL	9000	7.2	4.5	160	3.9	87	42.4	29.5	144	30.7	104	
Clover Meadow	SNOTEL	8600	6.7	3.8	176	2.2	58	21.6	20.3	106	18.8	93	
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86	
Lone Mountain	SNOTEL	8880	5.3	3.7	143	2.5	68	25.2	20.2	125	20.9	103	
Lower Twin	SNOTEL	7900	6.2	4.8	129	4.1	85	33.5	24.2	138	26.1	108	
Madison Plateau	SNOTEL	7750	5	3.7	135	2.2	59	40	28.9	138	24.4	84	
Tepee Creek	SNOTEL	8000	3.6	2.5	144	2.4	96	19.8	16.8	118	18.7	111	
West Yellowstone	SNOTEL	6700	3.6	2.5	144	1.6	64	26	16	163	14.6	91	
Whiskey Creek	SNOTEL	6800	3.7	2.9	128	1.8	62	29.7	22.3	133	17.9	80	
Ennis	COOP	4950	1.96	1.41	139	0.93	66	8.01	5.36	149	4.99	93	
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86	
Norris Madison Pump HS	COOP	4750	3.26	1.86	175	1.46	78	12.21	6.68	183	10.33	155	
Old Faithful	COOP	7360	3.2	2.21	145	1.31	59	29.01	15.63	186	12.33	79	
<b>Basin Index</b>					<b>142</b>		<b>74</b>			<b>141</b>		<b>96</b>	
# of sites					14		14			14		14	



UPPER GALLATIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	4.3	3.1	139	2.8	90	34.2	21.9	156	23.8	109	
Carrot Basin	SNOTEL	9000	7.2	4.5	160	3.9	87	42.4	29.5	144	30.7	104	
Lone Mountain	SNOTEL	8880	5.3	3.7	143	2.5	68	25.2	20.2	125	20.9	103	
<b>Basin Index</b>					<b>149</b>		<b>81</b>			<b>142</b>		<b>105</b>	
# of sites					3		3			3		3	
HYALITE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lick Creek	SNOTEL	6860	6.8	3.8	179	3	79	21.7	17	128	16.5	97	
Shower Falls	SNOTEL	8100	9.6	5.5	175	4.6	84	35.5	27.6	129	28.4	103	
<b>Basin Index</b>					<b>176</b>		<b>82</b>			<b>128</b>		<b>101</b>	
# of sites					2		2			2		2	
BRIDGER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Brackett Creek	SNOTEL	7320	6.9	5.1	135	3.9	76	34.8	29.2	119	29.3	100	
Sacajawea	SNOTEL	6550	7.1	4.5	158	4.5	100	31.9	25.7	124	27.6	107	
<b>Basin Index</b>					<b>146</b>		<b>88</b>			<b>121</b>		<b>104</b>	
# of sites					2		2			2		2	
GALLATIN MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	4.3	3.1	139	2.8	90	34.2	21.9	156	23.8	109	
Brackett Creek	SNOTEL	7320	6.9	5.1	135	3.9	76	34.8	29.2	119	29.3	100	
Carrot Basin	SNOTEL	9000	7.2	4.5	160	3.9	87	42.4	29.5	144	30.7	104	
Lick Creek	SNOTEL	6860	6.8	3.8	179	3	79	21.7	17	128	16.5	97	
Lone Mountain	SNOTEL	8880	5.3	3.7	143	2.5	68	25.2	20.2	125	20.9	103	
Sacajawea	SNOTEL	6550	7.1	4.5	158	4.5	100	31.9	25.7	124	27.6	107	
Shower Falls	SNOTEL	8100	9.6	5.5	175	4.6	84	35.5	27.6	129	28.4	103	
<b>Basin Index</b>					<b>156</b>		<b>83</b>			<b>132</b>		<b>104</b>	
# of sites					7		7			7		7	
GALLATIN VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Belgrade Airport	COOP	4450	1.98	1.6	124	0.84	53	7.16	5.83	123	5.24	90	
Bozeman Montana St Univ	COOP	4860	3.29	2.3	143	2.08	90	12.52	9.13	137	10.95	120	
<b>Basin Index</b>					<b>135</b>		<b>75</b>			<b>132</b>		<b>108</b>	
# of sites					2		2			2		2	
GALLATIN RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	4.3	3.1	139	2.8	90	34.2	21.9	156	23.8	109	
Brackett Creek	SNOTEL	7320	6.9	5.1	135	3.9	76	34.8	29.2	119	29.3	100	
Carrot Basin	SNOTEL	9000	7.2	4.5	160	3.9	87	42.4	29.5	144	30.7	104	
Lick Creek	SNOTEL	6860	6.8	3.8	179	3	79	21.7	17	128	16.5	97	
Lone Mountain	SNOTEL	8880	5.3	3.7	143	2.5	68	25.2	20.2	125	20.9	103	
Sacajawea	SNOTEL	6550	7.1	4.5	158	4.5	100	31.9	25.7	124	27.6	107	
Shower Falls	SNOTEL	8100	9.6	5.5	175	4.6	84	35.5	27.6	129	28.4	103	
Belgrade Airport	COOP	4450	1.98	1.6	124	0.84	53	7.16	5.83	123	5.24	90	
Bozeman Montana St Univ	COOP	4860	3.29	2.3	143	2.08	90	12.52	9.13	137	10.95	120	
<b>Basin Index</b>					<b>154</b>		<b>82</b>			<b>132</b>		<b>104</b>	
# of sites					9		9			9		9	
HEADWATERS MAINSTEM MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	4	4.5	89	3.3	73	28.6	24.2	118	24.5	101	
Frohner Meadow	SNOTEL	6480	2.4	2.4	100	2.4	100	13.4	12.1	111	13.6	112	
Nevada Ridge	SNOTEL	7020	2.5	2.6	96	2.6	100	20.8	18	116	16.4	91	
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89	
Tizer Basin	SNOTEL	6880	3.7	3.1	119	4.2	135	13.2	13.1	101	14.9	114	
<b>Basin Index</b>					<b>99</b>		<b>99</b>			<b>109</b>		<b>100</b>	
# of sites					5		5			5		5	
HEADWATERS MAINSTEM VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Helena WSO	COOP	3830	0.72	0.98	73	1.01	103	5.42	3.8	143	3.37	89	
Holter Dam	COOP	3490		1.41		2.05	145		4.3		6.3	147	
Townsend	COOP	3840		0.81		1.25	154		2.96		3.29	111	
<b>Basin Index</b>					<b>73</b>		<b>103</b>			<b>143</b>		<b>89</b>	
# of sites					1		1			1		1	
HEADWATERS MAINSTEM		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	4	4.5	89	3.3	73	28.6	24.2	118	24.5	101	

Frohner Meadow	SNOTEL	6480	2.4	2.4	100	2.4	100	13.4	12.1	111	13.6	112
Nevada Ridge	SNOTEL	7020	2.5	2.6	96	2.6	100	20.8	18	116	16.4	91
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Tizer Basin	SNOTEL	6880	3.7	3.1	119	4.2	135	13.2	13.1	101	14.9	114
Helena WSO	COOP	3830	0.72	0.98	73	1.01	103	5.42	3.8	143	3.37	89
Holter Dam	COOP	3490		1.41		2.05	145		4.3		6.3	147
Townsend	COOP	3840		0.81		1.25	154		2.96		3.29	111

<b>Basin Index</b>					<b>97</b>		<b>100</b>			<b>110</b>		<b>100</b>
# of sites					6		6			6		6

<b>SMITH</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	4	4.5	89	3.3	73	28.6	24.2	118	24.5	101
Deadman Creek	SNOTEL	6450	1.8	2.7	67	2	74	10.8	14.5	74	13.1	90
Elk Peak	SNOTEL	7600	3.7			1.7		16.1			13.1	
Onion Park	SNOTEL	7410	3.9	3.8	103	3.3	87	21.4	20.6	104	20.6	100
Pickfoot Creek	SNOTEL	6650	2.9	3.3	88	2.3	70	21.7	17.2	126	16.6	97
Spur Park	SNOTEL	8100	3.9	3.8	103	3	79	20.1	20.5	98	20.3	99
Stringer Creek	SNOTEL	6550	4	3.7	108	3.7	100	15.3	17.2	89	16.9	98

<b>Basin Index</b>					<b>94</b>		<b>81</b>			<b>103</b>		<b>98</b>
# of sites					6		6			6		6

<b>HIGHWOOD</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Highwood Divide	MPRC	5650		2.44		5.77	236		9.91		15.11	152
Highwood Station	MPRC	4600		2.53		6.17	244		10.33		15.16	147

<b>Basin Index</b>					0		0			0		0
# of sites					0		0			0		0

<b>JUDITH</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Crystal Lake	SNOTEL	6050	8.1	4.5	180	4.1	91	24.8	20.7	120	24.7	119
Daisy Peak	SNOTEL	7600	3.3	3.2	103	2.1	66	13.4	14	96	12.6	90
Deadman Creek	SNOTEL	6450	1.8	2.7	67	2	74	10.8	14.5	74	13.1	90
Spur Park	SNOTEL	8100	3.9	3.8	103	3	79	20.1	20.5	98	20.3	99

<b>Basin Index</b>					<b>120</b>		<b>79</b>			<b>99</b>		<b>101</b>
# of sites					4		4			4		4

<b>MUSSELSHELL</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daisy Peak	SNOTEL	7600	3.3	3.2	103	2.1	66	13.4	14	96	12.6	90
Elk Peak	SNOTEL	7600	3.7			1.7		16.1			13.1	
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99

<b>Basin Index</b>					<b>142</b>		<b>89</b>			<b>103</b>		<b>95</b>
# of sites					2		2			2		2

<b>SMTIH-JUDITH-MUSSELSHELL MOUNTAIN</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	4	4.5	89	3.3	73	28.6	24.2	118	24.5	101
Crystal Lake	SNOTEL	6050	8.1	4.5	180	4.1	91	24.8	20.7	120	24.7	119
Daisy Peak	SNOTEL	7600	3.3	3.2	103	2.1	66	13.4	14	96	12.6	90
Deadman Creek	SNOTEL	6450	1.8	2.7	67	2	74	10.8	14.5	74	13.1	90
Elk Peak	SNOTEL	7600	3.7			1.7		16.1			13.1	
Onion Park	SNOTEL	7410	3.9	3.8	103	3.3	87	21.4	20.6	104	20.6	100
Pickfoot Creek	SNOTEL	6650	2.9	3.3	88	2.3	70	21.7	17.2	126	16.6	97
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99
Spur Park	SNOTEL	8100	3.9	3.8	103	3	79	20.1	20.5	98	20.3	99
Stringer Creek	SNOTEL	6550	4	3.7	108	3.7	100	15.3	17.2	89	16.9	98

<b>Basin Index</b>					<b>115</b>		<b>84</b>			<b>105</b>		<b>100</b>
# of sites					9		9			9		9

<b>SMITH-JUDITH-MUSSELSHELL VALLEY</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lennep 6 WSW	COOP	5880		1.56		1.54	99		6.99		8.81	126
Neihart 8 NNW	COOP	5230		2.05		2.34	114		8.56		8.89	104
Denton 1 NNE	COOP	3620		1.4					4.83			
Lewistown 10 S	COOP	4910		2.17		1.39	64		8.94		8.88	99
Lewistown FAA AP	COOP	4130	2.66	1.41	189	1.51	107	8.52	5.91	144	5.78	98
Moccasin Experiment Stn	COOP	4300		1.42		1.24	87		4.97		3.26	66
Stanford	COOP	4860		1.71		2.09	122		6.09		5.85	96
Grass Range	COOP	3480		1.56		2.44	156		5.9		6.5	110
Harlowton	COOP	4140		1.45		0.14	10		4.39		2.09	48
Judith Gap	COOP	4690	2.27	1.51	150	1.23	81	8.1	4.31	188	6.17	143
Judith Gap 13 E	COOP	5110		1.26		0.7	56		5.29		4.12	78
Melstone	COOP	2920	1.73	1.55	112	2.52	163	6.26	5.7	110	7.29	128
Mosby 2 ENE	COOP	2750		1.19		2.43	204		4.42		7.9	179
Roundup	COOP	3230		1.51		1.53	101		5.05		6.8	135

Ryegate 18 NNW	COOP	4440	1.49	1.28	116	0.42	33	6.8	4.4	155	5.06	115
<b>Basin Index</b>					<b>142</b>		<b>99</b>			<b>146</b>		<b>120</b>
# of sites					4		4			4		4
<b>SMITH-JUDITH-MUSSELSHELL</b>												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	4	4.5	89	3.3	73	28.6	24.2	118	24.5	101
Crystal Lake	SNOTEL	6050	8.1	4.5	180	4.1	91	24.8	20.7	120	24.7	119
Daisy Peak	SNOTEL	7600	3.3	3.2	103	2.1	66	13.4	14	96	12.6	90
Deadman Creek	SNOTEL	6450	1.8	2.7	67	2	74	10.8	14.5	74	13.1	90
Elk Peak	SNOTEL	7600	3.7			1.7		16.1			13.1	
Onion Park	SNOTEL	7410	3.9	3.8	103	3.3	87	21.4	20.6	104	20.6	100
Pickfoot Creek	SNOTEL	6650	2.9	3.3	88	2.3	70	21.7	17.2	126	16.6	97
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99
Spur Park	SNOTEL	8100	3.9	3.8	103	3	79	20.1	20.5	98	20.3	99
Stringer Creek	SNOTEL	6550	4	3.7	108	3.7	100	15.3	17.2	89	16.9	98
Lenep 6 WSW	COOP	5880		1.56		1.54	99		6.99		8.81	126
Neihart 8 NNW	COOP	5230		2.05		2.34	114		8.56		8.89	104
Denton 1 NNE	COOP	3620		1.4					4.83			
Lewistown 10 S	COOP	4910		2.17		1.39	64		8.94		8.88	99
Lewistown FAA AP	COOP	4130	2.66	1.41	189	1.51	107	8.52	5.91	144	5.78	98
Moccasin Experiment Stn	COOP	4300		1.42		1.24	87		4.97		3.26	66
Stanford	COOP	4860		1.71		2.09	122		6.09		5.85	96
Grass Range	COOP	3480		1.56		2.44	156		5.9		6.5	110
Harlowton	COOP	4140		1.45		0.14	10		4.39		2.09	48
Judith Gap	COOP	4690	2.27	1.51	150	1.23	81	8.1	4.31	188	6.17	143
Judith Gap 13 E	COOP	5110		1.26		0.7	56		5.29		4.12	78
Melstone	COOP	2920	1.73	1.55	112	2.52	163	6.26	5.7	110	7.29	128
Mosby 2 ENE	COOP	2750		1.19		2.43	204		4.42		7.9	179
Roundup	COOP	3230		1.51		1.53	101		5.05		6.8	135
Ryegate 18 NNW	COOP	4440	1.49	1.28	116	0.42	33	6.8	4.4	155	5.06	115
<b>Basin Index</b>					<b>119</b>		<b>86</b>			<b>110</b>		<b>102</b>
# of sites					13		13			13		13
<b>SUN</b>												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Mount Lockhart	SNOTEL	6400	3	3.3	91	2.8	85	32.9	27.2	121	21.2	78
Wood Creek	SNOTEL	5960	2	2.5	80	2.1	84	20.3	17	119	12.2	72
<b>Basin Index</b>					<b>86</b>		<b>84</b>			<b>120</b>		<b>76</b>
# of sites					2		2			2		2
<b>TETON</b>												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Dupuyer Creek	SNOTEL	5750	1.4	2.8	50	3.4	121	16.4	15.3	107	10.9	71
Mount Lockhart	SNOTEL	6400	3	3.3	91	2.8	85	32.9	27.2	121	21.2	78
Waldron	SNOTEL	5600	1.9	2.4	79	2.4	100	22.9	18	127	14.4	80
<b>Basin Index</b>					<b>74</b>		<b>101</b>			<b>119</b>		<b>77</b>
# of sites					3		3			3		3
<b>MARIAS</b>												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Dupuyer Creek	SNOTEL	5750	1.4	2.8	50	3.4	121	16.4	15.3	107	10.9	71
Pike Creek	SNOTEL	5930	3.4	3.9	87	2.5	64	41.7	32.7	128	28.9	88
<b>Basin Index</b>					<b>78</b>		<b>89</b>			<b>117</b>		<b>81</b>
# of sites					3		3			3		3
<b>SUN-TETON-MARIAS MOUNTAIN</b>												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Dupuyer Creek	SNOTEL	5750	1.4	2.8	50	3.4	121	16.4	15.3	107	10.9	71
Mount Lockhart	SNOTEL	6400	3	3.3	91	2.8	85	32.9	27.2	121	21.2	78
Pike Creek	SNOTEL	5930	3.4	3.9	87	2.5	64	41.7	32.7	128	28.9	88
Waldron	SNOTEL	5600	1.9	2.4	79	2.4	100	22.9	18	127	14.4	80
Wood Creek	SNOTEL	5960	2	2.5	80	2.1	84	20.3	17	119	12.2	72
<b>Basin Index</b>					<b>81</b>		<b>89</b>			<b>119</b>		<b>79</b>
# of sites					6		6			6		6
<b>SUN-TETON-MARIAS VALLEY</b>												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Fairfield	COOP	3980		1.24		0.88	71		3.94		3.46	88
Gibson Dam	COOP	4590		1.44		1.67	116		5.98		3.66	61
Choteau Airport	COOP	3950	1.54	0.9	171	1.14	127	5.85	2.84	206	3.08	108
Chester	COOP	3170		0.82		3.12	380		3.46		5.78	167
Conrad	COOP	3540	2.34	1.15	203	2.46	214	7.27	3.91	186	5.17	132
Cut Bank FAA Airport	COOP	3840	2.18	0.78	279	1.91	245	5.09	2.71	188	4.24	156
East Glacier	COOP	4810		1.67		1.27	76		14.67		10	68

Ethridge	COOP	3540		0.93					2.83			
Goldbutte 7 N	COOP	3500		1.16		2.44	210		4.51		7.04	156
Summit	COOP	5230	2.64	2.78	95	1.22	44	26.89	23.78	113	18.49	78
Swift Dam	COOP	4780	1.34	1.98	68	2.6	131	18.86	11.01	171	10.9	99
<b>Basin Index</b>					<b>132</b>		<b>123</b>			<b>145</b>		<b>95</b>
# of sites					5		5			5		5

<b>SUN-TETON-MARIAS</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79	
Dupuyer Creek	SNOTEL	5750	1.4	2.8	50	3.4	121	16.4	15.3	107	10.9	71	
Mount Lockhart	SNOTEL	6400	3	3.3	91	2.8	85	32.9	27.2	121	21.2	78	
Pike Creek	SNOTEL	5930	3.4	3.9	87	2.5	64	41.7	32.7	128	28.9	88	
Waldron	SNOTEL	5600	1.9	2.4	79	2.4	100	22.9	18	127	14.4	80	
Wood Creek	SNOTEL	5960	2	2.5	80	2.1	84	20.3	17	119	12.2	72	
Fairfield	COOP	3980		1.24		0.88	71		3.94		3.46	88	
Gibson Dam	COOP	4590		1.44		1.67	116		5.98		3.66	61	
Choteau Airport	COOP	3950	1.54	0.9	171	1.14	127	5.85	2.84	206	3.08	108	
Chester	COOP	3170		0.82		3.12	380		3.46		5.78	167	
Conrad	COOP	3540	2.34	1.15	203	2.46	214	7.27	3.91	186	5.17	132	
Cut Bank FAA Airport	COOP	3840	2.18	0.78	279	1.91	245	5.09	2.71	188	4.24	156	
East Glacier	COOP	4810		1.67		1.27	76		14.67		10	68	
Ethridge	COOP	3540		0.93					2.83				
Goldbutte 7 N	COOP	3500		1.16		2.44	210		4.51		7.04	156	
Summit	COOP	5230	2.64	2.78	95	1.22	44	26.89	23.78	113	18.49	78	
Swift Dam	COOP	4780	1.34	1.98	68	2.6	131	18.86	11.01	171	10.9	99	
<b>Basin Index</b>					<b>95</b>		<b>98</b>			<b>125</b>		<b>83</b>	
# of sites					11		11			11		11	

<b>MAINSTEM ab FT PECK RES MOUNTAIN</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79	
Boulder Mountain	SNOTEL	7950	4	4.5	89	3.3	73	28.6	24.2	118	24.5	101	
Crystal Lake	SNOTEL	6050	8.1	4.5	180	4.1	91	24.8	20.7	120	24.7	119	
Daisy Peak	SNOTEL	7600	3.3	3.2	103	2.1	66	13.4	14	96	12.6	90	
Deadman Creek	SNOTEL	6450	1.8	2.7	67	2	74	10.8	14.5	74	13.1	90	
Dupuyer Creek	SNOTEL	5750	1.4	2.8	50	3.4	121	16.4	15.3	107	10.9	71	
Elk Peak	SNOTEL	7600	3.7			1.7		16.1			13.1		
Frohner Meadow	SNOTEL	6480	2.4	2.4	100	2.4	100	13.4	12.1	111	13.6	112	
Highwood Divide	MPRC	5650		2.44		5.77	236		9.91		15.11	152	
Highwood Station	MPRC	4600		2.53		6.17	244		10.33		15.16	147	
Mount Lockhart	SNOTEL	6400	3	3.3	91	2.8	85	32.9	27.2	121	21.2	78	
Nevada Ridge	SNOTEL	7020	2.5	2.6	96	2.6	100	20.8	18	116	16.4	91	
Onion Park	SNOTEL	7410	3.9	3.8	103	3.3	87	21.4	20.6	104	20.6	100	
Pickfoot Creek	SNOTEL	6650	2.9	3.3	88	2.3	70	21.7	17.2	126	16.6	97	
Pike Creek	SNOTEL	5930	3.4	3.9	87	2.5	64	41.7	32.7	128	28.9	88	
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99	
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89	
Spur Park	SNOTEL	8100	3.9	3.8	103	3	79	20.1	20.5	98	20.3	99	
Stringer Creek	SNOTEL	6550	4	3.7	108	3.7	100	15.3	17.2	89	16.9	98	
Tizer Basin	SNOTEL	6880	3.7	3.1	119	4.2	135	13.2	13.1	101	14.9	114	
Waldron	SNOTEL	5600	1.9	2.4	79	2.4	100	22.9	18	127	14.4	80	
Wood Creek	SNOTEL	5960	2	2.5	80	2.1	84	20.3	17	119	12.2	72	
<b>Basin Index</b>					<b>102</b>		<b>90</b>			<b>111</b>		<b>92</b>	
# of sites					19		19			19		19	

<b>MAINSTEM ab FORT PECK RES VALLEY</b>		Network	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		0.86		1.6	186		3.49		4.54	130	
Brusett 3 W	COOP	3270		1.55		3.41	220		5.25		8.32	158	
Cascade 5 S	COOP	3360		1.89		2.86	151		6.31		7.41	117	
Cascade 20 SSE	COOP	4600		1.38					5.04				
Circle	COOP	2440	0.7	1.24	56	3.22	260	4.04	4.2	96	6.56	156	
Cohagen	COOP	2710		1.04		2.33	224		3.84		6.54	170	
Content 3 SSE	COOP	2340		1.1		3.86	351		4.07		7.46	183	
Culbertson	COOP	1920		0.87		1.69	194		3.67		3.94	107	
Fort Benton	COOP	2640	3.21	1.18	272	2.63	223	7.96	4.73	168	6.4	135	
Great Falls Wscmo Airpo	COOP	3660	3.58	1.42	252	2.83	199	8.34	5.31	157	9.08	171	
Helena WSO	COOP	3830	0.72	0.98	73	1.01	103	5.42	3.8	143	3.37	89	
Holter Dam	COOP	3490		1.41		2.05	145		4.3		6.3	147	
Jordan	COOP	2590		1.27		2.95	232		4.38		7.77	177	
Loma 1 WNW	COOP	2580	2.5	1.08	231	2.35	218	8.98	4.13	217	6.97	169	
Medicine Lake 3 SE	COOP	1950		0.85		1.68	198		3.43		2.7	79	
Plentywood	COOP	2040	0.98	0.85	115	1.48	174	8.33	3.73	223	4.79	128	
Raymond Border Stn	COOP	2350		0.98		0.9	92		3.97		3.4	86	
Scobey 4 NW	COOP	2370		0.81					3.23				
Shonkin 7 S	COOP	4300		2.8		3.7	132		10.26		12.64	123	
Townsend	COOP	3840		0.81		1.25	154		2.96		3.29	111	

Trident	COOP	4040	2.07	1.54	134	1.44	94	6.33	5.08	125	6.14	121
Vida 6 NE	COOP	2400		1.13		3.35	296		4.27		6.82	160
Westby	COOP	2110	0.46	0.84	55	1.57	187	5.68	3.83	148	4.66	122
Wolf Point	COOP	2010		0.75		2.88	384		3.73		6.88	184
<b>Basin Index</b>					<b>156</b>		<b>181</b>			<b>158</b>		<b>138</b>
# of sites					8		8			8		8

<b>MAINSTEM ab FT PECK RES</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Boulder Mountain	SNOTEL	7950	4	4.5	89	3.3	73	28.6	24.2	118	24.5	101
Crystal Lake	SNOTEL	6050	8.1	4.5	180	4.1	91	24.8	20.7	120	24.7	119
Daisy Peak	SNOTEL	7600	3.3	3.2	103	2.1	66	13.4	14	96	12.6	90
Deadman Creek	SNOTEL	6450	1.8	2.7	67	2	74	10.8	14.5	74	13.1	90
Dupuyer Creek	SNOTEL	5750	1.4	2.8	50	3.4	121	16.4	15.3	107	10.9	71
Elk Peak	SNOTEL	7600	3.7			1.7		16.1			13.1	
Frohner Meadow	SNOTEL	6480	2.4	2.4	100	2.4	100	13.4	12.1	111	13.6	112
Highwood Divide	MPRC	5650		2.44		5.77	236		9.91		15.11	152
Highwood Station	MPRC	4600		2.53		6.17	244		10.33		15.16	147
Mount Lockhart	SNOTEL	6400	3	3.3	91	2.8	85	32.9	27.2	121	21.2	78
Nevada Ridge	SNOTEL	7020	2.5	2.6	96	2.6	100	20.8	18	116	16.4	91
Onion Park	SNOTEL	7410	3.9	3.8	103	3.3	87	21.4	20.6	104	20.6	100
Pickfoot Creek	SNOTEL	6650	2.9	3.3	88	2.3	70	21.7	17.2	126	16.6	97
Pike Creek	SNOTEL	5930	3.4	3.9	87	2.5	64	41.7	32.7	128	28.9	88
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Spur Park	SNOTEL	8100	3.9	3.8	103	3	79	20.1	20.5	98	20.3	99
Stringer Creek	SNOTEL	6550	4	3.7	108	3.7	100	15.3	17.2	89	16.9	98
Tizer Basin	SNOTEL	6880	3.7	3.1	119	4.2	135	13.2	13.1	101	14.9	114
Waldron	SNOTEL	5600	1.9	2.4	79	2.4	100	22.9	18	127	14.4	80
Wood Creek	SNOTEL	5960	2	2.5	80	2.1	84	20.3	17	119	12.2	72
Bredette	COOP	2690		0.86		1.6	186		3.49		4.54	130
Brusett 3 W	COOP	3270		1.55		3.41	220		5.25		8.32	158
Cascade 5 S	COOP	3360		1.89		2.86	151		6.31		7.41	117
Cascade 20 SSE	COOP	4600		1.38					5.04			
Circle	COOP	2440	0.7	1.24	56	3.22	260	4.04	4.2	96	6.56	156
Cohagen	COOP	2710		1.04		2.33	224		3.84		6.54	170
Content 3 SSE	COOP	2340		1.1		3.86	351		4.07		7.46	183
Culbertson	COOP	1920		0.87		1.69	194		3.67		3.94	107
Fort Benton	COOP	2640	3.21	1.18	272	2.63	223	7.96	4.73	168	6.4	135
Great Falls Wscmo Airpo	COOP	3660	3.58	1.42	252	2.83	199	8.34	5.31	157	9.08	171
Helena WSO	COOP	3830	0.72	0.98	73	1.01	103	5.42	3.8	143	3.37	89
Holter Dam	COOP	3490		1.41		2.05	145		4.3		6.3	147
Jordan	COOP	2590		1.27		2.95	232		4.38		7.77	177
Loma 1 WNW	COOP	2580	2.5	1.08	231	2.35	218	8.98	4.13	217	6.97	169
Medicine Lake 3 SE	COOP	1950		0.85		1.68	198		3.43		2.7	79
Plentywood	COOP	2040	0.98	0.85	115	1.48	174	8.33	3.73	223	4.79	128
Raymond Border Stn	COOP	2350		0.98		0.9	92		3.97		3.4	86
Scobey 4 NW	COOP	2370		0.81					3.23			
Shonkin 7 S	COOP	4300		2.8		3.7	132		10.26		12.64	123
Townsend	COOP	3840		0.81		1.25	154		2.96		3.29	111
Trident	COOP	4040	2.07	1.54	134	1.44	94	6.33	5.08	125	6.14	121
Vida 6 NE	COOP	2400		1.13		3.35	296		4.27		6.82	160
Westby	COOP	2110	0.46	0.84	55	1.57	187	5.68	3.83	148	4.66	122
Wolf Point	COOP	2010		0.75		2.88	384		3.73		6.88	184
<b>Basin Index</b>					<b>109</b>		<b>101</b>			<b>115</b>		<b>96</b>
# of sites					27		27			27		27

<b>ST. MARY</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Flattop Mtn.	SNOTEL	6300	7.7	5.5	140	2.7	49	68	50.5	135	54.4	108
Many Glacier	SNOTEL	4900	3.4	3.6	94	1	28	44.7	32.8	136	29.1	89
<b>Basin Index</b>					<b>122</b>		<b>41</b>			<b>135</b>		<b>100</b>
# of sites					2		2			2		2

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

<b>MILK RIVER BASIN</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100	2.14	2.19	98	3.81	174	15.68	9.46	166	11.54	122
Rocky Boy	SNOTEL	4700	1.6	2.8	57	4.9	175	17	12.2	139	15.3	125

Taylor Road	MPRC	4080	2.18	2.2	99	4	182	13.46	8.88	152	11.27	127
<b>Basin Index</b>					<b>82</b>		<b>177</b>			<b>151</b>		<b>125</b>
# of sites					3		3			3		3
<b>ST. MARY &amp; MILK MOUNTAIN</b>												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100	2.14	2.19	98	3.81	174	15.68	9.46	166	11.54	122
Flattop Mtn.	SNOTEL	6300	7.7	5.5	140	2.7	49	68	50.5	135	54.4	108
Many Glacier	SNOTEL	4900	3.4	3.6	94	1	28	44.7	32.8	136	29.1	89
Rocky Boy	SNOTEL	4700	1.6	2.8	57	4.9	175	17	12.2	139	15.3	125
Taylor Road	MPRC	4080	2.18	2.2	99	4	182	13.46	8.88	152	11.27	127
<b>Basin Index</b>					<b>104</b>		<b>101</b>			<b>140</b>		<b>107</b>
# of sites					5		5			5		5
<b>ST. MARY &amp; MILK VALLEY</b>												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
St Mary	COOP	4560		1.93					14.5			
Chinook	COOP	2340	0.93	0.91	102	4.03	443	6.15	4.15	148	7.05	170
Fort Assiniboine	COOP	2610		0.96		3.93	409		3.99		7.34	184
Guilford	COOP	2820		0.82		4.31	526		3.2		6.67	208
Glasgow WSO Airport	COOP	2280	0.52	0.85	61	2.61	307	5.56	3.45	161	6.73	195
Havre WSO AP	COOP	2580	0.66	0.84	79	3.55	423	6.18	3.4	182	6.34	186
Hingham 11 N	COOP	3100	1.09	0.71	154	3.12	439	4.78	2.7	177	5.77	214
Kremlin	COOP	2860		0.9					3.65			
Malta 7 E	COOP	2250	0.83	0.86	97	3.61	420	9.33	3.48	268	6.55	188
Opheim 10 N	COOP	2980	0.72	0.66	109	1.34	203	5.9	2.99	197	6.64	222
Opheim 16 SE	COOP	2950		0.72		1.59	221		2.63		4.6	175
Simpson 6 NW	COOP	2740		0.66		3.35	508		3.01		5.68	189
Turner 11 N	COOP	2980	1.07	0.6	178	2.68	447	7.35	2.95	249	5.34	181
<b>Basin Index</b>					<b>107</b>		<b>386</b>			<b>196</b>		<b>192</b>
# of sites					7		7			7		7
<b>ST. MARY &amp; MILK BASINS</b>												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100	2.14	2.19	98	3.81	174	15.68	9.46	166	11.54	122
Flattop Mtn.	SNOTEL	6300	7.7	5.5	140	2.7	49	68	50.5	135	54.4	108
Many Glacier	SNOTEL	4900	3.4	3.6	94	1	28	44.7	32.8	136	29.1	89
Rocky Boy	SNOTEL	4700	1.6	2.8	57	4.9	175	17	12.2	139	15.3	125
Taylor Road	MPRC	4080	2.18	2.2	99	4	182	13.46	8.88	152	11.27	127
St Mary	COOP	4560		1.93					14.5			
Chinook	COOP	2340	0.93	0.91	102	4.03	443	6.15	4.15	148	7.05	170
Fort Assiniboine	COOP	2610		0.96		3.93	409		3.99		7.34	184
Guilford	COOP	2820		0.82		4.31	526		3.2		6.67	208
Glasgow WSO Airport	COOP	2280	0.52	0.85	61	2.61	307	5.56	3.45	161	6.73	195
Havre WSO AP	COOP	2580	0.66	0.84	79	3.55	423	6.18	3.4	182	6.34	186
Hingham 11 N	COOP	3100	1.09	0.71	154	3.12	439	4.78	2.7	177	5.77	214
Kremlin	COOP	2860		0.9					3.65			
Malta 7 E	COOP	2250	0.83	0.86	97	3.61	420	9.33	3.48	268	6.55	188
Opheim 10 N	COOP	2980	0.72	0.66	109	1.34	203	5.9	2.99	197	6.64	222
Opheim 16 SE	COOP	2950		0.72		1.59	221		2.63		4.6	175
Simpson 6 NW	COOP	2740		0.66		3.35	508		3.01		5.68	189
Turner 11 N	COOP	2980	1.07	0.6	178	2.68	447	7.35	2.95	249	5.34	181
<b>Basin Index</b>					<b>105</b>		<b>172</b>			<b>149</b>		<b>121</b>
# of sites					12		12			12		12
<b>MISSOURI MAINSTEM BASIN</b>												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Boulder Mountain	SNOTEL	7950	4	4.5	89	3.3	73	28.6	24.2	118	24.5	101
Boxelder Creek	MPRC	5100	2.14	2.19	98	3.81	174	15.68	9.46	166	11.54	122
Crystal Lake	SNOTEL	6050	8.1	4.5	180	4.1	91	24.8	20.7	120	24.7	119
Daisy Peak	SNOTEL	7600	3.3	3.2	103	2.1	66	13.4	14	96	12.6	90
Deadman Creek	SNOTEL	6450	1.8	2.7	67	2	74	10.8	14.5	74	13.1	90
Dupuyer Creek	SNOTEL	5750	1.4	2.8	50	3.4	121	16.4	15.3	107	10.9	71
Elk Peak	SNOTEL	7600	3.7			1.7		16.1			13.1	
Frohner Meadow	SNOTEL	6480	2.4	2.4	100	2.4	100	13.4	12.1	111	13.6	112
Highwood Divide	MPRC	5650		2.44		5.77	236		9.91		15.11	152
Highwood Station	MPRC	4600		2.53		6.17	244		10.33		15.16	147
Mount Lockhart	SNOTEL	6400	3	3.3	91	2.8	85	32.9	27.2	121	21.2	78
Nevada Ridge	SNOTEL	7020	2.5	2.6	96	2.6	100	20.8	18	116	16.4	91
Onion Park	SNOTEL	7410	3.9	3.8	103	3.3	87	21.4	20.6	104	20.6	100
Pickfoot Creek	SNOTEL	6650	2.9	3.3	88	2.3	70	21.7	17.2	126	16.6	97
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Rocky Boy	SNOTEL	4700	1.6	2.8	57	4.9	175	17	12.2	139	15.3	125
Spur Park	SNOTEL	8100	3.9	3.8	103	3	79	20.1	20.5	98	20.3	99
Stringer Creek	SNOTEL	6550	4	3.7	108	3.7	100	15.3	17.2	89	16.9	98

Taylor Road	MPRC	4080	2.18	2.2	99	4	182	13.46	8.88	152	11.27	127
Tizer Basin	SNOTEL	6880	3.7	3.1	119	4.2	135	13.2	13.1	101	14.9	114
Waldron	SNOTEL	5600	1.9	2.4	79	2.4	100	22.9	18	127	14.4	80
Wood Creek	SNOTEL	5960	2	2.5	80	2.1	84	20.3	17	119	12.2	72
<b>Basin Index</b>					<b>101</b>		<b>101</b>			<b>113</b>		<b>95</b>
# of sites					21		21			21		21

<b>YELLOWSTONE ab LIVINGSTON</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Canyon	SNOTEL	7870	3.9	2.5	156	1.1	44	28.8	18	160	14.2	79	
Fisher Creek	SNOTEL	9100	5.7	4.7	121	1.5	32	51.8	35.1	148	27.2	77	
Northeast Entrance	SNOTEL	7350	3	2.1	143	0.8	38	23	13.8	167	12.2	88	
Parker Peak	SNOTEL	9400	6.7	3.1	216	2.5	81	39.8	20	199	22.8	114	
Shower Falls	SNOTEL	8100	9.6	5.5	175	4.6	84	35.5	27.6	129	28.4	103	
Sylvan Lake	SNOTEL	8420	5.9	3.8	155	2.5	66	41.9	25.1	167	25.2	100	
Sylvan Road	SNOTEL	7120	2.6	2.5	104	1.3	52	32.5	18.6	175	16.2	87	
Thumb Divide	SNOTEL	7980	3.5	3.1	113	0.9	29	30.6	20.9	146	15.9	76	
White Mill	SNOTEL	8700	4.2	3.6	117	1.3	36	39.4	26.3	150	22.7	86	
Younts Peak	SNOTEL	8350	3.5	2.4	146	1.4	58	33.8	17.6	192	14.6	83	
<b>Basin Index</b>					<b>146</b>		<b>54</b>			<b>160</b>		<b>89</b>	
# of sites					10		10			10		10	

<b>SHIELDS</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Brackett Creek	SNOTEL	7320	6.9	5.1	135	3.9	76	34.8	29.2	119	29.3	100	
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99	
S Fork Shields	SNOTEL	8100	8.5	5.2	163	5.7	110	30.3	24.4	124	26.7	109	
Sacajawea	SNOTEL	6550	7.1	4.5	158	4.5	100	31.9	25.7	124	27.6	107	
<b>Basin Index</b>					<b>157</b>		<b>98</b>			<b>120</b>		<b>104</b>	
# of sites					4		4			4		4	

<b>BOULDER-STILLWATER</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Box Canyon	SNOTEL	6670	2.9	2.5	116	1.2	48	15.1	14.6	103	12.8	88	
East Boulder Mine	SNOTEL	6335	4.5			2.4		20			13.3		
Monument Peak	SNOTEL	8850	4.9	3.7	132	2.2	59	33.5	24.3	138	23.2	95	
Placer Basin	SNOTEL	8830	4.7	4.2	112	2.3	55	25.6	22.2	115	18.4	83	
<b>Basin Index</b>					<b>120</b>		<b>55</b>			<b>121</b>		<b>89</b>	
# of sites					3		3			3		3	

<b>RED LODGE-ROCK CREEK</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Burnt Mtn	SNOTEL	5880	4	3.8	105	2.9	76	18.4	15.9	116	13.8	87	
Cole Creek	SNOTEL	7850	6	4.4	136	3.6	82	14.1	16.4	86	15.3	93	
<b>Basin Index</b>					<b>122</b>		<b>79</b>			<b>101</b>		<b>90</b>	
# of sites					2		2			2		2	

<b>CLARK'S FORK</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	4.2	3	140	2	67	31	21.9	142	19.5	89	
Evening Star	SNOTEL	9200	5.1	4.3	119	3	70	48.8	30.4	161	30.7	101	
Fisher Creek	SNOTEL	9100	5.7	4.7	121	1.5	32	51.8	35.1	148	27.2	77	
Northeast Entrance	SNOTEL	7350	3	2.1	143	0.8	38	23	13.8	167	12.2	88	
Parker Peak	SNOTEL	9400	6.7	3.1	216	2.5	81	39.8	20	199	22.8	114	
White Mill	SNOTEL	8700	4.2	3.6	117	1.3	36	39.4	26.3	150	22.7	86	
Wolverine	SNOTEL	7650	3.1	2	155	1.2	60	23.6	13.7	172	13.1	96	
<b>Basin Index</b>					<b>140</b>		<b>54</b>			<b>160</b>		<b>92</b>	
# of sites					7		7			7		7	

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

Shower Falls	SNOTEL	8100	9.6	5.5	175	4.6	84	35.5	27.6	129	28.4	103
Sylvan Lake	SNOTEL	8420	5.9	3.8	155	2.5	66	41.9	25.1	167	25.2	100
Sylvan Road	SNOTEL	7120	2.6	2.5	104	1.3	52	32.5	18.6	175	16.2	87
Thumb Divide	SNOTEL	7980	3.5	3.1	113	0.9	29	30.6	20.9	146	15.9	76
Two Ocean Plateau	SNOTEL	9240	6.1	3.9	156	1.5	38	45.8	30.1	152	26.1	87
White Mill	SNOTEL	8700	4.2	3.6	117	1.3	36	39.4	26.3	150	22.7	86
Wolverine	SNOTEL	7650	3.1	2	155	1.2	60	23.6	13.7	172	13.1	96
Younts Peak	SNOTEL	8350	3.5	2.4	146	1.4	58	33.8	17.6	192	14.6	83
<b>Basin Index</b>					<b>142</b>		<b>67</b>			<b>143</b>		<b>93</b>
# of sites					23		23			23		23

<b>UPPER YELLOWSTONE VALLEY</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Timber	COOP	4100		2.11		1.85	88		6.91		8.23	119	
Billings WSO	COOP	3570	3.34	1.66	201	1.28	77	12.58	5.99	210	6.21	104	
Columbus	COOP	3590	2.52	1.9	133	1.29	68	11.01	6.62	166	6.12	92	
Fishtail	COOP	4500		1.94		1.7	88		7.26		8.04	111	
Joliet	COOP	3700	3.05	1.92	159	1.49	78	10.55	6.75	156	5.82	86	
Livingston 12 S	COOP	4870	2.08	1.51	138	1.57	104	10.77	6.24	173	7.79	125	
Livingston FAA AP	COOP	4650	2.34	1.77	132	1.24	70	8.8	5.97	147	6.47	108	
Melville 4 W	COOP	5370	2.38	2.28	104	1.71	75	9.53	6.78	141	7.97	118	
Nye 2	COOP	4810		1.94		1.94	100		7.11		9.43	133	
Pmc Headquarters	MPRC	3656		1.26					4.59				
Rapelje 4 S	COOP	4130	1.52	1.71	89	0.98	57	7.65	5.68	135	5.35	94	
Red Lodge 1 NW	COOP	5850	3.26	2.65	123	2.15	81	12.4	11.55	107	9.72	84	
Springdale	COOP	4220	1.93	1.63	118	1.34	82	11.88	5.81	204	7.32	126	
Wilsall 8 ENE	COOP	5840		2.15		2.48	115		8.37		10.03	120	
<b>Basin Index</b>					<b>132</b>		<b>77</b>			<b>155</b>		<b>102</b>	
# of sites					9		9			9		9	

<b>UPPER YELLOWSTONE RIVER BASIN</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	4.2	3	140	2	67	31	21.9	142	19.5	89	
Box Canyon	SNOTEL	6670	2.9	2.5	116	1.2	48	15.1	14.6	103	12.8	88	
Brackett Creek	SNOTEL	7320	6.9	5.1	135	3.9	76	34.8	29.2	119	29.3	100	
Burnt Mtn	SNOTEL	5880	4	3.8	105	2.9	76	18.4	15.9	116	13.8	87	
Canyon	SNOTEL	7870	3.9	2.5	156	1.1	44	28.8	18	160	14.2	79	
Cole Creek	SNOTEL	7850	6	4.4	136	3.6	82	14.1	16.4	86	15.3	93	
East Boulder Mine	SNOTEL	6335	4.5			2.4		20			13.3		
Evening Star	SNOTEL	9200	5.1	4.3	119	3	70	48.8	30.4	161	30.7	101	
Fisher Creek	SNOTEL	9100	5.7	4.7	121	1.5	32	51.8	35.1	148	27.2	77	
Monument Peak	SNOTEL	8850	4.9	3.7	132	2.2	59	33.5	24.3	138	23.2	95	
Northeast Entrance	SNOTEL	7350	3	2.1	143	0.8	38	23	13.8	167	12.2	88	
Parker Peak	SNOTEL	9400	6.7	3.1	216	2.5	81	39.8	20	199	22.8	114	
Placer Basin	SNOTEL	8830	4.7	4.2	112	2.3	55	25.6	22.2	115	18.4	83	
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99	
S Fork Shields	SNOTEL	8100	8.5	5.2	163	5.7	110	30.3	24.4	124	26.7	109	
Sacajawea	SNOTEL	6550	7.1	4.5	158	4.5	100	31.9	25.7	124	27.6	107	
Shower Falls	SNOTEL	8100	9.6	5.5	175	4.6	84	35.5	27.6	129	28.4	103	
Sylvan Lake	SNOTEL	8420	5.9	3.8	155	2.5	66	41.9	25.1	167	25.2	100	
Sylvan Road	SNOTEL	7120	2.6	2.5	104	1.3	52	32.5	18.6	175	16.2	87	
Thumb Divide	SNOTEL	7980	3.5	3.1	113	0.9	29	30.6	20.9	146	15.9	76	
Two Ocean Plateau	SNOTEL	9240	6.1	3.9	156	1.5	38	45.8	30.1	152	26.1	87	
White Mill	SNOTEL	8700	4.2	3.6	117	1.3	36	39.4	26.3	150	22.7	86	
Wolverine	SNOTEL	7650	3.1	2	155	1.2	60	23.6	13.7	172	13.1	96	
Younts Peak	SNOTEL	8350	3.5	2.4	146	1.4	58	33.8	17.6	192	14.6	83	
Big Timber	COOP	4100		2.11		1.85	88		6.91		8.23	119	
Billings WSO	COOP	3570	3.34	1.66	201	1.28	77	12.58	5.99	210	6.21	104	
Columbus	COOP	3590	2.52	1.9	133	1.29	68	11.01	6.62	166	6.12	92	
Fishtail	COOP	4500		1.94		1.7	88		7.26		8.04	111	
Joliet	COOP	3700	3.05	1.92	159	1.49	78	10.55	6.75	156	5.82	86	
Livingston 12 S	COOP	4870	2.08	1.51	138	1.57	104	10.77	6.24	173	7.79	125	
Livingston FAA AP	COOP	4650	2.34	1.77	132	1.24	70	8.8	5.97	147	6.47	108	
Melville 4 W	COOP	5370	2.38	2.28	104	1.71	75	9.53	6.78	141	7.97	118	
Nye 2	COOP	4810		1.94		1.94	100		7.11		9.43	133	
Pmc Headquarters	MPRC	3656		1.26					4.59				
Rapelje 4 S	COOP	4130	1.52	1.71	89	0.98	57	7.65	5.68	135	5.35	94	
Red Lodge 1 NW	COOP	5850	3.26	2.65	123	2.15	81	12.4	11.55	107	9.72	84	
Springdale	COOP	4220	1.93	1.63	118	1.34	82	11.88	5.81	204	7.32	126	
Wilsall 8 ENE	COOP	5840		2.15		2.48	115		8.37		10.03	120	
<b>Basin Index</b>					<b>140</b>		<b>68</b>			<b>145</b>		<b>94</b>	
# of sites					32		32			32		32	

<b>WIND RIVER (Wyoming)</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Burroughs Creek	SNOTEL	8750	2.3			2		29.2			14.9		
Castle Creek	SNOTEL	8400	2.4			2.6		17.3			8.9		
Cold Springs	SNOTEL	9630	3.2	2.9	110	3	103	22.3	12.4	180	12.8	103	



Deer Park	SNOTEL	9700	6.2	4.8	129	5.7	119	43.1	23.4	184	22.7	97
Hobbs Park	SNOTEL	10100	5.7	4.1	139	6.3	154	32.9	16.6	198	21.5	130
Kirwin	SNOTEL	9550	4.6	2.8	164	3.8	136	29.1	13.8	211	16.2	117
Little Warm	SNOTEL	9370	3.1	3.1	100	1.5	48	26.9	15.4	175	12.7	82
Owl Creek	SNOTEL	8975	3.7	2.2	168	3.5	159	15.3	7.9	194	8.8	111
South Pass	SNOTEL	9040	5.7	3.7	154	4.9	132	33.6	20.3	166	17.6	87
St. Lawrence Alt	SNOTEL	8620	3.7	3	123	4.4	147	20.5	11.5	178	13.6	118
Togwotee Pass	SNOTEL	9580	5.9	3.9	151	2.8	72	42.9	27.2	158	26.9	99
Townsend Creek	SNOTEL	8700	5.6	3.6	156	5.9	164	28.1	14.9	189	18.1	121
Younts Peak	SNOTEL	8350	3.5	2.4	146	1.4	58	33.8	17.6	192	14.6	83

<b>Basin Index</b>					<b>139</b>		<b>118</b>			<b>181</b>		<b>102</b>
# of sites					11		11			11		11

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

<b>Basin Index</b>					<b>133</b>		<b>66</b>			<b>177</b>		<b>99</b>
# of sites					5		5			5		5

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

<b>Basin Index</b>					<b>161</b>		<b>102</b>			<b>151</b>		<b>94</b>
# of sites					15		15			15		15

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

<b>Basin Index</b>					<b>140</b>		<b>109</b>			<b>106</b>		<b>82</b>
# of sites					2		2			2		2

<b>TONGUE RIVER (Wyoming)</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Goose	SNOTEL	7990	6.5	3.4	191	5.5	162	19.5	14	139	13.6	97	
Bone Springs Div	SNOTEL	9350	4	3.4	118	3.6	106	21.2	18.2	116	14.2	78	
Burgess Junction	SNOTEL	7880	4.5	3.1	145	4.1	132	15.8	14.8	107	13.3	90	
Dome Lake	SNOTEL	8880	6	3.5	171	5.6	160	21.6	16.4	132	14.7	90	
Little Goose	SNOTEL	8870	7.7			6		23.7			16.3		
Shell Creek	SNOTEL	9580	4.5	3.1	145	3.1	100	18	16.3	110	12.9	79	
Tie Creek	SNOTEL	6870	5.8	3.4	171	4	118	19.3	14.3	135	12.4	87	
Sucker Creek	SNOTEL	8880	5.8	3.7	157	5.3	143	18.6	17.3	108	15.5	90	

<b>Basin Index</b>					<b>157</b>		<b>132</b>			<b>120</b>		<b>87</b>
# of sites					7		7			7		7

<b>POWDER RIVER (Wyoming)</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bear Trap Meadow	SNOTEL	8200	6.9	2.5	276	3.2	128	14.6	10.6	138	9.7	92	
Cloud Peak Reservoir	SNOTEL	9860	9.2	4	230	5.4	135	26	16.6	157	17.5	105	
Grave Springs	SNOTEL	8550	6.2	2.8	221	4.3	154	13.5	12.8	105	11.3	88	
Hansen Sawmill	SNOTEL	8360	6.8	2.7	252	3.4	126	20	10.8	185	10.8	100	
Middle Powder	SNOTEL	7760	6.8	3	227	4.2	140	13.8	14.1	98	12	85	
Powder River Pass	SNOTEL	9480	6	3.1	194	3.3	106	17.9	15.1	119	11.4	75	
Soldier Park	SNOTEL	8720	7			3.4		20.3			10.9		

<b>Basin Index</b>					<b>231</b>		<b>131</b>			<b>132</b>		<b>91</b>
# of sites					6		6			6		6

<b>LOWER YELLOWSTONE MOUNTAIN (Wyoming)</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	4.6	3.4	135	3	88	20.8	19.7	106	14.9	76	
Bear Trap Meadow	SNOTEL	8200	6.9	2.5	276	3.2	128	14.6	10.6	138	9.7	92	
Big Goose	SNOTEL	7990	6.5	3.4	191	5.5	162	19.5	14	139	13.6	97	
Blackwater	SNOTEL	9780	5.1	3.7	138	2.9	78	46.2	23.4	197	27	115	
Bone Springs Div	SNOTEL	9350	4	3.4	118	3.6	106	21.2	18.2	116	14.2	78	
Burgess Junction	SNOTEL	7880	4.5	3.1	145	4.1	132	15.8	14.8	107	13.3	90	
Burroughs Creek	SNOTEL	8750	2.3			2		29.2			14.9		
Castle Creek	SNOTEL	8400	2.4			2.6		17.3			8.9		
Cloud Peak Reservoir	SNOTEL	9860	9.2	4	230	5.4	135	26	16.6	157	17.5	105	
Cold Springs	SNOTEL	9630	3.2	2.9	110	3	103	22.3	12.4	180	12.8	103	
Deer Park	SNOTEL	9700	6.2	4.8	129	5.7	119	43.1	23.4	184	22.7	97	
Dome Lake	SNOTEL	8880	6	3.5	171	5.6	160	21.6	16.4	132	14.7	90	
Evening Star	SNOTEL	9200	5.1	4.3	119	3	70	48.8	30.4	161	30.7	101	
Grave Springs	SNOTEL	8550	6.2	2.8	221	4.3	154	13.5	12.8	105	11.3	88	
Hansen Sawmill	SNOTEL	8360	6.8	2.7	252	3.4	126	20	10.8	185	10.8	100	
Hobbs Park	SNOTEL	10100	5.7	4.1	139	6.3	154	32.9	16.6	198	21.5	130	
Kirwin	SNOTEL	9550	4.6	2.8	164	3.8	136	29.1	13.8	211	16.2	117	
Little Goose	SNOTEL	8870	7.7			6		23.7			16.3		
Little Warm	SNOTEL	9370	3.1	3.1	100	1.5	48	26.9	15.4	175	12.7	82	
Marquette	SNOTEL	8760	7.2			3		23.6			14.1		
Middle Powder	SNOTEL	7760	6.8	3	227	4.2	140	13.8	14.1	98	12	85	
Owl Creek	SNOTEL	8975	3.7	2.2	168	3.5	159	15.3	7.9	194	8.8	111	
Powder River Pass	SNOTEL	9480	6	3.1	194	3.3	106	17.9	15.1	119	11.4	75	
Shell Creek	SNOTEL	9580	4.5	3.1	145	3.1	100	18	16.3	110	12.9	79	
Soldier Park	SNOTEL	8720	7			3.4		20.3			10.9		
South Pass	SNOTEL	9040	5.7	3.7	154	4.9	132	33.6	20.3	166	17.6	87	
St. Lawrence Alt	SNOTEL	8620	3.7	3	123	4.4	147	20.5	11.5	178	13.6	118	
Sucker Creek	SNOTEL	8880	5.8	3.7	157	5.3	143	18.6	17.3	108	15.5	90	
Sylvan Lake	SNOTEL	8420	5.9	3.8	155	2.5	66	41.9	25.1	167	25.2	100	
Sylvan Road	SNOTEL	7120	2.6	2.5	104	1.3	52	32.5	18.6	175	16.2	87	
Tie Creek	SNOTEL	6870	5.8	3.4	171	4	118	19.3	14.3	135	12.4	87	
Timber Creek	SNOTEL	7950	4.6	3	153	3.7	123	15.1	10	151	14.2	142	
Togwotee Pass	SNOTEL	9580	5.9	3.9	151	2.8	72	42.9	27.2	158	26.9	99	
Townsend Creek	SNOTEL	8700	5.6	3.6	156	5.9	164	28.1	14.9	189	18.1	121	
Sucker Creek	SNOTEL	8880	5.8	3.7	157	5.3	143	18.6	17.3	108	15.5	90	
Younts Peak	SNOTEL	8350	3.5	2.4	146	1.4	58	33.8	17.6	192	14.6	83	
<b>Basin Index</b>						<b>159</b>	<b>117</b>			<b>153</b>	<b>96</b>		
# of sites						31	31			31	31		

<b>LOWER YELLOWSTONE VALLEY (Wyoming)</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Biddle	COOP	3330		1.48		3.58	242		4.69		4.33	92	
Biddle 8 SW	COOP	3600	2.6	1.7	153	3.19	188	5.35	5.48	98	6.44	118	
Brandenberg	COOP	2770	1.94	1.53	127	3.16	207	7.03	5.91	119	6.19	105	
Broadus	COOP	3030	2.7	1.64	165	3.3	201	7.03	5.53	127	5.34	97	
Busby	COOP	3430		1.4		3.32	237		6.21		8.17	132	
Colstrip	COOP	3220	2.28	1.46	156	4.29	294	7.96	5.84	136	9.22	158	
Forsythe	COOP	2520	1.76	1.51	117	3.14	208	7.51	5.82	129	6.33	109	
Glendive	COOP	2080	0.96	1.28	75	2.81	220	4.46	4.39	102	4.78	109	
Hardin	COOP	2910	2.12	1.25	170	2.71	217	11.11	5.09	218	6.43	126	
Hysham	COOP	2660	1.64	1.43	115	2.9	203	8.1	5.36	151	6.97	130	
Hysham 25 SSE	COOP	3100	1.66	1.4	119	3.25	232	7.82	5.86	133	7.42	127	
Lindsay	COOP	2690		1.29		2.8	217		4.74		4.87	103	
Mildred 5 N	COOP	2510	1.36	1.28	106	3.12	244	4.3	4.27	101	4.93	115	
Miles City FAA Airport	COOP	2630	0.98	1.37	72	4.36	318	3.1	4.12	75	6.69	162	
Mizpah 4 NNW	COOP	2480	1.81	1.42	127	2.91	205	5.64	4.82	117	5.86	122	
Moorhead 9 NE	COOP	3220	2.65	1.39	191	3.13	225	5.98	4.33	138	6.31	146	
Plevna	COOP	2770		1.45		2.79	192		5.36		5.43	101	
Powderville 8 NNE	COOP	2800	2.59	1.48	175	2.6	176	6.47	5.1	127	4.84	95	
Sidney	COOP	1920		1.05		3.15	300		4.56		5.45	120	
Sonnette 2 WNW	COOP	3900	3.31	1.69	196	3.74	221	8.18	5.76	142	9.37	163	
Yellowtail Dam	COOP	3300	4.03	1.8	224	2.95	164	13.39	7.9	169	8.09	102	
Belltower	COOP	3300	3.02	1.4	216	2.06	147	6.69	4.9	137	5.62	115	
Ekalaka	COOP	3430	2.2	1.82	121	2.47	136	6.54	6.64	98	6.07	91	
Knobs	COOP	3000	2.32	1.57	148	2.57	164	6.78	5.64	120	6.13	109	
Ridgeway 1 S	COOP	3320	3.18	1.59	200	2.01	126	7.82	5.15	152	5.82	113	
Webster 3 E	COOP	3140		1.37		2.47	180		4.96		4.97	100	
Wibaux 2 E	COOP	2670		1.39		2.81	202		4.55		5.46	120	
Gardiner	COOP	5280	0.3	0.76	39	0.6	79	10.16	4.28	237	4.67	109	
Yellowstone Park	COOP	6230	1.72	1.3	132	0.89	68	11.72	6.74	174	6.22	92	
Tower Falls	COOP	6270	2	1.29	155	0.59	46	12.4	8.14	152	8.06	99	
Lake Yellowstone	COOP	7770	3.39	1.78	190	0.96	54	22.77	11.5	198	11.4	99	
Clark 3 NE	COOP	4090	1.61	0.54	298	0.91	169	4.72	2.27	208	3.67	162	
Deaver	COOP	4100	1.66	0.32	519	0.12	38	4.57	1.51	303	1.61	107	
Powell Field Stn	COOP	4370	1.7	0.51	333	0.61	120	4.65	2.01	231	2.04	101	
Lovell	COOP	3840	2.02	0.62	326	0.97	156	5.41	2.4	225	2.27	95	

Cody	COOP	5050	3.13	1.06	295	2.86	270	9.92	3.98	249	6.62	166
Buffalo Bill Dam	COOP	5160	5.91	1.12	528	4.4	393	14.92	4.18	357	8.24	197
Emblem	COOP	4450	1.84	0.74	249	0.94	127	5.96	2.74	218	2.4	88
Greybull 1 S	COOP	3790	0.61	0.51	120	0.49	96	4.3	2.67	161	1.79	67
Shell	COOP	4280	0.85	0.95	89	0	0	4.38	4.66	94	1.04	22
Basin	COOP	3840	1.52	0.73	208	0.83	114	6.09	2.89	211	2.95	102
Sunshine 2 ENE	COOP	6440	3.35	1.39	241	2.75	198	9.02	4.96	182	7.44	150
Worland FAA AP	COOP	4170	2.64	0.86	307	1.78	207	8.27	3.01	275	4.46	148
Ten Sleep 4 NE	COOP	4800	5.25	1.29	407	1.91	148	13.92	5.87	237	5.84	99
Black Mountain	COOP	5640		1.91		3.96	207		7.36		11.25	153
Thermopolis	COOP	4310	5.02	1.46	344	3.32	227	13.12	5.65	232	8.81	156
Dubois	COOP	6960	1.02	1.1	93	1.01	92	9.1	3.78	241	4.44	117
Boysen Dam	COOP	4640	4.14	0.96	431	3.57	372	9.9	3.74	265	6.61	177
Burriss	COOP	6120	0.35	1.01	35	1.75	173	5.16	3.08	168	4.54	147
Diversion Dam	COOP	5580	2.04	1.15	177	2.43	211	9.51	3.34	285	6.04	181
Pavillion	COOP	5440	1.91	0.87	220	2.52	290	7.75	2.88	269	6.16	214
Shoshoni	COOP	4830	3.03	0.9	337	2.67	297	9.76	2.56	381	4.78	187
Riverton USBR	COOP	4950	3.6	0.98	367	3.82	390	12.62	3.65	346	8.75	240
Lander WSO AP	COOP	5560	3.36	1.87	180	4.61	247	13.9	6.75	206	12.68	188
Powder River 2	COOP	5700	2.35					6.71				
Midwest	COOP	4820	2.78	1.17	238	3.98	340	6.03	5.73	105	7.87	137
Kaycee	COOP	4660	5.09	1.46	349	2.85	195	8.39	4.76	176	5.13	108
Billy Creek	COOP	4970		1.35					4.31			
Buffalo	COOP	4670	5.5	1.3	423	2.42	186	13.09	5	262	6.1	122
Clearmont 5 SW	COOP	4060	3.8	1.49	255	2.49	167	8.66	5.28	164	4.78	91
Story	COOP	5080	6.38	3.37	189	5.85	174	18.6	14.26	130	15.31	107
Big Horn	COOP	4040	6.86	1.67	411	4.24	254	15.75	7	225	10.73	153
Sheridan WSO AP	COOP	3960	4.6	1.6	288	3.36	210	13.46	6.36	212	8.55	134
Dayton	COOP	4060	6	1.73	347	3.04	176	13.88	8.35	166	7.22	86
Sheridan Field Stn	COOP	3750		1.25		3.76	301		4.95		7.46	151
Leiter 9 N	COOP	4200	0.96	1.65	58	3.52	213	5.48	6.3	87	7.98	127
<b>Basin Index</b>					<b>211</b>		<b>195</b>			<b>174</b>		<b>124</b>
# of sites					55		55			55		55

<b>LOWER YELLOWSTONE RIVER BASIN (Wyoming)</b>												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Bald Mtn.	SNOTEL	9380	4.6	3.4	135	3	88	20.8	19.7	106	14.9	76
Bear Trap Meadow	SNOTEL	8200	6.9	2.5	276	3.2	128	14.6	10.6	138	9.7	92
Big Goose	SNOTEL	7990	6.5	3.4	191	5.5	162	19.5	14	139	13.6	97
Blackwater	SNOTEL	9780	5.1	3.7	138	2.9	78	46.2	23.4	197	27	115
Bone Springs Div	SNOTEL	9350	4	3.4	118	3.6	106	21.2	18.2	116	14.2	78
Burgess Junction	SNOTEL	7880	4.5	3.1	145	4.1	132	15.8	14.8	107	13.3	90
Burroughs Creek	SNOTEL	8750	2.3			2		29.2			14.9	
Castle Creek	SNOTEL	8400	2.4			2.6		17.3			8.9	
Cloud Peak Reservoir	SNOTEL	9860	9.2	4	230	5.4	135	26	16.6	157	17.5	105
Cold Springs	SNOTEL	9630	3.2	2.9	110	3	103	22.3	12.4	180	12.8	103
Deer Park	SNOTEL	9700	6.2	4.8	129	5.7	119	43.1	23.4	184	22.7	97
Dome Lake	SNOTEL	8880	6	3.5	171	5.6	160	21.6	16.4	132	14.7	90
Evening Star	SNOTEL	9200	5.1	4.3	119	3	70	48.8	30.4	161	30.7	101
Grave Springs	SNOTEL	8550	6.2	2.8	221	4.3	154	13.5	12.8	105	11.3	88
Hansen Sawmill	SNOTEL	8360	6.8	2.7	252	3.4	126	20	10.8	185	10.8	100
Hobbs Park	SNOTEL	10100	5.7	4.1	139	6.3	154	32.9	16.6	198	21.5	130
Kirwin	SNOTEL	9550	4.6	2.8	164	3.8	136	29.1	13.8	211	16.2	117
Little Goose	SNOTEL	8870	7.7			6		23.7			16.3	
Little Warm	SNOTEL	9370	3.1	3.1	100	1.5	48	26.9	15.4	175	12.7	82
Marquette	SNOTEL	8760	7.2			3		23.6			14.1	
Middle Powder	SNOTEL	7760	6.8	3	227	4.2	140	13.8	14.1	98	12	85
Owl Creek	SNOTEL	8975	3.7	2.2	168	3.5	159	15.3	7.9	194	8.8	111
Powder River Pass	SNOTEL	9480	6	3.1	194	3.3	106	17.9	15.1	119	11.4	75
Shell Creek	SNOTEL	9580	4.5	3.1	145	3.1	100	18	16.3	110	12.9	79
Soldier Park	SNOTEL	8720	7			3.4		20.3			10.9	
South Pass	SNOTEL	9040	5.7	3.7	154	4.9	132	33.6	20.3	166	17.6	87
St. Lawrence Alt	SNOTEL	8620	3.7	3	123	4.4	147	20.5	11.5	178	13.6	118
Sucker Creek	SNOTEL	8880	5.8	3.7	157	5.3	143	18.6	17.3	108	15.5	90
Sylvan Lake	SNOTEL	8420	5.9	3.8	155	2.5	66	41.9	25.1	167	25.2	100
Sylvan Road	SNOTEL	7120	2.6	2.5	104	1.3	52	32.5	18.6	175	16.2	87
Tie Creek	SNOTEL	6870	5.8	3.4	171	4	118	19.3	14.3	135	12.4	87
Timber Creek	SNOTEL	7950	4.6	3	153	3.7	123	15.1	10	151	14.2	142
Togwotee Pass	SNOTEL	9580	5.9	3.9	151	2.8	72	42.9	27.2	158	26.9	99
Townsend Creek	SNOTEL	8700	5.6	3.6	156	5.9	164	28.1	14.9	189	18.1	121
Sucker Creek	SNOTEL	8880	5.8	3.7	157	5.3	143	18.6	17.3	108	15.5	90
Younts Peak	SNOTEL	8350	3.5	2.4	146	1.4	58	33.8	17.6	192	14.6	83
Biddle	COOP	3330		1.48		3.58	242		4.69		4.33	92
Biddle 8 SW	COOP	3600	2.6	1.7	153	3.19	188	5.35	5.48	98	6.44	118
Brandenberg	COOP	2770	1.94	1.53	127	3.16	207	7.03	5.91	119	6.19	105
Broadus	COOP	3030	2.7	1.64	165	3.3	201	7.03	5.53	127	5.34	97
Busby	COOP	3430		1.4		3.32	237		6.21		8.17	132
Colstrip	COOP	3220	2.28	1.46	156	4.29	294	7.96	5.84	136	9.22	158

Forsythe	COOP	2520	1.76	1.51	117	3.14	208	7.51	5.82	129	6.33	109
Glendive	COOP	2080	0.96	1.28	75	2.81	220	4.46	4.39	102	4.78	109
Hardin	COOP	2910	2.12	1.25	170	2.71	217	11.11	5.09	218	6.43	126
Hysham	COOP	2660	1.64	1.43	115	2.9	203	8.1	5.36	151	6.97	130
Hysham 25 SSE	COOP	3100	1.66	1.4	119	3.25	232	7.82	5.86	133	7.42	127
Lindsay	COOP	2690		1.29		2.8	217		4.74		4.87	103
Mildred 5 N	COOP	2510	1.36	1.28	106	3.12	244	4.3	4.27	101	4.93	115
Miles City FAA Airport	COOP	2630	0.98	1.37	72	4.36	318	3.1	4.12	75	6.69	162
Mizpah 4 NNW	COOP	2480	1.81	1.42	127	2.91	205	5.64	4.82	117	5.86	122
Moorhead 9 NE	COOP	3220	2.65	1.39	191	3.13	225	5.98	4.33	138	6.31	146
Plevna	COOP	2770		1.45		2.79	192		5.36		5.43	101
Powderville 8 NNE	COOP	2800	2.59	1.48	175	2.6	176	6.47	5.1	127	4.84	95
Sidney	COOP	1920		1.05		3.15	300		4.56		5.45	120
Sonnette 2 WNW	COOP	3900	3.31	1.69	196	3.74	221	8.18	5.76	142	9.37	163
Yellowtail Dam	COOP	3300	4.03	1.8	224	2.95	164	13.39	7.9	169	8.09	102
Belltower	COOP	3300	3.02	1.4	216	2.06	147	6.69	4.9	137	5.62	115
Ekalaka	COOP	3430	2.2	1.82	121	2.47	136	6.54	6.64	98	6.07	91
Knobs	COOP	3000	2.32	1.57	148	2.57	164	6.78	5.64	120	6.13	109
Ridgeway 1 S	COOP	3320	3.18	1.59	200	2.01	126	7.82	5.15	152	5.82	113
Webster 3 E	COOP	3140		1.37		2.47	180		4.96		4.97	100
Wibaux 2 E	COOP	2670		1.39		2.81	202		4.55		5.46	120
Gardiner	COOP	5280	0.3	0.76	39	0.6	79	10.16	4.28	237	4.67	109
Yellowstone Park	COOP	6230	1.72	1.3	132	0.89	68	11.72	6.74	174	6.22	92
Tower Falls	COOP	6270	2	1.29	155	0.59	46	12.4	8.14	152	8.06	99
Lake Yellowstone	COOP	7770	3.39	1.78	190	0.96	54	22.77	11.5	198	11.4	99
Clark 3 NE	COOP	4090	1.61	0.54	298	0.91	169	4.72	2.27	208	3.67	162
Deaver	COOP	4100	1.66	0.32	519	0.12	38	4.57	1.51	303	1.61	107
Powell Field Stn	COOP	4370	1.7	0.51	333	0.61	120	4.65	2.01	231	2.04	101
Lovell	COOP	3840	2.02	0.62	326	0.97	156	5.41	2.4	225	2.27	95
Cody	COOP	5050	3.13	1.06	295	2.86	270	9.92	3.98	249	6.62	166
Buffalo Bill Dam	COOP	5160	5.91	1.12	528	4.4	393	14.92	4.18	357	8.24	197
Emblem	COOP	4450	1.84	0.74	249	0.94	127	5.96	2.74	218	2.4	88
Greybull 1 S	COOP	3790	0.61	0.51	120	0.49	96	4.3	2.67	161	1.79	67
Shell	COOP	4280	0.85	0.95	89	0	0	4.38	4.66	94	1.04	22
Basin	COOP	3840	1.52	0.73	208	0.83	114	6.09	2.89	211	2.95	102
Sunshine 2 ENE	COOP	6440	3.35	1.39	241	2.75	198	9.02	4.96	182	7.44	150
Worland FAA AP	COOP	4170	2.64	0.86	307	1.78	207	8.27	3.01	275	4.46	148
Ten Sleep 4 NE	COOP	4800	5.25	1.29	407	1.91	148	13.92	5.87	237	5.84	99
Black Mountain	COOP	5640		1.91		3.96	207		7.36		11.25	153
Thermopolis	COOP	4310	5.02	1.46	344	3.32	227	13.12	5.65	232	8.81	156
Dubois	COOP	6960	1.02	1.1	93	1.01	92	9.1	3.78	241	4.44	117
Boysen Dam	COOP	4640	4.14	0.96	431	3.57	372	9.9	3.74	265	6.61	177
Burris	COOP	6120	0.35	1.01	35	1.75	173	5.16	3.08	168	4.54	147
Diversion Dam	COOP	5580	2.04	1.15	177	2.43	211	9.51	3.34	285	6.04	181
Pavillion	COOP	5440	1.91	0.87	220	2.52	290	7.75	2.88	269	6.16	214
Shoshoni	COOP	4830	3.03	0.9	337	2.67	297	9.76	2.56	381	4.78	187
Riverton USBR	COOP	4950	3.6	0.98	367	3.82	390	12.62	3.65	346	8.75	240
Lander WSO AP	COOP	5560	3.36	1.87	180	4.61	247	13.9	6.75	206	12.68	188
Powder River 2	COOP	5700	2.35					6.71				
Midwest	COOP	4820	2.78	1.17	238	3.98	340	6.03	5.73	105	7.87	137
Kaycee	COOP	4660	5.09	1.46	349	2.85	195	8.39	4.76	176	5.13	108
Billy Creek	COOP	4970		1.35					4.31			
Buffalo	COOP	4670	5.5	1.3	423	2.42	186	13.09	5	262	6.1	122
Clearmont 5 SW	COOP	4060	3.8	1.49	255	2.49	167	8.66	5.28	164	4.78	91
Story	COOP	5080	6.38	3.37	189	5.85	174	18.6	14.26	130	15.31	107
Big Horn	COOP	4040	6.86	1.67	411	4.24	254	15.75	7	225	10.73	153
Sheridan WSO AP	COOP	3960	4.6	1.6	288	3.36	210	13.46	6.36	212	8.55	134
Dayton	COOP	4060	6	1.73	347	3.04	176	13.88	8.35	166	7.22	86
Sheridan Field Stn	COOP	3750		1.25		3.76	301		4.95		7.46	151
Leiter 9 N	COOP	4200	0.96	1.65	58	3.52	213	5.48	6.3	87	7.98	127
<b>Basin Index</b>					<b>181</b>		<b>149</b>			<b>161</b>		<b>106</b>
# of sites					86		86			86		86

<b>CLARK FORK RIVER BASIN</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125
Bassoo Peak	OTHER	5150	1.7			1.2		22.2			15.4	
Black Pine	SNOTEL	7210	2.9	2.7	107	2.5	93	17.6	15.6	113	15.2	97
Combination	SNOTEL	5600	1.7	2	85	1	50	11.2	10.7	105	10.6	99
Copper Bottom	SNOTEL	5200	1.6	1.6	100	1.9	119	22.7	17	134	15	88
Copper Camp	SNOTEL	6950	1.7	3.6	47	2.3	64	31.9	34.2	93	23.8	70
<b>Basin Index</b>					<b>82</b>		<b>80</b>			<b>101</b>		<b>90</b>
# of sites					6		6			6		6

<b>CLARK FORK ab PEND OREILLE LAKE</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820	2.2			2		19			13	

Badger Pass	SNOTEL	6900	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125
Bassoo Peak	OTHER	5150	1.7			1.2		22.2			15.4	
Bisson Creek	SNOTEL	4920	5.5	3.5	157	3.4	97	29.9	19.2	156	20.2	105
Black Pine	SNOTEL	7210	2.9	2.7	107	2.5	93	17.6	15.6	113	15.2	97
Blacktail Mtn	SNOTEL	5650	2.5			1.6		20.3			14.4	
Combination	SNOTEL	5600	1.7	2	85	1	50	11.2	10.7	105	10.6	99
Copper Bottom	SNOTEL	5200	1.6	1.6	100	1.9	119	22.7	17	134	15	88
Copper Camp	SNOTEL	6950	1.7	3.6	47	2.3	64	31.9	34.2	93	23.8	70

<b>Basin Index</b>					<b>93</b>		<b>84</b>			<b>110</b>		<b>89</b>
# of sites					8		8			8		8

<b>COLUMBIA RIVER in MONTANA MOUNTAIN</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER		4820	2.2			2		19			13	
Badger Pass	SNOTEL		6900	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Banfield Mountain	SNOTEL		5600	3	2.9	103	1.5	52	36.5	27.1	135	27.9	103
Barker Lakes	SNOTEL		8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92
Basin Creek	SNOTEL		7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125
Bassoo Peak	OTHER		5150	1.7			1.2		22.2			15.4	
Bear Mountain	SNOTEL		5400	8.1	5.8	140	2.2	38	91.4	70.2	130	77.8	111
Bisson Creek	SNOTEL		4920	5.5	3.5	157	3.4	97	29.9	19.2	156	20.2	105
Black Pine	SNOTEL		7210	2.9	2.7	107	2.5	93	17.6	15.6	113	15.2	97
Blacktail Mtn	SNOTEL		5650	2.5			1.6		20.3			14.4	
Combination	SNOTEL		5600	1.7	2	85	1	50	11.2	10.7	105	10.6	99
Copper Bottom	SNOTEL		5200	1.6	1.6	100	1.9	119	22.7	17	134	15	88
Copper Camp	SNOTEL		6950	1.7	3.6	47	2.3	64	31.9	34.2	93	23.8	70
Daly Creek	SNOTEL		5780	2.4	2.1	114	2.2	105	18.1	15.1	120	15.1	100
Dix Hill	MPRC		6400		1.61				8.48				
Emery Creek	SNOTEL		4350	6.8	3	227	2	67	40.1	25.7	156	28.2	110
Flattop Mtn.	SNOTEL		6300	7.7	5.5	140	2.7	49	68	50.5	135	54.4	108
Garver Creek	SNOTEL		4250	2	1.8	111	0.6	33	29.7	18.8	158	21.4	114
Grave Creek	SNOTEL		4300	5.3	3.7	143	2.3	62	47.5	33.5	142	35.1	105
Hand Creek	SNOTEL		5035	4.3	2.6	165	3.1	119	23.7	18.6	127	21.5	116
Hawkins Lake	SNOTEL		6450	5.4	3.8	142	1.6	42	50.6	31.7	160	37.2	117
Hoodoo Basin	SNOTEL		6050	6.1	4.8	127	3	63	68	50	136	48.2	96
Humboldt Gulch	SNOTEL		4250	5.4	3.8	142	2.1	55	52.7	39.2	134	40	102
Kraft Creek	SNOTEL		4750	2.7	3	90	1.2	40	35.5	28.1	126	26.1	93
Lolo Pass	SNOTEL		5240	3	3.6	83	2.3	64	40.5	36	113	37	103
Lookout	SNOTEL		5140	3.7	3.9	95	1.3	33	53.8	41.9	128	40.4	96
Lubrecht Flume	SNOTEL		4680	1.3	1.6	81	0.9	56	14	11.4	123	11.9	104
Many Glacier	SNOTEL		4900	3.4	3.6	94	1	28	44.7	32.8	136	29.1	89
Moss Peak	SNOTEL		6780	11.2	5.9	190	4.6	78	59.9	40.7	147	44.6	110
N Fk Elk Creek	SNOTEL		6250	2.7	2.5	108	1.7	68	17.7	15.8	112	13.8	87
Nevada Ridge	SNOTEL		7020	2.5	2.6	96	2.6	100	20.8	18	116	16.4	91
Nez Perce Camp	SNOTEL		5650	3.2	2.6	123	1.6	62	26.3	22.1	119	21.6	98
Noisy Basin	SNOTEL		6040	11.9	6.3	189	4.4	70	60.6	48.2	126	50.4	105
North Fork Jocko	SNOTEL		6330	7.7	5.2	148	2.6	50	62.8	51.1	123	50.8	99
Peterson Meadows	SNOTEL		7200	4.1	3.3	124	4.5	136	18.2	14.6	125	18.9	129
Pike Creek	SNOTEL		5930	3.4	3.9	87	2.5	64	41.7	32.7	128	28.9	88
Poorman Creek	SNOTEL		5100	6.9	4.5	153	2.1	47	80.2	56.7	141	62.3	110
Rocker Peak	SNOTEL		8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Saddle Mtn.	SNOTEL		7940	3.5	3.7	95	2.9	78	24.2	26.2	92	21.6	82
Skalkaho Summit	SNOTEL		7250	3.2	3.3	97	2.1	64	29.3	25	117	22.1	88
Sleeping Woman	SNOTEL		6150	3.6	3	120	2.5	83	36.9	22.8	162	23.8	104
Stahl Peak	SNOTEL		6030	8.3	5.3	157	3.7	70	56.4	41.5	136	43.8	106
Stuart Mountain	SNOTEL		7400	4.5	3.9	115	2.6	67	43.6	34	128	32.7	96
Twelvemile Creek	SNOTEL		5600	3.2	3.5	91	1.9	54	44	33.9	130	34.7	102
Twin Lakes	SNOTEL		6400	5	5.2	96	3	58	59	48.5	122	47.4	98
Warm Springs	SNOTEL		7800	5.5	4.1	134	4.1	100	29.1	25.6	114	24.6	96

<b>Basin Index</b>					<b>123</b>		<b>68</b>			<b>128</b>		<b>100</b>
# of sites					42		42			42		42

<b>COLUMBIA RIVER in MONTANA VALLEY</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP		2530	1.23	0.95	129	0.67	71	13.32	6.86	194	8.89	130
Libby 1 Ne Ranger Stn	COOP		2100		1.09					11.67			
Libby 32 SSE	COOP		3600		1.57		0.74	47		15.07		18.12	120
Bigfork 13 S	COOP		2910		1.81					11.01			
Kalispell WSO Airport	COOP		2970	2.36	1.24	190	1.58	127	16.05	8.63	186	9.21	107
Polson Kerr Dam	COOP		2730	2.14	1.33	161	1.62	122	14.4	7.29	198	9.35	128
Whitefish	COOP		3100		1.46					10.75			
Butte FAA Arpt	COOP		5540	2.02	1.17	173	1.16	99	6.96	4.72	147	4.82	102
Philipsburg Ranger Stn	COOP		5270	1.67	1.46	114	0.88	60	7.46	5.94	126	6.18	104
Seeley Lake Ranger Stn	COOP		4100		1.1		1.06	96		12.07		14.55	121
Darby	COOP		3880		1.13		0.57	50		8.03		1.65	21
Hamilton	COOP		3530		1.04		0.91	88		6.83		8.05	118

Stevensville	COOP	3380		0.94		0.65	69		6.33		6.15	97
Heron 2 NW	COOP	2240	3.3	2.36	140	0.89	38	34.16	23.91	143	25.74	108
Missoula WSO AP	COOP	3200	1.36	1.22	111	1.34	110	11.3	6.7	169	6.67	100
Superior	COOP	2710		1.26					9.02			
Thompson Falls Power Ho	COOP	2380	2.25	1.6	141	0.91	57	21.23	14.46	147	13.1	91
Trout Creek Ranger Stn	COOP	2360		1.9					19.51			
<b>Basin Index</b>					<b>144</b>		<b>80</b>			<b>159</b>		<b>107</b>
# of sites					8		8			8		8

<b>COLUMBIA RIVER in MONTANA</b>												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820	2.2			2		19			13	
Badger Pass	SNOTEL	6900	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Banfield Mountain	SNOTEL	5600	3	2.9	103	1.5	52	36.5	27.1	135	27.9	103
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125
Bassoo Peak	OTHER	5150	1.7			1.2		22.2			15.4	
Bear Mountain	SNOTEL	5400	8.1	5.8	140	2.2	38	91.4	70.2	130	77.8	111
Bisson Creek	SNOTEL	4920	5.5	3.5	157	3.4	97	29.9	19.2	156	20.2	105
Black Pine	SNOTEL	7210	2.9	2.7	107	2.5	93	17.6	15.6	113	15.2	97
Blacktail Mtn	SNOTEL	5650	2.5			1.6		20.3			14.4	
Combination	SNOTEL	5600	1.7	2	85	1	50	11.2	10.7	105	10.6	99
Copper Bottom	SNOTEL	5200	1.6	1.6	100	1.9	119	22.7	17	134	15	88
Copper Camp	SNOTEL	6950	1.7	3.6	47	2.3	64	31.9	34.2	93	23.8	70
Daly Creek	SNOTEL	5780	2.4	2.1	114	2.2	105	18.1	15.1	120	15.1	100
Dix Hill	MPRC	6400		1.61					8.48			
Emery Creek	SNOTEL	4350	6.8	3	227	2	67	40.1	25.7	156	28.2	110
Flattop Mtn.	SNOTEL	6300	7.7	5.5	140	2.7	49	68	50.5	135	54.4	108
Garver Creek	SNOTEL	4250	2	1.8	111	0.6	33	29.7	18.8	158	21.4	114
Grave Creek	SNOTEL	4300	5.3	3.7	143	2.3	62	47.5	33.5	142	35.1	105
Hand Creek	SNOTEL	5035	4.3	2.6	165	3.1	119	23.7	18.6	127	21.5	116
Hawkins Lake	SNOTEL	6450	5.4	3.8	142	1.6	42	50.6	31.7	160	37.2	117
Hoodoo Basin	SNOTEL	6050	6.1	4.8	127	3	63	68	50	136	48.2	96
Humboldt Gulch	SNOTEL	4250	5.4	3.8	142	2.1	55	52.7	39.2	134	40	102
Kraft Creek	SNOTEL	4750	2.7	3	90	1.2	40	35.5	28.1	126	26.1	93
Lolo Pass	SNOTEL	5240	3	3.6	83	2.3	64	40.5	36	113	37	103
Lookout	SNOTEL	5140	3.7	3.9	95	1.3	33	53.8	41.9	128	40.4	96
Lubrecht Flume	SNOTEL	4680	1.3	1.6	81	0.9	56	14	11.4	123	11.9	104
Many Glacier	SNOTEL	4900	3.4	3.6	94	1	28	44.7	32.8	136	29.1	89
Moss Peak	SNOTEL	6780	11.2	5.9	190	4.6	78	59.9	40.7	147	44.6	110
N Fk Elk Creek	SNOTEL	6250	2.7	2.5	108	1.7	68	17.7	15.8	112	13.8	87
Nevada Ridge	SNOTEL	7020	2.5	2.6	96	2.6	100	20.8	18	116	16.4	91
Nez Perce Camp	SNOTEL	5650	3.2	2.6	123	1.6	62	26.3	22.1	119	21.6	98
Noisy Basin	SNOTEL	6040	11.9	6.3	189	4.4	70	60.6	48.2	126	50.4	105
North Fork Jocko	SNOTEL	6330	7.7	5.2	148	2.6	50	62.8	51.1	123	50.8	99
Peterson Meadows	SNOTEL	7200	4.1	3.3	124	4.5	136	18.2	14.6	125	18.9	129
Pike Creek	SNOTEL	5930	3.4	3.9	87	2.5	64	41.7	32.7	128	28.9	88
Poorman Creek	SNOTEL	5100	6.9	4.5	153	2.1	47	80.2	56.7	141	62.3	110
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Saddle Mtn.	SNOTEL	7940	3.5	3.7	95	2.9	78	24.2	26.2	92	21.6	82
Skalkaho Summit	SNOTEL	7250	3.2	3.3	97	2.1	64	29.3	25	117	22.1	88
Sleeping Woman	SNOTEL	6150	3.6	3	120	2.5	83	36.9	22.8	162	23.8	104
Stahl Peak	SNOTEL	6030	8.3	5.3	157	3.7	70	56.4	41.5	136	43.8	106
Stuart Mountain	SNOTEL	7400	4.5	3.9	115	2.6	67	43.6	34	128	32.7	96
Twelvemile Creek	SNOTEL	5600	3.2	3.5	91	1.9	54	44	33.9	130	34.7	102
Twin Lakes	SNOTEL	6400	5	5.2	96	3	58	59	48.5	122	47.4	98
Warm Springs	SNOTEL	7800	5.5	4.1	134	4.1	100	29.1	25.6	114	24.6	96
Eureka Ranger Stn	COOP	2530	1.23	0.95	129	0.67	71	13.32	6.86	194	8.89	130
Libby 1 Ne Ranger Stn	COOP	2100		1.09					11.67			
Libby 32 SSE	COOP	3600		1.57		0.74	47		15.07		18.12	120
Bigfork 13 S	COOP	2910		1.81					11.01			
Kalispell WSO Airport	COOP	2970	2.36	1.24	190	1.58	127	16.05	8.63	186	9.21	107
Polson Kerr Dam	COOP	2730	2.14	1.33	161	1.62	122	14.4	7.29	198	9.35	128
Whitefish	COOP	3100		1.46					10.75			
Butte FAA Arpt	COOP	5540	2.02	1.17	173	1.16	99	6.96	4.72	147	4.82	102
Philipsburg Ranger Stn	COOP	5270	1.67	1.46	114	0.88	60	7.46	5.94	126	6.18	104
Seeley Lake Ranger Stn	COOP	4100		1.1		1.06	96		12.07		14.55	121
Darby	COOP	3880		1.13		0.57	50		8.03		1.65	21
Hamilton	COOP	3530		1.04		0.91	88		6.83		8.05	118
Stevensville	COOP	3380		0.94		0.65	69		6.33		6.15	97
Heron 2 NW	COOP	2240	3.3	2.36	140	0.89	38	34.16	23.91	143	25.74	108
Missoula WSO AP	COOP	3200	1.36	1.22	111	1.34	110	11.3	6.7	169	6.67	100
Superior	COOP	2710		1.26					9.02			
Thompson Falls Power Ho	COOP	2380	2.25	1.6	141	0.91	57	21.23	14.46	147	13.1	91
Trout Creek Ranger Stn	COOP	2360		1.9					19.51			
<b>Basin Index</b>					<b>124</b>		<b>69</b>			<b>130</b>		<b>101</b>
# of sites					50		50			50		50

MISSOURI HEADWATERS MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.4	5.2	104	4.1	79	30.9	23.6	131	21.9	93	
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92	
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125	
Beagle Springs	SNOTEL	8850	3.1	2.8	111	2.4	86	17.8	12.6	141	12.2	97	
Beaver Creek	SNOTEL	7850	4.3	3.1	139	2.8	90	34.2	21.9	156	23.8	109	
Black Bear	SNOTEL	8170	7.8	5.1	153	3.5	69	59.8	41.7	143	37.2	89	
Bloody Dick	SNOTEL	7600	2.9	2.7	107	3.1	115	19.6	16.5	119	18	109	
Brackett Creek	SNOTEL	7320	6.9	5.1	135	3.9	76	34.8	29.2	119	29.3	100	
Calvert Creek	SNOTEL	6430	1.5	1.3	115	2.5	192	12.8	11.8	108	11.5	97	
Carrot Basin	SNOTEL	9000	7.2	4.5	160	3.9	87	42.4	29.5	144	30.7	104	
Clover Meadow	SNOTEL	8600	6.7	3.8	176	2.2	58	21.6	20.3	106	18.8	93	
Clover Meadow	SNOTEL	8600	6.7	3.8	176	2.2	58	21.6	20.3	106	18.8	93	
Darkhorse Lake	SNOTEL	8600	5.9	4.4	134	4.2	95	35.6	30.5	117	33.9	111	
Divide	SNOTEL	7800	3.7	2.5	148	1.7	68	17	13.7	124	12.6	92	
Frohner Meadow	SNOTEL	6480	2.4	2.4	100	2.4	100	13.4	12.1	111	13.6	112	
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86	
Lakeview Ridge	SNOTEL	7400	4.4	2.8	157	1.8	64	22.5	16.7	135	15.2	91	
Lemhi Ridge	SNOTEL	8100	4.1	3	137	2.3	77	17.3	15.3	113	14.8	97	
Lick Creek	SNOTEL	6860	6.8	3.8	179	3	79	21.7	17	128	16.5	97	
Lone Mountain	SNOTEL	8880	5.3	3.7	143	2.5	68	25.2	20.2	125	20.9	103	
Lower Twin	SNOTEL	7900	6.2	4.8	129	4.1	85	33.5	24.2	138	26.1	108	
Madison Plateau	SNOTEL	7750	5	3.7	135	2.2	59	40	28.9	138	24.4	84	
Moose Creek	SNOTEL	6200	2.9	2.8	104	1.9	68	24.7	22	112	22.9	104	
Mule Creek	SNOTEL	8300	3.8	3.1	123	3.1	100	24.8	18.7	133	19.9	106	
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89	
Sacajawea	SNOTEL	6550	7.1	4.5	158	4.5	100	31.9	25.7	124	27.6	107	
Saddle Mtn.	SNOTEL	7940	3.5	3.7	95	2.9	78	24.2	26.2	92	21.6	82	
Short Creek	SNOTEL	7000	2.9	1.6	181	1.4	87	11	8.8	125	9.7	110	
Shower Falls	SNOTEL	8100	9.6	5.5	175	4.6	84	35.5	27.6	129	28.4	103	
Tepee Creek	SNOTEL	8000	3.6	2.5	144	2.4	96	19.8	16.8	118	18.7	111	
West Yellowstone	SNOTEL	6700	3.6	2.5	144	1.6	64	26	16	163	14.6	91	
Whiskey Creek	SNOTEL	6800	3.7	2.9	128	1.8	62	29.7	22.3	133	17.9	80	
White Elephant	SNOTEL	7710	4.8	4	120	2.6	65	49.4	32.7	151	29.2	89	
<b>Basin Index</b>					<b>135</b>		<b>81</b>		<b>125</b>		<b>98</b>		
# of sites					32		32		32		32		

MISSOURI HEADWATERS VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		1.29					4.81				
Boulder	COOP	4900		0.75		1.09	145		3.25		3.04	94	
Dillon Wmce	COOP	5230	1.57	1.39	113	1.28	92	6.55	4.36	150	6.28	144	
Grant 4 ESE	COOP	5820	1.11	1.02	109	1.32	129	6.46	4.05	160	4.82	119	
Twin Bridges	COOP	4620	1.53	0.92	166	0.78	85	5.44	3.16	172	3.22	102	
Virginia City	COOP	5770		1.49		1.79	120		6.49		2.78	43	
Wisdom	COOP	6060		1.01					5.11				
Wise River 3 WNW	COOP	5740		0.84		1.27	151		4.77		7.13	149	
Ennis	COOP	4950	1.96	1.41	139	0.93	66	8.01	5.36	149	4.99	93	
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86	
Norris Madison Pump HS	COOP	4750	3.26	1.86	175	1.46	78	12.21	6.68	183	10.33	155	
Old Faithful	COOP	7360	3.2	2.21	145	1.31	59	29.01	15.63	186	12.33	79	
Belgrade Airport	COOP	4450	1.98	1.6	124	0.84	53	7.16	5.83	123	5.24	90	
Bozeman Montana St Univ	COOP	4860	3.29	2.3	143	2.08	90	12.52	9.13	137	10.95	120	
<b>Basin Index</b>					<b>141</b>		<b>79</b>		<b>161</b>		<b>107</b>		
# of sites					8		8		8		8		

MISSOURI HEADWATERS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.4	5.2	104	4.1	79	30.9	23.6	131	21.9	93	
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92	
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125	
Beagle Springs	SNOTEL	8850	3.1	2.8	111	2.4	86	17.8	12.6	141	12.2	97	
Beaver Creek	SNOTEL	7850	4.3	3.1	139	2.8	90	34.2	21.9	156	23.8	109	
Black Bear	SNOTEL	8170	7.8	5.1	153	3.5	69	59.8	41.7	143	37.2	89	
Bloody Dick	SNOTEL	7600	2.9	2.7	107	3.1	115	19.6	16.5	119	18	109	
Brackett Creek	SNOTEL	7320	6.9	5.1	135	3.9	76	34.8	29.2	119	29.3	100	
Calvert Creek	SNOTEL	6430	1.5	1.3	115	2.5	192	12.8	11.8	108	11.5	97	
Carrot Basin	SNOTEL	9000	7.2	4.5	160	3.9	87	42.4	29.5	144	30.7	104	
Clover Meadow	SNOTEL	8600	6.7	3.8	176	2.2	58	21.6	20.3	106	18.8	93	
Clover Meadow	SNOTEL	8600	6.7	3.8	176	2.2	58	21.6	20.3	106	18.8	93	
Darkhorse Lake	SNOTEL	8600	5.9	4.4	134	4.2	95	35.6	30.5	117	33.9	111	
Divide	SNOTEL	7800	3.7	2.5	148	1.7	68	17	13.7	124	12.6	92	
Frohner Meadow	SNOTEL	6480	2.4	2.4	100	2.4	100	13.4	12.1	111	13.6	112	
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86	
Lakeview Ridge	SNOTEL	7400	4.4	2.8	157	1.8	64	22.5	16.7	135	15.2	91	
Lemhi Ridge	SNOTEL	8100	4.1	3	137	2.3	77	17.3	15.3	113	14.8	97	
Lick Creek	SNOTEL	6860	6.8	3.8	179	3	79	21.7	17	128	16.5	97	



Lone Mountain	SNOTEL	8880	5.3	3.7	143	2.5	68	25.2	20.2	125	20.9	103
Lower Twin	SNOTEL	7900	6.2	4.8	129	4.1	85	33.5	24.2	138	26.1	108
Madison Plateau	SNOTEL	7750	5	3.7	135	2.2	59	40	28.9	138	24.4	84
Moose Creek	SNOTEL	6200	2.9	2.8	104	1.9	68	24.7	22	112	22.9	104
Mule Creek	SNOTEL	8300	3.8	3.1	123	3.1	100	24.8	18.7	133	19.9	106
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Sacajawea	SNOTEL	6550	7.1	4.5	158	4.5	100	31.9	25.7	124	27.6	107
Saddle Mtn.	SNOTEL	7940	3.5	3.7	95	2.9	78	24.2	26.2	92	21.6	82
Short Creek	SNOTEL	7000	2.9	1.6	181	1.4	87	11	8.8	125	9.7	110
Shower Falls	SNOTEL	8100	9.6	5.5	175	4.6	84	35.5	27.6	129	28.4	103
Tepee Creek	SNOTEL	8000	3.6	2.5	144	2.4	96	19.8	16.8	118	18.7	111
West Yellowstone	SNOTEL	6700	3.6	2.5	144	1.6	64	26	16	163	14.6	91
Whiskey Creek	SNOTEL	6800	3.7	2.9	128	1.8	62	29.7	22.3	133	17.9	80
White Elephant	SNOTEL	7710	4.8	4	120	2.6	65	49.4	32.7	151	29.2	89
Alder 17 S	COOP	5800		1.29					4.81			
Boulder	COOP	4900		0.75		1.09	145		3.25		3.04	94
Dillon Wmce	COOP	5230	1.57	1.39	113	1.28	92	6.55	4.36	150	6.28	144
Grant 4 ESE	COOP	5820	1.11	1.02	109	1.32	129	6.46	4.05	160	4.82	119
Twin Bridges	COOP	4620	1.53	0.92	166	0.78	85	5.44	3.16	172	3.22	102
Virginia City	COOP	5770		1.49		1.79	120		6.49		2.78	43
Wisdom	COOP	6060		1.01					5.11			
Wise River 3 WNW	COOP	5740		0.84		1.27	151		4.77		7.13	149
Ennis	COOP	4950	1.96	1.41	139	0.93	66	8.01	5.36	149	4.99	93
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86
Norris Madison Pump HS	COOP	4750	3.26	1.86	175	1.46	78	12.21	6.68	183	10.33	155
Old Faithful	COOP	7360	3.2	2.21	145	1.31	59	29.01	15.63	186	12.33	79
Belgrade Airport	COOP	4450	1.98	1.6	124	0.84	53	7.16	5.83	123	5.24	90
Bozeman Montana St Univ	COOP	4860	3.29	2.3	143	2.08	90	12.52	9.13	137	10.95	120
<b>Basin Index</b>					<b>135</b>		<b>81</b>			<b>128</b>		<b>99</b>
# of sites					40		40			40		40

MISSOURI RIVER BASIN MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.4	5.2	104	4.1	79	30.9	23.6	131	21.9	93	
Badger Pass	SNOTEL	6900	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79	
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92	
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125	
Beagle Springs	SNOTEL	8850	3.1	2.8	111	2.4	86	17.8	12.6	141	12.2	97	
Beaver Creek	SNOTEL	7850	4.3	3.1	139	2.8	90	34.2	21.9	156	23.8	109	
Black Bear	SNOTEL	8170	7.8	5.1	153	3.5	69	59.8	41.7	143	37.2	89	
Bloody Dick	SNOTEL	7600	2.9	2.7	107	3.1	115	19.6	16.5	119	18	109	
Boulder Mountain	SNOTEL	7950	4	4.5	89	3.3	73	28.6	24.2	118	24.5	101	
Boxelder Creek	MPRC	5100	2.14	2.19	98	3.81	174	15.68	9.46	166	11.54	122	
Brackett Creek	SNOTEL	7320	6.9	5.1	135	3.9	76	34.8	29.2	119	29.3	100	
Calvert Creek	SNOTEL	6430	1.5	1.3	115	2.5	192	12.8	11.8	108	11.5	97	
Carrot Basin	SNOTEL	9000	7.2	4.5	160	3.9	87	42.4	29.5	144	30.7	104	
Clover Meadow	SNOTEL	8600	6.7	3.8	176	2.2	58	21.6	20.3	106	18.8	93	
Crystal Lake	SNOTEL	6050	8.1	4.5	180	4.1	91	24.8	20.7	120	24.7	119	
Daisy Peak	SNOTEL	7600	3.3	3.2	103	2.1	66	13.4	14	96	12.6	90	
Darkhorse Lake	SNOTEL	8600	5.9	4.4	134	4.2	95	35.6	30.5	117	33.9	111	
Deadman Creek	SNOTEL	6450	1.8	2.7	67	2	74	10.8	14.5	74	13.1	90	
Divide	SNOTEL	7800	3.7	2.5	148	1.7	68	17	13.7	124	12.6	92	
Dupuyer Creek	SNOTEL	5750	1.4	2.8	50	3.4	121	16.4	15.3	107	10.9	71	
Elk Peak	SNOTEL	7600	3.7			1.7		16.1			13.1		
Frohner Meadow	SNOTEL	6480	2.4	2.4	100	2.4	100	13.4	12.1	111	13.6	112	
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86	
Highwood Divide	MPRC	5650		2.44		5.77	236		9.91		15.11	152	
Highwood Station	MPRC	4600		2.53		6.17	244		10.33		15.16	147	
Lakeview Ridge	SNOTEL	7400	4.4	2.8	157	1.8	64	22.5	16.7	135	15.2	91	
Lemhi Ridge	SNOTEL	8100	4.1	3	137	2.3	77	17.3	15.3	113	14.8	97	
Lick Creek	SNOTEL	6860	6.8	3.8	179	3	79	21.7	17	128	16.5	97	
Lone Mountain	SNOTEL	8880	5.3	3.7	143	2.5	68	25.2	20.2	125	20.9	103	
Lower Twin	SNOTEL	7900	6.2	4.8	129	4.1	85	33.5	24.2	138	26.1	108	
Madison Plateau	SNOTEL	7750	5	3.7	135	2.2	59	40	28.9	138	24.4	84	
Moose Creek	SNOTEL	6200	2.9	2.8	104	1.9	68	24.7	22	112	22.9	104	
Mount Lockhart	SNOTEL	6400	3	3.3	91	2.8	85	32.9	27.2	121	21.2	78	
Mule Creek	SNOTEL	8300	3.8	3.1	123	3.1	100	24.8	18.7	133	19.9	106	
Onion Park	SNOTEL	7410	3.9	3.8	103	3.3	87	21.4	20.6	104	20.6	100	
Pickfoot Creek	SNOTEL	6650	2.9	3.3	88	2.3	70	21.7	17.2	126	16.6	97	
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99	
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89	
Rocky Boy	SNOTEL	4700	1.6	2.8	57	4.9	175	17	12.2	139	15.3	125	
Sacajawea	SNOTEL	6550	7.1	4.5	158	4.5	100	31.9	25.7	124	27.6	107	
Short Creek	SNOTEL	7000	2.9	1.6	181	1.4	87	11	8.8	125	9.7	110	
Shower Falls	SNOTEL	8100	9.6	5.5	175	4.6	84	35.5	27.6	129	28.4	103	
Spur Park	SNOTEL	8100	3.9	3.8	103	3	79	20.1	20.5	98	20.3	99	
Stringer Creek	SNOTEL	6550	4	3.7	108	3.7	100	15.3	17.2	89	16.9	98	
Taylor Road	MPRC	4080	2.18	2.2	99	4	182	13.46	8.88	152	11.27	127	



Tepee Creek	SNOTEL	8000	3.6	2.5	144	2.4	96	19.8	16.8	118	18.7	111
Tizer Basin	SNOTEL	6880	3.7	3.1	119	4.2	135	13.2	13.1	101	14.9	114
Waldron	SNOTEL	5600	1.9	2.4	79	2.4	100	22.9	18	127	14.4	80
West Yellowstone	SNOTEL	6700	3.6	2.5	144	1.6	64	26	16	163	14.6	91
Whiskey Creek	SNOTEL	6800	3.7	2.9	128	1.8	62	29.7	22.3	133	17.9	80
White Elephant	SNOTEL	7710	4.8	4	120	2.6	65	49.4	32.7	151	29.2	89
Wood Creek	SNOTEL	5960	2	2.5	80	2.1	84	20.3	17	119	12.2	72

<b>Basin Index</b>					<b>123</b>		<b>89</b>			<b>123</b>		<b>98</b>
# of sites					48		48			48		48

MISSOURI RIVER BASIN VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		1.29					4.81				
Boulder	COOP	4900		0.75			1.09	145	3.25			3.04	94
Dillon Wmce	COOP	5230	1.57	1.39	113	1.28	92	6.55	4.36	150	6.28	144	
Grant 4 ESE	COOP	5820	1.11	1.02	109	1.32	129	6.46	4.05	160	4.82	119	
Twin Bridges	COOP	4620	1.53	0.92	166	0.78	85	5.44	3.16	172	3.22	102	
Virginia City	COOP	5770		1.49			1.79	120	6.49			2.78	43
Wisdom	COOP	6060		1.01					5.11				
Wise River 3 WNW	COOP	5740		0.84			1.27	151	4.77			7.13	149
Ennis	COOP	4950	1.96	1.41	139	0.93	66	8.01	5.36	149	4.99	93	
Hebgen Dam	COOP	6490		2.03			1.65	81	17.02			14.62	86
Norris Madison Pump HS	COOP	4750	3.26	1.86	175	1.46	78	12.21	6.68	183	10.33	155	
Old Faithful	COOP	7360	3.2	2.21	145	1.31	59	29.01	15.63	186	12.33	79	
Belgrade Airport	COOP	4450	1.98	1.6	124	0.84	53	7.16	5.83	123	5.24	90	
Bozeman Montana St Univ	COOP	4860	3.29	2.3	143	2.08	90	12.52	9.13	137	10.95	120	
Lenep 6 WSW	COOP	5880		1.56			1.54	99	6.99			8.81	126
Neihart 8 NNW	COOP	5230		2.05			2.34	114	8.56			8.89	104
Denton 1 NNE	COOP	3620		1.4					4.83				
Lewistown 10 S	COOP	4910		2.17			1.39	64	8.94			8.88	99
Lewistown FAA AP	COOP	4130	2.66	1.41	189	1.51	107	8.52	5.91	144	5.78	98	
Moccasin Experiment Stn	COOP	4300		1.42			1.24	87	4.97			3.26	66
Stanford	COOP	4860		1.71			2.09	122	6.09			5.85	96
Grass Range	COOP	3480		1.56			2.44	156	5.9			6.5	110
Harlowton	COOP	4140		1.45			0.14	10	4.39			2.09	48
Judith Gap	COOP	4690	2.27	1.51	150	1.23	81	8.1	4.31	188	6.17	143	
Judith Gap 13 E	COOP	5110		1.26			0.7	56	5.29			4.12	78
Melstone	COOP	2920	1.73	1.55	112	2.52	163	6.26	5.7	110	7.29	128	
Mosby 2 ENE	COOP	2750		1.19			2.43	204	4.42			7.9	179
Roundup	COOP	3230		1.51			1.53	101	5.05			6.8	135
Ryegate 18 NNW	COOP	4440	1.49	1.28	116	0.42	33	6.8	4.4	155	5.06	115	
Fairfield	COOP	3980		1.24			0.88	71	3.94			3.46	88
Gibson Dam	COOP	4590		1.44			1.67	116	5.98			3.66	61
Choteau Airport	COOP	3950	1.54	0.9	171	1.14	127	5.85	2.84	206	3.08	108	
Chester	COOP	3170		0.82			3.12	380	3.46			5.78	167
Conrad	COOP	3540	2.34	1.15	203	2.46	214	7.27	3.91	186	5.17	132	
Cut Bank FAA Airport	COOP	3840	2.18	0.78	279	1.91	245	5.09	2.71	188	4.24	156	
East Glacier	COOP	4810		1.67			1.27	76	14.67			10	68
Ethridge	COOP	3540		0.93					2.83				
Goldbutte 7 N	COOP	3500		1.16			2.44	210	4.51			7.04	156
Summit	COOP	5230	2.64	2.78	95	1.22	44	26.89	23.78	113	18.49	78	
Swift Dam	COOP	4780	1.34	1.98	68	2.6	131	18.86	11.01	171	10.9	99	
Bredette	COOP	2690		0.86			1.6	186	3.49			4.54	130
Brusett 3 W	COOP	3270		1.55			3.41	220	5.25			8.32	158
Cascade 5 S	COOP	3360		1.89			2.86	151	6.31			7.41	117
Cascade 20 SSE	COOP	4600		1.38					5.04				
Circle	COOP	2440	0.7	1.24	56	3.22	260	4.04	4.2	96	6.56	156	
Cohagen	COOP	2710		1.04			2.33	224	3.84			6.54	170
Content 3 SSE	COOP	2340		1.1			3.86	351	4.07			7.46	183
Culbertson	COOP	1920		0.87			1.69	194	3.67			3.94	107
Fort Benton	COOP	2640	3.21	1.18	272	2.63	223	7.96	4.73	168	6.4	135	
Great Falls Wscmo Airpo	COOP	3660	3.58	1.42	252	2.83	199	8.34	5.31	157	9.08	171	
Helena WSO	COOP	3830	0.72	0.98	73	1.01	103	5.42	3.8	143	3.37	89	
Holter Dam	COOP	3490		1.41			2.05	145	4.3			6.3	147
Jordan	COOP	2590		1.27			2.95	232	4.38			7.77	177
Loma 1 WNW	COOP	2580	2.5	1.08	231	2.35	218	8.98	4.13	217	6.97	169	
Medicine Lake 3 SE	COOP	1950		0.85			1.68	198	3.43			2.7	79
Plentywood	COOP	2040	0.98	0.85	115	1.48	174	8.33	3.73	223	4.79	128	
Raymond Border Stn	COOP	2350		0.98			0.9	92	3.97			3.4	86
Scobey 4 NW	COOP	2370		0.81					3.23				
Shonkin 7 S	COOP	4300		2.8			3.7	132	10.26			12.64	123
Townsend	COOP	3840		0.81			1.25	154	2.96			3.29	111
Trident	COOP	4040	2.07	1.54	134	1.44	94	6.33	5.08	125	6.14	121	
Vida 6 NE	COOP	2400		1.13			3.35	296	4.27			6.82	160
Westby	COOP	2110	0.46	0.84	55	1.57	187	5.68	3.83	148	4.66	122	
Wolf Point	COOP	2010		0.75			2.88	384	3.73			6.88	184
St Mary	COOP	4560		1.93					14.5				
Chinook	COOP	2340	0.93	0.91	102	4.03	443	6.15	4.15	148	7.05	170	

Fort Assiniboine	COOP	2610		0.96		3.93	409		3.99		7.34	184
Guilford	COOP	2820		0.82		4.31	526		3.2		6.67	208
Glasgow WSO Airport	COOP	2280	0.52	0.85	61	2.61	307	5.56	3.45	161	6.73	195
Havre WSO AP	COOP	2580	0.66	0.84	79	3.55	423	6.18	3.4	182	6.34	186
Hingham 11 N	COOP	3100	1.09	0.71	154	3.12	439	4.78	2.7	177	5.77	214
Kremlin	COOP	2860		0.9					3.65			
Malta 7 E	COOP	2250	0.83	0.86	97	3.61	420	9.33	3.48	268	6.55	188
Opheim 10 N	COOP	2980	0.72	0.66	109	1.34	203	5.9	2.99	197	6.64	222
Opheim 16 SE	COOP	2950		0.72		1.59	221		2.63		4.6	175
Simpson 6 NW	COOP	2740		0.66		3.35	508		3.01		5.68	189
Turner 11 N	COOP	2980	1.07	0.6	178	2.68	447	7.35	2.95	249	5.34	181

<b>Basin Index</b>					<b>138</b>		<b>154</b>			<b>159</b>		<b>123</b>
# of sites					32		32			32		32

MISSOURI RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.4	5.2	104	4.1	79	30.9	23.6	131	21.9	93
Badger Pass	SNOTEL	6900	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125
Beagle Springs	SNOTEL	8850	3.1	2.8	111	2.4	86	17.8	12.6	141	12.2	97
Beaver Creek	SNOTEL	7850	4.3	3.1	139	2.8	90	34.2	21.9	156	23.8	109
Black Bear	SNOTEL	8170	7.8	5.1	153	3.5	69	59.8	41.7	143	37.2	89
Bloody Dick	SNOTEL	7600	2.9	2.7	107	3.1	115	19.6	16.5	119	18	109
Boulder Mountain	SNOTEL	7950	4	4.5	89	3.3	73	28.6	24.2	118	24.5	101
Boxelder Creek	MPRC	5100	2.14	2.19	98	3.81	174	15.68	9.46	166	11.54	122
Brackett Creek	SNOTEL	7320	6.9	5.1	135	3.9	76	34.8	29.2	119	29.3	100
Calvert Creek	SNOTEL	6430	1.5	1.3	115	2.5	192	12.8	11.8	108	11.5	97
Carrot Basin	SNOTEL	9000	7.2	4.5	160	3.9	87	42.4	29.5	144	30.7	104
Clover Meadow	SNOTEL	8600	6.7	3.8	176	2.2	58	21.6	20.3	106	18.8	93
Crystal Lake	SNOTEL	6050	8.1	4.5	180	4.1	91	24.8	20.7	120	24.7	119
Daisy Peak	SNOTEL	7600	3.3	3.2	103	2.1	66	13.4	14	96	12.6	90
Darkhorse Lake	SNOTEL	8600	5.9	4.4	134	4.2	95	35.6	30.5	117	33.9	111
Deadman Creek	SNOTEL	6450	1.8	2.7	67	2	74	10.8	14.5	74	13.1	90
Divide	SNOTEL	7800	3.7	2.5	148	1.7	68	17	13.7	124	12.6	92
Dupuyer Creek	SNOTEL	5750	1.4	2.8	50	3.4	121	16.4	15.3	107	10.9	71
Elk Peak	SNOTEL	7600	3.7			1.7		16.1			13.1	
Frohner Meadow	SNOTEL	6480	2.4	2.4	100	2.4	100	13.4	12.1	111	13.6	112
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86
Highwood Divide	MPRC	5650		2.44		5.77	236		9.91		15.11	152
Highwood Station	MPRC	4600		2.53		6.17	244		10.33		15.16	147
Lakeview Ridge	SNOTEL	7400	4.4	2.8	157	1.8	64	22.5	16.7	135	15.2	91
Lemhi Ridge	SNOTEL	8100	4.1	3	137	2.3	77	17.3	15.3	113	14.8	97
Lick Creek	SNOTEL	6860	6.8	3.8	179	3	79	21.7	17	128	16.5	97
Lone Mountain	SNOTEL	8880	5.3	3.7	143	2.5	68	25.2	20.2	125	20.9	103
Lower Twin	SNOTEL	7900	6.2	4.8	129	4.1	85	33.5	24.2	138	26.1	108
Madison Plateau	SNOTEL	7750	5	3.7	135	2.2	59	40	28.9	138	24.4	84
Moose Creek	SNOTEL	6200	2.9	2.8	104	1.9	68	24.7	22	112	22.9	104
Mount Lockhart	SNOTEL	6400	3	3.3	91	2.8	85	32.9	27.2	121	21.2	78
Mule Creek	SNOTEL	8300	3.8	3.1	123	3.1	100	24.8	18.7	133	19.9	106
Onion Park	SNOTEL	7410	3.9	3.8	103	3.3	87	21.4	20.6	104	20.6	100
Pickfoot Creek	SNOTEL	6650	2.9	3.3	88	2.3	70	21.7	17.2	126	16.6	97
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Rocky Boy	SNOTEL	4700	1.6	2.8	57	4.9	175	17	12.2	139	15.3	125
Sacajawea	SNOTEL	6550	7.1	4.5	158	4.5	100	31.9	25.7	124	27.6	107
Short Creek	SNOTEL	7000	2.9	1.6	181	1.4	87	11	8.8	125	9.7	110
Shower Falls	SNOTEL	8100	9.6	5.5	175	4.6	84	35.5	27.6	129	28.4	103
Spur Park	SNOTEL	8100	3.9	3.8	103	3	79	20.1	20.5	98	20.3	99
Stringer Creek	SNOTEL	6550	4	3.7	108	3.7	100	15.3	17.2	89	16.9	98
Taylor Road	MPRC	4080	2.18	2.2	99	4	182	13.46	8.88	152	11.27	127
Tepee Creek	SNOTEL	8000	3.6	2.5	144	2.4	96	19.8	16.8	118	18.7	111
Tizer Basin	SNOTEL	6880	3.7	3.1	119	4.2	135	13.2	13.1	101	14.9	114
Waldron	SNOTEL	5600	1.9	2.4	79	2.4	100	22.9	18	127	14.4	80
West Yellowstone	SNOTEL	6700	3.6	2.5	144	1.6	64	26	16	163	14.6	91
Whiskey Creek	SNOTEL	6800	3.7	2.9	128	1.8	62	29.7	22.3	133	17.9	80
White Elephant	SNOTEL	7710	4.8	4	120	2.6	65	49.4	32.7	151	29.2	89
Wood Creek	SNOTEL	5960	2	2.5	80	2.1	84	20.3	17	119	12.2	72
Alder 17 S	COOP	5800		1.29					4.81			
Boulder	COOP	4900		0.75		1.09	145		3.25		3.04	94
Dillon Wmce	COOP	5230	1.57	1.39	113	1.28	92	6.55	4.36	150	6.28	144
Grant 4 ESE	COOP	5820	1.11	1.02	109	1.32	129	6.46	4.05	160	4.82	119
Twin Bridges	COOP	4620	1.53	0.92	166	0.78	85	5.44	3.16	172	3.22	102
Virginia City	COOP	5770		1.49		1.79	120		6.49		2.78	43
Wisdom	COOP	6060		1.01					5.11			
Wise River 3 WNW	COOP	5740		0.84		1.27	151		4.77		7.13	149
Ennis	COOP	4950	1.96	1.41	139	0.93	66	8.01	5.36	149	4.99	93
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86

Norris Madison Pump HS	COOP	4750	3.26	1.86	175	1.46	78	12.21	6.68	183	10.33	155
Old Faithful	COOP	7360	3.2	2.21	145	1.31	59	29.01	15.63	186	12.33	79
Belgrade Airport	COOP	4450	1.98	1.6	124	0.84	53	7.16	5.83	123	5.24	90
Bozeman Montana St Univ	COOP	4860	3.29	2.3	143	2.08	90	12.52	9.13	137	10.95	120
Lennep 6 WSW	COOP	5880		1.56		1.54	99		6.99		8.81	126
Neihart 8 NNW	COOP	5230		2.05		2.34	114		8.56		8.89	104
Denton 1 NNE	COOP	3620		1.4					4.83			
Lewistown 10 S	COOP	4910		2.17		1.39	64		8.94		8.88	99
Lewistown FAA AP	COOP	4130	2.66	1.41	189	1.51	107	8.52	5.91	144	5.78	98
Moccasin Experiment Stn	COOP	4300		1.42		1.24	87		4.97		3.26	66
Stanford	COOP	4860		1.71		2.09	122		6.09		5.85	96
Grass Range	COOP	3480		1.56		2.44	156		5.9		6.5	110
Harlowton	COOP	4140		1.45		0.14	10		4.39		2.09	48
Judith Gap	COOP	4690	2.27	1.51	150	1.23	81	8.1	4.31	188	6.17	143
Judith Gap 13 E	COOP	5110		1.26		0.7	56		5.29		4.12	78
Melstone	COOP	2920	1.73	1.55	112	2.52	163	6.26	5.7	110	7.29	128
Mosby 2 ENE	COOP	2750		1.19		2.43	204		4.42		7.9	179
Roundup	COOP	3230		1.51		1.53	101		5.05		6.8	135
Ryegate 18 NNW	COOP	4440	1.49	1.28	116	0.42	33	6.8	4.4	155	5.06	115
Fairfield	COOP	3980		1.24		0.88	71		3.94		3.46	88
Gibson Dam	COOP	4590		1.44		1.67	116		5.98		3.66	61
Choteau Airport	COOP	3950	1.54	0.9	171	1.14	127	5.85	2.84	206	3.08	108
Chester	COOP	3170		0.82		3.12	380		3.46		5.78	167
Conrad	COOP	3540	2.34	1.15	203	2.46	214	7.27	3.91	186	5.17	132
Cut Bank FAA Airport	COOP	3840	2.18	0.78	279	1.91	245	5.09	2.71	188	4.24	156
East Glacier	COOP	4810		1.67		1.27	76		14.67		10	68
Ethridge	COOP	3540		0.93					2.83			
Goldbutte 7 N	COOP	3500		1.16		2.44	210		4.51		7.04	156
Summit	COOP	5230	2.64	2.78	95	1.22	44	26.89	23.78	113	18.49	78
Swift Dam	COOP	4780	1.34	1.98	68	2.6	131	18.86	11.01	171	10.9	99
Bredette	COOP	2690		0.86		1.6	186		3.49		4.54	130
Brusett 3 W	COOP	3270		1.55		3.41	220		5.25		8.32	158
Cascade 5 S	COOP	3360		1.89		2.86	151		6.31		7.41	117
Cascade 20 SSE	COOP	4600		1.38					5.04			
Circle	COOP	2440	0.7	1.24	56	3.22	260	4.04	4.2	96	6.56	156
Cohagen	COOP	2710		1.04		2.33	224		3.84		6.54	170
Content 3 SSE	COOP	2340		1.1		3.86	351		4.07		7.46	183
Culbertson	COOP	1920		0.87		1.69	194		3.67		3.94	107
Fort Benton	COOP	2640	3.21	1.18	272	2.63	223	7.96	4.73	168	6.4	135
Great Falls Wscmo Airpo	COOP	3660	3.58	1.42	252	2.83	199	8.34	5.31	157	9.08	171
Helena WSO	COOP	3830	0.72	0.98	73	1.01	103	5.42	3.8	143	3.37	89
Holter Dam	COOP	3490		1.41		2.05	145		4.3		6.3	147
Jordan	COOP	2590		1.27		2.95	232		4.38		7.77	177
Loma 1 WNW	COOP	2580	2.5	1.08	231	2.35	218	8.98	4.13	217	6.97	169
Medicine Lake 3 SE	COOP	1950		0.85		1.68	198		3.43		2.7	79
Plentywood	COOP	2040	0.98	0.85	115	1.48	174	8.33	3.73	223	4.79	128
Raymond Border Stn	COOP	2350		0.98		0.9	92		3.97		3.4	86
Scobey 4 NW	COOP	2370		0.81					3.23			
Shonkin 7 S	COOP	4300		2.8		3.7	132		10.26		12.64	123
Townsend	COOP	3840		0.81		1.25	154		2.96		3.29	111
Trident	COOP	4040	2.07	1.54	134	1.44	94	6.33	5.08	125	6.14	121
Vida 6 NE	COOP	2400		1.13		3.35	296		4.27		6.82	160
Westby	COOP	2110	0.46	0.84	55	1.57	187	5.68	3.83	148	4.66	122
Wolf Point	COOP	2010		0.75		2.88	384		3.73		6.88	184
St Mary	COOP	4560		1.93					14.5			
Chinook	COOP	2340	0.93	0.91	102	4.03	443	6.15	4.15	148	7.05	170
Fort Assiniboine	COOP	2610		0.96		3.93	409		3.99		7.34	184
Guilford	COOP	2820		0.82		4.31	526		3.2		6.67	208
Glasgow WSO Airport	COOP	2280	0.52	0.85	61	2.61	307	5.56	3.45	161	6.73	195
Havre WSO AP	COOP	2580	0.66	0.84	79	3.55	423	6.18	3.4	182	6.34	186
Hingham 11 N	COOP	3100	1.09	0.71	154	3.12	439	4.78	2.7	177	5.77	214
Kremlin	COOP	2860		0.9					3.65			
Malta 7 E	COOP	2250	0.83	0.86	97	3.61	420	9.33	3.48	268	6.55	188
Opheim 10 N	COOP	2980	0.72	0.66	109	1.34	203	5.9	2.99	197	6.64	222
Opheim 16 SE	COOP	2950		0.72		1.59	221		2.63		4.6	175
Simpson 6 NW	COOP	2740		0.66		3.35	508		3.01		5.68	189
Turner 11 N	COOP	2980	1.07	0.6	178	2.68	447	7.35	2.95	249	5.34	181
<b>Basin Index</b>					<b>126</b>		<b>102</b>			<b>128</b>		<b>102</b>
# of sites					80		80			80		80

<b>YELLOWSTONE RIVER BASIN MOUNTAIN</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	4.6	3.4	135	3	88	20.8	19.7	106	14.9	76
Bear Trap Meadow	SNOTEL	8200	6.9	2.5	276	3.2	128	14.6	10.6	138	9.7	92
Beartooth Lake	SNOTEL	9360	4.2	3	140	2	67	31	21.9	142	19.5	89
Big Goose	SNOTEL	7990	6.5	3.4	191	5.5	162	19.5	14	139	13.6	97
Blackwater	SNOTEL	9780	5.1	3.7	138	2.9	78	46.2	23.4	197	27	115
Bone Springs Div	SNOTEL	9350	4	3.4	118	3.6	106	21.2	18.2	116	14.2	78

Box Canyon	SNOTEL	6670	2.9	2.5	116	1.2	48	15.1	14.6	103	12.8	88
Brackett Creek	SNOTEL	7320	6.9	5.1	135	3.9	76	34.8	29.2	119	29.3	100
Burgess Junction	SNOTEL	7880	4.5	3.1	145	4.1	132	15.8	14.8	107	13.3	90
Burnt Mtn	SNOTEL	5880	4	3.8	105	2.9	76	18.4	15.9	116	13.8	87
Burroughs Creek	SNOTEL	8750	2.3			2		29.2			14.9	
Canyon	SNOTEL	7870	3.9	2.5	156	1.1	44	28.8	18	160	14.2	79
Castle Creek	SNOTEL	8400	2.4			2.6		17.3			8.9	
Cloud Peak Reservoir	SNOTEL	9860	9.2	4	230	5.4	135	26	16.6	157	17.5	105
Cold Springs	SNOTEL	9630	3.2	2.9	110	3	103	22.3	12.4	180	12.8	103
Cole Creek	SNOTEL	7850	6	4.4	136	3.6	82	14.1	16.4	86	15.3	93
Deer Park	SNOTEL	9700	6.2	4.8	129	5.7	119	43.1	23.4	184	22.7	97
Dome Lake	SNOTEL	8880	6	3.5	171	5.6	160	21.6	16.4	132	14.7	90
East Boulder Mine	SNOTEL	6335	4.5			2.4		20			13.3	
Evening Star	SNOTEL	9200	5.1	4.3	119	3	70	48.8	30.4	161	30.7	101
Fisher Creek	SNOTEL	9100	5.7	4.7	121	1.5	32	51.8	35.1	148	27.2	77
Grave Springs	SNOTEL	8550	6.2	2.8	221	4.3	154	13.5	12.8	105	11.3	88
Hansen Sawmill	SNOTEL	8360	6.8	2.7	252	3.4	126	20	10.8	185	10.8	100
Hobbs Park	SNOTEL	10100	5.7	4.1	139	6.3	154	32.9	16.6	198	21.5	130
Kirwin	SNOTEL	9550	4.6	2.8	164	3.8	136	29.1	13.8	211	16.2	117
Little Goose	SNOTEL	8870	7.7			6		23.7			16.3	
Little Warm	SNOTEL	9370	3.1	3.1	100	1.5	48	26.9	15.4	175	12.7	82
Marquette	SNOTEL	8760	7.2			3		23.6			14.1	
Middle Powder	SNOTEL	7760	6.8	3	227	4.2	140	13.8	14.1	98	12	85
Monument Peak	SNOTEL	8850	4.9	3.7	132	2.2	59	33.5	24.3	138	23.2	95
Northeast Entrance	SNOTEL	7350	3	2.1	143	0.8	38	23	13.8	167	12.2	88
Owl Creek	SNOTEL	8975	3.7	2.2	168	3.5	159	15.3	7.9	194	8.8	111
Parker Peak	SNOTEL	9400	6.7	3.1	216	2.5	81	39.8	20	199	22.8	114
Placer Basin	SNOTEL	8830	4.7	4.2	112	2.3	55	25.6	22.2	115	18.4	83
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99
Powder River Pass	SNOTEL	9480	6	3.1	194	3.3	106	17.9	15.1	119	11.4	75
S Fork Shields	SNOTEL	8100	8.5	5.2	163	5.7	110	30.3	24.4	124	26.7	109
Sacajawea	SNOTEL	6550	7.1	4.5	158	4.5	100	31.9	25.7	124	27.6	107
Shell Creek	SNOTEL	9580	4.5	3.1	145	3.1	100	18	16.3	110	12.9	79
Shower Falls	SNOTEL	8100	9.6	5.5	175	4.6	84	35.5	27.6	129	28.4	103
Soldier Park	SNOTEL	8720	7			3.4		20.3			10.9	
South Pass	SNOTEL	9040	5.7	3.7	154	4.9	132	33.6	20.3	166	17.6	87
St. Lawrence Alt	SNOTEL	8620	3.7	3	123	4.4	147	20.5	11.5	178	13.6	118
Sucker Creek	SNOTEL	8880	5.8	3.7	157	5.3	143	18.6	17.3	108	15.5	90
Sylvan Lake	SNOTEL	8420	5.9	3.8	155	2.5	66	41.9	25.1	167	25.2	100
Sylvan Road	SNOTEL	7120	2.6	2.5	104	1.3	52	32.5	18.6	175	16.2	87
Thumb Divide	SNOTEL	7980	3.5	3.1	113	0.9	29	30.6	20.9	146	15.9	76
Tie Creek	SNOTEL	6870	5.8	3.4	171	4	118	19.3	14.3	135	12.4	87
Timber Creek	SNOTEL	7950	4.6	3	153	3.7	123	15.1	10	151	14.2	142
Togwotee Pass	SNOTEL	9580	5.9	3.9	151	2.8	72	42.9	27.2	158	26.9	99
Townsend Creek	SNOTEL	8700	5.6	3.6	156	5.9	164	28.1	14.9	189	18.1	121
Two Ocean Plateau	SNOTEL	9240	6.1	3.9	156	1.5	38	45.8	30.1	152	26.1	87
White Mill	SNOTEL	8700	4.2	3.6	117	1.3	36	39.4	26.3	150	22.7	86
Wolverine	SNOTEL	7650	3.1	2	155	1.2	60	23.6	13.7	172	13.1	96
Younts Peak	SNOTEL	8350	3.5	2.4	146	1.4	58	33.8	17.6	192	14.6	83
<b>Basin Index</b>					<b>153</b>		<b>96</b>			<b>147</b>		<b>95</b>
# of sites					49		49			49		49

<b>YELLOWSTONE RIVER BASIN VALLEY</b>		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Timber	COOP	4100		2.11		1.85	88		6.91		8.23	119	
Billings WSO	COOP	3570	3.34	1.66	201	1.28	77	12.58	5.99	210	6.21	104	
Columbus	COOP	3590	2.52	1.9	133	1.29	68	11.01	6.62	166	6.12	92	
Fishtail	COOP	4500		1.94		1.7	88		7.26		8.04	111	
Joliet	COOP	3700	3.05	1.92	159	1.49	78	10.55	6.75	156	5.82	86	
Livingston 12 S	COOP	4870	2.08	1.51	138	1.57	104	10.77	6.24	173	7.79	125	
Livingston FAA AP	COOP	4650	2.34	1.77	132	1.24	70	8.8	5.97	147	6.47	108	
Melville 4 W	COOP	5370	2.38	2.28	104	1.71	75	9.53	6.78	141	7.97	118	
Nye 2	COOP	4810		1.94		1.94	100		7.11		9.43	133	
Pmc Headquarters	MPRC	3656		1.26					4.59				
Rapelje 4 S	COOP	4130	1.52	1.71	89	0.98	57	7.65	5.68	135	5.35	94	
Red Lodge 1 NW	COOP	5850	3.26	2.65	123	2.15	81	12.4	11.55	107	9.72	84	
Springdale	COOP	4220	1.93	1.63	118	1.34	82	11.88	5.81	204	7.32	126	
Wilsall 8 ENE	COOP	5840		2.15		2.48	115		8.37		10.03	120	
Biddle	COOP	3330		1.48		3.58	242		4.69		4.33	92	
Biddle 8 SW	COOP	3600	2.6	1.7	153	3.19	188	5.35	5.48	98	6.44	118	
Brandenberg	COOP	2770	1.94	1.53	127	3.16	207	7.03	5.91	119	6.19	105	
Broadus	COOP	3030	2.7	1.64	165	3.3	201	7.03	5.53	127	5.34	97	
Busby	COOP	3430		1.4		3.32	237		6.21		8.17	132	
Colstrip	COOP	3220	2.28	1.46	156	4.29	294	7.96	5.84	136	9.22	158	
Forsythe	COOP	2520	1.76	1.51	117	3.14	208	7.51	5.82	129	6.33	109	
Glendive	COOP	2080	0.96	1.28	75	2.81	220	4.46	4.39	102	4.78	109	
Hardin	COOP	2910	2.12	1.25	170	2.71	217	11.11	5.09	218	6.43	126	
Hysham	COOP	2660	1.64	1.43	115	2.9	203	8.1	5.36	151	6.97	130	

Hysham 25 SSE	COOP	3100	1.66	1.4	119	3.25	232	7.82	5.86	133	7.42	127
Lindsay	COOP	2690		1.29		2.8	217		4.74		4.87	103
Mildred 5 N	COOP	2510	1.36	1.28	106	3.12	244	4.3	4.27	101	4.93	115
Miles City FAA Airport	COOP	2630	0.98	1.37	72	4.36	318	3.1	4.12	75	6.69	162
Mizpah 4 NNW	COOP	2480	1.81	1.42	127	2.91	205	5.64	4.82	117	5.86	122
Moorhead 9 NE	COOP	3220	2.65	1.39	191	3.13	225	5.98	4.33	138	6.31	146
Plevna	COOP	2770		1.45		2.79	192		5.36		5.43	101
Powderville 8 NNE	COOP	2800	2.59	1.48	175	2.6	176	6.47	5.1	127	4.84	95
Sidney	COOP	1920		1.05		3.15	300		4.56		5.45	120
Sonnette 2 WNW	COOP	3900	3.31	1.69	196	3.74	221	8.18	5.76	142	9.37	163
Yellowtail Dam	COOP	3300	4.03	1.8	224	2.95	164	13.39	7.9	169	8.09	102
Belltower	COOP	3300	3.02	1.4	216	2.06	147	6.69	4.9	137	5.62	115
Ekalaka	COOP	3430	2.2	1.82	121	2.47	136	6.54	6.64	98	6.07	91
Knobs	COOP	3000	2.32	1.57	148	2.57	164	6.78	5.64	120	6.13	109
Ridgeway 1 S	COOP	3320	3.18	1.59	200	2.01	126	7.82	5.15	152	5.82	113
Webster 3 E	COOP	3140		1.37		2.47	180		4.96		4.97	100
Wibaux 2 E	COOP	2670		1.39		2.81	202		4.55		5.46	120
Gardiner	COOP	5280	0.3	0.76	39	0.6	79	10.16	4.28	237	4.67	109
Yellowstone Park	COOP	6230	1.72	1.3	132	0.89	68	11.72	6.74	174	6.22	92
Tower Falls	COOP	6270	2	1.29	155	0.59	46	12.4	8.14	152	8.06	99
Lake Yellowstone	COOP	7770	3.39	1.78	190	0.96	54	22.77	11.5	198	11.4	99
Clark 3 NE	COOP	4090	1.61	0.54	298	0.91	169	4.72	2.27	208	3.67	162
Deaver	COOP	4100	1.66	0.32	519	0.12	38	4.57	1.51	303	1.61	107
Powell Field Stn	COOP	4370	1.7	0.51	333	0.61	120	4.65	2.01	231	2.04	101
Lovell	COOP	3840	2.02	0.62	326	0.97	156	5.41	2.4	225	2.27	95
Cody	COOP	5050	3.13	1.06	295	2.86	270	9.92	3.98	249	6.62	166
Buffalo Bill Dam	COOP	5160	5.91	1.12	528	4.4	393	14.92	4.18	357	8.24	197
Emblem	COOP	4450	1.84	0.74	249	0.94	127	5.96	2.74	218	2.4	88
Greybull 1 S	COOP	3790	0.61	0.51	120	0.49	96	4.3	2.67	161	1.79	67
Shell	COOP	4280	0.85	0.95	89	0	0	4.38	4.66	94	1.04	22
Basin	COOP	3840	1.52	0.73	208	0.83	114	6.09	2.89	211	2.95	102
Sunshine 2 ENE	COOP	6440	3.35	1.39	241	2.75	198	9.02	4.96	182	7.44	150
Worland FAA AP	COOP	4170	2.64	0.86	307	1.78	207	8.27	3.01	275	4.46	148
Ten Sleep 4 NE	COOP	4800	5.25	1.29	407	1.91	148	13.92	5.87	237	5.84	99
Black Mountain	COOP	5640		1.91		3.96	207		7.36		11.25	153
Thermopolis	COOP	4310	5.02	1.46	344	3.32	227	13.12	5.65	232	8.81	156
Dubois	COOP	6960	1.02	1.1	93	1.01	92	9.1	3.78	241	4.44	117
Boysen Dam	COOP	4640	4.14	0.96	431	3.57	372	9.9	3.74	265	6.61	177
Burris	COOP	6120	0.35	1.01	35	1.75	173	5.16	3.08	168	4.54	147
Diversion Dam	COOP	5580	2.04	1.15	177	2.43	211	9.51	3.34	285	6.04	181
Pavillion	COOP	5440	1.91	0.87	220	2.52	290	7.75	2.88	269	6.16	214
Shoshoni	COOP	4830	3.03	0.9	337	2.67	297	9.76	2.56	381	4.78	187
Riverton USBR	COOP	4950	3.6	0.98	367	3.82	390	12.62	3.65	346	8.75	240
Lander WSO AP	COOP	5560	3.36	1.87	180	4.61	247	13.9	6.75	206	12.68	188
Powder River 2	COOP	5700	2.35					6.71				
Midwest	COOP	4820	2.78	1.17	238	3.98	340	6.03	5.73	105	7.87	137
Kaycee	COOP	4660	5.09	1.46	349	2.85	195	8.39	4.76	176	5.13	108
Billy Creek	COOP	4970		1.35					4.31			
Buffalo	COOP	4670	5.5	1.3	423	2.42	186	13.09	5	262	6.1	122
Clearmont 5 SW	COOP	4060	3.8	1.49	255	2.49	167	8.66	5.28	164	4.78	91
Story	COOP	5080	6.38	3.37	189	5.85	174	18.6	14.26	130	15.31	107
Big Horn	COOP	4040	6.86	1.67	411	4.24	254	15.75	7	225	10.73	153
Sheridan WSO AP	COOP	3960	4.6	1.6	288	3.36	210	13.46	6.36	212	8.55	134
Dayton	COOP	4060	6	1.73	347	3.04	176	13.88	8.35	166	7.22	86
Sheridan Field Stn	COOP	3750		1.25		3.76	301		4.95		7.46	151
Leiter 9 N	COOP	4200	0.96	1.65	58	3.52	213	5.48	6.3	87	7.98	127

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

Dome Lake	SNOTEL	8880	6	3.5	171	5.6	160	21.6	16.4	132	14.7	90
East Boulder Mine	SNOTEL	6335	4.5			2.4		20			13.3	
Evening Star	SNOTEL	9200	5.1	4.3	119	3	70	48.8	30.4	161	30.7	101
Fisher Creek	SNOTEL	9100	5.7	4.7	121	1.5	32	51.8	35.1	148	27.2	77
Grave Springs	SNOTEL	8550	6.2	2.8	221	4.3	154	13.5	12.8	105	11.3	88
Hansen Sawmill	SNOTEL	8360	6.8	2.7	252	3.4	126	20	10.8	185	10.8	100
Hobbs Park	SNOTEL	10100	5.7	4.1	139	6.3	154	32.9	16.6	198	21.5	130
Kirwin	SNOTEL	9550	4.6	2.8	164	3.8	136	29.1	13.8	211	16.2	117
Little Goose	SNOTEL	8870	7.7			6		23.7			16.3	
Little Warm	SNOTEL	9370	3.1	3.1	100	1.5	48	26.9	15.4	175	12.7	82
Marquette	SNOTEL	8760	7.2			3		23.6			14.1	
Middle Powder	SNOTEL	7760	6.8	3	227	4.2	140	13.8	14.1	98	12	85
Monument Peak	SNOTEL	8850	4.9	3.7	132	2.2	59	33.5	24.3	138	23.2	95
Northeast Entrance	SNOTEL	7350	3	2.1	143	0.8	38	23	13.8	167	12.2	88
Owl Creek	SNOTEL	8975	3.7	2.2	168	3.5	159	15.3	7.9	194	8.8	111
Parker Peak	SNOTEL	9400	6.7	3.1	216	2.5	81	39.8	20	199	22.8	114
Placer Basin	SNOTEL	8830	4.7	4.2	112	2.3	55	25.6	22.2	115	18.4	83
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99
Powder River Pass	SNOTEL	9480	6	3.1	194	3.3	106	17.9	15.1	119	11.4	75
S Fork Shields	SNOTEL	8100	8.5	5.2	163	5.7	110	30.3	24.4	124	26.7	109
Sacajawea	SNOTEL	6550	7.1	4.5	158	4.5	100	31.9	25.7	124	27.6	107
Shell Creek	SNOTEL	9580	4.5	3.1	145	3.1	100	18	16.3	110	12.9	79
Shower Falls	SNOTEL	8100	9.6	5.5	175	4.6	84	35.5	27.6	129	28.4	103
Soldier Park	SNOTEL	8720	7			3.4		20.3			10.9	
South Pass	SNOTEL	9040	5.7	3.7	154	4.9	132	33.6	20.3	166	17.6	87
St. Lawrence Alt	SNOTEL	8620	3.7	3	123	4.4	147	20.5	11.5	178	13.6	118
Sucker Creek	SNOTEL	8880	5.8	3.7	157	5.3	143	18.6	17.3	108	15.5	90
Sylvan Lake	SNOTEL	8420	5.9	3.8	155	2.5	66	41.9	25.1	167	25.2	100
Sylvan Road	SNOTEL	7120	2.6	2.5	104	1.3	52	32.5	18.6	175	16.2	87
Thumb Divide	SNOTEL	7980	3.5	3.1	113	0.9	29	30.6	20.9	146	15.9	76
Tie Creek	SNOTEL	6870	5.8	3.4	171	4	118	19.3	14.3	135	12.4	87
Timber Creek	SNOTEL	7950	4.6	3	153	3.7	123	15.1	10	151	14.2	142
Togwotee Pass	SNOTEL	9580	5.9	3.9	151	2.8	72	42.9	27.2	158	26.9	99
Townsend Creek	SNOTEL	8700	5.6	3.6	156	5.9	164	28.1	14.9	189	18.1	121
Two Ocean Plateau	SNOTEL	9240	6.1	3.9	156	1.5	38	45.8	30.1	152	26.1	87
White Mill	SNOTEL	8700	4.2	3.6	117	1.3	36	39.4	26.3	150	22.7	86
Wolverine	SNOTEL	7650	3.1	2	155	1.2	60	23.6	13.7	172	13.1	96
Younts Peak	SNOTEL	8350	3.5	2.4	146	1.4	58	33.8	17.6	192	14.6	83
Big Timber	COOP	4100		2.11		1.85	88		6.91		8.23	119
Billings WSO	COOP	3570	3.34	1.66	201	1.28	77	12.58	5.99	210	6.21	104
Columbus	COOP	3590	2.52	1.9	133	1.29	68	11.01	6.62	166	6.12	92
Fishtail	COOP	4500		1.94		1.7	88		7.26		8.04	111
Joliet	COOP	3700	3.05	1.92	159	1.49	78	10.55	6.75	156	5.82	86
Livingston 12 S	COOP	4870	2.08	1.51	138	1.57	104	10.77	6.24	173	7.79	125
Livingston FAA AP	COOP	4650	2.34	1.77	132	1.24	70	8.8	5.97	147	6.47	108
Melville 4 W	COOP	5370	2.38	2.28	104	1.71	75	9.53	6.78	141	7.97	118
Nye 2	COOP	4810		1.94		1.94	100		7.11		9.43	133
Pmc Headquarters	MPRC	3656		1.26					4.59			
Rapelje 4 S	COOP	4130	1.52	1.71	89	0.98	57	7.65	5.68	135	5.35	94
Red Lodge 1 NW	COOP	5850	3.26	2.65	123	2.15	81	12.4	11.55	107	9.72	84
Springdale	COOP	4220	1.93	1.63	118	1.34	82	11.88	5.81	204	7.32	126
Wilsall 8 ENE	COOP	5840		2.15		2.48	115		8.37		10.03	120
Biddle	COOP	3330		1.48		3.58	242		4.69		4.33	92
Biddle 8 SW	COOP	3600	2.6	1.7	153	3.19	188	5.35	5.48	98	6.44	118
Brandenberg	COOP	2770	1.94	1.53	127	3.16	207	7.03	5.91	119	6.19	105
Broadus	COOP	3030	2.7	1.64	165	3.3	201	7.03	5.53	127	5.34	97
Busby	COOP	3430		1.4		3.32	237		6.21		8.17	132
Colstrip	COOP	3220	2.28	1.46	156	4.29	294	7.96	5.84	136	9.22	158
Forsythe	COOP	2520	1.76	1.51	117	3.14	208	7.51	5.82	129	6.33	109
Glendive	COOP	2080	0.96	1.28	75	2.81	220	4.46	4.39	102	4.78	109
Hardin	COOP	2910	2.12	1.25	170	2.71	217	11.11	5.09	218	6.43	126
Hysham	COOP	2660	1.64	1.43	115	2.9	203	8.1	5.36	151	6.97	130
Hysham 25 SSE	COOP	3100	1.66	1.4	119	3.25	232	7.82	5.86	133	7.42	127
Lindsay	COOP	2690		1.29		2.8	217		4.74		4.87	103
Mildred 5 N	COOP	2510	1.36	1.28	106	3.12	244	4.3	4.27	101	4.93	115
Miles City FAA Airport	COOP	2630	0.98	1.37	72	4.36	318	3.1	4.12	75	6.69	162
Mizpah 4 NNW	COOP	2480	1.81	1.42	127	2.91	205	5.64	4.82	117	5.86	122
Moorhead 9 NE	COOP	3220	2.65	1.39	191	3.13	225	5.98	4.33	138	6.31	146
Plevna	COOP	2770		1.45		2.79	192		5.36		5.43	101
Powderville 8 NNE	COOP	2800	2.59	1.48	175	2.6	176	6.47	5.1	127	4.84	95
Sidney	COOP	1920		1.05		3.15	300		4.56		5.45	120
Sonnette 2 WNW	COOP	3900	3.31	1.69	196	3.74	221	8.18	5.76	142	9.37	163
Yellowtail Dam	COOP	3300	4.03	1.8	224	2.95	164	13.39	7.9	169	8.09	102
Belltower	COOP	3300	3.02	1.4	216	2.06	147	6.69	4.9	137	5.62	115
Ekalaka	COOP	3430	2.2	1.82	121	2.47	136	6.54	6.64	98	6.07	91
Knobs	COOP	3000	2.32	1.57	148	2.57	164	6.78	5.64	120	6.13	109
Ridgeway 1 S	COOP	3320	3.18	1.59	200	2.01	126	7.82	5.15	152	5.82	113
Webster 3 E	COOP	3140		1.37		2.47	180		4.96		4.97	100
Wibaux 2 E	COOP	2670		1.39		2.81	202		4.55		5.46	120

Gardiner	COOP	5280	0.3	0.76	39	0.6	79	10.16	4.28	237	4.67	109
Yellowstone Park	COOP	6230	1.72	1.3	132	0.89	68	11.72	6.74	174	6.22	92
Tower Falls	COOP	6270	2	1.29	155	0.59	46	12.4	8.14	152	8.06	99
Lake Yellowstone	COOP	7770	3.39	1.78	190	0.96	54	22.77	11.5	198	11.4	99
Clark 3 NE	COOP	4090	1.61	0.54	298	0.91	169	4.72	2.27	208	3.67	162
Deaver	COOP	4100	1.66	0.32	519	0.12	38	4.57	1.51	303	1.61	107
Powell Field Stn	COOP	4370	1.7	0.51	333	0.61	120	4.65	2.01	231	2.04	101
Lovell	COOP	3840	2.02	0.62	326	0.97	156	5.41	2.4	225	2.27	95
Cody	COOP	5050	3.13	1.06	295	2.86	270	9.92	3.98	249	6.62	166
Buffalo Bill Dam	COOP	5160	5.91	1.12	528	4.4	393	14.92	4.18	357	8.24	197
Emblem	COOP	4450	1.84	0.74	249	0.94	127	5.96	2.74	218	2.4	88
Greybull 1 S	COOP	3790	0.61	0.51	120	0.49	96	4.3	2.67	161	1.79	67
Shell	COOP	4280	0.85	0.95	89	0	0	4.38	4.66	94	1.04	22
Basin	COOP	3840	1.52	0.73	208	0.83	114	6.09	2.89	211	2.95	102
Sunshine 2 ENE	COOP	6440	3.35	1.39	241	2.75	198	9.02	4.96	182	7.44	150
Worland FAA AP	COOP	4170	2.64	0.86	307	1.78	207	8.27	3.01	275	4.46	148
Ten Sleep 4 NE	COOP	4800	5.25	1.29	407	1.91	148	13.92	5.87	237	5.84	99
Black Mountain	COOP	5640		1.91		3.96	207		7.36		11.25	153
Thermopolis	COOP	4310	5.02	1.46	344	3.32	227	13.12	5.65	232	8.81	156
Dubois	COOP	6960	1.02	1.1	93	1.01	92	9.1	3.78	241	4.44	117
Boysen Dam	COOP	4640	4.14	0.96	431	3.57	372	9.9	3.74	265	6.61	177
Burris	COOP	6120	0.35	1.01	35	1.75	173	5.16	3.08	168	4.54	147
Diversion Dam	COOP	5580	2.04	1.15	177	2.43	211	9.51	3.34	285	6.04	181
Pavillion	COOP	5440	1.91	0.87	220	2.52	290	7.75	2.88	269	6.16	214
Shoshoni	COOP	4830	3.03	0.9	337	2.67	297	9.76	2.56	381	4.78	187
Riverton USBR	COOP	4950	3.6	0.98	367	3.82	390	12.62	3.65	346	8.75	240
Lander WSO AP	COOP	5560	3.36	1.87	180	4.61	247	13.9	6.75	206	12.68	188
Powder River 2	COOP	5700	2.35					6.71				
Midwest	COOP	4820	2.78	1.17	238	3.98	340	6.03	5.73	105	7.87	137
Kaycee	COOP	4660	5.09	1.46	349	2.85	195	8.39	4.76	176	5.13	108
Billy Creek	COOP	4970		1.35					4.31			
Buffalo	COOP	4670	5.5	1.3	423	2.42	186	13.09	5	262	6.1	122
Clearmont 5 SW	COOP	4060	3.8	1.49	255	2.49	167	8.66	5.28	164	4.78	91
Story	COOP	5080	6.38	3.37	189	5.85	174	18.6	14.26	130	15.31	107
Big Horn	COOP	4040	6.86	1.67	411	4.24	254	15.75	7	225	10.73	153
Sheridan WSO AP	COOP	3960	4.6	1.6	288	3.36	210	13.46	6.36	212	8.55	134
Dayton	COOP	4060	6	1.73	347	3.04	176	13.88	8.35	166	7.22	86
Sheridan Field Stn	COOP	3750		1.25		3.76	301		4.95		7.46	151
Leiter 9 N	COOP	4200	0.96	1.65	58	3.52	213	5.48	6.3	87	7.98	127
<b>Basin Index</b>					<b>168</b>		<b>122</b>			<b>153</b>		<b>102</b>
# of sites					113		113			113		113

<b>EAST OF DIVIDE MOUNTAIN</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.4	5.2	104	4.1	79	30.9	23.6	131	21.9	93
Badger Pass	SNOTEL	6900	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Bald Mtn.	SNOTEL	9380	4.6	3.4	135	3	88	20.8	19.7	106	14.9	76
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125
Beagle Springs	SNOTEL	8850	3.1	2.8	111	2.4	86	17.8	12.6	141	12.2	97
Bear Trap Meadow	SNOTEL	8200	6.9	2.5	276	3.2	128	14.6	10.6	138	9.7	92
Beartooth Lake	SNOTEL	9360	4.2	3	140	2	67	31	21.9	142	19.5	89
Beaver Creek	SNOTEL	7850	4.3	3.1	139	2.8	90	34.2	21.9	156	23.8	109
Big Goose	SNOTEL	7990	6.5	3.4	191	5.5	162	19.5	14	139	13.6	97
Black Bear	SNOTEL	8170	7.8	5.1	153	3.5	69	59.8	41.7	143	37.2	89
Blackwater	SNOTEL	9780	5.1	3.7	138	2.9	78	46.2	23.4	197	27	115
Bloody Dick	SNOTEL	7600	2.9	2.7	107	3.1	115	19.6	16.5	119	18	109
Bone Springs Div	SNOTEL	9350	4	3.4	118	3.6	106	21.2	18.2	116	14.2	78
Boulder Mountain	SNOTEL	7950	4	4.5	89	3.3	73	28.6	24.2	118	24.5	101
Box Canyon	SNOTEL	6670	2.9	2.5	116	1.2	48	15.1	14.6	103	12.8	88
Boxelder Creek	MPRC	5100	2.14	2.19	98	3.81	174	15.68	9.46	166	11.54	122
Brackett Creek	SNOTEL	7320	6.9	5.1	135	3.9	76	34.8	29.2	119	29.3	100
Burgess Junction	SNOTEL	7880	4.5	3.1	145	4.1	132	15.8	14.8	107	13.3	90
Burnt Mtn	SNOTEL	5880	4	3.8	105	2.9	76	18.4	15.9	116	13.8	87
Burroughs Creek	SNOTEL	8750	2.3			2		29.2			14.9	
Calvert Creek	SNOTEL	6430	1.5	1.3	115	2.5	192	12.8	11.8	108	11.5	97
Canyon	SNOTEL	7870	3.9	2.5	156	1.1	44	28.8	18	160	14.2	79
Carrot Basin	SNOTEL	9000	7.2	4.5	160	3.9	87	42.4	29.5	144	30.7	104
Castle Creek	SNOTEL	8400	2.4			2.6		17.3			8.9	
Cloud Peak Reservoir	SNOTEL	9860	9.2	4	230	5.4	135	26	16.6	157	17.5	105
Clover Meadow	SNOTEL	8600	6.7	3.8	176	2.2	58	21.6	20.3	106	18.8	93
Cold Springs	SNOTEL	9630	3.2	2.9	110	3	103	22.3	12.4	180	12.8	103
Cole Creek	SNOTEL	7850	6	4.4	136	3.6	82	14.1	16.4	86	15.3	93
Crystal Lake	SNOTEL	6050	8.1	4.5	180	4.1	91	24.8	20.7	120	24.7	119
Daisy Peak	SNOTEL	7600	3.3	3.2	103	2.1	66	13.4	14	96	12.6	90
Darkhorse Lake	SNOTEL	8600	5.9	4.4	134	4.2	95	35.6	30.5	117	33.9	111
Deadman Creek	SNOTEL	6450	1.8	2.7	67	2	74	10.8	14.5	74	13.1	90
Deer Park	SNOTEL	9700	6.2	4.8	129	5.7	119	43.1	23.4	184	22.7	97



Divide	SNOTEL	7800	3.7	2.5	148	1.7	68	17	13.7	124	12.6	92
Dome Lake	SNOTEL	8880	6	3.5	171	5.6	160	21.6	16.4	132	14.7	90
Dupuyer Creek	SNOTEL	5750	1.4	2.8	50	3.4	121	16.4	15.3	107	10.9	71
East Boulder Mine	SNOTEL	6335	4.5			2.4		20			13.3	
Elk Peak	SNOTEL	7600	3.7			1.7		16.1			13.1	
Evening Star	SNOTEL	9200	5.1	4.3	119	3	70	48.8	30.4	161	30.7	101
Fisher Creek	SNOTEL	9100	5.7	4.7	121	1.5	32	51.8	35.1	148	27.2	77
Flattop Mtn.	SNOTEL	6300	7.7	5.5	140	2.7	49	68	50.5	135	54.4	108
Frohner Meadow	SNOTEL	6480	2.4	2.4	100	2.4	100	13.4	12.1	111	13.6	112
Grave Springs	SNOTEL	8550	6.2	2.8	221	4.3	154	13.5	12.8	105	11.3	88
Hansen Sawmill	SNOTEL	8360	6.8	2.7	252	3.4	126	20	10.8	185	10.8	100
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86
Highwood Divide	MPRC	5650		2.44		5.77	236		9.91		15.11	152
Highwood Station	MPRC	4600		2.53		6.17	244		10.33		15.16	147
Hobbs Park	SNOTEL	10100	5.7	4.1	139	6.3	154	32.9	16.6	198	21.5	130
Kirwin	SNOTEL	9550	4.6	2.8	164	3.8	136	29.1	13.8	211	16.2	117
Lakeview Ridge	SNOTEL	7400	4.4	2.8	157	1.8	64	22.5	16.7	135	15.2	91
Lemhi Ridge	SNOTEL	8100	4.1	3	137	2.3	77	17.3	15.3	113	14.8	97
Lick Creek	SNOTEL	6860	6.8	3.8	179	3	79	21.7	17	128	16.5	97
Little Goose	SNOTEL	8870	7.7			6		23.7			16.3	
Little Warm	SNOTEL	9370	3.1	3.1	100	1.5	48	26.9	15.4	175	12.7	82
Lone Mountain	SNOTEL	8880	5.3	3.7	143	2.5	68	25.2	20.2	125	20.9	103
Lower Twin	SNOTEL	7900	6.2	4.8	129	4.1	85	33.5	24.2	138	26.1	108
Madison Plateau	SNOTEL	7750	5	3.7	135	2.2	59	40	28.9	138	24.4	84
Many Glacier	SNOTEL	4900	3.4	3.6	94	1	28	44.7	32.8	136	29.1	89
Marquette	SNOTEL	8760	7.2			3		23.6			14.1	
Middle Powder	SNOTEL	7760	6.8	3	227	4.2	140	13.8	14.1	98	12	85
Monument Peak	SNOTEL	8850	4.9	3.7	132	2.2	59	33.5	24.3	138	23.2	95
Moose Creek	SNOTEL	6200	2.9	2.8	104	1.9	68	24.7	22	112	22.9	104
Mount Lockhart	SNOTEL	6400	3	3.3	91	2.8	85	32.9	27.2	121	21.2	78
Mule Creek	SNOTEL	8300	3.8	3.1	123	3.1	100	24.8	18.7	133	19.9	106
Northeast Entrance	SNOTEL	7350	3	2.1	143	0.8	38	23	13.8	167	12.2	88
Onion Park	SNOTEL	7410	3.9	3.8	103	3.3	87	21.4	20.6	104	20.6	100
Owl Creek	SNOTEL	8975	3.7	2.2	168	3.5	159	15.3	7.9	194	8.8	111
Parker Peak	SNOTEL	9400	6.7	3.1	216	2.5	81	39.8	20	199	22.8	114
Pickfoot Creek	SNOTEL	6650	2.9	3.3	88	2.3	70	21.7	17.2	126	16.6	97
Pike Creek	SNOTEL	5930	3.4	3.9	87	2.5	64	41.7	32.7	128	28.9	88
Placer Basin	SNOTEL	8830	4.7	4.2	112	2.3	55	25.6	22.2	115	18.4	83
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99
Powder River Pass	SNOTEL	9480	6	3.1	194	3.3	106	17.9	15.1	119	11.4	75
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Rocky Boy	SNOTEL	4700	1.6	2.8	57	4.9	175	17	12.2	139	15.3	125
S Fork Shields	SNOTEL	8100	8.5	5.2	163	5.7	110	30.3	24.4	124	26.7	109
Sacajawea	SNOTEL	6550	7.1	4.5	158	4.5	100	31.9	25.7	124	27.6	107
Shell Creek	SNOTEL	9580	4.5	3.1	145	3.1	100	18	16.3	110	12.9	79
Short Creek	SNOTEL	7000	2.9	1.6	181	1.4	87	11	8.8	125	9.7	110
Shower Falls	SNOTEL	8100	9.6	5.5	175	4.6	84	35.5	27.6	129	28.4	103
Soldier Park	SNOTEL	8720	7			3.4		20.3			10.9	
South Pass	SNOTEL	9040	5.7	3.7	154	4.9	132	33.6	20.3	166	17.6	87
Spur Park	SNOTEL	8100	3.9	3.8	103	3	79	20.1	20.5	98	20.3	99
St. Lawrence Alt	SNOTEL	8620	3.7	3	123	4.4	147	20.5	11.5	178	13.6	118
Stringer Creek	SNOTEL	6550	4	3.7	108	3.7	100	15.3	17.2	89	16.9	98
Sucker Creek	SNOTEL	8880	5.8	3.7	157	5.3	143	18.6	17.3	108	15.5	90
Sylvan Lake	SNOTEL	8420	5.9	3.8	155	2.5	66	41.9	25.1	167	25.2	100
Sylvan Road	SNOTEL	7120	2.6	2.5	104	1.3	52	32.5	18.6	175	16.2	87
Taylor Road	MPRC	4080	2.18	2.2	99	4	182	13.46	8.88	152	11.27	127
Tepee Creek	SNOTEL	8000	3.6	2.5	144	2.4	96	19.8	16.8	118	18.7	111
Thumb Divide	SNOTEL	7980	3.5	3.1	113	0.9	29	30.6	20.9	146	15.9	76
Tie Creek	SNOTEL	6870	5.8	3.4	171	4	118	19.3	14.3	135	12.4	87
Timber Creek	SNOTEL	7950	4.6	3	153	3.7	123	15.1	10	151	14.2	142
Tizer Basin	SNOTEL	6880	3.7	3.1	119	4.2	135	13.2	13.1	101	14.9	114
Togwotee Pass	SNOTEL	9580	5.9	3.9	151	2.8	72	42.9	27.2	158	26.9	99
Townsend Creek	SNOTEL	8700	5.6	3.6	156	5.9	164	28.1	14.9	189	18.1	121
Two Ocean Plateau	SNOTEL	9240	6.1	3.9	156	1.5	38	45.8	30.1	152	26.1	87
Waldron	SNOTEL	5600	1.9	2.4	79	2.4	100	22.9	18	127	14.4	80
West Yellowstone	SNOTEL	6700	3.6	2.5	144	1.6	64	26	16	163	14.6	91
Whiskey Creek	SNOTEL	6800	3.7	2.9	128	1.8	62	29.7	22.3	133	17.9	80
White Elephant	SNOTEL	7710	4.8	4	120	2.6	65	49.4	32.7	151	29.2	89
White Mill	SNOTEL	8700	4.2	3.6	117	1.3	36	39.4	26.3	150	22.7	86
Wolverine	SNOTEL	7650	3.1	2	155	1.2	60	23.6	13.7	172	13.1	96
Wood Creek	SNOTEL	5960	2	2.5	80	2.1	84	20.3	17	119	12.2	72
Younts Peak	SNOTEL	8350	3.5	2.4	146	1.4	58	33.8	17.6	192	14.6	83
<b>Basin Index</b>					<b>136</b>		<b>91</b>			<b>135</b>		<b>96</b>
# of sites					97		97			97		97

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

Columbus	COOP	3590	2.52	1.9	133	1.29	68	11.01	6.62	166	6.12	92
Fishtail	COOP	4500		1.94		1.7	88		7.26		8.04	111
Joliet	COOP	3700	3.05	1.92	159	1.49	78	10.55	6.75	156	5.82	86
Livingston 12 S	COOP	4870	2.08	1.51	138	1.57	104	10.77	6.24	173	7.79	125
Livingston FAA AP	COOP	4650	2.34	1.77	132	1.24	70	8.8	5.97	147	6.47	108
Melville 4 W	COOP	5370	2.38	2.28	104	1.71	75	9.53	6.78	141	7.97	118
Nye 2	COOP	4810		1.94		1.94	100		7.11		9.43	133
Pmc Headquarters	MPRC	3656		1.26					4.59			
Rapelje 4 S	COOP	4130	1.52	1.71	89	0.98	57	7.65	5.68	135	5.35	94
Red Lodge 1 NW	COOP	5850	3.26	2.65	123	2.15	81	12.4	11.55	107	9.72	84
Springdale	COOP	4220	1.93	1.63	118	1.34	82	11.88	5.81	204	7.32	126
Wilsall 8 ENE	COOP	5840		2.15		2.48	115		8.37		10.03	120
Biddle	COOP	3330		1.48		3.58	242		4.69		4.33	92
Biddle 8 SW	COOP	3600	2.6	1.7	153	3.19	188	5.35	5.48	98	6.44	118
Brandenberg	COOP	2770	1.94	1.53	127	3.16	207	7.03	5.91	119	6.19	105
Broadus	COOP	3030	2.7	1.64	165	3.3	201	7.03	5.53	127	5.34	97
Busby	COOP	3430		1.4		3.32	237		6.21		8.17	132
Colstrip	COOP	3220	2.28	1.46	156	4.29	294	7.96	5.84	136	9.22	158
Forsythe	COOP	2520	1.76	1.51	117	3.14	208	7.51	5.82	129	6.33	109
Glendive	COOP	2080	0.96	1.28	75	2.81	220	4.46	4.39	102	4.78	109
Hardin	COOP	2910	2.12	1.25	170	2.71	217	11.11	5.09	218	6.43	126
Hysham	COOP	2660	1.64	1.43	115	2.9	203	8.1	5.36	151	6.97	130
Hysham 25 SSE	COOP	3100	1.66	1.4	119	3.25	232	7.82	5.86	133	7.42	127
Lindsay	COOP	2690		1.29		2.8	217		4.74		4.87	103
Mildred 5 N	COOP	2510	1.36	1.28	106	3.12	244	4.3	4.27	101	4.93	115
Miles City FAA Airport	COOP	2630	0.98	1.37	72	4.36	318	3.1	4.12	75	6.69	162
Mizpah 4 NNW	COOP	2480	1.81	1.42	127	2.91	205	5.64	4.82	117	5.86	122
Moorhead 9 NE	COOP	3220	2.65	1.39	191	3.13	225	5.98	4.33	138	6.31	146
Plevna	COOP	2770		1.45		2.79	192		5.36		5.43	101
Powderville 8 NNE	COOP	2800	2.59	1.48	175	2.6	176	6.47	5.1	127	4.84	95
Sidney	COOP	1920		1.05		3.15	300		4.56		5.45	120
Sonnette 2 WNW	COOP	3900	3.31	1.69	196	3.74	221	8.18	5.76	142	9.37	163
Yellowtail Dam	COOP	3300	4.03	1.8	224	2.95	164	13.39	7.9	169	8.09	102
Belltower	COOP	3300	3.02	1.4	216	2.06	147	6.69	4.9	137	5.62	115
Ekalaka	COOP	3430	2.2	1.82	121	2.47	136	6.54	6.64	98	6.07	91
Knobs	COOP	3000	2.32	1.57	148	2.57	164	6.78	5.64	120	6.13	109
Ridgeway 1 S	COOP	3320	3.18	1.59	200	2.01	126	7.82	5.15	152	5.82	113
Webster 3 E	COOP	3140		1.37		2.47	180		4.96		4.97	100
Wibaux 2 E	COOP	2670		1.39		2.81	202		4.55		5.46	120
<b>Basin Index</b>					<b>141</b>		<b>155</b>			<b>150</b>		<b>118</b>
# of sites					61		61			61		61

<b>EAST OF DIVIDE</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.4	5.2	104	4.1	79	30.9	23.6	131	21.9	93
Badger Pass	SNOTEL	6900	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Bald Mtn.	SNOTEL	9380	4.6	3.4	135	3	88	20.8	19.7	106	14.9	76
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125
Beagle Springs	SNOTEL	8850	3.1	2.8	111	2.4	86	17.8	12.6	141	12.2	97
Bear Trap Meadow	SNOTEL	8200	6.9	2.5	276	3.2	128	14.6	10.6	138	9.7	92
Beartooth Lake	SNOTEL	9360	4.2	3	140	2	67	31	21.9	142	19.5	89
Beaver Creek	SNOTEL	7850	4.3	3.1	139	2.8	90	34.2	21.9	156	23.8	109
Big Goose	SNOTEL	7990	6.5	3.4	191	5.5	162	19.5	14	139	13.6	97
Black Bear	SNOTEL	8170	7.8	5.1	153	3.5	69	59.8	41.7	143	37.2	89
Blackwater	SNOTEL	9780	5.1	3.7	138	2.9	78	46.2	23.4	197	27	115
Bloody Dick	SNOTEL	7600	2.9	2.7	107	3.1	115	19.6	16.5	119	18	109
Bone Springs Div	SNOTEL	9350	4	3.4	118	3.6	106	21.2	18.2	116	14.2	78
Boulder Mountain	SNOTEL	7950	4	4.5	89	3.3	73	28.6	24.2	118	24.5	101
Box Canyon	SNOTEL	6670	2.9	2.5	116	1.2	48	15.1	14.6	103	12.8	88
Boxelder Creek	MPRC	5100	2.14	2.19	98	3.81	174	15.68	9.46	166	11.54	122
Brackett Creek	SNOTEL	7320	6.9	5.1	135	3.9	76	34.8	29.2	119	29.3	100
Burgess Junction	SNOTEL	7880	4.5	3.1	145	4.1	132	15.8	14.8	107	13.3	90
Burnt Mtn	SNOTEL	5880	4	3.8	105	2.9	76	18.4	15.9	116	13.8	87
Burroughs Creek	SNOTEL	8750	2.3			2		29.2			14.9	
Calvert Creek	SNOTEL	6430	1.5	1.3	115	2.5	192	12.8	11.8	108	11.5	97
Canyon	SNOTEL	7870	3.9	2.5	156	1.1	44	28.8	18	160	14.2	79
Carrot Basin	SNOTEL	9000	7.2	4.5	160	3.9	87	42.4	29.5	144	30.7	104
Castle Creek	SNOTEL	8400	2.4			2.6		17.3			8.9	
Cloud Peak Reservoir	SNOTEL	9860	9.2	4	230	5.4	135	26	16.6	157	17.5	105
Clover Meadow	SNOTEL	8600	6.7	3.8	176	2.2	58	21.6	20.3	106	18.8	93
Cold Springs	SNOTEL	9630	3.2	2.9	110	3	103	22.3	12.4	180	12.8	103
Cole Creek	SNOTEL	7850	6	4.4	136	3.6	82	14.1	16.4	86	15.3	93
Crystal Lake	SNOTEL	6050	8.1	4.5	180	4.1	91	24.8	20.7	120	24.7	119
Daisy Peak	SNOTEL	7600	3.3	3.2	103	2.1	66	13.4	14	96	12.6	90
Darkhorse Lake	SNOTEL	8600	5.9	4.4	134	4.2	95	35.6	30.5	117	33.9	111
Deadman Creek	SNOTEL	6450	1.8	2.7	67	2	74	10.8	14.5	74	13.1	90
Deer Park	SNOTEL	9700	6.2	4.8	129	5.7	119	43.1	23.4	184	22.7	97

Divide	SNOTEL	7800	3.7	2.5	148	1.7	68	17	13.7	124	12.6	92
Dome Lake	SNOTEL	8880	6	3.5	171	5.6	160	21.6	16.4	132	14.7	90
Dupuyer Creek	SNOTEL	5750	1.4	2.8	50	3.4	121	16.4	15.3	107	10.9	71
East Boulder Mine	SNOTEL	6335	4.5			2.4		20			13.3	
Elk Peak	SNOTEL	7600	3.7			1.7		16.1			13.1	
Evening Star	SNOTEL	9200	5.1	4.3	119	3	70	48.8	30.4	161	30.7	101
Fisher Creek	SNOTEL	9100	5.7	4.7	121	1.5	32	51.8	35.1	148	27.2	77
Flattop Mtn.	SNOTEL	6300	7.7	5.5	140	2.7	49	68	50.5	135	54.4	108
Frohner Meadow	SNOTEL	6480	2.4	2.4	100	2.4	100	13.4	12.1	111	13.6	112
Grave Springs	SNOTEL	8550	6.2	2.8	221	4.3	154	13.5	12.8	105	11.3	88
Hansen Sawmill	SNOTEL	8360	6.8	2.7	252	3.4	126	20	10.8	185	10.8	100
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86
Highwood Divide	MPRC	5650		2.44		5.77	236		9.91		15.11	152
Highwood Station	MPRC	4600		2.53		6.17	244		10.33		15.16	147
Hobbs Park	SNOTEL	10100	5.7	4.1	139	6.3	154	32.9	16.6	198	21.5	130
Kirwin	SNOTEL	9550	4.6	2.8	164	3.8	136	29.1	13.8	211	16.2	117
Lakeview Ridge	SNOTEL	7400	4.4	2.8	157	1.8	64	22.5	16.7	135	15.2	91
Lemhi Ridge	SNOTEL	8100	4.1	3	137	2.3	77	17.3	15.3	113	14.8	97
Lick Creek	SNOTEL	6860	6.8	3.8	179	3	79	21.7	17	128	16.5	97
Little Goose	SNOTEL	8870	7.7			6		23.7			16.3	
Little Warm	SNOTEL	9370	3.1	3.1	100	1.5	48	26.9	15.4	175	12.7	82
Lone Mountain	SNOTEL	8880	5.3	3.7	143	2.5	68	25.2	20.2	125	20.9	103
Lower Twin	SNOTEL	7900	6.2	4.8	129	4.1	85	33.5	24.2	138	26.1	108
Madison Plateau	SNOTEL	7750	5	3.7	135	2.2	59	40	28.9	138	24.4	84
Many Glacier	SNOTEL	4900	3.4	3.6	94	1	28	44.7	32.8	136	29.1	89
Marquette	SNOTEL	8760	7.2			3		23.6			14.1	
Middle Powder	SNOTEL	7760	6.8	3	227	4.2	140	13.8	14.1	98	12	85
Monument Peak	SNOTEL	8850	4.9	3.7	132	2.2	59	33.5	24.3	138	23.2	95
Moose Creek	SNOTEL	6200	2.9	2.8	104	1.9	68	24.7	22	112	22.9	104
Mount Lockhart	SNOTEL	6400	3	3.3	91	2.8	85	32.9	27.2	121	21.2	78
Mule Creek	SNOTEL	8300	3.8	3.1	123	3.1	100	24.8	18.7	133	19.9	106
Northeast Entrance	SNOTEL	7350	3	2.1	143	0.8	38	23	13.8	167	12.2	88
Onion Park	SNOTEL	7410	3.9	3.8	103	3.3	87	21.4	20.6	104	20.6	100
Owl Creek	SNOTEL	8975	3.7	2.2	168	3.5	159	15.3	7.9	194	8.8	111
Parker Peak	SNOTEL	9400	6.7	3.1	216	2.5	81	39.8	20	199	22.8	114
Pickfoot Creek	SNOTEL	6650	2.9	3.3	88	2.3	70	21.7	17.2	126	16.6	97
Pike Creek	SNOTEL	5930	3.4	3.9	87	2.5	64	41.7	32.7	128	28.9	88
Placer Basin	SNOTEL	8830	4.7	4.2	112	2.3	55	25.6	22.2	115	18.4	83
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99
Powder River Pass	SNOTEL	9480	6	3.1	194	3.3	106	17.9	15.1	119	11.4	75
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Rocky Boy	SNOTEL	4700	1.6	2.8	57	4.9	175	17	12.2	139	15.3	125
S Fork Shields	SNOTEL	8100	8.5	5.2	163	5.7	110	30.3	24.4	124	26.7	109
Sacajawea	SNOTEL	6550	7.1	4.5	158	4.5	100	31.9	25.7	124	27.6	107
Shell Creek	SNOTEL	9580	4.5	3.1	145	3.1	100	18	16.3	110	12.9	79
Short Creek	SNOTEL	7000	2.9	1.6	181	1.4	87	11	8.8	125	9.7	110
Shower Falls	SNOTEL	8100	9.6	5.5	175	4.6	84	35.5	27.6	129	28.4	103
Soldier Park	SNOTEL	8720	7			3.4		20.3			10.9	
South Pass	SNOTEL	9040	5.7	3.7	154	4.9	132	33.6	20.3	166	17.6	87
Spur Park	SNOTEL	8100	3.9	3.8	103	3	79	20.1	20.5	98	20.3	99
St. Lawrence Alt	SNOTEL	8620	3.7	3	123	4.4	147	20.5	11.5	178	13.6	118
Stringer Creek	SNOTEL	6550	4	3.7	108	3.7	100	15.3	17.2	89	16.9	98
Sucker Creek	SNOTEL	8880	5.8	3.7	157	5.3	143	18.6	17.3	108	15.5	90
Sylvan Lake	SNOTEL	8420	5.9	3.8	155	2.5	66	41.9	25.1	167	25.2	100
Sylvan Road	SNOTEL	7120	2.6	2.5	104	1.3	52	32.5	18.6	175	16.2	87
Taylor Road	MPRC	4080	2.18	2.2	99	4	182	13.46	8.88	152	11.27	127
Tepee Creek	SNOTEL	8000	3.6	2.5	144	2.4	96	19.8	16.8	118	18.7	111
Thumb Divide	SNOTEL	7980	3.5	3.1	113	0.9	29	30.6	20.9	146	15.9	76
Tie Creek	SNOTEL	6870	5.8	3.4	171	4	118	19.3	14.3	135	12.4	87
Timber Creek	SNOTEL	7950	4.6	3	153	3.7	123	15.1	10	151	14.2	142
Tizer Basin	SNOTEL	6880	3.7	3.1	119	4.2	135	13.2	13.1	101	14.9	114
Togwotee Pass	SNOTEL	9580	5.9	3.9	151	2.8	72	42.9	27.2	158	26.9	99
Townsend Creek	SNOTEL	8700	5.6	3.6	156	5.9	164	28.1	14.9	189	18.1	121
Two Ocean Plateau	SNOTEL	9240	6.1	3.9	156	1.5	38	45.8	30.1	152	26.1	87
Waldron	SNOTEL	5600	1.9	2.4	79	2.4	100	22.9	18	127	14.4	80
West Yellowstone	SNOTEL	6700	3.6	2.5	144	1.6	64	26	16	163	14.6	91
Whiskey Creek	SNOTEL	6800	3.7	2.9	128	1.8	62	29.7	22.3	133	17.9	80
White Elephant	SNOTEL	7710	4.8	4	120	2.6	65	49.4	32.7	151	29.2	89
White Mill	SNOTEL	8700	4.2	3.6	117	1.3	36	39.4	26.3	150	22.7	86
Wolverine	SNOTEL	7650	3.1	2	155	1.2	60	23.6	13.7	172	13.1	96
Wood Creek	SNOTEL	5960	2	2.5	80	2.1	84	20.3	17	119	12.2	72
Younts Peak	SNOTEL	8350	3.5	2.4	146	1.4	58	33.8	17.6	192	14.6	83
Alder 17 S	COOP	5800		1.29					4.81			
Boulder	COOP	4900		0.75		1.09	145		3.25		3.04	94
Dillon Wmce	COOP	5230	1.57	1.39	113	1.28	92	6.55	4.36	150	6.28	144
Grant 4 ESE	COOP	5820	1.11	1.02	109	1.32	129	6.46	4.05	160	4.82	119
Twin Bridges	COOP	4620	1.53	0.92	166	0.78	85	5.44	3.16	172	3.22	102
Virginia City	COOP	5770		1.49		1.79	120		6.49		2.78	43

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

Nye 2	COOP	4810		1.94		1.94	100		7.11		9.43	133
Pmc Headquarters	MPRC	3656		1.26					4.59			
Rapelje 4 S	COOP	4130	1.52	1.71	89	0.98	57	7.65	5.68	135	5.35	94
Red Lodge 1 NW	COOP	5850	3.26	2.65	123	2.15	81	12.4	11.55	107	9.72	84
Springdale	COOP	4220	1.93	1.63	118	1.34	82	11.88	5.81	204	7.32	126
Wilsall 8 ENE	COOP	5840		2.15		2.48	115		8.37		10.03	120
Biddle	COOP	3330		1.48		3.58	242		4.69		4.33	92
Biddle 8 SW	COOP	3600	2.6	1.7	153	3.19	188	5.35	5.48	98	6.44	118
Brandenberg	COOP	2770	1.94	1.53	127	3.16	207	7.03	5.91	119	6.19	105
Broadus	COOP	3030	2.7	1.64	165	3.3	201	7.03	5.53	127	5.34	97
Busby	COOP	3430		1.4		3.32	237		6.21		8.17	132
Colstrip	COOP	3220	2.28	1.46	156	4.29	294	7.96	5.84	136	9.22	158
Forsythe	COOP	2520	1.76	1.51	117	3.14	208	7.51	5.82	129	6.33	109
Glendive	COOP	2080	0.96	1.28	75	2.81	220	4.46	4.39	102	4.78	109
Hardin	COOP	2910	2.12	1.25	170	2.71	217	11.11	5.09	218	6.43	126
Hysham	COOP	2660	1.64	1.43	115	2.9	203	8.1	5.36	151	6.97	130
Hysham 25 SSE	COOP	3100	1.66	1.4	119	3.25	232	7.82	5.86	133	7.42	127
Lindsay	COOP	2690		1.29		2.8	217		4.74		4.87	103
Mildred 5 N	COOP	2510	1.36	1.28	106	3.12	244	4.3	4.27	101	4.93	115
Miles City FAA Airport	COOP	2630	0.98	1.37	72	4.36	318	3.1	4.12	75	6.69	162
Mizpah 4 NNW	COOP	2480	1.81	1.42	127	2.91	205	5.64	4.82	117	5.86	122
Moorhead 9 NE	COOP	3220	2.65	1.39	191	3.13	225	5.98	4.33	138	6.31	146
Plevna	COOP	2770		1.45		2.79	192		5.36		5.43	101
Powderville 8 NNE	COOP	2800	2.59	1.48	175	2.6	176	6.47	5.1	127	4.84	95
Sidney	COOP	1920		1.05		3.15	300		4.56		5.45	120
Sonnette 2 WNW	COOP	3900	3.31	1.69	196	3.74	221	8.18	5.76	142	9.37	163
Yellowtail Dam	COOP	3300	4.03	1.8	224	2.95	164	13.39	7.9	169	8.09	102
Belltower	COOP	3300	3.02	1.4	216	2.06	147	6.69	4.9	137	5.62	115
Ekalaka	COOP	3430	2.2	1.82	121	2.47	136	6.54	6.64	98	6.07	91
Knobs	COOP	3000	2.32	1.57	148	2.57	164	6.78	5.64	120	6.13	109
Ridgeway 1 S	COOP	3320	3.18	1.59	200	2.01	126	7.82	5.15	152	5.82	113
Webster 3 E	COOP	3140		1.37		2.47	180		4.96		4.97	100
Wibaux 2 E	COOP	2670		1.39		2.81	202		4.55		5.46	120
<b>Basin Index</b>					<b>137</b>		<b>104</b>			<b>137</b>		<b>99</b>
# of sites					158		158			158		158

<b>MONTANA MOUNTAIN</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	5.4	5.2	104	4.1	79	30.9	23.6	131	21.9	93
Ashley Divide	OTHER	4820	2.2			2		19			13	
Badger Pass	SNOTEL	6900	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Banfield Mountain	SNOTEL	5600	3	2.9	103	1.5	52	36.5	27.1	135	27.9	103
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125
Bassoo Peak	OTHER	5150	1.7			1.2		22.2			15.4	
Beagle Springs	SNOTEL	8850	3.1	2.8	111	2.4	86	17.8	12.6	141	12.2	97
Bear Mountain	SNOTEL	5400	8.1	5.8	140	2.2	38	91.4	70.2	130	77.8	111
Beartooth Lake	SNOTEL	9360	4.2	3	140	2	67	31	21.9	142	19.5	89
Beaver Creek	SNOTEL	7850	4.3	3.1	139	2.8	90	34.2	21.9	156	23.8	109
Bisson Creek	SNOTEL	4920	5.5	3.5	157	3.4	97	29.9	19.2	156	20.2	105
Black Bear	SNOTEL	8170	7.8	5.1	153	3.5	69	59.8	41.7	143	37.2	89
Black Pine	SNOTEL	7210	2.9	2.7	107	2.5	93	17.6	15.6	113	15.2	97
Blacktail Mtn	SNOTEL	5650	2.5			1.6		20.3			14.4	
Bloody Dick	SNOTEL	7600	2.9	2.7	107	3.1	115	19.6	16.5	119	18	109
Boulder Mountain	SNOTEL	7950	4	4.5	89	3.3	73	28.6	24.2	118	24.5	101
Box Canyon	SNOTEL	6670	2.9	2.5	116	1.2	48	15.1	14.6	103	12.8	88
Boxelder Creek	MPRC	5100	2.14	2.19	98	3.81	174	15.68	9.46	166	11.54	122
Brackett Creek	SNOTEL	7320	6.9	5.1	135	3.9	76	34.8	29.2	119	29.3	100
Burnt Mtn	SNOTEL	5880	4	3.8	105	2.9	76	18.4	15.9	116	13.8	87
Calvert Creek	SNOTEL	6430	1.5	1.3	115	2.5	192	12.8	11.8	108	11.5	97
Canyon	SNOTEL	7870	3.9	2.5	156	1.1	44	28.8	18	160	14.2	79
Carrot Basin	SNOTEL	9000	7.2	4.5	160	3.9	87	42.4	29.5	144	30.7	104
Clover Meadow	SNOTEL	8600	6.7	3.8	176	2.2	58	21.6	20.3	106	18.8	93
Cole Creek	SNOTEL	7850	6	4.4	136	3.6	82	14.1	16.4	86	15.3	93
Combination	SNOTEL	5600	1.7	2	85	1	50	11.2	10.7	105	10.6	99
Copper Bottom	SNOTEL	5200	1.6	1.6	100	1.9	119	22.7	17	134	15	88
Copper Camp	SNOTEL	6950	1.7	3.6	47	2.3	64	31.9	34.2	93	23.8	70
Crystal Lake	SNOTEL	6050	8.1	4.5	180	4.1	91	24.8	20.7	120	24.7	119
Daisy Peak	SNOTEL	7600	3.3	3.2	103	2.1	66	13.4	14	96	12.6	90
Daly Creek	SNOTEL	5780	2.4	2.1	114	2.2	105	18.1	15.1	120	15.1	100
Darkhorse Lake	SNOTEL	8600	5.9	4.4	134	4.2	95	35.6	30.5	117	33.9	111
Deadman Creek	SNOTEL	6450	1.8	2.7	67	2	74	10.8	14.5	74	13.1	90
Divide	SNOTEL	7800	3.7	2.5	148	1.7	68	17	13.7	124	12.6	92
Dix Hill	MPRC	6400		1.61					8.48			
Dupuyer Creek	SNOTEL	5750	1.4	2.8	50	3.4	121	16.4	15.3	107	10.9	71
East Boulder Mine	SNOTEL	6335	4.5			2.4		20			13.3	
Elk Peak	SNOTEL	7600	3.7			1.7		16.1			13.1	
Emery Creek	SNOTEL	4350	6.8	3	227	2	67	40.1	25.7	156	28.2	110

Fisher Creek	SNOTEL	9100	5.7	4.7	121	1.5	32	51.8	35.1	148	27.2	77
Flattop Mtn.	SNOTEL	6300	7.7	5.5	140	2.7	49	68	50.5	135	54.4	108
Frohner Meadow	SNOTEL	6480	2.4	2.4	100	2.4	100	13.4	12.1	111	13.6	112
Garver Creek	SNOTEL	4250	2	1.8	111	0.6	33	29.7	18.8	158	21.4	114
Grave Creek	SNOTEL	4300	5.3	3.7	143	2.3	62	47.5	33.5	142	35.1	105
Hand Creek	SNOTEL	5035	4.3	2.6	165	3.1	119	23.7	18.6	127	21.5	116
Hawkins Lake	SNOTEL	6450	5.4	3.8	142	1.6	42	50.6	31.7	160	37.2	117
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86
Highwood Divide	MPRC	5650		2.44		5.77	236		9.91		15.11	152
Highwood Station	MPRC	4600		2.53		6.17	244		10.33		15.16	147
Hoodoo Basin	SNOTEL	6050	6.1	4.8	127	3	63	68	50	136	48.2	96
Humboldt Gulch	SNOTEL	4250	5.4	3.8	142	2.1	55	52.7	39.2	134	40	102
Kraft Creek	SNOTEL	4750	2.7	3	90	1.2	40	35.5	28.1	126	26.1	93
Lakeview Ridge	SNOTEL	7400	4.4	2.8	157	1.8	64	22.5	16.7	135	15.2	91
Lemhi Ridge	SNOTEL	8100	4.1	3	137	2.3	77	17.3	15.3	113	14.8	97
Lick Creek	SNOTEL	6860	6.8	3.8	179	3	79	21.7	17	128	16.5	97
Lolo Pass	SNOTEL	5240	3	3.6	83	2.3	64	40.5	36	113	37	103
Lone Mountain	SNOTEL	8880	5.3	3.7	143	2.5	68	25.2	20.2	125	20.9	103
Lookout	SNOTEL	5140	3.7	3.9	95	1.3	33	53.8	41.9	128	40.4	96
Lower Twin	SNOTEL	7900	6.2	4.8	129	4.1	85	33.5	24.2	138	26.1	108
Lubrecht Flume	SNOTEL	4680	1.3	1.6	81	0.9	56	14	11.4	123	11.9	104
Madison Plateau	SNOTEL	7750	5	3.7	135	2.2	59	40	28.9	138	24.4	84
Many Glacier	SNOTEL	4900	3.4	3.6	94	1	28	44.7	32.8	136	29.1	89
Monument Peak	SNOTEL	8850	4.9	3.7	132	2.2	59	33.5	24.3	138	23.2	95
Moss Peak	SNOTEL	6780	11.2	5.9	190	4.6	78	59.9	40.7	147	44.6	110
Mount Lockhart	SNOTEL	6400	3	3.3	91	2.8	85	32.9	27.2	121	21.2	78
Mule Creek	SNOTEL	8300	3.8	3.1	123	3.1	100	24.8	18.7	133	19.9	106
N Fk Elk Creek	SNOTEL	6250	2.7	2.5	108	1.7	68	17.7	15.8	112	13.8	87
Nevada Ridge	SNOTEL	7020	2.5	2.6	96	2.6	100	20.8	18	116	16.4	91
Nez Perce Camp	SNOTEL	5650	3.2	2.6	123	1.6	62	26.3	22.1	119	21.6	98
Noisy Basin	SNOTEL	6040	11.9	6.3	189	4.4	70	60.6	48.2	126	50.4	105
North Fork Jocko	SNOTEL	6330	7.7	5.2	148	2.6	50	62.8	51.1	123	50.8	99
Northeast Entrance	SNOTEL	7350	3	2.1	143	0.8	38	23	13.8	167	12.2	88
Onion Park	SNOTEL	7410	3.9	3.8	103	3.3	87	21.4	20.6	104	20.6	100
Parker Peak	SNOTEL	9400	6.7	3.1	216	2.5	81	39.8	20	199	22.8	114
Peterson Meadows	SNOTEL	7200	4.1	3.3	124	4.5	136	18.2	14.6	125	18.9	129
Pickfoot Creek	SNOTEL	6650	2.9	3.3	88	2.3	70	21.7	17.2	126	16.6	97
Pike Creek	SNOTEL	5930	3.4	3.9	87	2.5	64	41.7	32.7	128	28.9	88
Placer Basin	SNOTEL	8830	4.7	4.2	112	2.3	55	25.6	22.2	115	18.4	83
Poorman Creek	SNOTEL	5100	6.9	4.5	153	2.1	47	80.2	56.7	141	62.3	110
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Rocky Boy	SNOTEL	4700	1.6	2.8	57	4.9	175	17	12.2	139	15.3	125
S Fork Shields	SNOTEL	8100	8.5	5.2	163	5.7	110	30.3	24.4	124	26.7	109
Sacajawea	SNOTEL	6550	7.1	4.5	158	4.5	100	31.9	25.7	124	27.6	107
Saddle Mtn.	SNOTEL	7940	3.5	3.7	95	2.9	78	24.2	26.2	92	21.6	82
Short Creek	SNOTEL	7000	2.9	1.6	181	1.4	87	11	8.8	125	9.7	110
Shower Falls	SNOTEL	8100	9.6	5.5	175	4.6	84	35.5	27.6	129	28.4	103
Skalkaho Summit	SNOTEL	7250	3.2	3.3	97	2.1	64	29.3	25	117	22.1	88
Sleeping Woman	SNOTEL	6150	3.6	3	120	2.5	83	36.9	22.8	162	23.8	104
Spur Park	SNOTEL	8100	3.9	3.8	103	3	79	20.1	20.5	98	20.3	99
Stahl Peak	SNOTEL	6030	8.3	5.3	157	3.7	70	56.4	41.5	136	43.8	106
Stringer Creek	SNOTEL	6550	4	3.7	108	3.7	100	15.3	17.2	89	16.9	98
Stuart Mountain	SNOTEL	7400	4.5	3.9	115	2.6	67	43.6	34	128	32.7	96
Taylor Road	MPRC	4080	2.18	2.2	99	4	182	13.46	8.88	152	11.27	127
Tepee Creek	SNOTEL	8000	3.6	2.5	144	2.4	96	19.8	16.8	118	18.7	111
Tizer Basin	SNOTEL	6880	3.7	3.1	119	4.2	135	13.2	13.1	101	14.9	114
Twelvemile Creek	SNOTEL	5600	3.2	3.5	91	1.9	54	44	33.9	130	34.7	102
Twin Lakes	SNOTEL	6400	5	5.2	96	3	58	59	48.5	122	47.4	98
Waldron	SNOTEL	5600	1.9	2.4	79	2.4	100	22.9	18	127	14.4	80
Warm Springs	SNOTEL	7800	5.5	4.1	134	4.1	100	29.1	25.6	114	24.6	96
West Yellowstone	SNOTEL	6700	3.6	2.5	144	1.6	64	26	16	163	14.6	91
Whiskey Creek	SNOTEL	6800	3.7	2.9	128	1.8	62	29.7	22.3	133	17.9	80
White Elephant	SNOTEL	7710	4.8	4	120	2.6	65	49.4	32.7	151	29.2	89
White Mill	SNOTEL	8700	4.2	3.6	117	1.3	36	39.4	26.3	150	22.7	86
Wolverine	SNOTEL	7650	3.1	2	155	1.2	60	23.6	13.7	172	13.1	96
Wood Creek	SNOTEL	5960	2	2.5	80	2.1	84	20.3	17	119	12.2	72
Younts Peak	SNOTEL	8350	3.5	2.4	146	1.4	58	33.8	17.6	192	14.6	83
<b>Basin Index</b>					<b>127</b>		<b>76</b>			<b>129</b>		<b>98</b>
# of sites					99		99			99		99

<b>MONTANA VALLEY</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530	1.23	0.95	129	0.67	71	13.32	6.86	194	8.89	130
Libby 1 Ne Ranger Stn	COOP	2100		1.09					11.67			
Libby 32 SSE	COOP	3600		1.57		0.74	47		15.07		18.12	120
Bigfork 13 S	COOP	2910		1.81					11.01			
Kalispell WSO Airport	COOP	2970	2.36	1.24	190	1.58	127	16.05	8.63	186	9.21	107

Polson Kerr Dam	COOP	2730	2.14	1.33	161	1.62	122	14.4	7.29	198	9.35	128
Whitefish	COOP	3100		1.46					10.75			
Butte FAA Arpt	COOP	5540	2.02	1.17	173	1.16	99	6.96	4.72	147	4.82	102
Philipsburg Ranger Stn	COOP	5270	1.67	1.46	114	0.88	60	7.46	5.94	126	6.18	104
Seeley Lake Ranger Stn	COOP	4100		1.1		1.06	96		12.07		14.55	121
Darby	COOP	3880		1.13		0.57	50		8.03		1.65	21
Hamilton	COOP	3530		1.04		0.91	88		6.83		8.05	118
Stevensville	COOP	3380		0.94		0.65	69		6.33		6.15	97
Heron 2 NW	COOP	2240	3.3	2.36	140	0.89	38	34.16	23.91	143	25.74	108
Missoula WSO AP	COOP	3200	1.36	1.22	111	1.34	110	11.3	6.7	169	6.67	100
Superior	COOP	2710		1.26					9.02			
Thompson Falls Power Ho	COOP	2380	2.25	1.6	141	0.91	57	21.23	14.46	147	13.1	91
Trout Creek Ranger Stn	COOP	2360		1.9					19.51			
Alder 17 S	COOP	5800		1.29					4.81			
Boulder	COOP	4900		0.75		1.09	145		3.25		3.04	94
Dillon Wmce	COOP	5230	1.57	1.39	113	1.28	92	6.55	4.36	150	6.28	144
Grant 4 ESE	COOP	5820	1.11	1.02	109	1.32	129	6.46	4.05	160	4.82	119
Twin Bridges	COOP	4620	1.53	0.92	166	0.78	85	5.44	3.16	172	3.22	102
Virginia City	COOP	5770		1.49		1.79	120		6.49		2.78	43
Wisdom	COOP	6060		1.01					5.11			
Wise River 3 WNW	COOP	5740		0.84		1.27	151		4.77		7.13	149
Ennis	COOP	4950	1.96	1.41	139	0.93	66	8.01	5.36	149	4.99	93
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86
Norris Madison Pump HS	COOP	4750	3.26	1.86	175	1.46	78	12.21	6.68	183	10.33	155
Old Faithful	COOP	7360	3.2	2.21	145	1.31	59	29.01	15.63	186	12.33	79
Belgrade Airport	COOP	4450	1.98	1.6	124	0.84	53	7.16	5.83	123	5.24	90
Bozeman Montana St Univ	COOP	4860	3.29	2.3	143	2.08	90	12.52	9.13	137	10.95	120
Lenep 6 WSW	COOP	5880		1.56		1.54	99		6.99		8.81	126
Neihart 8 NNW	COOP	5230		2.05		2.34	114		8.56		8.89	104
Denton 1 NNE	COOP	3620		1.4					4.83			
Lewistown 10 S	COOP	4910		2.17		1.39	64		8.94		8.88	99
Lewistown FAA AP	COOP	4130	2.66	1.41	189	1.51	107	8.52	5.91	144	5.78	98
Moccasin Experiment Stn	COOP	4300		1.42		1.24	87		4.97		3.26	66
Stanford	COOP	4860		1.71		2.09	122		6.09		5.85	96
Grass Range	COOP	3480		1.56		2.44	156		5.9		6.5	110
Harlowton	COOP	4140		1.45		0.14	10		4.39		2.09	48
Judith Gap	COOP	4690	2.27	1.51	150	1.23	81	8.1	4.31	188	6.17	143
Judith Gap 13 E	COOP	5110		1.26		0.7	56		5.29		4.12	78
Melstone	COOP	2920	1.73	1.55	112	2.52	163	6.26	5.7	110	7.29	128
Mosby 2 ENE	COOP	2750		1.19		2.43	204		4.42		7.9	179
Roundup	COOP	3230		1.51		1.53	101		5.05		6.8	135
Ryegate 18 NNW	COOP	4440	1.49	1.28	116	0.42	33	6.8	4.4	155	5.06	115
Fairfield	COOP	3980		1.24		0.88	71		3.94		3.46	88
Gibson Dam	COOP	4590		1.44		1.67	116		5.98		3.66	61
Choteau Airport	COOP	3950	1.54	0.9	171	1.14	127	5.85	2.84	206	3.08	108
Chester	COOP	3170		0.82		3.12	380		3.46		5.78	167
Conrad	COOP	3540	2.34	1.15	203	2.46	214	7.27	3.91	186	5.17	132
Cut Bank FAA Airport	COOP	3840	2.18	0.78	279	1.91	245	5.09	2.71	188	4.24	156
East Glacier	COOP	4810		1.67		1.27	76		14.67		10	68
Ethridge	COOP	3540		0.93					2.83			
Goldbutte 7 N	COOP	3500		1.16		2.44	210		4.51		7.04	156
Summit	COOP	5230	2.64	2.78	95	1.22	44	26.89	23.78	113	18.49	78
Swift Dam	COOP	4780	1.34	1.98	68	2.6	131	18.86	11.01	171	10.9	99
Bredette	COOP	2690		0.86		1.6	186		3.49		4.54	130
Brusett 3 W	COOP	3270		1.55		3.41	220		5.25		8.32	158
Cascade 5 S	COOP	3360		1.89		2.86	151		6.31		7.41	117
Cascade 20 SSE	COOP	4600		1.38					5.04			
Circle	COOP	2440	0.7	1.24	56	3.22	260	4.04	4.2	96	6.56	156
Cohagen	COOP	2710		1.04		2.33	224		3.84		6.54	170
Content 3 SSE	COOP	2340		1.1		3.86	351		4.07		7.46	183
Culbertson	COOP	1920		0.87		1.69	194		3.67		3.94	107
Fort Benton	COOP	2640	3.21	1.18	272	2.63	223	7.96	4.73	168	6.4	135
Great Falls Wscmo Airpo	COOP	3660	3.58	1.42	252	2.83	199	8.34	5.31	157	9.08	171
Helena WSO	COOP	3830	0.72	0.98	73	1.01	103	5.42	3.8	143	3.37	89
Holter Dam	COOP	3490		1.41		2.05	145		4.3		6.3	147
Jordan	COOP	2590		1.27		2.95	232		4.38		7.77	177
Loma 1 WNW	COOP	2580	2.5	1.08	231	2.35	218	8.98	4.13	217	6.97	169
Medicine Lake 3 SE	COOP	1950		0.85		1.68	198		3.43		2.7	79
Plentywood	COOP	2040	0.98	0.85	115	1.48	174	8.33	3.73	223	4.79	128
Raymond Border Stn	COOP	2350		0.98		0.9	92		3.97		3.4	86
Scobey 4 NW	COOP	2370		0.81					3.23			
Shonkin 7 S	COOP	4300		2.8		3.7	132		10.26		12.64	123
Townsend	COOP	3840		0.81		1.25	154		2.96		3.29	111
Trident	COOP	4040	2.07	1.54	134	1.44	94	6.33	5.08	125	6.14	121
Vida 6 NE	COOP	2400		1.13		3.35	296		4.27		6.82	160
Westby	COOP	2110	0.46	0.84	55	1.57	187	5.68	3.83	148	4.66	122
Wolf Point	COOP	2010		0.75		2.88	384		3.73		6.88	184
St Mary	COOP	4560		1.93					14.5			
Chinook	COOP	2340	0.93	0.91	102	4.03	443	6.15	4.15	148	7.05	170



Fort Assiniboine	COOP	2610		0.96		3.93	409		3.99		7.34	184
Guilford	COOP	2820		0.82		4.31	526		3.2		6.67	208
Glasgow WSO Airport	COOP	2280	0.52	0.85	61	2.61	307	5.56	3.45	161	6.73	195
Havre WSO AP	COOP	2580	0.66	0.84	79	3.55	423	6.18	3.4	182	6.34	186
Hingham 11 N	COOP	3100	1.09	0.71	154	3.12	439	4.78	2.7	177	5.77	214
Kremlin	COOP	2860		0.9					3.65			
Malta 7 E	COOP	2250	0.83	0.86	97	3.61	420	9.33	3.48	268	6.55	188
Opheim 10 N	COOP	2980	0.72	0.66	109	1.34	203	5.9	2.99	197	6.64	222
Opheim 16 SE	COOP	2950		0.72		1.59	221		2.63		4.6	175
Simpson 6 NW	COOP	2740		0.66		3.35	508		3.01		5.68	189
Turner 11 N	COOP	2980	1.07	0.6	178	2.68	447	7.35	2.95	249	5.34	181
Big Timber	COOP	4100		2.11		1.85	88		6.91		8.23	119
Billings WSO	COOP	3570	3.34	1.66	201	1.28	77	12.58	5.99	210	6.21	104
Columbus	COOP	3590	2.52	1.9	133	1.29	68	11.01	6.62	166	6.12	92
Fishtail	COOP	4500		1.94		1.7	88		7.26		8.04	111
Joliet	COOP	3700	3.05	1.92	159	1.49	78	10.55	6.75	156	5.82	86
Livingston 12 S	COOP	4870	2.08	1.51	138	1.57	104	10.77	6.24	173	7.79	125
Livingston FAA AP	COOP	4650	2.34	1.77	132	1.24	70	8.8	5.97	147	6.47	108
Melville 4 W	COOP	5370	2.38	2.28	104	1.71	75	9.53	6.78	141	7.97	118
Nye 2	COOP	4810		1.94		1.94	100		7.11		9.43	133
Pmc Headquarters	MPRC	3656		1.26					4.59			
Rapelje 4 S	COOP	4130	1.52	1.71	89	0.98	57	7.65	5.68	135	5.35	94
Red Lodge 1 NW	COOP	5850	3.26	2.65	123	2.15	81	12.4	11.55	107	9.72	84
Springdale	COOP	4220	1.93	1.63	118	1.34	82	11.88	5.81	204	7.32	126
Wilsall 8 ENE	COOP	5840		2.15		2.48	115		8.37		10.03	120
Biddle	COOP	3330		1.48		3.58	242		4.69		4.33	92
Biddle 8 SW	COOP	3600	2.6	1.7	153	3.19	188	5.35	5.48	98	6.44	118
Brandenberg	COOP	2770	1.94	1.53	127	3.16	207	7.03	5.91	119	6.19	105
Broadus	COOP	3030	2.7	1.64	165	3.3	201	7.03	5.53	127	5.34	97
Busby	COOP	3430		1.4		3.32	237		6.21		8.17	132
Colstrip	COOP	3220	2.28	1.46	156	4.29	294	7.96	5.84	136	9.22	158
Forsythe	COOP	2520	1.76	1.51	117	3.14	208	7.51	5.82	129	6.33	109
Glendive	COOP	2080	0.96	1.28	75	2.81	220	4.46	4.39	102	4.78	109
Hardin	COOP	2910	2.12	1.25	170	2.71	217	11.11	5.09	218	6.43	126
Hysham	COOP	2660	1.64	1.43	115	2.9	203	8.1	5.36	151	6.97	130
Hysham 25 SSE	COOP	3100	1.66	1.4	119	3.25	232	7.82	5.86	133	7.42	127
Lindsay	COOP	2690		1.29		2.8	217		4.74		4.87	103
Mildred 5 N	COOP	2510	1.36	1.28	106	3.12	244	4.3	4.27	101	4.93	115
Miles City FAA Airport	COOP	2630	0.98	1.37	72	4.36	318	3.1	4.12	75	6.69	162
Mizpah 4 NNW	COOP	2480	1.81	1.42	127	2.91	205	5.64	4.82	117	5.86	122
Moorhead 9 NE	COOP	3220	2.65	1.39	191	3.13	225	5.98	4.33	138	6.31	146
Plevna	COOP	2770		1.45		2.79	192		5.36		5.43	101
Powderville 8 NNE	COOP	2800	2.59	1.48	175	2.6	176	6.47	5.1	127	4.84	95
Sidney	COOP	1920		1.05		3.15	300		4.56		5.45	120
Sonnette 2 WNW	COOP	3900	3.31	1.69	196	3.74	221	8.18	5.76	142	9.37	163
Yellowtail Dam	COOP	3300	4.03	1.8	224	2.95	164	13.39	7.9	169	8.09	102
Belltower	COOP	3300	3.02	1.4	216	2.06	147	6.69	4.9	137	5.62	115
Ekalaka	COOP	3430	2.2	1.82	121	2.47	136	6.54	6.64	98	6.07	91
Knobs	COOP	3000	2.32	1.57	148	2.57	164	6.78	5.64	120	6.13	109
Ridgeway 1 S	COOP	3320	3.18	1.59	200	2.01	126	7.82	5.15	152	5.82	113
Webster 3 E	COOP	3140		1.37		2.47	180		4.96		4.97	100
Wibaux 2 E	COOP	2670		1.39		2.81	202		4.55		5.46	120
<b>Basin Index</b>					<b>141</b>		<b>147</b>			<b>151</b>		<b>116</b>
# of sites					69		69			69		69

<b>MONTANA</b>												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Albro Lake	SNOTEL	8300	5.4	5.2	104	4.1	79	30.9	23.6	131	21.9	93
Ashley Divide	OTHER	4820	2.2			2		19			13	
Badger Pass	SNOTEL	6900	4.1	4.7	87	4.2	89	40.6	36.2	112	28.5	79
Banfield Mountain	SNOTEL	5600	3	2.9	103	1.5	52	36.5	27.1	135	27.9	103
Barker Lakes	SNOTEL	8250	3	4.3	70	3.3	77	17.3	19.8	87	18.2	92
Basin Creek	SNOTEL	7180	3.2	3.1	103	2.9	94	10.2	12.3	83	15.4	125
Bassoo Peak	OTHER	5150	1.7			1.2		22.2			15.4	
Beagle Springs	SNOTEL	8850	3.1	2.8	111	2.4	86	17.8	12.6	141	12.2	97
Bear Mountain	SNOTEL	5400	8.1	5.8	140	2.2	38	91.4	70.2	130	77.8	111
Beartooth Lake	SNOTEL	9360	4.2	3	140	2	67	31	21.9	142	19.5	89
Beaver Creek	SNOTEL	7850	4.3	3.1	139	2.8	90	34.2	21.9	156	23.8	109
Bisson Creek	SNOTEL	4920	5.5	3.5	157	3.4	97	29.9	19.2	156	20.2	105
Black Bear	SNOTEL	8170	7.8	5.1	153	3.5	69	59.8	41.7	143	37.2	89
Black Pine	SNOTEL	7210	2.9	2.7	107	2.5	93	17.6	15.6	113	15.2	97
Blacktail Mtn	SNOTEL	5650	2.5			1.6		20.3			14.4	
Bloody Dick	SNOTEL	7600	2.9	2.7	107	3.1	115	19.6	16.5	119	18	109
Boulder Mountain	SNOTEL	7950	4	4.5	89	3.3	73	28.6	24.2	118	24.5	101
Box Canyon	SNOTEL	6670	2.9	2.5	116	1.2	48	15.1	14.6	103	12.8	88
Boxelder Creek	MPRC	5100	2.14	2.19	98	3.81	174	15.68	9.46	166	11.54	122
Brackett Creek	SNOTEL	7320	6.9	5.1	135	3.9	76	34.8	29.2	119	29.3	100
Burnt Mtn	SNOTEL	5880	4	3.8	105	2.9	76	18.4	15.9	116	13.8	87



Calvert Creek	SNOTEL	6430	1.5	1.3	115	2.5	192	12.8	11.8	108	11.5	97
Canyon	SNOTEL	7870	3.9	2.5	156	1.1	44	28.8	18	160	14.2	79
Carrot Basin	SNOTEL	9000	7.2	4.5	160	3.9	87	42.4	29.5	144	30.7	104
Clover Meadow	SNOTEL	8600	6.7	3.8	176	2.2	58	21.6	20.3	106	18.8	93
Cole Creek	SNOTEL	7850	6	4.4	136	3.6	82	14.1	16.4	86	15.3	93
Combination	SNOTEL	5600	1.7	2	85	1	50	11.2	10.7	105	10.6	99
Copper Bottom	SNOTEL	5200	1.6	1.6	100	1.9	119	22.7	17	134	15	88
Copper Camp	SNOTEL	6950	1.7	3.6	47	2.3	64	31.9	34.2	93	23.8	70
Crystal Lake	SNOTEL	6050	8.1	4.5	180	4.1	91	24.8	20.7	120	24.7	119
Daisy Peak	SNOTEL	7600	3.3	3.2	103	2.1	66	13.4	14	96	12.6	90
Daly Creek	SNOTEL	5780	2.4	2.1	114	2.2	105	18.1	15.1	120	15.1	100
Darkhorse Lake	SNOTEL	8600	5.9	4.4	134	4.2	95	35.6	30.5	117	33.9	111
Deadman Creek	SNOTEL	6450	1.8	2.7	67	2	74	10.8	14.5	74	13.1	90
Divide	SNOTEL	7800	3.7	2.5	148	1.7	68	17	13.7	124	12.6	92
Dix Hill	MPRC	6400		1.61					8.48			
Dupuyer Creek	SNOTEL	5750	1.4	2.8	50	3.4	121	16.4	15.3	107	10.9	71
East Boulder Mine	SNOTEL	6335	4.5			2.4		20			13.3	
Elk Peak	SNOTEL	7600	3.7			1.7		16.1			13.1	
Emery Creek	SNOTEL	4350	6.8	3	227	2	67	40.1	25.7	156	28.2	110
Fisher Creek	SNOTEL	9100	5.7	4.7	121	1.5	32	51.8	35.1	148	27.2	77
Flattop Mtn.	SNOTEL	6300	7.7	5.5	140	2.7	49	68	50.5	135	54.4	108
Frohner Meadow	SNOTEL	6480	2.4	2.4	100	2.4	100	13.4	12.1	111	13.6	112
Garver Creek	SNOTEL	4250	2	1.8	111	0.6	33	29.7	18.8	158	21.4	114
Grave Creek	SNOTEL	4300	5.3	3.7	143	2.3	62	47.5	33.5	142	35.1	105
Hand Creek	SNOTEL	5035	4.3	2.6	165	3.1	119	23.7	18.6	127	21.5	116
Hawkins Lake	SNOTEL	6450	5.4	3.8	142	1.6	42	50.6	31.7	160	37.2	117
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86
Highwood Divide	MPRC	5650		2.44		5.77	236		9.91		15.11	152
Highwood Station	MPRC	4600		2.53		6.17	244		10.33		15.16	147
Hoodoo Basin	SNOTEL	6050	6.1	4.8	127	3	63	68	50	136	48.2	96
Humboldt Gulch	SNOTEL	4250	5.4	3.8	142	2.1	55	52.7	39.2	134	40	102
Kraft Creek	SNOTEL	4750	2.7	3	90	1.2	40	35.5	28.1	126	26.1	93
Lakeview Ridge	SNOTEL	7400	4.4	2.8	157	1.8	64	22.5	16.7	135	15.2	91
Lemhi Ridge	SNOTEL	8100	4.1	3	137	2.3	77	17.3	15.3	113	14.8	97
Lick Creek	SNOTEL	6860	6.8	3.8	179	3	79	21.7	17	128	16.5	97
Lolo Pass	SNOTEL	5240	3	3.6	83	2.3	64	40.5	36	113	37	103
Lone Mountain	SNOTEL	8880	5.3	3.7	143	2.5	68	25.2	20.2	125	20.9	103
Lookout	SNOTEL	5140	3.7	3.9	95	1.3	33	53.8	41.9	128	40.4	96
Lower Twin	SNOTEL	7900	6.2	4.8	129	4.1	85	33.5	24.2	138	26.1	108
Lubrecht Flume	SNOTEL	4680	1.3	1.6	81	0.9	56	14	11.4	123	11.9	104
Madison Plateau	SNOTEL	7750	5	3.7	135	2.2	59	40	28.9	138	24.4	84
Many Glacier	SNOTEL	4900	3.4	3.6	94	1	28	44.7	32.8	136	29.1	89
Monument Peak	SNOTEL	8850	4.9	3.7	132	2.2	59	33.5	24.3	138	23.2	95
Moss Peak	SNOTEL	6780	11.2	5.9	190	4.6	78	59.9	40.7	147	44.6	110
Mount Lockhart	SNOTEL	6400	3	3.3	91	2.8	85	32.9	27.2	121	21.2	78
Mule Creek	SNOTEL	8300	3.8	3.1	123	3.1	100	24.8	18.7	133	19.9	106
N Fk Elk Creek	SNOTEL	6250	2.7	2.5	108	1.7	68	17.7	15.8	112	13.8	87
Nevada Ridge	SNOTEL	7020	2.5	2.6	96	2.6	100	20.8	18	116	16.4	91
Nez Perce Camp	SNOTEL	5650	3.2	2.6	123	1.6	62	26.3	22.1	119	21.6	98
Noisy Basin	SNOTEL	6040	11.9	6.3	189	4.4	70	60.6	48.2	126	50.4	105
North Fork Jocko	SNOTEL	6330	7.7	5.2	148	2.6	50	62.8	51.1	123	50.8	99
Northeast Entrance	SNOTEL	7350	3	2.1	143	0.8	38	23	13.8	167	12.2	88
Onion Park	SNOTEL	7410	3.9	3.8	103	3.3	87	21.4	20.6	104	20.6	100
Parker Peak	SNOTEL	9400	6.7	3.1	216	2.5	81	39.8	20	199	22.8	114
Peterson Meadows	SNOTEL	7200	4.1	3.3	124	4.5	136	18.2	14.6	125	18.9	129
Pickfoot Creek	SNOTEL	6650	2.9	3.3	88	2.3	70	21.7	17.2	126	16.6	97
Pike Creek	SNOTEL	5930	3.4	3.9	87	2.5	64	41.7	32.7	128	28.9	88
Placer Basin	SNOTEL	8830	4.7	4.2	112	2.3	55	25.6	22.2	115	18.4	83
Poorman Creek	SNOTEL	5100	6.9	4.5	153	2.1	47	80.2	56.7	141	62.3	110
Porcupine	SNOTEL	6500	5.8	3.2	181	3.6	113	16	14.6	110	14.5	99
Rocker Peak	SNOTEL	8000	3.1	3.3	94	3.3	100	15.2	16.6	92	14.8	89
Rocky Boy	SNOTEL	4700	1.6	2.8	57	4.9	175	17	12.2	139	15.3	125
S Fork Shields	SNOTEL	8100	8.5	5.2	163	5.7	110	30.3	24.4	124	26.7	109
Sacajawea	SNOTEL	6550	7.1	4.5	158	4.5	100	31.9	25.7	124	27.6	107
Saddle Mtn.	SNOTEL	7940	3.5	3.7	95	2.9	78	24.2	26.2	92	21.6	82
Short Creek	SNOTEL	7000	2.9	1.6	181	1.4	87	11	8.8	125	9.7	110
Shower Falls	SNOTEL	8100	9.6	5.5	175	4.6	84	35.5	27.6	129	28.4	103
Skalkaho Summit	SNOTEL	7250	3.2	3.3	97	2.1	64	29.3	25	117	22.1	88
Sleeping Woman	SNOTEL	6150	3.6	3	120	2.5	83	36.9	22.8	162	23.8	104
Spur Park	SNOTEL	8100	3.9	3.8	103	3	79	20.1	20.5	98	20.3	99
Stahl Peak	SNOTEL	6030	8.3	5.3	157	3.7	70	56.4	41.5	136	43.8	106
Stringer Creek	SNOTEL	6550	4	3.7	108	3.7	100	15.3	17.2	89	16.9	98
Stuart Mountain	SNOTEL	7400	4.5	3.9	115	2.6	67	43.6	34	128	32.7	96
Taylor Road	MPRC	4080	2.18	2.2	99	4	182	13.46	8.88	152	11.27	127
Tepee Creek	SNOTEL	8000	3.6	2.5	144	2.4	96	19.8	16.8	118	18.7	111
Tizer Basin	SNOTEL	6880	3.7	3.1	119	4.2	135	13.2	13.1	101	14.9	114
Twelvemile Creek	SNOTEL	5600	3.2	3.5	91	1.9	54	44	33.9	130	34.7	102
Twin Lakes	SNOTEL	6400	5	5.2	96	3	58	59	48.5	122	47.4	98
Waldron	SNOTEL	5600	1.9	2.4	79	2.4	100	22.9	18	127	14.4	80

Warm Springs	SNOTEL	7800	5.5	4.1	134	4.1	100	29.1	25.6	114	24.6	96
West Yellowstone	SNOTEL	6700	3.6	2.5	144	1.6	64	26	16	163	14.6	91
Whiskey Creek	SNOTEL	6800	3.7	2.9	128	1.8	62	29.7	22.3	133	17.9	80
White Elephant	SNOTEL	7710	4.8	4	120	2.6	65	49.4	32.7	151	29.2	89
White Mill	SNOTEL	8700	4.2	3.6	117	1.3	36	39.4	26.3	150	22.7	86
Wolverine	SNOTEL	7650	3.1	2	155	1.2	60	23.6	13.7	172	13.1	96
Wood Creek	SNOTEL	5960	2	2.5	80	2.1	84	20.3	17	119	12.2	72
Younts Peak	SNOTEL	8350	3.5	2.4	146	1.4	58	33.8	17.6	192	14.6	83
Eureka Ranger Stn	COOP	2530	1.23	0.95	129	0.67	71	13.32	6.86	194	8.89	130
Libby 1 Ne Ranger Stn	COOP	2100		1.09					11.67			
Libby 32 SSE	COOP	3600		1.57		0.74	47		15.07		18.12	120
Bigfork 13 S	COOP	2910		1.81					11.01			
Kalispell WSO Airport	COOP	2970	2.36	1.24	190	1.58	127	16.05	8.63	186	9.21	107
Polson Kerr Dam	COOP	2730	2.14	1.33	161	1.62	122	14.4	7.29	198	9.35	128
Whitefish	COOP	3100		1.46					10.75			
Butte FAA Arpt	COOP	5540	2.02	1.17	173	1.16	99	6.96	4.72	147	4.82	102
Philipsburg Ranger Stn	COOP	5270	1.67	1.46	114	0.88	60	7.46	5.94	126	6.18	104
Seeley Lake Ranger Stn	COOP	4100		1.1		1.06	96		12.07		14.55	121
Darby	COOP	3880		1.13		0.57	50		8.03		1.65	21
Hamilton	COOP	3530		1.04		0.91	88		6.83		8.05	118
Stevensville	COOP	3380		0.94		0.65	69		6.33		6.15	97
Heron 2 NW	COOP	2240	3.3	2.36	140	0.89	38	34.16	23.91	143	25.74	108
Missoula WSO AP	COOP	3200	1.36	1.22	111	1.34	110	11.3	6.7	169	6.67	100
Superior	COOP	2710		1.26					9.02			
Thompson Falls Power Ho	COOP	2380	2.25	1.6	141	0.91	57	21.23	14.46	147	13.1	91
Trout Creek Ranger Stn	COOP	2360		1.9					19.51			
Alder 17 S	COOP	5800		1.29					4.81			
Boulder	COOP	4900		0.75		1.09	145		3.25		3.04	94
Dillon Wmce	COOP	5230	1.57	1.39	113	1.28	92	6.55	4.36	150	6.28	144
Grant 4 ESE	COOP	5820	1.11	1.02	109	1.32	129	6.46	4.05	160	4.82	119
Twin Bridges	COOP	4620	1.53	0.92	166	0.78	85	5.44	3.16	172	3.22	102
Virginia City	COOP	5770		1.49		1.79	120		6.49		2.78	43
Wisdom	COOP	6060		1.01					5.11			
Wise River 3 WNW	COOP	5740		0.84		1.27	151		4.77		7.13	149
Ennis	COOP	4950	1.96	1.41	139	0.93	66	8.01	5.36	149	4.99	93
Hebgen Dam	COOP	6490		2.03		1.65	81		17.02		14.62	86
Norris Madison Pump HS	COOP	4750	3.26	1.86	175	1.46	78	12.21	6.68	183	10.33	155
Old Faithful	COOP	7360	3.2	2.21	145	1.31	59	29.01	15.63	186	12.33	79
Belgrade Airport	COOP	4450	1.98	1.6	124	0.84	53	7.16	5.83	123	5.24	90
Bozeman Montana St Univ	COOP	4860	3.29	2.3	143	2.08	90	12.52	9.13	137	10.95	120
Lennepe 6 WSW	COOP	5880		1.56		1.54	99		6.99		8.81	126
Neihart 8 NNW	COOP	5230		2.05		2.34	114		8.56		8.89	104
Denton 1 NNE	COOP	3620		1.4					4.83			
Lewistown 10 S	COOP	4910		2.17		1.39	64		8.94		8.88	99
Lewistown FAA AP	COOP	4130	2.66	1.41	189	1.51	107	8.52	5.91	144	5.78	98
Moccasin Experiment Stn	COOP	4300		1.42		1.24	87		4.97		3.26	66
Stanford	COOP	4860		1.71		2.09	122		6.09		5.85	96
Grass Range	COOP	3480		1.56		2.44	156		5.9		6.5	110
Harlowton	COOP	4140		1.45		0.14	10		4.39		2.09	48
Judith Gap	COOP	4690	2.27	1.51	150	1.23	81	8.1	4.31	188	6.17	143
Judith Gap 13 E	COOP	5110		1.26		0.7	56		5.29		4.12	78
Melstone	COOP	2920	1.73	1.55	112	2.52	163	6.26	5.7	110	7.29	128
Mosby 2 ENE	COOP	2750		1.19		2.43	204		4.42		7.9	179
Roundup	COOP	3230		1.51		1.53	101		5.05		6.8	135
Ryegate 18 NNW	COOP	4440	1.49	1.28	116	0.42	33	6.8	4.4	155	5.06	115
Fairfield	COOP	3980		1.24		0.88	71		3.94		3.46	88
Gibson Dam	COOP	4590		1.44		1.67	116		5.98		3.66	61
Choteau Airport	COOP	3950	1.54	0.9	171	1.14	127	5.85	2.84	206	3.08	108
Chester	COOP	3170		0.82		3.12	380		3.46		5.78	167
Conrad	COOP	3540	2.34	1.15	203	2.46	214	7.27	3.91	186	5.17	132
Cut Bank FAA Airport	COOP	3840	2.18	0.78	279	1.91	245	5.09	2.71	188	4.24	156
East Glacier	COOP	4810		1.67		1.27	76		14.67		10	68
Ethridge	COOP	3540		0.93					2.83			
Goldbutte 7 N	COOP	3500		1.16		2.44	210		4.51		7.04	156
Summit	COOP	5230	2.64	2.78	95	1.22	44	26.89	23.78	113	18.49	78
Swift Dam	COOP	4780	1.34	1.98	68	2.6	131	18.86	11.01	171	10.9	99
Bredette	COOP	2690		0.86		1.6	186		3.49		4.54	130
Brusett 3 W	COOP	3270		1.55		3.41	220		5.25		8.32	158
Cascade 5 S	COOP	3360		1.89		2.86	151		6.31		7.41	117
Cascade 20 SSE	COOP	4600		1.38					5.04			
Circle	COOP	2440	0.7	1.24	56	3.22	260	4.04	4.2	96	6.56	156
Cohagen	COOP	2710		1.04		2.33	224		3.84		6.54	170
Content 3 SSE	COOP	2340		1.1		3.86	351		4.07		7.46	183
Culbertson	COOP	1920		0.87		1.69	194		3.67		3.94	107
Fort Benton	COOP	2640	3.21	1.18	272	2.63	223	7.96	4.73	168	6.4	135
Great Falls Wscmo Airpo	COOP	3660	3.58	1.42	252	2.83	199	8.34	5.31	157	9.08	171
Helena WSO	COOP	3830	0.72	0.98	73	1.01	103	5.42	3.8	143	3.37	89
Holter Dam	COOP	3490		1.41		2.05	145		4.3		6.3	147
Jordan	COOP	2590		1.27		2.95	232		4.38		7.77	177

Loma 1 WNW	COOP	2580	2.5	1.08	231	2.35	218	8.98	4.13	217	6.97	169
Medicine Lake 3 SE	COOP	1950		0.85		1.68	198		3.43		2.7	79
Plentywood	COOP	2040	0.98	0.85	115	1.48	174	8.33	3.73	223	4.79	128
Raymond Border Stn	COOP	2350		0.98		0.9	92		3.97		3.4	86
Scobey 4 NW	COOP	2370		0.81					3.23			
Shonkin 7 S	COOP	4300		2.8		3.7	132		10.26		12.64	123
Townsend	COOP	3840		0.81		1.25	154		2.96		3.29	111
Trident	COOP	4040	2.07	1.54	134	1.44	94	6.33	5.08	125	6.14	121
Vida 6 NE	COOP	2400		1.13		3.35	296		4.27		6.82	160
Westby	COOP	2110	0.46	0.84	55	1.57	187	5.68	3.83	148	4.66	122
Wolf Point	COOP	2010		0.75		2.88	384		3.73		6.88	184
St Mary	COOP	4560		1.93					14.5			
Chinook	COOP	2340	0.93	0.91	102	4.03	443	6.15	4.15	148	7.05	170
Fort Assiniboine	COOP	2610		0.96		3.93	409		3.99		7.34	184
Guilford	COOP	2820		0.82		4.31	526		3.2		6.67	208
Glasgow WSO Airport	COOP	2280	0.52	0.85	61	2.61	307	5.56	3.45	161	6.73	195
Havre WSO AP	COOP	2580	0.66	0.84	79	3.55	423	6.18	3.4	182	6.34	186
Hingham 11 N	COOP	3100	1.09	0.71	154	3.12	439	4.78	2.7	177	5.77	214
Kremlin	COOP	2860		0.9					3.65			
Malta 7 E	COOP	2250	0.83	0.86	97	3.61	420	9.33	3.48	268	6.55	188
Opheim 10 N	COOP	2980	0.72	0.66	109	1.34	203	5.9	2.99	197	6.64	222
Opheim 16 SE	COOP	2950		0.72		1.59	221		2.63		4.6	175
Simpson 6 NW	COOP	2740		0.66		3.35	508		3.01		5.68	189
Turner 11 N	COOP	2980	1.07	0.6	178	2.68	447	7.35	2.95	249	5.34	181
Big Timber	COOP	4100		2.11		1.85	88		6.91		8.23	119
Billings WSO	COOP	3570	3.34	1.66	201	1.28	77	12.58	5.99	210	6.21	104
Columbus	COOP	3590	2.52	1.9	133	1.29	68	11.01	6.62	166	6.12	92
Fishtail	COOP	4500		1.94		1.7	88		7.26		8.04	111
Joliet	COOP	3700	3.05	1.92	159	1.49	78	10.55	6.75	156	5.82	86
Livingston 12 S	COOP	4870	2.08	1.51	138	1.57	104	10.77	6.24	173	7.79	125
Livingston FAA AP	COOP	4650	2.34	1.77	132	1.24	70	8.8	5.97	147	6.47	108
Melville 4 W	COOP	5370	2.38	2.28	104	1.71	75	9.53	6.78	141	7.97	118
Nye 2	COOP	4810		1.94		1.94	100		7.11		9.43	133
Pmc Headquarters	MPRC	3656		1.26					4.59			
Rapelje 4 S	COOP	4130	1.52	1.71	89	0.98	57	7.65	5.68	135	5.35	94
Red Lodge 1 NW	COOP	5850	3.26	2.65	123	2.15	81	12.4	11.55	107	9.72	84
Springdale	COOP	4220	1.93	1.63	118	1.34	82	11.88	5.81	204	7.32	126
Wilsall 8 ENE	COOP	5840		2.15		2.48	115		8.37		10.03	120
Biddle	COOP	3330		1.48		3.58	242		4.69		4.33	92
Biddle 8 SW	COOP	3600	2.6	1.7	153	3.19	188	5.35	5.48	98	6.44	118
Brandenberg	COOP	2770	1.94	1.53	127	3.16	207	7.03	5.91	119	6.19	105
Broadus	COOP	3030	2.7	1.64	165	3.3	201	7.03	5.53	127	5.34	97
Busby	COOP	3430		1.4		3.32	237		6.21		8.17	132
Colstrip	COOP	3220	2.28	1.46	156	4.29	294	7.96	5.84	136	9.22	158
Forsythe	COOP	2520	1.76	1.51	117	3.14	208	7.51	5.82	129	6.33	109
Glendive	COOP	2080	0.96	1.28	75	2.81	220	4.46	4.39	102	4.78	109
Hardin	COOP	2910	2.12	1.25	170	2.71	217	11.11	5.09	218	6.43	126
Hysham	COOP	2660	1.64	1.43	115	2.9	203	8.1	5.36	151	6.97	130
Hysham 25 SSE	COOP	3100	1.66	1.4	119	3.25	232	7.82	5.86	133	7.42	127
Lindsay	COOP	2690		1.29		2.8	217		4.74		4.87	103
Mildred 5 N	COOP	2510	1.36	1.28	106	3.12	244	4.3	4.27	101	4.93	115
Miles City FAA Airport	COOP	2630	0.98	1.37	72	4.36	318	3.1	4.12	75	6.69	162
Mizpah 4 NNW	COOP	2480	1.81	1.42	127	2.91	205	5.64	4.82	117	5.86	122
Moorhead 9 NE	COOP	3220	2.65	1.39	191	3.13	225	5.98	4.33	138	6.31	146
Plevna	COOP	2770		1.45		2.79	192		5.36		5.43	101
Powderville 8 NNE	COOP	2800	2.59	1.48	175	2.6	176	6.47	5.1	127	4.84	95
Sidney	COOP	1920		1.05		3.15	300		4.56		5.45	120
Sonnette 2 WNW	COOP	3900	3.31	1.69	196	3.74	221	8.18	5.76	142	9.37	163
Yellowtail Dam	COOP	3300	4.03	1.8	224	2.95	164	13.39	7.9	169	8.09	102
Belltower	COOP	3300	3.02	1.4	216	2.06	147	6.69	4.9	137	5.62	115
Ekalaka	COOP	3430	2.2	1.82	121	2.47	136	6.54	6.64	98	6.07	91
Knobs	COOP	3000	2.32	1.57	148	2.57	164	6.78	5.64	120	6.13	109
Ridgeway 1 S	COOP	3320	3.18	1.59	200	2.01	126	7.82	5.15	152	5.82	113
Webster 3 E	COOP	3140		1.37		2.47	180		4.96		4.97	100
Wibaux 2 E	COOP	2670		1.39		2.81	202		4.55		5.46	120
<b>Basin Index</b>					<b>130</b>		<b>92</b>			<b>132</b>		<b>101</b>
# of sites					168		168			168		168