

**Basinwide Summary: June 1, 2020**  
**(Averages/Medians based on 1981-2010 reference period)**

Monthly Total Precipitation for May 2020	Water Year to Date Precipitation through May 2020
--	---

KOOTENAI MAINSTEM	Network	Elevation (ft)	Monthly Total Precipitation for May 2020					Water Year to Date Precipitation through May 2020					
			Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Banfield Mountain	SNOTEL	5600	4.1	2.8	146	2.1	75	24.9	29.9	83	23.7	79	
Bear Mountain	SNOTEL	5400	7.6	5.2	146	1.8	35	71.9	75.4	95	53.9	71	
Poorman Creek	SNOTEL	5100	6.5	5.7	114	3.6	63	58.2	62.4	93	49.7	80	
<b>Basin Index</b>					<b>133</b>		<b>55</b>			<b>92</b>		<b>76</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	6.6	4	165	1.4	35	34.9	37.5	93	28.7	77	
Stahl Peak	SNOTEL	6030	11.1	5.7	195	1	18	46.5	47.2	99	35.9	76	
<b>Basin Index</b>					<b>182</b>		<b>25</b>			<b>96</b>		<b>76</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	3.8	2.7	141	1.8	67	14.5	21.3	68	16.3	77	
<b>Basin Index</b>					<b>141</b>		<b>67</b>			<b>68</b>		<b>77</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	2.4	2.5	96	1.3	52	21.7	21.3	102	17.4	82	
Hawkins Lake	SNOTEL	6450	5.2	4.5	116	1.8	40	38.5	36.2	106	29.8	82	
<b>Basin Index</b>					<b>109</b>		<b>44</b>			<b>105</b>		<b>82</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	4.1	2.8	146	2.1	75	24.9	29.9	83	23.7	79	
Bear Mountain	SNOTEL	5400	7.6	5.2	146	1.8	35	71.9	75.4	95	53.9	71	
Garver Creek	SNOTEL	4250	2.4	2.5	96	1.3	52	21.7	21.3	102	17.4	82	
Grave Creek	SNOTEL	4300	6.6	4	165	1.4	35	34.9	37.5	93	28.7	77	
Hand Creek	SNOTEL	5035	3.8	2.7	141	1.8	67	14.5	21.3	68	16.3	77	
Hawkins Lake	SNOTEL	6450	5.2	4.5	116	1.8	40	38.5	36.2	106	29.8	82	
Poorman Creek	SNOTEL	5100	6.5	5.7	114	3.6	63	58.2	62.4	93	49.7	80	
Stahl Peak	SNOTEL	6030	11.1	5.7	195	1	18	46.5	47.2	99	35.9	76	
<b>Basin Index</b>					<b>143</b>		<b>45</b>			<b>94</b>		<b>77</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	2.67	1.91	140	0.73	38	7.95	8.77	91	7.76	88	
Libby 1 Ne Ranger Stn	COOP	2100		1.62					13.29				
Libby 32 SSE	COOP	3600	2.98	2.18	137			16.7	17.25	97			
<b>Basin Index</b>					<b>140</b>		<b>38</b>			<b>91</b>		<b>88</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	4.1	2.8	146	2.1	75	24.9	29.9	83	23.7	79	
Bear Mountain	SNOTEL	5400	7.6	5.2	146	1.8	35	71.9	75.4	95	53.9	71	
Garver Creek	SNOTEL	4250	2.4	2.5	96	1.3	52	21.7	21.3	102	17.4	82	
Grave Creek	SNOTEL	4300	6.6	4	165	1.4	35	34.9	37.5	93	28.7	77	
Hand Creek	SNOTEL	5035	3.8	2.7	141	1.8	67	14.5	21.3	68	16.3	77	
Hawkins Lake	SNOTEL	6450	5.2	4.5	116	1.8	40	38.5	36.2	106	29.8	82	
Poorman Creek	SNOTEL	5100	6.5	5.7	114	3.6	63	58.2	62.4	93	49.7	80	
Stahl Peak	SNOTEL	6030	11.1	5.7	195	1	18	46.5	47.2	99	35.9	76	
Eureka Ranger Stn	COOP	2530	2.67	1.91	140	0.73	38	7.95	8.77	91	7.76	88	
Libby 1 Ne Ranger Stn	COOP	2100		1.62					13.29				
Libby 32 SSE	COOP	3600	2.98	2.18	137			16.7	17.25	97			
<b>Basin Index</b>					<b>143</b>		<b>44</b>			<b>94</b>		<b>77</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	4.1	2.8	146	2.1	75	24.9	29.9	83	23.7	79	
Garver Creek	SNOTEL	4250	2.4	2.5	96	1.3	52	21.7	21.3	102	17.4	82	
Grave Creek	SNOTEL	4300	6.6	4	165	1.4	35	34.9	37.5	93	28.7	77	
Hand Creek	SNOTEL	5035	3.8	2.7	141	1.8	67	14.5	21.3	68	16.3	77	
Hawkins Lake	SNOTEL	6450	5.2	4.5	116	1.8	40	38.5	36.2	106	29.8	82	
Poorman Creek	SNOTEL	5100	6.5	5.7	114	3.6	63	58.2	62.4	93	49.7	80	

Stahl Peak	SNOTEL	6030	11.1	5.7	195	1	18	46.5	47.2	99	35.9	76
<b>Basin Index</b>					<b>142</b>		<b>47</b>			<b>94</b>		<b>79</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	5.7	5.5	104	2.3	42	60.4	56	108	46.7	83
Grave Creek	SNOTEL	4300	6.6	4	165	1.4	35	34.9	37.5	93	28.7	77
Many Glacier	SNOTEL	4900	2.4	3.8	63	4.2	111	32.4	36.6	89	28.4	78
Stahl Peak	SNOTEL	6030	11.1	5.7	195	1	18	46.5	47.2	99	35.9	76
<b>Basin Index</b>					<b>136</b>		<b>47</b>			<b>98</b>		<b>79</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	5.1	78	6.9	135	37.3	41.3	90	37.2	90
Emery Creek	SNOTEL	4350	6	3.8	158	1.2	32	32.5	29.5	110	23.8	81
Flattop Mtn.	SNOTEL	6300	5.7	5.5	104	2.3	42	60.4	56	108	46.7	83
Pike Creek	SNOTEL	5930	3.6	4.3	84	5.4	126	36.1	37	98	33.4	90
<b>Basin Index</b>					<b>103</b>		<b>84</b>			<b>102</b>		<b>86</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	3.8	158	1.2	32	32.5	29.5	110	23.8	81
Noisy Basin	SNOTEL	6040	10	5.9	169	3	51	54.5	54.1	101	45.9	85
<b>Basin Index</b>					<b>165</b>		<b>43</b>			<b>104</b>		<b>83</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										
Hand Creek	SNOTEL	5035	3.8	2.7	141	1.8	67	14.5	21.3	68	16.3	77
<b>Basin Index</b>					<b>141</b>		<b>67</b>			<b>68</b>		<b>77</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	4.5	2.8	161	2.5	89	34.5	30.9	112	30.6	99
Moss Peak	SNOTEL	6780	8	5.9	136	2.5	42	50.8	46.6	109	44.7	96
Noisy Basin	SNOTEL	6040	10	5.9	169	3	51	54.5	54.1	101	45.9	85
North Fork Jocko	SNOTEL	6330	6.5	4.6	141	3	65	63.4	55.7	114	51.5	92
<b>Basin Index</b>					<b>151</b>		<b>57</b>			<b>108</b>		<b>92</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	5.1	3.8	134	1.7	45	22.7	23	99	23.2	101
Blacktail Mtn	SNOTEL	5650	4.2			2.4		16.2			17.2	
Moss Peak	SNOTEL	6780	8	5.9	136	2.5	42	50.8	46.6	109	44.7	96
<b>Basin Index</b>					<b>135</b>		<b>43</b>			<b>106</b>		<b>98</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										
Bassoo Peak	OTHER	5150										
Blacktail Mtn	SNOTEL	5650	4.2			2.4		16.2			17.2	
<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	6.5	4.6	141	3	65	63.4	55.7	114	51.5	92
Sleeping Woman	SNOTEL	6150	4.5	3.2	141	3.1	97	29.7	26	114	30.4	117
Stuart Mountain	SNOTEL	7400	4.9	4.2	117	3.1	74	40.3	38.2	105	37.4	98
<b>Basin Index</b>					<b>133</b>		<b>77</b>			<b>111</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										
Badger Pass	SNOTEL	6900	4	5.1	78	6.9	135	37.3	41.3	90	37.2	90
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	5.1	3.8	134	1.7	45	22.7	23	99	23.2	101
Blacktail Mtn	SNOTEL	5650	4.2			2.4		16.2			17.2	

Emery Creek	SNOTEL	4350	6	3.8	158	1.2	32	32.5	29.5	110	23.8	81
Flattop Mtn.	SNOTEL	6300	5.7	5.5	104	2.3	42	60.4	56	108	46.7	83
Grave Creek	SNOTEL	4300	6.6	4	165	1.4	35	34.9	37.5	93	28.7	77
Hand Creek	SNOTEL	5035	3.8	2.7	141	1.8	67	14.5	21.3	68	16.3	77
Kraft Creek	SNOTEL	4750	4.5	2.8	161	2.5	89	34.5	30.9	112	30.6	99
Many Glacier	SNOTEL	4900	2.4	3.8	63	4.2	111	32.4	36.6	89	28.4	78
Moss Peak	SNOTEL	6780	8	5.9	136	2.5	42	50.8	46.6	109	44.7	96
Noisy Basin	SNOTEL	6040	10	5.9	169	3	51	54.5	54.1	101	45.9	85
North Fork Jocko	SNOTEL	6330	6.5	4.6	141	3	65	63.4	55.7	114	51.5	92
Pike Creek	SNOTEL	5930	3.6	4.3	84	5.4	126	36.1	37	98	33.4	90
Sleeping Woman	SNOTEL	6150	4.5	3.2	141	3.1	97	29.7	26	114	30.4	117
Stahl Peak	SNOTEL	6030	11.1	5.7	195	1	18	46.5	47.2	99	35.9	76
<b>Basin Index</b>					<b>134</b>		<b>65</b>			<b>101</b>		<b>88</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		2.99					14			
Kalispell WSO Airport	COOP	2970	3.16	1.98	160	0.88	44	9.83	10.61	93	10	94
Polson Kerr Dam	COOP	2730	3.31	2.2	150	1.38	63	9	9.49	95	10.92	115
Whitefish	COOP	3100		2.23					12.98			
<b>Basin Index</b>					<b>155</b>		<b>54</b>			<b>94</b>		<b>104</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										
Badger Pass	SNOTEL	6900	4	5.1	78	6.9	135	37.3	41.3	90	37.2	90
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	5.1	3.8	134	1.7	45	22.7	23	99	23.2	101
Blacktail Mtn	SNOTEL	5650	4.2			2.4		16.2			17.2	
Emery Creek	SNOTEL	4350	6	3.8	158	1.2	32	32.5	29.5	110	23.8	81
Flattop Mtn.	SNOTEL	6300	5.7	5.5	104	2.3	42	60.4	56	108	46.7	83
Grave Creek	SNOTEL	4300	6.6	4	165	1.4	35	34.9	37.5	93	28.7	77
Hand Creek	SNOTEL	5035	3.8	2.7	141	1.8	67	14.5	21.3	68	16.3	77
Kraft Creek	SNOTEL	4750	4.5	2.8	161	2.5	89	34.5	30.9	112	30.6	99
Many Glacier	SNOTEL	4900	2.4	3.8	63	4.2	111	32.4	36.6	89	28.4	78
Moss Peak	SNOTEL	6780	8	5.9	136	2.5	42	50.8	46.6	109	44.7	96
Noisy Basin	SNOTEL	6040	10	5.9	169	3	51	54.5	54.1	101	45.9	85
North Fork Jocko	SNOTEL	6330	6.5	4.6	141	3	65	63.4	55.7	114	51.5	92
Pike Creek	SNOTEL	5930	3.6	4.3	84	5.4	126	36.1	37	98	33.4	90
Sleeping Woman	SNOTEL	6150	4.5	3.2	141	3.1	97	29.7	26	114	30.4	117
Stahl Peak	SNOTEL	6030	11.1	5.7	195	1	18	46.5	47.2	99	35.9	76
Bigfork 13 S	COOP	2910		2.99					14			
Kalispell WSO Airport	COOP	2970	3.16	1.98	160	0.88	44	9.83	10.61	93	10	94
Polson Kerr Dam	COOP	2730	3.31	2.2	150	1.38	63	9	9.49	95	10.92	115
Whitefish	COOP	3100		2.23					12.98			
<b>Basin Index</b>					<b>135</b>		<b>65</b>			<b>101</b>		<b>88</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										
Badger Pass	SNOTEL	6900	4	5.1	78	6.9	135	37.3	41.3	90	37.2	90
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	5.1	3.8	134	1.7	45	22.7	23	99	23.2	101
Blacktail Mtn	SNOTEL	5650	4.2			2.4		16.2			17.2	
Emery Creek	SNOTEL	4350	6	3.8	158	1.2	32	32.5	29.5	110	23.8	81
Flattop Mtn.	SNOTEL	6300	5.7	5.5	104	2.3	42	60.4	56	108	46.7	83
Grave Creek	SNOTEL	4300	6.6	4	165	1.4	35	34.9	37.5	93	28.7	77
Hand Creek	SNOTEL	5035	3.8	2.7	141	1.8	67	14.5	21.3	68	16.3	77
Kraft Creek	SNOTEL	4750	4.5	2.8	161	2.5	89	34.5	30.9	112	30.6	99
Many Glacier	SNOTEL	4900	2.4	3.8	63	4.2	111	32.4	36.6	89	28.4	78
Moss Peak	SNOTEL	6780	8	5.9	136	2.5	42	50.8	46.6	109	44.7	96
Noisy Basin	SNOTEL	6040	10	5.9	169	3	51	54.5	54.1	101	45.9	85
North Fork Jocko	SNOTEL	6330	6.5	4.6	141	3	65	63.4	55.7	114	51.5	92
Pike Creek	SNOTEL	5930	3.6	4.3	84	5.4	126	36.1	37	98	33.4	90
Sleeping Woman	SNOTEL	6150	4.5	3.2	141	3.1	97	29.7	26	114	30.4	117
Stahl Peak	SNOTEL	6030	11.1	5.7	195	1	18	46.5	47.2	99	35.9	76
<b>Basin Index</b>					<b>134</b>		<b>65</b>			<b>101</b>		<b>88</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	4.3	4.7	91	4.3	91	19.2	24.5	78	21.7	89
Basin Creek	SNOTEL	7180	2.6	4	65	3.9	98	12.9	16.3	79	16.3	100
Nevada Ridge	SNOTEL	7020	2.5	3	83	3.6	120	20.2	21	96	22.4	107

Rocker Peak	SNOTEL	8000	3.4	3.8	89	2.5	66	17.4	20.4	85	21.1	103
Warm Springs	SNOTEL	7800	6	4.5	133	2.7	60	28.8	30.1	96	29.6	98
Dix Hill	MPRC	6400		2.69					11.17			

<b>Basin Index</b>					<b>94</b>		<b>85</b>			<b>88</b>		<b>99</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	4.3	3.1	139	3.9	126	18.8	18.7	101	23.3	125	
Combination	SNOTEL	5600	3.8	2.7	141	6.2	230	11	13.4	82	18.9	141	
Peterson Meadows	SNOTEL	7200	5.4	3.6	150	2.7	75	18.3	18.2	101	17.3	95	

<b>Basin Index</b>					<b>144</b>		<b>136</b>			<b>96</b>		<b>118</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	5.4	3.6	150	2.7	75	18.3	18.2	101	17.3	95	
Skalkaho Summit	SNOTEL	7250	5.8	3.5	166	2.1	60	26.1	28.5	92	26.9	94	

<b>Basin Index</b>					<b>158</b>		<b>68</b>			<b>95</b>		<b>95</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	4.3	4.7	91	4.3	91	19.2	24.5	78	21.7	89	
Basin Creek	SNOTEL	7180	2.6	4	65	3.9	98	12.9	16.3	79	16.3	100	
Black Pine	SNOTEL	7210	4.3	3.1	139	3.9	126	18.8	18.7	101	23.3	125	
Combination	SNOTEL	5600	3.8	2.7	141	6.2	230	11	13.4	82	18.9	141	
Dix Hill	MPRC	6400		2.69					11.17				
Nevada Ridge	SNOTEL	7020	2.5	3	83	3.6	120	20.2	21	96	22.4	107	
Peterson Meadows	SNOTEL	7200	5.4	3.6	150	2.7	75	18.3	18.2	101	17.3	95	
Rocker Peak	SNOTEL	8000	3.4	3.8	89	2.5	66	17.4	20.4	85	21.1	103	
Skalkaho Summit	SNOTEL	7250	5.8	3.5	166	2.1	60	26.1	28.5	92	26.9	94	
Warm Springs	SNOTEL	7800	6	4.5	133	2.7	60	28.8	30.1	96	29.6	98	

<b>Basin Index</b>					<b>116</b>		<b>97</b>			<b>90</b>		<b>103</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	3	2.2	136	1.8	82	17.6	19.2	92	17	89	
Copper Camp	SNOTEL	6950	4.2	3.6	117	3.7	103	30.5	37.8	81	29.1	77	
Dix Hill	MPRC	6400		2.69					11.17				
Lubrecht Flume	SNOTEL	4680	3.6	2.5	144	1.6	64	13.8	13.9	99	15.9	114	
N Fk Elk Creek	SNOTEL	6250	4.5	3.3	136	2.3	70	17.6	19.1	92	20.7	108	
Nevada Ridge	SNOTEL	7020	2.5	3	83	3.6	120	20.2	21	96	22.4	107	
North Fork Jocko	SNOTEL	6330	6.5	4.6	141	3	65	63.4	55.7	114	51.5	92	
Stuart Mountain	SNOTEL	7400	4.9	4.2	117	3.1	74	40.3	38.2	105	37.4	98	

<b>Basin Index</b>					<b>125</b>		<b>82</b>			<b>99</b>		<b>95</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	4.3	4.7	91	4.3	91	19.2	24.5	78	21.7	89	
Basin Creek	SNOTEL	7180	2.6	4	65	3.9	98	12.9	16.3	79	16.3	100	
Black Pine	SNOTEL	7210	4.3	3.1	139	3.9	126	18.8	18.7	101	23.3	125	
Combination	SNOTEL	5600	3.8	2.7	141	6.2	230	11	13.4	82	18.9	141	
Copper Bottom	SNOTEL	5200	3	2.2	136	1.8	82	17.6	19.2	92	17	89	
Copper Camp	SNOTEL	6950	4.2	3.6	117	3.7	103	30.5	37.8	81	29.1	77	
Dix Hill	MPRC	6400		2.69					11.17				
Lubrecht Flume	SNOTEL	4680	3.6	2.5	144	1.6	64	13.8	13.9	99	15.9	114	
N Fk Elk Creek	SNOTEL	6250	4.5	3.3	136	2.3	70	17.6	19.1	92	20.7	108	
Nevada Ridge	SNOTEL	7020	2.5	3	83	3.6	120	20.2	21	96	22.4	107	
North Fork Jocko	SNOTEL	6330	6.5	4.6	141	3	65	63.4	55.7	114	51.5	92	
Peterson Meadows	SNOTEL	7200	5.4	3.6	150	2.7	75	18.3	18.2	101	17.3	95	
Rocker Peak	SNOTEL	8000	3.4	3.8	89	2.5	66	17.4	20.4	85	21.1	103	
Skalkaho Summit	SNOTEL	7250	5.8	3.5	166	2.1	60	26.1	28.5	92	26.9	94	
Stuart Mountain	SNOTEL	7400	4.9	4.2	117	3.1	74	40.3	38.2	105	37.4	98	
Warm Springs	SNOTEL	7800	6	4.5	133	2.7	60	28.8	30.1	96	29.6	98	

<b>Basin Index</b>					<b>122</b>		<b>89</b>			<b>95</b>		<b>98</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	1.42	2.08	68	2.53	122	3.75	6.8	55	7.86	116	
Philipsburg Ranger Stn	COOP	5270		2.54					8.48				
Seeley Lake Ranger Stn	COOP	4100		1.95					14.02				

<b>Basin Index</b>					<b>68</b>		<b>122</b>			<b>55</b>		<b>116</b>
# of sites					1		1			1		1

UPPER CLARK FORK RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	4.3	4.7	91	4.3	91	19.2	24.5	78	21.7	89	
Basin Creek	SNOTEL	7180	2.6	4	65	3.9	98	12.9	16.3	79	16.3	100	
Black Pine	SNOTEL	7210	4.3	3.1	139	3.9	126	18.8	18.7	101	23.3	125	
Combination	SNOTEL	5600	3.8	2.7	141	6.2	230	11	13.4	82	18.9	141	
Copper Bottom	SNOTEL	5200	3	2.2	136	1.8	82	17.6	19.2	92	17	89	
Copper Camp	SNOTEL	6950	4.2	3.6	117	3.7	103	30.5	37.8	81	29.1	77	
Dix Hill	MPRC	6400		2.69					11.17				
Lubrecht Flume	SNOTEL	4680	3.6	2.5	144	1.6	64	13.8	13.9	99	15.9	114	
N Fk Elk Creek	SNOTEL	6250	4.5	3.3	136	2.3	70	17.6	19.1	92	20.7	108	
Nevada Ridge	SNOTEL	7020	2.5	3	83	3.6	120	20.2	21	96	22.4	107	
North Fork Jocko	SNOTEL	6330	6.5	4.6	141	3	65	63.4	55.7	114	51.5	92	
Peterson Meadows	SNOTEL	7200	5.4	3.6	150	2.7	75	18.3	18.2	101	17.3	95	
Rocker Peak	SNOTEL	8000	3.4	3.8	89	2.5	66	17.4	20.4	85	21.1	103	
Skalkaho Summit	SNOTEL	7250	5.8	3.5	166	2.1	60	26.1	28.5	92	26.9	94	
Stuart Mountain	SNOTEL	7400	4.9	4.2	117	3.1	74	40.3	38.2	105	37.4	98	
Warm Springs	SNOTEL	7800	6	4.5	133	2.7	60	28.8	30.1	96	29.6	98	
Butte FAA Arpt	COOP	5540	1.42	2.08	68	2.53	122	3.75	6.8	55	7.86	116	
Philipsburg Ranger Stn	COOP	5270		2.54					8.48				
Seeley Lake Ranger Stn	COOP	4100		1.95					14.02				
<b>Basin Index</b>					<b>120</b>	<b>90</b>	<b>94</b>	<b>99</b>					
# of sites					16	16	16	16					
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	4.9	2.9	169	2.7	93	27.6	25	110	26.6	106	
Saddle Mtn.	SNOTEL	7940	3.6	3.4	106	2.3	68	25.2	29.6	85	25.9	88	
<b>Basin Index</b>					<b>135</b>	<b>79</b>	<b>97</b>	<b>96</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	3.6	2.9	124	2.4	83	18	18	100	18	100	
Saddle Mtn.	SNOTEL	7940	3.6	3.4	106	2.3	68	25.2	29.6	85	25.9	88	
Skalkaho Summit	SNOTEL	7250	5.8	3.5	166	2.1	60	26.1	28.5	92	26.9	94	
<b>Basin Index</b>					<b>133</b>	<b>69</b>	<b>91</b>	<b>93</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	4.8	3.5	137	2.6	74	36.9	39.5	93	40.4	102	
Twelvemile Creek	SNOTEL	5600	4.5	3.5	129	2.8	80	37.4	37.4	100	42.8	114	
Twin Lakes	SNOTEL	6400	5.7	5.1	112	2.2	43	49	53.6	91	50.1	93	
<b>Basin Index</b>					<b>124</b>	<b>63</b>	<b>94</b>	<b>102</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	3.6	2.9	124	2.4	83	18	18	100	18	100	
Lolo Pass	SNOTEL	5240	4.8	3.5	137	2.6	74	36.9	39.5	93	40.4	102	
Nez Perce Camp	SNOTEL	5650	4.9	2.9	169	2.7	93	27.6	25	110	26.6	106	
Saddle Mtn.	SNOTEL	7940	3.6	3.4	106	2.3	68	25.2	29.6	85	25.9	88	
Skalkaho Summit	SNOTEL	7250	5.8	3.5	166	2.1	60	26.1	28.5	92	26.9	94	
Twelvemile Creek	SNOTEL	5600	4.5	3.5	129	2.8	80	37.4	37.4	100	42.8	114	
Twin Lakes	SNOTEL	6400	5.7	5.1	112	2.2	43	49	53.6	91	50.1	93	
<b>Basin Index</b>					<b>133</b>	<b>69</b>	<b>95</b>	<b>100</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		1.82					9.85				
Hamilton	COOP	3530		1.68					8.51				
Stevensville	COOP	3380	2.89	1.52	190	1.55	102	6.22	7.85	79	5.16	66	
<b>Basin Index</b>					<b>190</b>	<b>102</b>	<b>79</b>	<b>66</b>					
# of sites					1	1	1	1					
BITTERROOT RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	3.6	2.9	124	2.4	83	18	18	100	18	100	
Lolo Pass	SNOTEL	5240	4.8	3.5	137	2.6	74	36.9	39.5	93	40.4	102	
Nez Perce Camp	SNOTEL	5650	4.9	2.9	169	2.7	93	27.6	25	110	26.6	106	
Saddle Mtn.	SNOTEL	7940	3.6	3.4	106	2.3	68	25.2	29.6	85	25.9	88	
Skalkaho Summit	SNOTEL	7250	5.8	3.5	166	2.1	60	26.1	28.5	92	26.9	94	
Twelvemile Creek	SNOTEL	5600	4.5	3.5	129	2.8	80	37.4	37.4	100	42.8	114	

Twin Lakes	SNOTEL	6400	5.7	5.1	112	2.2	43	49	53.6	91	50.1	93
Darby	COOP	3880		1.82					9.85			
Hamilton	COOP	3530		1.68					8.51			
Stevensville	COOP	3380	2.89	1.52	190	1.55	102	6.22	7.85	79	5.16	66
<b>Basin Index</b>					<b>136</b>		<b>71</b>			<b>95</b>		<b>99</b>
# of sites					8		8			8		8

<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											
Hoodoo Basin	SNOTEL	6050	4.7	4.4	107	2.8	64	46.4	54.4	85	48.2	89	
Humboldt Gulch	SNOTEL	4250	5.1	3.9	131	3.4	87	39.3	43.1	91	36.3	84	
Lolo Pass	SNOTEL	5240	4.8	3.5	137	2.6	74	36.9	39.5	93	40.4	102	
Lookout	SNOTEL	5140	3.5	3.3	106	2.9	88	38.2	45.2	85	35.8	79	
Poorman Creek	SNOTEL	5100	6.5	5.7	114	3.6	63	58.2	62.4	93	49.7	80	
Sleeping Woman	SNOTEL	6150	4.5	3.2	141	3.1	97	29.7	26	114	30.4	117	
Stuart Mountain	SNOTEL	7400	4.9	4.2	117	3.1	74	40.3	38.2	105	37.4	98	
<b>Basin Index</b>					<b>121</b>		<b>76</b>			<b>94</b>		<b>90</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	4.24	2.83	150	2.58	91	20.37	26.74	76	23.77	89	
Missoula WSO AP	COOP	3200	2.59	2.01	129	1.8	90	8.64	8.71	99	12.43	143	
Superior	COOP	2710		1.95					10.97				
Thompson Falls Power Ho	COOP	2380	3.22	2.22	145			13.32	16.68	80			
Trout Creek Ranger Stn	COOP	2360		2.36					21.87				
<b>Basin Index</b>					<b>141</b>		<b>90</b>			<b>82</b>		<b>102</b>	
# of sites					2		2			2		2	

<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											
Hoodoo Basin	SNOTEL	6050	4.7	4.4	107	2.8	64	46.4	54.4	85	48.2	89	
Humboldt Gulch	SNOTEL	4250	5.1	3.9	131	3.4	87	39.3	43.1	91	36.3	84	
Lolo Pass	SNOTEL	5240	4.8	3.5	137	2.6	74	36.9	39.5	93	40.4	102	
Lookout	SNOTEL	5140	3.5	3.3	106	2.9	88	38.2	45.2	85	35.8	79	
Poorman Creek	SNOTEL	5100	6.5	5.7	114	3.6	63	58.2	62.4	93	49.7	80	
Sleeping Woman	SNOTEL	6150	4.5	3.2	141	3.1	97	29.7	26	114	30.4	117	
Stuart Mountain	SNOTEL	7400	4.9	4.2	117	3.1	74	40.3	38.2	105	37.4	98	
Heron 2 NW	COOP	2240	4.24	2.83	150	2.58	91	20.37	26.74	76	23.77	89	
Missoula WSO AP	COOP	3200	2.59	2.01	129	1.8	90	8.64	8.71	99	12.43	143	
Superior	COOP	2710		1.95					10.97				
Thompson Falls Power Ho	COOP	2380	3.22	2.22	145			13.32	16.68	80			
Trout Creek Ranger Stn	COOP	2360		2.36					21.87				
<b>Basin Index</b>					<b>124</b>		<b>78</b>			<b>92</b>		<b>91</b>	
# of sites					9		9			9		9	

<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	1.3	3.4	38	4.4	129	12.7	16	79	16	100	
Bloody Dick	SNOTEL	7600	2.8	3	93	2.2	73	18.6	19.5	95	16.5	85	
Darkhorse Lake	SNOTEL	8600	5	4.9	102	2.7	55	35.9	35.4	101	31.5	89	
Divide	SNOTEL	7800	1.6	2.9	55	0.8	28	16.7	16.6	101	19.5	117	
Lakeview Ridge	SNOTEL	7400	2.5	3.5	71	2.2	63	18.6	20.2	92	17.8	88	
Lemhi Ridge	SNOTEL	8100	3.2	3.4	94	3.5	103	19.1	18.7	102	19.7	105	
Mule Creek	SNOTEL	8300	2.3	3.6	64	3.6	100	18.9	22.3	85	22.4	100	
White Elephant	SNOTEL	7710	4.3	4.4	98	4	91	29.4	37.1	79	46.2	125	
<b>Basin Index</b>					<b>79</b>		<b>80</b>			<b>91</b>		<b>102</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	1.7	5.2	33	5.6	108	23	28.8	80	32.7	114	
Clover Meadow	SNOTEL	8600	3.3	4.1	80	1.4	34	21.5	24.4	88	19.4	80	
Divide	SNOTEL	7800	1.6	2.9	55	0.8	28	16.7	16.6	101	19.5	117	
Lower Twin	SNOTEL	7900	2	5.2	38	5.3	102	24.2	29.4	82	32.7	111	
Short Creek	SNOTEL	7000	1.7	2.2	77	0.8	36	11.6	11	105	11.6	105	
<b>Basin Index</b>					<b>53</b>		<b>71</b>			<b>88</b>		<b>105</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	4.3	4.7	91	4.3	91	19.2	24.5	78	21.7	89	
Basin Creek	SNOTEL	7180	2.6	4	65	3.9	98	12.9	16.3	79	16.3	100	
Bloody Dick	SNOTEL	7600	2.8	3	93	2.2	73	18.6	19.5	95	16.5	85	
Calvert Creek	SNOTEL	6430	2.3	2	115	3.6	180	14.3	13.8	104	15.4	112	

Darkhorse Lake	SNOTEL	8600	5	4.9	102	2.7	55	35.9	35.4	101	31.5	89
Moose Creek	SNOTEL	6200	3.4	2.7	126	2.3	85	23.1	24.7	94	23.6	96
Mule Creek	SNOTEL	8300	2.3	3.6	64	3.6	100	18.9	22.3	85	22.4	100
Saddle Mtn.	SNOTEL	7940	3.6	3.4	106	2.3	68	25.2	29.6	85	25.9	88
<b>Basin Index</b>					<b>93</b>		<b>88</b>			<b>90</b>		<b>93</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	2.6	4	65	3.9	98	12.9	16.3	79	16.3	100
Frohner Meadow	SNOTEL	6480	2.9	3.2	91	4.7	147	14.4	15.3	94	18.9	124
Rocker Peak	SNOTEL	8000	3.4	3.8	89	2.5	66	17.4	20.4	85	21.1	103
<b>Basin Index</b>					<b>81</b>		<b>101</b>			<b>86</b>		<b>108</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	1.7	5.2	33	5.6	108	23	28.8	80	32.7	114
Barker Lakes	SNOTEL	8250	4.3	4.7	91	4.3	91	19.2	24.5	78	21.7	89
Basin Creek	SNOTEL	7180	2.6	4	65	3.9	98	12.9	16.3	79	16.3	100
Beagle Springs	SNOTEL	8850	1.3	3.4	38	4.4	129	12.7	16	79	16	100
Bloody Dick	SNOTEL	7600	2.8	3	93	2.2	73	18.6	19.5	95	16.5	85
Calvert Creek	SNOTEL	6430	2.3	2	115	3.6	180	14.3	13.8	104	15.4	112
Clover Meadow	SNOTEL	8600	3.3	4.1	80	1.4	34	21.5	24.4	88	19.4	80
Darkhorse Lake	SNOTEL	8600	5	4.9	102	2.7	55	35.9	35.4	101	31.5	89
Divide	SNOTEL	7800	1.6	2.9	55	0.8	28	16.7	16.6	101	19.5	117
Frohner Meadow	SNOTEL	6480	2.9	3.2	91	4.7	147	14.4	15.3	94	18.9	124
Lakeview Ridge	SNOTEL	7400	2.5	3.5	71	2.2	63	18.6	20.2	92	17.8	88
Lemhi Ridge	SNOTEL	8100	3.2	3.4	94	3.5	103	19.1	18.7	102	19.7	105
Lower Twin	SNOTEL	7900	2	5.2	38	5.3	102	24.2	29.4	82	32.7	111
Moose Creek	SNOTEL	6200	3.4	2.7	126	2.3	85	23.1	24.7	94	23.6	96
Mule Creek	SNOTEL	8300	2.3	3.6	64	3.6	100	18.9	22.3	85	22.4	100
Rocker Peak	SNOTEL	8000	3.4	3.8	89	2.5	66	17.4	20.4	85	21.1	103
Saddle Mtn.	SNOTEL	7940	3.6	3.4	106	2.3	68	25.2	29.6	85	25.9	88
Short Creek	SNOTEL	7000	1.7	2.2	77	0.8	36	11.6	11	105	11.6	105
White Elephant	SNOTEL	7710	4.3	4.4	98	4	91	29.4	37.1	79	46.2	125
<b>Basin Index</b>					<b>78</b>		<b>86</b>			<b>89</b>		<b>101</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		2.33					7.14			
Boulder	COOP	4900		1.99					5.24			
Dillon Wmce	COOP	5230	0.15	2.19	7			4.5	6.55	69		
Grant 4 ESE	COOP	5820	0.69	1.77	39			2.55	5.82	44		
Twin Bridges	COOP	4620	0.45	1.77	25			2.4	4.93	49		
Virginia City	COOP	5770		2.36					8.85			
Wisdom	COOP	6060		1.83		1.08	59		6.94		5.87	85
Wise River 3 WNW	COOP	5740		1.65		1.89	115		6.42		8.03	125
<b>Basin Index</b>												
# of sites					0		0			0		0

<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	1.7	5.2	33	5.6	108	23	28.8	80	32.7	114
Barker Lakes	SNOTEL	8250	4.3	4.7	91	4.3	91	19.2	24.5	78	21.7	89
Basin Creek	SNOTEL	7180	2.6	4	65	3.9	98	12.9	16.3	79	16.3	100
Beagle Springs	SNOTEL	8850	1.3	3.4	38	4.4	129	12.7	16	79	16	100
Bloody Dick	SNOTEL	7600	2.8	3	93	2.2	73	18.6	19.5	95	16.5	85
Calvert Creek	SNOTEL	6430	2.3	2	115	3.6	180	14.3	13.8	104	15.4	112
Clover Meadow	SNOTEL	8600	3.3	4.1	80	1.4	34	21.5	24.4	88	19.4	80
Darkhorse Lake	SNOTEL	8600	5	4.9	102	2.7	55	35.9	35.4	101	31.5	89
Divide	SNOTEL	7800	1.6	2.9	55	0.8	28	16.7	16.6	101	19.5	117
Frohner Meadow	SNOTEL	6480	2.9	3.2	91	4.7	147	14.4	15.3	94	18.9	124
Lakeview Ridge	SNOTEL	7400	2.5	3.5	71	2.2	63	18.6	20.2	92	17.8	88
Lemhi Ridge	SNOTEL	8100	3.2	3.4	94	3.5	103	19.1	18.7	102	19.7	105
Lower Twin	SNOTEL	7900	2	5.2	38	5.3	102	24.2	29.4	82	32.7	111
Moose Creek	SNOTEL	6200	3.4	2.7	126	2.3	85	23.1	24.7	94	23.6	96
Mule Creek	SNOTEL	8300	2.3	3.6	64	3.6	100	18.9	22.3	85	22.4	100
Rocker Peak	SNOTEL	8000	3.4	3.8	89	2.5	66	17.4	20.4	85	21.1	103
Saddle Mtn.	SNOTEL	7940	3.6	3.4	106	2.3	68	25.2	29.6	85	25.9	88
Short Creek	SNOTEL	7000	1.7	2.2	77	0.8	36	11.6	11	105	11.6	105
White Elephant	SNOTEL	7710	4.3	4.4	98	4	91	29.4	37.1	79	46.2	125
Alder 17 S	COOP	5800		2.33					7.14			
Boulder	COOP	4900		1.99					5.24			
Dillon Wmce	COOP	5230	0.15	2.19	7			4.5	6.55	69		
Grant 4 ESE	COOP	5820	0.69	1.77	39			2.55	5.82	44		

Twin Bridges	COOP	4620	0.45	1.77	25			2.4	4.93	49		
Virginia City	COOP	5770		2.36					8.85			
Wisdom	COOP	6060		1.83		1.08	59		6.94		5.87	85
Wise River 3 WNW	COOP	5740		1.65		1.89	115		6.42		8.03	125
<b>Basin Index</b>					<b>78</b>		<b>86</b>			<b>89</b>		<b>101</b>
# of sites					19		19			19		19

<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	4.5	4.7	96	4.6	98	39.7	46.4	86	53.4	115	
Madison Plateau	SNOTEL	7750	3.8	4.2	90	4	95	25.8	33.1	78	35.4	107	
West Yellowstone	SNOTEL	6700	1.5	2.5	60	2.9	116	11.8	18.5	64	22	119	
Whiskey Creek	SNOTEL	6800	2.3	3.4	68	3.7	109	21.9	25.7	85	27.6	107	
<b>Basin Index</b>					<b>82</b>		<b>103</b>			<b>80</b>		<b>112</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	1.7	5.2	33	5.6	108	23	28.8	80	32.7	114	
Beaver Creek	SNOTEL	7850	3.2	3.3	97	2.9	88	25.7	25.2	102	30	119	
Carrot Basin	SNOTEL	9000	4.8	4.6	104	3.6	78	33.3	34.1	98	36.8	108	
Clover Meadow	SNOTEL	8600	3.3	4.1	80	1.4	34	21.5	24.4	88	19.4	80	
Hebgen Dam	COOP	6490		2.98					20				
Lone Mountain	SNOTEL	8880	3.1	3.8	82	1.6	42	24.8	24	103	26.4	110	
Lower Twin	SNOTEL	7900	2	5.2	38	5.3	102	24.2	29.4	82	32.7	111	
Tepee Creek	SNOTEL	8000	2.8	2.8	100	2.3	82	15.2	19.6	78	17.7	90	
<b>Basin Index</b>					<b>72</b>		<b>78</b>			<b>90</b>		<b>105</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	1.7	5.2	33	5.6	108	23	28.8	80	32.7	114	
Beaver Creek	SNOTEL	7850	3.2	3.3	97	2.9	88	25.7	25.2	102	30	119	
Black Bear	SNOTEL	8170	4.5	4.7	96	4.6	98	39.7	46.4	86	53.4	115	
Carrot Basin	SNOTEL	9000	4.8	4.6	104	3.6	78	33.3	34.1	98	36.8	108	
Clover Meadow	SNOTEL	8600	3.3	4.1	80	1.4	34	21.5	24.4	88	19.4	80	
Hebgen Dam	COOP	6490		2.98					20				
Lone Mountain	SNOTEL	8880	3.1	3.8	82	1.6	42	24.8	24	103	26.4	110	
Lower Twin	SNOTEL	7900	2	5.2	38	5.3	102	24.2	29.4	82	32.7	111	
Madison Plateau	SNOTEL	7750	3.8	4.2	90	4	95	25.8	33.1	78	35.4	107	
Tepee Creek	SNOTEL	8000	2.8	2.8	100	2.3	82	15.2	19.6	78	17.7	90	
West Yellowstone	SNOTEL	6700	1.5	2.5	60	2.9	116	11.8	18.5	64	22	119	
Whiskey Creek	SNOTEL	6800	2.3	3.4	68	3.7	109	21.9	25.7	85	27.6	107	
<b>Basin Index</b>					<b>75</b>		<b>87</b>			<b>86</b>		<b>108</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	0.47	2.16	22	1.48	69	4.57	7.52	61	10.41	138	
Hebgen Dam	COOP	6490		2.98					20				
Norris Madison Pump HS	COOP	4750	1.15	2.91	40	2.45	84	7.53	9.59	79	17.26	180	
Old Faithful	COOP	7360	2.75	2.8	98	1.6	57	17.91	18.43	97	18.9	103	
<b>Basin Index</b>					<b>56</b>		<b>70</b>			<b>84</b>		<b>131</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	1.7	5.2	33	5.6	108	23	28.8	80	32.7	114	
Beaver Creek	SNOTEL	7850	3.2	3.3	97	2.9	88	25.7	25.2	102	30	119	
Black Bear	SNOTEL	8170	4.5	4.7	96	4.6	98	39.7	46.4	86	53.4	115	
Carrot Basin	SNOTEL	9000	4.8	4.6	104	3.6	78	33.3	34.1	98	36.8	108	
Clover Meadow	SNOTEL	8600	3.3	4.1	80	1.4	34	21.5	24.4	88	19.4	80	
Hebgen Dam	COOP	6490		2.98					20				
Lone Mountain	SNOTEL	8880	3.1	3.8	82	1.6	42	24.8	24	103	26.4	110	
Lower Twin	SNOTEL	7900	2	5.2	38	5.3	102	24.2	29.4	82	32.7	111	
Madison Plateau	SNOTEL	7750	3.8	4.2	90	4	95	25.8	33.1	78	35.4	107	
Tepee Creek	SNOTEL	8000	2.8	2.8	100	2.3	82	15.2	19.6	78	17.7	90	
West Yellowstone	SNOTEL	6700	1.5	2.5	60	2.9	116	11.8	18.5	64	22	119	
Whiskey Creek	SNOTEL	6800	2.3	3.4	68	3.7	109	21.9	25.7	85	27.6	107	
Ennis	COOP	4950	0.47	2.16	22	1.48	69	4.57	7.52	61	10.41	138	
Hebgen Dam	COOP	6490		2.98					20				
Norris Madison Pump HS	COOP	4750	1.15	2.91	40	2.45	84	7.53	9.59	79	17.26	180	
Old Faithful	COOP	7360	2.75	2.8	98	1.6	57	17.91	18.43	97	18.9	103	
<b>Basin Index</b>					<b>72</b>		<b>84</b>			<b>86</b>		<b>110</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	3.2	3.3	97	2.9	88	25.7	25.2	102	30	119
Carrot Basin		SNOTEL	9000	4.8	4.6	104	3.6	78	33.3	34.1	98	36.8	108
Lone Mountain		SNOTEL	8880	3.1	3.8	82	1.6	42	24.8	24	103	26.4	110
<b>Basin Index</b>						<b>95</b>		<b>69</b>			<b>101</b>		<b>112</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	3.4	4.3	79	2.4	56	21.8	21.3	102	20.6	97
Shower Falls		SNOTEL	8100	5.1	5.9	86	3.3	56	36.9	33.5	110	34.5	103
<b>Basin Index</b>						<b>83</b>		<b>56</b>			<b>107</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	3.5	5.7	61	6.3	111	33.1	34.9	95	43	123
Sacajawea		SNOTEL	6550	3.3	5.6	59	5.4	96	31.1	31.3	99	39.9	127
<b>Basin Index</b>						<b>60</b>		<b>104</b>			<b>97</b>		<b>125</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	3.2	3.3	97	2.9	88	25.7	25.2	102	30	119
Brackett Creek		SNOTEL	7320	3.5	5.7	61	6.3	111	33.1	34.9	95	43	123
Carrot Basin		SNOTEL	9000	4.8	4.6	104	3.6	78	33.3	34.1	98	36.8	108
Lick Creek		SNOTEL	6860	3.4	4.3	79	2.4	56	21.8	21.3	102	20.6	97
Lone Mountain		SNOTEL	8880	3.1	3.8	82	1.6	42	24.8	24	103	26.4	110
Sacajawea		SNOTEL	6550	3.3	5.6	59	5.4	96	31.1	31.3	99	39.9	127
Shower Falls		SNOTEL	8100	5.1	5.9	86	3.3	56	36.9	33.5	110	34.5	103
<b>Basin Index</b>						<b>80</b>		<b>77</b>			<b>101</b>		<b>113</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	0.85	2.45	35	1.79	73	5.35	8.28	65	8.54	103
Bozeman Montana St Univ		COOP	4860	1.78	3.18	56	1.61	51	8.94	12.31	73	14.29	116
<b>Basin Index</b>						<b>47</b>		<b>60</b>			<b>69</b>		<b>111</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	3.2	3.3	97	2.9	88	25.7	25.2	102	30	119
Brackett Creek		SNOTEL	7320	3.5	5.7	61	6.3	111	33.1	34.9	95	43	123
Carrot Basin		SNOTEL	9000	4.8	4.6	104	3.6	78	33.3	34.1	98	36.8	108
Lick Creek		SNOTEL	6860	3.4	4.3	79	2.4	56	21.8	21.3	102	20.6	97
Lone Mountain		SNOTEL	8880	3.1	3.8	82	1.6	42	24.8	24	103	26.4	110
Sacajawea		SNOTEL	6550	3.3	5.6	59	5.4	96	31.1	31.3	99	39.9	127
Shower Falls		SNOTEL	8100	5.1	5.9	86	3.3	56	36.9	33.5	110	34.5	103
Belgrade Airport		COOP	4450	0.85	2.45	35	1.79	73	5.35	8.28	65	8.54	103
Bozeman Montana St Univ		COOP	4860	1.78	3.18	56	1.61	51	8.94	12.31	73	14.29	116
<b>Basin Index</b>						<b>75</b>		<b>74</b>			<b>98</b>		<b>113</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	4.3	4.4	98	3.3	75	26.2	28.6	92	29	101
Frohner Meadow		SNOTEL	6480	2.9	3.2	91	4.7	147	14.4	15.3	94	18.9	124
Nevada Ridge		SNOTEL	7020	2.5	3	83	3.6	120	20.2	21	96	22.4	107
Rocker Peak		SNOTEL	8000	3.4	3.8	89	2.5	66	17.4	20.4	85	21.1	103
Tizer Basin		SNOTEL	6880	1.7	3.5	49	2.4	69	15.6	16.6	94	17.3	104
<b>Basin Index</b>						<b>83</b>		<b>92</b>			<b>92</b>		<b>107</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	1.57	1.87	84	2.44	130	5.39	5.67	95	8.38	148
Holter Dam		COOP	3490		2.38					6.68			
Townsend		COOP	3840		1.77		0.75	42		4.73		4.88	103
<b>Basin Index</b>						<b>84</b>		<b>130</b>			<b>95</b>		<b>148</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	4.3	4.4	98	3.3	75	26.2	28.6	92	29	101

Frohner Meadow	SNOTEL	6480	2.9	3.2	91	4.7	147	14.4	15.3	94	18.9	124
Nevada Ridge	SNOTEL	7020	2.5	3	83	3.6	120	20.2	21	96	22.4	107
Rocker Peak	SNOTEL	8000	3.4	3.8	89	2.5	66	17.4	20.4	85	21.1	103
Tizer Basin	SNOTEL	6880	1.7	3.5	49	2.4	69	15.6	16.6	94	17.3	104
Helena WSO	COOP	3830	1.57	1.87	84	2.44	130	5.39	5.67	95	8.38	148
Holter Dam	COOP	3490		2.38					6.68			
Townsend	COOP	3840		1.77		0.75	42		4.73		4.88	103

<b>Basin Index</b>					<b>83</b>		<b>96</b>			<b>92</b>		<b>109</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	4.3	4.4	98	3.3	75	26.2	28.6	92	29	101
Deadman Creek	SNOTEL	6450	5	3.2	156	3.4	106	18.9	17.7	107	18.6	105
Elk Peak	SNOTEL	7600	1.8			2.2		10.9			14.4	
Onion Park	SNOTEL	7410	4.7	4.2	112	3.2	76	26.1	24.8	105	24.7	100
Pickfoot Creek	SNOTEL	6650	3.9	3.7	105	3.7	100	17.8	20.9	85	21.5	103
Spur Park	SNOTEL	8100	4.8	3.9	123	3.7	95	24.3	24.4	100	24.7	101
Stringer Creek	SNOTEL	6550	4.7	4	118	2.3	58	22.4	21.2	106	21.1	100

<b>Basin Index</b>					<b>117</b>		<b>84</b>			<b>99</b>		<b>101</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		3.91					13.82			
Highwood Station	MPRC	4600		4.25					14.58			

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

<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	6.9	5.5	125	4	73	30.1	26.2	115	26.7	102
Daisy Peak	SNOTEL	7600	3.1	3.7	84	3.9	105	17.2	17.7	97	20.1	114
Deadman Creek	SNOTEL	6450	5	3.2	156	3.4	106	18.9	17.7	107	18.6	105
Spur Park	SNOTEL	8100	4.8	3.9	123	3.7	95	24.3	24.4	100	24.7	101

<b>Basin Index</b>					<b>121</b>		<b>92</b>			<b>105</b>		<b>105</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	3.1	3.7	84	3.9	105	17.2	17.7	97	20.1	114
Elk Peak	SNOTEL	7600	1.8			2.2		10.9			14.4	
Porcupine	SNOTEL	6500	4.3	3.7	116	1.7	46	16.8	18.3	92	18.2	99

<b>Basin Index</b>					<b>100</b>		<b>76</b>			<b>94</b>		<b>106</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	4.3	4.4	98	3.3	75	26.2	28.6	92	29	101
Crystal Lake	SNOTEL	6050	6.9	5.5	125	4	73	30.1	26.2	115	26.7	102
Daisy Peak	SNOTEL	7600	3.1	3.7	84	3.9	105	17.2	17.7	97	20.1	114
Deadman Creek	SNOTEL	6450	5	3.2	156	3.4	106	18.9	17.7	107	18.6	105
Elk Peak	SNOTEL	7600	1.8			2.2		10.9			14.4	
Onion Park	SNOTEL	7410	4.7	4.2	112	3.2	76	26.1	24.8	105	24.7	100
Pickfoot Creek	SNOTEL	6650	3.9	3.7	105	3.7	100	17.8	20.9	85	21.5	103
Porcupine	SNOTEL	6500	4.3	3.7	116	1.7	46	16.8	18.3	92	18.2	99
Spur Park	SNOTEL	8100	4.8	3.9	123	3.7	95	24.3	24.4	100	24.7	101
Stringer Creek	SNOTEL	6550	4.7	4	118	2.3	58	22.4	21.2	106	21.1	100

<b>Basin Index</b>					<b>115</b>		<b>80</b>			<b>100</b>		<b>102</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		2.61					9.6			
Neihart 8 NNW	COOP	5230		3.56					12.12			
Denton 1 NNE	COOP	3620		2.82					7.65			
Lewistown 10 S	COOP	4910	4.21	3.71	113	4.27	115	11.64	12.65	92	12.62	100
Lewistown FAA AP	COOP	4130	3.76	2.85	132	2.42	85	8.94	8.76	102	8.29	95
Moccasin Experiment Stn	COOP	4300		2.64					7.61			
Stanford	COOP	4860		2.77					8.86			
Grass Range	COOP	3480		3.13					9.03			
Harlowton	COOP	4140		2.14		3.75	175		6.53		10.52	161
Judith Gap	COOP	4690		2.65					6.96			
Judith Gap 13 E	COOP	5110		2.44		3.79	155		7.73		11.06	143
Melstone	COOP	2920	4.04	2.62	154			7.21	8.32	87		
Mosby 2 ENE	COOP	2750	2.87	2.56	112	2.58	101	5.94	6.98	85	5.55	80
Roundup	COOP	3230		2.27					7.32			

Ryegate 18 NNW	COOP	4440	3.75	1.9	197	3.9	205	8.25	6.3	131	9.84	156
<b>Basin Index</b>					<b>132</b>		<b>120</b>			<b>100</b>		<b>105</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	4.3	4.4	98	3.3	75	26.2	28.6	92	29	101
Crystal Lake	SNOTEL	6050	6.9	5.5	125	4	73	30.1	26.2	115	26.7	102
Daisy Peak	SNOTEL	7600	3.1	3.7	84	3.9	105	17.2	17.7	97	20.1	114
Deadman Creek	SNOTEL	6450	5	3.2	156	3.4	106	18.9	17.7	107	18.6	105
Elk Peak	SNOTEL	7600	1.8			2.2		10.9			14.4	
Onion Park	SNOTEL	7410	4.7	4.2	112	3.2	76	26.1	24.8	105	24.7	100
Pickfoot Creek	SNOTEL	6650	3.9	3.7	105	3.7	100	17.8	20.9	85	21.5	103
Porcupine	SNOTEL	6500	4.3	3.7	116	1.7	46	16.8	18.3	92	18.2	99
Spur Park	SNOTEL	8100	4.8	3.9	123	3.7	95	24.3	24.4	100	24.7	101
Stringer Creek	SNOTEL	6550	4.7	4	118	2.3	58	22.4	21.2	106	21.1	100
Lenep 6 WSW	COOP	5880		2.61					9.6			
Neihart 8 NNW	COOP	5230		3.56					12.12			
Denton 1 NNE	COOP	3620		2.82					7.65			
Lewistown 10 S	COOP	4910	4.21	3.71	113	4.27	115	11.64	12.65	92	12.62	100
Lewistown FAA AP	COOP	4130	3.76	2.85	132	2.42	85	8.94	8.76	102	8.29	95
Moccasin Experiment Stn	COOP	4300		2.64					7.61			
Stanford	COOP	4860		2.77					8.86			
Grass Range	COOP	3480		3.13					9.03			
Harlowton	COOP	4140		2.14		3.75	175		6.53		10.52	161
Judith Gap	COOP	4690		2.65					6.96			
Judith Gap 13 E	COOP	5110		2.44		3.79	155		7.73		11.06	143
Melstone	COOP	2920	4.04	2.62	154			7.21	8.32	87		
Mosby 2 ENE	COOP	2750	2.87	2.56	112	2.58	101	5.94	6.98	85	5.55	80
Roundup	COOP	3230		2.27					7.32			
Ryegate 18 NNW	COOP	4440	3.75	1.9	197	3.9	205	8.25	6.3	131	9.84	156
<b>Basin Index</b>					<b>119</b>		<b>90</b>			<b>100</b>		<b>103</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	3.7	4	93	5.8	145	31	31.2	99	27.7	89
Wood Creek	SNOTEL	5960	2.9	3.3	88	6.6	200	18.7	20.3	92	23.3	115
<b>Basin Index</b>					<b>90</b>		<b>170</b>			<b>97</b>		<b>99</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	3.3	4	83	11	275	17.4	19.3	90	25.4	132
Mount Lockhart	SNOTEL	6400	3.7	4	93	5.8	145	31	31.2	99	27.7	89
Waldron	SNOTEL	5600	3.7	3.4	109	5.4	159	20.8	21.4	97	20.9	98
<b>Basin Index</b>					<b>94</b>		<b>195</b>			<b>96</b>		<b>103</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	5.1	78	6.9	135	37.3	41.3	90	37.2	90
Dupuyer Creek	SNOTEL	5750	3.3	4	83	11	275	17.4	19.3	90	25.4	132
Pike Creek	SNOTEL	5930	3.6	4.3	84	5.4	126	36.1	37	98	33.4	90
<b>Basin Index</b>					<b>81</b>		<b>174</b>			<b>93</b>		<b>98</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	5.1	78	6.9	135	37.3	41.3	90	37.2	90
Dupuyer Creek	SNOTEL	5750	3.3	4	83	11	275	17.4	19.3	90	25.4	132
Mount Lockhart	SNOTEL	6400	3.7	4	93	5.8	145	31	31.2	99	27.7	89
Pike Creek	SNOTEL	5930	3.6	4.3	84	5.4	126	36.1	37	98	33.4	90
Waldron	SNOTEL	5600	3.7	3.4	109	5.4	159	20.8	21.4	97	20.9	98
Wood Creek	SNOTEL	5960	2.9	3.3	88	6.6	200	18.7	20.3	92	23.3	115
<b>Basin Index</b>					<b>88</b>		<b>171</b>			<b>95</b>		<b>98</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		2.13					6.07			
Gibson Dam	COOP	4590	1.79	2.57	70	7.68	299	7.84	8.55	92	14.22	166
Choteau Airport	COOP	3950	2.1	1.82	115	3.37	185	6.31	4.66	135	10.84	233
Chester	COOP	3170		1.73					5.19			
Conrad	COOP	3540	2.66	2.07	129			8.39	5.98	140		
Cut Bank FAA Airport	COOP	3840	1.92	1.95	98	2.15	110	5.13	4.66	110	6.1	131
East Glacier	COOP	4810		2.34		6.15	263		17.01		9.1	53

Ethridge	COOP	3540		1.85					4.68			
Goldbutte 7 N	COOP	3500		2.08					6.59			
Summit	COOP	5230		3.39					27.17			
Swift Dam	COOP	4780		3.4					14.41			

<b>Basin Index</b>				<b>92</b>		<b>208</b>			<b>108</b>		<b>174</b>
# of sites				3		3			3		3

<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	5.1	78	6.9	135	37.3	41.3	90	37.2	90
Dupuyer Creek	SNOTEL	5750	3.3	4	83	11	275	17.4	19.3	90	25.4	132
Mount Lockhart	SNOTEL	6400	3.7	4	93	5.8	145	31	31.2	99	27.7	89
Pike Creek	SNOTEL	5930	3.6	4.3	84	5.4	126	36.1	37	98	33.4	90
Waldron	SNOTEL	5600	3.7	3.4	109	5.4	159	20.8	21.4	97	20.9	98
Wood Creek	SNOTEL	5960	2.9	3.3	88	6.6	200	18.7	20.3	92	23.3	115
Fairfield	COOP	3980		2.13					6.07			
Gibson Dam	COOP	4590	1.79	2.57	70	7.68	299	7.84	8.55	92	14.22	166
Choteau Airport	COOP	3950	2.1	1.82	115	3.37	185	6.31	4.66	135	10.84	233
Chester	COOP	3170		1.73					5.19			
Conrad	COOP	3540	2.66	2.07	129			8.39	5.98	140		
Cut Bank FAA Airport	COOP	3840	1.92	1.95	98	2.15	110	5.13	4.66	110	6.1	131
East Glacier	COOP	4810		2.34		6.15	263		17.01		9.1	53
Ethridge	COOP	3540		1.85					4.68			
Goldbutte 7 N	COOP	3500		2.08					6.59			
Summit	COOP	5230		3.39					27.17			
Swift Dam	COOP	4780		3.4					14.41			

<b>Basin Index</b>				<b>89</b>		<b>178</b>			<b>96</b>		<b>106</b>
# of sites				9		9			9		9

<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	5.1	78	6.9	135	37.3	41.3	90	37.2	90
Boulder Mountain	SNOTEL	7950	4.3	4.4	98	3.3	75	26.2	28.6	92	29	101
Crystal Lake	SNOTEL	6050	6.9	5.5	125	4	73	30.1	26.2	115	26.7	102
Daisy Peak	SNOTEL	7600	3.1	3.7	84	3.9	105	17.2	17.7	97	20.1	114
Deadman Creek	SNOTEL	6450	5	3.2	156	3.4	106	18.9	17.7	107	18.6	105
Dupuyer Creek	SNOTEL	5750	3.3	4	83	11	275	17.4	19.3	90	25.4	132
Elk Peak	SNOTEL	7600	1.8			2.2		10.9			14.4	
Frohner Meadow	SNOTEL	6480	2.9	3.2	91	4.7	147	14.4	15.3	94	18.9	124
Highwood Divide	MPRC	5650		3.91					13.82			
Highwood Station	MPRC	4600		4.25					14.58			
Mount Lockhart	SNOTEL	6400	3.7	4	93	5.8	145	31	31.2	99	27.7	89
Nevada Ridge	SNOTEL	7020	2.5	3	83	3.6	120	20.2	21	96	22.4	107
Onion Park	SNOTEL	7410	4.7	4.2	112	3.2	76	26.1	24.8	105	24.7	100
Pickfoot Creek	SNOTEL	6650	3.9	3.7	105	3.7	100	17.8	20.9	85	21.5	103
Pike Creek	SNOTEL	5930	3.6	4.3	84	5.4	126	36.1	37	98	33.4	90
Porcupine	SNOTEL	6500	4.3	3.7	116	1.7	46	16.8	18.3	92	18.2	99
Rocker Peak	SNOTEL	8000	3.4	3.8	89	2.5	66	17.4	20.4	85	21.1	103
Spur Park	SNOTEL	8100	4.8	3.9	123	3.7	95	24.3	24.4	100	24.7	101
Stringer Creek	SNOTEL	6550	4.7	4	118	2.3	58	22.4	21.2	106	21.1	100
Tizer Basin	SNOTEL	6880	1.7	3.5	49	2.4	69	15.6	16.6	94	17.3	104
Waldron	SNOTEL	5600	3.7	3.4	109	5.4	159	20.8	21.4	97	20.9	98
Wood Creek	SNOTEL	5960	2.9	3.3	88	6.6	200	18.7	20.3	92	23.3	115

<b>Basin Index</b>				<b>99</b>		<b>113</b>			<b>97</b>		<b>102</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	1.21	2	61	0.42	21	3.41	5.49	62	6.03	110
Brusett 3 W	COOP	3270		2.67		2.23	84		7.92		8.26	104
Cascade 5 S	COOP	3360		2.86					9.17			
Cascade 20 SSE	COOP	4600		2.6					7.64			
Circle	COOP	2440	2.02	2.12	95	2.36	111	4.77	6.32	75	6.88	109
Cohagen	COOP	2710	2.35	2.09	112	2.22	106	4.46	5.93	75	7.09	120
Content 3 SSE	COOP	2340	1.06	2.2	48	1.66	75	5.11	6.27	81	6.16	98
Culbertson	COOP	1920	2.08	2.02	103	1.18	58	4.2	5.69	74	6.16	108
Fort Benton	COOP	2640	2.76	2.2	125	1.74	79	7.4	6.93	107	6.91	100
Great Falls Wscmo Airpo	COOP	3660	3.34	2.42	138	2.19	90	8.14	7.73	105	9.91	128
Helena WSO	COOP	3830	1.57	1.87	84	2.44	130	5.39	5.67	95	8.38	148
Holter Dam	COOP	3490		2.38					6.68			
Jordan	COOP	2590		2.22					6.6			
Loma 1 WNW	COOP	2580		2.14		2.51	117		6.27		7.76	124
Medicine Lake 3 SE	COOP	1950	0	2.07	0	0.25	12	1.37	5.5	25	3.7	67
Plentywood	COOP	2040	1.01	1.97	51	0.41	21	3.96	5.7	69	6.93	122
Raymond Border Stn	COOP	2350		2.13		0.5	23		6.1		2.67	44
Scobey 4 NW	COOP	2370	1.35	1.95	69	0.46	24	2.69	5.18	52	4.9	95
Shonkin 7 S	COOP	4300		4.38		2.47	56		14.64		11.57	79
Townsend	COOP	3840		1.77		0.75	42		4.73		4.88	103

Trident	COOP	4040	0.72	2.47	29	1.8	73	3.46	7.55	46	6.68	88
Vida 6 NE	COOP	2400		2.34		1.4	60		6.61		6.43	97
Westby	COOP	2110		2.04					5.87			
Wolf Point	COOP	2010	1.59	1.9	84	1.88	99	3.59	5.63	64	6.63	118
<b>Basin Index</b>					<b>77</b>		<b>70</b>			<b>73</b>		<b>109</b>
# of sites					13		13			13		13

<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	5.1	78	6.9	135	37.3	41.3	90	37.2	90
Boulder Mountain	SNOTEL	7950	4.3	4.4	98	3.3	75	26.2	28.6	92	29	101
Crystal Lake	SNOTEL	6050	6.9	5.5	125	4	73	30.1	26.2	115	26.7	102
Daisy Peak	SNOTEL	7600	3.1	3.7	84	3.9	105	17.2	17.7	97	20.1	114
Deadman Creek	SNOTEL	6450	5	3.2	156	3.4	106	18.9	17.7	107	18.6	105
Dupuyer Creek	SNOTEL	5750	3.3	4	83	11	275	17.4	19.3	90	25.4	132
Elk Peak	SNOTEL	7600	1.8			2.2		10.9			14.4	
Frohner Meadow	SNOTEL	6480	2.9	3.2	91	4.7	147	14.4	15.3	94	18.9	124
Highwood Divide	MPRC	5650		3.91					13.82			
Highwood Station	MPRC	4600		4.25					14.58			
Mount Lockhart	SNOTEL	6400	3.7	4	93	5.8	145	31	31.2	99	27.7	89
Nevada Ridge	SNOTEL	7020	2.5	3	83	3.6	120	20.2	21	96	22.4	107
Onion Park	SNOTEL	7410	4.7	4.2	112	3.2	76	26.1	24.8	105	24.7	100
Pickfoot Creek	SNOTEL	6650	3.9	3.7	105	3.7	100	17.8	20.9	85	21.5	103
Pike Creek	SNOTEL	5930	3.6	4.3	84	5.4	126	36.1	37	98	33.4	90
Porcupine	SNOTEL	6500	4.3	3.7	116	1.7	46	16.8	18.3	92	18.2	99
Rocker Peak	SNOTEL	8000	3.4	3.8	89	2.5	66	17.4	20.4	85	21.1	103
Spur Park	SNOTEL	8100	4.8	3.9	123	3.7	95	24.3	24.4	100	24.7	101
Stringer Creek	SNOTEL	6550	4.7	4	118	2.3	58	22.4	21.2	106	21.1	100
Tizer Basin	SNOTEL	6880	1.7	3.5	49	2.4	69	15.6	16.6	94	17.3	104
Waldron	SNOTEL	5600	3.7	3.4	109	5.4	159	20.8	21.4	97	20.9	98
Wood Creek	SNOTEL	5960	2.9	3.3	88	6.6	200	18.7	20.3	92	23.3	115
Bredette	COOP	2690	1.21	2	61	0.42	21	3.41	5.49	62	6.03	110
Brusett 3 W	COOP	3270		2.67		2.23	84		7.92		8.26	104
Cascade 5 S	COOP	3360		2.86					9.17			
Cascade 20 SSE	COOP	4600		2.6					7.64			
Circle	COOP	2440	2.02	2.12	95	2.36	111	4.77	6.32	75	6.88	109
Cohagen	COOP	2710	2.35	2.09	112	2.22	106	4.46	5.93	75	7.09	120
Content 3 SSE	COOP	2340	1.06	2.2	48	1.66	75	5.11	6.27	81	6.16	98
Culbertson	COOP	1920	2.08	2.02	103	1.18	58	4.2	5.69	74	6.16	108
Fort Benton	COOP	2640	2.76	2.2	125	1.74	79	7.4	6.93	107	6.91	100
Great Falls Wscmo Airpo	COOP	3660	3.34	2.42	138	2.19	90	8.14	7.73	105	9.91	128
Helena WSO	COOP	3830	1.57	1.87	84	2.44	130	5.39	5.67	95	8.38	148
Holter Dam	COOP	3490		2.38					6.68			
Jordan	COOP	2590		2.22					6.6			
Loma 1 WNW	COOP	2580		2.14		2.51	117		6.27		7.76	124
Medicine Lake 3 SE	COOP	1950	0	2.07	0	0.25	12	1.37	5.5	25	3.7	67
Plentywood	COOP	2040	1.01	1.97	51	0.41	21	3.96	5.7	69	6.93	122
Raymond Border Stn	COOP	2350		2.13		0.5	23		6.1		2.67	44
Scobey 4 NW	COOP	2370	1.35	1.95	69	0.46	24	2.69	5.18	52	4.9	95
Shonkin 7 S	COOP	4300		4.38		2.47	56		14.64		11.57	79
Townsend	COOP	3840		1.77		0.75	42		4.73		4.88	103
Trident	COOP	4040	0.72	2.47	29	1.8	73	3.46	7.55	46	6.68	88
Vida 6 NE	COOP	2400		2.34		1.4	60		6.61		6.43	97
Westby	COOP	2110		2.04					5.87			
Wolf Point	COOP	2010	1.59	1.9	84	1.88	99	3.59	5.63	64	6.63	118
<b>Basin Index</b>					<b>93</b>		<b>101</b>			<b>93</b>		<b>103</b>
# of sites					32		32			32		32

<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	5.7	5.5	104	2.3	42	60.4	56	108	46.7	83
Many Glacier	SNOTEL	4900	2.4	3.8	63	4.2	111	32.4	36.6	89	28.4	78
<b>Basin Index</b>					<b>87</b>		<b>70</b>			<b>100</b>		<b>81</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		3.42					12.88			
Rocky Boy	SNOTEL	4700	2.6	4.2	62	1.3	31	18.2	16.4	111	15	91
Taylor Road	MPRC	4080		3.35					12.23			
<b>Basin Index</b>					<b>62</b>		<b>31</b>			<b>111</b>		<b>91</b>
# of sites					1		1			1		1

<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		3.42					12.88			
Rocky Boy	SNOTEL	4700	2.6	4.2	62	1.3	31	18.2	16.4	111	15	91

Taylor Road	MPRC	4080		3.35					12.23			
<b>Basin Index</b>						<b>62</b>	<b>31</b>			<b>111</b>	<b>91</b>	
# of sites						1	1			1	1	
<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		3.42					12.88			
Flattop Mtn.	SNOTEL	6300	5.7	5.5	104	2.3	42	60.4	56	108	46.7	83
Many Glacier	SNOTEL	4900	2.4	3.8	63	4.2	111	32.4	36.6	89	28.4	78
Rocky Boy	SNOTEL	4700	2.6	4.2	62	1.3	31	18.2	16.4	111	15	91
Taylor Road	MPRC	4080		3.35					12.23			
<b>Basin Index</b>						<b>79</b>	<b>58</b>			<b>102</b>	<b>83</b>	
# of sites						3	3			3	3	
<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		2.88					17.38			
Chinook	COOP	2340		2.25					6.4			
Fort Assiniboine	COOP	2610	1.58	2.16	73	1.53	71	4.19	6.15	68	4.6	75
Guilford	COOP	2820	1.44	1.93	75	1.53	79	5.57	5.13	109	3.99	78
Glasgow WSO Airport	COOP	2280	3.24	1.92	169	1.2	63	6.72	5.37	125	6.55	122
Havre WSO AP	COOP	2580	1.3	1.74	75	1.68	97	5.17	5.14	101	5.49	107
Hingham 11 N	COOP	3100		1.85					4.55			
Kremlin	COOP	2860		2.38					6.03			
Malta 7 E	COOP	2250	0.87	2.2	40	1.75	80	3.09	5.68	54	5.37	95
Opheim 10 N	COOP	2980		2.44		0.44	18		5.43		2.34	43
Opheim 16 SE	COOP	2950	1.55	1.96	79	0.79	40	3.27	4.59	71	4.28	93
Simpson 6 NW	COOP	2740	2.57	1.97	130			5.51	4.98	111		
Turner 11 N	COOP	2980		2.07					5.02			
<b>Basin Index</b>						<b>84</b>	<b>71</b>			<b>87</b>	<b>94</b>	
# of sites						6	6			6	6	
<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		3.42					12.88			
Flattop Mtn.	SNOTEL	6300	5.7	5.5	104	2.3	42	60.4	56	108	46.7	83
Many Glacier	SNOTEL	4900	2.4	3.8	63	4.2	111	32.4	36.6	89	28.4	78
Rocky Boy	SNOTEL	4700	2.6	4.2	62	1.3	31	18.2	16.4	111	15	91
Taylor Road	MPRC	4080		3.35					12.23			
St Mary	COOP	4560		2.88					17.38			
Chinook	COOP	2340		2.25					6.4			
Fort Assiniboine	COOP	2610	1.58	2.16	73	1.53	71	4.19	6.15	68	4.6	75
Guilford	COOP	2820	1.44	1.93	75	1.53	79	5.57	5.13	109	3.99	78
Glasgow WSO Airport	COOP	2280	3.24	1.92	169	1.2	63	6.72	5.37	125	6.55	122
Havre WSO AP	COOP	2580	1.3	1.74	75	1.68	97	5.17	5.14	101	5.49	107
Hingham 11 N	COOP	3100		1.85					4.55			
Kremlin	COOP	2860		2.38					6.03			
Malta 7 E	COOP	2250	0.87	2.2	40	1.75	80	3.09	5.68	54	5.37	95
Opheim 10 N	COOP	2980		2.44		0.44	18		5.43		2.34	43
Opheim 16 SE	COOP	2950	1.55	1.96	79	0.79	40	3.27	4.59	71	4.28	93
Simpson 6 NW	COOP	2740	2.57	1.97	130			5.51	4.98	111		
Turner 11 N	COOP	2980		2.07					5.02			
<b>Basin Index</b>						<b>81</b>	<b>64</b>			<b>99</b>	<b>85</b>	
# of sites						9	9			9	9	
<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	5.1	78	6.9	135	37.3	41.3	90	37.2	90
Boulder Mountain	SNOTEL	7950	4.3	4.4	98	3.3	75	26.2	28.6	92	29	101
Boxelder Creek	MPRC	5100		3.42					12.88			
Crystal Lake	SNOTEL	6050	6.9	5.5	125	4	73	30.1	26.2	115	26.7	102
Daisy Peak	SNOTEL	7600	3.1	3.7	84	3.9	105	17.2	17.7	97	20.1	114
Deadman Creek	SNOTEL	6450	5	3.2	156	3.4	106	18.9	17.7	107	18.6	105
Dupuyer Creek	SNOTEL	5750	3.3	4	83	11	275	17.4	19.3	90	25.4	132
Elk Peak	SNOTEL	7600	1.8			2.2		10.9			14.4	
Frohner Meadow	SNOTEL	6480	2.9	3.2	91	4.7	147	14.4	15.3	94	18.9	124
Highwood Divide	MPRC	5650		3.91					13.82			
Highwood Station	MPRC	4600		4.25					14.58			
Mount Lockhart	SNOTEL	6400	3.7	4	93	5.8	145	31	31.2	99	27.7	89
Nevada Ridge	SNOTEL	7020	2.5	3	83	3.6	120	20.2	21	96	22.4	107
Onion Park	SNOTEL	7410	4.7	4.2	112	3.2	76	26.1	24.8	105	24.7	100
Pickfoot Creek	SNOTEL	6650	3.9	3.7	105	3.7	100	17.8	20.9	85	21.5	103
Porcupine	SNOTEL	6500	4.3	3.7	116	1.7	46	16.8	18.3	92	18.2	99
Rocker Peak	SNOTEL	8000	3.4	3.8	89	2.5	66	17.4	20.4	85	21.1	103
Rocky Boy	SNOTEL	4700	2.6	4.2	62	1.3	31	18.2	16.4	111	15	91
Spur Park	SNOTEL	8100	4.8	3.9	123	3.7	95	24.3	24.4	100	24.7	101
Stringer Creek	SNOTEL	6550	4.7	4	118	2.3	58	22.4	21.2	106	21.1	100

Taylor Road	MPRC	4080		3.35					12.23			
Tizer Basin	SNOTEL	6880	1.7	3.5	49	2.4	69	15.6	16.6	94	17.3	104
Waldron	SNOTEL	5600	3.7	3.4	109	5.4	159	20.8	21.4	97	20.9	98
Wood Creek	SNOTEL	5960	2.9	3.3	88	6.6	200	18.7	20.3	92	23.3	115
<b>Basin Index</b>					<b>98</b>		<b>108</b>			<b>97</b>		<b>103</b>
# of sites					19		19			19		19

<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	2.4	3	80	2.3	77	19.6	21	93	20.7	99	
Fisher Creek	SNOTEL	9100	4.7	5	94	3.8	76	42	40.1	105	44.4	111	
Northeast Entrance	SNOTEL	7350	2.6	2.9	90	2.4	83	17.2	16.7	103	19.2	115	
Parker Peak	SNOTEL	9400	4.1	3.8	108	4.4	116	30.6	23.8	129	32.1	135	
Shower Falls	SNOTEL	8100	5.1	5.9	86	3.3	56	36.9	33.5	110	34.5	103	
Sylvan Lake	SNOTEL	8420	3.7	4.2	88	3.3	79	30.8	29.3	105	34	116	
Sylvan Road	SNOTEL	7120	3.3	2.7	122	2.2	81	21.6	21.3	101	20.4	96	
Thumb Divide	SNOTEL	7980	2.8	2.9	97	2.3	79	21.5	23.8	90	23.9	100	
White Mill	SNOTEL	8700	3.1	4.1	76	3.6	88	27.7	30.4	91	27.5	90	
Younts Peak	SNOTEL	8350	5	3.1	161	4.1	132	21.7	20.7	105	20.5	99	
<b>Basin Index</b>					<b>98</b>		<b>84</b>			<b>103</b>		<b>106</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	3.5	5.7	61	6.3	111	33.1	34.9	95	43	123	
Porcupine	SNOTEL	6500	4.3	3.7	116	1.7	46	16.8	18.3	92	18.2	99	
S Fork Shields	SNOTEL	8100	5.7	5.2	110	2.2	42	28.7	29.6	97	30.1	102	
Sacajawea	SNOTEL	6550	3.3	5.6	59	5.4	96	31.1	31.3	99	39.9	127	
<b>Basin Index</b>					<b>83</b>		<b>77</b>			<b>96</b>		<b>115</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	3.6	3	120	1.3	43	17.6	17.6	100	15.2	86	
East Boulder Mine	SNOTEL	6335	3.5			3.2		20.2			20		
Monument Peak	SNOTEL	8850	4.2	4	105	2.9	73	30.5	28.3	108	30	106	
Placer Basin	SNOTEL	8830	3	4.6	65	5.7	124	25	26.8	93	26.6	99	
<b>Basin Index</b>					<b>93</b>		<b>85</b>			<b>101</b>		<b>99</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	3.3	4.9	67	7.8	159	20.1	20.8	97	26.5	127	
Cole Creek	SNOTEL	7850	3.8	4.9	78	5.3	108	19.8	21.3	93	23.8	112	
<b>Basin Index</b>					<b>72</b>		<b>134</b>			<b>95</b>		<b>119</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	3.8	3.3	115	5	152	28	25.2	111	27.7	110	
Evening Star	SNOTEL	9200	4.2	4.5	93	5.2	116	37.6	34.9	108	38.9	111	
Fisher Creek	SNOTEL	9100	4.7	5	94	3.8	76	42	40.1	105	44.4	111	
Northeast Entrance	SNOTEL	7350	2.6	2.9	90	2.4	83	17.2	16.7	103	19.2	115	
Parker Peak	SNOTEL	9400	4.1	3.8	108	4.4	116	30.6	23.8	129	32.1	135	
White Mill	SNOTEL	8700	3.1	4.1	76	3.6	88	27.7	30.4	91	27.5	90	
Wolverine	SNOTEL	7650	1.9	2.8	68	3.8	136	16.7	16.5	101	18.4	112	
<b>Basin Index</b>					<b>92</b>		<b>107</b>			<b>107</b>		<b>111</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	3.8	3.3	115	5	152	28	25.2	111	27.7	110	
Box Canyon	SNOTEL	6670	3.6	3	120	1.3	43	17.6	17.6	100	15.2	86	
Brackett Creek	SNOTEL	7320	3.5	5.7	61	6.3	111	33.1	34.9	95	43	123	
Burnt Mtn	SNOTEL	5880	3.3	4.9	67	7.8	159	20.1	20.8	97	26.5	127	
Canyon	SNOTEL	7870	2.4	3	80	2.3	77	19.6	21	93	20.7	99	
Cole Creek	SNOTEL	7850	3.8	4.9	78	5.3	108	19.8	21.3	93	23.8	112	
East Boulder Mine	SNOTEL	6335	3.5			3.2		20.2			20		
Evening Star	SNOTEL	9200	4.2	4.5	93	5.2	116	37.6	34.9	108	38.9	111	
Fisher Creek	SNOTEL	9100	4.7	5	94	3.8	76	42	40.1	105	44.4	111	
Monument Peak	SNOTEL	8850	4.2	4	105	2.9	73	30.5	28.3	108	30	106	
Northeast Entrance	SNOTEL	7350	2.6	2.9	90	2.4	83	17.2	16.7	103	19.2	115	
Parker Peak	SNOTEL	9400	4.1	3.8	108	4.4	116	30.6	23.8	129	32.1	135	
Placer Basin	SNOTEL	8830	3	4.6	65	5.7	124	25	26.8	93	26.6	99	
Porcupine	SNOTEL	6500	4.3	3.7	116	1.7	46	16.8	18.3	92	18.2	99	
S Fork Shields	SNOTEL	8100	5.7	5.2	110	2.2	42	28.7	29.6	97	30.1	102	
Sacajawea	SNOTEL	6550	3.3	5.6	59	5.4	96	31.1	31.3	99	39.9	127	

Shower Falls	SNOTEL	8100	5.1	5.9	86	3.3	56	36.9	33.5	110	34.5	103
Sylvan Lake	SNOTEL	8420	3.7	4.2	88	3.3	79	30.8	29.3	105	34	116
Sylvan Road	SNOTEL	7120	3.3	2.7	122	2.2	81	21.6	21.3	101	20.4	96
Thumb Divide	SNOTEL	7980	2.8	2.9	97	2.3	79	21.5	23.8	90	23.9	100
Two Ocean Plateau	SNOTEL	9240	4.2	4.3	98	2.2	51	33.2	34.4	97	31.7	92
White Mill	SNOTEL	8700	3.1	4.1	76	3.6	88	27.7	30.4	91	27.5	90
Wolverine	SNOTEL	7650	1.9	2.8	68	3.8	136	16.7	16.5	101	18.4	112
Younts Peak	SNOTEL	8350	5	3.1	161	4.1	132	21.7	20.7	105	20.5	99
<b>Basin Index</b>					<b>91</b>		<b>92</b>			<b>101</b>		<b>108</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	3.12	2.75	113	4.09	149	6.7	9.66	69	13.32	138	
Billings WSO	COOP	3570	1.21	2.18	56	2.41	111	5.39	8.17	66	9.56	117	
Columbus	COOP	3590	2.24	2.71	83	3.6	133	7.77	9.33	83	10.98	118	
Fishtail	COOP	4500		3.44		4.73	138		10.7		15.35	143	
Joliet	COOP	3700	2.59	2.64	98	3.71	141	7.98	9.39	85	11.9	127	
Livingston 12 S	COOP	4870		2.52		1.3	52		8.76		10.76	123	
Livingston FAA AP	COOP	4650	1.53	2.66	58	2.51	94	6.18	8.63	72	9.45	110	
Melville 4 W	COOP	5370	2.63	2.99	88	5.12	171	8.51	9.77	87	17.1	175	
Nye 2	COOP	4810		3.39		5.19	153		10.5		5.79	55	
Pmc Headquarters	MPRC	3656		2.18					6.77				
Rapelje 4 S	COOP	4130	3.31	2.54	130	5.54	218	8.21	8.22	100	15.28	186	
Red Lodge 1 NW	COOP	5850	3.64	3.76	97	5.33	142	14.99	15.31	98	17	111	
Springdale	COOP	4220		2.61		3.18	122		8.42		7.75	92	
Wilsall 8 ENE	COOP	5840		3.29					11.66				
<b>Basin Index</b>					<b>91</b>		<b>145</b>			<b>84</b>		<b>133</b>	
# of sites					8		8			8		8	

<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	3.8	3.3	115	5	152	28	25.2	111	27.7	110	
Box Canyon	SNOTEL	6670	3.6	3	120	1.3	43	17.6	17.6	100	15.2	86	
Brackett Creek	SNOTEL	7320	3.5	5.7	61	6.3	111	33.1	34.9	95	43	123	
Burnt Mtn	SNOTEL	5880	3.3	4.9	67	7.8	159	20.1	20.8	97	26.5	127	
Canyon	SNOTEL	7870	2.4	3	80	2.3	77	19.6	21	93	20.7	99	
Cole Creek	SNOTEL	7850	3.8	4.9	78	5.3	108	19.8	21.3	93	23.8	112	
East Boulder Mine	SNOTEL	6335	3.5			3.2		20.2			20		
Evening Star	SNOTEL	9200	4.2	4.5	93	5.2	116	37.6	34.9	108	38.9	111	
Fisher Creek	SNOTEL	9100	4.7	5	94	3.8	76	42	40.1	105	44.4	111	
Monument Peak	SNOTEL	8850	4.2	4	105	2.9	73	30.5	28.3	108	30	106	
Northeast Entrance	SNOTEL	7350	2.6	2.9	90	2.4	83	17.2	16.7	103	19.2	115	
Parker Peak	SNOTEL	9400	4.1	3.8	108	4.4	116	30.6	23.8	129	32.1	135	
Placer Basin	SNOTEL	8830	3	4.6	65	5.7	124	25	26.8	93	26.6	99	
Porcupine	SNOTEL	6500	4.3	3.7	116	1.7	46	16.8	18.3	92	18.2	99	
S Fork Shields	SNOTEL	8100	5.7	5.2	110	2.2	42	28.7	29.6	97	30.1	102	
Sacajawea	SNOTEL	6550	3.3	5.6	59	5.4	96	31.1	31.3	99	39.9	127	
Shower Falls	SNOTEL	8100	5.1	5.9	86	3.3	56	36.9	33.5	110	34.5	103	
Sylvan Lake	SNOTEL	8420	3.7	4.2	88	3.3	79	30.8	29.3	105	34	116	
Sylvan Road	SNOTEL	7120	3.3	2.7	122	2.2	81	21.6	21.3	101	20.4	96	
Thumb Divide	SNOTEL	7980	2.8	2.9	97	2.3	79	21.5	23.8	90	23.9	100	
Two Ocean Plateau	SNOTEL	9240	4.2	4.3	98	2.2	51	33.2	34.4	97	31.7	92	
White Mill	SNOTEL	8700	3.1	4.1	76	3.6	88	27.7	30.4	91	27.5	90	
Wolverine	SNOTEL	7650	1.9	2.8	68	3.8	136	16.7	16.5	101	18.4	112	
Younts Peak	SNOTEL	8350	5	3.1	161	4.1	132	21.7	20.7	105	20.5	99	
Big Timber	COOP	4100	3.12	2.75	113	4.09	149	6.7	9.66	69	13.32	138	
Billings WSO	COOP	3570	1.21	2.18	56	2.41	111	5.39	8.17	66	9.56	117	
Columbus	COOP	3590	2.24	2.71	83	3.6	133	7.77	9.33	83	10.98	118	
Fishtail	COOP	4500		3.44		4.73	138		10.7		15.35	143	
Joliet	COOP	3700	2.59	2.64	98	3.71	141	7.98	9.39	85	11.9	127	
Livingston 12 S	COOP	4870		2.52		1.3	52		8.76		10.76	123	
Livingston FAA AP	COOP	4650	1.53	2.66	58	2.51	94	6.18	8.63	72	9.45	110	
Melville 4 W	COOP	5370	2.63	2.99	88	5.12	171	8.51	9.77	87	17.1	175	
Nye 2	COOP	4810		3.39		5.19	153		10.5		5.79	55	
Pmc Headquarters	MPRC	3656		2.18					6.77				
Rapelje 4 S	COOP	4130	3.31	2.54	130	5.54	218	8.21	8.22	100	15.28	186	
Red Lodge 1 NW	COOP	5850	3.64	3.76	97	5.33	142	14.99	15.31	98	17	111	
Springdale	COOP	4220		2.61		3.18	122		8.42		7.75	92	
Wilsall 8 ENE	COOP	5840		3.29					11.66				
<b>Basin Index</b>					<b>91</b>		<b>102</b>			<b>99</b>		<b>111</b>	
# of sites					31		31			31		31	

<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	0.7			3.8		16.2			20		
Castle Creek	SNOTEL	8400	1.3			4.2		9.6			12.4		
Cold Springs	SNOTEL	9630	1.1	3	37	5.4	180	10.4	15.4	68	16.2	105	



Deer Park	SNOTEL	9700	1.8	3.6	50	5.2	144	17.9	27	66	26.6	99
Hobbs Park	SNOTEL	10100	2.2	3.9	56	7.5	192	16.8	20.5	82	23.2	113
Kirwin	SNOTEL	9550	2	3.2	63	7.3	228	14.5	17	85	20.1	118
Little Warm	SNOTEL	9370	0.2	3	7	1.8	60	12.1	18.4	66	12.4	67
Owl Creek	SNOTEL	8975	1.1	2.8	39	6.8	243	9.8	10.7	92	15.5	145
South Pass	SNOTEL	9040	1.4	3.3	42	5.5	167	14.9	23.6	63	20.4	86
St. Lawrence Alt	SNOTEL	8620	0.6	3	20	5.8	193	9.9	14.5	68	18.7	129
Togwotee Pass	SNOTEL	9580	2.9	3.8	76	3.1	82	33.3	31	107	31.7	102
Townsend Creek	SNOTEL	8700	1.1	3.3	33	7.5	227	13.7	18.2	75	21.7	119
Younts Peak	SNOTEL	8350	5	3.1	161	4.1	132	21.7	20.7	105	20.5	99

<b>Basin Index</b>					<b>54</b>		<b>167</b>			<b>81</b>		<b>105</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	3.7	4	93	6	150	30.4	27.4	111	35.1	128	
Evening Star	SNOTEL	9200	4.2	4.5	93	5.2	116	37.6	34.9	108	38.9	111	
Marquette	SNOTEL	8760	1.8			12.8		12.8			24.2		
Sylvan Lake	SNOTEL	8420	3.7	4.2	88	3.3	79	30.8	29.3	105	34	116	
Sylvan Road	SNOTEL	7120	3.3	2.7	122	2.2	81	21.6	21.3	101	20.4	96	
Younts Peak	SNOTEL	8350	5	3.1	161	4.1	132	21.7	20.7	105	20.5	99	

<b>Basin Index</b>					<b>108</b>		<b>112</b>			<b>106</b>		<b>111</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	1.4	3.8	37	9.3	245	19.7	23.5	84	23.2	99	
Bear Trap Meadow	SNOTEL	8200	3.4	3.2	106	6.4	200	14.1	13.8	102	14.3	104	
Blackwater	SNOTEL	9780	3.7	4	93	6	150	30.4	27.4	111	35.1	128	
Bone Springs Div	SNOTEL	9350	2	4	50	6.5	163	18.6	22.2	84	19.9	90	
Evening Star	SNOTEL	9200	4.2	4.5	93	5.2	116	37.6	34.9	108	38.9	111	
Grave Springs	SNOTEL	8550	0.8	3.4	24	6	176	11.8	16.2	73	16.7	103	
Kirwin	SNOTEL	9550	2	3.2	63	7.3	228	14.5	17	85	20.1	118	
Marquette	SNOTEL	8760	1.8			12.8		12.8			24.2		
Middle Powder	SNOTEL	7760	1	3.3	30	8	242	13.9	17.4	80	18.7	107	
Owl Creek	SNOTEL	8975	1.1	2.8	39	6.8	243	9.8	10.7	92	15.5	145	
Powder River Pass	SNOTEL	9480	2.5	3.6	69	4.1	114	17.3	18.7	93	15.1	81	
Shell Creek	SNOTEL	9580	1.1	3.6	31	5.9	164	16.7	19.9	84	17.9	90	
Sylvan Lake	SNOTEL	8420	3.7	4.2	88	3.3	79	30.8	29.3	105	34	116	
Sylvan Road	SNOTEL	7120	3.3	2.7	122	2.2	81	21.6	21.3	101	20.4	96	
Timber Creek	SNOTEL	7950	1.4	3.6	39	10.3	286	9.8	13.6	72	19.2	141	
Younts Peak	SNOTEL	8350	5	3.1	161	4.1	132	21.7	20.7	105	20.5	99	

<b>Basin Index</b>					<b>69</b>		<b>172</b>			<b>94</b>		<b>107</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	1.4	3.8	37	9.3	245	19.7	23.5	84	23.2	99	
Burgess Junction	SNOTEL	7880	0.7	3.3	21	7.3	221	14.4	18.1	80	17.3	96	

<b>Basin Index</b>					<b>30</b>		<b>234</b>			<b>82</b>		<b>97</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	1.5	4.2	36	9.3	221	12.8	18.2	70	21.3	117	
Bone Springs Div	SNOTEL	9350	2	4	50	6.5	163	18.6	22.2	84	19.9	90	
Burgess Junction	SNOTEL	7880	0.7	3.3	21	7.3	221	14.4	18.1	80	17.3	96	
Dome Lake	SNOTEL	8880	3.3	3.9	85	9.7	249	15.3	20.3	75	20.2	100	
Little Goose	SNOTEL	8870	1			6.3		11.5			15.7		
Shell Creek	SNOTEL	9580	1.1	3.6	31	5.9	164	16.7	19.9	84	17.9	90	
Tie Creek	SNOTEL	6870	1.6	4.4	36	10.8	245	15.8	18.7	84	23.7	127	
Sucker Creek	SNOTEL	8880	3.3	4.3	77	10	233	18.5	21.6	86	21.5	100	

<b>Basin Index</b>					<b>49</b>		<b>215</b>			<b>81</b>		<b>102</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	3.4	3.2	106	6.4	200	14.1	13.8	102	14.3	104	
Cloud Peak Reservoir	SNOTEL	9860	3.1	4.6	67	9.5	207	18.7	21.2	88	21.9	103	
Grave Springs	SNOTEL	8550	0.8	3.4	24	6	176	11.8	16.2	73	16.7	103	
Hansen Sawmill	SNOTEL	8360	2.3	3.3	70	7.9	239	12.9	14.1	91	17.3	123	
Middle Powder	SNOTEL	7760	1	3.3	30	8	242	13.9	17.4	80	18.7	107	
Powder River Pass	SNOTEL	9480	2.5	3.6	69	4.1	114	17.3	18.7	93	15.1	81	
Soldier Park	SNOTEL	8720	2.2			7.3		12.7			15.7		

<b>Basin Index</b>					<b>61</b>		<b>196</b>			<b>87</b>		<b>103</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	1.4	3.8	37	9.3	245	19.7	23.5	84	23.2	99	
Bear Trap Meadow	SNOTEL	8200	3.4	3.2	106	6.4	200	14.1	13.8	102	14.3	104	
Big Goose	SNOTEL	7990	1.5	4.2	36	9.3	221	12.8	18.2	70	21.3	117	
Blackwater	SNOTEL	9780	3.7	4	93	6	150	30.4	27.4	111	35.1	128	
Bone Springs Div	SNOTEL	9350	2	4	50	6.5	163	18.6	22.2	84	19.9	90	
Burgess Junction	SNOTEL	7880	0.7	3.3	21	7.3	221	14.4	18.1	80	17.3	96	
Burroughs Creek	SNOTEL	8750	0.7			3.8		16.2			20		
Castle Creek	SNOTEL	8400	1.3			4.2		9.6			12.4		
Cloud Peak Reservoir	SNOTEL	9860	3.1	4.6	67	9.5	207	18.7	21.2	88	21.9	103	
Cold Springs	SNOTEL	9630	1.1	3	37	5.4	180	10.4	15.4	68	16.2	105	
Deer Park	SNOTEL	9700	1.8	3.6	50	5.2	144	17.9	27	66	26.6	99	
Dome Lake	SNOTEL	8880	3.3	3.9	85	9.7	249	15.3	20.3	75	20.2	100	
Evening Star	SNOTEL	9200	4.2	4.5	93	5.2	116	37.6	34.9	108	38.9	111	
Grave Springs	SNOTEL	8550	0.8	3.4	24	6	176	11.8	16.2	73	16.7	103	
Hansen Sawmill	SNOTEL	8360	2.3	3.3	70	7.9	239	12.9	14.1	91	17.3	123	
Hobbs Park	SNOTEL	10100	2.2	3.9	56	7.5	192	16.8	20.5	82	23.2	113	
Kirwin	SNOTEL	9550	2	3.2	63	7.3	228	14.5	17	85	20.1	118	
Little Goose	SNOTEL	8870	1			6.3		11.5			15.7		
Little Warm	SNOTEL	9370	0.2	3	7	1.8	60	12.1	18.4	66	12.4	67	
Marquette	SNOTEL	8760	1.8			12.8		12.8			24.2		
Middle Powder	SNOTEL	7760	1	3.3	30	8	242	13.9	17.4	80	18.7	107	
Owl Creek	SNOTEL	8975	1.1	2.8	39	6.8	243	9.8	10.7	92	15.5	145	
Powder River Pass	SNOTEL	9480	2.5	3.6	69	4.1	114	17.3	18.7	93	15.1	81	
Shell Creek	SNOTEL	9580	1.1	3.6	31	5.9	164	16.7	19.9	84	17.9	90	
Soldier Park	SNOTEL	8720	2.2			7.3		12.7			15.7		
South Pass	SNOTEL	9040	1.4	3.3	42	5.5	167	14.9	23.6	63	20.4	86	
St. Lawrence Alt	SNOTEL	8620	0.6	3	20	5.8	193	9.9	14.5	68	18.7	129	
Sucker Creek	SNOTEL	8880	3.3	4.3	77	10	233	18.5	21.6	86	21.5	100	
Sylvan Lake	SNOTEL	8420	3.7	4.2	88	3.3	79	30.8	29.3	105	34	116	
Sylvan Road	SNOTEL	7120	3.3	2.7	122	2.2	81	21.6	21.3	101	20.4	96	
Tie Creek	SNOTEL	6870	1.6	4.4	36	10.8	245	15.8	18.7	84	23.7	127	
Timber Creek	SNOTEL	7950	1.4	3.6	39	10.3	286	9.8	13.6	72	19.2	141	
Togwotee Pass	SNOTEL	9580	2.9	3.8	76	3.1	82	33.3	31	107	31.7	102	
Townsend Creek	SNOTEL	8700	1.1	3.3	33	7.5	227	13.7	18.2	75	21.7	119	
Sucker Creek	SNOTEL	8880	3.3	4.3	77	10	233	18.5	21.6	86	21.5	100	
Younts Peak	SNOTEL	8350	5	3.1	161	4.1	132	21.7	20.7	105	20.5	99	
<b>Basin Index</b>					<b>60</b>		<b>185</b>		<b>87</b>		<b>106</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	0.9	2.49	36			4.52	7.18	63			
Biddle 8 SW	COOP	3600		2.54		4.31	170		8.02		8.22	102	
Brandenberg	COOP	2770		2.65		3.8	143		8.56		9.77	114	
Broadus	COOP	3030	1.56	2.36	66	4.22	179	5.5	7.89	70	11.08	140	
Busby	COOP	3430	1.39	2.27	61	3.05	134	5.55	8.48	65	9.73	115	
Colstrip	COOP	3220	1.37	2.6	53	3.9	150	5.69	8.44	67	11.89	141	
Forsythe	COOP	2520	1.17	2.54	46	2.88	113	6.57	8.36	79	11.26	135	
Glendive	COOP	2080	1.94	2.23	87	2.55	114	4.59	6.62	69	8.23	124	
Hardin	COOP	2910	1.06	2.25	47			5.01	7.34	68			
Hysham	COOP	2660	0.89	2.45	36			6.83	7.81	87			
Hysham 25 SSE	COOP	3100	0.97	2.11	46			4.1	7.97	51			
Lindsay	COOP	2690	2.54	2.41	105	2.04	85	6.11	7.15	85	7.09	99	
Mildred 5 N	COOP	2510		2.32					6.59				
Miles City FAA Airport	COOP	2630	3.84	2.18	176	2.85	131	5.83	6.3	93	7.67	122	
Mizpah 4 NNW	COOP	2480		2.43		2.53	104		7.25		7.69	106	
Moorhead 9 NE	COOP	3220	0.95	2.34	41	4.15	177	4.11	6.67	62	8.66	130	
Plevna	COOP	2770	2.69	2.4	112	2.65	110	6.98	7.76	90	8.24	106	
Powderville 8 NNE	COOP	2800	2.34	2.29	102	3.85	168	6.41	7.39	87	9.49	128	
Sidney	COOP	1920	1.63	2.03	80			3.45	6.59	52			
Sonnette 2 WNW	COOP	3900	0.87	2.6	33	4.06	156	6.53	8.36	78	11.25	135	
Yellowtail Dam	COOP	3300		2.85		3.53	124		10.75		11.53	107	
Belltower	COOP	3300		2.33		4.29	184		7.23		9.98	138	
Ekalaka	COOP	3430		2.71		4.1	151		9.35		10.71	115	
Knobs	COOP	3000	1.93	2.43	79	4.77	196	7.07	8.07	88	11.24	139	
Ridgeway 1 S	COOP	3320	2.25	2.36	95	3.77	160	6.92	7.51	92	10.48	140	
Webster 3 E	COOP	3140		2.45					7.41				
Wibaux 2 E	COOP	2670	2.91	2.34	124	3.85	165	7.16	6.89	104	9.3	135	
Gardiner	COOP	5280		1.83					6.11				
Yellowstone Park	COOP	6230		2.06		0.95	46		8.8		11.72	133	
Tower Falls	COOP	6270	2.66	1.97	135	1.39	71	13.29	10.11	131	12.2	121	
Lake Yellowstone	COOP	7770		2.47		1.96	79		13.97		16.99	122	
Clark 3 NE	COOP	4090	0.93	1.26	74	2.6	206	3.19	3.53	90	5.87	166	
Deaver	COOP	4100	0.35	1.12	31	1.82	163	1.68	2.63	64	3.01	114	
Powell Field Stn	COOP	4370	0.44	1.4	31	2.79	199	1.95	3.41	57	3.54	104	
Lovell	COOP	3840	0.5	1.16	43	2.02	174	1.85	3.56	52	2.93	82	

Cody	COOP	5050	0.5	1.82	27	6.6	363	3.1	5.8	53	10.58	182
Buffalo Bill Dam	COOP	5160	1.61	2.04	79	7.88	386	4.71	6.22	76	12.73	205
Emblem	COOP	4450	0.31	1.38	22	2.54	184	3.19	4.12	77	4.89	119
Greybull 1 S	COOP	3790		1.29					3.96			
Shell	COOP	4280	0.4	1.95	21	3.69	189	4.18	6.61	63	6.63	100
Basin	COOP	3840	0.21	1.28	16	2.94	230	2.85	4.17	68	4.73	113
Sunshine 2 ENE	COOP	6440		2.53		8.1	320		7.49		12.64	169
Worland FAA AP	COOP	4170	0.48	1.42	34	4.96	349	2.47	4.43	56	6.96	157
Ten Sleep 4 NE	COOP	4800	1.18	2.22	53	6.62	298	8.38	8.09	104	12.55	155
Black Mountain	COOP	5640		2.2		7.27	330		9.56		15.81	165
Thermopolis	COOP	4310	0.5	1.86	27	6.33	340	5.05	7.51	67	11.32	151
Dubois	COOP	6960		1.64					5.42			
Boysen Dam	COOP	4640		1.73		6.49	375		5.47		10.41	190
Burriss	COOP	6120		1.64					4.72			
Diversion Dam	COOP	5580	0.36	1.84	20	4.5	245	4.37	5.18	84	7.4	143
Pavillion	COOP	5440	0.74	1.64	45	4.86	296	3.68	4.52	81	8.44	187
Shoshoni	COOP	4830	0.18	1.64	11	4.44	271	2.95	4.2	70	7.16	170
Riverton USBR	COOP	4950	0.34	1.45	23	3.82	263	4.99	5.1	98	8.87	174
Lander WSO AP	COOP	5560	0.06	2.2	3	5.49	250	7.87	8.95	88	13.52	151
Powder River 2	COOP	5700										
Midwest	COOP	4820	0.61	2.31	26	1.54	67	3.57	8.04	44	5.78	72
Kaycee	COOP	4660	0.93	2.37	39	6.08	257	5.17	7.13	73	12.05	169
Billy Creek	COOP	4970		2.4					6.71			
Buffalo	COOP	4670	1.37	2.4	57	6.45	269	7	7.4	95	11.15	151
Clearmont 5 SW	COOP	4060		2.21		4.85	219		7.49		8.88	119
Story	COOP	5080	1.51	4.46	34	10.14	227	14.07	18.72	75	23.95	128
Big Horn	COOP	4040	1.08	2.53	43	8.02	317	7.09	9.53	74	15.03	158
Sheridan WSO AP	COOP	3960	0.74	2.35	31	6.34	270	7.14	8.71	82	12.55	144
Dayton	COOP	4060		2.82		9.23	327		11.17		17.5	157
Sheridan Field Stn	COOP	3750		2.51		5.3	211		7.46		10.41	140
Leiter 9 N	COOP	4200	0.67	2.49	27	3.88	156	5.38	8.79	61	9.36	106
<b>Basin Index</b>					<b>57</b>		<b>203</b>			<b>79</b>		<b>135</b>
# of sites					39		39			39		39

<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	1.4	3.8	37	9.3	245	19.7	23.5	84	23.2	99
Bear Trap Meadow	SNOTEL	8200	3.4	3.2	106	6.4	200	14.1	13.8	102	14.3	104
Big Goose	SNOTEL	7990	1.5	4.2	36	9.3	221	12.8	18.2	70	21.3	117
Blackwater	SNOTEL	9780	3.7	4	93	6	150	30.4	27.4	111	35.1	128
Bone Springs Div	SNOTEL	9350	2	4	50	6.5	163	18.6	22.2	84	19.9	90
Burgess Junction	SNOTEL	7880	0.7	3.3	21	7.3	221	14.4	18.1	80	17.3	96
Burroughs Creek	SNOTEL	8750	0.7			3.8		16.2			20	
Castle Creek	SNOTEL	8400	1.3			4.2		9.6			12.4	
Cloud Peak Reservoir	SNOTEL	9860	3.1	4.6	67	9.5	207	18.7	21.2	88	21.9	103
Cold Springs	SNOTEL	9630	1.1	3	37	5.4	180	10.4	15.4	68	16.2	105
Deer Park	SNOTEL	9700	1.8	3.6	50	5.2	144	17.9	27	66	26.6	99
Dome Lake	SNOTEL	8880	3.3	3.9	85	9.7	249	15.3	20.3	75	20.2	100
Evening Star	SNOTEL	9200	4.2	4.5	93	5.2	116	37.6	34.9	108	38.9	111
Grave Springs	SNOTEL	8550	0.8	3.4	24	6	176	11.8	16.2	73	16.7	103
Hansen Sawmill	SNOTEL	8360	2.3	3.3	70	7.9	239	12.9	14.1	91	17.3	123
Hobbs Park	SNOTEL	10100	2.2	3.9	56	7.5	192	16.8	20.5	82	23.2	113
Kirwin	SNOTEL	9550	2	3.2	63	7.3	228	14.5	17	85	20.1	118
Little Goose	SNOTEL	8870	1			6.3		11.5			15.7	
Little Warm	SNOTEL	9370	0.2	3	7	1.8	60	12.1	18.4	66	12.4	67
Marquette	SNOTEL	8760	1.8			12.8		12.8			24.2	
Middle Powder	SNOTEL	7760	1	3.3	30	8	242	13.9	17.4	80	18.7	107
Owl Creek	SNOTEL	8975	1.1	2.8	39	6.8	243	9.8	10.7	92	15.5	145
Powder River Pass	SNOTEL	9480	2.5	3.6	69	4.1	114	17.3	18.7	93	15.1	81
Shell Creek	SNOTEL	9580	1.1	3.6	31	5.9	164	16.7	19.9	84	17.9	90
Soldier Park	SNOTEL	8720	2.2			7.3		12.7			15.7	
South Pass	SNOTEL	9040	1.4	3.3	42	5.5	167	14.9	23.6	63	20.4	86
St. Lawrence Alt	SNOTEL	8620	0.6	3	20	5.8	193	9.9	14.5	68	18.7	129
Sucker Creek	SNOTEL	8880	3.3	4.3	77	10	233	18.5	21.6	86	21.5	100
Sylvan Lake	SNOTEL	8420	3.7	4.2	88	3.3	79	30.8	29.3	105	34	116
Sylvan Road	SNOTEL	7120	3.3	2.7	122	2.2	81	21.6	21.3	101	20.4	96
Tie Creek	SNOTEL	6870	1.6	4.4	36	10.8	245	15.8	18.7	84	23.7	127
Timber Creek	SNOTEL	7950	1.4	3.6	39	10.3	286	9.8	13.6	72	19.2	141
Togwotee Pass	SNOTEL	9580	2.9	3.8	76	3.1	82	33.3	31	107	31.7	102
Townsend Creek	SNOTEL	8700	1.1	3.3	33	7.5	227	13.7	18.2	75	21.7	119
Sucker Creek	SNOTEL	8880	3.3	4.3	77	10	233	18.5	21.6	86	21.5	100
Younts Peak	SNOTEL	8350	5	3.1	161	4.1	132	21.7	20.7	105	20.5	99
Biddle	COOP	3330	0.9	2.49	36			4.52	7.18	63		
Biddle 8 SW	COOP	3600		2.54		4.31	170		8.02		8.22	102
Brandenberg	COOP	2770		2.65		3.8	143		8.56		9.77	114
Broadus	COOP	3030	1.56	2.36	66	4.22	179	5.5	7.89	70	11.08	140
Busby	COOP	3430	1.39	2.27	61	3.05	134	5.55	8.48	65	9.73	115
Colstrip	COOP	3220	1.37	2.6	53	3.9	150	5.69	8.44	67	11.89	141



Badger Pass	SNOTEL	6900	4	5.1	78	6.9	135	37.3	41.3	90	37.2	90
Barker Lakes	SNOTEL	8250	4.3	4.7	91	4.3	91	19.2	24.5	78	21.7	89
Basin Creek	SNOTEL	7180	2.6	4	65	3.9	98	12.9	16.3	79	16.3	100
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	5.1	3.8	134	1.7	45	22.7	23	99	23.2	101
Black Pine	SNOTEL	7210	4.3	3.1	139	3.9	126	18.8	18.7	101	23.3	125
Blacktail Mtn	SNOTEL	5650	4.2			2.4		16.2			17.2	
Combination	SNOTEL	5600	3.8	2.7	141	6.2	230	11	13.4	82	18.9	141
Copper Bottom	SNOTEL	5200	3	2.2	136	1.8	82	17.6	19.2	92	17	89
Copper Camp	SNOTEL	6950	4.2	3.6	117	3.7	103	30.5	37.8	81	29.1	77
<b>Basin Index</b>					<b>107</b>		<b>111</b>			<b>88</b>		<b>96</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											
Badger Pass	SNOTEL	6900	4	5.1	78	6.9	135	37.3	41.3	90	37.2	90	
Banfield Mountain	SNOTEL	5600	4.1	2.8	146	2.1	75	24.9	29.9	83	23.7	79	
Barker Lakes	SNOTEL	8250	4.3	4.7	91	4.3	91	19.2	24.5	78	21.7	89	
Basin Creek	SNOTEL	7180	2.6	4	65	3.9	98	12.9	16.3	79	16.3	100	
Bassoo Peak	OTHER	5150											
Bear Mountain	SNOTEL	5400	7.6	5.2	146	1.8	35	71.9	75.4	95	53.9	71	
Bisson Creek	SNOTEL	4920	5.1	3.8	134	1.7	45	22.7	23	99	23.2	101	
Black Pine	SNOTEL	7210	4.3	3.1	139	3.9	126	18.8	18.7	101	23.3	125	
Blacktail Mtn	SNOTEL	5650	4.2			2.4		16.2			17.2		
Combination	SNOTEL	5600	3.8	2.7	141	6.2	230	11	13.4	82	18.9	141	
Copper Bottom	SNOTEL	5200	3	2.2	136	1.8	82	17.6	19.2	92	17	89	
Copper Camp	SNOTEL	6950	4.2	3.6	117	3.7	103	30.5	37.8	81	29.1	77	
Daly Creek	SNOTEL	5780	3.6	2.9	124	2.4	83	18	18	100	18	100	
Dix Hill	MPRC	6400		2.69					11.17				
Emery Creek	SNOTEL	4350	6	3.8	158	1.2	32	32.5	29.5	110	23.8	81	
Flattop Mtn.	SNOTEL	6300	5.7	5.5	104	2.3	42	60.4	56	108	46.7	83	
Garver Creek	SNOTEL	4250	2.4	2.5	96	1.3	52	21.7	21.3	102	17.4	82	
Grave Creek	SNOTEL	4300	6.6	4	165	1.4	35	34.9	37.5	93	28.7	77	
Hand Creek	SNOTEL	5035	3.8	2.7	141	1.8	67	14.5	21.3	68	16.3	77	
Hawkins Lake	SNOTEL	6450	5.2	4.5	116	1.8	40	38.5	36.2	106	29.8	82	
Hoodoo Basin	SNOTEL	6050	4.7	4.4	107	2.8	64	46.4	54.4	85	48.2	89	
Humboldt Gulch	SNOTEL	4250	5.1	3.9	131	3.4	87	39.3	43.1	91	36.3	84	
Kraft Creek	SNOTEL	4750	4.5	2.8	161	2.5	89	34.5	30.9	112	30.6	99	
Lolo Pass	SNOTEL	5240	4.8	3.5	137	2.6	74	36.9	39.5	93	40.4	102	
Lookout	SNOTEL	5140	3.5	3.3	106	2.9	88	38.2	45.2	85	35.8	79	
Lubrecht Flume	SNOTEL	4680	3.6	2.5	144	1.6	64	13.8	13.9	99	15.9	114	
Many Glacier	SNOTEL	4900	2.4	3.8	63	4.2	111	32.4	36.6	89	28.4	78	
Moss Peak	SNOTEL	6780	8	5.9	136	2.5	42	50.8	46.6	109	44.7	96	
N Fk Elk Creek	SNOTEL	6250	4.5	3.3	136	2.3	70	17.6	19.1	92	20.7	108	
Nevada Ridge	SNOTEL	7020	2.5	3	83	3.6	120	20.2	21	96	22.4	107	
Nez Perce Camp	SNOTEL	5650	4.9	2.9	169	2.7	93	27.6	25	110	26.6	106	
Noisy Basin	SNOTEL	6040	10	5.9	169	3	51	54.5	54.1	101	45.9	85	
North Fork Jocko	SNOTEL	6330	6.5	4.6	141	3	65	63.4	55.7	114	51.5	92	
Peterson Meadows	SNOTEL	7200	5.4	3.6	150	2.7	75	18.3	18.2	101	17.3	95	
Pike Creek	SNOTEL	5930	3.6	4.3	84	5.4	126	36.1	37	98	33.4	90	
Poorman Creek	SNOTEL	5100	6.5	5.7	114	3.6	63	58.2	62.4	93	49.7	80	
Rocker Peak	SNOTEL	8000	3.4	3.8	89	2.5	66	17.4	20.4	85	21.1	103	
Saddle Mtn.	SNOTEL	7940	3.6	3.4	106	2.3	68	25.2	29.6	85	25.9	88	
Skalkaho Summit	SNOTEL	7250	5.8	3.5	166	2.1	60	26.1	28.5	92	26.9	94	
Sleeping Woman	SNOTEL	6150	4.5	3.2	141	3.1	97	29.7	26	114	30.4	117	
Stahl Peak	SNOTEL	6030	11.1	5.7	195	1	18	46.5	47.2	99	35.9	76	
Stuart Mountain	SNOTEL	7400	4.9	4.2	117	3.1	74	40.3	38.2	105	37.4	98	
Twelvemile Creek	SNOTEL	5600	4.5	3.5	129	2.8	80	37.4	37.4	100	42.8	114	
Twin Lakes	SNOTEL	6400	5.7	5.1	112	2.2	43	49	53.6	91	50.1	93	
Warm Springs	SNOTEL	7800	6	4.5	133	2.7	60	28.8	30.1	96	29.6	98	
<b>Basin Index</b>					<b>126</b>		<b>73</b>			<b>96</b>		<b>90</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	2.67	1.91	140	0.73	38	7.95	8.77	91	7.76	88	
Libby 1 Ne Ranger Stn	COOP	2100		1.62					13.29				
Libby 32 SSE	COOP	3600	2.98	2.18	137			16.7	17.25	97			
Bigfork 13 S	COOP	2910		2.99					14				
Kalispell WSO Airport	COOP	2970	3.16	1.98	160	0.88	44	9.83	10.61	93	10	94	
Polson Kerr Dam	COOP	2730	3.31	2.2	150	1.38	63	9	9.49	95	10.92	115	
Whitefish	COOP	3100		2.23					12.98				
Butte FAA Arpt	COOP	5540	1.42	2.08	68	2.53	122	3.75	6.8	55	7.86	116	
Philipsburg Ranger Stn	COOP	5270		2.54					8.48				
Seeley Lake Ranger Stn	COOP	4100		1.95					14.02				
Darby	COOP	3880		1.82					9.85				
Hamilton	COOP	3530		1.68					8.51				

Stevensville	COOP	3380	2.89	1.52	190	1.55	102	6.22	7.85	79	5.16	66
Heron 2 NW	COOP	2240	4.24	2.83	150	2.58	91	20.37	26.74	76	23.77	89
Missoula WSO AP	COOP	3200	2.59	2.01	129	1.8	90	8.64	8.71	99	12.43	143
Superior	COOP	2710		1.95					10.97			
Thompson Falls Power Ho	COOP	2380	3.22	2.22	145			13.32	16.68	80		
Trout Creek Ranger Stn	COOP	2360		2.36					21.87			
<b>Basin Index</b>					<b>140</b>		<b>79</b>			<b>83</b>		<b>99</b>
# of sites					7		7			7		7

<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										
Badger Pass	SNOTEL		6900	4	5.1	78	6.9	135	37.3	41.3	90	37.2	90
Banfield Mountain	SNOTEL		5600	4.1	2.8	146	2.1	75	24.9	29.9	83	23.7	79
Barker Lakes	SNOTEL		8250	4.3	4.7	91	4.3	91	19.2	24.5	78	21.7	89
Basin Creek	SNOTEL		7180	2.6	4	65	3.9	98	12.9	16.3	79	16.3	100
Bassoo Peak	OTHER		5150										
Bear Mountain	SNOTEL		5400	7.6	5.2	146	1.8	35	71.9	75.4	95	53.9	71
Bisson Creek	SNOTEL		4920	5.1	3.8	134	1.7	45	22.7	23	99	23.2	101
Black Pine	SNOTEL		7210	4.3	3.1	139	3.9	126	18.8	18.7	101	23.3	125
Blacktail Mtn	SNOTEL		5650	4.2			2.4		16.2			17.2	
Combination	SNOTEL		5600	3.8	2.7	141	6.2	230	11	13.4	82	18.9	141
Copper Bottom	SNOTEL		5200	3	2.2	136	1.8	82	17.6	19.2	92	17	89
Copper Camp	SNOTEL		6950	4.2	3.6	117	3.7	103	30.5	37.8	81	29.1	77
Daly Creek	SNOTEL		5780	3.6	2.9	124	2.4	83	18	18	100	18	100
Dix Hill	MPRC		6400		2.69					11.17			
Emery Creek	SNOTEL		4350	6	3.8	158	1.2	32	32.5	29.5	110	23.8	81
Flattop Mtn.	SNOTEL		6300	5.7	5.5	104	2.3	42	60.4	56	108	46.7	83
Garver Creek	SNOTEL		4250	2.4	2.5	96	1.3	52	21.7	21.3	102	17.4	82
Grave Creek	SNOTEL		4300	6.6	4	165	1.4	35	34.9	37.5	93	28.7	77
Hand Creek	SNOTEL		5035	3.8	2.7	141	1.8	67	14.5	21.3	68	16.3	77
Hawkins Lake	SNOTEL		6450	5.2	4.5	116	1.8	40	38.5	36.2	106	29.8	82
Hoodoo Basin	SNOTEL		6050	4.7	4.4	107	2.8	64	46.4	54.4	85	48.2	89
Humboldt Gulch	SNOTEL		4250	5.1	3.9	131	3.4	87	39.3	43.1	91	36.3	84
Kraft Creek	SNOTEL		4750	4.5	2.8	161	2.5	89	34.5	30.9	112	30.6	99
Lolo Pass	SNOTEL		5240	4.8	3.5	137	2.6	74	36.9	39.5	93	40.4	102
Lookout	SNOTEL		5140	3.5	3.3	106	2.9	88	38.2	45.2	85	35.8	79
Lubrecht Flume	SNOTEL		4680	3.6	2.5	144	1.6	64	13.8	13.9	99	15.9	114
Many Glacier	SNOTEL		4900	2.4	3.8	63	4.2	111	32.4	36.6	89	28.4	78
Moss Peak	SNOTEL		6780	8	5.9	136	2.5	42	50.8	46.6	109	44.7	96
N Fk Elk Creek	SNOTEL		6250	4.5	3.3	136	2.3	70	17.6	19.1	92	20.7	108
Nevada Ridge	SNOTEL		7020	2.5	3	83	3.6	120	20.2	21	96	22.4	107
Nez Perce Camp	SNOTEL		5650	4.9	2.9	169	2.7	93	27.6	25	110	26.6	106
Noisy Basin	SNOTEL		6040	10	5.9	169	3	51	54.5	54.1	101	45.9	85
North Fork Jocko	SNOTEL		6330	6.5	4.6	141	3	65	63.4	55.7	114	51.5	92
Peterson Meadows	SNOTEL		7200	5.4	3.6	150	2.7	75	18.3	18.2	101	17.3	95
Pike Creek	SNOTEL		5930	3.6	4.3	84	5.4	126	36.1	37	98	33.4	90
Poorman Creek	SNOTEL		5100	6.5	5.7	114	3.6	63	58.2	62.4	93	49.7	80
Rocker Peak	SNOTEL		8000	3.4	3.8	89	2.5	66	17.4	20.4	85	21.1	103
Saddle Mtn.	SNOTEL		7940	3.6	3.4	106	2.3	68	25.2	29.6	85	25.9	88
Skalkaho Summit	SNOTEL		7250	5.8	3.5	166	2.1	60	26.1	28.5	92	26.9	94
Sleeping Woman	SNOTEL		6150	4.5	3.2	141	3.1	97	29.7	26	114	30.4	117
Stahl Peak	SNOTEL		6030	11.1	5.7	195	1	18	46.5	47.2	99	35.9	76
Stuart Mountain	SNOTEL		7400	4.9	4.2	117	3.1	74	40.3	38.2	105	37.4	98
Twelvemile Creek	SNOTEL		5600	4.5	3.5	129	2.8	80	37.4	37.4	100	42.8	114
Twin Lakes	SNOTEL		6400	5.7	5.1	112	2.2	43	49	53.6	91	50.1	93
Warm Springs	SNOTEL		7800	6	4.5	133	2.7	60	28.8	30.1	96	29.6	98
Eureka Ranger Stn	COOP		2530	2.67	1.91	140	0.73	38	7.95	8.77	91	7.76	88
Libby 1 Ne Ranger Stn	COOP		2100		1.62					13.29			
Libby 32 SSE	COOP		3600	2.98	2.18	137			16.7	17.25	97		
Bigfork 13 S	COOP		2910		2.99					14			
Kalispell WSO Airport	COOP		2970	3.16	1.98	160	0.88	44	9.83	10.61	93	10	94
Polson Kerr Dam	COOP		2730	3.31	2.2	150	1.38	63	9	9.49	95	10.92	115
Whitefish	COOP		3100		2.23					12.98			
Butte FAA Arpt	COOP		5540	1.42	2.08	68	2.53	122	3.75	6.8	55	7.86	116
Philipsburg Ranger Stn	COOP		5270		2.54					8.48			
Seeley Lake Ranger Stn	COOP		4100		1.95					14.02			
Darby	COOP		3880		1.82					9.85			
Hamilton	COOP		3530		1.68					8.51			
Stevensville	COOP		3380	2.89	1.52	190	1.55	102	6.22	7.85	79	5.16	66
Heron 2 NW	COOP		2240	4.24	2.83	150	2.58	91	20.37	26.74	76	23.77	89
Missoula WSO AP	COOP		3200	2.59	2.01	129	1.8	90	8.64	8.71	99	12.43	143
Superior	COOP		2710		1.95					10.97			
Thompson Falls Power Ho	COOP		2380	3.22	2.22	145			13.32	16.68	80		
Trout Creek Ranger Stn	COOP		2360		2.36					21.87			
<b>Basin Index</b>					<b>127</b>		<b>73</b>				<b>95</b>		<b>91</b>
# of sites					49		49			49		49	

MISSOURI HEADWATERS MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	1.7	5.2	33	5.6	108	23	28.8	80	32.7	114	
Barker Lakes	SNOTEL	8250	4.3	4.7	91	4.3	91	19.2	24.5	78	21.7	89	
Basin Creek	SNOTEL	7180	2.6	4	65	3.9	98	12.9	16.3	79	16.3	100	
Beagle Springs	SNOTEL	8850	1.3	3.4	38	4.4	129	12.7	16	79	16	100	
Beaver Creek	SNOTEL	7850	3.2	3.3	97	2.9	88	25.7	25.2	102	30	119	
Black Bear	SNOTEL	8170	4.5	4.7	96	4.6	98	39.7	46.4	86	53.4	115	
Bloody Dick	SNOTEL	7600	2.8	3	93	2.2	73	18.6	19.5	95	16.5	85	
Brackett Creek	SNOTEL	7320	3.5	5.7	61	6.3	111	33.1	34.9	95	43	123	
Calvert Creek	SNOTEL	6430	2.3	2	115	3.6	180	14.3	13.8	104	15.4	112	
Carrot Basin	SNOTEL	9000	4.8	4.6	104	3.6	78	33.3	34.1	98	36.8	108	
Clover Meadow	SNOTEL	8600	3.3	4.1	80	1.4	34	21.5	24.4	88	19.4	80	
Clover Meadow	SNOTEL	8600	3.3	4.1	80	1.4	34	21.5	24.4	88	19.4	80	
Darkhorse Lake	SNOTEL	8600	5	4.9	102	2.7	55	35.9	35.4	101	31.5	89	
Divide	SNOTEL	7800	1.6	2.9	55	0.8	28	16.7	16.6	101	19.5	117	
Frohner Meadow	SNOTEL	6480	2.9	3.2	91	4.7	147	14.4	15.3	94	18.9	124	
Hebgen Dam	COOP	6490		2.98					20				
Lakeview Ridge	SNOTEL	7400	2.5	3.5	71	2.2	63	18.6	20.2	92	17.8	88	
Lemhi Ridge	SNOTEL	8100	3.2	3.4	94	3.5	103	19.1	18.7	102	19.7	105	
Lick Creek	SNOTEL	6860	3.4	4.3	79	2.4	56	21.8	21.3	102	20.6	97	
Lone Mountain	SNOTEL	8880	3.1	3.8	82	1.6	42	24.8	24	103	26.4	110	
Lower Twin	SNOTEL	7900	2	5.2	38	5.3	102	24.2	29.4	82	32.7	111	
Madison Plateau	SNOTEL	7750	3.8	4.2	90	4	95	25.8	33.1	78	35.4	107	
Moose Creek	SNOTEL	6200	3.4	2.7	126	2.3	85	23.1	24.7	94	23.6	96	
Mule Creek	SNOTEL	8300	2.3	3.6	64	3.6	100	18.9	22.3	85	22.4	100	
Rocker Peak	SNOTEL	8000	3.4	3.8	89	2.5	66	17.4	20.4	85	21.1	103	
Sacajawea	SNOTEL	6550	3.3	5.6	59	5.4	96	31.1	31.3	99	39.9	127	
Saddle Mtn.	SNOTEL	7940	3.6	3.4	106	2.3	68	25.2	29.6	85	25.9	88	
Short Creek	SNOTEL	7000	1.7	2.2	77	0.8	36	11.6	11	105	11.6	105	
Shower Falls	SNOTEL	8100	5.1	5.9	86	3.3	56	36.9	33.5	110	34.5	103	
Tepee Creek	SNOTEL	8000	2.8	2.8	100	2.3	82	15.2	19.6	78	17.7	90	
West Yellowstone	SNOTEL	6700	1.5	2.5	60	2.9	116	11.8	18.5	64	22	119	
Whiskey Creek	SNOTEL	6800	2.3	3.4	68	3.7	109	21.9	25.7	85	27.6	107	
White Elephant	SNOTEL	7710	4.3	4.4	98	4	91	29.4	37.1	79	46.2	125	
<b>Basin Index</b>					<b>79</b>		<b>84</b>			<b>90</b>		<b>105</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		2.33					7.14				
Boulder	COOP	4900		1.99					5.24				
Dillon Wmce	COOP	5230	0.15	2.19	7			4.5	6.55	69			
Grant 4 ESE	COOP	5820	0.69	1.77	39			2.55	5.82	44			
Twin Bridges	COOP	4620	0.45	1.77	25			2.4	4.93	49			
Virginia City	COOP	5770		2.36					8.85				
Wisdom	COOP	6060		1.83		1.08	59		6.94		5.87	85	
Wise River 3 WNW	COOP	5740		1.65		1.89	115		6.42		8.03	125	
Ennis	COOP	4950	0.47	2.16	22	1.48	69	4.57	7.52	61	10.41	138	
Hebgen Dam	COOP	6490		2.98					20				
Norris Madison Pump HS	COOP	4750	1.15	2.91	40	2.45	84	7.53	9.59	79	17.26	180	
Old Faithful	COOP	7360	2.75	2.8	98	1.6	57	17.91	18.43	97	18.9	103	
Belgrade Airport	COOP	4450	0.85	2.45	35	1.79	73	5.35	8.28	65	8.54	103	
Bozeman Montana St Univ	COOP	4860	1.78	3.18	56	1.61	51	8.94	12.31	73	14.29	116	
<b>Basin Index</b>					<b>52</b>		<b>66</b>			<b>79</b>		<b>124</b>	
# of sites					5		5			5		5	

MISSOURI HEADWATERS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	1.7	5.2	33	5.6	108	23	28.8	80	32.7	114	
Barker Lakes	SNOTEL	8250	4.3	4.7	91	4.3	91	19.2	24.5	78	21.7	89	
Basin Creek	SNOTEL	7180	2.6	4	65	3.9	98	12.9	16.3	79	16.3	100	
Beagle Springs	SNOTEL	8850	1.3	3.4	38	4.4	129	12.7	16	79	16	100	
Beaver Creek	SNOTEL	7850	3.2	3.3	97	2.9	88	25.7	25.2	102	30	119	
Black Bear	SNOTEL	8170	4.5	4.7	96	4.6	98	39.7	46.4	86	53.4	115	
Bloody Dick	SNOTEL	7600	2.8	3	93	2.2	73	18.6	19.5	95	16.5	85	
Brackett Creek	SNOTEL	7320	3.5	5.7	61	6.3	111	33.1	34.9	95	43	123	
Calvert Creek	SNOTEL	6430	2.3	2	115	3.6	180	14.3	13.8	104	15.4	112	
Carrot Basin	SNOTEL	9000	4.8	4.6	104	3.6	78	33.3	34.1	98	36.8	108	
Clover Meadow	SNOTEL	8600	3.3	4.1	80	1.4	34	21.5	24.4	88	19.4	80	
Clover Meadow	SNOTEL	8600	3.3	4.1	80	1.4	34	21.5	24.4	88	19.4	80	
Darkhorse Lake	SNOTEL	8600	5	4.9	102	2.7	55	35.9	35.4	101	31.5	89	
Divide	SNOTEL	7800	1.6	2.9	55	0.8	28	16.7	16.6	101	19.5	117	
Frohner Meadow	SNOTEL	6480	2.9	3.2	91	4.7	147	14.4	15.3	94	18.9	124	
Hebgen Dam	COOP	6490		2.98					20				
Lakeview Ridge	SNOTEL	7400	2.5	3.5	71	2.2	63	18.6	20.2	92	17.8	88	
Lemhi Ridge	SNOTEL	8100	3.2	3.4	94	3.5	103	19.1	18.7	102	19.7	105	
Lick Creek	SNOTEL	6860	3.4	4.3	79	2.4	56	21.8	21.3	102	20.6	97	

Lone Mountain	SNOTEL	8880	3.1	3.8	82	1.6	42	24.8	24	103	26.4	110
Lower Twin	SNOTEL	7900	2	5.2	38	5.3	102	24.2	29.4	82	32.7	111
Madison Plateau	SNOTEL	7750	3.8	4.2	90	4	95	25.8	33.1	78	35.4	107
Moose Creek	SNOTEL	6200	3.4	2.7	126	2.3	85	23.1	24.7	94	23.6	96
Mule Creek	SNOTEL	8300	2.3	3.6	64	3.6	100	18.9	22.3	85	22.4	100
Rocker Peak	SNOTEL	8000	3.4	3.8	89	2.5	66	17.4	20.4	85	21.1	103
Sacajawea	SNOTEL	6550	3.3	5.6	59	5.4	96	31.1	31.3	99	39.9	127
Saddle Mtn.	SNOTEL	7940	3.6	3.4	106	2.3	68	25.2	29.6	85	25.9	88
Short Creek	SNOTEL	7000	1.7	2.2	77	0.8	36	11.6	11	105	11.6	105
Shower Falls	SNOTEL	8100	5.1	5.9	86	3.3	56	36.9	33.5	110	34.5	103
Tepee Creek	SNOTEL	8000	2.8	2.8	100	2.3	82	15.2	19.6	78	17.7	90
West Yellowstone	SNOTEL	6700	1.5	2.5	60	2.9	116	11.8	18.5	64	22	119
Whiskey Creek	SNOTEL	6800	2.3	3.4	68	3.7	109	21.9	25.7	85	27.6	107
White Elephant	SNOTEL	7710	4.3	4.4	98	4	91	29.4	37.1	79	46.2	125
Alder 17 S	COOP	5800		2.33					7.14			
Boulder	COOP	4900		1.99					5.24			
Dillon Wmce	COOP	5230	0.15	2.19	7			4.5	6.55	69		
Grant 4 ESE	COOP	5820	0.69	1.77	39			2.55	5.82	44		
Twin Bridges	COOP	4620	0.45	1.77	25			2.4	4.93	49		
Virginia City	COOP	5770		2.36					8.85			
Wisdom	COOP	6060		1.83		1.08	59		6.94		5.87	85
Wise River 3 WNW	COOP	5740		1.65		1.89	115		6.42		8.03	125
Ennis	COOP	4950	0.47	2.16	22	1.48	69	4.57	7.52	61	10.41	138
Hebgen Dam	COOP	6490		2.98					20			
Norris Madison Pump HS	COOP	4750	1.15	2.91	40	2.45	84	7.53	9.59	79	17.26	180
Old Faithful	COOP	7360	2.75	2.8	98	1.6	57	17.91	18.43	97	18.9	103
Belgrade Airport	COOP	4450	0.85	2.45	35	1.79	73	5.35	8.28	65	8.54	103
Bozeman Montana St Univ	COOP	4860	1.78	3.18	56	1.61	51	8.94	12.31	73	14.29	116
<b>Basin Index</b>					<b>77</b>		<b>82</b>			<b>90</b>		<b>106</b>
# of sites					37		37			37		37

MISSOURI RIVER BASIN MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	1.7	5.2	33	5.6	108	23	28.8	80	32.7	114	
Badger Pass	SNOTEL	6900	4	5.1	78	6.9	135	37.3	41.3	90	37.2	90	
Barker Lakes	SNOTEL	8250	4.3	4.7	91	4.3	91	19.2	24.5	78	21.7	89	
Basin Creek	SNOTEL	7180	2.6	4	65	3.9	98	12.9	16.3	79	16.3	100	
Beagle Springs	SNOTEL	8850	1.3	3.4	38	4.4	129	12.7	16	79	16	100	
Beaver Creek	SNOTEL	7850	3.2	3.3	97	2.9	88	25.7	25.2	102	30	119	
Black Bear	SNOTEL	8170	4.5	4.7	96	4.6	98	39.7	46.4	86	53.4	115	
Bloody Dick	SNOTEL	7600	2.8	3	93	2.2	73	18.6	19.5	95	16.5	85	
Boulder Mountain	SNOTEL	7950	4.3	4.4	98	3.3	75	26.2	28.6	92	29	101	
Boxelder Creek	MPRC	5100		3.42					12.88				
Brackett Creek	SNOTEL	7320	3.5	5.7	61	6.3	111	33.1	34.9	95	43	123	
Calvert Creek	SNOTEL	6430	2.3	2	115	3.6	180	14.3	13.8	104	15.4	112	
Carrot Basin	SNOTEL	9000	4.8	4.6	104	3.6	78	33.3	34.1	98	36.8	108	
Clover Meadow	SNOTEL	8600	3.3	4.1	80	1.4	34	21.5	24.4	88	19.4	80	
Crystal Lake	SNOTEL	6050	6.9	5.5	125	4	73	30.1	26.2	115	26.7	102	
Daisy Peak	SNOTEL	7600	3.1	3.7	84	3.9	105	17.2	17.7	97	20.1	114	
Darkhorse Lake	SNOTEL	8600	5	4.9	102	2.7	55	35.9	35.4	101	31.5	89	
Deadman Creek	SNOTEL	6450	5	3.2	156	3.4	106	18.9	17.7	107	18.6	105	
Divide	SNOTEL	7800	1.6	2.9	55	0.8	28	16.7	16.6	101	19.5	117	
Dupuyer Creek	SNOTEL	5750	3.3	4	83	11	275	17.4	19.3	90	25.4	132	
Elk Peak	SNOTEL	7600	1.8			2.2		10.9			14.4		
Frohner Meadow	SNOTEL	6480	2.9	3.2	91	4.7	147	14.4	15.3	94	18.9	124	
Hebgen Dam	COOP	6490		2.98					20				
Highwood Divide	MPRC	5650		3.91					13.82				
Highwood Station	MPRC	4600		4.25					14.58				
Lakeview Ridge	SNOTEL	7400	2.5	3.5	71	2.2	63	18.6	20.2	92	17.8	88	
Lemhi Ridge	SNOTEL	8100	3.2	3.4	94	3.5	103	19.1	18.7	102	19.7	105	
Lick Creek	SNOTEL	6860	3.4	4.3	79	2.4	56	21.8	21.3	102	20.6	97	
Lone Mountain	SNOTEL	8880	3.1	3.8	82	1.6	42	24.8	24	103	26.4	110	
Lower Twin	SNOTEL	7900	2	5.2	38	5.3	102	24.2	29.4	82	32.7	111	
Madison Plateau	SNOTEL	7750	3.8	4.2	90	4	95	25.8	33.1	78	35.4	107	
Moose Creek	SNOTEL	6200	3.4	2.7	126	2.3	85	23.1	24.7	94	23.6	96	
Mount Lockhart	SNOTEL	6400	3.7	4	93	5.8	145	31	31.2	99	27.7	89	
Mule Creek	SNOTEL	8300	2.3	3.6	64	3.6	100	18.9	22.3	85	22.4	100	
Onion Park	SNOTEL	7410	4.7	4.2	112	3.2	76	26.1	24.8	105	24.7	100	
Pickfoot Creek	SNOTEL	6650	3.9	3.7	105	3.7	100	17.8	20.9	85	21.5	103	
Porcupine	SNOTEL	6500	4.3	3.7	116	1.7	46	16.8	18.3	92	18.2	99	
Rocker Peak	SNOTEL	8000	3.4	3.8	89	2.5	66	17.4	20.4	85	21.1	103	
Rocky Boy	SNOTEL	4700	2.6	4.2	62	1.3	31	18.2	16.4	111	15	91	
Sacajawea	SNOTEL	6550	3.3	5.6	59	5.4	96	31.1	31.3	99	39.9	127	
Short Creek	SNOTEL	7000	1.7	2.2	77	0.8	36	11.6	11	105	11.6	105	
Shower Falls	SNOTEL	8100	5.1	5.9	86	3.3	56	36.9	33.5	110	34.5	103	
Spur Park	SNOTEL	8100	4.8	3.9	123	3.7	95	24.3	24.4	100	24.7	101	
Stringer Creek	SNOTEL	6550	4.7	4	118	2.3	58	22.4	21.2	106	21.1	100	
Taylor Road	MPRC	4080		3.35					12.23				



Tepee Creek	SNOTEL	8000	2.8	2.8	100	2.3	82	15.2	19.6	78	17.7	90
Tizer Basin	SNOTEL	6880	1.7	3.5	49	2.4	69	15.6	16.6	94	17.3	104
Waldron	SNOTEL	5600	3.7	3.4	109	5.4	159	20.8	21.4	97	20.9	98
West Yellowstone	SNOTEL	6700	1.5	2.5	60	2.9	116	11.8	18.5	64	22	119
Whiskey Creek	SNOTEL	6800	2.3	3.4	68	3.7	109	21.9	25.7	85	27.6	107
White Elephant	SNOTEL	7710	4.3	4.4	98	4	91	29.4	37.1	79	46.2	125
Wood Creek	SNOTEL	5960	2.9	3.3	88	6.6	200	18.7	20.3	92	23.3	115
<b>Basin Index</b>					<b>86</b>		<b>94</b>			<b>93</b>		<b>105</b>
# of sites					46		46			46		46

MISSOURI RIVER BASIN VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		2.33					7.14				
Boulder	COOP	4900		1.99					5.24				
Dillon Wmce	COOP	5230	0.15	2.19	7			4.5	6.55	69			
Grant 4 ESE	COOP	5820	0.69	1.77	39			2.55	5.82	44			
Twin Bridges	COOP	4620	0.45	1.77	25			2.4	4.93	49			
Virginia City	COOP	5770		2.36					8.85				
Wisdom	COOP	6060		1.83			1.08	59	6.94		5.87	85	
Wise River 3 WNW	COOP	5740		1.65			1.89	115	6.42		8.03	125	
Ennis	COOP	4950	0.47	2.16	22		1.48	69	4.57	7.52	61	10.41	138
Hebgen Dam	COOP	6490		2.98					20				
Norris Madison Pump HS	COOP	4750	1.15	2.91	40		2.45	84	7.53	9.59	79	17.26	180
Old Faithful	COOP	7360	2.75	2.8	98		1.6	57	17.91	18.43	97	18.9	103
Belgrade Airport	COOP	4450	0.85	2.45	35		1.79	73	5.35	8.28	65	8.54	103
Bozeman Montana St Univ	COOP	4860	1.78	3.18	56		1.61	51	8.94	12.31	73	14.29	116
Lenep 6 WSW	COOP	5880		2.61					9.6				
Neihart 8 NNW	COOP	5230		3.56					12.12				
Denton 1 NNE	COOP	3620		2.82					7.65				
Lewistown 10 S	COOP	4910	4.21	3.71	113		4.27	115	11.64	12.65	92	12.62	100
Lewistown FAA AP	COOP	4130	3.76	2.85	132		2.42	85	8.94	8.76	102	8.29	95
Moccasin Experiment Stn	COOP	4300		2.64					7.61				
Stanford	COOP	4860		2.77					8.86				
Grass Range	COOP	3480		3.13					9.03				
Harlowton	COOP	4140		2.14			3.75	175	6.53		10.52	161	
Judith Gap	COOP	4690		2.65					6.96				
Judith Gap 13 E	COOP	5110		2.44			3.79	155	7.73		11.06	143	
Melstone	COOP	2920	4.04	2.62	154			7.21	8.32	87			
Mosby 2 ENE	COOP	2750	2.87	2.56	112		2.58	101	5.94	6.98	85	5.55	80
Roundup	COOP	3230		2.27					7.32				
Ryegate 18 NNW	COOP	4440	3.75	1.9	197		3.9	205	8.25	6.3	131	9.84	156
Fairfield	COOP	3980		2.13					6.07				
Gibson Dam	COOP	4590	1.79	2.57	70		7.68	299	7.84	8.55	92	14.22	166
Choteau Airport	COOP	3950	2.1	1.82	115		3.37	185	6.31	4.66	135	10.84	233
Chester	COOP	3170		1.73					5.19				
Conrad	COOP	3540	2.66	2.07	129			8.39	5.98	140			
Cut Bank FAA Airport	COOP	3840	1.92	1.95	98		2.15	110	5.13	4.66	110	6.1	131
East Glacier	COOP	4810		2.34			6.15	263	17.01		9.1	53	
Ethridge	COOP	3540		1.85					4.68				
Goldbutte 7 N	COOP	3500		2.08					6.59				
Summit	COOP	5230		3.39					27.17				
Swift Dam	COOP	4780		3.4					14.41				
Bredette	COOP	2690	1.21	2	61		0.42	21	3.41	5.49	62	6.03	110
Brusett 3 W	COOP	3270		2.67			2.23	84	7.92		8.26	104	
Cascade 5 S	COOP	3360		2.86					9.17				
Cascade 20 SSE	COOP	4600		2.6					7.64				
Circle	COOP	2440	2.02	2.12	95		2.36	111	4.77	6.32	75	6.88	109
Cohagen	COOP	2710	2.35	2.09	112		2.22	106	4.46	5.93	75	7.09	120
Content 3 SSE	COOP	2340	1.06	2.2	48		1.66	75	5.11	6.27	81	6.16	98
Culbertson	COOP	1920	2.08	2.02	103		1.18	58	4.2	5.69	74	6.16	108
Fort Benton	COOP	2640	2.76	2.2	125		1.74	79	7.4	6.93	107	6.91	100
Great Falls Wscmo Airpo	COOP	3660	3.34	2.42	138		2.19	90	8.14	7.73	105	9.91	128
Helena WSO	COOP	3830	1.57	1.87	84		2.44	130	5.39	5.67	95	8.38	148
Holter Dam	COOP	3490		2.38					6.68				
Jordan	COOP	2590		2.22					6.6				
Loma 1 WNW	COOP	2580		2.14			2.51	117	6.27		7.76	124	
Medicine Lake 3 SE	COOP	1950	0	2.07	0		0.25	12	1.37	5.5	25	3.7	67
Plentywood	COOP	2040	1.01	1.97	51		0.41	21	3.96	5.7	69	6.93	122
Raymond Border Stn	COOP	2350		2.13			0.5	23	6.1		2.67	44	
Scobey 4 NW	COOP	2370	1.35	1.95	69		0.46	24	2.69	5.18	52	4.9	95
Shonkin 7 S	COOP	4300		4.38			2.47	56	14.64		11.57	79	
Townsend	COOP	3840		1.77			0.75	42	4.73		4.88	103	
Trident	COOP	4040	0.72	2.47	29		1.8	73	3.46	7.55	46	6.68	88
Vida 6 NE	COOP	2400		2.34			1.4	60	6.61		6.43	97	
Westby	COOP	2110		2.04					5.87				
Wolf Point	COOP	2010	1.59	1.9	84		1.88	99	3.59	5.63	64	6.63	118
St Mary	COOP	4560		2.88					17.38				
Chinook	COOP	2340		2.25					6.4				

Fort Assiniboine	COOP	2610	1.58	2.16	73	1.53	71	4.19	6.15	68	4.6	75
Guilford	COOP	2820	1.44	1.93	75	1.53	79	5.57	5.13	109	3.99	78
Glasgow WSO Airport	COOP	2280	3.24	1.92	169	1.2	63	6.72	5.37	125	6.55	122
Havre WSO AP	COOP	2580	1.3	1.74	75	1.68	97	5.17	5.14	101	5.49	107
Hingham 11 N	COOP	3100		1.85					4.55			
Kremlin	COOP	2860		2.38					6.03			
Malta 7 E	COOP	2250	0.87	2.2	40	1.75	80	3.09	5.68	54	5.37	95
Opheim 10 N	COOP	2980		2.44		0.44	18		5.43		2.34	43
Opheim 16 SE	COOP	2950	1.55	1.96	79	0.79	40	3.27	4.59	71	4.28	93
Simpson 6 NW	COOP	2740	2.57	1.97	130			5.51	4.98	111		
Turner 11 N	COOP	2980		2.07					5.02			

<b>Basin Index</b>					<b>83</b>		<b>90</b>			<b>84</b>		<b>115</b>
# of sites					31		31			31		31

MISSOURI RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	1.7	5.2	33	5.6	108	23	28.8	80	32.7	114
Badger Pass	SNOTEL	6900	4	5.1	78	6.9	135	37.3	41.3	90	37.2	90
Barker Lakes	SNOTEL	8250	4.3	4.7	91	4.3	91	19.2	24.5	78	21.7	89
Basin Creek	SNOTEL	7180	2.6	4	65	3.9	98	12.9	16.3	79	16.3	100
Beagle Springs	SNOTEL	8850	1.3	3.4	38	4.4	129	12.7	16	79	16	100
Beaver Creek	SNOTEL	7850	3.2	3.3	97	2.9	88	25.7	25.2	102	30	119
Black Bear	SNOTEL	8170	4.5	4.7	96	4.6	98	39.7	46.4	86	53.4	115
Bloody Dick	SNOTEL	7600	2.8	3	93	2.2	73	18.6	19.5	95	16.5	85
Boulder Mountain	SNOTEL	7950	4.3	4.4	98	3.3	75	26.2	28.6	92	29	101
Boxelder Creek	MPRC	5100		3.42					12.88			
Brackett Creek	SNOTEL	7320	3.5	5.7	61	6.3	111	33.1	34.9	95	43	123
Calvert Creek	SNOTEL	6430	2.3	2	115	3.6	180	14.3	13.8	104	15.4	112
Carrot Basin	SNOTEL	9000	4.8	4.6	104	3.6	78	33.3	34.1	98	36.8	108
Clover Meadow	SNOTEL	8600	3.3	4.1	80	1.4	34	21.5	24.4	88	19.4	80
Crystal Lake	SNOTEL	6050	6.9	5.5	125	4	73	30.1	26.2	115	26.7	102
Daisy Peak	SNOTEL	7600	3.1	3.7	84	3.9	105	17.2	17.7	97	20.1	114
Darkhorse Lake	SNOTEL	8600	5	4.9	102	2.7	55	35.9	35.4	101	31.5	89
Deadman Creek	SNOTEL	6450	5	3.2	156	3.4	106	18.9	17.7	107	18.6	105
Divide	SNOTEL	7800	1.6	2.9	55	0.8	28	16.7	16.6	101	19.5	117
Dupuyer Creek	SNOTEL	5750	3.3	4	83	11	275	17.4	19.3	90	25.4	132
Elk Peak	SNOTEL	7600	1.8			2.2		10.9			14.4	
Frohner Meadow	SNOTEL	6480	2.9	3.2	91	4.7	147	14.4	15.3	94	18.9	124
Hebgen Dam	COOP	6490		2.98					20			
Highwood Divide	MPRC	5650		3.91					13.82			
Highwood Station	MPRC	4600		4.25					14.58			
Lakeview Ridge	SNOTEL	7400	2.5	3.5	71	2.2	63	18.6	20.2	92	17.8	88
Lemhi Ridge	SNOTEL	8100	3.2	3.4	94	3.5	103	19.1	18.7	102	19.7	105
Lick Creek	SNOTEL	6860	3.4	4.3	79	2.4	56	21.8	21.3	102	20.6	97
Lone Mountain	SNOTEL	8880	3.1	3.8	82	1.6	42	24.8	24	103	26.4	110
Lower Twin	SNOTEL	7900	2	5.2	38	5.3	102	24.2	29.4	82	32.7	111
Madison Plateau	SNOTEL	7750	3.8	4.2	90	4	95	25.8	33.1	78	35.4	107
Moose Creek	SNOTEL	6200	3.4	2.7	126	2.3	85	23.1	24.7	94	23.6	96
Mount Lockhart	SNOTEL	6400	3.7	4	93	5.8	145	31	31.2	99	27.7	89
Mule Creek	SNOTEL	8300	2.3	3.6	64	3.6	100	18.9	22.3	85	22.4	100
Onion Park	SNOTEL	7410	4.7	4.2	112	3.2	76	26.1	24.8	105	24.7	100
Pickfoot Creek	SNOTEL	6650	3.9	3.7	105	3.7	100	17.8	20.9	85	21.5	103
Porcupine	SNOTEL	6500	4.3	3.7	116	1.7	46	16.8	18.3	92	18.2	99
Rocker Peak	SNOTEL	8000	3.4	3.8	89	2.5	66	17.4	20.4	85	21.1	103
Rocky Boy	SNOTEL	4700	2.6	4.2	62	1.3	31	18.2	16.4	111	15	91
Sacajawea	SNOTEL	6550	3.3	5.6	59	5.4	96	31.1	31.3	99	39.9	127
Short Creek	SNOTEL	7000	1.7	2.2	77	0.8	36	11.6	11	105	11.6	105
Shower Falls	SNOTEL	8100	5.1	5.9	86	3.3	56	36.9	33.5	110	34.5	103
Spur Park	SNOTEL	8100	4.8	3.9	123	3.7	95	24.3	24.4	100	24.7	101
Stringer Creek	SNOTEL	6550	4.7	4	118	2.3	58	22.4	21.2	106	21.1	100
Taylor Road	MPRC	4080		3.35					12.23			
Tepee Creek	SNOTEL	8000	2.8	2.8	100	2.3	82	15.2	19.6	78	17.7	90
Tizer Basin	SNOTEL	6880	1.7	3.5	49	2.4	69	15.6	16.6	94	17.3	104
Waldron	SNOTEL	5600	3.7	3.4	109	5.4	159	20.8	21.4	97	20.9	98
West Yellowstone	SNOTEL	6700	1.5	2.5	60	2.9	116	11.8	18.5	64	22	119
Whiskey Creek	SNOTEL	6800	2.3	3.4	68	3.7	109	21.9	25.7	85	27.6	107
White Elephant	SNOTEL	7710	4.3	4.4	98	4	91	29.4	37.1	79	46.2	125
Wood Creek	SNOTEL	5960	2.9	3.3	88	6.6	200	18.7	20.3	92	23.3	115
Alder 17 S	COOP	5800		2.33					7.14			
Boulder	COOP	4900		1.99					5.24			
Dillon Wmce	COOP	5230	0.15	2.19	7			4.5	6.55	69		
Grant 4 ESE	COOP	5820	0.69	1.77	39			2.55	5.82	44		
Twin Bridges	COOP	4620	0.45	1.77	25			2.4	4.93	49		
Virginia City	COOP	5770		2.36					8.85			
Wisdom	COOP	6060		1.83		1.08	59		6.94		5.87	85
Wise River 3 WNW	COOP	5740		1.65		1.89	115		6.42		8.03	125
Ennis	COOP	4950	0.47	2.16	22	1.48	69	4.57	7.52	61	10.41	138
Hebgen Dam	COOP	6490		2.98					20			

Norris Madison Pump HS	COOP	4750	1.15	2.91	40	2.45	84	7.53	9.59	79	17.26	180
Old Faithful	COOP	7360	2.75	2.8	98	1.6	57	17.91	18.43	97	18.9	103
Belgrade Airport	COOP	4450	0.85	2.45	35	1.79	73	5.35	8.28	65	8.54	103
Bozeman Montana St Univ	COOP	4860	1.78	3.18	56	1.61	51	8.94	12.31	73	14.29	116
Lennepe 6 WSW	COOP	5880		2.61					9.6			
Neihart 8 NNW	COOP	5230		3.56					12.12			
Denton 1 NNE	COOP	3620		2.82					7.65			
Lewistown 10 S	COOP	4910	4.21	3.71	113	4.27	115	11.64	12.65	92	12.62	100
Lewistown FAA AP	COOP	4130	3.76	2.85	132	2.42	85	8.94	8.76	102	8.29	95
Moccasin Experiment Stn	COOP	4300		2.64					7.61			
Stanford	COOP	4860		2.77					8.86			
Grass Range	COOP	3480		3.13					9.03			
Harlowton	COOP	4140		2.14		3.75	175		6.53		10.52	161
Judith Gap	COOP	4690		2.65					6.96			
Judith Gap 13 E	COOP	5110		2.44		3.79	155		7.73		11.06	143
Melstone	COOP	2920	4.04	2.62	154			7.21	8.32	87		
Mosby 2 ENE	COOP	2750	2.87	2.56	112	2.58	101	5.94	6.98	85	5.55	80
Roundup	COOP	3230		2.27					7.32			
Ryegate 18 NNW	COOP	4440	3.75	1.9	197	3.9	205	8.25	6.3	131	9.84	156
Fairfield	COOP	3980		2.13					6.07			
Gibson Dam	COOP	4590	1.79	2.57	70	7.68	299	7.84	8.55	92	14.22	166
Choteau Airport	COOP	3950	2.1	1.82	115	3.37	185	6.31	4.66	135	10.84	233
Chester	COOP	3170		1.73					5.19			
Conrad	COOP	3540	2.66	2.07	129			8.39	5.98	140		
Cut Bank FAA Airport	COOP	3840	1.92	1.95	98	2.15	110	5.13	4.66	110	6.1	131
East Glacier	COOP	4810		2.34		6.15	263		17.01		9.1	53
Ethridge	COOP	3540		1.85					4.68			
Goldbutte 7 N	COOP	3500		2.08					6.59			
Summit	COOP	5230		3.39					27.17			
Swift Dam	COOP	4780		3.4					14.41			
Bredette	COOP	2690	1.21	2	61	0.42	21	3.41	5.49	62	6.03	110
Brusett 3 W	COOP	3270		2.67		2.23	84		7.92		8.26	104
Cascade 5 S	COOP	3360		2.86					9.17			
Cascade 20 SSE	COOP	4600		2.6					7.64			
Circle	COOP	2440	2.02	2.12	95	2.36	111	4.77	6.32	75	6.88	109
Cohagen	COOP	2710	2.35	2.09	112	2.22	106	4.46	5.93	75	7.09	120
Content 3 SSE	COOP	2340	1.06	2.2	48	1.66	75	5.11	6.27	81	6.16	98
Culbertson	COOP	1920	2.08	2.02	103	1.18	58	4.2	5.69	74	6.16	108
Fort Benton	COOP	2640	2.76	2.2	125	1.74	79	7.4	6.93	107	6.91	100
Great Falls Wscmo Airpo	COOP	3660	3.34	2.42	138	2.19	90	8.14	7.73	105	9.91	128
Helena WSO	COOP	3830	1.57	1.87	84	2.44	130	5.39	5.67	95	8.38	148
Holter Dam	COOP	3490		2.38					6.68			
Jordan	COOP	2590		2.22					6.6			
Loma 1 WNW	COOP	2580		2.14		2.51	117		6.27		7.76	124
Medicine Lake 3 SE	COOP	1950	0	2.07	0	0.25	12	1.37	5.5	25	3.7	67
Plentywood	COOP	2040	1.01	1.97	51	0.41	21	3.96	5.7	69	6.93	122
Raymond Border Stn	COOP	2350		2.13		0.5	23		6.1		2.67	44
Scobey 4 NW	COOP	2370	1.35	1.95	69	0.46	24	2.69	5.18	52	4.9	95
Shonkin 7 S	COOP	4300		4.38		2.47	56		14.64		11.57	79
Townsend	COOP	3840		1.77		0.75	42		4.73		4.88	103
Trident	COOP	4040	0.72	2.47	29	1.8	73	3.46	7.55	46	6.68	88
Vida 6 NE	COOP	2400		2.34		1.4	60		6.61		6.43	97
Westby	COOP	2110		2.04					5.87			
Wolf Point	COOP	2010	1.59	1.9	84	1.88	99	3.59	5.63	64	6.63	118
St Mary	COOP	4560		2.88					17.38			
Chinook	COOP	2340		2.25					6.4			
Fort Assiniboine	COOP	2610	1.58	2.16	73	1.53	71	4.19	6.15	68	4.6	75
Guilford	COOP	2820	1.44	1.93	75	1.53	79	5.57	5.13	109	3.99	78
Glasgow WSO Airport	COOP	2280	3.24	1.92	169	1.2	63	6.72	5.37	125	6.55	122
Havre WSO AP	COOP	2580	1.3	1.74	75	1.68	97	5.17	5.14	101	5.49	107
Hingham 11 N	COOP	3100		1.85					4.55			
Kremlin	COOP	2860		2.38					6.03			
Malta 7 E	COOP	2250	0.87	2.2	40	1.75	80	3.09	5.68	54	5.37	95
Opheim 10 N	COOP	2980		2.44		0.44	18		5.43		2.34	43
Opheim 16 SE	COOP	2950	1.55	1.96	79	0.79	40	3.27	4.59	71	4.28	93
Simpson 6 NW	COOP	2740	2.57	1.97	130			5.51	4.98	111		
Turner 11 N	COOP	2980		2.07					5.02			
<b>Basin Index</b>					<b>85</b>		<b>93</b>			<b>92</b>		<b>107</b>
# of sites					77		77			77		77

<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	1.4	3.8	37	9.3	245	19.7	23.5	84	23.2	99
Bear Trap Meadow	SNOTEL	8200	3.4	3.2	106	6.4	200	14.1	13.8	102	14.3	104
Beartooth Lake	SNOTEL	9360	3.8	3.3	115	5	152	28	25.2	111	27.7	110
Big Goose	SNOTEL	7990	1.5	4.2	36	9.3	221	12.8	18.2	70	21.3	117
Blackwater	SNOTEL	9780	3.7	4	93	6	150	30.4	27.4	111	35.1	128
Bone Springs Div	SNOTEL	9350	2	4	50	6.5	163	18.6	22.2	84	19.9	90

Box Canyon	SNOTEL	6670	3.6	3	120	1.3	43	17.6	17.6	100	15.2	86
Brackett Creek	SNOTEL	7320	3.5	5.7	61	6.3	111	33.1	34.9	95	43	123
Burgess Junction	SNOTEL	7880	0.7	3.3	21	7.3	221	14.4	18.1	80	17.3	96
Burnt Mtn	SNOTEL	5880	3.3	4.9	67	7.8	159	20.1	20.8	97	26.5	127
Burroughs Creek	SNOTEL	8750	0.7			3.8		16.2			20	
Canyon	SNOTEL	7870	2.4	3	80	2.3	77	19.6	21	93	20.7	99
Castle Creek	SNOTEL	8400	1.3			4.2		9.6			12.4	
Cloud Peak Reservoir	SNOTEL	9860	3.1	4.6	67	9.5	207	18.7	21.2	88	21.9	103
Cold Springs	SNOTEL	9630	1.1	3	37	5.4	180	10.4	15.4	68	16.2	105
Cole Creek	SNOTEL	7850	3.8	4.9	78	5.3	108	19.8	21.3	93	23.8	112
Deer Park	SNOTEL	9700	1.8	3.6	50	5.2	144	17.9	27	66	26.6	99
Dome Lake	SNOTEL	8880	3.3	3.9	85	9.7	249	15.3	20.3	75	20.2	100
East Boulder Mine	SNOTEL	6335	3.5			3.2		20.2			20	
Evening Star	SNOTEL	9200	4.2	4.5	93	5.2	116	37.6	34.9	108	38.9	111
Fisher Creek	SNOTEL	9100	4.7	5	94	3.8	76	42	40.1	105	44.4	111
Grave Springs	SNOTEL	8550	0.8	3.4	24	6	176	11.8	16.2	73	16.7	103
Hansen Sawmill	SNOTEL	8360	2.3	3.3	70	7.9	239	12.9	14.1	91	17.3	123
Hobbs Park	SNOTEL	10100	2.2	3.9	56	7.5	192	16.8	20.5	82	23.2	113
Kirwin	SNOTEL	9550	2	3.2	63	7.3	228	14.5	17	85	20.1	118
Little Goose	SNOTEL	8870	1			6.3		11.5			15.7	
Little Warm	SNOTEL	9370	0.2	3	7	1.8	60	12.1	18.4	66	12.4	67
Marquette	SNOTEL	8760	1.8			12.8		12.8			24.2	
Middle Powder	SNOTEL	7760	1	3.3	30	8	242	13.9	17.4	80	18.7	107
Monument Peak	SNOTEL	8850	4.2	4	105	2.9	73	30.5	28.3	108	30	106
Northeast Entrance	SNOTEL	7350	2.6	2.9	90	2.4	83	17.2	16.7	103	19.2	115
Owl Creek	SNOTEL	8975	1.1	2.8	39	6.8	243	9.8	10.7	92	15.5	145
Parker Peak	SNOTEL	9400	4.1	3.8	108	4.4	116	30.6	23.8	129	32.1	135
Placer Basin	SNOTEL	8830	3	4.6	65	5.7	124	25	26.8	93	26.6	99
Porcupine	SNOTEL	6500	4.3	3.7	116	1.7	46	16.8	18.3	92	18.2	99
Powder River Pass	SNOTEL	9480	2.5	3.6	69	4.1	114	17.3	18.7	93	15.1	81
S Fork Shields	SNOTEL	8100	5.7	5.2	110	2.2	42	28.7	29.6	97	30.1	102
Sacajawea	SNOTEL	6550	3.3	5.6	59	5.4	96	31.1	31.3	99	39.9	127
Shell Creek	SNOTEL	9580	1.1	3.6	31	5.9	164	16.7	19.9	84	17.9	90
Shower Falls	SNOTEL	8100	5.1	5.9	86	3.3	56	36.9	33.5	110	34.5	103
Soldier Park	SNOTEL	8720	2.2			7.3		12.7			15.7	
South Pass	SNOTEL	9040	1.4	3.3	42	5.5	167	14.9	23.6	63	20.4	86
St. Lawrence Alt	SNOTEL	8620	0.6	3	20	5.8	193	9.9	14.5	68	18.7	129
Sucker Creek	SNOTEL	8880	3.3	4.3	77	10	233	18.5	21.6	86	21.5	100
Sylvan Lake	SNOTEL	8420	3.7	4.2	88	3.3	79	30.8	29.3	105	34	116
Sylvan Road	SNOTEL	7120	3.3	2.7	122	2.2	81	21.6	21.3	101	20.4	96
Thumb Divide	SNOTEL	7980	2.8	2.9	97	2.3	79	21.5	23.8	90	23.9	100
Tie Creek	SNOTEL	6870	1.6	4.4	36	10.8	245	15.8	18.7	84	23.7	127
Timber Creek	SNOTEL	7950	1.4	3.6	39	10.3	286	9.8	13.6	72	19.2	141
Togwotee Pass	SNOTEL	9580	2.9	3.8	76	3.1	82	33.3	31	107	31.7	102
Townsend Creek	SNOTEL	8700	1.1	3.3	33	7.5	227	13.7	18.2	75	21.7	119
Two Ocean Plateau	SNOTEL	9240	4.2	4.3	98	2.2	51	33.2	34.4	97	31.7	92
White Mill	SNOTEL	8700	3.1	4.1	76	3.6	88	27.7	30.4	91	27.5	90
Wolverine	SNOTEL	7650	1.9	2.8	68	3.8	136	16.7	16.5	101	18.4	112
Younts Peak	SNOTEL	8350	5	3.1	161	4.1	132	21.7	20.7	105	20.5	99
<b>Basin Index</b>					<b>71</b>		<b>144</b>			<b>93</b>		<b>107</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	3.12	2.75	113	4.09	149	6.7	9.66	69	13.32	138	
Billings WSO	COOP	3570	1.21	2.18	56	2.41	111	5.39	8.17	66	9.56	117	
Columbus	COOP	3590	2.24	2.71	83	3.6	133	7.77	9.33	83	10.98	118	
Fishtail	COOP	4500		3.44		4.73	138		10.7		15.35	143	
Joliet	COOP	3700	2.59	2.64	98	3.71	141	7.98	9.39	85	11.9	127	
Livingston 12 S	COOP	4870		2.52		1.3	52		8.76		10.76	123	
Livingston FAA AP	COOP	4650	1.53	2.66	58	2.51	94	6.18	8.63	72	9.45	110	
Melville 4 W	COOP	5370	2.63	2.99	88	5.12	171	8.51	9.77	87	17.1	175	
Nye 2	COOP	4810		3.39		5.19	153		10.5		5.79	55	
Pmc Headquarters	MPRC	3656		2.18					6.77				
Rapelje 4 S	COOP	4130	3.31	2.54	130	5.54	218	8.21	8.22	100	15.28	186	
Red Lodge 1 NW	COOP	5850	3.64	3.76	97	5.33	142	14.99	15.31	98	17	111	
Springdale	COOP	4220		2.61		3.18	122		8.42		7.75	92	
Wilsall 8 ENE	COOP	5840		3.29					11.66				
Biddle	COOP	3330	0.9	2.49	36			4.52	7.18	63			
Biddle 8 SW	COOP	3600		2.54		4.31	170		8.02		8.22	102	
Brandenberg	COOP	2770		2.65		3.8	143		8.56		9.77	114	
Broadus	COOP	3030	1.56	2.36	66	4.22	179	5.5	7.89	70	11.08	140	
Busby	COOP	3430	1.39	2.27	61	3.05	134	5.55	8.48	65	9.73	115	
Colstrip	COOP	3220	1.37	2.6	53	3.9	150	5.69	8.44	67	11.89	141	
Forsythe	COOP	2520	1.17	2.54	46	2.88	113	6.57	8.36	79	11.26	135	
Glendive	COOP	2080	1.94	2.23	87	2.55	114	4.59	6.62	69	8.23	124	
Hardin	COOP	2910	1.06	2.25	47			5.01	7.34	68			
Hysham	COOP	2660	0.89	2.45	36			6.83	7.81	87			

Hysham 25 SSE	COOP	3100	0.97	2.11	46			4.1	7.97	51		
Lindsay	COOP	2690	2.54	2.41	105	2.04	85	6.11	7.15	85	7.09	99
Mildred 5 N	COOP	2510		2.32					6.59			
Miles City FAA Airport	COOP	2630	3.84	2.18	176	2.85	131	5.83	6.3	93	7.67	122
Mizpah 4 NNW	COOP	2480		2.43		2.53	104		7.25		7.69	106
Moorhead 9 NE	COOP	3220	0.95	2.34	41	4.15	177	4.11	6.67	62	8.66	130
Plevna	COOP	2770	2.69	2.4	112	2.65	110	6.98	7.76	90	8.24	106
Powderville 8 NNE	COOP	2800	2.34	2.29	102	3.85	168	6.41	7.39	87	9.49	128
Sidney	COOP	1920	1.63	2.03	80			3.45	6.59	52		
Sonnette 2 WNW	COOP	3900	0.87	2.6	33	4.06	156	6.53	8.36	78	11.25	135
Yellowtail Dam	COOP	3300		2.85		3.53	124		10.75		11.53	107
Belltower	COOP	3300		2.33		4.29	184		7.23		9.98	138
Ekalaka	COOP	3430		2.71		4.1	151		9.35		10.71	115
Knobs	COOP	3000	1.93	2.43	79	4.77	196	7.07	8.07	88	11.24	139
Ridgeway 1 S	COOP	3320	2.25	2.36	95	3.77	160	6.92	7.51	92	10.48	140
Webster 3 E	COOP	3140		2.45					7.41			
Wibaux 2 E	COOP	2670	2.91	2.34	124	3.85	165	7.16	6.89	104	9.3	135
Gardiner	COOP	5280		1.83					6.11			
Yellowstone Park	COOP	6230		2.06		0.95	46		8.8		11.72	133
Tower Falls	COOP	6270	2.66	1.97	135	1.39	71	13.29	10.11	131	12.2	121
Lake Yellowstone	COOP	7770		2.47		1.96	79		13.97		16.99	122
Clark 3 NE	COOP	4090	0.93	1.26	74	2.6	206	3.19	3.53	90	5.87	166
Deaver	COOP	4100	0.35	1.12	31	1.82	163	1.68	2.63	64	3.01	114
Powell Field Stn	COOP	4370	0.44	1.4	31	2.79	199	1.95	3.41	57	3.54	104
Lovell	COOP	3840	0.5	1.16	43	2.02	174	1.85	3.56	52	2.93	82
Cody	COOP	5050	0.5	1.82	27	6.6	363	3.1	5.8	53	10.58	182
Buffalo Bill Dam	COOP	5160	1.61	2.04	79	7.88	386	4.71	6.22	76	12.73	205
Emblem	COOP	4450	0.31	1.38	22	2.54	184	3.19	4.12	77	4.89	119
Greybull 1 S	COOP	3790		1.29					3.96			
Shell	COOP	4280	0.4	1.95	21	3.69	189	4.18	6.61	63	6.63	100
Basin	COOP	3840	0.21	1.28	16	2.94	230	2.85	4.17	68	4.73	113
Sunshine 2 ENE	COOP	6440		2.53		8.1	320		7.49		12.64	169
Worland FAA AP	COOP	4170	0.48	1.42	34	4.96	349	2.47	4.43	56	6.96	157
Ten Sleep 4 NE	COOP	4800	1.18	2.22	53	6.62	298	8.38	8.09	104	12.55	155
Black Mountain	COOP	5640		2.2		7.27	330		9.56		15.81	165
Thermopolis	COOP	4310	0.5	1.86	27	6.33	340	5.05	7.51	67	11.32	151
Dubois	COOP	6960		1.64					5.42			
Boysen Dam	COOP	4640		1.73		6.49	375		5.47		10.41	190
Burris	COOP	6120		1.64					4.72			
Diversion Dam	COOP	5580	0.36	1.84	20	4.5	245	4.37	5.18	84	7.4	143
Pavillion	COOP	5440	0.74	1.64	45	4.86	296	3.68	4.52	81	8.44	187
Shoshoni	COOP	4830	0.18	1.64	11	4.44	271	2.95	4.2	70	7.16	170
Riverton USBR	COOP	4950	0.34	1.45	23	3.82	263	4.99	5.1	98	8.87	174
Lander WSO AP	COOP	5560	0.06	2.2	3	5.49	250	7.87	8.95	88	13.52	151
Powder River 2	COOP	5700										
Midwest	COOP	4820	0.61	2.31	26	1.54	67	3.57	8.04	44	5.78	72
Kaycee	COOP	4660	0.93	2.37	39	6.08	257	5.17	7.13	73	12.05	169
Billy Creek	COOP	4970		2.4					6.71			
Buffalo	COOP	4670	1.37	2.4	57	6.45	269	7	7.4	95	11.15	151
Clearmont 5 SW	COOP	4060		2.21		4.85	219		7.49		8.88	119
Story	COOP	5080	1.51	4.46	34	10.14	227	14.07	18.72	75	23.95	128
Big Horn	COOP	4040	1.08	2.53	43	8.02	317	7.09	9.53	74	15.03	158
Sheridan WSO AP	COOP	3960	0.74	2.35	31	6.34	270	7.14	8.71	82	12.55	144
Dayton	COOP	4060		2.82		9.23	327		11.17		17.5	157
Sheridan Field Stn	COOP	3750		2.51		5.3	211		7.46		10.41	140
Leiter 9 N	COOP	4200	0.67	2.49	27	3.88	156	5.38	8.79	61	9.36	106

**Basin Index**  
# of sites

**64**      **191**      **80**      **135**  
47      47      47      47

<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	1.4	3.8	37	9.3	245	19.7	23.5	84	23.2	99
Bear Trap Meadow	SNOTEL	8200	3.4	3.2	106	6.4	200	14.1	13.8	102	14.3	104
Beartooth Lake	SNOTEL	9360	3.8	3.3	115	5	152	28	25.2	111	27.7	110
Big Goose	SNOTEL	7990	1.5	4.2	36	9.3	221	12.8	18.2	70	21.3	117
Blackwater	SNOTEL	9780	3.7	4	93	6	150	30.4	27.4	111	35.1	128
Bone Springs Div	SNOTEL	9350	2	4	50	6.5	163	18.6	22.2	84	19.9	90
Box Canyon	SNOTEL	6670	3.6	3	120	1.3	43	17.6	17.6	100	15.2	86
Brackett Creek	SNOTEL	7320	3.5	5.7	61	6.3	111	33.1	34.9	95	43	123
Burgess Junction	SNOTEL	7880	0.7	3.3	21	7.3	221	14.4	18.1	80	17.3	96
Burnt Mtn	SNOTEL	5880	3.3	4.9	67	7.8	159	20.1	20.8	97	26.5	127
Burroughs Creek	SNOTEL	8750	0.7			3.8		16.2			20	
Canyon	SNOTEL	7870	2.4	3	80	2.3	77	19.6	21	93	20.7	99
Castle Creek	SNOTEL	8400	1.3			4.2		9.6			12.4	
Cloud Peak Reservoir	SNOTEL	9860	3.1	4.6	67	9.5	207	18.7	21.2	88	21.9	103
Cold Springs	SNOTEL	9630	1.1	3	37	5.4	180	10.4	15.4	68	16.2	105
Cole Creek	SNOTEL	7850	3.8	4.9	78	5.3	108	19.8	21.3	93	23.8	112
Deer Park	SNOTEL	9700	1.8	3.6	50	5.2	144	17.9	27	66	26.6	99

Dome Lake	SNOTEL	8880	3.3	3.9	85	9.7	249	15.3	20.3	75	20.2	100
East Boulder Mine	SNOTEL	6335	3.5			3.2		20.2			20	
Evening Star	SNOTEL	9200	4.2	4.5	93	5.2	116	37.6	34.9	108	38.9	111
Fisher Creek	SNOTEL	9100	4.7	5	94	3.8	76	42	40.1	105	44.4	111
Grave Springs	SNOTEL	8550	0.8	3.4	24	6	176	11.8	16.2	73	16.7	103
Hansen Sawmill	SNOTEL	8360	2.3	3.3	70	7.9	239	12.9	14.1	91	17.3	123
Hobbs Park	SNOTEL	10100	2.2	3.9	56	7.5	192	16.8	20.5	82	23.2	113
Kirwin	SNOTEL	9550	2	3.2	63	7.3	228	14.5	17	85	20.1	118
Little Goose	SNOTEL	8870	1			6.3		11.5			15.7	
Little Warm	SNOTEL	9370	0.2	3	7	1.8	60	12.1	18.4	66	12.4	67
Marquette	SNOTEL	8760	1.8			12.8		12.8			24.2	
Middle Powder	SNOTEL	7760	1	3.3	30	8	242	13.9	17.4	80	18.7	107
Monument Peak	SNOTEL	8850	4.2	4	105	2.9	73	30.5	28.3	108	30	106
Northeast Entrance	SNOTEL	7350	2.6	2.9	90	2.4	83	17.2	16.7	103	19.2	115
Owl Creek	SNOTEL	8975	1.1	2.8	39	6.8	243	9.8	10.7	92	15.5	145
Parker Peak	SNOTEL	9400	4.1	3.8	108	4.4	116	30.6	23.8	129	32.1	135
Placer Basin	SNOTEL	8830	3	4.6	65	5.7	124	25	26.8	93	26.6	99
Porcupine	SNOTEL	6500	4.3	3.7	116	1.7	46	16.8	18.3	92	18.2	99
Powder River Pass	SNOTEL	9480	2.5	3.6	69	4.1	114	17.3	18.7	93	15.1	81
S Fork Shields	SNOTEL	8100	5.7	5.2	110	2.2	42	28.7	29.6	97	30.1	102
Sacajawea	SNOTEL	6550	3.3	5.6	59	5.4	96	31.1	31.3	99	39.9	127
Shell Creek	SNOTEL	9580	1.1	3.6	31	5.9	164	16.7	19.9	84	17.9	90
Shower Falls	SNOTEL	8100	5.1	5.9	86	3.3	56	36.9	33.5	110	34.5	103
Soldier Park	SNOTEL	8720	2.2			7.3		12.7			15.7	
South Pass	SNOTEL	9040	1.4	3.3	42	5.5	167	14.9	23.6	63	20.4	86
St. Lawrence Alt	SNOTEL	8620	0.6	3	20	5.8	193	9.9	14.5	68	18.7	129
Sucker Creek	SNOTEL	8880	3.3	4.3	77	10	233	18.5	21.6	86	21.5	100
Sylvan Lake	SNOTEL	8420	3.7	4.2	88	3.3	79	30.8	29.3	105	34	116
Sylvan Road	SNOTEL	7120	3.3	2.7	122	2.2	81	21.6	21.3	101	20.4	96
Thumb Divide	SNOTEL	7980	2.8	2.9	97	2.3	79	21.5	23.8	90	23.9	100
Tie Creek	SNOTEL	6870	1.6	4.4	36	10.8	245	15.8	18.7	84	23.7	127
Timber Creek	SNOTEL	7950	1.4	3.6	39	10.3	286	9.8	13.6	72	19.2	141
Togwotee Pass	SNOTEL	9580	2.9	3.8	76	3.1	82	33.3	31	107	31.7	102
Townsend Creek	SNOTEL	8700	1.1	3.3	33	7.5	227	13.7	18.2	75	21.7	119
Two Ocean Plateau	SNOTEL	9240	4.2	4.3	98	2.2	51	33.2	34.4	97	31.7	92
White Mill	SNOTEL	8700	3.1	4.1	76	3.6	88	27.7	30.4	91	27.5	90
Wolverine	SNOTEL	7650	1.9	2.8	68	3.8	136	16.7	16.5	101	18.4	112
Younts Peak	SNOTEL	8350	5	3.1	161	4.1	132	21.7	20.7	105	20.5	99
Big Timber	COOP	4100	3.12	2.75	113	4.09	149	6.7	9.66	69	13.32	138
Billings WSO	COOP	3570	1.21	2.18	56	2.41	111	5.39	8.17	66	9.56	117
Columbus	COOP	3590	2.24	2.71	83	3.6	133	7.77	9.33	83	10.98	118
Fishtail	COOP	4500		3.44		4.73	138		10.7		15.35	143
Joliet	COOP	3700	2.59	2.64	98	3.71	141	7.98	9.39	85	11.9	127
Livingston 12 S	COOP	4870		2.52		1.3	52		8.76		10.76	123
Livingston FAA AP	COOP	4650	1.53	2.66	58	2.51	94	6.18	8.63	72	9.45	110
Melville 4 W	COOP	5370	2.63	2.99	88	5.12	171	8.51	9.77	87	17.1	175
Nye 2	COOP	4810		3.39		5.19	153		10.5		5.79	55
Pmc Headquarters	MPRC	3656		2.18					6.77			
Rapelje 4 S	COOP	4130	3.31	2.54	130	5.54	218	8.21	8.22	100	15.28	186
Red Lodge 1 NW	COOP	5850	3.64	3.76	97	5.33	142	14.99	15.31	98	17	111
Springdale	COOP	4220		2.61		3.18	122		8.42		7.75	92
Wilsall 8 ENE	COOP	5840		3.29					11.66			
Biddle	COOP	3330	0.9	2.49	36			4.52	7.18	63		
Biddle 8 SW	COOP	3600		2.54		4.31	170		8.02		8.22	102
Brandenberg	COOP	2770		2.65		3.8	143		8.56		9.77	114
Broadus	COOP	3030	1.56	2.36	66	4.22	179	5.5	7.89	70	11.08	140
Busby	COOP	3430	1.39	2.27	61	3.05	134	5.55	8.48	65	9.73	115
Colstrip	COOP	3220	1.37	2.6	53	3.9	150	5.69	8.44	67	11.89	141
Forsythe	COOP	2520	1.17	2.54	46	2.88	113	6.57	8.36	79	11.26	135
Glendive	COOP	2080	1.94	2.23	87	2.55	114	4.59	6.62	69	8.23	124
Hardin	COOP	2910	1.06	2.25	47			5.01	7.34	68		
Hysam	COOP	2660	0.89	2.45	36			6.83	7.81	87		
Hysam 25 SSE	COOP	3100	0.97	2.11	46			4.1	7.97	51		
Lindsay	COOP	2690	2.54	2.41	105	2.04	85	6.11	7.15	85	7.09	99
Mildred 5 N	COOP	2510		2.32					6.59			
Miles City FAA Airport	COOP	2630	3.84	2.18	176	2.85	131	5.83	6.3	93	7.67	122
Mizpah 4 NNW	COOP	2480		2.43		2.53	104		7.25		7.69	106
Moorhead 9 NE	COOP	3220	0.95	2.34	41	4.15	177	4.11	6.67	62	8.66	130
Plevna	COOP	2770	2.69	2.4	112	2.65	110	6.98	7.76	90	8.24	106
Powderville 8 NNE	COOP	2800	2.34	2.29	102	3.85	168	6.41	7.39	87	9.49	128
Sidney	COOP	1920	1.63	2.03	80			3.45	6.59	52		
Sonnette 2 WNW	COOP	3900	0.87	2.6	33	4.06	156	6.53	8.36	78	11.25	135
Yellowtail Dam	COOP	3300		2.85		3.53	124		10.75		11.53	107
Belltower	COOP	3300		2.33		4.29	184		7.23		9.98	138
Ekalaka	COOP	3430		2.71		4.1	151		9.35		10.71	115
Knobs	COOP	3000	1.93	2.43	79	4.77	196	7.07	8.07	88	11.24	139
Ridgeway 1 S	COOP	3320	2.25	2.36	95	3.77	160	6.92	7.51	92	10.48	140
Webster 3 E	COOP	3140		2.45					7.41			
Wibaux 2 E	COOP	2670	2.91	2.34	124	3.85	165	7.16	6.89	104	9.3	135

Gardiner	COOP	5280		1.83					6.11				
Yellowstone Park	COOP	6230		2.06	0.95	46			8.8		11.72	133	
Tower Falls	COOP	6270	2.66	1.97	135	1.39	71	13.29	10.11	131	12.2	121	
Lake Yellowstone	COOP	7770		2.47		1.96	79		13.97		16.99	122	
Clark 3 NE	COOP	4090	0.93	1.26	74	2.6	206	3.19	3.53	90	5.87	166	
Deaver	COOP	4100	0.35	1.12	31	1.82	163	1.68	2.63	64	3.01	114	
Powell Field Stn	COOP	4370	0.44	1.4	31	2.79	199	1.95	3.41	57	3.54	104	
Lovell	COOP	3840	0.5	1.16	43	2.02	174	1.85	3.56	52	2.93	82	
Cody	COOP	5050	0.5	1.82	27	6.6	363	3.1	5.8	53	10.58	182	
Buffalo Bill Dam	COOP	5160	1.61	2.04	79	7.88	386	4.71	6.22	76	12.73	205	
Emblem	COOP	4450	0.31	1.38	22	2.54	184	3.19	4.12	77	4.89	119	
Greybull 1 S	COOP	3790		1.29					3.96				
Shell	COOP	4280	0.4	1.95	21	3.69	189	4.18	6.61	63	6.63	100	
Basin	COOP	3840	0.21	1.28	16	2.94	230	2.85	4.17	68	4.73	113	
Sunshine 2 ENE	COOP	6440		2.53		8.1	320		7.49		12.64	169	
Worland FAA AP	COOP	4170	0.48	1.42	34	4.96	349	2.47	4.43	56	6.96	157	
Ten Sleep 4 NE	COOP	4800	1.18	2.22	53	6.62	298	8.38	8.09	104	12.55	155	
Black Mountain	COOP	5640		2.2		7.27	330		9.56		15.81	165	
Thermopolis	COOP	4310	0.5	1.86	27	6.33	340	5.05	7.51	67	11.32	151	
Dubois	COOP	6960		1.64					5.42				
Boysen Dam	COOP	4640		1.73		6.49	375		5.47		10.41	190	
Burris	COOP	6120		1.64					4.72				
Diversion Dam	COOP	5580	0.36	1.84	20	4.5	245	4.37	5.18	84	7.4	143	
Pavillion	COOP	5440	0.74	1.64	45	4.86	296	3.68	4.52	81	8.44	187	
Shoshoni	COOP	4830	0.18	1.64	11	4.44	271	2.95	4.2	70	7.16	170	
Riverton USBR	COOP	4950	0.34	1.45	23	3.82	263	4.99	5.1	98	8.87	174	
Lander WSO AP	COOP	5560	0.06	2.2	3	5.49	250	7.87	8.95	88	13.52	151	
Powder River 2	COOP	5700											
Midwest	COOP	4820	0.61	2.31	26	1.54	67	3.57	8.04	44	5.78	72	
Kaycee	COOP	4660	0.93	2.37	39	6.08	257	5.17	7.13	73	12.05	169	
Billy Creek	COOP	4970		2.4					6.71				
Buffalo	COOP	4670	1.37	2.4	57	6.45	269	7	7.4	95	11.15	151	
Clearmont 5 SW	COOP	4060		2.21		4.85	219		7.49		8.88	119	
Story	COOP	5080	1.51	4.46	34	10.14	227	14.07	18.72	75	23.95	128	
Big Horn	COOP	4040	1.08	2.53	43	8.02	317	7.09	9.53	74	15.03	158	
Sheridan WSO AP	COOP	3960	0.74	2.35	31	6.34	270	7.14	8.71	82	12.55	144	
Dayton	COOP	4060		2.82		9.23	327		11.17		17.5	157	
Sheridan Field Stn	COOP	3750		2.51		5.3	211		7.46		10.41	140	
Leiter 9 N	COOP	4200	0.67	2.49	27	3.88	156	5.38	8.79	61	9.36	106	
<b>Basin Index</b>					<b>69</b>		<b>160</b>			<b>90</b>		<b>114</b>	
# of sites					96		96			96		96	

<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	1.7	5.2	33	5.6	108	23	28.8	80	32.7	114
Badger Pass	SNOTEL	6900	4	5.1	78	6.9	135	37.3	41.3	90	37.2	90
Bald Mtn.	SNOTEL	9380	1.4	3.8	37	9.3	245	19.7	23.5	84	23.2	99
Barker Lakes	SNOTEL	8250	4.3	4.7	91	4.3	91	19.2	24.5	78	21.7	89
Basin Creek	SNOTEL	7180	2.6	4	65	3.9	98	12.9	16.3	79	16.3	100
Beagle Springs	SNOTEL	8850	1.3	3.4	38	4.4	129	12.7	16	79	16	100
Bear Trap Meadow	SNOTEL	8200	3.4	3.2	106	6.4	200	14.1	13.8	102	14.3	104
Beartooth Lake	SNOTEL	9360	3.8	3.3	115	5	152	28	25.2	111	27.7	110
Beaver Creek	SNOTEL	7850	3.2	3.3	97	2.9	88	25.7	25.2	102	30	119
Big Goose	SNOTEL	7990	1.5	4.2	36	9.3	221	12.8	18.2	70	21.3	117
Black Bear	SNOTEL	8170	4.5	4.7	96	4.6	98	39.7	46.4	86	53.4	115
Blackwater	SNOTEL	9780	3.7	4	93	6	150	30.4	27.4	111	35.1	128
Bloody Dick	SNOTEL	7600	2.8	3	93	2.2	73	18.6	19.5	95	16.5	85
Bone Springs Div	SNOTEL	9350	2	4	50	6.5	163	18.6	22.2	84	19.9	90
Boulder Mountain	SNOTEL	7950	4.3	4.4	98	3.3	75	26.2	28.6	92	29	101
Box Canyon	SNOTEL	6670	3.6	3	120	1.3	43	17.6	17.6	100	15.2	86
Boxelder Creek	MPRC	5100		3.42					12.88			
Brackett Creek	SNOTEL	7320	3.5	5.7	61	6.3	111	33.1	34.9	95	43	123
Burgess Junction	SNOTEL	7880	0.7	3.3	21	7.3	221	14.4	18.1	80	17.3	96
Burnt Mtn	SNOTEL	5880	3.3	4.9	67	7.8	159	20.1	20.8	97	26.5	127
Burroughs Creek	SNOTEL	8750	0.7			3.8		16.2			20	
Calvert Creek	SNOTEL	6430	2.3	2	115	3.6	180	14.3	13.8	104	15.4	112
Canyon	SNOTEL	7870	2.4	3	80	2.3	77	19.6	21	93	20.7	99
Carrot Basin	SNOTEL	9000	4.8	4.6	104	3.6	78	33.3	34.1	98	36.8	108
Castle Creek	SNOTEL	8400	1.3			4.2		9.6			12.4	
Cloud Peak Reservoir	SNOTEL	9860	3.1	4.6	67	9.5	207	18.7	21.2	88	21.9	103
Clover Meadow	SNOTEL	8600	3.3	4.1	80	1.4	34	21.5	24.4	88	19.4	80
Cold Springs	SNOTEL	9630	1.1	3	37	5.4	180	10.4	15.4	68	16.2	105
Cole Creek	SNOTEL	7850	3.8	4.9	78	5.3	108	19.8	21.3	93	23.8	112
Crystal Lake	SNOTEL	6050	6.9	5.5	125	4	73	30.1	26.2	115	26.7	102
Daisy Peak	SNOTEL	7600	3.1	3.7	84	3.9	105	17.2	17.7	97	20.1	114
Darkhorse Lake	SNOTEL	8600	5	4.9	102	2.7	55	35.9	35.4	101	31.5	89
Deadman Creek	SNOTEL	6450	5	3.2	156	3.4	106	18.9	17.7	107	18.6	105
Deer Park	SNOTEL	9700	1.8	3.6	50	5.2	144	17.9	27	66	26.6	99

Divide	SNOTEL	7800	1.6	2.9	55	0.8	28	16.7	16.6	101	19.5	117
Dome Lake	SNOTEL	8880	3.3	3.9	85	9.7	249	15.3	20.3	75	20.2	100
Dupuyer Creek	SNOTEL	5750	3.3	4	83	11	275	17.4	19.3	90	25.4	132
East Boulder Mine	SNOTEL	6335	3.5			3.2		20.2			20	
Elk Peak	SNOTEL	7600	1.8			2.2		10.9			14.4	
Evening Star	SNOTEL	9200	4.2	4.5	93	5.2	116	37.6	34.9	108	38.9	111
Fisher Creek	SNOTEL	9100	4.7	5	94	3.8	76	42	40.1	105	44.4	111
Flattop Mtn.	SNOTEL	6300	5.7	5.5	104	2.3	42	60.4	56	108	46.7	83
Frohner Meadow	SNOTEL	6480	2.9	3.2	91	4.7	147	14.4	15.3	94	18.9	124
Grave Springs	SNOTEL	8550	0.8	3.4	24	6	176	11.8	16.2	73	16.7	103
Hansen Sawmill	SNOTEL	8360	2.3	3.3	70	7.9	239	12.9	14.1	91	17.3	123
Hebgen Dam	COOP	6490		2.98					20			
Highwood Divide	MPRC	5650		3.91					13.82			
Highwood Station	MPRC	4600		4.25					14.58			
Hobbs Park	SNOTEL	10100	2.2	3.9	56	7.5	192	16.8	20.5	82	23.2	113
Kirwin	SNOTEL	9550	2	3.2	63	7.3	228	14.5	17	85	20.1	118
Lakeview Ridge	SNOTEL	7400	2.5	3.5	71	2.2	63	18.6	20.2	92	17.8	88
Lemhi Ridge	SNOTEL	8100	3.2	3.4	94	3.5	103	19.1	18.7	102	19.7	105
Lick Creek	SNOTEL	6860	3.4	4.3	79	2.4	56	21.8	21.3	102	20.6	97
Little Goose	SNOTEL	8870	1			6.3		11.5			15.7	
Little Warm	SNOTEL	9370	0.2	3	7	1.8	60	12.1	18.4	66	12.4	67
Lone Mountain	SNOTEL	8880	3.1	3.8	82	1.6	42	24.8	24	103	26.4	110
Lower Twin	SNOTEL	7900	2	5.2	38	5.3	102	24.2	29.4	82	32.7	111
Madison Plateau	SNOTEL	7750	3.8	4.2	90	4	95	25.8	33.1	78	35.4	107
Many Glacier	SNOTEL	4900	2.4	3.8	63	4.2	111	32.4	36.6	89	28.4	78
Marquette	SNOTEL	8760	1.8			12.8		12.8			24.2	
Middle Powder	SNOTEL	7760	1	3.3	30	8	242	13.9	17.4	80	18.7	107
Monument Peak	SNOTEL	8850	4.2	4	105	2.9	73	30.5	28.3	108	30	106
Moose Creek	SNOTEL	6200	3.4	2.7	126	2.3	85	23.1	24.7	94	23.6	96
Mount Lockhart	SNOTEL	6400	3.7	4	93	5.8	145	31	31.2	99	27.7	89
Mule Creek	SNOTEL	8300	2.3	3.6	64	3.6	100	18.9	22.3	85	22.4	100
Northeast Entrance	SNOTEL	7350	2.6	2.9	90	2.4	83	17.2	16.7	103	19.2	115
Onion Park	SNOTEL	7410	4.7	4.2	112	3.2	76	26.1	24.8	105	24.7	100
Owl Creek	SNOTEL	8975	1.1	2.8	39	6.8	243	9.8	10.7	92	15.5	145
Parker Peak	SNOTEL	9400	4.1	3.8	108	4.4	116	30.6	23.8	129	32.1	135
Pickfoot Creek	SNOTEL	6650	3.9	3.7	105	3.7	100	17.8	20.9	85	21.5	103
Pike Creek	SNOTEL	5930	3.6	4.3	84	5.4	126	36.1	37	98	33.4	90
Placer Basin	SNOTEL	8830	3	4.6	65	5.7	124	25	26.8	93	26.6	99
Porcupine	SNOTEL	6500	4.3	3.7	116	1.7	46	16.8	18.3	92	18.2	99
Porcupine	SNOTEL	6500	4.3	3.7	116	1.7	46	16.8	18.3	92	18.2	99
Powder River Pass	SNOTEL	9480	2.5	3.6	69	4.1	114	17.3	18.7	93	15.1	81
Rocker Peak	SNOTEL	8000	3.4	3.8	89	2.5	66	17.4	20.4	85	21.1	103
Rocky Boy	SNOTEL	4700	2.6	4.2	62	1.3	31	18.2	16.4	111	15	91
S Fork Shields	SNOTEL	8100	5.7	5.2	110	2.2	42	28.7	29.6	97	30.1	102
Sacajawea	SNOTEL	6550	3.3	5.6	59	5.4	96	31.1	31.3	99	39.9	127
Shell Creek	SNOTEL	9580	1.1	3.6	31	5.9	164	16.7	19.9	84	17.9	90
Short Creek	SNOTEL	7000	1.7	2.2	77	0.8	36	11.6	11	105	11.6	105
Shower Falls	SNOTEL	8100	5.1	5.9	86	3.3	56	36.9	33.5	110	34.5	103
Soldier Park	SNOTEL	8720	2.2			7.3		12.7			15.7	
South Pass	SNOTEL	9040	1.4	3.3	42	5.5	167	14.9	23.6	63	20.4	86
Spur Park	SNOTEL	8100	4.8	3.9	123	3.7	95	24.3	24.4	100	24.7	101
St. Lawrence Alt	SNOTEL	8620	0.6	3	20	5.8	193	9.9	14.5	68	18.7	129
Stringer Creek	SNOTEL	6550	4.7	4	118	2.3	58	22.4	21.2	106	21.1	100
Sucker Creek	SNOTEL	8880	3.3	4.3	77	10	233	18.5	21.6	86	21.5	100
Sylvan Lake	SNOTEL	8420	3.7	4.2	88	3.3	79	30.8	29.3	105	34	116
Sylvan Road	SNOTEL	7120	3.3	2.7	122	2.2	81	21.6	21.3	101	20.4	96
Taylor Road	MPRC	4080		3.35					12.23			
Tepee Creek	SNOTEL	8000	2.8	2.8	100	2.3	82	15.2	19.6	78	17.7	90
Thumb Divide	SNOTEL	7980	2.8	2.9	97	2.3	79	21.5	23.8	90	23.9	100
Tie Creek	SNOTEL	6870	1.6	4.4	36	10.8	245	15.8	18.7	84	23.7	127
Timber Creek	SNOTEL	7950	1.4	3.6	39	10.3	286	9.8	13.6	72	19.2	141
Tizer Basin	SNOTEL	6880	1.7	3.5	49	2.4	69	15.6	16.6	94	17.3	104
Togwotee Pass	SNOTEL	9580	2.9	3.8	76	3.1	82	33.3	31	107	31.7	102
Townsend Creek	SNOTEL	8700	1.1	3.3	33	7.5	227	13.7	18.2	75	21.7	119
Two Ocean Plateau	SNOTEL	9240	4.2	4.3	98	2.2	51	33.2	34.4	97	31.7	92
Waldron	SNOTEL	5600	3.7	3.4	109	5.4	159	20.8	21.4	97	20.9	98
West Yellowstone	SNOTEL	6700	1.5	2.5	60	2.9	116	11.8	18.5	64	22	119
Whiskey Creek	SNOTEL	6800	2.3	3.4	68	3.7	109	21.9	25.7	85	27.6	107
White Elephant	SNOTEL	7710	4.3	4.4	98	4	91	29.4	37.1	79	46.2	125
White Mill	SNOTEL	8700	3.1	4.1	76	3.6	88	27.7	30.4	91	27.5	90
Wolverine	SNOTEL	7650	1.9	2.8	68	3.8	136	16.7	16.5	101	18.4	112
Wood Creek	SNOTEL	5960	2.9	3.3	88	6.6	200	18.7	20.3	92	23.3	115
Younts Peak	SNOTEL	8350	5	3.1	161	4.1	132	21.7	20.7	105	20.5	99
<b>Basin Index</b>					<b>79</b>		<b>119</b>			<b>93</b>		<b>104</b>
# of sites					95		95			95		95

<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
------------------------------	---------	----------------	--------------	--------------	-----------	----------------	-----------------	--------------	--------------	-----------	----------------	-----------------



Alder 17 S	COOP	5800		2.33				7.14				
Boulder	COOP	4900		1.99				5.24				
Dillon Wmce	COOP	5230	0.15	2.19	7			4.5	6.55	69		
Grant 4 ESE	COOP	5820	0.69	1.77	39			2.55	5.82	44		
Twin Bridges	COOP	4620	0.45	1.77	25			2.4	4.93	49		
Virginia City	COOP	5770		2.36					8.85			
Wisdom	COOP	6060		1.83		1.08	59		6.94		5.87	85
Wise River 3 WNW	COOP	5740		1.65		1.89	115		6.42		8.03	125
Ennis	COOP	4950	0.47	2.16	22	1.48	69	4.57	7.52	61	10.41	138
Hebgen Dam	COOP	6490		2.98					20			
Norris Madison Pump HS	COOP	4750	1.15	2.91	40	2.45	84	7.53	9.59	79	17.26	180
Old Faithful	COOP	7360	2.75	2.8	98	1.6	57	17.91	18.43	97	18.9	103
Belgrade Airport	COOP	4450	0.85	2.45	35	1.79	73	5.35	8.28	65	8.54	103
Bozeman Montana St Univ	COOP	4860	1.78	3.18	56	1.61	51	8.94	12.31	73	14.29	116
Lenep 6 WSW	COOP	5880		2.61					9.6			
Neihart 8 NNW	COOP	5230		3.56					12.12			
Denton 1 NNE	COOP	3620		2.82					7.65			
Lewistown 10 S	COOP	4910	4.21	3.71	113	4.27	115	11.64	12.65	92	12.62	100
Lewistown FAA AP	COOP	4130	3.76	2.85	132	2.42	85	8.94	8.76	102	8.29	95
Moccasin Experiment Stn	COOP	4300		2.64					7.61			
Stanford	COOP	4860		2.77					8.86			
Grass Range	COOP	3480		3.13					9.03			
Harlowton	COOP	4140		2.14		3.75	175		6.53		10.52	161
Judith Gap	COOP	4690		2.65					6.96			
Judith Gap 13 E	COOP	5110		2.44		3.79	155		7.73		11.06	143
Melstone	COOP	2920	4.04	2.62	154			7.21	8.32	87		
Mosby 2 ENE	COOP	2750	2.87	2.56	112	2.58	101	5.94	6.98	85	5.55	80
Roundup	COOP	3230		2.27					7.32			
Ryegate 18 NNW	COOP	4440	3.75	1.9	197	3.9	205	8.25	6.3	131	9.84	156
Fairfield	COOP	3980		2.13					6.07			
Gibson Dam	COOP	4590	1.79	2.57	70	7.68	299	7.84	8.55	92	14.22	166
Choteau Airport	COOP	3950	2.1	1.82	115	3.37	185	6.31	4.66	135	10.84	233
Chester	COOP	3170		1.73					5.19			
Conrad	COOP	3540	2.66	2.07	129			8.39	5.98	140		
Cut Bank FAA Airport	COOP	3840	1.92	1.95	98	2.15	110	5.13	4.66	110	6.1	131
East Glacier	COOP	4810		2.34		6.15	263		17.01		9.1	53
Ethridge	COOP	3540		1.85					4.68			
Goldbutte 7 N	COOP	3500		2.08					6.59			
Summit	COOP	5230		3.39					27.17			
Swift Dam	COOP	4780		3.4					14.41			
Bredette	COOP	2690	1.21	2	61	0.42	21	3.41	5.49	62	6.03	110
Brusett 3 W	COOP	3270		2.67		2.23	84		7.92		8.26	104
Cascade 5 S	COOP	3360		2.86					9.17			
Cascade 20 SSE	COOP	4600		2.6					7.64			
Circle	COOP	2440	2.02	2.12	95	2.36	111	4.77	6.32	75	6.88	109
Cohagen	COOP	2710	2.35	2.09	112	2.22	106	4.46	5.93	75	7.09	120
Content 3 SSE	COOP	2340	1.06	2.2	48	1.66	75	5.11	6.27	81	6.16	98
Culbertson	COOP	1920	2.08	2.02	103	1.18	58	4.2	5.69	74	6.16	108
Fort Benton	COOP	2640	2.76	2.2	125	1.74	79	7.4	6.93	107	6.91	100
Great Falls Wscmo Airpo	COOP	3660	3.34	2.42	138	2.19	90	8.14	7.73	105	9.91	128
Helena WSO	COOP	3830	1.57	1.87	84	2.44	130	5.39	5.67	95	8.38	148
Holter Dam	COOP	3490		2.38					6.68			
Jordan	COOP	2590		2.22					6.6			
Loma 1 WNW	COOP	2580		2.14		2.51	117		6.27		7.76	124
Medicine Lake 3 SE	COOP	1950	0	2.07	0	0.25	12	1.37	5.5	25	3.7	67
Plentywood	COOP	2040	1.01	1.97	51	0.41	21	3.96	5.7	69	6.93	122
Raymond Border Stn	COOP	2350		2.13		0.5	23		6.1		2.67	44
Scobey 4 NW	COOP	2370	1.35	1.95	69	0.46	24	2.69	5.18	52	4.9	95
Shonkin 7 S	COOP	4300		4.38		2.47	56		14.64		11.57	79
Townsend	COOP	3840		1.77		0.75	42		4.73		4.88	103
Trident	COOP	4040	0.72	2.47	29	1.8	73	3.46	7.55	46	6.68	88
Vida 6 NE	COOP	2400		2.34		1.4	60		6.61		6.43	97
Westby	COOP	2110		2.04					5.87			
Wolf Point	COOP	2010	1.59	1.9	84	1.88	99	3.59	5.63	64	6.63	118
St Mary	COOP	4560		2.88					17.38			
Chinook	COOP	2340		2.25					6.4			
Fort Assiniboine	COOP	2610	1.58	2.16	73	1.53	71	4.19	6.15	68	4.6	75
Guilford	COOP	2820	1.44	1.93	75	1.53	79	5.57	5.13	109	3.99	78
Glasgow WSO Airport	COOP	2280	3.24	1.92	169	1.2	63	6.72	5.37	125	6.55	122
Havre WSO AP	COOP	2580	1.3	1.74	75	1.68	97	5.17	5.14	101	5.49	107
Hingham 11 N	COOP	3100		1.85					4.55			
Kremlin	COOP	2860		2.38					6.03			
Malta 7 E	COOP	2250	0.87	2.2	40	1.75	80	3.09	5.68	54	5.37	95
Opheim 10 N	COOP	2980		2.44		0.44	18		5.43		2.34	43
Opheim 16 SE	COOP	2950	1.55	1.96	79	0.79	40	3.27	4.59	71	4.28	93
Simpson 6 NW	COOP	2740	2.57	1.97	130			5.51	4.98	111		
Turner 11 N	COOP	2980		2.07					5.02			
Big Timber	COOP	4100	3.12	2.75	113	4.09	149	6.7	9.66	69	13.32	138
Billings WSO	COOP	3570	1.21	2.18	56	2.41	111	5.39	8.17	66	9.56	117

Columbus	COOP	3590	2.24	2.71	83	3.6	133	7.77	9.33	83	10.98	118
Fishtail	COOP	4500		3.44		4.73	138		10.7		15.35	143
Joliet	COOP	3700	2.59	2.64	98	3.71	141	7.98	9.39	85	11.9	127
Livingston 12 S	COOP	4870		2.52		1.3	52		8.76		10.76	123
Livingston FAA AP	COOP	4650	1.53	2.66	58	2.51	94	6.18	8.63	72	9.45	110
Melville 4 W	COOP	5370	2.63	2.99	88	5.12	171	8.51	9.77	87	17.1	175
Nye 2	COOP	4810		3.39		5.19	153		10.5		5.79	55
Pmc Headquarters	MPRC	3656		2.18					6.77			
Rapelje 4 S	COOP	4130	3.31	2.54	130	5.54	218	8.21	8.22	100	15.28	186
Red Lodge 1 NW	COOP	5850	3.64	3.76	97	5.33	142	14.99	15.31	98	17	111
Springdale	COOP	4220		2.61		3.18	122		8.42		7.75	92
Wilsall 8 ENE	COOP	5840		3.29					11.66			
Biddle	COOP	3330	0.9	2.49	36			4.52	7.18	63		
Biddle 8 SW	COOP	3600		2.54		4.31	170		8.02		8.22	102
Brandenberg	COOP	2770		2.65		3.8	143		8.56		9.77	114
Broadus	COOP	3030	1.56	2.36	66	4.22	179	5.5	7.89	70	11.08	140
Busby	COOP	3430	1.39	2.27	61	3.05	134	5.55	8.48	65	9.73	115
Colstrip	COOP	3220	1.37	2.6	53	3.9	150	5.69	8.44	67	11.89	141
Forsythe	COOP	2520	1.17	2.54	46	2.88	113	6.57	8.36	79	11.26	135
Glendive	COOP	2080	1.94	2.23	87	2.55	114	4.59	6.62	69	8.23	124
Hardin	COOP	2910	1.06	2.25	47			5.01	7.34	68		
Hysham	COOP	2660	0.89	2.45	36			6.83	7.81	87		
Hysham 25 SSE	COOP	3100	0.97	2.11	46			4.1	7.97	51		
Lindsay	COOP	2690	2.54	2.41	105	2.04	85	6.11	7.15	85	7.09	99
Mildred 5 N	COOP	2510		2.32					6.59			
Miles City FAA Airport	COOP	2630	3.84	2.18	176	2.85	131	5.83	6.3	93	7.67	122
Mizpah 4 NNW	COOP	2480		2.43		2.53	104		7.25		7.69	106
Moorhead 9 NE	COOP	3220	0.95	2.34	41	4.15	177	4.11	6.67	62	8.66	130
Plevna	COOP	2770	2.69	2.4	112	2.65	110	6.98	7.76	90	8.24	106
Powderville 8 NNE	COOP	2800	2.34	2.29	102	3.85	168	6.41	7.39	87	9.49	128
Sidney	COOP	1920	1.63	2.03	80			3.45	6.59	52		
Sonnette 2 WNW	COOP	3900	0.87	2.6	33	4.06	156	6.53	8.36	78	11.25	135
Yellowtail Dam	COOP	3300		2.85		3.53	124		10.75		11.53	107
Belltower	COOP	3300		2.33		4.29	184		7.23		9.98	138
Ekalaka	COOP	3430		2.71		4.1	151		9.35		10.71	115
Knobs	COOP	3000	1.93	2.43	79	4.77	196	7.07	8.07	88	11.24	139
Ridgeway 1 S	COOP	3320	2.25	2.36	95	3.77	160	6.92	7.51	92	10.48	140
Webster 3 E	COOP	3140		2.45					7.41			
Wibaux 2 E	COOP	2670	2.91	2.34	124	3.85	165	7.16	6.89	104	9.3	135
<b>Basin Index</b>					<b>85</b>		<b>114</b>			<b>83</b>		<b>122</b>
# of sites					53		53			53		53

<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	1.7	5.2	33	5.6	108	23	28.8	80	32.7	114
Badger Pass	SNOTEL	6900	4	5.1	78	6.9	135	37.3	41.3	90	37.2	90
Bald Mtn.	SNOTEL	9380	1.4	3.8	37	9.3	245	19.7	23.5	84	23.2	99
Barker Lakes	SNOTEL	8250	4.3	4.7	91	4.3	91	19.2	24.5	78	21.7	89
Basin Creek	SNOTEL	7180	2.6	4	65	3.9	98	12.9	16.3	79	16.3	100
Beagle Springs	SNOTEL	8850	1.3	3.4	38	4.4	129	12.7	16	79	16	100
Bear Trap Meadow	SNOTEL	8200	3.4	3.2	106	6.4	200	14.1	13.8	102	14.3	104
Beartooth Lake	SNOTEL	9360	3.8	3.3	115	5	152	28	25.2	111	27.7	110
Beaver Creek	SNOTEL	7850	3.2	3.3	97	2.9	88	25.7	25.2	102	30	119
Big Goose	SNOTEL	7990	1.5	4.2	36	9.3	221	12.8	18.2	70	21.3	117
Black Bear	SNOTEL	8170	4.5	4.7	96	4.6	98	39.7	46.4	86	53.4	115
Blackwater	SNOTEL	9780	3.7	4	93	6	150	30.4	27.4	111	35.1	128
Bloody Dick	SNOTEL	7600	2.8	3	93	2.2	73	18.6	19.5	95	16.5	85
Bone Springs Div	SNOTEL	9350	2	4	50	6.5	163	18.6	22.2	84	19.9	90
Boulder Mountain	SNOTEL	7950	4.3	4.4	98	3.3	75	26.2	28.6	92	29	101
Box Canyon	SNOTEL	6670	3.6	3	120	1.3	43	17.6	17.6	100	15.2	86
Boxelder Creek	MPRC	5100		3.42					12.88			
Brackett Creek	SNOTEL	7320	3.5	5.7	61	6.3	111	33.1	34.9	95	43	123
Burgess Junction	SNOTEL	7880	0.7	3.3	21	7.3	221	14.4	18.1	80	17.3	96
Burnt Mtn	SNOTEL	5880	3.3	4.9	67	7.8	159	20.1	20.8	97	26.5	127
Burroughs Creek	SNOTEL	8750	0.7			3.8		16.2			20	
Calvert Creek	SNOTEL	6430	2.3	2	115	3.6	180	14.3	13.8	104	15.4	112
Canyon	SNOTEL	7870	2.4	3	80	2.3	77	19.6	21	93	20.7	99
Carrot Basin	SNOTEL	9000	4.8	4.6	104	3.6	78	33.3	34.1	98	36.8	108
Castle Creek	SNOTEL	8400	1.3			4.2		9.6			12.4	
Cloud Peak Reservoir	SNOTEL	9860	3.1	4.6	67	9.5	207	18.7	21.2	88	21.9	103
Clover Meadow	SNOTEL	8600	3.3	4.1	80	1.4	34	21.5	24.4	88	19.4	80
Cold Springs	SNOTEL	9630	1.1	3	37	5.4	180	10.4	15.4	68	16.2	105
Cole Creek	SNOTEL	7850	3.8	4.9	78	5.3	108	19.8	21.3	93	23.8	112
Crystal Lake	SNOTEL	6050	6.9	5.5	125	4	73	30.1	26.2	115	26.7	102
Daisy Peak	SNOTEL	7600	3.1	3.7	84	3.9	105	17.2	17.7	97	20.1	114
Darkhorse Lake	SNOTEL	8600	5	4.9	102	2.7	55	35.9	35.4	101	31.5	89
Deadman Creek	SNOTEL	6450	5	3.2	156	3.4	106	18.9	17.7	107	18.6	105
Deer Park	SNOTEL	9700	1.8	3.6	50	5.2	144	17.9	27	66	26.6	99

Divide	SNOTEL	7800	1.6	2.9	55	0.8	28	16.7	16.6	101	19.5	117
Dome Lake	SNOTEL	8880	3.3	3.9	85	9.7	249	15.3	20.3	75	20.2	100
Dupuyer Creek	SNOTEL	5750	3.3	4	83	11	275	17.4	19.3	90	25.4	132
East Boulder Mine	SNOTEL	6335	3.5			3.2		20.2			20	
Elk Peak	SNOTEL	7600	1.8			2.2		10.9			14.4	
Evening Star	SNOTEL	9200	4.2	4.5	93	5.2	116	37.6	34.9	108	38.9	111
Fisher Creek	SNOTEL	9100	4.7	5	94	3.8	76	42	40.1	105	44.4	111
Flattop Mtn.	SNOTEL	6300	5.7	5.5	104	2.3	42	60.4	56	108	46.7	83
Frohner Meadow	SNOTEL	6480	2.9	3.2	91	4.7	147	14.4	15.3	94	18.9	124
Grave Springs	SNOTEL	8550	0.8	3.4	24	6	176	11.8	16.2	73	16.7	103
Hansen Sawmill	SNOTEL	8360	2.3	3.3	70	7.9	239	12.9	14.1	91	17.3	123
Hebgen Dam	COOP	6490		2.98					20			
Highwood Divide	MPRC	5650		3.91					13.82			
Highwood Station	MPRC	4600		4.25					14.58			
Hobbs Park	SNOTEL	10100	2.2	3.9	56	7.5	192	16.8	20.5	82	23.2	113
Kirwin	SNOTEL	9550	2	3.2	63	7.3	228	14.5	17	85	20.1	118
Lakeview Ridge	SNOTEL	7400	2.5	3.5	71	2.2	63	18.6	20.2	92	17.8	88
Lemhi Ridge	SNOTEL	8100	3.2	3.4	94	3.5	103	19.1	18.7	102	19.7	105
Lick Creek	SNOTEL	6860	3.4	4.3	79	2.4	56	21.8	21.3	102	20.6	97
Little Goose	SNOTEL	8870	1			6.3		11.5			15.7	
Little Warm	SNOTEL	9370	0.2	3	7	1.8	60	12.1	18.4	66	12.4	67
Lone Mountain	SNOTEL	8880	3.1	3.8	82	1.6	42	24.8	24	103	26.4	110
Lower Twin	SNOTEL	7900	2	5.2	38	5.3	102	24.2	29.4	82	32.7	111
Madison Plateau	SNOTEL	7750	3.8	4.2	90	4	95	25.8	33.1	78	35.4	107
Many Glacier	SNOTEL	4900	2.4	3.8	63	4.2	111	32.4	36.6	89	28.4	78
Marquette	SNOTEL	8760	1.8			12.8		12.8			24.2	
Middle Powder	SNOTEL	7760	1	3.3	30	8	242	13.9	17.4	80	18.7	107
Monument Peak	SNOTEL	8850	4.2	4	105	2.9	73	30.5	28.3	108	30	106
Moose Creek	SNOTEL	6200	3.4	2.7	126	2.3	85	23.1	24.7	94	23.6	96
Mount Lockhart	SNOTEL	6400	3.7	4	93	5.8	145	31	31.2	99	27.7	89
Mule Creek	SNOTEL	8300	2.3	3.6	64	3.6	100	18.9	22.3	85	22.4	100
Northeast Entrance	SNOTEL	7350	2.6	2.9	90	2.4	83	17.2	16.7	103	19.2	115
Onion Park	SNOTEL	7410	4.7	4.2	112	3.2	76	26.1	24.8	105	24.7	100
Owl Creek	SNOTEL	8975	1.1	2.8	39	6.8	243	9.8	10.7	92	15.5	145
Parker Peak	SNOTEL	9400	4.1	3.8	108	4.4	116	30.6	23.8	129	32.1	135
Pickfoot Creek	SNOTEL	6650	3.9	3.7	105	3.7	100	17.8	20.9	85	21.5	103
Pike Creek	SNOTEL	5930	3.6	4.3	84	5.4	126	36.1	37	98	33.4	90
Placer Basin	SNOTEL	8830	3	4.6	65	5.7	124	25	26.8	93	26.6	99
Porcupine	SNOTEL	6500	4.3	3.7	116	1.7	46	16.8	18.3	92	18.2	99
Porcupine	SNOTEL	6500	4.3	3.7	116	1.7	46	16.8	18.3	92	18.2	99
Powder River Pass	SNOTEL	9480	2.5	3.6	69	4.1	114	17.3	18.7	93	15.1	81
Rocker Peak	SNOTEL	8000	3.4	3.8	89	2.5	66	17.4	20.4	85	21.1	103
Rocky Boy	SNOTEL	4700	2.6	4.2	62	1.3	31	18.2	16.4	111	15	91
S Fork Shields	SNOTEL	8100	5.7	5.2	110	2.2	42	28.7	29.6	97	30.1	102
Sacajawea	SNOTEL	6550	3.3	5.6	59	5.4	96	31.1	31.3	99	39.9	127
Shell Creek	SNOTEL	9580	1.1	3.6	31	5.9	164	16.7	19.9	84	17.9	90
Short Creek	SNOTEL	7000	1.7	2.2	77	0.8	36	11.6	11	105	11.6	105
Shower Falls	SNOTEL	8100	5.1	5.9	86	3.3	56	36.9	33.5	110	34.5	103
Soldier Park	SNOTEL	8720	2.2			7.3		12.7			15.7	
South Pass	SNOTEL	9040	1.4	3.3	42	5.5	167	14.9	23.6	63	20.4	86
Spur Park	SNOTEL	8100	4.8	3.9	123	3.7	95	24.3	24.4	100	24.7	101
St. Lawrence Alt	SNOTEL	8620	0.6	3	20	5.8	193	9.9	14.5	68	18.7	129
Stringer Creek	SNOTEL	6550	4.7	4	118	2.3	58	22.4	21.2	106	21.1	100
Sucker Creek	SNOTEL	8880	3.3	4.3	77	10	233	18.5	21.6	86	21.5	100
Sylvan Lake	SNOTEL	8420	3.7	4.2	88	3.3	79	30.8	29.3	105	34	116
Sylvan Road	SNOTEL	7120	3.3	2.7	122	2.2	81	21.6	21.3	101	20.4	96
Taylor Road	MPRC	4080		3.35					12.23			
Tepee Creek	SNOTEL	8000	2.8	2.8	100	2.3	82	15.2	19.6	78	17.7	90
Thumb Divide	SNOTEL	7980	2.8	2.9	97	2.3	79	21.5	23.8	90	23.9	100
Tie Creek	SNOTEL	6870	1.6	4.4	36	10.8	245	15.8	18.7	84	23.7	127
Timber Creek	SNOTEL	7950	1.4	3.6	39	10.3	286	9.8	13.6	72	19.2	141
Tizer Basin	SNOTEL	6880	1.7	3.5	49	2.4	69	15.6	16.6	94	17.3	104
Togwotee Pass	SNOTEL	9580	2.9	3.8	76	3.1	82	33.3	31	107	31.7	102
Townsend Creek	SNOTEL	8700	1.1	3.3	33	7.5	227	13.7	18.2	75	21.7	119
Two Ocean Plateau	SNOTEL	9240	4.2	4.3	98	2.2	51	33.2	34.4	97	31.7	92
Waldron	SNOTEL	5600	3.7	3.4	109	5.4	159	20.8	21.4	97	20.9	98
West Yellowstone	SNOTEL	6700	1.5	2.5	60	2.9	116	11.8	18.5	64	22	119
Whiskey Creek	SNOTEL	6800	2.3	3.4	68	3.7	109	21.9	25.7	85	27.6	107
White Elephant	SNOTEL	7710	4.3	4.4	98	4	91	29.4	37.1	79	46.2	125
White Mill	SNOTEL	8700	3.1	4.1	76	3.6	88	27.7	30.4	91	27.5	90
Wolverine	SNOTEL	7650	1.9	2.8	68	3.8	136	16.7	16.5	101	18.4	112
Wood Creek	SNOTEL	5960	2.9	3.3	88	6.6	200	18.7	20.3	92	23.3	115
Younts Peak	SNOTEL	8350	5	3.1	161	4.1	132	21.7	20.7	105	20.5	99
Alder 17 S	COOP	5800		2.33					7.14			
Boulder	COOP	4900		1.99					5.24			
Dillon Wmce	COOP	5230	0.15	2.19	7			4.5	6.55	69		
Grant 4 ESE	COOP	5820	0.69	1.77	39			2.55	5.82	44		
Twin Bridges	COOP	4620	0.45	1.77	25			2.4	4.93	49		
Virginia City	COOP	5770		2.36					8.85			

Wisdom	COOP	6060		1.83		1.08	59		6.94		5.87	85
Wise River 3 WNW	COOP	5740		1.65		1.89	115		6.42		8.03	125
Ennis	COOP	4950	0.47	2.16	22	1.48	69	4.57	7.52	61	10.41	138
Hebgen Dam	COOP	6490		2.98					20			
Norris Madison Pump HS	COOP	4750	1.15	2.91	40	2.45	84	7.53	9.59	79	17.26	180
Old Faithful	COOP	7360	2.75	2.8	98	1.6	57	17.91	18.43	97	18.9	103
Belgrade Airport	COOP	4450	0.85	2.45	35	1.79	73	5.35	8.28	65	8.54	103
Bozeman Montana St Univ	COOP	4860	1.78	3.18	56	1.61	51	8.94	12.31	73	14.29	116
Lennepe 6 WSW	COOP	5880		2.61					9.6			
Neihart 8 NNW	COOP	5230		3.56					12.12			
Denton 1 NNE	COOP	3620		2.82					7.65			
Lewistown 10 S	COOP	4910	4.21	3.71	113	4.27	115	11.64	12.65	92	12.62	100
Lewistown FAA AP	COOP	4130	3.76	2.85	132	2.42	85	8.94	8.76	102	8.29	95
Moccasin Experiment Stn	COOP	4300		2.64					7.61			
Stanford	COOP	4860		2.77					8.86			
Grass Range	COOP	3480		3.13					9.03			
Harlowton	COOP	4140		2.14		3.75	175		6.53		10.52	161
Judith Gap	COOP	4690		2.65					6.96			
Judith Gap 13 E	COOP	5110		2.44		3.79	155		7.73		11.06	143
Melstone	COOP	2920	4.04	2.62	154			7.21	8.32	87		
Mosby 2 ENE	COOP	2750	2.87	2.56	112	2.58	101	5.94	6.98	85	5.55	80
Roundup	COOP	3230		2.27					7.32			
Ryegate 18 NNW	COOP	4440	3.75	1.9	197	3.9	205	8.25	6.3	131	9.84	156
Fairfield	COOP	3980		2.13					6.07			
Gibson Dam	COOP	4590	1.79	2.57	70	7.68	299	7.84	8.55	92	14.22	166
Choteau Airport	COOP	3950	2.1	1.82	115	3.37	185	6.31	4.66	135	10.84	233
Chester	COOP	3170		1.73					5.19			
Conrad	COOP	3540	2.66	2.07	129			8.39	5.98	140		
Cut Bank FAA Airport	COOP	3840	1.92	1.95	98	2.15	110	5.13	4.66	110	6.1	131
East Glacier	COOP	4810		2.34		6.15	263		17.01		9.1	53
Ethridge	COOP	3540		1.85					4.68			
Goldbutte 7 N	COOP	3500		2.08					6.59			
Summit	COOP	5230		3.39					27.17			
Swift Dam	COOP	4780		3.4					14.41			
Bredette	COOP	2690	1.21	2	61	0.42	21	3.41	5.49	62	6.03	110
Brusett 3 W	COOP	3270		2.67		2.23	84		7.92		8.26	104
Cascade 5 S	COOP	3360		2.86					9.17			
Cascade 20 SSE	COOP	4600		2.6					7.64			
Circle	COOP	2440	2.02	2.12	95	2.36	111	4.77	6.32	75	6.88	109
Cohagen	COOP	2710	2.35	2.09	112	2.22	106	4.46	5.93	75	7.09	120
Content 3 SSE	COOP	2340	1.06	2.2	48	1.66	75	5.11	6.27	81	6.16	98
Culbertson	COOP	1920	2.08	2.02	103	1.18	58	4.2	5.69	74	6.16	108
Fort Benton	COOP	2640	2.76	2.2	125	1.74	79	7.4	6.93	107	6.91	100
Great Falls Wscmo Airpo	COOP	3660	3.34	2.42	138	2.19	90	8.14	7.73	105	9.91	128
Helena WSO	COOP	3830	1.57	1.87	84	2.44	130	5.39	5.67	95	8.38	148
Holter Dam	COOP	3490		2.38					6.68			
Jordan	COOP	2590		2.22					6.6			
Loma 1 WNW	COOP	2580		2.14		2.51	117		6.27		7.76	124
Medicine Lake 3 SE	COOP	1950	0	2.07	0	0.25	12	1.37	5.5	25	3.7	67
Plentywood	COOP	2040	1.01	1.97	51	0.41	21	3.96	5.7	69	6.93	122
Raymond Border Stn	COOP	2350		2.13		0.5	23		6.1		2.67	44
Scobey 4 NW	COOP	2370	1.35	1.95	69	0.46	24	2.69	5.18	52	4.9	95
Shonkin 7 S	COOP	4300		4.38		2.47	56		14.64		11.57	79
Townsend	COOP	3840		1.77		0.75	42		4.73		4.88	103
Trident	COOP	4040	0.72	2.47	29	1.8	73	3.46	7.55	46	6.68	88
Vida 6 NE	COOP	2400		2.34		1.4	60		6.61		6.43	97
Westby	COOP	2110		2.04					5.87			
Wolf Point	COOP	2010	1.59	1.9	84	1.88	99	3.59	5.63	64	6.63	118
St Mary	COOP	4560		2.88					17.38			
Chinook	COOP	2340		2.25					6.4			
Fort Assiniboine	COOP	2610	1.58	2.16	73	1.53	71	4.19	6.15	68	4.6	75
Guilford	COOP	2820	1.44	1.93	75	1.53	79	5.57	5.13	109	3.99	78
Glasgow WSO Airport	COOP	2280	3.24	1.92	169	1.2	63	6.72	5.37	125	6.55	122
Havre WSO AP	COOP	2580	1.3	1.74	75	1.68	97	5.17	5.14	101	5.49	107
Hingham 11 N	COOP	3100		1.85					4.55			
Kremlin	COOP	2860		2.38					6.03			
Malta 7 E	COOP	2250	0.87	2.2	40	1.75	80	3.09	5.68	54	5.37	95
Opheim 10 N	COOP	2980		2.44		0.44	18		5.43		2.34	43
Opheim 16 SE	COOP	2950	1.55	1.96	79	0.79	40	3.27	4.59	71	4.28	93
Simpson 6 NW	COOP	2740	2.57	1.97	130			5.51	4.98	111		
Turner 11 N	COOP	2980		2.07					5.02			
Big Timber	COOP	4100	3.12	2.75	113	4.09	149	6.7	9.66	69	13.32	138
Billings WSO	COOP	3570	1.21	2.18	56	2.41	111	5.39	8.17	66	9.56	117
Columbus	COOP	3590	2.24	2.71	83	3.6	133	7.77	9.33	83	10.98	118
Fishtail	COOP	4500		3.44		4.73	138		10.7		15.35	143
Joliet	COOP	3700	2.59	2.64	98	3.71	141	7.98	9.39	85	11.9	127
Livingston 12 S	COOP	4870		2.52		1.3	52		8.76		10.76	123
Livingston FAA AP	COOP	4650	1.53	2.66	58	2.51	94	6.18	8.63	72	9.45	110
Melville 4 W	COOP	5370	2.63	2.99	88	5.12	171	8.51	9.77	87	17.1	175

Nye 2	COOP	4810		3.39		5.19	153		10.5		5.79	55
Pmc Headquarters	MPRC	3656		2.18					6.77			
Rapelje 4 S	COOP	4130	3.31	2.54	130	5.54	218	8.21	8.22	100	15.28	186
Red Lodge 1 NW	COOP	5850	3.64	3.76	97	5.33	142	14.99	15.31	98	17	111
Springdale	COOP	4220		2.61		3.18	122		8.42		7.75	92
Wilsall 8 ENE	COOP	5840		3.29					11.66			
Biddle	COOP	3330	0.9	2.49	36			4.52	7.18	63		
Biddle 8 SW	COOP	3600		2.54		4.31	170		8.02		8.22	102
Brandenberg	COOP	2770		2.65		3.8	143		8.56		9.77	114
Broadus	COOP	3030	1.56	2.36	66	4.22	179	5.5	7.89	70	11.08	140
Busby	COOP	3430	1.39	2.27	61	3.05	134	5.55	8.48	65	9.73	115
Colstrip	COOP	3220	1.37	2.6	53	3.9	150	5.69	8.44	67	11.89	141
Forsythe	COOP	2520	1.17	2.54	46	2.88	113	6.57	8.36	79	11.26	135
Glendive	COOP	2080	1.94	2.23	87	2.55	114	4.59	6.62	69	8.23	124
Hardin	COOP	2910	1.06	2.25	47			5.01	7.34	68		
Hysham	COOP	2660	0.89	2.45	36			6.83	7.81	87		
Hysham 25 SSE	COOP	3100	0.97	2.11	46			4.1	7.97	51		
Lindsay	COOP	2690	2.54	2.41	105	2.04	85	6.11	7.15	85	7.09	99
Mildred 5 N	COOP	2510		2.32					6.59			
Miles City FAA Airport	COOP	2630	3.84	2.18	176	2.85	131	5.83	6.3	93	7.67	122
Mizpah 4 NNW	COOP	2480		2.43		2.53	104		7.25		7.69	106
Moorhead 9 NE	COOP	3220	0.95	2.34	41	4.15	177	4.11	6.67	62	8.66	130
Plevna	COOP	2770	2.69	2.4	112	2.65	110	6.98	7.76	90	8.24	106
Powderville 8 NNE	COOP	2800	2.34	2.29	102	3.85	168	6.41	7.39	87	9.49	128
Sidney	COOP	1920	1.63	2.03	80			3.45	6.59	52		
Sonnette 2 WNW	COOP	3900	0.87	2.6	33	4.06	156	6.53	8.36	78	11.25	135
Yellowtail Dam	COOP	3300		2.85		3.53	124		10.75		11.53	107
Belltower	COOP	3300		2.33		4.29	184		7.23		9.98	138
Ekalaka	COOP	3430		2.71		4.1	151		9.35		10.71	115
Knobs	COOP	3000	1.93	2.43	79	4.77	196	7.07	8.07	88	11.24	139
Ridgeway 1 S	COOP	3320	2.25	2.36	95	3.77	160	6.92	7.51	92	10.48	140
Webster 3 E	COOP	3140		2.45					7.41			
Wibaux 2 E	COOP	2670	2.91	2.34	124	3.85	165	7.16	6.89	104	9.3	135
<b>Basin Index</b>					<b>81</b>		<b>118</b>			<b>91</b>		<b>107</b>
# of sites					148		148			148		148

<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	1.7	5.2	33	5.6	108	23	28.8	80	32.7	114
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900	4	5.1	78	6.9	135	37.3	41.3	90	37.2	90
Banfield Mountain	SNOTEL	5600	4.1	2.8	146	2.1	75	24.9	29.9	83	23.7	79
Barker Lakes	SNOTEL	8250	4.3	4.7	91	4.3	91	19.2	24.5	78	21.7	89
Basin Creek	SNOTEL	7180	2.6	4	65	3.9	98	12.9	16.3	79	16.3	100
Bassoo Peak	OTHER	5150										
Beagle Springs	SNOTEL	8850	1.3	3.4	38	4.4	129	12.7	16	79	16	100
Bear Mountain	SNOTEL	5400	7.6	5.2	146	1.8	35	71.9	75.4	95	53.9	71
Beartooth Lake	SNOTEL	9360	3.8	3.3	115	5	152	28	25.2	111	27.7	110
Beaver Creek	SNOTEL	7850	3.2	3.3	97	2.9	88	25.7	25.2	102	30	119
Bisson Creek	SNOTEL	4920	5.1	3.8	134	1.7	45	22.7	23	99	23.2	101
Black Bear	SNOTEL	8170	4.5	4.7	96	4.6	98	39.7	46.4	86	53.4	115
Black Pine	SNOTEL	7210	4.3	3.1	139	3.9	126	18.8	18.7	101	23.3	125
Blacktail Mtn	SNOTEL	5650	4.2			2.4		16.2			17.2	
Bloody Dick	SNOTEL	7600	2.8	3	93	2.2	73	18.6	19.5	95	16.5	85
Boulder Mountain	SNOTEL	7950	4.3	4.4	98	3.3	75	26.2	28.6	92	29	101
Box Canyon	SNOTEL	6670	3.6	3	120	1.3	43	17.6	17.6	100	15.2	86
Boxelder Creek	MPRC	5100		3.42					12.88			
Brackett Creek	SNOTEL	7320	3.5	5.7	61	6.3	111	33.1	34.9	95	43	123
Burnt Mtn	SNOTEL	5880	3.3	4.9	67	7.8	159	20.1	20.8	97	26.5	127
Calvert Creek	SNOTEL	6430	2.3	2	115	3.6	180	14.3	13.8	104	15.4	112
Canyon	SNOTEL	7870	2.4	3	80	2.3	77	19.6	21	93	20.7	99
Carrot Basin	SNOTEL	9000	4.8	4.6	104	3.6	78	33.3	34.1	98	36.8	108
Clover Meadow	SNOTEL	8600	3.3	4.1	80	1.4	34	21.5	24.4	88	19.4	80
Cole Creek	SNOTEL	7850	3.8	4.9	78	5.3	108	19.8	21.3	93	23.8	112
Combination	SNOTEL	5600	3.8	2.7	141	6.2	230	11	13.4	82	18.9	141
Copper Bottom	SNOTEL	5200	3	2.2	136	1.8	82	17.6	19.2	92	17	89
Copper Camp	SNOTEL	6950	4.2	3.6	117	3.7	103	30.5	37.8	81	29.1	77
Crystal Lake	SNOTEL	6050	6.9	5.5	125	4	73	30.1	26.2	115	26.7	102
Daisy Peak	SNOTEL	7600	3.1	3.7	84	3.9	105	17.2	17.7	97	20.1	114
Daly Creek	SNOTEL	5780	3.6	2.9	124	2.4	83	18	18	100	18	100
Darkhorse Lake	SNOTEL	8600	5	4.9	102	2.7	55	35.9	35.4	101	31.5	89
Deadman Creek	SNOTEL	6450	5	3.2	156	3.4	106	18.9	17.7	107	18.6	105
Divide	SNOTEL	7800	1.6	2.9	55	0.8	28	16.7	16.6	101	19.5	117
Dix Hill	MPRC	6400		2.69					11.17			
Dupuyer Creek	SNOTEL	5750	3.3	4	83	11	275	17.4	19.3	90	25.4	132
East Boulder Mine	SNOTEL	6335	3.5			3.2		20.2			20	
Elk Peak	SNOTEL	7600	1.8			2.2		10.9			14.4	
Emery Creek	SNOTEL	4350	6	3.8	158	1.2	32	32.5	29.5	110	23.8	81

Fisher Creek	SNOTEL	9100	4.7	5	94	3.8	76	42	40.1	105	44.4	111
Flattop Mtn.	SNOTEL	6300	5.7	5.5	104	2.3	42	60.4	56	108	46.7	83
Frohner Meadow	SNOTEL	6480	2.9	3.2	91	4.7	147	14.4	15.3	94	18.9	124
Garver Creek	SNOTEL	4250	2.4	2.5	96	1.3	52	21.7	21.3	102	17.4	82
Grave Creek	SNOTEL	4300	6.6	4	165	1.4	35	34.9	37.5	93	28.7	77
Hand Creek	SNOTEL	5035	3.8	2.7	141	1.8	67	14.5	21.3	68	16.3	77
Hawkins Lake	SNOTEL	6450	5.2	4.5	116	1.8	40	38.5	36.2	106	29.8	82
Hebgen Dam	COOP	6490		2.98					20			
Highwood Divide	MPRC	5650		3.91					13.82			
Highwood Station	MPRC	4600		4.25					14.58			
Hoodoo Basin	SNOTEL	6050	4.7	4.4	107	2.8	64	46.4	54.4	85	48.2	89
Humboldt Gulch	SNOTEL	4250	5.1	3.9	131	3.4	87	39.3	43.1	91	36.3	84
Kraft Creek	SNOTEL	4750	4.5	2.8	161	2.5	89	34.5	30.9	112	30.6	99
Lakeview Ridge	SNOTEL	7400	2.5	3.5	71	2.2	63	18.6	20.2	92	17.8	88
Lemhi Ridge	SNOTEL	8100	3.2	3.4	94	3.5	103	19.1	18.7	102	19.7	105
Lick Creek	SNOTEL	6860	3.4	4.3	79	2.4	56	21.8	21.3	102	20.6	97
Lolo Pass	SNOTEL	5240	4.8	3.5	137	2.6	74	36.9	39.5	93	40.4	102
Lone Mountain	SNOTEL	8880	3.1	3.8	82	1.6	42	24.8	24	103	26.4	110
Lookout	SNOTEL	5140	3.5	3.3	106	2.9	88	38.2	45.2	85	35.8	79
Lower Twin	SNOTEL	7900	2	5.2	38	5.3	102	24.2	29.4	82	32.7	111
Lubrecht Flume	SNOTEL	4680	3.6	2.5	144	1.6	64	13.8	13.9	99	15.9	114
Madison Plateau	SNOTEL	7750	3.8	4.2	90	4	95	25.8	33.1	78	35.4	107
Many Glacier	SNOTEL	4900	2.4	3.8	63	4.2	111	32.4	36.6	89	28.4	78
Monument Peak	SNOTEL	8850	4.2	4	105	2.9	73	30.5	28.3	108	30	106
Moss Peak	SNOTEL	6780	8	5.9	136	2.5	42	50.8	46.6	109	44.7	96
Mount Lockhart	SNOTEL	6400	3.7	4	93	5.8	145	31	31.2	99	27.7	89
Mule Creek	SNOTEL	8300	2.3	3.6	64	3.6	100	18.9	22.3	85	22.4	100
N Fk Elk Creek	SNOTEL	6250	4.5	3.3	136	2.3	70	17.6	19.1	92	20.7	108
Nevada Ridge	SNOTEL	7020	2.5	3	83	3.6	120	20.2	21	96	22.4	107
Nez Perce Camp	SNOTEL	5650	4.9	2.9	169	2.7	93	27.6	25	110	26.6	106
Noisy Basin	SNOTEL	6040	10	5.9	169	3	51	54.5	54.1	101	45.9	85
North Fork Jocko	SNOTEL	6330	6.5	4.6	141	3	65	63.4	55.7	114	51.5	92
Northeast Entrance	SNOTEL	7350	2.6	2.9	90	2.4	83	17.2	16.7	103	19.2	115
Onion Park	SNOTEL	7410	4.7	4.2	112	3.2	76	26.1	24.8	105	24.7	100
Parker Peak	SNOTEL	9400	4.1	3.8	108	4.4	116	30.6	23.8	129	32.1	135
Peterson Meadows	SNOTEL	7200	5.4	3.6	150	2.7	75	18.3	18.2	101	17.3	95
Pickfoot Creek	SNOTEL	6650	3.9	3.7	105	3.7	100	17.8	20.9	85	21.5	103
Pike Creek	SNOTEL	5930	3.6	4.3	84	5.4	126	36.1	37	98	33.4	90
Placer Basin	SNOTEL	8830	3	4.6	65	5.7	124	25	26.8	93	26.6	99
Poorman Creek	SNOTEL	5100	6.5	5.7	114	3.6	63	58.2	62.4	93	49.7	80
Porcupine	SNOTEL	6500	4.3	3.7	116	1.7	46	16.8	18.3	92	18.2	99
Rocker Peak	SNOTEL	8000	3.4	3.8	89	2.5	66	17.4	20.4	85	21.1	103
Rocky Boy	SNOTEL	4700	2.6	4.2	62	1.3	31	18.2	16.4	111	15	91
S Fork Shields	SNOTEL	8100	5.7	5.2	110	2.2	42	28.7	29.6	97	30.1	102
Sacajawea	SNOTEL	6550	3.3	5.6	59	5.4	96	31.1	31.3	99	39.9	127
Saddle Mtn.	SNOTEL	7940	3.6	3.4	106	2.3	68	25.2	29.6	85	25.9	88
Short Creek	SNOTEL	7000	1.7	2.2	77	0.8	36	11.6	11	105	11.6	105
Shower Falls	SNOTEL	8100	5.1	5.9	86	3.3	56	36.9	33.5	110	34.5	103
Skalkaho Summit	SNOTEL	7250	5.8	3.5	166	2.1	60	26.1	28.5	92	26.9	94
Sleeping Woman	SNOTEL	6150	4.5	3.2	141	3.1	97	29.7	26	114	30.4	117
Spur Park	SNOTEL	8100	4.8	3.9	123	3.7	95	24.3	24.4	100	24.7	101
Stahl Peak	SNOTEL	6030	11.1	5.7	195	1	18	46.5	47.2	99	35.9	76
Stringer Creek	SNOTEL	6550	4.7	4	118	2.3	58	22.4	21.2	106	21.1	100
Stuart Mountain	SNOTEL	7400	4.9	4.2	117	3.1	74	40.3	38.2	105	37.4	98
Taylor Road	MPRC	4080		3.35					12.23			
Tepee Creek	SNOTEL	8000	2.8	2.8	100	2.3	82	15.2	19.6	78	17.7	90
Tizer Basin	SNOTEL	6880	1.7	3.5	49	2.4	69	15.6	16.6	94	17.3	104
Twelvemile Creek	SNOTEL	5600	4.5	3.5	129	2.8	80	37.4	37.4	100	42.8	114
Twin Lakes	SNOTEL	6400	5.7	5.1	112	2.2	43	49	53.6	91	50.1	93
Waldron	SNOTEL	5600	3.7	3.4	109	5.4	159	20.8	21.4	97	20.9	98
Warm Springs	SNOTEL	7800	6	4.5	133	2.7	60	28.8	30.1	96	29.6	98
West Yellowstone	SNOTEL	6700	1.5	2.5	60	2.9	116	11.8	18.5	64	22	119
Whiskey Creek	SNOTEL	6800	2.3	3.4	68	3.7	109	21.9	25.7	85	27.6	107
White Elephant	SNOTEL	7710	4.3	4.4	98	4	91	29.4	37.1	79	46.2	125
White Mill	SNOTEL	8700	3.1	4.1	76	3.6	88	27.7	30.4	91	27.5	90
Wolverine	SNOTEL	7650	1.9	2.8	68	3.8	136	16.7	16.5	101	18.4	112
Wood Creek	SNOTEL	5960	2.9	3.3	88	6.6	200	18.7	20.3	92	23.3	115
Younts Peak	SNOTEL	8350	5	3.1	161	4.1	132	21.7	20.7	105	20.5	99

<b>Basin Index</b>					<b>104</b>		<b>85</b>			<b>96</b>		<b>98</b>
# of sites					97		97			97		97

<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	2.67	1.91	140	0.73	38	7.95	8.77	91	7.76	88
Libby 1 Ne Ranger Stn	COOP	2100		1.62					13.29			
Libby 32 SSE	COOP	3600	2.98	2.18	137			16.7	17.25	97		
Bigfork 13 S	COOP	2910		2.99					14			
Kalispell WSO Airport	COOP	2970	3.16	1.98	160	0.88	44	9.83	10.61	93	10	94

Polson Kerr Dam	COOP	2730	3.31	2.2	150	1.38	63	9	9.49	95	10.92	115
Whitefish	COOP	3100		2.23					12.98			
Butte FAA Arpt	COOP	5540	1.42	2.08	68	2.53	122	3.75	6.8	55	7.86	116
Philipsburg Ranger Stn	COOP	5270		2.54					8.48			
Seeley Lake Ranger Stn	COOP	4100		1.95					14.02			
Darby	COOP	3880		1.82					9.85			
Hamilton	COOP	3530		1.68					8.51			
Stevensville	COOP	3380	2.89	1.52	190	1.55	102	6.22	7.85	79	5.16	66
Heron 2 NW	COOP	2240	4.24	2.83	150	2.58	91	20.37	26.74	76	23.77	89
Missoula WSO AP	COOP	3200	2.59	2.01	129	1.8	90	8.64	8.71	99	12.43	143
Superior	COOP	2710		1.95					10.97			
Thompson Falls Power Ho	COOP	2380	3.22	2.22	145			13.32	16.68	80		
Trout Creek Ranger Stn	COOP	2360		2.36					21.87			
Alder 17 S	COOP	5800		2.33					7.14			
Boulder	COOP	4900		1.99					5.24			
Dillon Wmce	COOP	5230	0.15	2.19	7			4.5	6.55	69		
Grant 4 ESE	COOP	5820	0.69	1.77	39			2.55	5.82	44		
Twin Bridges	COOP	4620	0.45	1.77	25			2.4	4.93	49		
Virginia City	COOP	5770		2.36					8.85			
Wisdom	COOP	6060		1.83		1.08	59		6.94		5.87	85
Wise River 3 WNW	COOP	5740		1.65		1.89	115		6.42		8.03	125
Ennis	COOP	4950	0.47	2.16	22	1.48	69	4.57	7.52	61	10.41	138
Hebgen Dam	COOP	6490		2.98					20			
Norris Madison Pump HS	COOP	4750	1.15	2.91	40	2.45	84	7.53	9.59	79	17.26	180
Old Faithful	COOP	7360	2.75	2.8	98	1.6	57	17.91	18.43	97	18.9	103
Belgrade Airport	COOP	4450	0.85	2.45	35	1.79	73	5.35	8.28	65	8.54	103
Bozeman Montana St Univ	COOP	4860	1.78	3.18	56	1.61	51	8.94	12.31	73	14.29	116
Lennepe 6 WSW	COOP	5880		2.61					9.6			
Neihart 8 NNW	COOP	5230		3.56					12.12			
Denton 1 NNE	COOP	3620		2.82					7.65			
Lewistown 10 S	COOP	4910	4.21	3.71	113	4.27	115	11.64	12.65	92	12.62	100
Lewistown FAA AP	COOP	4130	3.76	2.85	132	2.42	85	8.94	8.76	102	8.29	95
Moccasin Experiment Stn	COOP	4300		2.64					7.61			
Stanford	COOP	4860		2.77					8.86			
Grass Range	COOP	3480		3.13					9.03			
Harlowton	COOP	4140		2.14		3.75	175		6.53		10.52	161
Judith Gap	COOP	4690		2.65					6.96			
Judith Gap 13 E	COOP	5110		2.44		3.79	155		7.73		11.06	143
Melstone	COOP	2920	4.04	2.62	154			7.21	8.32	87		
Mosby 2 ENE	COOP	2750	2.87	2.56	112	2.58	101	5.94	6.98	85	5.55	80
Roundup	COOP	3230		2.27					7.32			
Ryegate 18 NNW	COOP	4440	3.75	1.9	197	3.9	205	8.25	6.3	131	9.84	156
Fairfield	COOP	3980		2.13					6.07			
Gibson Dam	COOP	4590	1.79	2.57	70	7.68	299	7.84	8.55	92	14.22	166
Choteau Airport	COOP	3950	2.1	1.82	115	3.37	185	6.31	4.66	135	10.84	233
Chester	COOP	3170		1.73					5.19			
Conrad	COOP	3540	2.66	2.07	129			8.39	5.98	140		
Cut Bank FAA Airport	COOP	3840	1.92	1.95	98	2.15	110	5.13	4.66	110	6.1	131
East Glacier	COOP	4810		2.34		6.15	263		17.01		9.1	53
Ethridge	COOP	3540		1.85					4.68			
Goldbutte 7 N	COOP	3500		2.08					6.59			
Summit	COOP	5230		3.39					27.17			
Swift Dam	COOP	4780		3.4					14.41			
Bredette	COOP	2690	1.21	2	61	0.42	21	3.41	5.49	62	6.03	110
Brusett 3 W	COOP	3270		2.67		2.23	84		7.92		8.26	104
Cascade 5 S	COOP	3360		2.86					9.17			
Cascade 20 SSE	COOP	4600		2.6					7.64			
Circle	COOP	2440	2.02	2.12	95	2.36	111	4.77	6.32	75	6.88	109
Cohagen	COOP	2710	2.35	2.09	112	2.22	106	4.46	5.93	75	7.09	120
Content 3 SSE	COOP	2340	1.06	2.2	48	1.66	75	5.11	6.27	81	6.16	98
Culbertson	COOP	1920	2.08	2.02	103	1.18	58	4.2	5.69	74	6.16	108
Fort Benton	COOP	2640	2.76	2.2	125	1.74	79	7.4	6.93	107	6.91	100
Great Falls Wscmo Airpo	COOP	3660	3.34	2.42	138	2.19	90	8.14	7.73	105	9.91	128
Helena WSO	COOP	3830	1.57	1.87	84	2.44	130	5.39	5.67	95	8.38	148
Holter Dam	COOP	3490		2.38					6.68			
Jordan	COOP	2590		2.22					6.6			
Loma 1 WNW	COOP	2580		2.14		2.51	117		6.27		7.76	124
Medicine Lake 3 SE	COOP	1950	0	2.07	0	0.25	12	1.37	5.5	25	3.7	67
Plentywood	COOP	2040	1.01	1.97	51	0.41	21	3.96	5.7	69	6.93	122
Raymond Border Stn	COOP	2350		2.13		0.5	23		6.1		2.67	44
Scobey 4 NW	COOP	2370	1.35	1.95	69	0.46	24	2.69	5.18	52	4.9	95
Shonkin 7 S	COOP	4300		4.38		2.47	56		14.64		11.57	79
Townsend	COOP	3840		1.77		0.75	42		4.73		4.88	103
Trident	COOP	4040	0.72	2.47	29	1.8	73	3.46	7.55	46	6.68	88
Vida 6 NE	COOP	2400		2.34		1.4	60		6.61		6.43	97
Westby	COOP	2110		2.04					5.87			
Wolf Point	COOP	2010	1.59	1.9	84	1.88	99	3.59	5.63	64	6.63	118
St Mary	COOP	4560		2.88					17.38			
Chinook	COOP	2340		2.25					6.4			

Fort Assiniboine	COOP	2610	1.58	2.16	73	1.53	71	4.19	6.15	68	4.6	75
Guilford	COOP	2820	1.44	1.93	75	1.53	79	5.57	5.13	109	3.99	78
Glasgow WSO Airport	COOP	2280	3.24	1.92	169	1.2	63	6.72	5.37	125	6.55	122
Havre WSO AP	COOP	2580	1.3	1.74	75	1.68	97	5.17	5.14	101	5.49	107
Hingham 11 N	COOP	3100		1.85					4.55			
Kremlin	COOP	2860		2.38					6.03			
Malta 7 E	COOP	2250	0.87	2.2	40	1.75	80	3.09	5.68	54	5.37	95
Opheim 10 N	COOP	2980		2.44		0.44	18		5.43		2.34	43
Opheim 16 SE	COOP	2950	1.55	1.96	79	0.79	40	3.27	4.59	71	4.28	93
Simpson 6 NW	COOP	2740	2.57	1.97	130			5.51	4.98	111		
Turner 11 N	COOP	2980		2.07					5.02			
Big Timber	COOP	4100	3.12	2.75	113	4.09	149	6.7	9.66	69	13.32	138
Billings WSO	COOP	3570	1.21	2.18	56	2.41	111	5.39	8.17	66	9.56	117
Columbus	COOP	3590	2.24	2.71	83	3.6	133	7.77	9.33	83	10.98	118
Fishtail	COOP	4500		3.44		4.73	138		10.7		15.35	143
Joliet	COOP	3700	2.59	2.64	98	3.71	141	7.98	9.39	85	11.9	127
Livingston 12 S	COOP	4870		2.52		1.3	52		8.76		10.76	123
Livingston FAA AP	COOP	4650	1.53	2.66	58	2.51	94	6.18	8.63	72	9.45	110
Melville 4 W	COOP	5370	2.63	2.99	88	5.12	171	8.51	9.77	87	17.1	175
Nye 2	COOP	4810		3.39		5.19	153		10.5		5.79	55
Pmc Headquarters	MPRC	3656		2.18					6.77			
Rapelje 4 S	COOP	4130	3.31	2.54	130	5.54	218	8.21	8.22	100	15.28	186
Red Lodge 1 NW	COOP	5850	3.64	3.76	97	5.33	142	14.99	15.31	98	17	111
Springdale	COOP	4220		2.61		3.18	122		8.42		7.75	92
Wilsall 8 ENE	COOP	5840		3.29					11.66			
Biddle	COOP	3330	0.9	2.49	36			4.52	7.18	63		
Biddle 8 SW	COOP	3600		2.54		4.31	170		8.02		8.22	102
Brandenberg	COOP	2770		2.65		3.8	143		8.56		9.77	114
Broadus	COOP	3030	1.56	2.36	66	4.22	179	5.5	7.89	70	11.08	140
Busby	COOP	3430	1.39	2.27	61	3.05	134	5.55	8.48	65	9.73	115
Colstrip	COOP	3220	1.37	2.6	53	3.9	150	5.69	8.44	67	11.89	141
Forsythe	COOP	2520	1.17	2.54	46	2.88	113	6.57	8.36	79	11.26	135
Glendive	COOP	2080	1.94	2.23	87	2.55	114	4.59	6.62	69	8.23	124
Hardin	COOP	2910	1.06	2.25	47			5.01	7.34	68		
Hysham	COOP	2660	0.89	2.45	36			6.83	7.81	87		
Hysham 25 SSE	COOP	3100	0.97	2.11	46			4.1	7.97	51		
Lindsay	COOP	2690	2.54	2.41	105	2.04	85	6.11	7.15	85	7.09	99
Mildred 5 N	COOP	2510		2.32					6.59			
Miles City FAA Airport	COOP	2630	3.84	2.18	176	2.85	131	5.83	6.3	93	7.67	122
Mizpah 4 NNW	COOP	2480		2.43		2.53	104		7.25		7.69	106
Moorhead 9 NE	COOP	3220	0.95	2.34	41	4.15	177	4.11	6.67	62	8.66	130
Plevna	COOP	2770	2.69	2.4	112	2.65	110	6.98	7.76	90	8.24	106
Powderville 8 NNE	COOP	2800	2.34	2.29	102	3.85	168	6.41	7.39	87	9.49	128
Sidney	COOP	1920	1.63	2.03	80			3.45	6.59	52		
Sonnette 2 WNW	COOP	3900	0.87	2.6	33	4.06	156	6.53	8.36	78	11.25	135
Yellowtail Dam	COOP	3300		2.85		3.53	124		10.75		11.53	107
Belltower	COOP	3300		2.33		4.29	184		7.23		9.98	138
Ekalaka	COOP	3430		2.71		4.1	151		9.35		10.71	115
Knobs	COOP	3000	1.93	2.43	79	4.77	196	7.07	8.07	88	11.24	139
Ridgeway 1 S	COOP	3320	2.25	2.36	95	3.77	160	6.92	7.51	92	10.48	140
Webster 3 E	COOP	3140		2.45					7.41			
Wibaux 2 E	COOP	2670	2.91	2.34	124	3.85	165	7.16	6.89	104	9.3	135
<b>Basin Index</b>					<b>90</b>		<b>111</b>			<b>83</b>		<b>118</b>
# of sites					60		60			60		60

<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	1.7	5.2	33	5.6	108	23	28.8	80	32.7	114
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900	4	5.1	78	6.9	135	37.3	41.3	90	37.2	90
Banfield Mountain	SNOTEL	5600	4.1	2.8	146	2.1	75	24.9	29.9	83	23.7	79
Barker Lakes	SNOTEL	8250	4.3	4.7	91	4.3	91	19.2	24.5	78	21.7	89
Basin Creek	SNOTEL	7180	2.6	4	65	3.9	98	12.9	16.3	79	16.3	100
Bassoo Peak	OTHER	5150										
Beagle Springs	SNOTEL	8850	1.3	3.4	38	4.4	129	12.7	16	79	16	100
Bear Mountain	SNOTEL	5400	7.6	5.2	146	1.8	35	71.9	75.4	95	53.9	71
Beartooth Lake	SNOTEL	9360	3.8	3.3	115	5	152	28	25.2	111	27.7	110
Beaver Creek	SNOTEL	7850	3.2	3.3	97	2.9	88	25.7	25.2	102	30	119
Bisson Creek	SNOTEL	4920	5.1	3.8	134	1.7	45	22.7	23	99	23.2	101
Black Bear	SNOTEL	8170	4.5	4.7	96	4.6	98	39.7	46.4	86	53.4	115
Black Pine	SNOTEL	7210	4.3	3.1	139	3.9	126	18.8	18.7	101	23.3	125
Blacktail Mtn	SNOTEL	5650	4.2			2.4		16.2			17.2	
Bloody Dick	SNOTEL	7600	2.8	3	93	2.2	73	18.6	19.5	95	16.5	85
Boulder Mountain	SNOTEL	7950	4.3	4.4	98	3.3	75	26.2	28.6	92	29	101
Box Canyon	SNOTEL	6670	3.6	3	120	1.3	43	17.6	17.6	100	15.2	86
Boxelder Creek	MPRC	5100		3.42					12.88			
Brackett Creek	SNOTEL	7320	3.5	5.7	61	6.3	111	33.1	34.9	95	43	123
Burnt Mtn	SNOTEL	5880	3.3	4.9	67	7.8	159	20.1	20.8	97	26.5	127



Calvert Creek	SNOTEL	6430	2.3	2	115	3.6	180	14.3	13.8	104	15.4	112
Canyon	SNOTEL	7870	2.4	3	80	2.3	77	19.6	21	93	20.7	99
Carrot Basin	SNOTEL	9000	4.8	4.6	104	3.6	78	33.3	34.1	98	36.8	108
Clover Meadow	SNOTEL	8600	3.3	4.1	80	1.4	34	21.5	24.4	88	19.4	80
Cole Creek	SNOTEL	7850	3.8	4.9	78	5.3	108	19.8	21.3	93	23.8	112
Combination	SNOTEL	5600	3.8	2.7	141	6.2	230	11	13.4	82	18.9	141
Copper Bottom	SNOTEL	5200	3	2.2	136	1.8	82	17.6	19.2	92	17	89
Copper Camp	SNOTEL	6950	4.2	3.6	117	3.7	103	30.5	37.8	81	29.1	77
Crystal Lake	SNOTEL	6050	6.9	5.5	125	4	73	30.1	26.2	115	26.7	102
Daisy Peak	SNOTEL	7600	3.1	3.7	84	3.9	105	17.2	17.7	97	20.1	114
Daly Creek	SNOTEL	5780	3.6	2.9	124	2.4	83	18	18	100	18	100
Darkhorse Lake	SNOTEL	8600	5	4.9	102	2.7	55	35.9	35.4	101	31.5	89
Deadman Creek	SNOTEL	6450	5	3.2	156	3.4	106	18.9	17.7	107	18.6	105
Divide	SNOTEL	7800	1.6	2.9	55	0.8	28	16.7	16.6	101	19.5	117
Dix Hill	MPRC	6400		2.69					11.17			
Dupuyer Creek	SNOTEL	5750	3.3	4	83	11	275	17.4	19.3	90	25.4	132
East Boulder Mine	SNOTEL	6335	3.5			3.2		20.2			20	
Elk Peak	SNOTEL	7600	1.8			2.2		10.9			14.4	
Emery Creek	SNOTEL	4350	6	3.8	158	1.2	32	32.5	29.5	110	23.8	81
Fisher Creek	SNOTEL	9100	4.7	5	94	3.8	76	42	40.1	105	44.4	111
Flattop Mtn.	SNOTEL	6300	5.7	5.5	104	2.3	42	60.4	56	108	46.7	83
Frohner Meadow	SNOTEL	6480	2.9	3.2	91	4.7	147	14.4	15.3	94	18.9	124
Garver Creek	SNOTEL	4250	2.4	2.5	96	1.3	52	21.7	21.3	102	17.4	82
Grave Creek	SNOTEL	4300	6.6	4	165	1.4	35	34.9	37.5	93	28.7	77
Hand Creek	SNOTEL	5035	3.8	2.7	141	1.8	67	14.5	21.3	68	16.3	77
Hawkins Lake	SNOTEL	6450	5.2	4.5	116	1.8	40	38.5	36.2	106	29.8	82
Hebgen Dam	COOP	6490		2.98					20			
Highwood Divide	MPRC	5650		3.91					13.82			
Highwood Station	MPRC	4600		4.25					14.58			
Hoodoo Basin	SNOTEL	6050	4.7	4.4	107	2.8	64	46.4	54.4	85	48.2	89
Humboldt Gulch	SNOTEL	4250	5.1	3.9	131	3.4	87	39.3	43.1	91	36.3	84
Kraft Creek	SNOTEL	4750	4.5	2.8	161	2.5	89	34.5	30.9	112	30.6	99
Lakeview Ridge	SNOTEL	7400	2.5	3.5	71	2.2	63	18.6	20.2	92	17.8	88
Lemhi Ridge	SNOTEL	8100	3.2	3.4	94	3.5	103	19.1	18.7	102	19.7	105
Lick Creek	SNOTEL	6860	3.4	4.3	79	2.4	56	21.8	21.3	102	20.6	97
Lolo Pass	SNOTEL	5240	4.8	3.5	137	2.6	74	36.9	39.5	93	40.4	102
Lone Mountain	SNOTEL	8880	3.1	3.8	82	1.6	42	24.8	24	103	26.4	110
Lookout	SNOTEL	5140	3.5	3.3	106	2.9	88	38.2	45.2	85	35.8	79
Lower Twin	SNOTEL	7900	2	5.2	38	5.3	102	24.2	29.4	82	32.7	111
Lubrecht Flume	SNOTEL	4680	3.6	2.5	144	1.6	64	13.8	13.9	99	15.9	114
Madison Plateau	SNOTEL	7750	3.8	4.2	90	4	95	25.8	33.1	78	35.4	107
Many Glacier	SNOTEL	4900	2.4	3.8	63	4.2	111	32.4	36.6	89	28.4	78
Monument Peak	SNOTEL	8850	4.2	4	105	2.9	73	30.5	28.3	108	30	106
Moss Peak	SNOTEL	6780	8	5.9	136	2.5	42	50.8	46.6	109	44.7	96
Mount Lockhart	SNOTEL	6400	3.7	4	93	5.8	145	31	31.2	99	27.7	89
Mule Creek	SNOTEL	8300	2.3	3.6	64	3.6	100	18.9	22.3	85	22.4	100
N Fk Elk Creek	SNOTEL	6250	4.5	3.3	136	2.3	70	17.6	19.1	92	20.7	108
Nevada Ridge	SNOTEL	7020	2.5	3	83	3.6	120	20.2	21	96	22.4	107
Nez Perce Camp	SNOTEL	5650	4.9	2.9	169	2.7	93	27.6	25	110	26.6	106
Noisy Basin	SNOTEL	6040	10	5.9	169	3	51	54.5	54.1	101	45.9	85
North Fork Jocko	SNOTEL	6330	6.5	4.6	141	3	65	63.4	55.7	114	51.5	92
Northeast Entrance	SNOTEL	7350	2.6	2.9	90	2.4	83	17.2	16.7	103	19.2	115
Onion Park	SNOTEL	7410	4.7	4.2	112	3.2	76	26.1	24.8	105	24.7	100
Parker Peak	SNOTEL	9400	4.1	3.8	108	4.4	116	30.6	23.8	129	32.1	135
Peterson Meadows	SNOTEL	7200	5.4	3.6	150	2.7	75	18.3	18.2	101	17.3	95
Pickfoot Creek	SNOTEL	6650	3.9	3.7	105	3.7	100	17.8	20.9	85	21.5	103
Pike Creek	SNOTEL	5930	3.6	4.3	84	5.4	126	36.1	37	98	33.4	90
Placer Basin	SNOTEL	8830	3	4.6	65	5.7	124	25	26.8	93	26.6	99
Poorman Creek	SNOTEL	5100	6.5	5.7	114	3.6	63	58.2	62.4	93	49.7	80
Porcupine	SNOTEL	6500	4.3	3.7	116	1.7	46	16.8	18.3	92	18.2	99
Rocker Peak	SNOTEL	8000	3.4	3.8	89	2.5	66	17.4	20.4	85	21.1	103
Rocky Boy	SNOTEL	4700	2.6	4.2	62	1.3	31	18.2	16.4	111	15	91
S Fork Shields	SNOTEL	8100	5.7	5.2	110	2.2	42	28.7	29.6	97	30.1	102
Sacajawea	SNOTEL	6550	3.3	5.6	59	5.4	96	31.1	31.3	99	39.9	127
Saddle Mtn.	SNOTEL	7940	3.6	3.4	106	2.3	68	25.2	29.6	85	25.9	88
Short Creek	SNOTEL	7000	1.7	2.2	77	0.8	36	11.6	11	105	11.6	105
Shower Falls	SNOTEL	8100	5.1	5.9	86	3.3	56	36.9	33.5	110	34.5	103
Skalkaho Summit	SNOTEL	7250	5.8	3.5	166	2.1	60	26.1	28.5	92	26.9	94
Sleeping Woman	SNOTEL	6150	4.5	3.2	141	3.1	97	29.7	26	114	30.4	117
Spur Park	SNOTEL	8100	4.8	3.9	123	3.7	95	24.3	24.4	100	24.7	101
Stahl Peak	SNOTEL	6030	11.1	5.7	195	1	18	46.5	47.2	99	35.9	76
Stringer Creek	SNOTEL	6550	4.7	4	118	2.3	58	22.4	21.2	106	21.1	100
Stuart Mountain	SNOTEL	7400	4.9	4.2	117	3.1	74	40.3	38.2	105	37.4	98
Taylor Road	MPRC	4080		3.35					12.23			
Tepee Creek	SNOTEL	8000	2.8	2.8	100	2.3	82	15.2	19.6	78	17.7	90
Tizer Basin	SNOTEL	6880	1.7	3.5	49	2.4	69	15.6	16.6	94	17.3	104
Twelvemile Creek	SNOTEL	5600	4.5	3.5	129	2.8	80	37.4	37.4	100	42.8	114
Twin Lakes	SNOTEL	6400	5.7	5.1	112	2.2	43	49	53.6	91	50.1	93
Waldron	SNOTEL	5600	3.7	3.4	109	5.4	159	20.8	21.4	97	20.9	98

Warm Springs	SNOTEL	7800	6	4.5	133	2.7	60	28.8	30.1	96	29.6	98
West Yellowstone	SNOTEL	6700	1.5	2.5	60	2.9	116	11.8	18.5	64	22	119
Whiskey Creek	SNOTEL	6800	2.3	3.4	68	3.7	109	21.9	25.7	85	27.6	107
White Elephant	SNOTEL	7710	4.3	4.4	98	4	91	29.4	37.1	79	46.2	125
White Mill	SNOTEL	8700	3.1	4.1	76	3.6	88	27.7	30.4	91	27.5	90
Wolverine	SNOTEL	7650	1.9	2.8	68	3.8	136	16.7	16.5	101	18.4	112
Wood Creek	SNOTEL	5960	2.9	3.3	88	6.6	200	18.7	20.3	92	23.3	115
Younts Peak	SNOTEL	8350	5	3.1	161	4.1	132	21.7	20.7	105	20.5	99
Eureka Ranger Stn	COOP	2530	2.67	1.91	140	0.73	38	7.95	8.77	91	7.76	88
Libby 1 Ne Ranger Stn	COOP	2100		1.62					13.29			
Libby 32 SSE	COOP	3600	2.98	2.18	137			16.7	17.25	97		
Bigfork 13 S	COOP	2910		2.99					14			
Kalispell WSO Airport	COOP	2970	3.16	1.98	160	0.88	44	9.83	10.61	93	10	94
Polson Kerr Dam	COOP	2730	3.31	2.2	150	1.38	63	9	9.49	95	10.92	115
Whitefish	COOP	3100		2.23					12.98			
Butte FAA Arpt	COOP	5540	1.42	2.08	68	2.53	122	3.75	6.8	55	7.86	116
Philipsburg Ranger Stn	COOP	5270		2.54					8.48			
Seeley Lake Ranger Stn	COOP	4100		1.95					14.02			
Darby	COOP	3880		1.82					9.85			
Hamilton	COOP	3530		1.68					8.51			
Stevensville	COOP	3380	2.89	1.52	190	1.55	102	6.22	7.85	79	5.16	66
Heron 2 NW	COOP	2240	4.24	2.83	150	2.58	91	20.37	26.74	76	23.77	89
Missoula WSO AP	COOP	3200	2.59	2.01	129	1.8	90	8.64	8.71	99	12.43	143
Superior	COOP	2710		1.95					10.97			
Thompson Falls Power Ho	COOP	2380	3.22	2.22	145			13.32	16.68	80		
Trout Creek Ranger Stn	COOP	2360		2.36					21.87			
Alder 17 S	COOP	5800		2.33					7.14			
Boulder	COOP	4900		1.99					5.24			
Dillon Wmce	COOP	5230	0.15	2.19	7			4.5	6.55	69		
Grant 4 ESE	COOP	5820	0.69	1.77	39			2.55	5.82	44		
Twin Bridges	COOP	4620	0.45	1.77	25			2.4	4.93	49		
Virginia City	COOP	5770		2.36					8.85			
Wisdom	COOP	6060		1.83		1.08	59		6.94		5.87	85
Wise River 3 WNW	COOP	5740		1.65		1.89	115		6.42		8.03	125
Ennis	COOP	4950	0.47	2.16	22	1.48	69	4.57	7.52	61	10.41	138
Hebgen Dam	COOP	6490		2.98					20			
Norris Madison Pump HS	COOP	4750	1.15	2.91	40	2.45	84	7.53	9.59	79	17.26	180
Old Faithful	COOP	7360	2.75	2.8	98	1.6	57	17.91	18.43	97	18.9	103
Belgrade Airport	COOP	4450	0.85	2.45	35	1.79	73	5.35	8.28	65	8.54	103
Bozeman Montana St Univ	COOP	4860	1.78	3.18	56	1.61	51	8.94	12.31	73	14.29	116
Lenep 6 WSW	COOP	5880		2.61					9.6			
Neihart 8 NNW	COOP	5230		3.56					12.12			
Denton 1 NNE	COOP	3620		2.82					7.65			
Lewistown 10 S	COOP	4910	4.21	3.71	113	4.27	115	11.64	12.65	92	12.62	100
Lewistown FAA AP	COOP	4130	3.76	2.85	132	2.42	85	8.94	8.76	102	8.29	95
Moccasin Experiment Stn	COOP	4300		2.64					7.61			
Stanford	COOP	4860		2.77					8.86			
Grass Range	COOP	3480		3.13					9.03			
Harlowton	COOP	4140		2.14		3.75	175		6.53		10.52	161
Judith Gap	COOP	4690		2.65					6.96			
Judith Gap 13 E	COOP	5110		2.44		3.79	155		7.73		11.06	143
Melstone	COOP	2920	4.04	2.62	154			7.21	8.32	87		
Mosby 2 ENE	COOP	2750	2.87	2.56	112	2.58	101	5.94	6.98	85	5.55	80
Roundup	COOP	3230		2.27					7.32			
Ryegate 18 NNW	COOP	4440	3.75	1.9	197	3.9	205	8.25	6.3	131	9.84	156
Fairfield	COOP	3980		2.13					6.07			
Gibson Dam	COOP	4590	1.79	2.57	70	7.68	299	7.84	8.55	92	14.22	166
Choteau Airport	COOP	3950	2.1	1.82	115	3.37	185	6.31	4.66	135	10.84	233
Chester	COOP	3170		1.73					5.19			
Conrad	COOP	3540	2.66	2.07	129			8.39	5.98	140		
Cut Bank FAA Airport	COOP	3840	1.92	1.95	98	2.15	110	5.13	4.66	110	6.1	131
East Glacier	COOP	4810		2.34		6.15	263		17.01		9.1	53
Ethridge	COOP	3540		1.85					4.68			
Goldbutte 7 N	COOP	3500		2.08					6.59			
Summit	COOP	5230		3.39					27.17			
Swift Dam	COOP	4780		3.4					14.41			
Bredette	COOP	2690	1.21	2	61	0.42	21	3.41	5.49	62	6.03	110
Brusett 3 W	COOP	3270		2.67		2.23	84		7.92		8.26	104
Cascade 5 S	COOP	3360		2.86					9.17			
Cascade 20 SSE	COOP	4600		2.6					7.64			
Circle	COOP	2440	2.02	2.12	95	2.36	111	4.77	6.32	75	6.88	109
Cohagen	COOP	2710	2.35	2.09	112	2.22	106	4.46	5.93	75	7.09	120
Content 3 SSE	COOP	2340	1.06	2.2	48	1.66	75	5.11	6.27	81	6.16	98
Culbertson	COOP	1920	2.08	2.02	103	1.18	58	4.2	5.69	74	6.16	108
Fort Benton	COOP	2640	2.76	2.2	125	1.74	79	7.4	6.93	107	6.91	100
Great Falls Wscmo Airpo	COOP	3660	3.34	2.42	138	2.19	90	8.14	7.73	105	9.91	128
Helena WSO	COOP	3830	1.57	1.87	84	2.44	130	5.39	5.67	95	8.38	148
Holter Dam	COOP	3490		2.38					6.68			
Jordan	COOP	2590		2.22					6.6			

Loma 1 WNW	COOP	2580		2.14		2.51	117		6.27		7.76	124
Medicine Lake 3 SE	COOP	1950	0	2.07	0	0.25	12	1.37	5.5	25	3.7	67
Plentywood	COOP	2040	1.01	1.97	51	0.41	21	3.96	5.7	69	6.93	122
Raymond Border Stn	COOP	2350		2.13		0.5	23		6.1		2.67	44
Scobey 4 NW	COOP	2370	1.35	1.95	69	0.46	24	2.69	5.18	52	4.9	95
Shonkin 7 S	COOP	4300		4.38		2.47	56		14.64		11.57	79
Townsend	COOP	3840		1.77		0.75	42		4.73		4.88	103
Trident	COOP	4040	0.72	2.47	29	1.8	73	3.46	7.55	46	6.68	88
Vida 6 NE	COOP	2400		2.34		1.4	60		6.61		6.43	97
Westby	COOP	2110		2.04					5.87			
Wolf Point	COOP	2010	1.59	1.9	84	1.88	99	3.59	5.63	64	6.63	118
St Mary	COOP	4560		2.88					17.38			
Chinook	COOP	2340		2.25					6.4			
Fort Assiniboine	COOP	2610	1.58	2.16	73	1.53	71	4.19	6.15	68	4.6	75
Guilford	COOP	2820	1.44	1.93	75	1.53	79	5.57	5.13	109	3.99	78
Glasgow WSO Airport	COOP	2280	3.24	1.92	169	1.2	63	6.72	5.37	125	6.55	122
Havre WSO AP	COOP	2580	1.3	1.74	75	1.68	97	5.17	5.14	101	5.49	107
Hingham 11 N	COOP	3100		1.85					4.55			
Kremlin	COOP	2860		2.38					6.03			
Malta 7 E	COOP	2250	0.87	2.2	40	1.75	80	3.09	5.68	54	5.37	95
Opheim 10 N	COOP	2980		2.44		0.44	18		5.43		2.34	43
Opheim 16 SE	COOP	2950	1.55	1.96	79	0.79	40	3.27	4.59	71	4.28	93
Simpson 6 NW	COOP	2740	2.57	1.97	130			5.51	4.98	111		
Turner 11 N	COOP	2980		2.07					5.02			
Big Timber	COOP	4100	3.12	2.75	113	4.09	149	6.7	9.66	69	13.32	138
Billings WSO	COOP	3570	1.21	2.18	56	2.41	111	5.39	8.17	66	9.56	117
Columbus	COOP	3590	2.24	2.71	83	3.6	133	7.77	9.33	83	10.98	118
Fishtail	COOP	4500		3.44		4.73	138		10.7		15.35	143
Joliet	COOP	3700	2.59	2.64	98	3.71	141	7.98	9.39	85	11.9	127
Livingston 12 S	COOP	4870		2.52		1.3	52		8.76		10.76	123
Livingston FAA AP	COOP	4650	1.53	2.66	58	2.51	94	6.18	8.63	72	9.45	110
Melville 4 W	COOP	5370	2.63	2.99	88	5.12	171	8.51	9.77	87	17.1	175
Nye 2	COOP	4810		3.39		5.19	153		10.5		5.79	55
Pmc Headquarters	MPRC	3656		2.18					6.77			
Rapelje 4 S	COOP	4130	3.31	2.54	130	5.54	218	8.21	8.22	100	15.28	186
Red Lodge 1 NW	COOP	5850	3.64	3.76	97	5.33	142	14.99	15.31	98	17	111
Springdale	COOP	4220		2.61		3.18	122		8.42		7.75	92
Wilsall 8 ENE	COOP	5840		3.29					11.66			
Biddle	COOP	3330	0.9	2.49	36			4.52	7.18	63		
Biddle 8 SW	COOP	3600		2.54		4.31	170		8.02		8.22	102
Brandenberg	COOP	2770		2.65		3.8	143		8.56		9.77	114
Broadus	COOP	3030	1.56	2.36	66	4.22	179	5.5	7.89	70	11.08	140
Busby	COOP	3430	1.39	2.27	61	3.05	134	5.55	8.48	65	9.73	115
Colstrip	COOP	3220	1.37	2.6	53	3.9	150	5.69	8.44	67	11.89	141
Forsythe	COOP	2520	1.17	2.54	46	2.88	113	6.57	8.36	79	11.26	135
Glendive	COOP	2080	1.94	2.23	87	2.55	114	4.59	6.62	69	8.23	124
Hardin	COOP	2910	1.06	2.25	47			5.01	7.34	68		
Hysham	COOP	2660	0.89	2.45	36			6.83	7.81	87		
Hysham 25 SSE	COOP	3100	0.97	2.11	46			4.1	7.97	51		
Lindsay	COOP	2690	2.54	2.41	105	2.04	85	6.11	7.15	85	7.09	99
Mildred 5 N	COOP	2510		2.32					6.59			
Miles City FAA Airport	COOP	2630	3.84	2.18	176	2.85	131	5.83	6.3	93	7.67	122
Mizpah 4 NNW	COOP	2480		2.43		2.53	104		7.25		7.69	106
Moorhead 9 NE	COOP	3220	0.95	2.34	41	4.15	177	4.11	6.67	62	8.66	130
Plevna	COOP	2770	2.69	2.4	112	2.65	110	6.98	7.76	90	8.24	106
Powderville 8 NNE	COOP	2800	2.34	2.29	102	3.85	168	6.41	7.39	87	9.49	128
Sidney	COOP	1920	1.63	2.03	80			3.45	6.59	52		
Sonnette 2 WNW	COOP	3900	0.87	2.6	33	4.06	156	6.53	8.36	78	11.25	135
Yellowtail Dam	COOP	3300		2.85		3.53	124		10.75		11.53	107
Belltower	COOP	3300		2.33		4.29	184		7.23		9.98	138
Ekalaka	COOP	3430		2.71		4.1	151		9.35		10.71	115
Knobs	COOP	3000	1.93	2.43	79	4.77	196	7.07	8.07	88	11.24	139
Ridgeway 1 S	COOP	3320	2.25	2.36	95	3.77	160	6.92	7.51	92	10.48	140
Webster 3 E	COOP	3140		2.45					7.41			
Wibaux 2 E	COOP	2670	2.91	2.34	124	3.85	165	7.16	6.89	104	9.3	135
<b>Basin Index</b>					<b>101</b>		<b>92</b>			<b>94</b>		<b>101</b>
# of sites					157		157			157		157