

Basinwide Summary: August 1, 2016 (Averages/Medians based on 1981-2010 reference period)			Monthly Total Precipitation for July 2016						Water Year to Date Precipitation through July 2016					
KOOTENAI MAINSTEM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Banfield Mountain	SNOTEL	5600	0.8	1.4	57	1.1	79	34.9	34.2	102	27.4	80		
Bear Mountain	SNOTEL	5400	1.7	2	85	0.7	35	90.3	81.8	110	67.7	83		
Poorman Creek	SNOTEL	5100	1.8	1.2	150	0.9	75	76.9	68.2	113	64.4	94		
<b>Basin Index</b>				<b>93</b>		<b>59</b>				<b>110</b>		<b>87</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	1.5	2.3	65	1.3	57	47.5	44.1	108	37.9	86		
Stahl Peak	SNOTEL	6030	1.8	2.9	62	1.3	45	61.2	56.4	109	44.4	79		
<b>Basin Index</b>				<b>63</b>		<b>50</b>				<b>108</b>		<b>82</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	1	1.5	67	0.8	53	24.2	26	93	20.5	79		
<b>Basin Index</b>				<b>67</b>		<b>53</b>				<b>93</b>		<b>79</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	0.9	0.9	100	0.8	89	25.9	24.4	106	23.4	96		
Hawkins Lake	SNOTEL	6450	2.2	1.7	129	1.4	82	47.9	41.8	115	40.8	98		
<b>Basin Index</b>				<b>119</b>		<b>85</b>				<b>111</b>		<b>97</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	0.8	1.4	57	1.1	79	34.9	34.2	102	27.4	80		
Bear Mountain	SNOTEL	5400	1.7	2	85	0.7	35	90.3	81.8	110	67.7	83		
Garver Creek	SNOTEL	4250	0.9	0.9	100	0.8	89	25.9	24.4	106	23.4	96		
Grave Creek	SNOTEL	4300	1.5	2.3	65	1.3	57	47.5	44.1	108	37.9	86		
Hand Creek	SNOTEL	5035	1	1.5	67	0.8	53	24.2	26	93	20.5	79		
Hawkins Lake	SNOTEL	6450	2.2	1.7	129	1.4	82	47.9	41.8	115	40.8	98		
Poorman Creek	SNOTEL	5100	1.8	1.2	150	0.9	75	76.9	68.2	113	64.4	94		
Stahl Peak	SNOTEL	6030	1.8	2.9	62	1.3	45	61.2	56.4	109	44.4	79		
<b>Basin Index</b>				<b>84</b>		<b>60</b>				<b>108</b>		<b>87</b>		
# of sites				8		8				8		8		
KOOTENAI VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Eureka Ranger Stn	COOP	2530		1.49		1.17	79		12.71		12.05	95		
Libby 1 Ne Ranger Stn	COOP	2100		1.21		0.75	62		16.33		14.32	88		
Libby 32 SSE	COOP	3600		1.09		0.67	61		20.39		19.38	95		
<b>Basin Index</b>				0		0			0		0			
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	0.8	1.4	57	1.1	79	34.9	34.2	102	27.4	80		
Bear Mountain	SNOTEL	5400	1.7	2	85	0.7	35	90.3	81.8	110	67.7	83		
Garver Creek	SNOTEL	4250	0.9	0.9	100	0.8	89	25.9	24.4	106	23.4	96		
Grave Creek	SNOTEL	4300	1.5	2.3	65	1.3	57	47.5	44.1	108	37.9	86		
Hand Creek	SNOTEL	5035	1	1.5	67	0.8	53	24.2	26	93	20.5	79		
Hawkins Lake	SNOTEL	6450	2.2	1.7	129	1.4	82	47.9	41.8	115	40.8	98		
Poorman Creek	SNOTEL	5100	1.8	1.2	150	0.9	75	76.9	68.2	113	64.4	94		
Stahl Peak	SNOTEL	6030	1.8	2.9	62	1.3	45	61.2	56.4	109	44.4	79		
Eureka Ranger Stn	COOP	2530		1.49		1.17	79		12.71		12.05	95		
Libby 1 Ne Ranger Stn	COOP	2100		1.21		0.75	62		16.33		14.32	88		
Libby 32 SSE	COOP	3600		1.09		0.67	61		20.39		19.38	95		
<b>Basin Index</b>				<b>84</b>		<b>60</b>			<b>108</b>		<b>87</b>			
# of sites				8		8			8		8			
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	0.8	1.4	57	1.1	79	34.9	34.2	102	27.4	80		
Garver Creek	SNOTEL	4250	0.9	0.9	100	0.8	89	25.9	24.4	106	23.4	96		
Grave Creek	SNOTEL	4300	1.5	2.3	65	1.3	57	47.5	44.1	108	37.9	86		
Hand Creek	SNOTEL	5035	1	1.5	67	0.8	53	24.2	26	93	20.5	79		
Hawkins Lake	SNOTEL	6450	2.2	1.7	129	1.4	82	47.9	41.8	115	40.8	98		
Poorman Creek	SNOTEL	5100	1.8	1.2	150	0.9	75	76.9	68.2	113	64.4	94		

Stahl Peak	SNOTEL	6030	1.8	2.9	62	1.3	45	61.2	56.4	109	44.4	79
<b>Basin Index</b>					<b>84</b>		<b>64</b>			<b>108</b>		<b>88</b>
# of sites					7		7			7		7
<b>NF FLATHEAD in MONTANA</b>	<b>Network</b>	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	2	2.8	71	1.8	64	66.9	64.5	104	56.2	87
Grave Creek	SNOTEL	4300	1.5	2.3	65	1.3	57	47.5	44.1	108	37.9	86
Many Glacier	SNOTEL	4900	1.5	2.1	71	1.8	86	37.2	43.2	86	40.1	93
Stahl Peak	SNOTEL	6030	1.8	2.9	62	1.3	45	61.2	56.4	109	44.4	79
<b>Basin Index</b>					<b>67</b>		<b>61</b>			<b>102</b>		<b>86</b>
# of sites					4		4			4		4
<b>MIDDLE FORK FLATHEAD</b>	<b>Network</b>	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	1.8	1.9	95	0.7	37	39.5	47.8	83	36	75
Emery Creek	SNOTEL	4350	1.1	1.8	61	0.8	44	40	35.4	113	31.4	89
Flattop Mtn.	SNOTEL	6300	2	2.8	71	1.8	64	66.9	64.5	104	56.2	87
Pike Creek	SNOTEL	5930	1.5	1.7	88	0.3	18	36.8	42.7	86	35.2	82
<b>Basin Index</b>					<b>78</b>		<b>44</b>			<b>96</b>		<b>83</b>
# of sites					4		4			4		4
<b>SOUTH FORK FLATHEAD</b>	<b>Network</b>	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	1.1	1.8	61	0.8	44	40	35.4	113	31.4	89
Noisy Basin	SNOTEL	6040	1.8	3.3	55	0.7	21	63.9	63.7	100	52.8	83
<b>Basin Index</b>					<b>57</b>		<b>29</b>			<b>105</b>		<b>85</b>
# of sites					2		2			2		2
<b>STILLWATER-WHITEFISH</b>	<b>Network</b>	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820	1.7			0.6		20.4				15.4
Hand Creek	SNOTEL	5035	1	1.5	67	0.8	53	24.2	26	93	20.5	79
<b>Basin Index</b>					<b>67</b>		<b>53</b>			<b>93</b>		<b>79</b>
# of sites					1		1			1		1
<b>SWAN</b>	<b>Network</b>	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	1.1	1.2	92	0.9	75	32.6	35	93	31.1	89
Moss Peak	SNOTEL	6780	3.6	2.4	150	1.3	54	59.7	54.4	110	50.7	93
Noisy Basin	SNOTEL	6040	1.8	3.3	55	0.7	21	63.9	63.7	100	52.8	83
North Fork Jocko	SNOTEL	6330	1.5	1.9	79	2.1	111	60.7	61.8	98	56	91
<b>Basin Index</b>					<b>91</b>		<b>57</b>			<b>101</b>		<b>89</b>
# of sites					4		4			4		4
<b>MISSION VALLEY</b>	<b>Network</b>	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	2.7	1.4	193	0.7	50	30.4	28.3	107	24.8	88
Blacktail Mtn	SNOTEL	5650	1.6			1		20.4				15.8
Moss Peak	SNOTEL	6780	3.6	2.4	150	1.3	54	59.7	54.4	110	50.7	93
<b>Basin Index</b>					<b>166</b>		<b>53</b>			<b>109</b>		<b>91</b>
# of sites					2		2			2		2
<b>LITTLE BITTERROOT-ASHLEY</b>	<b>Network</b>	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820	1.7			0.6		20.4				15.4
Bassoo Peak	OTHER	5150	0.7			1.2		20.3				20.1
Blacktail Mtn	SNOTEL	5650	1.6			1		20.4				15.8
<b>Basin Index</b>					0		0			0		0
<b>JOCKO</b>	<b>Network</b>	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	1.5	1.9	79	2.1	111	60.7	61.8	98	56	91
Sleeping Woman	SNOTEL	6150	2.3	1.7	135	2	118	31.4	30.9	102	29.6	96
Stuart Mountain	SNOTEL	7400	3	1.4	214	1.7	121	41.1	43.6	94	38.6	89
<b>Basin Index</b>					<b>136</b>		<b>116</b>			<b>98</b>		<b>91</b>
# of sites					3		3			3		3
<b>FLATHEAD MOUNTAIN</b>	<b>Network</b>	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820	1.7			0.6		20.4				15.4
Badger Pass	SNOTEL	6900	1.8	1.9	95	0.7	37	39.5	47.8	83	36	75
Bassoo Peak	OTHER	5150	0.7			1.2		20.3				20.1
Bisson Creek	SNOTEL	4920	2.7	1.4	193	0.7	50	30.4	28.3	107	24.8	88
Blacktail Mtn	SNOTEL	5650	1.6			1		20.4				15.8

Emery Creek	SNOTEL	4350	1.1	1.8	61	0.8	44	40	35.4	113	31.4	89
Flattop Mtn.	SNOTEL	6300	2	2.8	71	1.8	64	66.9	64.5	104	56.2	87
Grave Creek	SNOTEL	4300	1.5	2.3	65	1.3	57	47.5	44.1	108	37.9	86
Hand Creek	SNOTEL	5035	1	1.5	67	0.8	53	24.2	26	93	20.5	79
Kraft Creek	SNOTEL	4750	1.1	1.2	92	0.9	75	32.6	35	93	31.1	89
Many Glacier	SNOTEL	4900	1.5	2.1	71	1.8	86	37.2	43.2	86	40.1	93
Moss Peak	SNOTEL	6780	3.6	2.4	150	1.3	54	59.7	54.4	110	50.7	93
Noisy Basin	SNOTEL	6040	1.8	3.3	55	0.7	21	63.9	63.7	100	52.8	83
North Fork Jocko	SNOTEL	6330	1.5	1.9	79	2.1	111	60.7	61.8	98	56	91
Pike Creek	SNOTEL	5930	1.5	1.7	88	0.3	18	36.8	42.7	86	35.2	82
Sleeping Woman	SNOTEL	6150	2.3	1.7	135	2	118	31.4	30.9	102	29.6	96
Stahl Peak	SNOTEL	6030	1.8	2.9	62	1.3	45	61.2	56.4	109	44.4	79

<b>Basin Index</b>		<b>87</b>		<b>57</b>		<b>100</b>		<b>86</b>
# of sites		14		14		14		14

FLATHEAD VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bigfork 13 S	COOP	2910		1.51		1.37		91		18.69		16.54
Kalispell WSO Airport	COOP	2970	1.51	1.45	104	0.36	25	15.18	14.62	104	12.8	88
Polson Kerr Dam	COOP	2730	1.49	1.2	124	1.29	108	14.57	13.09	111	12.65	97
Whitefish	COOP	3100		1.66						17.87		

<b>Basin Index</b>		<b>113</b>		<b>62</b>		<b>107</b>		<b>92</b>
# of sites		2		2		2		2

FLATHEAD in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820	1.7			0.6		20.4			15.4	
Badger Pass	SNOTEL	6900	1.8	1.9	95	0.7	37	39.5	47.8	83	36	75
Bassoo Peak	OTHER	5150	0.7			1.2		20.3			20.1	
Bisson Creek	SNOTEL	4920	2.7	1.4	193	0.7	50	30.4	28.3	107	24.8	88
Blacktail Mtn	SNOTEL	5650	1.6			1		20.4			15.8	
Emery Creek	SNOTEL	4350	1.1	1.8	61	0.8	44	40	35.4	113	31.4	89
Flattop Mtn.	SNOTEL	6300	2	2.8	71	1.8	64	66.9	64.5	104	56.2	87
Grave Creek	SNOTEL	4300	1.5	2.3	65	1.3	57	47.5	44.1	108	37.9	86
Hand Creek	SNOTEL	5035	1	1.5	67	0.8	53	24.2	26	93	20.5	79
Kraft Creek	SNOTEL	4750	1.1	1.2	92	0.9	75	32.6	35	93	31.1	89
Many Glacier	SNOTEL	4900	1.5	2.1	71	1.8	86	37.2	43.2	86	40.1	93
Moss Peak	SNOTEL	6780	3.6	2.4	150	1.3	54	59.7	54.4	110	50.7	93
Noisy Basin	SNOTEL	6040	1.8	3.3	55	0.7	21	63.9	63.7	100	52.8	83
North Fork Jocko	SNOTEL	6330	1.5	1.9	79	2.1	111	60.7	61.8	98	56	91
Pike Creek	SNOTEL	5930	1.5	1.7	88	0.3	18	36.8	42.7	86	35.2	82
Sleeping Woman	SNOTEL	6150	2.3	1.7	135	2	118	31.4	30.9	102	29.6	96
Stahl Peak	SNOTEL	6030	1.8	2.9	62	1.3	45	61.2	56.4	109	44.4	79
Bigfork 13 S	COOP	2910		1.51		1.37		91		18.69		16.54
Kalispell WSO Airport	COOP	2970	1.51	1.45	104	0.36	25	15.18	14.62	104	12.8	88
Polson Kerr Dam	COOP	2730	1.49	1.2	124	1.29	108	14.57	13.09	111	12.65	97
Whitefish	COOP	3100		1.66						17.87		

<b>Basin Index</b>		<b>89</b>		<b>58</b>		<b>100</b>		<b>86</b>
# of sites		16		16		16		16

FLATHEAD RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820	1.7			0.6		20.4			15.4	
Badger Pass	SNOTEL	6900	1.8	1.9	95	0.7	37	39.5	47.8	83	36	75
Bassoo Peak	OTHER	5150	0.7			1.2		20.3			20.1	
Bisson Creek	SNOTEL	4920	2.7	1.4	193	0.7	50	30.4	28.3	107	24.8	88
Blacktail Mtn	SNOTEL	5650	1.6			1		20.4			15.8	
Emery Creek	SNOTEL	4350	1.1	1.8	61	0.8	44	40	35.4	113	31.4	89
Flattop Mtn.	SNOTEL	6300	2	2.8	71	1.8	64	66.9	64.5	104	56.2	87
Grave Creek	SNOTEL	4300	1.5	2.3	65	1.3	57	47.5	44.1	108	37.9	86
Hand Creek	SNOTEL	5035	1	1.5	67	0.8	53	24.2	26	93	20.5	79
Kraft Creek	SNOTEL	4750	1.1	1.2	92	0.9	75	32.6	35	93	31.1	89
Many Glacier	SNOTEL	4900	1.5	2.1	71	1.8	86	37.2	43.2	86	40.1	93
Moss Peak	SNOTEL	6780	3.6	2.4	150	1.3	54	59.7	54.4	110	50.7	93
Noisy Basin	SNOTEL	6040	1.8	3.3	55</							

Rocker Peak	SNOTEL	8000	0.8	1.9	42	2.7	142	21.7	26	83	23.9	92
Warm Springs	SNOTEL	7800	3.5	1.8	194	1.7	94	33.7	36.4	93	32.4	89
Dix Hill	MPRC	6400		1.57					15.19			
<b>Basin Index</b>					<b>88</b>		<b>117</b>			<b>86</b>		<b>86</b>
# of sites					5		5			5		5
<b>FLINT CREEK</b>												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Pine	SNOTEL	7210	2	1.3	154	1.5	115	21.7	22.8	95	19.6	86
Combination	SNOTEL	5600	1.8	1.3	138	1.2	92	15.4	17.4	89	13	75
Peterson Meadows	SNOTEL	7200	1.7	0.9	189	1.7	189	26	22.8	114	20.6	90
<b>Basin Index</b>					<b>157</b>		<b>126</b>			<b>100</b>		<b>84</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	1.7	0.9	189	1.7	189	26	22.8	114	20.6	90
Skalkaho Summit	SNOTEL	7250	2.7	1.8	150	2.2	122	29.8	33.6	89	31.4	93
<b>Basin Index</b>					<b>163</b>		<b>144</b>			<b>99</b>		<b>92</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	1.6	2.2	73	0.9	41	24.4	30.6	80	23.9	78
Basin Creek	SNOTEL	7180	0.9	1.6	56	2.5	156	19.4	21.2	92	17.9	84
Black Pine	SNOTEL	7210	2	1.3	154	1.5	115	21.7	22.8	95	19.6	86
Combination	SNOTEL	5600	1.8	1.3	138	1.2	92	15.4	17.4	89	13	75
Dix Hill	MPRC	6400		1.57					15.19			
Nevada Ridge	SNOTEL	7020	0.9	1.3	69	2.5	192	21.6	25.5	85	21.8	85
Peterson Meadows	SNOTEL	7200	1.7	0.9	189	1.7	189	26	22.8	114	20.6	90
Rocker Peak	SNOTEL	8000	0.8	1.9	42	2.7	142	21.7	26	83	23.9	92
Skalkaho Summit	SNOTEL	7250	2.7	1.8	150	2.2	122	29.8	33.6	89	31.4	93
Warm Springs	SNOTEL	7800	3.5	1.8	194	1.7	94	33.7	36.4	93	32.4	89
<b>Basin Index</b>					<b>113</b>		<b>120</b>			<b>90</b>		<b>87</b>
# of sites					9		9			9		9
<b>BLACKFOOT</b>												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Copper Bottom	SNOTEL	5200	1.2	1	120	1.5	150	19.3	22.2	87	19	86
Copper Camp	SNOTEL	6950	1.7	1.6	106	1.3	81	31.7	42.9	74	31.2	73
Dix Hill	MPRC	6400		1.57					15.19			
Lubrecht Flume	SNOTEL	4680	2.6	1	260	1.5	150	17	17.2	99	14.4	84
N Fk Elk Creek	SNOTEL	6250	1.4	1.1	127	1	91	18.9	23.2	81	15.2	66
Nevada Ridge	SNOTEL	7020	0.9	1.3	69	2.5	192	21.6	25.5	85	21.8	85
North Fork Jocko	SNOTEL	6330	1.5	1.9	79	2.1	111	60.7	61.8	98	56	91
Stuart Mountain	SNOTEL	7400	3	1.4	214	1.7	121	41.1	43.6	94	38.6	89
<b>Basin Index</b>					<b>132</b>		<b>125</b>			<b>89</b>		<b>83</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	1.6	2.2	73	0.9	41	24.4	30.6	80	23.9	78
Basin Creek	SNOTEL	7180	0.9	1.6	56	2.5	156	19.4	21.2	92	17.9	84
Black Pine	SNOTEL	7210	2	1.3	154	1.5	115	21.7	22.8	95	19.6	86
Combination	SNOTEL	5600	1.8	1.3	138	1.2	92	15.4	17.4	89	13	75
Copper Bottom	SNOTEL	5200	1.2	1	120	1.5	150	19.3	22.2	87	19	86
Copper Camp	SNOTEL	6950	1.7	1.6	106	1.3	81	31.7	42.9	74	31.2	73
Dix Hill	MPRC	6400		1.57					15.19			
Lubrecht Flume	SNOTEL	4680	2.6	1	260	1.5	150	17	17.2	99	14.4	84
N Fk Elk Creek	SNOTEL	6250	1.4	1.1	127	1	91	18.9	23.2	81	15.2	66
Nevada Ridge	SNOTEL	7020	0.9	1.3	69	2.5	192	21.6	25.5	85	21.8	85
North Fork Jocko	SNOTEL	6330	1.5	1.9	79	2.1	111	60.7	61.8	98	56	91
Peterson Meadows	SNOTEL	7200	1.7	0.9	189	1.7	189	26	22.8	114	20.6	90
Rocker Peak	SNOTEL	8000	0.8	1.9	42	2.7	142	21.7	26	83	23.9	92
Skalkaho Summit	SNOTEL	7250	2.7	1.8	150	2.2	122	29.8	33.6	89	31.4	93
Stuart Mountain	SNOTEL	7400	3	1.4	214	1.7	121	41.1	43.6	94	38.6	89
Warm Springs	SNOTEL	7800	3.5	1.8	194	1.7	94	33.7	36.4	93	32.4	89
<b>Basin Index</b>					<b>124</b>		<b>118</b>			<b>90</b>		<b>85</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	0.94	1.35	70	1.86	138	8.14	10.41	78	8.53	82
Philipsburg Ranger Stn	COOP	5270	0.21	1.45	14	0.55	38	6.71	12.29	55	9.21	75
Seeley Lake Ranger Stn	COOP	4100	2.14	1.14	188	1.63	143	20.08	17.59	114	15.55	88
<b>Basin Index</b>					<b>84</b>		<b>103</b>			<b>87</b>		<b>83</b>
# of sites					3		3			3		3



Twin Lakes	SNOTEL	6400	1.5	1.9	79	2.2	116	54.1	59.7	91	56.2	94
Darby	COOP	3880	0.7	1.09	64			4.15	13.01	32		
Hamilton	COOP	3530	1.26	0.97	130	1.32	136	11.19	11.06	101	12.52	113
Stevensville	COOP	3380	1.33	0.86	155	1.33	155	9.12	10.25	89	11.75	115
<b>Basin Index</b> # of sites					<b>123</b>		<b>126</b>			<b>93</b>		<b>96</b>
					9		9			9		9

LOWER CLARK FORK MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bassoo Peak	OTHER	5150	0.7			1.2		20.3				20.1
Hoodoo Basin	SNOTEL	6050	2	1.6	125	0	0	57.6	59.6	97	48.1	81
Humboldt Gulch	SNOTEL	4250	1.7	1.6	106	1.1	69	49	48.2	102	47.6	99
Lolo Pass	SNOTEL	5240	2.4	1.4	171	2	143	42.8	43.8	98	39.8	91
Lookout	SNOTEL	5140	1.1	1.4	79	1.5	107	46.2	49.2	94	40.4	82
Poorman Creek	SNOTEL	5100	1.8	1.2	150	0.9	75	76.9	68.2	113	64.4	94
Sleeping Woman	SNOTEL	6150	2.3	1.7	135	2	118	31.4	30.9	102	29.6	96
Stuart Mountain	SNOTEL	7400	3	1.4	214	1.7	121	41.1	43.6	94	38.6	89
<b>Basin Index</b> # of sites					<b>139</b>		<b>89</b>			<b>100</b>		<b>90</b>
					7		7			7		7

LOWER CLARK FORK VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Heron 2 NW	COOP	2240	1.12	1.38	81	2.78	201	31.96	30.94	103	29.84	96
Missoula WSO AP	COOP	3200	2.06	0.99	208	1.52	154	11.31	11.77	96	11.26	96
Superior	COOP	2710		0.99		4.06	410		13.99		19.09	136
Thompson Falls Power Ho	COOP	2380	1.13	1.06	107	0.59	56	17.67	20.03	88	17.56	88
Trout Creek Ranger Stn	COOP	2360		1.19					25.42			
<b>Basin Index</b> # of sites					<b>126</b>		<b>143</b>			<b>97</b>		<b>93</b>
					3		3			3		3

LOWER CLARK FORK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bassoo Peak	OTHER	5150	0.7			1.2		20.3				20.1
Hoodoo Basin	SNOTEL	6050	2	1.6	125	0	0	57.6	59.6	97	48.1	81
Humboldt Gulch	SNOTEL	4250	1.7	1.6	106	1.1	69	49	48.2	102	47.6	99
Lolo Pass	SNOTEL	5240	2.4	1.4	171	2	143	42.8	43.8	98	39.8	91
Lookout	SNOTEL	5140	1.1	1.4	79	1.5	107	46.2	49.2	94	40.4	82
Poorman Creek	SNOTEL	5100	1.8	1.2	150	0.9	75	76.9	68.2	113	64.4	94
Sleeping Woman	SNOTEL	6150	2.3	1.7	135	2	118	31.4	30.9	102	29.6	96
Stuart Mountain	SNOTEL	7400	3	1.4	214	1.7	121	41.1	43.6	94	38.6	89
Heron 2 NW	COOP	2240	1.12	1.38	81	2.78	201	31.96	30.94	103	29.84	96
Missoula WSO AP	COOP	3200	2.06	0.99	208	1.52	154	11.31	11.77	96	11.26	96
Superior	COOP	2710		0.99		4.06	410		13.99		19.09	136
Thompson Falls Power Ho	COOP	2380	1.13	1.06	107	0.59	56	17.67	20.03	88	17.56	88
Trout Creek Ranger Stn	COOP	2360		1.19				25.42				
<b>Basin Index</b> # of sites					<b>136</b>		<b>103</b>			<b>100</b>		<b>90</b>
					10		10			10		10

BEAVERHEAD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beagle Springs	SNOTEL	8850	1.4	1.6	87	3.8	238	18.2	20.6	88	19.9	97
Bloody Dick	SNOTEL	7600	0.9	1.2	75	1.4	117	21.8	23	95	19.9	87
Darkhorse Lake	SNOTEL	8600	1.6	1.6	100	2.7	169	41	40.9	100	39.4	96
Divide	SNOTEL	7800	1.3	1.6	81	2.8	175	20.7	21.4	97	13.7	64
Lakeview Ridge	SNOTEL	7400	0	1.7	0	4.2	247	18.7	24.8	75	18	73
Lemhi Ridge	SNOTEL	8100	1.1	1	110	2.3	230	20.3	22.5	90	23.1	103
Mule Creek	SNOTEL	8300	1	1.5	67	1.9	127	24.6	27	91	25.5	94
White Elephant	SNOTEL	7710	1	2	50	3.4	170	34	42.6	80	28.5	67
<b>Basin Index</b> # of sites					<b>68</b>		<b>184</b>			<b>89</b>		<b>84</b>
					8		8			8		8

RUBY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	1.3	1.5	87	2.4	160	31.1	34.9	89	32.1	92
Clover Meadow	SNOTEL	8600	2.5	2	125	3.6	180	26.6	29.6	90	24.6	83
Divide	SNOTEL	7800	1.3	1.6	81	2.8	175	20.7	21.4	97	13.7	64
Lower Twin	SNOTEL	7900	2	2.3	87	2.9	126	36.2	36</			

Darkhorse Lake	SNOTEL	8600	1.6	1.6	100	2.7	169	41	40.9	100	39.4	96
Moose Creek	SNOTEL	6200	1.3	1.2	108	2.2	183	27.5	28.2	98	28.6	101
Mule Creek	SNOTEL	8300	1	1.5	67	1.9	127	24.6	27	91	25.5	94
Saddle Mtn.	SNOTEL	7940	1	1.3	77	1.8	138	29.8	33.4	89	30.5	91

<b>Basin Index</b>					<b>81</b>					<b>93</b>		<b>92</b>
# of sites					8					8		8

BOULDER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Basin Creek	SNOTEL	7180	0.9	1.6	56	2.5	156	19.4	21.2	92	17.9	84
Frohner Meadow	SNOTEL	6480	1.6	1.8	89	2.7	150	19.7	20.2	98	20.5	101
Rocker Peak	SNOTEL	8000	0.8	1.9	42	2.7	142	21.7	26	83	23.9	92
<b>Basin Index</b>					<b>62</b>					<b>90</b>		<b>92</b>
# of sites					3					3		3

JEFFERSON MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	1.3	1.5	87	2.4	160	31.1	34.9	89	32.1	92
Barker Lakes	SNOTEL	8250	1.6	2.2	73	0.9	41	24.4	30.6	80	23.9	78
Basin Creek	SNOTEL	7180	0.9	1.6	56	2.5	156	19.4	21.2	92	17.9	84
Beagle Springs	SNOTEL	8850	1.4	1.6	87	3.8	238	18.2	20.6	88	19.9	97
Bloody Dick	SNOTEL	7600	0.9	1.2	75	1.4	117	21.8	23	95	19.9	87
Calvert Creek	SNOTEL	6430	0.9	0.8	113	1.7	213	15.7	16.3	96	17.1	105
Clover Meadow	SNOTEL	8600	2.5	2	125	3.6	180	26.6	29.6	90	24.6	83
Darkhorse Lake	SNOTEL	8600	1.6	1.6	100	2.7	169	41	40.9	100	39.4	96
Divide	SNOTEL	7800	1.3	1.6	81	2.8	175	20.7	21.4	97	13.7	64
Frohner Meadow	SNOTEL	6480	1.6	1.8	89	2.7	150	19.7	20.2	98	20.5	101
Lakeview Ridge	SNOTEL	7400	0	1.7	0	4.2	247	18.7	24.8	75	18	73
Lemhi Ridge	SNOTEL	8100	1.1	1	110	2.3	230	20.3	22.5	90	23.1	103
Lower Twin	SNOTEL	7900	2	2.3	87	2.9	126	36.2	36	101	33.6	93
Moose Creek	SNOTEL	6200	1.3	1.2	108	2.2	183	27.5	28.2	98	28.6	101
Mule Creek	SNOTEL	8300	1	1.5	67	1.9	127	24.6	27	91	25.5	94
Rocker Peak	SNOTEL	8000	0.8	1.9	42	2.7	142	21.7	26	83	23.9	92
Saddle Mtn.	SNOTEL	7940	1	1.3	77	1.8	138	29.8	33.4	89	30.5	91
Short Creek	SNOTEL	7000	1.3	1.5	87	2.6	173	15.4	15	103	14.2	95
White Elephant	SNOTEL	7710	1	2	50	3.4	170	34	42.6	80	28.5	67
<b>Basin Index</b>					<b>78</b>					<b>91</b>		<b>88</b>
# of sites					19					19		19

JEFFERSON VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		1.42		2.54		179		11.17		10.47
Boulder	COOP	4900	1	1.65	61	1.54	93	5.9	9.05	65	8.38	93
Dillon Wmce	COOP	5230	0.66	1.12	59	1.99	178	10.14	9.6	106	9.36	98
Grant 4 ESE	COOP	5820	0.31	1.05	30	0.96	91	7.85	8.65	91	10.45	121
Twin Bridges	COOP	4620	0.9	1.21	74	1.12	93	7.7	8.16	94	5.79	71
Virginia City	COOP	5770		1.47		2.09		142		12.87		10.6
Wisdom	COOP	6060		1.22		1.65		135		10.23		8.64
Wise River 3 WNW	COOP	5740		1.38		1.29		93		9.64		10.32
<b>Basin Index</b>				<b>57</b>		<b>112</b>				<b>89</b>		<b>96</b>
# of sites				4		4				4		4

JEFFERSON RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	1.3	1.5	87	2.4	160	31.1	34.9	89	32.1	92
Barker Lakes	SNOTEL	8250	1.6	2.2	73	0.9	41	24.4	30.6	80	23.9	78
Basin Creek	SNOTEL	7180	0.9	1.6	56	2.5	156	19.4	21.2	92	17.9	84
Beagle Springs	SNOTEL	8850	1.4	1.6	87	3.8	238	18.2	20.6	88	19.9	97
Bloody Dick	SNOTEL	7600	0.9	1.2	75	1.4	117	21.8	23	95	19.9	87
Calvert Creek	SNOTEL	6430	0.9	0.8	113	1.7	213	15.7	16.3	96	17.1	105
Clover Meadow	SNOTEL	8600	2.5	2	125	3.6	180	26.6	29.6	90	24.6	83
Darkhorse Lake	SNOTEL	8600	1.6	1.6	100	2.7	169	41	40.9	100	39.4	96
Divide	SNOTEL	7800	1.3	1.6	81	2.8	175	20.7	21.4	97	13.7	64
Frohner Meadow	SNOTEL	6480	1.6	1.8	89	2.7	150	19.7	20.2	98	20.5	101
Lakeview Ridge	SNOTEL	7400	0	1.7	0	4.2	247	18.7	24.8	75	18	73
Lemhi Ridge	SNOTEL	8100	1.1	1	110	2.3	230	20.3	22.5	90	23.1	

Twin Bridges	COOP	4620	0.9	1.21	74	1.12	93	7.7	8.16	94	5.79	71
Virginia City	COOP	5770		1.47		2.09	142		12.87		10.6	82
Wisdom	COOP	6060		1.22		1.65	135		10.23		8.64	84
Wise River 3 WNW	COOP	5740		1.38		1.29	93		9.64		10.32	107
<b>Basin Index</b>					<b>75</b>		<b>153</b>			<b>91</b>		<b>89</b>
# of sites					23		23			23		23
<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	1.9	1.6	119	2.2	138	43.3	51.2	85	37.2	73
Madison Plateau	SNOTEL	7750	1.6	1.3	123	3.3	254	29.6	37.3	79	27.2	73
West Yellowstone	SNOTEL	6700	1.6	1.2	133	2.3	192	18.6	21.8	85	19	87
Whiskey Creek	SNOTEL	6800	1.5	1.4	107	2.7	193	23	30	77	19.9	66
<b>Basin Index</b>					<b>120</b>		<b>191</b>			<b>82</b>		<b>74</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	1.3	1.5	87	2.4	160	31.1	34.9	89	32.1	92
Beaver Creek	SNOTEL	7850	1.6	1.7	94	3.4	200	29.4	29.9	98	26.6	89
Carrot Basin	SNOTEL	9000	1.5	2	75	2.8	140	36.6	39.5	93	31.6	80
Clover Meadow	SNOTEL	8600	2.5	2	125	3.6	180	26.6	29.6	90	24.6	83
Hebgen Dam	COOP	6490	0.31	1.95	16			17.95	25.04	72		
Lone Mountain	SNOTEL	8880	1.5	2.2	68	3.9	177	27	30.1	90	26.8	89
Lower Twin	SNOTEL	7900	2	2.3	87	2.9	126	36.2	36	101	33.6	93
Tepee Creek	SNOTEL	8000	0.9	1.8	50	3.3	183	24.4	24.3	100	16.6	68
<b>Basin Index</b>					<b>84</b>		<b>165</b>			<b>94</b>		<b>86</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	1.3	1.5	87	2.4	160	31.1	34.9	89	32.1	92
Beaver Creek	SNOTEL	7850	1.6	1.7	94	3.4	200	29.4	29.9	98	26.6	89
Black Bear	SNOTEL	8170	1.9	1.6	119	2.2	138	43.3	51.2	85	37.2	73
Carrot Basin	SNOTEL	9000	1.5	2	75	2.8	140	36.6	39.5	93	31.6	80
Clover Meadow	SNOTEL	8600	2.5	2	125	3.6	180	26.6	29.6	90	24.6	83
Hebgen Dam	COOP	6490	0.31	1.95	16			17.95	25.04	72		
Lone Mountain	SNOTEL	8880	1.5	2.2	68	3.9	177	27	30.1	90	26.8	89
Lower Twin	SNOTEL	7900	2	2.3	87	2.9	126	36.2	36	101	33.6	93
Madison Plateau	SNOTEL	7750	1.6	1.3	123	3.3	254	29.6	37.3	79	27.2	73
Tepee Creek	SNOTEL	8000	0.9	1.8	50	3.3	183	24.4	24.3	100	16.6	68
West Yellowstone	SNOTEL	6700	1.6	1.2	133	2.3	192	18.6	21.8	85	19	87
Whiskey Creek	SNOTEL	6800	1.5	1.4	107	2.7	193	23	30	77	19.9	66
<b>Basin Index</b>					<b>94</b>		<b>173</b>			<b>89</b>		<b>81</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	0.72	1.25	58	1.98	158	9.15	11.16	82	11.83	106
Hebgen Dam	COOP	6490	0.31	1.95	16			17.95	25.04	72		
Norris Madison Pump HS	COOP	4750	1.2	1.49	81	1.96	132	16.96	14.13	120	16.72	118
Old Faithful	COOP	7360	1.64	1.55	106	2.14	138	16.71	22.45	74	17.5	78
<b>Basin Index</b>					<b>83</b>		<b>142</b>			<b>90</b>		<b>96</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	1.3	1.5	87	2.4	160	31.1	34.9	89	32.1	92
Beaver Creek	SNOTEL	7850	1.6	1.7	94	3.4	200	29.4	29.9	98	26.6	89
Black Bear	SNOTEL	8170	1.9	1.6	119	2.2	138	43.3	51.2	85	37.2	73
Carrot Basin	SNOTEL	9000	1.5	2	75	2.8	140	36.6	39.5	93	31.6	80
Clover Meadow	SNOTEL	8600	2.5	2	125	3.6	180	26.6	29.6	90	24.6	83
Hebgen Dam	COOP	6490	0.31	1.95	16			17.95	25.04	72		
Lone Mountain	SNOTEL	8880	1.5	2.2	68	3.9	177	27	30.1	90	26.8	89
Lower Twin	SNOTEL	7900	2	2.3	87	2.9	126	36.2	36	101	33.6	93
Madison Plateau	SNOTEL	7750	1.6	1.3	123	3.3	254	29.6	37.3	79	27.2	73
Tepee Creek	SNOTEL	8000	0.9	1.8	50	3.3	183	24.4	24.3	100	16.6	68
West Yellowstone	SNOTEL	6700	1.6	1.2	133	2.3	192	18.6	21.8	85	19	87
Whiskey Creek	SNOTEL	6800	1.5	1.4	107	2.7	193	23	30	77	19.9	66
Ennis	COOP	4950	0.72	1.25	58	1.98	158	9.15	11.16	82	11.83	106
Hebgen Dam	COOP	6490	0.31	1.95	16			17.95	25.04	72		
Norris Madison Pump HS	COOP	4750	1.2	1.49	81	1.96	132	16.96	14.13	120	16.72	118
Old Faithful	COOP	7360	1.64	1.55	106	2.14	138	16.71	22.45	74	17.5	78
<b>Basin Index</b>					<b>92</b>		<b>167</b>			<b>89</b>		<b>83</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	1.6	1.7	94	3.4	200	29.4	29.9	98	26.6	89
Carrot Basin	SNOTEL	9000	1.5	2	75	2.8	140	36.6	39.5	93	31.6	80
Lone Mountain	SNOTEL	8880	1.5	2.2	68	3.9	177	27	30.1	90	26.8	89
<b>Basin Index</b> # of sites				<b>78</b>		<b>171</b>			<b>93</b>		<b>85</b>	
				3		3			3		3	
HYALITE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lick Creek	SNOTEL	6860	1	1.6	62	2.7	169	25.6	26.6	96	21.2	80
Shower Falls	SNOTEL	8100	2.6	2.9	90	5.5	190	37.5	41.7	90	39.9	96
<b>Basin Index</b> # of sites				<b>80</b>		<b>182</b>			<b>92</b>		<b>89</b>	
				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	3.8	1.9	200	6.2	326	39.4	42.4	93	44	104
Sacajawea	SNOTEL	6550	4.7	1.6	294	6.1	381	38.4	39.2	98	40	102
<b>Basin Index</b> # of sites				<b>243</b>		<b>351</b>			<b>95</b>		<b>103</b>	
				2		2			2		2	
GALLATIN MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	1.6	1.7	94	3.4	200	29.4	29.9	98	26.6	89
Brackett Creek	SNOTEL	7320	3.8	1.9	200	6.2	326	39.4	42.4	93	44	104
Carrot Basin	SNOTEL	9000	1.5	2	75	2.8	140	36.6	39.5	93	31.6	80
Lick Creek	SNOTEL	6860	1	1.6	62	2.7	169	25.6	26.6	96	21.2	80
Lone Mountain	SNOTEL	8880	1.5	2.2	68	3.9	177	27	30.1	90	26.8	89
Sacajawea	SNOTEL	6550	4.7	1.6	294	6.1	381	38.4	39.2	98	40	102
Shower Falls	SNOTEL	8100	2.6	2.9	90	5.5	190	37.5	41.7	90	39.9	96
<b>Basin Index</b> # of sites				<b>120</b>		<b>220</b>			<b>94</b>		<b>92</b>	
				7		7			7		7	
GALLATIN VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Belgrade Airport	COOP	4450	1.61	1.12	144	1.78	159	10.53	11.8	89	10.27	87
Bozeman Montana St Univ	COOP	4860	1.41	1.46	97	2.54	174	15.39	16.88	91	13.64	81
<b>Basin Index</b> # of sites				<b>117</b>		<b>167</b>			<b>90</b>		<b>83</b>	
				2		2			2		2	
GALLATIN RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	1.6	1.7	94	3.4	200	29.4	29.9	98	26.6	89
Brackett Creek	SNOTEL	7320	3.8	1.9	200	6.2	326	39.4	42.4	93	44	104
Carrot Basin	SNOTEL	9000	1.5	2	75	2.8	140	36.6	39.5	93	31.6	80
Lick Creek	SNOTEL	6860	1	1.6	62	2.7	169	25.6	26.6	96	21.2	80
Lone Mountain	SNOTEL	8880	1.5	2.2	68	3.9	177	27	30.1	90	26.8	89
Sacajawea	SNOTEL	6550	4.7	1.6	294	6.1	381	38.4	39.2	98	40	102
Shower Falls	SNOTEL	8100	2.6	2.9	90	5.5	190	37.5	41.7	90	39.9	96
Belgrade Airport	COOP	4450	1.61	1.12	144	1.78	159	10.53	11.8	89	10.27	87
Bozeman Montana St Univ	COOP	4860	1.41	1.46	97	2.54	174	15.39	16.88	91	13.64	81
<b>Basin Index</b> # of sites				<b>120</b>		<b>212</b>			<b>93</b>		<b>91</b>	
				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	2.8	2.3	122	3.2	139	35.5	35.1	101	32.3	92
Frohner Meadow	SNOTEL	6480	1.6	1.8	89	2.7	150	19.7	20.2	98	20.5	101
Nevada Ridge	SNOTEL	7020	0.9	1.3	69	2.5	192	21.6	25.5	85	21.8	85
Rocker Peak	SNOTEL	8000	0.8	1.9	42	2.7	142	21.7	26	83	23.9	92
Tizer Basin	SNOTEL	6880	2.5	2.1	119	2.3	110	24.6	22.7	108	21.3	94
<b>Basin Index</b> # of sites				<b>91</b>		<b>143</b>			<b>95</b>		<b>93</b>	
				5		5			5		5	
HEADWATERS MAINSTEM VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Helena WSO	COOP	3830	0.78	1.19	66	1.28	108	6.98	8.92	78	8.12	91
Holter Dam	COOP	3490	1.24	1.33	93	2.01	151	10.75	10.46	103	11.11	106
Townsend	COOP	3840	1.4	1.37	102	1.46	107	9.34	8.35	112	6.89	83
<b>Basin Index</b> # of sites				<b>88</b>		<b>122</b>			<b>98</b>		<b>94</b>	
				3		3			3		3	
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	2.8	2.3	122	3.2	139	35.5	35.1	101	32.3	92

Frohner Meadow	SNOTEL	6480	1.6	1.8	89	2.7	150	19.7	20.2	98	20.5	101
Nevada Ridge	SNOTEL	7020	0.9	1.3	69	2.5	192	21.6	25.5	85	21.8	85
Rocker Peak	SNOTEL	8000	0.8	1.9	42	2.7	142	21.7	26	83	23.9	92
Tizer Basin	SNOTEL	6880	2.5	2.1	119	2.3	110	24.6	22.7	108	21.3	94
Helena WSO	COOP	3830	0.78	1.19	66	1.28	108	6.98	8.92	78	8.12	91
Holter Dam	COOP	3490	1.24	1.33	93	2.01	151	10.75	10.46	103	11.11	106
Townsend	COOP	3840	1.4	1.37	102	1.46	107	9.34	8.35	112	6.89	83
<b>Basin Index</b>					<b>90</b>		<b>137</b>			<b>96</b>		<b>93</b>
# of sites					8		8			8		8

SMITH	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	2.8	2.3	122	3.2	139	35.5	35.1	101	32.3	92
Deadman Creek	SNOTEL	6450	2.2	2.1	105	1.8	86	21.9	23.2	94	21.4	92
Elk Peak	SNOTEL	7600	2.1			2.8		20.9			21.7	
Onion Park	SNOTEL	7410	2.1	1.6	131	2.6	163	30.2	30.7	98	25.6	83
Pickfoot Creek	SNOTEL	6650	3.6	2	180	2.9	145	26.6	26.3	101	24.6	94
Spur Park	SNOTEL	8100	1.2	2.4	50	1.7	71	26.6	30.5	87	28.2	92
Stringer Creek	SNOTEL	6550	2.3	1.5	153	3	200	26	27	96	23	85
<b>Basin Index</b>					<b>119</b>		<b>128</b>			<b>97</b>		<b>90</b>
# of sites					6		6			6		6

HIGHWOOD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Highwood Divide	MPRC	5650		2.25		3.52		156		20.34		16.33
Highwood Station	MPRC	4600		2.18		3.75		172		21.13		19.48
<b>Basin Index</b>						0		0		0		0
# of sites						0		0		0		0

JUDITH	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Crystal Lake	SNOTEL	6050	4.7	2.6	181	4.7	181	38.4	33.8	114	39	115
Daisy Peak	SNOTEL	7600	2.7	1.9	142	1.8	95	22.1	23.6	94	22.8	97
Deadman Creek	SNOTEL	6450	2.2	2.1	105	1.8	86	21.9	23.2	94	21.4	92
Spur Park	SNOTEL	8100	1.2	2.4	50	1.7	71	26.6	30.5	87	28.2	92
<b>Basin Index</b>					<b>120</b>		<b>111</b>			<b>98</b>		<b>100</b>
# of sites					4		4			4		4

MUSSELSHELL	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daisy Peak	SNOTEL	7600	2.7	1.9	142	1.8	95	22.1	23.6	94	22.8	97
Elk Peak	SNOTEL	7600	2.1			2.8		20.9			21.7	
Porcupine	SNOTEL	6500	2.5	1.7	147	2.6	153	22.5	23.4	96	18.1	77
<b>Basin Index</b>					<b>144</b>		<b>122</b>			<b>95</b>		<b>87</b>
# of sites					2		2			2		2

SMTIH-JUDITH-MUSSELSHELL MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	2.8	2.3	122	3.2	139	35.5	35.1	101	32.3	92
Crystal Lake	SNOTEL	6050	4.7	2.6	181	4.7	181	38.4	33.8	114	39	115
Daisy Peak	SNOTEL	7600	2.7	1.9	142	1.8	95	22.1	23.6	94	22.8	97
Deadman Creek	SNOTEL	6450	2.2	2.1	105	1.8	86	21.9	23.2	94	21.4	92
Elk Peak	SNOTEL	7600	2.1			2.8		20.9			21.7	
Onion Park	SNOTEL	7410	2.1	1.6	131	2.6	163	30.2	30.7	98	25.6	83
Pickfoot Creek	SNOTEL	6650	3.6	2	180	2.9	145	26.6	26.3	101	24.6	94
Porcupine	SNOTEL	6500	2.5	1.7	147	2.6	153	22.5	23.4	96	18.1	77
Spur Park	SNOTEL	8100	1.2	2.4	50	1.7	71	26.6	30.5	87	28.2	92
Stringer Creek	SNOTEL	6550	2.3	1.5	153	3	200	26	27	96	23	85
<b>Basin Index</b>					<b>133</b>		<b>134</b>			<b>99</b>		<b>93</b>
# of sites					9		9			9		9

SMITH-JUDITH-MUSSELSHELL VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lennep 6 WSW	COOP	5880	2.36	1.75	135	1.64	94	14.41	14.14	102	13.9	98
Neihart 8 NNW	COOP	5230	2.13	2.3	93	2.6	113					

Ryegate 18 NNW	COOP	4440	2.92	1.74	168	1.46	84	12.4	10.7	116	11.66	109
<b>Basin Index</b>					<b>142</b>		<b>102</b>			<b>103</b>		<b>93</b>
# of sites					12		12			12		12
<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	2.8	2.3	122	3.2	139	35.5	35.1	101	32.3	92
Crystal Lake	SNOTEL	6050	4.7	2.6	181	4.7	181	38.4	33.8	114	39	115
Daisy Peak	SNOTEL	7600	2.7	1.9	142	1.8	95	22.1	23.6	94	22.8	97
Deadman Creek	SNOTEL	6450	2.2	2.1	105	1.8	86	21.9	23.2	94	21.4	92
Elk Peak	SNOTEL	7600	2.1			2.8		20.9			21.7	
Onion Park	SNOTEL	7410	2.1	1.6	131	2.6	163	30.2	30.7	98	25.6	83
Pickfoot Creek	SNOTEL	6650	3.6	2	180	2.9	145	26.6	26.3	101	24.6	94
Porcupine	SNOTEL	6500	2.5	1.7	147	2.6	153	22.5	23.4	96	18.1	77
Spur Park	SNOTEL	8100	1.2	2.4	50	1.7	71	26.6	30.5	87	28.2	92
Stringer Creek	SNOTEL	6550	2.3	1.5	153	3	200	26	27	96	23	85
Lennep 6 WSW	COOP	5880	2.36	1.75	135	1.64	94	14.41	14.14	102	13.9	98
Neihart 8 NNW	COOP	5230	2.13	2.3	93	2.6	113	16.86	18.1	93	17.32	96
Denton 1 NNE	COOP	3620		1.58					11.88			
Lewistown 10 S	COOP	4910		2.58		2.98		116		19.1		18.73
Lewistown FAA AP	COOP	4130	3.41	1.93	177	1.89	98	13.93	13.77	101	12.3	89
Moccasin Experiment Stn	COOP	4300		1.86		1.77		95		12.12		11.1
Stanford	COOP	4860	2.07	1.87	111	1.76	94	12.42	13.47	92	15.2	113
Grass Range	COOP	3480	1.5	1.85	81	2.07	112	11.78	13.83	85	14.33	104
Harlowton	COOP	4140	1.11	1.7	65	0.73	43	6.47	10.96	59	10.01	91
Judith Gap	COOP	4690	2.11	2.05	103	2.15	105	13.62	11.92	114	13.8	116
Judith Gap 13 E	COOP	5110	2.67	2.15	124	1.73	80	9.95	12.63	79	10.51	83
Melstone	COOP	2920	2.88	1.6	180	1.31	82	14.43	12.61	114	7.62	60
Mosby 2 ENE	COOP	2750	5.98	1.66	360	4.13	249	18.69	11.06	169	10.61	96
Roundup	COOP	3230	2.8	1.88	149	1.38	73	14.53	11.85	123	7.69	65
Ryegate 18 NNW	COOP	4440	2.92	1.74	168	1.46	84	12.4	10.7	116	11.66	109
<b>Basin Index</b>					<b>138</b>		<b>116</b>			<b>100</b>		<b>93</b>
# of sites					21		21			21		21
<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	2.8	2	140	0.1	5	31.3	37.2	84	32.9	88
Wood Creek	SNOTEL	5960	0.9	1.3	69	1.7	131	17.2	24.7	70	24.6	100
<b>Basin Index</b>					<b>112</b>		<b>55</b>			<b>78</b>		<b>93</b>
# of sites					2		2			2		2
<b>TETON</b>	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Dupuyer Creek	SNOTEL	5750	1.4	2.1	67	1.1	52	16.8	25.5	66	20.8	82
Mount Lockhart	SNOTEL	6400	2.8	2	140	0.1	5	31.3	37.2	84	32.9	88
Waldron	SNOTEL	5600	2.5	1.7	147	0.6	35	22.1	26.5	83	24.3	92
<b>Basin Index</b>					<b>116</b>		<b>31</b>			<b>79</b>		<b>87</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	1.8	1.9	95	0.7	37	39.5	47.8	83	36	75
Dupuyer Creek	SNOTEL	5750	1.4	2.1	67	1.1	52	16.8	25.5	66	20.8	82
Pike Creek	SNOTEL	5930	1.5	1.7	88	0.3	18	36.8	42.7	86	35.2	82
<b>Basin Index</b>					<b>82</b>		<b>37</b>			<b>80</b>		<b>79</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	1.8	1.9	95	0.7	37	39.5	47.8	83	36	75
Dupuyer Creek	SNOTEL	5750	1.4	2.1	67	1.1	52	16.8	25.5	66	20.8	82
Mount Lockhart	SNOTEL	6400	2.8	2	140	0.1	5	31.3	37.2	84	32.9	88
Pike Creek	SNOTEL	5930	1.5	1.7	88	0.3	18	36.8	42.7	86	35.2	82
Waldron	SNOTEL	5600	2.5	1.7	147	0.6	35	22.1	26.5	83	24.3	92
Wood Creek	SNOTEL	5960	0.9	1.3	69	1.7	131	17.2	24.7	70	24.6	100
<b>Basin Index</b>					<b>102</b>		<b>42</b>			<b>80</b>		<b>85</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	0.72	1.31	55	1.84	140	7.31	9.79	75	8.43	86
Gibson Dam	COOP	4590		1.49					12.96			
Choteau Airport	COOP	3950	0.68	1.17	58	1.41	121	7.8	8.21	95	8.22	100
Chester	COOP	3170		1.49		1.7	114		8.98		8.21	91
Conrad	COOP	3540	1.38	1.2	115	1.29	108	10.1	9.54	106	7.82	82
Cut Bank FAA Airport	COOP	3840	1.46	1.28	114	0.95	74	9.05	8.49	107	6.92	82
East Glacier	COOP	4810		1.74		0.48	28		22.05		20.72	94

Ethridge	COOP	3540	1.21					8.48				
Goldbutte 7 N	COOP	3500	1.32		2.33	177		10.92		9.77		89
Summit	COOP	5230	0.27	1.59	17	0.35	22	23.54	32.33	73	27.37	85
Swift Dam	COOP	4780	1.4	1.73	81	1.09	63	16.84	19.27	87	14.93	77

<b>Basin Index</b>			<b>71</b>		<b>84</b>			<b>85</b>		<b>84</b>		
# of sites			6		6			6		6		

SUN-TETON-MARIAS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	1.8	1.9	95	0.7	37	39.5	47.8	83	36	75
Dupuyer Creek	SNOTEL	5750	1.4	2.1	67	1.1	52	16.8	25.5	66	20.8	82
Mount Lockhart	SNOTEL	6400	2.8	2	140	0.1	5	31.3	37.2	84	32.9	88
Pike Creek	SNOTEL	5930	1.5	1.7	88	0.3	18	36.8	42.7	86	35.2	82
Waldron	SNOTEL	5600	2.5	1.7	147	0.6	35	22.1	26.5	83	24.3	92
Wood Creek	SNOTEL	5960	0.9	1.3	69	1.7	131	17.2	24.7	70	24.6	100
Fairfield	COOP	3980	0.72	1.31	55	1.84	140	7.31	9.79	75	8.43	86
Gibson Dam	COOP	4590		1.49					12.96			
Choteau Airport	COOP	3950	0.68	1.17	58	1.41	121	7.8	8.21	95	8.22	100
Chester	COOP	3170		1.49		1.7	114		8.98		8.21	91
Conrad	COOP	3540	1.38	1.2	115	1.29	108	10.1	9.54	106	7.82	82
Cut Bank FAA Airport	COOP	3840	1.46	1.28	114	0.95	74	9.05	8.49	107	6.92	82
East Glacier	COOP	4810		1.74		0.48	28		22.05		20.72	94
Ethridge	COOP	3540		1.21					8.48			
Goldbutte 7 N	COOP	3500		1.32		2.33	177		10.92		9.77	89
Summit	COOP	5230	0.27	1.59	17	0.35	22	23.54	32.33	73	27.37	85
Swift Dam	COOP	4780	1.4	1.73	81	1.09	63	16.84	19.27	87	14.93	77

<b>Basin Index</b>		<b>89</b>		<b>60</b>			<b>82</b>		<b>85</b>			
# of sites		12		12			12		12		12	

MAINSTEM ab FT PECK RES MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	1.8	1.9	95	0.7	37	39.5	47.8	83	36	75
Boulder Mountain	SNOTEL	7950	2.8	2.3	122	3.2	139	35.5	35.1	101	32.3	92
Crystal Lake	SNOTEL	6050	4.7	2.6	181	4.7	181	38.4	33.8	114	39	115
Daisy Peak	SNOTEL	7600	2.7	1.9	142	1.8	95	22.1	23.6	94	22.8	97
Deadman Creek	SNOTEL	6450	2.2	2.1	105	1.8	86	21.9	23.2	94	21.4	92
Dupuyer Creek	SNOTEL	5750	1.4	2.1	67	1.1	52	16.8	25.5	66	20.8	82
Elk Peak	SNOTEL	7600	2.1			2.8		20.9			21.7	
Frohner Meadow	SNOTEL	6480	1.6	1.8	89	2.7	150	19.7	20.2	98	20.5	101
Highwood Divide	MPRC	5650		2.25		3.52	156		20.34		16.33	80
Highwood Station	MPRC	4600		2.18		3.75	172		21.13		19.48	92
Mount Lockhart	SNOTEL	6400	2.8	2	140	0.1	5	31.3	37.2	84	32.9	88
Nevada Ridge	SNOTEL	7020	0.9	1.3	69	2.5	192	21.6	25.5	85	21.8	85
Onion Park	SNOTEL	7410	2.1	1.6	131	2.6	163	30.2	30.7	98	25.6	83
Pickfoot Creek	SNOTEL	6650	3.6	2	180	2.9	145	26.6	26.3	101	24.6	94
Pike Creek	SNOTEL	5930	1.5	1.7	88	0.3	18	36.8	42.7	86	35.2	82
Porcupine	SNOTEL	6500	2.5	1.7	147	2.6	153	22.5	23.4	96	18.1	77
Rocker Peak	SNOTEL	8000	0.8	1.9	42	2.7	142	21.7	26	83	23.9	92
Spur Park	SNOTEL	8100	1.2	2.4	50	1.7	71	26.6	30.5	87	28.2	92
Stringer Creek	SNOTEL	6550	2.3	1.5	153	3	200	26	27	96	23	85
Tizer Basin	SNOTEL	6880	2.5	2.1	119	2.3	110	24.6	22.7	108	21.3	94
Waldron	SNOTEL	5600	2.5	1.7	147	0.6	35	22.1	26.5	83	24.3	92
Wood Creek	SNOTEL	5960	0.9	1.3	69	1.7	131	17.2	24.7	70	24.6	100

<b>Basin Index</b>		<b>114</b>		<b>109</b>			<b>91</b>		<b>90</b>			
# of sites		19		19			19		19		19	

MAINSTEM ab FORT PECK RES VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bredette	COOP	2690	3.37	2.42	139	5.02	207	14.83	10.69	139	11.45	107
Brusett 3 W	COOP	3270		1.85		2.59	140		12.31		11.64	95
Cascade 5 S	COOP	3360	1.49	1.4	106	1.35	96	11.85	13.17	90	12.14	92
Cascade 20 SSE	COOP	4600		1.56					11.95			
Circle	COOP	2440	3.28	2.17	151	1.32	61	15.89	10.84	147	7.79</	

Trident	COOP	4040	0.93	1.68	55	1.93	115	11.24	11.5	98	11.59	101
Vida 6 NE	COOP	2400	2.38	1.97	121	1.67	85	14.7	11.31	130	6.75	60
Westby	COOP	2110		2.56					11.26			
Wolf Point	COOP	2010	2.4	1.79	134	2.55	142	15.87	10.5	151	10.07	96
<b>Basin Index</b> # of sites					<b>138</b>		<b>117</b>			<b>124</b>		<b>93</b>
					17		17			17		17

MAINSTEM ab FT PECK RES	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	1.8	1.9	95	0.7	37	39.5	47.8	83	36	75
Boulder Mountain	SNOTEL	7950	2.8	2.3	122	3.2	139	35.5	35.1	101	32.3	92
Crystal Lake	SNOTEL	6050	4.7	2.6	181	4.7	181	38.4	33.8	114	39	115
Daisy Peak	SNOTEL	7600	2.7	1.9	142	1.8	95	22.1	23.6	94	22.8	97
Deadman Creek	SNOTEL	6450	2.2	2.1	105	1.8	86	21.9	23.2	94	21.4	92
Dupuyer Creek	SNOTEL	5750	1.4	2.1	67	1.1	52	16.8	25.5	66	20.8	82
Elk Peak	SNOTEL	7600	2.1			2.8		20.9			21.7	
Frohner Meadow	SNOTEL	6480	1.6	1.8	89	2.7	150	19.7	20.2	98	20.5	101
Highwood Divide	MPRC	5650		2.25		3.52	156		20.34		16.33	80
Highwood Station	MPRC	4600		2.18		3.75	172		21.13		19.48	92
Mount Lockhart	SNOTEL	6400	2.8	2	140	0.1	5	31.3	37.2	84	32.9	88
Nevada Ridge	SNOTEL	7020	0.9	1.3	69	2.5	192	21.6	25.5	85	21.8	85
Onion Park	SNOTEL	7410	2.1	1.6	131	2.6	163	30.2	30.7	98	25.6	83
Pickfoot Creek	SNOTEL	6650	3.6	2	180	2.9	145	26.6	26.3	101	24.6	94
Pike Creek	SNOTEL	5930	1.5	1.7	88	0.3	18	36.8	42.7	86	35.2	82
Porcupine	SNOTEL	6500	2.5	1.7	147	2.6	153	22.5	23.4	96	18.1	77
Rocker Peak	SNOTEL	8000	0.8	1.9	42	2.7	142	21.7	26	83	23.9	92
Spur Park	SNOTEL	8100	1.2	2.4	50	1.7	71	26.6	30.5	87	28.2	92
Stringer Creek	SNOTEL	6550	2.3	1.5	153	3	200	26	27	96	23	85
Tizer Basin	SNOTEL	6880	2.5	2.1	119	2.3	110	24.6	22.7	108	21.3	94
Waldron	SNOTEL	5600	2.5	1.7	147	0.6	35	22.1	26.5	83	24.3	92
Wood Creek	SNOTEL	5960	0.9	1.3	69	1.7	131	17.2	24.7	70	24.6	100
Bredette	COOP	2690	3.37	2.42	139	5.02	207	14.83	10.69	139	11.45	107
Brusett 3 W	COOP	3270		1.85		2.59	140		12.31		11.64	95
Cascade 5 S	COOP	3360	1.49	1.4	106	1.35	96	11.85	13.17	90	12.14	92
Cascade 20 SSE	COOP	4600		1.56					11.95			
Circle	COOP	2440	3.28	2.17	151	1.32	61	15.89	10.84	147	7.79	72
Cohagen	COOP	2710	3.74	1.56	240	0.65	42	14.91	9.54	156	6.54	69
Content 3 SSE	COOP	2340	5.84	1.55	377	3.67	237	19.95	10.23	195	8.94	87
Culbertson	COOP	1920	2.76	2.69	103	1.42	53	12.06	11.16	108	9.73	87
Fort Benton	COOP	2640	1.87	1.34	140	2.59	193	12.07	10.57	114	11.2	106
Great Falls Wscmo Airpo	COOP	3660	1.2	1.5	80	1.43	95	13.28	11.76	113	10.62	90
Helena WSO	COOP	3830	0.78	1.19	66	1.28	108	6.98	8.92	78	8.12	91
Holter Dam	COOP	3490	1.24	1.33	93	2.01	151	10.75	10.46	103	11.11	106
Jordan	COOP	2590	2.2	1.71	129	2.1	123	13.07	10.51	124	12.01	114
Loma 1 WNW	COOP	2580	1.64	1.34	122	2.67	199	12.47	9.9	126	12.08	122
Medicine Lake 3 SE	COOP	1950		2.39		0.97	41		10.45		8.43	81
Plentywood	COOP	2040	4.15	2.4	173	1.23	51	14.57	10.9	134	9.79	90
Raymond Border Stn	COOP	2350		2.39		2.25	94		11.28		3.67	33
Scobey 4 NW	COOP	2370		2.06		5.03	244		10.07		8.02	80
Shonkin 7 S	COOP	4300		2.09		3.7	177		21.43		18.75	87
Townsend	COOP	3840	1.4	1.37	102	1.46	107	9.34	8.35	112	6.89	83
Trident	COOP	4040	0.93	1.68	55	1.93	115	11.24	11.5	98	11.59	101
Vida 6 NE	COOP	2400	2.38	1.97	121	1.67	85	14.7	11.31	130	6.75	60
Westby	COOP	2110		2.56					11.26			
Wolf Point	COOP	2010	2.4	1.79	134	2.55	142	15.87	10.5	151	10.07	96
<b>Basin Index</b> # of sites					<b>125</b>		<b>112</b>			<b>99</b>		<b>91</b>
					36		36			36		36

ST. MARY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Flattop Mtn.	SNOTEL	6300	2	2.8	71	1.8	64	66.9	64.5	104	56.2	87
Many Glacier	SNOTEL	4900	1.5	2.1	71	1.8	86	37.2	43.2	86	40.1	93
<b>Basin Index</b> # of sites					<b>71</b>		<b>73</b>			<b>97</b>		<b>89</b>
					2		2			2		2

BEARPAW MOUNTAINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average<br/
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Taylor Road	MPRC	4080	3.29	2.06	160	6.98	339	24.28	18.07	134	19.22	106
Tizer Basin	SNOTEL	6880	2.5	2.1	119	2.3	110	24.6	22.7	108	21.3	94
Waldron	SNOTEL	5600	2.5	1.7	147	0.6	35	22.1	26.5	83	24.3	92
Wood Creek	SNOTEL	5960	0.9	1.3	69	1.7	131	17.2	24.7	70	24.6	100
<b>Basin Index</b> # of sites					<b>129</b>		<b>145</b>			<b>96</b>		<b>93</b>
					21		21			21		21

YELLOWSTONE ab LIVINGSTON	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Canyon	SNOTEL	7870	0.1	1.4	7	1.2	86	17.6	24.9	71	16.6	67
Fisher Creek	SNOTEL	9100	3.2	2.6	123	4.7	181	37.8	47	80	41.9	89
Northeast Entrance	SNOTEL	7350	2	2.1	95	2.1	100	17.6	21.6	81	21.5	100
Parker Peak	SNOTEL	9400	2.1	1.7	124	1.7	100	29.8	28.6	104	28.7	100
Shower Falls	SNOTEL	8100	2.6	2.9	90	5.5	190	37.5	41.7	90	39.9	96
Sylvan Lake	SNOTEL	8420	1.5	1.8	83	3.2	178	31.8	34.5	92	29.3	85
Sylvan Road	SNOTEL	7120	1.1	1.3	85	3.7	285	20.9	25.2	83	24.6	98
Thumb Divide	SNOTEL	7980	0.8	0.9	89	1.6	178	20.4	27.1	75	18.8	69
White Mill	SNOTEL	8700	2.6	2.3	113	3.5	152	29.5	36.4	81	34.3	94
Younts Peak	SNOTEL	8350	1.5	2	75			20.9	25.2	83		
<b>Basin Index</b> # of sites					<b>94</b>		<b>160</b>			<b>85</b>		<b>89</b>
					9		9			9		9

SHIELDS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Brackett Creek	SNOTEL	7320	3.8	1.9	200	6.2	326	39.4	42.4	93	44	104
Porcupine	SNOTEL	6500	2.5	1.7	147	2.6	153	22.5	23.4	96	18.1	77
S Fork Shields	SNOTEL	8100	4.7	2.3	204	4.5	196	37.9	36.6	104	33.3	91
Sacajawea	SNOTEL	6550	4.7	1.6	294	6.1	381	38.4	39.2	98	40	102
<b>Basin Index</b> # of sites					<b>209</b>		<b>259</b>			<b>98</b>		<b>96</b>
					4		4			4		4

BOULDER-STILLWATER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Box Canyon	SNOTEL	6670	2.4	1.8	133	1.4	78	17.3	21.8	79	17.8	82
East Boulder Mine	SNOTEL	6335	2.5			2		19.3			21.4	
Monument Peak	SNOTEL	8850	2.6	2.2	118	3.5	159	29.7	33.7	88	29.7	88
Placer Basin	SNOTEL	8830	3.2	2.2	145	1.4	64	25.6	32.8	78	27	82
<b>Basin Index</b> # of sites					<b>132</b>		<b>102</b>			<b>82</b>		<b>84</b>
					3		3			3		3

RED LODGE-ROCK CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Burnt Mtn	SNOTEL	5880	0.9	1.7	53	2.3	135	19.4	26.1	74	28.4	109
Cole Creek	SNOTEL	7850	1.7	2.2	77	2	91	23	26.9	86	26.6	99
<b>Basin Index</b> # of sites					<b>67</b>		<b>110</b>			<b>80</b>		<b>104</b>
					2		2			2		2

CLARK'S FORK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	1.4	1.8	78	1.4	78	24.7	29.8	83	26.3	88
Evening Star	SNOTEL	9200	2.9	2.1	138	4	190	36.8	40.7	90	37.3	92
Fisher Creek	SNOTEL	9100	3.2	2.6	123	4.7	181	37.8	47	80	41.9	89
Northeast Entrance	SNOTEL	7350	2	2.1	95	2.1	100	17.6	21.6	81	21.5	100
Parker Peak	SNOTEL	9400	2.1	1.7	124	1.7	100	29.8	28.6	104	28.7	100
White Mill	SNOTEL	8700	2.6	2.3	113	3.5	152	29.5	36.4	81	34.3	94
Wolverine	SNOTEL	7650	1.1	1.7	65	2.3	135	16.7	20.4	82	20.8	102
<b>Basin Index</b> # of sites					<b>107</b>		<b>138</b>			<b>86</b>		<b>94</b>
					7		7			7		7

UPPER YELLOWSTONE MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	1.4	1.8	78	1.4	78	24.7	29.8	83	26.3	88
Box Canyon	SNOTEL	6670	2.4	1.8	133	1.4						



Deer Park	SNOTEL	9700	0.5	1.1	45	1.6	145	30.3	31.1	97	26.6	86
Hobbs Park	SNOTEL	10100	0.9	1.5	60	1.8	120	29.3	24.5	120	24.1	98
Kirwin	SNOTEL	9550	0.8	2.5	32	2.9	116	21.5	22.1	97	24.5	111
Little Warm	SNOTEL	9370	0	1.7	0	2.7	159	17.7	22.3	79	19.4	87
Owl Creek	SNOTEL	8975	0.4	1.6	25	2.2	138	14.1	14.5	97	17.7	122
South Pass	SNOTEL	9040	0.8	0.9	89	2.7	300	23.9	26.6	90	24.8	93
St. Lawrence Alt	SNOTEL	8620	0.3	1.2	25	2.3	192	20.6	17.8	116	18.9	106
Togwotee Pass	SNOTEL	9580	0.5	1.7	29	3.4	200	31.9	35.1	91	34.2	97
Townsend Creek	SNOTEL	8700	0.1	1.2	8	2.2	183	25.1	21.5	117	23.6	110
Younts Peak	SNOTEL	8350	1.5	2	75		20.9	25.2	83			

<b>Basin Index</b>		<b>30</b>		<b>161</b>			<b>99</b>		<b>99</b>			
# of sites		10		10			10		10			10

<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	1.4	1.8	78	1.4	78	31.9	32.1	99	29	90
Evening Star	SNOTEL	9200	2.9	2.1	138	4	190	36.8	40.7	90	37.3	92
Marquette	SNOTEL	8760	0.8			0.8		16.9			26.4	
Sylvan Lake	SNOTEL	8420	1.5	1.8	83	3.2	178	31.8	34.5	92	29.3	85
Sylvan Road	SNOTEL	7120	1.1	1.3	85	3.7	285	20.9	25.2	83	24.6	98
Younts Peak	SNOTEL	8350	1.5	2	75		20.9	25.2	83			

<b>Basin Index</b>		<b>99</b>		<b>176</b>			<b>92</b>		<b>91</b>			
# of sites		4		4			4		4			4

<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	0.5	1.7	29	2.2	129	20	28.5	70	23.3	82
Bear Trap Meadow	SNOTEL	8200	0.8	1.7	47	0.8	47	14.5	17.9	81	17.6	98
Blackwater	SNOTEL	9780	1.4	1.8	78	1.4	78	31.9	32.1	99	29	90
Bone Springs Div	SNOTEL	9350	1.2	1.9	63	1.8	95	19.5	27.3	71	21.9	80
Evening Star	SNOTEL	9200	2.9	2.1	138	4	190	36.8	40.7	90	37.3	92
Grave Springs	SNOTEL	8550	0.8	1.7	47	0.5	29	14	20.1	70	16.7	83
Kirwin	SNOTEL	9550	0.8	2.5	32	2.9	116	21.5	22.1	97	24.5	111
Marquette	SNOTEL	8760	0.8			0.8		16.9			26.4	
Middle Powder	SNOTEL	7760	0.2	1.6	12	0.7	44	15.6	21.6	72	20.2	94
Owl Creek	SNOTEL	8975	0.4	1.6	25	2.2	138	14.1	14.5	97	17.7	122
Powder River Pass	SNOTEL	9480	0.4	1.7	24	1.9	112	19	23.5	81	26	111
Shell Creek	SNOTEL	9580	1	1.8	56	0.4	22	20.5	24.8	83	20.1	81
Sylvan Lake	SNOTEL	8420	1.5	1.8	83	3.2	178	31.8	34.5	92	29.3	85
Sylvan Road	SNOTEL	7120	1.1	1.3	85	3.7	285	20.9	25.2	83	24.6	98
Timber Creek	SNOTEL	7950	0.5	1.7	29	2.3	135	18.8	17.8	106	25.4	143
Younts Peak	SNOTEL	8350	1.5	2	75		20.9	25.2	83			

<b>Basin Index</b>		<b>54</b>		<b>112</b>			<b>85</b>		<b>95</b>			
# of sites		14		14			14		14			14

<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	0.5	1.7	29	2.2	129	20	28.5	70	23.3	82
Burgess Junction	SNOTEL	7880	0.4	1.8	22	0.6	33	17.7	22.4	79	20.8	93

<b>Basin Index</b>		<b>26</b>		<b>80</b>			<b>74</b>		<b>87</b>			
# of sites		2		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	1.3	1	130	1.3	130	18	21.3	85	24.3	114
Bone Springs Div	SNOTEL	9350	1.2	1.9	63	1.8	95	19.5	27.3	71	21.9	80
Burgess Junction	SNOTEL	7880	0.4	1.8	22	0.6	33	17.7	22.4	79	20.8	93
Dome Lake	SNOTEL	8880	2.5	1.7	147	2						

LOWER YELLOWSTONE MOUNTAIN (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	0.5	1.7	29	2.2	129	20	28.5	70	23.3	82
Bear Trap Meadow	SNOTEL	8200	0.8	1.7	47	0.8	47	14.5	17.9	81	17.6	98
Big Goose	SNOTEL	7990	1.3	1	130	1.3	130	18	21.3	85	24.3	114
Blackwater	SNOTEL	9780	1.4	1.8	78	1.4	78	31.9	32.1	99	29	90
Bone Springs Div	SNOTEL	9350	1.2	1.9	63	1.8	95	19.5	27.3	71	21.9	80
Burgess Junction	SNOTEL	7880	0.4	1.8	22	0.6	33	17.7	22.4	79	20.8	93
Burroughs Creek	SNOTEL	8750	0.5		3		21.2				29.1	
Castle Creek	SNOTEL	8400	0.2		2.8		12.4				19	
Cloud Peak Reservoir	SNOTEL	9860	2	2.2	91	2.7	123	24.8	26.5	94	27.4	103
Cold Springs	SNOTEL	9630	0.1	1.3	8	1.8	138	17.8	18.8	95	19	101
Deer Park	SNOTEL	9700	0.5	1.1	45	1.6	145	30.3	31.1	97	26.6	86
Dome Lake	SNOTEL	8880	2.5	1.7	147	2.6	153	22.3	24.7	90	27	109
Evening Star	SNOTEL	9200	2.9	2.1	138	4	190	36.8	40.7	90	37.3	92
Grave Springs	SNOTEL	8550	0.8	1.7	47	0.5	29	14	20.1	70	16.7	83
Hansen Sawmill	SNOTEL	8360	1.9	2	95	2.1	105	17.5	18.8	93	22.4	119
Hobbs Park	SNOTEL	10100	0.9	1.5	60	1.8	120	29.3	24.5	120	24.1	98
Kirwin	SNOTEL	9550	0.8	2.5	32	2.9	116	21.5	22.1	97	24.5	111
Little Goose	SNOTEL	8870	1.8		2.7		22.2				27.6	
Little Warm	SNOTEL	9370	0	1.7	0	2.7	159	17.7	22.3	79	19.4	87
Marquette	SNOTEL	8760	0.8		0.8		16.9				26.4	
Middle Powder	SNOTEL	7760	0.2	1.6	12	0.7	44	15.6	21.6	72	20.2	94
Owl Creek	SNOTEL	8975	0.4	1.6	25	2.2	138	14.1	14.5	97	17.7	122
Powder River Pass	SNOTEL	9480	0.4	1.7	24	1.9	112	19	23.5	81	26	111
Shell Creek	SNOTEL	9580	1	1.8	56	0.4	22	20.5	24.8	83	20.1	81
Soldier Park	SNOTEL	8720	1.8		3.3		17.4				21.7	
South Pass	SNOTEL	9040	0.8	0.9	89	2.7	300	23.9	26.6	90	24.8	93
St. Lawrence Alt	SNOTEL	8620	0.3	1.2	25	2.3	192	20.6	17.8	116	18.9	106
Sucker Creek	SNOTEL	8880	0	1.8	0	0.9	50	20.6	26.4	78	23.4	89
Sylvan Lake	SNOTEL	8420	1.5	1.8	83	3.2	178	31.8	34.5	92	29.3	85
Sylvan Road	SNOTEL	7120	1.1	1.3	85	3.7	285	20.9	25.2	83	24.6	98
Tie Creek	SNOTEL	6870	1	1.3	77	1.5	115	16.7	23.1	72	22.1	96
Timber Creek	SNOTEL	7950	0.5	1.7	29	2.3	135	18.8	17.8	106	25.4	143
Togwotee Pass	SNOTEL	9580	0.5	1.7	29	3.4	200	31.9	35.1	91	34.2	97
Townsend Creek	SNOTEL	8700	0.1	1.2	8	2.2	183	25.1	21.5	117	23.6	110
Sucker Creek	SNOTEL	8880	0	1.8	0	0.9	50	20.6	26.4	78	23.4	89
Younts Peak	SNOTEL	8350	1.5	2	75		20.9	25.2	83			

**Basin Index** **53** **120** **89** **97**  
**# of sites** **30** **30** **30** **30**

LOWER YELLOWSTONE VALLEY (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Biddle	COOP	3330	0.5	2.01	25	0.57	28	6.44	11.66	55	11.96	103
Biddle 8 SW	COOP	3600	0.97	1.86	52	0.68	37	8.97	12.35	73	11.23	91
Brandenberg	COOP	2770	1.29	1.37	94	1.75	128	10.83	12.32	88	10.77	87
Broadus	COOP	3030	1.45	1.62	90	1.1	68	8.84	11.76	75	12.55	107
Busby	COOP	3430	0.57	1.26	45	0.49	39	12.31	12.18	101	9.86	81
Colstrip	COOP	3220	1.27	1.41	90	0.84	60	17.28	12.39	139	9.7	78
Forsythe	COOP	2520	2.15	1.5	143	1.21	81	14.28	12.23	117	9.42	77
Glendive	COOP	2080	4.18	1.88	222	1.5	80	12.4	10.9	114	11.15	102
Hardin	COOP	2910	0.71	1.31	54	1.04	79	9.67	10.23	95	11.39	111
Hysham	COOP	2660	2.47	1.46	169	1.57	108	12.21	11.35	108	8.52	75
Hysham 25 SSE	COOP	3100	1.32	1.56	85	2.55	163	13.49	11.92	113	9.98	84
Lindsay	COOP	2690	2.22	1.99	112	2.07	104	10.2	11.39	90	8.51	75
Mildred 5 N	COOP	2510		1.81		2.32	128		10.48		9.93	95
Miles City FAA Airport	COOP	2630	1.34	1.64	82	0.9	55	11.15	10.45	107	7.31	70
Mizpah 4 NNW	COOP	2480	1.16	1.83	63	1.06	58	11.31	11.32	100	9.52	84
Moorhead 9 NE	COOP	3220	0.5	1.54	32	1.26	82	9.48	10.55	90	10.17	96
Plevna	COOP	2770	4.32	1.72	251	1.55	90	14.09	12.07	117	13.08	108
Powderville 8 NNE	COOP	2800	0.95	1.64	58	0.23	14	8.76	11.6	76	9.94	86
Sidney	COOP	1920		2.52		3.56	141		11.91		10.81	91
Sonnette 2 WNW	COOP	3900	0.97	1.62	60	2.26	140	13.98	12.69	110	13.04	103
Yellowtail Dam	COOP	3300	0.3	1.43	21	1.16	81	9.41	14.75	64	14.63	99
Belltower	COOP	3300	1.15	1.89	61	0.95	50	9.5	11.71	81	11.48	98
Ekalaka	COOP	3430	2.32	2.04	114	0.46	23	10.63	14.16	75	12.6	89
Knobs	COOP	3000	1.47	1.97	75	1.41	72	10.68	13.03	82	12.88	99
Ridgeway 1 S	COOP	3320	0.53	1.72	31	0.47	27	8.2	11.61	71	10.72	92
Webster 3 E	COOP	3140	2.45	1.95	126	2.92	150	9.35	12.17	77	14.1	116
Wibaux 2 E	COOP	2670	3.07	2.02	152	1.63	81	13.2	11.61	114	10.72	92
Gardiner	COOP	5280	0.									



Forsythe	COOP	2520	2.15	1.5	143	1.21	81	14.28	12.23	117	9.42	77
Glendive	COOP	2080	4.18	1.88	222	1.5	80	12.4	10.9	114	11.15	102
Hardin	COOP	2910	0.71	1.31	54	1.04	79	9.67	10.23	95	11.39	111
Hysham	COOP	2660	2.47	1.46	169	1.57	108	12.21	11.35	108	8.52	75
Hysham 25 SSE	COOP	3100	1.32	1.56	85	2.55	163	13.49	11.92	113	9.98	84
Lindsay	COOP	2690	2.22	1.99	112	2.07	104	10.2	11.39	90	8.51	75
Mildred 5 N	COOP	2510		1.81		2.32	128		10.48		9.93	95
Miles City FAA Airport	COOP	2630	1.34	1.64	82	0.9	55	11.15	10.45	107	7.31	70
Mizpah 4 NNW	COOP	2480	1.16	1.83	63	1.06	58	11.31	11.32	100	9.52	84
Moorhead 9 NE	COOP	3220	0.5	1.54	32	1.26	82	9.48	10.55	90	10.17	96
Plevna	COOP	2770	4.32	1.72	251	1.55	90	14.09	12.07	117	13.08	108
Powderville 8 NNE	COOP	2800	0.95	1.64	58	0.23	14	8.76	11.6	76	9.94	86
Sidney	COOP	1920		2.52		3.56	141		11.91		10.81	91
Sonnette 2 WNW	COOP	3900	0.97	1.62	60	2.26	140	13.98	12.69	110	13.04	103
Yellowtail Dam	COOP	3300	0.3	1.43	21	1.16	81	9.41	14.75	64	14.63	99
Belltower	COOP	3300	1.15	1.89	61	0.95	50	9.5	11.71	81	11.48	98
Ekalaka	COOP	3430	2.32	2.04	114	0.46	23	10.63	14.16	75	12.6	89
Knobs	COOP	3000	1.47	1.97	75	1.41	72	10.68	13.03	82	12.88	99
Ridgeway 1 S	COOP	3320	0.53	1.72	31	0.47	27	8.2	11.61	71	10.72	92
Webster 3 E	COOP	3140	2.45	1.95	126	2.92	150	9.35	12.17	77	14.1	116
Wibaux 2 E	COOP	2670	3.07	2.02	152	1.63	81	13.2	11.61	114	10.72	92
Gardiner	COOP	5280	0.44	1.08	41	0.9	83	7.61	8.51	89	7	82
Yellowstone Park	COOP	6230		1.46		1.34	92		12.21		11.24	92
Tower Falls	COOP	6270	1.11	1.64	68	1.3	79	11.41	13.76	83	13.19	96
Lake Yellowstone	COOP	7770	1.18	1.62	73	1.6	99	16.05	17.84	90	15.93	89
Clark 3 NE	COOP	4090	0.45	0.86	52	0.68	79	6.85	5.78	119	8.1	140
Deaver	COOP	4100	0.51	0.69	74	0.2	29	3.29	4.47	74	5.14	115
Powell Field Stn	COOP	4370	0.5	0.87	57	0.32	37	4.22	5.63	75	4.35	77
Lovell	COOP	3840	0.51	0.68	75	0.25	37	4.12	5.3	78	3.8	72
Cody	COOP	5050		1.11		0.52	47		8.59		12.62	147
Buffalo Bill Dam	COOP	5160	1.08	0.8	135	0.67	84	10.89	8.91	122	11.62	130
Emblem	COOP	4450	0.27	0.76	36	0.36	47	3.61	6.14	59	5.25	86
Greybull 1 S	COOP	3790		0.54		0.34	63		5.74		4.99	87
Shell	COOP	4280		0.82		0.73	89		8.89		7.95	89
Basin	COOP	3840	0.29	0.49	59	0.48	98	4.87	5.75	85	4.53	79
Sunshine 2 ENE	COOP	6440	0.52	1.53	34	1.89	124	10.84	11.13	97	15.68	141
Worland FAA AP	COOP	4170	0.15	0.71	21	0.44	62	6.7	6.29	107	8.11	129
Ten Sleep 4 NE	COOP	4800	0.56	1.01	55	0.77	76	9.52	11.08	86	13	117
Black Mountain	COOP	5640	0.7	1.07	65	1.43	134	13.99	12.31	114	17.9	145
Thermopolis	COOP	4310		0.88		0.38	43		9.9		11.77	119
Dubois	COOP	6960	0.58	1.11	52	1.62	146	8.09	7.81	104	9.81	126
Boysen Dam	COOP	4640	0.11	0.77	14	0.7	91	8.83	7.49	118	8.13	109
Burris	COOP	6120	0	0.9	0	1.29	143	8.35	6.9	121	11.02	160
Diversion Dam	COOP	5580		0.92		1.19	129		7.45		14.38	193
Pavillion	COOP	5440	0	0.85	0	1.11	131	9.63	6.5	148	13.91	214
Shoshoni	COOP	4830	0.21	0.72	29	0.61	85	6.45	6.14	105	7.59	124
Riverton USBR	COOP	4950	0.13	0.78	17	0.81	104	11.77	7.09	166	10.01	141
Lander WSO AP	COOP	5560	0	0.78	0	0.5	64	18.78	11	171	15.28	139
Powder River 2	COOP	5700				0.44					2.93	
Midwest	COOP	4820	0.96	1.31	73	0.29	22	11.35	10.82	105	15.39	142
Kaycee	COOP	4660	0.14	1.42	10	0.74	52	7.78	10.39	75	11.98	115
Billy Creek	COOP	4970		1.6					10.49			
Buffalo	COOP	4670	0.59	1.52	39	1.01	66	8.91	11.15	80	13.08	117
Clearmont 5 SW	COOP	4060	0.59	1.59	37	0.58	36	6.23	11.14	56	10.37	93
Story	COOP	5080		1.92		1.57	82		23.74		27.2	115
Big Horn	COOP	4040	0.54	1.4	39	1.16	83	13.03	13.35	98	20.01	150
Sheridan WSO AP	COOP	3960	0.22	1.18	19	0.84	71	10.22	12.01	85	15.26	127
Dayton	COOP	4060	0.29	1.41	21	0.53	38	9.73	14.71	66	17.37	118
Sheridan Field Stn	COOP	3750	0.6	1.17	51	0.65	56	9.96	11.12	90	14.44	130
Leiter 9 N	COOP	4200	1.44	1.76	82	1.24	70	10.74	13	83	12.14	93

<b>Basin Index</b>		<b>65</b>		<b>93</b>			<b>91</b>		<b>101</b>
# of sites		85		85			85		85

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	1.6	2.2	73	0.9	41	24.4	30.6	80	23.9	78
Basin Creek												









Tepee Creek	SNOTEL	8000	0.9	1.8	50	3.3	183	24.4	24.3	100	16.6	68
Tizer Basin	SNOTEL	6880	2.5	2.1	119	2.3	110	24.6	22.7	108	21.3	94
Waldron	SNOTEL	5600	2.5	1.7	147	0.6	35	22.1	26.5	83	24.3	92
West Yellowstone	SNOTEL	6700	1.6	1.2	133	2.3	192	18.6	21.8	85	19	87
Whiskey Creek	SNOTEL	6800	1.5	1.4	107	2.7	193	23	30	77	19.9	66
White Elephant	SNOTEL	7710	1	2	50	3.4	170	34	42.6	80	28.5	67
Wood Creek	SNOTEL	5960	0.9	1.3	69	1.7	131	17.2	24.7	70	24.6	100
<b>Basin Index</b>					<b>111</b>		<b>166</b>			<b>93</b>		<b>89</b>
# of sites					48		48			48		48

MISSOURI RIVER BASIN VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		1.42		2.54		179		11.17		10.47
Boulder	COOP	4900	1	1.65	61	1.54	93	5.9	9.05	65	8.38	93
Dillon Wmce	COOP	5230	0.66	1.12	59	1.99	178	10.14	9.6	106	9.36	98
Grant 4 ESE	COOP	5820	0.31	1.05	30	0.96	91	7.85	8.65	91	10.45	121
Twin Bridges	COOP	4620	0.9	1.21	74	1.12	93	7.7	8.16	94	5.79	71
Virginia City	COOP	5770		1.47		2.09		142		12.87		10.6
Wisdom	COOP	6060		1.22		1.65		135		10.23		8.64
Wise River 3 WNW	COOP	5740		1.38		1.29		93		9.64		10.32
Ennis	COOP	4950	0.72	1.25	58	1.98	158	9.15	11.16	82	11.83	106
Hebgen Dam	COOP	6490	0.31	1.95	16			17.95	25.04	72		
Norris Madison Pump HS	COOP	4750	1.2	1.49	81	1.96	132	16.96	14.13	120	16.72	118
Old Faithful	COOP	7360	1.64	1.55	106	2.14	138	16.71	22.45	74	17.5	78
Belgrade Airport	COOP	4450	1.61	1.12	144	1.78	159	10.53	11.8	89	10.27	87
Bozeman Montana St Univ	COOP	4860	1.41	1.46	97	2.54	174	15.39	16.88	91	13.64	81
Lennep 6 WSW	COOP	5880	2.36	1.75	135	1.64	94	14.41	14.14	102	13.9	98
Neihart 8 NNW	COOP	5230	2.13	2.3	93	2.6	113	16.86	18.1	93	17.32	96
Denton 1 NNE	COOP	3620		1.58					11.88			
Lewistown 10 S	COOP	4910		2.58		2.98		116		19.1		18.73
Lewistown FAA AP	COOP	4130	3.41	1.93	177	1.89	98	13.93	13.77	101	12.3	89
Moccasin Experiment Stn	COOP	4300		1.86		1.77		95		12.12		11.1
Stanford	COOP	4860	2.07	1.87	111	1.76	94	12.42	13.47	92	15.2	113
Grass Range	COOP	3480	1.5	1.85	81	2.07	112	11.78	13.83	85	14.33	104
Harlowton	COOP	4140	1.11	1.7	65	0.73	43	6.47	10.96	59	10.01	91
Judith Gap	COOP	4690	2.11	2.05	103	2.15	105	13.62	11.92	114	13.8	116
Judith Gap 13 E	COOP	5110	2.67	2.15	124	1.73	80	9.95	12.63	79	10.51	83
Melstone	COOP	2920	2.88	1.6	180	1.31	82	14.43	12.61	114	7.62	60
Mosby 2 ENE	COOP	2750	5.98	1.66	360	4.13	249	18.69	11.06	169	10.61	96
Roundup	COOP	3230	2.8	1.88	149	1.38	73	14.53	11.85	123	7.69	65
Ryegate 18 NNW	COOP	4440	2.92	1.74	168	1.46	84	12.4	10.7	116	11.66	109
Fairfield	COOP	3980	0.72	1.31	55	1.84	140	7.31	9.79	75	8.43	86
Gibson Dam	COOP	4590		1.49					12.96			
Choteau Airport	COOP	3950	0.68	1.17	58	1.41	121	7.8	8.21	95	8.22	100
Chester	COOP	3170		1.49		1.7		114		8.98		8.21
Conrad	COOP	3540	1.38	1.2	115	1.29	108	10.1	9.54	106	7.82	82
Cut Bank FAA Airport	COOP	3840	1.46	1.28	114	0.95	74	9.05	8.49	107	6.92	82
East Glacier	COOP	4810		1.74		0.48		28		22.05		20.72
Ethridge	COOP	3540		1.21						8.48		
Goldbutte 7 N	COOP	3500		1.32		2.33		177		10.92		9.77
Summit	COOP	5230	0.27	1.59	17	0.35	22	23.54	32.33	73	27.37	85
Swift Dam	COOP	4780	1.4	1.73	81	1.09	63	16.84	19.27	87	14.93	77
Bredette	COOP	2690	3.37	2.42	139	5.02	207	14.83	10.69	139	11.45	107
Brusett 3 W	COOP	3270		1.85		2.59		140		12.31		11.64
Cascade 5 S	COOP	3360	1.49	1.4	106	1.35	96	11.85	13.17	90	12.14	92
Cascade 20 SSE	COOP	4600		1.56					11.95			
Circle	COOP	2440	3.28	2.17	151	1.32	61	15.89	10.84	147	7.79	72
Cohagen	COOP	2710	3.74	1.56	240	0.65	42	14.91	9.54	156	6.54	69
Content 3 SSE	COOP	2340	5.84	1.55	377	3.67	237	19.95	10.23	195	8.94	87
Culbertson	COOP	1920	2.76	2.69	103	1.42	53	12.06	11.16	108	9.73	87
Fort Benton	COOP	2640	1.87	1.34	140	2.59	193	12.07	10.57	114	11.2	106
Great Falls Wscmo Airpo	COOP	3660	1.2	1.5	80	1.43	95	13.28	11.76	113	10.62	90
Helena WSO	COOP	3830	0.78	1.19	66	1.28	108	6.98	8.92	78	8.12	91
Holter Dam	COOP	3490	1.24	1.33	93	2.01	151	10.75	10.46	103	11.11	106
Jordan	COOP	2590	2.2	1.71	129	2.1	123	13.07	10.51	124	12.01	114
Loma 1 WNW	COOP	2580	1.64	1.34	122	2.67	199	12.47	9.9	126	12.08	122
Medicine Lake 3 SE	COOP	1950		2.39		0.97		41		10.45		8.43
Plentywood	COOP	2040	4.15	2.4	173	1.23	51	14.57	10.9	134	9.79	90
Raymond Border Stn</												

































Warm Springs	SNOTEL	7800	3.5	1.8	194	1.7	94	33.7	36.4	93	32.4	89
West Yellowstone	SNOTEL	6700	1.6	1.2	133	2.3	192	18.6	21.8	85	19	87
Whiskey Creek	SNOTEL	6800	1.5	1.4	107	2.7	193	23	30	77	19.9	66
White Elephant	SNOTEL	7710	1	2	50	3.4	170	34	42.6	80	28.5	67
White Mill	SNOTEL	8700	2.6	2.3	113	3.5	152	29.5	36.4	81	34.3	94
Wolverine	SNOTEL	7650	1.1	1.7	65	2.3	135	16.7	20.4	82	20.8	102
Wood Creek	SNOTEL	5960	0.9	1.3	69	1.7	131	17.2	24.7	70	24.6	100
Younts Peak	SNOTEL	8350	1.5	2	75			20.9	25.2	83		
Eureka Ranger Stn	COOP	2530		1.49		1.17	79		12.71		12.05	95
Libby 1 Ne Ranger Stn	COOP	2100		1.21		0.75	62		16.33		14.32	88
Libby 32 SSE	COOP	3600		1.09		0.67	61		20.39		19.38	95
Bigfork 13 S	COOP	2910		1.51		1.37	91		18.69		16.54	88
Kalispell WSO Airport	COOP	2970	1.51	1.45	104	0.36	25	15.18	14.62	104	12.8	88
Polson Kerr Dam	COOP	2730	1.49	1.2	124	1.29	108	14.57	13.09	111	12.65	97
Whitefish	COOP	3100		1.66					17.87			
Butte FAA Arpt	COOP	5540	0.94	1.35	70	1.86	138	8.14	10.41	78	8.53	82
Philipsburg Ranger Stn	COOP	5270	0.21	1.45	14	0.55	38	6.71	12.29	55	9.21	75
Seeley Lake Ranger Stn	COOP	4100	2.14	1.14	188	1.63	143	20.08	17.59	114	15.55	88
Darby	COOP	3880	0.7	1.09	64			4.15	13.01	32		
Hamilton	COOP	3530	1.26	0.97	130	1.32	136	11.19	11.06	101	12.52	113
Stevensville	COOP	3380	1.33	0.86	155	1.33	155	9.12	10.25	89	11.75	115
Heron 2 NW	COOP	2240	1.12	1.38	81	2.78	201	31.96	30.94	103	29.84	96
Missoula WSO AP	COOP	3200	2.06	0.99	208	1.52	154	11.31	11.77	96	11.26	96
Superior	COOP	2710		0.99		4.06	410		13.99		19.09	136
Thompson Falls Power Ho	COOP	2380	1.13	1.06	107	0.59	56	17.67	20.03	88	17.56	88
Trout Creek Ranger Stn	COOP	2360		1.19					25.42			
Alder 17 S	COOP	5800		1.42		2.54	179		11.17		10.47	94
Boulder	COOP	4900	1	1.65	61	1.54	93	5.9	9.05	65	8.38	93
Dillon Wmce	COOP	5230	0.66	1.12	59	1.99	178	10.14	9.6	106	9.36	98
Grant 4 ESE	COOP	5820	0.31	1.05	30	0.96	91	7.85	8.65	91	10.45	121
Twin Bridges	COOP	4620	0.9	1.21	74	1.12	93	7.7	8.16	94	5.79	71
Virginia City	COOP	5770		1.47		2.09	142		12.87		10.6	82
Wisdom	COOP	6060		1.22		1.65	135		10.23		8.64	84
Wise River 3 WNW	COOP	5740		1.38		1.29	93		9.64		10.32	107
Ennis	COOP	4950	0.72	1.25	58	1.98	158	9.15	11.16	82	11.83	106
Hebgen Dam	COOP	6490	0.31	1.95	16			17.95	25.04	72		
Norris Madison Pump HS	COOP	4750	1.2	1.49	81	1.96	132	16.96	14.13	120	16.72	118
Old Faithful	COOP	7360	1.64	1.55	106	2.14	138	16.71	22.45	74	17.5	78
Belgrade Airport	COOP	4450	1.61	1.12	144	1.78	159	10.53	11.8	89	10.27	87
Bozeman Montana St Univ	COOP	4860	1.41	1.46	97	2.54	174	15.39	16.88	91	13.64	81
Lenne 6 WSW	COOP	5880	2.36	1.75	135	1.64	94	14.41	14.14	102	13.9	98
Neihart 8 NNW	COOP	5230	2.13	2.3	93	2.6	113	16.86	18.1	93	17.32	96
Denton 1 NNE	COOP	3620		1.58					11.88			
Lewistown 10 S	COOP	4910		2.58		2.98	116		19.1		18.73	98
Lewistown FAA AP	COOP	4130	3.41	1.93	177	1.89	98	13.93	13.77	101	12.3	89
Moccasin Experiment Stn	COOP	4300		1.86		1.77	95		12.12		11.1	92
Stanford	COOP	4860	2.07	1.87	111	1.76	94	12.42	13.47	92	15.2	113
Grass Range	COOP	3480	1.5	1.85	81	2.07	112	11.78	13.83	85	14.33	104
Harlowton	COOP	4140	1.11	1.7	65	0.73	43	6.47	10.96	59	10.01	91
Judith Gap	COOP	4690	2.11	2.05	103	2.15	105	13.62	11.92	114	13.8	116
Judith Gap 13 E	COOP	5110	2.67	2.15	124	1.73	80	9.95	12.63	79	10.51	83
Melstone	COOP	2920	2.88	1.6	180	1.31	82	14.43	12.61	114	7.62	60
Mosby 2 ENE	COOP	2750	5.98	1.66	360	4.13	249	18.69	11.06	169	10.61	96
Roundup	COOP	3230	2.8	1.88	149	1.38	73	14.53	11.85	123	7.69	65
Ryegate 18 NNW	COOP	4440	2.92	1.74	168	1.46	84	12.4	10.7	116	11.66	109
Fairfield	COOP	3980	0.72	1.31	55	1.84	140	7.31	9.79	75	8.43	86
Gibson Dam	COOP	4590		1.49					12.96			
Choteau Airport	COOP	3950	0.68	1.17	58	1.41	121	7.8	8.21	95	8.22	100
Chester	COOP	3170		1.49		1.7	114		8.98		8.21	91
Conrad	COOP	3540	1.38	1.2	115	1.29	108	10.1	9.54	106	7.82	82
Cut Bank FAA Airport	COOP	3840	1.46	1.28	114	0.95	74	9.05	8.49	107	6.92	82
East Glacier	COOP	4810		1.74		0.48	28		22.05		20.72	94
Ethridge	COOP	3540		1.21					8.48			
Goldbutte 7 N	COOP	3500		1.32		2.33	177		10.92		9.77	89
Summit	COOP	5230	0.27	1.59	17	0.35	22	23.54	32.33	73	27.37	85
Swift Dam	COOP	4780	1.4	1.73	81	1.09	63	16.84	19.27	87	14.93	77
Bredette	COOP	2690	3.37	2.42	139	5.02	207	14.83	10.69	139	11.45	107
Brusett 3 W	COOP	3270		1.85		2.59	140		12.31		11.64	95
Cascade 5 S	COOP	3360	1.49	1.4	106	1.35	96	11.85	13.17	90	12.14	92
Cascade 20 SSE	COOP	4600		1.56					11.95			
Circle	COOP	2440	3.28									

Loma 1 WNW	COOP	2580	1.64	1.34	122	2.67	199	12.47	9.9	126	12.08	122
Medicine Lake 3 SE	COOP	1950		2.39		0.97	41		10.45		8.43	81
Plentywood	COOP	2040	4.15	2.4	173	1.23	51	14.57	10.9	134	9.79	90
Raymond Border Stn	COOP	2350		2.39		2.25	94		11.28		3.67	33
Scobey 4 NW	COOP	2370		2.06		5.03	244		10.07		8.02	80
Shonkin 7 S	COOP	4300		2.09		3.7	177		21.43		18.75	87
Townsend	COOP	3840	1.4	1.37	102	1.46	107	9.34	8.35	112	6.89	83
Trident	COOP	4040	0.93	1.68	55	1.93	115	11.24	11.5	98	11.59	101
Vida 6 NE	COOP	2400	2.38	1.97	121	1.67	85	14.7	11.31	130	6.75	60
Westby	COOP	2110		2.56					11.26			
Wolf Point	COOP	2010	2.4	1.79	134	2.55	142	15.87	10.5	151	10.07	96
St Mary	COOP	4560		1.53		1.42	93		22.28		16.64	75
Chinook	COOP	2340	1.34	1.74	77	3.51	202	14.41	10.49	137	9.12	87
Fort Assinniboine	COOP	2610	2.53	1.8	141	3.75	208	15.66	10.55	148	10.34	98
Guilford	COOP	2820		1.27		2.6	205		8.75		6.45	74
Glasgow WSO Airport	COOP	2280	3.42	1.78	192	1.75	98	18.12	9.48	191	9.9	104
Havre WSO AP	COOP	2580	2.43	1.64	148	3.27	199	14.18	8.97	158	9.4	105
Hingham 11 N	COOP	3100	1.21	1.18	103	2.32	197	10.74	7.91	136	5.68	72
Kremlin	COOP	2860		1.52		2.57	169		9.72		8.38	86
Malta 7 E	COOP	2250		1.4		4.03	288		9.79		10.41	106
Opheim 10 N	COOP	2980	3.29	2.19	150	4.02	184	18.28	10.72	171	13.49	126
Opheim 16 SE	COOP	2950	4.27	2.05	208	5.12	250	16.1	9.27	174	9.08	98
Simpson 6 NW	COOP	2740	2.05	1.29	159	2.44	189	13.29	8.43	158	5.65	67
Turner 11 N	COOP	2980	3.99	1.67	239	3.86	231	14.09	9.36	151	9.52	102
Big Timber	COOP	4100	2.34	1.53	153	0.61	40	13.92	14	99	12.91	92
Billings WSO	COOP	3570	0.45	1.32	34	1.66	126	8.93	11.61	77	10.5	90
Columbus	COOP	3590	2.17	1.21	179	0.59	49	11.82	12.75	93	11.46	90
Fishtail	COOP	4500	1.7	1.61	106	1.8	112	13.03	15.3	85	16.64	109
Joliet	COOP	3700	1.63	0.97	168	1.18	122	10.76	12.27	88	10.86	89
Livingston 12 S	COOP	4870	1.58	1.72	92	2.78	162	12.54	13.3	94	13.9	105
Livingston FAA AP	COOP	4650	1.39	1.47	95	1.17	80	11	12.49	88	10.65	85
Melville 4 W	COOP	5370	1.57	2.04	77	2.47	121	13.64	15.08	90	19	126
Nye 2	COOP	4810	1.92	1.83	105	1.57	86	15.4	15.32	101	13.76	90
Pmc Headquarters	MPRC	3656		0.87					9.36			
Rapelje 4 S	COOP	4130	3.15	1.77	178	1.44	81	11.66	12.2	96	11.25	92
Red Lodge 1 NW	COOP	5850	0.96	1.53	63	1.38	90	14.81	19.41	76	19.18	99
Springdale	COOP	4220	1.2	1.36	88	0.74	54	11.8	12.01	98	12.23	102
Wilsall 8 ENE	COOP	5840	2.27	1.85	123	3.21	174	16.25	16.97	96	14.29	84
Biddle	COOP	3330	0.5	2.01	25	0.57	28	6.44	11.66	55	11.96	103
Biddle 8 SW	COOP	3600	0.97	1.86	52	0.68	37	8.97	12.35	73	11.23	91
Brandenberg	COOP	2770	1.29	1.37	94	1.75	128	10.83	12.32	88	10.77	87
Broadus	COOP	3030	1.45	1.62	90	1.1	68	8.84	11.76	75	12.55	107
Busby	COOP	3430	0.57	1.26	45	0.49	39	12.31	12.18	101	9.86	81
Colstrip	COOP	3220	1.27	1.41	90	0.84	60	17.28	12.39	139	9.7	78
Forsythe	COOP	2520	2.15	1.5	143	1.21	81	14.28	12.23	117	9.42	77
Glendive	COOP	2080	4.18	1.88	222	1.5	80	12.4	10.9	114	11.15	102
Hardin	COOP	2910	0.71	1.31	54	1.04	79	9.67	10.23	95	11.39	111
Hysham	COOP	2660	2.47	1.46	169	1.57	108	12.21	11.35	108	8.52	75
Hysham 25 SSE	COOP	3100	1.32	1.56	85	2.55	163	13.49	11.92	113	9.98	84
Lindsay	COOP	2690	2.22	1.99	112	2.07	104	10.2	11.39	90	8.51	75
Mildred 5 N	COOP	2510		1.81		2.32	128		10.48		9.93	95
Miles City FAA Airport	COOP	2630	1.34	1.64	82	0.9	55	11.15	10.45	107	7.31	70
Mizpah 4 NNW	COOP	2480	1.16	1.83	63	1.06	58	11.31	11.32	100	9.52	84
Moorhead 9 NE	COOP	3220	0.5	1.54	32	1.26	82	9.48	10.55	90	10.17	96
Plevna	COOP	2770	4.32	1.72	251	1.55	90	14.09	12.07	117	13.08	108
Powderville 8 NNE	COOP	2800	0.95	1.64	58	0.23	14	8.76	11.6	76	9.94	86
Sidney	COOP	1920		2.52		3.56	141		11.91		10.81	91
Sonnette 2 WNW	COOP	3900	0.97	1.62	60	2.26	140	13.98	12.69	110	13.04	103
Yellowtail Dam	COOP	3300	0.3	1.43	21	1.16	81	9.41	14.75	64	14.63	99
Belltower	COOP	3300	1.15	1.89	61	0.95	50	9.5	11.71	81	11.48	98
Ekalaka	COOP	3430	2.32	2.04	114	0.46	23	10.63	14.16	75	12.6	89
Knobs	COOP	3000	1.47	1.97	75	1.41	72	10.68	13.03	82	12.88	99
Ridgeway 1 S	COOP	3320	0.53	1.72	31	0.47	27	8.2	11.61	71	10.72	92
Webster 3 E	COOP	3140	2.45	1.95	126	2.92	150	9.35	12.17	77	14.1	116
Wibaux 2 E	COOP	2670	3.07	2.02	152	1.63	81	13.2	11.61	114	10.72	92
<b>Basin Index</b>					<b>113</b>		<b>119</b>			<b>97</b>		<b>90</b>
# of sites					199		199			199		199