

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

Monthly Total Precipitation for July 2017	Water Year to Date Precipitation through July 2017
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KOOTENAI MAINSTEM	Network	Elevation (ft)	Monthly Total Precipitation for July 2017					Water Year to Date Precipitation through July 2017					
			Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Banfield Mountain	SNOTEL	5600	0.3	1.4	21	0.8	57	39.6	34.2	116	34.9	102	
Bear Mountain	SNOTEL	5400	0.3	2	15	1.7	85	97.7	81.8	119	90.3	110	
Poorman Creek	SNOTEL	5100	0.3	1.2	25	1.8	150	85.7	68.2	126	76.9	113	
Basin Index					20		93			121		110	
# 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	0.3	2.3	13	1.7	74	51.7	44.1	117	47.7	108	
Stahl Peak	SNOTEL	6030	0.4	2.9	14	1.8	62	64	56.4	113	61.2	109	
Basin Index					13		67			115		108	
# 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	0.4	1.5	27	0.8	53	26.1	26	100	28.8	111	
Basin Index					27		53			100		111	
# 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	0.9	0	0.9	100	31.5	24.4	129	25.9	106	
Hawkins Lake	SNOTEL	6450	0.1	1.7	6	2.2	129	56	41.8	134	47.9	115	
Basin Index					4		119			132		111	
# 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	0.3	1.4	21	0.8	57	39.6	34.2	116	34.9	102	
Bear Mountain	SNOTEL	5400	0.3	2	15	1.7	85	97.7	81.8	119	90.3	110	
Garver Creek	SNOTEL	4250	0	0.9	0	0.9	100	31.5	24.4	129	25.9	106	
Grave Creek	SNOTEL	4300	0.3	2.3	13	1.7	74	51.7	44.1	117	47.7	108	
Hand Creek	SNOTEL	5035	0.4	1.5	27	0.8	53	26.1	26	100	28.8	111	
Hawkins Lake	SNOTEL	6450	0.1	1.7	6	2.2	129	56	41.8	134	47.9	115	
Poorman Creek	SNOTEL	5100	0.3	1.2	25	1.8	150	85.7	68.2	126	76.9	113	
Stahl Peak	SNOTEL	6030	0.4	2.9	14	1.8	62	64	56.4	113	61.2	109	
Basin Index					15		84			120		110	
# of sites					8		8			8		8	
KOOTENAI VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530		1.49					12.71				
Libby 1 Ne Ranger Stn	COOP	2100		1.21					16.33				
Libby 32 SSE	COOP	3600		1.09		0.42	39		20.39		22.27	109	
Basin Index						0	0				0	0	
# of sites						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	0.3	1.4	21	0.8	57	39.6	34.2	116	34.9	102	
Bear Mountain	SNOTEL	5400	0.3	2	15	1.7	85	97.7	81.8	119	90.3	110	
Garver Creek	SNOTEL	4250	0	0.9	0	0.9	100	31.5	24.4	129	25.9	106	
Grave Creek	SNOTEL	4300	0.3	2.3	13	1.7	74	51.7	44.1	117	47.7	108	
Hand Creek	SNOTEL	5035	0.4	1.5	27	0.8	53	26.1	26	100	28.8	111	
Hawkins Lake	SNOTEL	6450	0.1	1.7	6	2.2	129	56	41.8	134	47.9	115	
Poorman Creek	SNOTEL	5100	0.3	1.2	25	1.8	150	85.7	68.2	126	76.9	113	
Stahl Peak	SNOTEL	6030	0.4	2.9	14	1.8	62	64	56.4	113	61.2	109	
Eureka Ranger Stn	COOP	2530		1.49					12.71				
Libby 1 Ne Ranger Stn	COOP	2100		1.21					16.33				
Libby 32 SSE	COOP	3600		1.09		0.42	39		20.39		22.27	109	
Basin Index					15		84			120		110	
# 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	0.3	1.4	21	0.8	57	39.6	34.2	116	34.9	102	
Garver Creek	SNOTEL	4250	0	0.9	0	0.9	100	31.5	24.4	129	25.9	106	
Grave Creek	SNOTEL	4300	0.3	2.3	13	1.7	74	51.7	44.1	117	47.7	108	
Hand Creek	SNOTEL	5035	0.4	1.5	27	0.8	53	26.1	26	100	28.8	111	
Hawkins Lake	SNOTEL	6450	0.1	1.7	6	2.2	129	56	41.8	134	47.9	115	
Poorman Creek	SNOTEL	5100	0.3	1.2	25	1.8	150	85.7	68.2	126	76.9	113	

Stahl Peak	SNOTEL	6030	0.4	2.9	14	1.8	62	64	56.4	113	61.2	109
Basin Index					15		84			120		110
# of sites					7		7			7		7
NF FLATHEAD in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Flattop Mtn.	SNOTEL	6300	0.1	2.8	4	2	71	75.3	64.5	117	66.9	104
Grave Creek	SNOTEL	4300	0.3	2.3	13	1.7	74	51.7	44.1	117	47.7	108
Many Glacier	SNOTEL	4900	0.2	2.1	10	1.9	90	49.4	43.2	114	38	88
Stahl Peak	SNOTEL	6030	0.4	2.9	14	1.8	62	64	56.4	113	61.2	109
Basin Index					10		73			115		103
# of sites					4		4			4		4
MIDDLE FORK FLATHEAD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	0.1	1.9	5	1.9	100	52.4	47.8	110	39.6	83
Emery Creek	SNOTEL	4350	0.1	1.8	6	1.1	61	45.9	35.4	130	40	113
Flattop Mtn.	SNOTEL	6300	0.1	2.8	4	2	71	75.3	64.5	117	66.9	104
Pike Creek	SNOTEL	5930	0	1.7	0	1.4	82	48.3	42.7	113	36.8	86
Basin Index					4		78			117		96
# of sites					4		4			4		4
SOUTH FORK FLATHEAD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Emery Creek	SNOTEL	4350	0.1	1.8	6	1.1	61	45.9	35.4	130	40	113
Noisy Basin	SNOTEL	6040	0.1	3.3	3	1.9	58	68.7	63.7	108	64	100
Basin Index					4		59			116		105
# of sites					2		2			2		2
STILLWATER-WHITEFISH	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820	0.5			1.7		20.3			20.4	
Hand Creek	SNOTEL	5035	0.4	1.5	27	0.8	53	26.1	26	100	28.8	111
Basin Index					27		53			100		111
# of sites					1		1			1		1
SWAN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Kraft Creek	SNOTEL	4750	0	1.2	0	1.1	92	39.7	35	113	32.6	93
Moss Peak	SNOTEL	6780	0.1	2.4	4	3.7	154	68.8	54.4	126	59.8	110
Noisy Basin	SNOTEL	6040	0.1	3.3	3	1.9	58	68.7	63.7	108	64	100
North Fork Jocko	SNOTEL	6330	0	1.9	0	1.5	79	68.8	61.8	111	60.7	98
Basin Index					2		93			114		101
# of sites					4		4			4		4
MISSION VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bisson Creek	SNOTEL	4920	0	1.4	0	2.7	193	36	28.3	127	30.4	107
Blacktail Mtn	SNOTEL	5650	0			1.7		21.2			20.5	
Moss Peak	SNOTEL	6780	0.1	2.4	4	3.7	154	68.8	54.4	126	59.8	110
Basin Index					3		168			127		109
# of sites					2		2			2		2
LITTLE BITTERROOT-ASHLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820	0.5			1.7		20.3			20.4	
Bassoo Peak	OTHER	5150										
Blacktail Mtn	SNOTEL	5650	0			1.7		21.2			20.5	
Basin Index					0		0			0		0
# of sites					0		0			0		0
JOCKO	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
North Fork Jocko	SNOTEL	6330	0	1.9	0	1.5	79	68.8	61.8	111	60.7	98
Sleeping Woman	SNOTEL	6150	0.8	1.7	47	2.3	135	42.4	30.9	137	31.4	102
Stuart Mountain	SNOTEL	7400	0.2	1.4	14	3	214	50	43.6	115	41.1	94
Basin Index					20		136			118		98
# of sites					3		3			3		3
FLATHEAD MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820	0.5			1.7		20.3			20.4	
Badger Pass	SNOTEL	6900	0.1	1.9	5	1.9	100	52.4	47.8	110	39.6	83
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	0	1.4	0	2.7	193	36	28.3	127	30.4	107
Blacktail Mtn	SNOTEL	5650	0			1.7		21.2			20.5	

Emery Creek	SNOTEL	4350	0.1	1.8	6	1.1	61	45.9	35.4	130	40	113
Flattop Mtn.	SNOTEL	6300	0.1	2.8	4	2	71	75.3	64.5	117	66.9	104
Grave Creek	SNOTEL	4300	0.3	2.3	13	1.7	74	51.7	44.1	117	47.7	108
Hand Creek	SNOTEL	5035	0.4	1.5	27	0.8	53	26.1	26	100	28.8	111
Kraft Creek	SNOTEL	4750	0	1.2	0	1.1	92	39.7	35	113	32.6	93
Many Glacier	SNOTEL	4900	0.2	2.1	10	1.9	90	49.4	43.2	114	38	88
Moss Peak	SNOTEL	6780	0.1	2.4	4	3.7	154	68.8	54.4	126	59.8	110
Noisy Basin	SNOTEL	6040	0.1	3.3	3	1.9	58	68.7	63.7	108	64	100
North Fork Jocko	SNOTEL	6330	0	1.9	0	1.5	79	68.8	61.8	111	60.7	98
Pike Creek	SNOTEL	5930	0	1.7	0	1.4	82	48.3	42.7	113	36.8	86
Sleeping Woman	SNOTEL	6150	0.8	1.7	47	2.3	135	42.4	30.9	137	31.4	102
Stahl Peak	SNOTEL	6030	0.4	2.9	14	1.8	62	64	56.4	113	61.2	109
Basin Index					9		89			116		101
# of sites					14		14			14		14

FLATHEAD VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bigfork 13 S	COOP	2910		1.51					18.69			
Kalispell WSO Airport	COOP	2970	0.07	1.45	5	1.51	104	18.4	14.62	126	15.18	104
Polson Kerr Dam	COOP	2730	0.03	1.2	3	1.69	141	16.57	13.09	127	14.77	113
Whitefish	COOP	3100		1.66					17.87			
Basin Index					4		121			126		108
# of sites					2		2			2		2

FLATHEAD in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820	0.5			1.7		20.3			20.4	
Badger Pass	SNOTEL	6900	0.1	1.9	5	1.9	100	52.4	47.8	110	39.6	83
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	0	1.4	0	2.7	193	36	28.3	127	30.4	107
Blacktail Mtn	SNOTEL	5650	0			1.7		21.2			20.5	
Emery Creek	SNOTEL	4350	0.1	1.8	6	1.1	61	45.9	35.4	130	40	113
Flattop Mtn.	SNOTEL	6300	0.1	2.8	4	2	71	75.3	64.5	117	66.9	104
Grave Creek	SNOTEL	4300	0.3	2.3	13	1.7	74	51.7	44.1	117	47.7	108
Hand Creek	SNOTEL	5035	0.4	1.5	27	0.8	53	26.1	26	100	28.8	111
Kraft Creek	SNOTEL	4750	0	1.2	0	1.1	92	39.7	35	113	32.6	93
Many Glacier	SNOTEL	4900	0.2	2.1	10	1.9	90	49.4	43.2	114	38	88
Moss Peak	SNOTEL	6780	0.1	2.4	4	3.7	154	68.8	54.4	126	59.8	110
Noisy Basin	SNOTEL	6040	0.1	3.3	3	1.9	58	68.7	63.7	108	64	100
North Fork Jocko	SNOTEL	6330	0	1.9	0	1.5	79	68.8	61.8	111	60.7	98
Pike Creek	SNOTEL	5930	0	1.7	0	1.4	82	48.3	42.7	113	36.8	86
Sleeping Woman	SNOTEL	6150	0.8	1.7	47	2.3	135	42.4	30.9	137	31.4	102
Stahl Peak	SNOTEL	6030	0.4	2.9	14	1.8	62	64	56.4	113	61.2	109
Bigfork 13 S	COOP	2910		1.51					18.69			
Kalispell WSO Airport	COOP	2970	0.07	1.45	5	1.51	104	18.4	14.62	126	15.18	104
Polson Kerr Dam	COOP	2730	0.03	1.2	3	1.69	141	16.57	13.09	127	14.77	113
Whitefish	COOP	3100		1.66					17.87			
Basin Index					9		92			117		101
# of sites					16		16			16		16

FLATHEAD RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820	0.5			1.7		20.3			20.4	
Badger Pass	SNOTEL	6900	0.1	1.9	5	1.9	100	52.4	47.8	110	39.6	83
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	0	1.4	0	2.7	193	36	28.3	127	30.4	107
Blacktail Mtn	SNOTEL	5650	0			1.7		21.2			20.5	
Emery Creek	SNOTEL	4350	0.1	1.8	6	1.1	61	45.9	35.4	130	40	113
Flattop Mtn.	SNOTEL	6300	0.1	2.8	4	2	71	75.3	64.5	117	66.9	104
Grave Creek	SNOTEL	4300	0.3	2.3	13	1.7	74	51.7	44.1	117	47.7	108
Hand Creek	SNOTEL	5035	0.4	1.5	27	0.8	53	26.1	26	100	28.8	111
Kraft Creek	SNOTEL	4750	0	1.2	0	1.1	92	39.7	35	113	32.6	93
Many Glacier	SNOTEL	4900	0.2	2.1	10	1.9	90	49.4	43.2	114	38	88
Moss Peak	SNOTEL	6780	0.1	2.4	4	3.7	154	68.8	54.4	126	59.8	110
Noisy Basin	SNOTEL	6040	0.1	3.3	3	1.9	58	68.7	63.7	108	64	100
North Fork Jocko	SNOTEL	6330	0	1.9	0	1.5	79	68.8	61.8	111	60.7	98
Pike Creek	SNOTEL	5930	0	1.7	0	1.4	82	48.3	42.7	113	36.8	86
Sleeping Woman	SNOTEL	6150	0.8	1.7	47	2.3	135	42.4	30.9	137	31.4	102
Stahl Peak	SNOTEL	6030	0.4	2.9	14	1.8	62	64	56.4	113	61.2	109
Basin Index					9		89			116		101
# of sites					14		14			14		14

CLARK FORK ab FLINT CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	1.2	2.2	55	2.6	118	27	30.6	88	25.9	85
Basin Creek	SNOTEL	7180	0.3	1.6	19	0.5	31	18.2	21.2	86	19.6	92
Nevada Ridge	SNOTEL	7020	0.6	1.3	46	0.8	62	26.5	25.5	104	21.6	85

Rocker Peak	SNOTEL	8000	1.1	1.9	58	0.8	42	23.9	26	92	21.8	84
Warm Springs	SNOTEL	7800	0.8	1.8	44	2.5	139	40.8	36.4	112	32.8	90
Dix Hill	MPRC	6400		1.57					15.19			

Basin Index					45			82		98		87
# of sites					5			5		5		5

FLINT CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Pine	SNOTEL	7210	0.1	1.3	8	2	154	26.5	22.8	116	21.7	95	
Combination	SNOTEL	5600	0.3	1.3	23	1.7	131	18.7	17.4	107	15.4	89	
Peterson Meadows	SNOTEL	7200	0.7	0.9	78	1.4	156	28.4	22.8	125	25.8	113	

Basin Index					31			146		117		100
# of sites					3			3		3		3

ROCK CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Peterson Meadows	SNOTEL	7200	0.7	0.9	78	1.4	156	28.4	22.8	125	25.8	113	
Skalkaho Summit	SNOTEL	7250	0	1.8	0	3.3	183	36.3	33.6	108	31.6	94	

Basin Index					26			174		115		102
# of sites					2			2		2		2

CLARK FORK ab BLACKFOOT		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	1.2	2.2	55	2.6	118	27	30.6	88	25.9	85	
Basin Creek	SNOTEL	7180	0.3	1.6	19	0.5	31	18.2	21.2	86	19.6	92	
Black Pine	SNOTEL	7210	0.1	1.3	8	2	154	26.5	22.8	116	21.7	95	
Combination	SNOTEL	5600	0.3	1.3	23	1.7	131	18.7	17.4	107	15.4	89	
Dix Hill	MPRC	6400		1.57					15.19				
Nevada Ridge	SNOTEL	7020	0.6	1.3	46	0.8	62	26.5	25.5	104	21.6	85	
Peterson Meadows	SNOTEL	7200	0.7	0.9	78	1.4	156	28.4	22.8	125	25.8	113	
Rocker Peak	SNOTEL	8000	1.1	1.9	58	0.8	42	23.9	26	92	21.8	84	
Skalkaho Summit	SNOTEL	7250	0	1.8	0	3.3	183	36.3	33.6	108	31.6	94	
Warm Springs	SNOTEL	7800	0.8	1.8	44	2.5	139	40.8	36.4	112	32.8	90	

Basin Index					36			111		104		91
# of sites					9			9		9		9

BLACKFOOT		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Copper Bottom	SNOTEL	5200	0	1	0	1.2	120	27.4	22.2	123	19.3	87	
Copper Camp	SNOTEL	6950	0	1.6	0	1.8	113	41	42.9	96	31.8	74	
Dix Hill	MPRC	6400		1.57					15.19				
Lubrecht Flume	SNOTEL	4680	0.1	1	10	2.5	250	21.3	17.2	124	17	99	
N Fk Elk Creek	SNOTEL	6250	0	1.1	0	2.8	255	24.5	23.2	106	22.6	97	
Nevada Ridge	SNOTEL	7020	0.6	1.3	46	0.8	62	26.5	25.5	104	21.6	85	
North Fork Jocko	SNOTEL	6330	0	1.9	0	1.5	79	68.8	61.8	111	60.7	98	
Stuart Mountain	SNOTEL	7400	0.2	1.4	14	3	214	50	43.6	115	41.1	94	

Basin Index					10			146		110		91
# of sites					7			7		7		7

UPPER CLARK FORK MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	1.2	2.2	55	2.6	118	27	30.6	88	25.9	85	
Basin Creek	SNOTEL	7180	0.3	1.6	19	0.5	31	18.2	21.2	86	19.6	92	
Black Pine	SNOTEL	7210	0.1	1.3	8	2	154	26.5	22.8	116	21.7	95	
Combination	SNOTEL	5600	0.3	1.3	23	1.7	131	18.7	17.4	107	15.4	89	
Copper Bottom	SNOTEL	5200	0	1	0	1.2	120	27.4	22.2	123	19.3	87	
Copper Camp	SNOTEL	6950	0	1.6	0	1.8	113	41	42.9	96	31.8	74	
Dix Hill	MPRC	6400		1.57					15.19				
Lubrecht Flume	SNOTEL	4680	0.1	1	10	2.5	250	21.3	17.2	124	17	99	
N Fk Elk Creek	SNOTEL	6250	0	1.1	0	2.8	255	24.5	23.2	106	22.6	97	
Nevada Ridge	SNOTEL	7020	0.6	1.3	46	0.8	62	26.5	25.5	104	21.6	85	
North Fork Jocko	SNOTEL	6330	0	1.9	0	1.5	79	68.8	61.8	111	60.7	98	
Peterson Meadows	SNOTEL	7200	0.7	0.9	78	1.4	156	28.4	22.8	125	25.8	113	
Rocker Peak	SNOTEL	8000	1.1	1.9	58	0.8	42	23.9	26	92	21.8	84	
Skalkaho Summit	SNOTEL	7250	0	1.8	0	3.3	183	36.3	33.6	108	31.6	94	
Stuart Mountain	SNOTEL	7400	0.2	1.4	14	3	214	50	43.6	115	41.1	94	
Warm Springs	SNOTEL	7800	0.8	1.8	44	2.5	139	40.8	36.4	112	32.8	90	

Basin Index					24			129		107		91
# of sites					15			15		15		15

UPPER CLARK FORK VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Butte FAA Arpt	COOP	5540	0.5	1.35	37	0.94	70	12.46	10.41	120	8.14	78	
Philipsburg Ranger Stn	COOP	5270	0.62	1.45	43	0.21	14	15.7	12.29	128	6.71	55	
Seeley Lake Ranger Stn	COOP	4100		1.14		2.14	188		17.59		20.08	114	

Basin Index					40			41		124		65
# of sites					2			2		2		2

UPPER CLARK FORK RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	1.2	2.2	55	2.6	118	27	30.6	88	25.9	85	
Basin Creek	SNOTEL	7180	0.3	1.6	19	0.5	31	18.2	21.2	86	19.6	92	
Black Pine	SNOTEL	7210	0.1	1.3	8	2	154	26.5	22.8	116	21.7	95	
Combination	SNOTEL	5600	0.3	1.3	23	1.7	131	18.7	17.4	107	15.4	89	
Copper Bottom	SNOTEL	5200	0	1	0	1.2	120	27.4	22.2	123	19.3	87	
Copper Camp	SNOTEL	6950	0	1.6	0	1.8	113	41	42.9	96	31.8	74	
Dix Hill	MPRC	6400		1.57					15.19				
Lubrecht Flume	SNOTEL	4680	0.1	1	10	2.5	250	21.3	17.2	124	17	99	
N Fk Elk Creek	SNOTEL	6250	0	1.1	0	2.8	255	24.5	23.2	106	22.6	97	
Nevada Ridge	SNOTEL	7020	0.6	1.3	46	0.8	62	26.5	25.5	104	21.6	85	
North Fork Jocko	SNOTEL	6330	0	1.9	0	1.5	79	68.8	61.8	111	60.7	98	
Peterson Meadows	SNOTEL	7200	0.7	0.9	78	1.4	156	28.4	22.8	125	25.8	113	
Rocker Peak	SNOTEL	8000	1.1	1.9	58	0.8	42	23.9	26	92	21.8	84	
Skalkaho Summit	SNOTEL	7250	0	1.8	0	3.3	183	36.3	33.6	108	31.6	94	
Stuart Mountain	SNOTEL	7400	0.2	1.4	14	3	214	50	43.6	115	41.1	94	
Warm Springs	SNOTEL	7800	0.8	1.8	44	2.5	139	40.8	36.4	112	32.8	90	
Butte FAA Arpt	COOP	5540	0.5	1.35	37	0.94	70	12.46	10.41	120	8.14	78	
Philipsburg Ranger Stn	COOP	5270	0.62	1.45	43	0.21	14	15.7	12.29	128	6.71	55	
Seeley Lake Ranger Stn	COOP	4100		1.14		2.14	188		17.59		20.08	114	
Basin Index					26		119			108		90	
# of sites					17		17			17		17	
WEST FORK BITTERROOT		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Nez Perce Camp	SNOTEL	5650	0.2	1.3	15	1.7	131	32.2	28.9	111	27.3	94	
Saddle Mtn.	SNOTEL	7940	1.2	1.3	92	1	77	33.8	33.4	101	29.8	89	
Basin Index					54		104			106		92	
# of sites					2		2			2		2	
EAST SIDE BITTERROOT		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	0	1.5	0	2.8	187	24.5	22.1	111	22.4	101	
Saddle Mtn.	SNOTEL	7940	1.2	1.3	92	1	77	33.8	33.4	101	29.8	89	
Skalkaho Summit	SNOTEL	7250	0	1.8	0	3.3	183	36.3	33.6	108	31.6	94	
Basin Index					26		154			106		94	
# 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	0.1	1.4	7	2.4	171	46.9	43.8	107	42.8	98	
Twelvemile Creek	SNOTEL	5600	0	1.6	0	1.1	69	50.9	42.4	120	39.5	93	
Twin Lakes	SNOTEL	6400	0.1	1.9	5	2.4	126	66.8	59.7	112	55.2	92	
Basin Index					4		120			113		94	
# of sites					3		3			3		3	
BITTERROOT MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	0	1.5	0	2.8	187	24.5	22.1	111	22.4	101	
Lolo Pass	SNOTEL	5240	0.1	1.4	7	2.4	171	46.9	43.8	107	42.8	98	
Nez Perce Camp	SNOTEL	5650	0.2	1.3	15	1.7	131	32.2	28.9	111	27.3	94	
Saddle Mtn.	SNOTEL	7940	1.2	1.3	92	1	77	33.8	33.4	101	29.8	89	
Skalkaho Summit	SNOTEL	7250	0	1.8	0	3.3	183	36.3	33.6	108	31.6	94	
Twelvemile Creek	SNOTEL	5600	0	1.6	0	1.1	69	50.9	42.4	120	39.5	93	
Twin Lakes	SNOTEL	6400	0.1	1.9	5	2.4	126	66.8	59.7	112	55.2	92	
Basin Index					15		136			110		94	
# 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		1.09		0.7	64		13.01		4.15	32	
Hamilton	COOP	3530		0.97		1.26	130		11.06		11.19	101	
Stevensville	COOP	3380		0.86		1.33	155		10.25		9.12	89	
Basin Index					0		0			0		0	
# of sites					0		0			0		0	
BITTERROOT RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daly Creek	SNOTEL	5780	0	1.5	0	2.8	187	24.5	22.1	111	22.4	101	
Lolo Pass	SNOTEL	5240	0.1	1.4	7	2.4	171	46.9	43.8	107	42.8	98	
Nez Perce Camp	SNOTEL	5650	0.2	1.3	15	1.7	131	32.2	28.9	111	27.3	94	
Saddle Mtn.	SNOTEL	7940	1.2	1.3	92	1	77	33.8	33.4	101	29.8	89	
Skalkaho Summit	SNOTEL	7250	0	1.8	0	3.3	183	36.3	33.6	108	31.6	94	
Twelvemile Creek	SNOTEL	5600	0	1.6	0	1.1	69	50.9	42.4	120	39.5	93	

Twin Lakes	SNOTEL	6400	0.1	1.9	5	2.4	126	66.8	59.7	112	55.2	92
Darby	COOP	3880		1.09		0.7	64		13.01		4.15	32
Hamilton	COOP	3530		0.97		1.26	130		11.06		11.19	101
Stevensville	COOP	3380		0.86		1.33	155		10.25		9.12	89
Basin Index					15		136			110		94
# of sites					7		7			7		7

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											
Hoodoo Basin	SNOTEL	6050	1.5	1.6	94	1.8	113	74.6	59.6	125	57.4	96	
Humboldt Gulch	SNOTEL	4250	0.2	1.6	13	1.7	106	58.6	48.2	122	49	102	
Lolo Pass	SNOTEL	5240	0.1	1.4	7	2.4	171	46.9	43.8	107	42.8	98	
Lookout	SNOTEL	5140	0	1.4	0	1.1	79	57.8	49.2	117	46.2	94	
Poorman Creek	SNOTEL	5100	0.3	1.2	25	1.8	150	85.7	68.2	126	76.9	113	
Sleeping Woman	SNOTEL	6150	0.8	1.7	47	2.3	135	42.4	30.9	137	31.4	102	
Stuart Mountain	SNOTEL	7400	0.2	1.4	14	3	214	50	43.6	115	41.1	94	
Basin Index					30		137			121		100	
# of sites					7		7			7		7	

LOWER CLARK FORK VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Heron 2 NW	COOP	2240	0.01	1.38	1	1.12	81	38.3	30.94	124	31.96	103	
Missoula WSO AP	COOP	3200	0	0.99	0	2.06	208	14.71	11.77	125	11.31	96	
Superior	COOP	2710		0.99					13.99				
Thompson Falls Power Ho	COOP	2380		1.06		1.13	107		20.03		17.67	88	
Trout Creek Ranger Stn	COOP	2360		1.19					25.42				
Basin Index					0		134			124		101	
# of sites					2		2			2		2	

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											
Hoodoo Basin	SNOTEL	6050	1.5	1.6	94	1.8	113	74.6	59.6	125	57.4	96	
Humboldt Gulch	SNOTEL	4250	0.2	1.6	13	1.7	106	58.6	48.2	122	49	102	
Lolo Pass	SNOTEL	5240	0.1	1.4	7	2.4	171	46.9	43.8	107	42.8	98	
Lookout	SNOTEL	5140	0	1.4	0	1.1	79	57.8	49.2	117	46.2	94	
Poorman Creek	SNOTEL	5100	0.3	1.2	25	1.8	150	85.7	68.2	126	76.9	113	
Sleeping Woman	SNOTEL	6150	0.8	1.7	47	2.3	135	42.4	30.9	137	31.4	102	
Stuart Mountain	SNOTEL	7400	0.2	1.4	14	3	214	50	43.6	115	41.1	94	
Heron 2 NW	COOP	2240	0.01	1.38	1	1.12	81	38.3	30.94	124	31.96	103	
Missoula WSO AP	COOP	3200	0	0.99	0	2.06	208	14.71	11.77	125	11.31	96	
Superior	COOP	2710		0.99					13.99				
Thompson Falls Power Ho	COOP	2380		1.06		1.13	107		20.03		17.67	88	
Trout Creek Ranger Stn	COOP	2360		1.19					25.42				
Basin Index					25		136			121		100	
# of sites					9		9			9		9	

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	0.8	1.6	50	1.3	81	25.2	20.6	122	18.2	88	
Bloody Dick	SNOTEL	7600	0.2	1.2	17	1.2	100	25.3	23	110	24	104	
Darkhorse Lake	SNOTEL	8600	0.5	1.6	31	1.7	106	45.8	40.9	112	41.1	100	
Divide	SNOTEL	7800	0.6	1.6	38	1.5	94	23.6	21.4	110	20.9	98	
Lakeview Ridge	SNOTEL	7400	0.3	1.7	18	1.2	71	26.4	24.8	106	21.8	88	
Lemhi Ridge	SNOTEL	8100	0.5	1	50	0.9	90	26.5	22.5	118	20.3	90	
Mule Creek	SNOTEL	8300	0.4	1.5	27	1	67	30.2	27	112	24.6	91	
White Elephant	SNOTEL	7710	1.4	2	70	1	50	56.6	42.6	133	34	80	
Basin Index					39		80			117		92	
# of sites					8		8			8		8	

RUBY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	0.7	1.5	47	1.3	87	39.5	34.9	113	31.1	89	
Clover Meadow	SNOTEL	8600	0.4	2	20	2.2	110	27	29.6	91	26.7	90	
Divide	SNOTEL	7800	0.6	1.6	38	1.5	94	23.6	21.4	110	20.9	98	
Lower Twin	SNOTEL	7900	0.7	2.3	30	2	87	41.8	36	116	36.2	101	
Short Creek	SNOTEL	7000	1.3	1.5	87	1.3	87	17.3	15	115	15.4	103	
Basin Index					42		93			109		95	
# of sites					5		5			5		5	

BIGHOLE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	1.2	2.2	55	2.6	118	27	30.6	88	25.9	85	
Basin Creek	SNOTEL	7180	0.3	1.6	19	0.5	31	18.2	21.2	86	19.6	92	
Bloody Dick	SNOTEL	7600	0.2	1.2	17	1.2	100	25.3	23	110	24	104	
Calvert Creek	SNOTEL	6430	0	0.8	0	1	125	18.8	16.3	115	16.4	101	

Darkhorse Lake	SNOTEL	8600	0.5	1.6	31	1.7	106	45.8	40.9	112	41.1	100
Moose Creek	SNOTEL	6200		1.2		1.3	108		28.2		27.5	98
Mule Creek	SNOTEL	8300	0.4	1.5	27	1	67	30.2	27	112	24.6	91
Saddle Mtn.	SNOTEL	7940	1.2	1.3	92	1	77	33.8	33.4	101	29.8	89
Basin Index					37		88			103		94
# of sites					7		7			7		7

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	0.3	1.6	19	0.5	31	18.2	21.2	86	19.6	92
Frohner Meadow	SNOTEL	6480	0.8	1.8	44	1.8	100	20.3	20.2	100	19.9	99
Rocker Peak	SNOTEL	8000	1.1	1.9	58	0.8	42	23.9	26	92	21.8	84
Basin Index					42		58			93		91
# of sites					3		3			3		3

JEFFERSON MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	0.7	1.5	47	1.3	87	39.5	34.9	113	31.1	89
Barker Lakes	SNOTEL	8250	1.2	2.2	55	2.6	118	27	30.6	88	25.9	85
Basin Creek	SNOTEL	7180	0.3	1.6	19	0.5	31	18.2	21.2	86	19.6	92
Beagle Springs	SNOTEL	8850	0.8	1.6	50	1.3	81	25.2	20.6	122	18.2	88
Bloody Dick	SNOTEL	7600	0.2	1.2	17	1.2	100	25.3	23	110	24	104
Calvert Creek	SNOTEL	6430	0	0.8	0	1	125	18.8	16.3	115	16.4	101
Clover Meadow	SNOTEL	8600	0.4	2	20	2.2	110	27	29.6	91	26.7	90
Darkhorse Lake	SNOTEL	8600	0.5	1.6	31	1.7	106	45.8	40.9	112	41.1	100
Divide	SNOTEL	7800	0.6	1.6	38	1.5	94	23.6	21.4	110	20.9	98
Frohner Meadow	SNOTEL	6480	0.8	1.8	44	1.8	100	20.3	20.2	100	19.9	99
Lakeview Ridge	SNOTEL	7400	0.3	1.7	18	1.2	71	26.4	24.8	106	21.8	88
Lemhi Ridge	SNOTEL	8100	0.5	1	50	0.9	90	26.5	22.5	118	20.3	90
Lower Twin	SNOTEL	7900	0.7	2.3	30	2	87	41.8	36	116	36.2	101
Moose Creek	SNOTEL	6200		1.2		1.3	108		28.2		27.5	98
Mule Creek	SNOTEL	8300	0.4	1.5	27	1	67	30.2	27	112	24.6	91
Rocker Peak	SNOTEL	8000	1.1	1.9	58	0.8	42	23.9	26	92	21.8	84
Saddle Mtn.	SNOTEL	7940	1.2	1.3	92	1	77	33.8	33.4	101	29.8	89
Short Creek	SNOTEL	7000	1.3	1.5	87	1.3	87	17.3	15	115	15.4	103
White Elephant	SNOTEL	7710	1.4	2	70	1	50	56.6	42.6	133	34	80
Basin Index					43		84			108		92
# of sites					18		18			18		18

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					11.17			
Boulder	COOP	4900		1.65		1	61		9.05		6.83	75
Dillon Wmce	COOP	5230		1.12		0.66	59		9.6		10.14	106
Grant 4 ESE	COOP	5820	1.07	1.05	102	0.31	30	10.06	8.65	116	7.85	91
Twin Bridges	COOP	4620	0.24	1.21	20	0.9	74	9.6	8.16	118	7.7	94
Virginia City	COOP	5770		1.47					12.87			
Wisdom	COOP	6060	0.53	1.22	43	0.51	42	6.12	10.23	60	3.48	34
Wise River 3 WNW	COOP	5740		1.38		0.81	59		9.64		10.61	110
Basin Index					53		49			95		70
# of sites					3		3			3		3

JEFFERSON RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	0.7	1.5	47	1.3	87	39.5	34.9	113	31.1	89
Barker Lakes	SNOTEL	8250	1.2	2.2	55	2.6	118	27	30.6	88	25.9	85
Basin Creek	SNOTEL	7180	0.3	1.6	19	0.5	31	18.2	21.2	86	19.6	92
Beagle Springs	SNOTEL	8850	0.8	1.6	50	1.3	81	25.2	20.6	122	18.2	88
Bloody Dick	SNOTEL	7600	0.2	1.2	17	1.2	100	25.3	23	110	24	104
Calvert Creek	SNOTEL	6430	0	0.8	0	1	125	18.8	16.3	115	16.4	101
Clover Meadow	SNOTEL	8600	0.4	2	20	2.2	110	27	29.6	91	26.7	90
Darkhorse Lake	SNOTEL	8600	0.5	1.6	31	1.7	106	45.8	40.9	112	41.1	100
Divide	SNOTEL	7800	0.6	1.6	38	1.5	94	23.6	21.4	110	20.9	98
Frohner Meadow	SNOTEL	6480	0.8	1.8	44	1.8	100	20.3	20.2	100	19.9	99
Lakeview Ridge	SNOTEL	7400	0.3	1.7	18	1.2	71	26.4	24.8	106	21.8	88
Lemhi Ridge	SNOTEL	8100	0.5	1	50	0.9	90	26.5	22.5	118	20.3	90
Lower Twin	SNOTEL	7900	0.7	2.3	30	2	87	41.8	36	116	36.2	101
Moose Creek	SNOTEL	6200		1.2		1.3	108		28.2		27.5	98
Mule Creek	SNOTEL	8300	0.4	1.5	27	1	67	30.2	27	112	24.6	91
Rocker Peak	SNOTEL	8000	1.1	1.9	58	0.8	42	23.9	26	92	21.8	84
Saddle Mtn.	SNOTEL	7940	1.2	1.3	92	1	77	33.8	33.4	101	29.8	89
Short Creek	SNOTEL	7000	1.3	1.5	87	1.3	87	17.3	15	115	15.4	103
White Elephant	SNOTEL	7710	1.4	2	70	1	50	56.6	42.6	133	34	80
Alder 17 S	COOP	5800		1.42					11.17			
Boulder	COOP	4900		1.65		1	61		9.05		6.83	75
Dillon Wmce	COOP	5230		1.12		0.66	59		9.6		10.14	106
Grant 4 ESE	COOP	5820	1.07	1.05	102	0.31	30	10.06	8.65	116	7.85	91

Twin Bridges	COOP	4620	0.24	1.21	20	0.9	74	9.6	8.16	118	7.7	94
Virginia City	COOP	5770		1.47					12.87			
Wisdom	COOP	6060	0.53	1.22	43	0.51	42	6.12	10.23	60	3.48	34
Wise River 3 WNW	COOP	5740		1.38		0.81	59		9.64		10.61	110
Basin Index					44		80			108		91
# of sites					21		21			21		21

MADISON abv HEBGEN LAKE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Black Bear	SNOTEL	8170	0.4	1.6	25	1.9	119	66	51.2	129	43.3	85	
Madison Plateau	SNOTEL	7750	0.5	1.3	38	1.7	131	44.4	37.3	119	29.7	80	
West Yellowstone	SNOTEL	6700	0.5	1.2	42	1.6	133	28.9	21.8	133	18.6	85	
Whiskey Creek	SNOTEL	6800	0.4	1.4	29	0.8	57	34.6	30	115	22.5	75	
Basin Index					33		109			124		81	
# of sites					4		4			4		4	

MADISON blw HEBGEN LAKE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	0.7	1.5	47	1.3	87	39.5	34.9	113	31.1	89	
Beaver Creek	SNOTEL	7850	1.5	1.7	88	1.6	94	40.5	29.9	135	29.4	98	
Carrot Basin	SNOTEL	9000	1.4	2	70	0.5	25	48.7	39.5	123	36.3	92	
Clover Meadow	SNOTEL	8600	0.4	2	20	2.2	110	27	29.6	91	26.7	90	
Hebgen Dam	COOP	6490		1.95		1.98	102		25.04		19.62	78	
Lone Mountain	SNOTEL	8880	0.7	2.2	32	1.5	68	30.8	30.1	102	27	90	
Lower Twin	SNOTEL	7900	0.7	2.3	30	2	87	41.8	36	116	36.2	101	
Tepee Creek	SNOTEL	8000	0.4	1.8	22	0.9	50	24.7	24.3	102	24.5	101	
Basin Index					43		74			113		94	
# of sites					7		7			7		7	

MADISON MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	0.7	1.5	47	1.3	87	39.5	34.9	113	31.1	89	
Beaver Creek	SNOTEL	7850	1.5	1.7	88	1.6	94	40.5	29.9	135	29.4	98	
Black Bear	SNOTEL	8170	0.4	1.6	25	1.9	119	66	51.2	129	43.3	85	
Carrot Basin	SNOTEL	9000	1.4	2	70	0.5	25	48.7	39.5	123	36.3	92	
Clover Meadow	SNOTEL	8600	0.4	2	20	2.2	110	27	29.6	91	26.7	90	
Hebgen Dam	COOP	6490		1.95		1.98	102		25.04		19.62	78	
Lone Mountain	SNOTEL	8880	0.7	2.2	32	1.5	68	30.8	30.1	102	27	90	
Lower Twin	SNOTEL	7900	0.7	2.3	30	2	87	41.8	36	116	36.2	101	
Madison Plateau	SNOTEL	7750	0.5	1.3	38	1.7	131	44.4	37.3	119	29.7	80	
Tepee Creek	SNOTEL	8000	0.4	1.8	22	0.9	50	24.7	24.3	102	24.5	101	
West Yellowstone	SNOTEL	6700	0.5	1.2	42	1.6	133	28.9	21.8	133	18.6	85	
Whiskey Creek	SNOTEL	6800	0.4	1.4	29	0.8	57	34.6	30	115	22.5	75	
Basin Index					40		84			117		89	
# of sites					11		11			11		11	

MADISON VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ennis	COOP	4950	0.89	1.25	71	0.72	58	11.95	11.16	107	9.15	82	
Hebgen Dam	COOP	6490		1.95		1.98	102		25.04		19.62	78	
Norris Madison Pump HS	COOP	4750		1.49		1.2	81		14.13		16.96	120	
Old Faithful	COOP	7360	1.55	1.55	100	1.64	106	32.57	22.45	145	16.71	74	
Basin Index					87		84			132		77	
# of sites					2		2			2		2	

MADISON RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	0.7	1.5	47	1.3	87	39.5	34.9	113	31.1	89	
Beaver Creek	SNOTEL	7850	1.5	1.7	88	1.6	94	40.5	29.9	135	29.4	98	
Black Bear	SNOTEL	8170	0.4	1.6	25	1.9	119	66	51.2	129	43.3	85	
Carrot Basin	SNOTEL	9000	1.4	2	70	0.5	25	48.7	39.5	123	36.3	92	
Clover Meadow	SNOTEL	8600	0.4	2	20	2.2	110	27	29.6	91	26.7	90	
Hebgen Dam	COOP	6490		1.95		1.98	102		25.04		19.62	78	
Lone Mountain	SNOTEL	8880	0.7	2.2	32	1.5	68	30.8	30.1	102	27	90	
Lower Twin	SNOTEL	7900	0.7	2.3	30	2	87	41.8	36	116	36.2	101	
Madison Plateau	SNOTEL	7750	0.5	1.3	38	1.7	131	44.4	37.3	119	29.7	80	
Tepee Creek	SNOTEL	8000	0.4	1.8	22	0.9	50	24.7	24.3	102	24.5	101	
West Yellowstone	SNOTEL	6700	0.5	1.2	42	1.6	133	28.9	21.8	133	18.6	85	
Whiskey Creek	SNOTEL	6800	0.4	1.4	29	0.8	57	34.6	30	115	22.5	75	
Ennis	COOP	4950	0.89	1.25	71	0.72	58	11.95	11.16	107	9.15	82	
Hebgen Dam	COOP	6490		1.95		1.98	102		25.04		19.62	78	
Norris Madison Pump HS	COOP	4750		1.49		1.2	81		14.13		16.96	120	
Old Faithful	COOP	7360	1.55	1.55	100	1.64	106	32.57	22.45	145	16.71	74	
Basin Index					46		84			118		88	
# of sites					13		13			13		13	

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	1.5	1.7	88	1.6	94	40.5	29.9	135	29.4	98
Carrot Basin		SNOTEL	9000	1.4	2	70	0.5	25	48.7	39.5	123	36.3	92
Lone Mountain		SNOTEL	8880	0.7	2.2	32	1.5	68	30.8	30.1	102	27	90
Basin Index						61		61			121		93
# 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	0.7	1.6	44	1	62	26.5	26.6	100	25.6	96
Shower Falls		SNOTEL	8100	1.1	2.9	38	2.6	90	43.8	41.7	105	37.5	90
Basin Index						40		80			103		92
# 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	0	1.9	0	3.8	200	43.3	42.4	102	39.4	93
Sacajawea		SNOTEL	6550	0.2	1.6	13	4.6	288	40.7	39.2	104	38.4	98
Basin Index						6		240			103		95
# of sites						2		2			2		2
GALLATIN MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek		SNOTEL	7850	1.5	1.7	88	1.6	94	40.5	29.9	135	29.4	98
Brackett Creek		SNOTEL	7320	0	1.9	0	3.8	200	43.3	42.4	102	39.4	93
Carrot Basin		SNOTEL	9000	1.4	2	70	0.5	25	48.7	39.5	123	36.3	92
Lick Creek		SNOTEL	6860	0.7	1.6	44	1	62	26.5	26.6	100	25.6	96
Lone Mountain		SNOTEL	8880	0.7	2.2	32	1.5	68	30.8	30.1	102	27	90
Sacajawea		SNOTEL	6550	0.2	1.6	13	4.6	288	40.7	39.2	104	38.4	98
Shower Falls		SNOTEL	8100	1.1	2.9	38	2.6	90	43.8	41.7	105	37.5	90
Basin Index						40		112			110		94
# 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	0.13	1.12	12	1.61	144	11.58	11.8	98	10.53	89
Bozeman Montana St Univ		COOP	4860	0.27	1.46	18	1.41	97	18.41	16.88	109	15.39	91
Basin Index						16		117			105		90
# of sites						2		2			2		2
GALLATIN RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek		SNOTEL	7850	1.5	1.7	88	1.6	94	40.5	29.9	135	29.4	98
Brackett Creek		SNOTEL	7320	0	1.9	0	3.8	200	43.3	42.4	102	39.4	93
Carrot Basin		SNOTEL	9000	1.4	2	70	0.5	25	48.7	39.5	123	36.3	92
Lick Creek		SNOTEL	6860	0.7	1.6	44	1	62	26.5	26.6	100	25.6	96
Lone Mountain		SNOTEL	8880	0.7	2.2	32	1.5	68	30.8	30.1	102	27	90
Sacajawea		SNOTEL	6550	0.2	1.6	13	4.6	288	40.7	39.2	104	38.4	98
Shower Falls		SNOTEL	8100	1.1	2.9	38	2.6	90	43.8	41.7	105	37.5	90
Belgrade Airport		COOP	4450	0.13	1.12	12	1.61	144	11.58	11.8	98	10.53	89
Bozeman Montana St Univ		COOP	4860	0.27	1.46	18	1.41	97	18.41	16.88	109	15.39	91
Basin Index						36		113			109		93
# 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	0.6	2.3	26	2.8	122	36.5	35.1	104	35.5	101
Frohner Meadow		SNOTEL	6480	0.8	1.8	44	1.8	100	20.3	20.2	100	19.9	99
Nevada Ridge		SNOTEL	7020	0.6	1.3	46	0.8	62	26.5	25.5	104	21.6	85
Rocker Peak		SNOTEL	8000	1.1	1.9	58	0.8	42	23.9	26	92	21.8	84
Tizer Basin		SNOTEL	6880	0.4	2.1	19	2.5	119	18.6	22.7	82	24.6	108
Basin Index						37		93			97		95
# of sites						5		5			5		5
HEADWATERS MAINSTEM VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Helena WSO		COOP	3830	0.19	1.19	16	0.78	66	8.25	8.92	92	6.98	78
Holter Dam		COOP	3490		1.33		1.24	93		10.46		10.75	103
Townsend		COOP	3840	0.58	1.37	42	1.4	102	9.1	8.35	109	9.34	112
Basin Index						30		85			100		94
# of sites						2		2			2		2
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	0.6	2.3	26	2.8	122	36.5	35.1	104	35.5	101

Frohner Meadow	SNOTEL	6480	0.8	1.8	44	1.8	100	20.3	20.2	100	19.9	99
Nevada Ridge	SNOTEL	7020	0.6	1.3	46	0.8	62	26.5	25.5	104	21.6	85
Rocker Peak	SNOTEL	8000	1.1	1.9	58	0.8	42	23.9	26	92	21.8	84
Tizer Basin	SNOTEL	6880	0.4	2.1	19	2.5	119	18.6	22.7	82	24.6	108
Helena WSO	COOP	3830	0.19	1.19	16	0.78	66	8.25	8.92	92	6.98	78
Holter Dam	COOP	3490		1.33		1.24	93		10.46		10.75	103
Townsend	COOP	3840	0.58	1.37	42	1.4	102	9.1	8.35	109	9.34	112

Basin Index					36		91			98		95
# of sites					7		7			7		7

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	0.6	2.3	26	2.8	122	36.5	35.1	104	35.5	101
Deadman Creek	SNOTEL	6450	0.4	2.1	19	2.2	105	18.5	23.2	80	21.9	94
Elk Peak	SNOTEL	7600	0.4			2.1		23.7			20.9	
Onion Park	SNOTEL	7410	0.4	1.6	25	2.1	131	27.1	30.7	88	30.2	98
Pickfoot Creek	SNOTEL	6650	0	2	0	3.5	175	25.7	26.3	98	26.6	101
Spur Park	SNOTEL	8100	0.2	2.4	8	2.3	96	27.3	30.5	90	29.9	98
Stringer Creek	SNOTEL	6550	0.5	1.5	33	2.2	147	21.8	27	81	26	96

Basin Index					18		127			91		98
# of sites					6		6			6		6

HIGHWOOD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Highwood Divide	MPRC	5650		2.25		3.71	165		20.34		29.78	146
Highwood Station	MPRC	4600		2.18		3.75	172		21.13		30.62	145

Basin Index					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	0.6	2.6	23	4.7	181	31.8	33.8	94	38.4	114
Daisy Peak	SNOTEL	7600	0.2	1.9	11	2.7	142	19.1	23.6	81	22.1	94
Deadman Creek	SNOTEL	6450	0.4	2.1	19	2.2	105	18.5	23.2	80	21.9	94
Spur Park	SNOTEL	8100	0.2	2.4	8	2.3	96	27.3	30.5	90	29.9	98

Basin Index					16		132			87		101
# of sites					4		4			4		4

MUSSELSHELL	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Daisy Peak	SNOTEL	7600	0.2	1.9	11	2.7	142	19.1	23.6	81	22.1	94
Elk Peak	SNOTEL	7600	0.4			2.1		23.7			20.9	
Porcupine	SNOTEL	6500	0.5	1.7	29	2.4	141	23.4	23.4	100	22.4	96

Basin Index					19		142			90		95
# of sites					2		2			2		2

SMTIH-JUDITH-MUSSELSHELL MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	0.6	2.3	26	2.8	122	36.5	35.1	104	35.5	101
Crystal Lake	SNOTEL	6050	0.6	2.6	23	4.7	181	31.8	33.8	94	38.4	114
Daisy Peak	SNOTEL	7600	0.2	1.9	11	2.7	142	19.1	23.6	81	22.1	94
Deadman Creek	SNOTEL	6450	0.4	2.1	19	2.2	105	18.5	23.2	80	21.9	94
Elk Peak	SNOTEL	7600	0.4			2.1		23.7			20.9	
Onion Park	SNOTEL	7410	0.4	1.6	25	2.1	131	27.1	30.7	88	30.2	98
Pickfoot Creek	SNOTEL	6650	0	2	0	3.5	175	25.7	26.3	98	26.6	101
Porcupine	SNOTEL	6500	0.5	1.7	29	2.4	141	23.4	23.4	100	22.4	96
Spur Park	SNOTEL	8100	0.2	2.4	8	2.3	96	27.3	30.5	90	29.9	98
Stringer Creek	SNOTEL	6550	0.5	1.5	33	2.2	147	21.8	27	81	26	96

Basin Index					19		138			91		100
# of sites					9		9			9		9

SMITH-JUDITH-MUSSELSHELL VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lennep 6 WSW	COOP	5880		1.75		2.36	135		14.14		14.41	102
Neihart 8 NNW	COOP	5230		2.3		2.13	93		18.1		16.86	93
Denton 1 NNE	COOP	3620		1.58					11.88			
Lewistown 10 S	COOP	4910		2.58		3.42	133		19.1		17.64	92
Lewistown FAA AP	COOP	4130	0.18	1.93	9	3.41	177	12.14	13.77	88	13.93	101
Moccasin Experiment Stn	COOP	4300		1.86					12.12			
Stanford	COOP	4860		1.87		2.07	111		13.47		12.42	92
Grass Range	COOP	3480		1.85		1.5	81		13.83		11.78	85
Harlowton	COOP	4140		1.7		1.11	65		10.96		6.47	59
Judith Gap	COOP	4690	0.26	2.05	13	2.11	103	11.76	11.92	99	13.62	114
Judith Gap 13 E	COOP	5110		2.15		2.67	124		12.63		9.95	79
Melstone	COOP	2920	0.15	1.6	9	2.88	180	7.85	12.61	62	14.43	114
Mosby 2 ENE	COOP	2750		1.66		5.98	360		11.06		18.69	169
Roundup	COOP	3230	0.24	1.88	13	2.8	149	8.99	11.85	76	14.53	123

Ryegate 18 NNW	COOP	4440	0.06	1.74	3	2.92	168	9.49	10.7	89	12.4	116
Basin Index					10	153	83	113				
# of sites					5	5	5	5				
SMITH-JUDITH-MUSSELSHELL												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	0.6	2.3	26	2.8	122	36.5	35.1	104	35.5	101
Crystal Lake	SNOTEL	6050	0.6	2.6	23	4.7	181	31.8	33.8	94	38.4	114
Daisy Peak	SNOTEL	7600	0.2	1.9	11	2.7	142	19.1	23.6	81	22.1	94
Deadman Creek	SNOTEL	6450	0.4	2.1	19	2.2	105	18.5	23.2	80	21.9	94
Elk Peak	SNOTEL	7600	0.4			2.1		23.7			20.9	
Onion Park	SNOTEL	7410	0.4	1.6	25	2.1	131	27.1	30.7	88	30.2	98
Pickfoot Creek	SNOTEL	6650	0	2	0	3.5	175	25.7	26.3	98	26.6	101
Porcupine	SNOTEL	6500	0.5	1.7	29	2.4	141	23.4	23.4	100	22.4	96
Spur Park	SNOTEL	8100	0.2	2.4	8	2.3	96	27.3	30.5	90	29.9	98
Stringer Creek	SNOTEL	6550	0.5	1.5	33	2.2	147	21.8	27	81	26	96
Lenep 6 WSW	COOP	5880		1.75		2.36	135		14.14		14.41	102
Neihart 8 NNW	COOP	5230		2.3		2.13	93		18.1		16.86	93
Denton 1 NNE	COOP	3620		1.58					11.88			
Lewistown 10 S	COOP	4910		2.58		3.42	133		19.1		17.64	92
Lewistown FAA AP	COOP	4130	0.18	1.93	9	3.41	177	12.14	13.77	88	13.93	101
Moccasin Experiment Stn	COOP	4300		1.86					12.12			
Stanford	COOP	4860		1.87		2.07	111		13.47		12.42	92
Grass Range	COOP	3480		1.85		1.5	81		13.83		11.78	85
Harlowton	COOP	4140		1.7		1.11	65		10.96		6.47	59
Judith Gap	COOP	4690	0.26	2.05	13	2.11	103	11.76	11.92	99	13.62	114
Judith Gap 13 E	COOP	5110		2.15		2.67	124		12.63		9.95	79
Melstone	COOP	2920	0.15	1.6	9	2.88	180	7.85	12.61	62	14.43	114
Mosby 2 ENE	COOP	2750		1.66		5.98	360		11.06		18.69	169
Roundup	COOP	3230	0.24	1.88	13	2.8	149	8.99	11.85	76	14.53	123
Ryegate 18 NNW	COOP	4440	0.06	1.74	3	2.92	168	9.49	10.7	89	12.4	116
Basin Index					16	143	89	102				
# of sites					14	14	14	14				
SUN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Mount Lockhart	SNOTEL	6400	0.1	2	5	2.9	145	39.4	37.2	106	31.5	85
Wood Creek	SNOTEL	5960	0.3	1.3	23	0.9	69	27.8	24.7	113	17.3	70
Basin Index					12	115	109	79				
# of sites					2	2	2	2				
TETON												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Dupuyer Creek	SNOTEL	5750	0.2	2.1	10	2.4	114	24	25.5	94	20.6	81
Mount Lockhart	SNOTEL	6400	0.1	2	5	2.9	145	39.4	37.2	106	31.5	85
Waldron	SNOTEL	5600	0	1.7	0	2.6	153	28.8	26.5	109	22.2	84
Basin Index					5	136	103	83				
# of sites					3	3	3	3				
MARIAS												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	0.1	1.9	5	1.9	100	52.4	47.8	110	39.6	83
Dupuyer Creek	SNOTEL	5750	0.2	2.1	10	2.4	114	24	25.5	94	20.6	81
Pike Creek	SNOTEL	5930	0	1.7	0	1.4	82	48.3	42.7	113	36.8	86
Basin Index					5	100	108	84				
# of sites					3	3	3	3				
SUN-TETON-MARIAS MOUNTAIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	0.1	1.9	5	1.9	100	52.4	47.8	110	39.6	83
Dupuyer Creek	SNOTEL	5750	0.2	2.1	10	2.4	114	24	25.5	94	20.6	81
Mount Lockhart	SNOTEL	6400	0.1	2	5	2.9	145	39.4	37.2	106	31.5	85
Pike Creek	SNOTEL	5930	0	1.7	0	1.4	82	48.3	42.7	113	36.8	86
Waldron	SNOTEL	5600	0	1.7	0	2.6	153	28.8	26.5	109	22.2	84
Wood Creek	SNOTEL	5960	0.3	1.3	23	0.9	69	27.8	24.7	113	17.3	70
Basin Index					7	113	108	82				
# of sites					6	6	6	6				
SUN-TETON-MARIAS VALLEY												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Fairfield	COOP	3980	0.17	1.31	13	0.72	55	8	9.79	82	7.31	75
Gibson Dam	COOP	4590		1.49		0.25	17		12.96		4.75	37
Choteau Airport	COOP	3950	0.26	1.17	22	0.68	58	10.73	8.21	131	7.8	95
Chester	COOP	3170		1.49		1.96	132		8.98		12.33	137
Conrad	COOP	3540	0	1.2	0	1.46	122	10.81	9.54	113	10.18	107
Cut Bank FAA Airport	COOP	3840	0.01	1.28	1	1.46	114	8.54	8.49	101	9.05	107
East Glacier	COOP	4810		1.74					22.05			

Ethridge	COOP	3540		1.21					8.48			
Goldbutte 7 N	COOP	3500		1.32					10.92			
Summit	COOP	5230	0	1.59	0	0.29	18	30.25	32.33	94	23.56	73
Swift Dam	COOP	4780	0.12	1.73	7	1.4	81	25.7	19.27	133	16.84	87
Basin Index					7		73			107		85
# 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	0.1	1.9	5	1.9	100	52.4	47.8	110	39.6	83	
Dupuyer Creek	SNOTEL	5750	0.2	2.1	10	2.4	114	24	25.5	94	20.6	81	
Mount Lockhart	SNOTEL	6400	0.1	2	5	2.9	145	39.4	37.2	106	31.5	85	
Pike Creek	SNOTEL	5930	0	1.7	0	1.4	82	48.3	42.7	113	36.8	86	
Waldron	SNOTEL	5600	0	1.7	0	2.6	153	28.8	26.5	109	22.2	84	
Wood Creek	SNOTEL	5960	0.3	1.3	23	0.9	69	27.8	24.7	113	17.3	70	
Fairfield	COOP	3980	0.17	1.31	13	0.72	55	8	9.79	82	7.31	75	
Gibson Dam	COOP	4590		1.49		0.25	17		12.96		4.75	37	
Choteau Airport	COOP	3950	0.26	1.17	22	0.68	58	10.73	8.21	131	7.8	95	
Chester	COOP	3170		1.49		1.96	132		8.98		12.33	137	
Conrad	COOP	3540	0	1.2	0	1.46	122	10.81	9.54	113	10.18	107	
Cut Bank FAA Airport	COOP	3840	0.01	1.28	1	1.46	114	8.54	8.49	101	9.05	107	
East Glacier	COOP	4810		1.74					22.05				
Ethridge	COOP	3540		1.21					8.48				
Goldbutte 7 N	COOP	3500		1.32					10.92				
Summit	COOP	5230	0	1.59	0	0.29	18	30.25	32.33	94	23.56	73	
Swift Dam	COOP	4780	0.12	1.73	7	1.4	81	25.7	19.27	133	16.84	87	
Basin Index					7		95			108		83	
# of sites					12		12			12		12	

MAINSTEM ab FT PECK RES MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	0.1	1.9	5	1.9	100	52.4	47.8	110	39.6	83	
Boulder Mountain	SNOTEL	7950	0.6	2.3	26	2.8	122	36.5	35.1	104	35.5	101	
Crystal Lake	SNOTEL	6050	0.6	2.6	23	4.7	181	31.8	33.8	94	38.4	114	
Daisy Peak	SNOTEL	7600	0.2	1.9	11	2.7	142	19.1	23.6	81	22.1	94	
Deadman Creek	SNOTEL	6450	0.4	2.1	19	2.2	105	18.5	23.2	80	21.9	94	
Dupuyer Creek	SNOTEL	5750	0.2	2.1	10	2.4	114	24	25.5	94	20.6	81	
Elk Peak	SNOTEL	7600	0.4			2.1		23.7			20.9		
Frohner Meadow	SNOTEL	6480	0.8	1.8	44	1.8	100	20.3	20.2	100	19.9	99	
Highwood Divide	MPRC	5650		2.25		3.71	165		20.34		29.78	146	
Highwood Station	MPRC	4600		2.18		3.75	172		21.13		30.62	145	
Mount Lockhart	SNOTEL	6400	0.1	2	5	2.9	145	39.4	37.2	106	31.5	85	
Nevada Ridge	SNOTEL	7020	0.6	1.3	46	0.8	62	26.5	25.5	104	21.6	85	
Onion Park	SNOTEL	7410	0.4	1.6	25	2.1	131	27.1	30.7	88	30.2	98	
Pickfoot Creek	SNOTEL	6650	0	2	0	3.5	175	25.7	26.3	98	26.6	101	
Pike Creek	SNOTEL	5930	0	1.7	0	1.4	82	48.3	42.7	113	36.8	86	
Porcupine	SNOTEL	6500	0.5	1.7	29	2.4	141	23.4	23.4	100	22.4	96	
Rocker Peak	SNOTEL	8000	1.1	1.9	58	0.8	42	23.9	26	92	21.8	84	
Spur Park	SNOTEL	8100	0.2	2.4	8	2.3	96	27.3	30.5	90	29.9	98	
Stringer Creek	SNOTEL	6550	0.5	1.5	33	2.2	147	21.8	27	81	26	96	
Tizer Basin	SNOTEL	6880	0.4	2.1	19	2.5	119	18.6	22.7	82	24.6	108	
Waldron	SNOTEL	5600	0	1.7	0	2.6	153	28.8	26.5	109	22.2	84	
Wood Creek	SNOTEL	5960	0.3	1.3	23	0.9	69	27.8	24.7	113	17.3	70	
Basin Index					19		119			98		92	
# of sites					19		19			19		19	

MAINSTEM ab FORT PECK RES VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bredette	COOP	2690		2.42		3.37	139		10.69		14.83	139	
Brusett 3 W	COOP	3270		1.85		1.68	91		12.31		17.72	144	
Cascade 5 S	COOP	3360		1.4		1.49	106		13.17		11.85	90	
Cascade 20 SSE	COOP	4600		1.56					11.95				
Circle	COOP	2440	0.31	2.17	14	3.28	151	5.81	10.84	54	15.89	147	
Cohagen	COOP	2710		1.56		3.74	240		9.54		14.91	156	
Content 3 SSE	COOP	2340		1.55		5.84	377		10.23		19.95	195	
Culbertson	COOP	1920	0.99	2.69	37	2.76	103	6.72	11.16	60	12.06	108	
Fort Benton	COOP	2640	0.14	1.34	10	1.87	140	10.93	10.57	103	12.07	114	
Great Falls Wscmo Airpo	COOP	3660	0.08	1.5	5	1.2	80	12.53	11.76	107	13.28	113	
Helena WSO	COOP	3830	0.19	1.19	16	0.78	66	8.25	8.92	92	6.98	78	
Holter Dam	COOP	3490		1.33		1.24	93		10.46		10.75	103	
Jordan	COOP	2590	0.29	1.71	17	2.2	129	4.84	10.51	46	13.07	124	
Loma 1 WNW	COOP	2580	0.16	1.34	12	1.64	122	12.34	9.9	125	12.47	126	
Medicine Lake 3 SE	COOP	1950		2.39					10.45				
Plentywood	COOP	2040	0.18	2.4	8	4.15	173	9.35	10.9	86	14.57	134	
Raymond Border Stn	COOP	2350		2.39					11.28				
Scobey 4 NW	COOP	2370		2.06		3.46	168		10.07		9.26	92	
Shonkin 7 S	COOP	4300		2.09		3.68	176		21.43		23.4	109	
Townsend	COOP	3840	0.58	1.37	42	1.4	102	9.1	8.35	109	9.34	112	

Trident	COOP	4040	0.1	1.68	6	0.93	55	10.23	11.5	89	11.24	98
Vida 6 NE	COOP	2400		1.97		2.38	121		11.31		14.7	130
Westby	COOP	2110		2.56		2.71	106		11.26		13.23	117
Wolf Point	COOP	2010	0.5	1.79	28	2.4	134	3.77	10.5	36	15.87	151
Basin Index					18		118			82		119
# of sites					11		11			11		11

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	0.1	1.9	5	1.9	100	52.4	47.8	110	39.6	83
Boulder Mountain	SNOTEL	7950	0.6	2.3	26	2.8	122	36.5	35.1	104	35.5	101
Crystal Lake	SNOTEL	6050	0.6	2.6	23	4.7	181	31.8	33.8	94	38.4	114
Daisy Peak	SNOTEL	7600	0.2	1.9	11	2.7	142	19.1	23.6	81	22.1	94
Deadman Creek	SNOTEL	6450	0.4	2.1	19	2.2	105	18.5	23.2	80	21.9	94
Dupuyer Creek	SNOTEL	5750	0.2	2.1	10	2.4	114	24	25.5	94	20.6	81
Elk Peak	SNOTEL	7600	0.4			2.1		23.7			20.9	
Frohner Meadow	SNOTEL	6480	0.8	1.8	44	1.8	100	20.3	20.2	100	19.9	99
Highwood Divide	MPRC	5650		2.25		3.71	165		20.34		29.78	146
Highwood Station	MPRC	4600		2.18		3.75	172		21.13		30.62	145
Mount Lockhart	SNOTEL	6400	0.1	2	5	2.9	145	39.4	37.2	106	31.5	85
Nevada Ridge	SNOTEL	7020	0.6	1.3	46	0.8	62	26.5	25.5	104	21.6	85
Onion Park	SNOTEL	7410	0.4	1.6	25	2.1	131	27.1	30.7	88	30.2	98
Pickfoot Creek	SNOTEL	6650	0	2	0	3.5	175	25.7	26.3	98	26.6	101
Pike Creek	SNOTEL	5930	0	1.7	0	1.4	82	48.3	42.7	113	36.8	86
Porcupine	SNOTEL	6500	0.5	1.7	29	2.4	141	23.4	23.4	100	22.4	96
Rocker Peak	SNOTEL	8000	1.1	1.9	58	0.8	42	23.9	26	92	21.8	84
Spur Park	SNOTEL	8100	0.2	2.4	8	2.3	96	27.3	30.5	90	29.9	98
Stringer Creek	SNOTEL	6550	0.5	1.5	33	2.2	147	21.8	27	81	26	96
Tizer Basin	SNOTEL	6880	0.4	2.1	19	2.5	119	18.6	22.7	82	24.6	108
Waldron	SNOTEL	5600	0	1.7	0	2.6	153	28.8	26.5	109	22.2	84
Wood Creek	SNOTEL	5960	0.3	1.3	23	0.9	69	27.8	24.7	113	17.3	70
Bredette	COOP	2690		2.42		3.37	139		10.69		14.83	139
Brusett 3 W	COOP	3270		1.85		1.68	91		12.31		17.72	144
Cascade 5 S	COOP	3360		1.4		1.49	106		13.17		11.85	90
Cascade 20 SSE	COOP	4600		1.56					11.95			
Circle	COOP	2440	0.31	2.17	14	3.28	151	5.81	10.84	54	15.89	147
Cohagen	COOP	2710		1.56		3.74	240		9.54		14.91	156
Content 3 SSE	COOP	2340		1.55		5.84	377		10.23		19.95	195
Culbertson	COOP	1920	0.99	2.69	37	2.76	103	6.72	11.16	60	12.06	108
Fort Benton	COOP	2640	0.14	1.34	10	1.87	140	10.93	10.57	103	12.07	114
Great Falls Wscmo Airpo	COOP	3660	0.08	1.5	5	1.2	80	12.53	11.76	107	13.28	113
Helena WSO	COOP	3830	0.19	1.19	16	0.78	66	8.25	8.92	92	6.98	78
Holter Dam	COOP	3490		1.33		1.24	93		10.46		10.75	103
Jordan	COOP	2590	0.29	1.71	17	2.2	129	4.84	10.51	46	13.07	124
Loma 1 WNW	COOP	2580	0.16	1.34	12	1.64	122	12.34	9.9	125	12.47	126
Medicine Lake 3 SE	COOP	1950		2.39					10.45			
Plentywood	COOP	2040	0.18	2.4	8	4.15	173	9.35	10.9	86	14.57	134
Raymond Border Stn	COOP	2350		2.39					11.28			
Scobey 4 NW	COOP	2370		2.06		3.46	168		10.07		9.26	92
Shonkin 7 S	COOP	4300		2.09		3.68	176		21.43		23.4	109
Townsend	COOP	3840	0.58	1.37	42	1.4	102	9.1	8.35	109	9.34	112
Trident	COOP	4040	0.1	1.68	6	0.93	55	10.23	11.5	89	11.24	98
Vida 6 NE	COOP	2400		1.97		2.38	121		11.31		14.7	130
Westby	COOP	2110		2.56		2.71	106		11.26		13.23	117
Wolf Point	COOP	2010	0.5	1.79	28	2.4	134	3.77	10.5	36	15.87	151
Basin Index					19		119			95		97
# of sites					30		30			30		30

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	0.1	2.8	4	2	71	75.3	64.5	117	66.9	104
Many Glacier	SNOTEL	4900	0.2	2.1	10	1.9	90	49.4	43.2	114	38	88
Basin Index					6		80			116		97
# of sites					2		2			2		2

BEARPAW MOUNTAINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100	0.5	2.18	23	5.57	256	20.1	18.96	106	27.19	143
Rocky Boy	SNOTEL	4700	0.2	1.5	13	3.1	207	20.8	22.7	92	28.8	127
Taylor Road	MPRC	4080	0.87	2.06	42	3.29	160	17.48	18.07	97	24.28	134
Basin Index					27		208			98		134
# of sites					3		3			3		3

MILK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100	0.5	2.18	23	5.57	256	20.1	18.96	106	27.19	143
Rocky Boy	SNOTEL	4700	0.2	1.5	13	3.1	207	20.8	22.7	92	28.8	127

Taylor Road	MPRC	4080	0.87	2.06	42	3.29	160	17.48	18.07	97	24.28	134
Basin Index					27		208			98		134
# of sites					3		3			3		3
ST. MARY & MILK MOUNTAIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100	0.5	2.18	23	5.57	256	20.1	18.96	106	27.19	143
Flattop Mtn.	SNOTEL	6300	0.1	2.8	4	2	71	75.3	64.5	117	66.9	104
Many Glacier	SNOTEL	4900	0.2	2.1	10	1.9	90	49.4	43.2	114	38	88
Rocky Boy	SNOTEL	4700	0.2	1.5	13	3.1	207	20.8	22.7	92	28.8	127
Taylor Road	MPRC	4080	0.87	2.06	42	3.29	160	17.48	18.07	97	24.28	134
Basin Index					18		149			109		111
# of sites					5		5			5		5
ST. MARY & MILK VALLEY												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
St Mary	COOP	4560		1.53					22.28			
Chinook	COOP	2340		1.74		1.34	77		10.49		14.41	137
Fort Assiniboine	COOP	2610		1.8		2.53	141		10.55		15.66	148
Guilford	COOP	2820		1.27		1.51	119		8.75		12.07	138
Glasgow WSO Airport	COOP	2280	0.69	1.78	39	3.42	192	6.97	9.48	74	18.12	191
Havre WSO AP	COOP	2580	0.23	1.64	14	2.43	148	7.43	8.97	83	14.18	158
Hingham 11 N	COOP	3100	0.22	1.18	19	1.21	103	8.29	7.91	105	10.74	136
Kremlin	COOP	2860		1.52					9.72			
Malta 7 E	COOP	2250	1.1	1.4	79	3.45	246	11.68	9.79	119	16.43	168
Opheim 10 N	COOP	2980		2.19		3.29	150		10.72		18.28	171
Opheim 16 SE	COOP	2950		2.05		4.27	208		9.27		16.1	174
Simpson 6 NW	COOP	2740		1.29		2.05	159		8.43		13.29	158
Turner 11 N	COOP	2980	0.59	1.67	35	3.99	239	8.95	9.36	96	14.09	151
Basin Index					37		189			95		162
# of sites					5		5			5		5
ST. MARY & MILK BASINS												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boxelder Creek	MPRC	5100	0.5	2.18	23	5.57	256	20.1	18.96	106	27.19	143
Flattop Mtn.	SNOTEL	6300	0.1	2.8	4	2	71	75.3	64.5	117	66.9	104
Many Glacier	SNOTEL	4900	0.2	2.1	10	1.9	90	49.4	43.2	114	38	88
Rocky Boy	SNOTEL	4700	0.2	1.5	13	3.1	207	20.8	22.7	92	28.8	127
Taylor Road	MPRC	4080	0.87	2.06	42	3.29	160	17.48	18.07	97	24.28	134
St Mary	COOP	4560		1.53					22.28			
Chinook	COOP	2340		1.74		1.34	77		10.49		14.41	137
Fort Assiniboine	COOP	2610		1.8		2.53	141		10.55		15.66	148
Guilford	COOP	2820		1.27		1.51	119		8.75		12.07	138
Glasgow WSO Airport	COOP	2280	0.69	1.78	39	3.42	192	6.97	9.48	74	18.12	191
Havre WSO AP	COOP	2580	0.23	1.64	14	2.43	148	7.43	8.97	83	14.18	158
Hingham 11 N	COOP	3100	0.22	1.18	19	1.21	103	8.29	7.91	105	10.74	136
Kremlin	COOP	2860		1.52					9.72			
Malta 7 E	COOP	2250	1.1	1.4	79	3.45	246	11.68	9.79	119	16.43	168
Opheim 10 N	COOP	2980		2.19		3.29	150		10.72		18.28	171
Opheim 16 SE	COOP	2950		2.05		4.27	208		9.27		16.1	174
Simpson 6 NW	COOP	2740		1.29		2.05	159		8.43		13.29	158
Turner 11 N	COOP	2980	0.59	1.67	35	3.99	239	8.95	9.36	96	14.09	151
Basin Index					26		166			106		122
# of sites					10		10			10		10
MISSOURI MAINSTEM BASIN												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Badger Pass	SNOTEL	6900	0.1	1.9	5	1.9	100	52.4	47.8	110	39.6	83
Boulder Mountain	SNOTEL	7950	0.6	2.3	26	2.8	122	36.5	35.1	104	35.5	101
Boxelder Creek	MPRC	5100	0.5	2.18	23	5.57	256	20.1	18.96	106	27.19	143
Crystal Lake	SNOTEL	6050	0.6	2.6	23	4.7	181	31.8	33.8	94	38.4	114
Daisy Peak	SNOTEL	7600	0.2	1.9	11	2.7	142	19.1	23.6	81	22.1	94
Deadman Creek	SNOTEL	6450	0.4	2.1	19	2.2	105	18.5	23.2	80	21.9	94
Dupuyer Creek	SNOTEL	5750	0.2	2.1	10	2.4	114	24	25.5	94	20.6	81
Elk Peak	SNOTEL	7600	0.4			2.1		23.7			20.9	
Frohner Meadow	SNOTEL	6480	0.8	1.8	44	1.8	100	20.3	20.2	100	19.9	99
Highwood Divide	MPRC	5650		2.25		3.71	165		20.34		29.78	146
Highwood Station	MPRC	4600		2.18		3.75	172		21.13		30.62	145
Mount Lockhart	SNOTEL	6400	0.1	2	5	2.9	145	39.4	37.2	106	31.5	85
Nevada Ridge	SNOTEL	7020	0.6	1.3	46	0.8	62	26.5	25.5	104	21.6	85
Onion Park	SNOTEL	7410	0.4	1.6	25	2.1	131	27.1	30.7	88	30.2	98
Pickfoot Creek	SNOTEL	6650	0	2	0	3.5	175	25.7	26.3	98	26.6	101
Porcupine	SNOTEL	6500	0.5	1.7	29	2.4	141	23.4	23.4	100	22.4	96
Rocker Peak	SNOTEL	8000	1.1	1.9	58	0.8	42	23.9	26	92	21.8	84
Rocky Boy	SNOTEL	4700	0.2	1.5	13	3.1	207	20.8	22.7	92	28.8	127
Spur Park	SNOTEL	8100	0.2	2.4	8	2.3	96	27.3	30.5	90	29.9	98
Stringer Creek	SNOTEL	6550	0.5	1.5	33	2.2	147	21.8	27	81	26	96

Taylor Road	MPRC	4080	0.87	2.06	42	3.29	160	17.48	18.07	97	24.28	134
Tizer Basin	SNOTEL	6880	0.4	2.1	19	2.5	119	18.6	22.7	82	24.6	108
Waldron	SNOTEL	5600	0	1.7	0	2.6	153	28.8	26.5	109	22.2	84
Wood Creek	SNOTEL	5960	0.3	1.3	23	0.9	69	27.8	24.7	113	17.3	70
Basin Index					21		134			97		97
# of sites					21		21			21		21

YELLOWSTONE ab LIVINGSTON		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Canyon	SNOTEL	7870	0.7	1.4	50	0.2	14	32.2	24.9	129	17.7	71	
Fisher Creek	SNOTEL	9100	2.1	2.6	81	3.3	127	59.6	47	127	37.9	81	
Northeast Entrance	SNOTEL	7350	1.5	2.1	71	2	95	27.5	21.6	127	17.6	81	
Parker Peak	SNOTEL	9400	3.4	1.7	200	2.1	124	47.9	28.6	167	29.8	104	
Shower Falls	SNOTEL	8100	1.1	2.9	38	2.6	90	43.8	41.7	105	37.5	90	
Sylvan Lake	SNOTEL	8420	1.1	1.8	61	1.6	89	47.7	34.5	138	31.9	92	
Sylvan Road	SNOTEL	7120	1	1.3	77	0.6	46	37.1	25.2	147	20.4	81	
Thumb Divide	SNOTEL	7980	1.1	0.9	122	0.7	78	34.4	27.1	127	20.3	75	
White Mill	SNOTEL	8700	2.7	2.3	117	2.6	113	46.2	36.4	127	29.5	81	
Younts Peak	SNOTEL	8350	1	2	50	1.5	75	40.4	25.2	160	20.9	83	
Basin Index					83		91			134		84	
# of sites					10		10			10		10	

SHIELDS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Brackett Creek	SNOTEL	7320	0	1.9	0	3.8	200	43.3	42.4	102	39.4	93	
Porcupine	SNOTEL	6500	0.5	1.7	29	2.4	141	23.4	23.4	100	22.4	96	
S Fork Shields	SNOTEL	8100	0.6	2.3	26	4.7	204	41.1	36.6	112	37.9	104	
Sacajawea	SNOTEL	6550	0.2	1.6	13	4.6	288	40.7	39.2	104	38.4	98	
Basin Index					17		207			105		98	
# of sites					4		4			4		4	

BOULDER-STILLWATER		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Box Canyon	SNOTEL	6670	0.6	1.8	33	2.4	133	18.6	21.8	85	17.4	80	
East Boulder Mine	SNOTEL	6335	1.9			2.5		27.7			19.3		
Monument Peak	SNOTEL	8850	1.3	2.2	59	2.6	118	39.7	33.7	118	29.7	88	
Placer Basin	SNOTEL	8830	2.1	2.2	95	3.2	145	33.8	32.8	103	25.6	78	
Basin Index					65		132			104		82	
# of sites					3		3			3		3	

RED LODGE-ROCK CREEK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Burnt Mtn	SNOTEL	5880	2	1.7	118	0.9	53	27.1	26.1	104	19.4	74	
Cole Creek	SNOTEL	7850	1.2	2.2	55	1.7	77	21.8	26.9	81	23	86	
Basin Index					82		67			92		80	
# of sites					2		2			2		2	

CLARK'S FORK		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	1.6	1.8	89	1.3	72	37.3	29.8	125	24.6	83	
Evening Star	SNOTEL	9200	1.5	2.1	71	2.3	110	56.9	40.7	140	36.8	90	
Fisher Creek	SNOTEL	9100	2.1	2.6	81	3.3	127	59.6	47	127	37.9	81	
Northeast Entrance	SNOTEL	7350	1.5	2.1	71	2	95	27.5	21.6	127	17.6	81	
Parker Peak	SNOTEL	9400	3.4	1.7	200	2.1	124	47.9	28.6	167	29.8	104	
White Mill	SNOTEL	8700	2.7	2.3	117	2.6	113	46.2	36.4	127	29.5	81	
Wolverine	SNOTEL	7650	2.4	1.7	141	0.7	41	29.5	20.4	145	16.3	80	
Basin Index					106		100			136		86	
# of sites					7		7			7		7	

UPPER YELLOWSTONE MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	1.6	1.8	89	1.3	72	37.3	29.8	125	24.6	83	
Box Canyon	SNOTEL	6670	0.6	1.8	33	2.4	133	18.6	21.8	85	17.4	80	
Brackett Creek	SNOTEL	7320	0	1.9	0	3.8	200	43.3	42.4	102	39.4	93	
Burnt Mtn	SNOTEL	5880	2	1.7	118	0.9	53	27.1	26.1	104	19.4	74	
Canyon	SNOTEL	7870	0.7	1.4	50	0.2	14	32.2	24.9	129	17.7	71	
Cole Creek	SNOTEL	7850	1.2	2.2	55	1.7	77	21.8	26.9	81	23	86	
East Boulder Mine	SNOTEL	6335	1.9			2.5		27.7			19.3		
Evening Star	SNOTEL	9200	1.5	2.1	71	2.3	110	56.9	40.7	140	36.8	90	
Fisher Creek	SNOTEL	9100	2.1	2.6	81	3.3	127	59.6	47	127	37.9	81	
Monument Peak	SNOTEL	8850	1.3	2.2	59	2.6	118	39.7	33.7	118	29.7	88	
Northeast Entrance	SNOTEL	7350	1.5	2.1	71	2	95	27.5	21.6	127	17.6	81	
Parker Peak	SNOTEL	9400	3.4	1.7	200	2.1	124	47.9	28.6	167	29.8	104	
Placer Basin	SNOTEL	8830	2.1	2.2	95	3.2	145	33.8	32.8	103	25.6	78	
Porcupine	SNOTEL	6500	0.5	1.7	29	2.4	141	23.4	23.4	100	22.4	96	
S Fork Shields	SNOTEL	8100	0.6	2.3	26	4.7	204	41.1	36.6	112	37.9	104	
Sacajawea	SNOTEL	6550	0.2	1.6	13	4.6	288	40.7	39.2	104	38.4	98	

Shower Falls	SNOTEL	8100	1.1	2.9	38	2.6	90	43.8	41.7	105	37.5	90
Sylvan Lake	SNOTEL	8420	1.1	1.8	61	1.6	89	47.7	34.5	138	31.9	92
Sylvan Road	SNOTEL	7120	1	1.3	77	0.6	46	37.1	25.2	147	20.4	81
Thumb Divide	SNOTEL	7980	1.1	0.9	122	0.7	78	34.4	27.1	127	20.3	75
Two Ocean Plateau	SNOTEL	9240		1.8		1.2	67		39.4		31.7	80
White Mill	SNOTEL	8700	2.7	2.3	117	2.6	113	46.2	36.4	127	29.5	81
Wolverine	SNOTEL	7650	2.4	1.7	141	0.7	41	29.5	20.4	145	16.3	80
Younts Peak	SNOTEL	8350	1	2	50	1.5	75	40.4	25.2	160	20.9	83
Basin Index					70		113			121		87
# of sites					22		22			22		22

UPPER YELLOWSTONE VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Timber	COOP	4100		1.53		2.34	153		14		13.92	99	
Billings WSO	COOP	3570	0.13	1.32	10	0.45	34	16.63	11.61	143	8.93	77	
Columbus	COOP	3590	0.39	1.21	32	2.17	179	14.27	12.75	112	11.82	93	
Fishtail	COOP	4500	0.93	1.61	58	1.7	106	19.13	15.3	125	13.03	85	
Joliet	COOP	3700	0.3	0.97	31	1.63	168	15.28	12.27	125	10.76	88	
Livingston 12 S	COOP	4870	0.63	1.72	37	1.58	92	15.7	13.3	118	12.54	94	
Livingston FAA AP	COOP	4650	0.42	1.47	29	1.39	95	14.1	12.49	113	11	88	
Melville 4 W	COOP	5370	0.77	2.04	38	1.57	77	16.31	15.08	108	13.64	90	
Nye 2	COOP	4810		1.83		1.92	105		15.32		15.4	101	
Pmc Headquarters	MPRC	3656		0.87					9.36				
Rapelje 4 S	COOP	4130	0.52	1.77	29	3.15	178	12.02	12.2	99	11.66	96	
Red Lodge 1 NW	COOP	5850	1.11	1.53	73	0.96	63	18.56	19.41	96	14.81	76	
Springdale	COOP	4220		1.36		1.2	88		12.01		11.8	98	
Wilsall 8 ENE	COOP	5840		1.85		2.27	123		16.97		16.25	96	
Basin Index					38		107			114		87	
# of sites					9		9			9		9	

UPPER YELLOWSTONE RIVER BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beartooth Lake	SNOTEL	9360	1.6	1.8	89	1.3	72	37.3	29.8	125	24.6	83	
Box Canyon	SNOTEL	6670	0.6	1.8	33	2.4	133	18.6	21.8	85	17.4	80	
Brackett Creek	SNOTEL	7320	0	1.9	0	3.8	200	43.3	42.4	102	39.4	93	
Burnt Mtn	SNOTEL	5880	2	1.7	118	0.9	53	27.1	26.1	104	19.4	74	
Canyon	SNOTEL	7870	0.7	1.4	50	0.2	14	32.2	24.9	129	17.7	71	
Cole Creek	SNOTEL	7850	1.2	2.2	55	1.7	77	21.8	26.9	81	23	86	
East Boulder Mine	SNOTEL	6335	1.9			2.5		27.7			19.3		
Evening Star	SNOTEL	9200	1.5	2.1	71	2.3	110	56.9	40.7	140	36.8	90	
Fisher Creek	SNOTEL	9100	2.1	2.6	81	3.3	127	59.6	47	127	37.9	81	
Monument Peak	SNOTEL	8850	1.3	2.2	59	2.6	118	39.7	33.7	118	29.7	88	
Northeast Entrance	SNOTEL	7350	1.5	2.1	71	2	95	27.5	21.6	127	17.6	81	
Parker Peak	SNOTEL	9400	3.4	1.7	200	2.1	124	47.9	28.6	167	29.8	104	
Placer Basin	SNOTEL	8830	2.1	2.2	95	3.2	145	33.8	32.8	103	25.6	78	
Porcupine	SNOTEL	6500	0.5	1.7	29	2.4	141	23.4	23.4	100	22.4	96	
S Fork Shields	SNOTEL	8100	0.6	2.3	26	4.7	204	41.1	36.6	112	37.9	104	
Sacajawea	SNOTEL	6550	0.2	1.6	13	4.6	288	40.7	39.2	104	38.4	98	
Shower Falls	SNOTEL	8100	1.1	2.9	38	2.6	90	43.8	41.7	105	37.5	90	
Sylvan Lake	SNOTEL	8420	1.1	1.8	61	1.6	89	47.7	34.5	138	31.9	92	
Sylvan Road	SNOTEL	7120	1	1.3	77	0.6	46	37.1	25.2	147	20.4	81	
Thumb Divide	SNOTEL	7980	1.1	0.9	122	0.7	78	34.4	27.1	127	20.3	75	
Two Ocean Plateau	SNOTEL	9240		1.8		1.2	67		39.4		31.7	80	
White Mill	SNOTEL	8700	2.7	2.3	117	2.6	113	46.2	36.4	127	29.5	81	
Wolverine	SNOTEL	7650	2.4	1.7	141	0.7	41	29.5	20.4	145	16.3	80	
Younts Peak	SNOTEL	8350	1	2	50	1.5	75	40.4	25.2	160	20.9	83	
Big Timber	COOP	4100		1.53		2.34	153		14		13.92	99	
Billings WSO	COOP	3570	0.13	1.32	10	0.45	34	16.63	11.61	143	8.93	77	
Columbus	COOP	3590	0.39	1.21	32	2.17	179	14.27	12.75	112	11.82	93	
Fishtail	COOP	4500	0.93	1.61	58	1.7	106	19.13	15.3	125	13.03	85	
Joliet	COOP	3700	0.3	0.97	31	1.63	168	15.28	12.27	125	10.76	88	
Livingston 12 S	COOP	4870	0.63	1.72	37	1.58	92	15.7	13.3	118	12.54	94	
Livingston FAA AP	COOP	4650	0.42	1.47	29	1.39	95	14.1	12.49	113	11	88	
Melville 4 W	COOP	5370	0.77	2.04	38	1.57	77	16.31	15.08	108	13.64	90	
Nye 2	COOP	4810		1.83		1.92	105		15.32		15.4	101	
Pmc Headquarters	MPRC	3656		0.87					9.36				
Rapelje 4 S	COOP	4130	0.52	1.77	29	3.15	178	12.02	12.2	99	11.66	96	
Red Lodge 1 NW	COOP	5850	1.11	1.53	73	0.96	63	18.56	19.41	96	14.81	76	
Springdale	COOP	4220		1.36		1.2	88		12.01		11.8	98	
Wilsall 8 ENE	COOP	5840		1.85		2.27	123		16.97		16.25	96	
Basin Index					63		112			120		87	
# of sites					31		31			31		31	

WIND RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Burroughs Creek	SNOTEL	8750	0.6			0.6		33.8			21.3		
Castle Creek	SNOTEL	8400	1.2			0.3		22.4			12.5		
Cold Springs	SNOTEL	9630	1.1	1.3	85	0.1	8	27.7	18.8	147	17.8	95	

Deer Park	SNOTEL	9700	1	1.1	91	0.7	64	49.7	31.1	160	30.5	98
Hobbs Park	SNOTEL	10100	1	1.5	67	0.9	60	40.6	24.5	166	29.3	120
Kirwin	SNOTEL	9550	0.9	2.5	36	0.9	36	34.3	22.1	155	21.6	98
Little Warm	SNOTEL	9370	0.7	1.7	41	0	0	31.4	22.3	141	17.7	79
Owl Creek	SNOTEL	8975	1.4	1.6	87	0.4	25	20.5	14.5	141	14.1	97
South Pass	SNOTEL	9040	0.5	0.9	56	0.5	56	39.7	26.6	149	24	90
St. Lawrence Alt	SNOTEL	8620	0.8	1.2	67	0.3	25	24.9	17.8	140	20.6	116
Togwotee Pass	SNOTEL	9580	1.6	1.7	94	0.5	29	49.8	35.1	142	31.9	91
Townsend Creek	SNOTEL	8700	0	1.2	0	0.1	8	33.1	21.5	154	25.1	117
Younts Peak	SNOTEL	8350	1	2	50	1.5	75	40.4	25.2	160	20.9	83

Basin Index					60		35			151		98
# of sites					11		11			11		11

SHOSHONE RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Blackwater	SNOTEL	9780	1.5	1.8	83	1.9	106	53.1	32.1	165	32.4	101	
Evening Star	SNOTEL	9200	1.5	2.1	71	2.3	110	56.9	40.7	140	36.8	90	
Marquette	SNOTEL	8760	1.3			0.8		30.1			16.9		
Sylvan Lake	SNOTEL	8420	1.1	1.8	61	1.6	89	47.7	34.5	138	31.9	92	
Sylvan Road	SNOTEL	7120	1	1.3	77	0.6	46	37.1	25.2	147	20.4	81	
Younts Peak	SNOTEL	8350	1	2	50	1.5	75	40.4	25.2	160	20.9	83	

Basin Index					68		88			149		90
# of sites					5		5			5		5

BIGHORN RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	0.6	1.7	35	0.3	18	26.5	28.5	93	20	70	
Bear Trap Meadow	SNOTEL	8200	0.3	1.7	18	0.8	47	20	17.9	112	14.5	81	
Blackwater	SNOTEL	9780	1.5	1.8	83	1.9	106	53.1	32.1	165	32.4	101	
Bone Springs Div	SNOTEL	9350	2.7	1.9	142	1.2	63	28.7	27.3	105	19.5	71	
Evening Star	SNOTEL	9200	1.5	2.1	71	2.3	110	56.9	40.7	140	36.8	90	
Grave Springs	SNOTEL	8550	0.2	1.7	12	0.7	41	16.6	20.1	83	16.2	81	
Kirwin	SNOTEL	9550	0.9	2.5	36	0.9	36	34.3	22.1	155	21.6	98	
Marquette	SNOTEL	8760	1.3			0.8		30.1			16.9		
Middle Powder	SNOTEL	7760	0.2	1.6	12	1.2	75	18.3	21.6	85	17.3	80	
Owl Creek	SNOTEL	8975	1.4	1.6	87	0.4	25	20.5	14.5	141	14.1	97	
Powder River Pass	SNOTEL	9480	2	1.7	118	0.4	24	25.2	23.5	107	19	81	
Shell Creek	SNOTEL	9580	1.7	1.8	94	1	56	25.9	24.8	104	20.5	83	
Sylvan Lake	SNOTEL	8420	1.1	1.8	61	1.6	89	47.7	34.5	138	31.9	92	
Sylvan Road	SNOTEL	7120	1	1.3	77	0.6	46	37.1	25.2	147	20.4	81	
Timber Creek	SNOTEL	7950		1.7		0.5	29		17.8		18.8	106	
Younts Peak	SNOTEL	8350	1	2	50	1.5	75	40.4	25.2	160	20.9	83	

Basin Index					64		59			126		85
# of sites					14		14			14		14

LITTLE BIGHORN (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	0.6	1.7	35	0.3	18	26.5	28.5	93	20	70	
Burgess Junction	SNOTEL	7880	2.9	1.8	161	1	56	25.9	22.4	116	18.3	82	

Basin Index					100		37			103		75
# of sites					2		2			2		2

TONGUE RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Goose	SNOTEL	7990	0.4	1	40	1.3	130	23.6	21.3	111	18	85	
Bone Springs Div	SNOTEL	9350	2.7	1.9	142	1.2	63	28.7	27.3	105	19.5	71	
Burgess Junction	SNOTEL	7880	2.9	1.8	161	1	56	25.9	22.4	116	18.3	82	
Dome Lake	SNOTEL	8880	0.9	1.7	53	2.6	153	29.1	24.7	118	22.5	91	
Little Goose	SNOTEL	8870	1.4			1.8		29.3			22.2		
Shell Creek	SNOTEL	9580	1.7	1.8	94	1	56	25.9	24.8	104	20.5	83	
Tie Creek	SNOTEL	6870	1.6	1.3	123	1	77	28.2	23.1	122	16.7	72	
Sucker Creek	SNOTEL	8880	2.5	1.8	139	0.4	22	28.9	26.4	109	21.1	80	

Basin Index					112		75			112		80
# of sites					7		7			7		7

POWDER RIVER (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bear Trap Meadow	SNOTEL	8200	0.3	1.7	18	0.8	47	20	17.9	112	14.5	81	
Cloud Peak Reservoir	SNOTEL	9860	1.3	2.2	59	2	91	33.1	26.5	125	24.8	94	
Grave Springs	SNOTEL	8550	0.2	1.7	12	0.7	41	16.6	20.1	83	16.2	81	
Hansen Sawmill	SNOTEL	8360	1.9	2	95	2	100	26.2	18.8	139	17.6	94	
Middle Powder	SNOTEL	7760	0.2	1.6	12	1.2	75	18.3	21.6	85	17.3	80	
Powder River Pass	SNOTEL	9480	2	1.7	118	0.4	24	25.2	23.5	107	19	81	
Soldier Park	SNOTEL	8720	1.9			1.9		27.7			17.5		

Basin Index					54		65			109		85
# of sites					6		6			6		6

LOWER YELLOWSTONE MOUNTAIN (Wyoming)	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	0.6	1.7	35	0.3	18	26.5	28.5	93	20	70
Bear Trap Meadow	SNOTEL	8200	0.3	1.7	18	0.8	47	20	17.9	112	14.5	81
Big Goose	SNOTEL	7990	0.4	1	40	1.3	130	23.6	21.3	111	18	85
Blackwater	SNOTEL	9780	1.5	1.8	83	1.9	106	53.1	32.1	165	32.4	101
Bone Springs Div	SNOTEL	9350	2.7	1.9	142	1.2	63	28.7	27.3	105	19.5	71
Burgess Junction	SNOTEL	7880	2.9	1.8	161	1	56	25.9	22.4	116	18.3	82
Burroughs Creek	SNOTEL	8750	0.6			0.6		33.8			21.3	
Castle Creek	SNOTEL	8400	1.2			0.3		22.4			12.5	
Cloud Peak Reservoir	SNOTEL	9860	1.3	2.2	59	2	91	33.1	26.5	125	24.8	94
Cold Springs	SNOTEL	9630	1.1	1.3	85	0.1	8	27.7	18.8	147	17.8	95
Deer Park	SNOTEL	9700	1	1.1	91	0.7	64	49.7	31.1	160	30.5	98
Dome Lake	SNOTEL	8880	0.9	1.7	53	2.6	153	29.1	24.7	118	22.5	91
Evening Star	SNOTEL	9200	1.5	2.1	71	2.3	110	56.9	40.7	140	36.8	90
Grave Springs	SNOTEL	8550	0.2	1.7	12	0.7	41	16.6	20.1	83	16.2	81
Hansen Sawmill	SNOTEL	8360	1.9	2	95	2	100	26.2	18.8	139	17.6	94
Hobbs Park	SNOTEL	10100	1	1.5	67	0.9	60	40.6	24.5	166	29.3	120
Kirwin	SNOTEL	9550	0.9	2.5	36	0.9	36	34.3	22.1	155	21.6	98
Little Goose	SNOTEL	8870	1.4			1.8		29.3			22.2	
Little Warm	SNOTEL	9370	0.7	1.7	41	0	0	31.4	22.3	141	17.7	79
Marquette	SNOTEL	8760	1.3			0.8		30.1			16.9	
Middle Powder	SNOTEL	7760	0.2	1.6	12	1.2	75	18.3	21.6	85	17.3	80
Owl Creek	SNOTEL	8975	1.4	1.6	87	0.4	25	20.5	14.5	141	14.1	97
Powder River Pass	SNOTEL	9480	2	1.7	118	0.4	24	25.2	23.5	107	19	81
Shell Creek	SNOTEL	9580	1.7	1.8	94	1	56	25.9	24.8	104	20.5	83
Soldier Park	SNOTEL	8720	1.9			1.9		27.7			17.5	
South Pass	SNOTEL	9040	0.5	0.9	56	0.5	56	39.7	26.6	149	24	90
St. Lawrence Alt	SNOTEL	8620	0.8	1.2	67	0.3	25	24.9	17.8	140	20.6	116
Sucker Creek	SNOTEL	8880	2.5	1.8	139	0.4	22	28.9	26.4	109	21.1	80
Sylvan Lake	SNOTEL	8420	1.1	1.8	61	1.6	89	47.7	34.5	138	31.9	92
Sylvan Road	SNOTEL	7120	1	1.3	77	0.6	46	37.1	25.2	147	20.4	81
Tie Creek	SNOTEL	6870	1.6	1.3	123	1	77	28.2	23.1	122	16.7	72
Timber Creek	SNOTEL	7950		1.7		0.5	29		17.8		18.8	106
Togwotee Pass	SNOTEL	9580	1.6	1.7	94	0.5	29	49.8	35.1	142	31.9	91
Townsend Creek	SNOTEL	8700	0	1.2	0	0.1	8	33.1	21.5	154	25.1	117
Sucker Creek	SNOTEL	8880	2.5	1.8	139	0.4	22	28.9	26.4	109	21.1	80
Younts Peak	SNOTEL	8350	1	2	50	1.5	75	40.4	25.2	160	20.9	83
Basin Index					74		58			130		89
# 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	0.24	2.01	12	0.5	25	5.46	11.66	47	6.44	55
Biddle 8 SW	COOP	3600	0.39	1.86	21	0.97	52	7.47	12.35	60	8.97	73
Brandenberg	COOP	2770	0.08	1.37	6	1.29	94	9.39	12.32	76	10.83	88
Broadus	COOP	3030	1.87	1.62	115	1.45	90	10.75	11.76	91	8.84	75
Busby	COOP	3430	0.7	1.26	56	0.58	46	13.19	12.18	108	12.32	101
Colstrip	COOP	3220		1.41		1.27	90		12.39		17.28	139
Forsythe	COOP	2520	0.19	1.5	13	2.15	143	10.3	12.23	84	14.28	117
Glendive	COOP	2080	1	1.88	53	4.18	222	7.87	10.9	72	12.4	114
Hardin	COOP	2910	0.41	1.31	31	0.71	54	13.75	10.23	134	9.67	95
Hysham	COOP	2660	0.25	1.46	17	2.47	169	10.95	11.35	96	12.21	108
Hysham 25 SSE	COOP	3100	0.14	1.56	9	1.32	85	10.51	11.92	88	13.49	113
Lindsay	COOP	2690		1.99		2.22	112		11.39		10.2	90
Mildred 5 N	COOP	2510		1.81		2.34	129		10.48		12.36	118
Miles City FAA Airport	COOP	2630	0	1.64	0	1.34	82	4.27	10.45	41	11.15	107
Mizpah 4 NNW	COOP	2480	0.02	1.83	1	1.16	63	8.39	11.32	74	11.31	100
Moorhead 9 NE	COOP	3220	0.37	1.54	24	0.5	32	7.44	10.55	71	9.48	90
Plevna	COOP	2770		1.72		4.32	251		12.07		14.09	117
Powderville 8 NNE	COOP	2800	0.78	1.64	48	0.95	58	9.44	11.6	81	8.76	76
Sidney	COOP	1920	0.63	2.52	25			8.35	11.91	70		
Sonnette 2 WNW	COOP	3900	0.83	1.62	51	0.97	60	11.59	12.69	91	13.98	110
Yellowtail Dam	COOP	3300	0.02	1.43	1	0.3	21	15.63	14.75	106	9.41	64
Belltower	COOP	3300	3.3	1.89	175	1.15	61	11.86	11.71	101	9.5	81
Ekalaka	COOP	3430	0.76	2.04	37	2.32	114	10.25	14.16	72	10.63	75
Knobs	COOP	3000	1.99	1.97	101	1.47	75	10.29	13.03	79	10.68	82
Ridgeway 1 S	COOP	3320	0.86	1.72	50	0.53	31	10.89	11.61	94	8.2	71
Webster 3 E	COOP	3140		1.95		2.45	126		12.17		9.35	77
Wibaux 2 E	COOP	2670	0.69	2.02	34	3.07	152	6.01	11.61	52	13.2	114
Gardiner	COOP	5280	2.1	1.08	194	0.44	41	13.27	8.51	156	7.61	89
Yellowstone Park	COOP	6230		1.46		1.59	109		12.21		9.59	79
Tower Falls	COOP	6270	0.9	1.64	55	1.11	68	15.71	13.76	114	11.41	83
Lake Yellowstone	COOP	7770		1.62		1.18	73		17.84		16.05	90
Clark 3 NE	COOP	4090	0.67	0.86	78	0.45	52	7.22	5.78	125	6.85	119
Deaver	COOP	4100	0.11	0.69	16	0.51	74	6.31	4.47	141	3.29	74
Powell Field Stn	COOP	4370	0.37	0.87	43	0.5	57	6.72	5.63	119	4.22	75
Lovell	COOP	3840	0.41	0.68	60	0.51	75	7.27	5.3	137	4.12	78

Cody	COOP	5050	0.75	1.11	68	1.01	91	13.18	8.59	153	9.57	111
Buffalo Bill Dam	COOP	5160	1.46	0.8	183	1.08	135	19.42	8.91	218	10.89	122
Emblem	COOP	4450	0.19	0.76	25	0.27	36	7.69	6.14	125	3.61	59
Greybull 1 S	COOP	3790		0.54		0.37	69		5.74		3.83	67
Shell	COOP	4280		0.82		0.35	43		8.89		3.66	41
Basin	COOP	3840	0.25	0.49	51	0.29	59	7.89	5.75	137	4.87	85
Sunshine 2 ENE	COOP	6440	0.49	1.53	32	0.52	34	12.77	11.13	115	10.84	97
Worland FAA AP	COOP	4170	0.16	0.71	23	0.15	21	9.91	6.29	158	6.7	107
Ten Sleep 4 NE	COOP	4800	0.79	1.01	78	0.56	55	16.55	11.08	149	9.52	86
Black Mountain	COOP	5640	0.23	1.07	21	0.7	65	19.58	12.31	159	13.99	114
Thermopolis	COOP	4310		0.88					9.9			
Dubois	COOP	6960	1.09	1.11	98	0.58	52	12.91	7.81	165	8.09	104
Boysen Dam	COOP	4640	0.49	0.77	64	0.11	14	12.18	7.49	163	8.83	118
Burriss	COOP	6120	0.38	0.9	42	0	0	8.53	6.9	124	8.35	121
Diversion Dam	COOP	5580	0.53	0.92	58			12.25	7.45	164		
Pavillion	COOP	5440	0.33	0.85	39	0	0	9.88	6.5	152	9.63	148
Shoshoni	COOP	4830	0.25	0.72	35	0.21	29	11.59	6.14	189	6.45	105
Riverton USBR	COOP	4950	0.37	0.78	47	0.13	17	14.86	7.09	210	11.77	166
Lander WSO AP	COOP	5560	0.43	0.78	55	0	0	16.79	11	153	18.78	171
Powder River 2	COOP	5700										
Midwest	COOP	4820	0	1.31	0	0.96	73	8.95	10.82	83	11.35	105
Kaycee	COOP	4660	0.12	1.42	8	0.14	10	11.55	10.39	111	7.78	75
Billy Creek	COOP	4970		1.6					10.49			
Buffalo	COOP	4670	0.81	1.52	53	0.59	39	18.28	11.15	164	8.91	80
Clearmont 5 SW	COOP	4060	1.37	1.59	86	0.59	37	13.59	11.14	122	6.23	56
Story	COOP	5080		1.92					23.74			
Big Horn	COOP	4040	0.56	1.4	40	0.54	39	19.9	13.35	149	13.03	98
Sheridan WSO AP	COOP	3960	0.38	1.18	32	0.22	19	17.19	12.01	143	10.22	85
Dayton	COOP	4060		1.41		0.29	21		14.71		9.73	66
Sheridan Field Stn	COOP	3750		1.17		0.6	51		11.12		9.96	90
Leiter 9 N	COOP	4200		1.76		1.44	82		13		10.74	83
Basin Index					48		66			112		95
# of sites					48		48			48		48

LOWER YELLOWSTONE RIVER BASIN (Wyoming)												
Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	
Bald Mtn.	SNOTEL	9380	0.6	1.7	35	0.3	18	26.5	28.5	93	20	70
Bear Trap Meadow	SNOTEL	8200	0.3	1.7	18	0.8	47	20	17.9	112	14.5	81
Big Goose	SNOTEL	7990	0.4	1	40	1.3	130	23.6	21.3	111	18	85
Blackwater	SNOTEL	9780	1.5	1.8	83	1.9	106	53.1	32.1	165	32.4	101
Bone Springs Div	SNOTEL	9350	2.7	1.9	142	1.2	63	28.7	27.3	105	19.5	71
Burgess Junction	SNOTEL	7880	2.9	1.8	161	1	56	25.9	22.4	116	18.3	82
Burroughs Creek	SNOTEL	8750	0.6			0.6		33.8			21.3	
Castle Creek	SNOTEL	8400	1.2			0.3		22.4			12.5	
Cloud Peak Reservoir	SNOTEL	9860	1.3	2.2	59	2	91	33.1	26.5	125	24.8	94
Cold Springs	SNOTEL	9630	1.1	1.3	85	0.1	8	27.7	18.8	147	17.8	95
Deer Park	SNOTEL	9700	1	1.1	91	0.7	64	49.7	31.1	160	30.5	98
Dome Lake	SNOTEL	8880	0.9	1.7	53	2.6	153	29.1	24.7	118	22.5	91
Evening Star	SNOTEL	9200	1.5	2.1	71	2.3	110	56.9	40.7	140	36.8	90
Grave Springs	SNOTEL	8550	0.2	1.7	12	0.7	41	16.6	20.1	83	16.2	81
Hansen Sawmill	SNOTEL	8360	1.9	2	95	2	100	26.2	18.8	139	17.6	94
Hobbs Park	SNOTEL	10100	1	1.5	67	0.9	60	40.6	24.5	166	29.3	120
Kirwin	SNOTEL	9550	0.9	2.5	36	0.9	36	34.3	22.1	155	21.6	98
Little Goose	SNOTEL	8870	1.4			1.8		29.3			22.2	
Little Warm	SNOTEL	9370	0.7	1.7	41	0	0	31.4	22.3	141	17.7	79
Marquette	SNOTEL	8760	1.3			0.8		30.1			16.9	
Middle Powder	SNOTEL	7760	0.2	1.6	12	1.2	75	18.3	21.6	85	17.3	80
Owl Creek	SNOTEL	8975	1.4	1.6	87	0.4	25	20.5	14.5	141	14.1	97
Powder River Pass	SNOTEL	9480	2	1.7	118	0.4	24	25.2	23.5	107	19	81
Shell Creek	SNOTEL	9580	1.7	1.8	94	1	56	25.9	24.8	104	20.5	83
Soldier Park	SNOTEL	8720	1.9			1.9		27.7			17.5	
South Pass	SNOTEL	9040	0.5	0.9	56	0.5	56	39.7	26.6	149	24	90
St. Lawrence Alt	SNOTEL	8620	0.8	1.2	67	0.3	25	24.9	17.8	140	20.6	116
Sucker Creek	SNOTEL	8880	2.5	1.8	139	0.4	22	28.9	26.4	109	21.1	80
Sylvan Lake	SNOTEL	8420	1.1	1.8	61	1.6	89	47.7	34.5	138	31.9	92
Sylvan Road	SNOTEL	7120	1	1.3	77	0.6	46	37.1	25.2	147	20.4	81
Tie Creek	SNOTEL	6870	1.6	1.3	123	1	77	28.2	23.1	122	16.7	72
Timber Creek	SNOTEL	7950		1.7		0.5	29		17.8		18.8	106
Togwotee Pass	SNOTEL	9580	1.6	1.7	94	0.5	29	49.8	35.1	142	31.9	91
Townsend Creek	SNOTEL	8700	0	1.2	0	0.1	8	33.1	21.5	154	25.1	117
Sucker Creek	SNOTEL	8880	2.5	1.8	139	0.4	22	28.9	26.4	109	21.1	80
Younts Peak	SNOTEL	8350	1	2	50	1.5	75	40.4	25.2	160	20.9	83
Biddle	COOP	3330	0.24	2.01	12	0.5	25	5.46	11.66	47	6.44	55
Biddle 8 SW	COOP	3600	0.39	1.86	21	0.97	52	7.47	12.35	60	8.97	73
Brandenberg	COOP	2770	0.08	1.37	6	1.29	94	9.39	12.32	76	10.83	88
Broadus	COOP	3030	1.87	1.62	115	1.45	90	10.75	11.76	91	8.84	75
Busby	COOP	3430	0.7	1.26	56	0.58	46	13.19	12.18	108	12.32	101
Colstrip	COOP	3220		1.41		1.27	90		12.39		17.28	139

Badger Pass	SNOTEL	6900	0.1	1.9	5	1.9	100	52.4	47.8	110	39.6	83
Barker Lakes	SNOTEL	8250	1.2	2.2	55	2.6	118	27	30.6	88	25.9	85
Basin Creek	SNOTEL	7180	0.3	1.6	19	0.5	31	18.2	21.2	86	19.6	92
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	0	1.4	0	2.7	193	36	28.3	127	30.4	107
Black Pine	SNOTEL	7210	0.1	1.3	8	2	154	26.5	22.8	116	21.7	95
Blacktail Mtn	SNOTEL	5650	0			1.7		21.2			20.5	
Combination	SNOTEL	5600	0.3	1.3	23	1.7	131	18.7	17.4	107	15.4	89
Copper Bottom	SNOTEL	5200	0	1	0	1.2	120	27.4	22.2	123	19.3	87
Copper Camp	SNOTEL	6950	0	1.6	0	1.8	113	41	42.9	96	31.8	74
Basin Index					16		117			106		87
# of sites					8		8			8		8

COLUMBIA RIVER in MONTANA MOUNTAIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER	4820	0.5				1.7		20.3			20.4	
Badger Pass	SNOTEL	6900	0.1	1.9	5	1.9	100	52.4	47.8	110	39.6	83	
Banfield Mountain	SNOTEL	5600	0.3	1.4	21	0.8	57	39.6	34.2	116	34.9	102	
Barker Lakes	SNOTEL	8250	1.2	2.2	55	2.6	118	27	30.6	88	25.9	85	
Basin Creek	SNOTEL	7180	0.3	1.6	19	0.5	31	18.2	21.2	86	19.6	92	
Bassoo Peak	OTHER	5150											
Bear Mountain	SNOTEL	5400	0.3	2	15	1.7	85	97.7	81.8	119	90.3	110	
Bisson Creek	SNOTEL	4920	0	1.4	0	2.7	193	36	28.3	127	30.4	107	
Black Pine	SNOTEL	7210	0.1	1.3	8	2	154	26.5	22.8	116	21.7	95	
Blacktail Mtn	SNOTEL	5650	0			1.7		21.2			20.5		
Combination	SNOTEL	5600	0.3	1.3	23	1.7	131	18.7	17.4	107	15.4	89	
Copper Bottom	SNOTEL	5200	0	1	0	1.2	120	27.4	22.2	123	19.3	87	
Copper Camp	SNOTEL	6950	0	1.6	0	1.8	113	41	42.9	96	31.8	74	
Daly Creek	SNOTEL	5780	0	1.5	0	2.8	187	24.5	22.1	111	22.4	101	
Dix Hill	MPRC	6400		1.57					15.19				
Emery Creek	SNOTEL	4350	0.1	1.8	6	1.1	61	45.9	35.4	130	40	113	
Flattop Mtn.	SNOTEL	6300	0.1	2.8	4	2	71	75.3	64.5	117	66.9	104	
Garver Creek	SNOTEL	4250	0	0.9	0	0.9	100	31.5	24.4	129	25.9	106	
Grave Creek	SNOTEL	4300	0.3	2.3	13	1.7	74	51.7	44.1	117	47.7	108	
Hand Creek	SNOTEL	5035	0.4	1.5	27	0.8	53	26.1	26	100	28.8	111	
Hawkins Lake	SNOTEL	6450	0.1	1.7	6	2.2	129	56	41.8	134	47.9	115	
Hoodoo Basin	SNOTEL	6050	1.5	1.6	94	1.8	113	74.6	59.6	125	57.4	96	
Humboldt Gulch	SNOTEL	4250	0.2	1.6	13	1.7	106	58.6	48.2	122	49	102	
Kraft Creek	SNOTEL	4750	0	1.2	0	1.1	92	39.7	35	113	32.6	93	
Lolo Pass	SNOTEL	5240	0.1	1.4	7	2.4	171	46.9	43.8	107	42.8	98	
Lookout	SNOTEL	5140	0	1.4	0	1.1	79	57.8	49.2	117	46.2	94	
Lubrecht Flume	SNOTEL	4680	0.1	1	10	2.5	250	21.3	17.2	124	17	99	
Many Glacier	SNOTEL	4900	0.2	2.1	10	1.9	90	49.4	43.2	114	38	88	
Moss Peak	SNOTEL	6780	0.1	2.4	4	3.7	154	68.8	54.4	126	59.8	110	
N Fk Elk Creek	SNOTEL	6250	0	1.1	0	2.8	255	24.5	23.2	106	22.6	97	
Nevada Ridge	SNOTEL	7020	0.6	1.3	46	0.8	62	26.5	25.5	104	21.6	85	
Nez Perce Camp	SNOTEL	5650	0.2	1.3	15	1.7	131	32.2	28.9	111	27.3	94	
Noisy Basin	SNOTEL	6040	0.1	3.3	3	1.9	58	68.7	63.7	108	64	100	
North Fork Jocko	SNOTEL	6330	0	1.9	0	1.5	79	68.8	61.8	111	60.7	98	
Peterson Meadows	SNOTEL	7200	0.7	0.9	78	1.4	156	28.4	22.8	125	25.8	113	
Pike Creek	SNOTEL	5930	0	1.7	0	1.4	82	48.3	42.7	113	36.8	86	
Poorman Creek	SNOTEL	5100	0.3	1.2	25	1.8	150	85.7	68.2	126	76.9	113	
Rocker Peak	SNOTEL	8000	1.1	1.9	58	0.8	42	23.9	26	92	21.8	84	
Saddle Mtn.	SNOTEL	7940	1.2	1.3	92	1	77	33.8	33.4	101	29.8	89	
Skalkaho Summit	SNOTEL	7250	0	1.8	0	3.3	183	36.3	33.6	108	31.6	94	
Sleeping Woman	SNOTEL	6150	0.8	1.7	47	2.3	135	42.4	30.9	137	31.4	102	
Stahl Peak	SNOTEL	6030	0.4	2.9	14	1.8	62	64	56.4	113	61.2	109	
Stuart Mountain	SNOTEL	7400	0.2	1.4	14	3	214	50	43.6	115	41.1	94	
Twelvemile Creek	SNOTEL	5600	0	1.6	0	1.1	69	50.9	42.4	120	39.5	93	
Twin Lakes	SNOTEL	6400	0.1	1.9	5	2.4	126	66.8	59.7	112	55.2	92	
Warm Springs	SNOTEL	7800	0.8	1.8	44	2.5	139	40.8	36.4	112	32.8	90	
Basin Index					18		109			115		98	
# of sites					42		42			42		42	

COLUMBIA RIVER in MONTANA VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530		1.49					12.71				
Libby 1 Ne Ranger Stn	COOP	2100		1.21					16.33				
Libby 32 SSE	COOP	3600		1.09			0.42	39	20.39			22.27	109
Bigfork 13 S	COOP	2910		1.51					18.69				
Kalispell WSO Airport	COOP	2970	0.07	1.45	5	1.51	104	18.4	14.62	126	15.18	104	
Polson Kerr Dam	COOP	2730	0.03	1.2	3	1.69	141	16.57	13.09	127	14.77	113	
Whitefish	COOP	3100		1.66					17.87				
Butte FAA Arpt	COOP	5540	0.5	1.35	37	0.94	70	12.46	10.41	120	8.14	78	
Philipsburg Ranger Stn	COOP	5270	0.62	1.45	43	0.21	14	15.7	12.29	128	6.71	55	
Seeley Lake Ranger Stn	COOP	4100		1.14			2.14	188	17.59			20.08	114
Darby	COOP	3880		1.09			0.7	64	13.01			4.15	32
Hamilton	COOP	3530		0.97			1.26	130	11.06			11.19	101

Stevensville	COOP	3380		0.86		1.33	155		10.25		9.12	89
Heron 2 NW	COOP	2240	0.01	1.38	1	1.12	81	38.3	30.94	124	31.96	103
Missoula WSO AP	COOP	3200	0	0.99	0	2.06	208	14.71	11.77	125	11.31	96
Superior	COOP	2710		0.99					13.99			
Thompson Falls Power Ho	COOP	2380		1.06		1.13	107		20.03		17.67	88
Trout Creek Ranger Stn	COOP	2360		1.19					25.42			

Basin Index					16		96			125		95
# of sites					6		6			6		6

COLUMBIA RIVER in MONTANA		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Ashley Divide	OTHER		4820	0.5			1.7		20.3			20.4	
Badger Pass	SNOTEL		6900	0.1	1.9	5	1.9	100	52.4	47.8	110	39.6	83
Banfield Mountain	SNOTEL		5600	0.3	1.4	21	0.8	57	39.6	34.2	116	34.9	102
Barker Lakes	SNOTEL		8250	1.2	2.2	55	2.6	118	27	30.6	88	25.9	85
Basin Creek	SNOTEL		7180	0.3	1.6	19	0.5	31	18.2	21.2	86	19.6	92
Bassoo Peak	OTHER		5150										
Bear Mountain	SNOTEL		5400	0.3	2	15	1.7	85	97.7	81.8	119	90.3	110
Bisson Creek	SNOTEL		4920	0	1.4	0	2.7	193	36	28.3	127	30.4	107
Black Pine	SNOTEL		7210	0.1	1.3	8	2	154	26.5	22.8	116	21.7	95
Blacktail Mtn	SNOTEL		5650	0			1.7		21.2			20.5	
Combination	SNOTEL		5600	0.3	1.3	23	1.7	131	18.7	17.4	107	15.4	89
Copper Bottom	SNOTEL		5200	0	1	0	1.2	120	27.4	22.2	123	19.3	87
Copper Camp	SNOTEL		6950	0	1.6	0	1.8	113	41	42.9	96	31.8	74
Daly Creek	SNOTEL		5780	0	1.5	0	2.8	187	24.5	22.1	111	22.4	101
Dix Hill	MPRC		6400		1.57					15.19			
Emery Creek	SNOTEL		4350	0.1	1.8	6	1.1	61	45.9	35.4	130	40	113
Flattop Mtn.	SNOTEL		6300	0.1	2.8	4	2	71	75.3	64.5	117	66.9	104
Garver Creek	SNOTEL		4250	0	0.9	0	0.9	100	31.5	24.4	129	25.9	106
Grave Creek	SNOTEL		4300	0.3	2.3	13	1.7	74	51.7	44.1	117	47.7	108
Hand Creek	SNOTEL		5035	0.4	1.5	27	0.8	53	26.1	26	100	28.8	111
Hawkins Lake	SNOTEL		6450	0.1	1.7	6	2.2	129	56	41.8	134	47.9	115
Hoodoo Basin	SNOTEL		6050	1.5	1.6	94	1.8	113	74.6	59.6	125	57.4	96
Humboldt Gulch	SNOTEL		4250	0.2	1.6	13	1.7	106	58.6	48.2	122	49	102
Kraft Creek	SNOTEL		4750	0	1.2	0	1.1	92	39.7	35	113	32.6	93
Lolo Pass	SNOTEL		5240	0.1	1.4	7	2.4	171	46.9	43.8	107	42.8	98
Lookout	SNOTEL		5140	0	1.4	0	1.1	79	57.8	49.2	117	46.2	94
Lubrecht Flume	SNOTEL		4680	0.1	1	10	2.5	250	21.3	17.2	124	17	99
Many Glacier	SNOTEL		4900	0.2	2.1	10	1.9	90	49.4	43.2	114	38	88
Moss Peak	SNOTEL		6780	0.1	2.4	4	3.7	154	68.8	54.4	126	59.8	110
N Fk Elk Creek	SNOTEL		6250	0	1.1	0	2.8	255	24.5	23.2	106	22.6	97
Nevada Ridge	SNOTEL		7020	0.6	1.3	46	0.8	62	26.5	25.5	104	21.6	85
Nez Perce Camp	SNOTEL		5650	0.2	1.3	15	1.7	131	32.2	28.9	111	27.3	94
Noisy Basin	SNOTEL		6040	0.1	3.3	3	1.9	58	68.7	63.7	108	64	100
North Fork Jocko	SNOTEL		6330	0	1.9	0	1.5	79	68.8	61.8	111	60.7	98
Peterson Meadows	SNOTEL		7200	0.7	0.9	78	1.4	156	28.4	22.8	125	25.8	113
Pike Creek	SNOTEL		5930	0	1.7	0	1.4	82	48.3	42.7	113	36.8	86
Poorman Creek	SNOTEL		5100	0.3	1.2	25	1.8	150	85.7	68.2	126	76.9	113
Rocker Peak	SNOTEL		8000	1.1	1.9	58	0.8	42	23.9	26	92	21.8	84
Saddle Mtn.	SNOTEL		7940	1.2	1.3	92	1	77	33.8	33.4	101	29.8	89
Skalkaho Summit	SNOTEL		7250	0	1.8	0	3.3	183	36.3	33.6	108	31.6	94
Sleeping Woman	SNOTEL		6150	0.8	1.7	47	2.3	135	42.4	30.9	137	31.4	102
Stahl Peak	SNOTEL		6030	0.4	2.9	14	1.8	62	64	56.4	113	61.2	109
Stuart Mountain	SNOTEL		7400	0.2	1.4	14	3	214	50	43.6	115	41.1	94
Twelvemile Creek	SNOTEL		5600	0	1.6	0	1.1	69	50.9	42.4	120	39.5	93
Twin Lakes	SNOTEL		6400	0.1	1.9	5	2.4	126	66.8	59.7	112	55.2	92
Warm Springs	SNOTEL		7800	0.8	1.8	44	2.5	139	40.8	36.4	112	32.8	90
Eureka Ranger Stn	COOP		2530		1.49					12.71			
Libby 1 Ne Ranger Stn	COOP		2100		1.21					16.33			
Libby 32 SSE	COOP		3600		1.09		0.42	39		20.39		22.27	109
Bigfork 13 S	COOP		2910		1.51					18.69			
Kalispell WSO Airport	COOP		2970	0.07	1.45	5	1.51	104	18.4	14.62	126	15.18	104
Polson Kerr Dam	COOP		2730	0.03	1.2	3	1.69	141	16.57	13.09	127	14.77	113
Whitefish	COOP		3100		1.66					17.87			
Butte FAA Arpt	COOP		5540	0.5	1.35	37	0.94	70	12.46	10.41	120	8.14	78
Philipsburg Ranger Stn	COOP		5270	0.62	1.45	43	0.21	14	15.7	12.29	128	6.71	55
Seeley Lake Ranger Stn	COOP		4100		1.14		2.14	188		17.59		20.08	114
Darby	COOP		3880		1.09		0.7	64		13.01		4.15	32
Hamilton	COOP		3530		0.97		1.26	130		11.06		11.19	101
Stevensville	COOP		3380		0.86		1.33	155		10.25		9.12	89
Heron 2 NW	COOP		2240	0.01	1.38	1	1.12	81	38.3	30.94	124	31.96	103
Missoula WSO AP	COOP		3200	0	0.99	0	2.06	208	14.71	11.77	125	11.31	96
Superior	COOP		2710		0.99					13.99			
Thompson Falls Power Ho	COOP		2380		1.06		1.13	107		20.03		17.67	88
Trout Creek Ranger Stn	COOP		2360		1.19					25.42			

Basin Index					17		108			115		98
# of sites					48		48			48		48

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	0.7	1.5	47	1.3	87	39.5	34.9	113	31.1	89	
Barker Lakes	SNOTEL	8250	1.2	2.2	55	2.6	118	27	30.6	88	25.9	85	
Basin Creek	SNOTEL	7180	0.3	1.6	19	0.5	31	18.2	21.2	86	19.6	92	
Beagle Springs	SNOTEL	8850	0.8	1.6	50	1.3	81	25.2	20.6	122	18.2	88	
Beaver Creek	SNOTEL	7850	1.5	1.7	88	1.6	94	40.5	29.9	135	29.4	98	
Black Bear	SNOTEL	8170	0.4	1.6	25	1.9	119	66	51.2	129	43.3	85	
Bloody Dick	SNOTEL	7600	0.2	1.2	17	1.2	100	25.3	23	110	24	104	
Brackett Creek	SNOTEL	7320	0	1.9	0	3.8	200	43.3	42.4	102	39.4	93	
Calvert Creek	SNOTEL	6430	0	0.8	0	1	125	18.8	16.3	115	16.4	101	
Carrot Basin	SNOTEL	9000	1.4	2	70	0.5	25	48.7	39.5	123	36.3	92	
Clover Meadow	SNOTEL	8600	0.4	2	20	2.2	110	27	29.6	91	26.7	90	
Clover Meadow	SNOTEL	8600	0.4	2	20	2.2	110	27	29.6	91	26.7	90	
Darkhorse Lake	SNOTEL	8600	0.5	1.6	31	1.7	106	45.8	40.9	112	41.1	100	
Divide	SNOTEL	7800	0.6	1.6	38	1.5	94	23.6	21.4	110	20.9	98	
Frohner Meadow	SNOTEL	6480	0.8	1.8	44	1.8	100	20.3	20.2	100	19.9	99	
Hebgen Dam	COOP	6490		1.95		1.98	102		25.04		19.62	78	
Lakeview Ridge	SNOTEL	7400	0.3	1.7	18	1.2	71	26.4	24.8	106	21.8	88	
Lemhi Ridge	SNOTEL	8100	0.5	1	50	0.9	90	26.5	22.5	118	20.3	90	
Lick Creek	SNOTEL	6860	0.7	1.6	44	1	62	26.5	26.6	100	25.6	96	
Lone Mountain	SNOTEL	8880	0.7	2.2	32	1.5	68	30.8	30.1	102	27	90	
Lower Twin	SNOTEL	7900	0.7	2.3	30	2	87	41.8	36	116	36.2	101	
Madison Plateau	SNOTEL	7750	0.5	1.3	38	1.7	131	44.4	37.3	119	29.7	80	
Moose Creek	SNOTEL	6200		1.2		1.3	108		28.2		27.5	98	
Mule Creek	SNOTEL	8300	0.4	1.5	27	1	67	30.2	27	112	24.6	91	
Rocker Peak	SNOTEL	8000	1.1	1.9	58	0.8	42	23.9	26	92	21.8	84	
Sacajawea	SNOTEL	6550	0.2	1.6	13	4.6	288	40.7	39.2	104	38.4	98	
Saddle Mtn.	SNOTEL	7940	1.2	1.3	92	1	77	33.8	33.4	101	29.8	89	
Short Creek	SNOTEL	7000	1.3	1.5	87	1.3	87	17.3	15	115	15.4	103	
Shower Falls	SNOTEL	8100	1.1	2.9	38	2.6	90	43.8	41.7	105	37.5	90	
Tepee Creek	SNOTEL	8000	0.4	1.8	22	0.9	50	24.7	24.3	102	24.5	101	
West Yellowstone	SNOTEL	6700	0.5	1.2	42	1.6	133	28.9	21.8	133	18.6	85	
Whiskey Creek	SNOTEL	6800	0.4	1.4	29	0.8	57	34.6	30	115	22.5	75	
White Elephant	SNOTEL	7710	1.4	2	70	1	50	56.6	42.6	133	34	80	
Basin Index					39		94			110		91	
# of sites					31		31			31		31	

MISSOURI HEADWATERS VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		1.42					11.17				
Boulder	COOP	4900		1.65			1	61	9.05		6.83	75	
Dillon Wmce	COOP	5230		1.12			0.66	59	9.6		10.14	106	
Grant 4 ESE	COOP	5820	1.07	1.05	102	0.31	30	10.06	8.65	116	7.85	91	
Twin Bridges	COOP	4620	0.24	1.21	20	0.9	74	9.6	8.16	118	7.7	94	
Virginia City	COOP	5770		1.47					12.87				
Wisdom	COOP	6060	0.53	1.22	43	0.51	42	6.12	10.23	60	3.48	34	
Wise River 3 WNW	COOP	5740		1.38			0.81	59	9.64		10.61	110	
Ennis	COOP	4950	0.89	1.25	71	0.72	58	11.95	11.16	107	9.15	82	
Hebgen Dam	COOP	6490		1.95		1.98	102		25.04		19.62	78	
Norris Madison Pump HS	COOP	4750		1.49			1.2	81	14.13		16.96	120	
Old Faithful	COOP	7360	1.55	1.55	100	1.64	106	32.57	22.45	145	16.71	74	
Belgrade Airport	COOP	4450	0.13	1.12	12	1.61	144	11.58	11.8	98	10.53	89	
Bozeman Montana St Univ	COOP	4860	0.27	1.46	18	1.41	97	18.41	16.88	109	15.39	91	
Basin Index					53		80			112		79	
# of sites					7		7			7		7	

MISSOURI HEADWATERS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	0.7	1.5	47	1.3	87	39.5	34.9	113	31.1	89	
Barker Lakes	SNOTEL	8250	1.2	2.2	55	2.6	118	27	30.6	88	25.9	85	
Basin Creek	SNOTEL	7180	0.3	1.6	19	0.5	31	18.2	21.2	86	19.6	92	
Beagle Springs	SNOTEL	8850	0.8	1.6	50	1.3	81	25.2	20.6	122	18.2	88	
Beaver Creek	SNOTEL	7850	1.5	1.7	88	1.6	94	40.5	29.9	135	29.4	98	
Black Bear	SNOTEL	8170	0.4	1.6	25	1.9	119	66	51.2	129	43.3	85	
Bloody Dick	SNOTEL	7600	0.2	1.2	17	1.2	100	25.3	23	110	24	104	
Brackett Creek	SNOTEL	7320	0	1.9	0	3.8	200	43.3	42.4	102	39.4	93	
Calvert Creek	SNOTEL	6430	0	0.8	0	1	125	18.8	16.3	115	16.4	101	
Carrot Basin	SNOTEL	9000	1.4	2	70	0.5	25	48.7	39.5	123	36.3	92	
Clover Meadow	SNOTEL	8600	0.4	2	20	2.2	110	27	29.6	91	26.7	90	
Clover Meadow	SNOTEL	8600	0.4	2	20	2.2	110	27	29.6	91	26.7	90	
Darkhorse Lake	SNOTEL	8600	0.5	1.6	31	1.7	106	45.8	40.9	112	41.1	100	
Divide	SNOTEL	7800	0.6	1.6	38	1.5	94	23.6	21.4	110	20.9	98	
Frohner Meadow	SNOTEL	6480	0.8	1.8	44	1.8	100	20.3	20.2	100	19.9	99	
Hebgen Dam	COOP	6490		1.95		1.98	102		25.04		19.62	78	
Lakeview Ridge	SNOTEL	7400	0.3	1.7	18	1.2	71	26.4	24.8	106	21.8	88	
Lemhi Ridge	SNOTEL	8100	0.5	1	50	0.9	90	26.5	22.5	118	20.3	90	
Lick Creek	SNOTEL	6860	0.7	1.6	44	1	62	26.5	26.6	100	25.6	96	

Lone Mountain	SNOTEL	8880	0.7	2.2	32	1.5	68	30.8	30.1	102	27	90
Lower Twin	SNOTEL	7900	0.7	2.3	30	2	87	41.8	36	116	36.2	101
Madison Plateau	SNOTEL	7750	0.5	1.3	38	1.7	131	44.4	37.3	119	29.7	80
Moose Creek	SNOTEL	6200		1.2		1.3	108		28.2		27.5	98
Mule Creek	SNOTEL	8300	0.4	1.5	27	1	67	30.2	27	112	24.6	91
Rocker Peak	SNOTEL	8000	1.1	1.9	58	0.8	42	23.9	26	92	21.8	84
Sacajawea	SNOTEL	6550	0.2	1.6	13	4.6	288	40.7	39.2	104	38.4	98
Saddle Mtn.	SNOTEL	7940	1.2	1.3	92	1	77	33.8	33.4	101	29.8	89
Short Creek	SNOTEL	7000	1.3	1.5	87	1.3	87	17.3	15	115	15.4	103
Shower Falls	SNOTEL	8100	1.1	2.9	38	2.6	90	43.8	41.7	105	37.5	90
Tepee Creek	SNOTEL	8000	0.4	1.8	22	0.9	50	24.7	24.3	102	24.5	101
West Yellowstone	SNOTEL	6700	0.5	1.2	42	1.6	133	28.9	21.8	133	18.6	85
Whiskey Creek	SNOTEL	6800	0.4	1.4	29	0.8	57	34.6	30	115	22.5	75
White Elephant	SNOTEL	7710	1.4	2	70	1	50	56.6	42.6	133	34	80
Alder 17 S	COOP	5800		1.42					11.17			
Boulder	COOP	4900		1.65		1	61		9.05		6.83	75
Dillon Wmce	COOP	5230		1.12		0.66	59		9.6		10.14	106
Grant 4 ESE	COOP	5820	1.07	1.05	102	0.31	30	10.06	8.65	116	7.85	91
Twin Bridges	COOP	4620	0.24	1.21	20	0.9	74	9.6	8.16	118	7.7	94
Virginia City	COOP	5770		1.47					12.87			
Wisdom	COOP	6060	0.53	1.22	43	0.51	42	6.12	10.23	60	3.48	34
Wise River 3 WNW	COOP	5740		1.38		0.81	59		9.64		10.61	110
Ennis	COOP	4950	0.89	1.25	71	0.72	58	11.95	11.16	107	9.15	82
Hebgen Dam	COOP	6490		1.95		1.98	102		25.04		19.62	78
Norris Madison Pump HS	COOP	4750		1.49		1.2	81		14.13		16.96	120
Old Faithful	COOP	7360	1.55	1.55	100	1.64	106	32.57	22.45	145	16.71	74
Belgrade Airport	COOP	4450	0.13	1.12	12	1.61	144	11.58	11.8	98	10.53	89
Bozeman Montana St Univ	COOP	4860	0.27	1.46	18	1.41	97	18.41	16.88	109	15.39	91
Basin Index					41		92			111		90
# of sites					38		38			38		38

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	0.7	1.5	47	1.3	87	39.5	34.9	113	31.1	89	
Badger Pass	SNOTEL	6900	0.1	1.9	5	1.9	100	52.4	47.8	110	39.6	83	
Barker Lakes	SNOTEL	8250	1.2	2.2	55	2.6	118	27	30.6	88	25.9	85	
Basin Creek	SNOTEL	7180	0.3	1.6	19	0.5	31	18.2	21.2	86	19.6	92	
Beagle Springs	SNOTEL	8850	0.8	1.6	50	1.3	81	25.2	20.6	122	18.2	88	
Beaver Creek	SNOTEL	7850	1.5	1.7	88	1.6	94	40.5	29.9	135	29.4	98	
Black Bear	SNOTEL	8170	0.4	1.6	25	1.9	119	66	51.2	129	43.3	85	
Bloody Dick	SNOTEL	7600	0.2	1.2	17	1.2	100	25.3	23	110	24	104	
Boulder Mountain	SNOTEL	7950	0.6	2.3	26	2.8	122	36.5	35.1	104	35.5	101	
Boxelder Creek	MPRC	5100	0.5	2.18	23	5.57	256	20.1	18.96	106	27.19	143	
Brackett Creek	SNOTEL	7320	0	1.9	0	3.8	200	43.3	42.4	102	39.4	93	
Calvert Creek	SNOTEL	6430	0	0.8	0	1	125	18.8	16.3	115	16.4	101	
Carrot Basin	SNOTEL	9000	1.4	2	70	0.5	25	48.7	39.5	123	36.3	92	
Clover Meadow	SNOTEL	8600	0.4	2	20	2.2	110	27	29.6	91	26.7	90	
Crystal Lake	SNOTEL	6050	0.6	2.6	23	4.7	181	31.8	33.8	94	38.4	114	
Daisy Peak	SNOTEL	7600	0.2	1.9	11	2.7	142	19.1	23.6	81	22.1	94	
Darkhorse Lake	SNOTEL	8600	0.5	1.6	31	1.7	106	45.8	40.9	112	41.1	100	
Deadman Creek	SNOTEL	6450	0.4	2.1	19	2.2	105	18.5	23.2	80	21.9	94	
Divide	SNOTEL	7800	0.6	1.6	38	1.5	94	23.6	21.4	110	20.9	98	
Dupuyer Creek	SNOTEL	5750	0.2	2.1	10	2.4	114	24	25.5	94	20.6	81	
Elk Peak	SNOTEL	7600	0.4			2.1		23.7			20.9		
Frohner Meadow	SNOTEL	6480	0.8	1.8	44	1.8	100	20.3	20.2	100	19.9	99	
Hebgen Dam	COOP	6490		1.95		1.98	102		25.04		19.62	78	
Highwood Divide	MPRC	5650		2.25		3.71	165		20.34		29.78	146	
Highwood Station	MPRC	4600		2.18		3.75	172		21.13		30.62	145	
Lakeview Ridge	SNOTEL	7400	0.3	1.7	18	1.2	71	26.4	24.8	106	21.8	88	
Lemhi Ridge	SNOTEL	8100	0.5	1	50	0.9	90	26.5	22.5	118	20.3	90	
Lick Creek	SNOTEL	6860	0.7	1.6	44	1	62	26.5	26.6	100	25.6	96	
Lone Mountain	SNOTEL	8880	0.7	2.2	32	1.5	68	30.8	30.1	102	27	90	
Lower Twin	SNOTEL	7900	0.7	2.3	30	2	87	41.8	36	116	36.2	101	
Madison Plateau	SNOTEL	7750	0.5	1.3	38	1.7	131	44.4	37.3	119	29.7	80	
Moose Creek	SNOTEL	6200		1.2		1.3	108		28.2		27.5	98	
Mount Lockhart	SNOTEL	6400	0.1	2	5	2.9	145	39.4	37.2	106	31.5	85	
Mule Creek	SNOTEL	8300	0.4	1.5	27	1	67	30.2	27	112	24.6	91	
Onion Park	SNOTEL	7410	0.4	1.6	25	2.1	131	27.1	30.7	88	30.2	98	
Pickfoot Creek	SNOTEL	6650	0	2	0	3.5	175	25.7	26.3	98	26.6	101	
Porcupine	SNOTEL	6500	0.5	1.7	29	2.4	141	23.4	23.4	100	22.4	96	
Rocker Peak	SNOTEL	8000	1.1	1.9	58	0.8	42	23.9	26	92	21.8	84	
Rocky Boy	SNOTEL	4700	0.2	1.5	13	3.1	207	20.8	22.7	92	28.8	127	
Sacajawea	SNOTEL	6550	0.2	1.6	13	4.6	288	40.7	39.2	104	38.4	98	
Short Creek	SNOTEL	7000	1.3	1.5	87	1.3	87	17.3	15	115	15.4	103	
Shower Falls	SNOTEL	8100	1.1	2.9	38	2.6	90	43.8	41.7	105	37.5	90	
Spur Park	SNOTEL	8100	0.2	2.4	8	2.3	96	27.3	30.5	90	29.9	98	
Stringer Creek	SNOTEL	6550	0.5	1.5	33	2.2	147	21.8	27	81	26	96	
Taylor Road	MPRC	4080	0.87	2.06	42	3.29	160	17.48	18.07	97	24.28	134	

Tepee Creek	SNOTEL	8000	0.4	1.8	22	0.9	50	24.7	24.3	102	24.5	101
Tizer Basin	SNOTEL	6880	0.4	2.1	19	2.5	119	18.6	22.7	82	24.6	108
Waldron	SNOTEL	5600	0	1.7	0	2.6	153	28.8	26.5	109	22.2	84
West Yellowstone	SNOTEL	6700	0.5	1.2	42	1.6	133	28.9	21.8	133	18.6	85
Whiskey Creek	SNOTEL	6800	0.4	1.4	29	0.8	57	34.6	30	115	22.5	75
White Elephant	SNOTEL	7710	1.4	2	70	1	50	56.6	42.6	133	34	80
Wood Creek	SNOTEL	5960	0.3	1.3	23	0.9	69	27.8	24.7	113	17.3	70
Basin Index					30		114			106		94
# of sites					47		47			47		47

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					11.17				
Boulder	COOP	4900		1.65			1	61	9.05			6.83	75
Dillon Wmce	COOP	5230		1.12			0.66	59	9.6			10.14	106
Grant 4 ESE	COOP	5820	1.07	1.05	102	0.31	30	10.06	8.65	116	7.85	91	
Twin Bridges	COOP	4620	0.24	1.21	20	0.9	74	9.6	8.16	118	7.7	94	
Virginia City	COOP	5770		1.47					12.87				
Wisdom	COOP	6060	0.53	1.22	43	0.51	42	6.12	10.23	60	3.48	34	
Wise River 3 WNW	COOP	5740		1.38			0.81	59	9.64			10.61	110
Ennis	COOP	4950	0.89	1.25	71	0.72	58	11.95	11.16	107	9.15	82	
Hebgen Dam	COOP	6490		1.95			1.98	102	25.04			19.62	78
Norris Madison Pump HS	COOP	4750		1.49			1.2	81	14.13			16.96	120
Old Faithful	COOP	7360	1.55	1.55	100	1.64	106	32.57	22.45	145	16.71	74	
Belgrade Airport	COOP	4450	0.13	1.12	12	1.61	144	11.58	11.8	98	10.53	89	
Bozeman Montana St Univ	COOP	4860	0.27	1.46	18	1.41	97	18.41	16.88	109	15.39	91	
Lenep 6 WSW	COOP	5880		1.75			2.36	135	14.14			14.41	102
Neihart 8 NNW	COOP	5230		2.3			2.13	93	18.1			16.86	93
Denton 1 NNE	COOP	3620		1.58					11.88				
Lewistown 10 S	COOP	4910		2.58			3.42	133	19.1			17.64	92
Lewistown FAA AP	COOP	4130	0.18	1.93	9	3.41	177	12.14	13.77	88	13.93	101	
Moccasin Experiment Stn	COOP	4300		1.86					12.12				
Stanford	COOP	4860		1.87			2.07	111	13.47			12.42	92
Grass Range	COOP	3480		1.85			1.5	81	13.83			11.78	85
Harlowton	COOP	4140		1.7			1.11	65	10.96			6.47	59
Judith Gap	COOP	4690	0.26	2.05	13	2.11	103	11.76	11.92	99	13.62	114	
Judith Gap 13 E	COOP	5110		2.15			2.67	124	12.63			9.95	79
Melstone	COOP	2920	0.15	1.6	9	2.88	180	7.85	12.61	62	14.43	114	
Mosby 2 ENE	COOP	2750		1.66			5.98	360	11.06			18.69	169
Roundup	COOP	3230	0.24	1.88	13	2.8	149	8.99	11.85	76	14.53	123	
Ryegate 18 NNW	COOP	4440	0.06	1.74	3	2.92	168	9.49	10.7	89	12.4	116	
Fairfield	COOP	3980	0.17	1.31	13	0.72	55	8	9.79	82	7.31	75	
Gibson Dam	COOP	4590		1.49			0.25	17	12.96			4.75	37
Choteau Airport	COOP	3950	0.26	1.17	22	0.68	58	10.73	8.21	131	7.8	95	
Chester	COOP	3170		1.49			1.96	132	8.98			12.33	137
Conrad	COOP	3540	0	1.2	0	1.46	122	10.81	9.54	113	10.18	107	
Cut Bank FAA Airport	COOP	3840	0.01	1.28	1	1.46	114	8.54	8.49	101	9.05	107	
East Glacier	COOP	4810		1.74					22.05				
Ethridge	COOP	3540		1.21					8.48				
Goldbutte 7 N	COOP	3500		1.32					10.92				
Summit	COOP	5230	0	1.59	0	0.29	18	30.25	32.33	94	23.56	73	
Swift Dam	COOP	4780	0.12	1.73	7	1.4	81	25.7	19.27	133	16.84	87	
Bredette	COOP	2690		2.42			3.37	139	10.69			14.83	139
Brusett 3 W	COOP	3270		1.85			1.68	91	12.31			17.72	144
Cascade 5 S	COOP	3360		1.4			1.49	106	13.17			11.85	90
Cascade 20 SSE	COOP	4600		1.56					11.95				
Circle	COOP	2440	0.31	2.17	14	3.28	151	5.81	10.84	54	15.89	147	
Cohagen	COOP	2710		1.56			3.74	240	9.54			14.91	156
Content 3 SSE	COOP	2340		1.55			5.84	377	10.23			19.95	195
Culbertson	COOP	1920	0.99	2.69	37	2.76	103	6.72	11.16	60	12.06	108	
Fort Benton	COOP	2640	0.14	1.34	10	1.87	140	10.93	10.57	103	12.07	114	
Great Falls Wscmo Airpo	COOP	3660	0.08	1.5	5	1.2	80	12.53	11.76	107	13.28	113	
Helena WSO	COOP	3830	0.19	1.19	16	0.78	66	8.25	8.92	92	6.98	78	
Holter Dam	COOP	3490		1.33			1.24	93	10.46			10.75	103
Jordan	COOP	2590	0.29	1.71	17	2.2	129	4.84	10.51	46	13.07	124	
Loma 1 WNW	COOP	2580	0.16	1.34	12	1.64	122	12.34	9.9	125	12.47	126	
Medicine Lake 3 SE	COOP	1950		2.39					10.45				
Plentywood	COOP	2040	0.18	2.4	8	4.15	173	9.35	10.9	86	14.57	134	
Raymond Border Stn	COOP	2350		2.39					11.28				
Scobey 4 NW	COOP	2370		2.06			3.46	168	10.07			9.26	92
Shonkin 7 S	COOP	4300		2.09			3.68	176	21.43			23.4	109
Townsend	COOP	3840	0.58	1.37	42	1.4	102	9.1	8.35	109	9.34	112	
Trident	COOP	4040	0.1	1.68	6	0.93	55	10.23	11.5	89	11.24	98	
Vida 6 NE	COOP	2400		1.97			2.38	121	11.31			14.7	130
Westby	COOP	2110		2.56			2.71	106	11.26			13.23	117
Wolf Point	COOP	2010	0.5	1.79	28	2.4	134	3.77	10.5	36	15.87	151	
St Mary	COOP	4560		1.53					22.28				
Chinook	COOP	2340		1.74			1.34	77	10.49			14.41	137

Fort Assiniboine	COOP	2610		1.8		2.53	141		10.55		15.66	148
Guilford	COOP	2820		1.27		1.51	119		8.75		12.07	138
Glasgow WSO Airport	COOP	2280	0.69	1.78	39	3.42	192	6.97	9.48	74	18.12	191
Havre WSO AP	COOP	2580	0.23	1.64	14	2.43	148	7.43	8.97	83	14.18	158
Hingham 11 N	COOP	3100	0.22	1.18	19	1.21	103	8.29	7.91	105	10.74	136
Kremlin	COOP	2860		1.52					9.72			
Malta 7 E	COOP	2250	1.1	1.4	79	3.45	246	11.68	9.79	119	16.43	168
Opheim 10 N	COOP	2980		2.19		3.29	150		10.72		18.28	171
Opheim 16 SE	COOP	2950		2.05		4.27	208		9.27		16.1	174
Simpson 6 NW	COOP	2740		1.29		2.05	159		8.43		13.29	158
Turner 11 N	COOP	2980	0.59	1.67	35	3.99	239	8.95	9.36	96	14.09	151
Basin Index					23		121			96		107
# of sites					34		34			34		34

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	0.7	1.5	47	1.3	87	39.5	34.9	113	31.1	89
Badger Pass	SNOTEL	6900	0.1	1.9	5	1.9	100	52.4	47.8	110	39.6	83
Barker Lakes	SNOTEL	8250	1.2	2.2	55	2.6	118	27	30.6	88	25.9	85
Basin Creek	SNOTEL	7180	0.3	1.6	19	0.5	31	18.2	21.2	86	19.6	92
Beagle Springs	SNOTEL	8850	0.8	1.6	50	1.3	81	25.2	20.6	122	18.2	88
Beaver Creek	SNOTEL	7850	1.5	1.7	88	1.6	94	40.5	29.9	135	29.4	98
Black Bear	SNOTEL	8170	0.4	1.6	25	1.9	119	66	51.2	129	43.3	85
Bloody Dick	SNOTEL	7600	0.2	1.2	17	1.2	100	25.3	23	110	24	104
Boulder Mountain	SNOTEL	7950	0.6	2.3	26	2.8	122	36.5	35.1	104	35.5	101
Boxelder Creek	MPRC	5100	0.5	2.18	23	5.57	256	20.1	18.96	106	27.19	143
Brackett Creek	SNOTEL	7320	0	1.9	0	3.8	200	43.3	42.4	102	39.4	93
Calvert Creek	SNOTEL	6430	0	0.8	0	1	125	18.8	16.3	115	16.4	101
Carrot Basin	SNOTEL	9000	1.4	2	70	0.5	25	48.7	39.5	123	36.3	92
Clover Meadow	SNOTEL	8600	0.4	2	20	2.2	110	27	29.6	91	26.7	90
Crystal Lake	SNOTEL	6050	0.6	2.6	23	4.7	181	31.8	33.8	94	38.4	114
Daisy Peak	SNOTEL	7600	0.2	1.9	11	2.7	142	19.1	23.6	81	22.1	94
Darkhorse Lake	SNOTEL	8600	0.5	1.6	31	1.7	106	45.8	40.9	112	41.1	100
Deadman Creek	SNOTEL	6450	0.4	2.1	19	2.2	105	18.5	23.2	80	21.9	94
Divide	SNOTEL	7800	0.6	1.6	38	1.5	94	23.6	21.4	110	20.9	98
Dupuyer Creek	SNOTEL	5750	0.2	2.1	10	2.4	114	24	25.5	94	20.6	81
Elk Peak	SNOTEL	7600	0.4			2.1		23.7			20.9	
Frohner Meadow	SNOTEL	6480	0.8	1.8	44	1.8	100	20.3	20.2	100	19.9	99
Hebgen Dam	COOP	6490		1.95		1.98	102		25.04		19.62	78
Highwood Divide	MPRC	5650		2.25		3.71	165		20.34		29.78	146
Highwood Station	MPRC	4600		2.18		3.75	172		21.13		30.62	145
Lakeview Ridge	SNOTEL	7400	0.3	1.7	18	1.2	71	26.4	24.8	106	21.8	88
Lemhi Ridge	SNOTEL	8100	0.5	1	50	0.9	90	26.5	22.5	118	20.3	90
Lick Creek	SNOTEL	6860	0.7	1.6	44	1	62	26.5	26.6	100	25.6	96
Lone Mountain	SNOTEL	8880	0.7	2.2	32	1.5	68	30.8	30.1	102	27	90
Lower Twin	SNOTEL	7900	0.7	2.3	30	2	87	41.8	36	116	36.2	101
Madison Plateau	SNOTEL	7750	0.5	1.3	38	1.7	131	44.4	37.3	119	29.7	80
Moose Creek	SNOTEL	6200		1.2		1.3	108		28.2		27.5	98
Mount Lockhart	SNOTEL	6400	0.1	2	5	2.9	145	39.4	37.2	106	31.5	85
Mule Creek	SNOTEL	8300	0.4	1.5	27	1	67	30.2	27	112	24.6	91
Onion Park	SNOTEL	7410	0.4	1.6	25	2.1	131	27.1	30.7	88	30.2	98
Pickfoot Creek	SNOTEL	6650	0	2	0	3.5	175	25.7	26.3	98	26.6	101
Porcupine	SNOTEL	6500	0.5	1.7	29	2.4	141	23.4	23.4	100	22.4	96
Rocker Peak	SNOTEL	8000	1.1	1.9	58	0.8	42	23.9	26	92	21.8	84
Rocky Boy	SNOTEL	4700	0.2	1.5	13	3.1	207	20.8	22.7	92	28.8	127
Sacajawea	SNOTEL	6550	0.2	1.6	13	4.6	288	40.7	39.2	104	38.4	98
Short Creek	SNOTEL	7000	1.3	1.5	87	1.3	87	17.3	15	115	15.4	103
Shower Falls	SNOTEL	8100	1.1	2.9	38	2.6	90	43.8	41.7	105	37.5	90
Spur Park	SNOTEL	8100	0.2	2.4	8	2.3	96	27.3	30.5	90	29.9	98
Stringer Creek	SNOTEL	6550	0.5	1.5	33	2.2	147	21.8	27	81	26	96
Taylor Road	MPRC	4080	0.87	2.06	42	3.29	160	17.48	18.07	97	24.28	134
Tepee Creek	SNOTEL	8000	0.4	1.8	22	0.9	50	24.7	24.3	102	24.5	101
Tizer Basin	SNOTEL	6880	0.4	2.1	19	2.5	119	18.6	22.7	82	24.6	108
Waldron	SNOTEL	5600	0	1.7	0	2.6	153	28.8	26.5	109	22.2	84
West Yellowstone	SNOTEL	6700	0.5	1.2	42	1.6	133	28.9	21.8	133	18.6	85
Whiskey Creek	SNOTEL	6800	0.4	1.4	29	0.8	57	34.6	30	115	22.5	75
White Elephant	SNOTEL	7710	1.4	2	70	1	50	56.6	42.6	133	34	80
Wood Creek	SNOTEL	5960	0.3	1.3	23	0.9	69	27.8	24.7	113	17.3	70
Alder 17 S	COOP	5800		1.42					11.17			
Boulder	COOP	4900		1.65		1	61		9.05		6.83	75
Dillon Wmce	COOP	5230		1.12		0.66	59		9.6		10.14	106
Grant 4 ESE	COOP	5820	1.07	1.05	102	0.31	30	10.06	8.65	116	7.85	91
Twin Bridges	COOP	4620	0.24	1.21	20	0.9	74	9.6	8.16	118	7.7	94
Virginia City	COOP	5770		1.47					12.87			
Wisdom	COOP	6060	0.53	1.22	43	0.51	42	6.12	10.23	60	3.48	34
Wise River 3 WNW	COOP	5740		1.38		0.81	59		9.64		10.61	110
Ennis	COOP	4950	0.89	1.25	71	0.72	58	11.95	11.16	107	9.15	82
Hebgen Dam	COOP	6490		1.95		1.98	102		25.04		19.62	78

Norris Madison Pump HS	COOP	4750		1.49		1.2	81		14.13		16.96	120
Old Faithful	COOP	7360	1.55	1.55	100	1.64	106	32.57	22.45	145	16.71	74
Belgrade Airport	COOP	4450	0.13	1.12	12	1.61	144	11.58	11.8	98	10.53	89
Bozeman Montana St Univ	COOP	4860	0.27	1.46	18	1.41	97	18.41	16.88	109	15.39	91
Lennepe 6 WSW	COOP	5880		1.75		2.36	135		14.14		14.41	102
Neihart 8 NNW	COOP	5230		2.3		2.13	93		18.1		16.86	93
Denton 1 NNE	COOP	3620		1.58					11.88			
Lewistown 10 S	COOP	4910		2.58		3.42	133		19.1		17.64	92
Lewistown FAA AP	COOP	4130	0.18	1.93	9	3.41	177	12.14	13.77	88	13.93	101
Moccasin Experiment Stn	COOP	4300		1.86					12.12			
Stanford	COOP	4860		1.87		2.07	111		13.47		12.42	92
Grass Range	COOP	3480		1.85		1.5	81		13.83		11.78	85
Harlowton	COOP	4140		1.7		1.11	65		10.96		6.47	59
Judith Gap	COOP	4690	0.26	2.05	13	2.11	103	11.76	11.92	99	13.62	114
Judith Gap 13 E	COOP	5110		2.15		2.67	124		12.63		9.95	79
Melstone	COOP	2920	0.15	1.6	9	2.88	180	7.85	12.61	62	14.43	114
Mosby 2 ENE	COOP	2750		1.66		5.98	360		11.06		18.69	169
Roundup	COOP	3230	0.24	1.88	13	2.8	149	8.99	11.85	76	14.53	123
Ryegate 18 NNW	COOP	4440	0.06	1.74	3	2.92	168	9.49	10.7	89	12.4	116
Fairfield	COOP	3980	0.17	1.31	13	0.72	55	8	9.79	82	7.31	75
Gibson Dam	COOP	4590		1.49		0.25	17		12.96		4.75	37
Choteau Airport	COOP	3950	0.26	1.17	22	0.68	58	10.73	8.21	131	7.8	95
Chester	COOP	3170		1.49		1.96	132		8.98		12.33	137
Conrad	COOP	3540	0	1.2	0	1.46	122	10.81	9.54	113	10.18	107
Cut Bank FAA Airport	COOP	3840	0.01	1.28	1	1.46	114	8.54	8.49	101	9.05	107
East Glacier	COOP	4810		1.74					22.05			
Ethridge	COOP	3540		1.21					8.48			
Goldbutte 7 N	COOP	3500		1.32					10.92			
Summit	COOP	5230	0	1.59	0	0.29	18	30.25	32.33	94	23.56	73
Swift Dam	COOP	4780	0.12	1.73	7	1.4	81	25.7	19.27	133	16.84	87
Bredette	COOP	2690		2.42		3.37	139		10.69		14.83	139
Brusett 3 W	COOP	3270		1.85		1.68	91		12.31		17.72	144
Cascade 5 S	COOP	3360		1.4		1.49	106		13.17		11.85	90
Cascade 20 SSE	COOP	4600		1.56					11.95			
Circle	COOP	2440	0.31	2.17	14	3.28	151	5.81	10.84	54	15.89	147
Cohagen	COOP	2710		1.56		3.74	240		9.54		14.91	156
Content 3 SSE	COOP	2340		1.55		5.84	377		10.23		19.95	195
Culbertson	COOP	1920	0.99	2.69	37	2.76	103	6.72	11.16	60	12.06	108
Fort Benton	COOP	2640	0.14	1.34	10	1.87	140	10.93	10.57	103	12.07	114
Great Falls Wscmo Airpo	COOP	3660	0.08	1.5	5	1.2	80	12.53	11.76	107	13.28	113
Helena WSO	COOP	3830	0.19	1.19	16	0.78	66	8.25	8.92	92	6.98	78
Holter Dam	COOP	3490		1.33		1.24	93		10.46		10.75	103
Jordan	COOP	2590	0.29	1.71	17	2.2	129	4.84	10.51	46	13.07	124
Loma 1 WNW	COOP	2580	0.16	1.34	12	1.64	122	12.34	9.9	125	12.47	126
Medicine Lake 3 SE	COOP	1950		2.39					10.45			
Plentywood	COOP	2040	0.18	2.4	8	4.15	173	9.35	10.9	86	14.57	134
Raymond Border Stn	COOP	2350		2.39					11.28			
Scobey 4 NW	COOP	2370		2.06		3.46	168		10.07		9.26	92
Shonkin 7 S	COOP	4300		2.09		3.68	176		21.43		23.4	109
Townsend	COOP	3840	0.58	1.37	42	1.4	102	9.1	8.35	109	9.34	112
Trident	COOP	4040	0.1	1.68	6	0.93	55	10.23	11.5	89	11.24	98
Vida 6 NE	COOP	2400		1.97		2.38	121		11.31		14.7	130
Westby	COOP	2110		2.56		2.71	106		11.26		13.23	117
Wolf Point	COOP	2010	0.5	1.79	28	2.4	134	3.77	10.5	36	15.87	151
St Mary	COOP	4560		1.53					22.28			
Chinook	COOP	2340		1.74		1.34	77		10.49		14.41	137
Fort Assiniboine	COOP	2610		1.8		2.53	141		10.55		15.66	148
Guilford	COOP	2820		1.27		1.51	119		8.75		12.07	138
Glasgow WSO Airport	COOP	2280	0.69	1.78	39	3.42	192	6.97	9.48	74	18.12	191
Havre WSO AP	COOP	2580	0.23	1.64	14	2.43	148	7.43	8.97	83	14.18	158
Hingham 11 N	COOP	3100	0.22	1.18	19	1.21	103	8.29	7.91	105	10.74	136
Kremlin	COOP	2860		1.52					9.72			
Malta 7 E	COOP	2250	1.1	1.4	79	3.45	246	11.68	9.79	119	16.43	168
Opheim 10 N	COOP	2980		2.19		3.29	150		10.72		18.28	171
Opheim 16 SE	COOP	2950		2.05		4.27	208		9.27		16.1	174
Simpson 6 NW	COOP	2740		1.29		2.05	159		8.43		13.29	158
Turner 11 N	COOP	2980	0.59	1.67	35	3.99	239	8.95	9.36	96	14.09	151
Basin Index					27		117			104		97
# of sites					81		81			81		81

YELLOWSTONE RIVER BASIN MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	0.6	1.7	35	0.3	18	26.5	28.5	93	20	70
Bear Trap Meadow	SNOTEL	8200	0.3	1.7	18	0.8	47	20	17.9	112	14.5	81
Beartooth Lake	SNOTEL	9360	1.6	1.8	89	1.3	72	37.3	29.8	125	24.6	83
Big Goose	SNOTEL	7990	0.4	1	40	1.3	130	23.6	21.3	111	18	85
Blackwater	SNOTEL	9780	1.5	1.8	83	1.9	106	53.1	32.1	165	32.4	101
Bone Springs Div	SNOTEL	9350	2.7	1.9	142	1.2	63	28.7	27.3	105	19.5	71

Box Canyon	SNOTEL	6670	0.6	1.8	33	2.4	133	18.6	21.8	85	17.4	80
Brackett Creek	SNOTEL	7320	0	1.9	0	3.8	200	43.3	42.4	102	39.4	93
Burgess Junction	SNOTEL	7880	2.9	1.8	161	1	56	25.9	22.4	116	18.3	82
Burnt Mtn	SNOTEL	5880	2	1.7	118	0.9	53	27.1	26.1	104	19.4	74
Burroughs Creek	SNOTEL	8750	0.6			0.6		33.8			21.3	
Canyon	SNOTEL	7870	0.7	1.4	50	0.2	14	32.2	24.9	129	17.7	71
Castle Creek	SNOTEL	8400	1.2			0.3		22.4			12.5	
Cloud Peak Reservoir	SNOTEL	9860	1.3	2.2	59	2	91	33.1	26.5	125	24.8	94
Cold Springs	SNOTEL	9630	1.1	1.3	85	0.1	8	27.7	18.8	147	17.8	95
Cole Creek	SNOTEL	7850	1.2	2.2	55	1.7	77	21.8	26.9	81	23	86
Deer Park	SNOTEL	9700	1	1.1	91	0.7	64	49.7	31.1	160	30.5	98
Dome Lake	SNOTEL	8880	0.9	1.7	53	2.6	153	29.1	24.7	118	22.5	91
East Boulder Mine	SNOTEL	6335	1.9			2.5		27.7			19.3	
Evening Star	SNOTEL	9200	1.5	2.1	71	2.3	110	56.9	40.7	140	36.8	90
Fisher Creek	SNOTEL	9100	2.1	2.6	81	3.3	127	59.6	47	127	37.9	81
Grave Springs	SNOTEL	8550	0.2	1.7	12	0.7	41	16.6	20.1	83	16.2	81
Hansen Sawmill	SNOTEL	8360	1.9	2	95	2	100	26.2	18.8	139	17.6	94
Hobbs Park	SNOTEL	10100	1	1.5	67	0.9	60	40.6	24.5	166	29.3	120
Kirwin	SNOTEL	9550	0.9	2.5	36	0.9	36	34.3	22.1	155	21.6	98
Little Goose	SNOTEL	8870	1.4			1.8		29.3			22.2	
Little Warm	SNOTEL	9370	0.7	1.7	41	0	0	31.4	22.3	141	17.7	79
Marquette	SNOTEL	8760	1.3			0.8		30.1			16.9	
Middle Powder	SNOTEL	7760	0.2	1.6	12	1.2	75	18.3	21.6	85	17.3	80
Monument Peak	SNOTEL	8850	1.3	2.2	59	2.6	118	39.7	33.7	118	29.7	88
Northeast Entrance	SNOTEL	7350	1.5	2.1	71	2	95	27.5	21.6	127	17.6	81
Owl Creek	SNOTEL	8975	1.4	1.6	87	0.4	25	20.5	14.5	141	14.1	97
Parker Peak	SNOTEL	9400	3.4	1.7	200	2.1	124	47.9	28.6	167	29.8	104
Placer Basin	SNOTEL	8830	2.1	2.2	95	3.2	145	33.8	32.8	103	25.6	78
Porcupine	SNOTEL	6500	0.5	1.7	29	2.4	141	23.4	23.4	100	22.4	96
Powder River Pass	SNOTEL	9480	2	1.7	118	0.4	24	25.2	23.5	107	19	81
S Fork Shields	SNOTEL	8100	0.6	2.3	26	4.7	204	41.1	36.6	112	37.9	104
Sacajawea	SNOTEL	6550	0.2	1.6	13	4.6	288	40.7	39.2	104	38.4	98
Shell Creek	SNOTEL	9580	1.7	1.8	94	1	56	25.9	24.8	104	20.5	83
Shower Falls	SNOTEL	8100	1.1	2.9	38	2.6	90	43.8	41.7	105	37.5	90
Soldier Park	SNOTEL	8720	1.9			1.9		27.7			17.5	
South Pass	SNOTEL	9040	0.5	0.9	56	0.5	56	39.7	26.6	149	24	90
St. Lawrence Alt	SNOTEL	8620	0.8	1.2	67	0.3	25	24.9	17.8	140	20.6	116
Sucker Creek	SNOTEL	8880	2.5	1.8	139	0.4	22	28.9	26.4	109	21.1	80
Sylvan Lake	SNOTEL	8420	1.1	1.8	61	1.6	89	47.7	34.5	138	31.9	92
Sylvan Road	SNOTEL	7120	1	1.3	77	0.6	46	37.1	25.2	147	20.4	81
Thumb Divide	SNOTEL	7980	1.1	0.9	122	0.7	78	34.4	27.1	127	20.3	75
Tie Creek	SNOTEL	6870	1.6	1.3	123	1	77	28.2	23.1	122	16.7	72
Timber Creek	SNOTEL	7950		1.7		0.5	29		17.8		18.8	106
Togwotee Pass	SNOTEL	9580	1.6	1.7	94	0.5	29	49.8	35.1	142	31.9	91
Townsend Creek	SNOTEL	8700	0	1.2	0	0.1	8	33.1	21.5	154	25.1	117
Two Ocean Plateau	SNOTEL	9240		1.8		1.2	67		39.4		31.7	80
White Mill	SNOTEL	8700	2.7	2.3	117	2.6	113	46.2	36.4	127	29.5	81
Wolverine	SNOTEL	7650	2.4	1.7	141	0.7	41	29.5	20.4	145	16.3	80
Younts Peak	SNOTEL	8350	1	2	50	1.5	75	40.4	25.2	160	20.9	83
Basin Index					72		85			124		88
# of sites					47		47			47		47

YELLOWSTONE RIVER BASIN VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Timber	COOP	4100		1.53			2.34	153		14		13.92	99
Billings WSO	COOP	3570	0.13	1.32	10	0.45	34	16.63	11.61	143	8.93	77	
Columbus	COOP	3590	0.39	1.21	32	2.17	179	14.27	12.75	112	11.82	93	
Fishtail	COOP	4500	0.93	1.61	58	1.7	106	19.13	15.3	125	13.03	85	
Joliet	COOP	3700	0.3	0.97	31	1.63	168	15.28	12.27	125	10.76	88	
Livingston 12 S	COOP	4870	0.63	1.72	37	1.58	92	15.7	13.3	118	12.54	94	
Livingston FAA AP	COOP	4650	0.42	1.47	29	1.39	95	14.1	12.49	113	11	88	
Melville 4 W	COOP	5370	0.77	2.04	38	1.57	77	16.31	15.08	108	13.64	90	
Nye 2	COOP	4810		1.83		1.92	105		15.32		15.4	101	
Pmc Headquarters	MPRC	3656		0.87					9.36				
Rapelje 4 S	COOP	4130	0.52	1.77	29	3.15	178	12.02	12.2	99	11.66	96	
Red Lodge 1 NW	COOP	5850	1.11	1.53	73	0.96	63	18.56	19.41	96	14.81	76	
Springdale	COOP	4220		1.36		1.2	88		12.01		11.8	98	
Wilsall 8 ENE	COOP	5840		1.85		2.27	123		16.97		16.25	96	
Biddle	COOP	3330	0.24	2.01	12	0.5	25	5.46	11.66	47	6.44	55	
Biddle 8 SW	COOP	3600	0.39	1.86	21	0.97	52	7.47	12.35	60	8.97	73	
Brandenberg	COOP	2770	0.08	1.37	6	1.29	94	9.39	12.32	76	10.83	88	
Broadus	COOP	3030	1.87	1.62	115	1.45	90	10.75	11.76	91	8.84	75	
Busby	COOP	3430	0.7	1.26	56	0.58	46	13.19	12.18	108	12.32	101	
Colstrip	COOP	3220		1.41		1.27	90		12.39		17.28	139	
Forsythe	COOP	2520	0.19	1.5	13	2.15	143	10.3	12.23	84	14.28	117	
Glendive	COOP	2080	1	1.88	53	4.18	222	7.87	10.9	72	12.4	114	
Hardin	COOP	2910	0.41	1.31	31	0.71	54	13.75	10.23	134	9.67	95	
Hysham	COOP	2660	0.25	1.46	17	2.47	169	10.95	11.35	96	12.21	108	

Hysham 25 SSE	COOP	3100	0.14	1.56	9	1.32	85	10.51	11.92	88	13.49	113
Lindsay	COOP	2690		1.99		2.22	112		11.39		10.2	90
Mildred 5 N	COOP	2510		1.81		2.34	129		10.48		12.36	118
Miles City FAA Airport	COOP	2630	0	1.64	0	1.34	82	4.27	10.45	41	11.15	107
Mizpah 4 NNW	COOP	2480	0.02	1.83	1	1.16	63	8.39	11.32	74	11.31	100
Moorhead 9 NE	COOP	3220	0.37	1.54	24	0.5	32	7.44	10.55	71	9.48	90
Plevna	COOP	2770		1.72		4.32	251		12.07		14.09	117
Powderville 8 NNE	COOP	2800	0.78	1.64	48	0.95	58	9.44	11.6	81	8.76	76
Sidney	COOP	1920	0.63	2.52	25			8.35	11.91	70		
Sonnette 2 WNW	COOP	3900	0.83	1.62	51	0.97	60	11.59	12.69	91	13.98	110
Yellowtail Dam	COOP	3300	0.02	1.43	1	0.3	21	15.63	14.75	106	9.41	64
Belltower	COOP	3300	3.3	1.89	175	1.15	61	11.86	11.71	101	9.5	81
Ekalaka	COOP	3430	0.76	2.04	37	2.32	114	10.25	14.16	72	10.63	75
Knobs	COOP	3000	1.99	1.97	101	1.47	75	10.29	13.03	79	10.68	82
Ridgeway 1 S	COOP	3320	0.86	1.72	50	0.53	31	10.89	11.61	94	8.2	71
Webster 3 E	COOP	3140		1.95		2.45	126		12.17		9.35	77
Wibaux 2 E	COOP	2670	0.69	2.02	34	3.07	152	6.01	11.61	52	13.2	114
Gardiner	COOP	5280	2.1	1.08	194	0.44	41	13.27	8.51	156	7.61	89
Yellowstone Park	COOP	6230		1.46		1.59	109		12.21		9.59	79
Tower Falls	COOP	6270	0.9	1.64	55	1.11	68	15.71	13.76	114	11.41	83
Lake Yellowstone	COOP	7770		1.62		1.18	73		17.84		16.05	90
Clark 3 NE	COOP	4090	0.67	0.86	78	0.45	52	7.22	5.78	125	6.85	119
Deaver	COOP	4100	0.11	0.69	16	0.51	74	6.31	4.47	141	3.29	74
Powell Field Stn	COOP	4370	0.37	0.87	43	0.5	57	6.72	5.63	119	4.22	75
Lovell	COOP	3840	0.41	0.68	60	0.51	75	7.27	5.3	137	4.12	78
Cody	COOP	5050	0.75	1.11	68	1.01	91	13.18	8.59	153	9.57	111
Buffalo Bill Dam	COOP	5160	1.46	0.8	183	1.08	135	19.42	8.91	218	10.89	122
Emblem	COOP	4450	0.19	0.76	25	0.27	36	7.69	6.14	125	3.61	59
Greybull 1 S	COOP	3790		0.54		0.37	69		5.74		3.83	67
Shell	COOP	4280		0.82		0.35	43		8.89		3.66	41
Basin	COOP	3840	0.25	0.49	51	0.29	59	7.89	5.75	137	4.87	85
Sunshine 2 ENE	COOP	6440	0.49	1.53	32	0.52	34	12.77	11.13	115	10.84	97
Worland FAA AP	COOP	4170	0.16	0.71	23	0.15	21	9.91	6.29	158	6.7	107
Ten Sleep 4 NE	COOP	4800	0.79	1.01	78	0.56	55	16.55	11.08	149	9.52	86
Black Mountain	COOP	5640	0.23	1.07	21	0.7	65	19.58	12.31	159	13.99	114
Thermopolis	COOP	4310		0.88					9.9			
Dubois	COOP	6960	1.09	1.11	98	0.58	52	12.91	7.81	165	8.09	104
Boysen Dam	COOP	4640	0.49	0.77	64	0.11	14	12.18	7.49	163	8.83	118
Burris	COOP	6120	0.38	0.9	42	0	0	8.53	6.9	124	8.35	121
Diversion Dam	COOP	5580	0.53	0.92	58			12.25	7.45	164		
Pavillion	COOP	5440	0.33	0.85	39	0	0	9.88	6.5	152	9.63	148
Shoshoni	COOP	4830	0.25	0.72	35	0.21	29	11.59	6.14	189	6.45	105
Riverton USBR	COOP	4950	0.37	0.78	47	0.13	17	14.86	7.09	210	11.77	166
Lander WSO AP	COOP	5560	0.43	0.78	55	0	0	16.79	11	153	18.78	171
Powder River 2	COOP	5700										
Midwest	COOP	4820	0	1.31	0	0.96	73	8.95	10.82	83	11.35	105
Kaycee	COOP	4660	0.12	1.42	8	0.14	10	11.55	10.39	111	7.78	75
Billy Creek	COOP	4970		1.6					10.49			
Buffalo	COOP	4670	0.81	1.52	53	0.59	39	18.28	11.15	164	8.91	80
Clearmont 5 SW	COOP	4060	1.37	1.59	86	0.59	37	13.59	11.14	122	6.23	56
Story	COOP	5080		1.92					23.74			
Big Horn	COOP	4040	0.56	1.4	40	0.54	39	19.9	13.35	149	13.03	98
Sheridan WSO AP	COOP	3960	0.38	1.18	32	0.22	19	17.19	12.01	143	10.22	85
Dayton	COOP	4060		1.41		0.29	21		14.71		9.73	66
Sheridan Field Stn	COOP	3750		1.17		0.6	51		11.12		9.96	90
Leiter 9 N	COOP	4200		1.76		1.44	82		13		10.74	83
Basin Index					47		73			113		94
# of sites					57		57			57		57

YELLOWSTONE RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.	SNOTEL	9380	0.6	1.7	35	0.3	18	26.5	28.5	93	20	70
Bear Trap Meadow	SNOTEL	8200	0.3	1.7	18	0.8	47	20	17.9	112	14.5	81
Beartooth Lake	SNOTEL	9360	1.6	1.8	89	1.3	72	37.3	29.8	125	24.6	83
Big Goose	SNOTEL	7990	0.4	1	40	1.3	130	23.6	21.3	111	18	85
Blackwater	SNOTEL	9780	1.5	1.8	83	1.9	106	53.1	32.1	165	32.4	101
Bone Springs Div	SNOTEL	9350	2.7	1.9	142	1.2	63	28.7	27.3	105	19.5	71
Box Canyon	SNOTEL	6670	0.6	1.8	33	2.4	133	18.6	21.8	85	17.4	80
Brackett Creek	SNOTEL	7320	0	1.9	0	3.8	200	43.3	42.4	102	39.4	93
Burgess Junction	SNOTEL	7880	2.9	1.8	161	1	56	25.9	22.4	116	18.3	82
Burnt Mtn	SNOTEL	5880	2	1.7	118	0.9	53	27.1	26.1	104	19.4	74
Burroughs Creek	SNOTEL	8750	0.6			0.6		33.8			21.3	
Canyon	SNOTEL	7870	0.7	1.4	50	0.2	14	32.2	24.9	129	17.7	71
Castle Creek	SNOTEL	8400	1.2			0.3		22.4			12.5	
Cloud Peak Reservoir	SNOTEL	9860	1.3	2.2	59	2	91	33.1	26.5	125	24.8	94
Cold Springs	SNOTEL	9630	1.1	1.3	85	0.1	8	27.7	18.8	147	17.8	95
Cole Creek	SNOTEL	7850	1.2	2.2	55	1.7	77	21.8	26.9	81	23	86
Deer Park	SNOTEL	9700	1	1.1	91	0.7	64	49.7	31.1	160	30.5	98

Dome Lake	SNOTEL	8880	0.9	1.7	53	2.6	153	29.1	24.7	118	22.5	91
East Boulder Mine	SNOTEL	6335	1.9			2.5		27.7			19.3	
Evening Star	SNOTEL	9200	1.5	2.1	71	2.3	110	56.9	40.7	140	36.8	90
Fisher Creek	SNOTEL	9100	2.1	2.6	81	3.3	127	59.6	47	127	37.9	81
Grave Springs	SNOTEL	8550	0.2	1.7	12	0.7	41	16.6	20.1	83	16.2	81
Hansen Sawmill	SNOTEL	8360	1.9	2	95	2	100	26.2	18.8	139	17.6	94
Hobbs Park	SNOTEL	10100	1	1.5	67	0.9	60	40.6	24.5	166	29.3	120
Kirwin	SNOTEL	9550	0.9	2.5	36	0.9	36	34.3	22.1	155	21.6	98
Little Goose	SNOTEL	8870	1.4			1.8		29.3			22.2	
Little Warm	SNOTEL	9370	0.7	1.7	41	0	0	31.4	22.3	141	17.7	79
Marquette	SNOTEL	8760	1.3			0.8		30.1			16.9	
Middle Powder	SNOTEL	7760	0.2	1.6	12	1.2	75	18.3	21.6	85	17.3	80
Monument Peak	SNOTEL	8850	1.3	2.2	59	2.6	118	39.7	33.7	118	29.7	88
Northeast Entrance	SNOTEL	7350	1.5	2.1	71	2	95	27.5	21.6	127	17.6	81
Owl Creek	SNOTEL	8975	1.4	1.6	87	0.4	25	20.5	14.5	141	14.1	97
Parker Peak	SNOTEL	9400	3.4	1.7	200	2.1	124	47.9	28.6	167	29.8	104
Placer Basin	SNOTEL	8830	2.1	2.2	95	3.2	145	33.8	32.8	103	25.6	78
Porcupine	SNOTEL	6500	0.5	1.7	29	2.4	141	23.4	23.4	100	22.4	96
Powder River Pass	SNOTEL	9480	2	1.7	118	0.4	24	25.2	23.5	107	19	81
S Fork Shields	SNOTEL	8100	0.6	2.3	26	4.7	204	41.1	36.6	112	37.9	104
Sacajawea	SNOTEL	6550	0.2	1.6	13	4.6	288	40.7	39.2	104	38.4	98
Shell Creek	SNOTEL	9580	1.7	1.8	94	1	56	25.9	24.8	104	20.5	83
Shower Falls	SNOTEL	8100	1.1	2.9	38	2.6	90	43.8	41.7	105	37.5	90
Soldier Park	SNOTEL	8720	1.9			1.9		27.7			17.5	
South Pass	SNOTEL	9040	0.5	0.9	56	0.5	56	39.7	26.6	149	24	90
St. Lawrence Alt	SNOTEL	8620	0.8	1.2	67	0.3	25	24.9	17.8	140	20.6	116
Sucker Creek	SNOTEL	8880	2.5	1.8	139	0.4	22	28.9	26.4	109	21.1	80
Sylvan Lake	SNOTEL	8420	1.1	1.8	61	1.6	89	47.7	34.5	138	31.9	92
Sylvan Road	SNOTEL	7120	1	1.3	77	0.6	46	37.1	25.2	147	20.4	81
Thumb Divide	SNOTEL	7980	1.1	0.9	122	0.7	78	34.4	27.1	127	20.3	75
Tie Creek	SNOTEL	6870	1.6	1.3	123	1	77	28.2	23.1	122	16.7	72
Timber Creek	SNOTEL	7950		1.7		0.5	29		17.8		18.8	106
Togwotee Pass	SNOTEL	9580	1.6	1.7	94	0.5	29	49.8	35.1	142	31.9	91
Townsend Creek	SNOTEL	8700	0	1.2	0	0.1	8	33.1	21.5	154	25.1	117
Two Ocean Plateau	SNOTEL	9240		1.8		1.2	67		39.4		31.7	80
White Mill	SNOTEL	8700	2.7	2.3	117	2.6	113	46.2	36.4	127	29.5	81
Wolverine	SNOTEL	7650	2.4	1.7	141	0.7	41	29.5	20.4	145	16.3	80
Younts Peak	SNOTEL	8350	1	2	50	1.5	75	40.4	25.2	160	20.9	83
Big Timber	COOP	4100		1.53		2.34	153		14		13.92	99
Billings WSO	COOP	3570	0.13	1.32	10	0.45	34	16.63	11.61	143	8.93	77
Columbus	COOP	3590	0.39	1.21	32	2.17	179	14.27	12.75	112	11.82	93
Fishtail	COOP	4500	0.93	1.61	58	1.7	106	19.13	15.3	125	13.03	85
Joliet	COOP	3700	0.3	0.97	31	1.63	168	15.28	12.27	125	10.76	88
Livingston 12 S	COOP	4870	0.63	1.72	37	1.58	92	15.7	13.3	118	12.54	94
Livingston FAA AP	COOP	4650	0.42	1.47	29	1.39	95	14.1	12.49	113	11	88
Melville 4 W	COOP	5370	0.77	2.04	38	1.57	77	16.31	15.08	108	13.64	90
Nye 2	COOP	4810		1.83		1.92	105		15.32		15.4	101
Pmc Headquarters	MPRC	3656		0.87					9.36			
Rapelje 4 S	COOP	4130	0.52	1.77	29	3.15	178	12.02	12.2	99	11.66	96
Red Lodge 1 NW	COOP	5850	1.11	1.53	73	0.96	63	18.56	19.41	96	14.81	76
Springdale	COOP	4220		1.36		1.2	88		12.01		11.8	98
Wilsall 8 ENE	COOP	5840		1.85		2.27	123		16.97		16.25	96
Biddle	COOP	3330	0.24	2.01	12	0.5	25	5.46	11.66	47	6.44	55
Biddle 8 SW	COOP	3600	0.39	1.86	21	0.97	52	7.47	12.35	60	8.97	73
Brandenberg	COOP	2770	0.08	1.37	6	1.29	94	9.39	12.32	76	10.83	88
Broadus	COOP	3030	1.87	1.62	115	1.45	90	10.75	11.76	91	8.84	75
Busby	COOP	3430	0.7	1.26	56	0.58	46	13.19	12.18	108	12.32	101
Colstrip	COOP	3220		1.41		1.27	90		12.39		17.28	139
Forsythe	COOP	2520	0.19	1.5	13	2.15	143	10.3	12.23	84	14.28	117
Glendive	COOP	2080	1	1.88	53	4.18	222	7.87	10.9	72	12.4	114
Hardin	COOP	2910	0.41	1.31	31	0.71	54	13.75	10.23	134	9.67	95
Hysham	COOP	2660	0.25	1.46	17	2.47	169	10.95	11.35	96	12.21	108
Hysham 25 SSE	COOP	3100	0.14	1.56	9	1.32	85	10.51	11.92	88	13.49	113
Lindsay	COOP	2690		1.99		2.22	112		11.39		10.2	90
Mildred 5 N	COOP	2510		1.81		2.34	129		10.48		12.36	118
Miles City FAA Airport	COOP	2630	0	1.64	0	1.34	82	4.27	10.45	41	11.15	107
Mizpah 4 NNW	COOP	2480	0.02	1.83	1	1.16	63	8.39	11.32	74	11.31	100
Moorhead 9 NE	COOP	3220	0.37	1.54	24	0.5	32	7.44	10.55	71	9.48	90
Plevna	COOP	2770		1.72		4.32	251		12.07		14.09	117
Powderville 8 NNE	COOP	2800	0.78	1.64	48	0.95	58	9.44	11.6	81	8.76	76
Sidney	COOP	1920	0.63	2.52	25			8.35	11.91	70		
Sonnette 2 WNW	COOP	3900	0.83	1.62	51	0.97	60	11.59	12.69	91	13.98	110
Yellowtail Dam	COOP	3300	0.02	1.43	1	0.3	21	15.63	14.75	106	9.41	64
Belltower	COOP	3300	3.3	1.89	175	1.15	61	11.86	11.71	101	9.5	81
Ekalaka	COOP	3430	0.76	2.04	37	2.32	114	10.25	14.16	72	10.63	75
Knobs	COOP	3000	1.99	1.97	101	1.47	75	10.29	13.03	79	10.68	82
Ridgeway 1 S	COOP	3320	0.86	1.72	50	0.53	31	10.89	11.61	94	8.2	71
Webster 3 E	COOP	3140		1.95		2.45	126		12.17		9.35	77
Wibaux 2 E	COOP	2670	0.69	2.02	34	3.07	152	6.01	11.61	52	13.2	114

Gardiner	COOP	5280	2.1	1.08	194	0.44	41	13.27	8.51	156	7.61	89
Yellowstone Park	COOP	6230		1.46		1.59	109		12.21		9.59	79
Tower Falls	COOP	6270	0.9	1.64	55	1.11	68	15.71	13.76	114	11.41	83
Lake Yellowstone	COOP	7770		1.62		1.18	73		17.84		16.05	90
Clark 3 NE	COOP	4090	0.67	0.86	78	0.45	52	7.22	5.78	125	6.85	119
Deaver	COOP	4100	0.11	0.69	16	0.51	74	6.31	4.47	141	3.29	74
Powell Field Stn	COOP	4370	0.37	0.87	43	0.5	57	6.72	5.63	119	4.22	75
Lovell	COOP	3840	0.41	0.68	60	0.51	75	7.27	5.3	137	4.12	78
Cody	COOP	5050	0.75	1.11	68	1.01	91	13.18	8.59	153	9.57	111
Buffalo Bill Dam	COOP	5160	1.46	0.8	183	1.08	135	19.42	8.91	218	10.89	122
Emblem	COOP	4450	0.19	0.76	25	0.27	36	7.69	6.14	125	3.61	59
Greybull 1 S	COOP	3790		0.54		0.37	69		5.74		3.83	67
Shell	COOP	4280		0.82		0.35	43		8.89		3.66	41
Basin	COOP	3840	0.25	0.49	51	0.29	59	7.89	5.75	137	4.87	85
Sunshine 2 ENE	COOP	6440	0.49	1.53	32	0.52	34	12.77	11.13	115	10.84	97
Worland FAA AP	COOP	4170	0.16	0.71	23	0.15	21	9.91	6.29	158	6.7	107
Ten Sleep 4 NE	COOP	4800	0.79	1.01	78	0.56	55	16.55	11.08	149	9.52	86
Black Mountain	COOP	5640	0.23	1.07	21	0.7	65	19.58	12.31	159	13.99	114
Thermopolis	COOP	4310		0.88					9.9			
Dubois	COOP	6960	1.09	1.11	98	0.58	52	12.91	7.81	165	8.09	104
Boysen Dam	COOP	4640	0.49	0.77	64	0.11	14	12.18	7.49	163	8.83	118
Burris	COOP	6120	0.38	0.9	42	0	0	8.53	6.9	124	8.35	121
Diversion Dam	COOP	5580	0.53	0.92	58			12.25	7.45	164		
Pavillion	COOP	5440	0.33	0.85	39	0	0	9.88	6.5	152	9.63	148
Shoshoni	COOP	4830	0.25	0.72	35	0.21	29	11.59	6.14	189	6.45	105
Riverton USBR	COOP	4950	0.37	0.78	47	0.13	17	14.86	7.09	210	11.77	166
Lander WSO AP	COOP	5560	0.43	0.78	55	0	0	16.79	11	153	18.78	171
Powder River 2	COOP	5700										
Midwest	COOP	4820	0	1.31	0	0.96	73	8.95	10.82	83	11.35	105
Kaycee	COOP	4660	0.12	1.42	8	0.14	10	11.55	10.39	111	7.78	75
Billy Creek	COOP	4970		1.6					10.49			
Buffalo	COOP	4670	0.81	1.52	53	0.59	39	18.28	11.15	164	8.91	80
Clearmont 5 SW	COOP	4060	1.37	1.59	86	0.59	37	13.59	11.14	122	6.23	56
Story	COOP	5080		1.92					23.74			
Big Horn	COOP	4040	0.56	1.4	40	0.54	39	19.9	13.35	149	13.03	98
Sheridan WSO AP	COOP	3960	0.38	1.18	32	0.22	19	17.19	12.01	143	10.22	85
Dayton	COOP	4060		1.41		0.29	21		14.71		9.73	66
Sheridan Field Stn	COOP	3750		1.17		0.6	51		11.12		9.96	90
Leiter 9 N	COOP	4200		1.76		1.44	82		13		10.74	83
Basin Index					60		79			121		90
# of sites					104		104			104		104

EAST OF DIVIDE MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	0.7	1.5	47	1.3	87	39.5	34.9	113	31.1	89
Badger Pass	SNOTEL	6900	0.1	1.9	5	1.9	100	52.4	47.8	110	39.6	83
Bald Mtn.	SNOTEL	9380	0.6	1.7	35	0.3	18	26.5	28.5	93	20	70
Barker Lakes	SNOTEL	8250	1.2	2.2	55	2.6	118	27	30.6	88	25.9	85
Basin Creek	SNOTEL	7180	0.3	1.6	19	0.5	31	18.2	21.2	86	19.6	92
Beagle Springs	SNOTEL	8850	0.8	1.6	50	1.3	81	25.2	20.6	122	18.2	88
Bear Trap Meadow	SNOTEL	8200	0.3	1.7	18	0.8	47	20	17.9	112	14.5	81
Beartooth Lake	SNOTEL	9360	1.6	1.8	89	1.3	72	37.3	29.8	125	24.6	83
Beaver Creek	SNOTEL	7850	1.5	1.7	88	1.6	94	40.5	29.9	135	29.4	98
Big Goose	SNOTEL	7990	0.4	1	40	1.3	130	23.6	21.3	111	18	85
Black Bear	SNOTEL	8170	0.4	1.6	25	1.9	119	66	51.2	129	43.3	85
Blackwater	SNOTEL	9780	1.5	1.8	83	1.9	106	53.1	32.1	165	32.4	101
Bloody Dick	SNOTEL	7600	0.2	1.2	17	1.2	100	25.3	23	110	24	104
Bone Springs Div	SNOTEL	9350	2.7	1.9	142	1.2	63	28.7	27.3	105	19.5	71
Boulder Mountain	SNOTEL	7950	0.6	2.3	26	2.8	122	36.5	35.1	104	35.5	101
Box Canyon	SNOTEL	6670	0.6	1.8	33	2.4	133	18.6	21.8	85	17.4	80
Boxelder Creek	MPRC	5100	0.5	2.18	23	5.57	256	20.1	18.96	106	27.19	143
Brackett Creek	SNOTEL	7320	0	1.9	0	3.8	200	43.3	42.4	102	39.4	93
Burgess Junction	SNOTEL	7880	2.9	1.8	161	1	56	25.9	22.4	116	18.3	82
Burnt Mtn	SNOTEL	5880	2	1.7	118	0.9	53	27.1	26.1	104	19.4	74
Burroughs Creek	SNOTEL	8750	0.6			0.6		33.8			21.3	
Calvert Creek	SNOTEL	6430	0	0.8	0	1	125	18.8	16.3	115	16.4	101
Canyon	SNOTEL	7870	0.7	1.4	50	0.2	14	32.2	24.9	129	17.7	71
Carrot Basin	SNOTEL	9000	1.4	2	70	0.5	25	48.7	39.5	123	36.3	92
Castle Creek	SNOTEL	8400	1.2			0.3		22.4			12.5	
Cloud Peak Reservoir	SNOTEL	9860	1.3	2.2	59	2	91	33.1	26.5	125	24.8	94
Clover Meadow	SNOTEL	8600	0.4	2	20	2.2	110	27	29.6	91	26.7	90
Cold Springs	SNOTEL	9630	1.1	1.3	85	0.1	8	27.7	18.8	147	17.8	95
Cole Creek	SNOTEL	7850	1.2	2.2	55	1.7	77	21.8	26.9	81	23	86
Crystal Lake	SNOTEL	6050	0.6	2.6	23	4.7	181	31.8	33.8	94	38.4	114
Daisy Peak	SNOTEL	7600	0.2	1.9	11	2.7	142	19.1	23.6	81	22.1	94
Darkhorse Lake	SNOTEL	8600	0.5	1.6	31	1.7	106	45.8	40.9	112	41.1	100
Deadman Creek	SNOTEL	6450	0.4	2.1	19	2.2	105	18.5	23.2	80	21.9	94
Deer Park	SNOTEL	9700	1	1.1	91	0.7	64	49.7	31.1	160	30.5	98

Divide	SNOTEL	7800	0.6	1.6	38	1.5	94	23.6	21.4	110	20.9	98
Dome Lake	SNOTEL	8880	0.9	1.7	53	2.6	153	29.1	24.7	118	22.5	91
Dupuyer Creek	SNOTEL	5750	0.2	2.1	10	2.4	114	24	25.5	94	20.6	81
East Boulder Mine	SNOTEL	6335	1.9			2.5		27.7			19.3	
Elk Peak	SNOTEL	7600	0.4			2.1		23.7			20.9	
Evening Star	SNOTEL	9200	1.5	2.1	71	2.3	110	56.9	40.7	140	36.8	90
Fisher Creek	SNOTEL	9100	2.1	2.6	81	3.3	127	59.6	47	127	37.9	81
Flattop Mtn.	SNOTEL	6300	0.1	2.8	4	2	71	75.3	64.5	117	66.9	104
Frohner Meadow	SNOTEL	6480	0.8	1.8	44	1.8	100	20.3	20.2	100	19.9	99
Grave Springs	SNOTEL	8550	0.2	1.7	12	0.7	41	16.6	20.1	83	16.2	81
Hansen Sawmill	SNOTEL	8360	1.9	2	95	2	100	26.2	18.8	139	17.6	94
Hebgen Dam	COOP	6490		1.95		1.98	102		25.04		19.62	78
Highwood Divide	MPRC	5650		2.25		3.71	165		20.34		29.78	146
Highwood Station	MPRC	4600		2.18		3.75	172		21.13		30.62	145
Hobbs Park	SNOTEL	10100	1	1.5	67	0.9	60	40.6	24.5	166	29.3	120
Kirwin	SNOTEL	9550	0.9	2.5	36	0.9	36	34.3	22.1	155	21.6	98
Lakeview Ridge	SNOTEL	7400	0.3	1.7	18	1.2	71	26.4	24.8	106	21.8	88
Lemhi Ridge	SNOTEL	8100	0.5	1	50	0.9	90	26.5	22.5	118	20.3	90
Lick Creek	SNOTEL	6860	0.7	1.6	44	1	62	26.5	26.6	100	25.6	96
Little Goose	SNOTEL	8870	1.4			1.8		29.3			22.2	
Little Warm	SNOTEL	9370	0.7	1.7	41	0	0	31.4	22.3	141	17.7	79
Lone Mountain	SNOTEL	8880	0.7	2.2	32	1.5	68	30.8	30.1	102	27	90
Lower Twin	SNOTEL	7900	0.7	2.3	30	2	87	41.8	36	116	36.2	101
Madison Plateau	SNOTEL	7750	0.5	1.3	38	1.7	131	44.4	37.3	119	29.7	80
Many Glacier	SNOTEL	4900	0.2	2.1	10	1.9	90	49.4	43.2	114	38	88
Marquette	SNOTEL	8760	1.3			0.8		30.1			16.9	
Middle Powder	SNOTEL	7760	0.2	1.6	12	1.2	75	18.3	21.6	85	17.3	80
Monument Peak	SNOTEL	8850	1.3	2.2	59	2.6	118	39.7	33.7	118	29.7	88
Moose Creek	SNOTEL	6200		1.2		1.3	108		28.2		27.5	98
Mount Lockhart	SNOTEL	6400	0.1	2	5	2.9	145	39.4	37.2	106	31.5	85
Mule Creek	SNOTEL	8300	0.4	1.5	27	1	67	30.2	27	112	24.6	91
Northeast Entrance	SNOTEL	7350	1.5	2.1	71	2	95	27.5	21.6	127	17.6	81
Onion Park	SNOTEL	7410	0.4	1.6	25	2.1	131	27.1	30.7	88	30.2	98
Owl Creek	SNOTEL	8975	1.4	1.6	87	0.4	25	20.5	14.5	141	14.1	97
Parker Peak	SNOTEL	9400	3.4	1.7	200	2.1	124	47.9	28.6	167	29.8	104
Pickfoot Creek	SNOTEL	6650	0	2	0	3.5	175	25.7	26.3	98	26.6	101
Pike Creek	SNOTEL	5930	0	1.7	0	1.4	82	48.3	42.7	113	36.8	86
Placer Basin	SNOTEL	8830	2.1	2.2	95	3.2	145	33.8	32.8	103	25.6	78
Porcupine	SNOTEL	6500	0.5	1.7	29	2.4	141	23.4	23.4	100	22.4	96
Porcupine	SNOTEL	6500	0.5	1.7	29	2.4	141	23.4	23.4	100	22.4	96
Powder River Pass	SNOTEL	9480	2	1.7	118	0.4	24	25.2	23.5	107	19	81
Rocker Peak	SNOTEL	8000	1.1	1.9	58	0.8	42	23.9	26	92	21.8	84
Rocky Boy	SNOTEL	4700	0.2	1.5	13	3.1	207	20.8	22.7	92	28.8	127
S Fork Shields	SNOTEL	8100	0.6	2.3	26	4.7	204	41.1	36.6	112	37.9	104
Sacajawea	SNOTEL	6550	0.2	1.6	13	4.6	288	40.7	39.2	104	38.4	98
Shell Creek	SNOTEL	9580	1.7	1.8	94	1	56	25.9	24.8	104	20.5	83
Short Creek	SNOTEL	7000	1.3	1.5	87	1.3	87	17.3	15	115	15.4	103
Shower Falls	SNOTEL	8100	1.1	2.9	38	2.6	90	43.8	41.7	105	37.5	90
Soldier Park	SNOTEL	8720	1.9			1.9		27.7			17.5	
South Pass	SNOTEL	9040	0.5	0.9	56	0.5	56	39.7	26.6	149	24	90
Spur Park	SNOTEL	8100	0.2	2.4	8	2.3	96	27.3	30.5	90	29.9	98
St. Lawrence Alt	SNOTEL	8620	0.8	1.2	67	0.3	25	24.9	17.8	140	20.6	116
Stringer Creek	SNOTEL	6550	0.5	1.5	33	2.2	147	21.8	27	81	26	96
Sucker Creek	SNOTEL	8880	2.5	1.8	139	0.4	22	28.9	26.4	109	21.1	80
Sylvan Lake	SNOTEL	8420	1.1	1.8	61	1.6	89	47.7	34.5	138	31.9	92
Sylvan Road	SNOTEL	7120	1	1.3	77	0.6	46	37.1	25.2	147	20.4	81
Taylor Road	MPRC	4080	0.87	2.06	42	3.29	160	17.48	18.07	97	24.28	134
Tepee Creek	SNOTEL	8000	0.4	1.8	22	0.9	50	24.7	24.3	102	24.5	101
Thumb Divide	SNOTEL	7980	1.1	0.9	122	0.7	78	34.4	27.1	127	20.3	75
Tie Creek	SNOTEL	6870	1.6	1.3	123	1	77	28.2	23.1	122	16.7	72
Timber Creek	SNOTEL	7950		1.7		0.5	29		17.8		18.8	106
Tizer Basin	SNOTEL	6880	0.4	2.1	19	2.5	119	18.6	22.7	82	24.6	108
Togwotee Pass	SNOTEL	9580	1.6	1.7	94	0.5	29	49.8	35.1	142	31.9	91
Townsend Creek	SNOTEL	8700	0	1.2	0	0.1	8	33.1	21.5	154	25.1	117
Two Ocean Plateau	SNOTEL	9240		1.8		1.2	67		39.4		31.7	80
Waldron	SNOTEL	5600	0	1.7	0	2.6	153	28.8	26.5	109	22.2	84
West Yellowstone	SNOTEL	6700	0.5	1.2	42	1.6	133	28.9	21.8	133	18.6	85
Whiskey Creek	SNOTEL	6800	0.4	1.4	29	0.8	57	34.6	30	115	22.5	75
White Elephant	SNOTEL	7710	1.4	2	70	1	50	56.6	42.6	133	34	80
White Mill	SNOTEL	8700	2.7	2.3	117	2.6	113	46.2	36.4	127	29.5	81
Wolverine	SNOTEL	7650	2.4	1.7	141	0.7	41	29.5	20.4	145	16.3	80
Wood Creek	SNOTEL	5960	0.3	1.3	23	0.9	69	27.8	24.7	113	17.3	70
Younts Peak	SNOTEL	8350	1	2	50	1.5	75	40.4	25.2	160	20.9	83
Basin Index					50		96			115		91
# of sites					94		94			94		94

EAST OF DIVIDE VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
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Alder 17 S	COOP	5800		1.42					11.17				
Boulder	COOP	4900		1.65			1	61	9.05		6.83		75
Dillon Wmce	COOP	5230		1.12			0.66	59	9.6		10.14		106
Grant 4 ESE	COOP	5820	1.07	1.05	102		0.31	30	10.06	8.65	116	7.85	91
Twin Bridges	COOP	4620	0.24	1.21	20		0.9	74	9.6	8.16	118	7.7	94
Virginia City	COOP	5770		1.47						12.87			
Wisdom	COOP	6060	0.53	1.22	43		0.51	42	6.12	10.23	60	3.48	34
Wise River 3 WNW	COOP	5740		1.38			0.81	59		9.64		10.61	110
Ennis	COOP	4950	0.89	1.25	71		0.72	58	11.95	11.16	107	9.15	82
Hebgen Dam	COOP	6490		1.95			1.98	102		25.04		19.62	78
Norris Madison Pump HS	COOP	4750		1.49			1.2	81		14.13		16.96	120
Old Faithful	COOP	7360	1.55	1.55	100		1.64	106	32.57	22.45	145	16.71	74
Belgrade Airport	COOP	4450	0.13	1.12	12		1.61	144	11.58	11.8	98	10.53	89
Bozeman Montana St Univ	COOP	4860	0.27	1.46	18		1.41	97	18.41	16.88	109	15.39	91
Lenep 6 WSW	COOP	5880		1.75			2.36	135		14.14		14.41	102
Neihart 8 NNW	COOP	5230		2.3			2.13	93		18.1		16.86	93
Denton 1 NNE	COOP	3620		1.58						11.88			
Lewistown 10 S	COOP	4910		2.58			3.42	133		19.1		17.64	92
Lewistown FAA AP	COOP	4130	0.18	1.93	9		3.41	177	12.14	13.77	88	13.93	101
Moccasin Experiment Stn	COOP	4300		1.86						12.12			
Stanford	COOP	4860		1.87			2.07	111		13.47		12.42	92
Grass Range	COOP	3480		1.85			1.5	81		13.83		11.78	85
Harlowton	COOP	4140		1.7			1.11	65		10.96		6.47	59
Judith Gap	COOP	4690	0.26	2.05	13		2.11	103	11.76	11.92	99	13.62	114
Judith Gap 13 E	COOP	5110		2.15			2.67	124		12.63		9.95	79
Melstone	COOP	2920	0.15	1.6	9		2.88	180	7.85	12.61	62	14.43	114
Mosby 2 ENE	COOP	2750		1.66			5.98	360		11.06		18.69	169
Roundup	COOP	3230	0.24	1.88	13		2.8	149	8.99	11.85	76	14.53	123
Ryegate 18 NNW	COOP	4440	0.06	1.74	3		2.92	168	9.49	10.7	89	12.4	116
Fairfield	COOP	3980	0.17	1.31	13		0.72	55	8	9.79	82	7.31	75
Gibson Dam	COOP	4590		1.49			0.25	17		12.96		4.75	37
Choteau Airport	COOP	3950	0.26	1.17	22		0.68	58	10.73	8.21	131	7.8	95
Chester	COOP	3170		1.49			1.96	132		8.98		12.33	137
Conrad	COOP	3540	0	1.2	0		1.46	122	10.81	9.54	113	10.18	107
Cut Bank FAA Airport	COOP	3840	0.01	1.28	1		1.46	114	8.54	8.49	101	9.05	107
East Glacier	COOP	4810		1.74						22.05			
Ethridge	COOP	3540		1.21						8.48			
Goldbutte 7 N	COOP	3500		1.32						10.92			
Summit	COOP	5230	0	1.59	0		0.29	18	30.25	32.33	94	23.56	73
Swift Dam	COOP	4780	0.12	1.73	7		1.4	81	25.7	19.27	133	16.84	87
Bredette	COOP	2690		2.42			3.37	139		10.69		14.83	139
Brusett 3 W	COOP	3270		1.85			1.68	91		12.31		17.72	144
Cascade 5 S	COOP	3360		1.4			1.49	106		13.17		11.85	90
Cascade 20 SSE	COOP	4600		1.56						11.95			
Circle	COOP	2440	0.31	2.17	14		3.28	151	5.81	10.84	54	15.89	147
Cohagen	COOP	2710		1.56			3.74	240		9.54		14.91	156
Content 3 SSE	COOP	2340		1.55			5.84	377		10.23		19.95	195
Culbertson	COOP	1920	0.99	2.69	37		2.76	103	6.72	11.16	60	12.06	108
Fort Benton	COOP	2640	0.14	1.34	10		1.87	140	10.93	10.57	103	12.07	114
Great Falls Wscmo Airpo	COOP	3660	0.08	1.5	5		1.2	80	12.53	11.76	107	13.28	113
Helena WSO	COOP	3830	0.19	1.19	16		0.78	66	8.25	8.92	92	6.98	78
Holter Dam	COOP	3490		1.33			1.24	93		10.46		10.75	103
Jordan	COOP	2590	0.29	1.71	17		2.2	129	4.84	10.51	46	13.07	124
Loma 1 WNW	COOP	2580	0.16	1.34	12		1.64	122	12.34	9.9	125	12.47	126
Medicine Lake 3 SE	COOP	1950		2.39						10.45			
Plentywood	COOP	2040	0.18	2.4	8		4.15	173	9.35	10.9	86	14.57	134
Raymond Border Stn	COOP	2350		2.39						11.28			
Scobey 4 NW	COOP	2370		2.06			3.46	168		10.07		9.26	92
Shonkin 7 S	COOP	4300		2.09			3.68	176		21.43		23.4	109
Townsend	COOP	3840	0.58	1.37	42		1.4	102	9.1	8.35	109	9.34	112
Trident	COOP	4040	0.1	1.68	6		0.93	55	10.23	11.5	89	11.24	98
Vida 6 NE	COOP	2400		1.97			2.38	121		11.31		14.7	130
Westby	COOP	2110		2.56			2.71	106		11.26		13.23	117
Wolf Point	COOP	2010	0.5	1.79	28		2.4	134	3.77	10.5	36	15.87	151
St Mary	COOP	4560		1.53						22.28			
Chinook	COOP	2340		1.74			1.34	77		10.49		14.41	137
Fort Assiniboine	COOP	2610		1.8			2.53	141		10.55		15.66	148
Guilford	COOP	2820		1.27			1.51	119		8.75		12.07	138
Glasgow WSO Airport	COOP	2280	0.69	1.78	39		3.42	192	6.97	9.48	74	18.12	191
Havre WSO AP	COOP	2580	0.23	1.64	14		2.43	148	7.43	8.97	83	14.18	158
Hingham 11 N	COOP	3100	0.22	1.18	19		1.21	103	8.29	7.91	105	10.74	136
Kremlin	COOP	2860		1.52						9.72			
Malta 7 E	COOP	2250	1.1	1.4	79		3.45	246	11.68	9.79	119	16.43	168
Opheim 10 N	COOP	2980		2.19			3.29	150		10.72		18.28	171
Opheim 16 SE	COOP	2950		2.05			4.27	208		9.27		16.1	174
Simpson 6 NW	COOP	2740		1.29			2.05	159		8.43		13.29	158
Turner 11 N	COOP	2980	0.59	1.67	35		3.99	239	8.95	9.36	96	14.09	151
Big Timber	COOP	4100		1.53			2.34	153		14		13.92	99
Billings WSO	COOP	3570	0.13	1.32	10		0.45	34	16.63	11.61	143	8.93	77

Columbus	COOP	3590	0.39	1.21	32	2.17	179	14.27	12.75	112	11.82	93
Fishtail	COOP	4500	0.93	1.61	58	1.7	106	19.13	15.3	125	13.03	85
Joliet	COOP	3700	0.3	0.97	31	1.63	168	15.28	12.27	125	10.76	88
Livingston 12 S	COOP	4870	0.63	1.72	37	1.58	92	15.7	13.3	118	12.54	94
Livingston FAA AP	COOP	4650	0.42	1.47	29	1.39	95	14.1	12.49	113	11	88
Melville 4 W	COOP	5370	0.77	2.04	38	1.57	77	16.31	15.08	108	13.64	90
Nye 2	COOP	4810		1.83		1.92	105		15.32		15.4	101
Pmc Headquarters	MPRC	3656		0.87					9.36			
Rapelje 4 S	COOP	4130	0.52	1.77	29	3.15	178	12.02	12.2	99	11.66	96
Red Lodge 1 NW	COOP	5850	1.11	1.53	73	0.96	63	18.56	19.41	96	14.81	76
Springdale	COOP	4220		1.36		1.2	88		12.01		11.8	98
Wilsall 8 ENE	COOP	5840		1.85		2.27	123		16.97		16.25	96
Biddle	COOP	3330	0.24	2.01	12	0.5	25	5.46	11.66	47	6.44	55
Biddle 8 SW	COOP	3600	0.39	1.86	21	0.97	52	7.47	12.35	60	8.97	73
Brandenberg	COOP	2770	0.08	1.37	6	1.29	94	9.39	12.32	76	10.83	88
Broadus	COOP	3030	1.87	1.62	115	1.45	90	10.75	11.76	91	8.84	75
Busby	COOP	3430	0.7	1.26	56	0.58	46	13.19	12.18	108	12.32	101
Colstrip	COOP	3220		1.41		1.27	90		12.39		17.28	139
Forsythe	COOP	2520	0.19	1.5	13	2.15	143	10.3	12.23	84	14.28	117
Glendive	COOP	2080	1	1.88	53	4.18	222	7.87	10.9	72	12.4	114
Hardin	COOP	2910	0.41	1.31	31	0.71	54	13.75	10.23	134	9.67	95
Hysham	COOP	2660	0.25	1.46	17	2.47	169	10.95	11.35	96	12.21	108
Hysham 25 SSE	COOP	3100	0.14	1.56	9	1.32	85	10.51	11.92	88	13.49	113
Lindsay	COOP	2690		1.99		2.22	112		11.39		10.2	90
Mildred 5 N	COOP	2510		1.81		2.34	129		10.48		12.36	118
Miles City FAA Airport	COOP	2630	0	1.64	0	1.34	82	4.27	10.45	41	11.15	107
Mizpah 4 NNW	COOP	2480	0.02	1.83	1	1.16	63	8.39	11.32	74	11.31	100
Moorhead 9 NE	COOP	3220	0.37	1.54	24	0.5	32	7.44	10.55	71	9.48	90
Plevna	COOP	2770		1.72		4.32	251		12.07		14.09	117
Powderville 8 NNE	COOP	2800	0.78	1.64	48	0.95	58	9.44	11.6	81	8.76	76
Sidney	COOP	1920	0.63	2.52	25			8.35	11.91	70		
Sonnette 2 WNW	COOP	3900	0.83	1.62	51	0.97	60	11.59	12.69	91	13.98	110
Yellowtail Dam	COOP	3300	0.02	1.43	1	0.3	21	15.63	14.75	106	9.41	64
Belltower	COOP	3300	3.3	1.89	175	1.15	61	11.86	11.71	101	9.5	81
Ekalaka	COOP	3430	0.76	2.04	37	2.32	114	10.25	14.16	72	10.63	75
Knobs	COOP	3000	1.99	1.97	101	1.47	75	10.29	13.03	79	10.68	82
Ridgeway 1 S	COOP	3320	0.86	1.72	50	0.53	31	10.89	11.61	94	8.2	71
Webster 3 E	COOP	3140		1.95		2.45	126		12.17		9.35	77
Wibaux 2 E	COOP	2670	0.69	2.02	34	3.07	152	6.01	11.61	52	13.2	114
Basin Index					32		106			94		98
# of sites					64		64			64		64

EAST OF DIVIDE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	0.7	1.5	47	1.3	87	39.5	34.9	113	31.1	89
Badger Pass	SNOTEL	6900	0.1	1.9	5	1.9	100	52.4	47.8	110	39.6	83
Bald Mtn.	SNOTEL	9380	0.6	1.7	35	0.3	18	26.5	28.5	93	20	70
Barker Lakes	SNOTEL	8250	1.2	2.2	55	2.6	118	27	30.6	88	25.9	85
Basin Creek	SNOTEL	7180	0.3	1.6	19	0.5	31	18.2	21.2	86	19.6	92
Beagle Springs	SNOTEL	8850	0.8	1.6	50	1.3	81	25.2	20.6	122	18.2	88
Bear Trap Meadow	SNOTEL	8200	0.3	1.7	18	0.8	47	20	17.9	112	14.5	81
Beartooth Lake	SNOTEL	9360	1.6	1.8	89	1.3	72	37.3	29.8	125	24.6	83
Beaver Creek	SNOTEL	7850	1.5	1.7	88	1.6	94	40.5	29.9	135	29.4	98
Big Goose	SNOTEL	7990	0.4	1	40	1.3	130	23.6	21.3	111	18	85
Black Bear	SNOTEL	8170	0.4	1.6	25	1.9	119	66	51.2	129	43.3	85
Blackwater	SNOTEL	9780	1.5	1.8	83	1.9	106	53.1	32.1	165	32.4	101
Bloody Dick	SNOTEL	7600	0.2	1.2	17	1.2	100	25.3	23	110	24	104
Bone Springs Div	SNOTEL	9350	2.7	1.9	142	1.2	63	28.7	27.3	105	19.5	71
Boulder Mountain	SNOTEL	7950	0.6	2.3	26	2.8	122	36.5	35.1	104	35.5	101
Box Canyon	SNOTEL	6670	0.6	1.8	33	2.4	133	18.6	21.8	85	17.4	80
Boxelder Creek	MPRC	5100	0.5	2.18	23	5.57	256	20.1	18.96	106	27.19	143
Brackett Creek	SNOTEL	7320	0	1.9	0	3.8	200	43.3	42.4	102	39.4	93
Burgess Junction	SNOTEL	7880	2.9	1.8	161	1	56	25.9	22.4	116	18.3	82
Burnt Mtn	SNOTEL	5880	2	1.7	118	0.9	53	27.1	26.1	104	19.4	74
Burroughs Creek	SNOTEL	8750	0.6			0.6		33.8			21.3	
Calvert Creek	SNOTEL	6430	0	0.8	0	1	125	18.8	16.3	115	16.4	101
Canyon	SNOTEL	7870	0.7	1.4	50	0.2	14	32.2	24.9	129	17.7	71
Carrot Basin	SNOTEL	9000	1.4	2	70	0.5	25	48.7	39.5	123	36.3	92
Castle Creek	SNOTEL	8400	1.2			0.3		22.4			12.5	
Cloud Peak Reservoir	SNOTEL	9860	1.3	2.2	59	2	91	33.1	26.5	125	24.8	94
Clover Meadow	SNOTEL	8600	0.4	2	20	2.2	110	27	29.6	91	26.7	90
Cold Springs	SNOTEL	9630	1.1	1.3	85	0.1	8	27.7	18.8	147	17.8	95
Cole Creek	SNOTEL	7850	1.2	2.2	55	1.7	77	21.8	26.9	81	23	86
Crystal Lake	SNOTEL	6050	0.6	2.6	23	4.7	181	31.8	33.8	94	38.4	114
Daisy Peak	SNOTEL	7600	0.2	1.9	11	2.7	142	19.1	23.6	81	22.1	94
Darkhorse Lake	SNOTEL	8600	0.5	1.6	31	1.7	106	45.8	40.9	112	41.1	100
Deadman Creek	SNOTEL	6450	0.4	2.1	19	2.2	105	18.5	23.2	80	21.9	94
Deer Park	SNOTEL	9700	1	1.1	91	0.7	64	49.7	31.1	160	30.5	98

Divide	SNOTEL	7800	0.6	1.6	38	1.5	94	23.6	21.4	110	20.9	98
Dome Lake	SNOTEL	8880	0.9	1.7	53	2.6	153	29.1	24.7	118	22.5	91
Dupuyer Creek	SNOTEL	5750	0.2	2.1	10	2.4	114	24	25.5	94	20.6	81
East Boulder Mine	SNOTEL	6335	1.9			2.5		27.7			19.3	
Elk Peak	SNOTEL	7600	0.4			2.1		23.7			20.9	
Evening Star	SNOTEL	9200	1.5	2.1	71	2.3	110	56.9	40.7	140	36.8	90
Fisher Creek	SNOTEL	9100	2.1	2.6	81	3.3	127	59.6	47	127	37.9	81
Flattop Mtn.	SNOTEL	6300	0.1	2.8	4	2	71	75.3	64.5	117	66.9	104
Frohner Meadow	SNOTEL	6480	0.8	1.8	44	1.8	100	20.3	20.2	100	19.9	99
Grave Springs	SNOTEL	8550	0.2	1.7	12	0.7	41	16.6	20.1	83	16.2	81
Hansen Sawmill	SNOTEL	8360	1.9	2	95	2	100	26.2	18.8	139	17.6	94
Hebgen Dam	COOP	6490		1.95		1.98	102		25.04		19.62	78
Highwood Divide	MPRC	5650		2.25		3.71	165		20.34		29.78	146
Highwood Station	MPRC	4600		2.18		3.75	172		21.13		30.62	145
Hobbs Park	SNOTEL	10100	1	1.5	67	0.9	60	40.6	24.5	166	29.3	120
Kirwin	SNOTEL	9550	0.9	2.5	36	0.9	36	34.3	22.1	155	21.6	98
Lakeview Ridge	SNOTEL	7400	0.3	1.7	18	1.2	71	26.4	24.8	106	21.8	88
Lemhi Ridge	SNOTEL	8100	0.5	1	50	0.9	90	26.5	22.5	118	20.3	90
Lick Creek	SNOTEL	6860	0.7	1.6	44	1	62	26.5	26.6	100	25.6	96
Little Goose	SNOTEL	8870	1.4			1.8		29.3			22.2	
Little Warm	SNOTEL	9370	0.7	1.7	41	0	0	31.4	22.3	141	17.7	79
Lone Mountain	SNOTEL	8880	0.7	2.2	32	1.5	68	30.8	30.1	102	27	90
Lower Twin	SNOTEL	7900	0.7	2.3	30	2	87	41.8	36	116	36.2	101
Madison Plateau	SNOTEL	7750	0.5	1.3	38	1.7	131	44.4	37.3	119	29.7	80
Many Glacier	SNOTEL	4900	0.2	2.1	10	1.9	90	49.4	43.2	114	38	88
Marquette	SNOTEL	8760	1.3			0.8		30.1			16.9	
Middle Powder	SNOTEL	7760	0.2	1.6	12	1.2	75	18.3	21.6	85	17.3	80
Monument Peak	SNOTEL	8850	1.3	2.2	59	2.6	118	39.7	33.7	118	29.7	88
Moose Creek	SNOTEL	6200		1.2		1.3	108		28.2		27.5	98
Mount Lockhart	SNOTEL	6400	0.1	2	5	2.9	145	39.4	37.2	106	31.5	85
Mule Creek	SNOTEL	8300	0.4	1.5	27	1	67	30.2	27	112	24.6	91
Northeast Entrance	SNOTEL	7350	1.5	2.1	71	2	95	27.5	21.6	127	17.6	81
Onion Park	SNOTEL	7410	0.4	1.6	25	2.1	131	27.1	30.7	88	30.2	98
Owl Creek	SNOTEL	8975	1.4	1.6	87	0.4	25	20.5	14.5	141	14.1	97
Parker Peak	SNOTEL	9400	3.4	1.7	200	2.1	124	47.9	28.6	167	29.8	104
Pickfoot Creek	SNOTEL	6650	0	2	0	3.5	175	25.7	26.3	98	26.6	101
Pike Creek	SNOTEL	5930	0	1.7	0	1.4	82	48.3	42.7	113	36.8	86
Placer Basin	SNOTEL	8830	2.1	2.2	95	3.2	145	33.8	32.8	103	25.6	78
Porcupine	SNOTEL	6500	0.5	1.7	29	2.4	141	23.4	23.4	100	22.4	96
Porcupine	SNOTEL	6500	0.5	1.7	29	2.4	141	23.4	23.4	100	22.4	96
Powder River Pass	SNOTEL	9480	2	1.7	118	0.4	24	25.2	23.5	107	19	81
Rocker Peak	SNOTEL	8000	1.1	1.9	58	0.8	42	23.9	26	92	21.8	84
Rocky Boy	SNOTEL	4700	0.2	1.5	13	3.1	207	20.8	22.7	92	28.8	127
S Fork Shields	SNOTEL	8100	0.6	2.3	26	4.7	204	41.1	36.6	112	37.9	104
Sacajawea	SNOTEL	6550	0.2	1.6	13	4.6	288	40.7	39.2	104	38.4	98
Shell Creek	SNOTEL	9580	1.7	1.8	94	1	56	25.9	24.8	104	20.5	83
Short Creek	SNOTEL	7000	1.3	1.5	87	1.3	87	17.3	15	115	15.4	103
Shower Falls	SNOTEL	8100	1.1	2.9	38	2.6	90	43.8	41.7	105	37.5	90
Soldier Park	SNOTEL	8720	1.9			1.9		27.7			17.5	
South Pass	SNOTEL	9040	0.5	0.9	56	0.5	56	39.7	26.6	149	24	90
Spur Park	SNOTEL	8100	0.2	2.4	8	2.3	96	27.3	30.5	90	29.9	98
St. Lawrence Alt	SNOTEL	8620	0.8	1.2	67	0.3	25	24.9	17.8	140	20.6	116
Stringer Creek	SNOTEL	6550	0.5	1.5	33	2.2	147	21.8	27	81	26	96
Sucker Creek	SNOTEL	8880	2.5	1.8	139	0.4	22	28.9	26.4	109	21.1	80
Sylvan Lake	SNOTEL	8420	1.1	1.8	61	1.6	89	47.7	34.5	138	31.9	92
Sylvan Road	SNOTEL	7120	1	1.3	77	0.6	46	37.1	25.2	147	20.4	81
Taylor Road	MPRC	4080	0.87	2.06	42	3.29	160	17.48	18.07	97	24.28	134
Tepee Creek	SNOTEL	8000	0.4	1.8	22	0.9	50	24.7	24.3	102	24.5	101
Thumb Divide	SNOTEL	7980	1.1	0.9	122	0.7	78	34.4	27.1	127	20.3	75
Tie Creek	SNOTEL	6870	1.6	1.3	123	1	77	28.2	23.1	122	16.7	72
Timber Creek	SNOTEL	7950		1.7		0.5	29		17.8		18.8	106
Tizer Basin	SNOTEL	6880	0.4	2.1	19	2.5	119	18.6	22.7	82	24.6	108
Togwotee Pass	SNOTEL	9580	1.6	1.7	94	0.5	29	49.8	35.1	142	31.9	91
Townsend Creek	SNOTEL	8700	0	1.2	0	0.1	8	33.1	21.5	154	25.1	117
Two Ocean Plateau	SNOTEL	9240		1.8		1.2	67		39.4		31.7	80
Waldron	SNOTEL	5600	0	1.7	0	2.6	153	28.8	26.5	109	22.2	84
West Yellowstone	SNOTEL	6700	0.5	1.2	42	1.6	133	28.9	21.8	133	18.6	85
Whiskey Creek	SNOTEL	6800	0.4	1.4	29	0.8	57	34.6	30	115	22.5	75
White Elephant	SNOTEL	7710	1.4	2	70	1	50	56.6	42.6	133	34	80
White Mill	SNOTEL	8700	2.7	2.3	117	2.6	113	46.2	36.4	127	29.5	81
Wolverine	SNOTEL	7650	2.4	1.7	141	0.7	41	29.5	20.4	145	16.3	80
Wood Creek	SNOTEL	5960	0.3	1.3	23	0.9	69	27.8	24.7	113	17.3	70
Younts Peak	SNOTEL	8350	1	2	50	1.5	75	40.4	25.2	160	20.9	83
Alder 17 S	COOP	5800		1.42					11.17			
Boulder	COOP	4900		1.65		1	61		9.05		6.83	75
Dillon Wmce	COOP	5230		1.12		0.66	59		9.6		10.14	106
Grant 4 ESE	COOP	5820	1.07	1.05	102	0.31	30	10.06	8.65	116	7.85	91
Twin Bridges	COOP	4620	0.24	1.21	20	0.9	74	9.6	8.16	118	7.7	94
Virginia City	COOP	5770		1.47					12.87			

Wisdom	COOP	6060	0.53	1.22	43	0.51	42	6.12	10.23	60	3.48	34
Wise River 3 WNW	COOP	5740		1.38		0.81	59		9.64		10.61	110
Ennis	COOP	4950	0.89	1.25	71	0.72	58	11.95	11.16	107	9.15	82
Hebgen Dam	COOP	6490		1.95		1.98	102		25.04		19.62	78
Norris Madison Pump HS	COOP	4750		1.49		1.2	81		14.13		16.96	120
Old Faithful	COOP	7360	1.55	1.55	100	1.64	106	32.57	22.45	145	16.71	74
Belgrade Airport	COOP	4450	0.13	1.12	12	1.61	144	11.58	11.8	98	10.53	89
Bozeman Montana St Univ	COOP	4860	0.27	1.46	18	1.41	97	18.41	16.88	109	15.39	91
Lenep 6 WSW	COOP	5880		1.75		2.36	135		14.14		14.41	102
Neihart 8 NNW	COOP	5230		2.3		2.13	93		18.1		16.86	93
Denton 1 NNE	COOP	3620		1.58					11.88			
Lewistown 10 S	COOP	4910		2.58		3.42	133		19.1		17.64	92
Lewistown FAA AP	COOP	4130	0.18	1.93	9	3.41	177	12.14	13.77	88	13.93	101
Moccasin Experiment Stn	COOP	4300		1.86					12.12			
Stanford	COOP	4860		1.87		2.07	111		13.47		12.42	92
Grass Range	COOP	3480		1.85		1.5	81		13.83		11.78	85
Harlowton	COOP	4140		1.7		1.11	65		10.96		6.47	59
Judith Gap	COOP	4690	0.26	2.05	13	2.11	103	11.76	11.92	99	13.62	114
Judith Gap 13 E	COOP	5110		2.15		2.67	124		12.63		9.95	79
Melstone	COOP	2920	0.15	1.6	9	2.88	180	7.85	12.61	62	14.43	114
Mosby 2 ENE	COOP	2750		1.66		5.98	360		11.06		18.69	169
Roundup	COOP	3230	0.24	1.88	13	2.8	149	8.99	11.85	76	14.53	123
Ryegate 18 NNW	COOP	4440	0.06	1.74	3	2.92	168	9.49	10.7	89	12.4	116
Fairfield	COOP	3980	0.17	1.31	13	0.72	55	8	9.79	82	7.31	75
Gibson Dam	COOP	4590		1.49		0.25	17		12.96		4.75	37
Choteau Airport	COOP	3950	0.26	1.17	22	0.68	58	10.73	8.21	131	7.8	95
Chester	COOP	3170		1.49		1.96	132		8.98		12.33	137
Conrad	COOP	3540	0	1.2	0	1.46	122	10.81	9.54	113	10.18	107
Cut Bank FAA Airport	COOP	3840	0.01	1.28	1	1.46	114	8.54	8.49	101	9.05	107
East Glacier	COOP	4810		1.74					22.05			
Ethridge	COOP	3540		1.21					8.48			
Goldbutte 7 N	COOP	3500		1.32					10.92			
Summit	COOP	5230	0	1.59	0	0.29	18	30.25	32.33	94	23.56	73
Swift Dam	COOP	4780	0.12	1.73	7	1.4	81	25.7	19.27	133	16.84	87
Bredette	COOP	2690		2.42		3.37	139		10.69		14.83	139
Brusett 3 W	COOP	3270		1.85		1.68	91		12.31		17.72	144
Cascade 5 S	COOP	3360		1.4		1.49	106		13.17		11.85	90
Cascade 20 SSE	COOP	4600		1.56					11.95			
Circle	COOP	2440	0.31	2.17	14	3.28	151	5.81	10.84	54	15.89	147
Cohagen	COOP	2710		1.56		3.74	240		9.54		14.91	156
Content 3 SSE	COOP	2340		1.55		5.84	377		10.23		19.95	195
Culbertson	COOP	1920	0.99	2.69	37	2.76	103	6.72	11.16	60	12.06	108
Fort Benton	COOP	2640	0.14	1.34	10	1.87	140	10.93	10.57	103	12.07	114
Great Falls Wscmo Airpo	COOP	3660	0.08	1.5	5	1.2	80	12.53	11.76	107	13.28	113
Helena WSO	COOP	3830	0.19	1.19	16	0.78	66	8.25	8.92	92	6.98	78
Holter Dam	COOP	3490		1.33		1.24	93		10.46		10.75	103
Jordan	COOP	2590	0.29	1.71	17	2.2	129	4.84	10.51	46	13.07	124
Loma 1 WNW	COOP	2580	0.16	1.34	12	1.64	122	12.34	9.9	125	12.47	126
Medicine Lake 3 SE	COOP	1950		2.39					10.45			
Plentywood	COOP	2040	0.18	2.4	8	4.15	173	9.35	10.9	86	14.57	134
Raymond Border Stn	COOP	2350		2.39					11.28			
Scobey 4 NW	COOP	2370		2.06		3.46	168		10.07		9.26	92
Shonkin 7 S	COOP	4300		2.09		3.68	176		21.43		23.4	109
Townsend	COOP	3840	0.58	1.37	42	1.4	102	9.1	8.35	109	9.34	112
Trident	COOP	4040	0.1	1.68	6	0.93	55	10.23	11.5	89	11.24	98
Vida 6 NE	COOP	2400		1.97		2.38	121		11.31		14.7	130
Westby	COOP	2110		2.56		2.71	106		11.26		13.23	117
Wolf Point	COOP	2010	0.5	1.79	28	2.4	134	3.77	10.5	36	15.87	151
St Mary	COOP	4560		1.53					22.28			
Chinook	COOP	2340		1.74		1.34	77		10.49		14.41	137
Fort Assiniboine	COOP	2610		1.8		2.53	141		10.55		15.66	148
Guilford	COOP	2820		1.27		1.51	119		8.75		12.07	138
Glasgow WSO Airport	COOP	2280	0.69	1.78	39	3.42	192	6.97	9.48	74	18.12	191
Havre WSO AP	COOP	2580	0.23	1.64	14	2.43	148	7.43	8.97	83	14.18	158
Hingham 11 N	COOP	3100	0.22	1.18	19	1.21	103	8.29	7.91	105	10.74	136
Kremlin	COOP	2860		1.52					9.72			
Malta 7 E	COOP	2250	1.1	1.4	79	3.45	246	11.68	9.79	119	16.43	168
Opheim 10 N	COOP	2980		2.19		3.29	150		10.72		18.28	171
Opheim 16 SE	COOP	2950		2.05		4.27	208		9.27		16.1	174
Simpson 6 NW	COOP	2740		1.29		2.05	159		8.43		13.29	158
Turner 11 N	COOP	2980	0.59	1.67	35	3.99	239	8.95	9.36	96	14.09	151
Big Timber	COOP	4100		1.53		2.34	153		14		13.92	99
Billings WSO	COOP	3570	0.13	1.32	10	0.45	34	16.63	11.61	143	8.93	77
Columbus	COOP	3590	0.39	1.21	32	2.17	179	14.27	12.75	112	11.82	93
Fishtail	COOP	4500	0.93	1.61	58	1.7	106	19.13	15.3	125	13.03	85
Joliet	COOP	3700	0.3	0.97	31	1.63	168	15.28	12.27	125	10.76	88
Livingston 12 S	COOP	4870	0.63	1.72	37	1.58	92	15.7	13.3	118	12.54	94
Livingston FAA AP	COOP	4650	0.42	1.47	29	1.39	95	14.1	12.49	113	11	88
Melville 4 W	COOP	5370	0.77	2.04	38	1.57	77	16.31	15.08	108	13.64	90

Nye 2	COOP	4810		1.83		1.92	105		15.32		15.4	101
Pmc Headquarters	MPRC	3656		0.87					9.36			
Rapelje 4 S	COOP	4130	0.52	1.77	29	3.15	178	12.02	12.2	99	11.66	96
Red Lodge 1 NW	COOP	5850	1.11	1.53	73	0.96	63	18.56	19.41	96	14.81	76
Springdale	COOP	4220		1.36		1.2	88		12.01		11.8	98
Wilsall 8 ENE	COOP	5840		1.85		2.27	123		16.97		16.25	96
Biddle	COOP	3330	0.24	2.01	12	0.5	25	5.46	11.66	47	6.44	55
Biddle 8 SW	COOP	3600	0.39	1.86	21	0.97	52	7.47	12.35	60	8.97	73
Brandenberg	COOP	2770	0.08	1.37	6	1.29	94	9.39	12.32	76	10.83	88
Broadus	COOP	3030	1.87	1.62	115	1.45	90	10.75	11.76	91	8.84	75
Busby	COOP	3430	0.7	1.26	56	0.58	46	13.19	12.18	108	12.32	101
Colstrip	COOP	3220		1.41		1.27	90		12.39		17.28	139
Forsythe	COOP	2520	0.19	1.5	13	2.15	143	10.3	12.23	84	14.28	117
Glendive	COOP	2080	1	1.88	53	4.18	222	7.87	10.9	72	12.4	114
Hardin	COOP	2910	0.41	1.31	31	0.71	54	13.75	10.23	134	9.67	95
Hysham	COOP	2660	0.25	1.46	17	2.47	169	10.95	11.35	96	12.21	108
Hysham 25 SSE	COOP	3100	0.14	1.56	9	1.32	85	10.51	11.92	88	13.49	113
Lindsay	COOP	2690		1.99		2.22	112		11.39		10.2	90
Mildred 5 N	COOP	2510		1.81		2.34	129		10.48		12.36	118
Miles City FAA Airport	COOP	2630	0	1.64	0	1.34	82	4.27	10.45	41	11.15	107
Mizpah 4 NNW	COOP	2480	0.02	1.83	1	1.16	63	8.39	11.32	74	11.31	100
Moorhead 9 NE	COOP	3220	0.37	1.54	24	0.5	32	7.44	10.55	71	9.48	90
Plevna	COOP	2770		1.72		4.32	251		12.07		14.09	117
Powderville 8 NNE	COOP	2800	0.78	1.64	48	0.95	58	9.44	11.6	81	8.76	76
Sidney	COOP	1920	0.63	2.52	25			8.35	11.91	70		
Sonnette 2 WNW	COOP	3900	0.83	1.62	51	0.97	60	11.59	12.69	91	13.98	110
Yellowtail Dam	COOP	3300	0.02	1.43	1	0.3	21	15.63	14.75	106	9.41	64
Belltower	COOP	3300	3.3	1.89	175	1.15	61	11.86	11.71	101	9.5	81
Ekalaka	COOP	3430	0.76	2.04	37	2.32	114	10.25	14.16	72	10.63	75
Knobs	COOP	3000	1.99	1.97	101	1.47	75	10.29	13.03	79	10.68	82
Ridgeway 1 S	COOP	3320	0.86	1.72	50	0.53	31	10.89	11.61	94	8.2	71
Webster 3 E	COOP	3140		1.95		2.45	126		12.17		9.35	77
Wibaux 2 E	COOP	2670	0.69	2.02	34	3.07	152	6.01	11.61	52	13.2	114
Basin Index					43		100			111		93
# of sites					158		158			158		158

MONTANA MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	0.7	1.5	47	1.3	87	39.5	34.9	113	31.1	89
Ashley Divide	OTHER	4820	0.5			1.7		20.3			20.4	
Badger Pass	SNOTEL	6900	0.1	1.9	5	1.9	100	52.4	47.8	110	39.6	83
Banfield Mountain	SNOTEL	5600	0.3	1.4	21	0.8	57	39.6	34.2	116	34.9	102
Barker Lakes	SNOTEL	8250	1.2	2.2	55	2.6	118	27	30.6	88	25.9	85
Basin Creek	SNOTEL	7180	0.3	1.6	19	0.5	31	18.2	21.2	86	19.6	92
Bassoo Peak	OTHER	5150										
Beagle Springs	SNOTEL	8850	0.8	1.6	50	1.3	81	25.2	20.6	122	18.2	88
Bear Mountain	SNOTEL	5400	0.3	2	15	1.7	85	97.7	81.8	119	90.3	110
Beartooth Lake	SNOTEL	9360	1.6	1.8	89	1.3	72	37.3	29.8	125	24.6	83
Beaver Creek	SNOTEL	7850	1.5	1.7	88	1.6	94	40.5	29.9	135	29.4	98
Bisson Creek	SNOTEL	4920	0	1.4	0	2.7	193	36	28.3	127	30.4	107
Black Bear	SNOTEL	8170	0.4	1.6	25	1.9	119	66	51.2	129	43.3	85
Black Pine	SNOTEL	7210	0.1	1.3	8	2	154	26.5	22.8	116	21.7	95
Blacktail Mtn	SNOTEL	5650	0			1.7		21.2			20.5	
Bloody Dick	SNOTEL	7600	0.2	1.2	17	1.2	100	25.3	23	110	24	104
Boulder Mountain	SNOTEL	7950	0.6	2.3	26	2.8	122	36.5	35.1	104	35.5	101
Box Canyon	SNOTEL	6670	0.6	1.8	33	2.4	133	18.6	21.8	85	17.4	80
Boxelder Creek	MPRC	5100	0.5	2.18	23	5.57	256	20.1	18.96	106	27.19	143
Brackett Creek	SNOTEL	7320	0	1.9	0	3.8	200	43.3	42.4	102	39.4	93
Burnt Mtn	SNOTEL	5880	2	1.7	118	0.9	53	27.1	26.1	104	19.4	74
Calvert Creek	SNOTEL	6430	0	0.8	0	1	125	18.8	16.3	115	16.4	101
Canyon	SNOTEL	7870	0.7	1.4	50	0.2	14	32.2	24.9	129	17.7	71
Carrot Basin	SNOTEL	9000	1.4	2	70	0.5	25	48.7	39.5	123	36.3	92
Clover Meadow	SNOTEL	8600	0.4	2	20	2.2	110	27	29.6	91	26.7	90
Cole Creek	SNOTEL	7850	1.2	2.2	55	1.7	77	21.8	26.9	81	23	86
Combination	SNOTEL	5600	0.3	1.3	23	1.7	131	18.7	17.4	107	15.4	89
Copper Bottom	SNOTEL	5200	0	1	0	1.2	120	27.4	22.2	123	19.3	87
Copper Camp	SNOTEL	6950	0	1.6	0	1.8	113	41	42.9	96	31.8	74
Crystal Lake	SNOTEL	6050	0.6	2.6	23	4.7	181	31.8	33.8	94	38.4	114
Daisy Peak	SNOTEL	7600	0.2	1.9	11	2.7	142	19.1	23.6	81	22.1	94
Daly Creek	SNOTEL	5780	0	1.5	0	2.8	187	24.5	22.1	111	22.4	101
Darkhorse Lake	SNOTEL	8600	0.5	1.6	31	1.7	106	45.8	40.9	112	41.1	100
Deadman Creek	SNOTEL	6450	0.4	2.1	19	2.2	105	18.5	23.2	80	21.9	94
Divide	SNOTEL	7800	0.6	1.6	38	1.5	94	23.6	21.4	110	20.9	98
Dix Hill	MPRC	6400		1.57					15.19			
Dupuyer Creek	SNOTEL	5750	0.2	2.1	10	2.4	114	24	25.5	94	20.6	81
East Boulder Mine	SNOTEL	6335	1.9			2.5		27.7			19.3	
Elk Peak	SNOTEL	7600	0.4			2.1		23.7			20.9	
Emery Creek	SNOTEL	4350	0.1	1.8	6	1.1	61	45.9	35.4	130	40	113

Fisher Creek	SNOTEL	9100	2.1	2.6	81	3.3	127	59.6	47	127	37.9	81
Flattop Mtn.	SNOTEL	6300	0.1	2.8	4	2	71	75.3	64.5	117	66.9	104
Frohner Meadow	SNOTEL	6480	0.8	1.8	44	1.8	100	20.3	20.2	100	19.9	99
Garver Creek	SNOTEL	4250	0	0.9	0	0.9	100	31.5	24.4	129	25.9	106
Grave Creek	SNOTEL	4300	0.3	2.3	13	1.7	74	51.7	44.1	117	47.7	108
Hand Creek	SNOTEL	5035	0.4	1.5	27	0.8	53	26.1	26	100	28.8	111
Hawkins Lake	SNOTEL	6450	0.1	1.7	6	2.2	129	56	41.8	134	47.9	115
Hebgen Dam	COOP	6490		1.95		1.98	102		25.04		19.62	78
Highwood Divide	MPRC	5650		2.25		3.71	165		20.34		29.78	146
Highwood Station	MPRC	4600		2.18		3.75	172		21.13		30.62	145
Hoodoo Basin	SNOTEL	6050	1.5	1.6	94	1.8	113	74.6	59.6	125	57.4	96
Humboldt Gulch	SNOTEL	4250	0.2	1.6	13	1.7	106	58.6	48.2	122	49	102
Kraft Creek	SNOTEL	4750	0	1.2	0	1.1	92	39.7	35	113	32.6	93
Lakeview Ridge	SNOTEL	7400	0.3	1.7	18	1.2	71	26.4	24.8	106	21.8	88
Lemhi Ridge	SNOTEL	8100	0.5	1	50	0.9	90	26.5	22.5	118	20.3	90
Lick Creek	SNOTEL	6860	0.7	1.6	44	1	62	26.5	26.6	100	25.6	96
Lolo Pass	SNOTEL	5240	0.1	1.4	7	2.4	171	46.9	43.8	107	42.8	98
Lone Mountain	SNOTEL	8880	0.7	2.2	32	1.5	68	30.8	30.1	102	27	90
Lookout	SNOTEL	5140	0	1.4	0	1.1	79	57.8	49.2	117	46.2	94
Lower Twin	SNOTEL	7900	0.7	2.3	30	2	87	41.8	36	116	36.2	101
Lubrecht Flume	SNOTEL	4680	0.1	1	10	2.5	250	21.3	17.2	124	17	99
Madison Plateau	SNOTEL	7750	0.5	1.3	38	1.7	131	44.4	37.3	119	29.7	80
Many Glacier	SNOTEL	4900	0.2	2.1	10	1.9	90	49.4	43.2	114	38	88
Monument Peak	SNOTEL	8850	1.3	2.2	59	2.6	118	39.7	33.7	118	29.7	88
Moss Peak	SNOTEL	6780	0.1	2.4	4	3.7	154	68.8	54.4	126	59.8	110
Mount Lockhart	SNOTEL	6400	0.1	2	5	2.9	145	39.4	37.2	106	31.5	85
Mule Creek	SNOTEL	8300	0.4	1.5	27	1	67	30.2	27	112	24.6	91
N Fk Elk Creek	SNOTEL	6250	0	1.1	0	2.8	255	24.5	23.2	106	22.6	97
Nevada Ridge	SNOTEL	7020	0.6	1.3	46	0.8	62	26.5	25.5	104	21.6	85
Nez Perce Camp	SNOTEL	5650	0.2	1.3	15	1.7	131	32.2	28.9	111	27.3	94
Noisy Basin	SNOTEL	6040	0.1	3.3	3	1.9	58	68.7	63.7	108	64	100
North Fork Jocko	SNOTEL	6330	0	1.9	0	1.5	79	68.8	61.8	111	60.7	98
Northeast Entrance	SNOTEL	7350	1.5	2.1	71	2	95	27.5	21.6	127	17.6	81
Onion Park	SNOTEL	7410	0.4	1.6	25	2.1	131	27.1	30.7	88	30.2	98
Parker Peak	SNOTEL	9400	3.4	1.7	200	2.1	124	47.9	28.6	167	29.8	104
Peterson Meadows	SNOTEL	7200	0.7	0.9	78	1.4	156	28.4	22.8	125	25.8	113
Pickfoot Creek	SNOTEL	6650	0	2	0	3.5	175	25.7	26.3	98	26.6	101
Pike Creek	SNOTEL	5930	0	1.7	0	1.4	82	48.3	42.7	113	36.8	86
Placer Basin	SNOTEL	8830	2.1	2.2	95	3.2	145	33.8	32.8	103	25.6	78
Poorman Creek	SNOTEL	5100	0.3	1.2	25	1.8	150	85.7	68.2	126	76.9	113
Porcupine	SNOTEL	6500	0.5	1.7	29	2.4	141	23.4	23.4	100	22.4	96
Rocker Peak	SNOTEL	8000	1.1	1.9	58	0.8	42	23.9	26	92	21.8	84
Rocky Boy	SNOTEL	4700	0.2	1.5	13	3.1	207	20.8	22.7	92	28.8	127
S Fork Shields	SNOTEL	8100	0.6	2.3	26	4.7	204	41.1	36.6	112	37.9	104
Sacajawea	SNOTEL	6550	0.2	1.6	13	4.6	288	40.7	39.2	104	38.4	98
Saddle Mtn.	SNOTEL	7940	1.2	1.3	92	1	77	33.8	33.4	101	29.8	89
Short Creek	SNOTEL	7000	1.3	1.5	87	1.3	87	17.3	15	115	15.4	103
Shower Falls	SNOTEL	8100	1.1	2.9	38	2.6	90	43.8	41.7	105	37.5	90
Skalkaho Summit	SNOTEL	7250	0	1.8	0	3.3	183	36.3	33.6	108	31.6	94
Sleeping Woman	SNOTEL	6150	0.8	1.7	47	2.3	135	42.4	30.9	137	31.4	102
Spur Park	SNOTEL	8100	0.2	2.4	8	2.3	96	27.3	30.5	90	29.9	98
Stahl Peak	SNOTEL	6030	0.4	2.9	14	1.8	62	64	56.4	113	61.2	109
Stringer Creek	SNOTEL	6550	0.5	1.5	33	2.2	147	21.8	27	81	26	96
Stuart Mountain	SNOTEL	7400	0.2	1.4	14	3	214	50	43.6	115	41.1	94
Taylor Road	MPRC	4080	0.87	2.06	42	3.29	160	17.48	18.07	97	24.28	134
Tepee Creek	SNOTEL	8000	0.4	1.8	22	0.9	50	24.7	24.3	102	24.5	101
Tizer Basin	SNOTEL	6880	0.4	2.1	19	2.5	119	18.6	22.7	82	24.6	108
Twelvemile Creek	SNOTEL	5600	0	1.6	0	1.1	69	50.9	42.4	120	39.5	93
Twin Lakes	SNOTEL	6400	0.1	1.9	5	2.4	126	66.8	59.7	112	55.2	92
Waldron	SNOTEL	5600	0	1.7	0	2.6	153	28.8	26.5	109	22.2	84
Warm Springs	SNOTEL	7800	0.8	1.8	44	2.5	139	40.8	36.4	112	32.8	90
West Yellowstone	SNOTEL	6700	0.5	1.2	42	1.6	133	28.9	21.8	133	18.6	85
Whiskey Creek	SNOTEL	6800	0.4	1.4	29	0.8	57	34.6	30	115	22.5	75
White Elephant	SNOTEL	7710	1.4	2	70	1	50	56.6	42.6	133	34	80
White Mill	SNOTEL	8700	2.7	2.3	117	2.6	113	46.2	36.4	127	29.5	81
Wolverine	SNOTEL	7650	2.4	1.7	141	0.7	41	29.5	20.4	145	16.3	80
Wood Creek	SNOTEL	5960	0.3	1.3	23	0.9	69	27.8	24.7	113	17.3	70
Younts Peak	SNOTEL	8350	1	2	50	1.5	75	40.4	25.2	160	20.9	83
Basin Index					33		112			113		95
# of sites					99		99			99		99

MONTANA VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Eureka Ranger Stn	COOP	2530		1.49					12.71			
Libby 1 Ne Ranger Stn	COOP	2100		1.21					16.33			
Libby 32 SSE	COOP	3600		1.09		0.42	39		20.39		22.27	109
Bigfork 13 S	COOP	2910		1.51					18.69			
Kalispell WSO Airport	COOP	2970	0.07	1.45	5	1.51	104	18.4	14.62	126	15.18	104

Polson Kerr Dam	COOP	2730	0.03	1.2	3	1.69	141	16.57	13.09	127	14.77	113
Whitefish	COOP	3100		1.66					17.87			
Butte FAA Arpt	COOP	5540	0.5	1.35	37	0.94	70	12.46	10.41	120	8.14	78
Philipsburg Ranger Stn	COOP	5270	0.62	1.45	43	0.21	14	15.7	12.29	128	6.71	55
Seeley Lake Ranger Stn	COOP	4100		1.14			188		17.59		20.08	114
Darby	COOP	3880		1.09		0.7	64		13.01		4.15	32
Hamilton	COOP	3530		0.97		1.26	130		11.06		11.19	101
Stevensville	COOP	3380		0.86		1.33	155		10.25		9.12	89
Heron 2 NW	COOP	2240	0.01	1.38	1	1.12	81	38.3	30.94	124	31.96	103
Missoula WSO AP	COOP	3200	0	0.99	0	2.06	208	14.71	11.77	125	11.31	96
Superior	COOP	2710		0.99					13.99			
Thompson Falls Power Ho	COOP	2380		1.06		1.13	107		20.03		17.67	88
Trout Creek Ranger Stn	COOP	2360		1.19					25.42			
Alder 17 S	COOP	5800		1.42					11.17			
Boulder	COOP	4900		1.65		1	61		9.05		6.83	75
Dillon Wmce	COOP	5230		1.12		0.66	59		9.6		10.14	106
Grant 4 ESE	COOP	5820	1.07	1.05	102	0.31	30	10.06	8.65	116	7.85	91
Twin Bridges	COOP	4620	0.24	1.21	20	0.9	74	9.6	8.16	118	7.7	94
Virginia City	COOP	5770		1.47					12.87			
Wisdom	COOP	6060	0.53	1.22	43	0.51	42	6.12	10.23	60	3.48	34
Wise River 3 WNW	COOP	5740		1.38		0.81	59		9.64		10.61	110
Ennis	COOP	4950	0.89	1.25	71	0.72	58	11.95	11.16	107	9.15	82
Hebgen Dam	COOP	6490		1.95		1.98	102		25.04		19.62	78
Norris Madison Pump HS	COOP	4750		1.49		1.2	81		14.13		16.96	120
Old Faithful	COOP	7360	1.55	1.55	100	1.64	106	32.57	22.45	145	16.71	74
Belgrade Airport	COOP	4450	0.13	1.12	12	1.61	144	11.58	11.8	98	10.53	89
Bozeman Montana St Univ	COOP	4860	0.27	1.46	18	1.41	97	18.41	16.88	109	15.39	91
Lennepe 6 WSW	COOP	5880		1.75		2.36	135		14.14		14.41	102
Neihart 8 NNW	COOP	5230		2.3		2.13	93		18.1		16.86	93
Denton 1 NNE	COOP	3620		1.58					11.88			
Lewistown 10 S	COOP	4910		2.58		3.42	133		19.1		17.64	92
Lewistown FAA AP	COOP	4130	0.18	1.93	9	3.41	177	12.14	13.77	88	13.93	101
Moccasin Experiment Stn	COOP	4300		1.86					12.12			
Stanford	COOP	4860		1.87		2.07	111		13.47		12.42	92
Grass Range	COOP	3480		1.85		1.5	81		13.83		11.78	85
Harlowton	COOP	4140		1.7		1.11	65		10.96		6.47	59
Judith Gap	COOP	4690	0.26	2.05	13	2.11	103	11.76	11.92	99	13.62	114
Judith Gap 13 E	COOP	5110		2.15		2.67	124		12.63		9.95	79
Melstone	COOP	2920	0.15	1.6	9	2.88	180	7.85	12.61	62	14.43	114
Mosby 2 ENE	COOP	2750		1.66		5.98	360		11.06		18.69	169
Roundup	COOP	3230	0.24	1.88	13	2.8	149	8.99	11.85	76	14.53	123
Ryegate 18 NNW	COOP	4440	0.06	1.74	3	2.92	168	9.49	10.7	89	12.4	116
Fairfield	COOP	3980	0.17	1.31	13	0.72	55	8	9.79	82	7.31	75
Gibson Dam	COOP	4590		1.49		0.25	17		12.96		4.75	37
Choteau Airport	COOP	3950	0.26	1.17	22	0.68	58	10.73	8.21	131	7.8	95
Chester	COOP	3170		1.49		1.96	132		8.98		12.33	137
Conrad	COOP	3540	0	1.2	0	1.46	122	10.81	9.54	113	10.18	107
Cut Bank FAA Airport	COOP	3840	0.01	1.28	1	1.46	114	8.54	8.49	101	9.05	107
East Glacier	COOP	4810		1.74					22.05			
Ethridge	COOP	3540		1.21					8.48			
Goldbutte 7 N	COOP	3500		1.32					10.92			
Summit	COOP	5230	0	1.59	0	0.29	18	30.25	32.33	94	23.56	73
Swift Dam	COOP	4780	0.12	1.73	7	1.4	81	25.7	19.27	133	16.84	87
Bredette	COOP	2690		2.42		3.37	139		10.69		14.83	139
Brusett 3 W	COOP	3270		1.85		1.68	91		12.31		17.72	144
Cascade 5 S	COOP	3360		1.4		1.49	106		13.17		11.85	90
Cascade 20 SSE	COOP	4600		1.56					11.95			
Circle	COOP	2440	0.31	2.17	14	3.28	151	5.81	10.84	54	15.89	147
Cohagen	COOP	2710		1.56		3.74	240		9.54		14.91	156
Content 3 SSE	COOP	2340		1.55		5.84	377		10.23		19.95	195
Culbertson	COOP	1920	0.99	2.69	37	2.76	103	6.72	11.16	60	12.06	108
Fort Benton	COOP	2640	0.14	1.34	10	1.87	140	10.93	10.57	103	12.07	114
Great Falls Wscmo Airpo	COOP	3660	0.08	1.5	5	1.2	80	12.53	11.76	107	13.28	113
Helena WSO	COOP	3830	0.19	1.19	16	0.78	66	8.25	8.92	92	6.98	78
Holter Dam	COOP	3490		1.33		1.24	93		10.46		10.75	103
Jordan	COOP	2590	0.29	1.71	17	2.2	129	4.84	10.51	46	13.07	124
Loma 1 WNW	COOP	2580	0.16	1.34	12	1.64	122	12.34	9.9	125	12.47	126
Medicine Lake 3 SE	COOP	1950		2.39					10.45			
Plentywood	COOP	2040	0.18	2.4	8	4.15	173	9.35	10.9	86	14.57	134
Raymond Border Stn	COOP	2350		2.39					11.28			
Scobey 4 NW	COOP	2370		2.06		3.46	168		10.07		9.26	92
Shonkin 7 S	COOP	4300		2.09		3.68	176		21.43		23.4	109
Townsend	COOP	3840	0.58	1.37	42	1.4	102	9.1	8.35	109	9.34	112
Trident	COOP	4040	0.1	1.68	6	0.93	55	10.23	11.5	89	11.24	98
Vida 6 NE	COOP	2400		1.97		2.38	121		11.31		14.7	130
Westby	COOP	2110		2.56		2.71	106		11.26		13.23	117
Wolf Point	COOP	2010	0.5	1.79	28	2.4	134	3.77	10.5	36	15.87	151
St Mary	COOP	4560		1.53					22.28			
Chinook	COOP	2340		1.74		1.34	77		10.49		14.41	137

Fort Assiniboine	COOP	2610		1.8		2.53	141		10.55		15.66	148
Guilford	COOP	2820		1.27		1.51	119		8.75		12.07	138
Glasgow WSO Airport	COOP	2280	0.69	1.78	39	3.42	192	6.97	9.48	74	18.12	191
Havre WSO AP	COOP	2580	0.23	1.64	14	2.43	148	7.43	8.97	83	14.18	158
Hingham 11 N	COOP	3100	0.22	1.18	19	1.21	103	8.29	7.91	105	10.74	136
Kremlin	COOP	2860		1.52					9.72			
Malta 7 E	COOP	2250	1.1	1.4	79	3.45	246	11.68	9.79	119	16.43	168
Opheim 10 N	COOP	2980		2.19		3.29	150		10.72		18.28	171
Opheim 16 SE	COOP	2950		2.05		4.27	208		9.27		16.1	174
Simpson 6 NW	COOP	2740		1.29		2.05	159		8.43		13.29	158
Turner 11 N	COOP	2980	0.59	1.67	35	3.99	239	8.95	9.36	96	14.09	151
Big Timber	COOP	4100		1.53		2.34	153		14		13.92	99
Billings WSO	COOP	3570	0.13	1.32	10	0.45	34	16.63	11.61	143	8.93	77
Columbus	COOP	3590	0.39	1.21	32	2.17	179	14.27	12.75	112	11.82	93
Fishtail	COOP	4500	0.93	1.61	58	1.7	106	19.13	15.3	125	13.03	85
Joliet	COOP	3700	0.3	0.97	31	1.63	168	15.28	12.27	125	10.76	88
Livingston 12 S	COOP	4870	0.63	1.72	37	1.58	92	15.7	13.3	118	12.54	94
Livingston FAA AP	COOP	4650	0.42	1.47	29	1.39	95	14.1	12.49	113	11	88
Melville 4 W	COOP	5370	0.77	2.04	38	1.57	77	16.31	15.08	108	13.64	90
Nye 2	COOP	4810		1.83		1.92	105		15.32		15.4	101
Pmc Headquarters	MPRC	3656		0.87					9.36			
Rapelje 4 S	COOP	4130	0.52	1.77	29	3.15	178	12.02	12.2	99	11.66	96
Red Lodge 1 NW	COOP	5850	1.11	1.53	73	0.96	63	18.56	19.41	96	14.81	76
Springdale	COOP	4220		1.36		1.2	88		12.01		11.8	98
Wilsall 8 ENE	COOP	5840		1.85		2.27	123		16.97		16.25	96
Biddle	COOP	3330	0.24	2.01	12	0.5	25	5.46	11.66	47	6.44	55
Biddle 8 SW	COOP	3600	0.39	1.86	21	0.97	52	7.47	12.35	60	8.97	73
Brandenberg	COOP	2770	0.08	1.37	6	1.29	94	9.39	12.32	76	10.83	88
Broadus	COOP	3030	1.87	1.62	115	1.45	90	10.75	11.76	91	8.84	75
Busby	COOP	3430	0.7	1.26	56	0.58	46	13.19	12.18	108	12.32	101
Colstrip	COOP	3220		1.41		1.27	90		12.39		17.28	139
Forsythe	COOP	2520	0.19	1.5	13	2.15	143	10.3	12.23	84	14.28	117
Glendive	COOP	2080	1	1.88	53	4.18	222	7.87	10.9	72	12.4	114
Hardin	COOP	2910	0.41	1.31	31	0.71	54	13.75	10.23	134	9.67	95
Hysham	COOP	2660	0.25	1.46	17	2.47	169	10.95	11.35	96	12.21	108
Hysham 25 SSE	COOP	3100	0.14	1.56	9	1.32	85	10.51	11.92	88	13.49	113
Lindsay	COOP	2690		1.99		2.22	112		11.39		10.2	90
Mildred 5 N	COOP	2510		1.81		2.34	129		10.48		12.36	118
Miles City FAA Airport	COOP	2630	0	1.64	0	1.34	82	4.27	10.45	41	11.15	107
Mizpah 4 NNW	COOP	2480	0.02	1.83	1	1.16	63	8.39	11.32	74	11.31	100
Moorhead 9 NE	COOP	3220	0.37	1.54	24	0.5	32	7.44	10.55	71	9.48	90
Plevna	COOP	2770		1.72		4.32	251		12.07		14.09	117
Powderville 8 NNE	COOP	2800	0.78	1.64	48	0.95	58	9.44	11.6	81	8.76	76
Sidney	COOP	1920	0.63	2.52	25			8.35	11.91	70		
Sonnette 2 WNW	COOP	3900	0.83	1.62	51	0.97	60	11.59	12.69	91	13.98	110
Yellowtail Dam	COOP	3300	0.02	1.43	1	0.3	21	15.63	14.75	106	9.41	64
Belltower	COOP	3300	3.3	1.89	175	1.15	61	11.86	11.71	101	9.5	81
Ekalaka	COOP	3430	0.76	2.04	37	2.32	114	10.25	14.16	72	10.63	75
Knobs	COOP	3000	1.99	1.97	101	1.47	75	10.29	13.03	79	10.68	82
Ridgeway 1 S	COOP	3320	0.86	1.72	50	0.53	31	10.89	11.61	94	8.2	71
Webster 3 E	COOP	3140		1.95		2.45	126		12.17		9.35	77
Wibaux 2 E	COOP	2670	0.69	2.02	34	3.07	152	6.01	11.61	52	13.2	114
Basin Index					31		105			98		98
# of sites					70		70			70		70

MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Albro Lake	SNOTEL	8300	0.7	1.5	47	1.3	87	39.5	34.9	113	31.1	89
Ashley Divide	OTHER	4820	0.5			1.7		20.3			20.4	
Badger Pass	SNOTEL	6900	0.1	1.9	5	1.9	100	52.4	47.8	110	39.6	83
Banfield Mountain	SNOTEL	5600	0.3	1.4	21	0.8	57	39.6	34.2	116	34.9	102
Barker Lakes	SNOTEL	8250	1.2	2.2	55	2.6	118	27	30.6	88	25.9	85
Basin Creek	SNOTEL	7180	0.3	1.6	19	0.5	31	18.2	21.2	86	19.6	92
Bassoo Peak	OTHER	5150										
Beagle Springs	SNOTEL	8850	0.8	1.6	50	1.3	81	25.2	20.6	122	18.2	88
Bear Mountain	SNOTEL	5400	0.3	2	15	1.7	85	97.7	81.8	119	90.3	110
Beartooth Lake	SNOTEL	9360	1.6	1.8	89	1.3	72	37.3	29.8	125	24.6	83
Beaver Creek	SNOTEL	7850	1.5	1.7	88	1.6	94	40.5	29.9	135	29.4	98
Bisson Creek	SNOTEL	4920	0	1.4	0	2.7	193	36	28.3	127	30.4	107
Black Bear	SNOTEL	8170	0.4	1.6	25	1.9	119	66	51.2	129	43.3	85
Black Pine	SNOTEL	7210	0.1	1.3	8	2	154	26.5	22.8	116	21.7	95
Blacktail Mtn	SNOTEL	5650	0			1.7		21.2			20.5	
Bloody Dick	SNOTEL	7600	0.2	1.2	17	1.2	100	25.3	23	110	24	104
Boulder Mountain	SNOTEL	7950	0.6	2.3	26	2.8	122	36.5	35.1	104	35.5	101
Box Canyon	SNOTEL	6670	0.6	1.8	33	2.4	133	18.6	21.8	85	17.4	80
Boxelder Creek	MPRC	5100	0.5	2.18	23	5.57	256	20.1	18.96	106	27.19	143
Brackett Creek	SNOTEL	7320	0	1.9	0	3.8	200	43.3	42.4	102	39.4	93
Burnt Mtn	SNOTEL	5880	2	1.7	118	0.9	53	27.1	26.1	104	19.4	74

Calvert Creek	SNOTEL	6430	0	0.8	0	1	125	18.8	16.3	115	16.4	101
Canyon	SNOTEL	7870	0.7	1.4	50	0.2	14	32.2	24.9	129	17.7	71
Carrot Basin	SNOTEL	9000	1.4	2	70	0.5	25	48.7	39.5	123	36.3	92
Clover Meadow	SNOTEL	8600	0.4	2	20	2.2	110	27	29.6	91	26.7	90
Cole Creek	SNOTEL	7850	1.2	2.2	55	1.7	77	21.8	26.9	81	23	86
Combination	SNOTEL	5600	0.3	1.3	23	1.7	131	18.7	17.4	107	15.4	89
Copper Bottom	SNOTEL	5200	0	1	0	1.2	120	27.4	22.2	123	19.3	87
Copper Camp	SNOTEL	6950	0	1.6	0	1.8	113	41	42.9	96	31.8	74
Crystal Lake	SNOTEL	6050	0.6	2.6	23	4.7	181	31.8	33.8	94	38.4	114
Daisy Peak	SNOTEL	7600	0.2	1.9	11	2.7	142	19.1	23.6	81	22.1	94
Daly Creek	SNOTEL	5780	0	1.5	0	2.8	187	24.5	22.1	111	22.4	101
Darkhorse Lake	SNOTEL	8600	0.5	1.6	31	1.7	106	45.8	40.9	112	41.1	100
Deadman Creek	SNOTEL	6450	0.4	2.1	19	2.2	105	18.5	23.2	80	21.9	94
Divide	SNOTEL	7800	0.6	1.6	38	1.5	94	23.6	21.4	110	20.9	98
Dix Hill	MPRC	6400		1.57					15.19			
Dupuyer Creek	SNOTEL	5750	0.2	2.1	10	2.4	114	24	25.5	94	20.6	81
East Boulder Mine	SNOTEL	6335	1.9			2.5		27.7			19.3	
Elk Peak	SNOTEL	7600	0.4			2.1		23.7			20.9	
Emery Creek	SNOTEL	4350	0.1	1.8	6	1.1	61	45.9	35.4	130	40	113
Fisher Creek	SNOTEL	9100	2.1	2.6	81	3.3	127	59.6	47	127	37.9	81
Flattop Mtn.	SNOTEL	6300	0.1	2.8	4	2	71	75.3	64.5	117	66.9	104
Frohner Meadow	SNOTEL	6480	0.8	1.8	44	1.8	100	20.3	20.2	100	19.9	99
Garver Creek	SNOTEL	4250	0	0.9	0	0.9	100	31.5	24.4	129	25.9	106
Grave Creek	SNOTEL	4300	0.3	2.3	13	1.7	74	51.7	44.1	117	47.7	108
Hand Creek	SNOTEL	5035	0.4	1.5	27	0.8	53	26.1	26	100	28.8	111
Hawkins Lake	SNOTEL	6450	0.1	1.7	6	2.2	129	56	41.8	134	47.9	115
Hebgen Dam	COOP	6490		1.95		1.98	102		25.04		19.62	78
Highwood Divide	MPRC	5650		2.25		3.71	165		20.34		29.78	146
Highwood Station	MPRC	4600		2.18		3.75	172		21.13		30.62	145
Hoodoo Basin	SNOTEL	6050	1.5	1.6	94	1.8	113	74.6	59.6	125	57.4	96
Humboldt Gulch	SNOTEL	4250	0.2	1.6	13	1.7	106	58.6	48.2	122	49	102
Kraft Creek	SNOTEL	4750	0	1.2	0	1.1	92	39.7	35	113	32.6	93
Lakeview Ridge	SNOTEL	7400	0.3	1.7	18	1.2	71	26.4	24.8	106	21.8	88
Lemhi Ridge	SNOTEL	8100	0.5	1	50	0.9	90	26.5	22.5	118	20.3	90
Lick Creek	SNOTEL	6860	0.7	1.6	44	1	62	26.5	26.6	100	25.6	96
Lolo Pass	SNOTEL	5240	0.1	1.4	7	2.4	171	46.9	43.8	107	42.8	98
Lone Mountain	SNOTEL	8880	0.7	2.2	32	1.5	68	30.8	30.1	102	27	90
Lookout	SNOTEL	5140	0	1.4	0	1.1	79	57.8	49.2	117	46.2	94
Lower Twin	SNOTEL	7900	0.7	2.3	30	2	87	41.8	36	116	36.2	101
Lubrecht Flume	SNOTEL	4680	0.1	1	10	2.5	250	21.3	17.2	124	17	99
Madison Plateau	SNOTEL	7750	0.5	1.3	38	1.7	131	44.4	37.3	119	29.7	80
Many Glacier	SNOTEL	4900	0.2	2.1	10	1.9	90	49.4	43.2	114	38	88
Monument Peak	SNOTEL	8850	1.3	2.2	59	2.6	118	39.7	33.7	118	29.7	88
Moss Peak	SNOTEL	6780	0.1	2.4	4	3.7	154	68.8	54.4	126	59.8	110
Mount Lockhart	SNOTEL	6400	0.1	2	5	2.9	145	39.4	37.2	106	31.5	85
Mule Creek	SNOTEL	8300	0.4	1.5	27	1	67	30.2	27	112	24.6	91
N Fk Elk Creek	SNOTEL	6250	0	1.1	0	2.8	255	24.5	23.2	106	22.6	97
Nevada Ridge	SNOTEL	7020	0.6	1.3	46	0.8	62	26.5	25.5	104	21.6	85
Nez Perce Camp	SNOTEL	5650	0.2	1.3	15	1.7	131	32.2	28.9	111	27.3	94
Noisy Basin	SNOTEL	6040	0.1	3.3	3	1.9	58	68.7	63.7	108	64	100
North Fork Jocko	SNOTEL	6330	0	1.9	0	1.5	79	68.8	61.8	111	60.7	98
Northeast Entrance	SNOTEL	7350	1.5	2.1	71	2	95	27.5	21.6	127	17.6	81
Onion Park	SNOTEL	7410	0.4	1.6	25	2.1	131	27.1	30.7	88	30.2	98
Parker Peak	SNOTEL	9400	3.4	1.7	200	2.1	124	47.9	28.6	167	29.8	104
Peterson Meadows	SNOTEL	7200	0.7	0.9	78	1.4	156	28.4	22.8	125	25.8	113
Pickfoot Creek	SNOTEL	6650	0	2	0	3.5	175	25.7	26.3	98	26.6	101
Pike Creek	SNOTEL	5930	0	1.7	0	1.4	82	48.3	42.7	113	36.8	86
Placer Basin	SNOTEL	8830	2.1	2.2	95	3.2	145	33.8	32.8	103	25.6	78
Poorman Creek	SNOTEL	5100	0.3	1.2	25	1.8	150	85.7	68.2	126	76.9	113
Porcupine	SNOTEL	6500	0.5	1.7	29	2.4	141	23.4	23.4	100	22.4	96
Rocker Peak	SNOTEL	8000	1.1	1.9	58	0.8	42	23.9	26	92	21.8	84
Rocky Boy	SNOTEL	4700	0.2	1.5	13	3.1	207	20.8	22.7	92	28.8	127
S Fork Shields	SNOTEL	8100	0.6	2.3	26	4.7	204	41.1	36.6	112	37.9	104
Sacajawea	SNOTEL	6550	0.2	1.6	13	4.6	288	40.7	39.2	104	38.4	98
Saddle Mtn.	SNOTEL	7940	1.2	1.3	92	1	77	33.8	33.4	101	29.8	89
Short Creek	SNOTEL	7000	1.3	1.5	87	1.3	87	17.3	15	115	15.4	103
Shower Falls	SNOTEL	8100	1.1	2.9	38	2.6	90	43.8	41.7	105	37.5	90
Skalkaho Summit	SNOTEL	7250	0	1.8	0	3.3	183	36.3	33.6	108	31.6	94
Sleeping Woman	SNOTEL	6150	0.8	1.7	47	2.3	135	42.4	30.9	137	31.4	102
Spur Park	SNOTEL	8100	0.2	2.4	8	2.3	96	27.3	30.5	90	29.9	98
Stahl Peak	SNOTEL	6030	0.4	2.9	14	1.8	62	64	56.4	113	61.2	109
Stringer Creek	SNOTEL	6550	0.5	1.5	33	2.2	147	21.8	27	81	26	96
Stuart Mountain	SNOTEL	7400	0.2	1.4	14	3	214	50	43.6	115	41.1	94
Taylor Road	MPRC	4080	0.87	2.06	42	3.29	160	17.48	18.07	97	24.28	134
Tepee Creek	SNOTEL	8000	0.4	1.8	22	0.9	50	24.7	24.3	102	24.5	101
Tizer Basin	SNOTEL	6880	0.4	2.1	19	2.5	119	18.6	22.7	82	24.6	108
Twelvemile Creek	SNOTEL	5600	0	1.6	0	1.1	69	50.9	42.4	120	39.5	93
Twin Lakes	SNOTEL	6400	0.1	1.9	5	2.4	126	66.8	59.7	112	55.2	92
Waldron	SNOTEL	5600	0	1.7	0	2.6	153	28.8	26.5	109	22.2	84

Warm Springs	SNOTEL	7800	0.8	1.8	44	2.5	139	40.8	36.4	112	32.8	90
West Yellowstone	SNOTEL	6700	0.5	1.2	42	1.6	133	28.9	21.8	133	18.6	85
Whiskey Creek	SNOTEL	6800	0.4	1.4	29	0.8	57	34.6	30	115	22.5	75
White Elephant	SNOTEL	7710	1.4	2	70	1	50	56.6	42.6	133	34	80
White Mill	SNOTEL	8700	2.7	2.3	117	2.6	113	46.2	36.4	127	29.5	81
Wolverine	SNOTEL	7650	2.4	1.7	141	0.7	41	29.5	20.4	145	16.3	80
Wood Creek	SNOTEL	5960	0.3	1.3	23	0.9	69	27.8	24.7	113	17.3	70
Younts Peak	SNOTEL	8350	1	2	50	1.5	75	40.4	25.2	160	20.9	83
Eureka Ranger Stn	COOP	2530		1.49					12.71			
Libby 1 Ne Ranger Stn	COOP	2100		1.21					16.33			
Libby 32 SSE	COOP	3600		1.09		0.42	39		20.39		22.27	109
Bigfork 13 S	COOP	2910		1.51					18.69			
Kalispell WSO Airport	COOP	2970	0.07	1.45	5	1.51	104	18.4	14.62	126	15.18	104
Polson Kerr Dam	COOP	2730	0.03	1.2	3	1.69	141	16.57	13.09	127	14.77	113
Whitefish	COOP	3100		1.66					17.87			
Butte FAA Arpt	COOP	5540	0.5	1.35	37	0.94	70	12.46	10.41	120	8.14	78
Philipsburg Ranger Stn	COOP	5270	0.62	1.45	43	0.21	14	15.7	12.29	128	6.71	55
Seeley Lake Ranger Stn	COOP	4100		1.14		2.14	188		17.59		20.08	114
Darby	COOP	3880		1.09		0.7	64		13.01		4.15	32
Hamilton	COOP	3530		0.97		1.26	130		11.06		11.19	101
Stevensville	COOP	3380		0.86		1.33	155		10.25		9.12	89
Heron 2 NW	COOP	2240	0.01	1.38	1	1.12	81	38.3	30.94	124	31.96	103
Missoula WSO AP	COOP	3200	0	0.99	0	2.06	208	14.71	11.77	125	11.31	96
Superior	COOP	2710		0.99					13.99			
Thompson Falls Power Ho	COOP	2380		1.06		1.13	107		20.03		17.67	88
Trout Creek Ranger Stn	COOP	2360		1.19					25.42			
Alder 17 S	COOP	5800		1.42					11.17			
Boulder	COOP	4900		1.65		1	61		9.05		6.83	75
Dillon Wmce	COOP	5230		1.12		0.66	59		9.6		10.14	106
Grant 4 ESE	COOP	5820	1.07	1.05	102	0.31	30	10.06	8.65	116	7.85	91
Twin Bridges	COOP	4620	0.24	1.21	20	0.9	74	9.6	8.16	118	7.7	94
Virginia City	COOP	5770		1.47					12.87			
Wisdom	COOP	6060	0.53	1.22	43	0.51	42	6.12	10.23	60	3.48	34
Wise River 3 WNW	COOP	5740		1.38		0.81	59		9.64		10.61	110
Ennis	COOP	4950	0.89	1.25	71	0.72	58	11.95	11.16	107	9.15	82
Hebgen Dam	COOP	6490		1.95		1.98	102		25.04		19.62	78
Norris Madison Pump HS	COOP	4750		1.49		1.2	81		14.13		16.96	120
Old Faithful	COOP	7360	1.55	1.55	100	1.64	106	32.57	22.45	145	16.71	74
Belgrade Airport	COOP	4450	0.13	1.12	12	1.61	144	11.58	11.8	98	10.53	89
Bozeman Montana St Univ	COOP	4860	0.27	1.46	18	1.41	97	18.41	16.88	109	15.39	91
Lenep 6 WSW	COOP	5880		1.75		2.36	135		14.14		14.41	102
Neihart 8 NNW	COOP	5230		2.3		2.13	93		18.1		16.86	93
Denton 1 NNE	COOP	3620		1.58					11.88			
Lewistown 10 S	COOP	4910		2.58		3.42	133		19.1		17.64	92
Lewistown FAA AP	COOP	4130	0.18	1.93	9	3.41	177	12.14	13.77	88	13.93	101
Moccasin Experiment Stn	COOP	4300		1.86					12.12			
Stanford	COOP	4860		1.87		2.07	111		13.47		12.42	92
Grass Range	COOP	3480		1.85		1.5	81		13.83		11.78	85
Harlowton	COOP	4140		1.7		1.11	65		10.96		6.47	59
Judith Gap	COOP	4690	0.26	2.05	13	2.11	103	11.76	11.92	99	13.62	114
Judith Gap 13 E	COOP	5110		2.15		2.67	124		12.63		9.95	79
Melstone	COOP	2920	0.15	1.6	9	2.88	180	7.85	12.61	62	14.43	114
Mosby 2 ENE	COOP	2750		1.66		5.98	360		11.06		18.69	169
Roundup	COOP	3230	0.24	1.88	13	2.8	149	8.99	11.85	76	14.53	123
Ryegate 18 NNW	COOP	4440	0.06	1.74	3	2.92	168	9.49	10.7	89	12.4	116
Fairfield	COOP	3980	0.17	1.31	13	0.72	55	8	9.79	82	7.31	75
Gibson Dam	COOP	4590		1.49		0.25	17		12.96		4.75	37
Choteau Airport	COOP	3950	0.26	1.17	22	0.68	58	10.73	8.21	131	7.8	95
Chester	COOP	3170		1.49		1.96	132		8.98		12.33	137
Conrad	COOP	3540	0	1.2	0	1.46	122	10.81	9.54	113	10.18	107
Cut Bank FAA Airport	COOP	3840	0.01	1.28	1	1.46	114	8.54	8.49	101	9.05	107
East Glacier	COOP	4810		1.74					22.05			
Ethridge	COOP	3540		1.21					8.48			
Goldbutte 7 N	COOP	3500		1.32					10.92			
Summit	COOP	5230	0	1.59	0	0.29	18	30.25	32.33	94	23.56	73
Swift Dam	COOP	4780	0.12	1.73	7	1.4	81	25.7	19.27	133	16.84	87
Bredette	COOP	2690		2.42		3.37	139		10.69		14.83	139
Brusett 3 W	COOP	3270		1.85		1.68	91		12.31		17.72	144
Cascade 5 S	COOP	3360		1.4		1.49	106		13.17		11.85	90
Cascade 20 SSE	COOP	4600		1.56					11.95			
Circle	COOP	2440	0.31	2.17	14	3.28	151	5.81	10.84	54	15.89	147
Cohagen	COOP	2710		1.56		3.74	240		9.54		14.91	156
Content 3 SSE	COOP	2340		1.55		5.84	377		10.23		19.95	195
Culbertson	COOP	1920	0.99	2.69	37	2.76	103	6.72	11.16	60	12.06	108
Fort Benton	COOP	2640	0.14	1.34	10	1.87	140	10.93	10.57	103	12.07	114
Great Falls Wscmo Airpo	COOP	3660	0.08	1.5	5	1.2	80	12.53	11.76	107	13.28	113
Helena WSO	COOP	3830	0.19	1.19	16	0.78	66	8.25	8.92	92	6.98	78
Holter Dam	COOP	3490		1.33		1.24	93		10.46		10.75	103
Jordan	COOP	2590	0.29	1.71	17	2.2	129	4.84	10.51	46	13.07	124

Loma 1 WNW	COOP	2580	0.16	1.34	12	1.64	122	12.34	9.9	125	12.47	126
Medicine Lake 3 SE	COOP	1950		2.39					10.45			
Plentywood	COOP	2040	0.18	2.4	8	4.15	173	9.35	10.9	86	14.57	134
Raymond Border Stn	COOP	2350		2.39					11.28			
Scobey 4 NW	COOP	2370		2.06		3.46	168		10.07		9.26	92
Shonkin 7 S	COOP	4300		2.09		3.68	176		21.43		23.4	109
Townsend	COOP	3840	0.58	1.37	42	1.4	102	9.1	8.35	109	9.34	112
Trident	COOP	4040	0.1	1.68	6	0.93	55	10.23	11.5	89	11.24	98
Vida 6 NE	COOP	2400		1.97		2.38	121		11.31		14.7	130
Westby	COOP	2110		2.56		2.71	106		11.26		13.23	117
Wolf Point	COOP	2010	0.5	1.79	28	2.4	134	3.77	10.5	36	15.87	151
St Mary	COOP	4560		1.53					22.28			
Chinook	COOP	2340		1.74		1.34	77		10.49		14.41	137
Fort Assiniboine	COOP	2610		1.8		2.53	141		10.55		15.66	148
Guilford	COOP	2820		1.27		1.51	119		8.75		12.07	138
Glasgow WSO Airport	COOP	2280	0.69	1.78	39	3.42	192	6.97	9.48	74	18.12	191
Havre WSO AP	COOP	2580	0.23	1.64	14	2.43	148	7.43	8.97	83	14.18	158
Hingham 11 N	COOP	3100	0.22	1.18	19	1.21	103	8.29	7.91	105	10.74	136
Kremlin	COOP	2860		1.52					9.72			
Malta 7 E	COOP	2250	1.1	1.4	79	3.45	246	11.68	9.79	119	16.43	168
Opheim 10 N	COOP	2980		2.19		3.29	150		10.72		18.28	171
Opheim 16 SE	COOP	2950		2.05		4.27	208		9.27		16.1	174
Simpson 6 NW	COOP	2740		1.29		2.05	159		8.43		13.29	158
Turner 11 N	COOP	2980	0.59	1.67	35	3.99	239	8.95	9.36	96	14.09	151
Big Timber	COOP	4100		1.53		2.34	153		14		13.92	99
Billings WSO	COOP	3570	0.13	1.32	10	0.45	34	16.63	11.61	143	8.93	77
Columbus	COOP	3590	0.39	1.21	32	2.17	179	14.27	12.75	112	11.82	93
Fishtail	COOP	4500	0.93	1.61	58	1.7	106	19.13	15.3	125	13.03	85
Joliet	COOP	3700	0.3	0.97	31	1.63	168	15.28	12.27	125	10.76	88
Livingston 12 S	COOP	4870	0.63	1.72	37	1.58	92	15.7	13.3	118	12.54	94
Livingston FAA AP	COOP	4650	0.42	1.47	29	1.39	95	14.1	12.49	113	11	88
Melville 4 W	COOP	5370	0.77	2.04	38	1.57	77	16.31	15.08	108	13.64	90
Nye 2	COOP	4810		1.83		1.92	105		15.32		15.4	101
Pmc Headquarters	MPRC	3656		0.87					9.36			
Rapelje 4 S	COOP	4130	0.52	1.77	29	3.15	178	12.02	12.2	99	11.66	96
Red Lodge 1 NW	COOP	5850	1.11	1.53	73	0.96	63	18.56	19.41	96	14.81	76
Springdale	COOP	4220		1.36		1.2	88		12.01		11.8	98
Wilsall 8 ENE	COOP	5840		1.85		2.27	123		16.97		16.25	96
Biddle	COOP	3330	0.24	2.01	12	0.5	25	5.46	11.66	47	6.44	55
Biddle 8 SW	COOP	3600	0.39	1.86	21	0.97	52	7.47	12.35	60	8.97	73
Brandenberg	COOP	2770	0.08	1.37	6	1.29	94	9.39	12.32	76	10.83	88
Broadus	COOP	3030	1.87	1.62	115	1.45	90	10.75	11.76	91	8.84	75
Busby	COOP	3430	0.7	1.26	56	0.58	46	13.19	12.18	108	12.32	101
Colstrip	COOP	3220		1.41		1.27	90		12.39		17.28	139
Forsythe	COOP	2520	0.19	1.5	13	2.15	143	10.3	12.23	84	14.28	117
Glendive	COOP	2080	1	1.88	53	4.18	222	7.87	10.9	72	12.4	114
Hardin	COOP	2910	0.41	1.31	31	0.71	54	13.75	10.23	134	9.67	95
Hysham	COOP	2660	0.25	1.46	17	2.47	169	10.95	11.35	96	12.21	108
Hysham 25 SSE	COOP	3100	0.14	1.56	9	1.32	85	10.51	11.92	88	13.49	113
Lindsay	COOP	2690		1.99		2.22	112		11.39		10.2	90
Mildred 5 N	COOP	2510		1.81		2.34	129		10.48		12.36	118
Miles City FAA Airport	COOP	2630	0	1.64	0	1.34	82	4.27	10.45	41	11.15	107
Mizpah 4 NNW	COOP	2480	0.02	1.83	1	1.16	63	8.39	11.32	74	11.31	100
Moorhead 9 NE	COOP	3220	0.37	1.54	24	0.5	32	7.44	10.55	71	9.48	90
Plevna	COOP	2770		1.72		4.32	251		12.07		14.09	117
Powderville 8 NNE	COOP	2800	0.78	1.64	48	0.95	58	9.44	11.6	81	8.76	76
Sidney	COOP	1920	0.63	2.52	25			8.35	11.91	70		
Sonnette 2 WNW	COOP	3900	0.83	1.62	51	0.97	60	11.59	12.69	91	13.98	110
Yellowtail Dam	COOP	3300	0.02	1.43	1	0.3	21	15.63	14.75	106	9.41	64
Belltower	COOP	3300	3.3	1.89	175	1.15	61	11.86	11.71	101	9.5	81
Ekalaka	COOP	3430	0.76	2.04	37	2.32	114	10.25	14.16	72	10.63	75
Knobs	COOP	3000	1.99	1.97	101	1.47	75	10.29	13.03	79	10.68	82
Ridgeway 1 S	COOP	3320	0.86	1.72	50	0.53	31	10.89	11.61	94	8.2	71
Webster 3 E	COOP	3140		1.95		2.45	126		12.17		9.35	77
Wibaux 2 E	COOP	2670	0.69	2.02	34	3.07	152	6.01	11.61	52	13.2	114
Basin Index					32		110			110		96
# of sites					169		169			169		169