

Basinwide Summary: April 1, 2020 (Averages/Medians based on 1981-2010 reference period)			Monthly Total Precipitation for March 2020						Water Year to Date Precipitation through March 2020					
KOOTENAI MAINSTEM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Banfield Mountain	SNOTEL	5600	3.2	3.9	82	1.6	41	18.4	24.2	76	17.8	74		
Bear Mountain	SNOTEL	5400	11.4	9.2	124	2.9	32	63.6	64.4	99	44	68		
Poorman Creek	SNOTEL	5100	6.7	8.1	83	2.3	28	46.7	52.2	89	39.5	76		
Basin Index			100			32					91		72	
# 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	3	4.2	71	1.2	29	26.6	29.8	89	22.7	76		
Stahl Peak	SNOTEL	6030	3.8	6	63	1.8	30	33.1	36.2	91	28.5	79		
Basin Index			67			29					90		78	
# 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	0.6	2.7	22	1	37	8.6	16	54	12.8	80		
Basin Index			22			37					54		80	
# of sites			1			1					1		1	
YAAK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Garver Creek	SNOTEL	4250	2.3	2.8	82	1.2	43	17.9	17	105	13.4	79		
Hawkins Lake	SNOTEL	6450	4.6	4.7	98	1.7	36	30.6	27.9	110	23.1	83		
Basin Index			92			39					108		81	
# of sites			2			2					2		2	
KOOTENAI MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Banfield Mountain	SNOTEL	5600	3.2	3.9	82	1.6	41	18.4	24.2	76	17.8	74		
Bear Mountain	SNOTEL	5400	11.4	9.2	124	2.9	32	63.6	64.4	99	44	68		
Garver Creek	SNOTEL	4250	2.3	2.8	82	1.2	43	17.9	17	105	13.4	79		
Grave Creek	SNOTEL	4300	3	4.2	71	1.2	29	26.6	29.8	89	22.7	76		
Hand Creek	SNOTEL	5035	0.6	2.7	22	1	37	8.6	16	54	12.8	80		
Hawkins Lake	SNOTEL	6450	4.6	4.7	98	1.7	36	30.6	27.9	110	23.1	83		
Poorman Creek	SNOTEL	5100	6.7	8.1	83	2.3	28	46.7	52.2	89	39.5	76		
Stahl Peak	SNOTEL	6030	3.8	6	63	1.8	30	33.1	36.2	91	28.5	79		
Basin Index			86			33					92		75	
# 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	0.47	0.88	53	0.8	91	4.35	5.91	74	6.07	103		
Libby 1 Ne Ranger Stn	COOP	2100		1.43					10.58					
Libby 32 SSE	COOP	3600		1.81					13.5					
Basin Index			53			91					74		103	
# of sites			1			1					1		1	
KOOTENAI RIVER BASIN in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Banfield Mountain	SNOTEL	5600	3.2	3.9	82	1.6	41	18.4	24.2	76	17.8	74		
Bear Mountain	SNOTEL	5400	11.4	9.2	124	2.9	32	63.6	64.4	99	44	68		
Garver Creek	SNOTEL	4250	2.3	2.8	82	1.2	43	17.9	17	105	13.4	79		
Grave Creek	SNOTEL	4300	3	4.2	71	1.2	29	26.6	29.8	89	22.7	76		
Hand Creek	SNOTEL	5035	0.6	2.7	22	1	37	8.6	16	54	12.8	80		
Hawkins Lake	SNOTEL	6450	4.6	4.7	98	1.7	36	30.6	27.9	110	23.1	83		
Poorman Creek	SNOTEL	5100	6.7	8.1	83	2.3	28	46.7	52.2	89	39.5	76		
Stahl Peak	SNOTEL	6030	3.8	6	63	1.8	30	33.1	36.2	91	28.5	79		
Eureka Ranger Stn	COOP	2530	0.47	0.88	53	0.8	91	4.35	5.91	74	6.07	103		
Libby 1 Ne Ranger Stn	COOP	2100		1.43					10.58					
Libby 32 SSE	COOP	3600		1.81					13.5					
Basin Index			85			34					91		76	
# of sites			9			9					9		9	
KOOTENAI ab BONNERS FERRY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Banfield Mountain	SNOTEL	5600	3.2	3.9	82	1.6	41	18.4	24.2	76	17.8	74		
Garver Creek	SNOTEL	4250	2.3	2.8	82	1.2	43	17.9	17	105	13.4	79		
Grave Creek	SNOTEL	4300	3	4.2	71	1.2	29	26.6	29.8	89	22.7	76		
Hand Creek	SNOTEL	5035	0.6	2.7	22	1	37	8.6	16	54	12.8	80		
Hawkins Lake	SNOTEL	6450	4.6	4.7	98	1.7	36	30.6	27.9	110	23.1	83		
Poorman Creek	SNOTEL	5100	6.7	8.1	83	2.3	28	46.7	52.2	89	39.5	76		

Stahl Peak	SNOTEL	6030	3.8	6	63	1.8	30	33.1	36.2	91	28.5	79
Basin Index # of sites					75 7		33 7			89 7		78 7
NF FLATHEAD in MONTANA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Flattop Mtn.	SNOTEL	6300	7.6	6.6	115	2.2	33	50.9	45	113	36.7	82
Grave Creek	SNOTEL	4300	3	4.2	71	1.2	29	26.6	29.8	89	22.7	76
Many Glacier	SNOTEL	4900	5.4	4.1	132	0.7	17	27.6	29.2	95	19.3	66
Stahl Peak	SNOTEL	6030	3.8	6	63	1.8	30	33.1	36.2	91	28.5	79
Basin Index # of sites					95 4		28 4			99 4		76 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	3.7	5.1	73	1.4	27	28.8	31.5	91	23.8	76
Emery Creek	SNOTEL	4350	3.1	3.4	91	1.2	35	24.4	22.7	107	17.8	78
Flattop Mtn.	SNOTEL	6300	7.6	6.6	115	2.2	33	50.9	45	113	36.7	82
Pike Creek	SNOTEL	5930	4.1	4.6	89	1.1	24	29	28.8	101	23.2	81
Basin Index # of sites					94 4		30 4			104 4		79 4
SOUTH FORK FLATHEAD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Emery Creek	SNOTEL	4350	3.1	3.4	91	1.2	35	24.4	22.7	107	17.8	78
Noisy Basin	SNOTEL	6040	2.7	7.3	37	3.4	47	40	41.9	95	34.7	83
Basin Index # of sites					54 2		43 2			100 2		81 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										
Hand Creek	SNOTEL	5035	0.6	2.7	22	1	37	8.6	16	54	12.8	80
Basin Index # of sites					22 1		37 1			54 1		80 1
SWAN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Kraft Creek	SNOTEL	4750	2.5	3.7	68	1.3	35	26	25.1	104	23.6	94
Moss Peak	SNOTEL	6780	3.5	5.9	59	3.1	53	35	34.8	101	33.8	97
Noisy Basin	SNOTEL	6040	2.7	7.3	37	3.4	47	40	41.9	95	34.7	83
North Fork Jocko	SNOTEL	6330	5.2	6.1	85	1.8	30	50.7	45.9	110	40.9	89
Basin Index # of sites					60 4		42 4			103 4		90 4
MISSION VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bisson Creek	SNOTEL	4920	1	2.7	37	1.4	52	13.5	15.7	86	16.6	106
Blacktail Mtn	SNOTEL	5650	0.9			1.4						
Moss Peak	SNOTEL	6780	3.5	5.9	59	3.1	53	35	34.8	101	33.8	97
Basin Index # of sites					52 2		52 2			96 2		100 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										
Bassoo Peak	OTHER	5150										
Blacktail Mtn	SNOTEL	5650	0.9			1.4						
Basin Index # of sites						0		0		0		0
JOCKO	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
North Fork Jocko	SNOTEL	6330	5.2	6.1	85	1.8	30	50.7	45.9	110	40.9	89
Sleeping Woman	SNOTEL	6150	2.5	3.2	78	1.7	53	20.7	19.8	105	21.7	110
Stuart Mountain	SNOTEL	7400	2.5	4.6	54	2	43	29.8	30.1	99	27.8	92
Basin Index # of sites					73 3		40 3			106 3		94 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										
Badger Pass	SNOTEL	6900	3.7	5.1	73	1.4	27	28.8	31.5	91	23.8	76
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	1	2.7	37	1.4	52	13.5	15.7	86	16.6	106
Blacktail Mtn	SNOTEL	5650	0.9			1.4						

Emery Creek	SNOTEL	4350	3.1	3.4	91	1.2	35	24.4	22.7	107	17.8	78
Flattop Mtn.	SNOTEL	6300	7.6	6.6	115	2.2	33	50.9	45	113	36.7	82
Grave Creek	SNOTEL	4300	3	4.2	71	1.2	29	26.6	29.8	89	22.7	76
Hand Creek	SNOTEL	5035	0.6	2.7	22	1	37	8.6	16	54	12.8	80
Kraft Creek	SNOTEL	4750	2.5	3.7	68	1.3	35	26	25.1	104	23.6	94
Many Glacier	SNOTEL	4900	5.4	4.1	132	0.7	17	27.6	29.2	95	19.3	66
Moss Peak	SNOTEL	6780	3.5	5.9	59	3.1	53	35	34.8	101	33.8	97
Noisy Basin	SNOTEL	6040	2.7	7.3	37	3.4	47	40	41.9	95	34.7	83
North Fork Jocko	SNOTEL	6330	5.2	6.1	85	1.8	30	50.7	45.9	110	40.9	89
Pike Creek	SNOTEL	5930	4.1	4.6	89	1.1	24	29	28.8	101	23.2	81
Sleeping Woman	SNOTEL	6150	2.5	3.2	78	1.7	53	20.7	19.8	105	21.7	110
Stahl Peak	SNOTEL	6030	3.8	6	63	1.8	30	33.1	36.2	91	28.5	79

Basin Index		74		36			98		84			
# of sites		14		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		1.37						9.2		
Kalispell WSO Airport	COOP	2970	0.3	1.09	28	0.5	46	5.44	7.39	74	6.85	93
Polson Kerr Dam	COOP	2730		0.94		0.44	47		5.96		7.04	118
Whitefish	COOP	3100		1.26					9.29			

Basin Index		28		46			74		93			
# of sites		1		1			1		1			1

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										
Badger Pass	SNOTEL	6900	3.7	5.1	73	1.4	27	28.8	31.5	91	23.8	76
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	1	2.7	37	1.4	52	13.5	15.7	86	16.6	106
Blacktail Mtn	SNOTEL	5650	0.9			1.4		9.9			12.1	
Emery Creek	SNOTEL	4350	3.1	3.4	91	1.2	35	24.4	22.7	107	17.8	78
Flattop Mtn.	SNOTEL	6300	7.6	6.6	115	2.2	33	50.9	45	113	36.7	82
Grave Creek	SNOTEL	4300	3	4.2	71	1.2	29	26.6	29.8	89	22.7	76
Hand Creek	SNOTEL	5035	0.6	2.7	22	1	37	8.6	16	54	12.8	80
Kraft Creek	SNOTEL	4750	2.5	3.7	68	1.3	35	26	25.1	104	23.6	94
Many Glacier	SNOTEL	4900	5.4	4.1	132	0.7	17	27.6	29.2	95	19.3	66
Moss Peak	SNOTEL	6780	3.5	5.9	59	3.1	53	35	34.8	101	33.8	97
Noisy Basin	SNOTEL	6040	2.7	7.3	37	3.4	47	40	41.9	95	34.7	83
North Fork Jocko	SNOTEL	6330	5.2	6.1	85	1.8	30	50.7	45.9	110	40.9	89
Pike Creek	SNOTEL	5930	4.1	4.6	89	1.1	24	29	28.8	101	23.2	81
Sleeping Woman	SNOTEL	6150	2.5	3.2	78	1.7	53	20.7	19.8	105	21.7	110
Stahl Peak	SNOTEL	6030	3.8	6	63	1.8	30	33.1	36.2	91	28.5	79
Bigfork 13 S	COOP	2910		1.37					9.2			
Kalispell WSO Airport	COOP	2970	0.3	1.09	28	0.5	46	5.44	7.39	74	6.85	93
Polson Kerr Dam	COOP	2730		0.94		0.44	47		5.96		7.04	118
Whitefish	COOP	3100		1.26				9.29				

Basin Index		73		36			98		84			
# of sites		15		15			15		15			15

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										
Badger Pass	SNOTEL	6900	3.7	5.1	73	1.4	27	28.8	31.5	91	23.8	76
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	1	2.7	37	1.4	52	13.5	15.7	86	16.6	106
Blacktail Mtn	SNOTEL	5650	0.9			1.4		9.9			12.1	
Emery Creek	SNOTEL	4350	3.1	3.4	91	1.2	35	24.4	22.7	107	17.8	78
Flattop Mtn.	SNOTEL	6300	7.6	6.6	115	2.2	33	50.9	45	113	36.7	82
Grave Creek	SNOTEL	4300	3	4.2	71	1.2	29	26.6	29.8	89	22.7	76
Hand Creek	SNOTEL	5035	0.6	2.7	22	1	37	8.6	16	54	12.8	80
Kraft Creek	SNOTEL	4750	2.5	3.7	68	1.3	35	26	25.1	104	23.6	94
Many Glacier	SNOTEL	4900	5.4	4.1	132	0.7	17	27.6	29.2	95	19.3	66
Moss Peak	SNOTEL	6780	3.5	5.9	59	3.1	53	35	34.8	101	33.8	97
Noisy Basin	SNOTEL	6040	2.7	7.3	37	3.4						

Rocker Peak	SNOTEL	8000	1.7	2.8	61	1.7	61	12.1	13.3	91	15	113
Warm Springs	SNOTEL	7800	1.9	4.1	46	1.7	41	18.5	21.5	86	21.3	99
Dix Hill	MPRC	6400		1.25					6.87			
Basin Index					55		50			89		101
# 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	1	2.4	42	2.4	100	10.9	12.9	84	15.4	119
Combination	SNOTEL	5600	0.3	1.3	23	1	77	5.5	8.7	63	10.8	124
Peterson Meadows	SNOTEL	7200	1	2.6	38	1.4	54	10.5	11.3	93	11	97
Basin Index					37		76			82		113
# of sites					3		3			3		3
ROCK CREEK												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Peterson Meadows	SNOTEL	7200	1	2.6	38	1.4	54	10.5	11.3	93	11	97
Skalkaho Summit	SNOTEL	7250	1.4	3.4	41	1.6	47	17.7	21.7	82	19.8	91
Basin Index					40		50			85		93
# 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	3.5	34	1.2	34	12.6	15.5	81	13.3	86
Basin Creek	SNOTEL	7180	1.2	2.3	52	1.3	57	8.6	9.2	93	10.4	113
Black Pine	SNOTEL	7210	1	2.4	42	2.4	100	10.9	12.9	84	15.4	119
Combination	SNOTEL	5600	0.3	1.3	23	1	77	5.5	8.7	63	10.8	124
Dix Hill	MPRC	6400		1.25					6.87			
Nevada Ridge	SNOTEL	7020	2.4	2.5	96	1.7	68	15.2	15.4	99	15.4	100
Peterson Meadows	SNOTEL	7200	1	2.6	38	1.4	54	10.5	11.3	93	11	97
Rocker Peak	SNOTEL	8000	1.7	2.8	61	1.7	61	12.1	13.3	91	15	113
Skalkaho Summit	SNOTEL	7250	1.4	3.4	41	1.6	47	17.7	21.7	82	19.8	91
Warm Springs	SNOTEL	7800	1.9	4.1	46	1.7	41	18.5	21.5	86	21.3	99
Basin Index					49		56			86		102
# of sites					9		9			9		9
BLACKFOOT												
	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Copper Bottom	SNOTEL	5200	1.6	2.1	76	0.7	33	12.7	15.4	82	12.6	82
Copper Camp	SNOTEL	6950	3	4.4	68	1.6	36	23.3	30.6	76	20.4	67
Dix Hill	MPRC	6400		1.25					6.87			
Lubrecht Flume	SNOTEL	4680	0.9	1.5	60	0.5	33	8.6	9.8	88	11.8	120
N Fk Elk Creek	SNOTEL	6250	1.4	2.4	58	1.3	54	11.4	13.3	86	14.7	111
Nevada Ridge	SNOTEL	7020	2.4	2.5	96	1.7	68	15.2	15.4	99	15.4	100
North Fork Jocko	SNOTEL	6330	5.2	6.1	85	1.8	30	50.7	45.9	110	40.9	89
Stuart Mountain	SNOTEL	7400	2.5	4.6	54	2	43	29.8	30.1	99	27.8	92
Basin Index					72		41			95		89
# 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	3.5	34	1.2	34	12.6	15.5	81	13.3	86
Basin Creek	SNOTEL	7180	1.2	2.3	52	1.3	57	8.6	9.2	93	10.4	113
Black Pine	SNOTEL	7210	1	2.4	42	2.4	100	10.9	12.9	84	15.4	119
Combination	SNOTEL	5600	0.3	1.3	23	1	77	5.5	8.7	63	10.8	124
Copper Bottom	SNOTEL	5200	1.6	2.1	76	0.7	33	12.7	15.4	82	12.6	82
Copper Camp	SNOTEL	6950	3	4.4	68	1.6	36	23.3	30.6	76	20.4	67
Dix Hill	MPRC	6400		1.25					6.87			
Lubrecht Flume	SNOTEL	4680	0.9	1.5	60	0.5	33	8.6	9.8	88	11.8	120
N Fk Elk Creek	SNOTEL	6250	1.4	2.4	58	1.3	54	11.4	13.3	86	14.7	111
Nevada Ridge	SNOTEL	7020	2.4	2.5	96	1.7	68	15.2	15.4	99	15.4	100
North Fork Jocko	SNOTEL	6330	5.2	6.1	85	1.8	30	50.7	45.9	110	40.9	89
Peterson Meadows	SNOTEL	7200	1	2.6	38	1.4	54	10.5	11.3	93	11	97
Rocker Peak	SNOTEL	8000	1.7	2.8	61	1.7	61	12.1	13.3	91	15	113
Skalkaho Summit	SNOTEL	7250	1.4	3.4	41	1.6	47	17.7	21.7	82	19.8	91
Stuart Mountain	SNOTEL	7400	2.5	4.6	54	2	43	29.8	30.1	99	27.8	92
Warm Springs	SNOTEL	7800	1.9	4.1	46	1.7	41	18.5	21.5	86	21.3	99
Basin Index					58		48			90		95
# 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	0.48	0.76	63	0.71	93	1.69	3.55	48	3.52	99
Philipsburg Ranger Stn	COOP	5270		1		0	0		4.48		2.68	60
Seeley Lake Ranger Stn	COOP	4100		1.35					10.97			
Basin Index					63		93			48		99
# of sites					1		1			1		1

UPPER CLARK FORK RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Barker Lakes	SNOTEL	8250	1.2	3.5	34	1.2	34	12.6	15.5	81	13.3	86
Basin Creek	SNOTEL	7180	1.2	2.3	52	1.3	57	8.6	9.2	93	10.4	113
Black Pine	SNOTEL	7210	1	2.4	42	2.4	100	10.9	12.9	84	15.4	119
Combination	SNOTEL	5600	0.3	1.3	23	1	77	5.5	8.7	63	10.8	124
Copper Bottom	SNOTEL	5200	1.6	2.1	76	0.7	33	12.7	15.4	82	12.6	82
Copper Camp	SNOTEL	6950	3	4.4	68	1.6	36	23.3	30.6	76	20.4	67
Dix Hill	MPRC	6400		1.25					6.87			
Lubrecht Flume	SNOTEL	4680	0.9	1.5	60	0.5	33	8.6	9.8	88	11.8	120
N Fk Elk Creek	SNOTEL	6250	1.4	2.4	58	1.3	54	11.4	13.3	86	14.7	111
Nevada Ridge	SNOTEL	7020	2.4	2.5	96	1.7	68	15.2	15.4	99	15.4	100
North Fork Jocko	SNOTEL	6330	5.2	6.1	85	1.8	30	50.7	45.9	110	40.9	89
Peterson Meadows	SNOTEL	7200	1	2.6	38	1.4	54	10.5	11.3	93	11	97
Rocker Peak	SNOTEL	8000	1.7	2.8	61	1.7	61	12.1	13.3	91	15	113
Skalkaho Summit	SNOTEL	7250	1.4	3.4	41	1.6	47	17.7	21.7	82	19.8	91
Stuart Mountain	SNOTEL	7400	2.5	4.6	54	2	43	29.8	30.1	99	27.8	92
Warm Springs	SNOTEL	7800	1.9	4.1	46	1.7	41	18.5	21.5	86	21.3	99
Butte FAA Arpt	COOP	5540	0.48	0.76	63	0.71	93	1.69	3.55	48	3.52	99
Philipsburg Ranger Stn	COOP	5270		1		0	0		4.48		2.68	60
Seeley Lake Ranger Stn	COOP	4100		1.35					10.97			
Basin Index					58		48			90		95
# of sites					16		16			16		16
WEST FORK BITTERROOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Nez Perce Camp	SNOTEL	5650	2.4	3	80	1.3	43	20.4	19.5	105	18.9	97
Saddle Mtn.	SNOTEL	7940	2.5	3.7	68	1.8	49	19.1	22.5	85	20.3	90
Basin Index					73		46			94		93
# 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	1.2	2	60	0.7	35	13.2	13	102	12.1	93
Saddle Mtn.	SNOTEL	7940	2.5	3.7	68	1.8	49	19.1	22.5	85	20.3	90
Skalkaho Summit	SNOTEL	7250	1.4	3.4	41	1.6	47	17.7	21.7	82	19.8	91
Basin Index					56		45			87		91
# of sites					3		3			3		3
WEST SIDE BITTERROOT	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lolo Pass	SNOTEL	5240	2.9	4.8	60	2	42	29	32.4	90	30.7	95
Twelvemile Creek	SNOTEL	5600	2.4	4.4	55	2.2	50	28.8	30.4	95	33	109
Twin Lakes	SNOTEL	6400	4	6.6	61	2.8	42	38.4	43.3	89	39.1	90
Basin Index					59		44			91		97
# 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	1.2	2	60	0.7	35	13.2	13	102	12.1	93
Lolo Pass	SNOTEL	5240	2.9	4.8	60	2	42	29	32.4	90	30.7	95
Nez Perce Camp	SNOTEL	5650	2.4	3	80	1.3	43	20.4	19.5	105	18.9	97
Saddle Mtn.	SNOTEL	7940	2.5	3.7	68	1.8	49	19.1	22.5	85	20.3	90
Skalkaho Summit	SNOTEL	7250	1.4	3.4	41	1.6	47	17.7	21.7	82	19.8	91
Twelvemile Creek	SNOTEL	5600	2.4	4.4	55	2.2	50	28.8	30.4	95	33	109
Twin Lakes	SNOTEL	6400	4	6.6	61	2.8	42	38.4	43.3	89	39.1	90
Basin Index					60		44			91		95
# of sites					7		7			7		7
BITTERROOT 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		0.9					6.9			
Hamilton	COOP	3530		0.96					5.79			
Stevensville	COOP	3380		0.78					5.39			
Basin Index					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	1.2	2	60	0.7	35	13.2	13	102	12.1	93
Lolo Pass	SNOTEL	5240	2.9	4.8	60	2	42	29	32.4	90	30.7	95
Nez Perce Camp	SNOTEL	5650	2.4	3	80	1.3	43	20.4	19.5	105	18.9	97
Saddle Mtn.	SNOTEL	7940	2.5	3.7	68	1.8	49	19.1	22.5	85	20.3	90
Skalkaho Summit	SNOTEL	7250	1.4	3.4	41	1.6	47	17.7	21.7	82	19.8	91
Twelvemile Creek	SNOTEL	5600	2.4	4.4	55	2.2	50	28.8	30.4	95	33	109

Twin Lakes	SNOTEL	6400	4	6.6	61	2.8	42	38.4	43.3	89	39.1	90
Darby	COOP	3880		0.9					6.9			
Hamilton	COOP	3530		0.96					5.79			
Stevensville	COOP	3380		0.78					5.39			
Basin Index # of sites					60		44			91		95
					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	3.6	7	51	2.2	31	37	45.2	82	37.3	83
Humboldt Gulch	SNOTEL	4250	3.7	5.2	71	1.5	29	31.6	35.4	89	27.3	77
Lolo Pass	SNOTEL	5240	2.9	4.8	60	2	42	29	32.4	90	30.7	95
Lookout	SNOTEL	5140	3.6	5.4	67	1.6	30	32.1	38	84	28.8	76
Poorman Creek	SNOTEL	5100	6.7	8.1	83	2.3	28	46.7	52.2	89	39.5	76
Sleeping Woman	SNOTEL	6150	2.5	3.2	78	1.7	53	20.7	19.8	105	21.7	110
Stuart Mountain	SNOTEL	7400	2.5	4.6	54	2	43	29.8	30.1	99	27.8	92
Basin Index # of sites					67		35			90		84
					7		7			7		7
LOWER CLARK FORK VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Heron 2 NW	COOP	2240		2.94		0.63		21		21.55		18.02
Missoula WSO AP	COOP	3200	0.22	1	22	0.55	55	4.25	5.48	78	7.82	143
Superior	COOP	2710		1.14					7.76			
Thompson Falls Power Ho	COOP	2380	0.78	1.77	44			8.89	12.86	69		
Trout Creek Ranger Stn	COOP	2360		2.26					17.61			
Basin Index # of sites					22		55			78		143
					1		1			1		1
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	3.6	7	51	2.2	31	37	45.2	82	37.3	83
Humboldt Gulch	SNOTEL	4250	3.7	5.2	71	1.5	29	31.6	35.4	89	27.3	77
Lolo Pass	SNOTEL	5240	2.9	4.8	60	2	42	29	32.4	90	30.7	95
Lookout	SNOTEL	5140	3.6	5.4	67	1.6	30	32.1	38	84	28.8	76
Poorman Creek	SNOTEL	5100	6.7	8.1	83	2.3	28	46.7	52.2	89	39.5	76
Sleeping Woman	SNOTEL	6150	2.5	3.2	78	1.7	53	20.7	19.8	105	21.7	110
Stuart Mountain	SNOTEL	7400	2.5	4.6	54	2	43	29.8	30.1	99	27.8	92
Heron 2 NW	COOP	2240		2.94		0.63		21		21.55		18.02
Missoula WSO AP	COOP	3200	0.22	1	22	0.55	55	4.25	5.48	78	7.82	143
Superior	COOP	2710		1.14					7.76			
Thompson Falls Power Ho	COOP	2380	0.78	1.77	44			8.89	12.86	69		
Trout Creek Ranger Stn	COOP	2360		2.26					17.61			
Basin Index # of sites					65		35			89		85
					8		8			8		8
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	2	2.1	95	1.2	57	9.5	9.8	97	10.4	106
Bloody Dick	SNOTEL	7600	2.5	2.2	114	1.4	64	14.1	13.8	102	11.1	80
Darkhorse Lake	SNOTEL	8600	4.4	4.3	102	1	23	27.8	26.1	107	23.3	89
Divide	SNOTEL	7800	2.4	2.3	104	1.6	70	12.8	11.2	114	16.2	145
Lakeview Ridge	SNOTEL	7400	3.5	2.6	135	0.9	35	14.7	13.9	106	14	101
Lemhi Ridge	SNOTEL	8100	1.9	2.5	76	2.5	100	14.3	12.3	116	12.6	102
Mule Creek	SNOTEL	8300	2.5	2.7	93	2	74	14.3	15.6	92	15.3	98
White Elephant	SNOTEL	7710	5.6	5	112	2.9	58	22.3	28.7	78	35.1	122
Basin Index # of sites					105		57			99		105
					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	3.5	3.7	95	2.2	59	18.1	18.4	98	19.7	107
Clover Meadow	SNOTEL	8600	3.1	3.3	94	1	30	15.9	16.5	96	14.8	90
Divide	SNOTEL	7800	2.4	2.3	104	1.6	70	12.8	11.2	114	16.2	145
Lower Twin	SNOTEL	7900	3.3	3.8	87	2.2	58	18.9	19.4	97	19.8	102
Short Creek	SNOTEL	7000	1.9	1.3	146	0.9	69	8.7	7.2	121	8.6	119
Basin Index # of sites					99		55			102		109
					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	3.5	34	1.2	34	12.6	15.5	81	13.3	86
Basin Creek	SNOTEL	7180	1.2	2.3	52	1.3	57	8.6	9.2	93	10.4	113
Bloody Dick	SNOTEL	7600	2.5	2.2	114	1.4	64	14.1	13.8	102	11.1	80
Calvert Creek	SNOTEL	6430	1.6	1.6	100	0.6	38	11	10.5	105	10.5	100

Darkhorse Lake	SNOTEL	8600	4.4	4.3	102	1	23	27.8	26.1	107	23.3	89
Moose Creek	SNOTEL	6200	2.1	2.7	78	1.3	48	17.7	19.2	92	17.8	93
Mule Creek	SNOTEL	8300	2.5	2.7	93	2	74	14.3	15.6	92	15.3	98
Saddle Mtn.	SNOTEL	7940	2.5	3.7	68	1.8	49	19.1	22.5	85	20.3	90

Basin Index					78		46			95		92
# of sites					8		8			8		8

BOULDER	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Basin Creek	SNOTEL	7180	1.2	2.3	52	1.3	57	8.6	9.2	93	10.4	113
Frohner Meadow	SNOTEL	6480	1.2	1.9	63	1.2	63	9.4	9.7	97	11.4	118
Rocker Peak	SNOTEL	8000	1.7	2.8	61	1.7	61	12.1	13.3	91	15	113
Basin Index					59		60			93		114
# 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	3.5	3.7	95	2.2	59	18.1	18.4	98	19.7	107
Barker Lakes	SNOTEL	8250	1.2	3.5	34	1.2	34	12.6	15.5	81	13.3	86
Basin Creek	SNOTEL	7180	1.2	2.3	52	1.3	57	8.6	9.2	93	10.4	113
Beagle Springs	SNOTEL	8850	2	2.1	95	1.2	57	9.5	9.8	97	10.4	106
Bloody Dick	SNOTEL	7600	2.5	2.2	114	1.4	64	14.1	13.8	102	11.1	80
Calvert Creek	SNOTEL	6430	1.6	1.6	100	0.6	38	11	10.5	105	10.5	100
Clover Meadow	SNOTEL	8600	3.1	3.3	94	1	30	15.9	16.5	96	14.8	90
Darkhorse Lake	SNOTEL	8600	4.4	4.3	102	1	23	27.8	26.1	107	23.3	89
Divide	SNOTEL	7800	2.4	2.3	104	1.6	70	12.8	11.2	114	16.2	145
Frohner Meadow	SNOTEL	6480	1.2	1.9	63	1.2	63	9.4	9.7	97	11.4	118
Lakeview Ridge	SNOTEL	7400	3.5	2.6	135	0.9	35	14.7	13.9	106	14	101
Lemhi Ridge	SNOTEL	8100	1.9	2.5	76	2.5	100	14.3	12.3	116	12.6	102
Lower Twin	SNOTEL	7900	3.3	3.8	87	2.2	58	18.9	19.4	97	19.8	102
Moose Creek	SNOTEL	6200	2.1	2.7	78	1.3	48	17.7	19.2	92	17.8	93
Mule Creek	SNOTEL	8300	2.5	2.7	93	2	74	14.3	15.6	92	15.3	98
Rocker Peak	SNOTEL	8000	1.7	2.8	61	1.7	61	12.1	13.3	91	15	113
Saddle Mtn.	SNOTEL	7940	2.5	3.7	68	1.8	49	19.1	22.5	85	20.3	90
Short Creek	SNOTEL	7000	1.9	1.3	146	0.9	69	8.7	7.2	121	8.6	119
White Elephant	SNOTEL	7710	5.6	5	112	2.9	58	22.3	28.7	78	35.1	122
Basin Index					89		53			96		102
# of sites					19		19			19		19

JEFFERSON VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		0.73						3.52		
Boulder	COOP	4900		0.47						2.5		
Dillon Wmce	COOP	5230	0.82	0.66	124					3.3	2.97	111
Grant 4 ESE	COOP	5820		0.65						3.03		
Twin Bridges	COOP	4620	0.32	0.46	70					1.6	2.24	71
Virginia City	COOP	5770		0.98						5		
Wisdom	COOP	6060		0.72		0.36	50			4.1		3.32
Wise River 3 WNW	COOP	5740		0.57		0.82	144			3.93		4.94
Basin Index					0		0			0		0

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	3.5	3.7	95	2.2	59	18.1	18.4	98	19.7	107
Barker Lakes	SNOTEL	8250	1.2	3.5	34	1.2	34	12.6	15.5	81	13.3	86
Basin Creek	SNOTEL	7180	1.2	2.3	52	1.3	57	8.6	9.2	93	10.4	113
Beagle Springs	SNOTEL	8850	2	2.1	95	1.2	57	9.5	9.8	97	10.4	106
Bloody Dick	SNOTEL	7600	2.5	2.2	114	1.4	64	14.1	13.8	102	11.1	80
Calvert Creek	SNOTEL	6430	1.6	1.6	100	0.6	38	11	10.5	105	10.5	100
Clover Meadow	SNOTEL	8600	3.1	3.3	94	1	30	15.9	16.5	96	14.8	90
Darkhorse Lake	SNOTEL	8600	4.4	4.3	102	1	23	27.8	26.1	107	23.3	89
Divide	SNOTEL	7800	2.4	2.3	104	1.6	70	12.8	11.2	114	16.2	145
Frohner Meadow	SNOTEL	6480	1.2	1.9	63	1.2	63	9.4	9.7	97	11.4	118
Lakeview Ridge	SNOTEL	7400	3.5	2.6	135	0.9	35	14.7	13.9	106	14	101
Lemhi Ridge	SNOTEL	8100	1.9	2.5	76	2.5	100	14.3	12.3	116	12.6	102
Lower Twin	SNOTEL	7900	3.3	3.8	87	2.2	58	18.9	19.4	97	19.8	102
Moose Creek	SNOTEL	6200	2.1	2.7	78	1.3	48	17.7</td				

Twin Bridges	COOP	4620	0.32	0.46	70			1.6	2.24	71		
Virginia City	COOP	5770		0.98					5			
Wisdom	COOP	6060		0.72		0.36	50		4.1		3.32	81
Wise River 3 WNW	COOP	5740		0.57		0.82	144		3.93		4.94	126
Basin Index				89		53			96		102	
# of sites				19		19			19		19	
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	7	5.8	121	2.9	50	31.8	36.6	87	40.9	112
Madison Plateau	SNOTEL	7750	5	4	125	1.9	48	19.4	25.2	77	26.1	104
West Yellowstone	SNOTEL	6700	2.1	1.8	117	1.4	78	9.5	13.5	70	16.2	120
Whiskey Creek	SNOTEL	6800	3.9	3.1	126	1.7	55	17.4	19.4	90	19.3	99
Basin Index				122		54			82		108	
# 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	3.5	3.7	95	2.2	59	18.1	18.4	98	19.7	107
Beaver Creek	SNOTEL	7850	4.8	3	160	1.4	47	20.1	18.8	107	23	122
Carrot Basin	SNOTEL	9000	5.4	4.4	123	1.5	34	25	25	100	27.1	108
Clover Meadow	SNOTEL	8600	3.1	3.3	94	1	30	15.9	16.5	96	14.8	90
Hebgen Dam	COOP	6490		2.23					14.99			
Lone Mountain	SNOTEL	8880	3.9	2.9	134	0.8	28	19.9	16.5	121	19.3	117
Lower Twin	SNOTEL	7900	3.3	3.8	87	2.2	58	18.9	19.4	97	19.8	102
Tepee Creek	SNOTEL	8000	2	2.6	77	1.3	50	10.9	14.3	76	12.9	90
Basin Index				110		44			100		106	
# 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	3.5	3.7	95	2.2	59	18.1	18.4	98	19.7	107
Beaver Creek	SNOTEL	7850	4.8	3	160	1.4	47	20.1	18.8	107	23	122
Black Bear	SNOTEL	8170	7	5.8	121	2.9	50	31.8	36.6	87	40.9	112
Carrot Basin	SNOTEL	9000	5.4	4.4	123	1.5	34	25	25	100	27.1	108
Clover Meadow	SNOTEL	8600	3.1	3.3	94	1	30	15.9	16.5	96	14.8	90
Hebgen Dam	COOP	6490		2.23					14.99			
Lone Mountain	SNOTEL	8880	3.9	2.9	134	0.8	28	19.9	16.5	121	19.3	117
Lower Twin	SNOTEL	7900	3.3	3.8	87	2.2	58	18.9	19.4	97	19.8	102
Madison Plateau	SNOTEL	7750	5	4	125	1.9	48	19.4	25.2	77	26.1	104
Tepee Creek	SNOTEL	8000	2	2.6	77	1.3	50	10.9	14.3	76	12.9	90
West Yellowstone	SNOTEL	6700	2.1	1.8	117	1.4	78	9.5	13.5	70	16.2	120
Whiskey Creek	SNOTEL	6800	3.9	3.1	126	1.7	55	17.4	19.4	90	19.3	99
Basin Index				115		48			93		107	
# 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	0.83	0.81	102	0.65	80	3.59	3.95	91	6.3	159
Hebgen Dam	COOP	6490		2.23					14.99			
Norris Madison Pump HS	COOP	4750		1		1.3	130		4.82		10.52	218
Old Faithful	COOP	7360	3.68	2.21	167	0.6	27	12.97	13.42	97	13.43	100
Basin Index				149		41			95		114	
# 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	3.5	3.7	95	2.2	59	18.1	18.4	98	19.7	107
Beaver Creek	SNOTEL	7850	4.8	3	160	1.4	47	20.1	18.8	107	23	122
Black Bear	SNOTEL	8170	7	5.8	121	2.9	50	31.8	36.6	87	40.9	112
Carrot Basin	SNOTEL	9000	5.4	4.4	123	1.5	34	25	25	100	27.1	108
Clover Meadow	SNOTEL	8600	3.1	3.3	94	1	30	15.9	16.5	96	14.8	90
Hebgen Dam	COOP	6490		2.23					14.99			
Lone Mountain	SNOTEL	8880	3.9	2.9	134	0.8	28	19.9	16.5	121	19.3	117
Lower Twin	SNOTEL	7900	3.3	3.8	87	2.2	58	18.9	19.4	97	19.8	102
Madison Plateau	SNOTEL	7750	5	4	125	1.9	48	19.4	25.2	77	26.1	104
Tepee Creek	SNOTEL	8000	2	2.6	77	1.3	50	10.9	14.3	76	12.9	90
West Yellowstone	SNOTEL	6700	2.1	1.8	117	1.4	78	9.5	13.5	70	16.2	120
Whiskey Creek	SNOTEL	6800	3.9	3.1	126	1.7	55	17.4	19.4	90	19.3	99
Ennis	COOP	4950	0.83	0.81	102	0.65	80	3.59	3.95	91	6.3	159
Hebgen Dam	COOP	6490		2.23					14.99			
Norris Madison Pump HS	COOP	4750		1		1.3	130		4.82		10.52	218
Old Faithful	COOP	7360	3.68	2.21	167	0.6	27	12.97	13.42	97	13.43	100
Basin Index				117		47			93		107	
# 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	4.8	3	160	1.4	47	20.1	18.8	107	23	122
Carrot Basin	SNOTEL	9000	5.4	4.4	123	1.5	34	25	25	100	27.1	108
Lone Mountain	SNOTEL	8880	3.9	2.9	134	0.8	28	19.9	16.5	121	19.3	117
Basin Index # of sites					137		36			108		115
					3		3			3		3
HYALITE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Lick Creek	SNOTEL	6860	3.3	2.9	114	1.3	45	17.1	13.2	130	13.6	103
Shower Falls	SNOTEL	8100	5	4.5	111	1.8	40	28.2	22.1	128	23.5	106
Basin Index # of sites					112		42			128		105
					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	4.4	4.2	105	1.8	43	26.2	24.1	109	27.4	114
Sacajawea	SNOTEL	6550	3.2	3.4	94	1.5	44	24.6	21.2	116	26.9	127
Basin Index # of sites					100		43			112		120
					2		2			2		2
GALLATIN MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	4.8	3	160	1.4	47	20.1	18.8	107	23	122
Brackett Creek	SNOTEL	7320	4.4	4.2	105	1.8	43	26.2	24.1	109	27.4	114
Carrot Basin	SNOTEL	9000	5.4	4.4	123	1.5	34	25	25	100	27.1	108
Lick Creek	SNOTEL	6860	3.3	2.9	114	1.3	45	17.1	13.2	130	13.6	103
Lone Mountain	SNOTEL	8880	3.9	2.9	134	0.8	28	19.9	16.5	121	19.3	117
Sacajawea	SNOTEL	6550	3.2	3.4	94	1.5	44	24.6	21.2	116	26.9	127
Shower Falls	SNOTEL	8100	5	4.5	111	1.8	40	28.2	22.1	128	23.5	106
Basin Index # of sites					119		40			114		114
					7		7			7		7
GALLATIN VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Belgrade Airport	COOP	4450	1.18	0.94	126	0.27	29	3.76	4.23	89	4.05	96
Bozeman Montana St Univ	COOP	4860		1.38		1.1	80		6.83		8.75	128
Basin Index # of sites					126		29			89		96
					1		1			1		1
GALLATIN RIVER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Beaver Creek	SNOTEL	7850	4.8	3	160	1.4	47	20.1	18.8	107	23	122
Brackett Creek	SNOTEL	7320	4.4	4.2	105	1.8	43	26.2	24.1	109	27.4	114
Carrot Basin	SNOTEL	9000	5.4	4.4	123	1.5	34	25	25	100	27.1	108
Lick Creek	SNOTEL	6860	3.3	2.9	114	1.3	45	17.1	13.2	130	13.6	103
Lone Mountain	SNOTEL	8880	3.9	2.9	134	0.8	28	19.9	16.5	121	19.3	117
Sacajawea	SNOTEL	6550	3.2	3.4	94	1.5	44	24.6	21.2	116	26.9	127
Shower Falls	SNOTEL	8100	5	4.5	111	1.8	40	28.2	22.1	128	23.5	106
Belgrade Airport	COOP	4450	1.18	0.94	126	0.27	29	3.76	4.23	89	4.05	96
Bozeman Montana St Univ	COOP	4860		1.38		1.1	80		6.83		8.75	128
Basin Index # of sites					119		40			114		114
					8		8			8		8
HEADWATERS MAINSTEM MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	2.3	3.8	61	2	53	18.2	19.7	92	21	107
Frohner Meadow	SNOTEL	6480	1.2	1.9	63	1.2	63	9.4	9.7	97	11.4	118
Nevada Ridge	SNOTEL	7020	2.4	2.5	96	1.7	68	15.2	15.4	99	15.4	100
Rocker Peak	SNOTEL	8000	1.7	2.8	61	1.7	61	12.1	13.3	91	15	113
Tizer Basin	SNOTEL	6880	2	2	100	1.4	70	12.5	10	125	11.8	118
Basin Index # of sites					74		62			99		110
					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	0.95	0.59	161	1	169	3.1	2.82	110	4.68	166
Holter Dam	COOP	3490		0.58					2.89			
Townsend	COOP	3840		0.48		0.61	127		2.15		1.44	67
Basin Index # of sites					161		169			110		166
					1		1			1		1
HEADWATERS MAINSTEM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	2.3	3.8	61	2	53	18.2	19.7	92	21	107

Frohner Meadow	SNOTEL	6480	1.2	1.9	63	1.2	63	9.4	9.7	97	11.4	118
Nevada Ridge	SNOTEL	7020	2.4	2.5	96	1.7	68	15.2	15.4	99	15.4	100
Rocker Peak	SNOTEL	8000	1.7	2.8	61	1.7	61	12.1	13.3	91	15	113
Tizer Basin	SNOTEL	6880	2	2	100	1.4	70	12.5	10	125	11.8	118
Helena WSO	COOP	3830	0.95	0.59	161	1	169	3.1	2.82	110	4.68	166
Holter Dam	COOP	3490		0.58				2.89				
Townsend	COOP	3840		0.48		0.61	127		2.15		1.44	67
Basin Index					78		66			99		112
# of sites					6		6			6		6

SMITH	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	2.3	3.8	61	2	53	18.2	19.7	92	21	107
Deadman Creek	SNOTEL	6450	0.8	2.3	35	0.9	39	12	11.8	102	11.4	97
Elk Peak	SNOTEL	7600	1.3			1		7.4			8.8	
Onion Park	SNOTEL	7410	1.6	3.1	52	2.6	84	18	16.8	107	17	101
Pickfoot Creek	SNOTEL	6650	1.5	2.7	56	2.1	78	10.8	13.9	78	14.5	104
Spur Park	SNOTEL	8100	1.9	3.4	56	1.4	41	15.9	16.7	95	15.8	95
Stringer Creek	SNOTEL	6550	1.4	2.7	52	1.2	44	15.2	13.5	113	14.4	107
Basin Index					53		57			98		102
# of sites					6		6			6		6

HIGHWOOD	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Highwood Divide	MPRC	5650		1.79					7.47			
Highwood Station	MPRC	4600		1.97					7.8			

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	2.6	3.3	79	1.1	33	19.6	16.2	121	17.3	107
Daisy Peak	SNOTEL	7600	1.7	2.4	71	1.4	58	10.7	10.8	99	11.1	103
Deadman Creek	SNOTEL	6450	0.8	2.3	35	0.9	39	12	11.8	102	11.4	97
Spur Park	SNOTEL	8100	1.9	3.4	56	1.4	41	15.9	16.7	95	15.8	95
Basin Index					61		42			105		100
# 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	1.7	2.4	71	1.4	58	10.7	10.8	99	11.1	103
Elk Peak	SNOTEL	7600	1.3			1		7.4			8.8	
Porcupine	SNOTEL	6500	0.8	2.3	35	0.4	17	9.5	11.4	83	12.2	107
Basin Index					53		38			91		105
# of sites					2		2			2		2

SMTIH-JUDITH-MUSSELSHELL MOUNTAIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Boulder Mountain	SNOTEL	7950	2.3	3.8	61	2	53	18.2	19.7	92	21	107
Crystal Lake	SNOTEL	6050	2.6	3.3	79	1.1	33	19.6	16.2	121	17.3	107
Daisy Peak	SNOTEL	7600	1.7	2.4	71	1.4	58	10.7	10.8	99	11.1	103
Deadman Creek	SNOTEL	6450	0.8	2.3	35	0.9	39	12	11.8	102	11.4	97
Elk Peak	SNOTEL	7600	1.3			1		7.4			8.8	
Onion Park	SNOTEL	7410	1.6	3.1	52	2.6	84	18	16.8	107	17	101
Pickfoot Creek	SNOTEL	6650	1.5	2.7	56	2.1	78	10.8	13.9	78	14.5	104
Porcupine	SNOTEL	6500	0.8	2.3	35	0.4	17	9.5	11.4	83	12.2	107
Spur Park	SNOTEL	8100	1.9	3.4	56	1.4	41	15.9	16.7	95	15.8	95
Stringer Creek	SNOTEL	6550	1.4	2.7	52	1.2	44	15.2	13.5	113	14.4	107
Basin Index					56		50			99		103
# 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		1.05					5.43			
Neihart 8 NNW	COOP	5230		1.56					6.51			
Denton 1 NNE	COOP	3620		0.72					3.43			
Lewistown 10 S	COOP	4910		1.49		0.34		23		6.77	6.82	101
Lewistown FAA AP	COOP	4130	0.41	0.99	41	0.12		12	4.27	4.5	95	4.08
Moccasin Experiment Stn	COOP	4300		0.77					3.55			
Stanford	COOP											

Ryegate 18 NNW	COOP	4440	0.75	0.67	112	0.4	60	3.3	3.12	106	3.93	126
Basin Index					70		31			99		105
# of sites					2		2			2		2
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	2.3	3.8	61	2	53	18.2	19.7	92	21	107
Crystal Lake	SNOTEL	6050	2.6	3.3	79	1.1	33	19.6	16.2	121	17.3	107
Daisy Peak	SNOTEL	7600	1.7	2.4	71	1.4	58	10.7	10.8	99	11.1	103
Deadman Creek	SNOTEL	6450	0.8	2.3	35	0.9	39	12	11.8	102	11.4	97
Elk Peak	SNOTEL	7600	1.3			1		7.4			8.8	
Onion Park	SNOTEL	7410	1.6	3.1	52	2.6	84	18	16.8	107	17	101
Pickfoot Creek	SNOTEL	6650	1.5	2.7	56	2.1	78	10.8	13.9	78	14.5	104
Porcupine	SNOTEL	6500	0.8	2.3	35	0.4	17	9.5	11.4	83	12.2	107
Spur Park	SNOTEL	8100	1.9	3.4	56	1.4	41	15.9	16.7	95	15.8	95
Stringer Creek	SNOTEL	6550	1.4	2.7	52	1.2	44	15.2	13.5	113	14.4	107
Lennep 6 WSW	COOP	5880		1.05					5.43			
Neihart 8 NNW	COOP	5230		1.56					6.51			
Denton 1 NNE	COOP	3620		0.72					3.43			
Lewistown 10 S	COOP	4910		1.49		0.34		23		6.77		6.82
Lewistown FAA AP	COOP	4130	0.41	0.99	41	0.12	12	4.27	4.5	95	4.08	91
Moccasin Experiment Stn	COOP	4300		0.77					3.55			
Stanford	COOP	4860		0.99					4.38			
Grass Range	COOP	3480		1					4.34			
Harlowton	COOP	4140		0.68		0.4		59		2.94		4.34
Judith Gap	COOP	4690	0.12	0.7	17			1.75	2.8	63		148
Judith Gap 13 E	COOP	5110		1.04		0.2		19		4.03		4.71
Melstone	COOP	2920		0.89		0.39		44		4.15		2.98
Mosby 2 ENE	COOP	2750		0.67		0.36		54		3.23		2.97
Roundup	COOP	3230		0.71					3.54			
Ryegate 18 NNW	COOP	4440	0.75	0.67	112	0.4	60	3.3	3.12	106	3.93	126
Basin Index					57		49			99		103
# of sites					11		11			11		11
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	3.4	3.8	89	1.2	32	23.4	23.9	98	17.3	72
Wood Creek	SNOTEL	5960	2.3	2.4	96	1.3	54	13.6	14.5	94	13.7	94
Basin Index					92		40			96		81
# of sites					2		2			2		2
TETON	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Dupuyer Creek	SNOTEL	5750	1.9	2.4	79	1.4	58	10.4	12.5	83	10.8	86
Mount Lockhart	SNOTEL	6400	3.4	3.8	89	1.2	32	23.4	23.9	98	17.3	72
Waldron	SNOTEL	5600	2.5	2.4	104	0.6	25	14.7	15.6	94	11.6	74
Basin Index					91		37			93		76
# 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	3.7	5.1	73	1.4	27	28.8	31.5	91	23.8	76
Dupuyer Creek	SNOTEL	5750	1.9	2.4	79	1.4	58	10.4	12.5	83	10.8	86
Pike Creek	SNOTEL	5930	4.1	4.6	89	1.1	24	29	28.8	101	23.2	81
Basin Index					80		32			94		79
# 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	3.7	5.1	73	1.4	27	28.8	31.5	91	23.8	76
Dupuyer Creek	SNOTEL	5750	1.9	2.4	79	1.4	58	10.4	12.5	83	10.8	86
Mount Lockhart	SNOTEL	6400	3.4	3.8	89	1.2	32	23.4	23.9	98	17.3	72
Pike Creek	SNOTEL	5930	4.1	4.6	89	1.1	24	29	28.8	101	23.2	81
Waldron	SNOTEL	5600	2.5	2.4	104	0.6	25	14.7	15.6	94	11.6	74
Wood Creek	SNOTEL	5960	2.3	2.4	96	1.3	54	13.6	14.5	94	13.7	94
Basin Index					86		34			95		79
# 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		0.7					2.7			
Gibson Dam	COOP	4590		0.95		0.91		96		4.54		4.85
Choteau Airport	COOP	3950		0.45		0.34		76		1.94		4.28
Chester	COOP	3170		0.54					2.64			
Conrad	COOP	3540	0.85	0.68	125	0.43	63	4.93	2.76	179	4.99	181
Cut Bank FAA Airport	COOP	3840	0.08	0.5	16	0.38	76	2.04	1.93	106	2.67	138
East Glacier	COOP	4810		1.89					13			

Ethridge	COOP	3540	0.52							1.9				
Goldbutte 7 N	COOP	3500	0.76							3.35				
Summit	COOP	5230	3.21							21				
Swift Dam	COOP	4780	1.88							9.03				
Basin Index				79		69				149		163		
	# of sites			2		2				2		2		
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	3.7	5.1	73	1.4	27	28.8	31.5	91	23.8	76		
Dupuyer Creek	SNOTEL	5750	1.9	2.4	79	1.4	58	10.4	12.5	83	10.8	86		
Mount Lockhart	SNOTEL	6400	3.4	3.8	89	1.2	32	23.4	23.9	98	17.3	72		
Pike Creek	SNOTEL	5930	4.1	4.6	89	1.1	24	29	28.8	101	23.2	81		
Waldron	SNOTEL	5600	2.5	2.4	104	0.6	25	14.7	15.6	94	11.6	74		
Wood Creek	SNOTEL	5960	2.3	2.4	96	1.3	54	13.6	14.5	94	13.7	94		
Fairfield	COOP	3980		0.7						2.7				
Gibson Dam	COOP	4590		0.95		0.91		96		4.54		4.85		107
Choteau Airport	COOP	3950		0.45		0.34		76		1.94		4.28		221
Chester	COOP	3170		0.54						2.64				
Conrad	COOP	3540	0.85	0.68	125	0.43	63	4.93	2.76	179	4.99	181		
Cut Bank FAA Airport	COOP	3840	0.08	0.5	16	0.38	76	2.04	1.93	106	2.67	138		
East Glacier	COOP	4810		1.89						13				
Ethridge	COOP	3540		0.52						1.9				
Goldbutte 7 N	COOP	3500		0.76						3.35				
Summit	COOP	5230		3.21						21				
Swift Dam	COOP	4780		1.88						9.03				
Basin Index				86		36				96		82		
	# of sites			8		8				8		8		
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	3.7	5.1	73	1.4	27	28.8	31.5	91	23.8	76		
Boulder Mountain	SNOTEL	7950	2.3	3.8	61	2	53	18.2	19.7	92	21	107		
Crystal Lake	SNOTEL	6050	2.6	3.3	79	1.1	33	19.6	16.2	121	17.3	107		
Daisy Peak	SNOTEL	7600	1.7	2.4	71	1.4	58	10.7	10.8	99	11.1	103		
Deadman Creek	SNOTEL	6450	0.8	2.3	35	0.9	39	12	11.8	102	11.4	97		
Dupuyer Creek	SNOTEL	5750	1.9	2.4	79	1.4	58	10.4	12.5	83	10.8	86		
Elk Peak	SNOTEL	7600	1.3			1		7.4			8.8			
Frohner Meadow	SNOTEL	6480	1.2	1.9	63	1.2	63	9.4	9.7	97	11.4	118		
Highwood Divide	MPRC	5650		1.79					7.47					
Highwood Station	MPRC	4600		1.97					7.8					
Mount Lockhart	SNOTEL	6400	3.4	3.8	89	1.2	32	23.4	23.9	98	17.3	72		
Nevada Ridge	SNOTEL	7020	2.4	2.5	96	1.7	68	15.2	15.4	99	15.4	100		
Onion Park	SNOTEL	7410	1.6	3.1	52	2.6	84	18	16.8	107	17	101		
Pickfoot Creek	SNOTEL	6650	1.5	2.7	56	2.1	78	10.8	13.9	78	14.5	104		
Pike Creek	SNOTEL	5930	4.1	4.6	89	1.1	24	29	28.8	101	23.2	81		
Porcupine	SNOTEL	6500	0.8	2.3	35	0.4	17	9.5	11.4	83	12.2	107		
Rocker Peak	SNOTEL	8000	1.7	2.8	61	1.7	61	12.1	13.3	91	15	113		
Spur Park	SNOTEL	8100	1.9	3.4	56	1.4	41	15.9	16.7	95	15.8	95		
Stringer Creek	SNOTEL	6550	1.4	2.7	52	1.2	44	15.2	13.5	113	14.4	107		
Tizer Basin	SNOTEL	6880	2	2	100	1.4	70	12.5	10	125	11.8	118		
Waldron	SNOTEL	5600	2.5	2.4	104	0.6	25	14.7	15.6	94	11.6	74		
Wood Creek	SNOTEL	5960	2.3	2.4	96	1.3	54	13.6	14.5	94	13.7	94		
Basin Index				71		47				98		94		
	# of sites			19		19				19		19		
MAINSTEM ab FORT PECK RES VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg		
Bredette	COOP	2690		0.47		0.1		21		2.63		3.98		151
Brusett 3 W	COOP	3270		0.66		0.61		92		3.7		4.46		121
Cascade 5 S	COOP	3360		1.05						4.42				
Cascade 20 SSE	COOP	4600		0.75						3.66				
Circle	COOP	2440	0.31	0.55	56	0.02	4	2.39	2.96	81	3.13	106		
Cohagen	COOP	2710		0.47		0.23		49		2.8		3.16		113
Content 3 SSE	COOP	2340		0.59		0.9		153		2.97		4.01		135
Culbertson	COOP	1920		0.55		0		0		2.8		3.88		139
Fort Benton	COOP	2640	0.49	0.83	59	0.27	33	3.56	3.55	100	3.88	109		
Great Falls Wscmo Airpo	COOP	3660	0.89	0.91	98	0.56	62	4.07	3.89	105	5.8	149		
Helena WSO	COOP	3830	0.95	0.59	161	1	169	3.1	2.82	110	4.68	166		
Holter Dam	COOP	3490		0.58						2.89				
Jordan	COOP	2590		0.56						3.11				
Loma 1 WNW	COOP	2580	0.68	0.68	100	0.16	24	4.66	3.05	153	3.86	127		
Medicine Lake 3 SE	COOP	1950		0.48		0		0		2.58		2.68		104
Plentywood	COOP	2040	0.15	0.54	28	0	0	2.64	2.88	92	5	174		
Raymond Border Stn	COOP	2350		0.58		0		0		2.99		2.07		69
Scobey 4 NW	COOP	2370		0.51		0		0		2.42		2.99		124
Shonkin 7 S	COOP	4300		1.76		0.87		49		7.46		5.09		68
Townsend	COOP	3840		0.4										

Trident	COOP	4040	0.7	0.37	53	3.54	2.86	81
Vida 6 NE	COOP	2400	0.6	0	0	3.14	3.8	121
Westby	COOP	2110	0.59			2.99		
Wolf Point	COOP	2010	0.57	0	0	2.98	3.11	104
Basin Index # of sites			85 6		49 6		107 6	138 6

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	3.7	5.1	73	1.4	27	28.8	31.5	91	23.8	76
Boulder Mountain	SNOTEL	7950	2.3	3.8	61	2	53	18.2	19.7	92	21	107
Crystal Lake	SNOTEL	6050	2.6	3.3	79	1.1	33	19.6	16.2	121	17.3	107
Daisy Peak	SNOTEL	7600	1.7	2.4	71	1.4	58	10.7	10.8	99	11.1	103
Deadman Creek	SNOTEL	6450	0.8	2.3	35	0.9	39	12	11.8	102	11.4	97
Dupuyer Creek	SNOTEL	5750	1.9	2.4	79	1.4	58	10.4	12.5	83	10.8	86
Elk Peak	SNOTEL	7600	1.3			1		7.4			8.8	
Frohner Meadow	SNOTEL	6480	1.2	1.9	63	1.2	63	9.4	9.7	97	11.4	118
Highwood Divide	MPRC	5650		1.79					7.47			
Highwood Station	MPRC	4600		1.97					7.8			
Mount Lockhart	SNOTEL	6400	3.4	3.8	89	1.2	32	23.4	23.9	98	17.3	72
Nevada Ridge	SNOTEL	7020	2.4	2.5	96	1.7	68	15.2	15.4	99	15.4	100
Onion Park	SNOTEL	7410	1.6	3.1	52	2.6	84	18	16.8	107	17	101
Pickfoot Creek	SNOTEL	6650	1.5	2.7	56	2.1	78	10.8	13.9	78	14.5	104
Pike Creek	SNOTEL	5930	4.1	4.6	89	1.1	24	29	28.8	101	23.2	81
Porcupine	SNOTEL	6500	0.8	2.3	35	0.4	17	9.5	11.4	83	12.2	107
Rocker Peak	SNOTEL	8000	1.7	2.8	61	1.7	61	12.1	13.3	91	15	113
Spur Park	SNOTEL	8100	1.9	3.4	56	1.4	41	15.9	16.7	95	15.8	95
Stringer Creek	SNOTEL	6550	1.4	2.7	52	1.2	44	15.2	13.5	113	14.4	107
Tizer Basin	SNOTEL	6880	2	2	100	1.4	70	12.5	10	125	11.8	118
Waldron	SNOTEL	5600	2.5	2.4	104	0.6	25	14.7	15.6	94	11.6	74
Wood Creek	SNOTEL	5960	2.3	2.4	96	1.3	54	13.6	14.5	94	13.7	94
Bredette	COOP	2690		0.47		0.1	21		2.63		3.98	151
Brusett 3 W	COOP	3270		0.66		0.61	92		3.7		4.46	121
Cascade 5 S	COOP	3360		1.05					4.42			
Cascade 20 SSE	COOP	4600		0.75					3.66			
Circle	COOP	2440	0.31	0.55	56	0.02	4	2.39	2.96	81	3.13	106
Cohagen	COOP	2710		0.47		0.23	49		2.8		3.16	113
Content 3 SSE	COOP	2340		0.59		0.9	153		2.97		4.01	135
Culbertson	COOP	1920		0.55		0	0		2.8		3.88	139
Fort Benton	COOP	2640	0.49	0.83	59	0.27	33	3.56	3.55	100	3.88	109
Great Falls Wscmo Airpo	COOP	3660	0.89	0.91	98	0.56	62	4.07	3.89	105	5.8	149
Helena WSO	COOP	3830	0.95	0.59	161	1	169	3.1	2.82	110	4.68	166
Holter Dam	COOP	3490		0.58					2.89			
Jordan	COOP	2590		0.56					3.11			
Loma 1 WNW	COOP	2580	0.68	0.68	100	0.16	24	4.66	3.05	153	3.86	127
Medicine Lake 3 SE	COOP	1950		0.48		0	0		2.58		2.68	104
Plentywood	COOP	2040	0.15	0.54	28	0	0	2.64	2.88	92	5	174
Raymond Border Stn	COOP	2350		0.58		0	0		2.99		2.07	69
Scobey 4 NW	COOP	2370		0.51		0	0		2.42		2.99	124
Shonkin 7 S	COOP	4300		1.76		0.87	49		7.46		5.09	68
Townsend	COOP	3840		0.48		0.61	127		2.15		1.44	67
Trident	COOP	4040		0.7		0.37	53		3.54		2.86	81
Vida 6 NE	COOP	2400		0.6		0	0		3.14		3.8	121
Westby	COOP	2110		0.59					2.99			
Wolf Point	COOP	2010		0.57		0	0		2.98		3.11	104
Basin Index # of sites				72 25			47 25			98 25		97 25

ST. MARY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Flattop Mtn.	SNOTEL	6300	7.6	6.6	115	2.2	33	50.9	45	113	36.7	82
Many Glacier	SNOTEL	4900	5.4	4.1	132	0.7	17	27.6	29.2	95	19.3	66
Basin Index # of sites				121 2			27 2			106 2		75 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		1.47					7.27			
Rocky Boy	SNOTEL	4700	1.8	1.5	120	0.6	40	13.8	9.4	147	12.8	136
Taylor Road	MPRC	4080		1.39					6.68			
Basin Index # of sites				120 1			40 1			147 1		136 1

MIL

Taylor Road	MPRC	4080	1.39							6.68			
Basin Index # of sites				120	1		40	1			147	1	136
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		1.47						7.27			
Flattop Mtn.	SNOTEL	6300	7.6	6.6	115	2.2	33	50.9	45	113	36.7	82	
Many Glacier	SNOTEL	4900	5.4	4.1	132	0.7	17	27.6	29.2	95	19.3	66	
Rocky Boy	SNOTEL	4700	1.8	1.5	120	0.6	40	13.8	9.4	147	12.8	136	
Taylor Road	MPRC	4080		1.39						6.68			
Basin Index # of sites				121	3		29	3			110	3	82
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		1.69						12.57			
Chinook	COOP	2340		0.61		0.11	18			3.24		2.06	64
Fort Assinniboine	COOP	2610	0.34	0.59	58	0.23	39	2.61	3.03	86	2.15	71	
Guildford	COOP	2820		0.41		0	0			2.38		1.85	78
Glasgow WSO Airport	COOP	2280	0.4	0.42	95	0.19	45	3.05	2.6	117	4.48	172	
Havre WSO AP	COOP	2580		0.54		0.2	37			2.56		3.08	120
Hingham 11 N	COOP	3100		0.4						1.99			
Kremlin	COOP	2860		0.59						2.75			
Malta 7 E	COOP	2250		0.51		0.48	94			2.62		3.62	138
Opheim 10 N	COOP	2980		0.58		0.08	14			2.33		1.9	82
Opheim 16 SE	COOP	2950		0.34		0.02	6			1.91		2.34	123
Simpson 6 NW	COOP	2740		0.5						2.35			
Turner 11 N	COOP	2980		0.5						2.35			
Basin Index # of sites				73	2		42	2			101	2	118
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		1.47						7.27			
Flattop Mtn.	SNOTEL	6300	7.6	6.6	115	2.2	33	50.9	45	113	36.7	82	
Many Glacier	SNOTEL	4900	5.4	4.1	132	0.7	17	27.6	29.2	95	19.3	66	
Rocky Boy	SNOTEL	4700	1.8	1.5	120	0.6	40	13.8	9.4	147	12.8	136	
Taylor Road	MPRC	4080		1.39						6.68			
St Mary	COOP	4560		1.69						12.57			
Chinook	COOP	2340		0.61		0.11	18			3.24		2.06	64
Fort Assinniboine	COOP	2610	0.34	0.59	58	0.23	39	2.61	3.03	86	2.15	71	
Guildford	COOP	2820		0.41		0	0			2.38		1.85	78
Glasgow WSO Airport	COOP	2280	0.4	0.42	95	0.19	45	3.05	2.6	117	4.48	172	
Havre WSO AP	COOP	2580		0.54		0.2	37			2.56		3.08	120
Hingham 11 N	COOP	3100		0.4						1.99			
Kremlin	COOP	2860		0.59						2.75			
Malta 7 E	COOP	2250		0.51		0.48	94			2.62		3.62	138
Opheim 10 N	COOP	2980		0.58		0.08	14			2.33		1.9	82
Opheim 16 SE	COOP	2950		0.34		0.02	6			1.91		2.34	123
Simpson 6 NW	COOP	2740		0.5						2.35			
Turner 11 N	COOP	2980		0.5						2.35			
Basin Index # of sites				118	5		30	5			110	5	85
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	3.7	5.1	73	1.4	27	28.8	31.5	91	23.8	76	
Boulder Mountain	SNOTEL	7950	2.3	3.8	61	2	53	18.2	19.7	92	21	107	
Boxelder Creek	MPRC	5100		1.47						7.27			
Crystal Lake	SNOTEL	6050	2.6	3.3	79	1.1	33	19.6	16.2	121	17.3	107	
Daisy Peak	SNOTEL	7600	1.7	2.4	71	1.4	58	10.7	10.8	99	11.1	103	
Deadman Creek	SNOTEL	6450	0.8	2.3	35	0.9	39	12	11.8	102	11.4	97	
Dupuyer Creek	SNOTEL	5750	1.9	2.4	79	1.4	58	10.4	12.5	83	10.8	86	
Elk Peak	SNOTEL	7600	1.3			1		7.4			8.8		
Frohner Meadow	SNOTEL	6480	1.2	1.9	63	1.2	63	9.4	9.7	97	11.4	118	
Highwood Divide	MPRC	5650		1.79						7.47			
Highwood Station	MPRC	4600		1.97						7.8			
Mount Lockhart	SNOTEL	6400	3.4	3.8	89	1.2	32	23.4	23.9	98	17.3	72	
Nevada Ridge	SNOTEL	7020	2.4	2.5	96	1.7	68	15.2	15.4	99	15.4	100	
Onion Park	SNOTEL	7410	1.6	3.1	52	2.6	84	18	16.8	107	17	101	
Pickfoot Creek	SNOTEL	6650	1.5	2.7	56	2.1	78	10.8	13.9	78	14.5	104	
Porcupine	SNOTEL	6500	0.8	2.3	35	0.4	17	9.5	11.4	83	12.2	107	
Rocker Peak	SNOTEL	8000	1.7	2.8	61	1.7	61	12.1	13.3	91	15	113	
Rocky Boy	SNOTEL	4700	1.8	1.5	120	0.6	40	13.8	9.4	147	12.8	136	
Spur Park	SNOTEL	8100	1.9	3.4	56	1.4	41	15.9	16.7	95	15.8	95	
Stringer Creek	SNOTEL	6550	1.4	2.7	52	1.2	44	15.2	13.5	113	14.4	107	

Taylor Road	MPRC	4080		1.39					6.68			
Tizer Basin	SNOTEL	6880	2	2	100	1.4	70	12.5	10	125	11.8	118
Waldron	SNOTEL	5600	2.5	2.4	104	0.6	25	14.7	15.6	94	11.6	74
Wood Creek	SNOTEL	5960	2.3	2.4	96	1.3	54	13.6	14.5	94	13.7	94
Basin Index				71			48			99		97
# of sites				19			19			19		19

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	4.1	2.5	164	1.3	52	15.2	15.5	98	15	97
Fisher Creek	SNOTEL	9100	6.7	4.9	137	2.7	55	32.8	30.4	108	31.9	105
Northeast Entrance	SNOTEL	7350	2.5	1.8	139	1	56	12.5	11.7	107	12.5	107
Parker Peak	SNOTEL	9400	3.9	2.9	134	2.1	72	23	16.9	136	22.4	133
Shower Falls	SNOTEL	8100	5	4.5	111	1.8	40	28.2	22.1	128	23.5	106
Sylvan Lake	SNOTEL	8420	4.8	3.3	145	2.4	73	23.2	21.3	109	25.7	121
Sylvan Road	SNOTEL	7120	2.1	2.2	95	1.2	55	15.9	16.1	99	15.2	94
Thumb Divide	SNOTEL	7980	4.5	3.2	141	1.9	59	16	17.8	90	17.9	101
White Mill	SNOTEL	8700	4.5	3.8	118	1.6	42	21.5	22.7	95	17.9	79
Younts Peak	SNOTEL	8350	2.6	2.6	100	1.4	54	14.2	15.2	93	12.6	83
Basin Index				128			55			107		103
# 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	4.4	4.2	105	1.8	43	26.2	24.1	109	27.4	114
Porcupine	SNOTEL	6500	0.8	2.3	35	0.4	17	9.5	11.4	83	12.2	107
S Fork Shields	SNOTEL	8100	3.2	3.9	82	0.8	21	20.4	19.2	106	21.5	112
Sacajawea	SNOTEL	6550	3.2	3.4	94	1.5	44	24.6	21.2	116	26.9	127
Basin Index				84			33			106		116
# 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	2.7	2.2	123	0.7	32	12.3	12.1	102	11.3	93
East Boulder Mine	SNOTEL	6335	4.8			0.9		15.4			12.8	
Monument Peak	SNOTEL	8850	4	3.6	111	2	56	23.3	20.6	113	22.6	110
Placer Basin	SNOTEL	8830	3.9	3.4	115	1.3	38	19.7	18	109	16.5	92
Basin Index				115			43			109		99
# 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	3.4	2.6	131	1	38	13.9	12.1	115	12.6	104
Cole Creek	SNOTEL	7850	2.1	2.9	72	0.8	28	13.7	12	114	13.5	113
Basin Index				100			33			115		108
# 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	4.3	3.2	134	1.6	50	21.1	18.9	112	17.6	93
Evening Star	SNOTEL	9200	4.8	4	120	2.2	55	28.9	26.1	111	26.8	103
Fisher Creek	SNOTEL	9100	6.7	4.9	137	2.7	55	32.8	30.4	108	31.9	105
Northeast Entrance	SNOTEL	7350	2.5	1.8	139	1	56	12.5	11.7	107	12.5	107
Parker Peak	SNOTEL	9400	3.9	2.9	134	2.1	72	23	16.9	136	22.4	133
White Mill	SNOTEL	8700	4.5	3.8	118	1.6	42	21.5	22.7	95	17.9	79
Wolverine	SNOTEL	7650	2	1.7	118	0.9	53	12.8	11.7	109	12	103
Basin Index				129			54			110		102
# 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	4.3	3.2	134	1.6	50	21.1	18.9	112	17.6	93
Box Canyon	SNOTEL	6670	2.7	2.2	123	0.7	32	12.3				

Shower Falls	SNOTEL	8100	5	4.5	111	1.8	40	28.2	22.1	128	23.5	106	
Sylvan Lake	SNOTEL	8420	4.8	3.3	145	2.4	73	23.2	21.3	109	25.7	121	
Sylvan Road	SNOTEL	7120	2.1	2.2	95	1.2	55	15.9	16.1	99	15.2	94	
Thumb Divide	SNOTEL	7980	4.5	3.2	141	1.9	59	16	17.8	90	17.9	101	
Two Ocean Plateau	SNOTEL	9240	5.4	4.6	117	2.6	57	24.2	26.2	92	24.1	92	
White Mill	SNOTEL	8700	4.5	3.8	118	1.6	42	21.5	22.7	95	17.9	79	
Wolverine	SNOTEL	7650	2	1.7	118	0.9	53	12.8	11.7	109	12	103	
Younts Peak	SNOTEL	8350	2.6	2.6	100	1.4	54	14.2	15.2	93	12.6	83	
Basin Index					115		47			107		104	
# of sites					23		23			23		23	
UPPER YELLOWSTONE VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Timber	COOP	4100		0.93		0.66	71		4.8		5.56	116	
Billings WSO	COOP	3570	1	1.06	94	0.37	35	3.78	4.33	87	5.17	119	
Columbus	COOP	3590	1.15	1.06	108	0.51	48	4.59	4.72	97	4.55	96	
Fishtail	COOP	4500		1.12		1.93	172		5.32		7.95	149	
Joliet	COOP	3700	0.86	1.05	82	0.62	59	4.48	4.83	93	5.86	121	
Livingston 12 S	COOP	4870		0.98		0.47	48		4.73		7.14	151	
Livingston FAA AP	COOP	4650	1.2	0.84	143	0.33	39	4.01	4.2	95	3.5	83	
Melville 4 W	COOP	5370		1.09		1.4	128		4.5		7.98	177	
Nye 2	COOP	4810		1.13					5.17				
Pmc Headquarters	MPRC	3656		0.72					3.33				
Rapelje 4 S	COOP	4130		0.91		0.7	77		3.97		6.65	168	
Red Lodge 1 NW	COOP	5850		2.04		0.95	47		8.9		8.31	93	
Springdale	COOP	4220		0.82					4.18				
Wilsall 8 ENE	COOP	5840		1.36					6.22				
Basin Index					105		46			93		106	
# of sites					4		4			4		4	
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	4.3	3.2	134	1.6	50	21.1	18.9	112	17.6	93	
Box Canyon	SNOTEL	6670	2.7	2.2	123	0.7	32	12.3	12.1	102	11.3	93	
Brackett Creek	SNOTEL	7320	4.4	4.2	105	1.8	43	26.2	24.1	109	27.4	114	
Burnt Mtn	SNOTEL	5880	3.4	2.6	131	1	38	13.9	12.1	115	12.6	104	
Canyon	SNOTEL	7870	4.1	2.5	164	1.3	52	15.2	15.5	98	15	97	
Cole Creek	SNOTEL	7850	2.1	2.9	72	0.8	28	13.7	12	114	13.5	113	
East Boulder Mine	SNOTEL	6335	4.8			0.9		15.4			12.8		
Evening Star	SNOTEL	9200	4.8	4	120	2.2	55	28.9	26.1	111	26.8	103	
Fisher Creek	SNOTEL	9100	6.7	4.9	137	2.7	55	32.8	30.4	108	31.9	105	
Monument Peak	SNOTEL	8850	4	3.6	111	2	56	23.3	20.6	113	22.6	110	
Northeast Entrance	SNOTEL	7350	2.5	1.8	139	1	56	12.5	11.7	107	12.5	107	
Parker Peak	SNOTEL	9400	3.9	2.9	134	2.1	72	23	16.9	136	22.4	133	
Placer Basin	SNOTEL	8830	3.9	3.4	115	1.3	38	19.7	18	109	16.5	92	
Porcupine	SNOTEL	6500	0.8	2.3	35	0.4	17	9.5	11.4	83	12.2	107	
S Fork Shields	SNOTEL	8100	3.2	3.9	82	0.8	21	20.4	19.2	106	21.5	112	
Sacajawea	SNOTEL	6550	3.2	3.4	94	1.5	44	24.6	21.2	116	26.9	127	
Shower Falls	SNOTEL	8100	5	4.5	111	1.8	40	28.2	22.1	128	23.5	106	
Sylvan Lake	SNOTEL	8420	4.8	3.3	145	2.4	73	23.2	21.3	109	25.7	121	
Sylvan Road	SNOTEL	7120	2.1	2.2	95	1.2	55	15.9	16.1	99	15.2	94	
Thumb Divide	SNOTEL	7980	4.5	3.2	141	1.9	59	16	17.8	90	17.9	101	
Two Ocean Plateau	SNOTEL	9240	5.4	4.6	117	2.6	57	24.2	26.2	92	24.1	92	
White Mill	SNOTEL	8700	4.5	3.8	118	1.6	42	21.5	22.7	95	17.9	79	
Wolverine	SNOTEL	7650	2	1.7	118	0.9	53	12.8	11.7	109	12	103	
Younts Peak	SNOTEL	8350	2.6	2.6	100	1.4	54	14.2	15.2	93	12.6	83	
Big Timber	COOP	4100		0.93		0.66	71		4.8		5.56	116	
Billings WSO	COOP	3570	1	1.06	94	0.37	35	3.78	4.33	87	5.17	119	
Columbus	COOP	3590	1.15	1.06	108	0.51	48	4.59	4.72	97	4.55	96	
Fishtail	COOP	4500		1.12		1.93	172		5.32		7.95	149	
Joliet	COOP	3700	0.86	1.05	82	0.62	59	4.48	4.83	93	5.86	121	
Livingston 12 S	COOP	4870		0.98		0.47	48		4.73		7.14	151	
Livingston FAA AP	COOP	4650	1.2	0.84	143	0.33	39	4.01	4.2	95	3.5	83	
Melville 4 W	COOP	5370		1.09		1.4	128		4.5		7.98	177	
Nye 2	COOP	4810		1.13					5.17				
Pmc Headquarters	MPRC	3656		0.72					3.33				
Rapelje 4 S	COOP	4130		0.91		0.7	77		3.97		6.65	168	
Red Lodge 1 NW	COOP	5850		2.04		0.95	47		8.9		8.31	93	
Springdale	COOP	4220		0.82					4.18				
Wilsall 8 ENE	COOP	5840		1.36					6.22				
Basin Index					115		47			106		104	
# of sites					27		27			27		27	
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	2.5			0.9			13.8			12	
Castle Creek	SNOTEL	8400	1			0.4			6.1			5.4	
Cold Springs	SNOTEL	9630	0.8	2	40	1.3	65	6.8	9.5	72	7.3	77	

Deer Park	SNOTEL	9700	2.9	3.3	88	2.1	64	11.8	18.6	63	17	91
Hobbs Park	SNOTEL	10100	2.4	3	80	2.2	73	11.4	12.5	91	10.8	86
Kirwin	SNOTEL	9550	1.7	2.2	77	1.4	64	9.5	11	86	10.5	95
Little Warm	SNOTEL	9370	2	2.5	80	1.2	48	9.7	12.3	79	8.6	70
Owl Creek	SNOTEL	8975	0.8	1.4	57	0.6	43	6.3	5.7	111	5.5	96
South Pass	SNOTEL	9040	2.1	3.2	66	1.3	41	10.1	16.6	61	11.3	68
St. Lawrence Alt	SNOTEL	8620	1.3	1.9	68	1.7	89	6.7	8.5	79	8.6	101
Togwotee Pass	SNOTEL	9580	4.4	3.9	113	2.5	64	25.8	23.3	111	23.4	100
Townsend Creek	SNOTEL	8700	1.6	2.7	59	2.1	78	9	11.3	80	10.4	92
Younts Peak	SNOTEL	8350	2.6	2.6	100	1.4	54	14.2	15.2	93	12.6	83

Basin Index		79		62		84		87	
# 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	3.6	3.6	100	2.7	75	21.5	19.7	109	22.6	115
Evening Star		SNOTEL	9200	4.8	4	120	2.2	55	28.9	26.1	111	26.8	103
Marquette		SNOTEL	8760	1.2			1.3		8.3			8.6	
Sylvan Lake		SNOTEL	8420	4.8	3.3	145	2.4	73	23.2	21.3	109	25.7	121
Sylvan Road		SNOTEL	7120	2.1	2.2	95	1.2	55	15.9	16.1	99	15.2	94
Younts Peak		SNOTEL	8350	2.6	2.6	100	1.4	54	14.2	15.2	93	12.6	83

Basin Index		114		63		105		105	
# 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	1.4	3.2	44	1.6	50	15.7	16.3	96	11.8	72
Bear Trap Meadow		SNOTEL	8200	0.6	2	30	0.6	30	8.9	8.1	110	6.8	84
Blackwater		SNOTEL	9780	3.6	3.6	100	2.7	75	21.5	19.7	109	22.6	115
Bone Springs Div		SNOTEL	9350	1.6	3.1	52	1.6	52	13.9	14.8	94	10.9	74
Evening Star		SNOTEL	9200	4.8	4	120	2.2	55	28.9	26.1	111	26.8	103
Grave Springs		SNOTEL	8550	1	2.1	48	2.1	100	10.6	10	106	8.9	89
Kirwin		SNOTEL	9550	1.7	2.2	77	1.4	64	9.5	11	86	10.5	95
Marquette		SNOTEL	8760	1.2			1.3		8.3			8.6	
Middle Powder		SNOTEL	7760	1	2.4	42	1.7	71	11.7	11.1	105	7.1	64
Owl Creek		SNOTEL	8975	0.8	1.4	57	0.6	43	6.3	5.7	111	5.5	96
Powder River Pass		SNOTEL	9480	1.5	2.4	63	0.7	29	12.1	12	101	8.5	71
Shell Creek		SNOTEL	9580	1.5	2.5	60	1.2	48	13.4	13.2	102	10.7	81
Sylvan Lake		SNOTEL	8420	4.8	3.3	145	2.4	73	23.2	21.3	109	25.7	121
Sylvan Road		SNOTEL	7120	2.1	2.2	95	1.2	55	15.9	16.1	99	15.2	94
Timber Creek		SNOTEL	7950	0.7	1.7	41	0.8	47	6.3	7	90	5.7	81
Younts Peak		SNOTEL	8350	2.6	2.6	100	1.4	54	14.2	15.2	93	12.6	83

Basin Index		77		57		102		91	
# of sites		15		15		15		15	

LITTLE BIGHORN (Wyoming)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Bald Mtn.		SNOTEL	9380	1.4	3.2	44	1.6	50	15.7	16.3	96	11.8	72
Burgess Junction		SNOTEL	7880	1.1	2.7	41	1.3	48	11.9	11.7	102	8.2	70

Basin Index		42		49		99		71	
# 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	0.9	2.7	33	1.4	52	9.3	10.6	88	9.4	89
Bone Springs Div		SNOTEL	9350	1.6	3.1	52	1.6	52	13.9	14.8	94	10.9	74
Burgess Junction		SNOTEL	7880	1.1	2.7	41	1.3	48	11.9	11.7	102	8.2	70
Dome Lake		SNOTEL	8880	1.1	2.9	38	1.4	48	9.7	12.9	75	7.7	60
Little Goose		SNOTEL	8870	1.2			1.2		8.6			7.4	
Shell Creek		SNOTEL	9580	1.5	2.5	60	1.2	48	13.4	13.2	102	10.7	81
Tie Creek		SNOTEL	6870	0.9	2.5	36	1.4	56	12.2	10.9	112	9.4	86
Sucker Creek		SNOTEL	8880	1.5	3	50	1.5	50	12.5	13.6	92	9.6	71

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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	1.4	3.2	44	1.6	50	15.7	16.3	96	11.8	72
Bear Trap Meadow	SNOTEL	8200	0.6	2	30	0.6	30	8.9	8.1	110	6.8	84
Big Goose	SNOTEL	7990	0.9	2.7	33	1.4	52	9.3	10.6	88	9.4	89
Blackwater	SNOTEL	9780	3.6	3.6	100	2.7	75	21.5	19.7	109	22.6	115
Bone Springs Div	SNOTEL	9350	1.6	3.1	52	1.6	52	13.9	14.8	94	10.9	74
Burgess Junction	SNOTEL	7880	1.1	2.7	41	1.3	48	11.9	11.7	102	8.2	70
Burroughs Creek	SNOTEL	8750	2.5			0.9		13.8			12	
Castle Creek	SNOTEL	8400	1			0.4		6.1			5.4	
Cloud Peak Reservoir	SNOTEL	9860	2	3	67	1.7	57	13.1	12.6	104	10.1	80
Cold Springs	SNOTEL	9630	0.8	2	40	1.3	65	6.8	9.5	72	7.3	77
Deer Park	SNOTEL	9700	2.9	3.3	88	2.1	64	11.8	18.6	63	17	91
Dome Lake	SNOTEL	8880	1.1	2.9	38	1.4	48	9.7	12.9	75	7.7	60
Evening Star	SNOTEL	9200	4.8	4	120	2.2	55	28.9	26.1	111	26.8	103
Grave Springs	SNOTEL	8550	1	2.1	48	2.1	100	10.6	10	106	8.9	89
Hansen Sawmill	SNOTEL	8360	1.5	2	75	1	50	8.4	8.1	104	6.9	85
Hobbs Park	SNOTEL	10100	2.4	3	80	2.2	73	11.4	12.5	91	10.8	86
Kirwin	SNOTEL	9550	1.7	2.2	77	1.4	64	9.5	11	86	10.5	95
Little Goose	SNOTEL	8870	1.2			1.2		8.6			7.4	
Little Warm	SNOTEL	9370	2	2.5	80	1.2	48	9.7	12.3	79	8.6	70
Marquette	SNOTEL	8760	1.2			1.3		8.3			8.6	
Middle Powder	SNOTEL	7760	1	2.4	42	1.7	71	11.7	11.1	105	7.1	64
Owl Creek	SNOTEL	8975	0.8	1.4	57	0.6	43	6.3	5.7	111	5.5	96
Powder River Pass	SNOTEL	9480	1.5	2.4	63	0.7	29	12.1	12	101	8.5	71
Shell Creek	SNOTEL	9580	1.5	2.5	60	1.2	48	13.4	13.2	102	10.7	81
Soldier Park	SNOTEL	8720	1.3			1		8.4			6.4	
South Pass	SNOTEL	9040	2.1	3.2	66	1.3	41	10.1	16.6	61	11.3	68
St. Lawrence Alt	SNOTEL	8620	1.3	1.9	68	1.7	89	6.7	8.5	79	8.6	101
Sucker Creek	SNOTEL	8880	1.5	3	50	1.5	50	12.5	13.6	92	9.6	71
Sylvan Lake	SNOTEL	8420	4.8	3.3	145	2.4	73	23.2	21.3	109	25.7	121
Sylvan Road	SNOTEL	7120	2.1	2.2	95	1.2	55	15.9	16.1	99	15.2	94
Tie Creek	SNOTEL	6870	0.9	2.5	36	1.4	56	12.2	10.9	112	9.4	86
Timber Creek	SNOTEL	7950	0.7	1.7	41	0.8	47	6.3	7	90	5.7	81
Togwotee Pass	SNOTEL	9580	4.4	3.9	113	2.5	64	25.8	23.3	111	23.4	100
Townsend Creek	SNOTEL	8700	1.6	2.7	59	2.1	78	9	11.3	80	10.4	92
Sucker Creek	SNOTEL	8880	1.5	3	50	1.5	50	12.5	13.6	92	9.6	71
Younts Peak	SNOTEL	8350	2.6	2.6	100	1.4	54	14.2	15.2	93	12.6	83

Basin Index **70** **58** **95** **86**
of sites **31** **31** **31** **31**

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	0.2	0.74	27			2.62	3.21	82		
Biddle 8 SW	COOP	3600		0.94		0.34	36		3.78		2.87	76
Brandenberg	COOP	2770		0.96		0.67	70		4.38		4.62	105
Broadus	COOP	3030	0.34	0.88	39	0.97	110	3.39	3.89	87	5.38	138
Busby	COOP	3430	0.11	0.94	12	0.85	90	3.47	4.81	72	5.5	114
Colstrip	COOP	3220	0.63	1.04	61	0.67	64	3.1	4.38	71	5.92	135
Forsythe	COOP	2520		0.97		0.71	73		4.31		5.21	121
Glendive	COOP	2080	0.52	0.6	87	0.06	10	2.65	3.11	85	3.99	128
Hardin	COOP	2910	0.4	0.78	51	0.51	65	3	3.84	78	3.79	99
Hysham	COOP	2660	1.07	0.88	122			4.31	3.93	110		
Hysham 25 SSE	COOP	3100		1					4.46			
Lindsay	COOP	2690		0.57		0	0		3.45		3.36	97
Mildred 5 N	COOP	2510		0.66		0.18	27		2.99		3.39	113
Miles City FAA Airport	COOP	2630	0.25	0.6	42	0.23	38	1.31	2.75	48	2.69	98
Mizpah 4 NNW	COOP	2480		0.78		0.46	59		3.4		3.49	103
Moorhead 9 NE	COOP	3220	0.22	0.73	30	0.42	58	2.66	2.94	90	3.3	112
Plevna	COOP	2770		0.8		0.34	43		3.91		4.17	107
Powderville 8 NNE	COOP	2800	0.14	0.8	18	0.79	99	3.23	3.62	89	4.5	124
Sidney	COOP	1920	0.4	0.6	67	0	0	1.68	3.51	48	3.5	100
Sonnette 2 WNW	COOP	3900	0.66	0.91	73	0.88	97	4.83	4.07	119	5.47	134
Yellowtail Dam	COOP	3300		1.32		0.59	45		6.1		5.98	98
Belltower	COOP	3300		0.67		0.7	104		3.5		4.63	132
Ekalaka	COOP	3430		1.03		0.89	86		4.82		5.22	108
Knobs	COOP	3000		0.88		1.07	122		4.07		5.11	126
Ridgeway 1 S	COOP	3320		0.81		1.07	132		3.56		5.5	154
Webster 3 E	COOP	3140		0.66		0.52	79		3.59		4.59	128
Wibaux 2 E	COOP	2670		0.62		0.19	31		3.16		4.29	136
Gardiner	COOP	5280		0.71					3.52			
Yellowstone Park	COOP	6230	2.44	0.95	257	0.94	99	7.11	5.44	131	9.16	168
Tower Falls	COOP	6270	2.69	0.95	283	0.76	80	9.59	6.85	140	9.33	136
Lake Yellowstone	COOP	7770	2.6	1.8	144	1.1	61	10.72	9.72	110	12.14	12

Cody	COOP	5050	0.04	0.56	7	0.12	21	0.53	2.92	18	2.82	97
Buffalo Bill Dam	COOP	5160		0.68		0.39	57		3.06		3.48	114
Emblem	COOP	4450	0.1	0.48	21	0.11	23	2.21	2	111	1.5	75
Greybull 1 S	COOP	3790		0.22		0.25	114		2.16		1.7	79
Shell Basin	COOP	4280		0.54		0.38	70		3.71		2.68	72
Sunshine 2 ENE	COOP	6440	0.42	0.78	54	0.42	54	3.17	3.57	89	3.29	92
Worland FAA AP	COOP	4170	0.06	0.46	13	0.57	124	1.49	2.15	69	1.4	65
Ten Sleep 4 NE	COOP	4800		0.91		0.82	90		4.58		4.76	104
Black Mountain	COOP	5640		1.2		1.41	118		5.45		6.46	119
Thermopolis	COOP	4310		0.87		0.85	98		4.19		3.32	79
Dubois	COOP	6960	0.97	0.4	243	0.52	130	3.52	2.68	131	2.99	112
Boysen Dam	COOP	4640	0.02	0.55	4	0.41	75	2.53	2.78	91	2.72	98
Burris	COOP	6120		0.41		0.45	110		2.07		1.4	68
Diversion Dam	COOP	5580	0.55	0.57	96	0.58	102	2.42	2.19	111	1.77	81
Pavillion	COOP	5440	0	0.32	0	0.51	159	1.56	2.01	78	1.57	78
Shoshoni	COOP	4830		0.28		0.41	146		1.66		1.73	104
Riverton USBR	COOP	4950	0.24	0.56	43	0.95	170	2.81	2.67	105	3.02	113
Lander WSO AP	COOP	5560	0.58	1.16	50	1.68	145	5.46	4.88	112	5.37	110
Powder River 2	COOP	5700										
Midwest	COOP	4820		1.13		0.41	36		4.56		3.99	88
Kaycee	COOP	4660	0.42	0.74	57	1.06	143	3.42	3.3	104	3.71	112
Billy Creek	COOP	4970		0.6					2.96			
Buffalo	COOP	4670	0.42	0.86	49	0.28	33	4.67	3.7	126	3.05	82
Clearmont 5 SW	COOP	4060	0.5	0.85	59	0.25	29	4.09	3.79	108	2.77	73
Story	COOP	5080	1.57	2.45	64	1.3	53	9.22	10.89	85	10.72	98
Big Horn	COOP	4040	0.67	1.48	45	0.6	41	4.69	5.33	88	4.7	88
Sheridan WSO AP	COOP	3960	0.55	0.98	56	0.44	45	5.26	4.76	111	4.35	91
Dayton	COOP	4060		1.34		0.52	39		6.62		6	91
Sheridan Field Stn	COOP	3750		0.79					3.7			
Leiter 9 N	COOP	4200	0.26	1.12	23	0.52	46	3.78	4.65	81	4.74	102
Basin Index				69			71			96		108
# of sites				35			35			35		35

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	1.4	3.2	44	1.6	50	15.7	16.3	96	11.8	72
Bear Trap Meadow	SNOTEL	8200	0.6	2	30	0.6	30	8.9	8.1	110	6.8	84
Big Goose	SNOTEL	7990	0.9	2.7	33	1.4	52	9.3	10.6	88	9.4	89
Blackwater	SNOTEL	9780	3.6	3.6	100	2.7	75	21.5	19.7	109	22.6	115
Bone Springs Div	SNOTEL	9350	1.6	3.1	52	1.6	52	13.9	14.8	94	10.9	74
Burgess Junction	SNOTEL	7880	1.1	2.7	41	1.3	48	11.9	11.7	102	8.2	70
Burroughs Creek	SNOTEL	8750	2.5			0.9		13.8			12	
Castle Creek	SNOTEL	8400	1			0.4		6.1			5.4	
Cloud Peak Reservoir	SNOTEL	9860	2	3	67	1.7	57	13.1	12.6	104	10.1	80
Cold Springs	SNOTEL	9630	0.8	2	40	1.3	65	6.8	9.5	72	7.3	77
Deer Park	SNOTEL	9700	2.9	3.3	88	2.1	64	11.8	18.6	63	17	91
Dome Lake	SNOTEL	8880	1.1	2.9	38	1.4	48	9.7	12.9	75	7.7	60
Evening Star	SNOTEL	9200	4.8	4	120	2.2	55	28.9	26.1	111	26.8	103
Grave Springs	SNOTEL	8550	1	2.1	48	2.1	100	10.6	10	106	8.9	89
Hansen Sawmill	SNOTEL	8360	1.5	2	75	1	50	8.4	8.1	104	6.9	85
Hobbs Park	SNOTEL	10100	2.4	3	80	2.2	73	11.4	12.5	91	10.8	86
Kirwin	SNOTEL	9550	1.7	2.2	77	1.4	64	9.5	11	86	10.5	95
Little Goose	SNOTEL	8870	1.2			1.2		8.6			7.4	
Little Warm	SNOTEL	9370	2	2.5	80	1.2	48	9.7	12.3	79	8.6	70
Marquette	SNOTEL	8760	1.2			1.3		8.3			8.6	
Middle Powder	SNOTEL	7760	1	2.4	42	1.7	71	11.7	11.1	105	7.1	64
Owl Creek	SNOTEL	8975	0.8	1.4	57	0.6	43	6.3	5.7	111	5.5	96
Powder River Pass	SNOTEL	9480	1.5	2.4	63	0.7	29	12.1	12	101	8.5	71
Shell Creek	SNOTEL	9580	1.5	2.5	60	1.2	48	13.4	13.2	102	10.7	81
Soldier Park	SNOTEL	8720	1.3			1		8.4			6.4	
South Pass	SNOTEL	9040	2.1	3.2	66	1.3	41	10.1	16.6	61	11.3	68
St. Lawrence Alt	SNOTEL	8620	1.3	1.9	68	1.7	89	6.7	8.5	79	8.6	101
Sucker Creek	SNOTEL	8880	1.5	3	50	1.5	50	12.5	13.6	92	9.6	71
Sylvan Lake	SNOTEL	8420	4.8	3.3	145	2.4	73	23.2	21.3	109	25.7	121
Sylvan Road	SNOTEL	7120	2.1	2.2	95	1.2	55	15.9	16.1	99	15.2	94
Tie Creek	SNOTEL	6870	0.9	2.5	36	1.4	56	12.2	10.9	112	9.4	86
Timber Creek	SNOTEL	7950	0.7	1.7	41	0.8	47	6.3	7	90	5.7	81
Togwotee Pass	SNOTEL	9580	4.4	3.9	113	2.5	64	25.8	23.3	111	23.4	100
Townsend Creek	SNOTEL	8700	1.6	2.7	59	2.1	78	9	11.3	80	10.4	92
Sucker Creek	SNOTEL	8880	1.5	3	50	1.5	50	12.5	13.6	92	9.6	71
Younts Peak	SNOTEL	8350	2.6	2.6	100	1.4	54	14.2	15.2	93	12.6	83
Biddle	COOP	3330	0.2	0.74	27			2.62	3.21	82		

	COOP	2520	0.97	87	0.71	73	4.31	5.21	121
Forsythe	COOP	2080	0.52	0.6	0.06	10	2.65	3.11	85
Glendive	COOP	2910	0.4	0.78	51	0.51	65	3.84	78
Hardin	COOP	2660	1.07	0.88	122		4.31	3.93	99
Hysham	COOP	3100		1			4.46		
Hysham 25 SSE	COOP	2690		0.57	0	0	3.45		3.36
Lindsay	COOP	2510		0.66	0.18	27	2.99		3.39
Mildred 5 N	COOP	2630	0.25	0.6	42	0.23	38	1.31	48
Miles City FAA Airport	COOP	2480		0.78	0.46	59		2.75	2.69
Mizpah 4 NNW	COOP	3220	0.22	0.73	30	0.42	58	2.66	3.4
Moorhead 9 NE	COOP	2770		0.8	0.34	43	2.94	90	3.3
Plevna	COOP	2800	0.14	0.8	18	0.79	99	3.23	3.91
Sidney	COOP	1920	0.4	0.6	67	0	0	1.68	48
Sonnette 2 WNW	COOP	3900	0.66	0.91	73	0.88	97	4.83	4.07
Yellowtail Dam	COOP	3300		1.32	0.59	45		6.1	5.98
Belltower	COOP	3300		0.67	0.7	104		3.5	4.63
Ekalaka	COOP	3430		1.03	0.89	86		4.82	5.22
Knobs	COOP	3000		0.88	1.07	122		4.07	5.11
Ridgeway 1 S	COOP	3320		0.81	1.07	132		3.56	5.5
Webster 3 E	COOP	3140		0.66	0.52	79		3.59	4.59
Wibaux 2 E	COOP	2670		0.62	0.19	31		3.16	4.29
Gardiner	COOP	5280		0.71				3.52	
Yellowstone Park	COOP	6230	2.44	0.95	257	0.94	99	7.11	5.44
Tower Falls	COOP	6270	2.69	0.95	283	0.76	80	9.59	6.85
Lake Yellowstone	COOP	7770	2.6	1.8	144	1.1	61	10.72	9.72
Clark 3 NE	COOP	4090	0.12	0.3	40	0.57	190	1.96	1.73
Deaver	COOP	4100	0	0.3	0	0.06	20	1.26	1.19
Powell Field Stn	COOP	4370	0	0.29	0	0.01	3	1.34	1.5
Lovell	COOP	3840	0	0.34	0	0.18	53	1.32	1.78
Cody	COOP	5050	0.04	0.56	7	0.12	21	0.53	2.92
Buffalo Bill Dam	COOP	5160		0.68		0.39	57		3.06
Emblem	COOP	4450	0.1	0.48	21	0.11	23	2.21	2
Greybull 1 S	COOP	3790		0.22		0.25	114		2.16
Shell	COOP	4280		0.54		0.38	70		3.71
Basin	COOP	3840	0	0.38	0	0.19	50	2.24	2.16
Sunshine 2 ENE	COOP	6440	0.42	0.78	54	0.42	54	3.17	3.57
Worland FAA AP	COOP	4170	0.06	0.46	13	0.57	124	1.49	2.15
Ten Sleep 4 NE	COOP	4800		0.91		0.82	90		4.58
Black Mountain	COOP	5640		1.2		1.41	118		5.45
Thermopolis	COOP	4310		0.87		0.85	98		4.19
Dubois	COOP	6960	0.97	0.4	243	0.52	130	3.52	2.68
Boysen Dam	COOP	4640	0.02	0.55	4	0.41	75	2.53	2.78
Burris	COOP	6120		0.41		0.45	110		2.07
Diversion Dam	COOP	5580	0.55	0.57	96	0.58	102	2.42	2.19
Pavillion	COOP	5440	0	0.32	0	0.51	159	1.56	2.01
Shoshoni	COOP	4830		0.28		0.41	146		1.66
Riverton USBR	COOP	4950	0.24	0.56	43	0.95	170	2.81	2.67
Lander WSO AP	COOP	5560	0.58	1.16	50	1.68	145	5.46	4.88
Powder River 2	COOP	5700							
Midwest	COOP	4820		1.13		0.41	36		4.56
Kaycee	COOP	4660	0.42	0.74	57	1.06	143	3.42	3.3
Billy Creek	COOP	4970		0.6				2.96	
Buffalo	COOP	4670	0.42	0.86	49	0.28	33	4.67	3.7
Clearmont 5 SW	COOP	4060	0.5	0.85	59	0.25	29	4.09	3.79
Story	COOP	5080	1.57	2.45	64	1.3	53	9.22	10.89
Big Horn	COOP	4040	0.67	1.48	45	0.6	41	4.69	5.33
Sheridan WSO AP	COOP	3960	0.55	0.98	56	0.44	45	5.26	4.76
Dayton	COOP	4060		1.34		0.52	39		6.62
Sheridan Field Stn	COOP	3750		0.79				3.7	
Leiter 9 N	COOP	4200	0.26	1.12	23	0.52	46	3.78	4.65

CLARK FORK RIVER BASIN	Network	Elevation	Current	Average	%	Last Year	Last Year	Current	Average	%	Last Year	Last Year
		(ft)	(in)	(in)	Average	(in)	% Avg	(in)	(in)	Average	(in)	% Avg
Barker Lakes	SNOTEL	8250	1.2	3.5	34	1.2	34	12.6	15.5	81	13.3	86
Basin Creek	SNOTEL	7180	1.2	2.3	52	1.3	57	8.6	9.2	93	10.4	113
Bassoo Peak	OTHER	5150										
Black Pine	SNOTEL	7210	1	2.4	42	2.4	100	10.9	12.9	84	15.4	119
Combination	SNOTEL	5600	0.3	1.3	23	1	77	5.5	8.7	63	10.8	124
Copper Bottom	SNOTEL	5200	1.6	2.1	76	0.7	33	12.7	15.4	82	12.6	82
Copper Camp	SNOTEL	6950	3	4.4	68	1.6	36	23.3	30.6	76	20.4	67

Badger Pass	SNOTEL	6900	3.7	5.1	73	1.4	27	28.8	31.5	91	23.8	76
Barker Lakes	SNOTEL	8250	1.2	3.5	34	1.2	34	12.6	15.5	81	13.3	86
Basin Creek	SNOTEL	7180	1.2	2.3	52	1.3	57	8.6	9.2	93	10.4	113
Bassoo Peak	OTHER	5150										
Bisson Creek	SNOTEL	4920	1	2.7	37	1.4	52	13.5	15.7	86	16.6	106
Black Pine	SNOTEL	7210	1	2.4	42	2.4	100	10.9	12.9	84	15.4	119
Blacktail Mtn	SNOTEL	5650	0.9			1.4		9.9			12.1	
Combination	SNOTEL	5600	0.3	1.3	23	1	77	5.5	8.7	63	10.8	124
Copper Bottom	SNOTEL	5200	1.6	2.1	76	0.7	33	12.7	15.4	82	12.6	82
Copper Camp	SNOTEL	6950	3	4.4	68	1.6	36	23.3	30.6	76	20.4	67

Basin Index		55	46	83	88
# 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										
Badger Pass	SNOTEL	6900	3.7	5.1	73	1.4	27	28.8	31.5	91	23.8	76
Banfield Mountain	SNOTEL	5600	3.2	3.9	82	1.6	41	18.4	24.2	76	17.8	74
Barker Lakes	SNOTEL	8250	1.2	3.5	34	1.2	34	12.6	15.5	81	13.3	86
Basin Creek	SNOTEL	7180	1.2	2.3	52	1.3	57	8.6	9.2	93	10.4	113
Bassoo Peak	OTHER	5150										
Bear Mountain	SNOTEL	5400	11.4	9.2	124	2.9	32	63.6	64.4	99	44	68
Bisson Creek	SNOTEL	4920	1	2.7	37	1.4	52	13.5	15.7	86	16.6	106
Black Pine	SNOTEL	7210	1	2.4	42	2.4	100	10.9	12.9	84	15.4	119
Blacktail Mtn	SNOTEL	5650	0.9			1.4		9.9			12.1	
Combination	SNOTEL	5600	0.3	1.3	23	1	77	5.5	8.7	63	10.8	124
Copper Bottom	SNOTEL	5200	1.6	2.1	76	0.7	33	12.7	15.4	82	12.6	82
Copper Camp	SNOTEL	6950	3	4.4	68	1.6	36	23.3	30.6	76	20.4	67
Daly Creek	SNOTEL	5780	1.2	2	60	0.7	35	13.2	13	102	12.1	93
Dix Hill	MPRC	6400		1.25					6.87			
Emery Creek	SNOTEL	4350	3.1	3.4	91	1.2	35	24.4	22.7	107	17.8	78
Flattop Mtn.	SNOTEL	6300	7.6	6.6	115	2.2	33	50.9	45	113	36.7	82
Garver Creek	SNOTEL	4250	2.3	2.8	82	1.2	43	17.9	17	105	13.4	79
Grave Creek	SNOTEL	4300	3	4.2	71	1.2	29	26.6	29.8	89	22.7	76
Hand Creek	SNOTEL	5035	0.6	2.7	22	1	37	8.6	16	54	12.8	80
Hawkins Lake	SNOTEL	6450	4.6	4.7	98	1.7	36	30.6	27.9	110	23.1	83
Hoodoo Basin	SNOTEL	6050	3.6	7	51	2.2	31	37	45.2	82	37.3	83
Humboldt Gulch	SNOTEL	4250	3.7	5.2	71	1.5	29	31.6	35.4	89	27.3	77
Kraft Creek	SNOTEL	4750	2.5	3.7	68	1.3	35	26	25.1	104	23.6	94
Lolo Pass	SNOTEL	5240	2.9	4.8	60	2	42	29	32.4	90	30.7	95
Lookout	SNOTEL	5140	3.6	5.4	67	1.6	30	32.1	38	84	28.8	76
Lubrecht Flume	SNOTEL	4680	0.9	1.5	60	0.5	33	8.6	9.8	88	11.8	120
Many Glacier	SNOTEL	4900	5.4	4.1	132	0.7	17	27.6	29.2	95	19.3	66
Moss Peak	SNOTEL	6780	3.5	5.9	59	3.1	53	35	34.8	101	33.8	97
N Fk Elk Creek	SNOTEL	6250	1.4	2.4	58	1.3	54	11.4	13.3	86	14.7	111
Nevada Ridge	SNOTEL	7020	2.4	2.5	96	1.7	68	15.2	15.4	99	15.4	100
Nez Perce Camp	SNOTEL	5650	2.4	3	80	1.3	43	20.4	19.5	105	18.9	97
Noisy Basin	SNOTEL	6040	2.7	7.3	37	3.4	47	40	41.9	95	34.7	83
North Fork Jocko	SNOTEL	6330	5.2	6.1	85	1.8	30	50.7	45.9	110	40.9	89
Peterson Meadows	SNOTEL	7200	1	2.6	38	1.4	54	10.5	11.3	93	11	97
Pike Creek	SNOTEL	5930	4.1	4.6	89	1.1	24	29	28.8	101	23.2	81
Poorman Creek	SNOTEL	5100	6.7	8.1	83	2.3	28	46.7	52.2	89	39.5	76
Rocker Peak	SNOTEL	8000	1.7	2.8	61	1.7	61	12.1	13.3	91	15	113
Saddle Mtn.	SNOTEL	7940	2.5	3.7	68	1.8	49	19.1	22.5	85	20.3	90
Skalkaho Summit	SNOTEL	7250	1.4	3.4	41	1.6	47	17.7	21.7	82	19.8	91
Sleeping Woman	SNOTEL	6150	2.5	3.2	78	1.7	53	20.7	19.8	105	21.7	110
Stahl Peak	SNOTEL	6030	3.8	6	63	1.8	30	33.1	36.2	91	28.5	79
Stuart Mountain	SNOTEL	7400	2.5	4.6	54	2	43	29.8	30.1	99	27.8	92
Twelvemile Creek	SNOTEL	5600	2.4	4.4	55	2.2	50	28.8	30.4	95	33	109
Twin Lakes	SNOTEL	6400	4	6.6	61	2.8	42	38.4	43.3	89	39.1	90
Warm Springs	SNOTEL	7800	1.9	4.1	46	1.7	41	18.5	21.5	86	21.3	99

Basin Index		71	39	93	86
# 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	0.47	0.88	53	0.8	91	4.35	5.91	74	6.07	103
Libby 1 Ne Ranger Stn	COOP	2100		1.43					10.58			
Libby 32 SSE	COOP	3600		1.81					13.5			
Bigfork 13 S	COOP	2910		1.37					9.2			
Kalispell WSO Airport	COOP	2970	0.3	1.09	28	0.5	46	5.44	7.39	74	6.85	93
Polson Kerr Dam	COOP	2730		0.94		0.44	47		5.96</td			

Stevensville	COOP	3380		0.78						5.39				
Heron 2 NW	COOP	2240		2.94		0.63	21			21.55		18.02		84
Missoula WSO AP	COOP	3200	0.22	1	22	0.55	55	4.25	5.48	78	7.82		143	
Superior	COOP	2710		1.14						7.76				
Thompson Falls Power Ho	COOP	2380	0.78	1.77	44			8.89	12.86	69				
Trout Creek Ranger Stn	COOP	2360		2.26						17.61				

Basin Index			39		69		70		109
# of sites			4		4		4		4

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												
Badger Pass	SNOTEL	6900	3.7	5.1	73	1.4	27	28.8	31.5	91	23.8	76		
Banfield Mountain	SNOTEL	5600	3.2	3.9	82	1.6	41	18.4	24.2	76	17.8	74		
Barker Lakes	SNOTEL	8250	1.2	3.5	34	1.2	34	12.6	15.5	81	13.3	86		
Basin Creek	SNOTEL	7180	1.2	2.3	52	1.3	57	8.6	9.2	93	10.4	113		
Bassoo Peak	OTHER	5150												
Bear Mountain	SNOTEL	5400	11.4	9.2	124	2.9	32	63.6	64.4	99	44	68		
Bisson Creek	SNOTEL	4920	1	2.7	37	1.4	52	13.5	15.7	86	16.6	106		
Black Pine	SNOTEL	7210	1	2.4	42	2.4	100	10.9	12.9	84	15.4	119		
Blacktail Mtn	SNOTEL	5650	0.9			1.4		9.9				12.1		
Combination	SNOTEL	5600	0.3	1.3	23	1	77	5.5	8.7	63	10.8	124		
Copper Bottom	SNOTEL	5200	1.6	2.1	76	0.7	33	12.7	15.4	82	12.6	82		
Copper Camp	SNOTEL	6950	3	4.4	68	1.6	36	23.3	30.6	76	20.4	67		
Daly Creek	SNOTEL	5780	1.2	2	60	0.7	35	13.2	13	102	12.1	93		
Dix Hill	MPRC	6400		1.25					6.87					
Emery Creek	SNOTEL	4350	3.1	3.4	91	1.2	35	24.4	22.7	107	17.8	78		
Flattop Mtn.	SNOTEL	6300	7.6	6.6	115	2.2	33	50.9	45	113	36.7	82		
Garver Creek	SNOTEL	4250	2.3	2.8	82	1.2	43	17.9	17	105	13.4	79		
Grave Creek	SNOTEL	4300	3	4.2	71	1.2	29	26.6	29.8	89	22.7	76		
Hand Creek	SNOTEL	5035	0.6	2.7	22	1	37	8.6	16	54	12.8	80		
Hawkins Lake	SNOTEL	6450	4.6	4.7	98	1.7	36	30.6	27.9	110	23.1	83		
Hoodoo Basin	SNOTEL	6050	3.6	7	51	2.2	31	37	45.2	82	37.3	83		
Humboldt Gulch	SNOTEL	4250	3.7	5.2	71	1.5	29	31.6	35.4	89	27.3	77		
Kraft Creek	SNOTEL	4750	2.5	3.7	68	1.3	35	26	25.1	104	23.6	94		
Lolo Pass	SNOTEL	5240	2.9	4.8	60	2	42	29	32.4	90	30.7	95		
Lookout	SNOTEL	5140	3.6	5.4	67	1.6	30	32.1	38	84	28.8	76		
Lubrecht Flume	SNOTEL	4680	0.9	1.5	60	0.5	33	8.6	9.8	88	11.8	120		
Many Glacier	SNOTEL	4900	5.4	4.1	132	0.7	17	27.6	29.2	95	19.3	66		
Moss Peak	SNOTEL	6780	3.5	5.9	59	3.1	53	35	34.8	101	33.8	97		
N Fk Elk Creek	SNOTEL	6250	1.4	2.4	58	1.3	54	11.4	13.3	86	14.7	111		
Nevada Ridge	SNOTEL	7020	2.4	2.5	96	1.7	68	15.2	15.4	99	15.4	100		
Nez Perce Camp	SNOTEL	5650	2.4	3	80	1.3	43	20.4	19.5	105	18.9	97		
Noisy Basin	SNOTEL	6040	2.7	7.3	37	3.4	47	40	41.9	95	34.7	83		
North Fork Jocko	SNOTEL	6330	5.2	6.1	85	1.8	30	50.7	45.9	110	40.9	89		
Peterson Meadows	SNOTEL	7200	1	2.6	38	1.4	54	10.5	11.3	93	11	97		
Pike Creek	SNOTEL	5930	4.1	4.6	89	1.1	24	29	28.8	101	23.2	81		
Poorman Creek	SNOTEL	5100	6.7	8.1	83	2.3	28	46.7	52.2	89	39.5	76		
Rocker Peak	SNOTEL	8000	1.7	2.8	61	1.7	61	12.1	13.3	91	15	113		
Saddle Mtn.	SNOTEL	7940	2.5	3.7	68	1.8	49	19.1	22.5	85	20.3	90		
Skalkaho Summit	SNOTEL	7250	1.4	3.4	41	1.6	47	17.7	21.7	82	19.8	91		
Sleeping Woman	SNOTEL	6150	2.5	3.2	78	1.7	53	20.7	19.8	105	21.7	110		
Stahl Peak	SNOTEL	6030	3.8	6	63	1.8	30	33.1	36.2	91	28.5	79		
Stuart Mountain	SNOTEL	7400	2.5	4.6	54	2	43	29.8	30.1	99	27.8	92		
Twelvemile Creek	SNOTEL	5600	2.4	4.4	55	2.2	50	28.8	30.4	95	33	109		
Twin Lakes	SNOTEL	6400	4	6.6	61	2.8	42	38.4	43.3	89	39.1	90		
Warm Springs	SNOTEL	7800	1.9	4.1	46	1.7	41	18.5	21.5	86	21.3	99		
Eureka Ranger Stn	COOP	2530	0.47	0.88	53	0.8	91	4.35	5.91	74	6.07	103		
Libby 1 Ne Ranger Stn	COOP	2100		1.43					10.58					
Libby 32 SSE	COOP	3600		1.81					13.5					
Bigfork 13 S	COOP	2910		1.37					9.2					
Kalispell WSO Airport	COOP	2970	0.3	1.09	28	0.5	46	5.44	7.39	74	6.85	93		
Polson Kerr Dam	COOP	2730		0.94		0.44	47		5.96		7.04	118		
Whitefish	COOP	3100		1.26					9.29					
Butte FAA Arpt	COOP	5540	0.48	0.76	63	0.71	93	1.69	3.55	48	3.52	99		
Philipsburg Ranger Stn	COOP	5270		1		0	0		4.48		2.68	60		
Seeley Lake Ranger Stn	COOP</td													

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	3.5	3.7	95	2.2	59	18.1	18.4	98	19.7	107
Barker Lakes	SNOTEL	8250	1.2	3.5	34	1.2	34	12.6	15.5	81	13.3	86
Basin Creek	SNOTEL	7180	1.2	2.3	52	1.3	57	8.6	9.2	93	10.4	113
Beagle Springs	SNOTEL	8850	2	2.1	95	1.2	57	9.5	9.8	97	10.4	106
Beaver Creek	SNOTEL	7850	4.8	3	160	1.4	47	20.1	18.8	107	23	122
Black Bear	SNOTEL	8170	7	5.8	121	2.9	50	31.8	36.6	87	40.9	112
Bloody Dick	SNOTEL	7600	2.5	2.2	114	1.4	64	14.1	13.8	102	11.1	80
Brackett Creek	SNOTEL	7320	4.4	4.2	105	1.8	43	26.2	24.1	109	27.4	114
Calvert Creek	SNOTEL	6430	1.6	1.6	100	0.6	38	11	10.5	105	10.5	100
Carrot Basin	SNOTEL	9000	5.4	4.4	123	1.5	34	25	25	100	27.1	108
Clover Meadow	SNOTEL	8600	3.1	3.3	94	1	30	15.9	16.5	96	14.8	90
Clover Meadow	SNOTEL	8600	3.1	3.3	94	1	30	15.9	16.5	96	14.8	90
Darkhorse Lake	SNOTEL	8600	4.4	4.3	102	1	23	27.8	26.1	107	23.3	89
Divide	SNOTEL	7800	2.4	2.3	104	1.6	70	12.8	11.2	114	16.2	145
Frohner Meadow	SNOTEL	6480	1.2	1.9	63	1.2	63	9.4	9.7	97	11.4	118
Hebgen Dam	COOP	6490		2.23					14.99			
Lakeview Ridge	SNOTEL	7400	3.5	2.6	135	0.9	35	14.7	13.9	106	14	101
Lemhi Ridge	SNOTEL	8100	1.9	2.5	76	2.5	100	14.3	12.3	116	12.6	102
Lick Creek	SNOTEL	6860	3.3	2.9	114	1.3	45	17.1	13.2	130	13.6	103
Lone Mountain	SNOTEL	8880	3.9	2.9	134	0.8	28	19.9	16.5	121	19.3	117
Lower Twin	SNOTEL	7900	3.3	3.8	87	2.2	58	18.9	19.4	97	19.8	102
Madison Plateau	SNOTEL	7750	5	4	125	1.9	48	19.4	25.2	77	26.1	104
Moose Creek	SNOTEL	6200	2.1	2.7	78	1.3	48	17.7	19.2	92	17.8	93
Mule Creek	SNOTEL	8300	2.5	2.7	93	2	74	14.3	15.6	92	15.3	98
Rocker Peak	SNOTEL	8000	1.7	2.8	61	1.7	61	12.1	13.3	91	15	113
Sacajawea	SNOTEL	6550	3.2	3.4	94	1.5	44	24.6	21.2	116	26.9	127
Saddle Mtn.	SNOTEL	7940	2.5	3.7	68	1.8	49	19.1	22.5	85	20.3	90
Short Creek	SNOTEL	7000	1.9	1.3	146	0.9	69	8.7	7.2	121	8.6	119
Shower Falls	SNOTEL	8100	5	4.5	111	1.8	40	28.2	22.1	128	23.5	106
Tepee Creek	SNOTEL	8000	2	2.6	77	1.3	50	10.9	14.3	76	12.9	90
West Yellowstone	SNOTEL	6700	2.1	1.8	117	1.4	78	9.5	13.5	70	16.2	120
Whiskey Creek	SNOTEL	6800	3.9	3.1	126	1.7	55	17.4	19.4	90	19.3	99
White Elephant	SNOTEL	7710	5.6	5	112	2.9	58	22.3	28.7	78	35.1	122

Basin Index **101** **49** **98** **106**
of sites **32** **32** **32** **32**

MISSOURI HEADWATERS VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		0.73					3.52			
Boulder	COOP	4900		0.47					2.5			
Dillon Wmce	COOP	5230	0.82	0.66	124			3.3	2.97	111		
Grant 4 ESE	COOP	5820		0.65					3.03			
Twin Bridges	COOP	4620	0.32	0.46	70			1.6	2.24	71		
Virginia City	COOP	5770		0.98					5			
Wisdom	COOP	6060		0.72		0.36	50		4.1		3.32	81
Wise River 3 WNW	COOP	5740		0.57		0.82	144		3.93		4.94	126
Ennis	COOP	4950	0.83	0.81	102	0.65	80	3.59	3.95	91	6.3	159
Hebgen Dam	COOP	6490		2.23					14.99			
Norris Madison Pump HS	COOP	4750		1		1.3	130		4.82		10.52	218
Old Faithful	COOP	7360	3.68	2.21	167	0.6	27	12.97	13.42	97	13.43	100
Belgrade Airport	COOP	4450	1.18	0.94	126	0.27	29	3.76	4.23	89	4.05	96
Bozeman Montana St Univ	COOP	4860		1.38		1.1	80		6.83		8.75	128

Basin Index **144** **38** **94** **110**
of sites **3** **3** **3** **3**

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	3.5	3.7	95	2.2	59	18.1	18.4	98	19.7	107
Barker Lakes	SNOTEL	8250	1.2	3.5	34	1.2	34	12.6	15.5	81	13.3	86
Basin Creek	SNOTEL	7180	1.2	2.3	52	1.3	57	8.6	9.2	93	10.4	113
Beagle Springs	SNOTEL	8850	2	2.1	95	1.2	57	9.5	9.8	97	10.4	106
Beaver Creek	SNOTEL	7850	4.8	3	160	1.4	47	20.1	18.8	107	23	122
Black Bear	SNOTEL	8170	7	5.8	121	2.9	50	31.8	36.6	87	40.9	112
Bloody Dick	SNOTEL	7600	2.5	2.2	114	1.4	64	14.1	13.8	102	11.1	80
Brackett Creek	SNOTEL	7320	4.4	4.2	105	1.8	43	26.2	24.1	109	27.4	114
Calvert Creek	SNOTEL	6430	1.6	1.6	100	0.6	38	11	10.5	105	10.5	100
Carrot Basin	SNOTEL	9000	5.4	4.4	123	1.5	34	25	25	100	27.1	108
Clover Meadow	SNOTEL	8600	3.1	3.3	94	1	30	15.9	16.5	96	14.8	90
Clover Meadow	SNOTEL	8600	3.1	3.3	94	1</						

Lone Mountain	SNOTEL	8880	3.9	2.9	134	0.8	28	19.9	16.5	121	19.3	117
Lower Twin	SNOTEL	7900	3.3	3.8	87	2.2	58	18.9	19.4	97	19.8	102
Madison Plateau	SNOTEL	7750	5	4	125	1.9	48	19.4	25.2	77	26.1	104
Moose Creek	SNOTEL	6200	2.1	2.7	78	1.3	48	17.7	19.2	92	17.8	93
Mule Creek	SNOTEL	8300	2.5	2.7	93	2	74	14.3	15.6	92	15.3	98
Rocker Peak	SNOTEL	8000	1.7	2.8	61	1.7	61	12.1	13.3	91	15	113
Sacajawea	SNOTEL	6550	3.2	3.4	94	1.5	44	24.6	21.2	116	26.9	127
Saddle Mtn.	SNOTEL	7940	2.5	3.7	68	1.8	49	19.1	22.5	85	20.3	90
Short Creek	SNOTEL	7000	1.9	1.3	146	0.9	69	8.7	7.2	121	8.6	119
Shower Falls	SNOTEL	8100	5	4.5	111	1.8	40	28.2	22.1	128	23.5	106
Tepee Creek	SNOTEL	8000	2	2.6	77	1.3	50	10.9	14.3	76	12.9	90
West Yellowstone	SNOTEL	6700	2.1	1.8	117	1.4	78	9.5	13.5	70	16.2	120
Whiskey Creek	SNOTEL	6800	3.9	3.1	126	1.7	55	17.4	19.4	90	19.3	99
White Elephant	SNOTEL	7710	5.6	5	112	2.9	58	22.3	28.7	78	35.1	122
Alder 17 S	COOP	5800		0.73					3.52			
Boulder	COOP	4900		0.47					2.5			
Dillon Wmce	COOP	5230	0.82	0.66	124				3.3	2.97	111	
Grant 4 ESE	COOP	5820		0.65					3.03			
Twin Bridges	COOP	4620	0.32	0.46	70				1.6	2.24	71	
Virginia City	COOP	5770		0.98					5			
Wisdom	COOP	6060		0.72		0.36	50		4.1		3.32	81
Wise River 3 WNW	COOP	5740		0.57		0.82	144		3.93		4.94	126
Ennis	COOP	4950	0.83	0.81	102	0.65	80	3.59	3.95	91	6.3	159
Hebgen Dam	COOP	6490		2.23					14.99			
Norris Madison Pump HS	COOP	4750		1		1.3	130		4.82		10.52	218
Old Faithful	COOP	7360	3.68	2.21	167	0.6	27	12.97	13.42	97	13.43	100
Belgrade Airport	COOP	4450	1.18	0.94	126	0.27	29	3.76	4.23	89	4.05	96
Bozeman Montana St Univ	COOP	4860		1.38		1.1	80		6.83		8.75	128

Basin Index	103	49	98	106
# of sites	35	35	35	35

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	3.5	3.7	95	2.2	59	18.1	18.4	98	19.7	107
Badger Pass	SNOTEL	6900	3.7	5.1	73	1.4	27	28.8	31.5	91	23.8	76
Barker Lakes	SNOTEL	8250	1.2	3.5	34	1.2	34	12.6	15.5	81	13.3	86
Basin Creek	SNOTEL	7180	1.2	2.3	52	1.3	57	8.6	9.2	93	10.4	113
Beagle Springs	SNOTEL	8850	2	2.1	95	1.2	57	9.5	9.8	97	10.4	106
Beaver Creek	SNOTEL	7850	4.8	3	160	1.4	47	20.1	18.8	107	23	122
Black Bear	SNOTEL	8170	7	5.8	121	2.9	50	31.8	36.6	87	40.9	112
Bloody Dick	SNOTEL	7600	2.5	2.2	114	1.4	64	14.1	13.8	102	11.1	80
Boulder Mountain	SNOTEL	7950	2.3	3.8	61	2	53	18.2	19.7	92	21	107
Boxelder Creek	MPRC	5100		1.47					7.27			
Brackett Creek	SNOTEL	7320	4.4	4.2	105	1.8	43	26.2	24.1	109	27.4	114
Calvert Creek	SNOTEL	6430	1.6	1.6	100	0.6	38	11	10.5	105	10.5	100
Carrot Basin	SNOTEL	9000	5.4	4.4	123	1.5	34	25	25	100	27.1	108
Clover Meadow	SNOTEL	8600	3.1	3.3	94	1	30	15.9	16.5	96	14.8	90
Crystal Lake	SNOTEL	6050	2.6	3.3	79	1.1	33	19.6	16.2	121	17.3	107
Daisy Peak	SNOTEL	7600	1.7	2.4	71	1.4	58	10.7	10.8	99	11.1	103
Darkhorse Lake	SNOTEL	8600	4.4	4.3	102	1	23	27.8	26.1	107	23.3	89
Deadman Creek	SNOTEL	6450	0.8	2.3	35	0.9	39	12	11.8	102	11.4	97
Divide	SNOTEL	7800	2.4	2.3	104	1.6	70	12.8	11.2	114	16.2	145
Dupuyer Creek	SNOTEL	5750	1.9	2.4	79	1.4	58	10.4	12.5	83	10.8	86
Elk Peak	SNOTEL	7600	1.3			1		7.4			8.8	
Frohner Meadow	SNOTEL	6480	1.2	1.9	63	1.2	63	9.4	9.7	97	11.4	118
Hebgen Dam	COOP	6490		2.23					14.99			
Highwood Divide	MPRC	5650		1.79					7.47			
Highwood Station	MPRC	4600		1.97					7.8			
Lakeview Ridge	SNOTEL	7400	3.5	2.6	135	0.9	35	14.7	13.9	106	14	101
Lemhi Ridge	SNOTEL	8100	1.9	2.5	76	2.5	100	14.3	12.3	116	12.6	102
Lick Creek	SNOTEL	6860	3.3	2.9	114	1.3	45	17.1	13.2	130	13.6	103
Lone Mountain	SNOTEL	8880	3.9	2.9	134	0.8	28	19.9	16.5	121	19.3	117
Lower Twin	SNOTEL	7900	3.3	3.8	87	2.2	58	18.9	19.4	97	19.8	102
Madison Plateau	SNOTEL	7750	5	4	125	1.9	48	19.4	25.2	77	26.1	104
Moose Creek	SNOTEL	6200	2.1	2.7	78	1.3	48	17.7	19.2	92	17.8	93
Mount Lockhart	SNOTEL	6400	3.4	3.8	89	1.2	32	23.4	23.9	98	17.3	72
Mule Creek	SNOTEL	8300	2.5	2.7	93	2	74	14.3	15.6	92	15.3	98
Onion Park	SNOTEL	7410	1.6	3.1	52	2.6	84	18	16.8	107	17	101
Pickfoot Creek	SNOTEL	6650	1.5	2.7	56	2.1	78	10.8	13.9	78	14.5	104
Porcupine	SNOTEL	6500	0.8	2.3	35	0.4	17	9.5	11.4	83	12.2	107
Rocker Peak	SNOTEL	8000	1.7	2.8	61	1.7	61	12.1	13.3	91	15	113
Rocky Boy	SNOTEL	4700	1.8	1.5	120	0.6	40	13.8	9.4	147	12.8	136

Tepee Creek	SNOTEL	8000	2	2.6	77	1.3	50	10.9	14.3	76	12.9	90
Tizer Basin	SNOTEL	6880	2	2	100	1.4	70	12.5	10	125	11.8	118
Waldron	SNOTEL	5600	2.5	2.4	104	0.6	25	14.7	15.6	94	11.6	74
West Yellowstone	SNOTEL	6700	2.1	1.8	117	1.4	78	9.5	13.5	70	16.2	120
Whiskey Creek	SNOTEL	6800	3.9	3.1	126	1.7	55	17.4	19.4	90	19.3	99
White Elephant	SNOTEL	7710	5.6	5	112	2.9	58	22.3	28.7	78	35.1	122
Wood Creek	SNOTEL	5960	2.3	2.4	96	1.3	54	13.6	14.5	94	13.7	94
Basin Index					92		49			99		103
# of sites					46		46			46		46

MISSOURI RIVER BASIN VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Alder 17 S	COOP	5800		0.73						3.52		
Boulder	COOP	4900		0.47						2.5		
Dillon Wmce	COOP	5230	0.82	0.66	124					2.97	111	
Grant 4 ESE	COOP	5820		0.65						3.03		
Twin Bridges	COOP	4620	0.32	0.46	70					2.24	71	
Virginia City	COOP	5770		0.98						5		
Wisdom	COOP	6060		0.72		0.36	50			4.1		3.32
Wise River 3 WNW	COOP	5740		0.57		0.82	144			3.93		4.94
Ennis	COOP	4950	0.83	0.81	102	0.65	80	3.59	3.95	91	6.3	159
Hebgen Dam	COOP	6490		2.23						14.99		
Norris Madison Pump HS	COOP	4750		1		1.3	130			4.82		10.52
Old Faithful	COOP	7360	3.68	2.21	167	0.6	27	12.97	13.42	97	13.43	100
Belgrade Airport	COOP	4450	1.18	0.94	126	0.27	29	3.76	4.23	89	4.05	96
Bozeman Montana St Univ	COOP	4860		1.38		1.1	80			6.83		8.75
Lennep 6 WSW	COOP	5880		1.05						5.43		
Neihart 8 NNW	COOP	5230		1.56						6.51		
Denton 1 NNE	COOP	3620		0.72						3.43		
Lewistown 10 S	COOP	4910		1.49		0.34	23			6.77		6.82
Lewistown FAA AP	COOP	4130	0.41	0.99	41	0.12	12	4.27	4.5	95	4.08	91
Moccasin Experiment Stn	COOP	4300		0.77						3.55		
Stanford	COOP	4860		0.99						4.38		
Grass Range	COOP	3480		1						4.34		
Harlowton	COOP	4140		0.68		0.4	59			2.94		4.34
Judith Gap	COOP	4690	0.12	0.7	17			1.75	2.8	63		148
Judith Gap 13 E	COOP	5110		1.04		0.2	19			4.03		4.71
Melstone	COOP	2920		0.89		0.39	44			4.15		2.98
Mosby 2 ENE	COOP	2750		0.67		0.36	54			3.23		2.97
Roundup	COOP	3230		0.71						3.54		
Ryegate 18 NNW	COOP	4440	0.75	0.67	112	0.4	60	3.3	3.12	106	3.93	126
Fairfield	COOP	3980		0.7						2.7		
Gibson Dam	COOP	4590		0.95		0.91	96			4.54		4.85
Choteau Airport	COOP	3950		0.45		0.34	76			1.94		4.28
Chester	COOP	3170		0.54						2.64		
Conrad	COOP	3540	0.85	0.68	125	0.43	63	4.93	2.76	179	4.99	181
Cut Bank FAA Airport	COOP	3840	0.08	0.5	16	0.38	76	2.04	1.93	106	2.67	138
East Glacier	COOP	4810		1.89						13		
Ethridge	COOP	3540		0.52						1.9		
Goldbutte 7 N	COOP	3500		0.76						3.35		
Summit	COOP	5230		3.21						21		
Swift Dam	COOP	4780		1.88						9.03		
Bredette	COOP	2690		0.47		0.1	21			2.63		3.98
Brusett 3 W	COOP	3270		0.66		0.61	92			3.7		4.46
Cascade 5 S	COOP	3360		1.05						4.42		
Cascade 20 SSE	COOP	4600		0.75						3.66		
Circle	COOP	2440	0.31	0.55	56	0.02	4	2.39	2.96	81	3.13	106
Cohagen	COOP	2710		0.47		0.23	49			2.8		3.16
Content 3 SSE	COOP	2340		0.59		0.9	153			2.97		4.01
Culbertson	COOP	1920		0.55		0	0			2.8		3.88
Fort Benton	COOP	2640	0.49	0.83	59	0.27	33	3.56	3.55	100	3.88	109
Great Falls Wscmo Airpo	COOP	3660	0.89	0.91	98	0.56	62	4.07	3.89	105	5.8	149
Helena WSO	COOP	3830	0.95	0.59	161	1	169	3.1	2.82	110	4.68	166
Holter Dam	COOP	3490		0.58						2.89		
Jordan	COOP	2590		0.56						3.11		
Loma 1 WNW	COOP	2580	0.68	0.68	100	0.16	24	4.66	3.05	153	3.86	127
Medicine Lake 3 SE	COOP	1950		0.48		0	0			2.58		2.68
Plentywood	COOP	2040	0.15	0.54	28	0	0	2.64	2.88	92	5	174
Raymond Border Stn	COOP	2350		0.58		0	0			2.99		2.07
Scobey 4 NW	COOP	2370		0.51		0	0			2.42		2.99
Shonkin 7 S	COOP	4300		1.76		0.87	49			7.46		5.09
Townsend	COOP	3840		0.48		0.61	127			2.15		1.44
Trident	COOP	4040		0.7		0.37	53			3.54		2.86
Vida 6 NE	COOP	2400		0.6		0	0			3.14		3.8
Westby	COOP	2110		0.59						2.99		
Wolf Point	COOP	2010		0.57		0	0			2.98		3.11
St Mary	COOP	4560		1.69						12.57		
Chinook	COOP	2340		0.61		0.11	18			3.24		2.06

Fort Assinniboine	COOP	2610	0.34	0.59	58	0.23	39	2.61	3.03	86	2.15	71
Guildford	COOP	2820		0.41		0	0		2.38		1.85	78
Glasgow WSO Airport	COOP	2280	0.4	0.42	95	0.19	45	3.05	2.6	117	4.48	172
Havre WSO AP	COOP	2580		0.54		0.2	37		2.56		3.08	120
Hingham 11 N	COOP	3100		0.4					1.99			
Kremlin	COOP	2860		0.59					2.75			
Malta 7 E	COOP	2250		0.51		0.48	94		2.62		3.62	138
Opheim 10 N	COOP	2980		0.58		0.08	14		2.33		1.9	82
Opheim 16 SE	COOP	2950		0.34		0.02	6		1.91		2.34	123
Simpson 6 NW	COOP	2740		0.5					2.35			
Turner 11 N	COOP	2980		0.5					2.35			

Basin Index # of sites				101 15		44 15			104 15		123 15
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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	3.5	3.7	95	2.2	59	18.1	18.4	98	19.7	107
Badger Pass	SNOTEL	6900	3.7	5.1	73	1.4	27	28.8	31.5	91	23.8	76
Barker Lakes	SNOTEL	8250	1.2	3.5	34	1.2	34	12.6	15.5	81	13.3	86
Basin Creek	SNOTEL	7180	1.2	2.3	52	1.3	57	8.6	9.2	93	10.4	113
Beagle Springs	SNOTEL	8850	2	2.1	95	1.2	57	9.5	9.8	97	10.4	106
Beaver Creek	SNOTEL	7850	4.8	3	160	1.4	47	20.1	18.8	107	23	122
Black Bear	SNOTEL	8170	7	5.8	121	2.9	50	31.8	36.6	87	40.9	112
Bloody Dick	SNOTEL	7600	2.5	2.2	114	1.4	64	14.1	13.8	102	11.1	80
Boulder Mountain	SNOTEL	7950	2.3	3.8	61	2	53	18.2	19.7	92	21	107
Boxelder Creek	MPRC	5100		1.47					7.27			
Brackett Creek	SNOTEL	7320	4.4	4.2	105	1.8	43	26.2	24.1	109	27.4	114
Calvert Creek	SNOTEL	6430	1.6	1.6	100	0.6	38	11	10.5	105	10.5	100
Carrot Basin	SNOTEL	9000	5.4	4.4	123	1.5	34	25	25	100	27.1	108
Clover Meadow	SNOTEL	8600	3.1	3.3	94	1	30	15.9	16.5	96	14.8	90
Crystal Lake	SNOTEL	6050	2.6	3.3	79	1.1	33	19.6	16.2	121	17.3	107
Daisy Peak	SNOTEL	7600	1.7	2.4	71	1.4	58	10.7	10.8	99	11.1	103
Darkhorse Lake	SNOTEL	8600	4.4	4.3	102	1	23	27.8	26.1	107	23.3	89
Deadman Creek	SNOTEL	6450	0.8	2.3	35	0.9	39	12	11.8	102	11.4	97
Divide	SNOTEL	7800	2.4	2.3	104	1.6	70	12.8	11.2	114	16.2	145
Dupuyer Creek	SNOTEL	5750	1.9	2.4	79	1.4	58	10.4	12.5	83	10.8	86
Elk Peak	SNOTEL	7600	1.3			1		7.4			8.8	
Frohner Meadow	SNOTEL	6480	1.2	1.9	63	1.2	63	9.4	9.7	97	11.4	118
Hebgen Dam	COOP	6490		2.23					14.99			
Highwood Divide	MPRC	5650		1.79					7.47			
Highwood Station	MPRC	4600		1.97					7.8			
Lakeview Ridge	SNOTEL	7400	3.5	2.6	135	0.9	35	14.7	13.9	106	14	101
Lemhi Ridge	SNOTEL	8100	1.9	2.5	76	2.5	100	14.3	12.3	116	12.6	102
Lick Creek	SNOTEL	6860	3.3	2.9	114	1.3	45	17.1	13.2	130	13.6	103
Lone Mountain	SNOTEL	8880	3.9	2.9	134	0.8	28	19.9	16.5	121	19.3	117
Lower Twin	SNOTEL	7900	3.3	3.8	87	2.2	58	18.9	19.4	97	19.8	102
Madison Plateau	SNOTEL	7750	5	4	125	1.9	48	19.4	25.2	77	26.1	104
Moose Creek	SNOTEL	6200	2.1	2.7	78	1.3	48	17.7	19.2	92	17.8	93
Mount Lockhart	SNOTEL	6400	3.4	3.8	89	1.2	32	23.4	23.9	98	17.3	72
Mule Creek	SNOTEL	8300	2.5	2.7	93	2	74	14.3	15.6	92	15.3	98
Onion Park	SNOTEL	7410	1.6	3.1	52	2.6	84	18	16.8	107	17	101
Pickfoot Creek	SNOTEL	6650	1.5	2.7	56	2.1	78	10.8	13.9	78	14.5	104
Porcupine	SNOTEL	6500	0.8	2.3	35	0.4	17	9.5	11.4	83	12.2	107
Rocker Peak	SNOTEL	8000	1.7	2.8	61	1.7	61	12.1	13.3	91	15	113
Rocky Boy	SNOTEL	4700	1.8	1.5	120	0.6	40	13.8	9.4	147	12.8	136
Sacajawea	SNOTEL	6550	3.2	3.4	94	1.5	44	24.6	21.2	116	26.9	127
Short Creek	SNOTEL	7000	1.9	1.3	146	0.9	69	8.7	7.2	121	8.6	119
Shower Falls	SNOTEL	8100	5	4.5	111	1.8	40	28.2	22.1	128	23.5	106
Spur Park	SNOTEL	8100	1.9	3.4	56	1.4	41	15.9	16.7	95	15.8	95
Stringer Creek	SNOTEL	6550	1.4	2.7	52	1.2	44	15.2	13.5	113	14.4	107
Taylor Road	MPRC	4080		1.39					6.68			
Tepee Creek	SNOTEL	8000	2	2.6	77	1.3	50	10.9	14.3	76	12.9	90
Tizer Basin	SNOTEL	6880	2	2	100	1.4	70	12.5	10	125	11.8	118
Waldron	SNOTEL	5600	2.5	2.4	104	0.6	25	14.7	15.6	94	11.6	74
West Yellowstone	SNOTEL	6700	2.1	1.8	117	1.4	78	9.5	13.5	70	16.2	120
Whiskey Creek	SNOTEL	6800	3.9	3.1	126	1.7	55	17.4	19.4	90	19.3	99
White Elephant	SNOTEL	7710	5.6	5	112	2.9	58	22.3	28.7	78	35.1	122
Wood Creek	SNOTEL	5960	2.3	2.4	96	1.3	54	13.6	14.5	94	13.7	94
Alder 17 S	COOP	5800		0.73					3.52			
Boulder	COOP	4900		0.47					2.5			
Dillon Wmce	COOP	5230	0.82	0.66	124			3.3	2.97	111		
Grant 4 ESE												

Norris Madison Pump HS	COOP	4750		1		1.3	130		4.82		10.52	218
Old Faithful	COOP	7360	3.68	2.21	167	0.6	27	12.97	13.42	97	13.43	100
Belgrade Airport	COOP	4450	1.18	0.94	126	0.27	29	3.76	4.23	89	4.05	96
Bozeman Montana St Univ	COOP	4860		1.38		1.1	80		6.83		8.75	128
Lenep 6 WSW	COOP	5880		1.05					5.43			
Neihart 8 NNW	COOP	5230		1.56					6.51			
Denton 1 NNE	COOP	3620		0.72					3.43			
Lewistown 10 S	COOP	4910		1.49		0.34	23		6.77		6.82	101
Lewistown FAA AP	COOP	4130	0.41	0.99	41	0.12	12	4.27	4.5	95	4.08	91
Moccasin Experiment Stn	COOP	4300		0.77					3.55			
Stanford	COOP	4860		0.99					4.38			
Grass Range	COOP	3480		1					4.34			
Harlowton	COOP	4140		0.68		0.4	59		2.94		4.34	148
Judith Gap	COOP	4690	0.12	0.7	17			1.75	2.8	63		
Judith Gap 13 E	COOP	5110		1.04		0.2	19		4.03		4.71	117
Melstone	COOP	2920		0.89		0.39	44		4.15		2.98	72
Mosby 2 ENE	COOP	2750		0.67		0.36	54		3.23		2.97	92
Roundup	COOP	3230		0.71					3.54			
Ryegate 18 NNW	COOP	4440	0.75	0.67	112	0.4	60	3.3	3.12	106	3.93	126
Fairfield	COOP	3980		0.7					2.7			
Gibson Dam	COOP	4590		0.95		0.91	96		4.54		4.85	107
Choteau Airport	COOP	3950		0.45		0.34	76		1.94		4.28	221
Chester	COOP	3170		0.54					2.64			
Conrad	COOP	3540	0.85	0.68	125	0.43	63	4.93	2.76	179	4.99	181
Cut Bank FAA Airport	COOP	3840	0.08	0.5	16	0.38	76	2.04	1.93	106	2.67	138
East Glacier	COOP	4810		1.89					13			
Ethridge	COOP	3540		0.52					1.9			
Goldbutte 7 N	COOP	3500		0.76					3.35			
Summit	COOP	5230		3.21					21			
Swift Dam	COOP	4780		1.88					9.03			
Bredette	COOP	2690		0.47		0.1	21		2.63		3.98	151
Brusett 3 W	COOP	3270		0.66		0.61	92		3.7		4.46	121
Cascade 5 S	COOP	3360		1.05					4.42			
Cascade 20 SSE	COOP	4600		0.75					3.66			
Circle	COOP	2440	0.31	0.55	56	0.02	4	2.39	2.96	81	3.13	106
Cohagen	COOP	2710		0.47		0.23	49		2.8		3.16	113
Content 3 SSE	COOP	2340		0.59		0.9	153		2.97		4.01	135
Culbertson	COOP	1920		0.55		0	0		2.8		3.88	139
Fort Benton	COOP	2640	0.49	0.83	59	0.27	33	3.56	3.55	100	3.88	109
Great Falls Wscmo Airpo	COOP	3660	0.89	0.91	98	0.56	62	4.07	3.89	105	5.8	149
Helena WSO	COOP	3830	0.95	0.59	161	1	169	3.1	2.82	110	4.68	166
Holter Dam	COOP	3490		0.58					2.89			
Jordan	COOP	2590		0.56					3.11			
Loma 1 WNW	COOP	2580	0.68	0.68	100	0.16	24	4.66	3.05	153	3.86	127
Medicine Lake 3 SE	COOP	1950		0.48		0	0		2.58		2.68	104
Plentywood	COOP	2040	0.15	0.54	28	0	0	2.64	2.88	92	5	174
Raymond Border Stn	COOP	2350		0.58		0	0		2.99		2.07	69
Scobey 4 NW	COOP	2370		0.51		0	0		2.42		2.99	124
Shonkin 7 S	COOP	4300		1.76		0.87	49		7.46		5.09	68
Townsend	COOP	3840		0.48		0.61	127		2.15		1.44	67
Trident	COOP	4040		0.7		0.37	53		3.54		2.86	81
Vida 6 NE	COOP	2400		0.6		0	0		3.14		3.8	121
Westby	COOP	2110		0.59					2.99			
Wolf Point	COOP	2010		0.57		0	0		2.98		3.11	104
St Mary	COOP	4560		1.69					12.57			
Chinook	COOP	2340		0.61		0.11	18		3.24		2.06	64
Fort Assinniboine	COOP	2610	0.34	0.59	58	0.23	39	2.61	3.03	86	2.15	71
Guildford	COOP	2820		0.41		0	0		2.38		1.85	78
Glasgow WSO Airport	COOP	2280	0.4	0.42	95	0.19	45	3.05	2.6	117	4.48	172
Havre WSO AP	COOP	2580		0.54		0.2	37		2.56		3.08	120
Hingham 11 N	COOP	3100		0.4					1.99			
Kremlin	COOP	2860		0.59					2.75			
Malta 7 E	COOP	2250		0.51		0.48	94		2.62		3.62	138
Opheim 10 N	COOP	2980		0.58		0.08	14		2.33		1.9	82
Opheim 16 SE	COOP	2950		0.34		0.02	6		1.91		2.34	123
Simpson 6 NW	COOP	2740		0.5					2.35			
Turner 11 N	COOP	2980		0.5					2.35			

Basin Index	# of sites	93	48	99	105
		61	61	61	61

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	1.4	3.2	44	1.6	50	15.7	16.3	96	11.8	72
Bear Trap Meadow	SNOTEL	8200	0.6	2	30	0.6	30	8.9	8.1	110	6.8	84
Beartooth Lake	SNOTEL	9360	4.3	3.2	134	1.6	50	21.1	18.9	112	17.6	93
Big Goose	SNOTEL	7990	0.9	2.7	33	1.4	52	9.3	10.6	88	9.4	89
Blackwater	SNOTEL	9780	3.6	3.6	100	2.7	75	21.5	19.7	109	2	

Box Canyon	SNOTEL	6670	2.7	2.2	123	0.7	32	12.3	12.1	102	11.3	93
Brackett Creek	SNOTEL	7320	4.4	4.2	105	1.8	43	26.2	24.1	109	27.4	114
Burgess Junction	SNOTEL	7880	1.1	2.7	41	1.3	48	11.9	11.7	102	8.2	70
Burnt Mtn	SNOTEL	5880	3.4	2.6	131	1	38	13.9	12.1	115	12.6	104
Burroughs Creek	SNOTEL	8750	2.5			0.9		13.8			12	
Canyon	SNOTEL	7870	4.1	2.5	164	1.3	52	15.2	15.5	98	15	97
Castle Creek	SNOTEL	8400	1			0.4		6.1			5.4	
Cloud Peak Reservoir	SNOTEL	9860	2	3	67	1.7	57	13.1	12.6	104	10.1	80
Cold Springs	SNOTEL	9630	0.8	2	40	1.3	65	6.8	9.5	72	7.3	77
Cole Creek	SNOTEL	7850	2.1	2.9	72	0.8	28	13.7	12	114	13.5	113
Deer Park	SNOTEL	9700	2.9	3.3	88	2.1	64	11.8	18.6	63	17	91
Dome Lake	SNOTEL	8880	1.1	2.9	38	1.4	48	9.7	12.9	75	7.7	60
East Boulder Mine	SNOTEL	6335	4.8			0.9		15.4			12.8	
Evening Star	SNOTEL	9200	4.8	4	120	2.2	55	28.9	26.1	111	26.8	103
Fisher Creek	SNOTEL	9100	6.7	4.9	137	2.7	55	32.8	30.4	108	31.9	105
Grave Springs	SNOTEL	8550	1	2.1	48	2.1	100	10.6	10	106	8.9	89
Hansen Sawmill	SNOTEL	8360	1.5	2	75	1	50	8.4	8.1	104	6.9	85
Hobbs Park	SNOTEL	10100	2.4	3	80	2.2	73	11.4	12.5	91	10.8	86
Kirwin	SNOTEL	9550	1.7	2.2	77	1.4	64	9.5	11	86	10.5	95
Little Goose	SNOTEL	8870	1.2			1.2		8.6			7.4	
Little Warm	SNOTEL	9370	2	2.5	80	1.2	48	9.7	12.3	79	8.6	70
Marquette	SNOTEL	8760	1.2			1.3		8.3			8.6	
Middle Powder	SNOTEL	7760	1	2.4	42	1.7	71	11.7	11.1	105	7.1	64
Monument Peak	SNOTEL	8850	4	3.6	111	2	56	23.3	20.6	113	22.6	110
Northeast Entrance	SNOTEL	7350	2.5	1.8	139	1	56	12.5	11.7	107	12.5	107
Owl Creek	SNOTEL	8975	0.8	1.4	57	0.6	43	6.3	5.7	111	5.5	96
Parker Peak	SNOTEL	9400	3.9	2.9	134	2.1	72	23	16.9	136	22.4	133
Placer Basin	SNOTEL	8830	3.9	3.4	115	1.3	38	19.7	18	109	16.5	92
Porcupine	SNOTEL	6500	0.8	2.3	35	0.4	17	9.5	11.4	83	12.2	107
Powder River Pass	SNOTEL	9480	1.5	2.4	63	0.7	29	12.1	12	101	8.5	71
S Fork Shields	SNOTEL	8100	3.2	3.9	82	0.8	21	20.4	19.2	106	21.5	112
Sacajawea	SNOTEL	6550	3.2	3.4	94	1.5	44	24.6	21.2	116	26.9	127
Shell Creek	SNOTEL	9580	1.5	2.5	60	1.2	48	13.4	13.2	102	10.7	81
Shower Falls	SNOTEL	8100	5	4.5	111	1.8	40	28.2	22.1	128	23.5	106
Soldier Park	SNOTEL	8720	1.3			1		8.4			6.4	
South Pass	SNOTEL	9040	2.1	3.2	66	1.3	41	10.1	16.6	61	11.3	68
St. Lawrence Alt	SNOTEL	8620	1.3	1.9	68	1.7	89	6.7	8.5	79	8.6	101
Sucker Creek	SNOTEL	8880	1.5	3	50	1.5	50	12.5	13.6	92	9.6	71
Sylvan Lake	SNOTEL	8420	4.8	3.3	145	2.4	73	23.2	21.3	109	25.7	121
Sylvan Road	SNOTEL	7120	2.1	2.2	95	1.2	55	15.9	16.1	99	15.2	94
Thumb Divide	SNOTEL	7980	4.5	3.2	141	1.9	59	16	17.8	90	17.9	101
Tie Creek	SNOTEL	6870	0.9	2.5	36	1.4	56	12.2	10.9	112	9.4	86
Timber Creek	SNOTEL	7950	0.7	1.7	41	0.8	47	6.3	7	90	5.7	81
Togwotee Pass	SNOTEL	9580	4.4	3.9	113	2.5	64	25.8	23.3	111	23.4	100
Townsend Creek	SNOTEL	8700	1.6	2.7	59	2.1	78	9	11.3	80	10.4	92
Two Ocean Plateau	SNOTEL	9240	5.4	4.6	117	2.6	57	24.2	26.2	92	24.1	92
White Mill	SNOTEL	8700	4.5	3.8	118	1.6	42	21.5	22.7	95	17.9	79
Wolverine	SNOTEL	7650	2	1.7	118	0.9	53	12.8	11.7	109	12	103
Younts Peak	SNOTEL	8350	2.6	2.6	100	1.4	54	14.2	15.2	93	12.6	83

Basin Index	90	52	101	95
# of sites	49	49	49	49

YELLOWSTONE RIVER BASIN VALLEY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
Big Timber	COOP	4100		0.93		0.66		71		4.8		5.56
Billings WSO	COOP	3570	1	1.06	94	0.37		35	3.78	4.33	87	5.17
Columbus	COOP	3590	1.15	1.06	108	0.51		48	4.59	4.72	97	4.55
Fishtail	COOP	4500		1.12		1.93		172		5.32		7.95
Joliet	COOP	3700	0.86	1.05	82	0.62		59	4.48	4.83	93	5.86
Livingston 12 S	COOP	4870		0.98		0.47		48		4.73		7.14
Livingston FAA AP	COOP	4650	1.2	0.84	143	0.33		39	4.01	4.2	95	3.5
Melville 4 W	COOP	5370		1.09		1.4		128		4.5		7.98
Nye 2	COOP	4810		1.13						5.17		
Pmc Headquarters	MPRC	3656		0.72						3.33		
Rapelje 4 S	COOP	4130		0.91		0.7		77		3.97		6.65
Red Lodge 1 NW	COOP	5850		2.04		0.95		47		8.9		8.31
Springdale	COOP	4220		0.82						4.18		
Wilsall 8 ENE	COOP	5840		1.36						6.22		
Biddle	COOP	3330	0.2	0.74	27				2.62	3.21	82	
Biddle 8 SW	COOP	3600		0.94		0.34		36		3.78		2.87
Brandenberg	COOP	2770		0.96		0.67		70		4.38		4.62
Broadus	COOP	3030	0.34	0.88	39	0.97		110	3.39	3.89	87	5.38
Busby	COOP	3430	0.11	0.94	12	0.85		90	3.47	4.81</td		

Hysham 25 SSE	COOP	3100	1						4.46				
Lindsay	COOP	2690	0.57	0	0				3.45		3.36		97
Mildred 5 N	COOP	2510	0.66	0.18	27				2.99		3.39		113
Miles City FAA Airport	COOP	2630	0.25	0.6	42	0.23	38	1.31	2.75	48	2.69		98
Mizpah 4 NNW	COOP	2480	0.78	0.46		59			3.4		3.49		103
Moorhead 9 NE	COOP	3220	0.22	0.73	30	0.42	58	2.66	2.94	90	3.3		112
Plevna	COOP	2770	0.8	0.34		43			3.91		4.17		107
Powderville 8 NNE	COOP	2800	0.14	0.8	18	0.79	99	3.23	3.62	89	4.5		124
Sidney	COOP	1920	0.4	0.6	67	0	0	1.68	3.51	48	3.5		100
Sonnette 2 WNW	COOP	3900	0.66	0.91	73	0.88	97	4.83	4.07	119	5.47		134
Yellowtail Dam	COOP	3300	1.32	0.59		45			6.1		5.98		98
Belltower	COOP	3300	0.67	0.7		104			3.5		4.63		132
Ekalaka	COOP	3430	1.03	0.89		86			4.82		5.22		108
Knobs	COOP	3000	0.88	1.07		122			4.07		5.11		126
Ridgeway 1 S	COOP	3320	0.81	1.07		132			3.56		5.5		154
Webster 3 E	COOP	3140	0.66	0.52		79			3.59		4.59		128
Wibaux 2 E	COOP	2670	0.62	0.19		31			3.16		4.29		136
Gardiner	COOP	5280	0.71						3.52				
Yellowstone Park	COOP	6230	2.44	0.95	257	0.94	99	7.11	5.44	131	9.16		168
Tower Falls	COOP	6270	2.69	0.95	283	0.76	80	9.59	6.85	140	9.33		136
Lake Yellowstone	COOP	7770	2.6	1.8	144	1.1	61	10.72	9.72	110	12.14		125
Clark 3 NE	COOP	4090	0.12	0.3	40	0.57	190	1.96	1.73	113	2.79		161
Deaver	COOP	4100	0	0.3	0	0.06	20	1.26	1.19	106	0.94		79
Powell Field Stn	COOP	4370	0	0.29	0	0.01	3	1.34	1.5	89	0.64		43
Lovell	COOP	3840	0	0.34	0	0.18	53	1.32	1.78	74	0.91		51
Cody	COOP	5050	0.04	0.56	7	0.12	21	0.53	2.92	18	2.82		97
Buffalo Bill Dam	COOP	5160	0.68			0.39	57		3.06		3.48		114
Emblem	COOP	4450	0.1	0.48	21	0.11	23	2.21	2	111	1.5		75
Greybull 1 S	COOP	3790	0.22			0.25	114		2.16		1.7		79
Shell	COOP	4280	0.54			0.38	70		3.71		2.68		72
Basin	COOP	3840	0	0.38	0	0.19	50	2.24	2.16	104	1.5		69
Sunshine 2 ENE	COOP	6440	0.42	0.78	54	0.42	54	3.17	3.57	89	3.29		92
Worland FAA AP	COOP	4170	0.06	0.46	13	0.57	124	1.49	2.15	69	1.4		65
Ten Sleep 4 NE	COOP	4800		0.91		0.82	90		4.58		4.76		104
Black Mountain	COOP	5640		1.2		1.41	118		5.45		6.46		119
Thermopolis	COOP	4310		0.87		0.85	98		4.19		3.32		79
Dubois	COOP	6960	0.97	0.4	243	0.52	130	3.52	2.68	131	2.99		112
Boysen Dam	COOP	4640	0.02	0.55	4	0.41	75	2.53	2.78	91	2.72		98
Burris	COOP	6120		0.41		0.45	110		2.07		1.4		68
Diversion Dam	COOP	5580	0.55	0.57	96	0.58	102	2.42	2.19	111	1.77		81
Pavillion	COOP	5440	0	0.32	0	0.51	159	1.56	2.01	78	1.57		78
Shoshoni	COOP	4830		0.28		0.41	146		1.66		1.73		104
Riverton USBR	COOP	4950	0.24	0.56	43	0.95	170	2.81	2.67	105	3.02		113
Lander WSO AP	COOP	5560	0.58	1.16	50	1.68	145	5.46	4.88	112	5.37		110
Powder River 2	COOP	5700											
Midwest	COOP	4820		1.13		0.41	36		4.56		3.99		88
Kaycee	COOP	4660	0.42	0.74	57	1.06	143	3.42	3.3	104	3.71		112
Billy Creek	COOP	4970		0.6					2.96				
Buffalo	COOP	4670	0.42	0.86	49	0.28	33	4.67	3.7	126	3.05		82
Clearmont 5 SW	COOP	4060	0.5	0.85	59	0.25	29	4.09	3.79	108	2.77		73
Story	COOP	5080	1.57	2.45	64	1.3	53	9.22	10.89	85	10.72		98
Big Horn	COOP	4040	0.67	1.48	45	0.6	41	4.69	5.33	88	4.7		88
Sheridan WSO AP	COOP	3960	0.55	0.98	56	0.44	45	5.26	4.76	111	4.35		91
Dayton	COOP	4060		1.34		0.52	39		6.62		6		91
Sheridan Field Stn	COOP	3750		0.79					3.7				
Leiter 9 N	COOP	4200	0.26	1.12	23	0.52	46	3.78	4.65	81	4.74		102

Basin Index		73	68	95	108
# of sites		39	39	39	39

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	1.4	3.2	44	1.6	50	15.7	16.3	96	11.8	72
Bear Trap Meadow	SNOTEL	8200	0.6	2	30	0.6	30	8.9	8.1	110	6.8	84
Beartooth Lake	SNOTEL	9360	4.3	3.2	134	1.6	50	21.1	18.9	112	17.6	93
Big Goose	SNOTEL	7990	0.9	2.7	33	1.4	52	9.3	10.6	88	9.4	89
Blackwater	SNOTEL	9780	3.6	3.6	100	2.7	75	21.5	19.7	109	22.6	115
Bone Springs Div	SNOTEL	9350	1.6	3.1	52	1.6	52	13.9	14.8	94	10.9	74
Box Canyon	SNOTEL	6670	2.7	2.2	123	0.7	32	12.3	12.1	102	11.3	93
Brackett Creek	SNOTEL	7320	4.4</td									

Dome Lake	SNOTEL	8880	1.1	2.9	38	1.4	48	9.7	12.9	75	7.7	60
East Boulder Mine	SNOTEL	6335	4.8	4	120	2.2	55	15.4	26.1	111	12.8	
Evening Star	SNOTEL	9200	4.8	4.9	137	2.7	55	28.9	30.4	108	26.8	103
Fisher Creek	SNOTEL	9100	6.7	4.9	48	2.1	100	32.8	30.4	106	31.9	105
Grave Springs	SNOTEL	8550	1	2.1	75	1	50	10.6	10	106	8.9	89
Hansen Sawmill	SNOTEL	8360	1.5	2	80	2.2	73	8.4	8.1	104	6.9	85
Hobbs Park	SNOTEL	10100	2.4	3	77	1.4	64	11.4	12.5	91	10.8	86
Kirwin	SNOTEL	9550	1.7	2.2	1.2			9.5	11	86	10.5	95
Little Goose	SNOTEL	8870	1.2	2.5	80	1.2	48	8.6			7.4	
Little Warm	SNOTEL	9370	2	1.2	1.3			9.7	12.3	79	8.6	70
Marquette	SNOTEL	8760	1.2	2.4	42	1.7	71	11.7	11.1	105	7.1	64
Middle Powder	SNOTEL	7760	1	3.6	111	2	56	23.3	20.6	113	22.6	110
Monument Peak	SNOTEL	8850	4	1.8	139	1	56	12.5	11.7	107	12.5	107
Northeast Entrance	SNOTEL	7350	2.5	1.8	57	0.6	43	6.3	5.7	111	5.5	96
Owl Creek	SNOTEL	8975	0.8	1.4	134	2.1	72	23	16.9	136	22.4	133
Parker Peak	SNOTEL	9400	3.9	2.9	115	1.3	38	19.7	18	109	16.5	92
Placer Basin	SNOTEL	8830	3.9	3.4	63	0.7	29	12.1	12	101	8.5	71
Porcupine	SNOTEL	6500	0.8	2.3	35	0.4	17	9.5	11.4	83	12.2	107
Powder River Pass	SNOTEL	9480	1.5	2.4	94	0.7	44	24.6	21.2	116	26.9	127
S Fork Shields	SNOTEL	8100	3.2	3.9	60	1.2	48	13.4	13.2	102	10.7	81
Sacajawea	SNOTEL	6550	3.2	3.4	111	1.8	40	28.2	22.1	128	23.5	106
Shell Creek	SNOTEL	9580	1.5	2.5	111	1.8	59	16	17.8	90	17.9	101
Show Falls	SNOTEL	8100	5	4.5	1.2			8.4			6.4	
Soldier Park	SNOTEL	8720	1.3	2.5	1							
South Pass	SNOTEL	9040	2.1	3.2	66	1.3	41	10.1	16.6	61	11.3	68
St. Lawrence Alt	SNOTEL	8620	1.3	1.9	68	1.7	89	6.7	8.5	79	8.6	101
Sucker Creek	SNOTEL	8880	1.5	3	50	1.5	50	12.5	13.6	92	9.6	71
Sylvan Lake	SNOTEL	8420	4.8	3.3	145	2.4	73	23.2	21.3	109	25.7	121
Sylvan Road	SNOTEL	7120	2.1	2.2	95	1.2	55	15.9	16.1	99	15.2	94
Thumb Divide	SNOTEL	7980	4.5	3.2	141	1.9	59	16	17.8	90	17.9	101
Tie Creek	SNOTEL	6870	0.9	2.5	36	1.4	56	12.2	10.9	112	9.4	86
Timber Creek	SNOTEL	7950	0.7	1.7	41	0.8	47	6.3	7	90	5.7	81
Togwotee Pass	SNOTEL	9580	4.4	3.9	113	2.5	64	25.8	23.3	111	23.4	100
Townsend Creek	SNOTEL	8700	1.6	2.7	59	2.1	78	9	11.3	80	10.4	92
Two Ocean Plateau	SNOTEL	9240	5.4	4.6	117	2.6	57	24.2	26.2	92	24.1	92
White Mill	SNOTEL	8700	4.5	3.8	118	1.6	42	21.5	22.7	95	17.9	79
Wolverine	SNOTEL	7650	2	1.7	118	0.9	53	12.8	11.7	109	12	103
Younts Peak	SNOTEL	8350	2.6	2.6	100	1.4	54	14.2	15.2	93	12.6	83
Big Timber	COOP	4100		0.93		0.66	71		4.8		5.56	116
Billings WSO	COOP	3570	1	1.06	94	0.37	35	3.78	4.33	87	5.17	119
Columbus	COOP	3590	1.15	1.06	108	0.51	48	4.59	4.72	97	4.55	96
Fishtail	COOP	4500		1.12		1.93	172		5.32		7.95	149
Joliet	COOP	3700	0.86	1.05	82	0.62	59	4.48	4.83	93	5.86	121
Livingston 12 S	COOP	4870		0.98		0.47	48		4.73		7.14	151
Livingston FAA AP	COOP	4650	1.2	0.84	143	0.33	39	4.01	4.2	95	3.5	83
Melville 4 W	COOP	5370		1.09		1.4	128		4.5		7.98	177
Nye 2	COOP	4810		1.13					5.17			
Pmc Headquarters	MPRC	3656		0.72					3.33			
Rapelje 4 S	COOP	4130		0.91		0.7	77		3.97		6.65	168
Red Lodge 1 NW	COOP	5850		2.04		0.95	47		8.9		8.31	93
Springdale	COOP	4220		0.82					4.18			
Wilsall 8 ENE	COOP	5840		1.36					6.22			
Biddle	COOP	3330	0.2	0.74	27			2.62	3.21	82		
Biddle 8 SW	COOP	3600		0.94		0.34	36		3.78		2.87	76
Brandenberg	COOP	2770		0.96		0.67	70		4.38		4.62	105
Broadus	COOP	3030	0.34	0.88	39	0.97	110	3.39	3.89	87	5.38	138
Busby	COOP	3430	0.11	0.94	12	0.85	90	3.47	4.81	72	5.5	114
Colstrip	COOP	3220	0.63	1.04	61	0.67	64	3.1	4.38	71	5.92	135
Forsythe	COOP	2520		0.97		0.71	73		4.31		5.21	121
Glendive	COOP	2080	0.52	0.6	87	0.06	10	2.65	3.11	85	3.99	128
Hardin	COOP	2910	0.4	0.78	51	0.51	65	3	3.84	78	3.79	99
Hysham	COOP	2660	1.07	0.88	122			4.31	3.93	110		
Hysham 25 SSE	COOP	3100		1					4.46			
Lindsay	COOP	2690		0.57		0	0		3.45		3.36	97
Mildred 5 N	COOP	2510		0.66		0.18	27		2.99		3.39	113
Miles City FAA Airport	COOP	2630	0.25	0.6	42	0.23	38	1.31	2.75	48	2.69	98
Mizpah 4 NNW	COOP	2480		0.78		0.46	59		3.4		3.49	103
Moorhead 9 NE	COOP	3220	0.22	0.73	30	0.42	58	2.66	2.94	90	3.3	112
Plevna	COOP	2770		0.8		0.34	43		3.91		4.17	107
Powderville 8 NNE	COOP	2800	0.14	0.8	18	0.79	99	3.23	3.62	89	4.5	124
Sidney	COOP	1920	0.4	0.6	67	0	0	1.68	3.51	48	3.5	100
Sonnette 2 WNW	COOP	3900	0.66	0.91	73	0.88	97	4.83	4.07	119	5.47	134
Yellowtail Dam	COOP	3300		1.32		0.59	45		6.1		5.98	98
Belltower	COOP	3300		0.67		0.7	104					

Gardiner	COOP	5280		0.71						3.52			
Yellowstone Park	COOP	6230	2.44	0.95	257	0.94	99	7.11	5.44	131	9.16	168	
Tower Falls	COOP	6270	2.69	0.95	283	0.76	80	9.59	6.85	140	9.33	136	
Lake Yellowstone	COOP	7770	2.6	1.8	144	1.1	61	10.72	9.72	110	12.14	125	
Clark 3 NE	COOP	4090	0.12	0.3	40	0.57	190	1.96	1.73	113	2.79	161	
Deaver	COOP	4100	0	0.3	0	0.06	20	1.26	1.19	106	0.94	79	
Powell Field Stn	COOP	4370	0	0.29	0	0.01	3	1.34	1.5	89	0.64	43	
Lovell	COOP	3840	0	0.34	0	0.18	53	1.32	1.78	74	0.91	51	
Cody	COOP	5050	0.04	0.56	7	0.12	21	0.53	2.92	18	2.82	97	
Buffalo Bill Dam	COOP	5160		0.68		0.39	57		3.06		3.48	114	
Emblem	COOP	4450	0.1	0.48	21	0.11	23	2.21	2	111	1.5	75	
Greybull 1 S	COOP	3790		0.22		0.25	114		2.16		1.7	79	
Shell	COOP	4280		0.54		0.38	70		3.71		2.68	72	
Basin	COOP	3840	0	0.38	0	0.19	50	2.24	2.16	104	1.5	69	
Sunshine 2 ENE	COOP	6440	0.42	0.78	54	0.42	54	3.17	3.57	89	3.29	92	
Worland FAA AP	COOP	4170	0.06	0.46	13	0.57	124	1.49	2.15	69	1.4	65	
Ten Sleep 4 NE	COOP	4800		0.91		0.82	90		4.58		4.76	104	
Black Mountain	COOP	5640		1.2		1.41	118		5.45		6.46	119	
Thermopolis	COOP	4310		0.87		0.85	98		4.19		3.32	79	
Dubois	COOP	6960	0.97	0.4	243	0.52	130	3.52	2.68	131	2.99	112	
Boysen Dam	COOP	4640	0.02	0.55	4	0.41	75	2.53	2.78	91	2.72	98	
Burris	COOP	6120		0.41		0.45	110		2.07		1.4	68	
Diversion Dam	COOP	5580	0.55	0.57	96	0.58	102	2.42	2.19	111	1.77	81	
Pavillion	COOP	5440	0	0.32	0	0.51	159	1.56	2.01	78	1.57	78	
Shoshoni	COOP	4830		0.28		0.41	146		1.66		1.73	104	
Riverton USBR	COOP	4950	0.24	0.56	43	0.95	170	2.81	2.67	105	3.02	113	
Lander WSO AP	COOP	5560	0.58	1.16	50	1.68	145	5.46	4.88	112	5.37	110	
Powder River 2	COOP	5700											
Midwest	COOP	4820		1.13		0.41	36		4.56		3.99	88	
Kaycee	COOP	4660	0.42	0.74	57	1.06	143	3.42	3.3	104	3.71	112	
Billy Creek	COOP	4970		0.6				2.96					
Buffalo	COOP	4670	0.42	0.86	49	0.28	33	4.67	3.7	126	3.05	82	
Clearmont 5 SW	COOP	4060	0.5	0.85	59	0.25	29	4.09	3.79	108	2.77	73	
Story	COOP	5080	1.57	2.45	64	1.3	53	9.22	10.89	85	10.72	98	
Big Horn	COOP	4040	0.67	1.48	45	0.6	41	4.69	5.33	88	4.7	88	
Sheridan WSO AP	COOP	3960	0.55	0.98	56	0.44	45	5.26	4.76	111	4.35	91	
Dayton	COOP	4060		1.34		0.52	39		6.62		6	91	
Sheridan Field Stn	COOP	3750		0.79		0.52			3.7				
Leiter 9 N	COOP	4200	0.26	1.12	23	0.52	46	3.78	4.65	81	4.74	102	
Basin Index					87		55			100		97	
# of sites					88		88			88		88	

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	3.5	3.7	95	2.2	59	18.1	18.4	98	19.7	107
Badger Pass	SNOTEL	6900	3.7	5.1	73	1.4	27	28.8	31.5	91	23.8	76
Bald Mtn.	SNOTEL	9380	1.4	3.2	44	1.6	50	15.7	16.3	96	11.8	72
Barker Lakes	SNOTEL	8250	1.2	3.5	34	1.2	34	12.6	15.5	81	13.3	86
Basin Creek	SNOTEL	7180	1.2	2.3	52	1.3	57	8.6	9.2	93	10.4	113
Beagle Springs	SNOTEL	8850	2	2.1	95	1.2	57	9.5	9.8	97	10.4	106
Bear Trap Meadow	SNOTEL	8200	0.6	2	30	0.6	30	8.9	8.1	110	6.8	84
Beartooth Lake	SNOTEL	9360	4.3	3.2	134	1.6	50	21.1	18.9	112	17.6	93
Beaver Creek	SNOTEL	7850	4.8	3	160	1.4	47	20.1	18.8	107	23	122
Big Goose	SNOTEL	7990	0.9	2.7	33	1.4	52	9.3	10.6	88	9.4	89
Black Bear	SNOTEL	8170	7	5.8	121	2.9	50	31.8	36.6	87	40.9	112
Blackwater	SNOTEL	9780	3.6	3.6	100	2.7	75	21.5	19.7	109	22.6	115
Bloody Dick	SNOTEL	7600	2.5	2.2	114	1.4	64	14.1	13.8	102	11.1	80
Bone Springs Div	SNOTEL	9350	1.6	3.1	52	1.6	52	13.9	14.8	94	10.9	74
Boulder Mountain	SNOTEL	7950	2.3	3.8	61	2	53	18.2	19.7	92	21	107
Box Canyon	SNOTEL	6670	2.7	2.2	123	0.7	32	12.3	12.1	102	11.3	93
Boxelder Creek	MPRC	5100		1.47				7.27				
Brackett Creek	SNOTEL	7320	4.4	4.2	105	1.8	43	26.2	24.1	109	27.4	114
Burgess Junction	SNOTEL	7880	1.1	2.7	41	1.3	48	11.9	11.7	102	8.2	70
Burnt Mtn	SNOTEL	5880	3.4	2.6	131	1	38	13.9	12.1	115	12.6	104
Burroughs Creek	SNOTEL	8750	2.5			0.9		13.8			12	
Calvert Creek	SNOTEL	6430	1.6	1.6	100	0.6	38	11	10.5	105	10.5	100
Canyon	SNOTEL	7870	4.1	2.5	164	1.3	52	15.2	15.5	98	15	97
Carrot Basin	SNOTEL	9000	5.4	4.4	123	1.5	34	25	25	100	27.1	108
Castle Creek	SNOTEL	8400	1			0.4		6.1			5.4	
Cloud Peak Reservoir	SNOTEL	9860	2	3	67	1.7	57	13.1	12.6	104		

Divide	SNOTEL	7800	2.4	2.3	104	1.6	70	12.8	11.2	114	16.2	145
Dome Lake	SNOTEL	8880	1.1	2.9	38	1.4	48	9.7	12.9	75	7.7	60
Dupuyer Creek	SNOTEL	5750	1.9	2.4	79	1.4	58	10.4	12.5	83	10.8	86
East Boulder Mine	SNOTEL	6335	4.8			0.9		15.4			12.8	
Elk Peak	SNOTEL	7600	1.3			1		7.4			8.8	
Evening Star	SNOTEL	9200	4.8	4	120	2.2	55	28.9	26.1	111	26.8	103
Fisher Creek	SNOTEL	9100	6.7	4.9	137	2.7	55	32.8	30.4	108	31.9	105
Flattop Mtn.	SNOTEL	6300	7.6	6.6	115	2.2	33	50.9	45	113	36.7	82
Frohner Meadow	SNOTEL	6480	1.2	1.9	63	1.2	63	9.4	9.7	97	11.4	118
Grave Springs	SNOTEL	8550	1	2.1	48	2.1	100	10.6	10	106	8.9	89
Hansen Sawmill	SNOTEL	8360	1.5	2	75	1	50	8.4	8.1	104	6.9	85
Hebgen Dam	COOP	6490		2.23					14.99			
Highwood Divide	MPRC	5650		1.79					7.47			
Highwood Station	MPRC	4600		1.97					7.8			
Hobbs Park	SNOTEL	10100	2.4	3	80	2.2	73	11.4	12.5	91	10.8	86
Kirwin	SNOTEL	9550	1.7	2.2	77	1.4	64	9.5	11	86	10.5	95
Lakeview Ridge	SNOTEL	7400	3.5	2.6	135	0.9	35	14.7	13.9	106	14	101
Lemhi Ridge	SNOTEL	8100	1.9	2.5	76	2.5	100	14.3	12.3	116	12.6	102
Lick Creek	SNOTEL	6860	3.3	2.9	114	1.3	45	17.1	13.2	130	13.6	103
Little Goose	SNOTEL	8870	1.2			1.2		8.6			7.4	
Little Warm	SNOTEL	9370	2	2.5	80	1.2	48	9.7	12.3	79	8.6	70
Lone Mountain	SNOTEL	8880	3.9	2.9	134	0.8	28	19.9	16.5	121	19.3	117
Lower Twin	SNOTEL	7900	3.3	3.8	87	2.2	58	18.9	19.4	97	19.8	102
Madison Plateau	SNOTEL	7750	5	4	125	1.9	48	19.4	25.2	77	26.1	104
Many Glacier	SNOTEL	4900	5.4	4.1	132	0.7	17	27.6	29.2	95	19.3	66
Marquette	SNOTEL	8760	1.2			1.3		8.3			8.6	
Middle Powder	SNOTEL	7760	1	2.4	42	1.7	71	11.7	11.1	105	7.1	64
Monument Peak	SNOTEL	8850	4	3.6	111	2	56	23.3	20.6	113	22.6	110
Moose Creek	SNOTEL	6200	2.1	2.7	78	1.3	48	17.7	19.2	92	17.8	93
Mount Lockhart	SNOTEL	6400	3.4	3.8	89	1.2	32	23.4	23.9	98	17.3	72
Mule Creek	SNOTEL	8300	2.5	2.7	93	2	74	14.3	15.6	92	15.3	98
Northeast Entrance	SNOTEL	7350	2.5	1.8	139	1	56	12.5	11.7	107	12.5	107
Onion Park	SNOTEL	7410	1.6	3.1	52	2.6	84	18	16.8	107	17	101
Owl Creek	SNOTEL	8975	0.8	1.4	57	0.6	43	6.3	5.7	111	5.5	96
Parker Peak	SNOTEL	9400	3.9	2.9	134	2.1	72	23	16.9	136	22.4	133
Pickfoot Creek	SNOTEL	6650	1.5	2.7	56	2.1	78	10.8	13.9	78	14.5	104
Pike Creek	SNOTEL	5930	4.1	4.6	89	1.1	24	29	28.8	101	23.2	81
Placer Basin	SNOTEL	8830	3.9	3.4	115	1.3	38	19.7	18	109	16.5	92
Porcupine	SNOTEL	6500	0.8	2.3	35	0.4	17	9.5	11.4	83	12.2	107
Porcupine	SNOTEL	6500	0.8	2.3	35	0.4	17	9.5	11.4	83	12.2	107
Powder River Pass	SNOTEL	9480	1.5	2.4	63	0.7	29	12.1	12	101	8.5	71
Rocker Peak	SNOTEL	8000	1.7	2.8	61	1.7	61	12.1	13.3	91	15	113
Rocky Boy	SNOTEL	4700	1.8	1.5	120	0.6	40	13.8	9.4	147	12.8	136
S Fork Shields	SNOTEL	8100	3.2	3.9	82	0.8	21	20.4	19.2	106	21.5	112
Sacajawea	SNOTEL	6550	3.2	3.4	94	1.5	44	24.6	21.2	116	26.9	127
Shell Creek	SNOTEL	9580	1.5	2.5	60	1.2	48	13.4	13.2	102	10.7	81
Short Creek	SNOTEL	7000	1.9	1.3	146	0.9	69	8.7	7.2	121	8.6	119
Showers Falls	SNOTEL	8100	5	4.5	111	1.8	40	28.2	22.1	128	23.5	106
Soldier Park	SNOTEL	8720	1.3			1		8.4			6.4	
South Pass	SNOTEL	9040	2.1	3.2	66	1.3	41	10.1	16.6	61	11.3	68
Spur Park	SNOTEL	8100	1.9	3.4	56	1.4	41	15.9	16.7	95	15.8	95
St. Lawrence Alt	SNOTEL	8620	1.3	1.9	68	1.7	89	6.7	8.5	79	8.6	101
Stringer Creek	SNOTEL	6550	1.4	2.7	52	1.2	44	15.2	13.5	113	14.4	107
Sucker Creek	SNOTEL	8880	1.5	3	50	1.5	50	12.5	13.6	92	9.6	71
Sylvan Lake	SNOTEL	8420	4.8	3.3	145	2.4	73	23.2	21.3	109	25.7	121
Sylvan Road	SNOTEL	7120	2.1	2.2	95	1.2	55	15.9	16.1	99	15.2	94
Taylor Road	MPRC	4080		1.39					6.68			
Tepee Creek	SNOTEL	8000	2	2.6	77	1.3	50	10.9	14.3	76	12.9	90
Thumb Divide	SNOTEL	7980	4.5	3.2	141	1.9	59	16	17.8	90	17.9	101
Tie Creek	SNOTEL	6870	0.9	2.5	36	1.4	56	12.2	10.9	112	9.4	86
Timber Creek	SNOTEL	7950	0.7	1.7	41	0.8	47	6.3	7	90	5.7	81
Tizer Basin	SNOTEL	6880	2	2	100	1.4	70	12.5	10	125	11.8	118
Togwotee Pass	SNOTEL	9580	4.4	3.9	113	2.5	64	25.8	23.3	111	23.4	100
Townsend Creek	SNOTEL	8700	1.6	2.7	59	2.1	78	9	11.3	80	10.4	92
Two Ocean Plateau	SNOTEL	9240	5.4	4.6	117	2.6	57	24.2	26.2	92	24.1	92
Waldron	SNOTEL	5600	2.5	2.4	104	0.6	25	14.7	15.6	94	11.6	74
West Yellowstone	SNOTEL	6700	2.1	1.8	117	1.4	78	9.5	13.5	70	16.2	120
Whiskey Creek	SNOTEL	6800	3.9	3.1	126	1.7	55	17.4	19.4	90	19.3	99
White Elephant	SNOTEL	7710	5.6	5	112	2.9	58	22.3	28.7	78	35.1	122
White Mill	SNOTEL	8700	4.5	3.8	118	1.6	42	21.5	22.7	95	17.9	79
Wolverine	SNOTEL	7650	2	1.7	118	0.9	53	12.8	11.7	109	12	103
Wood Creek	SNOTEL	5960	2.3	2.4	96	1.3	54	13.6	14.5	94	13.7	94
Younts Peak	SNOT											

Alder 17 S	COOP	5800	0.73					3.52			
Boulder	COOP	4900	0.47					2.5			
Dillon Wmce	COOP	5230	0.82	0.66	124		3.3	2.97	111		
Grant 4 ESE	COOP	5820	0.65					3.03			
Twin Bridges	COOP	4620	0.32	0.46	70		1.6	2.24	71		
Virginia City	COOP	5770	0.98					5			
Wisdom	COOP	6060	0.72		0.36	50		4.1		3.32	81
Wise River 3 WNW	COOP	5740	0.57		0.82	144		3.93		4.94	126
Ennis	COOP	4950	0.83	0.81	102	0.65	80	3.59	91	6.3	159
Hebgen Dam	COOP	6490	2.23					14.99			
Norris Madison Pump HS	COOP	4750	1		1.3	130		4.82		10.52	218
Old Faithful	COOP	7360	3.68	2.21	167	0.6	27	12.97	97	13.43	100
Belgrade Airport	COOP	4450	1.18	0.94	126	0.27	29	3.76	89	4.05	96
Bozeman Montana St Univ	COOP	4860	1.38		1.1	80		6.83		8.75	128
Lennep 6 WSW	COOP	5880	1.05					5.43			
Neihart 8 NNW	COOP	5230	1.56					6.51			
Denton 1 NNE	COOP	3620	0.72					3.43			
Lewistown 10 S	COOP	4910	1.49		0.34	23		6.77		6.82	101
Lewistown FAA AP	COOP	4130	0.41	0.99	41	0.12	12	4.27	4.5	95	4.08
Moccasin Experiment Stn	COOP	4300	0.77					3.55			
Stanford	COOP	4860	0.99					4.38			
Grass Range	COOP	3480	1					4.34			
Harlowton	COOP	4140	0.68		0.4	59		2.94		4.34	148
Judith Gap	COOP	4690	0.12	0.7	17		1.75	2.8	63		
Judith Gap 13 E	COOP	5110	1.04		0.2	19		4.03		4.71	117
Melstone	COOP	2920	0.89		0.39	44		4.15		2.98	72
Mosby 2 ENE	COOP	2750	0.67		0.36	54		3.23		2.97	92
Roundup	COOP	3230	0.71					3.54			
Ryegate 18 NNW	COOP	4440	0.75	0.67	112	0.4	60	3.3	3.12	106	3.93
Fairfield	COOP	3980	0.7					2.7			
Gibson Dam	COOP	4590	0.95		0.91	96		4.54		4.85	107
Choteau Airport	COOP	3950	0.45		0.34	76		1.94		4.28	221
Chester	COOP	3170	0.54					2.64			
Conrad	COOP	3540	0.85	0.68	125	0.43	63	4.93	2.76	179	4.99
Cut Bank FAA Airport	COOP	3840	0.08	0.5	16	0.38	76	2.04	1.93	106	2.67
East Glacier	COOP	4810	1.89					13			
Ethridge	COOP	3540	0.52					1.9			
Goldbutte 7 N	COOP	3500	0.76					3.35			
Summit	COOP	5230	3.21					21			
Swift Dam	COOP	4780	1.88					9.03			
Bredette	COOP	2690	0.47		0.1	21		2.63		3.98	151
Brusett 3 W	COOP	3270	0.66		0.61	92		3.7		4.46	121
Cascade 5 S	COOP	3360	1.05					4.42			
Cascade 20 SSE	COOP	4600	0.75					3.66			
Circle	COOP	2440	0.31	0.55	56	0.02	4	2.39	2.96	81	3.13
Cohagen	COOP	2710	0.47		0.23	49		2.8		3.16	113
Content 3 SSE	COOP	2340	0.59		0.9	153		2.97		4.01	135
Culbertson	COOP	1920	0.55		0	0		2.8		3.88	139
Fort Benton	COOP	2640	0.49	0.83	59	0.27	33	3.56	3.55	100	3.88
Great Falls Wscmo Airpo	COOP	3660	0.89	0.91	98	0.56	62	4.07	3.89	105	5.8
Helena WSO	COOP	3830	0.95	0.59	161	1	169	3.1	2.82	110	4.68
Holter Dam	COOP	3490	0.58					2.89			
Jordan	COOP	2590	0.56					3.11			
Loma 1 WNW	COOP	2580	0.68	0.68	100	0.16	24	4.66	3.05	153	3.86
Medicine Lake 3 SE	COOP	1950	0.48		0	0		2.58		2.68	104
Plentywood	COOP	2040	0.15	0.54	28	0	0	2.64	2.88	92	5
Raymond Border Stn	COOP	2350	0.58		0	0		2.99		2.07	69
Scobey 4 NW	COOP	2370	0.51		0	0		2.42		2.99	124
Shonkin 7 S	COOP	4300	1.76		0.87	49		7.46		5.09	68
Townsend	COOP	3840	0.48		0.61	127		2.15		1.44	67
Trident	COOP	4040	0.7		0.37	53		3.54		2.86	81
Vida 6 NE	COOP	2400	0.6		0	0		3.14		3.8	121
Westby	COOP	2110	0.59					2.99			
Wolf Point	COOP	2010	0.57		0	0		2.98		3.11	104
St Mary	COOP	4560	1.69					12.57			
Chinook	COOP	2340	0.61		0.11	18		3.24		2.06	64
Fort Assinniboine	COOP	2610	0.34	0.59	58	0.23	39	2.61	3.03	86	2.15
Guilford	COOP	2820	0.41		0	0		2.38		1.85	78
Glasgow WSO Airport	COOP	2280	0.4	0.42	95	0.19	45	3.05	2.6	117	4.48
Havre WSO AP	COOP	2580	0.54		0.2	37		2.56		3.08	120
Hingham 11 N	COOP	3100	0.4					1.99			
Kremlin	COOP	2860	0.59					2.75			
Malta 7 E	COOP	2250	0.51		0.48	94		2.62		3.62	138
Opheim 10 N	COOP	2980	0.58		0.08	14		2.33		1.9	82
Opheim 16 SE	COOP	2950	0.34		0.02	6		1.91		2.34	123
Simpson 6 NW	COOP	2740	0.5					2.35			
Turner 11 N	COOP	2980	0.5					2.35			
Big Timber	COOP	4100	0.93		0.66	71		4.8		5.56	116
Billings WSO	COOP	3570	1	1.06	94	0.37	35	3.78	4.33	87	5.17

Columbus	COOP	3590	1.15	1.06	108	0.51	48	4.59	4.72	97	4.55	96
Fishtail	COOP	4500		1.12		1.93	172		5.32		7.95	149
Joliet	COOP	3700	0.86	1.05	82	0.62	59	4.48	4.83	93	5.86	121
Livingston 12 S	COOP	4870		0.98		0.47	48		4.73		7.14	151
Livingston FAA AP	COOP	4650	1.2	0.84	143	0.33	39	4.01	4.2	95	3.5	83
Melville 4 W	COOP	5370		1.09		1.4	128		4.5		7.98	177
Nye 2	COOP	4810		1.13					5.17			
Pmc Headquarters	MPRC	3656		0.72					3.33			
Rapelje 4 S	COOP	4130		0.91		0.7	77		3.97		6.65	168
Red Lodge 1 NW	COOP	5850		2.04		0.95	47		8.9		8.31	93
Springdale	COOP	4220		0.82					4.18			
Wilsall 8 ENE	COOP	5840		1.36					6.22			
Biddle	COOP	3330	0.2	0.74	27			2.62	3.21	82		
Biddle 8 SW	COOP	3600		0.94		0.34	36		3.78		2.87	76
Brandenberg	COOP	2770		0.96		0.67	70		4.38		4.62	105
Broadus	COOP	3030	0.34	0.88	39	0.97	110	3.39	3.89	87	5.38	138
Busby	COOP	3430	0.11	0.94	12	0.85	90	3.47	4.81	72	5.5	114
Colstrip	COOP	3220	0.63	1.04	61	0.67	64	3.1	4.38	71	5.92	135
Forsythe	COOP	2520		0.97		0.71	73		4.31		5.21	121
Glendive	COOP	2080	0.52	0.6	87	0.06	10	2.65	3.11	85	3.99	128
Hardin	COOP	2910	0.4	0.78	51	0.51	65	3	3.84	78	3.79	99
Hysham	COOP	2660	1.07	0.88	122			4.31	3.93	110		
Hysham 25 SSE	COOP	3100		1					4.46			
Lindsay	COOP	2690		0.57		0	0		3.45		3.36	97
Mildred 5 N	COOP	2510		0.66		0.18	27		2.99		3.39	113
Miles City FAA Airport	COOP	2630	0.25	0.6	42	0.23	38	1.31	2.75	48	2.69	98
Mizpah 4 NNW	COOP	2480		0.78		0.46	59		3.4		3.49	103
Moorhead 9 NE	COOP	3220	0.22	0.73	30	0.42	58	2.66	2.94	90	3.3	112
Plevna	COOP	2770		0.8		0.34	43		3.91		4.17	107
Powderville 8 NNE	COOP	2800	0.14	0.8	18	0.79	99	3.23	3.62	89	4.5	124
Sidney	COOP	1920	0.4	0.6	67	0	0	1.68	3.51	48	3.5	100
Sonnette 2 WNW	COOP	3900	0.66	0.91	73	0.88	97	4.83	4.07	119	5.47	134
Yellowtail Dam	COOP	3300		1.32		0.59	45		6.1		5.98	98
Belltower	COOP	3300		0.67		0.7	104		3.5		4.63	132
Ekalaka	COOP	3430		1.03		0.89	86		4.82		5.22	108
Knobs	COOP	3000		0.88		1.07	122		4.07		5.11	126
Ridgeway 1 S	COOP	3320		0.81		1.07	132		3.56		5.5	154
Webster 3 E	COOP	3140		0.66		0.52	79		3.59		4.59	128
Wibaux 2 E	COOP	2670		0.62		0.19	31		3.16		4.29	136

Basin Index		83	52	94	119
# of sites		29	29	29	29

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	3.5	3.7	95	2.2	59	18.1	18.4	98	19.7	107
Badger Pass	SNOTEL	6900	3.7	5.1	73	1.4	27	28.8	31.5	91	23.8	76
Bald Mtn.	SNOTEL	9380	1.4	3.2	44	1.6	50	15.7	16.3	96	11.8	72
Barker Lakes	SNOTEL	8250	1.2	3.5	34	1.2	34	12.6	15.5	81	13.3	86
Basin Creek	SNOTEL	7180	1.2	2.3	52	1.3	57	8.6	9.2	93	10.4	113
Beagle Springs	SNOTEL	8850	2	2.1	95	1.2	57	9.5	9.8	97	10.4	106
Bear Trap Meadow	SNOTEL	8200	0.6	2	30	0.6	30	8.9	8.1	110	6.8	84
Beartooth Lake	SNOTEL	9360	4.3	3.2	134	1.6	50	21.1	18.9	112	17.6	93
Beaver Creek	SNOTEL	7850	4.8	3	160	1.4	47	20.1	18.8	107	23	122
Big Goose	SNOTEL	7990	0.9	2.7	33	1.4	52	9.3	10.6	88	9.4	89
Black Bear	SNOTEL	8170	7	5.8	121	2.9	50	31.8	36.6	87	40.9	112
Blackwater	SNOTEL	9780	3.6	3.6	100	2.7	75	21.5	19.7	109	22.6	115
Bloody Dick	SNOTEL	7600	2.5	2.2	114	1.4	64	14.1	13.8	102	11.1	80
Bone Springs Div	SNOTEL	9350	1.6	3.1	52	1.6	52	13.9	14.8	94	10.9	74
Boulder Mountain	SNOTEL	7950	2.3	3.8	61	2	53	18.2	19.7	92	21	107
Box Canyon	SNOTEL	6670	2.7	2.2	123	0.7	32	12.3	12.1	102	11.3	93
Boxelder Creek	MPRC	5100		1.47					7.27			
Brackett Creek	SNOTEL	7320	4.4	4.2	105	1.8	43	26.2	24.1	109	27.4	114
Burgess Junction	SNOTEL	7880	1.1	2.7	41	1.3	48	11.9	11.7	102	8.2	70
Burnt Mtn	SNOTEL	5880	3.4	2.6	131	1	38	13.9	12.1	115	12.6	104
Burroughs Creek	SNOTEL	8750	2.5			0.9		13.8			12	
Calvert Creek	SNOTEL	6430	1.6	1.6	100	0.6	38	11	10.5	105	10.5	100
Canyon	SNOTEL	7870	4.1	2.5	164	1.3	52	15.2	15.5	98	15	97
Carrot Basin	SNOTEL	9000	5.4	4.4	123	1.5	34	25	25	100	27.1	108
Castle Creek	SNOTEL	8400	1			0.4		6.1			5.4	
Cloud Peak Reservoir	SNOTEL	9860	2	3	67	1.7	57	13.1	12.6	104	10.1	80
Clover Meadow	SNOTEL	8600	3.1	3.3	94	1	30	15.9	16.5	96	14.8	90
Cold Springs	SNOTEL	9630	0.8	2								

Divide	SNOTEL	7800	2.4	2.3	104	1.6	70	12.8	11.2	114	16.2	145
Dome Lake	SNOTEL	8880	1.1	2.9	38	1.4	48	9.7	12.9	75	7.7	60
Dupuyer Creek	SNOTEL	5750	1.9	2.4	79	1.4	58	10.4	12.5	83	10.8	86
East Boulder Mine	SNOTEL	6335	4.8			0.9		15.4			12.8	
Elk Peak	SNOTEL	7600	1.3			1		7.4			8.8	
Evening Star	SNOTEL	9200	4.8	4	120	2.2	55	28.9	26.1	111	26.8	103
Fisher Creek	SNOTEL	9100	6.7	4.9	137	2.7	55	32.8	30.4	108	31.9	105
Flattop Mtn.	SNOTEL	6300	7.6	6.6	115	2.2	33	50.9	45	113	36.7	82
Frohner Meadow	SNOTEL	6480	1.2	1.9	63	1.2	63	9.4	9.7	97	11.4	118
Grave Springs	SNOTEL	8550	1	2.1	48	2.1	100	10.6	10	106	8.9	89
Hansen Sawmill	SNOTEL	8360	1.5	2	75	1	50	8.4	8.1	104	6.9	85
Hebgen Dam	COOP	6490		2.23					14.99			
Highwood Divide	MPRC	5650		1.79					7.47			
Highwood Station	MPRC	4600		1.97					7.8			
Hobbs Park	SNOTEL	10100	2.4	3	80	2.2	73	11.4	12.5	91	10.8	86
Kirwin	SNOTEL	9550	1.7	2.2	77	1.4	64	9.5	11	86	10.5	95
Lakeview Ridge	SNOTEL	7400	3.5	2.6	135	0.9	35	14.7	13.9	106	14	101
Lemhi Ridge	SNOTEL	8100	1.9	2.5	76	2.5	100	14.3	12.3	116	12.6	102
Lick Creek	SNOTEL	6860	3.3	2.9	114	1.3	45	17.1	13.2	130	13.6	103
Little Goose	SNOTEL	8870	1.2			1.2		8.6			7.4	
Little Warm	SNOTEL	9370	2	2.5	80	1.2	48	9.7	12.3	79	8.6	70
Lone Mountain	SNOTEL	8880	3.9	2.9	134	0.8	28	19.9	16.5	121	19.3	117
Lower Twin	SNOTEL	7900	3.3	3.8	87	2.2	58	18.9	19.4	97	19.8	102
Madison Plateau	SNOTEL	7750	5	4	125	1.9	48	19.4	25.2	77	26.1	104
Many Glacier	SNOTEL	4900	5.4	4.1	132	0.7	17	27.6	29.2	95	19.3	66
Marquette	SNOTEL	8760	1.2			1.3		8.3			8.6	
Middle Powder	SNOTEL	7760	1	2.4	42	1.7	71	11.7	11.1	105	7.1	64
Monument Peak	SNOTEL	8850	4	3.6	111	2	56	23.3	20.6	113	22.6	110
Moose Creek	SNOTEL	6200	2.1	2.7	78	1.3	48	17.7	19.2	92	17.8	93
Mount Lockhart	SNOTEL	6400	3.4	3.8	89	1.2	32	23.4	23.9	98	17.3	72
Mule Creek	SNOTEL	8300	2.5	2.7	93	2	74	14.3	15.6	92	15.3	98
Northeast Entrance	SNOTEL	7350	2.5	1.8	139	1	56	12.5	11.7	107	12.5	107
Onion Park	SNOTEL	7410	1.6	3.1	52	2.6	84	18	16.8	107	17	101
Owl Creek	SNOTEL	8975	0.8	1.4	57	0.6	43	6.3	5.7	111	5.5	96
Parker Peak	SNOTEL	9400	3.9	2.9	134	2.1	72	23	16.9	136	22.4	133
Pickfoot Creek	SNOTEL	6650	1.5	2.7	56	2.1	78	10.8	13.9	78	14.5	104
Pike Creek	SNOTEL	5930	4.1	4.6	89	1.1	24	29	28.8	101	23.2	81
Placer Basin	SNOTEL	8830	3.9	3.4	115	1.3	38	19.7	18	109	16.5	92
Porcupine	SNOTEL	6500	0.8	2.3	35	0.4	17	9.5	11.4	83	12.2	107
Porcupine	SNOTEL	6500	0.8	2.3	35	0.4	17	9.5	11.4	83	12.2	107
Powder River Pass	SNOTEL	9480	1.5	2.4	63	0.7	29	12.1	12	101	8.5	71
Rocker Peak	SNOTEL	8000	1.7	2.8	61	1.7	61	12.1	13.3	91	15	113
Rocky Boy	SNOTEL	4700	1.8	1.5	120	0.6	40	13.8	9.4	147	12.8	136
S Fork Shields	SNOTEL	8100	3.2	3.9	82	0.8	21	20.4	19.2	106	21.5	112
Sacajawea	SNOTEL	6550	3.2	3.4	94	1.5	44	24.6	21.2	116	26.9	127
Shell Creek	SNOTEL	9580	1.5	2.5	60	1.2	48	13.4	13.2	102	10.7	81
Short Creek	SNOTEL	7000	1.9	1.3	146	0.9	69	8.7	7.2	121	8.6	119
Show Falls	SNOTEL	8100	5	4.5	111	1.8	40	28.2	22.1	128	23.5	106
Soldier Park	SNOTEL	8720	1.3			1		8.4			6.4	
South Pass	SNOTEL	9040	2.1	3.2	66	1.3	41	10.1	16.6	61	11.3	68
Spur Park	SNOTEL	8100	1.9	3.4	56	1.4	41	15.9	16.7	95	15.8	95
St. Lawrence Alt	SNOTEL	8620	1.3	1.9	68	1.7	89	6.7	8.5	79	8.6	101
Stringer Creek	SNOTEL	6550	1.4	2.7	52	1.2	44	15.2	13.5	113	14.4	107
Sucker Creek	SNOTEL	8880	1.5	3	50	1.5	50	12.5	13.6	92	9.6	71
Sylvan Lake	SNOTEL	8420	4.8	3.3	145	2.4	73	23.2	21.3	109	25.7	121
Sylvan Road	SNOTEL	7120	2.1	2.2	95	1.2	55	15.9	16.1	99	15.2	94
Taylor Road	MPRC	4080		1.39					6.68			
Tepee Creek	SNOTEL	8000	2	2.6	77	1.3	50	10.9	14.3	76	12.9	90
Thumb Divide	SNOTEL	7980	4.5	3.2	141	1.9	59	16	17.8	90	17.9	101
Tie Creek	SNOTEL	6870	0.9	2.5	36	1.4	56	12.2	10.9	112	9.4	86
Timber Creek	SNOTEL	7950	0.7	1.7	41	0.8	47	6.3	7	90	5.7	81
Tizer Basin	SNOTEL	6880	2	2	100	1.4	70	12.5	10	125	11.8	118
Togwotee Pass	SNOTEL	9580	4.4	3.9	113	2.5	64	25.8	23.3	111	23.4	100
Townsend Creek	SNOTEL	8700	1.6	2.7	59	2.1	78	9	11.3	80	10.4	92
Two Ocean Plateau	SNOTEL	9240	5.4	4.6	117	2.6	57	24.2	26.2	92	24.1	92
Waldron	SNOTEL	5600	2.5	2.4	104	0.6	25	14.7	15.6	94	11.6	74
West Yellowstone	SNOTEL	6700	2.1	1.8	117	1.4	78	9.5	13.5	70	16.2	120
Whiskey Creek	SNOTEL	6800	3.9	3.1	126	1.7	55	17.4	19.4	90	19.3	99
White Elephant	SNOTEL	7710	5.6	5	112	2.9	58	22.3	28.7	78	35.1	122
White Mill	SNOTEL	8700	4.5	3.8	118	1.6	42	21.5	22.7	95	17.9	79
Wolverine	SNOTEL	7650	2	1.7	118	0.9	53	12.8	11.7	109	12	103
Wood Creek	SNOTEL	5960	2.3	2.4	96	1.3	54	13.6	14.5	94	13.7	94
Younts Peak	SNOTEL											

Wisdom	COOP	6060		0.72		0.36	50		4.1		3.32	81
Wise River 3 WNW	COOP	5740		0.57		0.82	144		3.93		4.94	126
Ennis	COOP	4950	0.83	0.81	102	0.65	80	3.59	3.95	91	6.3	159
Hebgen Dam	COOP	6490		2.23					14.99			
Norris Madison Pump HS	COOP	4750		1		1.3	130		4.82		10.52	218
Old Faithful	COOP	7360	3.68	2.21	167	0.6	27	12.97	13.42	97	13.43	100
Belgrade Airport	COOP	4450	1.18	0.94	126	0.27	29	3.76	4.23	89	4.05	96
Bozeman Montana St Univ	COOP	4860		1.38		1.1	80		6.83		8.75	128
Lennep 6 WSW	COOP	5880		1.05					5.43			
Neihart 8 NNW	COOP	5230		1.56					6.51			
Denton 1 NNE	COOP	3620		0.72					3.43			
Lewistown 10 S	COOP	4910		1.49		0.34	23		6.77		6.82	101
Lewistown FAA AP	COOP	4130	0.41	0.99	41	0.12	12	4.27	4.5	95	4.08	91
Moccasin Experiment Stn	COOP	4300		0.77					3.55			
Stanford	COOP	4860		0.99					4.38			
Grass Range	COOP	3480		1					4.34			
Harlowton	COOP	4140		0.68		0.4	59		2.94		4.34	148
Judith Gap	COOP	4690	0.12	0.7	17			1.75	2.8	63		
Judith Gap 13 E	COOP	5110		1.04		0.2	19		4.03		4.71	117
Melstone	COOP	2920		0.89		0.39	44		4.15		2.98	72
Mosby 2 ENE	COOP	2750		0.67		0.36	54		3.23		2.97	92
Roundup	COOP	3230		0.71					3.54			
Ryegate 18 NNW	COOP	4440	0.75	0.67	112	0.4	60	3.3	3.12	106	3.93	126
Fairfield	COOP	3980		0.7					2.7			
Gibson Dam	COOP	4590		0.95		0.91	96		4.54		4.85	107
Choteau Airport	COOP	3950		0.45		0.34	76		1.94		4.28	221
Chester	COOP	3170		0.54					2.64			
Conrad	COOP	3540	0.85	0.68	125	0.43	63	4.93	2.76	179	4.99	181
Cut Bank FAA Airport	COOP	3840	0.08	0.5	16	0.38	76	2.04	1.93	106	2.67	138
East Glacier	COOP	4810		1.89					13			
Ethridge	COOP	3540		0.52					1.9			
Goldbutte 7 N	COOP	3500		0.76					3.35			
Summit	COOP	5230		3.21					21			
Swift Dam	COOP	4780		1.88					9.03			
Bredette	COOP	2690		0.47		0.1	21		2.63		3.98	151
Brusett 3 W	COOP	3270		0.66		0.61	92		3.7		4.46	121
Cascade 5 S	COOP	3360		1.05					4.42			
Cascade 20 SSE	COOP	4600		0.75					3.66			
Circle	COOP	2440	0.31	0.55	56	0.02	4	2.39	2.96	81	3.13	106
Cohagen	COOP	2710		0.47		0.23	49		2.8		3.16	113
Content 3 SSE	COOP	2340		0.59		0.9	153		2.97		4.01	135
Culbertson	COOP	1920		0.55		0	0		2.8		3.88	139
Fort Benton	COOP	2640	0.49	0.83	59	0.27	33	3.56	3.55	100	3.88	109
Great Falls Wscmo Airpo	COOP	3660	0.89	0.91	98	0.56	62	4.07	3.89	105	5.8	149
Helena WSO	COOP	3830	0.95	0.59	161	1	169	3.1	2.82	110	4.68	166
Holter Dam	COOP	3490		0.58					2.89			
Jordan	COOP	2590		0.56					3.11			
Loma 1 WNW	COOP	2580	0.68	0.68	100	0.16	24	4.66	3.05	153	3.86	127
Medicine Lake 3 SE	COOP	1950		0.48		0	0		2.58		2.68	104
Plentywood	COOP	2040	0.15	0.54	28	0	0	2.64	2.88	92	5	174
Raymond Border Stn	COOP	2350		0.58		0	0		2.99		2.07	69
Scobey 4 NW	COOP	2370		0.51		0	0		2.42		2.99	124
Shonkin 7 S	COOP	4300		1.76		0.87	49		7.46		5.09	68
Townsend	COOP	3840		0.48		0.61	127		2.15		1.44	67
Trident	COOP	4040		0.7		0.37	53		3.54		2.86	81
Vida 6 NE	COOP	2400		0.6		0	0		3.14		3.8	121
Westby	COOP	2110		0.59					2.99			
Wolf Point	COOP	2010		0.57		0	0		2.98		3.11	104
St Mary	COOP	4560		1.69					12.57			
Chinook	COOP	2340		0.61		0.11	18		3.24		2.06	64
Fort Assinniboine	COOP	2610	0.34	0.59	58	0.23	39	2.61	3.03	86	2.15	71
Guilford	COOP	2820		0.41		0	0		2.38		1.85	78
Glasgow WSO Airport	COOP	2280	0.4	0.42	95	0.19	45	3.05	2.6	117	4.48	172
Havre WSO AP	COOP	2580		0.54		0.2	37		2.56		3.08	120
Hingham 11 N	COOP	3100		0.4					1.99			
Kremlin	COOP	2860		0.59					2.75			
Malta 7 E	COOP	2250		0.51		0.48	94		2.62		3.62	138
Opheim 10 N	COOP	2980		0.58		0.08	14		2.33		1.9	82
Opheim 16 SE	COOP	2950		0.34		0.02	6		1.91		2.34	123
Simpson 6 NW	COOP	2740		0.5					2.35			
Turner 11 N	COOP	2980		0.5					2.35			
Big Timber	COOP	4100		0.93		0.66	71		4.8		5.56	116
Billings WSO	COOP	3570	1	1.06	94	0.37	35	3.78	4.33	87	5.17	119
Columbus	COOP	3590	1.15	1.06	108	0.51	48	4.59	4.72	97	4.55	96
Fishetail	COOP	4500		1.12		1.93	172		5.32		7.95	149
Joliet	COOP	3700	0.86	1.05	82	0.62	59	4.48	4.83	93	5.86	121
Livingston 12 S	COOP	4870		0.98		0.47	48		4.73		7.14	151
Livingston FAA AP	COOP	4650	1.2	0.84	143	0.33	39	4.01	4.2	95	3.5	83
Melville 4 W	COOP	5370		1.09		1.4	128		4.5		7.98	177

Nye 2	COOP	4810		1.13					5.17				
Pmc Headquarters	MPRC	3656		0.72					3.33				
Rapelje 4 S	COOP	4130		0.91		0.7	77		3.97		6.65	168	
Red Lodge 1 NW	COOP	5850		2.04		0.95	47		8.9		8.31	93	
Springdale	COOP	4220		0.82					4.18				
Wilsall 8 ENE	COOP	5840		1.36					6.22				
Biddle	COOP	3330	0.2	0.74	27			2.62	3.21	82			
Biddle 8 SW	COOP	3600		0.94		0.34	36		3.78		2.87	76	
Brandenberg	COOP	2770		0.96		0.67	70		4.38		4.62	105	
Broadus	COOP	3030	0.34	0.88	39	0.97	110	3.39	3.89	87	5.38	138	
Busby	COOP	3430	0.11	0.94	12	0.85	90	3.47	4.81	72	5.5	114	
Colstrip	COOP	3220	0.63	1.04	61	0.67	64	3.1	4.38	71	5.92	135	
Forsythe	COOP	2520		0.97		0.71	73		4.31		5.21	121	
Glendive	COOP	2080	0.52	0.6	87	0.06	10	2.65	3.11	85	3.99	128	
Hardin	COOP	2910	0.4	0.78	51	0.51	65	3	3.84	78	3.79	99	
Hysham	COOP	2660	1.07	0.88	122			4.31	3.93	110			
Hysham 25 SSE	COOP	3100		1					4.46				
Lindsay	COOP	2690		0.57		0	0		3.45		3.36	97	
Mildred 5 N	COOP	2510		0.66		0.18	27		2.99		3.39	113	
Miles City FAA Airport	COOP	2630	0.25	0.6	42	0.23	38	1.31	2.75	48	2.69	98	
Mizpah 4 NNW	COOP	2480		0.78		0.46	59		3.4		3.49	103	
Moorhead 9 NE	COOP	3220	0.22	0.73	30	0.42	58	2.66	2.94	90	3.3	112	
Plevna	COOP	2770		0.8		0.34	43		3.91		4.17	107	
Powderville 8 NNE	COOP	2800	0.14	0.8	18	0.79	99	3.23	3.62	89	4.5	124	
Sidney	COOP	1920	0.4	0.6	67	0	0	1.68	3.51	48	3.5	100	
Sonnette 2 WNW	COOP	3900	0.66	0.91	73	0.88	97	4.83	4.07	119	5.47	134	
Yellowtail Dam	COOP	3300		1.32		0.59	45		6.1		5.98	98	
Belltower	COOP	3300		0.67		0.7	104		3.5		4.63	132	
Ekalaka	COOP	3430		1.03		0.89	86		4.82		5.22	108	
Knobs	COOP	3000		0.88		1.07	122		4.07		5.11	126	
Ridgeway 1 S	COOP	3320		0.81		1.07	132		3.56		5.5	154	
Webster 3 E	COOP	3140		0.66		0.52	79		3.59		4.59	128	
Wibaux 2 E	COOP	2670		0.62		0.19	31		3.16		4.29	136	

Basin Index # of sites	91 124	50 124	99 124	98 124
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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	3.5	3.7	95	2.2	59	18.1	18.4	98	19.7	107
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900	3.7	5.1	73	1.4	27	28.8	31.5	91	23.8	76
Banfield Mountain	SNOTEL	5600	3.2	3.9	82	1.6	41	18.4	24.2	76	17.8	74
Barker Lakes	SNOTEL	8250	1.2	3.5	34	1.2	34	12.6	15.5	81	13.3	86
Basin Creek	SNOTEL	7180	1.2	2.3	52	1.3	57	8.6	9.2	93	10.4	113
Bassoo Peak	OTHER	5150										
Beagle Springs	SNOTEL	8850	2	2.1	95	1.2	57	9.5	9.8	97	10.4	106
Bear Mountain	SNOTEL	5400	11.4	9.2	124	2.9	32	63.6	64.4	99	44	68
Beartooth Lake	SNOTEL	9360	4.3	3.2	134	1.6	50	21.1	18.9	112	17.6	93
Beaver Creek	SNOTEL	7850	4.8	3	160	1.4	47	20.1	18.8	107	23	122
Bisson Creek	SNOTEL	4920	1	2.7	37	1.4	52	13.5	15.7	86	16.6	106
Black Bear	SNOTEL	8170	7	5.8	121	2.9	50	31.8	36.6	87	40.9	112
Black Pine	SNOTEL	7210	1	2.4	42	2.4	100	10.9	12.9	84	15.4	119
Blacktail Mtn	SNOTEL	5650	0.9			1.4		9.9			12.1	
Bloody Dick	SNOTEL	7600	2.5	2.2	114	1.4	64	14.1	13.8	102	11.1	80
Boulder Mountain	SNOTEL	7950	2.3	3.8	61	2	53	18.2	19.7	92	21	107
Box Canyon	SNOTEL	6670	2.7	2.2	123	0.7	32	12.3	12.1	102	11.3	93
Boxelder Creek	MPRC	5100		1.47					7.27			
Brackett Creek	SNOTEL	7320	4.4	4.2	105	1.8	43	26.2	24.1	109	27.4	114
Burnt Mtn	SNOTEL	5880	3.4	2.6	131	1	38	13.9	12.1	115	12.6	104
Calvert Creek	SNOTEL	6430	1.6	1.6	100	0.6	38	11	10.5	105	10.5	100
Canyon	SNOTEL	7870	4.1	2.5	164	1.3	52	15.2	15.5	98	15	97
Carrot Basin	SNOTEL	9000	5.4	4.4	123	1.5	34	25	25	100	27.1	108
Clover Meadow	SNOTEL	8600	3.1	3.3	94	1	30	15.9	16.5	96	14.8	90
Cole Creek	SNOTEL	7850	2.1	2.9	72	0.8	28	13.7	12	114	13.5	113
Combination	SNOTEL	5600	0.3	1.3	23	1	77	5.5	8.7	63	10.8	124
Copper Bottom	SNOTEL	5200	1.6	2.1	76	0.7	33	12.7	15.4	82	12.6	82
Copper Camp	SNOTEL	6950	3	4.4	68	1.6	36	23.3	30.6	76	20.4	67
Crystal Lake	SNOTEL	6050	2.6	3.3	79	1.1	33	19.6	16.2	121	17.3	107
Daisy Peak	SNOTEL	7600	1.7	2.4	71	1.4	58	10.7	10.8	99	11.1	103
Daly Creek	SNOTEL	5780	1.2	2	60	0.7	35	13.2	13	102	12.1	93
Darkhorse Lake	SNOTEL	8600	4.4	4.3	102	1	23	27.8	26.1	107	23.3	89
Deadman Creek	SNOTEL	6450	0.8	2.3	35</							

Fisher Creek	SNOTEL	9100	6.7	4.9	137	2.7	55	32.8	30.4	108	31.9	105
Flattop Mtn.	SNOTEL	6300	7.6	6.6	115	2.2	33	50.9	45	113	36.7	82
Frohner Meadow	SNOTEL	6480	1.2	1.9	63	1.2	63	9.4	9.7	97	11.4	118
Garver Creek	SNOTEL	4250	2.3	2.8	82	1.2	43	17.9	17	105	13.4	79
Grave Creek	SNOTEL	4300	3	4.2	71	1.2	29	26.6	29.8	89	22.7	76
Hand Creek	SNOTEL	5035	0.6	2.7	22	1	37	8.6	16	54	12.8	80
Hawkins Lake	SNOTEL	6450	4.6	4.7	98	1.7	36	30.6	27.9	110	23.1	83
Hebgen Dam	COOP	6490		2.23					14.99			
Highwood Divide	MPRC	5650		1.79					7.47			
Highwood Station	MPRC	4600		1.97					7.8			
Hoodoo Basin	SNOTEL	6050	3.6	7	51	2.2	31	37	45.2	82	37.3	83
Humboldt Gulch	SNOTEL	4250	3.7	5.2	71	1.5	29	31.6	35.4	89	27.3	77
Kraft Creek	SNOTEL	4750	2.5	3.7	68	1.3	35	26	25.1	104	23.6	94
Lakeview Ridge	SNOTEL	7400	3.5	2.6	135	0.9	35	14.7	13.9	106	14	101
Lemhi Ridge	SNOTEL	8100	1.9	2.5	76	2.5	100	14.3	12.3	116	12.6	102
Lick Creek	SNOTEL	6860	3.3	2.9	114	1.3	45	17.1	13.2	130	13.6	103
Lolo Pass	SNOTEL	5240	2.9	4.8	60	2	42	29	32.4	90	30.7	95
Lone Mountain	SNOTEL	8880	3.9	2.9	134	0.8	28	19.9	16.5	121	19.3	117
Lookout	SNOTEL	5140	3.6	5.4	67	1.6	30	32.1	38	84	28.8	76
Lower Twin	SNOTEL	7900	3.3	3.8	87	2.2	58	18.9	19.4	97	19.8	102
Lubrecht Flume	SNOTEL	4680	0.9	1.5	60	0.5	33	8.6	9.8	88	11.8	120
Madison Plateau	SNOTEL	7750	5	4	125	1.9	48	19.4	25.2	77	26.1	104
Many Glacier	SNOTEL	4900	5.4	4.1	132	0.7	17	27.6	29.2	95	19.3	66
Monument Peak	SNOTEL	8850	4	3.6	111	2	56	23.3	20.6	113	22.6	110
Moss Peak	SNOTEL	6780	3.5	5.9	59	3.1	53	35	34.8	101	33.8	97
Mount Lockhart	SNOTEL	6400	3.4	3.8	89	1.2	32	23.4	23.9	98	17.3	72
Mule Creek	SNOTEL	8300	2.5	2.7	93	2	74	14.3	15.6	92	15.3	98
N Fk Elk Creek	SNOTEL	6250	1.4	2.4	58	1.3	54	11.4	13.3	86	14.7	111
Nevada Ridge	SNOTEL	7020	2.4	2.5	96	1.7	68	15.2	15.4	99	15.4	100
Nez Perce Camp	SNOTEL	5650	2.4	3	80	1.3	43	20.4	19.5	105	18.9	97
Noisy Basin	SNOTEL	6040	2.7	7.3	37	3.4	47	40	41.9	95	34.7	83
North Fork Jocko	SNOTEL	6330	5.2	6.1	85	1.8	30	50.7	45.9	110	40.9	89
Northeast Entrance	SNOTEL	7350	2.5	1.8	139	1	56	12.5	11.7	107	12.5	107
Onion Park	SNOTEL	7410	1.6	3.1	52	2.6	84	18	16.8	107	17	101
Parker Peak	SNOTEL	9400	3.9	2.9	134	2.1	72	23	16.9	136	22.4	133
Peterson Meadows	SNOTEL	7200	1	2.6	38	1.4	54	10.5	11.3	93	11	97
Pickfoot Creek	SNOTEL	6650	1.5	2.7	56	2.1	78	10.8	13.9	78	14.5	104
Pike Creek	SNOTEL	5930	4.1	4.6	89	1.1	24	29	28.8	101	23.2	81
Placer Basin	SNOTEL	8830	3.9	3.4	115	1.3	38	19.7	18	109	16.5	92
Poorman Creek	SNOTEL	5100	6.7	8.1	83	2.3	28	46.7	52.2	89	39.5	76
Porcupine	SNOTEL	6500	0.8	2.3	35	0.4	17	9.5	11.4	83	12.2	107
Rocker Peak	SNOTEL	8000	1.7	2.8	61	1.7	61	12.1	13.3	91	15	113
Rocky Boy	SNOTEL	4700	1.8	1.5	120	0.6	40	13.8	9.4	147	12.8	136
S Fork Shields	SNOTEL	8100	3.2	3.9	82	0.8	21	20.4	19.2	106	21.5	112
Sacajawea	SNOTEL	6550	3.2	3.4	94	1.5	44	24.6	21.2	116	26.9	127
Saddle Mtn.	SNOTEL	7940	2.5	3.7	68	1.8	49	19.1	22.5	85	20.3	90
Short Creek	SNOTEL	7000	1.9	1.3	146	0.9	69	8.7	7.2	121	8.6	119
Showers Falls	SNOTEL	8100	5	4.5	111	1.8	40	28.2	22.1	128	23.5	106
Skalkaho Summit	SNOTEL	7250	1.4	3.4	41	1.6	47	17.7	21.7	82	19.8	91
Sleeping Woman	SNOTEL	6150	2.5	3.2	78	1.7	53	20.7	19.8	105	21.7	110
Spur Park	SNOTEL	8100	1.9	3.4	56	1.4	41	15.9	16.7	95	15.8	95
Stahl Peak	SNOTEL	6030	3.8	6	63	1.8	30	33.1	36.2	91	28.5	79
Stringer Creek	SNOTEL	6550	1.4	2.7	52	1.2	44	15.2	13.5	113	14.4	107
Stuart Mountain	SNOTEL	7400	2.5	4.6	54	2	43	29.8	30.1	99	27.8	92
Taylor Road	MPRC	4080		1.39					6.68			
Tepee Creek	SNOTEL	8000	2	2.6	77	1.3	50	10.9	14.3	76	12.9	90
Tizer Basin	SNOTEL	6880	2	2	100	1.4	70	12.5	10	125	11.8	118
Twelvemile Creek	SNOTEL	5600	2.4	4.4	55	2.2	50	28.8	30.4	95	33	109
Twin Lakes	SNOTEL	6400	4	6.6	61	2.8	42	38.4	43.3	89	39.1	90
Waldron	SNOTEL	5600	2.5	2.4	104	0.6	25	14.7	15.6	94	11.6	74
Warm Springs	SNOTEL	7800	1.9	4.1	46	1.7	41	18.5	21.5	86	21.3	99
West Yellowstone	SNOTEL	6700	2.1	1.8	117	1.4	78	9.5	13.5	70	16.2	120
Whiskey Creek	SNOTEL	6800	3.9	3.1	126	1.7	55	17.4	19.4	90	19.3	99
White Elephant	SNOTEL	7710	5.6	5	112	2.9	58	22.3	28.7	78	35.1	122
White Mill	SNOTEL	8700	4.5	3.8	118	1.6	42	21.5	22.7	95	17.9	79
Wolverine	SNOTEL	7650	2	1.7	118	0.9	53	12.8	11.7	109	12	103
Wood Creek	SNOTEL	5960	2.3	2.4	96	1.3	54	13.6	14.5	94	13.7	94
Younts Peak	SNOTEL	8350	2.6	2.6	100	1.4	54	14.2	15.2	93	12.6	83

Basin Index		86		44		97		94
# of sites		97		97				

Polson Kerr Dam	COOP	2730		0.94		0.44	47		5.96		7.04	118
Whitefish	COOP	3100		1.26					9.29			
Butte FAA Arpt	COOP	5540	0.48	0.76	63	0.71	93	1.69	3.55	48	3.52	99
Philipsburg Ranger Stn	COOP	5270		1		0	0		4.48		2.68	60
Seeley Lake Ranger Stn	COOP	4100		1.35					10.97			
Darby	COOP	3880		0.9					6.9			
Hamilton	COOP	3530		0.96					5.79			
Stevensville	COOP	3380		0.78					5.39			
Heron 2 NW	COOP	2240		2.94		0.63	21		21.55		18.02	84
Missoula WSO AP	COOP	3200	0.22	1	22	0.55	55	4.25	5.48	78	7.82	143
Superior	COOP	2710		1.14					7.76			
Thompson Falls Power Ho	COOP	2380	0.78	1.77	44			8.89	12.86	69		
Trout Creek Ranger Stn	COOP	2360		2.26					17.61			
Alder 17 S	COOP	5800		0.73					3.52			
Boulder	COOP	4900		0.47					2.5			
Dillon Wmce	COOP	5230	0.82	0.66	124			3.3	2.97	111		
Grant 4 ESE	COOP	5820		0.65					3.03			
Twin Bridges	COOP	4620	0.32	0.46	70			1.6	2.24	71		
Virginia City	COOP	5770		0.98					5			
Wisdom	COOP	6060		0.72		0.36	50		4.1		3.32	81
Wise River 3 WNW	COOP	5740		0.57		0.82	144		3.93		4.94	126
Ennis	COOP	4950	0.83	0.81	102	0.65	80	3.59	3.95	91	6.3	159
Hebgen Dam	COOP	6490		2.23					14.99			
Norris Madison Pump HS	COOP	4750		1		1.3	130		4.82		10.52	218
Old Faithful	COOP	7360	3.68	2.21	167	0.6	27	12.97	13.42	97	13.43	100
Belgrade Airport	COOP	4450	1.18	0.94	126	0.27	29	3.76	4.23	89	4.05	96
Bozeman Montana St Univ	COOP	4860		1.38		1.1	80		6.83		8.75	128
Lennep 6 WSW	COOP	5880		1.05					5.43			
Neihart 8 NNW	COOP	5230		1.56					6.51			
Denton 1 NNE	COOP	3620		0.72					3.43			
Lewistown 10 S	COOP	4910		1.49		0.34	23		6.77		6.82	101
Lewistown FAA AP	COOP	4130	0.41	0.99	41	0.12	12	4.27	4.5	95	4.08	91
Moccasin Experiment Stn	COOP	4300		0.77					3.55			
Stanford	COOP	4860		0.99					4.38			
Grass Range	COOP	3480		1					4.34			
Harlowton	COOP	4140		0.68		0.4	59		2.94		4.34	148
Judith Gap	COOP	4690	0.12	0.7	17			1.75	2.8	63		
Judith Gap 13 E	COOP	5110		1.04		0.2	19		4.03		4.71	117
Melstone	COOP	2920		0.89		0.39	44		4.15		2.98	72
Mosby 2 ENE	COOP	2750		0.67		0.36	54		3.23		2.97	92
Roundup	COOP	3230		0.71					3.54			
Ryegate 18 NNW	COOP	4440	0.75	0.67	112	0.4	60	3.3	3.12	106	3.93	126
Fairfield	COOP	3980		0.7					2.7			
Gibson Dam	COOP	4590		0.95		0.91	96		4.54		4.85	107
Choteau Airport	COOP	3950		0.45		0.34	76		1.94		4.28	221
Chester	COOP	3170		0.54					2.64			
Conrad	COOP	3540	0.85	0.68	125	0.43	63	4.93	2.76	179	4.99	181
Cut Bank FAA Airport	COOP	3840	0.08	0.5	16	0.38	76	2.04	1.93	106	2.67	138
East Glacier	COOP	4810		1.89					13			
Ethridge	COOP	3540		0.52					1.9			
Goldbutte 7 N	COOP	3500		0.76					3.35			
Summit	COOP	5230		3.21					21			
Swift Dam	COOP	4780		1.88					9.03			
Bredette	COOP	2690		0.47		0.1	21		2.63		3.98	151
Brusett 3 W	COOP	3270		0.66		0.61	92		3.7		4.46	121
Cascade 5 S	COOP	3360		1.05					4.42			
Cascade 20 SSE	COOP	4600		0.75					3.66			
Circle	COOP	2440	0.31	0.55	56	0.02	4	2.39	2.96	81	3.13	106
Cohagen	COOP	2710		0.47		0.23	49		2.8		3.16	113
Content 3 SSE	COOP	2340		0.59		0.9	153		2.97		4.01	135
Culbertson	COOP	1920		0.55		0	0		2.8		3.88	139
Fort Benton	COOP	2640	0.49	0.83	59	0.27	33	3.56	3.55	100	3.88	109
Great Falls Wscmo Airpo	COOP	3660	0.89	0.91	98	0.56	62	4.07	3.89	105	5.8	149
Helena WSO	COOP	3830	0.95	0.59	161	1	169	3.1	2.82	110	4.68	166
Holter Dam	COOP	3490		0.58					2.89			
Jordan	COOP	2590		0.56					3.11			
Loma 1 WNW	COOP	2580	0.68	0.68	100	0.16	24	4.66	3.05	153	3.86	127
Medicine Lake 3 SE	COOP	1950		0.48		0	0		2.58		2.68	104
Plentywood	COOP	2040	0.15	0.54	28	0	0	2.64	2.88	92	5	174
Raymond Border Stn	COOP	2350		0.58		0	0		2.99		2.07	69
Scobey 4 NW	COOP	2370		0.51		0	0		2.42		2.99	124
Shonkin 7 S	COOP	4300		1.76		0.87	49		7.46		5.09	68
Townsend	COOP	3840		0.48		0.61	127		2.15		1.44	67
Trident	COOP	4040		0.7		0.37	53		3.54		2.86	81
Vida 6 NE	COOP	2400		0.6		0	0		3.14		3.8	121
Westby	COOP	2110		0.59					2.99			
Wolf Point	COOP	2010		0.57		0	0		2.98		3.11	104
St Mary	COOP	4560		1.69					12.57			
Chinook	COOP	2340		0.61		0.11	18		3.24		2.06	64

Fort Assinniboine	COOP	2610	0.34	0.59	58	0.23	39	2.61	3.03	86	2.15	71
Guildford	COOP	2820		0.41	0	0	0	2.38		1.85		78
Glasgow WSO Airport	COOP	2280	0.4	0.42	95	0.19	45	3.05	2.6	117	4.48	172
Havre WSO AP	COOP	2580		0.54		0.2	37		2.56		3.08	120
Hingham 11 N	COOP	3100		0.4					1.99			
Kremlin	COOP	2860		0.59					2.75			
Malta 7 E	COOP	2250		0.51		0.48	94		2.62		3.62	138
Opheim 10 N	COOP	2980		0.58		0.08	14		2.33		1.9	82
Opheim 16 SE	COOP	2950		0.34		0.02	6		1.91		2.34	123
Simpson 6 NW	COOP	2740		0.5					2.35			
Turner 11 N	COOP	2980		0.5					2.35			
Big Timber	COOP	4100		0.93		0.66	71		4.8		5.56	116
Billings WSO	COOP	3570	1	1.06	94	0.37	35	3.78	4.33	87	5.17	119
Columbus	COOP	3590	1.15	1.06	108	0.51	48	4.59	4.72	97	4.55	96
Fishtail	COOP	4500		1.12		1.93	172		5.32		7.95	149
Joliet	COOP	3700	0.86	1.05	82	0.62	59	4.48	4.83	93	5.86	121
Livingston 12 S	COOP	4870		0.98		0.47	48		4.73		7.14	151
Livingston FAA AP	COOP	4650	1.2	0.84	143	0.33	39	4.01	4.2	95	3.5	83
Melville 4 W	COOP	5370		1.09		1.4	128		4.5		7.98	177
Nye 2	COOP	4810		1.13					5.17			
Pmc Headquarters	MPRC	3656		0.72					3.33			
Rapelje 4 S	COOP	4130		0.91		0.7	77		3.97		6.65	168
Red Lodge 1 NW	COOP	5850		2.04		0.95	47		8.9		8.31	93
Springdale	COOP	4220		0.82					4.18			
Wilsall 8 ENE	COOP	5840		1.36					6.22			
Biddle	COOP	3330	0.2	0.74	27			2.62	3.21	82		
Biddle 8 SW	COOP	3600		0.94		0.34	36		3.78		2.87	76
Brandenberg	COOP	2770		0.96		0.67	70		4.38		4.62	105
Broadus	COOP	3030	0.34	0.88	39	0.97	110	3.39	3.89	87	5.38	138
Busby	COOP	3430	0.11	0.94	12	0.85	90	3.47	4.81	72	5.5	114
Colstrip	COOP	3220	0.63	1.04	61	0.67	64	3.1	4.38	71	5.92	135
Forsythe	COOP	2520		0.97		0.71	73		4.31		5.21	121
Glendive	COOP	2080	0.52	0.6	87	0.06	10	2.65	3.11	85	3.99	128
Hardin	COOP	2910	0.4	0.78	51	0.51	65	3	3.84	78	3.79	99
Hysham	COOP	2660	1.07	0.88	122			4.31	3.93	110		
Hysham 25 SSE	COOP	3100		1					4.46			
Lindsay	COOP	2690		0.57		0	0		3.45		3.36	97
Mildred 5 N	COOP	2510		0.66		0.18	27		2.99		3.39	113
Miles City FAA Airport	COOP	2630	0.25	0.6	42	0.23	38	1.31	2.75	48	2.69	98
Mizpah 4 NNW	COOP	2480		0.78		0.46	59		3.4		3.49	103
Moorhead 9 NE	COOP	3220	0.22	0.73	30	0.42	58	2.66	2.94	90	3.3	112
Plevna	COOP	2770		0.8		0.34	43		3.91		4.17	107
Powderville 8 NNE	COOP	2800	0.14	0.8	18	0.79	99	3.23	3.62	89	4.5	124
Sidney	COOP	1920	0.4	0.6	67	0	0	1.68	3.51	48	3.5	100
Sonnette 2 WNW	COOP	3900	0.66	0.91	73	0.88	97	4.83	4.07	119	5.47	134
Yellowtail Dam	COOP	3300		1.32		0.59	45		6.1		5.98	98
Belltower	COOP	3300		0.67		0.7	104		3.5		4.63	132
Ekalaka	COOP	3430		1.03		0.89	86		4.82		5.22	108
Knobs	COOP	3000		0.88		1.07	122		4.07		5.11	126
Ridgeway 1 S	COOP	3320		0.81		1.07	132		3.56		5.5	154
Webster 3 E	COOP	3140		0.66		0.52	79		3.59		4.59	128
Wibaux 2 E	COOP	2670		0.62		0.19	31		3.16		4.29	136
Basin Index					78		55			90		117
# of sites					33		33			33		33

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	3.5	3.7	95	2.2	59	18.1	18.4	98	19.7	107
Ashley Divide	OTHER	4820										
Badger Pass	SNOTEL	6900	3.7	5.1	73	1.4	27	28.8	31.5	91	23.8	76
Banfield Mountain	SNOTEL	5600	3.2	3.9	82	1.6	41	18.4	24.2	76	17.8	74
Barker Lakes	SNOTEL	8250	1.2	3.5	34	1.2	34	12.6	15.5	81	13.3	86
Basin Creek	SNOTEL	7180	1.2	2.3	52	1.3	57	8.6	9.2	93	10.4	113
Bassoo Peak	OTHER	5150										
Beagle Springs	SNOTEL	8850	2	2.1	95	1.2	57	9.5	9.8	97	10.4	106
Bear Mountain	SNOTEL	5400	11.4	9.2	124	2.9	32	63.6	64.4	99	44	68
Beartooth Lake	SNOTEL	9360	4.3	3.2	134	1.6	50	21.1	18.9	112	17.6	93
Beaver Creek	SNOTEL	7850	4.8	3	160	1.4	47	20.1	18.8	107	23	122
Bisson Creek	SNOTEL	4920	1	2.7	37	1.4	52	13.5	15.7	86	16.6	106
Black Bear	SNOTEL	8170	7	5.8	121	2.9	50	31.8	36.6	87	40.9	112
Black Pine	SNOTEL	7210	1	2.4	42	2.4	100	10.9	12.9	84	15.4	119
Blacktail Mtn	SNOTEL	5650	0.9			1.4		9.9			12.1	
Bloody Dick	SNOTEL	7600	2.5	2.2	114	1.4	64	14.1	13.8	102	11.1	80
Boulder Mountain	SNOTEL	7950	2.3	3.8	61	2	53	18.2	19.7	92	21	107
Box Canyon	SNOTEL	6670	2.7	2.2	123	0.7	32	12.3	12			

Calvert Creek	SNOTEL	6430	1.6	1.6	100	0.6	38	11	10.5	105	10.5	100
Canyon	SNOTEL	7870	4.1	2.5	164	1.3	52	15.2	15.5	98	15	97
Carrot Basin	SNOTEL	9000	5.4	4.4	123	1.5	34	25	25	100	27.1	108
Clover Meadow	SNOTEL	8600	3.1	3.3	94	1	30	15.9	16.5	96	14.8	90
Cole Creek	SNOTEL	7850	2.1	2.9	72	0.8	28	13.7	12	114	13.5	113
Combination	SNOTEL	5600	0.3	1.3	23	1	77	5.5	8.7	63	10.8	124
Copper Bottom	SNOTEL	5200	1.6	2.1	76	0.7	33	12.7	15.4	82	12.6	82
Copper Camp	SNOTEL	6950	3	4.4	68	1.6	36	23.3	30.6	76	20.4	67
Crystal Lake	SNOTEL	6050	2.6	3.3	79	1.1	33	19.6	16.2	121	17.3	107
Daisy Peak	SNOTEL	7600	1.7	2.4	71	1.4	58	10.7	10.8	99	11.1	103
Daly Creek	SNOTEL	5780	1.2	2	60	0.7	35	13.2	13	102	12.1	93
Darkhorse Lake	SNOTEL	8600	4.4	4.3	102	1	23	27.8	26.1	107	23.3	89
Deadman Creek	SNOTEL	6450	0.8	2.3	35	0.9	39	12	11.8	102	11.4	97
Divide	SNOTEL	7800	2.4	2.3	104	1.6	70	12.8	11.2	114	16.2	145
Dix Hill	MPRC	6400		1.25					6.87			
Dupuyer Creek	SNOTEL	5750	1.9	2.4	79	1.4	58	10.4	12.5	83	10.8	86
East Boulder Mine	SNOTEL	6335	4.8			0.9		15.4			12.8	
Elk Peak	SNOTEL	7600	1.3			1		7.4			8.8	
Emery Creek	SNOTEL	4350	3.1	3.4	91	1.2	35	24.4	22.7	107	17.8	78
Fisher Creek	SNOTEL	9100	6.7	4.9	137	2.7	55	32.8	30.4	108	31.9	105
Flattop Mtn.	SNOTEL	6300	7.6	6.6	115	2.2	33	50.9	45	113	36.7	82
Frohner Meadow	SNOTEL	6480	1.2	1.9	63	1.2	63	9.4	9.7	97	11.4	118
Garver Creek	SNOTEL	4250	2.3	2.8	82	1.2	43	17.9	17	105	13.4	79
Grave Creek	SNOTEL	4300	3	4.2	71	1.2	29	26.6	29.8	89	22.7	76
Hand Creek	SNOTEL	5035	0.6	2.7	22	1	37	8.6	16	54	12.8	80
Hawkins Lake	SNOTEL	6450	4.6	4.7	98	1.7	36	30.6	27.9	110	23.1	83
Hebgen Dam	COOP	6490		2.23				14.99				
Highwood Divide	MPRC	5650		1.79				7.47				
Highwood Station	MPRC	4600		1.97				7.8				
Hoodoo Basin	SNOTEL	6050	3.6	7	51	2.2	31	37	45.2	82	37.3	83
Humboldt Gulch	SNOTEL	4250	3.7	5.2	71	1.5	29	31.6	35.4	89	27.3	77
Kraft Creek	SNOTEL	4750	2.5	3.7	68	1.3	35	26	25.1	104	23.6	94
Lakeview Ridge	SNOTEL	7400	3.5	2.6	135	0.9	35	14.7	13.9	106	14	101
Lemhi Ridge	SNOTEL	8100	1.9	2.5	76	2.5	100	14.3	12.3	116	12.6	102
Lick Creek	SNOTEL	6860	3.3	2.9	114	1.3	45	17.1	13.2	130	13.6	103
Lolo Pass	SNOTEL	5240	2.9	4.8	60	2	42	29	32.4	90	30.7	95
Lone Mountain	SNOTEL	8880	3.9	2.9	134	0.8	28	19.9	16.5	121	19.3	117
Lookout	SNOTEL	5140	3.6	5.4	67	1.6	30	32.1	38	84	28.8	76
Lower Twin	SNOTEL	7900	3.3	3.8	87	2.2	58	18.9	19.4	97	19.8	102
Lubrecht Flume	SNOTEL	4680	0.9	1.5	60	0.5	33	8.6	9.8	88	11.8	120
Madison Plateau	SNOTEL	7750	5	4	125	1.9	48	19.4	25.2	77	26.1	104
Many Glacier	SNOTEL	4900	5.4	4.1	132	0.7	17	27.6	29.2	95	19.3	66
Monument Peak	SNOTEL	8850	4	3.6	111	2	56	23.3	20.6	113	22.6	110
Moss Peak	SNOTEL	6780	3.5	5.9	59	3.1	53	35	34.8	101	33.8	97
Mount Lockhart	SNOTEL	6400	3.4	3.8	89	1.2	32	23.4	23.9	98	17.3	72
Mule Creek	SNOTEL	8300	2.5	2.7	93	2	74	14.3	15.6	92	15.3	98
N Fk Elk Creek	SNOTEL	6250	1.4	2.4	58	1.3	54	11.4	13.3	86	14.7	111
Nevada Ridge	SNOTEL	7020	2.4	2.5	96	1.7	68	15.2	15.4	99	15.4	100
Nez Perce Camp	SNOTEL	5650	2.4	3	80	1.3	43	20.4	19.5	105	18.9	97
Noisy Basin	SNOTEL	6040	2.7	7.3	37	3.4	47	40	41.9	95	34.7	83
North Fork Jocko	SNOTEL	6330	5.2	6.1	85	1.8	30	50.7	45.9	110	40.9	89
Northeast Entrance	SNOTEL	7350	2.5	1.8	139	1	56	12.5	11.7	107	12.5	107
Onion Park	SNOTEL	7410	1.6	3.1	52	2.6	84	18	16.8	107	17	101
Parker Peak	SNOTEL	9400	3.9	2.9	134	2.1	72	23	16.9	136	22.4	133
Peterson Meadows	SNOTEL	7200	1	2.6	38	1.4	54	10.5	11.3	93	11	97
Pickfoot Creek	SNOTEL	6650	1.5	2.7	56	2.1	78	10.8	13.9	78	14.5	104
Pike Creek	SNOTEL	5930	4.1	4.6	89	1.1	24	29	28.8	101	23.2	81
Placer Basin	SNOTEL	8830	3.9	3.4	115	1.3	38	19.7	18	109	16.5	92
Poorman Creek	SNOTEL	5100	6.7	8.1	83	2.3	28	46.7	52.2	89	39.5	76
Porcupine	SNOTEL	6500	0.8	2.3	35	0.4	17	9.5	11.4	83	12.2	107
Rocker Peak	SNOTEL	8000	1.7	2.8	61	1.7	61	12.1	13.3	91	15	113
Rocky Boy	SNOTEL	4700	1.8	1.5	120	0.6	40	13.8	9.4	147	12.8	136
S Fork Shields	SNOTEL	8100	3.2	3.9	82	0.8	21	20.4	19.2	106	21.5	112
Sacajawea	SNOTEL	6550	3.2	3.4	94	1.5	44	24.6	21.2	116	26.9	127
Saddle Mtn.	SNOTEL	7940	2.5	3.7	68	1.8	49	19.1	22.5	85	20.3	90
Short Creek	SNOTEL	7000	1.9	1.3	146	0.9	69	8.7	7.2	121	8.6	119
Showers Falls	SNOTEL	8100	5	4.5	111	1.8	40	28.2	22.1	128	23.5	106
Skalkaho Summit	SNOTEL	7250	1.4	3.4	41	1.6	47	17.7	21.7	82	19.8	91
Sleeping Woman	SNOTEL	6150	2.5	3.2	78	1.7	53	20.7	19.8	105	21.7	110
Spur Park	SNOTEL	8100	1.9	3.4	56	1.4	41	15.9	16.7	95	15.8	95
Stahl Peak	SNOTEL	6030	3.8	6	63	1.8	30	33.1	36.2	91	28.5	79
Stringer Creek	SNOTEL	6550	1.4	2.7	52</td							

Warm Springs	SNOTEL	7800	1.9	4.1	46	1.7	41	18.5	21.5	86	21.3	99
West Yellowstone	SNOTEL	6700	2.1	1.8	117	1.4	78	9.5	13.5	70	16.2	120
Whiskey Creek	SNOTEL	6800	3.9	3.1	126	1.7	55	17.4	19.4	90	19.3	99
White Elephant	SNOTEL	7710	5.6	5	112	2.9	58	22.3	28.7	78	35.1	122
White Mill	SNOTEL	8700	4.5	3.8	118	1.6	42	21.5	22.7	95	17.9	79
Wolverine	SNOTEL	7650	2	1.7	118	0.9	53	12.8	11.7	109	12	103
Wood Creek	SNOTEL	5960	2.3	2.4	96	1.3	54	13.6	14.5	94	13.7	94
Younts Peak	SNOTEL	8350	2.6	2.6	100	1.4	54	14.2	15.2	93	12.6	83
Eureka Ranger Stn	COOP	2530	0.47	0.88	53	0.8	91	4.35	5.91	74	6.07	103
Libby 1 Ne Ranger Stn	COOP	2100		1.43					10.58			
Libby 32 SSE	COOP	3600		1.81					13.5			
Bigfork 13 S	COOP	2910		1.37					9.2			
Kalispell WSO Airport	COOP	2970	0.3	1.09	28	0.5	46	5.44	7.39	74	6.85	93
Polson Kerr Dam	COOP	2730		0.94		0.44	47		5.96		7.04	118
Whitefish	COOP	3100		1.26					9.29			
Butte FAA Arpt	COOP	5540	0.48	0.76	63	0.71	93	1.69	3.55	48	3.52	99
Philipsburg Ranger Stn	COOP	5270		1		0	0		4.48		2.68	60
Seeley Lake Ranger Stn	COOP	4100		1.35					10.97			
Darby	COOP	3880		0.9					6.9			
Hamilton	COOP	3530		0.96					5.79			
Stevensville	COOP	3380		0.78					5.39			
Heron 2 NW	COOP	2240		2.94		0.63	21		21.55		18.02	84
Missoula WSO AP	COOP	3200	0.22	1	22	0.55	55	4.25	5.48	78	7.82	143
Superior	COOP	2710		1.14					7.76			
Thompson Falls Power Ho	COOP	2380	0.78	1.77	44			8.89	12.86	69		
Trout Creek Ranger Stn	COOP	2360		2.26					17.61			
Alder 17 S	COOP	5800		0.73					3.52			
Boulder	COOP	4900		0.47					2.5			
Dillon Wmce	COOP	5230	0.82	0.66	124			3.3	2.97	111		
Grant 4 ESE	COOP	5820		0.65					3.03			
Twin Bridges	COOP	4620	0.32	0.46	70			1.6	2.24	71		
Virginia City	COOP	5770		0.98					5			
Wisdom	COOP	6060		0.72		0.36	50		4.1		3.32	81
Wise River 3 WNW	COOP	5740		0.57		0.82	144		3.93		4.94	126
Ennis	COOP	4950	0.83	0.81	102	0.65	80	3.59	3.95	91	6.3	159
Hebgen Dam	COOP	6490		2.23					14.99			
Norris Madison Pump HS	COOP	4750		1		1.3	130		4.82		10.52	218
Old Faithful	COOP	7360	3.68	2.21	167	0.6	27	12.97	13.42	97	13.43	100
Belgrade Airport	COOP	4450	1.18	0.94	126	0.27	29	3.76	4.23	89	4.05	96
Bozeman Montana St Univ	COOP	4860		1.38		1.1	80		6.83		8.75	128
Lenape 6 WSW	COOP	5880		1.05					5.43			
Neihart 8 NNW	COOP	5230		1.56					6.51			
Denton 1 NNE	COOP	3620		0.72					3.43			
Lewistown 10 S	COOP	4910		1.49		0.34	23		6.77		6.82	101
Lewistown FAA AP	COOP	4130	0.41	0.99	41	0.12	12	4.27	4.5	95	4.08	91
Moccasin Experiment Stn	COOP	4300		0.77					3.55			
Stanford	COOP	4860		0.99					4.38			
Grass Range	COOP	3480		1					4.34			
Harlowton	COOP	4140		0.68		0.4	59		2.94		4.34	148
Judith Gap	COOP	4690	0.12	0.7	17			1.75	2.8	63		
Judith Gap 13 E	COOP	5110		1.04		0.2	19		4.03		4.71	117
Melstone	COOP	2920		0.89		0.39	44		4.15		2.98	72
Mosby 2 ENE	COOP	2750		0.67		0.36	54		3.23		2.97	92
Roundup	COOP	3230		0.71					3.54			
Ryegate 18 NNW	COOP	4440	0.75	0.67	112	0.4	60	3.3	3.12	106	3.93	126
Fairfield	COOP	3980		0.7					2.7			
Gibson Dam	COOP	4590		0.95		0.91	96		4.54		4.85	107
Choteau Airport	COOP	3950		0.45		0.34	76		1.94		4.28	221
Chester	COOP	3170		0.54					2.64			
Conrad	COOP	3540	0.85	0.68	125	0.43	63	4.93	2.76	179	4.99	181
Cut Bank FAA Airport	COOP	3840	0.08	0.5	16	0.38	76	2.04	1.93	106	2.67	138
East Glacier	COOP	4810		1.89					13			
Ethridge	COOP	3540		0.52					1.9			
Goldbutte 7 N	COOP	3500		0.76					3.35			
Summit	COOP	5230		3.21					21			
Swift Dam	COOP	4780		1.88					9.03			
Bredette	COOP	2690		0.47		0.1	21		2.63		3.98	151
Brusett 3 W	COOP	3270		0.66		0.61	92		3.7		4.46	121
Cascade 5 S	COOP	3360		1.05					4.42			
Cascade 20 SSE	COOP	4600		0.75					3.66			
Circle	COOP	2440	0.31	0.55	56	0.02	4	2.39	2.96	81	3.13	106
Cohagen	COOP	2710		0.47		0.23	49		2.8		3.16	113
Content 3 SSE	COOP	2340		0.59		0.9	153		2.97		4.01	135
Culbertson	COOP	1920		0.55	0	0	0		2.8		3.88	139
Fort Benton	COOP	2640	0.49	0.83	59	0.27	33	3.56	3.55	100	3.88	109
Great Falls Wscmo Airpo	COOP	3660	0.89	0.91	98	0.56	62	4.07	3.89	105	5.8	149
Helena WSO	COOP	3830	0.95	0.59	161	1	169	3.1	2.82	110	4.68	166
Holter Dam	COOP	3490		0.58					2.89			
Jordan	COOP	2590		0.56					3.11			

Loma 1 WNW	COOP	2580	0.68	0.68	100	0.16	24	4.66	3.05	153	3.86	127
Medicine Lake 3 SE	COOP	1950		0.48		0	0		2.58		2.68	104
Plentywood	COOP	2040	0.15	0.54	28	0	0	2.64	2.88	92	5	174
Raymond Border Stn	COOP	2350		0.58		0	0		2.99		2.07	69
Scobey 4 NW	COOP	2370		0.51		0	0		2.42		2.99	124
Shonkin 7 S	COOP	4300		1.76		0.87	49		7.46		5.09	68
Townsend	COOP	3840		0.48		0.61	127		2.15		1.44	67
Trident	COOP	4040		0.7		0.37	53		3.54		2.86	81
Vida 6 NE	COOP	2400		0.6		0	0		3.14		3.8	121
Westby	COOP	2110		0.59					2.99			
Wolf Point	COOP	2010		0.57		0	0		2.98		3.11	104
St Mary	COOP	4560		1.69					12.57			
Chinook	COOP	2340		0.61		0.11	18		3.24		2.06	64
Fort Assinniboine	COOP	2610	0.34	0.59	58	0.23	39	2.61	3.03	86	2.15	71
Guilford	COOP	2820		0.41		0	0		2.38		1.85	78
Glasgow WSO Airport	COOP	2280	0.4	0.42	95	0.19	45	3.05	2.6	117	4.48	172
Havre WSO AP	COOP	2580		0.54		0.2	37		2.56		3.08	120
Hingham 11 N	COOP	3100		0.4					1.99			
Kremlin	COOP	2860		0.59					2.75			
Malta 7 E	COOP	2250		0.51		0.48	94		2.62		3.62	138
Opheim 10 N	COOP	2980		0.58		0.08	14		2.33		1.9	82
Opheim 16 SE	COOP	2950		0.34		0.02	6		1.91		2.34	123
Simpson 6 NW	COOP	2740		0.5					2.35			
Turner 11 N	COOP	2980		0.5					2.35			
Big Timber	COOP	4100		0.93		0.66	71		4.8		5.56	116
Billings WSO	COOP	3570	1	1.06	94	0.37	35	3.78	4.33	87	5.17	119
Columbus	COOP	3590	1.15	1.06	108	0.51	48	4.59	4.72	97	4.55	96
Fishtail	COOP	4500		1.12		1.93	172		5.32		7.95	149
Joliet	COOP	3700	0.86	1.05	82	0.62	59	4.48	4.83	93	5.86	121
Livingston 12 S	COOP	4870		0.98		0.47	48		4.73		7.14	151
Livingston FAA AP	COOP	4650	1.2	0.84	143	0.33	39	4.01	4.2	95	3.5	83
Melville 4 W	COOP	5370		1.09		1.4	128		4.5		7.98	177
Nye 2	COOP	4810		1.13					5.17			
Pmc Headquarters	MPRC	3656		0.72					3.33			
Rapelje 4 S	COOP	4130		0.91		0.7	77		3.97		6.65	168
Red Lodge 1 NW	COOP	5850		2.04		0.95	47		8.9		8.31	93
Springdale	COOP	4220		0.82					4.18			
Wilsall 8 ENE	COOP	5840		1.36					6.22			
Biddle	COOP	3330	0.2	0.74	27			2.62	3.21	82		
Biddle 8 SW	COOP	3600		0.94		0.34	36		3.78		2.87	76
Brandenberg	COOP	2770		0.96		0.67	70		4.38		4.62	105
Broadus	COOP	3030	0.34	0.88	39	0.97	110	3.39	3.89	87	5.38	138
Busby	COOP	3430	0.11	0.94	12	0.85	90	3.47	4.81	72	5.5	114
Colstrip	COOP	3220	0.63	1.04	61	0.67	64	3.1	4.38	71	5.92	135
Forsythe	COOP	2520		0.97		0.71	73		4.31		5.21	121
Glendive	COOP	2080	0.52	0.6	87	0.06	10	2.65	3.11	85	3.99	128
Hardin	COOP	2910	0.4	0.78	51	0.51	65	3	3.84	78	3.79	99
Hysham	COOP	2660	1.07	0.88	122			4.31	3.93	110		
Hysham 25 SSE	COOP	3100		1					4.46			
Lindsay	COOP	2690		0.57		0	0		3.45		3.36	97
Mildred 5 N	COOP	2510		0.66		0.18	27		2.99		3.39	113
Miles City FAA Airport	COOP	2630	0.25	0.6	42	0.23	38	1.31	2.75	48	2.69	98
Mizpah 4 NNW	COOP	2480		0.78		0.46	59		3.4		3.49	103
Moorhead 9 NE	COOP	3220	0.22	0.73	30	0.42	58	2.66	2.94	90	3.3	112
Plevna	COOP	2770		0.8		0.34	43		3.91		4.17	107
Powderville 8 NNE	COOP	2800	0.14	0.8	18	0.79	99	3.23	3.62	89	4.5	124
Sidney	COOP	1920	0.4	0.6	67	0	0	1.68	3.51	48	3.5	100
Sonnette 2 WNW	COOP	3900	0.66	0.91	73	0.88	97	4.83	4.07	119	5.47	134
Yellowtail Dam	COOP	3300		1.32		0.59	45		6.1		5.98	98
Belltower	COOP	3300		0.67		0.7	104		3.5		4.63	132
Ekalaka	COOP	3430		1.03		0.89	86		4.82		5.22	108
Knobs	COOP	3000		0.88		1.07	122		4.07		5.11	126
Ridgeway 1 S	COOP	3320		0.81		1.07	132		3.56		5.5	154
Webster 3 E	COOP	3140		0.66		0.52	79		3.59		4.59	128
Wibaux 2 E	COOP	2670		0.62		0.19	31		3.16		4.29	136
Basin Index					85		45			97		96
# of sites					130		130			130		130