

Basinwide Summary: April 1, 2017 (averages based on 1981-2010 reference period)

Reservoir Storage Summary for the end of March 2017

SUN-TETON-MARIAS		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Gibson Res		40.4	36.0	47.9	99.1	41	36	48	84	75
Pishkun Res		4.8	15.8	18.2	32.0	15	50	57	26	87
Willow Creek Res - Augusta		29.1	27.8	23.8	32.2	90	86	74	122	117
Lower Two Medicine Lake		7.0	11.0	9.0	11.9	59	92	76	78	122
Four Horns Lake		11.8	9.3	10.1	19.2	62	49	53	117	92
Swift Res		11.2	13.3	17.2	30.0	37	44	57	65	78
Lake Frances		54.0	52.7	60.1	112.0	48	47	54	90	88
Lake Elwell (Tiber)		803.7	706.0	697.7	1347.0	60	52	52	115	101
Nilan Reservoir		5.8	8.2	7.2	11.0	53	75	65	81	114
Basin-wide Total		967.8	880.2	891.2	1694.4	57	52	53	109	99
# of reservoirs		9	9	9	9	9	9	9	9	9
ST. MARY		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Lake Sherburne		54.4	38.4	26.4	64.3	85	60	41	206	146
Basin-wide Total		54.4	38.4	26.4	64.3	85	60	41	206	146
# of reservoirs		1	1	1	1	1	1	1	1	1
MILK RIVER BASIN		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Fresno Res		86.5	62.0	58.6	127.0	68	49	46	148	106
Nelson Res		24.2	42.8	34.0	66.8	36	64	51	71	126
Basin-wide Total		110.7	104.7	92.6	193.8	57	54	48	120	113
# of reservoirs		2	2	2	2	2	2	2	2	2
ST. MARY & MILK BASINS		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Lake Sherburne		54.4	38.4	26.4	64.3	85	60	41	206	146
Fresno Res		86.5	62.0	58.6	127.0	68	49	46	148	106
Nelson Res		24.2	42.8	34.0	66.8	36	64	51	71	126
Basin-wide Total		165.0	143.2	119.0	258.1	64	55	46	139	120
# of reservoirs		3	3	3	3	3	3	3	3	3
MISSOURI MAINSTEM BASIN		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Canyon Ferry Lake		1560.4	1471.9	1457.0	2043.0	76	72	71	107	101
Helena Valley Reservoir		6.0	5.3	4.6	9.2	66	58	50	131	116
Lake Helena		10.8	10.7	10.9	12.7	85	84	86	99	98
Hauser Lake & Lake Helena		73.6	73.1	73.5	74.6	99	98	99	100	100
Holter Lake		81.1	81.0	77.9	81.9	99	99	95	104	104
Fort Peck Lake		15462.9	14976.7	13029.0	18910.0	82	79	69	119	115
Basin-wide Total		17194.9	16618.8	14652.9	21131.4	81	79	69	117	113
# of reservoirs		6	6	6	6	6	6	6	6	6
UPPER YELLOWSTONE RIVER BASIN		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Mystic Lake		1.5	2.3	1.0	21.0	7	11	5	148	232
Cooney Res		24.0	23.5	20.2	27.4	88	86	74	119	116
Basin-wide Total		25.5	25.8	21.2	48.4	53	53	44	120	122
# of reservoirs		2	2	2	2	2	2	2	2	2
LOWER YELLOWSTONE RIVER BASIN (Wyoming)		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Bighorn Lake		751.5	813.4	787.5	1356.0	55	60	58	95	103
Tongue River Res		64.7	58.3	32.3	79.1	82	74	41	200	180
Basin-wide Total		816.2	871.7	819.8	1435.1	57	61	57	100	106
# of reservoirs		2	2	2	2	2	2	2	2	2
COLUMBIA RIVER in MONTANA		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Lower Jocko Lake		0.1	0.0	0.0	6.4	2	0	0	320	0
East Fork Rock Creek Res		9.0	8.8	9.1	15.6	58	56	58	99	96
Lake Koocanusa		2940.1	3288.4	2408.0	5748.0	51	57	42	122	137
Camas (4)		25.6	22.5	45.2		57	57	50		114
Mission Valley (8)		37.4	22.5	33.7	100.0	37	23	34	111	67
Hungry Horse Lake		2918.5	2529.4	2081.0	3451.0	85	73	60	140	122
Flathead Lake		1080.0	715.8	762.6	1791.0	60	40	43	142	94
Georgetown Lake		28.9	29.4	27.8	31.0	93	95	90	104	106
Lower Willow Creek Reservoir		2.4	3.0	4.9		49	49	61		80
Nevada Creek Res		9.8	6.5	7.7	12.6	78	52	61	127	84
Painted Rocks Lake		15.4	16.1	8.7	31.7	49	51	27	177	185

Lake Como	27.9	18.1	15.6	34.9	80	52	45	179	116
Noxon Rapids Reservoir	330.1	310.7	309.9	335.0	99	93	93	107	100
Basin-wide Total	7397.2	6945.6	5664.1	11557.2	64	60	49	131	123
# of reservoirs	11	11	11	11	11	11	11	11	11

MISSOURI RIVER BASIN	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Lima Reservoir	56.5	25.3	34.2	84.0	67	30	41	165	74
Clark Canyon Res	125.9	113.0	134.5	255.6	49	44	53	94	84
Ruby River Reservoir	34.2	32.9	31.5	38.8	88	85	81	108	104
Ennis Lake	34.7	30.7	29.5	41.0	85	75	72	118	104
Hebgen Lake	294.0	291.5	270.4	378.8	78	77	71	109	108
Middle Creek Res	5.7	5.6	5.6	10.2	56	54	55	102	99
Canyon Ferry Lake	1560.4	1471.9	1457.0	2043.0	76	72	71	107	101
Helena Valley Reservoir	6.0	5.3	4.6	9.2	66	58	50	131	116
Lake Helena	10.8	10.7	10.9	12.7	85	84	86	99	98
Hauser Lake & Lake Helena	73.6	73.1	73.5	74.6	99	98	99	100	100
Holter Lake	81.1	81.0	77.9	81.9	99	99	95	104	104
Fort Peck Lake	15462.9	14976.7	13029.0	18910.0	82	79	69	119	115
Smith River Res	6.4	6.8	6.7	10.6	61	64	63	96	101
Bair Res	4.4	5.7	3.7	7.0	63	81	53	119	153
Martinsdale Res	10.9	15.6	8.8	23.1	47	68	38	124	178
Deadman's Basin Res	56.8	63.4	47.5	72.2	79	88	66	120	134
Gibson Res	40.4	36.0	47.9	99.1	41	36	48	84	75
Pishkun Res	4.8	15.8	18.2	32.0	15	50	57	26	87
Willow Creek Res - Augusta	29.1	27.8	23.8	32.2	90	86	74	122	117
Lower Two Medicine Lake	7.0	11.0	9.0	11.9	59	92	76	78	122
Four Horns Lake	11.8	9.3	10.1	19.2	62	49	53	117	92
Swift Res	11.2	13.3	17.2	30.0	37	44	57	65	78
Lake Frances	54.0	52.7	60.1	112.0	48	47	54	90	88
Lake Elwell (Tiber)	803.7	706.0	697.7	1347.0	60	52	52	115	101
Fresno Res	86.5	62.0	58.6	127.0	68	49	46	148	106
Nelson Res	24.2	42.8	34.0	66.8	36	64	51	71	126
Nilan Reservoir	5.8	8.2	7.2	11.0	53	75	65	81	114
Basin-wide Total	18902.9	18194.1	16209.1	23940.9	79	76	68	117	112
# of reservoirs	27	27	27	27	27	27	27	27	27

YELLOWSTONE RIVER BASIN	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Mystic Lake	1.5	2.3	1.0	21.0	7	11	5	148	232
Cooney Res	24.0	23.5	20.2	27.4	88	86	74	119	116
Bighorn Lake	751.5	813.4	787.5	1356.0	55	60	58	95	103
Tongue River Res	64.7	58.3	32.3	79.1	82	74	41	200	180
Basin-wide Total	841.6	897.4	841.0	1483.5	57	60	57	100	107
# of reservoirs	4	4	4	4	4	4	4	4	4

EAST OF DIVIDE	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Lima Reservoir	56.5	25.3	34.2	84.0	67	30	41	165	74
Clark Canyon Res	125.9	113.0	134.5	255.6	49	44	53	94	84
Ruby River Reservoir	34.2	32.9	31.5	38.8	88	85	81	108	104
Ennis Lake	34.7	30.7	29.5	41.0	85	75	72	118	104
Hebgen Lake	294.0	291.5	270.4	378.8	78	77	71	109	108
Middle Creek Res	5.7	5.6	5.6	10.2	56	54	55	102	99
Canyon Ferry Lake	1560.4	1471.9	1457.0	2043.0	76	72	71	107	101
Helena Valley Reservoir	6.0	5.3	4.6	9.2	66	58	50	131	116
Lake Helena	10.8	10.7	10.9	12.7	85	84	86	99	98
Hauser Lake & Lake Helena	73.6	73.1	73.5	74.6	99	98	99	100	100
Holter Lake	81.1	81.0	77.9	81.9	99	99	95	104	104
Fort Peck Lake	15462.9	14976.7	13029.0	18910.0	82	79	69	119	115
Smith River Res	6.4	6.8	6.7	10.6	61	64	63	96	101
Bair Res	4.4	5.7	3.7	7.0	63	81	53	119	153
Martinsdale Res	10.9	15.6	8.8	23.1	47	68	38	124	178
Deadman's Basin Res	56.8	63.4	47.5	72.2	79	88	66	120	134
Gibson Res	40.4	36.0	47.9	99.1	41	36	48	84	75
Pishkun Res	4.8	15.8	18.2	32.0	15	50	57	26	87
Willow Creek Res - Augusta	29.1	27.8	23.8	32.2	90	86	74	122	117
Lower Two Medicine Lake	7.0	11.0	9.0	11.9	59	92	76	78	122
Four Horns Lake	11.8	9.3	10.1	19.2	62	49	53	117	92
Swift Res	11.2	13.3	17.2	30.0	37	44	57	65	78
Lake Frances	54.0	52.7	60.1	112.0	48	47	54	90	88
Lake Elwell (Tiber)	803.7	706.0	697.7	1347.0	60	52	52	115	101
Lake Sherburne	54.4	38.4	26.4	64.3	85	60	41	206	146
Fresno Res	86.5	62.0	58.6	127.0	68	49	46	148	106

