

**Basinwide Summary: April 1, 2018**  
**(averages based on 1981-2010 reference period)**

## Reservoir Storage Summary for the end of March 2018

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		11.4	40.4	47.9	99.1	11	41	48	24	84
Pishkun Res		3.7	4.8	18.2	32.0	12	15	57	21	26
Willow Creek Res - Augusta		29.1	29.1	23.8	32.2	91	90	74	122	122
Lower Two Medicine Lake			7.0	9.0	11.9		59	76		78
Four Horns Lake			11.8	10.1	19.2		62	53		117
Swift Res		20.0	11.2	17.2	30.0	67	37	57	116	65
Lake Frances		57.6	54.0	60.1	112.0	51	48	54	96	90
Lake Elwell (Tiber)		741.6	803.7	697.7	1347.0	55	60	52	106	115
Nilan Reservoir		9.0	5.8	7.2	11.0	82	53	65	125	81
Basin-wide Total		872.5	949.0	872.1	1663.3	52	57	52	100	109
# of reservoirs		7	7	7	7	7	7	7	7	7
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		33.3	54.4	26.4	64.3	52	85	41	126	206
Basin-wide Total		33.3	54.4	26.4	64.3	52	85	41	126	206
# 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		45.2	86.5	58.6	127.0	36	68	46	77	148
Nelson Res		26.3	24.2	34.0	66.8	39	36	51	77	71
Basin-wide Total		71.5	110.7	92.6	193.8	37	57	48	77	120
# 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		33.3	54.4	26.4	64.3	52	85	41	126	206
Fresno Res		45.2	86.5	58.6	127.0	36	68	46	77	148
Nelson Res		26.3	24.2	34.0	66.8	39	36	51	77	71
Basin-wide Total		104.8	165.0	119.0	258.1	41	64	46	88	139
# 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		1348.5	1560.4	1457.0	2043.0	66	76	71	93	107
Helena Valley Reservoir		5.7	6.0	4.6	9.2	62	66	50	125	131
Lake Helena		12.1	10.8	10.9	12.7	95	85	86	111	99
Hauser Lake & Lake Helena		72.4	73.6	73.5	74.6	97	99	99	99	100
Holter Lake		80.9	81.1	77.9	81.9	99	99	95	104	104
Fort Peck Lake		15417.3	15462.9	13029.0	18910.0	82	82	69	118	119
Basin-wide Total		16937.0	17194.9	14652.9	21131.4	80	81	69	116	117
# 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		0.5	1.5	1.0	21.0	2	7	5	51	148
Cooney Res		22.1	24.0	20.2	27.4	81	88	74	109	119
Basin-wide Total		22.6	25.5	21.2	48.4	47	53	44	107	120
# 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		755.5	751.5	787.5	1356.0	56	55	58	96	95
Tongue River Res		62.4	64.7	32.3	79.1	79	82	41	193	200
Basin-wide Total		817.9	816.2	819.8	1435.1	57	57	57	100	100
# 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	6.4		1	0		200
East Fork Rock Creek Res		9.1	9.0	9.1	15.6	59	58	58	101	99
Lake Koocanusa		2192.9	2940.1	2408.0	5748.0	38	51	42	91	122
Camas (4)			28.3	22.5	45.2		63	50		126
Mission Valley (8)			37.6	33.7	100.0		38	34		112
Hungry Horse Lake		2109.2	2918.5	2081.0	3451.0	61	85	60	101	140
Flathead Lake		884.6	1080.0	762.6	1791.0	49	60	43	116	142
Georgetown Lake		27.0	28.9	27.8	31.0	87	93	90	97	104
Lower Willow Creek Reservoir				3.0	4.9			61		
Nevada Creek Res		8.6	9.8	7.7	12.6	68	78	61	111	127
Painted Rocks Lake		10.4	15.4	8.7	31.7	33	49	27	119	177

Lake Como	24.5	27.9	15.6	34.9	70	80	45	157	179
Noxon Rapids Reservoir	310.8	330.1	309.9	335.0	93	99	93	100	107
Basin-wide Total	5577.2	7359.7	5630.4	11450.8	49	64	49	99	131
# of reservoirs	9	9	9	9	9	9	9	9	9

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	60.7	56.5	34.2	84.0	72	67	41	177	165
Clark Canyon Res	163.6	125.9	134.5	255.6	64	49	53	122	94
Ruby River Reservoir	32.9	34.2	31.5	38.8	85	88	81	105	108
Ennis Lake	31.8	34.7	29.5	41.0	77	85	72	108	118
Hebgen Lake	287.9	294.0	270.4	378.8	76	78	71	106	109
Middle Creek Res	5.5	5.7	5.6	10.2	54	56	55	99	102
Canyon Ferry Lake	1348.5	1560.4	1457.0	2043.0	66	76	71	93	107
Helena Valley Reservoir	5.7	6.0	4.6	9.2	62	66	50	125	131
Lake Helena	12.1	10.8	10.9	12.7	95	85	86	111	99
Hauser Lake & Lake Helena	72.4	73.6	73.5	74.6	97	99	99	99	100
Holter Lake	80.9	81.1	77.9	81.9	99	99	95	104	104
Fort Peck Lake	15417.3	15462.9	13029.0	18910.0	82	82	69	118	119
Smith River Res	4.8	6.4	6.7	10.6	45	61	63	71	96
Bair Res	2.9	4.4	3.7	7.0	42	63	53	79	119
Martinsdale Res	16.2	10.9	8.8	23.1	70	47	38	184	124
Deadman's Basin Res	66.0	56.8	47.5	72.2	91	79	66	139	120
Gibson Res	11.4	40.4	47.9	99.1	11	41	48	24	84
Pishkun Res	3.7	4.8	18.2	32.0	12	15	57	21	26
Willow Creek Res - Augusta	29.1	29.1	23.8	32.2	91	90	74	122	122
Lower Two Medicine Lake		7.0	9.0	11.9		59	76		78
Four Horns Lake		11.8	10.1	19.2		62	53		117
Swift Res	20.0	11.2	17.2	30.0	67	37	57	116	65
Lake Frances	57.6	54.0	60.1	112.0	51	48	54	96	90
Lake Elwell (Tiber)	741.6	803.7	697.7	1347.0	55	60	52	106	115
Fresno Res	45.2	86.5	58.6	127.0	36	68	46	77	148
Nelson Res	26.3	24.2	34.0	66.8	39	36	51	77	71
Nilan Reservoir	9.0	5.8	7.2	11.0	82	53	65	125	81
Basin-wide Total	18553.2	18884.1	16190.0	23909.8	78	79	68	115	117
# of reservoirs	25	25	25	25	25	25	25	25	25

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	0.5	1.5	1.0	21.0	2	7	5	51	148
Cooney Res	22.1	24.0	20.2	27.4	81	88	74	109	119
Bighorn Lake	755.5	751.5	787.5	1356.0	56	55	58	96	95
Tongue River Res	62.4	64.7	32.3	79.1	79	82	41	193	200
Basin-wide Total	840.5	841.6	841.0	1483.5	57	57	57	100	100
# 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	60.7	56.5	34.2	84.0	72	67	41	177	165
Clark Canyon Res	163.6	125.9	134.5	255.6	64	49	53	122	94
Ruby River Reservoir	32.9	34.2	31.5	38.8	85	88	81	105	108
Ennis Lake	31.8	34.7	29.5	41.0	77	85	72	108	118
Hebgen Lake	287.9	294.0	270.4	378.8	76	78	71	106	109
Middle Creek Res	5.5	5.7	5.6	10.2	54	56	55	99	102
Canyon Ferry Lake	1348.5	1560.4	1457.0	2043.0	66	76	71	93	107
Helena Valley Reservoir	5.7	6.0	4.6	9.2	62	66	50	125	131
Lake Helena	12.1	10.8	10.9	12.7	95	85	86	111	99
Hauser Lake & Lake Helena	72.4	73.6	73.5	74.6	97	99	99	99	100
Holter Lake	80.9	81.1	77.9	81.9	99	99	95	104	104
Fort Peck Lake	15417.3	15462.9	13029.0	18910.0	82	82	69	118	119
Smith River Res	4.8	6.4	6.7	10.6	45	61	63	71	96
Bair Res	2.9	4.4	3.7	7.0	42	63	53	79	119
Martinsdale Res	16.2	10.9	8.8	23.1	70	47	38	184	124
Deadman's Basin Res	66.0	56.8	47.5	72.2	91	79	66	139	120
Gibson Res	11.4	40.4	47.9	99.1	11	41	48	24	84
Pishkun Res	3.7	4.8	18.2	32.0	12	15	57	21	26
Willow Creek Res - Augusta	29.1	29.1	23.8	32.2	91	90	74	122	122
Lower Two Medicine Lake		7.0	9.0	11.9		59	76		78
Four Horns Lake		11.8	10.1	19.2		62	53		117
Swift Res	20.0	11.2	17.2	30.0	67	37	57	116	65
Lake Frances	57.6	54.0	60.1	112.0	51	48	54	96	90
Lake Elwell (Tiber)	741.6	803.7	697.7	1347.0	55	60	52	106	115
Lake Sherburne	33.3	54.4	26.4	64.3	52	85	41	126	206
Fresno Res	45.2	86.5	58.6	127.0	36	68	46	77	148
Nelson Res	26.3	24.2	34.0	66.8	39	36	51	77	71

