

Basinwide Summary: April 1, 2019 (averages based on 1981-2010 reference period)

Reservoir Storage Summary for the end of March 2019

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		17.0	11.4	47.9	99.1	17	11	48	36	24
Pishkun Res		2.9	3.7	18.2	32.0	9	11	57	16	20
Willow Creek Res - Augusta		30.1	29.1	23.8	32.2	94	91	74	127	122
Lower Two Medicine Lake		9.6	6.9	9.0	11.9	80	58	76	106	76
Four Horns Lake		6.6		10.1	19.2	35		53	66	
Swift Res		19.1	20.0	17.2	30.0	64	67	57	111	116
Lake Frances		84.3	57.6	60.1	112.0	75	51	54	140	96
Lake Elwell (Tiber)		755.3	741.6	697.7	1347.0	56	55	52	108	106
Nilan Reservoir				9.0	11.0		82	65		125
Basin-wide Total		918.3	870.3	873.9	1664.2	55	52	53	105	100
# 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		17.7	33.3	26.4	64.3	27	52	41	67	126
Basin-wide Total		17.7	33.3	26.4	64.3	27	52	41	67	126
# 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		61.2	45.2	58.6	127.0	48	36	46	105	77
Nelson Res		53.9	26.3	34.0	66.8	81	39	51	158	77
Basin-wide Total		115.1	71.5	92.6	193.8	59	37	48	124	77
# 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		17.7	33.3	26.4	64.3	27	52	41	67	126
Fresno Res		61.2	45.2	58.6	127.0	48	36	46	105	77
Nelson Res		53.9	26.3	34.0	66.8	81	39	51	158	77
Basin-wide Total		132.8	104.8	119.0	258.1	51	41	46	112	88
# 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		1438.1	1348.5	1457.0	2043.0	70	66	71	99	93
Helena Valley Reservoir		5.9	5.7	4.6	9.2	64	62	50	129	125
Lake Helena		9.9	12.1	10.9	12.7	78	95	86	91	111
Hauser Lake & Lake Helena		70.2	72.4	73.5	74.6	94	97	99	95	99
Holter Lake		81.2	80.9	77.9	81.9	99	99	95	104	104
Fort Peck Lake		15899.3	15417.3	13029.0	18910.0	84	82	69	122	118
Basin-wide Total		17504.7	16937.0	14652.9	21131.4	83	80	69	119	116
# 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		2.7	0.5	1.0	21.0	13	2	5	268	51
Cooney Res		25.6	22.1	20.2	27.4	94	81	74	127	109
Basin-wide Total		28.3	22.6	21.2	48.4	59	47	44	134	107
# 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		783.2	761.5	787.5	1356.0	58	56	58	99	97
Tongue River Res		69.7	62.4	32.3	79.1	88	79	41	216	193
Basin-wide Total		852.9	823.9	819.8	1435.1	59	57	57	104	101
# 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				0.0	6.4			0		
East Fork Rock Creek Res		8.9	9.1	9.1	15.6	57	59	58	97	101
Lake Koocanusa		3563.0	2192.9	2408.0	5748.0	62	38	42	148	91
Camas (4)				22.5	45.2			50		
Mission Valley (8)				33.7	100.0			34		
Hungry Horse Lake		2573.0	2109.2	2081.0	3451.0	75	61	60	124	101
Flathead Lake		770.7	884.6	762.6	1791.0	43	49	43	101	116
Georgetown Lake		28.0	27.0	27.8	31.0	90	87	90	101	97
Lower Willow Creek Reservoir				3.0	4.9			61		
Nevada Creek Res		8.8	8.6	7.7	12.6	70	68	61	115	111
Painted Rocks Lake		6.1	10.4	8.7	31.7	19	33	27	70	119

Lake Como	16.9	24.5	15.6	34.9	48	70	45	108	157
Noxon Rapids Reservoir	323.4	310.8	309.9	335.0	97	93	93	104	100
Basin-wide Total	7298.7	5577.2	5630.4	11450.8	64	49	49	130	99
# 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	52.7	60.7	34.2	84.0	63	72	41	154	177
Clark Canyon Res	160.8	163.6	134.5	255.6	63	64	53	120	122
Ruby River Reservoir	30.1	32.9	31.5	38.8	78	85	81	96	105
Ennis Lake	28.9	31.8	29.5	41.0	70	77	72	98	108
Hebgen Lake	303.8	287.9	270.4	378.8	80	76	71	112	106
Middle Creek Res	5.4	5.5	5.6	10.2	53	54	55	97	99
Canyon Ferry Lake	1438.1	1348.5	1457.0	2043.0	70	66	71	99	93
Helena Valley Reservoir	5.9	5.7	4.6	9.2	64	62	50	129	125
Lake Helena	9.9	12.1	10.9	12.7	78	95	86	91	111
Hauser Lake & Lake Helena	70.2	72.4	73.5	74.6	94	97	99	95	99
Holter Lake	81.2	80.9	77.9	81.9	99	99	95	104	104
Fort Peck Lake	15899.3	15417.3	13029.0	18910.0	84	82	69	122	118
Smith River Res		4.8	6.7	10.6		45	63		71
Bair Res	5.7	2.9	3.7	7.0	82	42	53	154	79
Martinsdale Res		16.2	8.8	23.1		70	38		184
Deadman's Basin Res	64.8	66.0	47.5	72.2	90	91	66	136	139
Gibson Res	17.0	11.4	47.9	99.1	17	11	48	36	24
Pishkun Res	2.9	3.7	18.2	32.0	9	11	57	16	20
Willow Creek Res - Augusta	30.1	29.1	23.8	32.2	94	91	74	127	122
Lower Two Medicine Lake	9.6	6.9	9.0	11.9	80	58	76	106	76
Four Horns Lake	6.6		10.1	19.2	35		53	66	
Swift Res	19.1	20.0	17.2	30.0	64	67	57	111	116
Lake Frances	84.3	57.6	60.1	112.0	75	51	54	140	96
Lake Elwell (Tiber)	755.3	741.6	697.7	1347.0	56	55	52	108	106
Fresno Res	61.2	45.2	58.6	127.0	48	36	46	105	77
Nelson Res	53.9	26.3	34.0	66.8	81	39	51	158	77
Nilan Reservoir		9.0	7.2	11.0		82	65		125
Basin-wide Total	19190.3	18530.1	16176.3	23877.0	80	78	68	119	115
# of reservoirs	23	23	23	23	23	23	23	23	23

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	2.7	0.5	1.0	21.0	13	2	5	268	51
Cooney Res	25.6	22.1	20.2	27.4	94	81	74	127	109
Bighorn Lake	783.2	761.5	787.5	1356.0	58	56	58	99	97
Tongue River Res	69.7	62.4	32.3	79.1	88	79	41	216	193
Basin-wide Total	881.2	846.5	841.0	1483.5	59	57	57	105	101
# 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	52.7	60.7	34.2	84.0	63	72	41	154	177
Clark Canyon Res	160.8	163.6	134.5	255.6	63	64	53	120	122
Ruby River Reservoir	30.1	32.9	31.5	38.8	78	85	81	96	105
Ennis Lake	28.9	31.8	29.5	41.0	70	77	72	98	108
Hebgen Lake	303.8	287.9	270.4	378.8	80	76	71	112	106
Middle Creek Res	5.4	5.5	5.6	10.2	53	54	55	97	99
Canyon Ferry Lake	1438.1	1348.5	1457.0	2043.0	70	66	71	99	93
Helena Valley Reservoir	5.9	5.7	4.6	9.2	64	62	50	129	125
Lake Helena	9.9	12.1	10.9	12.7	78	95	86	91	111
Hauser Lake & Lake Helena	70.2	72.4	73.5	74.6	94	97	99	95	99
Holter Lake	81.2	80.9	77.9	81.9	99	99	95	104	104
Fort Peck Lake	15899.3	15417.3	13029.0	18910.0	84	82	69	122	118
Smith River Res		4.8	6.7	10.6		45	63		71
Bair Res	5.7	2.9	3.7	7.0	82	42	53	154	79
Martinsdale Res		16.2	8.8	23.1		70	38		184
Deadman's Basin Res	64.8	66.0	47.5	72.2	90	91	66	136	139
Gibson Res	17.0	11.4	47.9	99.1	17	11	48	36	24
Pishkun Res	2.9	3.7	18.2	32.0	9	11	57	16	20
Willow Creek Res - Augusta	30.1	29.1	23.8	32.2	94	91	74	127	122
Lower Two Medicine Lake	9.6	6.9	9.0	11.9	80	58	76	106	76
Four Horns Lake	6.6		10.1	19.2	35		53	66	
Swift Res	19.1	20.0	17.2	30.0	64	67	57	111	116
Lake Frances	84.3	57.6	60.1	112.0	75	51	54	140	96
Lake Elwell (Tiber)	755.3	741.6	697.7	1347.0	56	55	52	108	106
Lake Sherburne	17.7	33.3	26.4	64.3	27	52	41	67	126
Fresno Res	61.2	45.2	58.6	127.0	48	36	46	105	77

