

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

Reservoir Storage Summary for the end of February 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		16.3	12.7	43.1	99.1	16	13	43	38	29
Pishkun Res		2.9	3.7	17.2	32.0	9	11	54	17	21
Willow Creek Res - Augusta		29.2	28.2	23.3	32.2	91	87	72	125	121
Lower Two Medicine Lake		5.7	11.0	8.4	11.9	48	92	71	68	131
Four Horns Lake		7.1		10.1	19.2	37		53	71	
Swift Res		17.8	14.7	16.5	30.0	59	49	55	108	89
Lake Frances		79.6	39.7	57.5	112.0	71	35	51	138	69
Lake Elwell (Tiber)		730.2	724.9	693.8	1347.0	54	54	52	105	104
Nilan Reservoir				6.9	11.0			63		
Basin-wide Total		881.8	834.9	859.8	1664.2	53	50	52	103	97
# 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		16.0	31.3	30.7	64.3	25	49	48	52	102
Basin-wide Total		16.0	31.3	30.7	64.3	25	49	48	52	102
# 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		38.7	36.0	42.6	127.0	31	28	34	91	84
Nelson Res		46.7	27.0	30.4	66.8	70	40	46	154	89
Basin-wide Total		85.4	63.0	73.0	193.8	44	33	38	117	86
# 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		16.0	31.3	30.7	64.3	25	49	48	52	102
Fresno Res		38.7	36.0	42.6	127.0	31	28	34	91	84
Nelson Res		46.7	27.0	30.4	66.8	70	40	46	154	89
Basin-wide Total		101.5	94.3	103.7	258.1	39	37	40	98	91
# 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		1446.2	1383.7	1482.0	2043.0	71	68	73	98	93
Helena Valley Reservoir		6.2	5.7	4.4	9.2	67	62	48	140	129
Lake Helena		9.9	9.9	10.9	12.7	78	78	86	90	91
Hauser Lake & Lake Helena		70.0	70.3	73.7	74.6	94	94	99	95	95
Holter Lake		81.1	81.1	79.5	81.9	99	99	97	102	102
Fort Peck Lake		15080.8	14970.4	12838.0	18910.0	80	79	68	117	117
Basin-wide Total		16694.1	16521.1	14488.5	21131.4	79	78	69	115	114
# 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		5.6	4.3	3.0	21.0	27	20	14	187	143
Cooney Res		19.6	20.6	17.9	27.4	72	75	65	110	115
Basin-wide Total		25.2	24.9	20.9	48.4	52	51	43	121	119
# 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		785.8	782.2	797.1	1356.0	58	58	59	99	98
Tongue River Res		51.8	49.5	28.2	79.1	65	63	36	184	176
Basin-wide Total		837.6	831.7	825.3	1435.1	58	58	58	101	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		8.3	8.5	8.3	15.6	53	55	53	100	103
Lake Koocanusa		3733.6	2934.9	2501.0	5748.0	65	51	44	149	117
Camas (4)				19.5	45.2			43		
Mission Valley (8)				32.0	100.0			32		
Hungry Horse Lake		2677.6	2666.5	2209.0	3451.0	78	77	64	121	121
Flathead Lake		761.1	816.1	812.8	1791.0	42	46	45	94	100
Georgetown Lake		28.6	27.5	27.6	31.0	92	89	89	104	100
Lower Willow Creek Reservoir				2.2	4.9			45		
Nevada Creek Res		7.5	8.0	5.6	12.6	59	63	44	134	142
Painted Rocks Lake				10.7	5.7	31.7		34	18	187

Lake Como	15.2	24.0	12.9	34.9	44	69	37	118	186
Noxon Rapids Reservoir	304.6	316.9	313.9	335.0	91	95	94	97	101
Basin-wide Total	7536.5	6802.3	5891.1	11419.1	66	60	52	128	115
# of reservoirs	8	8	8	8	8	8	8	8	8

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	50.0	55.9	31.1	84.0	60	67	37	161	180
Clark Canyon Res	157.0	152.0	126.4	255.6	61	59	49	124	120
Ruby River Reservoir	27.3	30.0	27.2	38.8	70	77	70	100	110
Ennis Lake	28.9	32.1	29.8	41.0	70	78	73	97	108
Hebgen Lake	315.6	307.0	274.6	378.8	83	81	72	115	112
Middle Creek Res	5.4	5.5	5.4	10.2	53	54	53	100	102
Canyon Ferry Lake	1446.2	1383.7	1482.0	2043.0	71	68	73	98	93
Helena Valley Reservoir	6.2	5.7	4.4	9.2	67	62	48	140	129
Lake Helena	9.9	9.9	10.9	12.7	78	78	86	90	91
Hauser Lake & Lake Helena	70.0	70.3	73.7	74.6	94	94	99	95	95
Holter Lake	81.1	81.1	79.5	81.9	99	99	97	102	102
Fort Peck Lake	15080.8	14970.4	12838.0	18910.0	80	79	68	117	117
Smith River Res			5.8	10.6			55		
Bair Res	4.8	2.7	3.2	7.0	68	39	46	149	85
Martinsdale Res			7.8	23.1			34		
Deadman's Basin Res	66.5	60.0	43.4	72.2	92	83	60	153	138
Gibson Res	16.3	12.7	43.1	99.1	16	13	43	38	29
Pishkun Res	2.9	3.7	17.2	32.0	9	11	54	17	21
Willow Creek Res - Augusta	29.2	28.2	23.3	32.2	91	87	72	125	121
Lower Two Medicine Lake	5.7	11.0	8.4	11.9	48	92	71	68	131
Four Horns Lake	7.1		10.1	19.2	37		53	71	
Swift Res	17.8	14.7	16.5	30.0	59	49	55	108	89
Lake Frances	79.6	39.7	57.5	112.0	71	35	51	138	69
Lake Elwell (Tiber)	730.2	724.9	693.8	1347.0	54	54	52	105	104
Fresno Res	38.7	36.0	42.6	127.0	31	28	34	91	84
Nelson Res	46.7	27.0	30.4	66.8	70	40	46	154	89
Nilan Reservoir			6.9	11.0			63		
Basin-wide Total	18316.7	18064.2	15962.4	23877.0	77	76	67	115	113
# 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	5.6	4.3	3.0	21.0	27	20	14	187	143
Cooney Res	19.6	20.6	17.9	27.4	72	75	65	110	115
Bighorn Lake	785.8	782.2	797.1	1356.0	58	58	59	99	98
Tongue River Res	51.8	49.5	28.2	79.1	65	63	36	184	176
Basin-wide Total	862.8	856.6	846.2	1483.5	58	58	57	102	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	50.0	55.9	31.1	84.0	60	67	37	161	180
Clark Canyon Res	157.0	152.0	126.4	255.6	61	59	49	124	120
Ruby River Reservoir	27.3	30.0	27.2	38.8	70	77	70	100	110
Ennis Lake	28.9	32.1	29.8	41.0	70	78	73	97	108
Hebgen Lake	315.6	307.0	274.6	378.8	83	81	72	115	112
Middle Creek Res	5.4	5.5	5.4	10.2	53	54	53	100	102
Canyon Ferry Lake	1446.2	1383.7	1482.0	2043.0	71	68	73	98	93
Helena Valley Reservoir	6.2	5.7	4.4	9.2	67	62	48	140	129
Lake Helena	9.9	9.9	10.9	12.7	78	78	86	90	91
Hauser Lake & Lake Helena	70.0	70.3	73.7	74.6	94	94	99	95	95
Holter Lake	81.1	81.1	79.5	81.9	99	99	97	102	102
Fort Peck Lake	15080.8	14970.4	12838.0	18910.0	80	79	68	117	117
Smith River Res			5.8	10.6			55		
Bair Res	4.8	2.7	3.2	7.0	68	39	46	149	85
Martinsdale Res			7.8	23.1			34		
Deadman's Basin Res	66.5	60.0	43.4	72.2	92	83	60	153	138
Gibson Res	16.3	12.7	43.1	99.1	16	13	43	38	29
Pishkun Res	2.9	3.7	17.2	32.0	9	11	54	17	21
Willow Creek Res - Augusta	29.2	28.2	23.3	32.2	91	87	72	125	121
Lower Two Medicine Lake	5.7	11.0	8.4	11.9	48	92	71	68	131
Four Horns Lake	7.1		10.1	19.2	37		53	71	
Swift Res	17.8	14.7	16.5	30.0	59	49	55	108	89
Lake Frances	79.6	39.7	57.5	112.0	71	35	51	138	69
Lake Elwell (Tiber)	730.2	724.9	693.8	1347.0	54	54	52	105	104
Lake Sherburne	16.0	31.3	30.7	64.3	25	49	48	52	102
Fresno Res	38.7	36.0	42.6	127.0	31	28	34	91	84

