

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

Reservoir Storage Summary for the end of February 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		11.8	36.6	43.1	99.1	12	37	43	27	85
Pishkun Res		4.3	4.5	17.2	32.0	13	14	54	25	26
Willow Creek Res - Augusta		28.2	28.2	23.3	32.2	87	88	72	121	121
Lower Two Medicine Lake		11.0	10.3	8.4	11.9	92	86	71	131	122
Four Horns Lake			12.5	10.1	19.2		65	53		124
Swift Res			14.7	16.5	30.0		49	55		89
Lake Frances			39.7	57.5	112.0		35	51		69
Lake Elwell (Tiber)		724.9	728.8	693.8	1347.0	54	54	52	104	105
Nilan Reservoir			5.8	6.9	11.0		53	63		85
Basin-wide Total		780.2	808.3	785.8	1522.2	51	53	52	99	103
# of reservoirs		5	5	5	5	5	5	5	5	5
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		31.3	49.0	30.7	64.3	49	76	48	102	160
Basin-wide Total		31.3	49.0	30.7	64.3	49	76	48	102	160
# 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		36.0	64.3	42.6	127.0	28	51	34	84	151
Nelson Res		27.0	9.7	30.4	66.8	40	14	46	89	32
Basin-wide Total		63.0	73.9	73.0	193.8	33	38	38	86	101
# 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		31.3	49.0	30.7	64.3	49	76	48	102	160
Fresno Res		36.0	64.3	42.6	127.0	28	51	34	84	151
Nelson Res		27.0	9.7	30.4	66.8	40	14	46	89	32
Basin-wide Total		94.3	123.0	103.7	258.1	37	48	40	91	119
# 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		1383.7	1462.9	1482.0	2043.0	68	72	73	93	99
Helena Valley Reservoir		5.7	6.2	4.4	9.2	62	68	48	129	142
Lake Helena		9.9	9.8	10.9	12.7	78	77	86	91	90
Hauser Lake & Lake Helena		70.3	69.9	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		14970.4	15193.7	12838.0	18910.0	79	80	68	117	118
Basin-wide Total		16521.1	16823.6	14488.5	21131.4	78	80	69	114	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		4.3	4.5	3.0	21.0	20	21	14	143	150
Cooney Res		20.6	22.4	17.9	27.4	75	82	65	115	125
Basin-wide Total		24.9	26.9	20.9	48.4	51	56	43	119	129
# 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		776.2	900.9	797.1	1356.0	57	66	59	97	113
Tongue River Res		49.5	60.3	28.2	79.1	63	76	36	176	214
Basin-wide Total		825.7	961.3	825.3	1435.1	58	67	58	100	116
# 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	0.0	6.4		0	0		0
East Fork Rock Creek Res		8.5	8.7	8.3	15.6	55	56	53	103	104
Lake Koocanusa		2934.9	3216.5	2501.0	5748.0	51	56	44	117	129
Camas (4)			18.8	19.5	45.2		42	43		96
Mission Valley (8)			29.0	32.0	100.0		29	32		91
Hungry Horse Lake		2666.5	3014.5	2209.0	3451.0	77	87	64	121	136
Flathead Lake		816.1	756.4	812.8	1791.0	46	42	45	100	93
Georgetown Lake		27.5	28.6	27.6	31.0	89	92	89	100	104
Lower Willow Creek Reservoir				2.2	4.9			45		
Nevada Creek Res		8.0	4.7	5.6	12.6	63	38	44	142	85
Painted Rocks Lake		10.7	7.6	5.7	31.7	34	24	18	187	134

Lake Como	24.0	21.1	12.9	34.9	69	60	37	186	164
Noxon Rapids Reservoir	316.9	303.3	313.9	335.0	95	91	94	101	97
Basin-wide Total	6813.0	7361.4	5896.8	11450.8	59	64	51	116	125
# 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	55.9	36.2	31.1	84.0	67	43	37	180	116
Clark Canyon Res	152.0	106.1	126.4	255.6	59	42	49	120	84
Ruby River Reservoir	30.0	28.7	27.2	38.8	77	74	70	110	106
Ennis Lake	32.1	28.9	29.8	41.0	78	70	73	108	97
Hebgen Lake	307.0	302.6	274.6	378.8	81	80	72	112	110
Middle Creek Res	5.5	5.3	5.4	10.2	54	52	53	102	98
Canyon Ferry Lake	1383.7	1462.9	1482.0	2043.0	68	72	73	93	99
Helena Valley Reservoir	5.7	6.2	4.4	9.2	62	68	48	129	142
Lake Helena	9.9	9.8	10.9	12.7	78	77	86	91	90
Hauser Lake & Lake Helena	70.3	69.9	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	14970.4	15193.7	12838.0	18910.0	79	80	68	117	118
Smith River Res		5.4	5.8	10.6		51	55		94
Bair Res	2.7	3.8	3.2	7.0	39	54	46	85	117
Martinsdale Res		7.1	7.8	23.1		31	34		91
Deadman's Basin Res	60.0	49.8	43.4	72.2	83	69	60	138	115
Gibson Res	11.8	36.6	43.1	99.1	12	37	43	27	85
Pishkun Res	4.3	4.5	17.2	32.0	13	14	54	25	26
Willow Creek Res - Augusta	28.2	28.2	23.3	32.2	87	88	72	121	121
Lower Two Medicine Lake	11.0	10.3	8.4	11.9	92	86	71	131	122
Four Horns Lake		12.5	10.1	19.2		65	53		124
Swift Res		14.7	16.5	30.0		49	55		89
Lake Frances		39.7	57.5	112.0		35	51		69
Lake Elwell (Tiber)	724.9	728.8	693.8	1347.0	54	54	52	104	105
Fresno Res	36.0	64.3	42.6	127.0	28	51	34	84	151
Nelson Res	27.0	9.7	30.4	66.8	40	14	46	89	32
Nilan Reservoir		5.8	6.9	11.0		53	63		85
Basin-wide Total	18009.5	18267.3	15888.4	23735.0	76	77	67	113	115
# of reservoirs	21	21	21	21	21	21	21	21	21

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	4.3	4.5	3.0	21.0	20	21	14	143	150
Cooney Res	20.6	22.4	17.9	27.4	75	82	65	115	125
Bighorn Lake	776.2	900.9	797.1	1356.0	57	66	59	97	113
Tongue River Res	49.5	60.3	28.2	79.1	63	76	36	176	214
Basin-wide Total	850.6	988.2	846.2	1483.5	57	67	57	101	117
# 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	55.9	36.2	31.1	84.0	67	43	37	180	116
Clark Canyon Res	152.0	106.1	126.4	255.6	59	42	49	120	84
Ruby River Reservoir	30.0	28.7	27.2	38.8	77	74	70	110	106
Ennis Lake	32.1	28.9	29.8	41.0	78	70	73	108	97
Hebgen Lake	307.0	302.6	274.6	378.8	81	80	72	112	110
Middle Creek Res	5.5	5.3	5.4	10.2	54	52	53	102	98
Canyon Ferry Lake	1383.7	1462.9	1482.0	2043.0	68	72	73	93	99
Helena Valley Reservoir	5.7	6.2	4.4	9.2	62	68	48	129	142
Lake Helena	9.9	9.8	10.9	12.7	78	77	86	91	90
Hauser Lake & Lake Helena	70.3	69.9	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	14970.4	15193.7	12838.0	18910.0	79	80	68	117	118
Smith River Res		5.4	5.8	10.6		51	55		94
Bair Res	2.7	3.8	3.2	7.0	39	54	46	85	117
Martinsdale Res		7.1	7.8	23.1		31	34		91
Deadman's Basin Res	60.0	49.8	43.4	72.2	83	69	60	138	115
Gibson Res	11.8	36.6	43.1	99.1	12	37	43	27	85
Pishkun Res	4.3	4.5	17.2	32.0	13	14	54	25	26
Willow Creek Res - Augusta	28.2	28.2	23.3	32.2	87	88	72	121	121
Lower Two Medicine Lake	11.0	10.3	8.4	11.9	92	86	71	131	122
Four Horns Lake		12.5	10.1	19.2		65	53		124
Swift Res		14.7	16.5	30.0		49	55		89
Lake Frances		39.7	57.5	112.0		35	51		69
Lake Elwell (Tiber)	724.9	728.8	693.8	1347.0	54	54	52	104	105
Lake Sherburne	31.3	49.0	30.7	64.3	49	76	48	102	160
Fresno Res	36.0	64.3	42.6	127.0	28	51	34	84	151
Nelson Res	27.0	9.7	30.4	66.8	40	14	46	89	32

