

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

Reservoir Storage Summary for the end of January 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	12.9	39.9	99.1	17	13	40	43	32
Pishkun Res		2.9	3.7	17.5	32.0	9	11	55	17	21
Willow Creek Res - Augusta		28.7	27.7	22.9	32.2	89	86	71	125	121
Lower Two Medicine Lake			11.0	8.2	11.9		92	69		134
Four Horns Lake				10.2	19.2			53		
Swift Res		16.1	17.3	15.3	30.0	54	58	51	105	113
Lake Frances		79.0	53.2	57.5	112.0	71	47	51	137	92
Lake Elwell (Tiber)		752.6	736.4	700.8	1347.0	56	55	52	107	105
Nilan Reservoir				6.3	11.0			57		
Basin-wide Total		896.4	851.1	853.9	1652.3	54	52	52	105	100
# of reservoirs		6	6	6	6	6	6	6	6	6
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		12.0	28.7	28.5	64.3	19	45	44	42	101
Basin-wide Total		12.0	28.7	28.5	64.3	19	45	44	42	101
# 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		40.7	38.4	41.7	127.0	32	30	33	98	92
Nelson Res		48.2	28.1	31.5	66.8	72	42	47	153	89
Basin-wide Total		88.9	66.5	73.2	193.8	46	34	38	121	91
# 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		12.0	28.7	28.5	64.3	19	45	44	42	101
Fresno Res		40.7	38.4	41.7	127.0	32	30	33	98	92
Nelson Res		48.2	28.1	31.5	66.8	72	42	47	153	89
Basin-wide Total		100.9	95.2	101.7	258.1	39	37	39	99	94
# 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		1547.4	1468.6	1531.0	2043.0	76	72	75	101	96
Helena Valley Reservoir		6.3	5.9	4.7	9.2	69	64	51	135	126
Lake Helena		9.9	9.9	10.9	12.7	78	78	86	91	90
Hauser Lake & Lake Helena		70.2	70.0	73.5	74.6	94	94	99	95	95
Holter Lake		81.1	80.9	80.7	81.9	99	99	99	100	100
Fort Peck Lake		15376.4	15183.0	12953.0	18910.0	81	80	68	119	117
Basin-wide Total		17091.2	16818.3	14653.8	21131.4	81	80	69	117	115
# 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		7.4	8.2	5.3	21.0	35	39	25	139	155
Cooney Res		18.8	20.9	17.2	27.4	68	76	63	109	122
Basin-wide Total		26.1	29.1	22.5	48.4	54	60	46	116	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		826.5	863.0	825.9	1356.0	61	64	61	100	104
Tongue River Res		50.6	48.9	26.7	79.1	64	62	34	189	183
Basin-wide Total		877.0	911.8	852.6	1435.1	61	64	59	103	107
# 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		7.7	7.9	7.5	15.6	49	51	48	102	106
Lake Koocanusa		3833.2	3425.9	2865.0	5748.0	67	60	50	134	120
Camas (4)				18.2	45.2			40		
Mission Valley (8)				30.9	100.0			31		
Hungry Horse Lake		2805.6	2940.4	2375.0	3451.0	81	85	69	118	124
Flathead Lake		944.8	858.2	955.6	1791.0	53	48	53	99	90
Georgetown Lake		28.3	27.6	27.8	31.0	91	89	90	102	99
Lower Willow Creek Reservoir				1.9	4.9			38		
Nevada Creek Res		7.1	6.8	5.0	12.6	56	54	40	141	137
Painted Rocks Lake		6.3	9.1	5.9	31.7	20	29	19	106	153

Lake Como	13.9	14.1	11.0	34.9	40	41	32	126	129
Noxon Rapids Reservoir	305.8	301.4	315.0	335.0	91	90	94	97	96
Basin-wide Total	7952.6	7591.4	6567.8	11450.8	69	66	57	121	116
# 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	48.6	53.7	29.3	84.0	58	64	35	166	183
Clark Canyon Res	154.1	144.1	121.7	255.6	60	56	48	127	118
Ruby River Reservoir	24.8	27.2	23.2	38.8	64	70	60	107	117
Ennis Lake	28.9	32.1	29.8	41.0	70	78	73	97	108
Hebgen Lake	316.8	320.1	279.0	378.8	84	85	74	114	115
Middle Creek Res	5.3	5.5	5.3	10.2	52	54	52	101	103
Canyon Ferry Lake	1547.4	1468.6	1531.0	2043.0	76	72	75	101	96
Helena Valley Reservoir	6.3	5.9	4.7	9.2	69	64	51	135	126
Lake Helena	9.9	9.9	10.9	12.7	78	78	86	91	90
Hauser Lake & Lake Helena	70.2	70.0	73.5	74.6	94	94	99	95	95
Holter Lake	81.1	80.9	80.7	81.9	99	99	99	100	100
Fort Peck Lake	15376.4	15183.0	12953.0	18910.0	81	80	68	119	117
Smith River Res	7.7		5.5	10.6	73		52	140	
Bair Res	4.8	2.6	2.9	7.0	68	38	41	164	91
Martinsdale Res	16.1		7.7	23.1	70		33	209	
Deadman's Basin Res	65.7	55.4	40.1	72.2	91	77	56	164	138
Gibson Res	17.0	12.9	39.9	99.1	17	13	40	43	32
Pishkun Res	2.9	3.7	17.5	32.0	9	11	55	17	21
Willow Creek Res - Augusta	28.7	27.7	22.9	32.2	89	86	71	125	121
Lower Two Medicine Lake		11.0	8.2	11.9		92	69		134
Four Horns Lake			10.2	19.2			53		
Swift Res	16.1	17.3	15.3	30.0	54	58	51	105	113
Lake Frances	79.0	53.2	57.5	112.0	71	47	51	137	92
Lake Elwell (Tiber)	752.6	736.4	700.8	1347.0	56	55	52	107	105
Fresno Res	40.7	38.4	41.7	127.0	32	30	33	98	92
Nelson Res	48.2	28.1	31.5	66.8	72	42	47	153	89
Nilan Reservoir			6.3	11.0			57		
Basin-wide Total	18725.5	18376.7	16112.2	23865.1	78	77	68	116	114
# of reservoirs	22	22	22	22	22	22	22	22	22

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	7.4	8.2	5.3	21.0	35	39	25	139	155
Cooney Res	18.8	20.9	17.2	27.4	68	76	63	109	122
Bighorn Lake	826.5	863.0	825.9	1356.0	61	64	61	100	104
Tongue River Res	50.6	48.9	26.7	79.1	64	62	34	189	183
Basin-wide Total	903.2	940.9	875.1	1483.5	61	63	59	103	108
# 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	48.6	53.7	29.3	84.0	58	64	35	166	183
Clark Canyon Res	154.1	144.1	121.7	255.6	60	56	48	127	118
Ruby River Reservoir	24.8	27.2	23.2	38.8	64	70	60	107	117
Ennis Lake	28.9	32.1	29.8	41.0	70	78	73	97	108
Hebgen Lake	316.8	320.1	279.0	378.8	84	85	74	114	115
Middle Creek Res	5.3	5.5	5.3	10.2	52	54	52	101	103
Canyon Ferry Lake	1547.4	1468.6	1531.0	2043.0	76	72	75	101	96
Helena Valley Reservoir	6.3	5.9	4.7	9.2	69	64	51	135	126
Lake Helena	9.9	9.9	10.9	12.7	78	78	86	91	90
Hauser Lake & Lake Helena	70.2	70.0	73.5	74.6	94	94	99	95	95
Holter Lake	81.1	80.9	80.7	81.9	99	99	99	100	100
Fort Peck Lake	15376.4	15183.0	12953.0	18910.0	81	80	68	119	117
Smith River Res	7.7		5.5	10.6	73		52	140	
Bair Res	4.8	2.6	2.9	7.0	68	38	41	164	91
Martinsdale Res	16.1		7.7	23.1	70		33	209	
Deadman's Basin Res	65.7	55.4	40.1	72.2	91	77	56	164	138
Gibson Res	17.0	12.9	39.9	99.1	17	13	40	43	32
Pishkun Res	2.9	3.7	17.5	32.0	9	11	55	17	21
Willow Creek Res - Augusta	28.7	27.7	22.9	32.2	89	86	71	125	121
Lower Two Medicine Lake		11.0	8.2	11.9		92	69		134
Four Horns Lake			10.2	19.2			53		
Swift Res	16.1	17.3	15.3	30.0	54	58	51	105	113
Lake Frances	79.0	53.2	57.5	112.0	71	47	51	137	92
Lake Elwell (Tiber)	752.6	736.4	700.8	1347.0	56	55	52	107	105
Lake Sherburne	12.0	28.7	28.5	64.3	19	45	44	42	101
Fresno Res	40.7	38.4	41.7	127.0	32	30	33	98	92

