

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

Reservoir Storage Summary for the end of October 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		17.2	5.7	29.5	99.1	17	6	30	58	19
Pishkun Res		2.9	3.7	16.3	32.0	9	11	51	18	23
Willow Creek Res - Augusta		26.2	22.7	21.2	32.2	81	70	66	124	107
Lower Two Medicine Lake		0.0	2.0	7.0	11.9	0	17	59	0	28
Four Horns Lake		7.1	6.1	10.2	19.2	37	32	53	70	60
Swift Res		8.3	6.6	9.7	30.0	28	22	32	86	68
Lake Frances		79.3	53.3	57.5	112.0	71	48	51	138	93
Lake Elwell (Tiber)		814.5	769.5	739.5	1347.0	60	57	55	110	104
Nilan Reservoir		8.5		5.0	11.0	77		45	170	
Basin-wide Total		955.5	869.7	890.9	1683.4	57	52	53	107	98
# of reservoirs		8	8	8	8	8	8	8	8	8
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		1.8	8.7	17.5	64.3	3	14	27	10	50
Basin-wide Total		1.8	8.7	17.5	64.3	3	14	27	10	50
# 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		44.8	44.4	44.9	127.0	35	35	35	100	99
Nelson Res		54.8	32.6	36.0	66.8	82	49	54	152	91
Basin-wide Total		99.6	77.0	80.9	193.8	51	40	42	123	95
# 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		1.8	8.7	17.5	64.3	3	14	27	10	50
Fresno Res		44.8	44.4	44.9	127.0	35	35	35	100	99
Nelson Res		54.8	32.6	36.0	66.8	82	49	54	152	91
Basin-wide Total		101.4	85.7	98.4	258.1	39	33	38	103	87
# 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		1653.0	1552.3	1631.0	2043.0	81	76	80	101	95
Helena Valley Reservoir		7.3	7.0	5.5	9.2	79	76	60	132	127
Lake Helena		10.9	10.9	10.9	12.7	86	86	86	100	100
Hauser Lake & Lake Helena		74.0	74.0	73.4	74.6	99	99	98	101	101
Holter Lake		81.0	81.2	80.3	81.9	99	99	98	101	101
Fort Peck Lake		16295.1	15499.9	13499.0	18910.0	86	82	71	121	115
Basin-wide Total		18121.2	17225.3	15300.1	21131.4	86	82	72	118	113
# 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		18.3	18.1	14.6	21.0	87	86	70	125	124
Cooney Res		18.0	20.9	15.7	27.4	66	76	57	114	133
Basin-wide Total		36.3	39.0	30.3	48.4	75	81	63	120	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		938.6	989.6	943.8	1356.0	69	73	70	99	105
Tongue River Res		49.6	48.9	26.1	79.1	63	62	33	190	187
Basin-wide Total		988.2	1038.5	969.9	1435.1	69	72	68	102	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		5.4	5.4	5.1	15.6	35	35	33	106	107
Lake Koocanusa		5021.3	4975.8	4686.0	5748.0	87	87	82	107	106
Camas (4)				16.8	45.2			37		
Mission Valley (8)				27.3	100.0			27		
Hungry Horse Lake		3079.6	3013.2	2709.0	3451.0	89	87	78	114	111
Flathead Lake		1557.1	1506.3	1594.0	1791.0	87	84	89	98	94
Georgetown Lake		28.5	28.0	27.0	31.0	92	90	87	105	104
Lower Willow Creek Reservoir				1.3	4.9			26		
Nevada Creek Res		5.0	4.1	4.3	12.6	40	32	34	117	95
Painted Rocks Lake		6.2	7.1	7.5	31.7	20	23	24	83	95

Lake Como	6.8	5.7	4.2	34.9	20	16	12	163	135
Noxon Rapids Reservoir	323.0	314.8	320.5	335.0	96	94	96	101	98
Basin-wide Total	10032.8	9860.4	9357.6	11450.8	88	86	82	107	105
# 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	42.7	40.6	23.5	84.0	51	48	28	182	173
Clark Canyon Res	139.8	110.8	102.2	255.6	55	43	40	137	108
Ruby River Reservoir	16.2	14.9	12.3	38.8	42	38	32	131	121
Ennis Lake	36.6	35.8	35.5	41.0	89	87	87	103	101
Hebgen Lake	335.4	342.6	318.1	378.8	89	90	84	105	108
Middle Creek Res	5.5	5.5	4.7	10.2	54	54	46	117	116
Canyon Ferry Lake	1653.0	1552.3	1631.0	2043.0	81	76	80	101	95
Helena Valley Reservoir	7.3	7.0	5.5	9.2	79	76	60	132	127
Lake Helena	10.9	10.9	10.9	12.7	86	86	86	100	100
Hauser Lake & Lake Helena	74.0	74.0	73.4	74.6	99	99	98	101	101
Holter Lake	81.0	81.2	80.3	81.9	99	99	98	101	101
Fort Peck Lake	16295.1	15499.9	13499.0	18910.0	86	82	71	121	115
Smith River Res	7.5	4.6	4.3	10.6	70	44	41	173	108
Bair Res	5.8	2.2	2.4	7.0	83	31	34	243	91
Martinsdale Res	16.8	14.1	7.5	23.1	73	61	32	224	188
Deadman's Basin Res	60.9	45.9	31.7	72.2	84	64	44	192	145
Gibson Res	17.2	5.7	29.5	99.1	17	6	30	58	19
Pishkun Res	2.9	3.7	16.3	32.0	9	11	51	18	23
Willow Creek Res - Augusta	26.2	22.7	21.2	32.2	81	70	66	124	107
Lower Two Medicine Lake	0.0	2.0	7.0	11.9	0	17	59	0	28
Four Horns Lake	7.1	6.1	10.2	19.2	37	32	53	70	60
Swift Res	8.3	6.6	9.7	30.0	28	22	32	86	68
Lake Frances	79.3	53.3	57.5	112.0	71	48	51	138	93
Lake Elwell (Tiber)	814.5	769.5	739.5	1347.0	60	57	55	110	104
Fresno Res	44.8	44.4	44.9	127.0	35	35	35	100	99
Nelson Res	54.8	32.6	36.0	66.8	82	49	54	152	91
Nilan Reservoir	8.5		5.0	11.0	77		45	170	
Basin-wide Total	19843.4	18789.0	16814.1	23929.9	83	79	70	118	112
# of reservoirs	26	26	26	26	26	26	26	26	26

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	18.3	18.1	14.6	21.0	87	86	70	125	124
Cooney Res	18.0	20.9	15.7	27.4	66	76	57	114	133
Bighorn Lake	938.6	989.6	943.8	1356.0	69	73	70	99	105
Tongue River Res	49.6	48.9	26.1	79.1	63	62	33	190	187
Basin-wide Total	1024.4	1077.4	1000.2	1483.5	69	73	67	102	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	42.7	40.6	23.5	84.0	51	48	28	182	173
Clark Canyon Res	139.8	110.8	102.2	255.6	55	43	40	137	108
Ruby River Reservoir	16.2	14.9	12.3	38.8	42	38	32	131	121
Ennis Lake	36.6	35.8	35.5	41.0	89	87	87	103	101
Hebgen Lake	335.4	342.6	318.1	378.8	89	90	84	105	108
Middle Creek Res	5.5	5.5	4.7	10.2	54	54	46	117	116
Canyon Ferry Lake	1653.0	1552.3	1631.0	2043.0	81	76	80	101	95
Helena Valley Reservoir	7.3	7.0	5.5	9.2	79	76	60	132	127
Lake Helena	10.9	10.9	10.9	12.7	86	86	86	100	100
Hauser Lake & Lake Helena	74.0	74.0	73.4	74.6	99	99	98	101	101
Holter Lake	81.0	81.2	80.3	81.9	99	99	98	101	101
Fort Peck Lake	16295.1	15499.9	13499.0	18910.0	86	82	71	121	115
Smith River Res	7.5	4.6	4.3	10.6	70	44	41	173	108
Bair Res	5.8	2.2	2.4	7.0	83	31	34	243	91
Martinsdale Res	16.8	14.1	7.5	23.1	73	61	32	224	188
Deadman's Basin Res	60.9	45.9	31.7	72.2	84	64	44	192	145
Gibson Res	17.2	5.7	29.5	99.1	17	6	30	58	19
Pishkun Res	2.9	3.7	16.3	32.0	9	11	51	18	23
Willow Creek Res - Augusta	26.2	22.7	21.2	32.2	81	70	66	124	107
Lower Two Medicine Lake	0.0	2.0	7.0	11.9	0	17	59	0	28
Four Horns Lake	7.1	6.1	10.2	19.2	37	32	53	70	60
Swift Res	8.3	6.6	9.7	30.0	28	22	32	86	68
Lake Frances	79.3	53.3	57.5	112.0	71	48	51	138	93
Lake Elwell (Tiber)	814.5	769.5	739.5	1347.0	60	57	55	110	104
Lake Sherburne	1.8	8.7	17.5	64.3	3	14	27	10	50
Fresno Res	44.8	44.4	44.9	127.0	35	35	35	100	99

