

Basinwide Summary: January 1, 2016
(averages based on 1981-2010 reference period)

Reservoir Storage Summary for the end of December 2015

KOOTENAI RIVER BASIN in MONTANA		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Lake Koocanusa		3894.2	3747.5	3417.0	5748.0	68	65	59	114	110
	Basin-wide Total	3894.2	3747.5	3417.0	5748.0	68	65	59	114	110
	# of reservoirs	1	1	1	1	1	1	1	1	1
FLATHEAD RIVER BASIN		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Camas (4)			27.3	17.4	45.2			60	38	157
Lower Jocko Lake			0.0	0.0	6.4			0	0	0
Mission Valley (8)			33.2	30.0	100.0			33	30	111
Hungry Horse Lake		2621.7	3152.7	2537.0	3451.0	76	91	74	103	124
Flathead Lake		1209.8	1185.4	1158.0	1791.0	68	66	65	104	102
	Basin-wide Total	3831.5	4338.2	3695.0	5242.0	73	83	70	104	117
	# of reservoirs	2	2	2	2	2	2	2	2	2
UPPER CLARK FORK RIVER BASIN		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
East Fork Rock Creek Res			9.5	7.0	15.6			61	45	136
Georgetown Lake		28.1	25.9	27.8	31.0	91	84	90	101	93
Lower Willow Creek Reservoir			2.9	1.7	4.9			59	34	176
Nevada Creek Res			6.3	4.7	12.6			50	37	134
	Basin-wide Total	28.1	25.9	27.8	31.0	91	84	90	101	93
	# of reservoirs	1	1	1	1	1	1	1	1	1
BITTERROOT RIVER BASIN		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Painted Rocks Lake			7.9	6.2	31.7			25	20	128
Lake Como		7.8	17.1	9.4	34.9	22	49	27	83	182
	Basin-wide Total	7.8	17.1	9.4	34.9	22	49	27	83	182
	# of reservoirs	1	1	1	1	1	1	1	1	1
LOWER CLARK FORK RIVER BASIN		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Noxon Rapids Reservoir		326.4	319.9	317.9	335.0	97	96	95	103	101
	Basin-wide Total	326.4	319.9	317.9	335.0	97	96	95	103	101
	# of reservoirs	1	1	1	1	1	1	1	1	1
JEFFERSON 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		20.1	31.4	27.4	84.0	24	37	33	73	115
Clark Canyon Res		83.6	89.5	116.7	255.6	33	35	46	72	77
Ruby River Reservoir			29.9	20.1	38.8			77	52	149
	Basin-wide Total	103.7	120.9	144.1	339.6	31	36	42	72	84
	# of reservoirs	2	2	2	2	2	2	2	2	2
MADISON RIVER BASIN		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Ennis Lake		28.5	28.5	30.0	41.0	70	70	73	95	95
Hebgen Lake		318.5	332.8	283.2	378.8	84	88	75	112	118
	Basin-wide Total	347.0	361.4	313.2	419.8	83	86	75	111	115
	# of reservoirs	2	2	2	2	2	2	2	2	2
GALLATIN RIVER BASIN		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Middle Creek Res			5.5	5.1	10.2			54	50	108
	Basin-wide Total		0.0	0.0	0.0			0	0	0
	# of reservoirs	0	0	0	0	0	0	0	0	0
SMITH-JUDITH-MUSSELSHELL		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Smith River Res			8.6	5.0	10.6			81	47	172
Ackley Lake			3.9	2.5	7.0			55	36	154
Bair Res			5.3	2.7	7.0			75	39	195
Martinsdale Res			17.6	7.7	23.1			76	33	228
Deadman's Basin Res			63.4	37.0	72.2			88	51	171
	Basin-wide Total		0.0	0.0	0.0			0	0	0
	# of reservoirs	0	0	0	0	0	0	0	0	0
SUN-TETON-MARIAS		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average

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	20.1	31.4	27.4	84.0	24	37	33	73	115
Clark Canyon Res	83.6	89.5	116.7	255.6	33	35	46	72	77
Ruby River Reservoir		29.9	20.1	38.8		77	52		149
Ennis Lake	28.5	28.5	30.0	41.0	70	70	73	95	95
Hebgen Lake	318.5	332.8	283.2	378.8	84	88	75	112	118
Middle Creek Res		5.5	5.1	10.2		54	50		108
Canyon Ferry Lake	1478.0	1610.1	1598.0	2043.0	72	79	78	92	101
Helena Valley Reservoir	6.4	5.5	5.1	9.2	70	60	55	126	108
Lake Helena	9.9	9.9	10.9	12.7	78	78	86	91	91
Hauser Lake & Lake Helena	70.1	70.3	73.8	74.6	94	94	99	95	95
Holter Lake	80.9	80.8	80.5	81.9	99	99	98	100	100
Fort Peck Lake	15063.1	14896.7	13143.0	18910.0	80	79	70	115	113
Smith River Res		8.6	5.0	10.6		81	47		172
Bair Res		5.3	2.7	7.0		75	39		195
Martinsdale Res		17.6	7.7	23.1		76	33		228
Deadman's Basin Res		63.4	37.0	72.2		88	51		171
Gibson Res	14.2	18.5	36.4	99.1	14	19	37	39	51
Pishkun Res	5.6	19.7	17.7	32.0	17	61	55	32	111
Willow Creek Res - Augusta	27.7	29.1	22.5	32.2	86	90	70	123	129
Lower Two Medicine Lake	6.3	10.3	8.1	11.9	53	86	68	77	127
Four Horns Lake	8.8	9.9	10.4	19.2	46	52	54	84	95
Swift Res	8.1	13.8	13.8	30.0	27	46	46	58	100
Lake Frances	54.4	69.3	57.6	112.0	49	62	51	94	120
Lake Elwell (Tiber)	740.8	778.8	715.9	1347.0	55	58	53	103	109
Fresno Res	56.1	68.6	43.2	127.0	44	54	34	130	159
Nelson Res	42.8	47.2	33.0	66.8	64	71	49	130	143
Nilan Reservoir		6.2	5.9	11.0		56	54		105
Basin-wide Total	18123.6	18220.8	16327.2	23768.0	76	77	69	111	112
# of reservoirs	20	20	20	20	20	20	20	20	20

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	12.7	12.4	7.9	21.0	60	59	38	161	157
Cooney Res		19.2	16.6	27.4		70	61		116
Bighorn Lake	883.6	912.9	871.2	1356.0	65	67	64	101	105
Tongue River Res	49.0	51.2	26.4	79.1	62	65	33	186	194
Basin-wide Total	945.3	976.5	905.5	1456.1	65	67	62	104	108
# of reservoirs	3	3	3	3	3	3	3	3	3

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	20.1	31.4	27.4	84.0	24	37	33	73	115
Clark Canyon Res	83.6	89.5	116.7	255.6	33	35	46	72	77
Ruby River Reservoir		29.9	20.1	38.8		77	52		149
Ennis Lake	28.5	28.5	30.0	41.0	70	70	73	95	95
Hebgen Lake	318.5	332.8	283.2	378.8	84	88	75	112	118
Middle Creek Res		5.5	5.1	10.2		54	50		108
Canyon Ferry Lake	1478.0	1610.1	1598.0	2043.0	72	79	78	92	101
Helena Valley Reservoir	6.4	5.5	5.1	9.2	70	60	55	126	108
Lake Helena	9.9	9.9	10.9	12.7	78	78	86	91	91
Hauser Lake & Lake Helena	70.1	70.3	73.8	74.6	94	94	99	95	95
Holter Lake	80.9	80.8	80.5	81.9	99	99	98	100	100
Fort Peck Lake	15063.1	14896.7	13143.0	18910.0	80	79	70	115	113
Smith River Res		8.6	5.0	10.6		81	47		172
Bair Res		5.3	2.7	7.0		75	39		195
Martinsdale Res		17.6	7.7	23.1		76	33		228
Deadman's Basin Res		63.4	37.0	72.2		88	51		171
Gibson Res	14.2	18.5	36.4	99.1	14	19	37	39	51
Pishkun Res	5.6	19.7	17.7	32.0	17	61	55	32	111
Willow Creek Res - Augusta	27.7	29.1	22.5	32.2	86	90	70	123	129
Lower Two Medicine Lake	6.3	10.3	8.1	11.9	53	86	68	77	127
Four Horns Lake	8.8	9.9	10.4	19.2	46	52	54	84	95
Swift Res	8.1	13.8	13.8	30.0	27	46	46	58	100
Lake Frances	54.4	69.3	57.6	112.0	49	62	51	94	120
Lake Elwell (Tiber)	740.8	778.8	715.9	1347.0	55	58	53	103	109
Lake Sherburne	30.4	50.2	25.5	64.3	47	78	40	119	197
Fresno Res	56.1	68.6	43.2	127.0	44	54	34	130	159
Nelson Res	42.8	47.2	33.0	66.8	64	71	49	130	143
Mystic Lake	12.7	12.4	7.9	21.0	60	59	38	161	157
Cooney Res		19.2	16.6	27.4		70	61		116
Bighorn Lake	883.6	912.9	871.2	1356.0	65	67	64	101	105
Tongue River Res	49.0	51.2	26.4	79.1	62	65	33	186	194
Nilan Reservoir		6.2	5.9	11.0		56	54		105

