

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

Reservoir Storage Summary for the end of January 2016

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		3749.7	3705.0	2865.0	5748.0	65	64	50	131	129
	Basin-wide Total	3749.7	3705.0	2865.0	5748.0	65	64	50	131	129
	# 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)		20.5	34.6	18.2	45.2	45	77	40	113	190
Lower Jocko Lake		0.0	0.0	0.0	6.4	0	0	0	0	0
Mission Valley (8)		22.5	35.3	30.9	100.0	22	35	31	73	114
Hungry Horse Lake		2523.5	2973.0	2375.0	3451.0	73	86	69	106	125
Flathead Lake		990.7	925.5	955.6	1791.0	55	52	53	104	97
	Basin-wide Total	3557.2	3968.4	3379.7	5393.6	66	74	63	105	117
	# of reservoirs	5	5	5	5	5	5	5	5	5
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		7.6	10.1	7.5	15.6	49	65	48	101	135
Georgetown Lake		28.4	28.8	27.8	31.0	92	93	90	102	104
Lower Willow Creek Reservoir			3.6	1.9	4.9		74	38		195
Nevada Creek Res		7.5	7.5	5.0	12.6	59	59	40	150	150
	Basin-wide Total	43.5	46.4	40.3	59.2	73	78	68	108	115
	# of reservoirs	3	3	3	3	3	3	3	3	3
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		6.8	8.3	5.9	31.7	22	26	19	116	141
Lake Como		8.6	20.5	11.0	34.9	25	59	32	78	187
	Basin-wide Total	15.4	28.9	16.9	66.6	23	43	25	91	171
	# of reservoirs	2	2	2	2	2	2	2	2	2
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		324.5	321.9	315.0	335.0	97	96	94	103	102
	Basin-wide Total	324.5	321.9	315.0	335.0	97	96	94	103	102
	# 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		20.7	33.4	29.3	84.0	25	40	35	71	114
Clark Canyon Res		94.2	99.4	121.7	255.6	37	39	48	77	82
Ruby River Reservoir		25.6	34.6	23.2	38.8	66	89	60	110	149
	Basin-wide Total	140.5	167.3	174.2	378.4	37	44	46	81	96
	# of reservoirs	3	3	3	3	3	3	3	3	3
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		28.9	29.2	29.8	41.0	70	71	73	97	98
Hebgen Lake		310.9	318.8	279.0	378.8	82	84	74	111	114
	Basin-wide Total	339.8	348.1	308.8	419.8	81	83	74	110	113
	# 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	5.3	5.3	10.2	54	52	52	105	100
	Basin-wide Total	5.5	5.3	5.3	10.2	54	52	52	105	100
	# of reservoirs	1	1	1	1	1	1	1	1	1
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		6.0	8.8	5.5	10.6	57	83	52	109	159
Ackley Lake		3.9	3.9	2.6	7.0	56	55	37	151	148
Bair Res		5.5	5.4	2.9	7.0	79	76	41	190	184
Martinsdale Res		14.5	18.2	7.7	23.1	63	79	33	189	236
Deadman's Basin Res		54.4	63.4	40.1	72.2	75	88	56	136	158
	Basin-wide Total	84.4	99.5	58.8	119.9	70	83	49	144	169
	# of reservoirs	5	5	5	5	5	5	5	5	5
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	20.7	33.4	29.3	84.0	25	40	35	71	114
Clark Canyon Res	94.2	99.4	121.7	255.6	37	39	48	77	82
Ruby River Reservoir	25.6	34.6	23.2	38.8	66	89	60	110	149
Ennis Lake	28.9	29.2	29.8	41.0	70	71	73	97	98
Hebgen Lake	310.9	318.8	279.0	378.8	82	84	74	111	114
Middle Creek Res	5.5	5.3	5.3	10.2	54	52	52	105	100
Canyon Ferry Lake	1472.5	1559.2	1531.0	2043.0	72	76	75	96	102
Helena Valley Reservoir	6.1	5.3	4.7	9.2	67	58	51	131	113
Lake Helena	9.9	10.0	10.9	12.7	78	78	86	91	91
Hauser Lake & Lake Helena	70.3	70.4	73.5	74.6	94	94	99	96	96
Holter Lake	80.9	80.9	80.7	81.9	99	99	99	100	100
Fort Peck Lake	14957.8	15042.5	12953.0	18910.0	79	80	68	115	116
Smith River Res	6.0	8.8	5.5	10.6	57	83	52	109	159
Bair Res	5.5	5.4	2.9	7.0	79	76	41	190	184
Martinsdale Res	14.5	18.2	7.7	23.1	63	79	33	189	236
Deadman's Basin Res	54.4	63.4	40.1	72.2	75	88	56	136	158
Gibson Res	20.6	18.5	39.9	99.1	21	19	40	52	46
Pishkun Res	5.6	19.5	17.5	32.0	17	61	55	32	112
Willow Creek Res - Augusta	27.9	13.1	22.9	32.2	87	41	71	122	57
Lower Two Medicine Lake	6.3	8.9	8.2	11.9	53	74	69	76	108
Four Horns Lake	8.8	9.9	10.2	19.2	46	52	53	86	97
Swift Res	9.7	17.3	15.3	30.0	32	58	51	63	113
Lake Frances	54.6	69.8	57.5	112.0	49	62	51	95	121
Lake Elwell (Tiber)	726.4	786.5	700.8	1347.0	54	58	52	104	112
Fresno Res	57.0	70.2	41.7	127.0	45	55	33	137	168
Nelson Res	41.4	45.9	31.5	66.8	62	69	47	131	146
Nilan Reservoir	4.6	7.4	6.3	11.0	42	67	57	73	117
Basin-wide Total	18126.6	18451.4	16150.1	23940.9	76	77	67	112	114
# of reservoirs	27	27	27	27	27	27	27	27	27

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	6.8	7.5	5.3	21.0	32	36	25	128	142
Cooney Res	24.6	21.0	17.2	27.4	90	77	63	143	122
Bighorn Lake	852.7	877.5	825.9	1356.0	63	65	61	103	106
Tongue River Res	50.2	51.0	26.7	79.1	63	64	34	188	191
Basin-wide Total	934.2	957.0	875.1	1483.5	63	65	59	107	109
# 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	20.7	33.4	29.3	84.0	25	40	35	71	114
Clark Canyon Res	94.2	99.4	121.7	255.6	37	39	48	77	82
Ruby River Reservoir	25.6	34.6	23.2	38.8	66	89	60	110	149
Ennis Lake	28.9	29.2	29.8	41.0	70	71	73	97	98
Hebgen Lake	310.9	318.8	279.0	378.8	82	84	74	111	114
Middle Creek Res	5.5	5.3	5.3	10.2	54	52	52	105	100
Canyon Ferry Lake	1472.5	1559.2	1531.0	2043.0	72	76	75	96	102
Helena Valley Reservoir	6.1	5.3	4.7	9.2	67	58	51	131	113
Lake Helena	9.9	10.0	10.9	12.7	78	78	86	91	91
Hauser Lake & Lake Helena	70.3	70.4	73.5	74.6	94	94	99	96	96
Holter Lake	80.9	80.9	80.7	81.9	99	99	99	100	100
Fort Peck Lake	14957.8	15042.5	12953.0	18910.0	79	80	68	115	116
Smith River Res	6.0	8.8	5.5	10.6	57	83	52	109	159
Bair Res	5.5	5.4	2.9	7.0	79	76	41	190	184
Martinsdale Res	14.5	18.2	7.7	23.1	63	79	33	189	236
Deadman's Basin Res	54.4	63.4	40.1	72.2	75	88	56	136	158
Gibson Res	20.6	18.5	39.9	99.1	21	19	40	52	46
Pishkun Res	5.6	19.5	17.5	32.0	17	61	55	32	112
Willow Creek Res - Augusta	27.9	13.1	22.9	32.2	87	41	71	122	57
Lower Two Medicine Lake	6.3	8.9	8.2	11.9	53	74	69	76	108
Four Horns Lake	8.8	9.9	10.2	19.2	46	52	53	86	97
Swift Res	9.7	17.3	15.3	30.0	32	58	51	63	113
Lake Frances	54.6	69.8	57.5	112.0	49	62	51	95	121
Lake Elwell (Tiber)	726.4	786.5	700.8	1347.0	54	58	52	104	112
Lake Sherburne	32.9	53.5	28.5	64.3	51	83	44	115	188
Fresno Res	57.0	70.2	41.7	127.0	45	55	33	137	168
Nelson Res	41.4	45.9	31.5	66.8	62	69	47	131	146
Mystic Lake	6.8	7.5	5.3	21.0	32	36	25	128	142
Cooney Res	24.6	21.0	17.2	27.4	90	77	63	143	122
Bighorn Lake	852.7	877.5	825.9	1356.0	63	65	61	103	106
Tongue River Res	50.2	51.0	26.7	79.1	63	64	34	188	191
Nilan Reservoir	4.6	7.4	6.3	11.0	42	67	57	73	117

