

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

Reservoir Storage Summary for the end of May 2016									
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<b>KOOTENAI RIVER BASIN in MONTANA</b>		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Lake Koocanusa		4082.0	4362.7	3736.0	5748.0	71	76	65	109	117
Basin-wide Total		4082.0	4362.7	3736.0	5748.0	71	76	65	109	117
# of reservoirs		1	1	1	1	1	1	1	1	1
<b>FLATHEAD RIVER BASIN</b>		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Camas (4)			40.6	28.6	45.2		90	63		142
Lower Jocko Lake			2.8	3.7	6.4		44	58		76
Mission Valley (8)			46.0	63.0	100.0		46	63		73
Hungry Horse Lake		3160.2	3048.6	2733.0	3451.0	92	88	79	116	112
Flathead Lake		1641.4	1584.4	1538.0	1791.0	92	88	86	107	103
Basin-wide Total		4801.6	4633.0	4271.0	5242.0	92	88	81	112	108
# of reservoirs		2	2	2	2	2	2	2	2	2
<b>UPPER CLARK FORK RIVER BASIN</b>		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		13.6	10.8	10.6	15.6	87	69	68	129	102
Georgetown Lake		31.2	29.9	29.1	31.0	101	96	94	107	103
Lower Willow Creek Reservoir			4.4	4.7	4.9		91	96		95
Nevada Creek Res		10.0	9.9	10.9	12.6	79	79	87	91	91
Basin-wide Total		54.8	50.6	50.6	59.2	93	85	85	108	100
# of reservoirs		3	3	3	3	3	3	3	3	3
<b>BITTERROOT RIVER BASIN</b>		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Painted Rocks Lake		32.4	33.3	32.3	31.7	102	105	102	100	103
Lake Como		38.3	39.1	33.2	34.9	110	112	95	115	118
Basin-wide Total		70.7	72.5	65.5	66.6	106	109	98	108	111
# of reservoirs		2	2	2	2	2	2	2	2	2
<b>LOWER CLARK FORK RIVER BASIN</b>		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Noxon Rapids Reservoir		327.9	324.4	324.2	335.0	98	97	97	101	100
Basin-wide Total		327.9	324.4	324.2	335.0	98	97	97	101	100
# of reservoirs		1	1	1	1	1	1	1	1	1
<b>JEFFERSON RIVER BASIN</b>		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Lima Reservoir		78.5	63.7	61.4	84.0	93	76	73	128	104
Clark Canyon Res		120.7	117.6	137.1	255.6	47	46	54	88	86
Ruby River Reservoir		38.4	37.6	37.1	38.8	99	97	96	103	101
Basin-wide Total		237.5	218.9	235.6	378.4	63	58	62	101	93
# of reservoirs		3	3	3	3	3	3	3	3	3
<b>MADISON RIVER BASIN</b>		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Ennis Lake		36.6	36.9	35.6	41.0	89	90	87	103	104
Hebgen Lake		355.4	377.4	336.2	378.8	94	100	89	106	112
Basin-wide Total		392.0	414.4	371.8	419.8	93	99	89	105	111
# of reservoirs		2	2	2	2	2	2	2	2	2
<b>GALLATIN RIVER BASIN</b>		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Middle Creek Res		10.2	10.1	8.6	10.2	100	99	84	118	118
Basin-wide Total		10.2	10.1	8.6	10.2	100	99	84	118	118
# of reservoirs		1	1	1	1	1	1	1	1	1
<b>SMITH-JUDITH-MUSSELSHELL</b>		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Smith River Res		11.4	11.6	9.9	10.6	108	109	93	115	117
Ackley Lake		6.5	6.6	4.6	7.0	92	94	66	141	143
Bair Res		6.5	7.5	4.9	7.0	93	108	70	133	154
Martinsdale Res		19.5	23.2	15.2	23.1	85	100	66	128	152
Deadman's Basin Res		67.0	75.3	49.2	72.2	93	104	68	136	153
Basin-wide Total		110.9	124.1	83.8	119.9	93	104	70	132	148
# of reservoirs		5	5	5	5	5	5	5	5	5
<b>SUN-TETON-MARIAS</b>		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average



<b>MISSOURI RIVER BASIN</b>	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Lima Reservoir	78.5	63.7	61.4	84.0	93	76	73	128	104
Clark Canyon Res	120.7	117.6	137.1	255.6	47	46	54	88	86
Ruby River Reservoir	38.4	37.6	37.1	38.8	99	97	96	103	101
Ennis Lake	36.6	36.9	35.6	41.0	89	90	87	103	104
Hebgen Lake	355.4	377.4	336.2	378.8	94	100	89	106	112
Middle Creek Res	10.2	10.1	8.6	10.2	100	99	84	118	118
Canyon Ferry Lake	1790.2	1739.4	1639.0	2043.0	88	85	80	109	106
Helena Valley Reservoir	8.5	8.7	7.9	9.2	93	94	86	108	110
Lake Helena	11.0	10.9	10.9	12.7	87	86	86	101	100
Hauser Lake & Lake Helena	74.3	74.0	73.8	74.6	100	99	99	101	100
Holter Lake	80.9	81.0	80.4	81.9	99	99	98	101	101
Fort Peck Lake	15400.1	15428.1	13383.0	18910.0	81	82	71	115	115
Smith River Res	11.4	11.6	9.9	10.6	108	109	93	115	117
Bair Res	6.5	7.5	4.9	7.0	93	108	70	133	154
Martinsdale Res	19.5	23.2	15.2	23.1	85	100	66	128	152
Deadman's Basin Res	67.0	75.3	49.2	72.2	93	104	68	136	153
Gibson Res	98.6	98.5	89.8	99.1	100	99	91	110	110
Pishkun Res	29.5	30.4	29.8	32.0	92	95	93	99	102
Willow Creek Res - Augusta	31.8	31.5	28.3	32.2	99	98	88	112	111
Lower Two Medicine Lake	12.5	12.5	12.0	11.9	105	105	101	104	104
Four Horns Lake	11.8	12.5	11.6	19.2	62	65	60	102	108
Swift Res	28.6	24.8	23.1	30.0	95	83	77	124	107
Lake Frances	58.1	83.9	73.9	112.0	52	75	66	79	114
Lake Elwell (Tiber)	789.7	881.6	796.1	1347.0	59	65	59	99	111
Fresno Res	95.2	76.8	71.9	127.0	75	60	57	132	107
Nelson Res	58.6	56.5	40.0	66.8	88	85	60	147	141
Nilan Reservoir	7.8	11.0	8.5	11.0	71	100	77	92	129
Basin-wide Total	19331.4	19423.0	17075.2	23940.9	81	81	71	113	114
# of reservoirs	27	27	27	27	27	27	27	27	27

<b>YELLOWSTONE RIVER BASIN</b>	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Mystic Lake	5.1	4.2	5.8	21.0	24	20	28	88	73
Cooney Res	27.8	28.5	23.7	27.4	101	104	86	117	120
Bighorn Lake	847.5	950.2	848.0	1356.0	63	70	63	100	112
Tongue River Res	80.7	83.4	52.6	79.1	102	105	66	153	159
Basin-wide Total	961.1	1066.3	930.1	1483.5	65	72	63	103	115
# of reservoirs	4	4	4	4	4	4	4	4	4

<b>EAST OF DIVIDE</b>	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Lima Reservoir	78.5	63.7	61.4	84.0	93	76	73	128	104
Clark Canyon Res	120.7	117.6	137.1	255.6	47	46	54	88	86
Ruby River Reservoir	38.4	37.6	37.1	38.8	99	97	96	103	101
Ennis Lake	36.6	36.9	35.6	41.0	89	90	87	103	104
Hebgen Lake	355.4	377.4	336.2	378.8	94	100	89	106	112
Middle Creek Res	10.2	10.1	8.6	10.2	100	99	84	118	118
Canyon Ferry Lake	1790.2	1739.4	1639.0	2043.0	88	85	80	109	106
Helena Valley Reservoir	8.5	8.7	7.9	9.2	93	94	86	108	110
Lake Helena	11.0	10.9	10.9	12.7	87	86	86	101	100
Hauser Lake & Lake Helena	74.3	74.0	73.8	74.6	100	99	99	101	100
Holter Lake	80.9	81.0	80.4	81.9	99	99	98	101	101
Fort Peck Lake	15400.1	15428.1	13383.0	18910.0	81	82	71	115	115
Smith River Res	11.4	11.6	9.9	10.6	108	109	93	115	117
Bair Res	6.5	7.5	4.9	7.0	93	108	70	133	154
Martinsdale Res	19.5	23.2	15.2	23.1	85	100	66	128	152
Deadman's Basin Res	67.0	75.3	49.2	72.2	93	104	68	136	153
Gibson Res	98.6	98.5	89.8	99.1	100	99	91	110	110
Pishkun Res	29.5	30.4	29.8	32.0	92	95	93	99	102
Willow Creek Res - Augusta	31.8	31.5	28.3	32.2	99	98	88	112	111
Lower Two Medicine Lake	12.5	12.5	12.0	11.9	105	105	101	104	104
Four Horns Lake	11.8	12.5	11.6	19.2	62	65	60	102	108
Swift Res	28.6	24.8	23.1	30.0	95	83	77	124	107
Lake Frances	58.1	83.9	73.9	112.0	52	75	66	79	114
Lake Elwell (Tiber)	789.7	881.6	796.1	1347.0	59	65	59	99	111
Lake Sherburne	51.4	50.2	31.8	64.3	80	78	49	162	158
Fresno Res	95.2	76.8	71.9	127.0	75	60	57	132	107
Nelson Res	58.6	56.5	40.0	66.8	88	85	60	147	141
Mystic Lake	5.1	4.2	5.8	21.0	24	20	28	88	73
Cooney Res	27.8	28.5	23.7	27.4	101	104	86	117	120
Bighorn Lake	847.5	950.2	848.0	1356.0	63	70	63	100	112
Tongue River Res	80.7	83.4	52.6	79.1	102	105	66	153	159
Nilan Reservoir	7.8	11.0	8.5	11.0	71	100	77	92	129

