

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

Reservoir Storage Summary for the end of August 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		5.9	26.5	26.8	99.1	6	27	27	22	99
Pishkun Res		20.8	30.5	19.0	32.0	65	95	59	109	160
Willow Creek Res - Augusta		11.3	19.6	20.4	32.2	35	61	63	55	96
Lower Two Medicine Lake			1.5	6.6	11.9		13	55		23
Four Horns Lake			8.2	9.3	19.2		43	48		88
Swift Res			24.6	12.9	30.0		82	43		191
Lake Frances			68.6	57.6	112.0		61	51		119
Lake Elwell (Tiber)		866.6	868.6	800.5	1347.0	64	64	59	108	109
Nilan Reservoir		8.4	9.5	5.7	11.0	77	87	52	148	167
Basin-wide Total		913.0	954.6	872.4	1521.3	60	63	57	105	109
# of reservoirs		5	5	5	5	5	5	5	5	5
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		18.3	26.3	25.8	64.3	28	41	40	71	102
Basin-wide Total		18.3	26.3	25.8	64.3	28	41	40	71	102
# 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			37.7	44.9	127.0		30	35		84
Nelson Res		58.8	45.7	31.8	66.8	88	68	48	185	144
Basin-wide Total		58.8	45.7	31.8	66.8	88	68	48	185	144
# of reservoirs		1	1	1	1	1	1	1	1	1
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		18.3	26.3	25.8	64.3	28	41	40	71	102
Fresno Res			37.7	44.9	127.0		30	35		84
Nelson Res		58.8	45.7	31.8	66.8	88	68	48	185	144
Basin-wide Total		77.1	72.0	57.6	131.1	59	55	44	134	125
# of reservoirs		2	2	2	2	2	2	2	2	2
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		1709.1	1719.7	1670.0	2043.0	84	84	82	102	103
Helena Valley Reservoir		8.5	7.6	7.1	9.2	93	83	77	120	107
Lake Helena			11.0	10.9	12.7		87	86		101
Hauser Lake & Lake Helena			74.5	73.5	74.6		100	99		101
Holter Lake			81.2	80.8	81.9		99	99		100
Fort Peck Lake			17117.2	13679.0	18910.0		91	72		125
Basin-wide Total		17117.6	1727.3	1677.1	2052.2	84	84	82	102	103
# of reservoirs		2	2	2	2	2	2	2	2	2
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			20.0	19.4	21.0		95	92		103
Cooney Res		21.8	21.9	17.1	27.4	80	80	62	128	128
Basin-wide Total		21.8	21.9	17.1	27.4	80	80	62	128	128
# of reservoirs		1	1	1	1	1	1	1	1	1
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		978.6	966.4	929.1	1356.0	72	71	69	105	104
Tongue River Res		57.8	56.8	33.2	79.1	73	72	42	174	171
Basin-wide Total		1036.4	1023.2	962.3	1435.1	72	71	67	108	106
# 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				0.8	6.4			12		
East Fork Rock Creek Res		7.3	5.0	5.2	15.6	47	32	33	140	96
Lake Koocanusa			5065.2	5230.0	5748.0		88	91		97
Camas (4)				18.8	45.2			42		
Mission Valley (8)				32.2	100.0			32		
Hungry Horse Lake		3280.8	3287.5	3015.0	3451.0	95	95	87	109	109
Flathead Lake			1701.5	1758.0	1791.0		95	98		97
Georgetown Lake			30.1	28.3	31.0		97	91		107
Lower Willow Creek Reservoir				1.7	4.9			34		
Nevada Creek Res		4.9	6.3	6.1	12.6	39	50	48	81	104
Painted Rocks Lake			19.9	17.5	31.7		63	55		114

Lake Como	17.1	22.5	8.6	34.9	49	64	25	198	261
Noxon Rapids Reservoir		319.2	321.2	335.0		95	96		99
Basin-wide Total	3310.1	3321.3	3034.9	3514.1	94	95	86	109	109
# of reservoirs	4	4	4	4	4	4	4	4	4

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	46.5	49.6	28.6	84.0	55	59	34	163	173
Clark Canyon Res	106.5	147.3	92.7	255.6	42	58	36	115	159
Ruby River Reservoir	20.7	16.6	15.5	38.8	53	43	40	133	107
Ennis Lake		36.9	36.3	41.0		90	89		102
Hebgen Lake		345.5	356.3	378.8		91	94		97
Middle Creek Res	6.9	6.4	5.7	10.2	67	63	56	120	113
Canyon Ferry Lake	1709.1	1719.7	1670.0	2043.0	84	84	82	102	103
Helena Valley Reservoir	8.5	7.6	7.1	9.2	93	83	77	120	107
Lake Helena		11.0	10.9	12.7		87	86		101
Hauser Lake & Lake Helena		74.5	73.5	74.6		100	99		101
Holter Lake		81.2	80.8	81.9		99	99		100
Fort Peck Lake		17117.2	13679.0	18910.0		91	72		125
Smith River Res	9.0	8.9	4.9	10.6	85	84	46	184	182
Bair Res	5.8	5.7	2.8	7.0	83	81	40	208	202
Martinsdale Res	21.3	18.6	9.2	23.1	92	80	40	232	202
Deadman's Basin Res	63.7	63.8	34.0	72.2	88	88	47	187	188
Gibson Res	5.9	26.5	26.8	99.1	6	27	27	22	99
Pishkun Res	20.8	30.5	19.0	32.0	65	95	59	109	160
Willow Creek Res - Augusta	11.3	19.6	20.4	32.2	35	61	63	55	96
Lower Two Medicine Lake		1.5	6.6	11.9		13	55		23
Four Horns Lake		8.2	9.3	19.2		43	48		88
Swift Res		24.6	12.9	30.0		82	43		191
Lake Frances		68.6	57.6	112.0		61	51		119
Lake Elwell (Tiber)	866.6	868.6	800.5	1347.0	64	64	59	108	109
Fresno Res		37.7	44.9	127.0		30	35		84
Nelson Res	58.8	45.7	31.8	66.8	88	68	48	185	144
Nilan Reservoir	8.4	9.5	5.7	11.0	77	87	52	148	167
Basin-wide Total	2969.8	3044.4	2774.7	4141.8	72	74	67	107	110
# of reservoirs	16	16	16	16	16	16	16	16	16

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		20.0	19.4	21.0		95	92		103
Cooney Res	21.8	21.9	17.1	27.4	80	80	62	128	128
Bighorn Lake	978.6	966.4	929.1	1356.0	72	71	69	105	104
Tongue River Res	57.8	56.8	33.2	79.1	73	72	42	174	171
Basin-wide Total	1058.2	1045.1	979.4	1462.5	72	71	67	108	107
# 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	46.5	49.6	28.6	84.0	55	59	34	163	173
Clark Canyon Res	106.5	147.3	92.7	255.6	42	58	36	115	159
Ruby River Reservoir	20.7	16.6	15.5	38.8	53	43	40	133	107
Ennis Lake		36.9	36.3	41.0		90	89		102
Hebgen Lake		345.5	356.3	378.8		91	94		97
Middle Creek Res	6.9	6.4	5.7	10.2	67	63	56	120	113
Canyon Ferry Lake	1709.1	1719.7	1670.0	2043.0	84	84	82	102	103
Helena Valley Reservoir	8.5	7.6	7.1	9.2	93	83	77	120	107
Lake Helena		11.0	10.9	12.7		87	86		101
Hauser Lake & Lake Helena		74.5	73.5	74.6		100	99		101
Holter Lake		81.2	80.8	81.9		99	99		100
Fort Peck Lake		17117.2	13679.0	18910.0		91	72		125
Smith River Res	9.0	8.9	4.9	10.6	85	84	46	184	182
Bair Res	5.8	5.7	2.8	7.0	83	81	40	208	202
Martinsdale Res	21.3	18.6	9.2	23.1	92	80	40	232	202
Deadman's Basin Res	63.7	63.8	34.0	72.2	88	88	47	187	188
Gibson Res	5.9	26.5	26.8	99.1	6	27	27	22	99
Pishkun Res	20.8	30.5	19.0	32.0	65	95	59	109	160
Willow Creek Res - Augusta	11.3	19.6	20.4	32.2	35	61	63	55	96
Lower Two Medicine Lake		1.5	6.6	11.9		13	55		23
Four Horns Lake		8.2	9.3	19.2		43	48		88
Swift Res		24.6	12.9	30.0		82	43		191
Lake Frances		68.6	57.6	112.0		61	51		119
Lake Elwell (Tiber)	866.6	868.6	800.5	1347.0	64	64	59	108	109
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