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

## Reservoir Storage Summary for the end of July 2019

SUN-TETON-MARIAS		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Capacity	Last Year % Average
Gibson Res		38.4	67.8	51.6	99.1	39%	68%	52%	75%	131%
Pishkun Res		27.3	23.7	20.4	32.0	85%	74%	64%	134%	116%
Willow Creek Res - Augusta		11.8	27.1	23.1	32.2	37%	84%	72%	51%	117%
Lower Two Medicine Lake			14.9	10.3	11.9		125%	87%		144%
Four Horns Lake			8.8	10.1	19.2		46%	53%		87%
Swift Res		27.6	27.8	16.8	30.0	92%	93%	56%	164%	166%
Lake Frances		79.7	77.6	61.9	112.0	71%	69%	55%	129%	125%
Lake Elwell (Tiber)		939.8	926.5	835.3	1347.0	70%	69%	62%	113%	111%
Nilan Reservoir		10.6	10.7	7.1	11.0	96%	97%	64%	149%	151%
Basin-wide Total		1135.1	1161.3	1016.2	1663.3	68%	70%	61%	112%	114%
# of reservoirs		7	7	7	7	7	7	7	7	7
ST. MARY		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Capacity	Last Year % Average
Lake Sherburne		48.5	56.1	46.5	64.3	75%	87%	72%	104%	121%
Basin-wide Total		48.5	56.1	46.5	64.3	75%	87%	72%	104%	121%
# 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 % Capacity	Last Year % Average
Fresno Res		72.0	57.5	57.6	127.0	57%	45%	45%	125%	100%
Nelson Res		58.5	50.0	32.6	66.8	88%	75%	49%	179%	153%
Basin-wide Total		130.4	107.5	90.2	193.8	67%	55%	47%	145%	119%
# 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 % Capacity	Last Year % Average
Lake Sherburne		48.5	56.1	46.5	64.3	75%	87%	72%	104%	121%
Fresno Res		72.0	57.5	57.6	127.0	57%	45%	45%	125%	100%
Nelson Res		58.5	50.0	32.6	66.8	88%	75%	49%	179%	153%
Basin-wide Total		178.9	163.6	136.7	258.1	69%	63%	53%	131%	120%
# 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 % Capacity	Last Year % Average
Canyon Ferry Lake		1855.3	1841.1	1781.0	2043.0	91%	90%	87%	104%	103%
Helena Valley Reservoir		8.4	6.5	6.7	9.2	91%	70%	73%	125%	96%
Lake Helena		10.9	11.0	10.9	12.7	86%	87%	86%	100%	101%
Hauser Lake & Lake Helena		74.0	74.5	73.8	74.6	99%	100%	99%	100%	101%
Holter Lake		81.0	81.0	80.8	81.9	99%	99%	99%	100%	100%
Fort Peck Lake		17498.3	17440.0	13882.0	18910.0	93%	92%	73%	126%	126%
Basin-wide Total		19527.8	19454.0	15835.2	21131.4	92%	92%	75%	123%	123%
# 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 % Capacity	Last Year % Average
Mystic Lake		21.0	21.0	20.7	21.0	100%	100%	99%	101%	101%
Cooney Res		26.0	27.3	22.3	27.4	95%	100%	81%	117%	122%
Basin-wide Total		47.0	48.2	43.0	48.4	97%	100%	89%	109%	112%
# 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 % Capacity	Last Year % Average
Bighorn Lake		1016.5	1013.2	966.2	1356.0	75%	75%	71%	105%	105%
Tongue River Res		72.9	71.1	48.3	79.1	92%	90%	61%	151%	147%
Basin-wide Total		1089.4	1084.2	1014.5	1435.1	76%	76%	71%	107%	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 % Capacity	Last Year % Average
Lower Jocko Lake				2.7	6.4			42%		
East Fork Rock Creek Res		11.9	11.8	8.9	15.6	77%	76%	57%	134%	133%
Lake Koocanusa		4997.0	5244.2	5387.0	5748.0	87%	91%	94%	93%	97%
Camas (4)				23.9	45.2			53%		
Mission Valley (8)				65.1	100.0			65%		
Hungry Horse Lake		3351.9	3388.1	3187.0	3451.0	97%	98%	92%	105%	106%
Flathead Lake		1791.0	1748.2	1764.0	1791.0	100%	98%	98%	102%	99%
Georgetown Lake		30.5	31.5	29.4	31.0	99%	102%	95%	104%	107%
Lower Willow Creek Reservoir				3.1	4.9			63%		
Nevada Creek Res		8.5	10.8	8.9	12.6	68%	85%	71%	96%	121%
Painted Rocks Lake		32.3	30.8	29.3	31.7	102%	97%	92%	110%	105%

Lake Como	27.5	29.4	25.7	34.9	79%	84%	74%	107%	114%
Noxon Rapids Reservoir	315.7	315.5	318.6	335.0	94%	94%	95%	99%	99%
Basin-wide Total	10566.4	10810.2	10758.8	11450.8	92%	94%	94%	98%	100%
# 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	58.7	68.2	39.7	84.0	70%	81%	47%	148%	172%
Clark Canyon Res	125.4	169.9	109.3	255.6	49%	66%	43%	115%	155%
Ruby River Reservoir	33.1	30.2	27.0	38.8	85%	78%	70%	123%	112%
Ennis Lake	36.9	37.3	37.5	41.0	90%	91%	91%	99%	100%
Hebgen Lake	366.2	361.1	367.3	378.8	97%	95%	97%	100%	98%
Middle Creek Res	9.6	9.1	7.7	10.2	94%	90%	75%	124%	119%
Canyon Ferry Lake	1855.3	1841.1	1781.0	2043.0	91%	90%	87%	104%	103%
Helena Valley Reservoir	8.4	6.5	6.7	9.2	91%	70%	73%	125%	96%
Lake Helena	10.9	11.0	10.9	12.7	86%	87%	86%	100%	101%
Hauser Lake & Lake Helena	74.0	74.5	73.8	74.6	99%	100%	99%	100%	101%
Holter Lake	81.0	81.0	80.8	81.9	99%	99%	99%	100%	100%
Fort Peck Lake	17498.3	17440.0	13882.0	18910.0	93%	92%	73%	126%	126%
Smith River Res	11.4	10.6	7.4	10.6	108%	100%	70%	154%	143%
Bair Res	7.2	6.9	3.8	7.0	102%	99%	54%	189%	182%
Martinsdale Res	22.8	22.2	13.1	23.1	99%	96%	57%	174%	169%
Deadman's Basin Res	74.3	72.9	41.8	72.2	103%	101%	58%	178%	174%
Gibson Res	38.4	67.8	51.6	99.1	39%	68%	52%	75%	131%
Pishkun Res	27.3	23.7	20.4	32.0	85%	74%	64%	134%	116%
Willow Creek Res - Augusta	11.8	27.1	23.1	32.2	37%	84%	72%	51%	117%
Lower Two Medicine Lake		14.9	10.3	11.9		125%	87%		144%
Four Horns Lake		8.8	10.1	19.2		46%	53%		87%
Swift Res	27.6	27.8	16.8	30.0	92%	93%	56%	164%	166%
Lake Frances	79.7	77.6	61.9	112.0	71%	69%	55%	129%	125%
Lake Elwell (Tiber)	939.8	926.5	835.3	1347.0	70%	69%	62%	113%	111%
Fresno Res	72.0	57.5	57.6	127.0	57%	45%	45%	125%	100%
Nelson Res	58.5	50.0	32.6	66.8	88%	75%	49%	179%	153%
Nilan Reservoir	10.6	10.7	7.1	11.0	96%	97%	64%	149%	151%
Basin-wide Total	21539.1	21511.2	17596.2	23909.8	90%	90%	74%	122%	122%
# of reservoirs	25	25	25	25	25	25	25	25	25

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	21.0	21.0	20.7	21.0	100%	100%	99%	101%	101%
Cooney Res	26.0	27.3	22.3	27.4	95%	100%	81%	117%	122%
Bighorn Lake	1016.5	1013.2	966.2	1356.0	75%	75%	71%	105%	105%
Tongue River Res	72.9	71.1	48.3	79.1	92%	90%	61%	151%	147%
Basin-wide Total	1136.4	1132.5	1057.5	1483.5	77%	76%	71%	107%	107%
# 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	58.7	68.2	39.7	84.0	70%	81%	47%	148%	172%
Clark Canyon Res	125.4	169.9	109.3	255.6	49%	66%	43%	115%	155%
Ruby River Reservoir	33.1	30.2	27.0	38.8	85%	78%	70%	123%	112%
Ennis Lake	36.9	37.3	37.5	41.0	90%	91%	91%	99%	100%
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Holter Lake	81.0	81.0	80.8	81.9	99%	99%	99%	100%	100%
Fort Peck Lake	17498.3	17440.0	13882.0	18910.0	93%	92%	73%	126%	126%
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