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Basinwide Summary: September 1, 2021
(averages based on 1981-2010 reference period)

Reservoir Storage Summary for the end of August 2021

KOOTENAI RIVER BASIN	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Lake Koocanusa		5318.2	5230.0	5748.0		93%	91%		102%
Basin-wide Total		0.0	0.0	0.0					
# of reservoirs	0	0	0	0	0	0	0	0	0

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)			18.8	45.2			42%		
Lower Jocko Lake			0.8	6.4			12%		
Mission Valley (8)			32.2	100.0			32%		
Hungry Horse Lake	3279.9	3276.7	3015.0	3451.0	95%	95%	87%	109%	109%
Flathead Lake		1682.6	1758.0	1791.0		94%	98%		96%
Basin-wide Total	3279.9	3276.7	3015.0	3451.0	95%	95%	87%	109%	109%
# of reservoirs	1	1	1	1	1	1	1	1	1

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		8.1	5.2	16.0		51%	32%		156%
Georgetown Lake		29.6	28.3	31.0		96%	91%		105%
Lower Willow Creek Reservoir			1.7	4.9			34%		
Nevada Creek Res		6.1	6.1	12.6		48%	48%		100%
Basin-wide Total		0.0	0.0	0.0					
# of reservoirs	0	0	0	0	0	0	0	0	0

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		19.6	17.5	31.7		62%	55%		112%
Lake Como	6.8	13.6	8.6	34.9	20%	39%	25%	80%	158%
Basin-wide Total	6.8	13.6	8.6	34.9	20%	39%	25%	80%	158%
# 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		325.4	321.2	335.0		97%	96%		101%
Basin-wide Total		0.0	0.0	0.0					
# of reservoirs	0	0	0	0	0	0	0	0	0

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	20.0	40.3	28.6	84.0	24%	48%	34%	70%	141%
Clark Canyon Res	54.1	98.5	92.7	255.6	21%	39%	36%	58%	106%
Ruby River Reservoir		18.7	15.5	38.8		48%	40%		120%
Basin-wide Total	74.1	138.8	121.3	339.6	22%	41%	36%	61%	114%
# 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		38.0	36.3	41.0		93%	89%		105%
Hebgen Lake		346.3	356.3	378.8		91%	94%		97%
Basin-wide Total		0.0	0.0	0.0					
# of reservoirs	0	0	0	0	0	0	0	0	0

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		6.8	5.7	10.2		67%	56%		119%
Basin-wide Total		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
Ackley Lake		4.0	3.2	7.0		57%	46%		125%
Bair Res		3.8	2.8	7.0		54%	40%		136%
Deadman's Basin Res		54.7	34.0	72.2		76%	47%		161%
Martinsdale Res		15.8	9.2	23.1		69%	40%		172%
Newlan Lake Res				0.0					
Smith River Res		7.8	4.9	10.6		73%	46%		159%
Basin-wide Total		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
Four Horns Lake		8.8	9.3	19.2		46%	48%		94%
Gibson Res	5.8	18.8	26.8	99.1	6%	19%	27%	21%	70%
Lake Elwell (Tiber)	823.0	837.4	800.5	1347.0	61%	62%	59%	103%	105%
Lake Frances		77.3	57.6	112.0		69%	51%		134%
Lower Two Medicine Lake		5.7	6.6	11.9		48%	55%		86%
Nilan Reservoir		4.9	5.7	11.0		44%	52%		85%
Pishkun Res	21.1	30.3	19.0	32.0	66%	95%	59%	111%	159%
Swift Res		19.6	12.9	30.0		65%	43%		152%
Willow Creek Res - Augusta	12.4	20.1	20.4	32.2	38%	62%	63%	61%	98%
Basin-wide Total	862.2	906.6	866.7	1510.3	57%	60%	57%	99%	105%
# of reservoirs	4	4	4	4	4	4	4	4	4

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	16.8	61.0	25.8	64.3	26%	95%	40%	65%	237%
Basin-wide Total	16.8	61.0	25.8	64.3	26%	95%	40%	65%	237%
# 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	33.2	21.6	44.9	127.0	26%	17%	35%	74%	48%
Nelson Res	24.9	40.7	31.8	66.8	37%	61%	48%	78%	128%
Basin-wide Total	58.2	62.3	76.7	193.8	30%	32%	40%	76%	81%
# 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
Cooney Res		18.9	17.1	27.4		69%	62%		110%
Mystic Lake		19.5	19.4	21.0		93%	92%		100%
Basin-wide Total		0.0	0.0	0.0					
# of reservoirs	0	0	0	0	0	0	0	0	0

BIGHORN RIVER (Wyoming)	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Bighorn Lake	831.2	923.7	929.1	1356.0	61%	68%	69%	89%	99%
Boysen	621.1	552.1	567.0	596.0	104%	93%	95%	110%	97%
Buffalo Bill	482.0	521.2	425.1	646.6	75%	81%	66%	113%	123%
Bull Lake	100.0	102.2	102.4	151.8	66%	67%	67%	98%	100%
Pilot Butte	15.7	14.8	16.8	31.6	50%	47%	53%	93%	88%
Basin-wide Total	2050.0	2114.0	2040.4	2782.0	74%	76%	73%	100%	104%
# of reservoirs	5	5	5	5	5	5	5	5	5

TONGUE RIVER (Wyoming)	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Tongue River Res		43.8	33.2	79.1		55%	42%		132%
Basin-wide Total		0.0	0.0	0.0					
# of reservoirs	0	0	0	0	0	0	0	0	0