

Basinwide Summary: December 1, 2021
(Medians based On 1991-2020 reference period)

Reservoir Storage Summary For the End of November 2021										
Kootenai	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median	
Lake Koocanusa	4688.7	4666.0	5748.0		82%	81%			100%	
Basin Index					82%	81%			100%	
# of reservoirs					0	1	1	0	1	
Lower Clark Fork	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median	
Thompson Falls Res	15.4	15.0	0.0						102%	
Noxon Rapids Reservoir	326.7	318.3	335.0			98%	95%		103%	
Basin Index					102%	99%			103%	
# of reservoirs					0	2	2	0	2	
Bitterroot	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median	
Painted Rocks Lake	7.7	7.9	31.7			24%	25%		97%	
Lake Como	7.1	14.4	7.6	34.9	20%	41%	22%	94%	190%	
Basin Index					20%	33%	23%	94%	143%	
# of reservoirs					1	2	2	1	2	
Flathead	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median	
Flathead Lake	1415.8	1431.0	1791.0			79%	80%		99%	
Ashley Lake		12.8	0.0							
Hungry Horse Lake	3125.9	3187.9	2915.0	3451.0	91%	92%	84%	107%	109%	
Camas (4)			45.2							
Mission Valley (8)			100.0							
Lower Jocko Lake			6.4							
Basin Index					91%	88%	83%	107%	106%	
# of reservoirs					1	2	3	1	2	
St. Marys	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median	
Lake Sherburne	34.4	49.7	23.9	64.3	53%	77%	37%	144%	208%	
Basin Index					53%	77%	37%	144%	208%	
# of reservoirs					1	1	1	1	1	
Upper Clark Fork	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median	
Nevada Creek Res	5.9	4.8	12.6			46%	38%		122%	
Lower Willow Creek Reservoir			4.9							
Georgetown Lake	28.6	28.1	31.0			92%	91%		102%	
East Fork Rock Creek Res	7.9	6.9	16.0			49%	43%		115%	
Silver Lake			0.0							
Basin Index						71%	67%		106%	
# of reservoirs						0	3	3	0	3
Jefferson	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median	
Lima Reservoir	23.1	36.1	32.7	84.0	28%	43%	39%	71%	110%	
Ruby River Reservoir		17.8	18.0	38.8		46%	46%		99%	
Clark Canyon Res	67.2	112.1	89.8	255.6	26%	44%	35%	75%	125%	
Willow Creek Res (Harrison)		7.1	9.2	0.0					77%	
Basin Index					27%	46%	40%	74%	116%	
# of reservoirs					2	4	4	2	4	
Sun-Teton-Marias	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median	
Four Horns Lake	8.8	10.5	19.2			46%	55%		83%	
Nilan Reservoir			5.8	11.0			53%			
Lower Two Medicine Lake		10.3		11.9		86%				
Willow Creek Res - Augusta	19.2	21.9	26.8	32.2	60%	68%	83%	72%	82%	
Lake Frances		83.5	51.2	112.0		75%	46%		163%	
Lake Elwell (Tiber)	764.7	785.5	770.1	1347.0	57%	58%	57%	99%	102%	
Pishkun Res	19.2	18.6	20.0	32.0	60%	58%	63%	96%	93%	
Gibson Res		7.1	29.0	17.5	99.1	7%	29%	18%	41%	
Swift Res			12.2	10.9	30.0		41%	36%	112%	
Basin Index					54%	58%	54%	97%	106%	
# of reservoirs					4	8	8	4	7	

Helena Valley		Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Helena Valley Reservoir		6.6	6.9	5.7	9.2	72%	75%	62%	115%	122%
Canyon Ferry Lake		1340.0	1545.6	1607.0	2043.0	66%	76%	79%	83%	96%
Lake Helena			9.8	10.9	12.7		77%	86%		89%
Holter Lake			81.1	81.1	81.9		99%	99%		100%
Hauser Lake & Lake Helena			69.6		74.6		93%			
Basin Index						66%	77%	79%	83%	96%
# of reservoirs						2	5	4	2	4
Madison		Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Hebgen Lake		315.5	317.9	378.8			83%	84%		99%
Ennis Lake		29.6	31.4	41.0			72%	77%		94%
Basin Index						82%	83%			99%
# of reservoirs						0	2	2	0	2
Gallatin		Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Middle Creek Res		5.4	5.6	10.2			53%	55%		96%
Basin Index						53%	55%			96%
# of reservoirs						0	1	1	0	1
Smith-Judith-Musselshell		Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Bair Res		3.9	3.0	7.0			56%	43%		131%
Deadman's Basin Res		57.5	41.7	72.2			80%	58%		138%
Smith River Res		7.0	5.1	10.6			66%	48%		137%
Newlan Lake Res				0.0						
Ackley Lake		3.3	2.8	7.0			47%	40%		117%
Martinsdale Res		13.2		23.1			57%			
Basin Index						71%	54%			136%
# of reservoirs						0	5	4	0	4
Upper Yellowstone		Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Cooney Res		17.8	17.5	27.4			65%	64%		102%
Mystic Lake		12.8	11.3	21.0			61%	54%		113%
Basin Index						63%	60%			106%
# of reservoirs						0	2	2	0	2
Milk		Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Beaver Creek				3.5						
Fresno Res		36.8	27.3	52.1	127.0	29%	21%	41%	71%	52%
Nelson Res		27.1	34.6	43.4	66.8	41%	52%	65%	62%	80%
Basin Index						33%	32%	49%	67%	65%
# of reservoirs						2	2	2	2	2
Bighorn		Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Pilot Butte		18.0	25.5	25.4	31.6	57%	81%	80%	71%	100%
Bull Lake		86.9	77.2	82.0	151.8	57%	51%	54%	106%	94%
Boysen		602.5	522.5	583.9	596.0	101%	88%	98%	103%	89%
Bighorn Lake		883.7	902.7	952.7	1356.0	65%	67%	70%	93%	95%
Buffalo Bill		389.4	442.2	456.2	646.6	60%	68%	71%	85%	97%
Basin Index						71%	71%	75%	94%	94%
# of reservoirs						5	5	5	5	5
Tongue		Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Tongue River Res		38.9	43.1	79.1			49%	54%		90%
Basin Index						49%	54%			90%
# of reservoirs						0	1	1	0	1