

Basinwide Summary: January 1, 2022
 (Medians based On 1991-2020 reference period)

Reservoir Storage Summary For the End of December 2021
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Flathead	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Ashley Lake			12.5	0.0					
Lower Jocko Lake				6.4					
Mission Valley (8)				100.0					
Camas (4)				45.2					
Flathead Lake	1264.7	1161.1	1181.0	1791.0	71%	65%	66%	107%	98%
Hungry Horse Lake	3147.7	3151.5	2870.0	3451.0	91%	91%	83%	110%	110%
Basin Index					84%	82%	78%	109%	106%
# of reservoirs					2	2	3	2	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	9.3	5.6	7.5	31.7	29%	18%	24%	124%	75%
Lake Como	11.9	16.9	9.7	34.9	34%	48%	28%	122%	174%
Basin Index					32%	34%	26%	123%	131%
# of reservoirs					2	2	2	2	2
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	15.3	15.4	14.8	0.0				103%	104%
Noxon Rapids Reservoir	309.1	314.1	317.4	335.0	92%	94%	95%	97%	99%
Basin Index					97%	98%	99%	98%	99%
# of reservoirs					2	2	2	2	2
Upper Clark Fork	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Lower Willow Creek Reservoir				4.9					
Nevada Creek Res	4.6	6.4	5.5	12.6	36%	51%	44%	84%	117%
East Fork Rock Creek Res	7.4	8.5	7.6	16.0	46%	53%	47%	97%	112%
Georgetown Lake	25.9	28.2	28.3	31.0	83%	91%	91%	91%	100%
Silver Lake				0.0					
Basin Index					63%	72%	69%	91%	104%
# of reservoirs					3	3	3	3	3
Kootenai	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Lake Koocanusa	3917.0	3744.5	3744.0	5748.0	68%	65%	65%	105%	100%
Basin Index					68%	65%	65%	105%	100%
# of reservoirs					1	1	1	1	1
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	42.5	39.1	44.7	79.1	54%	49%	57%	95%	88%
Basin Index					54%	49%	57%	95%	88%
# of reservoirs					1	1	1	1	1
Bighorn	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Bull Lake	87.3	77.8	81.6	151.8	57%	51%	54%	107%	95%
Boysen	591.5	519.9	569.8	596.0	99%	87%	96%	104%	91%
Buffalo Bill	388.8	447.8	452.6	646.6	60%	69%	70%	86%	99%
Bighorn Lake	856.2	874.4	895.1	1356.0	63%	64%	66%	96%	98%
Pilot Butte	21.4	25.4	25.3	31.6	68%	80%	80%	85%	100%
Basin Index					70%	70%	73%	96%	96%
# of reservoirs					5	5	5	5	5
Upper Yellowstone	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Mystic Lake	10.3	11.5	8.7	21.0	49%	55%	41%	118%	132%
Cooney Res	19.5	17.6	17.6	27.4	71%	64%	64%	111%	100%
Basin Index					62%	60%	54%	113%	111%
# of reservoirs					2	2	2	2	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					
Nelson Res	25.9	33.2	41.3	66.8	39%	50%	62%	63%	80%
Fresno Res	34.8	28.8	51.4	127.0	27%	23%	40%	68%	56%

Basin Index	31%	32%	48%	65%	67%
# of reservoirs	2	2	2	2	2

Sun-Teton-Marias	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Lower Two Medicine Lake		11.7		11.9		99%			
Nilan Reservoir	4.4		5.9	11.0	40%		54%	75%	
Swift Res	8.2	14.8	13.5	30.0	27%	49%	45%	61%	110%
Lake Elwell (Tiber)	753.2	770.7	747.5	1347.0	56%	57%	55%	101%	103%
Four Horns Lake			10.3	19.2			54%		
Gibson Res	12.4	30.4	20.5	99.1	12%	31%	21%	60%	148%
Lake Frances	56.7	83.6	51.4	112.0	51%	75%	46%	110%	163%
Pishkun Res	19.0	18.3	19.7	32.0	59%	57%	62%	96%	93%
Willow Creek Res - Augusta	21.6	22.3	27.3	32.2	67%	69%	85%	79%	82%
Basin Index					53%	57%	53%	99%	107%
# of reservoirs					7	7	8	7	6

Smith-Judith-Musselshell	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Smith River Res		7.4	5.6	10.6		70%	53%		132%
Ackley Lake		3.3	3.5	7.0		47%	50%		94%
Newlan Lake Res				0.0					
Bair Res	2.5	4.0	3.0	7.0	35%	58%	43%	82%	135%
Martinsdale Res		13.7		23.1		59%			
Deadman's Basin Res		62.0	44.2	72.2		86%	61%		140%
Basin Index					35%	75%	58%	82%	136%
# of reservoirs					1	5	4	1	4

Helena Valley	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Canyon Ferry Lake	1305.4	1522.3	1582.0	2043.0	64%	75%	77%	83%	96%
Lake Helena	9.9	9.8	10.9	12.7	78%	77%	86%	91%	90%
Hauser Lake & Lake Helena	70.3	69.9		74.6	94%	94%			
Holter Lake	81.1	81.1	81.1	81.9	99%	99%	99%	100%	100%
Helena Valley Reservoir	6.3	6.6	5.4	9.2	69%	71%	59%	117%	122%
Basin Index					66%	76%	78%	84%	96%
# of reservoirs					5	5	4	4	4

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		5.5	5.6	10.2		54%	55%		99%
Basin Index						54%	55%		99%
# of reservoirs					0	1	1	0	1

Madison	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Hebgen Lake	274.6	308.2	307.6	378.8	72%	81%	81%	89%	100%
Ennis Lake	29.2	29.2	29.7	41.0	71%	71%	72%	98%	98%
Basin Index					72%	80%	80%	90%	100%
# of reservoirs					2	2	2	2	2

Jefferson	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Clark Canyon Res	74.3	121.0	100.9	255.6	29%	47%	39%	74%	120%
Willow Creek Res (Harrison)	8.7	8.6	10.2	0.0				85%	85%
Lima Reservoir	25.2	37.9	35.1	84.0	30%	45%	42%	72%	108%
Ruby River Reservoir	19.3	21.3	21.0	38.8	50%	55%	54%	92%	101%
Basin Index					34%	50%	44%	76%	113%
# of reservoirs					4	4	4	4	4

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	47.0	53.4	26.3	64.3	73%	83%	41%	179%	203%
Basin Index					73%	83%	41%	179%	203%
# of reservoirs					1	1	1	1	1