

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

Reservoir Storage Summary For the End of April 2022

Flathead	Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Camas (4)				45.2					
Flathead Lake	824.5	983.4	1025.0	1791.0	46%	55%	57%	80%	96%
Ashley Lake			14.7	0.0					
Lower Jocko Lake				6.4					
Mission Valley (8)				100.0					
Hungry Horse Lake	2711.4	2686.5	2480.0	3451.0	79%	78%	72%	109%	108%
Basin Index					67%	70%	67%	101%	105%
# 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
Lake Como	25.3	28.2	21.5	34.9	73%	81%	62%	118%	131%
Painted Rocks Lake	16.4	14.2	21.4	31.7	52%	45%	68%	77%	66%
Basin Index					63%	64%	64%	97%	99%
# 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
Noxon Rapids Reservoir	288.8	288.9	318.8	335.0	86%	86%	95%	91%	91%
Thompson Falls Res	14.9	15.6	15.6	0.0				96%	100%
Basin Index					91%	91%	100%	91%	91%
# 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					
East Fork Rock Creek Res	9.4	10.1	10.0	16.0	59%	63%	62%	94%	101%
Nevada Creek Res	8.2	11.3	10.5	12.6	65%	90%	83%	78%	108%
Silver Lake				0.0					
Georgetown Lake	28.8	27.5	28.6	31.0	93%	89%	92%	101%	96%
Basin Index					78%	82%	82%	94%	100%
# 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	2463.9	3498.3	2994.0	5748.0	43%	61%	52%	82%	117%
Basin Index					43%	61%	52%	82%	117%
# 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	55.7	56.7	48.2	79.1	70%	72%	61%	116%	118%
Basin Index					70%	72%	61%	116%	118%
# 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
Buffalo Bill	375.4	418.3	395.7	646.6	58%	65%	61%	95%	106%
Pilot Butte	22.0	25.1	27.2	31.6	70%	80%	86%	81%	92%
Bighorn Lake	775.4	791.6	777.4	1356.0	57%	58%	57%	100%	102%
Boysen	575.7	527.0	507.4	596.0	97%	88%	85%	113%	104%
Bull Lake	88.3	80.4	83.9	151.8	58%	53%	55%	105%	96%
Basin Index					66%	66%	64%	103%	103%
# 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	0.6	0.1	0.3	21.0	3%	0%	1%	193%	17%
Cooney Res	26.9	26.6	22.8	27.4	98%	97%	83%	118%	117%
Basin Index					57%	55%	48%	119%	115%
# 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					
Fresno Res	58.7	68.8	86.5	127.0	46%	54%	68%	68%	80%
Nelson Res	30.0	43.7	49.8	66.8	45%	65%	75%	60%	88%

	Basin Index				46%	58%	70%	65%	83%	
	# 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
Willow Creek Res - Augusta		26.5	23.9	28.7	32.2	82%	74%	89%	92%	83%
Swift Res			20.1	18.4	30.0		67%	61%		109%
Nilan Reservoir		5.3	3.0	8.4	11.0	48%	27%	76%	63%	36%
Pishkun Res		18.3	17.6	20.5	32.0	57%	55%	64%	89%	86%
Lake Frances			91.5	64.7	112.0		82%	58%		141%
Lake Elwell (Tiber)		729.0	729.9	742.4	1347.0	54%	54%	55%	98%	98%
Lower Two Medicine Lake		4.9	11.7		11.9	41%	99%			
Four Horns Lake		9.7		10.4	19.2	50%		54%	93%	
Gibson Res		34.0	59.0	61.0	99.1	34%	60%	62%	56%	97%
	Basin Index					53%	57%	57%	94%	100%
	# of reservoirs					7	8	8	6	7
Smith-Judith-Musselshell										
		Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Ackley Lake		2.6	3.5	3.4	7.0	37%	50%	49%	76%	104%
Bair Res		2.8	5.0	4.9	7.0	41%	71%	70%	58%	101%
Smith River Res			9.8	8.5	10.6		92%	80%		115%
Deadman's Basin Res		42.0	67.8	64.6	72.2	58%	94%	89%	65%	105%
Newlan Lake Res					0.0					
Martinsdale Res		10.2	18.2		23.1	44%	79%			
	Basin Index					53%	87%	84%	65%	106%
	# of reservoirs					4	5	4	3	4
Missouri Mainstem										
		Current (KAF)	Last Year (KAF)	Median (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Median % Capacity	Current % Median	Last Year % Median
Fort Peck Lake		12763.0	14768.5	13980.0	18910.0	67%	78%	74%	91%	106%
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	Basin Index					67%	78%	74%	91%	106%
	# of reservoirs					2	2	2	2	2
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		8.3	7.8	8.7	9.2	90%	85%	95%	96%	89%
Hauser Lake & Lake Helena		73.3	74.0		74.6	98%	99%			
Lake Helena		10.7	10.9	11.0	12.7	84%	86%	87%	97%	99%
Canyon Ferry Lake		1282.4	1442.5	1461.0	2043.0	63%	71%	72%	88%	99%
Holter Lake		81.1	81.2	81.1	81.9	99%	99%	99%	100%	100%
	Basin Index					66%	73%	73%	89%	99%
	# 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			5.8	6.6	10.2		57%	65%		88%
	Basin Index						57%	65%		88%
	# 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
Ennis Lake		31.0	36.2	32.8	41.0	76%	88%	80%	94%	110%
Hebgen Lake		272.8	283.4	284.0	378.8	72%	75%	75%	96%	100%
	Basin Index					72%	76%	75%	96%	101%
	# 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
Ruby River Reservoir		33.2	32.9	37.6	38.8	86%	85%	97%	88%	88%
Willow Creek Res (Harrison)		13.5	13.0	17.5	0.0				77%	74%
Clark Canyon Res		98.6	145.1	138.9	255.6	39%	57%	54%	71%	104%
Lima Reservoir		38.9	52.3	62.3	84.0	46%	62%	74%	62%	84%
	Basin Index					49%	64%	68%	72%	95%
	# 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		12.7	26.6	20.6	64.3	20%	41%	32%	62%	129%
	Basin Index					20%	41%	32%	62%	129%
	# of reservoirs					1	1	1	1	1