

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

Reservoir Storage Summary For the End of February 2022
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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
Lower Jocko Lake				6.4					
Flathead Lake	714.6	838.9	784.5	1791.0	40%	47%	44%	91%	107%
Camas (4)				45.2					
Mission Valley (8)				100.0					
Ashley Lake			12.9	0.0					
Hungry Horse Lake	2934.6	2757.8	2474.0	3451.0	85%	80%	72%	119%	111%
Basin Index					70%	69%	62%	112%	110%
# 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	9.6	5.8	6.8	31.7	30%	18%	21%	141%	85%
Lake Como	15.7	20.8	13.3	34.9	45%	60%	38%	118%	156%
Basin Index					38%	40%	30%	126%	132%
# 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	15.2	15.4	14.9	0.0				102%	104%
Noxon Rapids Reservoir	320.4	316.5	319.8	335.0	96%	94%	95%	100%	99%
Basin Index					100%	99%	100%	100%	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
East Fork Rock Creek Res	8.4	9.4	8.8	16.0	53%	59%	55%	96%	107%
Silver Lake				0.0					
Lower Willow Creek Reservoir				4.9					
Georgetown Lake	27.0	28.5	28.5	31.0	87%	92%	92%	95%	100%
Nevada Creek Res	5.3	7.6	6.3	12.6	42%	60%	50%	83%	120%
Basin Index					68%	76%	73%	93%	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 Kootenai	2321.7	3480.3	3154.0	5748.0	40%	61%	55%	74%	110%
Basin Index					40%	61%	55%	74%	110%
# 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	46.8	44.0	43.9	79.1	59%	56%	55%	107%	100%
Basin Index					59%	56%	55%	107%	100%
# 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
Bighorn Lake	785.8	812.9	815.7	1356.0	58%	60%	60%	96%	100%
Bull Lake	87.5	78.1	80.9	151.8	58%	51%	53%	108%	97%
Buffalo Bill	384.9	451.4	441.9	646.6	60%	70%	68%	87%	102%
Boysen	579.2	511.0	547.6	596.0	97%	86%	92%	106%	93%
Pilot Butte	21.0	25.2	25.1	31.6	67%	80%	79%	84%	100%
Basin Index					67%	68%	69%	97%	98%
# 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	5.5	5.8	3.6	21.0	26%	28%	17%	154%	162%
Cooney Res	21.3	19.3	18.8	27.4	78%	70%	69%	113%	103%
Basin Index					55%	52%	46%	120%	112%
# 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
Nelson Res	23.7	30.3	37.4	66.8	35%	45%	56%	63%	81%
Beaver Creek				3.5					
Fresno Res	30.4	27.8	48.8	127.0	24%	22%	38%	62%	57%
Basin Index					28%	30%	44%	63%	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
Willow Creek Res - Augusta		21.8	23.1	27.7	32.2	68%	72%	86%	79%	83%
Gibson Res		14.0	29.5	28.5	99.1	14%	30%	29%	49%	104%
Four Horns Lake				9.6	19.2			50%		
Lake Frances			84.5	48.9	112.0		75%	44%		173%
Pishkun Res		18.7	18.0	19.3	32.0	58%	56%	60%	97%	93%
Lake Elwell (Tiber)		723.3	735.2	724.6	1347.0	54%	55%	54%	100%	101%
Nilan Reservoir		4.9	2.2	6.8	11.0	44%	20%	62%	72%	33%
Swift Res			19.3	15.5	30.0			64%	52%	125%
Lower Two Medicine Lake			11.7		11.9			99%		
Basin Index						51%	55%	52%	97%	105%
# of reservoirs						5	8	8	5	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
Deadman's Basin Res		38.1	64.6	51.6	72.2	53%	89%	71%	74%	125%
Bair Res		2.6	4.2	3.5	7.0	37%	61%	50%	74%	121%
Smith River Res		4.7	7.9	6.3	10.6	44%	75%	59%	75%	126%
Ackley Lake		2.6	3.3	3.1	7.0	37%	46%	44%	83%	105%
Newlan Lake Res					0.0					
Martinsdale Res		9.0	15.1		23.1	39%	66%			
Basin Index						48%	79%	67%	74%	124%
# of reservoirs						5	5	4	4	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		12733.8	14823.0	13543.0	18910.0	67%	78%	72%	94%	109%
Fort Peck Lake		12733.8	14823.0	13543.0	18910.0	67%	78%	72%	94%	109%
Basin Index						67%	78%	72%	94%	109%
# 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
Holter Lake		81.3	81.4	81.0	81.9	99%	99%	99%	100%	101%
Hauser Lake & Lake Helena		70.3	70.0		74.6	94%	94%			
Lake Helena		9.9	9.9	10.9	12.7	78%	78%	86%	91%	90%
Helena Valley Reservoir		5.8	6.0	5.0	9.2	63%	66%	54%	116%	121%
Canyon Ferry Lake		1257.2	1420.3	1464.0	2043.0	62%	70%	72%	86%	97%
Basin Index						64%	71%	73%	87%	97%
# 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		5.3	5.4	5.7	10.2	52%	53%	56%	94%	94%
Basin Index						52%	53%	56%	94%	94%
# of reservoirs						1	1	1	1	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		257.2	292.1	285.2	378.8	68%	77%	75%	90%	102%
Ennis Lake		27.2	29.2	29.1	41.0	66%	71%	71%	93%	100%
Basin Index						68%	77%	75%	90%	102%
# 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		88.1	135.0	119.7	255.6	34%	53%	47%	74%	113%
Willow Creek Res (Harrison)		11.2	11.2	14.0	0.0				80%	80%
Lima Reservoir		27.1	41.5	39.2	84.0	32%	49%	47%	69%	106%
Ruby River Reservoir		25.6	27.6	28.3	38.8	66%	71%	73%	91%	98%
Basin Index						40%	57%	53%	76%	107%
# 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		51.3	57.1	30.1	64.3	80%	89%	47%	170%	190%
Basin Index						80%	89%	47%	170%	190%
# of reservoirs						1	1	1	1	1