Report Created: 2/5/2021 7:08:12 PM

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

Reservoir Storage Summary for the end of January 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	3626.0	4267.1	2865.0	5748.0	63%	74%	50%	127%	149%
Basin-wide Total	3626.0	4267.1	2865.0	5748.0	63%	74%	50%	127%	149%
# of reservoirs	1	1	1	1	1	1	1	1	1

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)			18.2	45.2			40%		
Lower Jocko Lake			0.0	6.4			0%		
Mission Valley (8)			30.9	100.0			31%		
Hungry Horse Lake	2980.9	2888.9	2375.0	3451.0	86%	84%	69%	126%	122%
Flathead Lake	1005.1	906.3	955.6	1791.0	56%	51%	53%	105%	95%
Basin-wide Total	3986.0	3795.2	3330.6	5242.0	76%	72%	64%	120%	114%
# of reservoirs	2	2	2	2	2	2	2	2	2

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	9.0	9.0	7.5	16.0	56%	56%	47%	120%	120%
Georgetown Lake	28.2	29.4	27.8	31.0	91%	95%	90%	101%	106%
Lower Willow Creek Reservoir			1.9	4.9			38%		
Nevada Creek Res	7.0	6.4	5.0	12.6	55%	51%	40%	139%	127%
Basin-wide Total	44.2	44.8	40.3	59.6	74%	75%	68%	110%	111%
# of reservoirs	3	3	3	3	3	3	3	3	3

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	5.7	8.3	5.9	31.7	18%	26%	19%	96%	140%
Lake Como	19.2	11.8	11.0	34.9	55%	34%	32%	174%	107%
Basin-wide Total	24.8	20.1	16.9	66.6	37%	30%	25%	147%	119%
# of reservoirs	2	2	2	2	2	2	2	2	2

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	318.9	312.9	315.0	335.0	95%	93%	94%	101%	99%
Basin-wide Total	318.9	312.9	315.0	335.0	95%	93%	94%	101%	99%
# of reservoirs	1	1	1	1	1	1	1	1	1

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	39.7	48.6	29.3	84.0	47%	58%	35%	136%	166%
Clark Canyon Res	127.8	144.0	121.7	255.6	50%	56%	48%	105%	118%
Ruby River Reservoir	24.8	25.4	23.2	38.8	64%	66%	60%	107%	110%
Basin-wide Total	192.4	218.0	174.2	378.4	51%	58%	46%	110%	125%
# of reservoirs	3	3	3	3	3	3	3	3	3

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	29.2	28.9	29.8	41.0	71%	70%	73%	98%	97%
Hebgen Lake	301.8	313.3	279.0	378.8	80%	83%	74%	108%	112%
Basin-wide Total	331.1	342.1	308.8	419.8	79%	81%	74%	107%	111%
# of reservoirs	2	2	2	2	2	2	2	2	2

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	5.5	5.4	5.3	10.2	53%	53%	52%	103%	102%
Basin-wide Total	5.5	5.4	5.3	10.2	53%	53%	52%	103%	102%
# of reservoirs	1	1	1	1	1	1	1	1	1

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	3.3	4.3	2.6	7.0	48%	61%	37%	129%	165%
Bair Res	4.2	5.4	2.9	7.0	59%	77%	41%	143%	185%
Deadman's Basin Res	64.5	66.0	40.1	72.2	89%	91%	56%	161%	165%
Martinsdale Res	14.4	16.6	7.7	23.1	62%	72%	33%	187%	216%
Newlan Lake Res				0.0					
Smith River Res	7.8	8.1	5.5	10.6	73%	76%	52%	141%	146%
Basin-wide Total	94.1	100.4	58.8	119.9	79%	84%	49%	160%	171%
# of reservoirs	5	5	5	5	5	5	5	5	5

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		8.2	10.2	19.2		43%	53%		80%
Gibson Res	29.7	19.1	39.9	99.1	30%	19%	40%	74%	48%
Lake Elwell (Tiber)	751.0	800.9	700.8	1347.0	56%	59%	52%	107%	114%
Lake Frances	84.0	86.4	57.5	112.0	75%	77%	51%	146%	150%
Lower Two Medicine Lake		11.7	8.2	11.9		99%	69%		143%
Nilan Reservoir		7.7	6.3	11.0		70%	57%		123%
Pishkun Res	18.1	10.9	17.5	32.0	57%	34%	55%	103%	62%
Swift Res	17.3	16.5	15.3	30.0	58%	55%	51%	113%	108%
Willow Creek Res - Augusta	22.6	12.9	22.9	32.2	70%	40%	71%	99%	57%
Basin-wide Total	922.7	946.7	853.9	1652.3	56%	57%	52%	108%	111%
# of reservoirs	6	6	6	6	6	6	6	6	6

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	55.1	21.4	28.5	64.3	86%	33%	44%	194%	75%
Basin-wide Total	55.1	21.4	28.5	64.3	86%	33%	44%	194%	75%
# 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	29.6	61.1	41.7	127.0	23%	48%	33%	71%	147%
Nelson Res	31.7	49.4	31.5	66.8	47%	74%	47%	101%	157%
Basin-wide Total	61.2	110.5	73.2	193.8	32%	57%	38%	84%	151%
# 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	18.4	18.1	17.2	27.4	67%	66%	63%	107%	105%
Mystic Lake	8.6	9.1	5.3	21.0	41%	43%	25%	163%	171%
Basin-wide Total	27.0	27.2	22.5	48.4	56%	56%	46%	120%	121%
# of reservoirs	2	2	2	2	2	2	2	2	2

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	848.2	878.9	825.9	1356.0	63%	65%	61%	103%	106%
Boysen	516.0	569.5	506.0	596.0	87%	96%	85%	102%	113%
Buffalo Bill	450.4	469.6	353.8	646.6	70%	73%	55%	127%	133%
Bull Lake	78.0	92.3	75.4	151.8	51%	61%	50%	103%	122%
Pilot Butte	24.1	23.9	23.2	31.6	76%	76%	73%	104%	103%
Basin-wide Total	1916.8	2034.1	1784.3	2782.0	69%	73%	64%	107%	114%
# 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	40.9	47.5	26.7	79.1	52%	60%	34%	153%	178%
Basin-wide Total	40.9	47.5	26.7	79.1	52%	60%	34%	153%	178%
# of reservoirs	1	1	1	1	1	1	1	1	1