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

Reservoir Storage Summary for the end of May 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	3849.5	4137.7	3736.0	5748.0	67%	72%	65%	103%	111%
Basin-wide Total	3849.5	4137.7	3736.0	5748.0	67%	72%	65%	103%	111%
# 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)			28.6	45.2			63%		
Lower Jocko Lake			3.7	6.4			58%		
Mission Valley (8)			63.0	100.0			63%		
Hungry Horse Lake	3096.4	3048.1	2733.0	3451.0	90%	88%	79%	113%	112%
Flathead Lake	1519.9	1444.3	1538.0	1791.0	85%	81%	86%	99%	94%
Basin-wide Total	4616.3	4492.4	4271.0	5242.0	88%	86%	81%	108%	105%
# 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	11.2	13.9	10.6	16.0	70%	86%	66%	105%	131%
Georgetown Lake	28.5	30.2	29.1	31.0	92%	97%	94%	98%	104%
Lower Willow Creek Reservoir			4.7	4.9			96%		
Nevada Creek Res	11.5	11.4	10.9	12.6	91%	90%	87%	105%	105%
Basin-wide Total	51.1	55.5	50.6	59.6	86%	93%	85%	101%	110%
# 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	33.1	34.0	32.3	31.7	104%	107%	102%	102%	105%
Lake Como	37.1	38.7	33.2	34.9	106%	111%	95%	112%	117%
Basin-wide Total	70.2	72.8	65.5	66.6	105%	109%	98%	107%	111%
# 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	332.2	331.1	324.2	335.0	99%	99%	97%	102%	102%
Basin-wide Total	332.2	331.1	324.2	335.0	99%	99%	97%	102%	102%
# 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	62.4	71.7	61.4	84.0	74%	85%	73%	102%	117%
Clark Canyon Res	131.9	150.2	137.1	255.6	52%	59%	54%	96%	110%
Ruby River Reservoir	35.7	38.3	37.1	38.8	92%	99%	96%	96%	103%
Basin-wide Total	229.9	260.2	235.6	378.4	61%	69%	62%	98%	110%
# 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		35.8	35.6	41.0		87%	87%		101%
Hebgen Lake		352.0	336.2	378.8		93%	89%		105%
Basin-wide Total		0.0	0.0	0.0					
# of reservoirs	0	0	0	0	0	0	0	0	0

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	9.6	10.4	8.6	10.2	94%	102%	84%	111%	121%
Basin-wide Total	9.6	10.4	8.6	10.2	94%	102%	84%	111%	121%
# 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	5.3	5.3	4.6	7.0	76%	76%	66%	116%	116%
Bair Res	5.3	7.3	4.9	7.0	76%	104%	70%	108%	149%
Deadman's Basin Res	65.4	76.0	49.2	72.2	91%	105%	68%	133%	154%
Martinsdale Res	21.0	23.3	15.2	23.1	91%	101%	66%	138%	153%
Newlan Lake Res				0.0					
Smith River Res	11.6	11.6	9.9	10.6	109%	109%	93%	117%	117%
Basin-wide Total	108.6	123.4	83.8	119.9	91%	103%	70%	130%	147%
# 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	8.8	7.7	11.6	19.2	46%	40%	60%	75%	66%
Gibson Res	82.9	90.3	89.8	99.1	84%	91%	91%	92%	101%
Lake Elwell (Tiber)	811.6	878.2	796.1	1347.0	60%	65%	59%	102%	110%
Lake Frances	101.3	101.7	73.9	112.0	90%	91%	66%	137%	138%
Lower Two Medicine Lake	10.3	11.7	12.0	11.9	86%	99%	101%	86%	98%
Nilan Reservoir	4.1	9.9	8.5	11.0	38%	89%	77%	49%	116%
Pishkun Res	29.9	30.2	29.8	32.0	93%	94%	93%	100%	101%
Swift Res	28.8	30.3	23.1	30.0	96%	101%	77%	125%	131%
Willow Creek Res - Augusta	29.1	25.8	28.3	32.2	90%	80%	88%	103%	91%
Basin-wide Total	1106.8	1185.8	1073.1	1694.4	65%	70%	63%	103%	111%
# of reservoirs	9	9	9	9	9	9	9	9	9

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	30.2	46.9	31.8	64.3	47%	73%	49%	95%	148%
Basin-wide Total	30.2	46.9	31.8	64.3	47%	73%	49%	95%	148%
# 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	73.0	87.0	71.9	127.0	57%	69%	57%	102%	121%
Nelson Res	37.0	57.3	40.0	66.8	55%	86%	60%	92%	143%
Basin-wide Total	110.0	144.4	111.9	193.8	57%	74%	58%	98%	129%
# 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	27.6	28.1	23.7	27.4	101%	103%	86%	116%	119%
Mystic Lake		4.3	5.8	21.0		20%	28%		74%
Basin-wide Total	27.6	28.1	23.7	27.4	101%	103%	86%	116%	119%
# of reservoirs	1	1	1	1	1	1	1	1	1

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	796.1	810.3	848.0	1356.0	59%	60%	63%	94%	96%
Boysen	565.8	490.3	498.4	596.0	95%	82%	84%	114%	98%
Buffalo Bill	462.1	486.0	385.4	646.6	71%	75%	60%	120%	126%
Bull Lake	105.8	114.9	88.3	151.8	70%	76%	58%	120%	130%
Pilot Butte	24.1	17.2	22.3	31.6	76%	55%	71%	108%	77%
Basin-wide Total	1953.9	1918.8	1842.4	2782.0	70%	69%	66%	106%	104%
# 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	78.1	80.7	52.6	79.1	99%	102%	66%	148%	154%
Basin-wide Total	78.1	80.7	52.6	79.1	99%	102%	66%	148%	154%
# of reservoirs	1	1	1	1	1	1	1	1	1