Report Created: 5/4/2021 9:25:22 AM

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

Reservoir Storage Summary for the end of April 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	3498.3	3552.9	2614.0	5748.0	61%	62%	45%	134%	136%
Basin-wide Total	3498.3	3552.9	2614.0	5748.0	61%	62%	45%	134%	136%
# 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)			26.9	45.2			60%		
Lower Jocko Lake			0.8	6.4			13%		
Mission Valley (8)			40.1	100.0			40%		
Hungry Horse Lake	2686.5	2667.7	2188.0	3451.0	78%	77%	63%	123%	122%
Flathead Lake	983.4	869.0	971.5	1791.0	55%	49%	54%	101%	89%
Basin-wide Total	3669.9	3536.7	3159.5	5242.0	70%	67%	60%	116%	112%
# 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		10.4	9.2	16.0		65%	57%		113%
Georgetown Lake	27.5	27.7	28.2	31.0	89%	89%	91%	98%	98%
Lower Willow Creek Reservoir			4.1	4.9			84%		
Nevada Creek Res		11.4	9.9	12.6		91%	79%		116%
Basin-wide Total	27.5	27.7	28.2	31.0	89%	89%	91%	98%	98%
# of reservoirs	1	1	1	1	1	1	1	1	1

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		22.1	18.7	31.7		70%	59%		118%
Lake Como	28.2	21.3	22.1	34.9	81%	61%	63%	128%	96%
Basin-wide Total	28.2	21.3	22.1	34.9	81%	61%	63%	128%	96%
# of reservoirs	1	1	1	1	1	1	1	1	1

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	288.9	291.4	307.4	335.0	86%	87%	92%	94%	95%
Basin-wide Total	288.9	291.4	307.4	335.0	86%	87%	92%	94%	95%
# 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	52.3	71.9	54.4	84.0	62%	86%	65%	96%	132%
Clark Canyon Res	145.1	166.6	141.6	255.6	57%	65%	55%	102%	118%
Ruby River Reservoir		36.7	36.7	38.8		95%	95%		100%
Basin-wide Total	197.4	238.5	196.0	339.6	58%	70%	58%	101%	122%
# of reservoirs	2	2	2	2	2	2	2	2	2

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		36.6	32.4	41.0		89%	79%		113%
Hebgen Lake		299.2	276.7	378.8		79%	73%		108%
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		6.1	6.2	10.2		60%	61%		98%
Basin-wide Total		0.0	0.0	0.0					
# of reservoirs	0	0	0	0	0	0	0	0	0

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		4.4	3.3	7.0		63%	47%		134%
Bair Res		6.4	4.5	7.0		92%	64%		143%
Deadman's Basin Res		72.7	51.0	72.2		101%	71%		142%
Martinsdale Res		18.6	11.8	23.1		81%	51%		158%
Newlan Lake Res				0.0					
Smith River Res		10.2	8.3	10.6		96%	78%		123%
Basin-wide Total		0.0	0.0	0.0					
# of reservoirs	0	0	0	0	0	0	0	0	0

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	10.5	19.2		46%	55%		83%
Gibson Res	59.0	49.2	62.6	99.1	60%	50%	63%	94%	79%
Lake Elwell (Tiber)	729.9	814.3	716.2	1347.0	54%	60%	53%	102%	114%
Lake Frances		100.9	66.6	112.0		90%	59%		151%
Lower Two Medicine Lake		8.9	10.5	11.9		74%	88%		84%
Nilan Reservoir		9.1	7.8	11.0		83%	71%		117%
Pishkun Res	17.6	10.4	23.3	32.0	55%	32%	73%	76%	45%
Swift Res		18.8	18.1	30.0		63%	60%		104%
Willow Creek Res - Augusta	23.9	18.3	25.6	32.2	74%	57%	80%	93%	71%
Basin-wide Total	830.4	892.2	827.7	1510.3	55%	59%	55%	100%	108%
# of reservoirs	4	4	4	4	4	4	4	4	4

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	26.1	28.4	18.0	64.3	41%	44%	28%	145%	158%
Basin-wide Total	26.1	28.4	18.0	64.3	41%	44%	28%	145%	158%
# 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	68.8	88.2	74.9	127.0	54%	69%	59%	92%	118%
Nelson Res	43.7	59.1	42.4	66.8	65%	88%	63%	103%	139%
Basin-wide Total	112.5	147.3	117.3	193.8	58%	76%	61%	96%	126%
# 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	21.9	27.4		101%	80%		126%
Mystic Lake		0.2	0.6	21.0		1%	3%		38%
Basin-wide Total		0.0	0.0	0.0					
# of reservoirs	0	0	0	0	0	0	0	0	0

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	791.6	745.5	773.6	1356.0	58%	55%	57%	102%	96%
Boysen	527.0	478.4	476.4	596.0	88%	80%	80%	111%	100%
Buffalo Bill	418.3	394.6	336.3	646.6	65%	61%	52%	124%	117%
Bull Lake	80.4	93.2	75.1	151.8	53%	61%	49%	107%	124%
Pilot Butte	25.1	26.9	26.1	31.6	80%	85%	83%	96%	103%
Basin-wide Total	1842.4	1738.7	1687.5	2782.0	66%	62%	61%	109%	103%
# 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	56.7	58.6	34.7	79.1	72%	74%	44%	163%	169%
Basin-wide Total	56.7	58.6	34.7	79.1	72%	74%	44%	163%	169%
# of reservoirs	1	1	1	1	1	1	1	1	1