

Basinwide Summary: June 1, 2020 (averages based on 1981-2010 reference period)

Reservoir Storage Summary for the end of May 2020

SUN-TETON-MARIAS		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Gibson Res		90.3	97.9	89.8	99.1	91	99	91	101	109
Pishkun Res		30.2	30.0	29.8	32.0	94	94	93	101	101
Willow Creek Res - Augusta		25.8	34.6	28.3	32.2	80	107	88	91	122
Lower Two Medicine Lake			12.5	12.0	11.9		105	101		104
Four Horns Lake			7.7	11.6	19.2		40	60		66
Swift Res		30.3	29.9	23.1	30.0	101	100	77	131	130
Lake Frances		101.7	100.9	73.9	112.0	91	90	66	138	137
Lake Elwell (Tiber)		876.2	960.6	796.1	1347.0	65	71	59	110	121
Nilan Reservoir		9.9	11.1	8.5	11.0	89	101	77	116	131
Basin-wide Total		1164.4	1265.0	1049.5	1663.3	70	76	63	111	121
# of reservoirs		7	7	7	7	7	7	7	7	7
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		45.8	43.4	31.8	64.3	71	67	49	144	136
Basin-wide Total		45.8	43.4	31.8	64.3	71	67	49	144	136
# 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		87.0	90.1	71.9	127.0	69	71	57	121	125
Nelson Res		57.3	57.9	40.0	66.8	86	87	60	143	145
Basin-wide Total		144.4	147.9	111.9	193.8	74	76	58	129	132
# of reservoirs		2	2	2	2	2	2	2	2	2
ST. MARY & MILK BASINS		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Lake Sherburne		45.8	43.4	31.8	64.3	71	67	49	144	136
Fresno Res		87.0	90.1	71.9	127.0	69	71	57	121	125
Nelson Res		57.3	57.9	40.0	66.8	86	87	60	143	145
Basin-wide Total		190.1	191.3	143.7	258.1	74	74	56	132	133
# of reservoirs		3	3	3	3	3	3	3	3	3
MISSOURI MAINSTEM BASIN		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Canyon Ferry Lake		1630.1	1626.9	1639.0	2043.0	80	80	80	99	99
Helena Valley Reservoir		8.9	8.3	7.9	9.2	97	90	86	113	104
Lake Helena		11.0	10.9	10.9	12.7	87	86	86	101	100
Hauser Lake & Lake Helena		74.4	74.0	73.8	74.6	100	99	99	101	100
Holter Lake		81.5	81.1	80.4	81.9	99	99	98	101	101
Fort Peck Lake		15865.9	17190.2	13383.0	18910.0	84	91	71	119	128
Basin-wide Total		17671.8	18991.3	15195.0	21131.4	84	90	72	116	125
# of reservoirs		6	6	6	6	6	6	6	6	6
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
Mystic Lake		4.3	1.7	5.8	21.0	20	8	28	74	29
Cooney Res		28.1	28.3	23.7	27.4	103	103	86	119	119
Basin-wide Total		32.4	30.0	29.5	48.4	67	62	61	110	102
# of reservoirs		2	2	2	2	2	2	2	2	2
LOWER YELLOWSTONE RIVER BASIN (Wyoming)		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Bighorn Lake		816.9	891.9	848.0	1356.0	60	66	63	96	105
Tongue River Res		80.7	82.8	52.6	79.1	102	105	66	154	157
Basin-wide Total		897.7	974.7	900.6	1435.1	63	68	63	100	108
# of reservoirs		2	2	2	2	2	2	2	2	2
COLUMBIA RIVER in MONTANA		Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Lower Jocko Lake				3.7	6.4			58		
East Fork Rock Creek Res		13.9	13.2	10.6	15.6	89	84	68	131	124
Lake Koocanusa		4137.7	3970.1	3736.0	5748.0	72	69	65	111	106
Camas (4)				28.6	45.2			63		
Mission Valley (8)				63.0	100.0			63		
Hungry Horse Lake		3045.5	3138.8	2733.0	3451.0	88	91	79	111	115
Flathead Lake		1444.3	1503.8	1538.0	1791.0	81	84	86	94	98
Georgetown Lake		30.2	30.4	29.1	31.0	97	98	94	104	104
Lower Willow Creek Reservoir				4.7	4.9			96		
Nevada Creek Res		11.4	11.3	10.9	12.6	90	90	87	105	104
Painted Rocks Lake		34.0	33.5	32.3	31.7	107	106	102	105	104

Lake Como	38.7	37.3	33.2	34.9	111	107	95	117	112
Noxon Rapids Reservoir	331.1	329.1	324.2	335.0	99	98	97	102	102
Basin-wide Total	9086.8	9067.3	8447.3	11450.8	79	79	74	108	107
# of reservoirs	9	9	9	9	9	9	9	9	9

MISSOURI 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	71.7	72.8	61.4	84.0	85	87	73	117	118
Clark Canyon Res	149.2	162.6	137.1	255.6	58	64	54	109	119
Ruby River Reservoir	38.3	38.0	37.1	38.8	99	98	96	103	102
Ennis Lake	35.8	35.8	35.6	41.0	87	87	87	101	101
Hebgen Lake	352.0	315.9	336.2	378.8	93	83	89	105	94
Middle Creek Res	10.4	10.3	8.6	10.2	102	101	84	121	120
Canyon Ferry Lake	1630.1	1626.9	1639.0	2043.0	80	80	80	99	99
Helena Valley Reservoir	8.9	8.3	7.9	9.2	97	90	86	113	104
Lake Helena	11.0	10.9	10.9	12.7	87	86	86	101	100
Hauser Lake & Lake Helena	74.4	74.0	73.8	74.6	100	99	99	101	100
Holter Lake	81.5	81.1	80.4	81.9	99	99	98	101	101
Fort Peck Lake	15865.9	17190.2	13383.0	18910.0	84	91	71	119	128
Smith River Res	11.6	11.5	9.9	10.6	109	109	93	117	117
Bair Res	7.3	7.3	4.9	7.0	104	105	70	149	150
Martinsdale Res	23.3	23.6	15.2	23.1	101	102	66	153	155
Deadman's Basin Res	76.0	76.4	49.2	72.2	105	106	68	154	155
Gibson Res	90.3	97.9	89.8	99.1	91	99	91	101	109
Pishkun Res	30.2	30.0	29.8	32.0	94	94	93	101	101
Willow Creek Res - Augusta	25.8	34.6	28.3	32.2	80	107	88	91	122
Lower Two Medicine Lake		12.5	12.0	11.9		105	101		104
Four Horns Lake		7.7	11.6	19.2		40	60		66
Swift Res	30.3	29.9	23.1	30.0	101	100	77	131	130
Lake Frances	101.7	100.9	73.9	112.0	91	90	66	138	137
Lake Elwell (Tiber)	876.2	960.6	796.1	1347.0	65	71	59	110	121
Fresno Res	87.0	90.1	71.9	127.0	69	71	57	121	125
Nelson Res	57.3	57.9	40.0	66.8	86	87	60	143	145
Nilan Reservoir	9.9	11.1	8.5	11.0	89	101	77	116	131
Basin-wide Total	19756.0	21158.4	17051.6	23909.8	83	88	71	116	124
# of reservoirs	25	25	25	25	25	25	25	25	25

YELLOWSTONE RIVER BASIN	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Mystic Lake	4.3	1.7	5.8	21.0	20	8	28	74	29
Cooney Res	28.1	28.3	23.7	27.4	103	103	86	119	119
Bighorn Lake	816.9	891.9	848.0	1356.0	60	66	63	96	105
Tongue River Res	80.7	82.8	52.6	79.1	102	105	66	154	157
Basin-wide Total	930.1	1004.7	930.1	1483.5	63	68	63	100	108
# of reservoirs	4	4	4	4	4	4	4	4	4

EAST OF DIVIDE	Current (KAF)	Last Year (KAF)	Average (KAF)	Capacity (KAF)	Current % Capacity	Last Year % Capacity	Average % Capacity	Current % Average	Last Year % Average
Lima Reservoir	71.7	72.8	61.4	84.0	85	87	73	117	118
Clark Canyon Res	149.2	162.6	137.1	255.6	58	64	54	109	119
Ruby River Reservoir	38.3	38.0	37.1	38.8	99	98	96	103	102
Ennis Lake	35.8	35.8	35.6	41.0	87	87	87	101	101
Hebgen Lake	352.0	315.9	336.2	378.8	93	83	89	105	94
Middle Creek Res	10.4	10.3	8.6	10.2	102	101	84	121	120
Canyon Ferry Lake	1630.1	1626.9	1639.0	2043.0	80	80	80	99	99
Helena Valley Reservoir	8.9	8.3	7.9	9.2	97	90	86	113	104
Lake Helena	11.0	10.9	10.9	12.7	87	86	86	101	100
Hauser Lake & Lake Helena	74.4	74.0	73.8	74.6	100	99	99	101	100
Holter Lake	81.5	81.1	80.4	81.9	99	99	98	101	101
Fort Peck Lake	15865.9	17190.2	13383.0	18910.0	84	91	71	119	128
Smith River Res	11.6	11.5	9.9	10.6	109	109	93	117	117
Bair Res	7.3	7.3	4.9	7.0	104	105	70	149	150
Martinsdale Res	23.3	23.6	15.2	23.1	101	102	66	153	155
Deadman's Basin Res	76.0	76.4	49.2	72.2	105	106	68	154	155
Gibson Res	90.3	97.9	89.8	99.1	91	99	91	101	109
Pishkun Res	30.2	30.0	29.8	32.0	94	94	93	101	101
Willow Creek Res - Augusta	25.8	34.6	28.3	32.2	80	107	88	91	122
Lower Two Medicine Lake		12.5	12.0	11.9		105	101		104
Four Horns Lake		7.7	11.6	19.2		40	60		66
Swift Res	30.3	29.9	23.1	30.0	101	100	77	131	130
Lake Frances	101.7	100.9	73.9	112.0	91	90	66	138	137
Lake Elwell (Tiber)	876.2	960.6	796.1	1347.0	65	71	59	110	121
Lake Sherburne	45.8	43.4	31.8	64.3	71	67	49	144	136
Fresno Res	87.0	90.1	71.9	127.0	69	71	57	121	125

