

**Basinwide Summary: May 1, 2018**  
**(averages based on 1981-2010 reference period)**

Reservoir Storage Summary for the end of April 2018

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		39.8	46.0	62.6	99.1	40	46	63	64	74
Pishkun Res		7.0	12.6	23.3	32.0	22	40	73	30	54
Willow Creek Res - Augusta		27.9	29.4	25.6	32.2	87	91	80	109	115
Lower Two Medicine Lake		9.6	9.6	10.5	11.9	80	80	88	91	91
Four Horns Lake		8.8	11.8	10.5	19.2	46	62	55	83	113
Swift Res		12.6	10.7	18.1	30.0	42	36	60	69	59
Lake Frances		78.6	67.9	66.6	112.0	70	61	59	118	102
Lake Elwell (Tiber)		820.0	842.2	716.2	1347.0	61	63	53	114	118
Nilan Reservoir		11.0	10.4	7.8	11.0	100	94	71	141	133
Basin-wide Total		1015.2	1040.6	941.2	1694.4	60	61	56	108	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		36.5	46.7	18.0	64.3	57	73	28	203	259
Basin-wide Total		36.5	46.7	18.0	64.3	57	73	28	203	259
# 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		83.4	87.7	74.9	127.0	66	69	59	111	117
Nelson Res		44.8	46.3	42.4	66.8	67	69	63	106	109
Basin-wide Total		128.2	134.0	117.3	193.8	66	69	61	109	114
# 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		36.5	46.7	18.0	64.3	57	73	28	203	259
Fresno Res		83.4	87.7	74.9	127.0	66	69	59	111	117
Nelson Res		44.8	46.3	42.4	66.8	67	69	63	106	109
Basin-wide Total		164.6	180.7	135.3	258.1	64	70	52	122	134
# 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		1326.9	1566.4	1480.0	2043.0	65	77	72	90	106
Helena Valley Reservoir		8.8	8.9	8.2	9.2	96	97	89	107	108
Lake Helena		11.0	11.0	10.8	12.7	87	86	85	102	101
Hauser Lake & Lake Helena		74.3	74.1	74.2	74.6	100	99	99	100	100
Holter Lake		81.2	81.2	80.6	81.9	99	99	98	101	101
Fort Peck Lake		16291.4	15694.2	13138.0	18910.0	86	83	69	124	119
Basin-wide Total		17793.5	17435.7	14791.8	21131.4	84	83	70	120	118
# 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		0.6	0.2	0.6	21.0	3	1	3	97	42
Cooney Res		22.9	26.0	21.9	27.4	84	95	80	105	119
Basin-wide Total		23.5	26.2	22.5	48.4	49	54	46	105	117
# 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		712.4	729.8	773.6	1356.0	53	54	57	92	94
Tongue River Res		62.2	67.2	34.7	79.1	79	85	44	179	194
Basin-wide Total		774.6	797.0	808.3	1435.1	54	56	56	96	99
# 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			1.3	0.8	6.4		20	13		149
East Fork Rock Creek Res		9.8	9.7	9.2	15.6	63	62	59	107	105
Lake Koocanusa		2320.7	2275.9	2614.0	5748.0	40	40	45	89	87
Camas (4)			38.1	26.9	45.2		84	60		142
Mission Valley (8)			44.3	40.1	100.0		44	40		110
Hungry Horse Lake		1798.8	2739.1	2188.0	3451.0	52	79	63	82	125
Flathead Lake		1158.7	1186.6	971.5	1791.0	65	66	54	119	122
Georgetown Lake		27.4	28.8	28.2	31.0	88	93	91	97	102
Lower Willow Creek Reservoir				4.1	4.9			84		
Nevada Creek Res		11.9	11.3	9.9	12.6	94	90	79	120	114
Painted Rocks Lake		18.8	23.6	18.7	31.7	59	75	59	101	126

Lake Como	22.5	26.8	22.1	34.9	64	77	63	102	121
Noxon Rapids Reservoir	332.6	329.6	307.4	335.0	99	98	92	108	107
Basin-wide Total	5701.1	6631.5	6169.0	11450.8	50	58	54	92	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	72.4	75.1	54.4	84.0	86	89	65	133	138
Clark Canyon Res	175.2	137.8	141.6	255.6	69	54	55	124	97
Ruby River Reservoir	38.2	38.0	36.7	38.8	98	98	95	104	104
Ennis Lake	33.6	35.1	32.4	41.0	82	86	79	104	108
Hebgen Lake	274.3	298.2	276.7	378.8	72	79	73	99	108
Middle Creek Res	6.7	6.6	6.2	10.2	65	64	61	107	106
Canyon Ferry Lake	1326.9	1566.4	1480.0	2043.0	65	77	72	90	106
Helena Valley Reservoir	8.8	8.9	8.2	9.2	96	97	89	107	108
Lake Helena	11.0	11.0	10.8	12.7	87	86	85	102	101
Hauser Lake & Lake Helena	74.3	74.1	74.2	74.6	100	99	99	100	100
Holter Lake	81.2	81.2	80.6	81.9	99	99	98	101	101
Fort Peck Lake	16291.4	15694.2	13138.0	18910.0	86	83	69	124	119
Smith River Res	5.6	7.1	8.3	10.6	53	67	78	68	86
Bair Res	5.1	4.8	4.5	7.0	73	69	64	114	107
Martinsdale Res	19.2	15.1	11.8	23.1	83	65	51	163	128
Deadman's Basin Res	70.2	60.6	51.0	72.2	97	84	71	138	119
Gibson Res	39.8	46.0	62.6	99.1	40	46	63	64	74
Pishkun Res	7.0	12.6	23.3	32.0	22	40	73	30	54
Willow Creek Res - Augusta	27.9	29.4	25.6	32.2	87	91	80	109	115
Lower Two Medicine Lake	9.6	9.6	10.5	11.9	80	80	88	91	91
Four Horns Lake	8.8	11.8	10.5	19.2	46	62	55	83	113
Swift Res	12.6	10.7	18.1	30.0	42	36	60	69	59
Lake Frances	78.6	67.9	66.6	112.0	70	61	59	118	102
Lake Elwell (Tiber)	820.0	842.2	716.2	1347.0	61	63	53	114	118
Fresno Res	83.4	87.7	74.9	127.0	66	69	59	111	117
Nelson Res	44.8	46.3	42.4	66.8	67	69	63	106	109
Nilan Reservoir	11.0	10.4	7.8	11.0	100	94	71	141	133
Basin-wide Total	19637.5	19288.6	16473.9	23940.9	82	81	69	119	117
# of reservoirs	27	27	27	27	27	27	27	27	27

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	0.6	0.2	0.6	21.0	3	1	3	97	42
Cooney Res	22.9	26.0	21.9	27.4	84	95	80	105	119
Bighorn Lake	712.4	729.8	773.6	1356.0	53	54	57	92	94
Tongue River Res	62.2	67.2	34.7	79.1	79	85	44	179	194
Basin-wide Total	798.1	823.2	830.8	1483.5	54	55	56	96	99
# 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	72.4	75.1	54.4	84.0	86	89	65	133	138
Clark Canyon Res	175.2	137.8	141.6	255.6	69	54	55	124	97
Ruby River Reservoir	38.2	38.0	36.7	38.8	98	98	95	104	104
Ennis Lake	33.6	35.1	32.4	41.0	82	86	79	104	108
Hebgen Lake	274.3	298.2	276.7	378.8	72	79	73	99	108
Middle Creek Res	6.7	6.6	6.2	10.2	65	64	61	107	106
Canyon Ferry Lake	1326.9	1566.4	1480.0	2043.0	65	77	72	90	106
Helena Valley Reservoir	8.8	8.9	8.2	9.2	96	97	89	107	108
Lake Helena	11.0	11.0	10.8	12.7	87	86	85	102	101
Hauser Lake & Lake Helena	74.3	74.1	74.2	74.6	100	99	99	100	100
Holter Lake	81.2	81.2	80.6	81.9	99	99	98	101	101
Fort Peck Lake	16291.4	15694.2	13138.0	18910.0	86	83	69	124	119
Smith River Res	5.6	7.1	8.3	10.6	53	67	78	68	86
Bair Res	5.1	4.8	4.5	7.0	73	69	64	114	107
Martinsdale Res	19.2	15.1	11.8	23.1	83	65	51	163	128
Deadman's Basin Res	70.2	60.6	51.0	72.2	97	84	71	138	119
Gibson Res	39.8	46.0	62.6	99.1	40	46	63	64	74
Pishkun Res	7.0	12.6	23.3	32.0	22	40	73	30	54
Willow Creek Res - Augusta	27.9	29.4	25.6	32.2	87	91	80	109	115
Lower Two Medicine Lake	9.6	9.6	10.5	11.9	80	80	88	91	91
Four Horns Lake	8.8	11.8	10.5	19.2	46	62	55	83	113
Swift Res	12.6	10.7	18.1	30.0	42	36	60	69	59
Lake Frances	78.6	67.9	66.6	112.0	70	61	59	118	102
Lake Elwell (Tiber)	820.0	842.2	716.2	1347.0	61	63	53	114	118
Lake Sherburne	36.5	46.7	18.0	64.3	57	73	28	203	259
Fresno Res	83.4	87.7	74.9	127.0	66	69	59	111	117
Nelson Res	44.8	46.3	42.4	66.8	67	69	63	106	109

