

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

Reservoir Storage Summary for the end of November 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		16.8	11.9	33.2	99.1	17	12	34	51	36
Pishkun Res		2.9	3.7	18.0	32.0	9	11	56	16	20
Willow Creek Res - Augusta		28.0	27.2	22.0	32.2	87	84	68	127	123
Lower Two Medicine Lake			8.2	7.3	11.9		69	61		112
Four Horns Lake			6.1	10.4	19.2		32	54		59
Swift Res			11.0	11.9	30.0		37	40		92
Lake Frances			52.8	57.9	112.0		47	52		91
Lake Elwell (Tiber)		798.3	762.0	729.5	1347.0	59	57	54	109	104
Nilan Reservoir		8.7	7.2	5.5	11.0	79	65	50	158	130
Basin-wide Total		854.7	812.0	808.2	1521.3	56	53	53	106	100
# of reservoirs		5	5	5	5	5	5	5	5	5
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		8.2	20.9	22.8	64.3	13	32	35	36	91
Basin-wide Total		8.2	20.9	22.8	64.3	13	32	35	36	91
# 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			42.6	44.8	127.0		34	35		95
Nelson Res		52.2	31.1	34.7	66.8	78	47	52	150	90
Basin-wide Total		52.2	31.1	34.7	66.8	78	47	52	150	90
# of reservoirs		1	1	1	1	1	1	1	1	1
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		8.2	20.9	22.8	64.3	13	32	35	36	91
Fresno Res			42.6	44.8	127.0		34	35		95
Nelson Res		52.2	31.1	34.7	66.8	78	47	52	150	90
Basin-wide Total		60.4	51.9	57.5	131.1	46	40	44	105	90
# of reservoirs		2	2	2	2	2	2	2	2	2
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		1664.2	1578.0	1650.0	2043.0	81	77	81	101	96
Helena Valley Reservoir		6.9	6.4	5.2	9.2	75	70	57	134	124
Lake Helena			10.0	10.9	12.7		79	86		92
Hauser Lake & Lake Helena			70.6	74.1	74.6		95	99		95
Holter Lake			81.0	79.8	81.9		99	97		101
Fort Peck Lake			15428.1	13373.0	18910.0		82	71		115
Basin-wide Total		1671.1	1584.4	1655.2	2052.2	81	77	81	101	96
# 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
Mystic Lake			16.2	10.8	21.0		77	51		150
Cooney Res		18.2	21.6	16.3	27.4	67	79	59	112	133
Basin-wide Total		18.2	21.6	16.3	27.4	67	79	59	112	133
# of reservoirs		1	1	1	1	1	1	1	1	1
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		921.9	970.1	918.3	1356.0	68	72	68	100	106
Tongue River Res		79.1	49.0	26.4	79.1	100	62	33	300	186
Basin-wide Total		1001.0	1019.1	944.7	1435.1	70	71	66	106	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				0.1	6.4			1		
East Fork Rock Creek Res		6.3	6.4	6.2	15.6	40	41	40	101	103
Lake Koocanusa			4770.1	4191.0	5748.0		83	73		114
Camas (4)				17.0	45.2			38		
Mission Valley (8)				28.8	100.0			29		
Hungry Horse Lake		3053.0	3012.3	2677.0	3451.0	88	87	78	114	113
Flathead Lake			1559.6	1395.0	1791.0		87	78		112
Georgetown Lake			28.1	27.4	31.0		91	88		103
Lower Willow Creek Reservoir				1.4	4.9			29		
Nevada Creek Res		6.0	5.5	4.5	12.6	47	44	36	133	122
Painted Rocks Lake			8.7	7.0	31.7		28	22		125

Lake Como	12.8	7.3	34.9		37	21		175
Noxon Rapids Reservoir	306.5	319.3	335.0		91	95		96
Basin-wide Total	3065.2	3024.2	2687.7	3479.2	88	87	77	114
# of reservoirs	3	3	3	3	3	3	3	3

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	45.1	47.6	26.0	84.0	54	57	31	174	183
Clark Canyon Res	146.2	124.3	110.9	255.6	57	49	43	132	112
Ruby River Reservoir	19.3	19.5	16.4	38.8	50	50	42	117	119
Ennis Lake		30.7	32.0	41.0		75	78		96
Hebgen Lake		340.8	290.8	378.8		90	77		117
Middle Creek Res	5.5	5.6	4.9	10.2	53	55	48	111	114
Canyon Ferry Lake	1664.2	1578.0	1650.0	2043.0	81	77	81	101	96
Helena Valley Reservoir	6.9	6.4	5.2	9.2	75	70	57	134	124
Lake Helena		10.0	10.9	12.7		79	86		92
Hauser Lake & Lake Helena		70.6	74.1	74.6		95	99		95
Holter Lake		81.0	79.8	81.9		99	97		101
Fort Peck Lake		15428.1	13373.0	18910.0		82	71		115
Smith River Res	8.4	4.6	4.6	10.6	79	43	43	183	100
Bair Res	5.0	2.4	2.6	7.0	72	34	37	194	91
Martinsdale Res	16.9	12.4	7.6	23.1	73	54	33	223	164
Deadman's Basin Res	60.4	48.5	34.0	72.2	84	67	47	178	143
Gibson Res	16.8	11.9	33.2	99.1	17	12	34	51	36
Pishkun Res	2.9	3.7	18.0	32.0	9	11	56	16	20
Willow Creek Res - Augusta	28.0	27.2	22.0	32.2	87	84	68	127	123
Lower Two Medicine Lake		8.2	7.3	11.9		69	61		112
Four Horns Lake		6.1	10.4	19.2		32	54		59
Swift Res		11.0	11.9	30.0		37	40		92
Lake Frances		52.8	57.9	112.0		47	52		91
Lake Elwell (Tiber)	798.3	762.0	729.5	1347.0	59	57	54	109	104
Fresno Res		42.6	44.8	127.0		34	35		95
Nelson Res	52.2	31.1	34.7	66.8	78	47	52	150	90
Nilan Reservoir	8.7	7.2	5.5	11.0	79	65	50	158	130
Basin-wide Total	2884.9	2692.4	2705.1	4141.8	70	65	65	107	100
# of reservoirs	16	16	16	16	16	16	16	16	16

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		16.2	10.8	21.0		77	51		150
Cooney Res	18.2	21.6	16.3	27.4	67	79	59	112	133
Bighorn Lake	921.9	970.1	918.3	1356.0	68	72	68	100	106
Tongue River Res	79.1	49.0	26.4	79.1	100	62	33	300	186
Basin-wide Total	1019.2	1040.7	961.0	1462.5	70	71	66	106	108
# of reservoirs	3	3	3	3	3	3	3	3	3

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	45.1	47.6	26.0	84.0	54	57	31	174	183
Clark Canyon Res	146.2	124.3	110.9	255.6	57	49	43	132	112
Ruby River Reservoir	19.3	19.5	16.4	38.8	50	50	42	117	119
Ennis Lake		30.7	32.0	41.0		75	78		96
Hebgen Lake		340.8	290.8	378.8		90	77		117
Middle Creek Res	5.5	5.6	4.9	10.2	53	55	48	111	114
Canyon Ferry Lake	1664.2	1578.0	1650.0	2043.0	81	77	81	101	96
Helena Valley Reservoir	6.9	6.4	5.2	9.2	75	70	57	134	124
Lake Helena		10.0	10.9	12.7		79	86		92
Hauser Lake & Lake Helena		70.6	74.1	74.6		95	99		95
Holter Lake		81.0	79.8	81.9		99	97		101
Fort Peck Lake		15428.1	13373.0	18910.0		82	71		115
Smith River Res	8.4	4.6	4.6	10.6	79	43	43	183	100
Bair Res	5.0	2.4	2.6	7.0	72	34	37	194	91
Martinsdale Res	16.9	12.4	7.6	23.1	73	54	33	223	164
Deadman's Basin Res	60.4	48.5	34.0	72.2	84	67	47	178	143
Gibson Res	16.8	11.9	33.2	99.1	17	12	34	51	36
Pishkun Res	2.9	3.7	18.0	32.0	9	11	56	16	20
Willow Creek Res - Augusta	28.0	27.2	22.0	32.2	87	84	68	127	123
Lower Two Medicine Lake		8.2	7.3	11.9		69	61		112
Four Horns Lake		6.1	10.4	19.2		32	54		59
Swift Res		11.0	11.9	30.0		37	40		92
Lake Frances		52.8	57.9	112.0		47	52		91
Lake Elwell (Tiber)	798.3	762.0	729.5	1347.0	59	57	54	109	104
Lake Sherburne		8.2	20.9	22.8	64.3	13	32	35	91
Fresno Res		42.6	44.8	127.0		34	35		95

