

Basinwide Summary: November 1, 2019 (averages based on 1981-2010 reference period)

Reservoir Storage Summary for the end of October 2019

| 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 | | 12.1 | 17.2 | 29.5 | 99.1 | 12 | 17 | 30 | 41 | 58 |
| Pishkun Res | | 11.6 | 2.9 | 16.3 | 32.0 | 36 | 9 | 51 | 71 | 18 |
| Willow Creek Res - Augusta | | 2.3 | 26.2 | 21.2 | 32.2 | 7 | 81 | 66 | 11 | 124 |
| Lower Two Medicine Lake | | | | 7.0 | 11.9 | | | 59 | | |
| Four Horns Lake | | | | 7.1 | 10.2 | 19.2 | | 37 | 53 | 70 |
| Swift Res | | 6.2 | 8.3 | 9.7 | 30.0 | 21 | 28 | 32 | 64 | 86 |
| Lake Frances | | 86.2 | 79.3 | 57.5 | 112.0 | 77 | 71 | 51 | 150 | 138 |
| Lake Elwell (Tiber) | | 829.5 | 814.5 | 739.5 | 1347.0 | 62 | 60 | 55 | 112 | 110 |
| Nilan Reservoir | | | | 8.5 | 5.0 | 11.0 | | 77 | 45 | 170 |
| Basin-wide Total | | 947.8 | 948.4 | 873.7 | 1652.3 | 57 | 57 | 53 | 108 | 109 |
| # of reservoirs | | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 | 6 |
| 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 | | 10.8 | 3.5 | 17.5 | 64.3 | 17 | 5 | 27 | 62 | 20 |
| Basin-wide Total | | 10.8 | 3.5 | 17.5 | 64.3 | 17 | 5 | 27 | 62 | 20 |
| # 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 | | 65.0 | 44.8 | 44.9 | 127.0 | 51 | 35 | 35 | 145 | 100 |
| Nelson Res | | 55.4 | 54.8 | 36.0 | 66.8 | 83 | 82 | 54 | 154 | 152 |
| Basin-wide Total | | 120.4 | 99.6 | 80.9 | 193.8 | 62 | 51 | 42 | 149 | 123 |
| # 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 | | 10.8 | 3.5 | 17.5 | 64.3 | 17 | 5 | 27 | 62 | 20 |
| Fresno Res | | 65.0 | 44.8 | 44.9 | 127.0 | 51 | 35 | 35 | 145 | 100 |
| Nelson Res | | 55.4 | 54.8 | 36.0 | 66.8 | 83 | 82 | 54 | 154 | 152 |
| Basin-wide Total | | 131.2 | 103.1 | 98.4 | 258.1 | 51 | 40 | 38 | 133 | 105 |
| # 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 | | 1631.7 | 1653.0 | 1631.0 | 2043.0 | 80 | 81 | 80 | 100 | 101 |
| Helena Valley Reservoir | | 7.2 | 7.3 | 5.5 | 9.2 | 78 | 79 | 60 | 130 | 132 |
| Lake Helena | | 11.0 | 10.9 | 10.9 | 12.7 | 87 | 86 | 86 | 101 | 100 |
| Hauser Lake & Lake Helena | | 74.4 | 74.0 | 73.4 | 74.6 | 100 | 99 | 98 | 101 | 101 |
| Holter Lake | | 80.8 | 81.0 | 80.3 | 81.9 | 99 | 99 | 98 | 101 | 101 |
| Fort Peck Lake | | 16469.1 | 16295.1 | 13499.0 | 18910.0 | 87 | 86 | 71 | 122 | 121 |
| Basin-wide Total | | 18274.1 | 18121.2 | 15300.1 | 21131.4 | 86 | 86 | 72 | 119 | 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 | | 17.8 | 18.3 | 14.6 | 21.0 | 85 | 87 | 70 | 122 | 125 |
| Cooney Res | | 17.5 | 18.0 | 15.7 | 27.4 | 64 | 66 | 57 | 112 | 114 |
| Basin-wide Total | | 35.3 | 36.3 | 30.3 | 48.4 | 73 | 75 | 63 | 117 | 120 |
| # 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 | | 1003.1 | 938.6 | 943.8 | 1356.0 | 74 | 69 | 70 | 106 | 99 |
| Tongue River Res | | 46.9 | 49.6 | 26.1 | 79.1 | 59 | 63 | 33 | 180 | 190 |
| Basin-wide Total | | 1050.0 | 988.2 | 969.9 | 1435.1 | 73 | 69 | 68 | 108 | 102 |
| # 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 | | | | 0.0 | 6.4 | | | 0 | | |
| East Fork Rock Creek Res | | 7.0 | 5.4 | 5.1 | 15.6 | 45 | 35 | 33 | 137 | 106 |
| Lake Koocanusa | | 4937.5 | 5021.3 | 4686.0 | 5748.0 | 86 | 87 | 82 | 105 | 107 |
| Camas (4) | | | | 16.8 | 45.2 | | | 37 | | |
| Mission Valley (8) | | | | 27.3 | 100.0 | | | 27 | | |
| Hungry Horse Lake | | 3159.7 | 3079.6 | 2709.0 | 3451.0 | 92 | 89 | 78 | 117 | 114 |
| Flathead Lake | | 1507.5 | 1557.1 | 1594.0 | 1791.0 | 84 | 87 | 89 | 95 | 98 |
| Georgetown Lake | | 27.1 | 28.5 | 27.0 | 31.0 | 88 | 92 | 87 | 101 | 105 |
| Lower Willow Creek Reservoir | | | | 1.3 | 4.9 | | | 26 | | |
| Nevada Creek Res | | 4.1 | 5.0 | 4.3 | 12.6 | 33 | 40 | 34 | 96 | 117 |
| Painted Rocks Lake | | 8.7 | 6.2 | 7.5 | 31.7 | 27 | 20 | 24 | 116 | 83 |

| | | | | | | | | | |
|------------------------|--------|---------|--------|---------|----|----|----|-----|-----|
| Lake Como | 5.6 | 6.8 | 4.2 | 34.9 | 16 | 20 | 12 | 134 | 163 |
| Noxon Rapids Reservoir | 322.0 | 323.0 | 320.5 | 335.0 | 96 | 96 | 96 | 100 | 101 |
| Basin-wide Total | 9979.3 | 10032.8 | 9357.6 | 11450.8 | 87 | 88 | 82 | 107 | 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 | 36.8 | 42.7 | 23.5 | 84.0 | 44 | 51 | 28 | 157 | 182 |
| Clark Canyon Res | 119.1 | 139.8 | 102.2 | 255.6 | 47 | 55 | 40 | 117 | 137 |
| Ruby River Reservoir | 16.9 | 16.2 | 12.3 | 38.8 | 44 | 42 | 32 | 137 | 131 |
| Ennis Lake | 35.4 | 36.6 | 35.5 | 41.0 | 86 | 89 | 87 | 100 | 103 |
| Hebgen Lake | 324.5 | 335.4 | 318.1 | 378.8 | 86 | 89 | 84 | 102 | 105 |
| Middle Creek Res | 5.4 | 5.5 | 4.7 | 10.2 | 53 | 54 | 46 | 114 | 117 |
| Canyon Ferry Lake | 1631.7 | 1653.0 | 1631.0 | 2043.0 | 80 | 81 | 80 | 100 | 101 |
| Helena Valley Reservoir | 7.2 | 7.3 | 5.5 | 9.2 | 78 | 79 | 60 | 130 | 132 |
| Lake Helena | 11.0 | 10.9 | 10.9 | 12.7 | 87 | 86 | 86 | 101 | 100 |
| Hauser Lake & Lake Helena | 74.4 | 74.0 | 73.4 | 74.6 | 100 | 99 | 98 | 101 | 101 |
| Holter Lake | 80.8 | 81.0 | 80.3 | 81.9 | 99 | 99 | 98 | 101 | 101 |
| Fort Peck Lake | 16469.1 | 16295.1 | 13499.0 | 18910.0 | 87 | 86 | 71 | 122 | 121 |
| Smith River Res | | 7.5 | 4.3 | 10.6 | | 70 | 41 | | 173 |
| Bair Res | 4.7 | 5.8 | 2.4 | 7.0 | 67 | 83 | 34 | 197 | 243 |
| Martinsdale Res | | 16.8 | 7.5 | 23.1 | | 73 | 32 | | 224 |
| Deadman's Basin Res | 67.1 | 60.9 | 31.7 | 72.2 | 93 | 84 | 44 | 212 | 192 |
| Gibson Res | 12.1 | 17.2 | 29.5 | 99.1 | 12 | 17 | 30 | 41 | 58 |
| Pishkun Res | 11.6 | 2.9 | 16.3 | 32.0 | 36 | 9 | 51 | 71 | 18 |
| Willow Creek Res - Augusta | 2.3 | 26.2 | 21.2 | 32.2 | 7 | 81 | 66 | 11 | 124 |
| Lower Two Medicine Lake | | 7.0 | 11.9 | | | | 59 | | |
| Four Horns Lake | | 7.1 | 10.2 | 19.2 | | 37 | 53 | | 70 |
| Swift Res | 6.2 | 8.3 | 9.7 | 30.0 | 21 | 28 | 32 | 64 | 86 |
| Lake Frances | 86.2 | 79.3 | 57.5 | 112.0 | 77 | 71 | 51 | 150 | 138 |
| Lake Elwell (Tiber) | 829.5 | 814.5 | 739.5 | 1347.0 | 62 | 60 | 55 | 112 | 110 |
| Fresno Res | 65.0 | 44.8 | 44.9 | 127.0 | 51 | 35 | 35 | 145 | 100 |
| Nelson Res | 55.4 | 54.8 | 36.0 | 66.8 | 83 | 82 | 54 | 154 | 152 |
| Nilan Reservoir | | 8.5 | 5.0 | 11.0 | | 77 | 45 | | 170 |
| Basin-wide Total | 19952.4 | 19812.0 | 16785.1 | 23865.1 | 84 | 83 | 70 | 119 | 118 |
| # of reservoirs | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 | 22 |

| 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 | 17.8 | 18.3 | 14.6 | 21.0 | 85 | 87 | 70 | 122 | 125 |
| Cooney Res | 17.5 | 18.0 | 15.7 | 27.4 | 64 | 66 | 57 | 112 | 114 |
| Bighorn Lake | 1003.1 | 938.6 | 943.8 | 1356.0 | 74 | 69 | 70 | 106 | 99 |
| Tongue River Res | 46.9 | 49.6 | 26.1 | 79.1 | 59 | 63 | 33 | 180 | 190 |
| Basin-wide Total | 1085.4 | 1024.4 | 1000.2 | 1483.5 | 73 | 69 | 67 | 109 | 102 |
| # 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 | 36.8 | 42.7 | 23.5 | 84.0 | 44 | 51 | 28 | 157 | 182 |
| Clark Canyon Res | 119.1 | 139.8 | 102.2 | 255.6 | 47 | 55 | 40 | 117 | 137 |
| Ruby River Reservoir | 16.9 | 16.2 | 12.3 | 38.8 | 44 | 42 | 32 | 137 | 131 |
| Ennis Lake | 35.4 | 36.6 | 35.5 | 41.0 | 86 | 89 | 87 | 100 | 103 |
| Hebgen Lake | 324.5 | 335.4 | 318.1 | 378.8 | 86 | 89 | 84 | 102 | 105 |
| Middle Creek Res | 5.4 | 5.5 | 4.7 | 10.2 | 53 | 54 | 46 | 114 | 117 |
| Canyon Ferry Lake | 1631.7 | 1653.0 | 1631.0 | 2043.0 | 80 | 81 | 80 | 100 | 101 |
| Helena Valley Reservoir | 7.2 | 7.3 | 5.5 | 9.2 | 78 | 79 | 60 | 130 | 132 |
| Lake Helena | 11.0 | 10.9 | 10.9 | 12.7 | 87 | 86 | 86 | 101 | 100 |
| Hauser Lake & Lake Helena | 74.4 | 74.0 | 73.4 | 74.6 | 100 | 99 | 98 | 101 | 101 |
| Holter Lake | 80.8 | 81.0 | 80.3 | 81.9 | 99 | 99 | 98 | 101 | 101 |
| Fort Peck Lake | 16469.1 | 16295.1 | 13499.0 | 18910.0 | 87 | 86 | 71 | 122 | 121 |
| Smith River Res | | 7.5 | 4.3 | 10.6 | | 70 | 41 | | 173 |
| Bair Res | 4.7 | 5.8 | 2.4 | 7.0 | 67 | 83 | 34 | 197 | 243 |
| Martinsdale Res | | 16.8 | 7.5 | 23.1 | | 73 | 32 | | 224 |
| Deadman's Basin Res | 67.1 | 60.9 | 31.7 | 72.2 | 93 | 84 | 44 | 212 | 192 |
| Gibson Res | 12.1 | 17.2 | 29.5 | 99.1 | 12 | 17 | 30 | 41 | 58 |
| Pishkun Res | 11.6 | 2.9 | 16.3 | 32.0 | 36 | 9 | 51 | 71 | 18 |
| Willow Creek Res - Augusta | 2.3 | 26.2 | 21.2 | 32.2 | 7 | 81 | 66 | 11 | 124 |
| Lower Two Medicine Lake | | 7.0 | 11.9 | | | | 59 | | |
| Four Horns Lake | | 7.1 | 10.2 | 19.2 | | 37 | 53 | | 70 |
| Swift Res | 6.2 | 8.3 | 9.7 | 30.0 | 21 | 28 | 32 | 64 | 86 |
| Lake Frances | 86.2 | 79.3 | 57.5 | 112.0 | 77 | 71 | 51 | 150 | 138 |
| Lake Elwell (Tiber) | 829.5 | 814.5 | 739.5 | 1347.0 | 62 | 60 | 55 | 112 | 110 |
| Lake Sherburne | 10.8 | 3.5 | 17.5 | 64.3 | 17 | 5 | 27 | 62 | 20 |
| Fresno Res | 65.0 | 44.8 | 44.9 | 127.0 | 51 | 35 | 35 | 145 | 100 |

