

MONTHLY RESERVOIR OPERATION

FORT PECK

MISSOURI RIVER

MISSOURI RIVER REGION

Oct-2023

US ARMY CORPS OF ENGINEERS

| Oct 2023 | ELEVATION FEET-MSL | EVAP | | MEAN DISCHARGE IN CFS | | | INFLOW |
|-----------------------------------|-----------------------|-------------|-------------|-------------------------------------|-------------------------|---------|----------|
| | | PAN INCH | FLOW CFS | OUTFLOW | | | |
| | | | | POWER | SPILL | TOTAL | |
| 10/1 | 2228.79 | 0.10 | 1,200 | 7,700 + | 0 - | 7,700 + | 7,000 |
| 10/2 | 2228.69 - | 0.10 | 1,200 | 5,900 | 0 | 5,900 | 7,000 |
| 10/3 | 2228.80 | 0.00 | 1,400 + | 4,300 | 0 | 4,300 | 6,000 - |
| 10/4 | 2228.83 | 0.10 | 1,200 | 4,300 | 0 | 4,300 | 6,000 |
| 10/5 | 2228.71 | 0.10 | 1,100 - | 4,200 | 0 | 4,200 | 6,000 |
| 10/6 | 2228.73 | 0.10 | 1,100 | 4,300 | 0 | 4,300 | 6,000 |
| 10/7 | 2228.75 | 0.10 | 1,100 | 4,200 | 0 | 4,200 | 7,000 |
| 10/8 | 2228.73 | 0.10 | 1,100 | 4,100 - | 0 | 4,100 - | 6,000 |
| 10/9 | 2228.75 | 0.10 | 1,100 | 4,200 | 0 | 4,200 | 6,000 |
| 10/10 | 2228.72 | 0.10 | 1,100 | 4,200 | 0 | 4,200 | 6,000 |
| 10/11 | 2228.75 | 0.10 | 1,100 | 4,200 | 200 + | 4,400 | 6,000 |
| 10/12 | 2228.79 | 0.10 | 1,100 | 4,700 | 0 | 4,700 | 6,000 |
| 10/13 | 2228.79 | 0.10 | 1,100 | 4,500 | 0 | 4,500 | 6,000 |
| 10/14 | 2228.75 | 0.10 | 1,100 | 4,800 | 0 | 4,800 | 6,000 |
| 10/15 | 2228.75 | 0.10 | 1,100 | 6,300 | 0 | 6,300 | 6,000 |
| 10/16 | 2228.73 | 0.10 | 1,100 | 6,200 | 0 | 6,200 | 6,000 |
| 10/17 | 2228.72 | 0.10 | 1,100 | 6,000 | 0 | 6,000 | 6,000 |
| 10/18 | 2228.75 | 0.10 | 1,100 | 6,100 | 0 | 6,100 | 6,000 |
| 10/19 | 2228.75 | 0.10 | 1,100 | 6,200 | 0 | 6,200 | 6,000 |
| 10/20 | 2228.72 | 0.10 | 1,100 | 4,600 | 0 | 4,600 | 6,000 |
| 10/21 | 2228.73 | 0.10 | 1,100 | 4,300 | 0 | 4,300 | 7,000 |
| 10/22 | 2228.75 | 0.10 | 1,100 | 4,100 | 0 | 4,100 | 7,000 |
| 10/23 | 2228.79 | 0.10 | 1,100 | 4,100 | 0 | 4,100 | 7,000 |
| 10/24 | 2228.71 | 0.00 | 1,400 | 4,500 | 0 | 4,500 | 7,000 |
| 10/25 | 2228.80 | 0.00 | 1,400 | 4,800 | 0 | 4,800 | 8,000 |
| 10/26 | 2228.91 + | 0.00 | 1,400 | 4,800 | 0 | 4,800 | 10,000 + |
| 10/27 | 2228.89 | 0.00 | 1,400 | 4,200 | 0 | 4,200 | 9,000 |
| 10/28 | 2228.86 | 0.00 | 1,400 | 4,200 | 0 | 4,200 | 7,000 |
| 10/29 | 2228.89 | 0.00 | 1,400 | 4,100 | 0 | 4,100 | 6,000 |
| 10/30 | 2228.86 | 0.00 | 1,400 | 5,000 | 0 | 5,000 | 7,000 |
| 10/31 | 2228.91 | 0.00 | 1,400 | 4,500 | 0 | 4,500 | 6,000 |
| Total (DSF) | | 2.20 | 37,100 | 149,600 | 200 | 149,800 | 204,000 |
| Total (ac-ft) | | | 73,600 | 297,000 | 0 | 297,000 | 405,000 |
| Mean | 2228.78 | 0.07 | 1,200 | 4,800 | 0 | 4,800 | 6,600 |
| Monthly Reservoir Storage: | | | | EOM = 13,745,000 | Change = 34,000 | | |
| + Max | | | | Monthly Max = 13,745,000 | Min = 13,707,000 | | |
| - Min | | | | Monthly Precip = 0.00 inches | | | |
| Notes: | | | | | | | |

Oct 2023

MONTHLY RESERVOIR OPERATION

GARRISON

MISSOURI RIVER

MISSOURI RIVER REGION

Oct-2023

US ARMY CORPS OF ENGINEERS

| Oct 2023 | ELEVATION FEET-MSL | EVAP | | MEAN DISCHARGE IN CFS | | | | |
|-----------------------------------|-----------------------|-------------------------------------|-------------|---------------------------------|-------|-----------|--------|-----------|
| | | PAN INCH | FLOW CFS | OUTFLOW | | | | INFLOW |
| | | | | POWER | SPILL | TOTAL | DIVERT | |
| 10/1 | 1840.44 | 0.00 | 2,600 + | 16,800 - | 0 + | 16,800 - | 0 + | 25,000 + |
| 10/2 | 1840.39 | 0.00 | 2,600 | 17,000 | 0 - | 17,000 | 0 - | 21,000 |
| 10/3 | 1840.52 | 0.00 | 2,600 | 17,000 | 0 | 17,000 | 0 | 19,000 |
| 10/4 | 1840.52 | 0.00 | 2,600 | 17,000 | 0 | 17,000 | 0 | 18,000 |
| 10/5 | 1840.97 + | 0.00 | 2,600 | 16,800 | 0 | 16,800 | 0 | 17,000 |
| 10/6 | 1840.32 | 0.00 | 2,600 | 17,100 | 0 | 17,100 | 0 | 17,000 |
| 10/7 | 1840.35 | 0.00 | 2,600 | 17,100 | 0 | 17,100 | 0 | 16,000 |
| 10/8 | 1840.25 | 0.00 | 2,600 | 16,900 | 0 | 16,900 | 0 | 15,000 - |
| 10/9 | 1840.24 | 0.00 | 2,600 | 17,000 | 0 | 17,000 | 0 | 15,000 |
| 10/10 | 1840.14 | 0.00 | 2,600 | 17,000 | 0 | 17,000 | 0 | 15,000 |
| 10/11 | 1840.07 | 0.00 | 2,600 | 17,000 | 0 | 17,000 | 0 | 15,000 |
| 10/12 | 1840.27 | 0.00 | 2,600 | 16,900 | 0 | 16,900 | 0 | 15,000 |
| 10/13 | 1840.23 | 0.00 | 2,600 | 17,000 | 0 | 17,000 | 0 | 15,000 |
| 10/14 | 1840.16 | 0.00 | 2,600 | 17,100 | 0 | 17,100 | 0 | 15,000 |
| 10/15 | 1840.11 | 0.00 | 2,500 - | 17,000 | 0 | 17,000 | 0 | 16,000 |
| 10/16 | 1840.09 | 0.00 | 2,500 | 17,000 | 0 | 17,000 | 0 | 16,000 |
| 10/17 | 1840.04 | 0.00 | 2,500 | 17,100 | 0 | 17,100 | 0 | 17,000 |
| 10/18 | 1840.10 | 0.00 | 2,500 | 17,200 + | 0 | 17,200 + | 0 | 18,000 |
| 10/19 | 1840.10 | 0.00 | 2,500 | 17,200 | 0 | 17,200 | 0 | 19,000 |
| 10/20 | 1840.16 | 0.00 | 2,500 | 17,100 | 0 | 17,100 | 0 | 20,000 |
| 10/21 | 1840.01 - | 0.00 | 2,500 | 17,100 | 0 | 17,100 | 0 | 20,000 |
| 10/22 | 1840.06 | 0.00 | 2,500 | 17,100 | 0 | 17,100 | 0 | 21,000 |
| 10/23 | 1840.05 | 0.00 | 2,500 | 17,000 | 0 | 17,000 | 0 | 21,000 |
| 10/24 | 1840.20 | 0.00 | 2,600 | 17,000 | 0 | 17,000 | 0 | 24,000 |
| 10/25 | 1840.31 | 0.00 | 2,600 | 16,900 | 0 | 16,900 | 0 | 24,000 |
| 10/26 | 1840.35 | 0.00 | 2,600 | 17,000 | 0 | 17,000 | 0 | 23,000 |
| 10/27 | 1840.25 | 0.00 | 2,600 | 17,000 | 0 | 17,000 | 0 | 22,000 |
| 10/28 | 1840.18 | 0.00 | 2,500 | 17,100 | 0 | 17,100 | 0 | 20,000 |
| 10/29 | 1840.19 | 0.00 | 2,600 | 17,100 | 0 | 17,100 | 0 | 19,000 |
| 10/30 | 1840.06 | 0.00 | 2,500 | 16,900 | 0 | 16,900 | 0 | 18,000 |
| 10/31 | 1840.07 | 0.00 | 2,500 | 16,900 | 0 | 16,900 | 0 | 17,000 |
| Total (DSF) | | 0.00 | 79,400 | 527,400 | 0 | 527,400 | 0 | 573,000 |
| Total (ac-ft) | | | 157,500 | 1,046,000 | 0 | 1,046,000 | 0 | 1,137,000 |
| Mean | 1840.23 | 0.00 | 2,600 | 17,000 | 0 | 17,000 | 0 | 18,500 |
| Monthly Reservoir Storage: | | EOM = 18,568,000 | | Change = -67,000 | | | | |
| + Max | | Monthly Max = 18,649,000 | | Monthly Min = 18,538,000 | | | | |
| - Min | | Monthly Precip = 0.00 inches | | | | | | |
| Notes: | | | | | | | | |

Oct 2023

MONTHLY RESERVOIR OPERATION

OAHE

MISSOURI RIVER

MISSOURI RIVER REGION

Oct-2023

US ARMY CORPS OF ENGINEERS

| Oct 2023 | ELEVATION FEET-MSL | EVAP | | MEAN DISCHARGE IN CFS | | | |
|-----------------------------------|-----------------------|-------------|-------------|-------------------------------------|--------------------------|-----------|-----------|
| | | PAN INCH | FLOW CFS | OUTFLOW | | | INFLOW |
| | | | | POWER | SPILL | TOTAL | |
| 10/1 | 1600.23 | 0.00 | 2,200 + | 24,900 | 0 + | 24,900 | 22,000 + |
| 10/2 | 1600.35 | 0.00 | 2,200 | 22,800 | 0 - | 22,800 | 20,000 |
| 10/3 | 1600.30 | 0.00 | 2,200 | 22,700 | 0 | 22,700 | 19,000 |
| 10/4 | 1600.10 | 0.00 | 2,200 | 23,000 | 0 | 23,000 | 19,000 |
| 10/5 | 1600.41 + | 0.00 | 2,200 | 22,700 | 0 | 22,700 | 18,000 - |
| 10/6 | 1599.87 | 0.00 | 2,200 | 23,000 | 0 | 23,000 | 18,000 |
| 10/7 | 1600.08 | 0.00 | 2,200 | 21,000 | 0 | 21,000 | 18,000 |
| 10/8 | 1599.99 | 0.00 | 2,200 | 18,400 | 0 | 18,400 | 18,000 |
| 10/9 | 1599.91 | 0.00 | 2,200 | 23,200 | 0 | 23,200 | 18,000 |
| 10/10 | 1599.84 | 0.00 | 2,200 | 23,300 | 0 | 23,300 | 18,000 |
| 10/11 | 1599.87 | 0.00 | 2,200 | 25,400 | 0 | 25,400 | 18,000 |
| 10/12 | 1600.09 | 0.00 | 2,200 | 27,100 + | 0 | 27,100 + | 18,000 |
| 10/13 | 1599.61 | 0.00 | 2,200 | 26,900 | 0 | 26,900 | 18,000 |
| 10/14 | 1599.64 | 0.00 | 2,200 | 23,700 | 0 | 23,700 | 19,000 |
| 10/15 | 1599.64 | 0.00 | 2,200 | 20,900 | 0 | 20,900 | 20,000 |
| 10/16 | 1599.56 | 0.00 | 2,200 | 23,000 | 0 | 23,000 | 20,000 |
| 10/17 | 1599.62 | 0.00 | 2,200 | 21,400 | 0 | 21,400 | 19,000 |
| 10/18 | 1599.37 | 0.00 | 2,200 | 21,600 | 0 | 21,600 | 19,000 |
| 10/19 | 1599.47 | 0.00 | 2,200 | 22,400 | 0 | 22,400 | 19,000 |
| 10/20 | 1599.43 | 0.00 | 2,200 | 21,000 | 0 | 21,000 | 18,000 |
| 10/21 | 1599.38 | 0.00 | 2,200 | 19,500 | 0 | 19,500 | 18,000 |
| 10/22 | 1599.50 | 0.00 | 2,200 | 17,000 | 0 | 17,000 | 18,000 |
| 10/23 | 1599.62 | 0.00 | 2,200 | 20,300 | 0 | 20,300 | 18,000 |
| 10/24 | 1599.37 | 0.00 | 2,200 | 20,200 | 0 | 20,200 | 18,000 |
| 10/25 | 1599.46 | 0.00 | 2,200 | 20,100 | 0 | 20,100 | 18,000 |
| 10/26 | 1599.69 | 0.00 | 2,100 - | 20,200 | 0 | 20,200 | 18,000 |
| 10/27 | 1599.45 | 0.00 | 2,100 | 20,300 | 0 | 20,300 | 18,000 |
| 10/28 | 1599.26 | 0.00 | 2,100 | 19,000 | 0 | 19,000 | 18,000 |
| 10/29 | 1599.33 | 0.00 | 2,200 | 16,200 - | 0 | 16,200 - | 18,000 |
| 10/30 | 1599.86 | 0.00 | 2,200 | 20,500 | 0 | 20,500 | 18,000 |
| 10/31 | 1599.01 - | 0.00 | 2,200 | 18,300 | 0 | 18,300 | 18,000 |
| Total (DSF) | | 0.00 | 67,900 | 670,000 | 0 | 670,000 | 574,000 |
| Total (ac-ft) | | | 134,700 | 1,329,000 | 0 | 1,329,000 | 1,139,000 |
| Mean | 1599.72 | 0.00 | 2,200 | 21,600 | 0 | 21,600 | 18,500 |
| Monthly Reservoir Storage: | | | | EOM = 16,215,000 | Change = -325,000 | | |
| + Max | | | | Monthly Max = 16,530,000 | Min = 16,215,000 | | |
| - Min | | | | Monthly Precip = 0.00 inches | | | |
| Notes: | | | | | | | |

Oct 2023

MONTHLY RESERVOIR OPERATION

BIG BEND

MISSOURI RIVER

MISSOURI RIVER REGION

Oct-2023

US ARMY CORPS OF ENGINEERS

| Oct 2023 | ELEVATION FEET-MSL | EVAP | | MEAN DISCHARGE IN CFS | | | |
|-----------------------------------|-----------------------|-------------|-------------|-------------------------------------|-----------------|-----------|-----------|
| | | PAN INCH | FLOW CFS | OUTFLOW | | | INFLOW |
| | | | | POWER | SPILL | TOTAL | |
| 10/1 | 1420.77 | 0.00 | 300 + | 18,800 | 0 + | 18,800 | 25,000 |
| 10/2 | 1420.76 | 0.00 | 300 | 26,100 | 0 - | 26,100 | 25,000 |
| 10/3 | 1420.85 | 0.00 | 300 | 26,900 | 0 | 26,900 | 24,000 |
| 10/4 | 1420.55 | 0.00 | 300 | 25,900 | 0 | 25,900 | 23,000 |
| 10/5 | 1420.59 | 0.00 | 300 | 25,700 | 0 | 25,700 | 23,000 |
| 10/6 | 1420.30 - | 0.00 | 300 | 26,400 | 0 | 26,400 | 23,000 |
| 10/7 | 1420.57 | 0.00 | 300 | 12,000 | 0 | 12,000 | 20,000 |
| 10/8 | 1420.81 | 0.00 | 300 | 11,400 | 0 | 11,400 | 19,000 |
| 10/9 | 1420.64 | 0.00 | 300 | 25,800 | 0 | 25,800 | 21,000 |
| 10/10 | 1420.51 | 0.00 | 300 | 25,800 | 0 | 25,800 | 22,000 |
| 10/11 | 1420.34 | 0.00 | 300 | 27,600 | 0 | 27,600 | 24,000 |
| 10/12 | 1420.45 | 0.00 | 300 | 27,700 | 0 | 27,700 | 31,000 |
| 10/13 | 1420.87 | 0.00 | 300 | 28,000 + | 0 | 28,000 + | 35,000 + |
| 10/14 | 1420.99 | 0.00 | 300 | 20,700 | 0 | 20,700 | 29,000 |
| 10/15 | 1421.09 | 0.00 | 300 | 20,000 | 0 | 20,000 | 24,000 |
| 10/16 | 1420.99 | 0.00 | 300 | 26,100 | 0 | 26,100 | 23,000 |
| 10/17 | 1421.04 | 0.00 | 300 | 23,900 | 0 | 23,900 | 25,000 |
| 10/18 | 1420.93 | 0.00 | 300 | 23,900 | 0 | 23,900 | 22,000 |
| 10/19 | 1420.87 | 0.00 | 300 | 23,700 | 0 | 23,700 | 22,000 |
| 10/20 | 1420.69 | 0.00 | 300 | 26,200 | 0 | 26,200 | 21,000 |
| 10/21 | 1420.91 | 0.00 | 300 | 12,900 | 0 | 12,900 | 18,000 |
| 10/22 | 1420.98 | 0.00 | 300 | 12,500 | 0 | 12,500 | 14,000 - |
| 10/23 | 1421.01 | 0.00 | 300 | 23,000 | 0 | 23,000 | 24,000 |
| 10/24 | 1420.89 | 0.00 | 300 | 23,100 | 0 | 23,100 | 22,000 |
| 10/25 | 1420.74 | 0.00 | 300 | 23,200 | 0 | 23,200 | 21,000 |
| 10/26 | 1420.97 | 0.00 | 300 | 22,900 | 0 | 22,900 | 21,000 |
| 10/27 | 1420.67 | 0.00 | 300 | 22,800 | 0 | 22,800 | 21,000 |
| 10/28 | 1420.91 | 0.00 | 300 | 11,000 | 0 | 11,000 | 19,000 |
| 10/29 | 1421.16 | 0.00 | 300 | 9,000 - | 0 | 9,000 - | 16,000 |
| 10/30 | 1421.23 + | 0.00 | 300 | 22,800 | 0 | 22,800 | 19,000 |
| 10/31 | 1420.86 | 0.00 | 200 - | 20,900 | 0 | 20,900 | 18,000 |
| Total (DSF) | | 0.00 | 9,200 | 676,700 | 0 | 676,700 | 694,000 |
| Total (ac-ft) | | | 18,200 | 1,342,000 | 0 | 1,342,000 | 1,377,000 |
| Mean | 1420.80 | 0.00 | 300 | 21,800 | 0 | 21,800 | 22,400 |
| Monthly Reservoir Storage: | | | | EOM = 1,683,000 | Change = | | 16,000 |
| + Max | | | | Monthly Max = 1,697,000 | Min = | | 1,651,000 |
| - Min | | | | Monthly Precip = 1.40 inches | | | |
| Notes: | | | | | | | |

Oct 2023

MONTHLY RESERVOIR OPERATION

FORT RANDALL

MISSOURI RIVER

MISSOURI RIVER REGION

Oct-2023

US ARMY CORPS OF ENGINEERS

| Oct 2023 | ELEVATION FEET-MSL | EVAP | | MEAN DISCHARGE IN CFS | | | |
|-----------------------------------|-----------------------|-------------|-------------|-------------------------------------|--------------------------|-----------|-----------|
| | | PAN INCH | FLOW CFS | OUTFLOW | | | INFLOW |
| | | | | POWER | SPILL | TOTAL | |
| 10/1 | 1353.45 + | 0.00 | 700 + | 30,900 | 3,200 + | 34,100 | 9,000 - |
| 10/2 | 1353.09 | 0.00 | 700 | 30,900 | 3,100 | 34,000 | 20,000 |
| 10/3 | 1353.13 | 0.00 | 700 | 31,100 + | 3,100 | 34,200 + | 30,000 |
| 10/4 | 1352.83 | 0.00 | 700 | 30,800 | 3,100 | 33,900 | 26,000 |
| 10/5 | 1352.62 | 0.00 | 700 | 30,800 | 3,000 | 33,800 | 25,000 |
| 10/6 | 1352.34 | 0.00 | 700 | 30,900 | 3,000 | 33,900 | 26,000 |
| 10/7 | 1351.88 | 0.00 | 700 | 30,700 | 2,900 | 33,600 | 16,000 |
| 10/8 | 1351.36 | 0.00 | 700 | 30,800 | 2,800 | 33,600 | 13,000 |
| 10/9 | 1350.79 | 0.00 | 700 | 30,900 | 2,600 | 33,500 | 13,000 |
| 10/10 | 1350.38 | 0.00 | 700 | 30,900 | 2,500 | 33,400 | 18,000 |
| 10/11 | 1350.06 | 0.00 | 600 - | 30,900 | 2,800 | 33,700 | 30,000 |
| 10/12 | 1350.51 | 0.00 | 700 | 30,400 | 2,300 | 32,700 | 45,000 + |
| 10/13 | 1350.96 | 0.00 | 700 | 27,400 | 1,200 | 28,600 | 41,000 |
| 10/14 | 1350.88 | 0.00 | 700 | 26,800 | 0 - | 26,800 | 27,000 |
| 10/15 | 1350.87 | 0.00 | 700 | 26,500 - | 0 | 26,500 - | 27,000 |
| 10/16 | 1350.92 | 0.00 | 700 | 26,600 | 0 | 26,600 | 29,000 |
| 10/17 | 1351.00 | 0.00 | 700 | 27,800 | 0 | 27,800 | 30,000 |
| 10/18 | 1350.96 | 0.00 | 700 | 29,400 | 0 | 29,400 | 29,000 |
| 10/19 | 1350.75 | 0.00 | 700 | 29,500 | 0 | 29,500 | 22,000 |
| 10/20 | 1350.56 | 0.00 | 700 | 30,300 | 0 | 30,300 | 23,000 |
| 10/21 | 1350.30 | 0.00 | 600 | 29,900 | 0 | 29,900 | 22,000 |
| 10/22 | 1349.79 | 0.00 | 600 | 29,400 | 0 | 29,400 | 9,000 |
| 10/23 | 1349.49 | 0.00 | 600 | 30,000 | 0 | 30,000 | 21,000 |
| 10/24 | 1349.28 | 0.00 | 600 | 30,000 | 0 | 30,000 | 21,000 |
| 10/25 | 1348.98 | 0.00 | 600 | 30,800 | 0 | 30,800 | 21,000 |
| 10/26 | 1348.96 | 0.00 | 600 | 30,500 | 0 | 30,500 | 22,000 |
| 10/27 | 1348.51 | 0.00 | 600 | 30,300 | 0 | 30,300 | 21,000 |
| 10/28 | 1348.17 | 0.00 | 600 | 28,800 | 0 | 28,800 | 18,000 |
| 10/29 | 1347.78 | 0.00 | 600 | 28,300 | 0 | 28,300 | 11,000 |
| 10/30 | 1347.38 | 0.00 | 600 | 28,200 | 0 | 28,200 | 10,000 |
| 10/31 | 1346.70 - | 0.00 | 600 | 28,300 | 0 | 28,300 | 13,000 |
| Total (DSF) | | 0.00 | 20,500 | 918,800 | 35,600 | 954,400 | 688,000 |
| Total (ac-ft) | | | 40,700 | 1,822,000 | 71,000 | 1,893,000 | 1,365,000 |
| Mean | 1350.47 | 0.00 | 700 | 29,600 | 1,100 | 30,800 | 22,200 |
| Monthly Reservoir Storage: | | | | EOM = 2,759,000 | Change = -569,000 | | |
| + Max | | | | Monthly Max = 3,277,000 | Min = 2,759,000 | | |
| - Min | | | | Monthly Precip = 0.00 inches | | | |
| Notes: | | | | | | | |

Oct 2023

MONTHLY RESERVOIR OPERATION

GAVINS POINT

MISSOURI RIVER

MISSOURI RIVER REGION

Oct-2023

US ARMY CORPS OF ENGINEERS

| Oct 2023 | ELEVATION FEET-MSL | EVAP | | MEAN DISCHARGE IN CFS | | | |
|-----------------------------------|-----------------------|-------------|-------------|-------------------------------------|---------|-----------------|-----------|
| | | PAN INCH | FLOW CFS | OUTFLOW | | | INFLOW |
| | | | | POWER | SPILL | TOTAL | |
| 10/1 | 1207.00 - | 0.10 | 100 + | 34,000 + | 900 | 34,900 | 36,000 |
| 10/2 | 1207.05 | 0.10 | 100 | 34,000 | 1,100 | 35,100 + | 35,000 |
| 10/3 | 1207.14 | 0.10 | 100 | 33,900 | 1,100 | 35,000 | 37,000 |
| 10/4 | 1207.31 | 0.10 | 100 | 33,900 | 1,100 | 35,000 | 37,000 |
| 10/5 | 1207.44 | 0.10 | 100 | 33,700 | 1,300 | 35,000 | 36,000 |
| 10/6 | 1207.42 | 0.10 | 100 | 33,500 | 1,600 + | 35,100 | 35,000 |
| 10/7 | 1207.46 | 0.10 | 100 | 33,300 | 1,600 | 34,900 | 35,000 |
| 10/8 | 1207.47 | 0.10 | 100 | 33,400 | 1,600 | 35,000 | 35,000 |
| 10/9 | 1207.49 | 0.10 | 100 | 33,400 | 1,600 | 35,000 | 35,000 |
| 10/10 | 1207.42 | 0.10 | 100 | 33,400 | 1,600 | 35,000 | 35,000 |
| 10/11 | 1207.18 | 0.10 | 100 | 33,400 | 1,600 | 35,000 | 34,000 |
| 10/12 | 1207.18 | 0.10 | 100 | 33,400 | 1,600 | 35,000 | 35,000 |
| 10/13 | 1207.97 | 0.10 | 100 | 33,300 | 1,400 | 34,700 | 42,000 + |
| 10/14 | 1208.39 | 0.10 | 100 | 33,300 | 500 | 33,800 | 39,000 |
| 10/15 | 1208.52 + | 0.10 | 100 | 33,400 | 500 | 33,900 | 37,000 |
| 10/16 | 1208.41 | 0.10 | 100 | 33,500 | 500 | 34,000 | 34,000 |
| 10/17 | 1208.32 | 0.10 | 100 | 33,500 | 500 | 34,000 | 33,000 |
| 10/18 | 1208.26 | 0.10 | 100 | 33,400 | 500 | 33,900 | 33,000 |
| 10/19 | 1208.19 | 0.10 | 100 | 33,400 | 500 | 33,900 | 33,000 |
| 10/20 | 1208.08 | 0.10 | 100 | 33,500 | 500 | 34,000 | 33,000 |
| 10/21 | 1208.02 | 0.10 | 100 | 33,500 | 500 | 34,000 | 33,000 |
| 10/22 | 1207.86 | 0.10 | 100 | 33,500 | 500 | 34,000 | 33,000 |
| 10/23 | 1207.82 | 0.10 | 100 | 33,600 | 500 | 34,100 | 33,000 |
| 10/24 | 1207.80 | 0.10 | 100 | 33,500 | 500 | 34,000 | 33,000 |
| 10/25 | 1207.62 | 0.10 | 100 | 33,500 | 300 | 33,800 | 33,000 |
| 10/26 | 1207.78 | 0.10 | 100 | 33,500 | 0 - | 33,500 | 35,000 |
| 10/27 | 1207.75 | 0.10 | 100 | 33,500 | 0 | 33,500 | 33,000 |
| 10/28 | 1207.79 | 0.00 | 100 | 32,800 | 0 | 32,800 | 33,000 |
| 10/29 | 1207.83 | 0.00 | 100 | 32,000 - | 0 | 32,000 - | 32,000 |
| 10/30 | 1207.85 | 0.00 | 100 | 32,000 | 0 | 32,000 | 31,000 - |
| 10/31 | 1207.61 | 0.00 | 0 - | 32,000 | 0 | 32,000 | 31,000 |
| Total (DSF) | | 2.70 | 3,000 | 1,034,000 | 23,900 | 1,057,900 | 1,069,000 |
| Total (ac-ft) | | | 6,000 | 2,051,000 | 47,000 | 2,098,000 | 2,120,000 |
| Mean | 1207.72 | 0.09 | 100 | 33,400 | 800 | 34,100 | 34,500 |
| Monthly Reservoir Storage: | | | | EOM = | 365,000 | Change = | 16,000 |
| + Max | | | | Monthly Max = | 387,000 | Min = | 351,000 |
| - Min | | | | Monthly Precip = 2.89 inches | | | |
| Notes: | | | | | | | |

Oct 2023