



East Park Reservoir Daily Operations

Run Date: 12/10/2024

November 2024

| DAY | ELEV | STORAGE 1000 ACRE-FEET | | COMPUTED* | RELEASE - C.F.S. | | EVAPORATION | | PRECIP |
|------------------|----------|------------------------|--------------|---------------|------------------|--------------|-------------|-------------|-------------|
| | | IN LAKE | CHANGE | INFLOW C.F.S. | OUTLET | SPILL | C.F.S. | INCHES | INCHES |
| | | 42.89 | | | | | | | |
| 1 | 1,195.04 | 42.88 | -0.02 | -3 | 3 | 0 | 3 | 0.05 | 0.00 |
| 2 | 1,195.04 | 42.88 | 0.00 | 7 | 3 | 0 | 4 | 0.08 | 0.18 |
| 3 | 1,195.03 | 42.86 | -0.02 | -2 | 3 | 0 | 3 | 0.05 | 0.00 |
| 4 | 1,195.02 | 42.84 | -0.02 | 0 | 3 | 0 | 5 | 0.10 | 0.00 |
| 5 | 1,195.01 | 42.83 | -0.02 | -2 | 3 | 0 | 4 | 0.08 | 0.00 |
| 6 | 1,194.97 | 42.76 | -0.07 | -22 | 3 | 0 | 8 | 0.15 | 0.00 |
| 7 | 1,194.96 | 42.74 | -0.02 | 2 | 3 | 0 | 8 | 0.15 | 0.00 |
| 8 | 1,194.95 | 42.73 | -0.02 | 0 | 3 | 0 | 5 | 0.09 | 0.00 |
| 9 | 1,194.94 | 42.71 | -0.02 | -2 | 3 | 0 | 4 | 0.07 | 0.00 |
| 10 | 1,194.93 | 42.70 | -0.02 | -2 | 3 | 0 | 3 | 0.05 | 0.00 |
| 11 | 1,194.92 | 42.68 | -0.02 | 3 | 3 | 0 | 8 | 0.16 | 0.00 |
| 12 | 1,194.91 | 42.66 | -0.02 | -2 | 3 | 0 | 4 | 0.07 | 0.02 |
| 13 | 1,194.91 | 42.66 | 0.00 | 6 | 3 | 0 | 3 | 0.05 | 0.00 |
| 14 | 1,194.91 | 42.66 | 0.00 | 7 | 3 | 0 | 4 | 0.07 | 0.01 |
| 15 | 1,194.91 | 42.66 | 0.00 | 6 | 3 | 0 | 3 | 0.06 | 0.01 |
| 16 | 1,194.90 | 42.65 | -0.02 | -1 | 3 | 0 | 4 | 0.07 | 0.00 |
| 17 | 1,194.89 | 42.63 | -0.02 | -1 | 3 | 0 | 4 | 0.07 | 0.00 |
| 18 | 1,194.88 | 42.61 | -0.02 | -2 | 3 | 0 | 4 | 0.07 | 0.00 |
| 19 | 1,194.88 | 42.61 | 0.00 | 7 | 3 | 0 | 4 | 0.08 | 0.00 |
| 20 | 1,194.91 | 42.66 | 0.05 | 32 | 3 | 0 | 4 | 0.07 | 0.07 |
| 21 | 1,195.34 | 43.37 | 0.71 | 360 | 3 | 0 | 1 | 0.02 | 3.06 |
| 22 | 1,197.10 | 46.34 | 2.97 | 1,500 | 3 | 0 | 2 | 0.03 | 2.36 |
| 23 | 1,198.48 | 48.74 | 2.40 | 1,412 | 3 | 191 | 5 | 0.09 | 0.19 |
| 24 | 1,198.51 | 48.79 | 0.05 | 251 | 0 | 220 | 4 | 0.07 | 0.00 |
| 25 | 1,198.45 | 48.69 | -0.11 | 114 | 0 | 164 | 3 | 0.05 | 0.03 |
| 26 | 1,198.41 | 48.62 | -0.07 | 97 | 0 | 130 | 3 | 0.05 | 0.01 |
| 27 | 1,198.36 | 48.53 | -0.09 | 51 | 0 | 92 | 3 | 0.06 | 0.00 |
| 28 | 1,198.35 | 48.51 | -0.02 | 79 | 0 | 85 | 3 | 0.06 | 0.00 |
| 29 | 1,198.33 | 48.48 | -0.04 | 56 | 0 | 71 | 3 | 0.05 | 0.00 |
| 30 | 1,198.32 | 48.46 | -0.02 | 59 | 0 | 65 | 3 | 0.06 | 0.00 |
| TOTALS | | | 5.50 | 4,010 | 69 | 1,018 | 119 | 2.18 | 5.94 |
| ACRE-FEET | | | 5,500 | 7,954 | 137 | 2,019 | 236 | | |

Comments: *Computed inflow is the sum of change in storage, releases and evaporation.
Data based on 24 hour period ending 0800.

SUMMARY

| Release (ACRE-FEET) | | Precipitation | |
|---------------------|-------|--------------------------|------|
| Outlet | 137 | This month | 5.94 |
| Spill | 2,019 | October 01, 2024 To date | 5.97 |
| Total | 2,156 | | |