

C O U N C I L G R O V E L A K E - R E S E R V O I R A C C O U N T I N G

Calendar Year 2023

| Date | Conservation Pool 2008 Survey Results | | INFLOW | OUTFLOW | PRECIP | EVAP | Assurance | | | | | Reserve Capacity | | | | Water Marketing | | | | Water Quality | | | | | | |
|--------------|--|------------------------|--------------|------------|-------------|------------|---------------------------|----------------------------|--------------------------------|----------------------------|-------------------------|------------------|------------------------|--------------------|---------------------|-------------------------|-------------|------------------------|--------------------|---------------------|-------------------------|-------------|------------------------|--------------------|---------------------|-------|
| | EOM Elevation (MSL) | EOM Storage (AF) | | | | | Monthly Inflow (AF) | Monthly Outflow (AF) | Monthly Precip. (inches) | Reservoir Evap. (AF) | Inflow Share (AF) | Use (AF) | Evap. Share (AF) | EOM Storage (%) | EOM Storage (AF) | Inflow Share (AF) | Use (AF) | Evap. Share (AF) | EOM Storage (%) | EOM Storage (AF) | Inflow Share (AF) | Use (AF) | Evap. Share (AF) | EOM Storage (%) | EOM Storage (AF) | |
| | 1274.00 | 43,984 | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1272.39 | 39,502 | | | | | | | | | 6,420 | | | | 8,286 | | | | 16,466 | | | | 8,330 | | | |
| Jan | 1,272.47 | 39,721 | 736 | 349 | 0.94 | 176 | 102 | 0 | 29 | 100% | 6,493 | 131 | 0 | 37 | 100% | 8,380 | 298 | 0 | 73 | 87% | 16,691 | 156 | 292 | 37 | 82% | 8,157 |
| Feb | 1,273.21 | 41,763 | 2,817 | 401 | 2.17 | 355 | 185 | 0 | 58 | 100% | 6,510 | 238 | 0 | 75 | 100% | 8,401 | 1523 | 0 | 149 | 95% | 18,065 | 795 | 345 | 73 | 88% | 8,787 |
| Mar | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Apr | | | | | | | | | | | | | | | | | | | | | | | | | | |
| May | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Jun | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Jul | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Aug | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sep | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Oct | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Nov | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Dec | | | | | | | | | | | | | | | | | | | | | | | | | | |
| TOTAL | | | 3,552 | 750 | 3.11 | 530 | 286 | 0 | 87 | | | 370 | 0 | 112 | | | 1822 | 0 | 222 | | | 951 | 637 | 110 | | |

AF - Acre Feet
 EOM - End of Month
 Evap. - Evaporation
 Precip. - Precipitation
 MSL - Mean Sea Level

Water Assurance - Storage dedicated to serving members of Cottonwood and Neosho River Basins Assurance District No. 3.
 Reserve Capacity - Storage that is owned by the State but has not yet been needed for either the Water Marketing or Water Assurance programs.
 Water Marketing - Storage dedicated to serving customers of the Water Marketing Program.
 Water Quality - Storage that is managed jointly by the U.S. Army Corps of Engineers and the Kansas Water Office and is used to serve downstream water quality needs.