

P E R R Y 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 2017

| Date | Conservation Pool 2009 Survey Results 891.50 200,032 | | INFLOW Monthly Inflow (AF) | OUTFLOW Monthly Outflow (AF) | PRECIP Monthly Precip. (inches) | EVAP Reservoir Evap. (AF) | Assurance | | | | | Future Use | | | | |
|--------------|---|-----------------------------------|---|---|--|--|-------------------------|-------------|------------------------|-------------|--------|-------------------------|-------------|------------------------|-------------|---------|
| | EOM Elevation (MSL) 889.45 | EOM Storage (AF) 179,627 | | | | | Inflow Share (AF) | Use (AF) | Evap. Share (AF) | EOM Storage | | Inflow Share (AF) | Use (AF) | Evap. Share (AF) | EOM Storage | |
| | | | | | | | | | | (%) | (AF) | | | | (%) | (AF) |
| | | | | | | | | | | | 33,341 | | | | | 146,286 |
| Jan | 889.52 | 180,304 | 2,890 | 1,537 | 0.56 | 676 | 130 | 0 | 126 | 100% | 33,345 | 1648 | 425 | 551 | 88% | 146,959 |
| Feb | 889.22 | 177,404 | 155 | 1,388 | 0.00 | 1,666 | 0 | 0 | 308 | 99% | 33,037 | 0 | 1234 | 1358 | 87% | 144,367 |
| Mar | 894.07 | 228,164 | 52,912 | 1,537 | 4.43 | 615 | 415 | 0 | 107 | 100% | 33,345 | 23363 | 575 | 468 | 100% | 166,686 |
| Apr | 892.03 | 205,465 | 163,920 | 184,521 | 6.74 | 2,099 | 17 | 0 | 17 | 100% | 33,345 | 1458 | 1371 | 87 | 100% | 166,686 |
| May | 897.26 | 268,653 | 107,353 | 41,568 | 3.69 | 2,594 | 0 | 0 | 0 | 100% | 33,345 | 0 | 0 | 0 | 100% | 166,686 |
| Jun | 893.46 | 221,098 | 30,510 | 73,626 | 5.57 | 4,439 | 0 | 0 | 0 | 100% | 33,345 | 0 | 0 | 0 | 100% | 166,686 |
| Jul | | | | | | | | | | | | | | | | |
| Aug | | | | | | | | | | | | | | | | |
| Sep | | | | | | | | | | | | | | | | |
| Oct | | | | | | | | | | | | | | | | |
| Nov | | | | | | | | | | | | | | | | |
| Dec | | | | | | | | | | | | | | | | |
| TOTAL | | | 357,740 | 304,178 | 20.99 | 12089 | 563 | 0 | 558 | | | 26469 | 3605 | 2464 | | |

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

Water Assurance - Storage dedicated to serving members of Kansas River Water Assurance District No. 1.
 Future Use - Storage the State has contracted to purchase but has not yet been needed for the Water Marketing or Water Assurance programs.
 Releases for water quality and navigational purposes are made from this storage.