

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 2021

Date	Conservation Pool 2008 Survey Results 1274.00 43,984		INFLOW Monthly Inflow (AF)	OUTFLOW Monthly Outflow (AF)	PRECIP Monthly Precip. (inches)	EVAP Reservoir Evap. (AF)	Assurance					Reserve Capacity				Water Marketing				Water Quality						
	EOM Elevation (MSL) 1272.09	EOM Storage (AF) 38,681					Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF)				
																							6,320	8,156	16,622	7,611
Jan	1,272.13	38,791	1,087	698	2.01	330	157	0	54	99%	6,423	202	0	70	99%	8,289	460	372	142	87%	16,568	240	275	65	75%	7,512
Feb	1,272.10	38,709	704	454	0.40	316	94	0	52	99%	6,464	121	0	67	99%	8,342	275	216	135	86%	16,492	143	183	61	74%	7,411
Mar	1,272.75	40,488	3,193	553	3.46	822	262	0	137	100%	6,510	338	0	177	100%	8,401	1642	260	350	92%	17,524	857	238	157	81%	8,054
Apr																										
May																										
Jun																										
Jul																										
Aug																										
Sep																										
Oct																										
Nov																										
Dec																										
TOTAL			4,985	1,706	5.87	1468	512	0	243			661	0	314			2377	848	627			1241	695	283		

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.