

# 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 2022

Date	Conservation Pool 2008 Survey Results		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)	EOM Storage (AF)					Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%)				
	1274.00	43,984																								
	1273.61	42,887																								
Jan	1,273.62	42,915	674	188	0.20	427	79	0	65	100%	6,510	102	0	84	100%	8,401	232	0	190	100%	19,102	169	127	88	89%	8,902
Feb	1,273.58	42,803	893	319	0.07	662	114	0	100	100%	6,510	147	0	130	100%	8,401	335	0	295	100%	19,102	217	264	137	88%	8,790
Mar	1,274.95	46,706	6,198	1,652	2.05	621	489	0	69	100%	6,510	632	0	89	100%	8,401	1436	0	203	100%	19,102	2035	234	93	100%	9,971
Apr	1,274.03	44,070	3,015	3,721	0.85	958	28	0	15	100%	6,510	36	0	20	100%	8,401	83	0	45	100%	19,102	57	14	24	100%	9,971
May																										
Jun																										
Jul																										
Aug																										
Sep																										
Oct																										
Nov																										
Dec																										
<b>TOTAL</b>			<b>10,780</b>	<b>5,881</b>	<b>3.17</b>	<b>2668</b>	<b>711</b>	<b>0</b>	<b>250</b>			<b>917</b>	<b>0</b>	<b>323</b>			<b>2086</b>	<b>0</b>	<b>733</b>			<b>2478</b>	<b>639</b>	<b>343</b>		

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.