

# 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 2024

Date	Conservation Pool 2008 Survey Results		INFLOW  Monthly Inflow (AF)	OUTFLOW  Monthly Outflow (AF)	PRECIP  Monthly Precip. (inches)	EVAP  Reservoir Evap. (AF)	Assurance					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	
	1269.97	33,100					(AF)	(AF)	(AF)	(%)	(AF)	(AF)	(AF)	(AF)	(%)	(AF)	(AF)	(AF)	(AF)	(AF)	(AF)
											5,988				22,197					4,915	
Jan	1,271.07	35,951	3,487	557	1.40	77	516	0	14	100%	6,490	2179	0	51	88%	24,324	790	557	11	52%	5,137
Feb	1,272.33	39,338	4,017	188	0.84	432	98	0	78	100%	6,510	2783	0	292	97%	26,815	1009	70	62	60%	6,013
Mar	1,272.52	39,858	1,547	260	1.66	739	110	0	122	100%	6,510	979	0	504	99%	27,290	355	197	113	61%	6,059
Apr																					
May																					
Jun																					
Jul																					
Aug																					
Sep																					
Oct																					
Nov																					
Dec																					
<b>TOTAL</b>			9,051	1,006	3.90	1248	724	0	214			5941	0	847			2154	824	186		

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.