

# K A N O P O L I S 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 2007 Survey Results		INFLOW	OUTFLOW	PRECIP	EVAP	Water Marketing				Access District MUN				Access District IRR				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)	
	1463.00	48,378					1465.49	55,951	10,822	8,321	3,401	25,834														
Jan	1,464.19	51,958	5,734	9,488	0.09	246	65	65	0	100%	10,822	0	0	0	100%	8,321	0	0	0	100%	3,401	0	0	0	100%	25,834
Feb	1,463.59	50,148	5,472	7,061	0.13	222	60	60	0	100%	10,822	0	0	0	100%	8,321	0	0	0	100%	3,401	0	0	0	100%	25,834
Mar	1,464.70	53,514	7,196	3,616	1.73	228	68	68	0	100%	10,822	0	0	0	100%	8,321	0	0	0	100%	3,401	0	0	0	100%	25,834
Apr	1,464.80	53,820	3,993	2,687	0.76	1,002	70	70	0	100%	10,822	0	0	0	100%	8,321	0	0	0	100%	3,401	0	0	0	100%	25,834
May																										
Jun																										
Jul																										
Aug																										
Sep																										
Oct																										
Nov																										
Dec																										
<b>TOTAL</b>			<b>22,396</b>	<b>22,852</b>	<b>2.71</b>	<b>1698</b>	<b>263</b>	<b>263</b>	<b>0</b>			<b>0</b>	<b>0</b>	<b>0</b>			<b>0</b>	<b>0</b>	<b>0</b>			<b>0</b>	<b>0</b>	<b>0</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.