

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 2023

Date	Conservation Pool 2007 Survey Results 1463.00 48,378		INFLOW Monthly Inflow (AF)	OUTFLOW Monthly Outflow (AF)	PRECIP Monthly Precip. (inches)	EVAP Reservoir Evap. (AF)	Water Marketing				Access District MUN				Access District IRR				Water Quality								
	EOM Elevation (MSL) 1462.00	EOM Storage (AF) 45,428					Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF) 10,753	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF) 8,302	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF) 3,393	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF) 22,980					
Jan	1,460.08	39,924	2,803	8,037	1.04	284	204	68	67	100%	10,822	71	0	52	100%	8,321	29	0	21	100%	3,401	1274	6730	143	67%	17,380	
Feb	1,460.57	41,311	2,227	607	0.57	230	132	70	62	100%	10,822	48	0	48	100%	8,321	20	0	20	100%	3,401	1121	0	100	73%	18,767	
Mar																											
Apr																											
May																											
Jun																											
Jul																											
Aug																											
Sep																											
Oct																											
Nov																											
Dec																											
TOTAL			5,030	8,644	1.61	514	336	137	130			119	0	100			48	0	41			2395	6730	244			

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.