

# 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 2019

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)	EOM Storage (AF)					Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%)	EOM Storage (AF)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	DM Storage (%)	DM Storage (AF)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	DM Storage (%)	DM Storage (AF)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%)	EOM Storage (AF)
Jan	1,461.84	44,964	39,733	40,268	1.39	246	732	58	58	100%	11,349	494	0	42	100%	8,321	171	0	15	100%	2,874	20561	22441	131	87%	22,420
Feb	1,461.15	42,963	21,590	23,383	1.26	218	101	48	55	100%	11,349	40	0	40	100%	8,321	14	0	14	100%	2,874	10959	12851	109	79%	20,419
Mar	1,461.37	43,601	66,449	65,612	1.28	214	89	55	35	100%	11,349	25	0	25	100%	8,321	9	0	9	100%	2,874	17457	16757	62	82%	21,057
Apr	1,466.17	58,071	18,254	2,892	2.21	895	87	52	35	100%	11,349	26	0	26	100%	8,321	9	0	9	100%	2,874	5340	498	65	100%	25,834
May	1,495.89	267,228	271,365	60,236	12.95	1,972	51	51	0	100%	11,349	0	0	0	100%	8,321	0	0	0	100%	2,874	0	0	0	100%	25,834
Jun	1,487.19	186,083	68,679	145,664	5.02	4,159	55	55	0	100%	11,349	0	0	0	100%	8,321	0	0	0	100%	2,874	0	0	0	100%	25,834
Jul																										
Aug																										
Sep																										
Oct																										
Nov																										
Dec																										
<b>TOTAL</b>			<b>486,071</b>	<b>338,055</b>	<b>24.11</b>	<b>7704</b>	<b>1115</b>	<b>319</b>	<b>182</b>			<b>585</b>	<b>0</b>	<b>134</b>			<b>202</b>	<b>0</b>	<b>46</b>			<b>54317</b>	<b>52547</b>	<b>367</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.