

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 2016

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					Water Quality				
	EOM Elevation (MSL) 1463.46	EOM Storage (AF) 49,758					Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage		Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage	
										(%)	(AF)				(%)	(AF)
											22,544					25,834
Jan	1,463.62	50,238	1,289	504	0.81	307	73	73	0	100%	22,544	0	0	0	100%	25,834
Feb	1,463.66	50,358	1,051	641	0.66	288	61	61	0	100%	22,544	0	0	0	100%	25,834
Mar	1,463.53	49,968	403	547	0.34	246	3	74	0	100%	22,544	0	0	0	100%	25,834
Apr	1,466.41	58,829	11,471	1,529	6.47	1,077	69	69	0	100%	22,544	0	0	0	100%	25,834
May	1,471.75	81,105	37,746	14,123	6.54	1,349	61	61	0	100%	22,544	0	0	0	100%	25,834
Jun	1,467.61	62,676	19,250	35,534	2.73	2,142	64	64	0	100%	22,544	0	0	0	100%	25,834
Jul	1,466.71	59,777	10,348	10,792	5.74	2,450	70	70	0	100%	22,544	0	0	0	100%	25,834
Aug	1,466.30	58,482	7,329	6,359	2.69	2,265	61	61	0	100%	22,544	0	0	0	100%	25,834
Sep	1,467.32	61,733	35,364	29,606	3.05	2,507	57	57	0	100%	22,544	0	0	0	100%	25,834
Oct	1,465.74	56,727	4,403	7,662	1.21	1,745	54	54	0	100%	22,544	0	0	0	100%	25,834
Nov	1,465.01	54,461	2,757	4,066	0.77	952	57	57	0	100%	22,544	0	0	0	100%	25,834
Dec	1,464.32	52,355	2,640	4,376	0.73	369	54	54	0	100%	22,544	0	0	0	100%	25,834
TOTAL			134,051	115,739	31.74	15697	682	753	0			0	0	0		

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 need