

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 2021

Date	Conservation Pool 2007 Survey Results 1463.00 48,378		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 (%) (AF)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF)
	1462.82	47,847																								
Jan	1,462.83	47,876	5,629	5,332	0.92	254	247	71	57	100%	10,822	135	0	44	100%	8,321	55	0	18	100%	3,401	2349	2432	136	98%	25,332
Feb	1,462.94	48,201	5,008	4,456	0.06	222	115	67	48	100%	10,822	37	0	37	100%	8,321	15	0	15	100%	3,401	2102	1664	113	99%	25,657
Mar	1,465.75	56,758	20,890	12,113	3.49	248	116	73	43	100%	10,822	33	0	33	100%	8,321	13	0	13	100%	3,401	10499	10220	101	100%	25,834
Apr																										
May																										
Jun																										
Jul																										
Aug																										
Sep																										
Oct																										
Nov																										
Dec																										
TOTAL			31,528	21,901	4.47	724	478	211	148			205	0	114			84	0	47			14950	14317	350		

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.