

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 2018

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) 1463.08	EOM Storage (AF) 48,618					Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF) 11,349	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	DM Storage (%) (AF) 8,321	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	DM Storage (%) (AF) 2,874	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF) 25,834				
Jan	1,463.34	49,398	3,108	2,081	0.33	246	94	57	37	100%	11,349	27	0	27	100%	8,321	9	0	9	100%	2,874	1124	1040	84	100%	25,834
Feb	1,462.70	47,493	3,356	5,008	0.31	250	67	49	20	100%	11,349	14	0	14	100%	8,321	5	0	5	100%	2,874	523	1364	45	97%	24,949
Mar	1,462.59	47,168	2,120	2,227	1.46	246	115	56	59	100%	11,349	43	0	43	100%	8,321	15	0	15	100%	2,874	878	1074	129	95%	24,624
Apr	1,463.12	48,738	2,394	89	1.42	744	196	57	139	100%	11,349	102	0	102	100%	8,321	35	0	35	100%	2,874	1227	0	301	100%	25,834
May	1,464.00	51,378	4,338	563	5.20	1,146	64	64	0	100%	11,349	0	0	0	100%	8,321	0	0	0	100%	2,874	0	0	0	100%	25,834
Jun	1,465.17	54,958	8,440	3,180	2.52	1,684	70	70	0	100%	11,349	0	0	0	100%	8,321	0	0	0	100%	2,874	0	0	0	100%	25,834
Jul	1,467.02	60,758	13,561	6,081	4.11	1,688	72	72	0	100%	11,349	0	0	0	100%	8,321	0	0	0	100%	2,874	0	0	0	100%	25,834
Aug	1,467.94	63,749	15,225	10,417	3.28	1,819	69	69	0	100%	11,349	0	0	0	100%	8,321	0	0	0	100%	2,874	0	0	0	100%	25,834
Sep	1,467.17	61,246	23,479	24,324	3.44	1,664	65	65	0	100%	11,349	0	0	0	100%	8,321	0	0	0	100%	2,874	0	0	0	100%	25,834
Oct	1,473.82	92,431	136,362	102,731	8.46	2,442	54	54	0	100%	11,349	0	0	0	100%	8,321	0	0	0	100%	2,874	0	0	0	100%	25,834
Nov	1,462.43	46,696	26,246	71,043	0.98	940	56	50	6	100%	11,347	4	0	4	100%	8,319	1	0	1	100%	2,873	702	2366	13	94%	24,156
Dec	1,462.11	45,752	51,714	52,315	0.78	369	128	54	72	100%	11,349	55	0	53	100%	8,321	19	0	18	100%	2,874	17525	18319	154	90%	23,208
TOTAL			290,343	280,060	32.29	13238	1051	718	332			245	0	244			85	0	84			21979	24163	727		

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.