

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) 10,561	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	DM Storage (%) (AF) 8,321	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	DM Storage (%) (AF) 3,662	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	91	57	34	100%	10,561	27	0	27	100%	8,321	12	0	12	100%	3,662	1124	1040	84	100%	25,834
Feb	1,462.70	47,493	3,356	5,008	0.31	250	66	49	18	100%	10,561	14	0	14	100%	8,321	6	0	6	100%	3,662	523	1364	45	97%	24,949
Mar	1,462.59	47,168	2,120	2,227	1.46	246	111	56	55	100%	10,561	43	0	43	100%	8,321	19	0	19	100%	3,662	878	1074	129	95%	24,624
Apr	1,463.12	48,738	2,394	89	1.42	744	186	57	129	100%	10,561	102	0	102	100%	8,321	45	0	45	100%	3,662	1227	0	301	100%	25,834
May	1,464.00	51,378	4,338	563	5.20	1,146	64	64	0	100%	10,561	0	0	0	100%	8,321	0	0	0	100%	3,662	0	0	0	100%	25,834
Jun	1,465.17	54,958	8,440	3,180	2.52	1,684	70	70	0	100%	10,561	0	0	0	100%	8,321	0	0	0	100%	3,662	0	0	0	100%	25,834
Jul	1,467.02	60,758	13,561	6,081	4.11	1,688	72	72	0	100%	10,561	0	0	0	100%	8,321	0	0	0	100%	3,662	0	0	0	100%	25,834
Aug	1,467.94	63,749	15,225	10,417	3.28	1,819	69	69	0	100%	10,561	0	0	0	100%	8,321	0	0	0	100%	3,662	0	0	0	100%	25,834
Sep	1,467.17	61,246	23,479	24,324	3.44	1,664	65	65	0	100%	10,561	0	0	0	100%	8,321	0	0	0	100%	3,662	0	0	0	100%	25,834
Oct	1,473.82	92,431	136,362	102,731	8.46	2,442	54	54	0	100%	10,561	0	0	0	100%	8,321	0	0	0	100%	3,662	0	0	0	100%	25,834
Nov	1,462.43	46,696	26,246	71,043	0.98	940	56	50	5	100%	10,559	4	0	4	100%	8,319	2	0	2	100%	3,662	702	2366	13	94%	24,156
Dec																										
TOTAL			238,629	227,745	31.51	12869	904	664	242			191	0	191			84	0	84			4454	5844	573		

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.