

# 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 2022

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) 1465.49	EOM Storage (AF) 55,951					Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF) 10,822	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF) 8,321	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF) 3,401	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF) 25,834				
Jan	1,464.19	51,958	5,734	9,488	0.09	246	65	65	0	100%	10,822	0	0	0	100%	8,321	0	0	0	100%	3,401	0	0	0	100%	25,834
Feb	1,463.59	50,148	5,472	7,061	0.13	222	60	60	0	100%	10,822	0	0	0	100%	8,321	0	0	0	100%	3,401	0	0	0	100%	25,834
Mar	1,464.70	53,514	7,196	3,616	1.73	228	68	68	0	100%	10,822	0	0	0	100%	8,321	0	0	0	100%	3,401	0	0	0	100%	25,834
Apr	1,464.80	53,820	3,993	2,687	0.76	1,002	70	70	0	100%	10,822	0	0	0	100%	8,321	0	0	0	100%	3,401	0	0	0	100%	25,834
May	1,467.31	61,701	12,930	4,064	9.62	990	79	79	0	100%	10,822	0	0	0	100%	8,321	0	0	0	100%	3,401	0	0	0	100%	25,834
Jun	1,467.12	61,083	26,071	24,989	4.49	1,749	77	77	0	100%	10,822	0	0	0	100%	8,321	0	0	0	100%	3,401	0	0	0	100%	25,834
Jul	1,466.51	59,145	13,506	13,339	2.85	2,110	97	97	0	100%	10,822	0	0	0	100%	8,321	0	0	0	100%	3,401	0	0	0	100%	25,834
Aug	1,464.84	53,942	1,767	4,866	0.19	2,101	43	96	0	100%	10,822	0	0	0	100%	8,321	0	0	0	100%	3,401	0	0	0	100%	25,834
Sep	1,463.93	51,168	1,448	2,182	1.61	2,045	74	85	0	100%	10,822	0	0	0	100%	8,321	0	0	0	100%	3,401	0	0	0	100%	25,834
Oct	1,463.53	49,968	760	685	0.26	1,289	42	76	0	100%	10,822	0	0	0	100%	8,321	0	0	0	100%	3,401	0	0	0	100%	25,834
Nov	1,463.65	50,328	1,636	546	1.27	714	70	70	0	100%	10,822	0	0	0	100%	8,321	0	0	0	100%	3,401	0	0	0	100%	25,834
Dec	1,462.00	45,428	859	5,417	1.02	369	44	73	15	99%	10,766	0	0	12	100%	8,299	0	0	5	100%	3,392	0	2826	37	89%	22,971
<b>TOTAL</b>			<b>81,373</b>	<b>78,939</b>	<b>24.02</b>	<b>13065</b>	<b>788</b>	<b>916</b>	<b>15</b>			<b>0</b>	<b>0</b>	<b>12</b>			<b>0</b>	<b>0</b>	<b>5</b>			<b>0</b>	<b>2826</b>	<b>37</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.