

# 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 2024

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) 1460.25	EOM Storage (AF) 40,405					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) 3,240	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF) 18,021				
Jan	1,460.41	40,858	1,293	615	0.91	240	97	78	64	100%	10,822	49	0	49	100%	8,321	48	0	19	97%	3,284	362	0	107	71%	18,431
Feb	1,461.55	44,125	4,044	575	1.20	194	121	70	51	100%	10,822	40	0	40	100%	8,321	133	0	16	100%	3,401	1855	0	88	84%	21,581
Mar	1,461.74	44,674	1,724	910	0.49	198	99	77	49	100%	10,822	37	0	37	100%	8,321	15	0	15	100%	3,401	408	0	97	86%	22,130
Apr	1,461.54	44,094	1,482	1,170	0.18	895	72	82	217	98%	10,612	55	0	167	99%	8,223	22	0	68	99%	3,361	171	0	443	85%	21,898
May	1,465.22	55,113	14,491	2,464	3.05	1,018	448	89	149	100%	10,822	214	0	116	100%	8,321	88	0	47	100%	3,401	4619	375	308	100%	25,834
Jun	1,464.66	53,392	3,132	3,296	3.96	1,567	69	88	0	100%	10,822	0	0	0	100%	8,321	0	60	0	100%	3,401	0	0	0	100%	25,834
Jul	1,463.19	48,948	1,190	3,696	1.56	1,942	40	96	0	100%	10,822	0	0	0	100%	8,321	11	636	0	100%	3,401	0	0	0	100%	25,834
Aug	1,463.56	50,058	1,855	1,476	0.51	3,993	211	94	118	100%	10,822	90	0	90	100%	8,321	231	793	37	100%	3,401	1234	954	281	100%	25,834
Sep	1,462.57	47,109	1,438	2,708	1.38	1,686	91	89	229	98%	10,657	69	0	176	99%	8,261	28	0	72	99%	3,376	213	687	546	96%	24,814
Oct																										
Nov																										
Dec																										
<b>TOTAL</b>			<b>30,649</b>	<b>16,911</b>	<b>13.24</b>	<b>11732</b>	<b>1249</b>	<b>761</b>	<b>877</b>			<b>554</b>	<b>0</b>	<b>675</b>			<b>576</b>	<b>1489</b>	<b>274</b>			<b>8863</b>	<b>2016</b>	<b>1869</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.