

# 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 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) 1462.82	EOM Storage (AF) 47,847					Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF) 10,703	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF) 8,230	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF) 3,364	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF)				
																							Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF)
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	1,467.01	60,726	14,073	9,351	2.35	756	67	67	0	100%	10,822	0	0	0	100%	8,321	0	0	0	100%	3,401	0	0	0	100%	25,834
May	1,471.43	79,461	56,952	37,213	5.08	1,025	68	68	0	100%	10,822	0	0	0	100%	8,321	0	0	0	100%	3,401	0	0	0	100%	25,834
Jun	1,467.72	63,034	26,131	40,800	2.90	1,765	73	73	0	100%	10,822	0	0	0	100%	8,321	0	0	0	100%	3,401	0	0	0	100%	25,834
Jul	1,467.25	61,506	11,094	10,861	0.63	1,765	77	77	0	100%	10,822	0	0	0	100%	8,321	0	0	0	100%	3,401	0	0	0	100%	25,834
Aug	1,466.78	59,998	8,993	8,353	3.65	2,160	81	81	0	100%	10,822	0	0	0	100%	8,321	0	0	0	100%	3,401	0	0	0	100%	25,834
Sep																										
Oct																										
Nov																										
Dec																										
<b>TOTAL</b>			<b>148,770</b>	<b>128,478</b>	<b>19.08</b>	<b>8196</b>	<b>844</b>	<b>578</b>	<b>148</b>			<b>205</b>	<b>0</b>	<b>114</b>			<b>84</b>	<b>0</b>	<b>47</b>			<b>14950</b>	<b>14317</b>	<b>350</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.