

# T U T T L E C R E E K 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 2023

Date	Conservation Pool 2009 Survey Results 1075.00    257,014		INFLOW  Monthly Inflow (AF)	OUTFLOW  Monthly Outflow (AF)	PRECIP  Monthly Precip. (inches)	EVAP  Reservoir Evap. (AF)	Assurance					Reserve Capacity				Water Quality					
	EOM Elevation (MSL) 1072.92	EOM Storage (AF) 235,136					Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF) 83,912	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF) 18,222	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF) 133,001			
Jan	1,074.27	249,095	29,856	15,384	1.70	514	7,974	4,601	183	100%	87,102	40	0	40	100%	18,222	13992	2932	291	95%	143,771
Feb	1,075.07	257,784	27,011	17,782	1.01	538	1,564	1,418	146	100%	87,102	31	0	31	100%	18,222	12664	4504	242	100%	151,690
Mar	1,075.32	260,532	28,971	25,593	0.46	615	0	0	0	100%	87,102	0	0	0	100%	18,222	0	0	0	100%	151,690
Apr	1,075.58	263,371	50,682	46,261	1.70	1,575	0	0	0	100%	87,102	0	0	0	100%	18,222	0	0	0	100%	151,690
May																					
Jun																					
Jul																					
Aug																					
Sep																					
Oct																					
Nov																					
Dec																					
<b>TOTAL</b>			136,520	105,020	4.87	3241	9538	6019	330			70	0	70			26656	7435	532		

AF - Acre Feet  
 EOM - End of Month  
 Evap. - Evaporation  
 Precip. - Precipitation  
 MSL - Mean Sea Level

Water Assurance - Storage dedicated to serving members of Kansas River Water Assurance District No. 1.  
 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 Quality - Storage controlled by the Corps of Engineers and used to serve downstream water quality needs, including target flows at Topeka and DeSoto.