

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	1,076.30	271,451	69,343	58,783	4.83	2,487	0	0	0	100%	87,102	0	0	0	100%	18,222	0	0	0	100%	151,690
Jun	1,075.25	259,762	26,295	34,434	2.56	3,546	0	0	0	100%	87,102	0	0	0	100%	18,222	0	0	0	100%	151,690
Jul	1,076.21	270,418	41,981	25,893	3.58	5,433	0	0	0	100%	87,102	0	0	0	100%	18,222	0	0	0	100%	151,690
Aug	1,074.77	254,519	24,818	34,075	3.55	6,639	2,048	2,188	459	99.6%	86,766	96	0	96	100%	18,222	3075	4434	800	99%	149,531
Sep																					
Oct																					
Nov																					
Dec																					
TOTAL			298,957	258,204	19.39	21346	11586	8206	789			167	0	167			29731	11870	1332		

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.