

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 2024

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) 1066.99	EOM Storage (AF) 179,537					Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) 79,316	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) 18,222	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) 81,999			
Jan	1,065.66	168,005	18,195	29,272	2.13	456	6,166	8,572	202	90%	77,972	46	0	46	100%	18,222	8257	18236	208	47%	71,811
Feb	1,071.34	219,647	67,078	15,053	0.07	391	16,673	7,362	181	100%	87,102	42	0	42	100%	18,222	39591	0	167	75%	114,323
Mar	1,071.51	221,256	25,276	23,108	0.77	553	7,441	7,803	219	100%	87,102	46	0	46	100%	18,222	14915	13018	288	76%	115,932
Apr	0.00	0	710	992	0.00	0															
May	0.00	0	0	0	0.00	0															
Jun	0.00	0	0	0	0.00	0															
Jul	0.00	0	0	0	0.00	0															
Aug	0.00	0	0	0	0.00	0															
Sep	0.00	0	0	0	0.00	0															
Oct	0.00	0	0	0	0.00	0															
Nov	0.00	0	0	0	0.00	0															
Dec	0.00	0	0	0	0.00	0															
TOTAL			111,258	68,425	2.97	1400	30281	23737	602			135	0	135			62763	31254	663		

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.