

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 2021

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) 1073.24	EOM Storage (AF) 238,387					Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) 87,102	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) 18,222	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) 129,911			
Jan	1,076.16	269,844	51,549	16,368	0.82	579	139	0	139	100%	87,102	29	0	29	100%	18,222	27467	5481	208	100%	151,690
Feb	1,078.89	302,875	40,571	6,899	0.09	645	0	0	0	100%	87,102	0	0	0	100%	18,222	0	0	0	100%	151,690
Mar	1,086.10	416,672	303,450	188,716	3.49	952	0	0	0	100%	87,102	0	0	0	100%	18,222	0	0	0	100%	151,690
Apr	1,075.13	258,443	110,039	266,565	2.52	1,700	69	0	69	100%	87,102	14	0	14	100%	18,222	18197	18077	121	100%	151,690
May	1,077.52	285,823	151,506	121,852	4.58	2,271	480	0	480	100%	87,102	100	0	100	100%	18,222	53690	52855	836	100%	151,690
Jun	1,076.97	279,141	94,286	97,037	2.61	3,933	0	0	0	100%	87,102	0	0	0	100%	18,222	0	0	0	100%	151,690
Jul	1,075.82	266,029	72,927	81,206	8.02	4,838	0	0	0	100%	87,102	0	0	0	100%	18,222	0	0	0	100%	151,690
Aug	1,076.95	278,911	56,435	36,298	3.34	7,260	0	0	0	100%	87,102	0	0	0	100%	18,222	0	0	0	100%	151,690
Sep	1,078.59	299,099	69,811	42,951	2.11	6,678	0	0	0	100%	87,102	0	0	0	100%	18,222	0	0	0	100%	151,690
Oct																					
Nov																					
Dec																					
TOTAL			950,573	857,892	27.58	28856	688	0	688			144	0	144			99355	76412	1164		

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.