

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 2022

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) 1072.22	EOM Storage (AF) 228,188					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 (%) 122,864			
Jan	1,072.66	232,555	26,694	21,830	0.26	510	195	0	195	100%	87,102	41	0	41	100%	18,222	12243	7601	274	84%	127,231
Feb	1,072.21	228,089	27,087	31,091	0.00	466	175	0	175	100%	87,102	37	0	37	100%	18,222	12709	16920	255	81%	122,765
Mar	1,072.75	233,449	41,814	35,887	2.38	553	211	0	211	100%	87,102	44	0	44	100%	18,222	21050	15392	298	84%	128,125
Apr	1,075.23	259,213	37,008	9,551	1.36	1,700	614	0	614	100%	87,102	129	0	129	100%	18,222	18330	0	904	100%	151,690
May	1,081.07	333,471	217,965	141,283	9.80	2,434	0	0	0	100%	87,102	0	0	0	100%	18,222	0	0	0	100%	151,690
Jun	1,074.99	256,906	133,898	206,314	6.08	4,153	311	0	311	100%	87,102	65	0	65	100%	18,222	9421	8988	541	100%	151,582
Jul																					
Aug																					
Sep																					
Oct																					
Nov																					
Dec																					
TOTAL			484,466	445,956	19.88	9816	1506	0	1506			315	0	315			73753	48901	2272		

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.