

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		INFLOW	OUTFLOW	PRECIP	EVAP	Assurance					Reserve Capacity				Water Quality									
	1075.00	257,014					Monthly Inflow (AF)	Monthly Outflow (AF)	Monthly Precip. (inches)	Reservoir Evap. (AF)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%)	EOM Storage (AF)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%)	EOM Storage (AF)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%)	EOM Storage (AF)
	EOM Elevation (MSL)	EOM Storage (AF)																							
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																									
Oct																									
Nov																									
Dec																									
TOTAL			880,761	814,941	25.47	22178	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.