

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 2020

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) 1074.21	EOM Storage (AF) 248,444					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 (%) 143,120			
Jan	1,071.74	223,485	140,025	164,448	1.15	545	156	0	156	100%	87,102	33	0	33	100%	18,222	63000	87702	257	78%	118,161
Feb	1,078.02	291,926	164,833	95,876	0.64	530	111	0	111	100%	87,102	23	0	23	100%	18,222	95529	61850	150	100%	151,690
Mar	1,079.03	304,669	102,658	88,645	2.51	674	47	0	47	100%	87,102	10	0	10	100%	18,222	25795	25713	82	100%	151,690
Apr	1,083.70	374,989	98,040	24,486	1.86	2,249	0	0	0	100%	87,102	0	0	0	100%	18,222	0	0	0	100%	151,690
May	1,088.04	452,977	251,813	171,622	12.85	2,204	38	0	38	100%	87,102	8	0	8	100%	18,222	5155	5089	66	100%	151,690
Jun	1,081.40	338,479	295,948	403,710	4.70	6,746	0	0	0	100%	87,102	0	0	0	100%	18,222	0	0	0	100%	151,690
Jul	1,085.11	399,040	386,485	320,409	12.54	5,524	0	0	0	100%	87,102	0	0	0	100%	18,222	0	0	0	100%	151,690
Aug	1,077.13	281,070	199,044	308,998	2.44	8,019	43	0	43	100%	87,102	9	0	9	100%	18,222	726	651	75	100%	151,690
Sep	1,080.27	321,825	53,939	6,038	3.57	7,147	0	0	0	100%	87,102	0	0	0	100%	18,222	0	0	0	100%	151,690
Oct	1,077.82	289,480	26,408	52,158	1.39	6,599	0	0	0	100%	87,102	0	0	0	100%	18,222	0	0	0	100%	151,690
Nov	1,077.97	291,308	47,997	43,451	4.58	2,711	0	0	0	100%	87,102	0	0	0	100%	18,222	0	0	0	100%	151,690
Dec																					
TOTAL			1,767,191	1,679,840	48.23	42949	395	0	395			83	0	83			190206	181005	631		

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.