

E L K C I T Y 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 2010 Survey Results		INFLOW	OUTFLOW	PRECIP	EVAP	Reserve Capacity					Water Marketing				Water Quality					
	EOM Elevation (MSL)	EOM Storage (AF)					Monthly Inflow (AF)	Monthly Outflow (AF)	Monthly Precip. (inches)	Reservoir Evap. (AF)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)
	796.00	37,422																			
	796.36	38,749									10,654					21,499					5,269
Jan	796.42	38,970	1,587	692	0.05	647	0	0	0	100%	10,654	0	0	0	100%	21,499	0	0	0	100%	5,269
Feb	796.93	40,850	4,979	2,329	1.15	773	0	0	0	100%	10,654	0	0	0	100%	21,499	0	0	0	100%	5,269
Mar	797.18	41,792	32,827	30,873	2.42	1,044	45	0	45	100%	10,654	91	0	91	100%	21,499	1494	1472	22	100%	5,269
Apr																					
May																					
Jun																					
Jul																					
Aug																					
Sep																					
Oct																					
Nov																					
Dec																					
TOTAL			39,392	33,894	3.62	2464	45	0	45			91	0	91			1494	1472	22		

AF - Acre Feet
 EOM - End of Month
 Evap. - Evaporation
 Precip. - Precipitation
 MSL - Mean Sea Level

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 Marketing - Storage dedicated to serving customers of the Water Marketing Program.
 Water Quality - Storage that is managed jointly by the U.S. Army Corps of Engineers and the Kansas Water Office and is used to serve downstream water quality needs.