

# 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 2020

Date	Conservation Pool 2010 Survey Results		INFLOW Monthly Inflow (AF)	OUTFLOW Monthly Outflow (AF)	PRECIP Monthly Precip. (inches)	EVAP Reservoir Evap. (AF)	Reserve Capacity					Water Marketing				Water Quality					
	EOM Elevation (MSL)	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)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%)	EOM Storage (AF)
	796.00	37,422																			
Jan	796.93	40,850	0	43,937	1.79	453	0	0	0	100%	10,654	0	0	0	100%	21,499	0	0	0	100%	5,269
Feb	801.31	59,336	55,713	37,240	3.63	551	0	0	0	100%	10,654	0	0	0	100%	21,499	0	0	0	100%	5,269
Mar	796.83	40,481	134,616	148,856	3.95	899	0	0	0	100%	10,654	0	0	0	100%	21,499	0	0	0	100%	5,269
Apr	799.74	51,952	36,845	25,524	1.22	1,288	0	0	0	100%	10,654	0	0	0	100%	21,499	0	0	0	100%	5,269
May	802.31	64,149	232,546	219,084	26.18	1,911	32	0	32	100%	10,654	65	0	65	100%	21,499	1531	1515	16	100%	5,269
Jun	796.32	38,602	13,283	35,122	4.19	2,467	0	0	0	100%	10,654	0	0	0	100%	21,499	0	0	0	100%	5,269
Jul	796.50	39,265	4,286	922	6.21	1,916	0	0	0	100%	10,654	0	0	0	100%	21,499	0	0	0	100%	5,269
Aug	796.01	37,459	3,332	1,289	1.79	1,866	0	0	0	100%	10,654	0	0	0	100%	21,499	0	0	0	100%	5,269
Sep	795.87	36,977	1,730	419	5.40	1,093	8	0	95	99%	10,541	16	0	192	99%	21,271	4	61	47	98%	5,165
Oct	797.27	42,133	7,067	1,037	8.17	981	376	0	263	100%	10,654	1349	590	530	100%	21,499	564	332	129	100%	5,269
Nov	796.65	39,818	7,002	8,472	2.90	779	0	0	0	100%	10,654	0	0	0	100%	21,499	0	0	0	100%	5,269
Dec																					
<b>TOTAL</b>			<b>496,420</b>	<b>521,901</b>	<b>65.41</b>	<b>14202</b>	<b>416</b>	<b>0</b>	<b>390</b>			<b>1430</b>	<b>590</b>	<b>788</b>			<b>2099</b>	<b>1907</b>	<b>192</b>		

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.