

P E R R 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 2009 Survey Results		INFLOW	OUTFLOW	PRECIP	EVAP	Assurance					Future Use								
	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 (%)	EOM Storage (AF)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%)	EOM Storage (AF)
	891.50	200,032																		
Jan	889.56	180,691	6,123	40,650	0.28	581	56	0	56	100%	33,345	2102	21161	282	88%	147,346				
Feb	889.49	180,014	3,783	4,048	0.18	397	73	0	73	100%	33,345	2458	2811	323	88%	146,669				
Mar	891.31	198,071	22,279	3,687	3.11	553	103	0	103	100%	33,345	17796	0	451	99%	164,726				
Apr	891.69	201,958	7,063	1,488	0.80	1,672	63	0	63	100%	33,345	2371	99	312	100%	166,686				
May	896.12	253,478	85,864	31,786	10.95	2,557	0	0	0	100%	33,345	0	0	0	100%	166,686				
Jun	894.58	234,286	75,347	90,162	3.61	4,388	0	0	0	100%	33,345	0	0	0	100%	166,686				
Jul	894.00	227,324	16,890	19,145	2.27	6,615	0	0	0	100%	33,345	0	0	0	100%	166,686				
Aug	893.68	223,635	5,929	2,579	2.75	7,198	0	0	0	100%	33,345	0	0	0	100%	166,686				
Sep																				
Oct																				
Nov																				
Dec																				
TOTAL			223,277	193,544	23.95	23961	295	0	295			24728	24071	1368						

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.
 Future Use - Storage the State has contracted to purchase but has not yet been needed for the Water Marketing or Water Assurance programs.
 Releases for water quality and navigational purposes are made from this storage.