

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 2023

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		Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage	
	890.91	194,019												(%)	(AF)				(%)	(AF)
											33,319					160,700				
Jan	891.11	196,036	4,185	1,537	1.38	625	126	0	100	100%	33,345	2719	247	481	98%	162,691				
Feb	892.50	210,470	16,346	1,388	2.88	518	63	0	63	100%	33,345	4702	397	309	100%	166,686				
Mar	891.55	200,518	9,523	18,915	1.60	557	6	0	6	100%	33,345	52	24	28	100%	166,686				
Apr	892.35	208,873	11,625	1,621	2.45	1,640	0	0	0	100%	33,345	0	0	0	100%	166,686				
May	893.91	226,286	34,059	14,370	6.36	2,289	0	0	0	100%	33,345	0	0	0	100%	166,686				
Jun	893.64	223,174	15,967	14,993	1.17	4,090	0	0	0	100%	33,345	0	0	0	100%	166,686				
Jul	893.34	219,715	13,061	11,836	6.01	5,597	0	0	0	100%	33,345	0	0	0	100%	166,686				
Aug	892.95	215,263	10,278	9,019	2.90	6,710	0	0	0	100%	33,345	0	0	0	100%	166,686				
Sep																				
Oct																				
Nov																				
Dec																				
TOTAL			115,045	73,679	24.75	22027	195	0	169			7473	668	819						

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.