

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 2019

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)
Jan	891.68	201,855	18,754	34,440	1.04	682	0	0	0	100%	33,345	0	0	0	100%	166,686				
Feb	893.66	223,364	48,907	26,906	1.30	502	0	0	0	100%	33,345	0	0	0	100%	166,686				
Mar	902.63	348,148	137,780	12,246	1.68	746	0	0	0	100%	33,345	0	0	0	100%	166,686				
Apr	904.35	376,325	32,321	1,488	3.70	2,662	0	0	0	100%	33,345	0	0	0	100%	166,686				
May	920.48	712,459	404,822	65,600	10.61	3,094	0	0	0	100%	33,345	0	0	0	100%	166,686				
Jun	918.74	668,859	152,884	190,043	5.99	6,438	0	0	0	100%	33,345	0	0	0	100%	166,686				
Jul																				
Aug																				
Sep																				
Oct																				
Nov																				
Dec																				
TOTAL			795,469	330,723	24.32	14125	0	0	0			0	0	0						

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.