

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 2021

Date	Conservation Pool 2009 Survey Results 891.50 200,032		INFLOW Monthly Inflow (AF)	OUTFLOW Monthly Outflow (AF)	PRECIP Monthly Precip. (inches)	EVAP Reservoir Evap. (AF)	Assurance				Future Use					
	EOM Elevation (MSL) 892.82	EOM Storage (AF) 213,878					Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF) 33,345	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF) 166,686		
Jan	893.42	220,637	8,783	1,537	1.37	702	0	0	0	100%	33,345	0	0	0	100%	166,686
Feb	891.50	201,444	10,411	29,050	0.97	565	39	0	39	100%	33,345	1321	1126	195	100%	166,686
Mar	895.55	246,239	72,594	27,182	3.07	615	0	0	0	100%	33,345	0	0	0	100%	166,686
Apr	891.55	200,518	42,284	86,326	1.93	1,676	0	0	0	100%	33,345	0	0	0	100%	166,686
May	893.49	221,444	61,907	38,803	6.41	2,184	0	0	0	100%	33,345	0	0	0	100%	166,686
Jun	895.58	246,616	56,163	26,567	5.22	4,429	0	0	0	100%	33,345	0	0	0	100%	166,686
Jul	893.89	226,056	19,022	36,455	6.82	5,282	0	0	0	100%	33,345	0	0	0	100%	166,686
Aug	894.19	229,605	11,972	1,537	4.36	6,930	0	0	0	100%	33,345	0	0	0	100%	166,686
Sep	893.49	221,444	2,464	3,911	2.42	6,712	0	0	0	100%	33,345	0	0	0	100%	166,686
Oct	893.62	222,943	7,648	1,537	7.73	4,614	0	0	0	100%	33,345	0	0	0	100%	166,686
Nov	893.95	226,748	16,725	10,461	1.01	2,452	0	0	0	100%	33,345	0	0	0	100%	166,686
Dec																
TOTAL			309,973	263,367	41.31	36161	39	0	39			1321	1126	195		

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.