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 891.50 200,032 EOM Elevation (MSL) 893.21	EOM Storage (AF) 218,216	INFLOW Monthly Inflow (AF)	OUTFLOW Monthly Outflow (AF)	PRECIP Monthly Precip. (inches)	EVAP Reservoir Evap. (AF)	Assurance Inflow Share (AF)	Assurance Use (AF)	Assurance Evap. Share (AF)	Assurance EOM Storage (%)	Assurance EOM Storage (AF) 33,345	Future Use Inflow Share (AF)	Future Use Use (AF)	Future Use Evap. Share (AF)	Future Use EOM Storage (%)	Future Use EOM Storage (AF) 166,686
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	909.50	468,168	20,728	210,910	1.95	11,453	0	0	0	100%	33,345	0	0	0	100%	166,686
Aug	913.94	558,318	212,292	132,532	16.81	9,449	0	0	0	100%	33,345	0	0	0	100%	166,686
Sep	906.36	410,749	45,872	183,018	3.67	10,429	0	0	0	100%	33,345	0	0	0	100%	166,686
Oct	907.14	424,531	55,074	33,963	2.53	7,333	0	0	0	100%	33,345	0	0	0	100%	166,686
Nov	896.99	264,915	18,026	174,371	0.70	3,275	0	0	0	100%	33,345	0	0	0	100%	166,686
Dec	891.00	194,917	21,452	90,594	2.65	865	58	0	58	100%	33,199	15346	20022	292	97%	161,718
TOTAL			1,168,912	1,156,111	52.63	56928	58	0	58			15346	20022	292		

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.