

H I L L S D A L E 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	Future Use				Water Marketing				Water Quality						
	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)	
	917.00	77,415																			917.28
Jan	917.38	79,269	4,288	3,368	2.04	426	0	0	0	100%	41,231	418	499	0	100%	19,106	0	0	0	100%	17,078
Feb	916.98	77,320	7,946	9,588	2.27	313	26	0	26	100%	41,231	439	427	12	100%	19,106	223	1050	11	99%	16,983
Mar	917.10	77,903	6,173	5,274	2.35	339	51	0	51	100%	41,231	492	475	24	100%	19,106	569	1520	21	100%	17,078
Apr	916.98	77,320	1,022	476	0.11	1,131	7	0	64	100%	41,231	217	519	30	99%	18,980	3	20	27	100%	17,078
May																					
Jun																					
Jul																					
Aug																					
Sep																					
Oct																					
Nov																					
Dec																					
TOTAL			19,428	18,706	6.77	2210	84	0	141			1566	1920	65			795	2589	58		

AF - Acre Feet
 EOM - End of Month
 Evap. - Evaporation
 Precip. - Precipitation
 MSL - Mean Sea Level

Future Use - Storage the State has contracted to purchase but has not yet been needed for the Water Marketing or Water Assurance programs.
 Water Marketing - Storage dedicated to serving customers of the Water Marketing Program.
 Water Quality - Storage that is managed jointly by the U.S. Army Corps of Engineers and the Kansas Water Office and is used to serve downstream water quality needs.