

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 2024

Date	Conservation Pool 2009 Survey Results 917.00 77,415		INFLOW Monthly Inflow (AF)	OUTFLOW Monthly Outflow (AF)	PRECIP Monthly Precip. (inches)	EVAP Reservoir Evap. (AF)	Future Use					Water Marketing					Water Quality				
	EOM Elevation (MSL) 918.11	EOM Storage (AF) 82,849					Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF) 41,231	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF) 19,106	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF) 17,078			
Jan	918.43	84,462	12,387	10,489	1.78	278	0	0	0	100%	41,231	507	507	0	100%	19,106	0	0	0	100%	17,078
Feb	916.60	75,520	4,588	13,287	0.00	240	26	0	50	98%	40,432	193	457	23	97%	18,460	11	439	21	97%	16,629
Mar	916.54	75,228	657	480	2.00	488	281	0	261	99%	40,724	130	492	119	95%	18,105	116	238	107	96%	16,400
Apr																					
May																					
Jun																					
Jul																					
Aug																					
Sep																					
Oct																					
Nov																					
Dec																					
TOTAL			17,631	24,256	3.78	1006	307	0	312			830	1456	143			127	677	128		

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.