

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 2021

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)	Inflow Share (AF)
	917.00	77,415	916.36	74,414	40,591	17,442															
Jan	917.06	77,708	3,794	184	2.45	307	803	0	162	100%	41,231	2191	458	70	100%	19,106	762	0	65	100%	17,078
Feb	916.18	73,509	1,097	5,048	0.56	232	113	0	113	100%	41,231	471	419	52	100%	19,106	289	4411	47	77%	13,172
Mar	918.71	85,873	15,511	2,870	3.61	290	79	0	79	100%	41,231	472	435	37	100%	19,106	5930	2537	25	100%	17,078
Apr																					
May																					
Jun																					
Jul																					
Aug																					
Sep																					
Oct																					
Nov																					
Dec																					
TOTAL			20,402	8,103	6.62	829	994	0	354			3134	1312	159			6981	6948	137		

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.