

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 2022

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) 917.76	EOM Storage (AF) 81,124					Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) 41,231	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) 19,106	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) 17,078			
Jan	915.87	72,083	456	8,549	0.20	686	161	0	206	100%	41,231	87	461	95	98%	18,769	67	5026	85	71%	12,083
Feb	915.57	70,771	335	1,452	0.88	202	89	0	116	100%	41,231	49	402	53	98%	18,668	44	1315	34	64%	10,872
Mar	917.75	81,075	12,446	1,876	4.27	262	106	0	106	100%	41,231	930	444	48	100%	19,106	2705	438	28	100%	17,078
Apr	916.80	76,462	3,685	7,684	2.41	629	265	0	265	100%	41,231	561	438	123	100%	19,106	636	2591	110	94%	16,125
May																					
Jun																					
Jul																					
Aug																					
Sep																					
Oct																					
Nov																					
Dec																					
TOTAL			16,923	19,561	7.76	1779	622	0	693			1627	1745	319			3451	9371	257		

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.