

CLINTON LAKE - RESERVOIR ACCOUNTING

Calendar Year 2023

Date	Conservation Pool 2009 Survey Results		INFLOW	OUTFLOW	PRECIP	EVAP	Future Use					Water Marketing				Water Quality									
	875.50	118,734					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)	Use (AF)	Evap. Share (AF)	EOM Storage (%)	EOM Storage (AF)
	EOM Elevation (MSL)	EOM Storage (AF)																							
	874.44	111,215																							
Jan	874.36	110,657	1,327	430	218.00	432	329	0	144	97%	37,190	494	769	206	91%	52,328	196	123	82	93%	21,139				
Feb	874.91	114,497	5,609	389	1.63	357	1,281	0	120	100%	38,351	2586	773	169	94%	54,064	1024	111	68	97%	22,082				
Mar	875.64	119,719	10,114	3,384	3.15	373	109	0	109	100%	38,351	4504	828	154	100%	57,586	1883	3061	63	100%	22,797				
Apr	876.58	126,781	10,352	1,242	2.41	1,095	0	0	0	100%	38,351	691	691	0	100%	57,586	0	0	0	100%	22,797				
May																									
Jun																									
Jul																									
Aug																									
Sep																									
Oct																									
Nov																									
Dec																									
TOTAL			27,402	5,445	225.19	2257	1719	0	373			8275	3062	528			3102	3295	213						

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.