

CLINTON LAKE - RESERVOIR ACCOUNTING

Calendar Year 2021

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)																							
Jan	874.96	114,846	3,834	430	2.54	432	1,139	0	143	99%	38,120	1710	539	207	95%	54,685	677	123	83	97%	22,042				
Feb	875.12	115,983	2,592	383	0.01	389	361	0	129	100%	38,351	1123	527	185	96%	55,207	444	105	75	98%	22,425				
Mar	875.62	119,574	19,766	14,858	3.60	541	60	0	60	100%	38,351	3037	572	86	100%	57,586	458	52	35	100%	22,797				
Apr	876.04	122,648	12,306	7,430	4.87	1,018	66	0	66	100%	38,351	671	572	99	100%	57,586	928	889	39	100%	22,797				
May	882.11	172,747	98,171	45,777	8.30	1,535	0	0	0	100%	38,351	544	544	0	100%	57,586	0	0	0	100%	22,797				
Jun	878.02	138,024	14,682	45,745	5.19	2,799	0	0	0	100%	38,351	677	677	0	100%	57,586	0	0	0	100%	22,797				
Jul	877.59	134,630	28,003	26,775	4.08	3,503	0	0	0	100%	38,351	929	929	0	100%	57,586	0	0	0	100%	22,797				
Aug	877.65	135,103	7,335	1,020	5.28	4,257	0	0	0	100%	38,351	997	1114	0	100%	57,586	0	0	0	100%	22,797				
Sep																									
Oct																									
Nov																									
Dec																									
TOTAL			186,689	142,419	33.87	14474	1626	0	398			9689	5474	577			2508	1168	232						

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.