

# CLINTON LAKE - RESERVOIR ACCOUNTING

Calendar Year 2019

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	874.94	114,706	15,537	26,085	1.77	456	72	0	72	100%	38,351	611	502	109	100%	57,586	1732	13625	43	82%	18,769				
Feb	875.59	119,355	17,330	11,816	1.31	280	80	0	80	100%	38,351	600	480	120	100%	57,586	3275	7821	39	100%	22,797				
Mar	876.87	128,987	22,074	11,427	2.25	403	54	0	54	100%	38,351	585	505	80	100%	57,586	4179	10109	32	100%	22,797				
Apr	878.09	138,593	12,677	1,162	2.18	1,176	0	0	0	100%	38,351	593	593	0	100%	57,586	0	0	0	100%	22,797				
May	893.37	286,620	151,539	1,291	11.05	1,488	0	0	0	100%	38,351	620	620	0	100%	57,586	0	0	0	100%	22,797				
Jun	896.95	328,269	46,922	1,250	7.96	3,217	0	0	0	100%	38,351	694	694	0	100%	57,586	0	0	0	100%	22,797				
Jul																									
Aug																									
Sep																									
Oct																									
Nov																									
Dec																									
<b>TOTAL</b>			<b>266,079</b>	<b>53,031</b>	<b>26.52</b>	<b>7020</b>	<b>206</b>	<b>0</b>	<b>206</b>			<b>3703</b>	<b>3394</b>	<b>309</b>			<b>9186</b>	<b>31555</b>	<b>114</b>						

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.