

## CLINTON LAKE - RESERVOIR ACCOUNTING

Calendar Year 2017

Date	Conservation Pool 2009 Survey Results		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)	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)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%)	EOM Storage (AF)
Jan	874.59	112,262	2,394	1,922	1.25	430	156	0	146	100%	38,351	740	552	220	100%	57,586	401	1615	65	72%	16,325
Feb	874.52	111,774	781	389	0.00	333	114	0	114	100%	38,347	246	488	171	99%	57,167	98	111	48	71%	16,260
Mar	876.30	124,634	14,212	430	2.62	369	123	0	118	100%	38,351	1141	545	177	100%	57,586	2671	119	50	100%	22,797
Apr	877.48	133,763	46,981	36,165	7.43	1,023	0	0	0	100%	38,351	584	584	0	100%	57,586	0	0	0	100%	22,797
May	877.61	134,787	23,554	20,371	3.21	1,448	0	0	0	100%	38,351	649	649	0	100%	57,586	0	0	0	100%	22,797
Jun	877.78	136,127	14,539	9,800	9.12	2,525	0	0	0	100%	38,351	823	823	0	100%	57,586	0	0	0	100%	22,797
Jul																					
Aug																					
Sep																					
Oct																					
Nov																					
Dec																					
<b>TOTAL</b>			<b>102,462</b>	<b>69,077</b>	<b>23.63</b>	<b>6129</b>	<b>392</b>	<b>0</b>	<b>379</b>			<b>4183</b>	<b>3641</b>	<b>567</b>			<b>3169</b>	<b>1845</b>	<b>163</b>		

in flood	check inflow	check evap	check storage
no	1,098	0	0
no	324	0	0
yes	10,278	24	5,900
yes	46,397	1,023	15,029
yes	22,905	1,448	16,053
yes	13,716	2,525	17,393
no	0	0	0
no	0	0	0
no	0	0	0
no	0	0	0
no	0	0	0
no	0	0	0

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.