

CLINTON LAKE - RESERVOIR ACCOUNTING

Calendar Year 2016

Date	Conservation Pool 2009 Survey Results		INFLOW	OUTFLOW	PRECIP	EVAP	Future Use					Water Marketing				Water Quality					
	EOM Elevation (MSL)	EOM Storage (AF)					Monthly Inflow (AF)	Monthly Outflow (AF)	Monthly Precip. (inches)	Reservoir Evap. (AF)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage		Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage		
	875.50	118,699												(%)	(AF)				(%)	(AF)	(%)
	879.53	150,439									38,351				57,586					22,797	
Jan	875.54	118,991	16,792	47,031	0.84	492	5	0	16	100%	38,340	734	727	24	100%	57,569	287	587	10	100%	22,790
Feb	875.44	118,270	6,030	5,873	0.72	345	84	0	84	100%	38,340	634	507	127	100%	57,569	451	2117	50	98%	22,361
Mar	875.86	121,323	3,929	430	1.83	369	27	0	27	100%	38,340	117	76	41	100%	57,569	473	28	16	100%	22,790
Apr	882.74	178,420	59,882	1,214	5.85	1,029	0	0	0	100%	38,340	558	558	0	100%	57,569	0	0	0	100%	22,790
May	885.76	206,769	83,702	53,455	8.27	1,293	0	0	0	100%	38,340	597	597	0	100%	57,569	0	0	0	100%	22,790
Jun	876.23	124,100	10,687	89,825	1.43	2,664	0	0	0	100%	38,340	850	873	0	100%	57,569	0	0	0	100%	22,790
Jul	875.91	121,687	11,439	9,531	4.04	3,380	0	0	0	100%	38,340	839	948	0	100%	57,569	0	0	0	100%	22,790
Aug	875.66	119,865	4,282	1,281	5.20	3,913	0	0	0	100%	38,340	870	870	0	100%	57,569	0	0	0	100%	22,790
Sep	877.28	132,187	17,594	1,248	6.64	3,223	44	0	44	100%	38,340	829	762	67	100%	57,569	26	0	26	100%	22,790
Oct	877.29	132,265	3,999	446	1.64	2,692	0	0	0	100%	38,340	702	708	0	100%	57,569	0	0	0	100%	22,790
Nov	876.99	129,904	452	657	0.20	1,533	0	0	0	100%	38,340	78	585	0	100%	57,569	0	0	0	100%	22,790
Dec	874.67	112,821	2,182	18,121	0.60	557	37	0	37	100%	38,340	566	524	55	100%	57,569	63	7135	22	74%	16,912
TOTAL			220,970	229,112	37.26	21491	198	0	209			7373	7735	314			1300	9866	124		

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.