

C O U N C I L G R O V E L A K E - R E S E R V O I R A C C O U N T I N G

Calendar Year 2019

Date	Conservation Pool 2008 Survey Results 1274.00 43,984		INFLOW Monthly Inflow (AF)	OUTFLOW Monthly Outflow (AF)	PRECIP Monthly Precip. (inches)	EVAP Reservoir Evap. (AF)	Assurance				Reserve Capacity				Water Marketing				Water Quality							
	EOM Elevation (MSL) 1274.96	EOM Storage (AF) 46,734					Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) 6,510	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) 8,401	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) 19,102	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) 9,971				
Jan	1,274.34	44,958	8,856	10,368	2.98	258	2	0	2	100%	6,510	3	0	3	100%	8,401	6	0	6	100%	19,102	1283	1280	3	100%	9,971
Feb	1,273.92	43,759	9,630	10,616	1.42	209	24	0	24	100%	6,510	31	0	31	100%	8,401	70	0	70	100%	19,102	2121	2310	36	98%	9,746
Mar	1,273.20	41,734	15,243	16,308	4.20	961	94	0	94	100%	6,510	122	0	122	100%	8,401	277	0	277	100%	19,102	3442	5325	141	77%	7,721
Apr	1,274.76	46,161	11,669	6,222	3.43	1,063	162	0	162	100%	6,510	209	0	209	100%	8,401	476	0	476	100%	19,102	2632	190	192	100%	9,971
May	1,288.61	101,243	108,101	51,910	16.03	1,428	0	0	0	100%	6,510	0	0	0	100%	8,401	0	0	0	100%	19,102	0	0	0	100%	9,971
Jun	1,286.74	92,059	23,227	30,014	6.30	2,355	0	0	0	100%	6,510	0	0	0	100%	8,401	0	0	0	100%	19,102	0	0	0	100%	9,971
Jul																										
Aug																										
Sep																										
Oct																										
Nov																										
Dec																										
TOTAL			176,726	125,439	34.36	6274	282	0	282			364	0	364			829	0	829			9479	9106	373		

AF - Acre Feet
 EOM - End of Month
 Evap. - Evaporation
 Precip. - Precipitation
 MSL - Mean Sea Level

Water Assurance - Storage dedicated to serving members of Cottonwood and Neosho River Basins Assurance District No. 3.
 Reserve Capacity - Storage that is owned by the State but has not yet been needed for either 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.