

M A R I O N   R E S E R V O I R   A C C O U N T I N G

Calendar Year 2024

Date	Conservation Pool 2008 Survey Results 1350.50    80,668		INFLOW	OUTFLOW	PRECIP	EVAP	Assurance					Reserve Capacity					Water Marketing					Water Quality				
	EOM Elevation (MSL) 1346.07	EOM Storage (AF) 54,615					Monthly Inflow (AF)	Monthly Outflow (AF)	Monthly Precip. (inches)	Reservoir Evap. (AF)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF)
											252					10,522					25,952					17,889
Jan	1,346.35	56,105	1,966	123	1.17	340	8	0	2	75%	260	352	0	65	75%	10,818	900	65	162	72%	26,649	705	123	111	63%	18,379
Feb																										
Mar																										
Apr																										
May																										
Jun																										
Jul																										
Aug																										
Sep																										
Oct																										
Nov																										
Dec																										
TOTAL			1,966	123	1.17	340	8	0	2			352	0	65			900	65	162			705	123	111		

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

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.