

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 2026

Date	Conservation Pool 2024 Survey Results		INFLOW	OUTFLOW	PRECIP	EVAP	Assurance				Reserve Capacity				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 (%)	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)	
	1350.50	76,837																								
	1350.54	77,161								330				13,769					35,169				27,569			
Jan	1,350.58	77,420	4,731	3,465	0.77	1,012	0	0	0	100%	330	0	0	0	100%	13,769	44	44	0	100%	35,169	0	0	0	100%	27,569
Feb	1,350.52	77,032	10,175	9,136	1.20	1,345	1	0	1	100%	330	43	0	43	100%	13,769	149	45	109	100%	35,169	722	637	85	100%	27,569
Mar	1,350.30	75,543	10,235	8,938	0.81	2,679	9	0	9	100%	330	366	0	366	100%	13,769	989	55	935	100%	35,169	1410	3427	733	95%	26,275
Apr																										
May																										
Jun																										
Jul																										
Aug																										
Sep																										
Oct																										
Nov																										
Dec																										
TOTAL			25,141	21,539	2.78	5036	10	0	10			409	0	409			1183	144	1043			2132	4064	818		

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, sufficient for a drought having a 2% chance occurrence.

Water Conservation Plan triggers issued by KWO are based on remaining Water Marketing Storage, as follows:

Water Watch: 75% Water Warning & Emergency: No specific remaining storage threshold. KWO will issue if any monitored drought indicator is observed to be more severe than the 2% chance condition.

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.