JOHN REDMOND RESERVOIR ACCOUNTING

Calendar Year 2024

	Conserva	ation Pool	INFLOW	OUTFLOW	PRECIP	EVAP	Assurance					Water Marketing				Water Quality					
	2023 Survey Results																				
	1041.00	58,292																		l	
	EOM	EOM	Monthly	Monthly	Monthly	Reservoir	Inflow		Evap.			Inflow		Evap.			Inflow		Evap.	l	
Date	Elevation	Storage	Inflow	Outflow	Precip.	Evap.	Share	Use	Share	, s		Share	Use	Share	EOM Storage		Share	Use	Share	EOM Storage	
	(MSL)	(AF)	(AF)	(AF)	(inches)	(AF)	(AF)	(AF)	(AF)	(%)	(AF)	(AF)	(AF)	(AF)	(%)	(AF)	(AF)	(AF)	(AF)	(%)	(AF)
	1043.83	84,809									4,150					40,256					13,885
Jan	1,043.14	77,864	129,324	135,495	1.65	690	0	0	0	100%	4,150	0	0	0	100%	40,256	0	0	0	100%	13,885
Feb	1,041.21	60,121	120,349	135,802	1.25	2,470	17	0	17	100%	4,150	164	0	164	100%	40,256	6831	6967	57	99%	13,692
Mar	1,041.30	60,905	53,654	49,522	1.61	3,342	0	0	0	100%	4,150	0	0	0	100%	40,256	193	0	0	100%	13,885
Apr																					
May																					
Jun																					
Jul																					
Aug																					
Sep																					
Oct																					
Nov																					
Dec																					
TOTAL			303,327	320,819	4.51	6503	17	0	17			164	0	164			7024	6967	57		

AF - Acre Feet EOM - End of Month Evap. - Evaporation Precip. - Precipitation 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.

MSL - Mean Sea Level