

J O H N R E D M O N D 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 2023 Survey Results 1041.00 58,292		INFLOW	OUTFLOW	PRECIP	EVAP	Assurance					Water Marketing					Water Quality				
	EOM	EOM					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)
	Elevation (MSL) 1043.83	Storage (AF) 84,809																			
			Monthly Inflow (AF)	Monthly Outflow (AF)	Monthly Precip. (inches)	Reservoir Evap. (AF)					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	1,048.94	146,414	102,944	23,865	5.86	4,689	0	0	0	100%	4,150	0	0	0	100%	40,256	0	0	0	100%	13,885
May	1,046.42	113,558	114,845	141,424	9.20	6,605	0	0	0	100%	4,150	0	0	0	100%	40,256	0	0	0	100%	13,885
Jun	1,041.38	61,777	211,243	257,052	4.78	6,127	0	0	0	100%	4,150	0	0	0	100%	40,256	0	0	0	100%	13,885
Jul	1,041.57	61,864	63,829	58,579	2.08	5,448	0	0	0	100%	4,150	135	139	0	100%	40,256	0	0	0	100%	13,885
Aug	1,041.60	63,693	38,440	32,176	7.87	4,701	0	0	0	100%	4,150	4278	4309	0	100%	40,256	0	0	0	100%	13,885
Sep	1,041.11	59,686	9,372	9,628	4.70	4,049	17	0	17	100%	4,150	4325	4170	162	100%	40,256	56	0	56	100%	13,885
Oct																					
Nov																					
Dec																					
TOTAL			843,999	843,543	39.01	38122	34	0	34			8903	8618	326			7080	6967	112		

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.