

JOHN REDMOND RESERVOIR ACCOUNTING

Calendar Year 2022

Date	Conservation Pool 2019 Survey Results		INFLOW	OUTFLOW	PRECIP	EVAP	Assurance				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)
	1041.00	62,611																							
Jan	1,041.42	65,863	11,554	8,676	0.01	1,521	0	0	0	100%	4,458	0	0	0	100%	43,239	0	0	0	100%	14,914				
Feb	1,041.64	67,566	12,496	8,434	0.10	2,027	0	0	0	100%	4,458	0	0	0	100%	43,239	0	0	0	100%	14,914				
Mar	1,047.07	126,674	113,605	50,670	2.27	2,928	0	0	0	100%	4,458	0	0	0	100%	43,239	0	0	0	100%	14,914				
Apr	1,041.64	67,566	81,819	134,485	0.70	4,786	0	0	0	100%	4,458	30	30	0	100%	43,239	0	0	0	100%	14,914				
May	1,056.73	287,412	401,262	147,501	6.84	7,309	0	0	0	100%	4,458	2310	2310	0	100%	43,239	0	0	0	100%	14,914				
Jun	1,052.18	202,284	417,328	489,728	4.64	12,035	0	0	0	100%	4,458	0	0	0	100%	43,239	0	0	0	100%	14,914				
Jul																									
Aug																									
Sep																									
Oct																									
Nov																									
Dec																									
TOTAL			1,038,065	839,495	14.56	30604	0	0	0			2340	2340	0			0	0	0						

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.