

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 2017

Date	Conservation Pool 2007 Survey Results		INFLOW	OUTFLOW	PRECIP	EVAP	Assurance					Water Marketing				Water Quality									
	1041.00 67,302						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)
	EOM Elevation (MSL)	EOM Storage (AF)																							
Jan	1,041.52	72,218	34,315	39,958	0.85	1,607	0	0	0	100%	4,792	0	0	0	100%	46,479	0	0	0	100%	16,031				
Feb	1,041.01	67,397	16,959	19,569	0.12	2,176	55	0	55	100%	4,792	533	0	533	100%	46,479	1639	1455	184	100%	16,031				
Mar	1,049.19	161,832	145,093	47,527	2.64	3,186	121	0	121	100%	4,792	1176	0	1176	100%	46,479	3353	2948	406	100%	16,031				
Apr	1,054.61	252,273	437,064	340,745	4.87	5,850	0	0	0	100%	4,792	0	0	0	100%	46,479	0	0	0	100%	16,031				
May																									
Jun																									
Jul																									
Aug																									
Sep																									
Oct																									
Nov																									
Dec																									
TOTAL			633,431	447,799	8.48	12819	176	0	176			1709	0	1709			4992	4403	589						

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.