

J O H N R E D M O N D L A K E - R E S E R V O I R A C C O U N T I N G

Calendar Year 2016

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	1,041.29	70,044	38,629	63,809	0.68	1,217	0	0	0	100%	4,792	0	0	0	100%	46,479	0	0	0	100%	16,031				
Feb	1,041.61	73,068	29,653	23,756	0.77	2,757	0	0	0	100%	4,792	0	0	0	100%	46,479	0	0	0	100%	16,031				
Mar	1,041.37	70,800	16,860	15,418	0.79	3,770	0	0	0	100%	4,792	1680	1680	0	100%	46,479	0	0	0	100%	16,031				
Apr	1,053.24	227,094	191,259	30,159	4.95	4,828	12	0	12	100%	4,792	1076	960	116	100%	46,479	101	61	40	100%	16,031				
May	1,056.06	280,353	340,269	281,363	4.17	5,718	0	0	0	100%	4,792	0	0	0	100%	46,479	0	0	0	100%	16,031				
Jun	1,041.26	69,760	98,977	300,617	0.74	8,625	0	0	0	100%	4,792	0	0	0	100%	46,479	0	0	0	100%	16,031				
Jul	1,042.12	77,955	104,828	90,690	3.95	5,966	0	0	0	100%	4,792	0	0	0	100%	46,479	0	0	0	100%	16,031				
Aug	1,043.29	89,818	54,943	38,091	3.91	5,100	0	0	0	100%	4,792	0	0	0	100%	46,479	0	0	0	100%	16,031				
Sep	1,051.28	193,824	314,186	203,922	6.28	6,191	0	0	0	100%	4,792	0	0	0	100%	46,479	0	0	0	100%	16,031				
Oct	1,041.16	68,815	74,778	195,984	2.35	3,770	0	0	0	100%	4,792	0	0	0	100%	46,479	0	0	0	100%	16,031				
Nov	1,041.11	68,342	22,066	20,371	0.13	2,175	0	0	0	100%	4,792	0	0	0	100%	46,479	0	0	0	100%	16,031				
Dec	1,042.27	79,456	20,876	8,618	0.71	1,201	0	0	0	100%	4,792	0	0	0	100%	46,479	0	0	0	100%	16,031				
TOTAL			1,307,325	1,272,798	29.43	51319	12	0	12			2756	2640	116			101	61	40						

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.