KANOPOLIS LAKE-RESERVOIR ACCOUNTING

Calendar Year 2024

	Conserva	tion Pool	INFLOW	NFLOW OUTFLOW		EVAP	Water Marketing				Access District MUN					Access District IRR					Water Quality					
	2007 Survey Results																									
	1463.00	48,378																								
	EOM	EOM	Monthly	Monthly	Monthly	Reservoir	Inflow		Evap.			Inflow		Evap.			Inflow		Evap.			Inflow		Evap.		
Date	Elevation	Storage	Inflow	Outflow	Precip.	Evap.	Share	Use	Share			Share	Use	Share	EOM S	Storage	Share	Use	Share	EOM Storage		Share	Use	Share	EOM S	Storage
	(MSL)	(AF)	(AF)	(AF)	(inches)	(AF)	(AF)	(AF)	(AF)	(%)	(AF)	(AF)	(AF)	(AF)	(%)	(AF)	(AF)	(AF)	(AF)	(%)	(AF)	(AF)	(AF)	(AF)	(%)	(AF)
	1460.25	40,405									10,822					8,321					3,240					18,021
Jan	1,460.41	40,858	1,293	615	0.91	240	97	78	64	100%	10,822	49	0	49	100%	8,321	48	0	19	97%	3,284	362	0	107	71%	18,431
Feb	1,461.55	44,125	4,044	575	1.20	194	121	70	51	100%	10,822	40	0	40	100%	8,321	133	0	16	100%	3,401	1855	0	88	84%	21,581
Mar	1,461.74	44,674	1,724	910	0.49	198	99	77	49	100%	10,822	37	0	37	100%	8,321	15	0	15	100%	3,401	408	0	97	86%	22,130
Apr																										
May																										
Jun																										
Jul																										
Aug																										
Sep																										
Oct																										
Nov																										
Dec																										
TOTAL			7,061	2,100	2.60	633	317	224	164			126	0	126			195	0	50			2625	0	292		

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.