

P O M O N A 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 2023

Date	Conservation Pool 2009 Survey Results		INFLOW	OUTFLOW	PRECIP	EVAP	Other/Local				Municipal Assurance				Industrial Assurance				Reserve Capacity				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 (%) (AF)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (%) (AF)		
	974.00	55,514																																		
	971.85	47,417																																		
Jan	971.69	46,888	966	922	1.28	589	6	7	5	81%	400	73	0	70	91%	5,640	82	0	69	80%	5,530	321	0	306	91%	24,663	10	0	10	91%	770	166	603	130	71%	9,884
Feb	972.82	50,939	5,213	833	2.38	323	44	6	3	88%	435	550	0	39	99%	6,151	617	0	38	88%	6,108	2404	0	170	99%	26,894	75	0	5	99%	839	1246	550	68	75%	10,511
Mar	974.00	55,514	5,754	922	1.53	278	49	9	2	100%	496	67	0	34	100%	6,184	680	0	33	100%	6,935	293	0	147	100%	27,041	9	0	5	100%	844	1375	0	57	100%	14,014
Apr	975.16	60,142	6,268	893	2.54	748	8	8	0	100%	496	4	0	4	100%	6,184	4	0	4	100%	6,935	17	0	17	100%	27,041	1	0	1	100%	844	48	39	9	100%	14,014
May																																				
Jun																																				
Jul																																				
Aug																																				
Sep																																				
Oct																																				
Nov																																				
Dec																																				
TOTAL			18,201	3,570	7.73	1938	107	30	10			694	0	146			1384	0	144			3035	0	640			95	0	20			2835	1193	264		

AF - Acre Feet
EOM - End of Month
Evap. - Evaporation
Precip. - Precipitation
MSL - Mean Sea Level

Municipal Assurance - Storage dedicated to serving municipal members of Marias des Cygnes River Water Assurance District No. 2.
Industrial Assurance - Storage dedicated to serving industrial members of Marias des Cygnes River Water Assurance District No. 2.
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 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.
Other/Local - Storage that serves the need of Osage County RWD No. 3.