

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 2016

Date	Conservation Pool 2009 Survey Results		INFLOW Monthly Inflow (AF)	OUTFLOW Monthly Outflow (AF)	PRECIP Monthly Precip. (inches)	EVAP Reservoir Evap. (AF)	Other/Local				Municipal Assurance				Industrial Assurance				Reserve Capacity				Water Marketing				Water Quality									
	974.00	55,514					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)	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)																														496	6,184	6,935	27,041	844
Jan	974.32	56,786	10,973	19,940	0.42	290	8	8	0	100%	496	0	0	0	100%	6,184	0	0	0	100%	6,935	0	0	0	100%	27,041	0	0	0	100%	844	0	0	0	100%	14,014
Feb	972.69	50,459	4,445	10,590	0.69	182	9	9	2	100%	496	19	0	19	100%	6,184	22	0	22	100%	6,935	84	0	84	100%	27,041	3	0	3	100%	844	1013	6024	44	64%	8,959
Mar	973.04	51,759	2,452	922	1.16	230	10	8	2	100%	496	28	0	28	100%	6,184	32	0	32	100%	6,935	123	0	123	100%	27,041	4	0	4	100%	844	542	0	41	73%	10,259
Apr	986.33	115,956	66,963	2,194	7.01	571	14	10	4	100%	496	48	0	48	100%	6,184	54	0	54	100%	6,935	211	0	211	100%	27,041	7	0	7	100%	844	4225	390	80	100%	14,014
May	987.01	120,035	71,981	67,026	9.06	877	8	8	0	100%	496	0	0	0	100%	6,184	0	0	0	100%	6,935	0	0	0	100%	27,041	0	0	0	100%	844	0	0	0	100%	14,014
Jun	975.97	63,454	914	55,314	0.95	2,184	5	18	0	100%	496	0	0	0	100%	6,184	0	0	0	100%	6,935	0	0	0	100%	27,041	0	0	0	100%	844	0	0	0	100%	14,014
Jul	974.31	56,746	7,486	12,179	2.96	2,017	17	18	0	100%	496	0	0	0	100%	6,184	0	0	0	100%	6,935	0	0	0	100%	27,041	0	0	0	100%	844	0	0	0	100%	14,014
Aug	974.43	57,223	3,525	922	4.62	2,124	14	14	0	100%	496	0	0	0	100%	6,184	0	0	0	100%	6,935	0	0	0	100%	27,041	0	0	0	100%	844	0	0	0	100%	14,014
Sep	976.52	65,786	16,860	6,050	3.74	2,249	9	9	0	100%	496	0	0	0	100%	6,184	0	0	0	100%	6,935	0	0	0	100%	27,041	0	0	0	100%	844	0	0	0	100%	14,014
Oct	976.42	65,362	2,811	1,575	1.46	1,660	12	13	0	100%	496	0	0	0	100%	6,184	0	0	0	100%	6,935	0	0	0	100%	27,041	0	0	0	100%	844	0	0	0	100%	14,014
Nov	976.06	63,832	268	893	0.18	906	0	8	0	100%	496	0	0	0	100%	6,184	0	0	0	100%	6,935	0	0	0	100%	27,041	0	3	0	100%	844	0	0	0	100%	14,014
Dec	975.11	59,938	125	3,588	0.78	430	0	0	0	100%	496	0	0	0	100%	6,184	0	0	0	100%	6,935	0	0	0	100%	27,041	0	8	0	100%	844	0	0	0	100%	14,014
TOTAL			188,801	181,193	33.03	13722	107	122	8			96	0	96			107	0	107				419	0	419		13	10	13			5780	6414	165		

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.