

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 2017

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									
	EOM Elevation (MSL)	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)	Inflow Share (AF)	Use (AF)	Evap. Share (AF)	EOM Storage (AF)						
	975.11	59,938					(%)	(AF)	(AF)	(AF)	(AF)	(AF)	(AF)	(AF)	(AF)	(AF)	(AF)	(AF)	(AF)	(AF)	(AF)	(AF)	(AF)	(AF)	(AF)	(AF)	(AF)	(AF)	(AF)	(AF)	(AF)					
Jan	973.01	51,642	250	8,301	0.00	246	1	7	1	98%	486	0	0	7	99%	6,143	0	0	8	99%	6,889	0	0	32	99%	26,860	0	0	1	99%	838	0	3571	17	74%	10,426
Feb	972.08	48,208	327	3,096	0.00	662	1	8	6	95%	472	10	0	79	98%	6,074	11	0	88	98%	6,811	44	0	345	98%	26,558	1	0	11	98%	829	23	2851	134	53%	7,464
Mar	976.44	65,447	18,349	922	2.02	188	35	10	2	100%	496	132	0	22	100%	6,184	148	0	24	100%	6,935	578	0	95	100%	27,041	18	0	3	100%	844	4557	0	27	100%	14,014
Apr	977.07	68,136	37,111	33,831	4.62	593	12	12	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
May	977.76	71,194	20,658	16,554	3.20	1,043	13	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
Jun	977.63	70,618	12,492	11,447	7.24	1,623	18	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																																				
Aug																																				
Sep																																				
Oct																																				
Nov																																				
Dec																																				
TOTAL			89,188	74,151	17.08	4356	79	67	9			142	0	108			159	0	121				622	0	472			19	0	15			4580	6422	177	

in check check check
flood inflow evap storage
no 249 181 0
no 239 11 0
yes 12,899 19 9,933
yes 37,100 593 12,622
yes 20,645 1,043 15,680
yes 12,474 1,623 15,104
no 0 0 0
no 0 0 0
no 0 0 0
no 0 0 0
no 0 0 0
no 0 0 0
no 0 0 0

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.