

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 2018

Date	Conservation Pool 2009 Survey Results 974.00 55,514		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)		
	973.82	54,810					(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)	(%)					
Jan	972.33	49,131	1,791	7,275	1.20	194	10	9	2	100%	496	20	0	22	100%	6,184	22	0	25	100%	6,935	88	0	96	100%	27,041	3	0	3	100%	844	376	6012	47	54%	7,631
Feb	972.12	48,356	290	833	0.95	220	1	7	2	98%	487	11	0	28	100%	6,166	12	0	31	100%	6,915	49	0	121	100%	26,962	2	0	4	100%	841	25	639	34	50%	6,983
Mar	973.03	51,720	4,493	922	2.61	208	20	9	2	100%	496	44	0	27	100%	6,184	50	0	30	100%	6,935	195	0	116	100%	27,041	6	0	4	100%	844	1057	0	30	73%	10,220
Apr	972.93	51,345	1,091	893	1.09	575	7	10	6	99%	489	69	0	69	100%	6,184	77	0	77	100%	6,935	301	0	301	100%	27,041	9	0	9	100%	844	201	455	114	70%	9,852
May	972.79	50,826	1,309	922	1.66	926	9	19	9	95%	471	83	0	112	100%	6,179	94	0	125	100%	6,930	365	0	488	100%	27,018	11	0	15	100%	843	253	543	178	67%	9,384
Jun	972.08	48,211	159	893	2.55	1,882	0	19	17	88%	435	2	0	229	96%	5,953	2	0	257	96%	6,676	10	0	1001	96%	26,028	0	0	31	96%	812	5	734	348	59%	8,308
Jul	971.40	45,929	839	922	2.55	2,200	5	19	20	81%	401	64	0	272	93%	5,745	72	0	305	93%	6,443	281	0	1188	93%	25,121	9	0	37	93%	784	146	640	379	53%	7,434
Aug	971.77	47,150	4,239	922	6.49	2,097	35	16	18	81%	402	440	0	262	96%	5,923	493	0	294	96%	6,642	1924	0	1147	96%	25,898	60	0	36	96%	808	997	615	339	53%	7,477
Sep	971.36	45,797	1,190	887	1.90	1,656	8	14	14	77%	382	100	0	208	94%	5,814	112	0	233	94%	6,520	436	0	910	94%	25,423	14	0	28	94%	793	226	576	263	49%	6,864
Oct	973.40	53,167	30,268	21,144	7.02	1,751	129	11	5	100%	495	439	0	76	100%	6,184	493	0	85	100%	6,935	1921	0	330	100%	27,040	60	0	10	100%	844	7414	2520	89	83%	11,669
Nov	972.48	49,684	1,299	3,989	1.16	780	9	9	7	99%	489	91	0	91	100%	6,184	102	0	102	100%	6,935	397	0	396	100%	27,041	12	0	12	100%	844	254	3560	171	58%	8,191
Dec	974.83	58,812	23,693	14,242	2.92	325	17	8	2	100%	496	27	0	27	100%	6,184	30	0	30	100%	6,935	119	0	119	100%	27,041	4	0	4	100%	844	5904	45	36	100%	14,014
TOTAL			70,660	53,844	32.10	12815	249	151	105			1391	0	1421			1560	0	1593			6083	0	6212			190	0	194			16857	16339	2028		

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.