

C O U N C I L G R O V E 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 2022

Date	Conservation Pool 2008 Survey Results		INFLOW Monthly Inflow (AF)	OUTFLOW Monthly Outflow (AF)	PRECIP Monthly Precip. (inches)	EVAP Reservoir Evap. (AF)	Assurance					Reserve Capacity				Water Marketing				Water Quality						
	EOM Elevation (MSL)	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)
Jan	1,273.62	42,915	674	188	0.20	427	79	0	65	100%	6,510	102	0	84	100%	8,401	232	0	190	100%	19,102	169	127	88	89%	8,902
Feb	1,273.58	42,803	893	319	0.07	662	114	0	100	100%	6,510	147	0	130	100%	8,401	335	0	295	100%	19,102	217	264	137	88%	8,790
Mar	1,274.95	46,706	6,198	1,652	2.05	621	489	0	69	100%	6,510	632	0	89	100%	8,401	1436	0	203	100%	19,102	2035	234	93	100%	9,971
Apr	1,274.03	44,070	3,015	3,721	0.85	958	28	0	15	100%	6,510	36	0	20	100%	8,401	83	0	45	100%	19,102	57	14	24	100%	9,971
May	1,279.58	61,627	29,633	5,159	7.61	1,130	2,611	0	0	100%	6,510	3370	0	0	100%	8,401	7662	0	0	100%	19,102	4000	0	0	100%	9,971
Jun	1,277.87	55,528	19,399	23,723	4.84	1,712	1,708	0	0	100%	6,510	2205	0	0	100%	8,401	5014	0	0	100%	19,102	2617	0	0	100%	9,971
Jul	1,274.15	44,414	9,916	19,633	3.02	1,412	64	0	0	100%	6,510	82	0	0	100%	8,401	187	0	0	100%	19,102	97	0	0	100%	9,971
Aug	1,273.75	43,281	1,131	849	2.64	1,277	97	0	128	100%	6,479	125	0	165	100%	8,361	285	208	376	98%	18,803	149	286	196	97%	9,638
Sep	1,273.09	41,425	248	1,087	1.56	1,017	31	0	152	98%	6,358	40	0	197	98%	8,205	91	729	442	93%	17,724	48	320	227	92%	9,139
Oct	1,272.49	39,776	315	1,188	0.83	785	45	0	120	97%	6,282	58	0	155	97%	8,108	133	744	336	88%	16,777	69	426	173	86%	8,609
Nov	1,272.45	39,667	1,111	889	2.65	346	163	0	55	98%	6,390	210	0	71	98%	8,247	477	600	146	86%	16,508	249	261	75	85%	8,522
Dec	1,272.39	39,502	498	428	0.76	225	66	0	36	99%	6,420	86	0	47	99%	8,286	195	143	94	86%	16,466	102	246	48	84%	8,330
TOTAL			73,030	58,837	27.08	10573	5497	0	742			7094	0	957			16130	2424	2127			9809	2178	1062		

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.