

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 2020

Date	Conservation Pool 2008 Survey Results 1274.00 43,984		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	1,273.95	43,843	5,693	7,674	1.45	345	1	0	1	100%	6,502	1	0	1	100%	8,390	2	0	2	100%	19,078	56	154	1	99%	9,873
Feb	1,273.51	42,606	8,013	9,166	2.08	586	95	0	87	100%	6,510	123	0	112	100%	8,401	279	0	255	100%	19,102	1803	3485	132	81%	8,059
Mar	1,273.19	41,706	12,141	11,814	3.33	742	113	0	113	100%	6,510	146	0	146	100%	8,401	333	0	333	100%	19,102	2752	2977	140	77%	7,693
Apr	1,274.38	45,073	13,547	8,347	3.16	1,307	148	0	148	100%	6,510	191	0	191	100%	8,401	435	0	435	100%	19,102	3067	614	175	100%	9,971
May	1,274.87	46,477	22,513	19,752	13.96	1,345	35	0	35	100%	6,510	45	0	45	100%	8,401	102	0	102	100%	19,102	979	926	53	100%	9,971
Jun	1,274.12	44,328	3,888	4,116	4.86	1,908	31	0	31	100%	6,510	39	0	39	100%	8,401	90	0	90	100%	19,102	47	0	47	100%	9,971
Jul	1,274.73	46,075	3,660	662	10.20	1,349	0	0	0	100%	6,510	0	0	0	100%	8,401	0	0	0	100%	19,102	0	0	0	100%	9,971
Aug	1,273.95	43,843	1,456	2,368	2.94	1,314	7	0	16	100%	6,498	9	0	21	100%	8,387	21	18	47	100%	19,052	11	51	24	99%	9,906
Sep	1,273.37	42,212	234	992	3.85	844	26	0	125	98%	6,395	34	0	162	98%	8,253	76	537	367	95%	18,211	40	402	191	94%	9,353
Oct	1,272.72	40,406	16	1,067	1.11	801	0	0	121	96%	6,281	0	0	157	96%	8,105	1	682	346	90%	17,204	0	361	178	88%	8,816
Nov	1,272.30	39,256	661	1,218	1.88	580	93	0	90	96%	6,281	119	0	116	96%	8,106	271	360	247	88%	16,862	142	824	127	80%	8,007
Dec																										
TOTAL			71,821	67,175	48.82	11122	548	0	767			707	0	989			1608	1597	2221			8897	9794	1067		

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.