

NAPA SANITATION DISTRICT MEMORANDUM

DATE: May 14, 2024

TO: LCWD Board of Directors
FROM: Andrew Damron, NapaSan
SUBJECT: Recycled Water Update

Purpose

Update the LCWD Board on the status of the recycled water connections, usage, and recycled water quality data.

<u>Description</u>	2016	2017	2018	2019	2020	2021	2022	2023	2024
Summer Water Use (AF) (May	110	194	239	210	436	819	591	371	0
– Oct) – Allocation = 450 AF									
Calendar Year Actual Water	122	197	319	274	636	1,147	824	383	5*
Use (AF)									
Connected Parcels (out of 107)									75 (70%)
Connected Acres (out of 4,128)									2,994 (73%)
Peak Hour Flow (GPM) **			2,400	2,425	3,260	3,211	4,150	2,700	
Peak Day Flow (GPM) **			1,950	2,200	2,680	2,760	2,400	1,900	

^{*}Data through March 31, 2024

Water Quality Data

he last Chloride sample was taken on 3/20/24 – Chloride Reading (mg/L) 102	
--	--

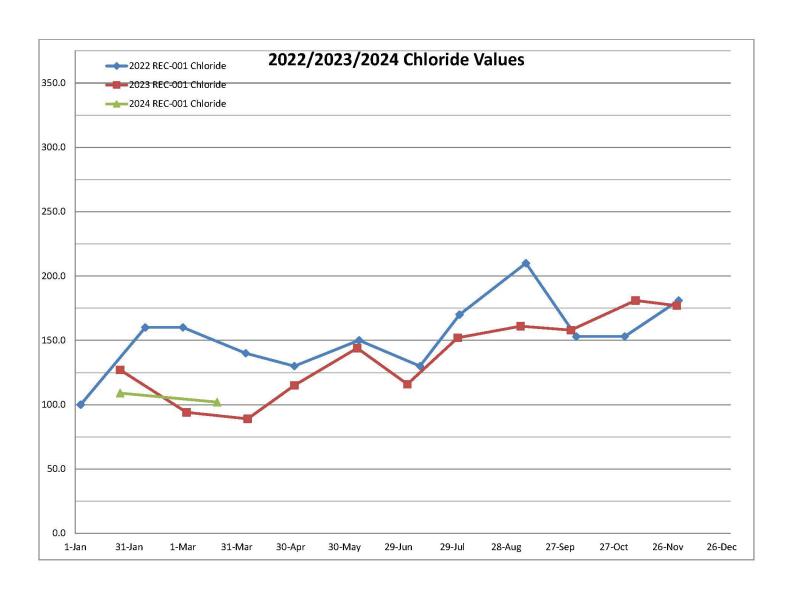
NapaSan Contacts

For questions related to permitting including plan review, inspection, pressure and flow	Matt Lemmon Gavin Glascott	707-258-6004 707-258-6012	mlemmon@napasan.com gglascott@napasan.com	
For questions on recycled water service and pressure issues	Kyle Tahsler	707-312-1609	ktahsler@napsan.com	
For a construction related question or to schedule an inspection	Josh DeGarmo Brad Cagle	707-312-1613 707-312-1761	bcagle@napasan.com	
For questions related to recycled water quality	Chris Francis	707-258-6081	cfrancis@napasan.com	
For questions on billing	Donell Mannor	707-258-6032	dmannor@napasan.com	

^{**} Approximately 3,500 GPM design capacity (peak day in 2023 was 7/22; peak hour 11am on 7/11)

Chloride Chart

Go to www.napasan.com for updates.



LCWD Connected Parcels as of May 2, 2024

