Water Operators Report Apr. 2025

Prepared by: Dave Shepherd

		W	ater consum	ption			
Monthly Consumption	4972.22 M ³		28	363.68	M^3	Daily Average	
Previous year 2024-Feb	5540 M ³		28	338.04	M^3	Daily Average	
				<u>7.59%</u>			
Vol Well #1 since 19 Jan 2019	356.07 M ³					Last month	Last year
Max Flow for month	1,081.20 L/N	in	Min Flow for m	onth L/Min	9	0	23.1
Time and Date	01/04/2025 21:14			13/04/202	25 12:35		
Pump hours	# 2	637	# 3	0	#4	57	
Previous month hrs		685		0		23	

			VIHA Samp	les	
Activity	Date	Location	Sample type	Result	
Monthly	14/04/2025	7941 Park	Drinking water	\checkmark	
Sample /test	ing	7588 Ships Pt.	Drinking water	\checkmark	
		7576 Tozer	Drinking water	\checkmark	
		Well 2	Raw	✓	
		Well 3	Raw	\checkmark	Sent
		Well 4	Raw	\checkmark	

Operations/Maintenance

Weekly:

Meter readings, CL residuals (5 locations) incl flushing station, run pump 1 collect well levels data Check CL tank level and add accordingly

Monthly:

Prep chain of custody report and sample bottles Collect Island Health samples and deliver to office Collect end of month Data create report, replace CL membrane & order chlorine as needed Attend WTC and SPID Meetings

08/04/2025	Creat SOP water shut down
10/04/2025	Call out Pumphouse Reset VFD (windy so likely power bump)
11/04/2025	Comms with Nick White Pacific re PLC program parameters

15/04/2025	Go over call out alarms re PLC
23/04/2025	Research Vendors and create Vendors list
28/042025	Call before you dig Tozer
30/04/2025	Meet Tyler ClearTech he Can supply P Tubes and CL reagent, will look into Eletrolyte and menbranes
	Set up an account and purchased 2 P Tubes ans 6 packs of reagent. Confirmed PLC install for 1st May