

## Water Operators Report Sept. 2025

Prepared by: Dave Shepherd

Water consumption					
Monthly Consumption	9,676.00 M <sup>3</sup>		507.61 M <sup>3</sup>	Daily Average	
Previous year 2024-July	10,183 M <sup>3</sup>	28	363.68 M <sup>3</sup>	Daily Average	
Vol Well #1 since 19 Jan 2019	371.77 M <sup>3</sup>			Last month	Last year
Max Flow for month	1,673.90 L/Min	Min Flow for month L/Min	1.5	3.6	30.1
Time and Date	08:49 8th Sept		2025-09-28 11:57		
Pump hours	# 2	# 3	#4		
Previous month hrs	249h58m	28h53m	673h53m		

VIHA Samples				
Activity	Date	Location	Sample type	Result
Monthly Sample /testing	08/09/2025	7941 Park	Drinking water	✓
		7588 Ships Pt.	Drinking water	✓
		7576 Tozer	Drinking water	✓
		Well 2	Raw	✓
		Well 3	Raw	✓
		Well 4	Raw	✓

## 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

02/09/2025	Call out Pumphouse Reset VFD #4 re lightening #2 automatically took over CL low perform rapid decompression and prime to bring up to pressure monitor
03/09/2025	Unable to access HMI remotely, Goto PH to discover white screen Txt Nick re okay to cycle Pwr to screen (it worked) Assist JA with Notice delivery
10/09/2025	email WP re VPN quote to proceed, program change re #4 switching at high flow to assist #3 (from 100 to 1600 LPM) plus include #2 at 2000 LPN?
15/09/2025	Sanitize and flush Tozer flushing station test CL residual, email Josh results collect 2nd IH sample and deliver to IH office Program Flushing station to operate ay 0730 for 10 min on Wednesdays as well as Sat.
18/09/2025	Set up new laptop with: Updates, SPID Microsoft 360, outlook email, PIN access, load Any desk re WP access

Any desk did not work called WP tried and was unable to access will look at it when time allows

20/09/2025 Change water conservation from stage 3 to stage 2

24/09/2024 BC one call phoned me! Re tozer Rd home owner uncovered pipe! Determined on private property tried to determine what it was (recommended call a plumber )

28/09/2024 Call out PH reset VFD and bring CL back up to normal levels