

Water Operators Report Nov. 2025

Prepared by: Dave Shepherd

Water consumption						
Monthly Consumption	4,196 M ³		162.30 M ³		Daily Average	
Previous year 2024-Nov.	3,786 M ³		135.23 M ³		Daily Average	
Vol Well #1 since 19 Jan 2019	372.56 M ³				Last month	Last year
Max Flow for month	244.40 L/Min		Min Flow for month L/Min	41.4	38.5	3.4
Time and Date	06/12/2025 07:02		02/11/2025 02:44			
Pump hours	# 2	671	# 3	0	#4	1
Previous month hrs	671		0		1	
VIHA Samples						
Activity	Date	Location	Sample type	Result		
Sample /testing	Monthly 08/12/2025	7941 Park	Drinking water	✓	Sent to VIHA	
		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

12/12/2025 Pumphouse Callout 05:30 Generator low coolant temp. call around for Coolant heater order from Simpson Maxwell

Call WP to isolate gen alarm so can monitor remaining systems

15/12/2025 12:45 AM Call out Pump house re pwr cut No pumps running PSI 61 and dropping (generator running)

Mannually bring PSI up then back to Auto

03:00 AM 2nd call out (Maybe Hydro switched PWR on?) logged on No pumps running

Got to PH and #2 running but not coaping with void manually bring PSI up and back to auto

Emai to WP re call outs to look into code why not working during PWR cuts

16/12/2025 Install coolant heater with JL, replace #2 CL pump P Tube

Email WP to update re Pwr cut results and to reinstate generator alarms

18/12/2025 Call from plumber requesting service box location
19/12/2025 Order 4 x P tubes from Clear Tech
20/12/2025 12:11pm call out Low CL, performed a rapid Decompression of CL system mannualy brought levels up and monitor
30/12/2025 call out Low CL MM manually brought levels up and back to auto, follow up email to WP re faults