

Water Operators Report Nov. 2025

Prepared by: Dave Shepherd

Water consumption					
Monthly Consumption	4,016 M ³		162.30 M ³	Daily Average	
Previous year 2024-Nov.	4,142 M ³	28	147.93 M ³	Daily Average	
Vol Well #1 since 19 Jan 2019	372.56 M ³			Last month	Last year
Max Flow for month	251.00 L/Min	Min Flow for month L/Min	38.5	No data	30.1
Time and Date	15/11/2025 06:56		02/11/2025 02:44		
Pump hours	# 2 671	# 3 0	#4 1		
Previous month hrs	680	1	11		

VIHA Samples				
Activity	Date	Location	Sample type	Result
Monthly Sample /testing	17/11/2025	7941 Park	Drinking water	✓
		7588 Ships Pt.	Drinking water	✓
		7576 Tozer	Drinking water	✓
		Well 2	Raw	✓
		Well 3	Raw	
		Well 4	Raw	✓

Sent to VIHA

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

01/11/2025	Missing Data on SCADA report contact WP re likley new VPN issue
02/11/2025	Change clock on flushing station re Daylight savings
03/11/2025	Searc for and send BT files on Phase 1 as built and eletrical
09/11/2025	Hydro loss, no pumps running (Dave on leave) Mike manually switched to "Hand" and back to Auto
10/11/2025	Sent WP email re no pumps running! Meet Jeremy (White Pacific) re VFD auto reset
	Checked PH fire extinguishers
	Test low pressure alarm, works but daialer can only handle one alarm at a time WP to quote on new dialer
13/11/2025	Assist JA Govt. utilities survey
17/11/2025	Reduce dosing o #2 CL pump from 80% to 75

20/11/2025 search and send links to Phase 1 As built to BT again

21/11/2025 Pay EOCP membership with SPID CC

24/11/2025 177 Baynes Call B4 U dig send Pix of drawing

25/11/2025 Call out 168 Michael Place, locate service box and service line, provide copy of drawings

Loss of Hydro call out No pumps running again! Reset and called WP

Nick calles later in the Day, He found an error in the code and fixed it he also added a section of code so if the pressure is low regardless of alarms/faults etc #2 will stay on to maintain PSI

28/11/2025 Comms re quote for dialer

I think the up front cost is to high to justify. the existing dialer may not keep up with additional alarms but regardless of the nature of the alarm it alerts us to a problem and we log into the PLC to see what is going on