

Water report June 2026

Prepared by: Dave Shepherd

Water consumption

Monthly Consumption	15,737 M ³	524.57 M ³	Daily Average
Previous year 2025-June	15,369 M ³	512.30 M ³	Daily Average
Vol Well #1 since 19 Jan 2019	444.2 M ³		Last month Last year
Max Flow for month	1,460.10 L/Min	Min Flow for month L/Min	1.1 173.1 4.4

Pump hours	# 2	140h37m	# 3	109h32	#4	582h40m	Note #4 trigger now 500
Previous month hrs		575h49m		30h15m		712h38m	Hence 4 less, 3 more

VIHA Samples

Activity	Date	Location	Sample type	Result	
Monthly Sample /testing	08/06/2026	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

01/06/2026	Low CL call out, Replace hose barb High pressure hose to PVC connection in control room, replace CL pump #2 P tube Clean up system (identifying potential leaks) Monitor CL levels and lower dose, Primed system to remove air.
02/06/2026	Level 1 course unit 7a Disinfection, B4 U dig Baynes request send pix of drawing
03/06/2026	Unit 7b Disinfection
06/06/2026	#4 well level approaching low alarm levels when operating close to 600 LPM recommend changing trigger to 400 LPM
07/06/2026	Unit 8a operations and Maintenance,
08/06/2026	Collect IH samples and deliver to IH office
09/06/2026	WP changed #4 switching trigger from 600 LPM to 500 LPM
15/06/2026	Josh (IH) requested 2nd sample from Tozer road as high colony count, disinfect sample point flush take sample
26/06/2026	Reinstall "TAP Adaptor" for access to scader

