aquatico Laboratories (Pty). Ltd.

ilac-MRA sanas Testing Laboratory T0685

Test Report

Client: Moqhaka Local Municipality
Address: Moqhaka Municipality, Hill Street, Kroonstad
Report no: 227543
Project: Moqhaka Municipality

Date of report: 11 July 2025
Date accepted: 08 July 2025
Date completed: 11 July 2025
Date received: 08 July 2025

Lab no:					280233	280234	280235
Date sampled:					08-Jul-25	08-Jul-25	08-Jul-25
Aquatico sampled:					Yes	Yes	Yes
Sample type:					Water	Water	Water
Locality description:					Viljoenskroon Municipal Offices	Viljoenskroon Community Hall	Viljoenskroon Renyakaletsi Pump Station
		Analyses	Unit	Method			
A	AQL	E.coli	CFU/100ml	ALM 40	<1	<1	<1
A	AQL	Total coliform	CFU/100ml	ALM 40	<1	<1	<1
A	AQL	Heterotrophic plate count	CFU/ml	ALM 45	5	2	5814

A = Accredited N = Not accredited Sub = Sub-contracted NR = Not requested RTF = Results to follow NATD = Not able to determine ATR = Alternative test report ; Results relate only to the items sampled and tested ; Results reported against the limit of detection; Results marked "Not SANAS Accredited" in this report are not covered by the Scope of Accreditation for this laboratory; Uncertainty of measurement available on request for all methods included in the SANAS Schedule of Accreditation; The report shall not be reproduced except in full without approval of the laboratory

M. Swanepoel
Technical Signatory

aquatico Laboratories (Pty). Ltd.

ilac-MRA sanas Testing Laboratory T0685

Test Report

Client: Moqhaka Local Municipality
Address: Moqhaka Municipality, Hill Street, Kroonstad
Report no: 227550
Project: Moqhaka Municipality

Date of report: 11 July 2025
Date accepted: 08 July 2025
Date completed: 11 July 2025
Date received: 08 July 2025

Lab no:					280252	280253
Date sampled:					08-Jul-25	08-Jul-25
Aquatico sampled:					Yes	Yes
Sample type:					Water	Water
Locality description:					Viljoenskroon WTW Raw	Viljoenskroon WTW Final
		Analyses	Unit	Method		
A	AQL	E.coli	CFU/100ml	ALM 40	5	<1
A	AQL	Total coliform	CFU/100ml	ALM 40	50	<1
A	AQL	Heterotrophic plate count	CFU/ml	ALM 45	2500	4

A = Accredited N = Not accredited Sub = Sub-contracted NR = Not requested RTF = Results to follow NATD = Not able to determine ATR = Alternative test report ; Results relate only to the items sampled and tested ; Results reported against the limit of detection; Results marked "Not SANAS Accredited" in this report are not covered by the Scope of Accreditation for this laboratory; Uncertainty of measurement available on request for all methods included in the SANAS Schedule of Accreditation; The report shall not be reproduced except in full without approval of the laboratory

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