

## Test Report

Page 1 of 1

**Client:** Witzenberg Municipality  
**Address:** 50 Voortrekker Street, Ceres, 6835  
**Report no:** 243886  
**Project:** Witzenberg Drinking Water

**Date of report:** 08 December 2025  
**Date accepted:** 01 December 2025  
**Date completed:** 08 December 2025  
**Date received:** 01 December 2025

<b>Lab no:</b>		389506			
<b>Date sampled:</b>		01-Dec-25			
<b>Aquatico sampled:</b>		Yes			
<b>Sample type:</b>		Water			
<b>Locality description:</b>		Tulbagh Water Treatment Works Final			
Analyses		Unit	Method		
A	AQCL pH @ 25°C	pH	ALM 20	6.99	
A	AQCL Electrical conductivity (EC) @ 25°C	mS/m	ALM 20	14.5	
A	AQCL Total Dissolved solids @ 180°C	mg/l	ALM 24	86	
A	AQL Acid Soluble Aluminium (Al)	mg/l	ALMA 31	0.008	
A	AQL Acid Soluble Iron (Fe)	mg/l	ALMA 31	0.917	
A	AQL Acid Soluble Manganese (Mn)	mg/l	ALMA 31	0.631	
A	AQCL E.coli	CFU/100ml	ALM 40	<1	
A	AQCL Total coliform	CFU/100ml	ALM 40	<1	
A	AQCL Heterotrophic plate count	CFU/ml	ALM 45	8	
A	AQCL Turbidity	NTU	ALM 21	2.87	
N	AQCL Total Chlorine (Cl <sub>2</sub> )	mg/l	ALM 23	0.09	
A	AQCL Free chlorine (Cl <sub>2</sub> )	mg/l	ALM 23	0.05	
A	AQCL True Colour	mg/l Pt-Co	ALM 22	<5.00	

A: Accredited N: Not accredited Sub: Sub-contracted NR: Not requested RTF: Results to follow NATD: Not able to determine ATR: Alternative Test Report 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

AQL: Aquatico Laboratories ; AQCL: Aquatico Cape Laboratories