

Consulting Analytical & Industrial Chemists
 Specialists in Water & Waste Water Treatment
 Telephone (021)448 6340/1
 After Hours (021)712 0940
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T0276

No. 1, Vine Park
 Vine Road
 7925
 P.O. Box 483
 WOODSTOCK, CAPE
 7915

Certificate of Analysis

OVERSTRAND MUNICIPALITY : SC 1466/2014

Buffelsrivier Reticulation Water

Rooi-Els (Drummond Arms Restaurant) (S 34°18.05.6' E 018°49.07.4')

DATE SAMPLED

2016/12/08

DATE RECEIVED :

2016/12/09

DATE ANALYSIS**COMMENCED :**

2016/12/09

OUR REF. : 2016/12/08/27894**REPORT NO. :** 5685

	Sample Number	27894		
Mthd ALA No.	Analyses	Results	SANS 241-1:2015	Blue Drop Standard
19	pH (at 25 °C)	7.80	≥5 - ≤9.7 Operational	≥5.00 - ≤9.70
19	pH (at 25 °C) Field	-	N/A	≥5.00 - ≤9.70
9	Conductivity (mS/m) (at 25 °C)	28.0	≤170 Aesthetic	≤170
27	Turbidity (NTU)	0.73	≤1 Operational : ≤5 Aesthetic	≤5.0 A. ≤1.0
97	Colour (mg/l as Pt)	7	≤15 Aesthetic	≤15
92	Aluminium (µg/l as Al)	164	≤300 Operational	≤300
66	Free Chlorine (mg/l)	0.08	≤5 Chronic Health	≤5.0.
84	E.coli (count per 100 ml)	<1	Not Detected	<1 A.H.-1
85	Total Coliform Bacteria (count per 100 ml)	<1	≤10 Operational	<10 Opt.
88	Heterotrophic Plate Count (count per ml)	2	≤1000 Operational	<1000 Opt.
N/A	Somatic Coliphages (count per 10 ml)	To Follow	Not Detected Operational	N/A

Sampler: M.Van Rhyn

This report relates only to the samples tested and is issued subject to the company's standard terms and conditions of business.

A.L. ABBOTT AND ASSOCIATES (PTY) LTD

(Reg. No. 1982/004379/07)

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JOSE DA SILVA (Cert.Sci.Nat.)
TECHNICAL MANAGER
14 December 2016

TO: OVERSTRAND MUNICIPALITY
P O Box 20
HERMANUS
7200

Att: Mr H. Blignaut

Sampler: M.Van Rhyn

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