

**FULL FINAL LABORATORY REPORT**

LAB NUMBER: UD 00341667

**SAMPLE: RIEBEECK EAST**  
**SOURCE:**

**SUBMITTED BY:**  
JH ESTERHUIZEN  
EH Makana Municipality  
Medical Officer  
Po Box 176  
Grahamstown  
Eastern Cape  
6140

Sample Ref: 1  
Client Ref No: FINAL RESERVOIR  
Outbreak Case No:  
Collected: 09/10/2019 10:00  
Received: 09/10/2019 12:06  
1st Print: 18/10/2019 12:17  
Reprint: 18/10/2019 12:18

**REPORT TO:**  
JH ESTERHUIZEN  
EH Makana Municipality  
Medical Officer  
Po Box 176  
Grahamstown  
Eastern Cape  
6140

**PUBLIC HEALTH**

Specimen received: Water  
Tests requested: Potable water @  
@ Test referred to another NHLS laboratory

**Potable Water:**

Condition on arrival On ice  
Coliform count (Colilert) 0 per 100ml  
E coli count (Colilert) 0 per 100ml

WATER DOMESTIC  
ESSENTIAL MICROBIOLOGICAL CRITERIA AS PER SANS 241  
Total bacterial count.....<=1000 per mL  
Total coliforms.....<=10 per 100mL  
Escherichia coli.....Absent in 100mL

The above test result relates only to the item/sample as received

**REFERENCE METHOD(S):**

Coliform Count - Colilert Method.....Colilert SANS 5521  
E.coli Count - Colilert Method.....Colilert SANS 5521

@ Potable water referred to Port Elizabeth Laboratory (Tel 041 395 6111)

Authorised by: M Ndalamo (Medical Technologist) Potable water

-- End of Laboratory Report --