

**FULL FINAL LABORATORY REPORT**

LAB NUMBER: UH 01417795

**SAMPLE: PURIFICATION WORKS**  
**SOURCE:**

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

Sample Ref: PH19/2127  
Client Ref No: 10:.30  
Outbreak Case No:  
Collected: 14/10/2019 10:45  
Received: 15/10/2019 16:30  
Printed: 22/10/2019 12:05

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

**PUBLIC HEALTH**

Specimen received: Water  
Tests requested: Potable water

**Potable Water:**

Condition on arrival On ice  
Total bacterial count 0 cfu/ml  
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):**

Total Viable Colony Count - Pour Plate Method.....SANS 5521  
E.coli Count - Colilert Method.....Colilert SANS 5521

Authorised by: M Ndalamo (Medical Technologist) Potable water

-- End of Laboratory Report --