

FULL FINAL LABORATORY REPORT

LAB NUMBER: UH 01325456

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

SAMPLE: ENVIRO OFFICE
SOURCE: DRINKING WATER

Sample Ref: PH19/998
Client Ref No:
Outbreak Case No:

Collected: 22/05/2019 11:00
Received: 24/05/2019 ?
Printed: 28/05/2019 16:06

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

PUBLIC HEALTH

Specimen received: Filtered water
Tests requested: Potable water

Potable Water:

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

Authorised by: D Bezuidenhout (Medical Technologist) Potable water

-- End of Laboratory Report --

FULL FINAL LABORATORY REPORT

LAB NUMBER: UH 01325457

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

SAMPLE: EXT 7 CLINIC
SOURCE: DRINKING WATER

Sample Ref: PH19/999
Client Ref No:
Outbreak Case No:

Collected: 22/05/2019 11:00
Received: 24/05/2019 ?
Printed: 28/05/2019 16:43

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

PUBLIC HEALTH

Specimen received: Filtered water
Tests requested: Potable water

Potable Water:

Coliform count (Colilert) 4 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

Authorised by: D Bezuidenhout (Medical Technologist) Potable water

-- End of Laboratory Report --

FULL FINAL LABORATORY REPORT

LAB NUMBER: UH 01325460

SUBMITTED BY: J ESTERHUIZEN EH Makana Municipality Medical Officer Po Box 176 Grahamstown Eastern Cape 6140	SAMPLE: INDOOR SPORTS CENTRE SOURCE: DRINKING WATER Sample Ref: PH19/1006 Client Ref No: Outbreak Case No: Collected: 22/05/2019 11:00 Received: 24/05/2019 ? Printed: 28/05/2019 16:43	REPORT TO: J ESTERHUIZEN EH Makana Municipality Medical Officer Po Box 176 Grahamstown Eastern Cape 6140
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PUBLIC HEALTH

Specimen received: Filtered water
Tests requested: Potable water

Potable Water:

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

Authorised by: D Bezuidenhout (Medical Technologist) Potable water

-- End of Laboratory Report --

FULL FINAL LABORATORY REPORT

LAB NUMBER: UH 01325462

SUBMITTED BY: J ESTERHUIZEN EH Makana Municipality Medical Officer Po Box 176 Grahamstown Eastern Cape 6140	SAMPLE: WAAINEK PURIFICATION PLANT SOURCE: DRINKING WATER Sample Ref: PH19/1007 Client Ref No: Outbreak Case No: Collected: 22/05/2019 11:00 Received: 24/05/2019 ? Printed: 28/05/2019 16:42	REPORT TO: J ESTERHUIZEN EH Makana Municipality Medical Officer Po Box 176 Grahamstown Eastern Cape 6140
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PUBLIC HEALTH

Specimen received: Filtered water
Tests requested: Potable water

Potable Water:

Coliform count (Colilert)	1 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

Authorised by: D Bezuidenhout (Medical Technologist) Potable water

-- End of Laboratory Report --

FULL FINAL LABORATORY REPORT

LAB NUMBER: UH 01325465

SUBMITTED BY: J ESTERHUIZEN EH Makana Municipality Medical Officer Po Box 176 Grahamstown Eastern Cape 6140	SAMPLE: K STREET TAP COMMUNAL SOURCE: DRINKING WATER Sample Ref: PH19/1008 Client Ref No: Outbreak Case No: Collected: 22/05/2019 11:00 Received: 24/05/2019 ? Printed: 28/05/2019 16:42	REPORT TO: J ESTERHUIZEN EH Makana Municipality Medical Officer Po Box 176 Grahamstown Eastern Cape 6140
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PUBLIC HEALTH

Specimen received: Filtered water
Tests requested: Potable water

Potable Water:

Coliform count (Colilert)	3 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

Authorised by: D Bezuidenhout (Medical Technologist) Potable water

-- End of Laboratory Report --

FULL FINAL LABORATORY REPORT

LAB NUMBER: UH 01325467

SUBMITTED BY: J ESTERHUIZEN EH Makana Municipality Medical Officer Po Box 176 Grahamstown Eastern Cape 6140	SAMPLE: GIFT OF GIVER SOURCE: BOREHOLE DRINKING WATER Sample Ref: PH19/1009 Client Ref No: NSIKA 2ND SCHOOL Outbreak Case No: Collected: 22/05/2019 11:00 Received: 24/05/2019 ? Printed: 28/05/2019 16:42	REPORT TO: J ESTERHUIZEN EH Makana Municipality Medical Officer Po Box 176 Grahamstown Eastern Cape 6140
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PUBLIC HEALTH

Specimen received: Filtered water
Tests requested: Potable water

Potable Water:

Coliform count (Colilert)	21 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

Authorised by: D Bezuidenhout (Medical Technologist) Potable water

-- End of Laboratory Report --