

# Kouga Local Municipality

## Municipal Monthly Tests Report

### June 2011

#### Aston Baai Tap@St. Francisbay ECKMJB-004

Spdate	Determinant	Unit	Value	Status	Reccuring Failure
<b>Microbiological (Health)</b>					
7-Jun-11	E.coli	count/100ml	0.0 OK	0	
<b>SANS 241 Operational Tests</b>					
7-Jun-11	[Total] Coliform bacteria (operational)	count per 100 ml	165.0 Alert Level	Unresolved	NO
7-Jun-11	Heterotrophic Plate Count (operational)	count per 1 ml	50.0 OK	0	
3 Tests listed					

#### C Plek Tap@Jeffrey's Bay ECKMJB-003

Spdate	Determinant	Unit	Value	Status	Reccuring Failure
<b>Microbiological (Health)</b>					
7-Jun-11	E.coli	count/100ml	0.0 OK	0	
7-Jun-11	E.coli	count/100ml	0.0 OK	0	NO
7-Jun-11	E.coli	count/100ml	0.0 OK	0	
<b>SANS 241 Operational Tests</b>					
7-Jun-11	[Total] Coliform bacteria (operational)	count per 100 ml	130.0 Alert Level	Unresolved	YES
7-Jun-11	[Total] Coliform bacteria (operational)	count per 100 ml	89.0 Alert Level	Unresolved	YES
7-Jun-11	[Total] Coliform bacteria (operational)	count per 100 ml	83.0 Alert Level	Unresolved	YES
7-Jun-11	Heterotrophic Plate Count (operational)	count per 1 ml	50.0 OK	0	
7-Jun-11	Heterotrophic Plate Count (operational)	count per 1 ml	45.0 OK	0	NO
7-Jun-11	Heterotrophic Plate Count (operational)	count per 1 ml	45.0 OK	0	
9 Tests listed					

#### Cape St Francis@St Francis Bay ECKMFB-003

Spdate	Determinant	Unit	Value	Status	Reccuring Failure
<b>Microbiological (Health)</b>					
7-Jun-11	E.coli	count/100ml	0.0 OK	0	
<b>SANS 241 Operational Tests</b>					
7-Jun-11	[Total] Coliform bacteria (operational)	count per 100 ml	95.0 Alert Level	Unresolved	NO
7-Jun-11	Heterotrophic Plate Count (operational)	count per 1 ml	50.0 OK	0	
3 Tests listed					

#### Churchill Reservoir@Jeffrey's Bay ECKMJB-012

Spdate	Determinant	Unit	Value	Status	Reccuring Failure
<b>Microbiological (Health)</b>					
7-Jun-11	E.coli	count/100ml	0.0 OK	0	
<b>SANS 241 Operational Tests</b>					
7-Jun-11	[Total] Coliform bacteria (operational)	count per 100 ml	130.0 Alert Level	Unresolved	NO
7-Jun-11	Heterotrophic Plate Count (operational)	count per 1 ml	50.0 OK	0	
3 Tests listed					



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#### Erf 31 Railway Loerie@Loerie ECKMHA-005

Spdate	Determinant	Unit	Value	Status	Recurring Failure
<b>Microbiological (Health)</b>					
7-Jun-11	E.coli	count/100ml	0.0 OK	0	
<b>SANS 241 Operational Tests</b>					
7-Jun-11	[Total] Coliform bacteria (operational)	count per 100 ml	89.0 Alert Level	Unresolved	NO
7-Jun-11	Heterotrophic Plate Count (operational)	count per 1 ml	45.0 OK	0	

3 Tests listed

#### Graaslaagte Primary Tap@Humansdorp ECKMHU-004

Spdate	Determinant	Unit	Value	Status	Recurring Failure
<b>Microbiological (Health)</b>					
7-Jun-11	E.coli	count/100ml	0.0 OK	0	
<b>SANS 241 Operational Tests</b>					
7-Jun-11	[Total] Coliform bacteria (operational)	count per 100 ml	62.0 Alert Level	Unresolved	YES
7-Jun-11	Heterotrophic Plate Count (operational)	count per 1 ml	40.0 OK	0	

3 Tests listed

#### Hektaar Tap/ Ocean View@Jeffrey's Bay ECKMJB-013

Spdate	Determinant	Unit	Value	Status	Recurring Failure
<b>Microbiological (Health)</b>					
7-Jun-11	E.coli	count/100ml	0.0 OK	0	
<b>SANS 241 Operational Tests</b>					
7-Jun-11	[Total] Coliform bacteria (operational)	count per 100 ml	130.0 Alert Level	Unresolved	NO
7-Jun-11	Heterotrophic Plate Count (operational)	count per 1 ml	50.0 OK	0	

3 Tests listed

#### Humansdorp Waterworks@Humansdorp ECKMHU-006

Spdate	Determinant	Unit	Value	Status	Recurring Failure
<b>Microbiological (Health)</b>					
7-Jun-11	E.coli	count/100ml	0.0 OK	0	
<b>SANS 241 Operational Tests</b>					
7-Jun-11	[Total] Coliform bacteria (operational)	count per 100 ml	56.0 Alert Level	Unresolved	NO
7-Jun-11	Heterotrophic Plate Count (operational)	count per 1 ml	40.0 OK	0	

3 Tests listed

#### JBAY Central@Jeffrey's Bay ECKMJB-014

Spdate	Determinant	Unit	Value	Status	Recurring Failure
<b>Microbiological (Health)</b>					
7-Jun-11	E.coli	count/100ml	0.0 OK	0	
7-Jun-11	E.coli	count/100ml	0.0 OK	0	NO
<b>SANS 241 Operational Tests</b>					
7-Jun-11	[Total] Coliform bacteria (operational)	count per 100 ml	109.0 Alert Level	Unresolved	NO
7-Jun-11	[Total] Coliform bacteria (operational)	count per 100 ml	109.0 Alert Level	Unresolved	NO



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7-Jun-11	Heterotrophic Plate Count (operational)	count per 1 ml	49.0 OK	0	
7-Jun-11	Heterotrophic Plate Count (operational)	count per 1 ml	49.0 OK	0	NO

6 Tests listed

#### Judy Str Loerie@Loerie ECKMHA-004

Spdate	Determinant	Unit	Value	Status	Recurring Failure
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##### Microbiological (Health)

7-Jun-11	E.coli	count/100ml	0.0 OK	0	
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##### SANS 241 Operational Tests

7-Jun-11	[Total] Coliform bacteria (operational)	count per 100 ml	130.0 Alert Level	Unresolved	YES
7-Jun-11	Heterotrophic Plate Count (operational)	count per 1 ml	50.0 OK	0	

3 Tests listed

#### KabeljousTap Water@Jeffrey's Bay ECKMJB-001

Spdate	Determinant	Unit	Value	Status	Recurring Failure
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##### Microbiological (Health)

7-Jun-11	E.coli	count/100ml	0.0 OK	0	
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##### SANS 241 Operational Tests

7-Jun-11	[Total] Coliform bacteria (operational)	count per 100 ml	118.0 Alert Level	Unresolved	NO
7-Jun-11	Heterotrophic Plate Count (operational)	count per 1 ml	50.0 OK	0	

3 Tests listed

#### Kruisfontein Tap@Humansdorp ECKMHU-003

Spdate	Determinant	Unit	Value	Status	Recurring Failure
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##### Microbiological (Health)

7-Jun-11	E.coli	count/100ml	0.0 OK	0	
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##### SANS 241 Operational Tests

7-Jun-11	[Total] Coliform bacteria (operational)	count per 100 ml	78.0 Alert Level	Unresolved	YES
7-Jun-11	Heterotrophic Plate Count (operational)	count per 1 ml	45.0 OK	0	

3 Tests listed

#### Kwa - Nomzamo@Humansdorp ECKMHU-007

Spdate	Determinant	Unit	Value	Status	Recurring Failure
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##### Microbiological (Health)

7-Jun-11	E.coli	count/100ml	0.0 OK	0	
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##### SANS 241 Operational Tests

7-Jun-11	[Total] Coliform bacteria (operational)	count per 100 ml	62.0 Alert Level	Unresolved	YES
7-Jun-11	[Total] Coliform bacteria (operational)	count per 100 ml	62.0 Alert Level	Unresolved	YES
7-Jun-11	Heterotrophic Plate Count (operational)	count per 1 ml	39.0 OK	0	NO
7-Jun-11	Heterotrophic Plate Count (operational)	count per 1 ml	39.0 OK	0	

5 Tests listed

#### Madiba Bay@Jeffrey's Bay MBT108

Spdate	Determinant	Unit	Value	Status	Recurring Failure
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##### Microbiological (Health)

Municipal Monthly Tests Report



**water & environment**

Department:  
Water & Environmental Affairs  
REPUBLIC OF SOUTH AFRICA



**drinking water**  
QUALITY REGULATION

Directorate : Water Services , Regulation  
DEPARTMENT WATER & ENVIRONMENTAL AFFAIRS

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7-Jun-11 E.coli count/100ml 0.0 OK 0

#### SANS 241 Operational Tests

7-Jun-11 [Total] Coliform bacteria (operational) count per 100 ml 118.0 Alert Level Unresolved NO  
 7-Jun-11 Heterotrophic Plate Count (operational) count per 1 ml 49.0 OK 0

3 Tests listed

#### Moeras Tap@Humansdorp ECKMHU-005

Spdate	Determinant	Unit	Value	Status	Recurring Failure
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#### Microbiological (Health)

7-Jun-11 E.coli count/100ml 0.0 OK 0  
 7-Jun-11 E.coli count/100ml 0.0 OK 0 NO

#### SANS 241 Operational Tests

7-Jun-11 [Total] Coliform bacteria (operational) count per 100 ml 95.0 Alert Level Unresolved YES  
 7-Jun-11 [Total] Coliform bacteria (operational) count per 100 ml 95.0 Alert Level Unresolved YES  
 7-Jun-11 Heterotrophic Plate Count (operational) count per 1 ml 47.0 OK 0  
 7-Jun-11 Heterotrophic Plate Count (operational) count per 1 ml 47.0 OK 0 NO

6 Tests listed

#### Paradys Strand Tap@St Francisbay ECKMJB-005

Spdate	Determinant	Unit	Value	Status	Recurring Failure
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#### Microbiological (Health)

7-Jun-11 E.coli count/100ml 0.0 OK 0

#### SANS 241 Operational Tests

7-Jun-11 [Total] Coliform bacteria (operational) count per 100 ml 83.0 Alert Level Unresolved NO  
 7-Jun-11 Heterotrophic Plate Count (operational) count per 1 ml 45.0 OK 0

3 Tests listed

#### Patensie Municipality Tap@Patensie ECKMPA-001

Spdate	Determinant	Unit	Value	Status	Recurring Failure
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#### Microbiological (Health)

7-Jun-11 E.coli count/100ml 0.0 OK 0

#### SANS 241 Operational Tests

7-Jun-11 [Total] Coliform bacteria (operational) count per 100 ml 70.0 Alert Level Unresolved YES  
 7-Jun-11 Heterotrophic Plate Count (operational) count per 1 ml 71.0 OK 0

3 Tests listed

#### Patensie Primary School@Patensie ECKMPA-003

Spdate	Determinant	Unit	Value	Status	Recurring Failure
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#### Microbiological (Health)

7-Jun-11 E.coli count/100ml 0.0 OK 0

#### SANS 241 Operational Tests

7-Jun-11 [Total] Coliform bacteria (operational) count per 100 ml 78.0 Alert Level Unresolved YES  
 7-Jun-11 Heterotrophic Plate Count (operational) count per 1 ml 247.0 OK 0

3 Tests listed



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#### Patensie Treatment Works@Patensie PTW01

Spdate	Determinant	Unit	Value	Status	Reccuring Failure
<b>Microbiological (Health)</b>					
7-Jun-11	E.coli	count/100ml	0.0 OK	0	
<b>SANS 241 Operational Tests</b>					
7-Jun-11	[Total] Coliform bacteria (operational)	count per 100 ml	66.0 Alert Level	Unresolved	NO
7-Jun-11	Heterotrophic Plate Count (operational)	count per 1 ml	52.0 OK	0	

3 Tests listed

#### Pellsrus Tap@Jeffrey's Bay ECKMJB-008

Spdate	Determinant	Unit	Value	Status	Reccuring Failure
<b>Microbiological (Health)</b>					
7-Jun-11	E.coli	count/100ml	0.0 OK	0	
<b>SANS 241 Operational Tests</b>					
7-Jun-11	[Total] Coliform bacteria (operational)	count per 100 ml	118.0 Alert Level	Unresolved	NO
7-Jun-11	Heterotrophic Plate Count (operational)	count per 1 ml	49.0 OK	0	

3 Tests listed

#### St Francis@St Francis Bay ECKMFB-004

Spdate	Determinant	Unit	Value	Status	Reccuring Failure
<b>Microbiological (Health)</b>					
7-Jun-11	E.coli	count/100ml	0.0 OK	0	
<b>SANS 241 Operational Tests</b>					
7-Jun-11	[Total] Coliform bacteria (operational)	count per 100 ml	95.0 Alert Level	Unresolved	YES
7-Jun-11	Heterotrophic Plate Count (operational)	count per 1 ml	50.0 OK	0	

3 Tests listed

#### St Patrick's@Humansdorp ECKMHU-008

Spdate	Determinant	Unit	Value	Status	Reccuring Failure
<b>Microbiological (Health)</b>					
7-Jun-11	E.coli	count/100ml	0.0 OK	0	
<b>SANS 241 Operational Tests</b>					
7-Jun-11	[Total] Coliform bacteria (operational)	count per 100 ml	53.0 Alert Level	Unresolved	YES
7-Jun-11	Heterotrophic Plate Count (operational)	count per 1 ml	36.0 OK	0	

3 Tests listed

#### Thornhill Phase 1@Thornhill ECKMHA-001

Spdate	Determinant	Unit	Value	Status	Reccuring Failure
<b>Microbiological (Health)</b>					
7-Jun-11	E.coli	count/100ml	0.0 OK	0	
<b>SANS 241 Operational Tests</b>					
7-Jun-11	[Total] Coliform bacteria (operational)	count per 100 ml	130.0 Alert Level	Unresolved	NO
7-Jun-11	Heterotrophic Plate Count (operational)	count per 1 ml	49.0 OK	0	



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3 Tests listed

#### Thornhill Phase 2@Thornhill ECKMHA-002

Spdate	Determinant	Unit	Value	Status	Reccuring Failure
<b>Microbiological (Health)</b>					
7-Jun-11	E.coli	count/100ml	0.0 OK	0	
<b>SANS 241 Operational Tests</b>					
7-Jun-11	[Total] Coliform bacteria (operational)	count per 100 ml	78.0 Alert Level	Unresolved	NO
7-Jun-11	Heterotrophic Plate Count (operational)	count per 1 ml	42.0 OK	0	

3 Tests listed

#### Town Tap@Humansdorp ECKMHU-002

Spdate	Determinant	Unit	Value	Status	Reccuring Failure
<b>Microbiological (Health)</b>					
7-Jun-11	E.coli	count/100ml	0.0 OK	0	
<b>SANS 241 Operational Tests</b>					
7-Jun-11	[Total] Coliform bacteria (operational)	count per 100 ml	70.0 Alert Level	Unresolved	NO
7-Jun-11	Heterotrophic Plate Count (operational)	count per 1 ml	40.0 OK	0	

3 Tests listed

#### Vaaldam Tap@Humansdorp ECKMHU-001

Spdate	Determinant	Unit	Value	Status	Reccuring Failure
<b>Microbiological (Health)</b>					
7-Jun-11	E.coli	count/100ml	0.0 OK	0	
<b>SANS 241 Operational Tests</b>					
7-Jun-11	[Total] Coliform bacteria (operational)	count per 100 ml	56.0 Alert Level	Unresolved	YES
7-Jun-11	Heterotrophic Plate Count (operational)	count per 1 ml	37.0 OK	0	

3 Tests listed

#### Water Treatment Works Tap@Jeffrey's Bay ECKMJB-011

Spdate	Determinant	Unit	Value	Status	Reccuring Failure
<b>Microbiological (Health)</b>					
7-Jun-11	E.coli	count/100ml	0.0 OK	0	
<b>SANS 241 Operational Tests</b>					
7-Jun-11	[Total] Coliform bacteria (operational)	count per 100 ml	89.0 Alert Level	Unresolved	NO
7-Jun-11	Heterotrophic Plate Count (operational)	count per 1 ml	45.0 OK	0	

3 Tests listed

#### Wavecrest Tap@Jeffrey's Bay ECKMJB-002

Spdate	Determinant	Unit	Value	Status	Reccuring Failure
<b>Microbiological (Health)</b>					
7-Jun-11	E.coli	count/100ml	0.0 OK	0	
<b>SANS 241 Operational Tests</b>					
7-Jun-11	[Total] Coliform bacteria (operational)	count per 100 ml	101.0 Alert Level	Unresolved	NO



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7-Jun-11 Heterotrophic Plate Count (operational)

count per 1 ml

49.0 OK

0

3 Tests listed



**water & environment**

Department:  
Water & Environmental Affairs  
REPUBLIC OF SOUTH AFRICA



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