ATTACHMENT 2-1

# W D HOLLOWAY & ASSOCIATES PTY LTD (ABN 89107270657) T/as BUNDABERG ANALYTICAL SERVICES

14 Enterprise Street BUNDABERG Q 4670 Ph 07 41531440 Fax 07 41535247

Mr G Shuter
Heron Close
Moore Park Beach Q 4670

### LABORATORY REPORT

Sample Type: Water

Date Test Commenced: 16.03.11

Date Received: 16.03.11 Report Date: 23.03.11

Lab No. 15661/1

рН	7.3
EC uS/cm	1637
Suspended Solids	17.0
Total Nitrogen mg/L	< 0.1
Total Phosphate mg/L	0.7
BOD <sub>5</sub> mg/L	6

Issued by:

Dr W Holloway MSc PhD MRACI CChem Chief Scientist and Director

This certificate is issued for the named party, on the samples provided; it should not be relied upon by others. An accepted condition of the service provide, is that the total liability is agreed to be limited to the cost of the paid invoice.

ATTACHMENT 2-2

# W D HOLLOWAY & ASSOCIATES PTY LTD (ABN 89107270657) T/as BUNDABERG ANALYTICAL SERVICES

14 Enterprise Street BUNDABERG Q 4670 Ph 07 41531440 Fax 07 41535247

Mr G Shuter
Heron Close
Moore Park Beach Q 4670

### LABORATORY REPORT

Sample Type: Water

Date Test Commenced: 16.03.11

Date Received: 16.03.11 Report Date: 18.03.11

Lab No. Sample Id. Confirmed

Thermotolerant Confirmed

E. coli

ofu/100

Thermotolerant Coliforms cfu/100ml

cfu/100ml

15661/2

Water

72

6

<= less than: >= greater than

<1 = None Detected

cfu = colony forming units

Method:

AS4276.7-1995

Issued by:

Dr W Holloway MSc PhD MRACI CChem Chief Scientist and Director

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ATTACAMENT 3-1.

## W D HOLLOWAY & ASSOCIATES PTY LTD (ABN 89107270657) T/as BUNDABERG ANALYTICAL SERVICES

14 Enterprise Street BUNDABERG Q 4670 Ph 07 41531440 Fax 07 41535247

Mr G Shuter
Heron Close
Moore Park Beach Q 4670

### LABORATORY REPORT

Sample Type: Water

Date Test Commenced: 22.02.11

Date Received: 22.02.11 Report Date: 24.02.11

Lab No. Sample Id.

Confirmed
Thermotolerant Coliforms

E. coli cfu/100ml

cfu/100ml

15635/2

Water

2,200

1,200

<= less than: > = greater than

<1 = None Detected

cfu = colony forming units

Method:

AS4276.7-1995

Issued by:

Dr W Holloway MSc PhD MRACI CChem Chief Scientist and Director

This certificate is issued for the named party, on the samples provided; it should not be relied upon by others. An accepted condition of the service provide, is that the total liability is agreed to be limited to the cost of the paid invoice.

ATTACHMENT 3-2

## W D HOLLOWAY & ASSOCIATES PTY LTD (ABN 89107270657) T/as BUNDABERG ANALYTICAL SERVICES

14 Enterprise Street BUNDABERG Q 4670 Ph 07 41531440 Fax 07 41535247

Mr G Shuter
Heron Close
Moore Park Beach Q 4670

### LABORATORY REPORT

Sample Type: Water Date Received: 22/02/11 Report Date: 28.02.11

Lab No 15635/1

pH	7.3
EC uS/cm	462
Suspended Solids mg/L	26.0
Total Nitrogen mg/L	<1
Total Phosphate mg/L	<1
BOD <sub>5</sub> mg/L	9

Issued by:

Dr W Holloway MSc PhD MRACI CChem Chief Scientist and Director

This certificate is issued for the named party, on the samples provided; it should not be relied upon by others. An accepted condition of the service provide, is that the total liability is agreed to be limited to the cost of the paid invoice

ATTACHMENT 4-1.



## MOORE PARK BEACH COMMUNITY ASSOCIATION Inc.

ABN 997 087 40221 MPBCA, PO Box 522, Bundaberg, Qld. 4670

President : Rob Bromich. Secretary: George Shuter. Contact

The following documents are a collection of letters, emails, conversations, observations and photographs relating to the ground water at MPB and the actions of various government bodies approached over a period in excess of 18 months.

These documents show a clear lack of interest by staff of BRC, misinformation and conflicting information provided by staff of BRC and a lack of transparency in dealing with BRC to a level where a lack of trust exists as to the veracity of their statements.

Communications with BRC to myself and Peter Maidment of Bundaberg Sugar differ as to the claims made by BRC staff. Issues of easement rights, DERM involvement, ground water readings and water flow direction have not shown consistency nor accuracy.

BRC has admitted at public meetings and by email that they cannot offer a solution to the problem. They have only interviewed farmers and residents recently to gather further history and information.

In gathering tidal flow information they have neglected to measure at the tidal pipes off Gengers Rd (witnessed by GS and LB in discussion with the female staff member at the tidal gates) and made claims as to the water flow direction which conflicts with previous information provided by BRC engineers.

BRC has neglected to investigate the history of Fairymead Sugar as to the measures taken to prevent seawater entering cane fields and the affect of these measures on the ground water in MPB.

George Shuter. Secretary MPBCA.



30 March 2011 | Register | Login





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#### over poor drainage Residents angry

Doil Gillett | 12th March 2010

ANGRY Moore Park Beach residents have demanded-a-drainage overhout, claiming recent rains have highlighted fundamental flaws in the town's storm water system.

They have deemed the town's network of drainage trenches to be inadequate and have called for a Bundaberg Regional Council overhaul of the system.

Elfin Court resident Elke Welss sald a lack of road guttering and Inadequate drainage caused a torrent of water to rush down her street and Into her yard.

"Our backyard looks like a swamp and our next door neighbour's yard has ducks swimming through It," she sald.

Her prized garden has been rulned and one end of her \$20,000 in-ground pool has sunk into the water-logged soll.

Paridanas Street resident John Spencer pumped the equivalent of an Olympic-sized swimming pool from his yard on Tuesday only to see it fill up again the next morning.

"It looks like the Daintree Rainforest in wet season out here," he sald.

Mr Spencer believes his damage bill in the wake of recent flooding will run in excess of \$15,000.

"I want council to sit down and try and come up with some solutions. I don't think we should have to go through this again," he said.

Bundaberg Regional Council Mayor Lorraine Pyefinch said council was doing its best to solve drainage problems as they occurred.

"The low lying nature of many areas within our region means they are vulnerable to flooding and inundation during high tides, cyclones and significant rainfall events," she said.

Hanfred and Elke Welss are unhappy with the poor drainage in their Hoore Park Beach street.

**Mike Knott** Advertisement

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Cr Pyefinch said council had a regular program to respond to routine maintenance issues, but poorly designed systems in low lying areas would always be problematic.

"Retrofitting all existing subdivisions that were constructed with poor or inadequate drainage systems is an expensive exercise beyond the capacity of this council and its ratepayers to fund," she sald.

She said new subdivisions would be required to meet higher standards of engineering.

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NO CHANGE AT HOTE PIPES, THAT OR LOW HOE HOW ABOVE PIPES, MINIMAL FLOW



East of tidal wall showing outlet pipe open, photo taken Mon 21st Feb. 10:30am with 3.2m high tide, water 200mm above pipe, minimal seaward water flow.

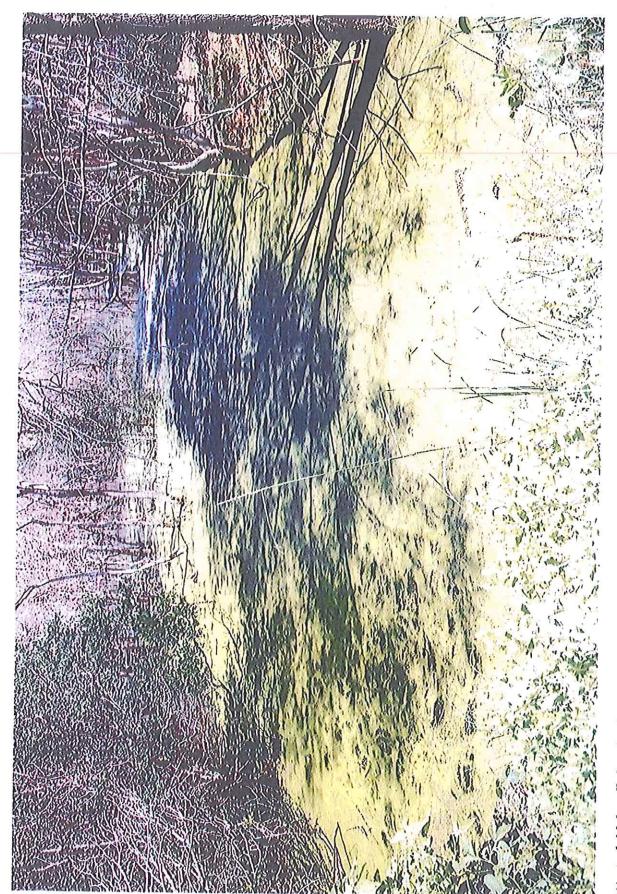
Measurements taken again on Sat 19th March. 8:10am with 3.39m high tide, water 200mm above pipe, minimal seaward water flow. Sat 19th March, 2:30pm with 0.36m low tide, water 200mm above pipe, minimal seaward water flow.

Measurements take on Fri 1st April, 6:40am with 2.7m high tide, water 200mm above pipe, minimal seaward water flow. Larry tried to kayak downstream, blocked 50m south.

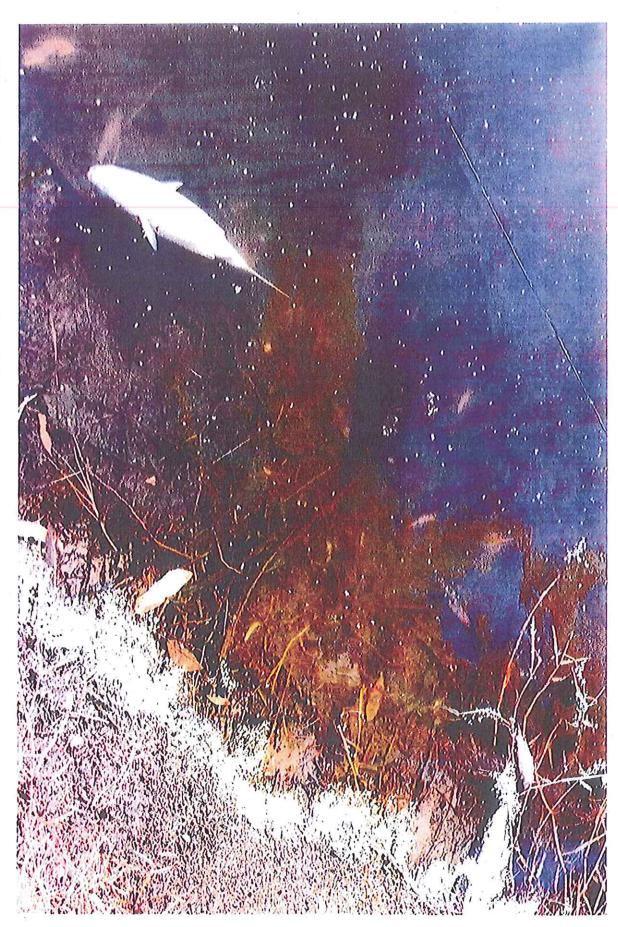


PROBLEM (1)
TIDAL PIPES: NO WATER FLOW
TO OCEAN; HIGH OR LOW TIDES
DO NOT CHANGE 200 mm WATER
LEVEL ABOVE TIDAL FLAPS.
(SEE STITER PHOTOS)

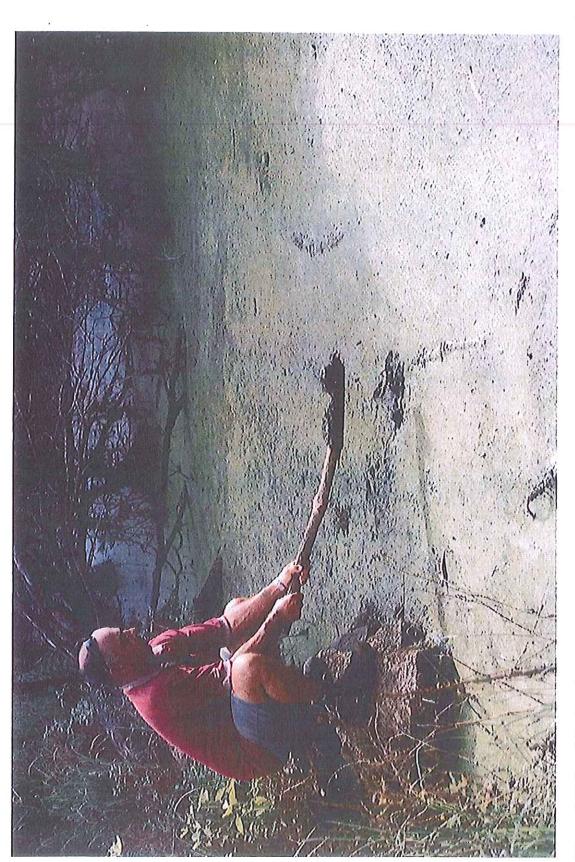
670 m to MPB CREEK HAS NO FLOW ES;?



West of tidal wall showing heavy scum on water surface for 100m upstream.



Dead fish (several) upstream near Moore Park Road pipes.



West of tidal wall (outlet pipes 3 x approx 40mm with tidal caps), minimal flow observed, heavy scum on surface for 100m behind.



WHEN CHANCE DOG BESIDE
FIDAL PIPES @ 26Th FEB;
WATER LENEL DPOPPED
120mm; WEIR ACTS AS DAW,
AFTER 2 DIAYS NO FUNTHER
DROP AS BLOCKAGE
FURTHER DOWN STREAM
HAS BLOCKED FLOW
(SEE "PROBLEMI")

