From:

Bradley John

Sent:

Friday, 14 January 2011 8:55 PM

To:

Cc:

Subject: Fw: Water Supply is looking better

Fyi

From: Barry Dennien [mailto

Sent: Friday, January 14, 2011 08:26 PM

To: Bradley John; Ken Smith

Subject: Water Supply is looking better

Gents

More good news, Mt Crosby is now producing 410 megalitres per day (Westbank 230, Eastbank 180) an we are building the system storage.

Lowood Water pump station and treatment plant is up and running, after a short commissioning Lowood, Gatton, Helidon, Fernvale and Laidley will start getting supply. Six QUU crews are on site to repair the reticulation system to these towns.

Regards

Barry

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From:

Bradley John

Sent:

Friday, 14 January 2011 8:32 PM

To:

Dennien Barry @ SEQWGM; Ken Smith

Cc:

Subject: RE: Water Supply is looking better

That's great barry, thanks.

regards, John B

From: Barry Dennien

Sent: Friday, 14 January 2011 8:26 PM

To: Bradley John; Ken Smith

Cc:

Subject: Water Supply is looking better

Gents

More good news, Mt Crosby is now producing 410 megalitres per day (Westbank 230, Eastbank 180) an we are building the system storage.

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Barry

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From:

Bradley John

Sent:

Saturday, 15 January 2011 12:20 PM

To: Cc:

Ken Smith

Subject:

Response to Minister Robertson on 24/12

Attachments: Letter to Minister - flood management.doc; ATT00001.htm

Lance /Ken

Further to separate discussions with you both today,

Attached is a copy should you need it today (due to media interest) of the advice which SEQWGM gave Min Robertson on 24/12 regarding whether there would be any flood mitigation benefit in drawing down dam levels below FSL before the wet season.

We are preparing the detailed advice requested by Min Robertson on these issues also which we have agreed with Lance to have ready by COB tomorrow prior to a meeting with Minister before Cabinet Monday.

regards

John Bradley Director-General

Department of Environment and Resource Management

Telephone:

Email:

www.derm.qld.gov.au

Department of Environment and Resource Management 400 George Street, Brisbane Q 4000 GPO Box 2454, Brisbane Q 4001

From: Barry Dennien [mailto

Sent: Saturday, 15 January 2011 7:34 AM

To: Bradley John

Subject: Fwd: Flood Letter - Minister

John

See attached

I will phone in the sdmg so I can attend the lord mayors disastereeting

We will have a full brief for you

Regards

Barry Dennien

Begin forwarded message:

From: Elaina Smouha

Date: 14 January 2011 3:04:21 PM AEST

To: Barry Dennien <

Subject: Fwd: Flood Letter - Minister

Elaina Smouha

Director, Governance and Regulatory Compliance

SEQ Water Grid Manager

Phone: | Mobile:

Email:

Visit: Level 15, 53 Albert Street Brisbane Post: PO Box 16205, City East QLD 4002

ABN: 14783 317 630

Begin forwarded message:

From: Chris Snape

Date: 14 January 2011 3:01:46 PM GMT+10:00

To: '

Cc: Elaina Smouha <

Subject: Flood Letter - Minister

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From:

Bradley John

Sent:

Saturday, 15 January 2011 8:40 AM

To:

spiller daniel @ SEQWGM

Subject: Re: Discussion Paper on Dam Full Supply Level Investigations Sequater Gated Storages

Thanks alot Dan

From: Dan Spiller

Sent: Saturday, January 15, 2011 08:32 AM

Bradley John

Subject: Discussion Paper on Dam Full Supply Level Investigations Seqwater Gated Storages

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From:

Bradley John

Sent:

Sunday, 16 January 2011 9:57 PM

To:

spiller daniel @ SEQWGM

Subject: RE: Talking points_Wivenhoe Dam releases

Thanks Dan - this is generally clear - suggest make the preface to the ANCOLD standard answer clearer, so the TPs relfect what the difference from the standard was

thanks John B

From: Dan Spiller

Sent: Sunday, 16 January 2011 9:26 PM

To: Bradley John

Subject: Talking points_Wivenhoe Dam releases

For review in case you are still at it.

Dan

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From:

Bradley John

Sent:

Sunday, 16 January 2011 12:55 PM

To:

Dennien Barry @ SEQWGM; spiller daniel @ SEQWGM

Subject: RE: Should the Wivenhoe have been bigger? | Courier Mail Andrew Bolt Blog

Barry

Can you pls ask Peter B to add this question to the BN today

Is it true Wivenhoe didn't comply with ANCOLD standard?

Why didn't you implement recommendations of the 2007 report?

John Bradley Director-General

Department of Environment and Resource Management

Telephone:

Email:

www.derm.qld.gov.au

Department of Environment and Resource Management 400 George Street, Brisbane Q 4000 GPO Box 2454, Brisbane Q 4001

From: Barry Dennien [mailto:

Sent: Sunday, 16 January 2011 7:25 AM To: spiller daniel @ SEQWGM; Bradley John

Subject: Fwd: Should the Wivenhoe have been bigger? | Courier Mail Andrew Bolt Blog

For note

Regards

Barry Dennien

Begin forwarded message:

From: Barry Dennien <

Date: 16 January 2011 7:00:05 AM AEST

To: Peter Borrows <

Subject: Should the Wivenhoe have been bigger? | Courier Mail Andrew

Bolt Blog

http://blogs.news.com.au/couriermail/andrewbolt/index.php/couriermail/comments/

Peter

It may be worthwhile starting to gather all dam studies and reports

Note this blog is selectively picking bits of information from the 2007 report

Talk later

Barry

Regards Barry Dennien

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From:

Bradley John

Sent:

Wednesday, 19 January 2011 8:08 AM

To: Cc:

Wall Terry; Ellwood Dean; Reilly Bob

Subject:

FW: Maintenance of water Supply Lockyer Valley towns supplied by Lowood Water Treatment Plant: Approval to vary floodwater releases under the Flood Mitigation Manual

for Wivenhoe/Somerset Dams

Lance

For your information, happy to discuss

John Bradley

Director-General

Department of Environment and Resource Management

Telephone:

Email:

www.derm.qld.gov.au

Department of Environment and Resource Management 400 George Street, Brisbane Q 4000 GPO Box 2454, Brisbane Q 4001

From: Ellwood Dean

Sent: Tuesday, 18 January 2011 5:19 PM **To:** Bradley John; Wall Terry; Best Debbie

Cc: Reilly Bob; McMain Lisa

Subject: FW: Maintenance of water Supply Lockyer Valley towns supplied by Lowood Water Treatment Plant:

Approval to vary floodwater releases under the Flood Mitigation Manual for Wivenhoe/Somerset Dams

Please see attached advice from GM OWSR regarding a variation to the Flood Mitigation Manual for Wivenhoe/Somerset dams. This advice will be included in the next sit rep as well.

Regards

dean

Dean Ellwood

Assistant Director-General

Environment & Natural Resource Regulation

Department of Environment and Resource Management

Phone:

Fax:

Mobile:

email:

Visit: Floor 7 400 George Street Brisbane

From: Reilly Bob

Sent: Tuesday, 18 January 2011 5:13 PM

To: Ellwood Dean Cc: McMain Lisa

Subject: Maintenance of water Supply Lockyer Valley towns supplied by Lowood Water Treatment Plant: Approval to

vary floodwater releases under the Flood Mitigation Manual for Wivenhoe/Somerset Dams

Hi Dean

The purpose of this email is to advise you of an urgent regulatory decision that I made this afternoon to assist in maintaining the drinking water supply to the Lockyer Valley towns e.g. Gatton, supplied by the Lowood Water Treatment Plant owned by Seqwater.

Background

The Lowood raw water pumps were significantly damaged in the January 2011 flood event. Temporary arrangements have been put in place. However, at approximately 3 pm this afternoon, I was verbally advised by the Chief Executive Officer of Seqwater, Peter Borrows, that the flow level in the Brisbane River at Lowood needed to be maintained for another 12 hours to enable the temporary pumping arrangements to be stabilised. (In the event of failure, the raw water pumps would cease operating. If they could not be repaired quickly, and the verbal advice was that this would be difficult, then drinking water supplies to the Lockyer Valley towns would be compromised).

The desired outcome could be achieved by maintaining the existing level of releases for a further 12 hours from Wivenhoe, than planned. Reductions in releases were scheduled to commence at around 3 pm. (Releases would be gradually reduced so as to minimise the chances of river bank slumping)

Seqwater advised that maintaining the releases would reduce the full supply level in Wivenhoe/Somerset to 95% (instead of 100%), and that the Grid Manager had advised on 24 December that they had no "in principle" objection to Seqwater undertaking such action.

However, as such an approach constituted a variation to the flood release strategy approved in the Flood Mitigation Manual, approval from the CEO of DERM, or a delegated officer such as myself, was required. Such decisions are normally made by OWSR staff.

Decision

Given the circumstances, I approved the variation, as to do otherwise would potentially compromise drinking water supples in the major Lockyer Valley towns. (Seqwater subsequently advised that the actual reduction in dam levels will be to 94.6% in Wivenhoe and 97.3% at Somerset)

Regards

Bob

Bob Reilly								
General Manager, Office of the Water Supply Regulator								
Telephone:	Mobile:	Facsimile:						
Email:								
www.derm.qlc	d.gov.au							

Department of Environment and Resource Management Lvl 3 41 George Street, Brisbane Q 4000 GPO Box 2454, Brisbane Q 4001

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г	I UIII.	

Bradley John

Sent:

Wednesday, 19 January 2011 8:07 AM

To: Cc: Ellwood Dean; Wall Terry; Best Debbie

Subject:

Reilly Bob; McMain Lisa; Armstrong Steve RE: Maintenance of water Supply Lockyer Valley towns supplied by Lowood Water

Treatment Plant: Approval to vary floodwater releases under the Flood Mitigation Manual

for Wivenhoe/Somerset Dams

Dean /Terry

I appreciate that this issue had to be dealt with in a time critical manner. However, going forward I would like to ensure that I am fully briefed in advance of any regulatory actions or delegated decisions in relation to dam flood operations.

While I am not withdrawing the Chief Executive's formal delegations - precisely to ensure that time critical decision making can occur IF I cannot be contacted, I will require that future regulatory actions or delegated decisions are the subject of advice to me in advance.

Please use all channels including direct mobile contact and my Executive Office to contact me where the timing is urgent.

We should also inform Minister Robertson and his office in relation to these matters in a timely way **Thanks**

John Bradley

Director-General

Department of Environment and Resource Management

Telephone:

Email: I

www.derm.qld.gov.au

Department of Environment and Resource Management 400 George Street, Brisbane Q 4000 GPO Box 2454, Brisbane Q 4001

From: Ellwood Dean

Sent: Tuesday, 18 January 2011 5:19 PM To: Bradley John; Wall Terry; Best Debbie

Cc: Reilly Bob; McMain Lisa

Subject: FW: Maintenance of water Supply Lockyer Valley towns supplied by Lowood Water Treatment Plant:

Approval to vary floodwater releases under the Flood Mitigation Manual for Wivenhoe/Somerset Dams

Please see attached advice from GM OWSR regarding a variation to the Flood Mitigation Manual for Wivenhoe/Somerset dams. This advice will be included in the next sit rep as well.

Regards dean

Dean Ellwood

Assistant Director-General

Environment & Natural Resource Regulation

Department of Environment and Resource Management Fax:

Phone:

Mobile:

email:

Visit: Floor 7 400 George Street Brisbane

From: Reilly Bob

Sent: Tuesday, 18 January 2011 5:13 PM

To: Ellwood Dean Cc: McMain Lisa

Subject: Maintenance of water Supply Lockyer Valley towns supplied by Lowood Water Treatment Plant: Approval to vary floodwater releases under the Flood Mitigation Manual for Wivenhoe/Somerset Dams

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Decision

Regards

Dak

Given the circumstances, I approved the variation, as to do otherwise would potentially compromise drinking water supples in the major Lockyer Valley towns. (Seqwater subsequently advised that the actual reduction in dam levels will be to 94.6% in Wivenhoe and 97.3% at Somerset)

	DOD			
	Bob Reilly			
	General Manager, Office	of the Water Supply Re	gulator	
	Telephone:	Mobile:	Facsimile:	
mail:				