

Re: Louisiana Pacific Strandboard Plant Air Emissions

I am a member of LPC's Stakeholder Advisory Committee. Last April I sent the message below to LPC asking for a review of bio-reactor technology as a replacement for the RTO technology. That message was copied to Ryan Coulter of Manitoba Conservation. To date I have not received a reply from LPC.

Bio-reactor technology addresses both the cost issues and GHG reductions cited in LPC's application while also addressing the health issues raised by many of the interveners at the recent hearings in Swan River. It thus warrants further examination by the CEC in reaching its conclusions. I request that you do so.

Further information is available at the Bio-Reaction Industries web site:
<http://www.bioreaction.com/home/>

Peter Miller

>>> On 04/28/2009 at 11:56 AM, in message <49F6EED8.04C4.00EA.0@uwinnipeg.ca>, Peter Miller wrote:

Hi Paul,

I won't be able to make the SAC meeting.

Regarding the thermal oxidizer issue, I wonder if your mill people have looked at the bio-reactor alternative.

The attached info suggests an 85% GHG reduction and up to 90% operating cost savings over natural gas thermal oxidizers and the leasing offer addresses capital costs. On the surface it would seem to meet the objectives to reduce costs and GHGs set out in your application to Manitoba Conservation, if it can do the job.

Could you please forward this to the mill management. In due course it would be desirable to get their assessment of this technology.

Peter

Peter Miller, Senior Scholar in Philosophy &
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University of Winnipeg

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From: Bio Reaction Industries <jbacklund@bioreaction.com>
To: <p.miller@uwinnipeg.ca>
Date: 04/28/2009 9:26 AM
Subject: Bio-Reaction now offers customer financing options

October 15, 2008

Greetings!

Your recent search for a cost saving and environmentally friendly air pollution control system led you to Bio-Reaction Industries. BRI is responsible for pioneering a new generation of environmentally friendly air pollution control systems that utilize microbes to digest industrial pollutants and odors.

Whether you're looking to replace your natural gas guzzling thermal oxidizer or other alternative methods we have a solution.

To learn more on how BRI's technology can add to your company visit our website or call directly at 888.508.2828.

Sincerely,

Michael Foggia

Vice President of Sales
888.508.2828 ext: 238
mfoggia@bioreaction.com
www.bioreaction.com

Forward email

<http://ui.constantcontact.com/sa/fwtf.jsp?m=1102230230097&ea=p.miller%40uwinnipeg.ca&a=1102563259051>

This email was sent to p.miller@uwinnipeg.ca by jbacklund@bioreaction.com.



Join the Evolution

April 28, 2009

Dear Peter,

We know that the economy is in tough shape right now and capital budgets are the first to be cut in these difficult times. Bio-Reaction Industries has created a solution - BRI Leasing, to enable your business to utilize our proven, biological Air Pollution Control Systems while reducing your need to capitalize projects and allow you the ability to seize that competitive edge.

Bio-Reaction's bio-oxidation systems are no secret to successful businesses. Chemical processing, wood products, food manufacturing and other industrial sectors are replacing thermal oxidizers with bio-oxidation systems, nearly eliminating their natural gas consumption. By not combusting this natural gas to burn up pollution emissions, companies utilizing Bio-Reaction's technology are able to save up to **90% in operating costs** and reduce their carbon footprint by 85% or more.

Learn more at our [website](#) or call us to find out how our evolutionary bio-oxidation technology and financing options can save you money and gain that competitive edge!

Sincerely,

Bill Purcell
President of BRI Leasing
Bio-Reaction Industries

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