

**In this issue – 1509 installed in Indonesia; Nappy composting scoops award; Canadian environmental guidelines favour HotRot; Trial unit available**

## HotRot composting technology in remote Indonesia

In May this year HotRot staff travelled to a remote area in Irian Jaya, Indonesia, to install a HotRot 1509 at BP/JGC's Tangguh LNG project. The unit was shipped complete with bin-lifter feed system and a separate bin-lifter and sorting table for pre-inspection of food waste prior to composting.

*Right: HotRot 1509 at the Tangguh LNG project installed and ready for operation*



## Turning nappies into compost wins prestigious Green Ribbon Award for Huggies Envirocomp Solution

The first commercial nappy (diaper) composting operation has received the Green Ribbon Award for Making a Difference to Household Sustainability at the NZ Ministry for the Environment's 2008 Awards.

Envirocomp have turned a concept about composting disposable nappies into a commercial business which will open in Canterbury later this year. On the way they have teamed up with R5 Solutions to provide their HotRot composting technology, brought the Hurunui Council on board to provide the land and signed a sponsorship deal with Huggies, one of the world's leading nappy manufacturers.

Envirocomp founder Karen Upston is delighted to accept the award on behalf of everyone who has helped them turn a dream into reality.

'During the trial which we ran last year with the HotRot 1206 we were surprised by the sheer number of people waiting for this type of service to be made available and prepared to travel and pay for it. They want to use disposable nappies but they don't want to have to feel guilty about it. These days our lives are busier and we live in a more disposable world. Mums are going back to work sooner and when they get home from work they want to spend quality time with children not washing nappies.'

The plant will initially compost 2.5 tonnes of waste per day or the equivalent of 15,000 nappies and is able to quadruple its intake to meet demand.

Details can be found on the Envirocomp website: <http://www.envirocomp.co.nz>



*Left: Karl and Karen Upston receiving the Green Ribbon Award from NZ Prime Minister Helen Clark at the Ministry for the Environment Awards in March*

**"Mums are going back to work sooner and when they get home from work they want to spend quality time with children not washing nappies"**

## What can HotRot do with your waste?

If you're in the United Kingdom you can find out – for real. HotRot Composting Systems in the UK have a HotRot1206 available for on site trial. This is useful for clients with questions such as 'will our waste compost?', 'what bulker ratio might we need?' or 'what will the product be like?'

So far the unit has successfully composted café waste in the basement of a shopping mall in Ireland and municipal organic residuals from a proprietary process operated by one of the UK's largest waste companies in London.

HotRot Composting chief engineer James Spreull says 'The trial unit is simple to set up and takes up little space. It allows potential customers to evaluate the benefits of the process in a real world trial on their own site. For the customer, operating a HotRot themselves allays many of their concerns, and allows the purchase process to be focussed on issues specifically relevant to their needs.'



*The HotRot 1206 is currently available for trial work within the United Kingdom*

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## New Environmental Guidelines Creating Activity in Canada

HotRot Exports GM, George Pottinger, and Solid Waste Manager of Nth American Partner Hatch, Gerald Tibbo, recently attended the Federation of Canadian Municipalities Congress in Quebec City, and were impressed by the attendees' awareness and need to act on diverting organic waste from landfill.

Not only were many of them more focussed on finding a quality sustainable alternative to landfill, but they were also aware of the requirement for any new composting facilities to meet the new CCME guidelines.

'The more stringent requirements on compost quality and maturity encapsulated in these guidelines have really made intending purchasers look closely at the quality of the composting process, and thereby consider HotRot as one of their dominant choices', said Mr Pottinger.

Details on the guidelines and Hatch can be found on: [www.ccme.ca/publications](http://www.ccme.ca/publications) and [www.hatch.ca](http://www.hatch.ca)

In March we farewelled Caren Gillett, our office manager for the last two years. The office manager role has been taken on by Sue Townsend, who comes to R5 from a career in health administration and journalism. Sue is enjoying getting to grips with the complexities of composting and small business management.



**Remember to go to our website to see where the HotRot team will be next.  
They may even be in your area.**

<http://www.hotrotsystems.com>

**Until next time .... Keep the earth turning with HotRot!**

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