

ENVIRONMENTAL PROTECTION
AGENCY
05 JUL 2012

THOMAS TULLY

RATHDRINA BEAUPARC

NAVIN G MEATH.

TO WHOM IT MAY CONCERN

I AM WRITING TO YOU AS I WOULD LIKE TO OBJECT TO THE LICENCE SOUGHT BY MURENDALE LTD. FOR A BIO GAS WASTE FACILITY, AT RATHDRINA BEAUPARC

I LIVE APPROX 100M IN DISTANCE FROM PANDA WASTE TRADING AS MURENDALE LTD. ON THE OPPOSITE SIDE OF THE N2. SLANE DERRY RD OF WHICH RECENTLY THERE HAS BEEN A LARGE SCALE FIRE IN A SHED WHICH IS TO BE PART OF THE PROPOSED BIO GAS WASTE PLANT.

I BELIEVE 40^{FT} - 60^{FT} CHIMNEYS ARE TO BE ERECTED ON TOP OF THIS SHED AND HAVE GRAVE CONCERNS AS TO THEIR LOCATION. I ALSO HAVE CONCERNS AS TO THE SMOKE EMITTING FROM THESE CHIMNEYS IN RELATION TO THE DISTANCE FROM MY HOUSE AND THE N2 SLANE DERRY RD. I BELIEVE THIS TO BE AN UNSUITABLE SITE AND LOCATION FOR THIS PROJECT

Yours Sincerely

Thomas Tully

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10-07-2012

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ROYAL COUNTY or ROYAL DUMP?



Are you aware that a massive Waste Facility is proposed for the Boyne Valley? Including:

➤ **A LARGE TOXIC GAS POWER PLANT (5 ACRES IN SIZE)**

- The facility is a significant disease hazard because the gas production process will involve incubation of large quantities of infected 'unsanitised' waste for up to 28 days. Toxic ammonia will be produced as a by-product which is a serious health hazard in drinking water.

➤ **A INCINERATOR-LIKE BIOMASS FURNACE**

- Large furnace with a 40-60ft black smoke emitting chimney. With an output equivalent to 3000 domestic fires, potentially spreading cancer causing Dioxins over a wide area.

➤ **A LARGE CHP FURNACE**

- Another large furnace with a 40-60ft smoke emitting chimney, also capable of spreading toxic substances over a wide area (20miles+).

➤ **AN INCINERATOR FUEL (RDF) PRODUCTION FACILITY**

- RDF is waste by another name, sold as a fuel which permits cement kilns to incinerate waste and release Dioxins without the emission controls required for a purpose built incinerator.

YOUR COUNTY NEEDS YOU!



- **SAY NO TO POLLUTION OF THE BOYNE RIVER**
- **SAY NO TO CONTAMINATION OF OUR DRINKING WATER**
- **SAY NO TO POLLUTION OF OUR CLEAN AIR**
- **SAY NO TO CANCER CAUSING DIOXINS**

Please send the objection letter on the other side of this page and/or your own letter to the EPA asap before a final decision is granted.

How to Submit Objection By Mail

Office of Climate, Licensing & Resource Use
Environmental Protection Agency Headquarters
PO Box 3000
Johnstown Castle Estate
County Wexford
Telephone Locall 1890 33 55 99 or 053 91 60600
Email Licensing@epa.ie

How to Submit Objection Online

- Sign and scan the front page
- Go to www.epa.ie
- On the home page look for section "I Want To...."
- Search "Waste" licences

- Read and Tick Confirm at the bottom of the page
- Press "Continue"
- Search 1: Search alphabetically by Applicant/Licencee name
- Select "N" for Nurendale who trade as Panda Waste Services Ltd
- Select Reg No. "W0140-04"
- Nurendale Ltd trading as Panda Waste Services Ltd.
- Look for section Licence application documents.
- Select "Make a Submission"
- Enter the details, browse for the file and "attached" scanned objection Submission.
- Press "Lodge Your Submission"

If you have any questions or concerns, please call a member of the Boyne Valley Awareness Group.
Phone: 085 1774828 or 087 9681918 or Email: BvAG2011@yahoo.com

Objection Submission

Subject: Objection to EPA Waste Licence Application W0140-04 in respect of Nurendale Limited trading as Panda Waste Services Limited at Rathdrinagh, Beauparc, Navan, Co. Meath.

Objection Summary: I, the undersigned, am gravely concerned about the proposals and object to all the proposals outlined in licence application W0140-04 and subsequent amendments. Including construction and operation of (1) Bio-Mass Furnace, (2) Bio-Gas Power Plant (3), CHP Furnace, (4) Refuses Derived Fuel (RDF) Production (5) ESB generators, flares and ancillary works. The following are some of the reasons for my concerns and objection.

Introduction of a large **Bio-mass Furnace** and **CHP Furnace** will potentially release **cancer causing dioxins**, fine particle matter/ash and other toxic emissions over a wide area via the chimneys proposed. Planning Permission has not been sought or granted for the Bio-mass furnace. I am also deeply concerned that municipal waste or RDF will be **incinerated** in the Bio-mass Furnace which is in abundance on the waster handler site, resulting in high concentrations of toxic emissions such as dioxins.

Introduction of a new **Bio-Gas Power Plant** including odorous new unproven Dry Fermentation technology which will **incubation unsanitised waste** at body temperature for 28days as part of the gas generation process, propagating **potential infectious diseases** and risking a national disease outbreak, in an unsuitable agricultural location, close to sensitive sites, posing significant risks to food quality, farm incomes, Irish food exports and the health and safety of the community.

Potential impact on air and water quality in the **heritage rich Boyne valley** and surrounding areas, including pollution of adjacent Lougher river and Boyne river downstream from toxic substances from spills, damaged waste water tanks and site runoff. I'm concerned about **public water quality in the Boyne**, particularly at Rougngrange public water pumping station, a short distance downstream of the proposals, which supplies drinking water to populated areas such as Drogheda, Duleek, Ashbourne and Dunshaughlin.

Potential damage to key salmon and sea trout spawning beds, the Boyne valley eco-system and tourism, at the nearby Newgrange visitor centre and World Heritage site. Impacts to the Boyne Valley SAC for which no Environmental Impact Statement (EIS) was provided.

Fire and explosion risks associated with Bio-Gas Power Plant. Risks to the children attending the nearby Knockcommon NS. Food quality and health risks from contamination of the adjacent "Brink" butcher shop, Deli, food shop, restaurant, market garden allotments, food storage depot (Lynas), dairy farms and families located beside the facility. Significantly increased HGV traffic hazard risks, odour pollution, noise pollution, vermin and litter.

Request: I, the undersigned, request that the Environmental Protection Agency **refuse** licence application reference W0140-04 from Nurendale Limited.

Title & First Name	Title: <i>MR</i> First Name: <i>THOMAS</i>
Surname (Block Capitals)	<i>TULLY</i>
Address	<i>RATHDRINAGH BEAUPARC NAVAN CO MEATH</i>
Phone	<i>086 8697613</i>
Email	<i>GREENSCENELANDSCAPE@GMAIL.COM</i>
Signature	<i>Thomas Tully</i> Date: <i>3-7-2012</i>