

**PLANNING APPLICATION REF. 17/00951/FULL**

**DESCRIPTION OF DEVELOPMENT:  
EXTENSION TO SITE TO FORM STORAGE AREA INCLUDING  
ASSOCIATED TRANSPORT ACTIVITIES AND UPFILL OF MATERIAL**

**AT**

**PETTERDEN DEN LANDFILL SITE PETTERDEN TEALING DUNDEE DD4 0QD**

**REPRESENTATIONS**

# Murroes and Wellbank Community Council

Murroes and Wellbank  
Community Council  
Angus

James Wright  
Planning & Building  
Angus Council  
DD8 3LG

Dear Mr Wright

We are writing to raise concern over Planning Application No. 17/00951/FULL.

## **Extension to Site to form Storage Area including Associated Transport Activities.**

We as a Community Council are a firm believer of re-use, recycle and reduce where possible and are well aware of the Government's commitment to minimise waste across Scotland. However the Community Council is concerned about the impact of hazardous (Special) waste from facilities generating energy from waste and the impact on the local area and the people living close to the facilities disposing and or re-processing the hazardous (special) waste/incinerated bottom ash.

We as a Community Council have concerns over the proposed additional facility at Petterden land fill site to re-process/store incinerated bottom ash Waste:

### **1. Access and Traffic Management**

Due to the scale of the re-processing capacity increase per annum, this would potentially amount to 100's of additional articulated lorry access and egress visits to the Petterden Site per annum. This will create a significant strain on the rural road network, noise pollution, diesel fumes and increasing the environmental impact as a result to the area.

There is concern relating to the high volume of sundry traffic associated with the construction activities such as excavations, deliveries, base materials and other associated construction plant movements. HGV traffic on the local roads will increase considerably and there is concern over the damage that will be caused to the already failing roads structures in the area. We are concerned about damaged to verges, dry stone dyke walls and the impact to local residents trying to go about their daily activities in this rural environment.

## **2. Incinerated Bottom Ash Materials**

The effect of leaching into the surrounding soils and water table is a concern from the storage/processing of bottom ash material.

The potential for hazardous fibre release of the product into the local atmosphere is also of concern, both at the facility, during the reprocessing activities, but also whilst in transit to Petterden. There are a number of reports outlining the concerns of this hazardous material and the impact on human health, see attached link report.

[http://ipen.org/sites/default/files/documents/After\\_incineration\\_the\\_toxic\\_ash\\_problem\\_2015.pdf](http://ipen.org/sites/default/files/documents/After_incineration_the_toxic_ash_problem_2015.pdf)

## **3. Environmental Impact**

Waste disposal of the by products from the process is a concern, the transport impact on the environment and the exposure of local residents to passive dust fibers. The potential for release of fibrous materials into the atmosphere, during transit and also during the process gives us concern. The potential for contamination to agricultural land, local residents garden and the impact this will have on the health and well being of not only the local residents of the area, but also the staff working at the facility. There is no confirmation of the process for de-mobilizing of the facility and the clean-up process required considering the potential for 1000's of tons of hazardous material being processed at this location. What form of sampling, testing and inspection is proposed for this facility considering local residents are already subjected to dust clouds impacting on their homes, garden areas and their personal health?

## **4. Neighbor Notification**

Due to the possible implications to local people surrounding the Petterden facility, concerns have been raised that NO neighbour notifications were placed to make people aware of the proposed facility changes. It is understood that there may be more than 20m to the nearest property, but this issue has caused concern to a number of residents, particularly considering the disappointing approach taken with the existing facility dust control measures.

Murroes and Wellbank Community Council

**LeslieIA**

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**From:** DownieKM on behalf of PLANNING  
**Sent:** 20 July 2018 10:21  
**To:** PLNProcessing  
**Subject:** FW: Planning Application 17/00951/FULL

**From:** Anderson [REDACTED]  
**Sent:** 15 July 2018 15:00  
**To:** WrightJ  
**Cc:** Margaret Cowper  
**Subject:** Re: Planning Application 17/00951/FULL

**Extension to Site to form Storage Area including Associated Transport Activities and Upfill of Material at Petterden Den Landfill Site  
Petterden, Tealing, Dundee**

Dear Mr Wright,

Thank you for providing an update in regards to the position of the Petterden Landfill Site. The Community Council have reviewed the additional documentation and find many of the points of concern to have been addressed. However we do still have concerns over the level of HGV traffic associated with this planning application and considering the dangerous state of the surrounding roads network and the concerns over budget available to repair such roads, we feel this development will be detrimental to the roads network and the community. As part of the planning process, support for the local road network should be a consideration under this development proposal.

regards  
Murroes and Wellbank CC