

Wrexham County Borough Council
Planning Control
Lambpit Street
Wrexham
LL11 1AR

Our ref: NT/2011/112664/01-L01
Your ref: KH/P/2011/0402
Date: 04 October 2011

Dear Sir/Madam

**ERECTION OF BUILDING FOR COMPOSTING SHED BANK FARM,
WHITCHURCH ROAD, LITTLE GREEN BRONINGTON**

Thank you for referring the above application which was received on 19th September 2011.

The development of the waste operation (composting) will require an environmental permit from the Environment Agency under the Environmental Permitting (England and Wales) Regulations 2010. We can confirm that pre-application discussions have already been held with the applicant.

We currently require compost sites within 250 metres of a sensitive receptor (i.e. a home or workplace) to carry out a Site Specific Bioaerosol Risk Assessment (SSBRA) to demonstrate that their site will operate at levels acceptable to the surrounding environment.

Our position statement "Composting and potential health effects from bioaerosols" outlines that subject to a successful SSBRA we will only issue a permit for a composting site within 250 meters of a sensitive receptor where:

- The maximum quantity of waste handled at any one time does not exceed 500 tonnes.
- On sites handling over 500 tonnes of waste, measures are taken to reduce the chance of high levels of bioaerosols being released.

The applicant can obtain further information regarding this from our website:
<http://www.environment-agency.gov.uk/research/library/position/41211.aspx>

No specific detail is included within the planning application with regard to the management of the waste water holding tanks. Secondary containment in the form of

bunding must be provided which must be able to hold 110% of the capacity of the tanks. Any discharge from these tanks must be treated and will also require an environmental permit under the Environmental Permitting (England and Wales) Regulations 2010.

Yours faithfully

Mrs DEBORAH HEMSWORTH
Planning Liaison Officer

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cc Andrew Gough Development Consultant