

8,50

Environmental Health Service
HSE Dublin/North East
Cavan and Monaghan
The Arcade
Main Street
Cavan
Co Cavan

Tel No: +353 (0) 49 4373418 Fax No: +353 (0) 49 4373427

Ref/ IMcC/BMcK/CMcE

15 August 2011

Ms Grainne Oglesby
Office of Climate, Licencing & Resource Use
Environmental Protection Agency
Headquarters
PO Box 3000
Johnstown Castle Estate
County Wexford

ENVIRONMENTAL PROTECTION

1 8 AUG 2011

Rel IPPC Licence Application No P0924-01

Name & Address of Applicant; Mr. Frank Brady, Corick, Cootehill, Co.Cavan.

Class & Nature of Activity; The rearing of pigs in installations whether within the same complex or within 100 metres of the same complex, where the capacity exceeds 2000 places for the production of pigs.

Dear Ms Oglesby,

Please find enclosed the HSE consultation report in relation to the above application.

If you have any queries regarding the report, the initial contact is Brian McKeever Principal Environmental Health Officer.

The Environmental Health service response to the application is in the attached consultation report.

- The assessment is based on an assessment of documentation submitted to this office.
- No additional investigations / measurements were undertaken.
- This report refers only to those sections of the documents which are relevant to the HSE.

Yours sincerely,

Brian McKeever

Principal Environmental Health Officer

All correspondence or any queries with regard to this report including acknowledgement of this report should be forwarded to Brian McKeever Principal Environmental Health Officer, Environmental Health Officer, The Arcade, Main St., Cavan. E.mail- Brian.McKeever@hse.ie; Telephone 649 - 4373416.



Environmental Health Service
HSE Dublin/North East
Cavan and Monaghan
The Arcade
Main Street
Cavan
Co Cavan

Tel No: +353 (0) 49 4373418 Fax No: +353 (0) 49 4373427

Ref/ IMcC/CMcE

15 August, 2011

Mr Brian McKeever
Principal Environmental Health Officer
Environmental Health Office
The Arcade
Main St.
Cavan

Re/ Application for Integrated Pollution Prevention and Control Licence.

Class and Nature of Activity: Class 6.2

The rearing of pigs in installations whether within the same complex or within 100 metres of the same complex, where the capacity exceeds 2000 places for the production of pigs.

Applicant: Mr. Frank Brady, Corick, Cootehill, Co.Cavan

Ref. No: P0924-01

Dear Brian,

The following comments are in relation to the above application:

- This development should not cause any significant environmental health impacts or deterioration in the water, noise and air quality of the surrounding environments.
- The Dromore River and lake system is classified as an area of secondary amenity value. It serves as a leisure base for fishing, swimming & other leisure pursuits in Cavan and Monaghan by both local residents and tourists.

In the Cavan County Council, "The Quality of River & Lake Water in County Cavan" – A Report for the Year 2009, their assessment of the Dromore river states, "This river is in poor condition".

3. In the letter dated 30th June 2011 from CLW Environmental Planners Ltd. to the EPA, Point 6 states "No water purification measures are in place and/or deemed to be required. In the EIS, section 3.3.3. it states that water from this well will be used for the WC/shower and canteen. Potable water supplies must comply with quality parameters of Drinking Water Regulations (S.I. 278 of 2007).

A groundwater protection plan should be drawn up to address but not be limited to the following issues:

- details of water source
- details of bedrock
- details of overburden
- vulnerability of the borehole
- groundwater flows and gradient
- inner and outer zones of protection
- details and assessment of landuse
- current activities and past activities in the source protection zones

It is recommended it carry out regular testing of the well water quality to ensure it remains fit for human consumption.

4. If construction of the proposed additional facilities on this site proceeds, the impacts of the construction phase should be assessed and any mitigation required implemented to ensure there are no negative impacts on the surrounding groundwater, surface water, noise and air quality.

Yours sincerely,

Irene McCabe

Environmental Health Officer