

Feidhmeannacht na Seirbhíse Sláinte Health Service Executive Environmental Health Service, HSE Dublin/North East, Cavan and Monaghan, 18 The Grange, Plantation Walk, Monaghan.

> Tel No: +353 (0) 47-30906 Fax No: +353 (0) 47-62678

Environmental Protection Agency

0 7 JUN 2013

Ref/ IMcC/CO'D

04 June, 2013

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

Re/ Application for Integrated Pollution Prevention and Control Licence.

Class and Nature of Activity/ Class 6.1.0

The rearing of poultry in installations whether within the same complex or within 100 metres of the same complex, where the capacity exceeds 40,000 places.

Applicant/ Mr. Damien Treanor, Davagh, Emyvale, Co. Monaghan.

Ref. No: PO937-0 I

Dear Ms. Oglesby,

Please find enclosed the Health Service Executive consultation report in relation to the above application.

If you have any queries regarding the report, the initial contact is Ms. Claire O'Dwyer, Acting Principal Environmental Health Officer.

1 IN EVERY 2 SMOKERS WILL DIE OF A SMOKING RELATED DISEASE. CAN YOU LIVE WITH THAT? VISIT WWW.QUIT.IE OR CALL 1850 201 203



The Environmental Health service response to the application is in the attached consultation report. The report was compiled based on the following:

- A site visit.
- An assessment of documentation submitted to this office.
- EPA guidance documents.
- No additional investigations / measurements were undertaken.
- This report refers only to those sections of the documents which are relevant to the Health Service Executive.

Yours sincerely,

Claire O'Dwyer

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30 May, 2013

Ms. Claire O'Dwyer, A/Principal Environmental Health Officer, Environmental Health Office, The Arcade, Main Street, Cavan. Environmental Protection Agency 0 7 JUN 2013

Re/ Application for Integrated Pollution Prevention and Control Licence.

Class and Nature of Activity/ Class 6.

The rearing of poultry in installations whether within the same complex or within 100 metres of the same complex, where the capacity exceeds 40,000 places.

Applicant: Mr. Damien Treamor, Davagh, Emyvale, Co. Monaghan.

Ref. No/ PO937-0

Dear Claire,

I refer to the recent submission of an EIS and IPPCL application from Mr. Damien Treanor concerning the existing poultry production units at Killygavna, Tydavnet, Co. Monaghan.

The following are observations made whilst reviewing the said application in conjunction with EPA guidance documents and associated Legislation. Further observations were made during a site visit and discussions with Mr. Damien Treanor on the 28 May, 2013.

**Poultry Litter** 

There are no manure storage facilities on site. Mr. Treanor stated that when the poultry houses are due for cleaning, the poultry manure is removed from the houses and the site by the contractor. The contractor maintains records of the final disposal of the manure waste.

#### **Soiled Water**

Soiled water is stored in one underground concrete storage tank. This soiled water in addition to the cattle slurry is applied to the applicants land. There is no nutrient management details for the spreading of soiled water on his land.

#### **Surface Water**

Surface water is generated from roofs of the Poultry units and concrete paved yardway surrounding the poultry houses. There is one surface water discharge point to the field drain.

# **Water Supply**

The IPPCL application states that water is supplied from a private well on the site. The applicant said there is no well on site and that the water is supplied by the Truagh Group Water Scheme to this site.

## **Ground Water**

There is no ground water quality data provided in the application to substantiate the statement that there "has been no historical contamination of ground water at this site".

## Waste

The correct storage and disposal of the used fluorescent light bulbs was discussed the applicant. It should be ensured that the bulbs are stored in a suitable container/area where they are protected from breakage and removed off site as soon as practicable.

# Odour

Emissions to atmosphere from this plant include warm air from the extract ventilation system. The main contaminants present in ventilation emissions are odours, dust and ammonia. It is considered that good on-site housekeeping measures will minimise emissions. This office has not received any odour complaints from this facility.

#### Noise

The site is located in a rural environment. B.A.T. specifies the standard noise emission limit values of 55 (daytime) and 45 (night time) dB(A) at any noise sensitive location. This office has not received any noise complaints from this facility.

Yours faithfully,

Irene McCabe

**Environmental Health Officer**