



Feidhmeannacht na Seirbhíse Sláinte
Health Service Executive

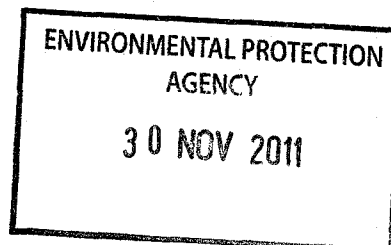
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Ref/ IMcC/BMcK/CMcE

24 November 2011

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



Re: Review License Registration Number P0815-02

Town of Monaghan Co-op, Coolshannagh, Monaghan, Co. Monaghan

Dear Ms Clayton,

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.

Yours sincerely,

Brian McKeever
Principal Environmental Health Officer

1 IN EVERY 2 SMOKERS WILL DIE OF A SMOKING RELATED DISEASE. CAN YOU LIVE WITH THAT?
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HSE IPPC LICENSE REVIEW SUBMISSION REPORT

Environmental Health Service Consultation Report

Report to: Bea Clayton
Office of Climate, Licensing & Resource use
Environmental Protection Agency
Headquarters
PO Box 3000
Johnstown Castle Estate
Co. Wexford

Type of consultation: License Review

Reference Number: P0815-02

Applicant: Town of Monaghan Co-operative, Coolshannagh,
Monaghan, Co. Monaghan

Section A

The detailed site map in attachment A is not clearly legible and the discharge points cannot be identified on it.

Section B

In the application Table B1 (i) has been completed for the 6 points.

- SW1 – storm water
- SW2 – storm water & condensate occasionally
- SW3 – storm water
- SW4 – storm water
- SW5 – Final Effluent to the river Blackwater
- SW6 – storm water & cooling water

B.1 (ii) of application specifies one table to be completed per emission point. No table has being completed for emission points SW1, SW3, SW4 & SW6. The tables completed for SW2 and SW5 contain no data prior to treatment data.

The ortho phosphate discharge reading for SW2 exceeds the emission limit set in the license by 1.0kg/day.

The applicant did state that they did not carry out any testing for this review, however the EPA review form and guidance note did state that monitoring of the discharges for the purposes of Table B.1(ii) shall be undertaken for the list of parameters in Table D.1(i).

Table B.2 does not include information for SW1, SW3, SW4 and SW6.

Section C

Table C2(i) does not include information for SW1, SW3, SW4 and SW6.

Section D

The applicant has used Monaghan County Council's monitoring data on the River Blackwater. Results for some of the parameters as listed in the EPA's Review Form & Guidance Note Table D.1(i) have not been given.

In D2, (a) the applicant states that the treated effluent is within the license emission limit values. Information on testing results for all the license parameters have not been included with this application.

The applicant states that "The River Blackwater has not been listed as a Protected Site and there are no special areas of conservation within a 10km² radius of the site. The waterbody is listed as a nutrient sensitive river." The Neagh Bann International river Basin Management Plan (2009-2015) states under 2.1.4, that the nutrient sensitive area such as River Blackwater is listed in a register of protected areas background document (available at www.wfdireland.ie).

Other

A few residents near the facility have contacted Town of Monaghan Co-op and this office complaining about odour from the facility. It is unclear if the odour results from the WWTP and/or emissions to water or whether it is an air emission issue.