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14 January 2009

D0204-01

Re: Notice in accordance with Regulation 18(3)(b) of the Waste Water Discharge (Authorisation) Regulations 2007

Dear Mr. Cronin.

I am to refer to the above referenced application for a waste water discharge licence relating to agglomeration named Charleville. Having examined the documentation submitted, I am to advise that the Agency is of the view that the documentation does not comply with Regulation 16 of the Waste Water Discharge (Authorisation) Regulations 2007.

You are therefore requested, in accordance with Regulation 18(3)(b) of the regulations, to take the steps to supply the information detailed below:

## **REGULATION 16 COMPLIANCE REQUIREMENTS**

# Section A: Non-Technical Summary

- i. Provide the name of the agglomeration to which the application relates.
- ii. Update the non-technical summary to reflect the information provided in response to this notice

# Section B: General

i. Provide an estimate of the existing and the maximum proposed Population Equivalent (p.e.) contribution from (1) domestic, (2) commercial and (3) trade effluent sources.



## Section C: Infrastructure and Operation

- i. In relation to the three designated secondary discharges (SW02-CHVE, SW03-CHVE & SW04-CHVE), please provide up-dated details, where available, on the frequency, duration and volumes of effluent released from these secondary discharge points. Justify the classification as a secondary discharge.
- ii. Please confirm if screens are present at the discharges SW03-CHVE and SW04-CHVE.
- iii. Reassess the information provided on storm water overflows. No storm water overflow information was provided in application. Please confirm that there are no storm water overflows within agglomeration.
- iv. If storm water overflows exist within agglomeration, provided an assessment of the identified storm water overflows having regard to the requirements of the DoEHLG.

#### Section E:

i. Indicate if composite sampling or continuous flow monitoring is in place on the primary discharge. Detail any plans and timescales for the provision of composite sampling and continuous flow meters on any of the discharges from the agglomeration, if applicable.

### Section F: Existing Environment and Impact of the Discharges

Provide a further description of the existing environment in terms of water quality with particular reference to environmental quality standards or other legislative standards. The response should include:

- i. A copy of the most recent water quality management and/or catchment plan in place for the receiving water body. Provide an evaluation of the discharge in relation to the objectives of the water quality management or catchment plan.
- ii. Confirmation that, where applicable, assessments of the impact of discharges from waste water treatment works are based on the <u>maximum</u> p.e., of the agglomeration to which the application relates. Submit revised assessments where applicable.
- iii. Indicate the levels of dilution available within the receiving water body, and the estimated volumetric contribution by the site emissions to dry weather flow of the receiving waters.
- iv. Provide details of any correspondence engaged in with the National Parks & Wildlife Service in relation to a determination as to the likelihood of discharges from the waste water works having a significant effect on a European site. If the discharges are deemed likely to have a significant effect, an appropriate assessment of the implications for the designated site in view of the sites conservation objectives must be carried out. Any assessment, should it be deemed necessary, shall be submitted as part of a reasoned response to this notice.

Your reply to this notice should include a revised non-technical summary which reflects the information you supply in compliance with the notice, insofar as that information impinges on the non-technical summary.

In the case where any drawings already submitted are subject to revision consequent on this request, a revised drawing should be prepared in each case. It is not sufficient to annotate the original drawing with a textual correction. Where such revised drawings are submitted, provide a list of drawing titles, drawing numbers and revision status, which correlates the revised drawings with the superseded versions.

Please supply the information in the form of a one original plus one copy within 2 months of the date of this notice. In addition please submit one copy of the requested information in electronic searchable PDF format on a CD-ROM (no file to exceed 10MB) to the Agency. Please note that all maps/drawings should not exceed A3 in size.

Please note that the application's register number is D0204-01. Please direct all correspondence in relation to this matter to Administration, Environmental Licensing Programme, Office of Climate, Licensing & Resource Use, Environmental Protection Agency, Headquarters, PO Box 3000, Johnstown Castle Estate, County Wexford quoting the register number.

Yours sincerely,

Una O' Callagla
Una O'Callaghan

**Inspector** 

Office of Climate, Licensing & Resource Use