

# EO Regulations Examination: WWDL Licence Examination Report 2012

## Part 1 Identification of Licence

Examiners Name:	Jennifer Cope
Date of examination:	21 June 2012
WWDL Licence Register No.:	<b>D0049-01</b>
Licensee:	Cork County Council
Agglomeration:	Ballincollig and Environs
Agglomeration size	Discharges from agglomerations with a population equivalent of more than 10,000
Date of Issue of licence:	13 November 2008

## Part 2 The findings of the Examination are as follows

I have carried out an examination of this licence and I recommend the following action.

	Yes	No
Licence <b>complies with</b> EO GW Regs requirements and a <b>declaration</b> can be issued to that effect.	<input checked="" type="checkbox"/>	
Licence <b>complies with</b> EO SW Regs requirements and a <b>declaration</b> can be issued to that effect.	<input checked="" type="checkbox"/>	
Licence <b>does not comply</b> with the requirements of the EO GW Regs, Licence can be brought into compliance with a <b>technical amendment</b>		<input checked="" type="checkbox"/>
Licence <b>does not comply</b> with the requirements of the EO SW Regs, Licence can be brought into compliance with a <b>technical amendment</b>		<input checked="" type="checkbox"/>

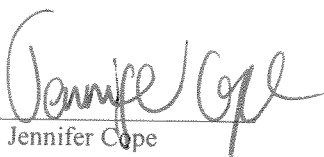
Licence <b>does not comply</b> with the requirements of the EO <b>PM</b> Regs, Licence can be brought into compliance with a <b>technical amendment</b>		☑
Licence <b>does not comply</b> with the requirements of the EO <b>GW</b> Regs and having regard to the degree of non-compliance a <b>full-scale review</b> is considered appropriate.		☑
Licence <b>does not comply</b> with the requirements of the EO <b>SW</b> Regs and having regard to the degree of non-compliance a <b>full-scale review</b> is considered appropriate.		☑
Licence <b>does not comply</b> with the requirements of the EO <b>PM</b> Regs and having regard to the degree of non-compliance a <b>full-scale review</b> is considered appropriate.		☑

Comment:

Based on Aquarius data at station no 19L030600, upstream of the primary discharge, there is assimilative capacity in the river for the discharge based on the emission limit values set in the Final licence for BOD and total P. Normal flow was based on 2011 AER figure of 2839m<sup>3</sup>/day. There is an emission limit value set for Total Phosphorus of 2 mg/l from 01 July 2013. There is no emission limit value set for ammonia. There is an emission limit value set for total nitrogen in the licence, which requires nitrification and denitrification at the WWTO, therefore there is only residual ammonia remaining.

Signed: \_\_\_\_\_

Jennifer Cope



Date 21/06/12