



Headquarters
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Ireland

WASTE WATER DISCHARGE LICENCE TECHNICAL AMENDMENT B

Licence Register Number:	D0062-01
Licensee:	Irish Water
Company Registration Number:	530363
Agglomeration:	Carrickmacross

Reasons for the Decision

The Environmental Protection Agency (the Agency) is satisfied, on the basis of the information available, that subject to compliance with the conditions of Licence Reg. No. D0062-01 granted on the 8/11/2011 and amended on the 25/06/2014 as well as any amendments noted herein, any discharge from the activity will comply with and not contravene any of the requirements of Regulation 6(3) of the European Union (Waste Water Discharge) Regulations 2007 to 2020.

A screening for Appropriate Assessment was undertaken to assess, in view of best scientific knowledge and the conservation objectives of the site, if the activity, individually or in combination with other plans or projects is likely to have a significant effect on any European Site.

The activity is not directly connected with or necessary to the management of any European Site and the Agency considered, for the reasons set out below, that it can be excluded, on the basis of objective information, that the activity, individually or in combination with other plans or projects, will have a significant effect on any European Site and accordingly determined that an Appropriate Assessment of the activity was not required.

This determination is based on the fact that the proposed amendment will not result in a change to the nature or volume of the discharges from the agglomeration.

Technical Amendment

In pursuance of the powers conferred on it by Regulation 33(1)(b) and Regulation 33(1)(c) of the European Union (Waste Water Discharge) Regulations 2007 to 2020, the Agency amends Licence Reg. No. D0062-01, granted to Irish Water, Colvill House, 24/26 Talbot Street, Dublin 1, CRO Number 530363, for an agglomeration named Carrickmacross.

Henceforth, the licence shall be read in conjunction with the amendment set out below.

This Technical Amendment is limited to the following Glossary of Terms and Conditions of Licence Reg. No. D0062-01.

Amendments

Amended Glossary of Terms

Amend the Glossary of terms as follows:

Incident	The following shall constitute an incident for the purposes of this licence: (i) any discharge that does not comply with the requirements of this licence; (ii) any discharge or occurrence with the potential for environmental contamination of surface water or groundwater, or posing an environmental threat to land, or requiring an emergency response by the licensee and/or the relevant authorities.
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New Conditions or Amended Conditions

Amend Condition 1.3 of the licence, to read as follows:

- 1.3 The discharge(s) to waters from the waste water works shall be restricted to those listed and described in *Schedule A: Discharges*, of this licence and shall be as set out in the licence application or as modified under Condition 1.6 of this licence and subject to the conditions of this licence. There shall be no other discharges of environmental significance.

Amend Condition 2.1 of the licence, to read as follows:

- 2.1 Emission limit values for discharges to waters in this licence shall be interpreted in the following way:
- 2.1.1 Composite Sampling
- 2.1.1.1 No pH value shall deviate from the specified range.
- 2.1.1.2 For cBOD and COD, no more than the relevant number of samples specified in *Schedule B.3: Interpretation of Discharge Monitoring Results*– Column 2, of this licence, shall exceed the concentration Emission Limit Value based on the number of samples taken as listed in *Schedule B.3: Interpretation of Discharge Monitoring Results*– Column 1, of this licence. No individual result similarly calculated shall exceed the emission limit value by more than 100%.
- 2.1.1.3 For Suspended Solids, no more than the relevant number of samples specified in *Schedule B.3: Interpretation of Discharge Monitoring Results*– Column 2, of this licence, shall exceed the concentration Emission Limit Value based on the number of samples taken as listed in *Schedule B.3: Interpretation of Discharge Monitoring Results*– Column 1, of this licence. No individual result similarly calculated shall exceed the emission limit value by more than 150%.
- 2.1.1.4 For Ammonia no more than the relevant number of samples specified in *Schedule B.3: Interpretation of Discharge Monitoring Results* – Column 2, of this licence, shall exceed the emission limit value. No individual result similarly calculated shall exceed the emission limit value by more than 100%.
- 2.1.1.5 For parameter Total Phosphorus the annual mean of the samples shall not exceed the emission limit value. No individual result similarly calculated shall exceed the emission limit value by more than 20%.
- 2.1.1.6 For parameters other than pH, cBOD, COD, Suspended Solids, Ammonia and Total Phosphorus no more than the relevant number of samples specified in *Schedule B.3: Interpretation of Discharge Monitoring Results* – Column 2, of this licence, shall exceed the concentration Emission Limit Value based on the number of samples taken as listed in *Schedule B.3: Interpretation of Discharge Monitoring Results* – Column 1, of this licence. No individual result similarly calculated shall exceed the emission limit value by more than 20%.

2.1.2 Discrete Sampling

No cBOD or COD grab sample value shall exceed the concentration emission limit value by more than 100% and no Suspended Solids grab sample value shall exceed the concentration emission limit value by more than 150%. For all other parameters, except pH, no grab sample value shall exceed the emission limit value by more than 20%.

Amend Condition 3.6 of the licence, to read as follows:

3.6 Storm Water Overflows

- 3.6.1 Storm water overflows shall be as specified in *Schedule A.4: Storm Water Overflows*, of this licence. The licensee shall carry out an investigation to identify any additional storm water overflows within the waste water works as part of the programme of improvements. The Agency shall be notified in writing of any additional storm water overflows not listed in *Schedule A.4: Storm Water Overflows*, of this licence.
- 3.6.2 All storm water overflows shall be in compliance with the criteria for storm water overflows, as set out in the DoECLG 'Procedures and Criteria in Relation to Storm Water Overflows', 1995 and any other guidance as may be specified by the Agency.
- 3.6.3 Discharges from storm water overflows shall not cause environmental pollution.

Amend Condition 4.9 of the licence, to read as follows:

- 4.9 The licensee shall establish and maintain corrective action procedures. In the event of an incident and/or should the specified requirements of this licence not be fulfilled, the licensee shall take corrective action as soon as practicable.

This Technical Amendment shall be cited as Technical Amendment B to Waste Water Discharge Licence Reg. No. D0062-01 dated 8/11/2011 and is to be read in conjunction with that licence and all previous amendments.

Sealed by the seal of the Agency on this the** day of ****, 20XX**

**PRESENT when the seal of the Agency
was affixed hereto:**

, Authorised Person