

Headquarters  
P.O. Box 3000  
Johnstown Castle Estate  
County Wexford  
Ireland

AMENDMENT B  
TO  
INTEGRATED POLLUTION PREVENTION &  
CONTROL LICENCE

<b>Licence Register Number:</b>	P0382-01
<b>Licensee:</b>	Mr Antone Kiernan
<b>Location of Installation:</b>	Carrowcushcly Pig Unit Carrowcushcly Ballymote County Sligo



## ***Reasons for the Decision***

The Environmental Protection Agency has examined the terms of the Integrated Pollution Prevention and Control Licence (IPPC) Reg. No. P0382-01 granted on 14/12/1999, as required by the provisions of Article 12 of the European Communities Environmental Objectives (Groundwater) Regulations 2010, as amended, and determined that the licence can be brought into conformity with the provisions and requirements of said regulations by the exercise of the powers conferred by Section 96(1)(c) of the Environmental Protection Agency Acts 1992 to 2012.

This amendment also facilitates the operation of the licence and the management of manure/slurry (organic fertiliser) in accordance with good agricultural practices and compliance with statutory obligations.

The Environmental Protection Agency is satisfied, on the basis of the information available, that subject to compliance with the conditions of Integrated Pollution Prevention and Control (IPPC) licence Reg. No. P0382-01 granted on the 14/12/1999, (and amended on 27/01/2009), as well as any amendments noted herein, any emissions from the activity will comply with and not contravene any of the requirements of Section 83(5) of the Environmental Protection Agency Acts, 1992 to 2012.

## ***Technical Amendment***

In pursuance of the powers conferred on it by Section 96(1)(c) of the Environmental Protection Agency Acts, 1992 to 2012, the Agency amends the licence, granted to Mr Antone Kiernan, Turin, Mountnugent, County Cavan, for an installation located at Carrowcushcly Pig Unit, Carrowcushcly, Ballymote, County Sligo.

Henceforth, the licence shall be read in conjunction with Amendment A issued on 27/01/2009 and the amendments set out below.

This technical amendment is limited to the following Glossary of Terms, Schedules and Conditions:

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# Amendments

## Glossary of Terms:

*Amend Glossary of Terms to include the following:*

<b>Customer Farmers</b>	Farmers who may use/recover organic fertiliser generated at the installation as fertiliser on their lands.
<b>Organic fertiliser</b>	Any fertiliser other than that manufactured by industrial process and includes livestock manure, dungstead manure, farmyard manure, slurry, soiled water, silage effluent, non-farm organic substances such as sewage sludge, industrial by-products and sludges and residues from fish farms.

*Amend Glossary of Terms to delete the following:*

<b>Buffer zone</b>	Area excluded from landspreading of waste.
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## Conditions:

*Amend Condition 2.2.2 of the licence, to read as follows:*

2.2.2	Personnel performing specifically assigned tasks shall be qualified on the basis of appropriate education, training and/or experience, as required.
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*Delete the following Condition:*

5.3.2	The transport of slurry/manure via the public road shall be carried out in sealed containers such that no spillage can occur.
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*Amend Condition 5.5 and sub-conditions of the licence, to read as follows:*

5.5	Organic Fertiliser Movements
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- 5.5.1 The licensee shall calculate and record the quantity of organic fertiliser stored on-site on the 1<sup>st</sup> January annually. The licensee shall maintain the record on-site and the record shall be available for inspection by authorised persons, including Agency personnel.
- 5.5.2 The licensee shall record all organic fertiliser movements off-site in an 'organic fertiliser register' which shall be available for inspection on-site by authorised persons.
- 5.5.3 The licensee shall maintain an 'organic fertiliser register' to the satisfaction of the Agency, showing, as a minimum, the name, herd number of the customer farmer receiving organic fertiliser, quantity of organic fertiliser, date of movement off-site, and details in accordance with Article 23 of S.I. No. 610 of 2010 European Communities (Good Agricultural Practice for Protection of Waters) Regulations 2010 and as otherwise specified by the Agency or Department of Agriculture, Food and the Marine.
- 5.5.4 The licensee shall, on or before the 31<sup>st</sup> December annually, submit to the Department of Agriculture, Food and the Marine the completed records of movement of organic fertiliser from the installation (referred to as 'Record 3' by the Department of Agriculture, Food and the Marine). The record shall be in accordance with Article 23 of S.I. No. 610 of 2010 European Communities (Good Agricultural Practice for Protection of Waters) Regulations 2010 and as otherwise specified by the Agency or Department of Agriculture, Food and the Marine. A copy of the record submitted shall be maintained on site for inspection.
- 5.5.5 The licensee shall calculate and record by the 31<sup>st</sup> of January annually:
- (i) the quantity of organic fertiliser generated by the animals housed on-site in the previous calendar year;
  - (ii) the total quantity of organic fertiliser moved off site and recorded in the organic fertiliser register and 'Record 3' as submitted to the Department of Agriculture, Food and the Marine in the previous calendar year;
  - (iii) the opening quantity of organic fertiliser (1<sup>st</sup> January of the previous year); and closing quantity of organic fertiliser (1<sup>st</sup> January of the current year).
- These details shall be submitted to the Agency as part of the AER.
- 5.5.6 The licensee shall maintain a record, at least every six months, of the number of animals housed at the installation. These records shall be available for inspection by authorised persons at all reasonable times.

*Amend Condition 7.2 to include the following condition after Condition 7.2.6.*

- 7.2.7 Any waste water treatment system and any percolation area for the treatment of sanitary effluent arising on-site, shall satisfy the criteria set out in the *Code of Practice: Waste Water Treatment and Disposal Systems Serving Single Houses*, published by the Environmental Protection Agency, within six months of date of grant of this technical amendment.

**Schedules:**

*Delete the following Schedules:*

- Schedule 3(iv) Lands where Landspreading of Organic Wastes from this Facility are Excluded
- Schedule 3(v) Buffer Zones for Landspreading of Organic Waste
- Schedule 3(vi) Code of Practice for Landspreading of Organic Waste
- Schedule 4(iii) Ambient Soil Monitoring

*Amend the following Schedule:*

- Schedule 5(i) Recording and Reporting to the Agency

In *Annual Environmental Report Content*, replace 'Nutrient Management Plan' and 'Ambient soil monitoring report' with the following:

Quantity of organic fertiliser generated during the AER reporting year.

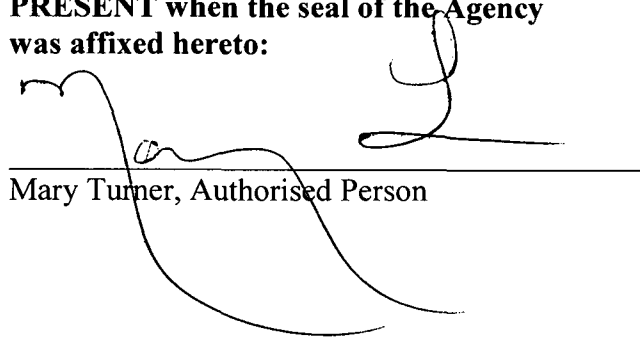
Quantity of organic fertiliser moved off-site and recorded during the AER reporting year.

Opening and closing quantity of organic fertiliser at the installation.

This technical amendment shall be cited as Amendment B to the licence. ✓

**Sealed by the seal of the Agency on this the 4th day of February, 2013**

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



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Mary Turner, Authorised Person

