

Headquarters
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Johnstown Castle Estate
County Wexford
Ireland

TECHNICAL AMENDMENT B TO INDUSTRIAL EMISSIONS LICENCE

Licence Register Number:	W0003-03
Licensee:	South Dublin County Council
Location of Installation:	Ballymount Baling Station
	Ballymount Road
	Walkinstown
	Dublin 12

Reasons for the Decision

The Environmental Protection Agency is satisfied, on the basis of the information available, that subject to compliance with the conditions of licence register number W0003-03 granted on 4/6/2003 and amended on 9/8/2005 and 16/12/2015 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 Act 1992 as amended.

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 a European Site. In this context, particular attention was paid to the European sites at South Dublin Bay SAC [000210], North Dublin Bay SAC [000206], Rockabill to Dalkey Island SAC [003000], South Dublin Bay and River Tolka Estuary SPA [004024], North Bull Island SPA [004006], Glenasmole Valley SAC [001209], Wicklow Mountains SAC [002122], Wicklow Mountains SPA [004040]. The Agency considered, for the reasons set out below, that the activity is not directly connected with or necessary to the management of the sites as European sites and 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 a European site, and accordingly the Agency determined that an Appropriate Assessment of the activity was not required. The reasons are as follows:

- Stormwater from the installation discharges into a local stream that
 flows to the Camac River, then to the River Liffey and into Dublin Bay
 and the South Dublin Bay SAC, the North Dublin Bay SAC and the
 Rockabill to Dalkey Island SAC. Monitoring in the local stream
 indicates no deterioration in water quality due to the stormwater
 discharge from the installation.
- The SACs and SPAs located 5-10km to the south are not hydraulically connected to the facility and are, with regard to prevailing winds, infrequently downwind of the installation.

Technical Amendment

In pursuance of the powers conferred on it by Section 96(1)(c) of the Environmental Protection Agency Act 1992 as amended, the Agency amends the licence, granted to South Dublin County Council, PO Box 4122, Town Centre, Tallaght, Dublin 24 for an installation located at Ballymount Baling Station, Ballymount Road, Walkinstown, Dublin 12.

Henceforth, the licence shall be read in conjunction with a Section 76A(11) Amendment issued on 16/12/2015, Amendment A issued on 9/8/2005 and the amendments set out below.

This technical amendment is limited to the following:

Condition 5

Amendments

Maximisation of RDF/SRF quality

- Notwithstanding the limitations expressed in *Part I: Activities Licensed* of this licence, the licensee shall, subject to the Agency's agreement under condition 1.12 of this licence, carry out such treatment processes within the waste treatment building as are necessary or desirable to:
 - maximise the quality of refuse derived fuel or solid recovered fuel produced at the installation, and
 - achieve and ensure compliance with condition 5.9 of this licence.

A reference in this condition to condition 1.12 of this licence is a reference to a condition 1.12 introduced into the licence by the section 76A(11) amendment dated 16/12/2015.

Standards regarding the supply of refuse derived fuel (RDF) or solid recovered fuel (SRF)

- 5.9 Refuse derived fuel or solid recovered fuel produced at the installation shall be classified and specified in accordance with *I.S. EN 15359:2011 Solid recovered fuels Specification and classes* unless otherwise agreed by the Agency.
- 5.10 No refuse derived fuel or solid recovered fuel shall be supplied to a person or organisation for combustion except where there is in place a technical specification. The technical specification shall be prepared, unless otherwise agreed by the Agency, in accordance with *I.S. EN 15359:2011 Solid recovered fuels Specification and classes* and shall be agreed between the licensee and the recipient person or organisation.
- **5.11** No refuse derived fuel or solid recovered fuel classified as waste shall be supplied for combustion in any facility or installation that has not been granted a licence or permit under the Waste Incineration Directive or Industrial Emissions Directive.
- 5.12 The technical specification referred to in condition 5.10 shall set out the criteria to be met in order that combustion of the refuse derived fuel or solid recovered fuel will not lead to failure to comply with the conditions of a licence or permit as may be applicable at the destination incineration or coincineration facility.
- 5.13 The licensee shall annually, or at a greater frequency if so instructed by the Agency, demonstrate, using a method agreed or specified by the Agency, that the treatment process for the manufacture of refuse derived fuel or solid recovered fuel results in a materially significant net increase in calorific value over the mixed waste introduced to the treatment process.

Amend Condition 5 to include the above conditions 5.8 to 5.13 after the existing condition 5.7 and before the existing condition 5.14.

Reason: To provide for improvements to waste treatment processes at the installation and protection of the environment.

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

Sealed by the Seal of the Agency on this the XX day of MMMM, 2016.

PRESENT when the seal of the Agency was affixed hereto

xxxxxxx, Director/Authorised Person