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INSPECTOR'S REPORT ON A TECHNICAL AMENDMENT TO A WASTE LICENCE

To: Laura Burke, Director

From: Emer Cooney - Licensing Unit

Date: 14th May 2008

Technical Amendment under section 42B(1) of Waste Licence Register No. W0208-01, Oxigen Environmental Limited, Ballymount Industrial Estate,

Ballymount Road Lower, Clondalkin, Dublin 22.

Introduction

Re:

Oxigen Environmental Limited (OEL), has requested a Technical Amendment to waste licence Reg. No. W0208-01.

OEL operates the green bin scheme for dry recyclables for the four Dublin local authorities and was granted a waste licence for a materials recovery facility and hazardous waste transfer station at Ballymount Road Lower, Clondalkin, Dublin 22 on 7th March 2006. OEL acquired the site in 2003 and six acres of the original eighteen-acre site were subsequently sold to Dublin City Council (DCC). The entire site is under the management of and operated by OEL under licence Reg. No. W0208-01.

DCC now wishes to operate its part of the site under a separate licence. Therefore, DCC, on behalf of the four Dublin local authorities, has applied for a waste licence for a materials recovery facility for its part of the site (Reg. No. W0238-01) and OEL has applied for a technical amendment to change the site boundary and waste quantities. The two sites, including utilities and drainage infrastructure, will be completely separate.

Proposed Amendments to Licence Reg. No. W0208-01

1. Site Boundary

OEL has submitted a drawing indicating the revised site boundary and this coincides with the boundary of the facility for which DCC has made an application.

2. Waste Quantities

Schedule A of licence Reg. No. W0208-01 allows for the acceptance of 350,000 tonnes per annum of non-hazardous (320,000 tonnes) and hazardous wastes (30,000 tonnes), including 180,000 tonnes of household dry recyclables. DCC proposes to process a total of 100,000 tonnes per annum of mixed dry recyclable materials and OEL proposes to reduce its household dry recyclable tonnage by 100,000 tonnes. Therefore, there will be no overall increase in the total waste tonnage accepted at the two sites.

3. Monitoring Points

Due to the change in the site boundary, two ambient dust monitoring points (D2 and D3) and two noise monitoring points (N3 and N4) are no longer on the OEL site. Therefore, OEL has requested that the requirement to monitor at these points is removed.

Note: Monitoring points N3 and N4 are not listed in licence Reg. No. W0208-01, therefore no change to the licence is required. Condition 6.8 of the licence allows for the locations of monitoring to be amended with the written agreement of the Agency.

I consider that the proposed amendment may be made to Licence Reg. No. W0208-01 by the exercise of the powers conferred by Section 42B(1) of the Waste Management Acts 1996 to 2007.

Recommendation:

I recommend that the Amendment be issued subject to the conditions and for the reasons as drafted.

Signed

Emer Cooney

Licensing Inspector



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

TECHNICAL AMENDMENT A TO WASTE LICENCE

Licence Register Number:	W0208-01	
Licensee:	Oxigen Environmental Limited	
Location of Facility:	Ballymount Industrial Estate	
	Ballymount Road Lower	
	Clondalkin	
	Dublin 22	

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 Reg. No. W0208-01 granted on 7th March 2006, as well as any amendments noted herein, any emissions from the activity will comply with and not contravene any of the requirements of Section 40(4) of the Waste Management Acts 1996 to 2007.

Technical Amendment

In pursuance of the powers conferred on it by Section 42B(1) of the Waste Management Acts 1996 to 2007, the Agency amends Licence Reg. No. W0208-01, granted to Oxigen Environmental Limited, Ballymount Industrial Estate, Ballymount Road Lower, Clondalkin, Dublin 22.

Henceforth, the licence shall be read in conjunction with the Amendment set out below, which shall be cited as Amendment A (in pursuance of Section 42B(1) of the Waste Management Acts 1996 to 2007) to Waste Licence Register No. W0208-01.

This technical amendment is limited to the following Condition and Schedules:

Amendments

Conditions of Licence

Amend Condition 1.4 of the existing licence to read as follows:

Condition 1.4

For the purposes of this licence, the facility is the area of land outlined in red on Drawing No. 2 entitled "Licence No. W0208-01 Technical Amendment – Proposed Site Boundary & Proposed Monitoring Stations" received by the Agency on 8th October 2007. Any reference in this licence to "facility" shall mean the area thus outlined in red. The licensed activities shall be carried on only within the area outlined.

Schedules to Licence

Amend Schedule A.2 of the existing licence to read as follows:

A.2 Waste Acceptance

Table A.1 Waste Categories and Quantities

WASTE TYPE Note 1	MAXIMUM Note 2 (TONNES PER ANNUM)
Household (Dry Recyclables)	80,000
Commercial (Dry Recyclables)	40,000
Industrial (Dry Recyclables)	19,000
Industrial sludges	1,000
Construction & Demolition	80,000
Hazardous [including	30,000
healthcare waste]	[10,000]
TOTAL	250,000

Note 1: Any proposals to accept other compatible waste streams must be agreed in advance by the Agency and the total amount of waste must be within that specified.

Note 2: The individual limitation on waste streams may be varied with the agreement of the Agency subject to the overall total limit and the limits for hazardous (including healthcare) waste staying the same. Other compatible waste streams can be accepted subject to advance written agreement of the Agency and subject to the overall tonnage limit.

Amend Schedule B.3 of the existing licence to read as follows:

B.3 Dust Deposition Limits

Location:

D1, D4

Level (mg/m²/day) Note	1
350	

Note 1: 30 day composite sample

Amend Schedule C.4 of the existing licence to read as follows:

C.4 Ambient Monitoring

Location:

D1, D4

Note 1: At least once during the period May to September.

Note 2: Standard Method VDI2119 (Measurement of Dustfall, Determination of Dustfall using Bergerhoff Instrument (Standard method) German Engineering Institute).

Sealed by the seal of the Agency on this the day of 2008

PRESENT when the seal of the Agency was affixed hereto:

Padraic Larkin, Director/Authorised Person