

W0020-02

Reply 1

Josephine Kennedy

From: Ewa Babiarczyk
Sent: 25 August 2009 14:40
To: Josephine Kennedy
Subject: FW: Waste Management (Licensing) regs 2004
Attachments: Reply to EPA Waste Management Licensing Notice.pdf

From: Duffy, Kieran [mailto:kduffy@monaghancoco.ie]
Sent: 20 August 2009 16:58
To: Ewa Babiarczyk
Subject: Waste Management (Licensing) regs 2004

Eva

I refer to your notice dated 27th July 2009 regarding article 16 of the waste management (licensing) regs 2004.

Please find attached Monaghan County Council's reply to this notice.

Kieran Duffy
Executive Engineer
Environment Section
Monaghan County Council
Tel : 047-30592
Email: kduffy@monaghancoco.ie

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Monaghan

COUNTY COUNCIL

COMHAIRLE CONTAE
MHUINEACHÁIN

20th August 2009

Ewa Babiarczyk
Inspector
Environmental Licensing Programme
EPA Headquarters
PO Box 300
Johnstown Castle
County Wexford.

Re: Notice under Art 16(3)(a)(i) of the Waste Management Licensing Regulations 2004 – Scotch Corner Landfill W0020-01

Dear Eva,

I refer to your letter dated 27th July 2009 requesting information on the total quantity of waste to be placed at the landfill (over the authorised life of the facility). Monaghan County Council was granted its landfill license (W0020-01) on December 7th 2001. Since December 7th 2001 when our licence became operational the following quantities of waste have been landfilled on site. These figures were obtained from our landfilling records:

Table 1: Total Waste landfilled to date as of August 2009

Date	quantity
7/12/01 – 31/12/01	1,860.89
2002	33,231.28
2003	27,014.12
2004	47,931.50
2005	38,823.54
2006	25,744.52
2007	39,507.59
2008	32,954.74
1/1/09- 10/8/09	13,410
Total	260,478 tonnes

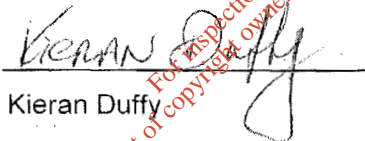
In relation to landfill capacity remaining at the Scotch Corner facility our Consultants RPS have estimated that the landfill capacity remaining is as follows:

Table 2: Estimate of Void Capacity Remaining as of August 2009

Area	Void estimate remaining
Phase 3 (developed)	257,079 tonnes
Phase 4 (yet to be developed)	238,248 tonnes
Phase 5 (yet to be developed)	91,589 tonnes
Total	586,916 tonnes

Based on the quantity of waste landfilled to date (as per Table 1) and the remaining capacity at the facility (as per Table 2), the total quantity of waste to be placed at the landfill (over the authorised life of the facility) is calculated as **847,394 tonnes** (i.e. 260,478 tonnes + 586,916 tonnes)

Yours Sincerely:



Kieran Duffy
Executive Engineer
Monaghan County Council