DIB

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Josephine Kennedy

NO 3 email W0078-03

From: Caroline Murphy

Sent: 28 August 2009 11:18

To: Josephine Kennedy

Subject: FW: W0078-02

Hi Josephine,

See below correspondance on W0078.

Regards, Caroline

From: Kieran Garvey [mailto:Kieran.Garvey@rpsgroup.com] Sent: 27 August 2009 12:09 To: Caroline Murphy Subject: RE: W0078-02

Hi Caroline,

Apologies for not getting back to you sooner. I have been in and out of the office in the last few days.

The conversion rate from tonnes to cubic metres is dependent on how well the waste is compacted when placed. This can vary with the type of waste, the time of year, the type of plant being used and the rate of infilling occurring. We have worked out compaction rates from Ballaghveny Landfill in the past based on topographical surveys and tonnages recorded. We have bound the average conversion to be approximately 0.75t/m3. This rate would be comparable with other similar landfills.

Therefore the figure of 344,685 tonnes provided can be converted to 446,246m3.

Should you have any queries please do not be sitate to contact me.

Regards,

Kieran

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From: Caroline Murphy [mailto:C.Murphy@epa.ie] **Sent:** 27 August 2009 11:53 **To:** Kieran Garvey

Subject: FW: W0078-02 Importance: High

Hi Kieran,

I just tired to call but you were engaged. I was just wondering would it be possible to get the cubic metre conversion today?

If you have any difficulties please do not hesitate to give me a call.

Regards, Caroline

From: Caroline Murphy Sent: 25 August 2009 15:19 To: 'kieran.garvey@rpsgroup.com' Subject: W0078-02

Dear Kieran,

Your colleague David Cronin sent a letter into the Agency in response to a notice issued under Article 16(3)(a) (i) of the Waste Management (Licensing) Regulations 2004, in relation to Ballaghveny Landfill Waste Licence Reg. No. W0087-02.

In this correspondence he outlined that the total quantity of waste to be placed at the landfill over the authorised life of the facility is 344,685 tonnes.

If possible in Davids absence would it be possible for you to supply this figure in cubic metres?

If you have any queries just give me a calls?

Regards, Caroline

Caroline Murphy, Inspector, Office of Climate, Licensing and Resource Use, PO Box 3000, Johnstown Castle Estate, Co. Wexford

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