## **Eve O'Sullivan**

Subject:

Barnageeragh Landfill H0167-01

From: Gareth McElhinney <Gareth.McElhinney@rpsgroup.com>

**Sent:** Tuesday 20 October 2020 13:06 To: Ewa Babiarczyk < E. Babiarczyk@epa.ie>

Cc: James Walls <James.Walls@fingal.ie>; Nathan Anderson <Nathan.Anderson@fingal.ie>

Subject: RE: Barnageeragh Landfill

Dear Ewa,

Further to my email below, I can confirm that the landfill gas arrangement is that the gas vents GV1 through GV5 shown on drawing ref. MGE0755-RPS-01-XX-DR-C-DG0002 in the Tier 2 and Tier 3 report (page 68/73 of the PDF) have all been connected to the single landfill gas vent shown on the drawing emailed last Friday, 16th October. All other boreholes are accessible for monitoring.

Best regards, Gareth

## **Gareth McElhinney**

Technical Director - Environment & Marine RPS | Consulting UK & Ireland T +353 91 400 200

E gareth.mcelhinney@rpsgroup.com

From: Gareth McElhinney Sent: 16 October 2020 12:49

To: 'Ewa Babiarczyk' < < <u>E.Babiarczyk@epa.ie</u>>

For inspection burde required for any other use. Cc: 'James Walls' < <u>James.Walls@fingal.ie</u>>; 'Nathan Anderson' < <u>Nathan.Anderson@fingal.ie</u>>

Subject: Barnageeragh Landfill

Dear Ewa,

Please find attached an updated drawing showing the proposed final layout of the landfill gas system at Barnageeragh landfill, Skerries, Co. Dublin. The gas vents that were in place are connected to a single landfill gas vent that is 6m high. This will be the only landfill gas emission point on the landfill. The reason for this is that that capped landfill will become a public area and having landfill gas vents across the site would pose issues in terms of maintenance and H&S.

The boreholes shown on the drawing are all accessible for future monitoring if needed.

Best regards, Gareth

## **Gareth McElhinney**

Technical Director - Environment & Marine RPS | Consulting UK & Ireland Lyrr 2, IDA Business & Technology Park, Mervue Galway, H91 H9CK, Ireland T +353 91 400 200

D +353 91 400 212

E gareth.mcelhinney@rpsgroup.com



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2