

| Alteration Details  |   |  |  |  |
|---------------------|---|--|--|--|
| Licence             | W0127-01 Dunsink Landfill aka Dunsink Civic Amenity |  |  |  |
| Licensee            | Fingal County Council                               |  |  |  |
| Title of Alteration | Technical Amendment to Condition 4.5                |  |  |  |

## **Screening Report**

| No. | Question   | Answer |
|-----|--|--------|
| 1   | Does the proposed alteration require a new class of activity or process?   | No     |
| 2   | Does the proposed alteration cause a new / additional main emission point?   | No     |
| 3   | Does the proposed alteration increase the total specified emissions for any emission parameter? <b>significantly</b> ?   | No     |
| 4   | Does the proposed alteration increase <b>significantly</b> the overall total emission from the installation/facility?  | No     |
| 5   | Does the proposed alteration involve development or proposed development that has already been granted planning permission or requires a grant of planning permission and was/is subject to EIA by the Planning Authority or An Bord Pleanála? | No     |
| 6   | Did the proposed alteration require the preparation of a Natura Impact Statement (NIS) for consideration by any Planning or Public Authority?  | No     |
| 7   | Does the proposed alteration indicate that the EPA should conduct an Appropriate Assessment (on foot of a screening for Appropriate Assessment)?   | No     |
| 8   | Does the proposed change conflict with BAT as set out in the relevant BAT Conclusions? See <a href="here">here</a>   | No     |
| 9   | Does the proposed alteration adversely affect the energy efficiency of the installation/facility?  | No     |
| 10  | Does the proposed alteration adversely affect the environmental risk of the installation/facility <b>significantly</b> ?   | No     |



| 11 | Does the proposed alteration cause an increase above the capacity limitations specified in the licence?  | No  |
|----|--|-----|
| 12 | Does the proposed alteration require an extension of operating hours (where controlled by the licence) for an installation/facility where the public is likely to have an interest in such an extension? | No  |
| 13 | Does the proposed alteration involve the incineration or co-incineration of waste materials displaying hazardous properties that were not previously authorised (as per the WID/IED)?                    | No  |
| 14 | Does the proposed alteration introduce materials of techniques which adversely alter the probability, magnitude and duration or complexity of the site transboundary impact?                             | No  |
| 15 | Does the proposed alteration constitute a substantial change?  | No  |
| 16 | Does the proposed alteration regularise an on-going breach of a licence condition?   | No  |
| 17 | Does the proposed alteration require a change to a condition or schedule of the Licence?   | Yes |

#### Recommendation

Based on your responses to the forgoing questions the recommended option is for you to submit a 'Request Licence Amendment' for this proposed alteration.

To submit this request to the EPA you should locate it in the 'Request Alteration' area in LMA. Click on 'Proceed' against this saved request, and then click on the 'Request Licence Amendment' button (in STEP 2 of the process). Then you will be required to provide more detailed information about your proposed amendment.

Note: The responses you have provided in this Screening Report will form part of the information record if you decide to proceed with this alteration request.

Recommendation Date: 01/03/2022



## **Clerical or Technical Amendment Application Details**

### **Proposed Alteration Description**

FCC is proposing to plant up to 10,000 trees across a 4-acre plot in the former landfill at Dunsink as part of the ongoing restoration of the site and its ongoing development into a public park. The proposed planting area is located to the north-west of the site, adjacent to the M50. Following FCC's tree planting submission to the EPA, dated 27th November 2020, it is understood this application was refused as it did not comply with the requirements of Condition 4.5 of Waste Licence No. W0127-01. Condition 4.5 which states, "Where planting is to be carried out above waste-filled areas, a synthetic barrier shall be used to augment the clay cap. Combined topsoil and subsoil depths shall be a minimum of 1m."Due to the lack of synthetic barrier underlying the proposed north-western sloped area, it is understood that additional technical information is required with respect to: depth of the soil layer to waste and results from window sampling in the area where trees are to be planted.

| Priority                 | 1. Routine   |
|--------------------------|--|
| Category of<br>Amendment | (c) Otherwise facilitating the operation of the licence (or certificate) and the making of the amendment does not result in the relevant requirements of section 83(5) of the EPA Act as amended/ section 42B(1) of the Waste Management Act as amended/environmental requirements ceasing to be satisfied |

| Licence Condition Changes         |   |  |  |
|-----------------------------------|---|--|--|
| Condition / Schedule<br>Reference | Current Condition / Schedule Wording  | Suggested New Wording  |  |
| Condition: 4.5                    | Where tree planting is to be carried out above waste-filled areas, a synthetic barrier shall be used to augment the clay cap. Combined topsoil and subsoil depths shall be a minimum of 1m. | Where tree planting is to be carried out above waste-filled areas, the depth of soil shall be at least 3.0 m where there is no synthetic barrier in place. |  |

| Questions |   |                       |
|-----------|---|-----------------------|
| Q1        | Is planning permission required to support the proposed alteration? | No                    |
| Q2        | Does the application involve an installation boundary change?       | No                    |
| Q3        | Does the application involve changes to emissions to sewer?         | No                    |
| Q4        | Attach Appropriate Assessment Screening Report here                 | ScreeningReport_1.pdf |

| Additional Documentation          |  |  |
|-----------------------------------|--|--|
| ScreeningReport.pdf               |  |  |
| W0127-01 Technical Amendment .pdf |  |  |

| Final Declaration |                           |  |
|-------------------|---------------------------|--|
| Name              | James Walls               |  |
| Position          | Senior Executive Engineer |  |



| Application Details |                  |                 |            |
|---------------------|------------------|-----------------|------------|
| Selected by:        | Abdul Ali Hassan | Selected date:  | 01/03/2022 |
| Submitted by:       | James Walls      | Submitted date: | 17/08/2022 |