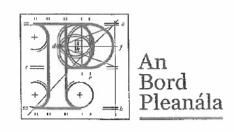
Our Case Number: ABP-314964-22



National Office for Environmental Health Services
Health Service Executive
2nd Floor, Oak House, Lime Tree Avenue
Millennium Park
Naas
Co. Kildare
W91KDC2

Date: 22nd December 2022

Re: Proposed development of a Circular Economy Campus and san Integrated Waste Management

Facility at the Hollywood Landfill

Hollywood Great, Nag's Head, Naul, Co. Dublin, A41 YE92

Dear Sir / Madam,

An Bord Pleanála has received your submission in relation to the above mentioned proposed development and will take it into consideration in its determination of the matter.

The Board will revert to you in due course in respect of this matter.

Please be advised that copies of all submissions / observations received in relation to the application will be made available for public inspection at the offices of Fingal County Council and at the offices of An Bord Pleanála when they have been processed by the Board.

More detailed information in relation to strategic infrastructure development can be viewed on the Board's website: www.pleanala.ie.

If you have any queries in the meantime, please contact the undersigned officer of the Board.

Please quote the above mentioned An Bord Pleanáia reference number in any correspondence or telephone contact with the Board.

Yours faithfully,

Doina Chiforescu

Executive Officer

Direct Line: 01-8737133

PA09



An tOifig Náisiúnta um Sláinte Chomhshaoil Feidhmeannacht na Seirbhíse Sláinte, Urlár 2, Teach na Darach, Ascaill na Teile Páirc na Mílaoise, An Nás, Co. Chill Dara.

National Office for Environmental Health Services 2nd Floor, Oak House, Lime Tree Avenue Millennium Park, Naas, Co. Kildare Eircode: W91KDC2



9th December 2022

ID2846

314964: Hollywood Great, Nag's Head, Naul, Co. Dublin, A41 YE92

Fingal County Council

Description

Proposed development of a Circular Economy Campus and an Integrated Waste Management Facility at the Hollywood Landfill

Case type

Private Development - Application

Decision

Case is due to be decided by 28/04/2023

Parties

- Integrated Materials Solutions Limited Partnership (Applicant)
- Integrated Materials Solutions Limited Partnership (Active)

Clarification on the content of this submission should be made, in the first instance, to

The following HSE stakeholders were made aware of the application on the 22nd November 2022

- Emergency Planning Brendan Lawlor
- Estates Helen Maher/Stephen Murphy
- Director of National Health Protection Eamonn O'Moore
- CHO Mellany McLoone

The following are the observations of the Environmental Health Service (EHS) on the application.

Public Consultation

The EHS has considered the details of public consultation in the EIAR and are of the opinion that early and meaningful public consultation with the local community was carried out and all potentially significant impacts have been identified in the EIAR.

The Environmental Impact Assessment Report (EIAR) has demonstrated the link between the public consultations and how those consultations have influenced the decision-making process in the assessment process. This is shown, for example, in the removal of the asbestos waste stream from the proposal after consultation.

3 public consultations meetings were held as part of the consultation process.

The EHS is satisfied that there has been adequate consultation with regard to the application.

Protection of Surface and Ground Water

The EHS has considered chapter 10 of the EIAR on water and makes the following observations:

- 1. It is noted that the site is served by the public water supply for drinking water and any food preparation or other welfare purposes,
- 2. The potential impacts to water during the construction phase are detailed in table 10.16 and during the operational phase in table 10.17.
- 3. The mitigation measures proposed during the construction phase are detailed in chapter 10.6.1 and during the operational phase in 10.8.2.
- 4. There is an ongoing requirement to monitor surface water upstream and downstream from the surface water discharge points as part of the existing EPA License.
- 5. If permission is given, there will be a requirement to review the EPA licensing of the site.

The EHS is satisfied that there is adequate protection of ground and surface water for the proposal providing:

- a) That the mitigation identified in the EIAR is implemented in full,
- b) That if consent is given it is conditioned that the activities consented are not commenced prior to the EPA license being reviewed by the EPA. This is to ensure that the EPA are satisfied with the measures to control any emissions into the environment.

Noise and Vibration

The EHS has considered chapter 12 of the EIAR on noise and makes the following observations:

- 1. The site has been carrying out noise surveys as part of the existing license. The results are reproduced in table 12.3 and 12.4.
- 2. It is noted that the dominate noise source around the site is from traffic on the surrounding road network

- If consent is given for the development it will operate within the existing licensed requirements for noise limits. There will therefore be no increase in noise emissions from the facility.
- 4. There will be a continued requirement to monitor noise for compliance with emission limits set by the EPA in their licensing of the facility.
- 5. The EIAR predicts a positive impact from a noise reduction due to the reduction in the use of heavy machinery.

Emissions to Air

The EHS has considered chapter 11 of the EIAR on air quality and makes the following observations:

- The expansion of the National Ambient Air Quality Monitor Programme means that the
 existing levels of pollutants and air quality can be assessed from nearby stations and not
 through the Zoning methodology. https://airquality.ie/
- It is noted that dust deposition monitoring is being undertaken as part of the current license
 for the facility. The results are reproduced in table 11-13 and there are historic exceedances
 of the emission limit values for dust in 2019 and the EIAR states additional mitigation
 measures were instigated.
- 3. It is noted that the proposed waste streams are not of a nature where odour is potentially significant.

Conclusion

The EHS has considered the application and the accompanying EIAR and considers there is adequate protection of Public and Environmental Health for the proposal providing:

- 1. All mitigation identified in the EIAR is implemented in full,
- If consent is given, that the new activities are not commenced until the existing licence is reviewed by the EPA for consideration of emissions into the environment and the appropriate limits and controls,
- 3. The facility continues to ensure compliance with any emission limits levels set by the EPA in the licensing regime.

Senior Environmental Health Office