Our Case Number: ABP-314964-22



~Inland Fisheries Ireland (Dublin) 3044 Lake Drive Citywest Business Campus Dublin 24 D24 CK66

Date: 17 April 2024

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.

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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 the local authority 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 Pleanála reference number in any correspondence or telephone contact with the Board.

Yours faithfully,

Aisling Reilly
Executive Officer

Direct Line: 01-8737131

PA09

## **Edwina McGoldrick**

From:

Aisling Reilly

Sent:

Wednesday 17 April 2024 12:06

To:

Edwina McGoldrick

Subject:

FW: ABP 314964-22: proposed development of a Circular Economy Campus and san

Integrated Waste Management facility at Hollywood Great, Nag's Head, Naul, Co.

Dublin, A41 YE92

**Attachments:** 

ABP 314962\_22 Nag's head landfill.pdf

From: LAPS </a> </a> </a> </a> </a> </a> </a> <a href="mailto:red">pleanala.ie</a> <a href="mailto:red">red</a> <a href="mailto:red"

**Sent:** Thursday, April 11, 2024 2:09 PM **To:** Aisling Reilly < A.Reilly@pleanala.ie>

Subject: FW: ABP 314964-22: proposed development of a Circular Economy Campus and san Integrated Waste

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

From: Roisin O'Callaghan < Roisin. O'Callaghan@fisheriesireland.ie>

Sent: Wednesday, April 10, 2024 2:19 PM

To: LAPS < laps@pleanala.ie >

Subject: ABP 314964-22: proposed development of a Circular Economy Campus and san Integrated Waste

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

Caution: This is an External Email and may have malicious content. Please take care when clicking links or opening attachments. When in doubt, contact the ICT Helpdesk.

RE: ABP 314964-22: proposed development of a Circular Economy Campus and san Integrated Waste Management facility at Hollywood Great, Nag's Head, Naul, Co. Dublin, A41 YE92

To whom it may concern

Attached are the comments of IFI in relation to the above application.

Kind Regards,

Roisin

Roisin O'Callaghan

Senior Fisheries Environmental Officer

Roisin.O'Callaghan@fisheriesireland.ie • 🌣 +353 (0)1 8842 600 • 🎉 www.fisheriesireland.ie • 🎓 D24 CK66





## 10/04/2024

ABP 314964-22: proposed development of a Circular Economy Campus and san Integrated Waste Management facility at Hollywood Great, Nag's Head, Naul, Co. Dublin, A41 YE92

IFI have reviewed the application and associated documentation and make the following observations:

- The waste management facility is located in the catchment of the Ballough/ Corduff system. The Corduff River system, which is salmonid, supports a significant local population of both resident Brown trout and migratory Sea trout (both Salmo trutta). Only clean, uncontaminated water should leave the waste facility and drain to the river network.
- All measures necessary should be taken to ensure comprehensive protection of local aquatic ecological integrity, in the first place by complete impact avoidance and as a secondary approach through mitigation by reduction and remedy.`
- To prevent water pollution, before commencing any works, it is strongly advised to ensure that all construction personnel and contractors are made familiar with and adhere to the mitigation measures in any construction phase surface water management plan, construction management and environmental plan, Inland Fisheries guidance on protecting fisheries during construction, construction industry guidance and planning permission conditions pertaining to your site to protect water quality and the wildlife habitat of any watercourses.
- The potentially highly polluting nature of the wastewaters generated at this facility highlights the need for implementation of comprehensive leachate and surface water management measures in order to safeguard the ecological integrity of local surface and ground waters.
- Ground preparation and associated construction works have significant potential to cause the release of sediments and pollutants into surrounding watercourses. Pollution of the adjacent freshwaters from poor on-site construction practices could have a significantly negative impact on the fauna and flora of this sensitive and important freshwater system.
- Comprehensive surface water management measures must be implemented at the construction and operational stage to prevent any pollution. Petrol/oil interception (and possibly hydrobrake controls) should be in place on primary surface water discharges to protect receiving freshwaters in terms of water quality.



- Precautions must be taken to ensure there is no entry of solids, during the connection of pipework to the ground water system. All yard surfaces must be impermeable and allow no seepage to groundwater.
- Any stockpiling of material must be considered and planned such that risk of pollution from these activities is minimised. Drainage from the storage area may need to be directed to a settlement area for treatment. A common issue encountered on large construction sites is the excessive removal of top soil from the site resulting in the generation of volumes of silted water after wet weather that cannot be sufficiently treated before discharge to watercourses.
- •All discharges must be in compliance with the European Communities (Surface Water) Regulations 2009 and the European Communities (Groundwater) Regulations 2010.

I trust you will take our observations on board.

Kind regards,

Roisin O' Callaghan

Senior Fisheries Environmental Officer Inland Fisheries Ireland - Dublin lascach Intire Eireann Inland Fisheries Ireland

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