Jose Alonso

From: Margot Cronin <margot.cronin@marine.ie>

Sent: Wednesday 6 August 2025 09:45

To: Jose Alonso

Subject: DAS application Port of Cork Company S0021-03

Attachments: Comments to EPA - PortOfCork2025_Ringaskiddy East.docx

Good morning Jose,

Attached are my comments for Ringaskiddy East. If you need clarification on anything, please let me know.

All the best, Margot

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Foras na Mara

Tá an t-eolas sa ríomhphost seo, agus in aon cheangaltáin leis, faoi rún agus tá sé dírithe ar an bhfaighteoir/na faighteoirí beartaithe amháin agus níor cheart ach dóibh siúd é a úsáid. D'fhéadfadh an t-eolas seo a bheith faoi réir pribhléid dhlíthiúil agus ghairmiúil. Mura tusa faighteoir beartaithe an ríomhphoist seo, níor cheart duit an teachtaireacht seo, nó aon chuid di, a úsáid, a nochtadh, a chóipeáil, a dháileadh nó a choinneáil. Má fuair tú an ríomhphost seo go hearráideach, cuir an seoltóir ar an eolas láithreach agus scrios gach cóip den ríomhphost seo ó chóra(i)s do ríomhaire, le do thoil. Ár bPolasaí Príobháideachta.



To: Jose Alonso, EPA From: Margot Cronin, MI

RE: Port of Cork, Dumping at Sea permit application 2025 – Ringaskiddy East

Date: 05/08/2025

Ref S0021-03

Background: This application is for a permit for the capital dredging of sediment from the eastern side of Ringaskiddy Port. The application is for 80,000 tonnes to be dredged over a five year period.

Sediment sampling and analyses were carried out in line with the November 2023 Sampling and Analysis Plan from the Marine Institute. The sampling plan had been based on the entire Ringaskiddy Basin project (east and west) and included 20 samples in total. PoC is now planning to move ahead within a limited area in the basin, referred to as Ringaskiddy East. Three samples within the sampling plan represent sediment from Ringaskiddy East.

Results: Sediment particle size analysis indicates that the material is predominantly silt.

The sediment chemistry results indicate clean material with no exceedances of lower action levels in any parameter.

Yields for CRM are considered acceptable/adequate.

Conclusion: The sediment chemistry alone would not preclude conventional disposal at sea at the designated dumpsite off Power Head, in the absence of any feasible alternative use.