## **Noeleen Roche**

From: Licensing Staff

**Subject:** Submission No 740 Karen Marie Millar

From: Wexford Receptionist Sent: 31 August 2015 10:14

To: Licensing Staff

Subject: FW: ENVIROMENTAL PROTECTION AGENCY

Received at <a href="mailto:info@epa.ie">info@epa.ie</a>

Regards, Teresa Roche

Duty Receptionist/Programme Officer,

Environmental Protection Agency, P.O. Box 3000, Johnstown Castle Estate, Wexford.

Bosca Poist 3000, Eastát Chaisleán Bhaile Sheáin, Contae Loch Garman.

Tel: 00353 53 91 60600: Fax: 00353 53 91 60699: Email:

info@epa.ie web:www.epa.ie

Lo Call: 1890 33 55 99

From:

**Sent:** 30 August 2015 20:21 **To:** Wexford Receptionist

**Subject:** To: ENVIROMENTAL PROTECTION AGENCY

To: ENVIROMENTAL PROTECTION AGENCY

APPLICATION BY DUBLIN PORT COMPANY TO DUMP 10 MILLION TONS OF WASTE DREDGED MATERIAL INTO DUBLIN BAY. Application No S0024-01

- Deepening Dublin Port would mean more space required for bigger cargoes from much bigger ships thus and in time another push to reclaim more land.
- The water quality in the Bay would be negatively affected by the dumping of mud 24/7 for 6 Months a year for 6 years.
- The Dumpsite off the Bailey is dispersive. The materials dumped would spread all over Dublin Bay but exactly where no one knows.
- Some of the material planned for dumping is contaminated with dangerous heavy metals such as Mercury, Lead, Zinc and Arsenic.
- The Deepening of the Fairway into the Port would increase the wave height at Dollymount and Clontarf and would thus increase the level of flooding there.
- All life would be wiped out on the Fairway by dredging the sea floor and at the Dumpsite by barge loads of sand, silt and mud cascading down on top of it.
- Dublin Bay is a Special Conservation Area, is also a Natura 2000 site and is an UNESCO Biosphere. No interference with the Environment should occur there.
- Excess sand and silt in Dublin Bay ends up on and inside Bull Island. This dumping may cause the silting up of Sutton Creek and the Blue Lagoon blocking out the tide completely. This would destroy one of the largest winter feeding grounds in Europe for many species of native and migrant species of birds.

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