## **Grainne Power**

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-	/: S0025-01 Dunmore East Dumping at Sea Permit Application from L&M Keatir otes on Dunmore East Harbour Approach DaS2015_mfc.docx
From: margot.cronin@marine.ie	······································
Sent: 09 September 2015 15:13	
To: Martina Nolan	- · · · · · ·
<b>Cc:</b> Tara Higgins; Francis X O Beirn; <b>Subject:</b> RE: S0025-01 Dunmore East	Terry McMahon st Dumping at Sea Permit Application from L&M Keating
Hi Martina,	
Attached are my comments for Dunr If you need clarification on anything,	nore East Harbour Entrance sediment. give me a shout.
Best regards,	
Margot	
	<i>0</i> , .
	officture
From: Martina Nolan [mailto:M.Nolar	12@epa.ie]
Sent: 07 September 2015 16:59 To: Margot Cronin	ntpostied.
Subject: FW: S0025-01 Dunmore Ea	st Dumping at Sea Permit Application from L&M Keating
Hi Margot,	
	ors report for Dunmore East (S0025-01, L&M Keating), and hope to have nis week. Have you had an opportunity to review the sediment chemistry
and compile your comments as ap	
	and the second secon
Regards,	and the second and the second
Martina	
Martina Nolan,	
Inspector,	
Environmental Licensing Unit,	ana la Papagnah
Office of Climate, Licensing, Reso Environmental Protection Agency,	
P.O. Box 3000,	
Johnstown Castle Estate,	
Co. Wexford	
œ +353 53 9160600	
⊠ m.nolan2@epa.ie	
From: Martina Nolan Sent: 18 August 2015 13:01	

Sent: 18 August 2015 13:01 To: margot.cronin@marine.ie Subject: S0025-01 Dunmore East Dumping at Sea Permit Application from L&M Keating Dear Margot,

Please find attached the sediment chemistry analysis spreadsheet for Dunmore East, I would appreciate if you could review same and forward any comments you may have to me.

Regards, Martina

Martina Nolan, Inspector, Environmental Licensing Unit, Office of Climate, Licensing, Resources & Research, Environmental Protection Agency, P.O. Box 3000, Johnstown Castle Estate, Co. Wexford

From: Grainne Power Sent: 29 July 2015 11:38 To: DaS Advisory Committee Subject: Re: S0025-01 Dumping at Sea Permit Application from L&M, Keating

Good morning,

I am writing to advise that L&M Keating has applied to the Agency on 27<sup>th</sup> July 2015 for a permit in respect of Dunmore East Harbour. The request and associated documentation can be accessed on our website at the following link: <u>http://www.epa.ie/terminalfour/DaS/DaS-viewjsp?regno=S0025-01</u>

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The Agency will have regard to any submission observation you wish to make in relation to this permit application. Submissions/observations can be sent to the undersigned in writing or by email.

You can also set up an RSS Feed to this application, you will then be notified by email alert every time new information is uploaded to this application on our website.

Regards

Grainne Power Programme Officer Environmental Licensing Programme Office of Climate, Licensing & Resource Use EPA, PO Box 3000, Johnstown Castle Estate, County Wexford. Extn: 7321 Tel: 053 - 9170721 E-mail: <u>a.power@epa.ie</u>

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do not necessarily reflect the policy of the Environmental Protection

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Agency.

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To: Tara Higgins, Martina Nolan, EPA From: Margot Cronin MI RE: Dumping at Sea application for Harbour Entrance, Dunmore East Fisheries Harbour, 2015 Date: 09/09/2015

## S0025-01, Dept. of Agriculture, Fisheries and Marine

The application relates to 18 000 tonnes of material from the harbour entrance area in Dunmore East. Although the inner harbour is considered to be heavily contaminated, the sediment from the harbour entrance has not shown the same high levels of TBT in previous testing.

The results of the latest batch of tests (samples taken in June 2015) shows:

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- The material can be classed as predominantly fine sand/silt with an average of 30% silt.
- No samples had TBT or DBT concentrations above the lower action level.1 in 9 samples had a concentration of copper in low category 2.
- 2 in 9 samples had concentration of nickel barely exceeding the lower action level.
- 2 in 9 samples had concentration of nicker barely exceeding the lower action level.

These sediments can be considered essentially clean. The quality of the material would not preclude Dumping at Sea, in the absence of a feasible alternative.

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