From:	margot.cronin@marine.ie
Sent:	20 August 2015 16:19
To:	Martina Nolan
Cc:	Tara Higgins; Terry McMahon
Subject:	Rossaveal DaS application S0022-01
Follow Up Flag:	Follow up
Flag Status:	Flagged
Hi Martina,	
Islands SAC, I think it's hig within the SAC. I would, h	t case scenario for the impact of the dumped dredged material on the Kilkieran and hly unlikely that settling of dredged material would occur in any appreciable quantities owever, strongly advise that you ask the applicant to submit the information on dispersal, vertical mixing, as requested in the EPA Dumping at Sea Permit Application Guidance Notes
	reflical mixing, as requested in the ELA Dumping at Sea Fernite Application Salatines Notes
v3/14 .	
v3/14 . Best regards,	
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v3/14 . Best regards, Margot	
v3/14 . Best regards,	
Wargot Margot Cronin Marine Institu Rinville, Oranmore, Co. Galway, Tel: + 353 (0) 91 387 251 www	
Wargot Cronin Marine Institu Rinville, Oranmore, Co. Galway, Tel: + 353 (0) 91 387 251 www	te Ireland
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EPA Export 09-12-2015:08:13:25

Grainne Power

From:

margot.cronin@marine.ie

Sent:

20 November 2015 19:47

To:

Martina Nolan

Cc:

Tara Higgins; Terry McMahon; Francis X O Beirn

Subject:

RE: Comments on Rossaveel Additional Information - DaS application S0022-01

Follow Up Flag:

Follow up

Flag Status:

Flagged

Hi Martina,

I've reviewed the amended sediment chemistry results for Rossaveel. As I had said previously, the sediment chemistry was not such that would preclude dumping at sea, however in the absence of any QA it was difficult to definitively say so. Having now received the CRM results, which I consider acceptable, I think the sediment chemistry of the material is unlikely to cause adverse impact to the marine environment in the vicinity of the dumpsite.

The moisture results were corrected but there are still no PSD results submitted for 6 of the 10 samples.

Best regards,

From: Martina Nolan [mailto:M.Nolan2@epa.ie]

Sent: 12 November 2015 16:26

To: Margot Cronin

Subject: RE: Comments on Rossaveel Additional Information - DaS application S0022-01

Hi Margot,

Thanks for that, Shane McCarthy from Cronin Millar will be e-mailing through the excel spreadsheet today.

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

2 +353 53 9160600

m.nolan2@epa.ie

From: marqot.cronin@marine.ie

Sent: 11 November 2015 20:12 .

To: Martina Nolan

Subject: RE: Comments on Rossaveel Additional Information - DaS application S0022-01

Martina,

I'm snowed with other work commitments at the moment so it's highly unlikely that I'll have these reviewed by early next week. I'll do my best but it would certainly make things a lot easier if I can get the new sediment chemistry results in an excel file and not a pdf, please.

Best regards, Margot

From: Martina Nolan [mailto:M.Nolan2@epa.ie]

Sent: 11 November 2015 17:27

To: Margot Cronin

Subject: Comments on Rossaveel Additional Information - DaS application S0022-01

Dear Margot,

The final response to the Agency's request for further information has been received from Rossaveel, (Application S0022-01), it includes a Sediment Modelling Report and is available at http://www.epa.ie/licences/lic_eDMS/090151b28055f005.pdf.

I would appreciate if you could review this and the revised sediment analysis results (as per my e-mail below which are available at http://www.epa.ie/licences/lic_eDMS/090151b280553fb8.pdf) and provide any comments which you may have.

I am hoping to finalise the Inspectors Report early next week, so if you would be able to provide comments before then, I would really appreciate it.

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

≈ +353 53 9160600 **∞** m.nolan2@epa.ie

From: Martina Nolan

Sent: 07 September 2015 17:05 **To:** margot.cronin@marine.ie

Subject: RE: Rossaveel DaS application S0022-01

Dear Margot,

Additional information regarding the Rossaveel dumping at sea permit application has been submitted and is available at http://www.epa.ie/licences/lic_eDMS/090151b280553fb8.pdf. Could you please review this documentation with regard to the sediment chemistry and let me have any comments at your earliest convenience. I hope to return to working on this application by the end of the week, but I am out of the

office for the majority of next week. If you were in a position to provide comments for the week commencing 21st September, that would be very much appreciated.

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

2 +353 53 9160600 **2** m.nolan2@epa.ie

From: margot.cronin@marine.ie
Sent: 20 August 2015 16:19

To: Martina Nolan

Cc: Tara Higgins; Terry McMahon

Subject: Rossaveal DaS application S0022-01

Hi Martina,

Having considered a worst case scenario for the impact of the dumped dredged material on the Kilkieran and Islands SAC, I think it's highly unlikely that settling of dredged material would occur in any appreciable quantities within the SAC. I would, however, strongly advise that you ask the applicant to submit the information on dispersal, horizontal transport and vertical mixing, as requested in the EPA Dumping at Sea Permit Application Guidance Notes v3/14.

Best regards, Margot

Margot Cronin ¦ Marine Institute Rinville, Oranmore, Co. Galway, Ireland

Tel: + 353 (0) 91 387 251 / www.marine.ie

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Agency.

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