



Outlook

RE: [External] Boora

From Kate Tynan <ktynan@lawaters.ie>**Date** Tue 1/25/2022 2:44 PM**To** enda mcdonagh <enda.mcdonagh@bnm.ie>**Cc** Margaret Keegan <mkeegan@lawaters.ie>

Hi Enda,

Apologies I must have just missed that prior to Christmas. Thanks again for coming back to me.

Kind Regards,

Kate

Kate Tynan | Catchment Scientist**M** 087 1719503**Local Authority Waters Programme**

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From: Enda McDonagh <Enda.McDonagh@bnm.ie>**Sent:** Monday 24 January 2022 16:51**To:** Kate Tynan <ktynan@lawaters.ie>**Cc:** Margaret Keegan <mkeegan@lawsat.ie>**Subject:** RE: [External] Boora

Hi Kate

See previous email on this. Yes its under the Boora IPC Licence.

Yes that would apply to this facility. That condition was more related to our temporary seasonal peat extraction activities at the bog canteens/welfare facilities and not the type of facilities such as a large workshop/main office.

Thanks
Enda

From: Kate Tynan <ktynan@lawaters.ie>
Sent: 24 January 2022 16:13
To: Enda McDonagh <enda.mcdonagh@bnm.ie>
Cc: Margaret Keegan <mkeegan@lawsat.ie>
Subject: RE: [External] Boora

Hi Enda,

I hope you are keeping well. I am just following up regarding whether the wastewater treatment system at the rear of the BnM workshops falls under your IPPC license (P0500-01). I have looked at the license on the EPA website and noted a technical amendment document which states the following:

Add condition 9.2 to include the following after condition 9.1. 9.2 Sanitary Effluent The waste water treatment system and any percolation area used for the treatment of sanitary effluent arising on-site, shall, by the 1st August 2013, satisfy the criteria set out in the 'Code of Practice: Waste Water Treatment and Disposal Systems Serving Single Houses', published by the Environmental Protection Agency

Am I correct in saying this applies to the wastewater treatment system to the rear of the facility that we have been in contact regarding? I haven't seen any maps and I am unsure whether there may be an additional system I am unaware of, would you be able to confirm? This information is required for the WFD app, to assign/refer to the appropriate stakeholder.

Kind Regards,

Kate

Kate Tynan | Catchment Scientist
M 087 1719503

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From: Kate Tynan
Sent: Friday 17 December 2021 11:23
To: Enda McDonagh <Enda.McDonagh@bnm.ie>
Subject: RE: [External] Boora

Hi Enda,

Thank you for the clarification. As it is within the license boundary I believe this should be referred to the EPA on the WFD app rather than the local authority. I will clarify with Mags in the new Year and revert back to you. Hoping you have a Happy Christmas & New Year.

Kate

Kate Tynan | Catchment Scientist
M 087 1719503

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From: Enda McDonagh <Enda.McDonagh@bnm.ie>
Sent: Friday 17 December 2021 11:00
To: Kate Tynan <ktynan@lawaters.ie>
Subject: RE: [External] Boora

Kate

Yes locally known as Crooked Brook, think its called this on the discovery series maps.

Yes the site is within the P0500-01 IPC boundary.

Enda

From: Kate Tynan <ktynan@lawaters.ie>
Sent: 17 December 2021 10:35
To: Enda McDonagh <enda.mcdonagh@bnm.ie>
Subject: RE: [External] Boora

Hi Enda,

Thank you for the update regarding your proposed actions in relation to the discharge. You mentioned the Crooked Brook is this an alternative/local name for the tributary of the Boora_010 that runs along the rear of

the BnM workshops? Also I am wondering is the BnM workshops and treatment system contained within the Boora licensed area (red boundary line)?

Kind Regards,

Kate

Kate Tynan | Catchment Scientist

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From: Enda McDonagh <Enda.McDonagh@bnm.ie>

Sent: Thursday 16 December 2021 11:40

To: Kate Tynan <ktynan@lawaters.ie>

Subject: RE: [External] Boora

Hi Kate

With regard to the Boora Priority Action Area Boora_010 Referral report.

As per the site inspections carried out a few weeks back, I think these are the measures we can commit too.

1. Empty the initial settlement chamber vis a permitted waste contractor.
2. Clean the existing grease trap at the main office canteen.
3. Look at raising the by-pass outlet so that during high rainfall events there is less flow diverted via this by-pass channel
4. Look at re-configuring the current pump controls so that the system does not trip out during high rainfall events, allowing excessive effluent to by-pass the treatment system, but to atleast allow more overflow into the treatment system, all be it not via the sprinkler system, during storm events.
5. Implement a maintenance procedure to ensure periodic inspection and maintenance of the grease trap, pumps and overall system.

We hope these measures will assist in ensuring the system operates more efficiently with less pressure on the Crooked Brook and eventually the Boora_010.

Kind regards

Bord na Móna

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From: Kate Tynan <ktynan@lawaters.ie>
Sent: 12 November 2021 13:13
To: Enda McDonagh <Enda.McDonagh@bnm.ie>
Subject: RE: [External] Boora

Hi Enda,
Yes I believe this may be a discharge from the wastewater treatment system, however correct me if I am wrong. I have put together some information in the attached document. Would it suit to have a chat about this next week?

Kind Regards,
Kate
Kate Tynan | Catchment Scientist
M 087 1719503

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From: Enda McDonagh <Enda.McDonagh@bnm.ie>

Sent: Friday 12 November 2021 12:18

To: Kate Tynan <ktynan@lawaters.ie>

Subject: RE: [External] Boora

Hi Kate

This, you think would be associated with the Boora works treatment plant, in that I assume its D/S, can you provide results and a screen grab of the location and I can investigate our end.

Thanks

Enda

From: Kate Tynan <ktynan@lawaters.ie>

Sent: 12 November 2021 12:11

To: Enda McDonagh <Enda.McDonagh@bnm.ie>

Subject: [External] Boora

Hi Enda,

Hope you are keeping well. I have noted some elevated results from the discharge to the rear of the BnM workshops. There is evidence to show that this requires a little further attention. I was hoping to chat to you about it, would you be free for a call perhaps early next week? I have a few things on however I will try work around your schedule as best I can.

Kind Regards,

Kate

Kate Tynan | Catchment Scientist

M 087 1719503

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