

From: [EHE-North](#)
To: [Darren Leng](#)
Subject: RE: Dioxin permit breaches - Thalia, Allerton Park, Knaresborough
Date: 18 December 2024 17:33:59
Attachments: [image001.png](#)
[image002.png](#)
[image008.png](#)

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Good Afternoon Darren,

Thank you for those clarifications.

When available, please could you provide us with the latest monitoring results from November and any outcomes of your investigation to help inform our risk assessment.

Many thanks

Bethany

Bethany Steadman (she/her)

National Duty Scientist

Environmental Hazards and Emergencies Department

UK Health Security Agency

EHE-North@ukhsa.gov.uk

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Preparing for, preventing and responding to health threats,
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From: Leng, Darren

Sent: Friday, December 13, 2024 9:32 AM

To: EHE-North

Subject: RE: Dioxin permit breaches - Thalia, Allerton Park, Knaresborough

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Good Morning

Many thanks for the email regarding the dioxin exceedance below. Just to clarify the points raised;

1. You are correct in that the limit within the Schedule 5 notification is an error. The new limit is 0.06ng/m3. Prior to this the limit was 0.1ng/m3
2. The original permit NP3034CG (Amey Cespa legal entity) was transferred to KP3808PN (Thalia legal entity) a few years back. There have been no changes to plant or process as a result and the original decision document is still valid

Please feel free to contact me should there be any more queries

Kind Regards

Darren Leng

From: EHE-North <EHE-North@ukhsa.gov.uk>

Sent: 12 December 2024 12:40

To: Leng, Darren <darren.leng@environment-agency.gov.uk>

Cc: EHE-North <EHE-North@ukhsa.gov.uk>

Subject: FW: Dioxin permit breaches - Thalia, Allerton Park, Knaresborough

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Good morning,

Thank you for your email dated 03/12/24 regarding the dioxins breach at the Allerton Park incinerator. After reviewing the attached documents, I would like to clarify some points. In the second Schedule 5 notification document, it states that the limit value was 0.1036 ng/m3. Could you confirm whether this is an error, or is it actually the measured value for line 2, as mentioned in your email?

Additionally, the permit number (and operator) listed in the decision document (EPR/NP3034CG/AmeyCespa Limited) does not match the records on the Schedule 5 notification documents (EPR/KP3808PN/ Thalia AWRP ODC Limited) . Please confirm if the decision document is relevant to this schedule 5 notification.

For any further correspondence on this please direct to the ehe north inbox (EHE-North@ukhsa.gov.uk)

Kind Regards,

Kathryn Melvin

EHE Duty Desk Scientist,

Environmental Hazards and Emergencies Dept

UK Health Security Agency

North (NE,NW,Y&H) use

For acute / urgent incidents in hours Tel: 03003033049

Or environmental.hazards@ukhsa.gov.uk

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From: Leng, Darren <darren.leng@environment-agency.gov.uk>

Sent: Tuesday, December 3, 2024 11:53 AM

To: Environmental Hazards <Environmental.Hazards@ukhsa.gov.uk>

Subject: Dioxin permit breaches - Thalia, Allerton Park, Knaresborough

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Good Morning

In line with EA guidance I would like to report dioxin breaches of the permitted limit from the Allerton Park incinerator operated by Thalia. I attach the Schedule 5 reports and a summary as follows;

1. Line 1 – recorded value of 0.6ng/m3 against permit limit of 0.06ng/m3
2. Line 2 – recorded value of 0.104ng/m3 against permit limit of 0.06ng/m3

The site are undertaking an investigation and awaiting the results of retesting. Note the permit limit for dioxin/furans was recently reduced as part of the BReF review process from 0.1ng/m3 to 0.06ng/m3.

In addition to the Schedule 5 notifications I also include a copy of the original decision document which contains an analysis of the sites Human Health RA with regards to dioxin emissions (Section 5.3).

Please let me know if there is any further info that you may require.

Kind Regards

Darren

Dr Darren Leng

Installations Officer, Installations N&E Yorkshire

Environment Agency | Foss House, York

darren.leng@environment-agency.gov.uk

Mobile: 07823667420

Working days: Monday to Friday



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