

Notice of request for more information

Environmental Permitting (England and Wales)
Regulations 2016

Notice requiring further information

To: Company Secretary
Kellogg Company of Great Britain Limited
The Kellogg Building
Talbot Road
Manchester
M16 0PU

Emailed to: Miss Nia Jones, Kelloggs Wrexham

Application number: EPR/BV8016ID/V007

Natural Resources Wales, in exercise of its powers under paragraph 4 of Part 1 of Schedule 5 of the above Regulations, requires you to provide the information detailed in the attached schedule. The information is required in order to determine your application for a permit, dated 14 March 2017.

The information requested should be sent to the following address by **11 August 2017**.

Information should be sent to:

Jacqui Collier
Permitting Service (Cardiff)
Natural Resources Wales
Cambria House
29 Newport Road
Cardiff
CF24 0TP

email: jacqui.collier@naturalresourceswales.gov.uk

Name	Date
J Collier	26/07/17

Authorised on behalf of Natural Resources Wales

Ffôn/Tel 03000 65 3031
E-bost/Email jacqui.collier@cyfoethnaturiolcymru.gov.uk
jacqui.collier@naturalresourceswales.gov.uk

Canolfan Trwyddedu Cymru (Caerdydd), Cyfoeth Naturiol Cymru, Tŷ Cambria, 29 Heol Casnewydd, Caerdydd. CF24 0TP
Wales Permitting Centre (Cardiff), Natural Resources Wales, Cambria House, 29 Newport Road, Cardiff. CF24 0TP

Gwefan/Website www.cyfoethnaturiolcymru.gov.uk
www.naturalresourceswales.gov.uk

Croesewir gohebiaeth yn y Gymraeg a'r Saesneg
Correspondence welcomed in Welsh and English

Schedule

Impacts on Ecological Receptors – SACs and Ramsar

The Air Emission Risk Assessment provided with your application shows that potential impacts of NO_x emissions are greater than 10% of the 24-hour NO_x Critical Level. Current guidance for *Air emissions risk assessment for your environmental permit* states that you do not need to calculate the PEC for short term targets for ecological receptors. If the short-term PC exceeds the screening criteria, detailed modelling is required.

The Process Contribution (PC) (as %age of EAL) figure is 34.8%. Whilst the calculations used for the screening stage of emissions could be considered conservative, the results provided are more than three times higher than the 10% screening threshold.

The figures used in the assessment including the baseline conditions at Ecological receptors have been checked. The figures in Table 4-3 do not correspond with the background nitrogen oxide levels on the APIS website at the sites listed. The figures used need to be clarified as this could potentially have an impact on the long term NO_x calculations, and further modelling may also be required for this.

Please refer to the [GOV.uk](https://www.gov.uk) website for current guidance on carrying out air emissions risk assessments.

Actions

1. Please provide modelling of the potential short term impacts of NO_x from the four new emission points on the SACs and Ramsar site within 10km of the facility.
2. Please clarify the figures used in Table 4-3. If different background levels should have been applied, calculations will need to be re-done. If the long-term PC is greater than 1% and the long-term PEC is greater than 70% of the long-term environmental standard, detailed modelling of the potential long term impact of NO_x will also be required.

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