

Notice of request for more information

Environmental Permitting (England and Wales)
Regulations 2010

Notice requiring further information

To: The Company Secretary
Windmill Hill Business Park
Whitehill Way
Swindon
SN5 6PB

Application number: EPR/RP3133LD

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 31st March 2015. The information requested should be sent to the following address by 15th June 2015.

Information should be sent to:

Wales Permitting Centre
Natural Resources Wales
Cambria House
29 Newport Road
Cardiff
CF24 0TP

Name	Date
Kevin Ashcroft	14th May 2015

Authorised on behalf of Natural Resources Wales

Ffôn/Tel 03000 654207

Ebost/Email kevin.ashcroft@cyfoethnaturiolcymru.gov.uk
kevin.ashcroft@naturalresourceswales.gov.uk

Gwasanaeth Trwyddedu , Cyfoeth Naturiol Cymru, Tŷ Cambria, 29 Heol Casnewydd, Caerdydd. CF24 0TP
Permitting Service, 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

1. Assessment needs to be made to demonstrate quantifiably how the proposed low NOx boilers will preferentially affect air emissions. **Please provide an updated Air Quality impact assessment using extrapolated data from existing modelling and local monitoring data that considers likely future load factors.**
2. In considering air quality impacts, consideration should be given towards quantifying any impact towards European Designated sites (and local). **Please demonstrate with reference to critical loads for European Sites how the proposed changes will provide improvements against the critical loads.**
3. Section 5.4 of the supporting document submitted as part of the application does not consider the increase in carbon in ash levels in sufficient detail. **Demonstration is needed that the projected increase in carbon in ash from current 8-10% levels to 13-20% will not significantly impact the performance of the Electrostatic Precipitators and if there will be any consequential impact upon seawater discharges from the Flue Gas Desulphurisation (e.g. mercury emissions), performance of the ash reprocessing facility or dust releases to air.**
4. Section 2 of the submitted documents does not provide information in sufficient detail to consider the performance of similar low NOx boilers. **Please provide technical reports on the performance and commissioning of the low NOx boilers installed at the Compostilla plant.**
5. Clarification is required regarding the status of the current permission to install SCR across all three units, the requirement to use thermal input biasing and combustion control. **Please provide an updated options appraisal demonstrating what BAT is for NOx control under the possible future operating regimes.**

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