

Notice of request for more information

Environmental Permitting (England and Wales)
Regulations 2016

Notice requiring further information

To: The Company Secretary
Drax Power Station
Drax
Selby
North Yorkshire
YO8 8PH

Application number: PAN-002854

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 29th June 2018. The information requested should be sent to the following address by the 18th January 2019.

Information should be sent to:

Saul White
Permitting Service
Natural Resources Wales
Cambria House
29 Newport Road
Cardiff
CF24 0TP

Name	Date
	20/12/2018

Saul White, Senior Permitting Officer
Authorised on behalf of Natural Resources Wales

Ffôn/Tel 03000653344
Ebost/Email saul.white@cyfoethnaturiolcymru.gov.uk
saul.white@naturalresourceswales.gov.uk

Trwyddedu Gwasanaeth, 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

Further information is required in relation to your application and noise assessment/modelling. The following information is required;

1. There is still a small discrepancy in the predicted sound pressure levels at receptors in the modelling and those given in the assessment report. However, this is likely to be due to the rounding down predicted levels. BS 4142 states *"Any rounding is to be done on the basis that a value of 0.5 is rounded up"*. Please address this discrepancy.
2. The sound power level used for the turbine casing in the resubmitted modelling is lower than that used in the original submitted modelling. The sound pressure level predicted at 1m from the turbine casing is approximately 80 dB(A), a point that was raised in our initial review. The resubmitted report states that the "The sound pressure level at a distance of 1m from the generator/turbine housing will be limited to a sound pressure level of 85 dB (A);" Please clarify this discrepancy as the modelling should use the correct sound power levels.
3. Within the further information relating to the context argument, you state that the plant "would only typically be operational during the morning between 0600hrs to 1000hrs and in the evening between 1800hrs and 2200hrs". You have only provided an assessment of the likely impact between 06:00-07:00 at receptor 1. Please provide similar analysis for the likely evening operating hours at receptor 1. In addition, please provide this analysis for the full typical operational hours at all the other sensitive receptors.

End of Schedule