

Notice of request for more information

Environmental Permitting (England and
Wales) Regulations 2016

Notice requiring further information

**To:
Company Secretary
Earthmover's House
(Unit 16)
Llantrisant Business Park
Llantrisant
Rct
United Kingdom,
CF72 8LF**

Application number: PAN- 003081

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 **30/10/2018**.

The information requested should be sent to the following address by **19/11/2018**.

Information should be sent to:

magda.leonowicz@naturalresourceswales.gov.uk

Name	Date
Magda Leonowicz	30/10/2018

Authorised on behalf of Natural Resources Wales

Schedule

1.Drainage

1.1 Drainage capacity

The guidance '*How to comply with your environmental permit*' p.43, requires the operator to ensure that the containment of drainage facilities is adequate to all operational areas taking into consideration collection capacities, surface thickness, falls, etc.

Action:

Please provide the evidence showing that the capacity of drainage system is adequate to the site and the risk that could arise from the operations taken at the site. Please indicate the number, the size and the capacities of the ponds.

Please provide the requested information in an amended Environmental Management System (EMS) and updated drainage plan where relevant.

1.2 Discharge

In the EMS you stated that a screen will be fitted to the outlet pipe to stop any objects which have floated across the settling pond from discharging to the river, if required.

Action:

Please state the circumstances in which the screen will be fitted. Are there any extra measures preventing pollution of the watercourse by the discharged water in the event of heavy rain?

Is there enough time allowed for the suspended solids, grease and silt to settle out before the discharge? How would this be measured?

Please provide the requested information in the amended EMS.

1.3 Location of machinery

You have stated that there is a potential for leakage or spillage of polluting substances such as oils and diesel if breakdown occurs. Is the machinery located in a sufficient distance from the drainage system, so if the spillage happens no contaminants would enter the ponds?

Action:

Please provide this information in an amended EMS.

Ffôn/Tel 0300 065 3433

Ffacs/Fax 0300 065 3001

Ebost/Email magda.leonowicz@cyfoethnaturiolcymru.gov.uk

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

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

Gwefan/Website www.cyfoethnaturiolcymru.gov.uk

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Croesewir gohebiaeth yn y Gymraeg a'r Saesneg

Correspondence welcomed in Welsh and English

1.4 The direction of water flow

The current drainage site plan doesn't show the direction of the water flow across the site.

Action:

Using arrows indicate the direction of waterflow across the site. The guidance '*How to comply with your environmental permit*' p.43 states this should be included. Please provide this information on an amended drainage plan.

2. Noise

We are not confident that the proposed operations will not cause noise pollution and the mitigation measures put in place against the impact of noise are sufficient.

In the EMS you stated that the proposed activities will not likely cause nuisance to nearby receptors and if any complaints are received then the Project Yellow Recycling will implement measures to reduce levels noted.

There are new receptors within 500m, including but not limited to Industrial Estate to the north of the site new boundary and these are likely to be affected, if there are emissions of noise beyond the site boundary. However, the new receptors have not been taken into consideration in your application.

Action:

Please state if there are other mitigation measures in place to minimise the emissions of noise beyond the site boundary. Provide extra measure that would minimise the noise coming from the loudest machinery at the site such as screening and crushing machines.

For more information refer to our guidance [*How to comply with your environmental permit on Noise and vibration p. 47.*](#)

Please provide the requested information for noise in the amended EMS.

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3. Dust

In the EMS you provided mitigation measures to prevent the formation of excessive dust. We are not confident these are sufficient and would prevent the risk of dust spreading beyond proposed new area during the operations at the site.

Action:

Please confirm that:

- the water for spraying is always available at the site and the amount of water is adequate to all operational areas with an evidence.
- provide extra measures put in place to ensure the dust will not escape the site boundaries to the surrounding environment including but not limited to adjacent the watercourse.

Please refer to the examples given but not limited to in the guidance [How to comply with your environmental permit on Noise and vibration p. 44.](#)

4. Contingency measures

The EMS doesn't include information on what measures would be put in place in an event of prolong dry and hot weather condition. How would the risk arising from operation would be managed in relation to noise and dust?

Action:

Please provide the requested information in the form of an amended EMS.

Please note that the last site visit and relevant substantiated complaints were taken into consideration when writing this document.

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