

Notice of request for more information

Environmental Permitting (England and Wales)
Regulations 2016

Notice requiring further information

To: Neil Shawcross
The First Milk Cheese Company Limited
Haverfordwest Creamery
Pembroke Road
Merlins Bridge
Haverfordwest
Pembrokeshire
SA61 1JN

Application number: EPR/XP3830UR/V007 (PAN-019159)

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 24/01/2023. The information requested should be sent to the following address by 07/03/2023

This notice has been sent to Neil Shawcross and James Cherry.
Information should be sent to:

william.wallace@cyfoethnaturiolcymru.gov.uk

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

Name	Date
William Wallace	17/02/2023

Authorised on behalf of Natural Resources Wales

Ffôn/Tel 03000 65 4448
Ebost/Email William.wallace@cyfoethnaturiolcymru.gov.uk
William.wallace@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

The notice specifies what you need to send and when you must send it by. If we do not receive it by the date set out in the notice then we may treat your application as having been withdrawn.

Please provide:

1. Information on containment with reference to the CIRIA C736

We need to assess your proposed containment measures against recognised standards for all new tanks and storage vessels to be added to your site.

Please provide:

- a full risk assessment of all primary, secondary, and tertiary (where applicable) containment measures on-site where liquids are being stored.
- Provide details of the construction of any containment in-line with the CIRIA C736 guidelines.
- Provide the total volume of the milk, whey, cheese and any other substances being stored on site (both existing volumes and new volumes).
- Provide the total volume of liquid that the drainage system and tanks are able to hold including in the event of a worst case scenario where there is a loss of primary containment for all vats, silos and tanks what percentage of the volume can be retained by the site drainage and divert tanks.
- In the event of loss of containment from the tanks, provide the maximum volume of liquid that the effluent treatment plant can process.
- Provide an updated drainage plan which includes the new and existing silo/vats.
- Confirmation that the existing surface where the new tanks are to be located is hardstanding (impenetrable concrete or equivalent).

2. Odour risk assessment with referenced to H4 guidance on odour management [How to comply \(publishing.service.gov.uk\)](https://www.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/614412/bat-guidance.pdf) and the Best Available Techniques (BAT) Reference Documents (BREF) for Food, Drink and Milk Industries.

We need more information on the odour risks posed by the changes you are seeking to implement for your site. This includes:

- Details of the existing odour abatement you have for dealing with odorous emissions from the site. This should include any ventilation points from tanks and ventilation ducts from buildings, etc.
- For any existing odour abatement equipment please specify its current performance, loading capacity and provide evidence that it will be able to abate any additional odorous emissions from the additional tanks on site.
- Details of any protocols for dealing with odour complaints from nearby residential receptors. This should include any review process on the odour abatement techniques.

3. Additional milk intake bay and pump

- Can you specify if the additional milk intake bay and pump is located indoor or within an enclosed space and, with reference to BAT 14 of the BREF for Food, Drink and Milk Industries, what techniques are used to minimise noise impact. If there are noise abatement techniques for the existing site, have these been reassessed to take into account both the existing and new pumps/bays.

4. Cleaning in Place

- Can you specify if the site will continue to meet the requirements of BAT 7 and BAT 8 (BREF for Food, Drink and Milk Industries) as a result of the changes to the cleaning in place (CIP) sets.

END OF SCHEDULE