Notice of request for more information
Environmental Permitting (England and Wales) Regulations 2016

Notice requiring further information

To: Company Secretary
Tomlinson's Dairies Limited
Five Crosses Industrial Estate
Minera
Wrexham
LL11 3RD

cc Mr Paul Downing (via email)

Application number: PAN-001236

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 January 2017.

The information requested should be sent to the following address by **31 July 2018**.

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
Jacqui Collier	**04/06/18**

Authorised on behalf of Natural Resources Wales

Schedule

On 11 January 2018 we asked for further information about the drainage on site including if all surface water drains to the two surface water lagoons, confirmation of all emission points and clarification of the current drainage on site. Information was provided about the attenuation ponds and discharges from them on 12 January 2018. An as built drainage plan was provided on 23 April 2018. However we do not consider that the plan accurately reflects the current drainage on site. From our own observations of the site we are aware of two pipes draining into the larger surface water lagoon which are not illustrated on the plan.

1. We request that a full drainage survey is undertaken to clearly understand the drainage on site. The survey results must show the routes and drainage direction of all foul and surface water drains, all inputs and outputs to the surface water lagoons and the final destination of all drains including the location of all emission points to surface water, ground or foul sewer from the installation site. An updated drainage plan must be provided following the survey.

   With reference to drawing number 600 version F provided on 23 April 2018:

2. The bright green drainage is not listed in the key. What does this colour relate to?

3. The points that we have labelled A, B and C on the attached plan appear to be emissions points not previously referred to in the application. Can you please confirm if they are emission points, where they each drain to and what will be draining to them? C is described as temporary on the plan, how long is it proposed it will be there?

   The following information was provided about the emissions from the surface water lagoons on 12 January 2018.

   1) *The attenuation pond on the entry road services the surface water run-off from the access road and discharges via a headwall across the adjacent land owned by Kalver via a hydrobrake manhole.*
   2) *The newly constructed attenuation pond discharges to an existing sw manhole on the north boundary of Kalver via a hydrobrake and joins with the discharge from entry road pond in the south east corner of Kalver's land before it crosses under the Gwernygaseg road in one pipe.*

4. Point one says surface water discharges via a headwall across the adjacent land, but point two says the discharges from both lagoons join before crossing under the road in one pipe. Can you please clarify what happens to both of the discharges after the hydrobrake manholes, detailing where they discharge and how they get there.

5. Can you please provide a grid reference for the surface water emission point once the pipe referred to above has crossed under Gwernygaseg Road.

6. Please provide grid references for any other emissions to surface water including those referred to in point three above.

7. Can you confirm the capacity of each of the two surface water lagoons, and how the required capacity has been calculated.

8. How have each of the lagoons been constructed, are either of them lined? If so, how are the liners constructed to ensure that the lagoons do not leak?