



**Cyfoeth  
Naturiol**  
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**Natural  
Resources**  
Wales

## **Permit with introductory note**

The Environmental Permitting (England & Wales) Regulations 2016

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Tomlinson's Dairies Limited

Minera Dairy  
Five Crosses Industrial Estate  
Minera  
Wrexham  
LL11 3RD

Permit number  
EPR/BB3399FV

# **Minera Dairy**

## **Permit number EPR/BB3399FV**

### **Introductory note**

#### **This introductory note does not form a part of the permit**

The main features of the permit are as follows.

Tomlinson's Dairy has been in operation for several years. They have previously operated under the threshold for requiring an Environmental Permit but due to an expansion of the site, and increase in their operating capacity, now require one. They aim to produce up to 300,000,000 litres of milk annually. Raw milk is delivered to site by tanker and fed into storage silos to the rear of the dairy building. Milk is then sent for heat treatment (pasteurisation) and separation (homogenisation) before being chilled and bottled in plastic bottles, which are made on site. Chilled milk is then taken off site and delivered to retailers and distribution centres. The site operates 24 hours a day, seven days a week.

The site is located in Minera approximately 5km North West of Wrexham at grid reference SJ 27757 52279. The site boundary encompasses an area of approximately 4 acres including the dairy, car parking, surface water lagoons and external storage areas such as milk silos and oil tanks. The dairy lies on the north-east side of Five Crosses Industrial Estate, with open countryside to the east.

There are two emissions points to surface water and four to land. All process effluent goes to foul sewer.

There are two emission points to air from two natural gas fired boilers which are used for steam and heat generation. The boilers each have a capacity of 2.5MW.

The Berwyn and South Clwyd Mountains SAC, and Ruabon/Llantysili Mountains and Minera SSSI are 1.3km to the South-West of the site.

The status log of the permit sets out the permitting history, including any changes to the permit reference number.

<b>Status log of the permit</b>		
<b>Description</b>	<b>Date</b>	<b>Comments</b>
Application EPR/BB3399FV/A001	Duly made 01/03/2017	Application received for new permit
Schedule 5 Notice issued	19/07/2017	
Additional information received	14/08/2017	Noise assessment and information about drainage and bunds received in response to Schedule 5
Additional information received	21/08/2017	Information about water usage received in response to Schedule 5
Additional information received	08/11/2017	Information received about milk silos

<b>Status log of the permit</b>		
<b>Description</b>	<b>Date</b>	<b>Comments</b>
Additional information received	09/11/2017	Information received about lagoons and interceptors
Additional information received	12/01/2018	Information received about drainage
Additional information received	02/02/2018	Information received about milk silo bund construction
Additional information received	23/04/2018	Updated drainage plans received
Schedule 5 Notice issued	04/06/2018	
Additional information received	12/06/2018	Noise report and assessment results received in response to first Schedule 5
Additional information received	24/07/2018	Information about drainage and containment received in response to Schedule 5
Additional information received	10/01/2019	Additional information about drainage and as built drainage plan received
Additional information received	14/01/2019	Additional information about noise assessment received and updated Noise Management Plan
Permit determined EPR/BB3399FV	20/09/2019	Permit issued to Tomlinson's Dairies Limited

End of introductory note

# Permit

The Environmental Permitting (England and Wales) Regulations 2016

Permit number  
**EPR/BB3399FV**

The Natural Resources Body for Wales (“Natural Resources Wales”) authorises,  
under regulation 13 of the Environmental Permitting (England and Wales)  
Regulations 2016

**Tomlinson’s Dairies Limited** (“the operator”),  
whose registered office is

**Five Crosses Industrial Estate**  
**Minera**  
**Wrexham**  
**LL11 3RD**

company registration number **03882919**  
to operate an installation at

**Minera Dairy**  
**Five Crosses Industrial Estate**  
**Minera**  
**Wrexham**  
**LL11 3RD**

to the extent authorised by and subject to the conditions of this permit.

Signed	Date
<b>Holly Noble</b>	<b>20/09/2019</b>

Authorised on behalf of Natural Resources Wales

# Conditions

## 1 Management

### 1.1 General management

- 1.1.1 The operator shall manage and operate the activities:
- (a) in accordance with a written management system that identifies and minimises risks of pollution, including those arising from operations, maintenance, accidents, incidents, non-conformances, closure and those drawn to the attention of the operator as a result of complaints; and
  - (b) using sufficient competent persons and resources.
- 1.1.2 Records demonstrating compliance with condition 1.1.1 shall be maintained.
- 1.1.3 Any person having duties that are or may be affected by the matters set out in this permit shall have convenient access to a copy of it kept at or near the place where those duties are carried out.

### 1.2 Energy efficiency

- 1.2.1 The operator shall:
- (a) take appropriate measures to ensure that energy is used efficiently in the activities;
  - (b) review and record at least every four years whether there are suitable opportunities to improve the energy efficiency of the activities; and
  - (c) take any further appropriate measures identified by a review.

### 1.3 Efficient use of raw materials

- 1.3.1 The operator shall:
- (a) take appropriate measures to ensure that raw materials and water are used efficiently in the activities;
  - (b) maintain records of raw materials and water used in the activities;
  - (c) review and record at least every four years whether there are suitable alternative materials that could reduce environmental impact or opportunities to improve the efficiency of raw material and water use; and
  - (d) take any further appropriate measures identified by a review.

### 1.4 Avoidance, recovery and disposal of wastes produced by the activities

- 1.4.1 The operator shall take appropriate measures to ensure that:
- (a) the waste hierarchy referred to in Article 4 of the Waste Framework Directive is applied to the generation of waste by the activities; and
  - (b) any waste generated by the activities is treated in accordance with the waste hierarchy referred to in Article 4 of the Waste Framework Directive; and

- (c) where disposal is necessary, this is undertaken in a manner which minimises its impact on the environment.
- 1.4.2 The operator shall review and record at least every four years whether changes to those measures should be made and take any further appropriate measures identified by a review.

## **2 Operations**

### **2.1 Permitted activities**

- 2.1.1 The operator is only authorised to carry out the activities specified in schedule 1 table S1.1 (the “activities”).

### **2.2 The site**

- 2.2.1 The activities shall not extend beyond the site, being the land shown edged in red on the site plan at schedule 7 to this permit.

### **2.3 Operating techniques**

- 2.3.1
  - (a) The activities shall, subject to the conditions of this permit, be operated using the techniques and in the manner described in the documentation specified in schedule 1, table S1.2, unless otherwise agreed in writing by Natural Resources Wales.
  - (b) If notified by Natural Resources Wales that the activities are giving rise to pollution, the operator shall submit to Natural Resources Wales for approval within the period specified, a revision of any plan or other documentation (“plan”) specified in schedule 1, table S1.2 or otherwise required under this permit which identifies and minimises the risks of pollution relevant to that plan, and shall implement the approved revised plan in place of the original from the date of approval, unless otherwise agreed in writing by Natural Resources Wales.
- 2.3.2 Any raw materials or fuels listed in schedule 2 table S2.1 shall conform to the specifications set out in that table.
- 2.3.4 The operator shall ensure that where waste produced by the activities is sent to a relevant waste operation, that operation is provided with the following information, prior to the receipt of the waste:
  - (a) the nature of the process producing the waste;
  - (b) the composition of the waste;
  - (c) the handling requirements of the waste;
  - (d) the hazardous property associated with the waste, if applicable; and
  - (e) the waste code of the waste.
- 2.3.5 The operator shall ensure that where waste produced by the activities is sent to a landfill site, it meets the waste acceptance criteria for that landfill.

### **2.4 Improvement programme**

- 2.4.1 The operator shall complete the improvements specified in schedule 1 table S1.3 by the date specified in that table unless otherwise agreed in writing by Natural Resources Wales.

- 2.4.2 Except in the case of an improvement which consists only of a submission to Natural Resources Wales, the operator shall notify Natural Resources Wales within 14 days of completion of each improvement.

## **2.5 Pre-operational conditions**

- 2.5.1 The operations specified in schedule 1 table S1.4 shall not commence until the measures specified in that table have been completed.

# **3 Emissions and monitoring**

## **3.1 Emissions to water, air or land**

- 3.1.1 There shall be no point source emissions to water, air or land except from the sources and emission points listed in schedule 3 tables S3.1, S3.2 and S3.3.
- 3.1.2 The limits given in schedule 3 shall not be exceeded.
- 3.1.3 Periodic monitoring shall be carried out at least once every 5 years for groundwater and 10 years for soil, unless such monitoring is based on a systematic appraisal of the risk of contamination.

## **3.2 Emissions of substances not controlled by emission limits**

- 3.2.1 Emissions of substances not controlled by emission limits (excluding odour) shall not cause pollution. The operator shall not be taken to have breached this condition if appropriate measures, including, but not limited to, those specified in any approved emissions management plan, have been taken to prevent or where that is not practicable, to minimise, those emissions.
- 3.2.2 The operator shall:
- (a) if notified by Natural Resources Wales that the activities are giving rise to pollution, submit to Natural Resources Wales for approval within the period specified, an emissions management plan which identifies and minimises the risks of pollution from emissions of substances not controlled by emission limits;
  - (b) implement the approved emissions management plan, from the date of approval, unless otherwise agreed in writing by Natural Resources Wales.
- 3.2.3 All liquids in containers, whose emission to water or land could cause pollution, shall be provided with secondary containment, unless the operator has used other appropriate measures to prevent or where that is not practicable, to minimise, leakage and spillage from the primary container.

## **3.3 Odour**

- 3.3.1 Emissions from the activities shall be free from odour at levels likely to cause pollution outside the site, as perceived by an authorised officer of Natural Resources Wales, unless the operator has used appropriate measures, including, but not limited to, those specified in any approved odour management plan, to prevent or where that is not practicable to minimise the odour
- 3.3.2 The operator shall:

- (a) if notified by Natural Resources Wales that the activities are giving rise to pollution outside the site due to odour, submit to Natural Resources Wales for approval within the period specified, an odour management plan which identifies and minimises the risks of pollution from odour;
- (b) implement the approved odour management plan, from the date of approval, unless otherwise agreed in writing by Natural Resources Wales.

### **3.4 Noise and vibration**

- 3.4.1 Emissions from the activities shall be free from noise and vibration at levels likely to cause pollution outside the site, as perceived by an authorised officer of Natural Resources Wales, unless the operator has used appropriate measures, including, but not limited to, those specified in any approved noise and vibration management plan to prevent or where that is not practicable to minimise the noise and vibration.
- 3.4.2 The operator shall:
  - (a) if notified by Natural Resources Wales that the activities are giving rise to pollution outside the site due to noise and vibration, submit to Natural Resources Wales for approval within the period specified, a noise and vibration management plan which identifies and minimises the risks of pollution from noise and vibration;
  - (b) implement the approved noise and vibration management plan, from the date of approval, unless otherwise agreed in writing by Natural Resources Wales.

### **3.5 Pests**

- 3.5.1 The activities shall not give rise to the presence of pests which are likely to cause pollution, hazard or annoyance outside the boundary of the site. The operator shall not be taken to have breached this condition if appropriate measures, including, but not limited to, those specified in any approved pests management plan, have been taken to prevent or where that is not practicable, to minimise the presence of pests on the site.
- 3.5.2 The operator shall:
  - (a) if notified by Natural Resources Wales, submit to Natural Resources Wales for approval within the period specified, a pests management plan which identifies and minimises risks of pollution, hazard or annoyance from pests;
  - (b) implement the pests management plan, from the date of approval, unless otherwise agreed in writing by Natural Resources Wales

## **4 Information**

### **4.1 Records**

- 4.1.1 All records required to be made by this permit shall:
  - (a) be legible;
  - (b) be made as soon as reasonably practicable;
  - (c) if amended, be amended in such a way that the original and any subsequent amendments remain legible, or are capable of retrieval; and
  - (d) be retained, unless otherwise agreed in writing by Natural Resources Wales, for at least 6 years from the date when the records were made, or in the case of the following records until permit surrender:



- (i) off-site environmental effects; and
  - (ii) matters which affect the condition of the land and groundwater.
- 4.1.2 The operator shall keep on site all records, plans and the management system required to be maintained by this permit, unless otherwise agreed in writing by Natural Resources Wales.

## 4.2 Reporting

- 4.2.1 The operator shall send all reports and notifications required by the permit to Natural Resources Wales using the contact details supplied in writing by Natural Resources Wales.
- 4.2.2 For the activities referenced in schedule 1, table S1.1 a report or reports on the performance of the activities over the previous year shall be submitted to Natural Resources Wales by 31 January (or other date agreed in writing by Natural Resources Wales) each year. The report(s) shall include as a minimum:
  - (a) a review of the results of the monitoring and assessment carried out in accordance with the permit including an interpretive review of that data;
  - (b) the annual production /treatment data set out in schedule 4 table S4.2; and
  - (c) the performance parameters set out in schedule 4 table S4.3 using the forms specified in table S4.4 of that schedule.
- 4.2.3 Within 28 days of the end of the reporting period the operator shall, unless otherwise agreed in writing by Natural Resources Wales, submit reports of the monitoring and assessment carried out in accordance with the conditions of this permit, as follows:
  - (a) in respect of the parameters and emission points specified in schedule 4 table S4.1;
  - (b) for the reporting periods specified in schedule 4 table S4.1 and using the forms specified in schedule 4 table S4.4 ; and
  - (c) giving the information from such results and assessments as may be required by the forms specified in those tables.
- 4.2.4 The operator shall, unless notice under this condition has been served within the preceding four years, submit to Natural Resources Wales, within six months of receipt of a written notice, a report assessing whether there are other appropriate measures that could be taken to prevent, or where that is not practicable, to minimise pollution.

## 4.3 Notifications

- 4.3.1 (a) In the event that the operation of the activities gives rise to an incident or accident which significantly affects or may significantly affect the environment, the operator must immediately:
  - (i) inform Natural Resources Wales,
  - (ii) take the measures necessary to limit the environmental consequences of such an incident or accident, and
  - (iii) take the measures necessary to prevent further possible incidents or accidents;
- (b) in the event of a breach of any permit condition the operator must immediately
  - (i) inform Natural Resources Wales, and

- (ii) take the measures necessary to ensure that compliance is restored within the shortest possible time;
  - (c) in the event of a breach of permit condition which poses an immediate danger to human health or threatens to cause an immediate significant adverse effect on the environment, the operator must immediately suspend the operation of the activities or the relevant part of it until compliance with the permit conditions has been restored.
- 4.3.2 Any information provided under condition 4.3.1 (a)(i), or 4.3.1 (b)(i) where the information relates to the breach of a limit specified in the permit, shall be confirmed by sending the information listed in schedule 5 to this permit within the time period specified in that schedule.
- 4.3.3 Where Natural Resources Wales has requested in writing that it shall be notified when the operator is to undertake monitoring and/or spot sampling, the operator shall inform Natural Resources Wales when the relevant monitoring and/or spot sampling is to take place. The operator shall provide this information to Natural Resources Wales at least 14 days before the date the monitoring is to be undertaken.
- 4.3.4 Natural Resources Wales shall be notified within 14 days of the occurrence of the following matters, except where such disclosure is prohibited by Stock Exchange rules:
- Where the operator is a registered company:
- (a) any change in the operator's trading name, registered name or registered office address; and
  - (b) any steps taken with a view to the operator going into administration, entering into a company voluntary arrangement or being wound up.
- Where the operator is a corporate body other than a registered company:
- (a) any change in the operator's name or address; and
  - (b) any steps taken with a view to the dissolution of the operator.
- In any other case:
- (a) the death of any of the named operators (where the operator consists of more than one named individual);
  - (b) any change in the operator's name(s) or address(es); and
  - (c) any steps taken with a view to the operator, or any one of them, going into bankruptcy, entering into a composition or arrangement with creditors, or, in the case of them being in a partnership, dissolving the partnership.
- 4.3.5 Where the operator proposes to make a change in the nature or functioning, or an extension of the activities, which may have consequences for the environment and the change is not otherwise the subject of an application for approval under the Regulations or this permit:
- (a) Natural Resources Wales shall be notified at least 14 days before making the change; and
  - (b) the notification shall contain a description of the proposed change in operation.
- 4.3.6 Natural Resources Wales shall be given at least 14 days notice before implementation of any part of the site closure plan.

## **4.4 Interpretation**

- 4.4.1 In this permit the expressions listed in schedule 6 shall have the meaning given in that schedule.
- 4.4.2 In this permit references to reports and notifications mean written reports and notifications, except where reference is made to notification being made “immediately” in which case it may be provided by telephone.

# Schedule 1 - Operations

**Table S1.1 activities**

Activity listed in Schedule 1 of the EP Regulations	Description of specified activity	Limits of specified activity
S6.8 Part A(1) (e) treating and processing milk, the quantity of milk received being more than 200 tonnes per day (average value on an annual basis)	Processing of milk	From receipt and storage of raw materials to despatch of finished product from the installation.  Disposal of wastes arising including release of trade effluent to sewer.  Maximum production of 300,000,000 litres of milk per year.
<b>Directly Associated Activity</b>		
Steam and heat generation	2 x 2.5MW boilers powered by natural gas	From receipt of fuel to emission of combustion products.
Bottle making plant	Bottle making in the blow moulding building	From receipt of raw materials to despatch of finished product.

**Table S1.2 Operating techniques**

Description	Parts	Date Received
Permit Application	Part B3 Technical Standards - How To Comply with your Environmental Permit – Dairy and Milk Processing Sector (EPR 6.13)	15/02/2017
Permit Application	Part B3 Technical Standards - How To Comply With Your Permit	15/02/2017
Permit Application	Odour Management Plan – all parts	01/03/2017
Schedule 5 response	Noise Management Plan – all parts	14/01/2019
Schedule 5 response	Milk Silos Bund Construction	02/02/2018
Additional drainage information	Information about emission points, existing and future drainage, lining the surface water lagoons and as built drainage plan with emission points ref 14150 600 L	10/01/2019

**Table S1.3 Improvement programme requirements**

Reference	Requirement	Date
IC1	The two surface water lagoons shall be lined using a waterproof liner system to ensure that they are both fully impermeable. Before this work is carried out a proposed method statement and liner specification must be submitted to Natural Resources Wales for approval.	Method statement to be submitted within four months of permit issue  All work to be completed by 30/06/2020
IC2	<p>The Operator shall use Best Available Techniques (BAT) so as to prevent or where that is not practicable to reduce emissions of noise and vibration from the installation, in particular by identifying contributory site sound sources and characteristics (including tonality, impulsivity, intermittency) and ranking the sources – both in terms of dB(A) and character at complaint, site boundary or other reference positions against existing background levels.</p> <p>Based on the above, the Operator shall:</p> <ul style="list-style-type: none"> <li>• Identify <b>all</b> potential noise sources within the dominant machine/process</li> <li>• Rank these sources – dB(A) and character</li> <li>• Establish the noise control options for the dominant source; repeat for the next most dominant sources...</li> <li>• Draw up a proposed schedule of noise reduction v cost and timescales for implementation.</li> </ul> <p>A written report demonstrating how this has been achieved shall be submitted to NRW for review.</p>	Within six months of permit issue
IC3	The Operator shall carry out a review of their Noise Management Plan (NMP) following completion of IC2 and make any necessary updates to it. The revised NMP shall be submitted to NRW for review.	Within two months of completion of IC2
IC4	The Operator shall produce a written procedure for assessing milk wastage for all parts of the Installation and to identify any possible improvements. A written report shall be provided to NRW outlining the procedure and any improvements identified, including a proposed timescale for implementation.	Within 12 months of permit issue
IC5	The Operator shall carry out a full review of energy and water usage at the Installation, which shall identify any improvements that can be made and a proposed timescale for implementation. A written report shall be submitted to NRW for approval.	Within 12 months of permit issue

**Table S1.4 Pre-operational measures for future development**

Reference	Operation	Pre-operational measures
PO1	Phase 2 drainage works	At least two months prior to Phase 2 drainage works being carried out on site, a proposal and method statement must be submitted to Natural Resources Wales for approval. On completion of the works the as built site drainage plan shall be updated.

## Schedule 2 - Waste types, raw materials and fuels

**Table S2.1 Raw materials and fuels**

Raw materials and fuel description	Specification
None specified	-

## Schedule 3 – Emissions and monitoring

**Table S3.1 Point source emissions to air – emission limits and monitoring requirements**

Emission point ref. & location	Source	Parameter	Limit (including unit)	Reference period	Monitoring frequency	Monitoring standard or method
A1 (to rear of dairy building)	Boiler Plant	Oxides of Nitrogen (NO and NO <sub>2</sub> expressed as NO <sub>2</sub> )	No limit set	None specified	None specified	None specified
		Carbon Monoxide	No limit set	None specified	None specified	None specified
A2 (to rear of dairy building)	Boiler Plant	Oxides of Nitrogen (NO and NO <sub>2</sub> expressed as NO <sub>2</sub> )	No limit set	None specified	None specified	None specified
		Carbon Monoxide	No limit set	None specified	None specified	None specified

**Table S3.2 Point Source emissions to water (other than sewer) and land – emission limits and monitoring requirements**

<b>Emission point ref. &amp; location</b>	<b>Source</b>	<b>Parameter</b>	<b>Limit (incl. unit)</b>	<b>Reference Period</b>	<b>Monitoring frequency</b>	<b>Monitoring standard or method</b>
W1 (manhole chamber containing hydro brake on drawing 14150 600 L)	Large surface water lagoon. Drains to outfall to stream under Gwern y Gaseg road.	Clean uncontaminated surface water run-off only	No limits set	None specified	None specified	None specified
W2 (manhole chamber containing hydro brake on drawing 14150 600 L)	Surface water lagoon on entry road. Drains to outfall to stream under Gwern y Gaseg road.	Clean uncontaminated surface water run-off only	No limits set	None specified	None specified	None specified
W3 (shown as A on drawing 14150 600 L)	Surface water run-off from car park draining to roadside ditch	Clean uncontaminated surface water run-off only	No limits set	None specified	None specified	None specified
W4 (shown as A1 on drawing 14150 600 L)	Surface water run-off from car park draining to roadside ditch	Clean uncontaminated surface water run-off only	No limits set	None specified	None specified	None specified
W5 (shown as A2 on drawing 14150 600 L)	Surface water run-off from car park draining to roadside ditch	Clean uncontaminated surface water run-off only	No limits set	None specified	None specified	None specified
W6 (shown as D on drawing 14150 600 L)	Surface water run-off from car park draining to roadside ditch	Clean uncontaminated surface water run-off only	No limits set	None specified	None specified	None specified



Table S3.3 Point source emissions to sewer, effluent treatment plant or other transfers off-site– emission limits and monitoring requirements						
Emission point ref. & location	Source	Parameter	Limit (incl. Unit)	Reference period	Monitoring frequency	Monitoring standard or method
S1	All trade effluent and foul water generated on site	None specified	No limits set	None specified	None specified	None specified

## Schedule 4 - Reporting

Parameters, for which reports shall be made, in accordance with conditions of this permit, are listed below.

**Table S4.1 Reporting of monitoring data**

Parameter	Emission or monitoring point/reference	Reporting period	Period begins
None specified	None specified	-	-

**Table S4.2: Annual production/treatment**

Parameter	Units
Milk	litres

**Table S4.3 Performance parameters**

Parameter	Frequency of assessment	Units
Water usage	Annually	m <sup>3</sup>
Energy usage	Annually	MWh
Waste disposal and/or recovery	Annually	tonnes

**Table S4.4 Reporting forms**

Media/parameter	Reporting format	Date of form
Water usage	Form Water Usage 1 or other form as agreed in writing by Natural Resources Wales	20/09/19
Energy usage	Form Energy 1 or other form as agreed in writing by Natural Resources Wales	20/09/19
Other performance indicators	Form Performance 1 or other form as agreed in writing by Natural Resources Wales	20/09/19

## Schedule 5 - Notification

These pages outline the information that the operator must provide.

Units of measurement used in information supplied under Part A and B requirements shall be appropriate to the circumstances of the emission. Where appropriate, a comparison should be made of actual emissions and authorised emission limits.

If any information is considered commercially confidential, it should be separated from non-confidential information, supplied on a separate sheet and accompanied by an application for commercial confidentiality under the provisions of the EP Regulations.

### Part A

Permit Number	
Name of operator	
Location of Facility	
Time and date of the detection	

#### **(a) Notification requirements for any activity that gives rise to an incident or accident which significantly affects or may significantly affect the environment**

##### **To be notified within 24 hours of detection**

Date and time of the event	
Reference or description of the location of the event	
Description of where any release into the environment took place	
Substances(s) potentially released	
Best estimate of the quantity or rate of release of substances	
Measures taken, or intended to be taken, to stop any emission	
Description of the failure or accident.	

#### **(b) Notification requirements for the breach of a permit condition**

##### **To be notified within 24 hours of detection unless specified below**

Emission point reference/ source	
Parameter(s)	
Limit	
Measured value and uncertainty	
Date and time of monitoring	
Measures taken, or intended to be taken, to stop the emission	

Time periods for notification following detection of a breach of a limit	
Parameter	Notification period

**(c) In the event of a breach of permit condition which poses an immediate danger to human health or threatens to cause an immediate significant adverse effect on the environment:**

To be notified within 24 hours of detection	
Description of where the effect on the environment was detected	
Substances(s) detected	
Concentrations of substances detected	
Date of monitoring/sampling	

## Part B - to be submitted as soon as practicable

Any more accurate information on the matters for notification under Part A.	
Measures taken, or intended to be taken, to prevent a recurrence of the incident	
Measures taken, or intended to be taken, to rectify, limit or prevent any pollution of the environment which has been or may be caused by the emission	
The dates of any unauthorised emissions from the facility in the preceding 24 months.	

<b>Name*</b>	
<b>Post</b>	
<b>Signature</b>	
<b>Date</b>	

\* authorised to sign on behalf of the operator

## Schedule 6 - Interpretation

*“accident”* means an accident that may result in pollution.

*“application”* means the application for this permit, together with any additional information supplied by the operator as part of the application and any response to a notice served under Schedule 5 to the EP Regulations.

*“authorised officer”* means any person authorised by Natural Resources Wales under section 108(1) of The Environment Act 1995 to exercise, in accordance with the terms of any such authorisation, any power specified in section 108(4) of that Act.

*“EP Regulations”* means The Environmental Permitting (England and Wales) Regulations SI 2016 No.1154 and words and expressions used in this permit which are also used in the Regulations have the same meanings as in those Regulations.

*“emissions of substances not controlled by emission limits”* means emissions of substances to air, water or land from the activities, either from the emission points specified in schedule 3 or from other localised or diffuse sources, which are not controlled by an emission limit.

*“groundwater”* means all water, which is below the surface of the ground in the saturation zone and in direct contact with the ground or subsoil.

*“hazardous property”* has the meaning in Annex III of the Waste Framework Directive

*“Industrial Emissions Directive”* means DIRECTIVE 2010/75/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 24 November 2010 on industrial emissions

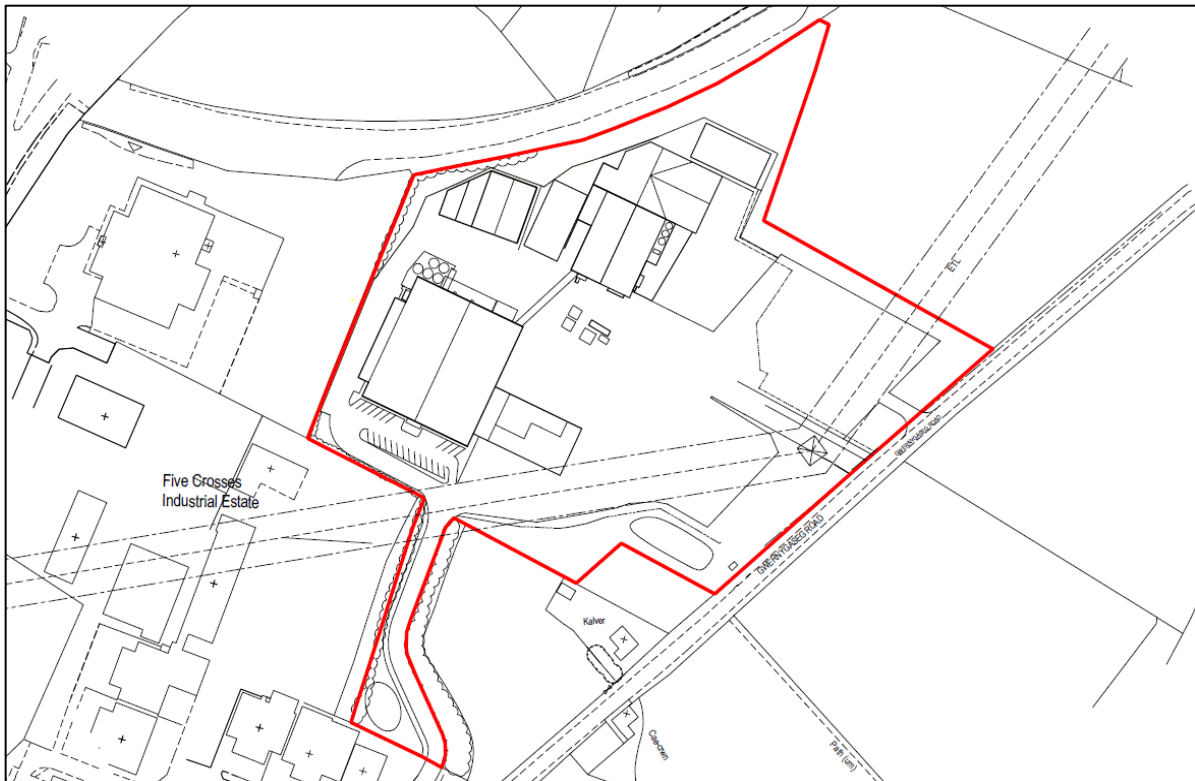
*Pests* means Birds, Vermin and Insects

*“Waste code”* means the six digit code referable to a type of waste in accordance with the list of wastes established by Commission Decision 2000/532/EC as amended from time to time (the ‘List of Wastes Decision’) and in relation to hazardous waste, includes the asterisk.

*“Waste Framework Directive”* or *“WFD”* means Waste Framework Directive 2008/98/EC of the European Parliament and of the Council on waste

*“year”* means calendar year ending 31 December.

## Schedule 7 - Site plan



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END OF PERMIT

Permit Number:       EPR-BB3399FV                               Operator:               Tomlinson's Dairies Limited

Facility:               Minera Dairy                               Form Number:       Water Usage1 / 20/09/19

## Reporting of Water Usage for the year 2019

Water Source	Usage (m <sup>3</sup> /year)	Specific Usage (m <sup>3</sup> /unit output)
Mains water		
<b>TOTAL WATER USAGE</b>		

Operator's comments:

Signed .....  
(authorised to sign as representative of Operator)

Date.....

Permit Number:       EPR-BB3399FV

Operator:             Tomlinson's Dairies Limited

Facility:             Minera Dairy

Form Number:        Energy1 / 20/09/19

## Reporting of Energy Usage for the year 2019

Energy Source	Energy Usage		Specific Usage (MWh/unit output)
	Quantity	Primary Energy (MWh)	
Electricity *	MWh		
Natural Gas	MWh		
TOTAL	-		

\* Conversion factor for delivered electricity to primary energy = 2.4

Operator's comments:

Signed .....  
(Authorised to sign as representative of Operator)

Date.....



Permit Number: EPR-BB3399FV Operator: Tomlinson's Dairies Limited  
Facility: Minera Dairy Form Number: Performance1 / 20/09/19

**Reporting of other performance indicators for the period DD/MM/YYYY to DD/MM/YYYY**

Parameter	Units
Total milk production	tonnes

Operator's comments :

Signed .....  
(Authorised to sign as representative of Operator)

Date.....