

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	EPR/XP3830UR
Name of operator	The First Milk Cheese Company Ltd
Location of Facility	Haverfordwest, Pembrokeshire
Time and date of the detection	10 th December 2021 16:10hrs

(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 hrs of detection	
Date and time of the event	10 th Dec 2021 Approx 16:10 hrs
Reference or description of the location of the event	Northern boundary of First Milk Cheese Factory Haverfordwest
Description of where any release into the environment took place	Northern boundary of First Milk Cheese Factory Haverfordwest manole between factory and boundary fence.
Substances(s) potentially released	Diluted dairy effluent
Best estimate of the quantity or rate of release of substances	Not known but estimated 1000Ltrs
Measures taken, or intended to be taken, to stop any emission	The emission was stopped promptly by the Severn Trent Services Team who quickly relocated a hose from a diesel standby pump to the correct sump and continued the correct and effective pumping activity
Description of the failure or accident.	Electrical power to the 2 x Mono Pumps that pump effluent from the factory around the Effluent Treatment Plant (ETP) was lost, the backup diesel pump actuated but there was a problem with its pipework which took a short while to identify and rectify. Thus resulting in a build up in our effluent line and the spill in question. Severn Trent Services (STS) who operate the plant promptly notified the First Milk SHE Manager (C Reed) who immediately deployed a clean up team to the area in question (First Milk owned road on Northern boundary).

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

To be notified within 24 hrs of detection	
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	
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Time periods for notification following detection of a breach of a limit	
Parameter	Notification period
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:	
Description of where the effect on the environment was detected	NA
Substances(s) detected	NA
Concentrations of substances detected	NA
Date of monitoring/sampling	NA

Part B - to be submitted as soon as practicable

Any more accurate information on the matters for notification under Part A.	STS who operate the site's Effluent Treatment Plant were able to rectify the causation of the power loss quite quickly and electrical power to the Mono Pumps was restored fairly quickly following the incident and the pumping duty was swapped back to them from the diesel standby pump. This was monitored for a period and no issues identified. STS are carrying out an internal investigation into the electrical failure and indeed the issue affecting pipework on the standby diesel pump. Their findings will direct any procedural or equipment changes or improvements that are to be implemented.
Measures taken, or intended to be taken, to prevent a recurrence of the incident	First Milk will actively monitor the findings, recommendations and the actioning of any recommendations made.
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 area was checked by the team in question following the clean up, but given the failing light conditions the First Milk SHE Manager returned to the site at 07:30 Hrs on Saturday 11 th December and carried out a full check of the area and found no evidence of any residual contamination and therefore did not recall a secondary clean-up team.
The dates of any unauthorised emissions from the facility in the preceding 24 months.	5 th August 2021

Name*	Colin Reed
Post	SHE Manager (Haverfordwest)
Signature	
Date	14 December 2021

* authorised to sign on behalf of the operator