

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 provision of the EP Regulations.

Part A

Permit number	EPR/CB3091HY
Name of operator	United Petfoods UK Ltd
Location of Facility	Tywi Valley Food Park Station Road Llangadog Carmarthenshire SA19 9LN
Time and date of the detection	January 2023

(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	
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	
Substance(s) potentially released	
Best estimate of the quantity of 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	
Emission point reference/source	Point S1 on site plan in Schedule 7 emissions to Afon Tywi
Parameter(s)	Maximum daily discharge volume
Limit	1000m ³
Measured value and uncertainty	Measured value as per recorded data from the MCERTS calibrated Outflow Meter. Uncertainty value +/- 3.9%.
Date and time of monitoring	03.01.23 1123.36 m ³ at 23.57hrs 04.01.23 1729.37 m ³ at 23.57hrs

	05.01.23 12.78.0 m ³ at 23.57hrs 07.01.23 1923.76 m ³ at 23.57hrs 09.01.23 1090.58 m ³ at 23.57hrs 10.01.23 1379.16 m ³ at 23.57hrs 11.01.23 1511.71 m ³ at 23.57hrs 12.01.23 2763.74 m ³ at 23.57hrs 13.01.23 1194.50 m ³ at 23.57hrs 16.01.23 1009.49 m ³ at 23.57hrs
Measures taken, or intended to be taken, to stop the emission	All required water tests were carried out on the date of the breach and were within permit specifications. Investigation carried out as to why the discharge was high.

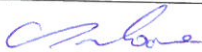
Time periods for notification following detection of a breach of a limit	
Parameter	Notification period

(c) in the event of a breach of permit condition which poses and immediate danger to human health or threatens to cause an immediate significant adverse effect on the environment: To be notified within 24 hours	
Description of where the effect on the environment was detected	
Substance(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.	The exceedance was due to prolonged heavy rainfall on the 3rd of January to 16 th January 2023. On 12 th January 2023 there was prolonged heavy rainfall where the river Towy flooded the river Bran and surrounding area. This resulted in submerged roads and floods within the site. All site drainage water enters the Effluent Plant in addition to process and washdown water. A graph produced from the on-site Weather Station shows the rainfall during the exceedance periods. (See below)
Measures taken, or intended to be taken, to prevent a recurrence of the incident	All procedures are being followed. Discharge water was within permit testing limits, Engineering management are continuously looking into solutions to re-use and reduce water usage.
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	Daily testing of the outflow water to ensure all water is within permit limits. Any breach of outflow limit is investigated fully. A weather station is in place to monitor rainfall. Outflow meter is MCERTS calibrated.

The dates of any unauthorised emissions from the facility in the preceding 24 months.	N/A
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Name*	CLIFF MOORE
Post	HEAD OF TECHNICAL
Signature	
Date	09/02/2023

*authorised to sign on behalf of the operator

