

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	UP3237CP
Name of operator	Solway Foods Limited – Rogerstone Park
Location of Facility	Rogerstone, Newport
Time and date of the detection	8 th November 2021

(a) Notification requirements for any malfunction, breakdown or failure of equipment or techniques, accident, or emission of a substance not controlled by an emission limit which has caused, is causing or may cause significant pollution	
To be notified within 24 hours of detection	
Date and time of the event	8 th November 2021
Reference or description of the location of the event	Abatement equipment failure: Burners failed on Odour Plant 1.
Description of where any release into the environment took place	It is estimated that some unabated (odour) would be released to the atmosphere.
Substances(s) potentially released	Cannot quantify odour. The fans run at approximately 12m ³ /second.
Best estimate of the quantity or rate of release of substances	As above.
Measures taken, or intended to be taken, to stop any emission	It was decided to still run the fans, to enable the room air changes. The discharge of air higher than ground level (than if Odour Plant 1 was turned off) is considered to offer some form of abatement due to dispersion.
Description of the failure or accident.	Burners were noticed to be off-line on a daily check as part of the pre-planned maintenance system – a failure to report to NRW immediately.

(b) Notification requirements for the breach of a limit	
To be notified within 24 hours of detection unless otherwise specified below	
Measures taken, or intended to be taken, to stop the emission	It was decided to still run the odour unit to disperse room discharge into the atmosphere (at a higher level).
Time periods for notification following detection of a breach of a limit	
Parameter	Notification period
Odour/ Operation of a continuous abatement equipment.	Notified 25.01.22 by email to NRW site officer.
(c) Notification requirements for the detection of any significant adverse environmental effect	
To be notified within 24 hours of detection	
Description of where the effect on the environment was detected	No effect on environment. Human nuisance element.
Substances(s) detected	N/A
Concentrations of substances detected	N/A
Date of monitoring/sampling	N/A
(b) Notification requirements for the breach of a limit	
To be notified within 24 hours of detection unless otherwise specified below	
Emission point reference/ source	
Parameter(s)	
Limit	
Measured value and uncertainty	
Date and time of monitoring	

Part B — to be submitted as soon as practicable

Any more accurate information on the matters for notification under Part A.	The Odour plant (s) are subject to emergency repair (and supply) maintenance cover. In this instance, there has been a significant delay in the part required to repair Odour Plant 1.
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	The security team at the site who man all incoming calls were made aware of the malfunction, so they could relay any relevant information in the event of a complaint. None were received. It is recognised that Natural Resources Wales should have been notified immediately when the plant was discovered off-line. The delay was due to internal miscommunication whilst awaiting a fix repair date. Some amendments have been put in place within the reporting procedures within the EMS.
Measures taken, or intended to be taken, to prevent a recurrence of the incident	Some measures relating to communicating with NRW have been put in place. It is accepted that equipment can malfunction; and the site does have emergency cover in place.
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	No pollution occurred. Nuisance to human receptors. There have been no complaints in the time, so no rectification required.
The dates of any unauthorised emissions from the facility in the preceding 24 months.	None relating to odour, or odour abatement equipment.
Name*	William Elworthy
Post	Divisional SHE Manager
Signature	
Date	25/01/2022

* authorised to sign on behalf of the operator

Please send to Natural Resources Wales (Local Permitting officer as first contact via phone as soon as incident is known).