

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 authorized 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 EP Regulations.

Part A

Permit Number	EP3935UC
Name of Operator	Real Alloy UK Ltd
Location of Facility	Waunarlwydd, Swansea
Time and date of the detection	7 th March 2022

(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	7.3.2022 17.00
Reference or description of the location of the event	Water Sample level breached
Description of where any release into the environment took place	Real Alloy Water Monitoring WA 1
Substance(s) potentially released	Dissolved Solids & Oil & Grease
Best estimate of the quantity or rate of release of substances	Dissolved Solids 1510 v permit limit 1200 Oil & Grease 37.3 v permit level 10
Measures taken, or intended to be taken, to stop any emission	Immediate notification to Plant Manager, Swansea Management Team, Cleaning of area by external provider 11.3.2022; and repeat sample monitoring ASAP
Description or failure of the event	Water sample monitoring - permit level breach

(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	WA 1
Parameter(s)	Dissolved Solids & Oil & Grease
Limit	1200 & 10
Measured value and uncertainty	1510 & 37.3
Date and time of monitoring	16.2.2022 - 15.30
Measures taken or, intended to be taken, to stop the emission	Monitor following next sample March 2022.

Time periods for notification following detection of a breach of a limit

Parameter	Notification Period
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30 days per month	24 hour

(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	Unknown
Substance(s) detected	Dissolved Solids & Oil & Grease
Concentrations of substances detected	1510 & 37.3
Date of Monitoring/Sampling	16.2.2022

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	Water sampling area serviced and maintained by external provider,
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	Awaiting next rainfall to be able to take another sample for analysis. No oil or silt present.
The dates of any unauthorized emissions from the facility in the preceding 24 months	Water:- 25 May 2021, Dissolved Solids, 1550 v 1200 permit limit (M/U 13.69%) Water:- 24 February 2021, Aluminium, Technical breach, 1.6 v 1.5 permit limit, (M/U 13.69%).

Name*	HELEN WILLIAMS
Post	HSE MANAGER
Signature	<i>Helen Williams</i>
Date	31.3.2022

*authorized to sign on behalf of the operator