

## 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	<b>BV0759IC</b>
Name of operator	<b>CELSA Manufacturing (UK) Ltd</b>
Location of Facility	<b>Castle Works, Tremorfa, Cardiff CF24 5EU</b>
Time and date of the detection	<b>24<sup>th</sup> of July</b>


<b>(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</b>	
<b>To be notified within 24 hours of detection</b>	
Date and time of the event	<b>21<sup>st</sup> of July</b>
Reference or description of the location of the event	Water quality analysis for the Rod and Bar Mill was missing Dissolved Nickel, Free Chlorine and Dissolved Iron from the analysis.
Description of where any release into the environment took place	N/A
Substances(s) potentially released	N/A
Best estimate of the quantity or rate of release of substances	N/A
Measures taken, or intended to be taken, to stop any emission	N/A
Description of the failure or accident.	The lab results did not display all the required analysis, there were three readings missing, one for Fe, Ni and free Cl. An investigation is underway into the cause of this error to determine whether it was the fault of the water contractor on site or the lab.

<b>(b) Notification requirements for the breach of a limit</b>	
<b>To be notified within 24 hours of detection unless otherwise specified below</b>	
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	No emissions to dock, as water is analysed to ensure hydrocarbon and free chlorine levels are within permitted limit. The issue relates to sample taken on the day and missing analysis of metals and free chlorine.

<b>Time periods for notification following detection of a breach of a limit</b>	
<b>Parameter</b>	<b>Notification period</b>
<b>(c) Notification requirements for the detection of any significant adverse environmental effect</b>	
<b>To be notified within 24 hours of detection</b>	
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>	Gabriella Nizam
<b>Post</b>	Environmental Advisor
<b>Signature</b>	
<b>Date</b>	24/07/2020

\* authorised to sign on behalf of CELSA Manufacturing UK Limited

