

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/NP3030BJ
Name of Operator	EnerSys Ltd; Newport
Location of facility	Stephenson Street
Time and date of the emission	31/10/2024

(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 Immediately	
Date and time of the event	10:00 31/10/2024
Reference or description of the location of the event	Weekly testing of the interceptor by ALS externa; test house
Description of where any release into the environment took place	W1 - Interceptor – Gate is closed and no water has been released into the reen
Substance(s) potentially released	Lead/water
Best estimate of the quantity or rate of release of substances	None
Measures taken, or intended to be taken, to stop any emission	Gate to interceptor to remain closed ensuring that no contaminated water enters the reen. Sample to be re-tested. If results come back as above the ELV the interceptor will be cleaned out and a sample tested before any release is made.
Description of the failure or accident	Sample from point W1 read above the ELV. However, no release had taken place and water was held on site in the interceptor

(b) Notification requirements for the breach of a permit condition	
To be notified immediately	
Emission point reference/source	W1 - Interceptor
Parameter(s)	Lead (Pb)
Limit	Pb 2.0 mg/l
Measured value and uncertainty	Internal testing – 1.07 mg/l external lab (ASL) 34.8 mg/l
Date and time of monitoring	16/10/2024
Measures taken, or intended to be taken, to stop the emission	Gate to interceptor to remain closed ensuring that no contaminated water enters the reen. Sample to be re-tested. If results come back as above the ELV the interceptor will be cleaned out and a sample tested before any release is made.

Time periods for notification following detection of a breach of a limit	
Parameter	Notification period
Report received 31/10/2024	24hrs

(c) 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:	
To be notified immediately	
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.	Upon further investigation it was discovered that the pipe which takes the sample of water had slipped down to the bottom of the interceptor. As a result of this in the sample taken a lot of the debris from the bottom of the interceptor was sucked up and this is what caused the high readings.
Measures taken, or intended to be taken, to prevent a recurrence of the incident	The pipe has been secured to ensure it does not sink to the bottom of the interceptor and therefore takes a more representative sample. The interceptor has been cleaned out by GD Environmental. This was scheduled for Jan 2025, (cleaning takes place every 2 years) but has been brought forward.
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	Prevention measures as above. No measure required to rectify as no release was made.
The dates of any unauthorised emissions from the facility in the preceding 24 months.	

Name*	
Post	Environmental Lead
Signature	
Date	15/11/2024

* authorised to sign on behalf of Enersys Newport Lt