

Schedule 6 - 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 PPC Regulations.

Part A

Permit Number	EPR/DP3934EW (formerly ZP3331LP)
Name of operator	ENI Liverpool Bay Operating Company
Location of Installation	Talacre Holywell Flintshire CH8 9RD
Time and date of the detection	08:07 16/11/2016

(a) Notification requirements for any malfunction, breakdown or failure of equipment or techniques, accident, or fugitive emission which has caused, is causing or may cause significant pollution	
To be notified within 24 hours of detection	
Date and time of the event	16/11/2016 08:07
Reference or description of the location of the event	POA Terminal - Thermal Oxidiser (TOX) CEMS
Description of where any release into the environment took place	Release is via TOX stack (Emission point reference – A1)
Substances(s) potentially released	Nitrogen Oxide/Sulphur Dioxide (NO _x / SO ₂)
Best estimate of the quantity or rate of release of substances	Hourly Average emission levels NO _x – 76mg/nm ³ This is below set environmental limits NO _x – 120mg/nm ³ Hourly Average emission levels SO ₂ – 52 mg/nm ³ This is below set environmental limits NO _x – 190mg/nm ³
Measures taken, or intended to be taken, to stop any emission	Monitored SRU / TGU process parameters. No excursions prior to instrument failure. CCR Operator monitoring plant operating conditions. Onsite technicians informed of possible fault.
Description of the failure or accident.	The analyser NO _x reading went to zero. The onsite instrument technicians responded to the fault and commenced troubleshooting activities. An Optical Bench Card Failure was diagnosed as the cause of the failure which was changed out utilizing spare cards available onsite.

(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	-
Measures taken, or intended to be taken, to stop the emission	-

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

(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	-
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.	The TOX analyser optical bench card was replaced on the same date and put back in service at 1706 hrs. The plant process conditions have remained steady throughout this period.
Measures taken, or intended to be taken, to prevent a recurrence of the incident	A spare card will be ordered and kept onsite for quick response to failure. The particular card failure rate is considered as a rare frequency by the analyser manufacturer and the new card installed is expected to last for a number of years.
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	N/A
The dates of any unauthorised emissions from the installation in the preceding 24 months.	N/A

Name*	Dhillip Sankoomar
Post	Plant Manager
Signature	
Date	16/11/2016

* authorised to sign on behalf of Eni Liverpool Bay Operating Company Ltd.