

SCHEDULE 5 Notification

Part B

Permit Number:	EPR/AP3292LT
Name of Operator:	Tata Steel UK Ltd
Location of Facility:	Port Talbot Works
Part A details	Morfa Closed Landfill: Potential Breach Notification: Cadmium
Date Part A submitted	01/09/2023

Any more accurate information on the matters notified under Part A	Upon review of the draft results from harbourside laboratories, two potential breaches of cadmium was identified. Results shown below. Limit 0.1µg/L BH9S: 0.399 µg/L BH16D: 0.825 µg/L		
Measures taken, or intended to be taken, to prevent a recurrence of the incident	In relation to the potential breaches reported previously (Part A) a resample was arranged with Geotechnology and DLS during September.		
	Upon review of the resampling results no concerns or reoccurrence of breaches was identified. Sample results shown below.		
	Sampling Location	Initial Sample Cd concentration (µg/L)	Re-Sample Cd concentration (µg/L)
	BH9S	0.399	<0.10
	BH16D	0.825	<0.10
Table 1: Table comparing Cd concentrations at BH9 and BH16			
The error is suspected to be a laboratory analytical error.			

Measures to be taken, or intended to be taken, to rectify, limit or prevent any pollution of the environment or harm which has been or may be caused by the emission	Results will be reviewed again during Q4 quarterly sampling.
The dates of any Part A notifications in the previous 24 months	See attached notification tracker
Name*	Thomas Barker
Post	Environment Engineer Land & Waste
Signature	
Date	20/09/2023
Reference	S5N_23_52B