



Schedule 1 Notification of Unauthorised Release

Operator: Tata Steel UK Ltd

Authorisation: BS3905IP **Location:** Llanwern Works
Newport
South Wales
NP19 4QZ

Date Submitted: 19/02/2018

PART B

- **Further details of the release and results of any investigations carried out**

This Part B is a follow-up to the Part A Notification for a breach of elevated cadmium levels on 30th December 2017 at the W1 effluent release point. Levels in excess of the 0.05 mg/l limit were recorded with a peak of 0.057 mg/l. See attached file note for details of follow up investigation.

- **Measures taken or intended to be taken to prevent a recurrence of the incident**

Sources of dissolved cadmium have not been identified from site processes or coming in from off-site. No further elevated levels of cadmium have been detected. The increased frequency and scope of sampling and analysis will be maintained.

In the event of further detections of elevated levels of cadmium, sampling for total cadmium will be added to the routine analysis at W1.

- **Measures taken, or intended to be taken, to: rectify, limit or prevent any pollution of the environment or harm which has been caused by the emission**

- **The dates of any PART A notifications within the previous 24 months**

2017 10 07 – URA Cadmium
2016 12 29 – URA hydrocarbon oil
2016 08 24 & 29 – URA hydrocarbon oil
2016 08 21 – URA suspended solids
2016 08 15 – URA suspended solids
2016 08 09 – URA suspended solids
2016 07 16 – URA suspended solids

Name: Mike Launder

Position: Environmental Engineer

Signature:

[Signed on behalf of Tata Steel Strip Products UK]