



Schedule 1

Notification of Unauthorised Release

Operator: Tata Steel UK Ltd

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

Date Submitted: 15/01/2020

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 Notifications related to elevated Copper emissions at the W1 effluent consent point. Submitted on the 15th January 2020. Release date and peak concentration levels: w/ending 22nd December 2019 , 0.523 mg/l. Cu levels for the past 12 months have fallen into the range of 0.001 – 0.018 mg/l.
Measures taken or intended to be taken to prevent a recurrence of the incident It is unclear why Cu results were elevated. No changes to plant operations. Potential for external influences and human error on data entry.
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 A CAR has been raised internally with laboratory. Unable to re-confirm Cu results were inputted correctly on electronic spreadsheet.
The dates of any PART A notifications within the previous 24 months - 1st & 1th Nov 2019 – Suspended Solids W1 consent point - 15 Jan 2019 – Loss of one day's W1 effluent sample - 13 Sept 2018 – Suspended Solids W1 consent point - 08 Aug 2018 – Hydrocarbons W1 consent point - 27 June 2018 – Hydrocarbons W1 consent point - 24 May 2018 – High pH W1 consent point - 28 April 2018 – Cadmium W1 consent point - 28 March 2018 – HCL stack emissions - 22 March 2018 – Cadmium W1 consent point

Name: Hayley Jeremiah

Position: Fire & Environment Manager - Llanwern

Signature:

[Signed on behalf of Tata Steel Strip Products UK]