



Notification of Unauthorised Release

Operator: Tata Steel UK Ltd

Authorisation: BS3905IP

Location: Llanwern Works
Newport

Date Submitted: 20.08.2020

South Wales
NP19 4QZ

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 related to elevated Suspended Solids emissions at the W1 effluent consent point. Submitted on the 10th August 2020.

Weekly average was within consent limit but Tuesday 4th August sample was >1.5 x permit limit of 100 mg/l. (176mg/l)

Long periods of extremely dry weather followed by short spells of high rainfall may have acted to mobilise aggregations of precipitate within the Main East West Ditch and Lagoon 14.

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

Our intention is to de-silt lagoon 14 within the next couple of months to increase capacity for better settlement of suspended solids.

- 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**

- 11th Mar 2020 – HCl stack emissions
- 16th, 17th, 18th Feb 2020 – Suspended solids at W1 consent point
- w/c 22nd Dec 2019 – Elevated Cu W1 consent point
- 1st & 16th Nov 2019 – Suspended Solids W1 consent point
- 15th Jan 2019 – Loss of one day's W1 effluent sample
- 13th Sept 2018 – Suspended Solids W1 consent point
- 08th Aug 2018 – Hydrocarbons W1 consent point

Name: Hayley Jeremiah

Position: Fire & Environment Manager - Llanwern

Signature:

[Signed on behalf of Tata Steel Strip Products UK]