



Schedule 1

Notification of Unauthorised Release

Operator: Tata Steel Strip Products UK

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

Date Submitted: 06/01/2023

PART A
Name of the prescribed substance or other substance which might cause harm Elevated total suspended solids (TSS) in effluent.
Time, date and location of the release Elevated TSS levels were recorded on the 2nd January 2023 at the W1 effluent release point.
Best estimate of the quantity of the substance released, or the rate of release and the time during which the release took place Levels in excess of the 100 mg/l limit were recorded on the 2nd January, with a measured value of 209 mg/l (212 mg/l for original result and 206 mg/l for the retest). The emission value was 173 mg/l after the 36 mg/l uncertainty of measurement was subtracted. Results in days prior to and after the 2nd have been below the limit: 29/12/2022: 70 mg/l 30/12/2022: 2 mg/l 31/12/2022: 34 mg/l 01/01/2023: 26 mg/l 02/01/2023: 212 mg/l 03/01/2023: 62 mg/l 04/01/2023: 30 mg/l
Additional information Further investigation information to follow in Part B.
Measures taken, or intended to be taken to stop the release Investigating drain outlets and activities that could influence this release.

Name: [REDACTED] **Position:** Environmental Engineer

Signature: [REDACTED]