



Notification of Unauthorised Release

Operator: Tata Steel UK Ltd

Authorisation: BS3905IP

Location: Llanwern Works
Newport
South Wales
NP19 4QZ

Date Submitted: 14.07.2021

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 hydrocarbon oil at the W1 effluent consent point on the 20th June 2021. Part A submitted on the 23rd June 2021. Release dates and peak concentration levels on 20th June were recorded at a peak sample > 1.5 x 5mg/l limit of 7.7mg/l.
Measures taken or intended to be taken to prevent a recurrence of the incident N/A
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 result of hydrocarbons in effluent water is inconclusive. Two samples were taken at the same time. 1st Sample 6.7 mg/l and 2nd Sample results 7.7 mg/l. No visual oil on the surface of lagoon 14 W1 consent point. Oil alarm did not activate. Boom in good condition stretching the width of lagoon 14 prior to W1 consent point. All south drains samples in the MEWD were displaying results higher than normal, including drain 3 SMD. Procedures and equipment with laboratory and samplers reviewed.
The dates of any PART A notifications within the previous 24 months - 29th Dec 2020 – Suspended Solids W1 consent point - 4th Aug 2020 – Suspended Solids W1 consent point - 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

Name: Hayley Jeremiah

Position: Fire & Environment Manager - Llanwern

Signature:

[Signed on behalf of Tata Steel Strip Products UK]