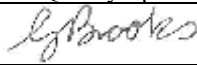


SCHEDULE 5 Notification

Part B

Permit Number:	BL7108IM
Name of Operator:	Tata Steel UK Ltd
Location of Facility:	Port Talbot Works
Part A details	Sinter Plant A1 Main Stack SO ₂ – S5N_22_21A (9 th March 2022)

Any more accurate information on the matters notified under Part A	S5N_22_21A was submitted on 10th March 2022 related to an SO₂ exceedance at the Sinter Plant Main Stack (A1) on 9th March 2022 (513.05mg/m³ against a limit of 500mg/m³). Calibration of the SO₂ and O₂ Continuous Emissions Monitors (CEMs) was carried out according to BS EN 14181 at the end of March 2022 and the calibration functions obtained have been applied retrospectively to the CEM output data for 9th March. Application of the calibration function alone to the SO₂ CEM readings reduces the daily mean to 463.35 mg/Nm³ (dry gas) and this is further reduced to 358.24 mg/Nm³ under reference conditions (dry gas, 17% oxygen). This takes the daily mean average SO₂ concentration on 9th March below the permitted limit of 500mg/m³. The above calculations are demonstrated in the accompanying spreadsheet A1 SO₂ Hourly Data 9th March 2022.xls submitted with this Part B.
Measures taken, or intended to be taken, to prevent a recurrence of the incident	N/A
Measures to be taken, or intended to be taken, to rectify, limit or prevent any pollution of the environment or harm which has been or may be caused by the emission	N/A
The dates of any Part A notifications in the previous 24 months	S5N_22_21A (9 th March 2022)

Name*	Georgina Brooks
Post	Air Quality Specialist
Signature	
Date	10/05/22
Reference	S5N_22_21B