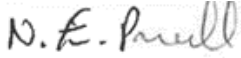


SCHEDULE 5 Notification

Part B

Permit Number:	BL7108IM
Name of Operator:	Tata Steel UK Ltd
Location of Facility:	Port Talbot Works
Part A details	S5N_23_09A (A56) MCO Minister Stein Q1 Particulate Spot Sample
Date Part A submitted	31/01/2023

Any more accurate information on the matters notified under Part A	N/A
Measures taken, or intended to be taken, to prevent a recurrence of the incident	2023 Q1 Particulate sampling of the Minister Stein Stack was carried out on the 25/01/2023. The recorded average being 25.4 mg/Nm³ with uncertainty applied (28.1 mg/Nm³ without uncertainty applied) against the permitted limit of 20 mg/Nm³. The reason for the failure of the results are related to the ovens being discharged at the time of the sampling. The first was oven number 41. This oven has coke side regenerator damage which will be addressed as part of ongoing battery life extension work, but date not yet confirmed. The second failure is related to oven number 8. This oven has regenerator issues which will be addressed as part of ongoing battery life extension work, but date not yet confirmed. The third failure is related to oven number 38. This oven has partially blocked air ports following recent repair work and work is being carried out to recover. The OEM is supporting as they were the party that completed the repair. The charge weights have also been intentionally reduced to mitigate emissions. A weekly Heating & Environmental PDCA meeting is in place where oven conditions are highlighted and issues escalated. The intention is to sequentially repair the generators on a rolling campaign.

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	As above
The dates of any Part A notifications in the previous 24 months	2023 Schedule 5 notification tracker attached to email
Name*	Nicola Parnell
Post	Environment Lead, Air Quality & UK ETS
Signature	
Date	20/09/2023
Reference	S5N_23_09B

