

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_22_61A (A55)MCO Main Stack Weekly Average Breach
Date Part A submitted	22 nd August 2022.

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	During the time of the breach of the Morfa Main Stack (A55), both the Benzol plant and boosted COG main were simultaneously out for planned maintenance as per the Annual summer outage. During boosted COG main outages, the main is fully isolated, purged and vented to allow major work to take place safely. Due to the dual fuel/enriched gas design of the Coke ovens, when such isolations take place, the under-firing of the plant must remain on Coke Oven Gas only for the duration of the planned work as there is no Blast Furnace Gas available for use. Coke Oven gas is higher in its Calorific Value than Blast Furnace Gas so combustion is richer and, with the Benzol Plant being offline, the Calorific Value of the gas is further increased.
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	Develop and agree with NRW options for data exclusion associated with abnormal operating conditions.
The dates of any Part A notifications in the previous 24 months	Please find attached the corresponding spreadsheet
Name*	Rhiannon Bennett
Post	Air Quality Environmental Engineer
Signature	
Date	21/11/22

Reference	S5N_22_61B
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