

## 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_55A<br>(A56)MCO Minister Stein Q2 spot sample |
| Date Part A submitted | 18/07/2022                                           |

|                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |
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| 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                                                                                      | Q2 Quarterly sampling of the Minister Stein Stack was carried out on the 15.6.22<br>The recorded average being 21.6 (20.1 with uncertainty) against the target of 20mg/nm3 for the permit.<br>Oven 55 was charged during sampling. This oven's heating gas valves are 'cut back' due to having high Bus Flue pressure. The impact of this is that the oven lost its required temperature profile. Specific offending ovens are reviewed daily and if the required target temperatures are not achieved, a decision is made to extend the carbonisation times to reduce the risk of the offending ovens breaching the required permit levels. Further to this, the battery is currently undergoing a rebuild phase. There are a number of ovens which are |
| 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                                                                                                       | Please find attached the corresponding spreadsheet                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Name*                                                                                                                                                                 | Rhiannon Bennett                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |
| Post                                                                                                                                                                  | Air Quality Environmental Engineer                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Signature                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Date                                                                                                                                                                  | 21/11/22                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |
| Reference                                                                                                                                                             | S5N_22_69B                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |

