

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_18A
Date Part A submitted	29th March 2023

Any more accurate information on the matters notified under Part A	Market conditions play a significant factor in coal availability and quality. Coal sulphur changes by region, mine and seam, lower levels are limited in all regions, typically • USA 0.6 - 1.5% • Australia 0.3 - 0.7% • Canada 0.5 - 0.8% • Mozambique 0.8 - 1.2% • UK 0.6 -1.5% The Global events impact supply and demand, unfortunately the Russia / Ukraine war has significantly increased (tripled in price) coal price imminently. From an operational perspective the stability of blend and security in coal supply is vital for safe, economic operations. <u>Coal Market conditions History</u> Decline in coal prices from 2011 after major floods in Australia 2013-16 Coal supply issues • Further Cyclones and floods in Australia • Canada focus on Asia and reduced supply to Europe • Infrastructure delays in Mozambique • Industrial action in Australia, long port delays (2-3 months) • Prices too low to sustain operations in many mines • US miners concentrated on domestic sales to reduce cost • US miners entered Chapter 11 bankruptcy • Mines sold or closed and developments on hold • China imposed various restriction on domestic mining, imports, taxes etc. – Small change in China gives big impact on world market • Stable supply options limited from all regions • UK domestic prices remain lower and more stable supply 2017-2020 • High volatile prices, Cyclone, fires, climate change challenge 2021-2023 - Russia / Ukraine war impact
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Measures taken, or intended to be taken, to prevent a recurrence of the incident	Market conditions will be monitored very closely by TSUK Procurement teams. Coal with lower sulphur levels will be purchased, however economic conditions may dictate where the coal is purchased from.
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*	Calum Hughes
Post	Environmental Lead - Air Quality
Signature	
Date	31/03/23
Reference	S5N_23_18B

