

Liberty Steel Newport Ltd**Part A NOTIFICATION FORM****DATE:** 27th March 2023

1Name of Operator: Liberty Steel Newport Ltd		EPR/EP3830GH
Location of Installation: Corporation Road Newport South Wales NP19 4XE		
Time	11:00	
Location of Emission: Emission point W1- surface water drainage into St Julians Pil (Grid ref 334 843)		
Identity/Details of Substance Emitted: PH 10.7 pH units Total Suspended Solids 45.0 mg/l		
Best estimate of the quantity or the rate of emission, and time during which the emission took place: The average rate of discharge from this emission point is estimated to be 0.005m ³ /sec		
Environmental medium into which the emission took place: Water		
Measures taken, or intended to be taken, to stop the emission: Initial monitoring and analysis of the result to be compared and interpreted within the context of the 6 monthly average of monitored results and the trend reviewed. Throughout this period the 95% ila remains below the maximum permitted limit. Given that the process to which the permit relates is now 'idled' with effect from 12 th January 2023, the business is committed to the ongoing monthly monitoring of this emission point and will review should this trend continue		

Date of Incidents:**27th March 2023****Any more accurate information on the matters notified under Part A**

Results as specified – monitoring result for the month of March are PH 10.7 pH units
Total Suspended Solids 45.0 mg/l. Sampled at 11:00

Measures taken, or intended to be taken, to prevent a recurrence of the incident:

Communication of these incidents are reported along the management chain to Director level and a contract to provide monthly sampling results via an approved laboratory is in place.

Each monthly exceedence will be reported to the enforcing authority.

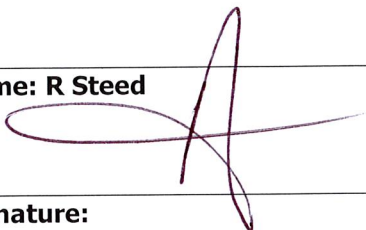
The current incumbent has considered installing a permanent pre discharge water treatment facility however given the overall pleasing results over a 12-month period together with the 'idling' of the process as advised, this is not currently considered to deliver environmental benefit for the finance required.

Measures 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

Details of any Part A Notifications within the previous 24 months.

17 January 2022 PH 10.8 – Maximum 10
25 February 2022 PH 10.2 – Maximum 10
27 March 2023 PH 10.7 - Maximum 10
27 March 2023 total Suspended Solids 45.0 mg/l – Maximum 20mg/l

Name: R Steed**Post: HR & Admin Manager****Signature:****Date:**27th April 2023