

Liberty Steel Newport Ltd Part A NOTIFICATION FORM

DATE: 29th September 2021

Name of Operator: Liberty Steel Newport Ltd	EPR/EP3830GH
Location of Installation: Corporation Road Newport South Wales NP19 4XE	
Time	12:00
Location of Emission: Outfall WI	
Identity/ Details of Substance Emitted: During monthly run off water monitoring, results received 15 th October 21, Suspended Solids were measured at 32 mg/l against a site permit limit of 20mg/l.	
Best estimate of the quantity or the rate of emission, and time during which the emission took place: Emission rates at the time of monitoring are estimated to be 5 l/m	
Environmental medium into which the emission took place: Water — St Julian's Pil	
Measures taken, or intended to be taken, to stop the emission: This breach represents the only exceedence in permitted limits (20mg/l) since July 2016. during which there have been no changes to site activities which would give cause for concern (see attached trend graph) Following the well documented incredibly wet month of May there have been significant periods of low precipitation and as rainfall travels across surfaces such as concrete, roadways etc, as found on site, it may be the case that there has been pick up of some of the solids which have built up on those surfaces over the period.	

Liberty Steel Newport Ltd

Part B NOTIFICATION
FORM

Date of Incidents: 29th September 2021

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:

Whilst the permit holder is aware of the varying techniques in preventing suspended solids reaching water courses (such as settling, separation and filtration) given that this is a spot sample which is out of line with previous results it is proposed that monitoring is repeated and the trend monitored further.

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.

N/A

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

10th December 2020 PH 10.7 - Maximum 10.0

16th March 2021 PH 11.3 - Maximum 10.0

Name: R Steed

Post: HR & Admin Manager

Signature:



Date:

25th October 2021