

Permit Reference Number: BS3905

Operator: Tata Steel UK

Installation: Llanwern Steel Works

Form Number: W1

Date of Form: 01/09/09

Reporting of Emissions to Water for the period from 01/01/15 to 31/03/15			
Parameter	Limit	Daily Max	Daily Mean
Flow Rate	28000 m3/day (dry weather)	---	6,986.7
pH min	6	6.6	9.5
pH max	12	11.3	
Total Hydrocarbon Oil	5 mg/l	3.7	0.3
Suspended solids	100 mg/l	122	39.3
Dissolved iron	10 mg/l	0.01	0.01
Total chromium	0.2 mg/l	0.01	0.01
Dissolved nickel	0.2 mg/l	0.02	0.01
Zinc	2 mg/l	0.07	0.02
Copper	0.1 mg/l	0.02	0.01
Lead	0.8 mg/l	0.02	0.02
Cadmium	0.05 mg/l	0.01	0.01
Mercury	0.05 mg/l	0.0001	0.0001
Ammoniacal Nitrogen	None	2.0	0.3

Signed 

(authorised to sign as representative of the Operator)

Date28/04/2015.....