

Schedule 3
ENERGY USE
ANNUAL SUMMARY FOR 2015

Operator Liberty Steel Newport Limited

Permit Number: EPR/EP3830GH

Location Newport

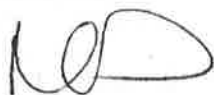
TABLE E1			
Energy Source	Annual Energy Consumption		CO2 Released Tonnes
	Primary Energy On Site MWh	Primary Energy Imported MWh	
Electricity	0	17,384.25	223.10
Gas	0	19,856.92	3,919.16
Other (Specify)			

Notes

- 1 *Reported energy use shall cover 95% of all energy used by the installation. An operational record of the energy use calculations shall be maintained.*
- 2 *Units of imported energy should be multiplied by a factor of 2.4 to account for the energy lost in generation and transmission.*

Date 26th February 2016

Signed



FORM E1

Schedule 3

WASTE AND BY-PRODUCT GENERATION ANNUAL SUMMARY FOR 2016

15 D&R

Operator

Liberty Steel Newport Limited

Permit Number: EPR/EP3830GH

Location

Newport, South Wales

TABLE 4.R.1			
Parameter (tonnes)	Tonnes sent for offsite disposal as controlled waste	Tonnes sent for offsite disposal as special waste	Tonnes sent for offsite recovery or recycling
Ferrous Scrap Metal			
Non Ferrous Scrap Metal			
Steel Making Slag			
Melting Shop Filter Dust			
Other Filter Dusts Including Shot Blasting Dusts			
General Waste			7.800
Waste Oils			9.000
Waste Grease			
Waste Solvents		0.021	
Metallic Scale/Iron Oxide			
Refractory Waste			
Sludge From Waste Water Treatment			
Aqueous Waste			148.740
Other Wastes (sanitary waste)		0.001	

Date

26th February 2016

Signed



FORM R1