

Permit Reference Number: WP3438HZ

Operator: SUEZ Recycling and Recovery UK

Facility: SUEZ Suffolk Energy from Waste Facility

Schedule 4 – Reporting of performance data

Data required to be recorded and reported by Condition 4.2.2. The data should be assessed as the frequency given and reported annually to the Agency.

Permit conditions – 1st January 2016 to 31st December 2016

Table S4.2: Annual Production/Treatment

Total Municipal Waste Incinerated – tonnes	259,250.28 – total waste incinerated
Total Commercial and Industrial Waste Incinerated – tonnes	
Electrical energy produced – KWhrs	171,178,010
Thermal energy produced e.g. steam - KWhrs	0.00
Electrical energy exported – KWhrs	150,541,540
Electrical energy used on installation – KWhrs	20,080,110
Waste heat utilised by the installation - KWhrs	0.00

Performance Parameters assessed quarterly

1st January 2016 to 31st December 2016

Table S4.3: Performance parameters

Parameter	Frequency of assessment	Performance Indicator
Electrical energy exported	Quarterly 580.68	KWhrs/tonne of waste incinerated (dry basis)
Electrical energy imported	Quarterly 2.21	KWhrs/tonne of waste incinerated (dry basis)
Electrical energy used at the installation	Quarterly 77.45	KWhrs/tonne of waste incinerated (dry basis)
Fuel oil consumption	Quarterly 1.54	Kgs/tonne of waste incinerated (dry basis)
Mass of Bottom Ash produced	Quarterly 236.05	Kgs/tonne of waste incinerated (dry basis)
Mass of APC residues produced	Quarterly 25.55	Kgs/tonne of waste incinerated (dry basis)
Urea Consumption	Quarterly 2.07	Kgs/tonne of waste incinerated (dry basis)
Activated Carbon consumption	Quarterly 0.31	Kgs/tonne of waste incinerated (dry basis)
Lime consumption	Quarterly 8.99	Kgs/tonne of waste incinerated (dry basis)
Water consumption	Quarterly 197.60	Kgs/tonne of waste incinerated (dry basis)
Periods of WID abnormal operation	Quarterly 0	No. of occasions and cumulative hours for current calendar year for each line.

Signed

Date

12/1/17

(authorised to sign as representative of Operator)