



Building 58, Castle Works, East Moors Road
CARDIFF CF24 5NN
Tel: 029 2035 1800
Fax: 029 2035 1801

29 January 2016

Mrs E A Parr
EPR Compliance Assistant
Natural Resources Wales
Rivers House
St Mellons Business Park
St Mellons
CARDIFF
CF3 0EY

Our Ref: w:\Environment Agency\Permit Reporting\Section Mill>Returns\EA\Annual\2015\BV0767IT \4.1.5 Annual Returns 2015.doc

Dear Mrs Parr,

RE: Section Mill EPR Permit BV0767 4.1.5 Annual Returns 2015

In accordance with CELSA Manufacturing UK Ltd Environmental Permitting Regulations (EPR) Section Mill Permit BV0767, permit condition 4.1.5 requires the following:

4.1.5 Where the Operator has a formal environmental management system applying to the Permitted Installation which encompasses annual improvement targets the Operator shall, not later than 31 January in each year, provide a summary report of the previous year's progress against such targets.

The following information summarises the CELSA's Section Mill EMS Objectives and Targets for 2015.

1.0 Closed system oil loss to be no more than 8000 litres per month

This objective was to ensure closed system oil loss was no more than 8000 litres per month at the Sections Mill.

The Sections Mill met the target, consuming 7981 litres per month on average. An oil consumption reduction target (litres/tonne) has been agreed and set by the engineers for 2016.

2.0 Maintain general waste tonnage below 10.7 tonnes in skips per month

The objective was to maintain general waste tonnage below 10.7 tonnes in skips per month at the Sections Mill.

The Sections Mill met the target in 8 of the 12 months in 2015. A number of waste segregation measures were introduced, such as mixed recycling and waste awareness posters. Environmental

awareness training is to be rolled out to all CELSA employees in 2016 which will cover waste reduction and correct segregation. Additionally, cardboard balers will be introduced during 2016.

A reduction in general waste disposal target will be set for 2016.

3.0 Reduce gas consumption by 3.2% compared with 2014 (KPI = KWh)

The objective was to reduce that the gas consumption (kWh) at the Sections Mill by 3.2% during 2015 compared with 2014 consumption.

A number of energy efficiency measures were implemented, such as hot charging of billets. The Sections Mill did not meet the target but achieved a reduction from 430 kWh/tonne to 429 kWh/tonne in 2015. Hot charging is to be maximised at the Sections Mill in 2016 and a gas reduction target will be set.

4.0 Reduce electricity consumption by 2% compared with 2014 (KPI = KWh)

The objective was to reduce the electricity consumption (kWh) at the Sections Mill by 2% during 2015 compared with 2014 consumption.

The Sections Mill maintained their electricity consumption at 92 kWh/tonne in 2015. A reduction in electricity consumption target will be set for 2016.

Should you require any further information regarding these objective and targets please do not hesitate to contact me.

Yours sincerely,

A handwritten signature in cursive script, appearing to read 'S. Jones', is written over a horizontal line.

Sara Jones
Environmental Advisor