


Permit Number: PP3238LX      Operator: Hexion UK Limited  
 Installation: Barry Thermosets Plant      Form Number: Energy1 / 25/04/2013

**Reporting of Energy Usage for the year 2018**

Energy Source	Energy Usage		Specific Usage (MW/unit output)
	Quantity	Primary Energy (MWh)	
Electricity *	5180 MWh	12400	0.11
Natural Gas	14200 MWh	34080	0.29
Gas Oil	- MWh		
<b>TOTAL</b>	<b>19400 MWh</b>		<b>0.40</b>

\* Conversion factor for delivered electricity to primary energy = 2.4

Operator's comments :  
 49004 tonnes produced in 2018

Signed  ..... Date.....31<sup>st</sup> January 2019.....  
 (Authorised to sign as representative of Operator)

Permit Number: PP3238LX      Operator: Hexion UK Limited  
Installation: Barry ThermoSETS Plant      Form Number: Performance1 / 25/04/2013

**Reporting of other performance indicators for the period 01/01/2018 to 31/12/2018**

Parameter	Units
Water usage/Tonne product	3.09 m <sup>3</sup> /tonne
Energy usage/Tonne product	0.40 MWh/tonne

Operator's comments : 49004 tonnes produced in 2018



Signed ..... Date ..... 31<sup>st</sup> January 2019 .....

(Authorised to sign as representative of Operator)

Permit Number: PP3238LX      Operator: Hexion UK Limited  
Installation: Barry Thermosets Plant      Form Number: WaterUsage1 / 25/04/2013

**Reporting of Water Usage for the year 2018**

Water Source	Usage (m <sup>3</sup> /year)
Towns water	28600
Biglis	122000
<b>TOTAL WATER USAGE</b>	<b>151000</b>

Operator's comments :



Signed .....  
(authorised to sign as representative of Operator)

Date.....31<sup>st</sup> January 2019.....