# **EPA Application Form**

4. Activity and Capacity

4.6.1 - Water and Energy Usage - Attachment

Organisation Name: \*

Application I.D.: \*

Amazon Data Services Ireland Limited

LA009977

## 4. Activity and Capacity

### 4.6. Water and Energy Usage

#### **Water Usage**

Complete the table below with summary details of current and proposed maximum water usage

(The following table contains additional guidance for certain fields where you see the small red triangle in the cell. To view the guidance simply hover over the cell).

Water Type	Current Usage Per Calendar Year (m3/yr) *	Future Usage Per Calendar Year if Authorisation Granted (m3/yr) *
Groundwater Abstraction		
Surface Water Abstraction		
Public Supplypeak consumption)	7,459	7,459
Other		
Total	7459	7459

#### **Energy Usage**

#### **Electricity Usage**

Complete the table below with summary details of current and proposed electricity usage

(The following table contains additional guidance for certain fields where you see the small red triangle in the cell. To view the guidance simply hover over the cell).

Electricity type	Current Usage Per Calendar Year (MWH) *	Future Usage Per Calendar Year if Authorisation Granted (MWH) *
Electricity Purchased (peak consumption)	420,480	420,480
Total Renewable Electricity Generated <u>and</u> Used at the Site		
Total Non-Renewable Electricity Generated <u>and</u> Used at the Site		
Total Electricity Generated and Used	-	-
Total Electricity Used (peak consumption)	420,480	420,480

Decition Differentied for any other use

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Describe the types of renewable enery being generated (if applicable)	
Are you using wind turbines at the installation/facility for renewable energy? (Yes/No)	* No
Are you exporting energy generated at the installation/facility to the grid? (Yes/No) *	No
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	atter
Amount of generated electricity exported (MWHrs)	4. 040.
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	nuff quite
Thermal Energy Consumption	ion X reev
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Complete the table below with summary details of current and proposed electricity usage that (Select the 'Fuel Type' from the dropdown list, select 'm³' or 'Tonnes' in the 'Unit' column and enter the annual usage)

Fuel Type

Amount Used
Annually

Unit

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Fuel Type	Amount Used Annually	Unit
Gas Oil	357	tonnes