

EPA Application Form

4. Activity and Capacity

4.6.1 - Water and Energy Usage - Attachment

Organisation Name:

Mr. Stephen Moffett

Application I.D.:

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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	0	0
Surface Water Abstraction	N/A	
Public Supply	2000	4500
Other		
Total	2000	4500

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	30	70
Total Renewable Electricity Generated and Used at the Site	-	
Total Non-Renewable Electricity Generated and Used at the Site	-	
Total Electricity Generated and Used	-	-
Total Electricity Used	30	70

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Describe the types of renewable energy being generated (if applicable)

N/A

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

Amount of generated electricity exported (MWHrs)

0

Thermal Energy Consumption

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

(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
Natural Gas	current 15,000	m3
	proposed 33000	

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