EPA Application Form

4. Activity and Capacity

4.6.1 - Water and Energy Usage - Attachment

Organisation Name:	Mr. Michael Noel O'Connor	
Application I.D.:		

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 smallred triangle in the cell. To view the guidance simply hover over the cell).

	Current Usage Per Calendar Year	Future Usage Per Calendar Year if Authorisation Granted
Water Type	(m3/yr)	(m3/yr)
Groundwater Abstraction		
Surface Water Abstraction	N/A	
Public Supply	2800	4100
Other		
Total	2800	4100

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 smallred 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	43	108.00
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	43	108

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	20000 (Existing)	m3
	30000 (Proposed)	m3