EPA Application Form

4. Activity and Capacity
4.6.1 - Water and Energy Usage - Attachment

| Organisation Name: | |
|---------------------------|--|
|---------------------------|--|

Ashleigh Farms Ltd

Application I.D.:

LA007257

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).

| | | Future Usage Per Calendar Year if |
|---------------------------|-------------------|--------------------------------------|
| | Current Usage Per | Authorisation |
| | Calendar Year | Granted |
| Water Type | (m3/yr) | (m3/yr) |
| Groundwater Abstraction | 23980 | |
| Surface Water Abstraction | | |
| Public Supply | | |
| Other | | |
| Total | 23980 | 0 |

(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).

| | Calendar Year | Granted | | | |
|--|---|---|------------------------------------|---|--|
| Water Type | (m3/yr) | (m3/yr) | | | |
| Groundwater Abstraction | 23980 | | | | , 15e. |
| Surface Water Abstraction | | | | | other |
| Public Supply | | | | 475. 475 | |
| Other | | | | es a for c | |
| Total | 23980 | 0 | | 170 stred | |
| Electricity Usage | | | Çoʻ | institu | |
| Complete the table below with a (The following table contains ad | summary details of diditional guidance fo | current and proposed or certain fields where | electricity usag you see the sn | ge nall red triangle in the o | cell. To view the guida |
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| Complete the table below with a (The following table contains ad | summary details of diditional guidance fo | current and proposed or certain fields where | electricity usai you see the sn | current Usage Per | cell. To view the guida Future Usage Per Calendar Year if Authorisation |
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| Complete the table below with a contains ad the following table below with a contains additional table for the following table contains and the following table for the following table contains a contain | summary details of ditional guidance fo | current and proposed or certain fields where | electricity usai you see the sn | Current Usage Per Calendar Year (MWH) | cell. To view the guida Future Usage Per Calendar Year if Authorisation Granted (MWH) |
| Electricity Purchased | | | electricity usai you see the sn | Current Usage Per Calendar Year (MWH) | |
| Electricity Purchased Total Renewable Electricity Gen | erated <u>and</u> Used at | the Site | electricity usai you see the sn | Current Usage Per Calendar Year (MWH) 66 | rell. To view the guidate Future Usage Per Calendar Year if Authorisation Granted (MWH) |
| Water Type Groundwater Abstraction Surface Water Abstraction Public Supply Other Total Energy Usage Electricity Usage Complete the table below with a complete the table contains and the following t | erated <u>and</u> Used at Generated <u>and</u> Use | the Site | electricity usai you see the sn | Current Usage Per Calendar Year (MWH) 66 | |

| Describe the types of renewable enery being ge | enerated (if applicable) |
|--|--------------------------|
|--|--------------------------|

The farm has a anaerobic digester which can process up to 7,500m3 of pig slurry from the farm. Ren

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

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)

Amount Used Fuel Type Unit **Annually** Other Fuel Oil 500

Amendments to this Application Attachment

| Version No. | Date | Amendment since previous version | Reason |
|-------------|--------|--|------------------------------------|
| V1.0 | Jul-17 | N/A | Online application form attachment |
| V1.1 | Oct-17 | Total Electricity Used calculation correction | Correction |
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