

Management	Compliance	Strict Compliance
1.1 General Management		
1.1.1 The operator shall manage and operate the activities: (a) in accordance with a written management system that identifies and minimises risks of pollution, including those arising from operations, maintenance, accidents, incidents, non-conformances closure and those drawn to the attention of the operator as a result of complaints; and (b) using sufficient competent persons and resources.	The Derwent Renewable Power site shall be operated in accordance to an Environmental Management System in accordance with the Standard Rules requirements. The company has established management procedures.	Yes
1.1.2 Records demonstrating compliance with 1.1.1 shall be maintained	All records relating to the EMS will be kept on site.	Yes
1.1.3 Any person having duties that are or may be affected by the matters set out in these standard rules shall have convenient access to a copy of them kept at or near the place where those duties are carried out.	All personnel on site will have access to the Standard Rules Permit and associated conditions on site.	Yes
1.1.4 The operator shall comply with the requirements of an approved competence scheme.	The Site Manager (or his delegate) at the site will be deemed competent through qualification and hold the necessary Level 4 WAMITAB qualifications as required by the WAMITAB competency scheme.	Yes
1.2 Avoidance, recovery and disposal of wastes produced by the activities		
1.2.1 The operator shall take appropriate measures to ensure that: (a) the waste hierarchy referred to in Article 4 of the Waste Framework Directive is applied to the generation of waste by the activities; and (b) any waste generated by the activities is treated in accordance with the waste hierarchy referred to in Article 4 of the Waste Framework Directive; and (c) where disposal is necessary, this is undertaken in a manner which minimises its impact on the environment.	Article 4 of the Waste Framework Directive will be applied to the generation and treatment of waste. The main waste produced by the process will be digestate which will be transported to the land farmed by the applicant for use as a nutrient rich and odourless alternative to the current spreading of raw slurry and chicken litter.	Yes
1.2.2 The operator shall review and record at least every four years whether changes to those measures should be made and take any further appropriate measures identified by a review.	Derwent Renewable Power will carry out a review every 4 years to determine if changes to the above measures need to be made.	Yes

Operations	Compliance	Strict Compliance
2.1 Permitted Activities		
2.1.1 The operator is only authorised to carry out the activities specified in Table 2.1 of the Standard Rules.	Derwent Renewable Power Ltd will only carry out the activities specified in Table 2.1 in the Application Support Document. No other activities will be carried out by the operator.	Yes
2.1.2 All process plant and equipment shall be commissioned, operated and maintained, and shall be fully documented and recorded, in accordance with the manufacturers recommendations.	Dewent Renewable Power will commission, operate and maintain all equipment in a manner that is fully documented and recorded, in accordance with the manufacturers recommendations.	Yes
2.2 The Site		
2.2.1 The activities shall not extend beyond the site, being the land shown edged in green on the site plan attached to the permit.	No Activities will not extend beyond the installation boundary shown on the site plan in the application support document.	Yes
2.2.2 The permitted activities must not be carried out within: a) 10 metres of any watercourse; b) a groundwater source protection zone 1, or if a source protection zone has not been defined then within 50 metres of any well, spring or borehole used for the supply of water for human consumption. This must include private water supplies; c) a specified Air Quality Management Area	All of these conditions are met.	Yes
The gas engine stack must be a minimum of 3 metres in height and must not be located within: (a) 200 metres of a European Site or a Site of Special Scientific Interest (excluding any site designated solely for geological features); (b) 200 metres from the nearest sensitive receptor in cases where the stack does not have an “effective” stack height of 3 metres or more, or the stack is less than 7 metres in height.	All of these conditions are met.	Yes
2.3 Waste Acceptance		
2.3.1 Waste shall only be accepted if: (a) it is of a type and quantity listed in table 2.3 of these rules; (b) it conforms to the description in the documentation supplied by the producer and	All waste accepted on site will meet the EWC descriptions stipulated by the Standard Rule requirements.	Yes

holder; (c) the waste is biodegradable.		
2.3.2 No hazardous wastes shall be accepted.	No hazardous wastes will be accepted.	Yes
2.3.3 Records demonstrating compliance with rule 2.3.1 shall be maintained.	Records showing compliance with the requirements stated above will be maintained.	Yes
Operating Techniques	Compliance	Strict Compliance
2.4 Operating Techniques		
1) All waste solids, liquids and sludges shall be securely stored. In the event of a leak, spill or failure, material can be contained and recovered.	All waste solids, liquids and sludges will be securely stored within the relevant storage areas on site. A secondary containment system has been designed to ensure that in the event of a spillage there is adequate containment on site. All tanks will be installed within a bunded compound constructed with an impermeable surface.	Yes
2) All storage and process tanks shall be fit for purpose and shall be regularly inspected and maintained in accordance with paragraph 2.1.2. In the event of a leak, spill or failure, material can be contained and recovered.	All storage and process tanks will be fit for purpose and regularly inspected and maintained as part of the sites Environmental Management System. A secondary containment system has been designed to ensure that in the event of a spillage there is adequate containment on site. All tanks will be installed within a bunded compound constructed with an impermeable surface.	Yes
3) Digestate shall be stored within containers or lagoons and should be of a design and capacity fit for purpose. The lagoon shall have a free board of 750mm.	Liquid digestate will be stored within the covered Digestate Storage Tank. Solid Digestate will be stored within the storage building.	Yes
5) Gas engine stack height shall be no less than 3 metres.	The gas engine stack height is more than 3 metres.	Yes
6) All biogas condensate shall be discharged into a sealed drainage system or recirculated back to the digester.	All condensate will be recirculated back into the digester	Yes
7) Emissions of unburned biogas and the operation of the auxiliary flare shall be minimised. Any significant emissions of unburned biogas (including the operation of the pressure relief valves) and the operation of the auxiliary flare shall be recorded.	The site is fitted with a biogas boiler which will be used in the event of CHP shutdown. In the event that the boiler is also shut down, the biogas will be diverted to a surplus gas burner to ensure that no unburnt gas is released to the atmosphere. The operation of the above will be recorded within the Site Diary.	Yes

Emissions and Monitoring	Compliance	Strict Compliance
3.1 Emissions to air, water or land		
3.1.1 There shall be no point source emissions to air, water or land, except from the sources and emission points listed in table 3.1.	There will be no point source emissions to air, water or land, except from the sources and emission points listed in table 3.1 of the Standard Rules. Please refer to Table 4.1 of the Application Support Document.	Yes
3.1.2 The limits given in table 3.1 shall not be exceeded	All limits will meet the requirements of the Standard Rules	Yes
3.2 Emissions of substances not controlled by emission limits		
3.2.1 Emissions of substances not controlled by emission limits (excluding odour) shall not cause pollution. The operator shall not be taken to have breached this condition if appropriate measures, including, but not limited to, those specified in any approved emissions management plan, have been taken to prevent or where that is not practicable, to minimise, those emissions.	Any emissions not controlled by the emission limits will not cause pollution.	Yes
3.2.2. The operator shall: (a) if notified by Natural Resources Wales that the activities are giving rise to pollution, submit to Natural Resources Wales for approval within the period specified, an emissions management plan which identifies and minimises the risks of pollution from emissions of substances not controlled by emission limits; (b) implement the approved emissions management plan, from the date of approval, unless otherwise agreed in writing by the Natural Resources Wales.	If activities give rise to pollution then an emissions management plan will be submitted to Natural Resources Wales. Once approved the emissions management plan will be implemented.	Yes
3.2.3 All liquids in containers, whose emission to water or land could cause pollution, shall be provided with secondary containment, unless the operator has used other appropriate measures to prevent or where that is not practicable, to minimise leakage and spillage from the primary container.	A secondary containment system has been designed to ensure that in the event of a spillage there is adequate containment on site. All tanks will be installed within a bunded compound constructed with an impermeable surface.	Yes
3.3 Odour		
3.3.1 Emissions from the activities shall be free from odour at levels likely to cause pollution outside the site, as perceived by an authorised officer of Natural Resources Wales, unless the operator has used appropriate measures, including, but not	The operations on site will not give rise to any odour outside of the site.	Yes

limited to, those specified in any approved odour management plan, to prevent or where that is not practicable to minimise the odour.		
3.3.2 The operator shall: (a) if notified by Natural Resources Wales that the activities are giving rise to pollution outside the site due to odour, submit to Natural Resources Wales for approval within the period specified, an odour management plan which identifies and minimises the risks of pollution from odour; (c) implement the approved odour management plan, from the date of approval, unless otherwise agreed in writing by Natural Resources Wales..	If activities give rise to odour then an odour management plan will be submitted to Natural Resources Wales. Once approved the odour management plan will be implemented.	Yes
3.4 Noise and Vibration		
3.4.1 Emissions from the activities shall be free from noise and vibration at levels likely to cause pollution outside the site, as perceived by an authorised officer of Natural Resources Wales, unless the operator has used appropriate measures, including, but not limited to, those specified in any approved noise and vibration management plan to prevent or where that is not practicable to minimise the noise and vibration.	The operations on site will not give rise to any noise or vibration at levels likely to cause pollution outside the site.	Yes
3.4.2 The operator shall: (a) if notified by Natural Resources Wales that the activities are giving rise to pollution outside the site due to noise and vibration, submit to Natural Resources Wales for approval within the period specified, a noise and vibration management plan which identifies and minimises the risks of pollution from noise and vibration; (b) implement the approved noise and vibration management plan, from the date of approval, unless otherwise agreed in writing by Natural Resources Wales.	If the activities carried out on site give rise to noise and vibrations then a noise and vibration plan will be submitted to NRW and implemented once approved.	Yes
3.5 Pests		
3.5.1 The activities shall not give rise to the presence of pests which are likely to cause pollution, hazard or annoyance outside the boundary of the site. The operator shall not be taken to have breached this condition if appropriate measures, including, but not limited to, those specified in any approved pests management plan, have been taken to prevent or where that is not practicable, to minimise the	The activities on site will not give rise to the presence of pests.	Yes

presence of pests on the site.		
3.5.2 The operator shall: (a) if notified by Natural Resources Wales, submit to Natural Resources Wales for approval within the period specified, a pests management plan which identifies and minimises risks of pollution, hazard or annoyance from pests; (b) implement the pests management plan, from the date of approval, unless otherwise agreed in writing by Natural Resources Wales.	If notified by Natural Resources Wales a pests management plan will be submitted to Natural Resources Wales. Once approved the pests management plan will be implemented.	Yes
3.6 Monitoring		
3.6.1 The operator shall, unless otherwise agreed in writing by Natural Resources Wales, undertake monitoring for the parameters, at the locations and at not less than the frequencies specified in table 3.1	All monitoring carried out on site will be in accordance to the Standard Rules.	Yes
3.6.2 The operator shall maintain records of all monitoring required by these standard rules including records of the taking and analysis of samples, instrument measurements (periodic and continual), calibrations, examinations, tests and surveys and any assessment or evaluation made on the basis of such data.	All monitoring on site will be recorded in accordance to the Standard Rules.	Yes
Information	Compliance	Strict Compliance
4.1 Records		
4.1.1 All records required to be made by these standard rules shall: (a) be legible; (b) be made as soon as reasonably practicable; (c) if amended, be amended in such a way that the original and any subsequent amendments remain legible or are capable of retrieval; and (d) be retained, unless otherwise agreed by the Natural Resources Wales, for at least 6 years from the date when the records were made, or in the case of the following records until permit surrender: (i) off-site environmental effects; and (ii) matters which affect the condition of land and groundwater	All records taken on site will be carried out in accordance with the Standard Rules.	Yes
4.1.2 The operator shall keep on site all records, plans and the management system required to be maintained by these standard rules, unless otherwise agreed in	All records, plans and the EMS will be kept on site.	Yes

writing by the Natural Resources Wales.		
4.2 Reporting		
4.2.1 The operator shall send all reports and notifications required by these standard rules to Natural Resources Wales using the contact details supplied in writing by Natural Resources Wales.	All reports and notifications required by the Standard Rules will be sent to Natural Resources Wales	Yes
4.2.2 Within one month of the end of each quarter, the operator shall submit to Natural Resources Wales using the form made available for the purpose, the information specified on the form relating to the site and the waste accepted and removed from it during the previous quarter.	These conditions will be met.	Yes
4.3 Notifications		
4.3.1 Natural Resources Wales shall be notified without delay following the detection of: (a) any malfunction, breakdown or failure of equipment or techniques, accident, or emission of a substance not controlled by an emission limit which has caused, is causing or may cause significant pollution; (b) the breach of a limit specified in the permit; or (c) any significant adverse environmental effects.	Natural Resources Wales will be notified without delay following the detection of the incidents mentioned in 4.3.1.	Yes
4.3.2 Written confirmation of actual or potential pollution incidents and breaches of emissions shall be submitted within 24 hours.	Written confirmation of actual or potential pollution incidents and breaches of emissions will be submitted within 24 hours.	Yes
4.3.3 Where Natural Resources Wales has requested in writing that it shall be notified when the operator is to undertake monitoring and/or spot sampling, the operator shall inform Natural Resources Wales when the relevant monitoring and/or spot sampling is to take place. The operator shall provide this information to Natural Resources Wales at least 14 days before the date the monitoring is to be undertaken.	These conditions will be met.	Yes
4.3.4 Natural Resources Wales shall be notified within 14 days of the occurrence of the following matters except where such disclosure is prohibited by Stock Exchange rules: a) Where the operator is a registered company:	These conditions will be met.	Yes

• any change in the operator's trading name, registered name or registered office address; and • any steps taken with a view to the operator going into administration, entering into a company voluntary arrangement or being wound up. b) Where the operator is a corporate body other than a registered company: • any change in the operator's name or address; and • any steps taken with a view to the dissolution of the operator. c) In any other case: • the death of any of the named operators (where the operator consists of more than one named individual); • any change in the operator's name(s) or address(es); and • any steps taken with a view to the operator, or any one of them, going into bankruptcy, entering into a composition or arrangement with creditors, or, in the case them being in a partnership, dissolving the partnership.		
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