

Mr. Paraic Fay
Doon Farm Enterprises Limited
c/o C.L.W. Environmental Planners
The Mews
23 Farnham Street
Cavan
Co. Cavan

Regional Inspectorate, Inniscarra, County Cork, Ireland

Clglreacht Réigiúnach, Inis Cara Chontae Chorcaí, Éire

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Lo Call: 1890 33 55 99

Reg No: P1024-02

29 May 2017

Dear Mr. Fay,

I refer to your application for a licence, Doon Farm Enterprises Limited, application reference P1024-02.

I am to advise in accordance with Regulation 10(2)(b)(ii) of the EPA (Industrial Emissions) (Licensing) Regulations 2013, that the following information is required in support of the application under Regulation 9 of the Regulations:

- In the context of the recent publication of the BAT Conclusions for the intensive rearing
 of poultry or pigs in the Official Journal of the European Union as Commission
 Implementing Decision (EU 2017/302), you are required to Review the installation
 activities against the relevant BAT Conclusion requirements as set out in the document
 referenced above and demonstrate whether your installation meets BAT requirements and
 how these requirements are satisfied. The format of the review report should be agreed
 with the inspector below.
- 2. Tabulate <u>all</u> of the BAT conclusions from the CID document for the Intensive Rearing of Poultry or pigs (Feb 2017). For each BAT conclusion, indicate whether it is applicable to your installation. The following details should also be included in your table.

For <u>all applicable</u> BAT conclusions, state if it is proposed to be put in place and the timeline for implementation. Details of any proposals must be provided. Where you do not propose to meet the requirements of a particular BAT conclusion, provide reasons and a justification [Regulation 9(2)(h)].

- 3. The application specifies that the farm will operate as a 500 sow integrated pig farm. Please clarify the following (in accordance with Regulation 9(2)(c)):
 - (a) Confirm the number of sow places. It should be noted that the number of places for sows should include served gilts as per Danish ECJ judgement case C-585/10.
 - (b) Confirm the number of places for production pigs (>30kg) that will be housed on site.

Note:

Any telephone enquiries in relation to the above should be directed to Michael McDonagh at the number above.

All written communications and replies should be directed to Noeleen Keavey, Office of Environmental Sustainability, EPA, PO Box 3000, Johnstown Castle Estate, County Wexford.

- (c) Confirm whether Class 6.2(a) or Class 6.2(b) applies or if in fact both apply to the installation.
- In accordance with Regulation 9(2)(g);
 - a) Confirm the annual organic fertiliser production figure (in m³) that will be produced by the proposed development;
 - b) Provide confirmation of the total organic fertiliser storage capacity that will be on site on completion of the proposed development;
- 5. Submit a coded summary table of lands that slurry will be exported to. The table should include a farm number/code, county, area of land available for spreading (in acres/hectares) and the import capacity in m³. The total import capacity available should also be provided. Confirm that there is sufficient spreadlands available for the quantity of slurry generated per annum by the activity. (Regulation 9(2)(g)).
- 6. Clarify the approximate quantity of water, electricity and feed that is/will be used per annum when all construction works are completed [Regulation 9(2)(f)].
- 7. Confirm whether there is a groundwater well within the installation boundary. If so, clarify its location and if it is a source of water supply for the activity. Clarify the source of water for the activity [Regulation 9(2)(f)].
- 8. In accordance with Regulation 9(2)(n):
 - a. Provide a report on an assessment undertaken in accordance with Stages 1 to 3 of the European Commission Guidance concerning baseline reports under Article 22(2) of Directive 2010/75/EU on industrial emissions.
 - b. Where the activity involves the use, production or release of relevant hazardous substances (as defined in Section 3 of the EPA Act), and having regard to the possibility of soil and groundwater contamination at the site of the installation, provide a baseline report in accordance with section 86B of the EPA Act and in accordance with the Commission's guidance.
- 9. Clarify the proposed development schedule for construction works on site to include details of the time frame for construction of the proposed houses and any associated works. You should note that the operation of the installation above the licensing threshold (Class 6.2 of the First Schedule of the EPA Act 1992 as amended) shall not occur until a final determination has been granted by the Agency for the activity proposed [Regulation 9(2)(g)];
- 10. Confirm if the drawing titled 'Site Plan' Drawing No. 001 in the application form dated July 2016 is up to date and reflective of the current site layout and that it clearly identifies the site boundary in red, and the location of the infrastructure associated with the activity. [Regulation 9(2)(g)];

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- 11. In accordance with Regulation 9(2)(j) provide the following:
 - (a) Describe the storm water collection system within the installation boundary.
 - (b) Clarify the number and location of surface water discharge points at the installation, (including the 6 digit grid reference in each case) and provide an updated map of these discharge points where necessary.
 - (c) Clarify all surface water pathways between any storm water discharge points and the local watercourse(s).

In addition to the above, please provide an updated non-technical summary to reflect the information provided in your reply.

The requested information should be submitted to the Agency within 6 weeks of the date of this notice, in order to allow the Agency to process and determine your application.

In the circumstances, you should make arrangements to have the required documents (1 signed original and 1 copy in hardcopy format, and 2 copies of all files in electronic searchable PDF format on CD-ROM or equivalent) submitted to the Agency. Your response to this request should be directed to Noeleen Keavey, Administration Officer, Office of Environmental Sustainability.

It should be noted that the eight-week period within which the Agency is to decide the proposed determination will commence on the day on which this notice has been complied with. If you have any further queries please contact Mr. Michael McDonagh at the number above.

Yours sincerely,

Michael McDonagh

Michael M Dong

Environmental Licensing Programme
Office of Environmental Sustainability

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