

Office of Environmental Sustainability,
Environmental Protection Agency,
P.O. Box 3000,
Johnstown Castle Estate,
Co. Wexford

5th December 2022

Re: Dernaresco Poultry Ltd. P1155-01

Dear Sir/Madam,

I refer to previous Agency correspondence of 2nd December last. Please find detailed below the response to the issues raised.

- 1. In relation to the heating system proposed, it is noted that reference is made to gas and biomass as fuels in the application. Confirm the type of heating system and fuel to be used.**

An indirect gas fired heating system is proposed, in line with the housing specification as detailed in point No. 3. Biomass heating not currently proposed.

- 2. With regard to the stormwater drainage system:**
 - a. Please confirm the number of stormwater drainage points and their receiving waters.**
 - b. Update the site plan to include the stormwater discharge points.**

There are 3 proposed storm water discharge points as per the updated site plan and Section 7.7

- 3. Confirm which low emission housing standard will be implemented and include its specifications.**

The low emission housing specification proposed is BWL 2011.13.V5 as detailed in the NIS / EIAR accompanying this application. The relevant system specification is included therein.

CLW Environmental Planners Ltd.

The Mews,
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4. In relation to poultry litter produced by the existing activity, provide a copy of the Record 3 form (as required under Article 23 of the European Union (Good Agricultural Practice for Protection of Waters) Regulations 2017 as amended, for the previous year (2021).

(Note Peter Foy is a director of Dernahesco Poultry and this record relates to the site under consideration.)

Record 3							
Peter Foy		2021 Record of Movement of Organic Fertilisers					
Movement forms must be submitted before the end of each year i.e. details of exports which occur in 2021 must be submitted on this for by 31.12.21							
IMPORTER(S) PLEASE NOTE: All importer details must be supplied. <u>Importer breach of the 170kg limit N/pha may be liable to penalty.</u>							
If the importer does not have a herd number, the area and LPIS number OR a map with adjacent LPIS number of the area question will be required.							
Date of Movement	Type Fertiliser	Nutrient Content of		Quantity Moved		Confirmation that details of movement are correct	
	From Tables 7 & 8 of the Regulations (e.g cattle or pig slurry)	From Tables 7 or 8	(m3, litres, kg)	Total N Kg	Total P Kg	Name, Signature & Herd No are required for the Exporter and Importer(s) This form cannot be processed unless all details are supplied.	
		N Kg/m3	P Kg/m3	Tons		Exporter	
						Importer(s) (List if more than one importer)	
15.12.20	Poultry Manure	11	6	55.49	610.39	332.94	Name: Peter Foy
02.02.21	Poultry Manure	11	6	54.49	599.39	326.94	Herd No:
19.03.21	Poultry Manure	11	6	44.3	487.3	265.8	Signature:
11.05.21	Poultry Manure	11	6	53.17	584.87	319.02	Signature:
25.06.21	Poultry Manure	11	6	50.9	559.9	305.4	
13.08.21	Poultry Manure	11	6	54.61	600.71	327.66	
06.10.21	Poultry Manure	11	6	47.49	522.39	284.94	
	Poultry Manure	11	6	0	0	0	
Total N and P in organic fertilisers moved (kgs)				360.45	3964.95	2162.7	
A copy of this record must be maintained by both the exporter and importer. The "exporter" is the farmer sending organic fertiliser out of his/her holding. The "importer" is the farmer taking it in.							
PLEASE COMPLETE AND RETURN Nitrates Section, Department of Agriculture, Food and Marine, Johnstown Castle Estate Wexford.							
PLEASE NOTE The only acceptable proof of postage will be a Swift Post Receipt or a Registered Post Receipt.							

5. With regards to wash water produced by the activity:
- a. Confirm the number of wash water tanks on site (existing and proposed);
 - b. Clarify the capacity of each wash water tank (total capacity minus the freeboard);
 - c. Clarify the total storage capacity that will be available, (total capacity minus the freeboard), and whether 26 weeks' storage capacity will be available on site; and
 - d. If the storage capacity is to be supplemented by offsite storage, identify the type, capacity and location of the offsite storage;

In order to assist you in compiling this information, a table has been provided. Complete Table 1 appropriately differentiating between onsite storage and offsite storage.

Table 1:

Wash water	Existing Activity	Proposed Activity
Number of wash water tanks	1	2
Capacity of <u>each</u> wash water tank (m ³) (total capacity minus the freeboard)	14.5	14.5
Total capacity of wash water storage onsite (m ³) (total capacity minus the freeboard)	14.5	29
Type, location and total capacity of off-site storage (m ³) (total capacity minus the freeboard).	127.58 (Located in the farmyard to the rear of the applicant site.)	127.58 (Located in the farmyard to the rear of the applicant site.)
Number of weeks of wash water storage available	>26	>26

6. It is noted that the documentation regarding the BAT conclusions from the Commission Implementing Decision (CID) document for the Intensive Rearing of Poultry or Pigs (2010/75/EU, Feb 2017) has not been fully completed. Clearly identify the specific technique that will be used for BAT 3, BAT 4, BAT 10 and BAT 11.

- **BAT 3A and 3B – Generally applicable and in practice on site. Low crude protein diets to be used on-site. Phase feeding to be implemented as appropriate, and in line with processor/nutritionist advice.**
- **BAT 4A and 4B – Generally applicable and in practice on site. Phytase or similar to be used where deemed appropriate. Phase feeding to be implemented as appropriate, and in line with processor/nutritionist advice.**
- **BAT 9 – Not Applicable as a noise nuisance at sensitive receptors is not anticipated / has not been substantiated.**
- **BAT 10 A (Development located a considerable distance from any third party / sensitive location.)**
- **BAT 10 C (Operational measures and good practice to be implemented on site to minimise noise emissions.)**

The logo for CLW Environmental Planners Ltd. features a stylized graphic on the left consisting of overlapping squares in shades of blue and green, intersected by a vertical black line. To the right of this graphic is a solid black horizontal bar containing the company name in white serif font.

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In addition to the above, please also provide an updated non-technical summary (Application Form, and EIS where applicable) to reflect the information provided in your reply, insofar as that information impinges on the non-technical summary.

No further revisions required

If you require any additional information please contact this office.

Yours Sincerely,

Paraic Fay

Paraic Fay B.Agr.Sc.