The Mews, 23 Farnham Street, Cavan, Co. Cavan

Phone: 049-4371447/9 Fax: 049-4371451 E-mail: info@clw.ie

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

7<sup>th</sup> September 2023

Re: Mr. Kevin Keenan P1167-01

Dear Sir/Madam,

I refer to previous Agency correspondence of 14<sup>th</sup> August last. Please find detailed below the response to the issues raised.

## 1. Stormwater:

a. <u>Confirm how many silt traps will be installed on the installation's stormwater drainage system. Submit a revised site map plan confirming all proposed silt traps at discharge points.</u>

Silt traps are to be installed on all discharges to surface water (i.e. SW 1, 2 and 3. SW-4 will discharge to ground and a silt trap is not required.

# 2. <u>Planning permission:</u>

a. <u>Confirm the status of the development works as permitted by planning permission reference 21/361;</u>

Development works have not yet commenced.

- b. Planning permission was granted for a poultry litter store (ref. no. 18/153):
  - i. Confirm whether poultry litter is or will be stored on-site; and
  - ii. <u>Confirm the status of this litter store. If built or proposed to be built, provide the dimensions and update the site plan accordingly.</u>
- Poultry litter will not be stored on-site.
- The litter store has not been constructed and is not proposed to be built.

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#### 3. Washwater:

- a. The maps included in Appendix 8 of the EIAR, which outline the spreadlands identified for wash water application, appear to include the site of the proposed installation. Provide revised calculations based on the reduced available land to demonstrate that the lands available have the capacity to accept the wash water generated.
- Management of Soiled Water:
  Soiled water from the proposed development where applicable, will be collected in dedicated soiled water collection tank(s), located at the front of the proposed house. Estimated soiled water production will be a total of c. 140 m³/annum, upon completion of the proposed development. This soiled water will then be applied to farmland in line with S.I. 605 of 2017, as amended (See Appendix No. 18) 113 of 2022.

The proposed site forms part of a c. 28.36 hectare parcel of land farmed by the applicant. These lands are operated a part of a bovine farming enterprise. Soiled Water from the proposed development will be allocated to farmlands as indicated in Appendix No. 8. The stocking rate for 2020 was c. 62 kg Organic N/ha, based on an overall farmed area of c. 28.36 Ha. The application of c. 140 m3 of soiled water with an estimated N content of 1 Kg Organic N/Ha (on a reduced area of c. 27.76 Ha) will increase this stocking rate to c. 69 Kg Organic N/Ha well inside the 170 Kg Organic N/Ha limit.

Note: The calculations as submitted had taken account of the reduced area, although this reduced area had not been confirmed.

### 4. Poultry Litter:

- a. 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 (2022); and
- b. The letter provided from the contractor who will remove the litter from the installation does not reference the full amount of poultry litter to be produced by the activity at the proposed scale (275-375 tonne versus 750 tonne). Provide an updated letter confirming the contractor will remove all poultry litter produced by the existing and proposed houses.

Please refer to enclosed correspondence.

#### 5. Fuel storage:

a. Update the site plan to include the location of the back-up generator; and

The proposed location of the generator upon commencement of licensable activity is as shown on the revised plan. Same has/will have a double skin bunded fuel storage tank with a capacity for c. 20 gallons. (90-100 litres)



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b. Provide details of the capacity, bunding and protections of the existing/proposed fuel storage facilities on-site (including gas and diesel).

The only diesel storage on site is associated with the generator as previously detailed.

The is one existing 3,000 lt gas storage tank, located as per the site plan. An additional 3,000 lt tank will be required for the proposed development, and will be located adjacent to the existing gas tank. Both tanks will be provided with impact protection.

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.

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Yours Sincerely,		
If you require any additi	ional information p	please contact this office

NO revisions required.