

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

6th February 2024

Re: S. Wilkin and Sons Limited - P1132-02

Dear Sir/Madam,

I refer to previous Agency correspondence of 15th November last. Please find detailed below the response to the issues raised.

1. Planning permission ref. no. 21/471:

- a. Confirm the current status of the development works;
Not Yet Commenced.
- b. Where the development works have been completed, confirm whether the associated infrastructure is operational and if operational the associated poultry numbers; and
Not Yet Commenced.
- c. Where the development works have not yet been completed, provide a proposed development schedule for construction works on site.
Development Schedule to be determined upon receipt of E.P.A. Licence.

2. Wash water:

- a. If the storage capacity is to be supplemented by off-site storage, identify the type, capacity, and location of the off-site storage.
- b. Confirm that there is sufficient excess storage capacity such that the required 26-weeks storage capacity can be achieved year-round.

Soiled water storage to be complemented by excess storage capacity in the applicants adjacent bovine farmyard (mass concrete manure storage tanks).

Total Storage capacity =

DRY BEDDED SHED 2 (FYM) 28.8 12.2 0.65 228.384m³

8. Detail Existing Waste Storage Facilities Below:

Type of Waste Storage Facility*	Type of Farm Waste**	Length (m)	Width (m)	Depth (m)	Capacity (LxWxD)=m ³	Weeks Storage
DRY BEDDED SHED	2 (FYM)	55	12.2	0.65	436.15m ³	
TANK A (B)	1 SLURRY	24.3	12.8	2.4	746.496m ³	
TANK B (B)	1 SLURRY	15.3	12.2	2.4	447.984m ³	
TANK C (B)	1 SLURRY	15.3	3.5	2.4	128.52m ³	

*A) Uncovered Tanks

B) Covered Tanks

C) Roofed Slatted Tanks

D) Dungstead

E) Litter Store

**1) Slurry

2) Farm Yard Manure

3) Poultry Litter

4) Soiled Water

5) Washings

6) Spent Compost

7) Other

COVERED TANK

1 SLURRY

25.6

23.4

2.4

1437.696m³

FYM = 664.53 m3

Slurry (Gross of 200mm freeboard) = 2760 m3

Slurry (Net of 200mm freeboard) = 2530 m3

Stock Numbers = 200 Cattle 18-24 months plus 200 ewes (outwintered or in Dry Bedded shed)

Storage capacity required for bovine livestock = 200*0.26m3/hd/week*22 weeks = 1,144 m3.

Excess Storage capacity 1,386 m3 .

Estimated annual production of soiled water = 280 m3. Excess storage capacity is well in excess of 6 months.

3. **Poultry litter:** Provide an updated letter from the contractor who will remove the poultry litter from the installation. This letter should include the following:
 - a. The correct DAFM registration details for the contractor.
 - b. The destination/use of the poultry litter.
 - c. Confirmation if the contractor will remove all poultry litter from the installation.
 - d. Assurance that the transport of poultry litter will be in accordance with the Animal By-product Regulations.

Please refer to additional correspondence form contractor enclosed.

4. Site plan:

- a. The site plan provided with the application appears to show the installation boundary encompassing a section of a public road. Update the proposed site plan/boundary to exclude the public road, if this is the case.

- b. Update the site plan to include the septic tank and percolation area serving the site.

Please refer to updated site plan enclosed.

5. Waste:

Provide an estimate of the quantities (in tonnes) of spent fluorescent lightbulbs likely to be generated onsite.

*Annual tonnage of Fluorescent tubes will be small as majority of lighting systems are now LED.
Same will be 0-0.025 t/annum*

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 revisions required.

If you require any additional information please contact this office.

Yours Sincerely,

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Paraic Fay B.Agr.Sc.