

Planning Application Form for the Construction of Farm Developments for Dairy Facilities, Silage Facilities and for the Housing of Animals.

(Please complete this form to assist in the examination of your planning application)

1. Stock Numbers on Farm:

<i>Before Development (Column A&B)</i>	A	B	C	D
	<i>Existing Housed Animals</i>	<i>Existing Outwintered Animals</i>	<i>Proposed Housed Animals</i>	<i>Proposed Outwintered Animals</i>
Dairy Cow Band 1 (<4,500 kg milk yield per annum)				
Dairy Cow Band 2 (4,501kg - 6,500 kg milk yield per annum)				
Dairy Cow Band 3 (>6,500 kg milk yield per annum)				
Suckler Cow				
Cattle > 2 years				
Cattle (18-24 months old)				
Cattle (12-18 months old)				
Cattle (6-12 months old)				
Cattle (0-6 months old)				
Lowland ewe 0.03				
Mountain ewe 0.02				
Lamb-finishing 0.01				
Horse (>3 years old)				
Horse (2-3 years old)				
Horse (1-2 years old)				
Horse foal (<1 year old)				
Poultry - layers				
Poultry - Broilers				
Poultry- Turkey				
Pig - Breeding unit				
Pig - Integrated unit				
Pig - Finishing unit				

2. For pig units please provide the proposed Water:meal ratio: -----

3. Lands Available for Slurry Spreading:

Townland (CAPITALS)	Owned (o) Rented (r)	Land Parcel Identification Number											Area in Hectares

4. Existing Storage Facilities:

Organic Manure Facility:	Organic Manure:	Dimensions:			Capacity:
Type of Store*	Type of Organic Manure **	Length (m)	Width (m)	Depth (m)	L*W*D= m ³

Please note: An additional 200mm freeboard must be provided in all covered tanks and 300mm freeboard in all uncovered tanks. Allowance must also be made for net rainfall during the specified storage period for uncovered tanks.

5. Indicate the capacity of proposed slurry holding facility (m³)

Manure Storage Facility:	Farm Manure:	Dimensions:			Capacity:
Type of Store*	Type of Organic Manure **	Length (m)	Width (m)	Depth (m)	L*W*D= m ³

*A) Uncovered Tanks B) Separate Covered Tanks C) Roofed Slatted Tanks D) Dungstead

**1) Slurry 2) FYM 3) Soiled Water 4) Dairy Washings 5) Other

6. Indicate whether the **proposed** slurry storage facility will be above or below ground:

7. Do you have a Nitrates Derogation for the current year? If so, please submit details of this with your planning application.

8. Do you export any of the livestock manures generated on your farm holding? If so, please provide details of the quantities exported per annum and details of the receiving farmer(s). (Please note, evidence of livestock manure exports (Record 3) should be submitted with your application)

9. Do you import any livestock manures onto your farm holding? If so, please confirm the type and volume of livestock manure imported (Record 3)

10. Indicate floor area of proposed farm buildings (m²): _____

11. A location map must be submitted with the relevant information. (See guidelines for necessary information required)

12. A site layout plan must be submitted with the relevant information. (See guidelines for necessary information required)

CAVAN COUNTY COUNCIL

Guidance Notes for Completion of Planning Application Form.

(Question 3) refers to Lands available for Slurry spreading:

List all lands that are owned/leased or controlled by you. Any lands not owned by the applicant should be indicated as such and a written legal agreement or contract submitted to support the application. The information required is similar to the information normally entered on your **current Basic Income Support for Sustainability (BISS)** application form.

(Question 6) refers to Existing Storage Facilities:

All existing storage facilities should be included. The type of store (refer to A, B, C, D). The type of waste (refer to 1, 2, 3, 4, 5). The dimensions & capacity of storage facilities must also be included.

- | | |
|--------------------------|-------------------|
| A) Uncovered tank | 1) Slurry |
| B) Separate covered tank | 2) FYM |
| C) Roofed slatted area. | 3) Soiled Water |
| D) Dungstead. | 4) Dairy Washings |
| | 5) Other |

(Question 7) refers to Proposed Storage Development:

This table is similar to question 4 and should be filled out under the same guidelines.

(Question 8) refers to Stock Numbers On Farm:

- In columns "A & B" fill out the maximum number of stock that are housed and outwintered currently on farm.
- In columns "C & D" fill out the maximum number of stock that will be housed and Outwintered after the completion of the development.

(Question 10) The following information shall be submitted on a location map (1/2500 scale):-

- a) Land to receive slurry outlined in red.
- b) All dwelling houses within 100 metres of the proposed development (names of occupants if other than applicant) marked by the initials D.H.
- c) All potable water supplies within 100 metres of the development marked by the initials P.W.
- d) All watercourses (drains, streams and ponds) marked by a blue line; expansive waters such as lakes shaded blue.
- e) All hedgerows outlined by a yellow line.

(Question 11) The following information shall be submitted on a site layout plan (1/500 scale):-

- a) All buildings within the farmyard complex existing and proposed.
- b) Existing and proposed slurry and effluent holding facilities.
- c) Plans should include concreted yards and aprons.
- d) Proposed Surface Water Disposal for proposed development including current developments.

Cavan County Council - Validation check list for Bovine/Sheep developments

In order for your planning application to be deemed as valid, Cavan County Council would require that the following information is submitted in support of any application for bovine/sheep developments, in order for us to sufficiently assess the planning application, without this information your planning application may be deemed as invalid.

Please complete the form below and sign at the bottom to confirm that all of the relevant information has been submitted as per Cavan County Council requirements:

1. A location a map detailing any water features, such as; rivers/streams/drains/lakes and potable water supplies within 100m and their distance from the development. (Please note that all developments, such as; agricultural sheds, silage pits, dungsteads, etc, should be sited in accordance with recommendations within the relevant Department of Agriculture Specification.

For Example: Department of Agriculture Specification S123 (Bovine Livestock Units and Reinforced Tanks) recommends that: *“a storage facility for silage effluent/slurry/soiled water should be located not less than 50m from any waterbody in the case of new farmyards, and not less than 10m in the case of extensions/modifications to an existing facility. The minimum distance between a storage facility and a public/private water supply source, either surface or ground, shall be 60m for new farmyards and this may be reduced to not less than 30m for existing farmyards subject to a hydro-geological survey.”*

Please note: you should refer to the specific Department of Agriculture Specification relevant to your development, as guidance may vary depending on the proposed type of development.

2. Detailed plans demonstrating that the agricultural development and associated infrastructure, is constructed in accordance with Department of Agriculture Specification – S100, S101, S123, S146 and/or any other relevant Department of Agriculture Specification and/or best practice guidance.

Note: If an agricultural shed is proposed, the plans should clearly demonstrate how the slurry/effluent will be managed. For example, if a dry bedded shed is proposed the plans should demonstrate a sufficient fall in the floor and adequate effluent channels directed to a soiled water tank, in accordance with recommendations within Department of Agriculture Specification S123. Or, if a slatted shed with an underground tank is proposed then the plans should indicate the area of the shed and volume of the underground slatted tank(s).

3. Submit Cavan County Council’s Farm Developments Application Form (*“Planning Application Form for the construction of Farm Developments for Dairy Facilities, Silage*

Cavan County Council - Validation check list for Bovine/Sheep developments

Facilities and for the Housing of Animals”) which should include details of the animal numbers, slurry/effluent storage facilities and nutrient management details/spreadlands.

4. Submit spreadland maps, detailing the proposed landbanks for all slurry/effluent produced on the farm. This should include the following:
- Name of landbank owner, details of land parcel location and size.
 - Spreadland maps should highlight any adjacent water features (rivers, lakes, streams, drains) or potable water supplies.
 - If it is proposed to export the slurry/soiled water we will require the name of the landbank owner, volume of slurry to be accepted, evidence that the receiving farmer has the capacity to accept the slurry and confirmation that the receiving farmer has agreed to accept the slurry.
 - If it is proposed the farmer is transporting slurry to rented lands, please submitted proof a legally binding agreement between parties involved.

Name in Print: _____

Signature: _____

Date: _____

Cavan County Council - Validation checklist for Pig Units

In order for your planning application to be deemed as valid, Cavan County Council would require that the following information is submitted in support of any new or existing pig unit, in order for us to sufficiently assess the planning application.

Please complete the form below and sign at the bottom to confirm that all of the relevant information has been submitted as per Cavan County Council requirements, **without this information your planning application may be deemed as invalid.**

Please note: In accordance with the First Schedule of the EPA Act 1992 an IED licence is required for the rearing of pigs in an installation where the capacity exceeds 750 places for sows, or 2,000 places for production pigs, which are each over 30kg.

Furthermore, in accordance with the EIA Directive (as amended) and Schedule 5 of the Planning and Development Regulations 2001 (as amended) planning applications for intensive pig units, which exceed the thresholds below must be accompanied by an EIAR

- 2,000 places for production pigs > 30kg
- 400 sows in a breeding unit
- 200 sows in an integrated unit

1. Information in relation to the type(s) and numbers of current (if any) and proposed pigs to be housed.
2. Detailed plans demonstrating that the pig unit(s) and any associated infrastructure, such as storage tanks, will be sited and constructed in accordance with the relevant Department of Agriculture Specification and any other relevant best practice guidance. Please note, it is recommended that underground tanks have leak storage detection systems in place.
3. A location a map detailing any water features, such as; rivers/streams/drains/lakes and potable water supplies within 100m, and their distance from the development. (Please note that all developments should be sited in accordance with recommendations within Department of Agriculture Specification S123 and other any other appropriate legislation or guidance documents.)
4. A map detailing all pig units within a 2 km radius of the proposed development site.
5. A map to a scale of 6 inches to 1 mile (or similar) indicating all habitable buildings within 400 metres of the proposed development.
6. An assessment of the potential noise and odour impacts that may result from the proposed development, during the construction and operation phases. Please also detail what measures are proposed to mitigate against these risks, to ensure there is minimum disturbance to noise and odour sensitive locations.
7. Details of the volume of slurry and/or soiled water produced, which should include workings of how this volume is derived and the estimated Nitrogen and Phosphorus concentration.

Cavan County Council - Validation checklist for Pig Units

8. Details of the collection and storage system in place to adequately manage any slurry and/or soiled water produced.
9. Detailed proposals indicating how slurry/soiled water arising from the development will recycled/disposed. This should include spreadland maps with the following details;
- Name of owner of spreadlands, details of land parcel location and size.
 - Spreadland maps should highlight any adjacent water features (rivers, lakes, streams, drains) or potable water supplies.
 - If it is proposed to export the slurry/soiled water, we will require the name of the landbank owner, volume of slurry to be accepted, evidence that the receiving farmer has the capacity to accept the slurry and confirmation that the receiving farmer has agreed to accept the slurry.
 - If the farmer is proposing to spread slurry on rented lands, please submit proof of a legally binding agreement between parties involved.
10. Details in relation to the feed additives proposed in order to minimise pig manure and reduce nutrient excretion.
11. Details indicating how it is proposed to manage infected carcasses in the event of disease outbreak at the unit. (Such proposals to be in accordance with Dept of Agriculture requirements.)
12. A report from an independent veterinary surgeon addressing the issue of disease transmission having regard to pig developments in the area.
13. Where there is an existing farm enterprise (such as, a bovine or other farming activity) Cavan County Council's Farm Development Application Form "*Planning Application Form for the construction of Farm Developments for Dairy Facilities, Silage Facilities and for the Housing of Animals*" must be fully completed. This should include details of the animal numbers, organic manure and soiled water storage facilities and information in relation to nutrient management.
- (Please note, this information should include maps detailing proposed spreadlands for any organic manure/soiled water produced on the farm. In the event the proposed spreadlands are rented then proof of a legally binding contract must be submitted. In the event the slurry/soiled water is exported then we will require the name of the landbank owner(s), volume of slurry to be accepted, evidence that the receiving farmer has the capacity to accept the slurry and confirmation that the receiving farmer has agreed to accept the slurry.)

Name in Print: _____

Signature: _____

Cavan County Council - Validation checklist for Pig Units

Date: _____

Cavan County Council - Validation check list for Poultry Units

In order for your planning application to be deemed as valid, Cavan County Council would require that the following information is submitted in support of any new or existing poultry unit, in order for us to sufficiently assess the planning application.

Please complete the form below and sign at the bottom to confirm that all of the relevant information has been submitted as per Cavan County Council requirements, **without this information your planning application may be deemed as invalid.**

Please note: In accordance with the First Schedule of the EPA Act 1992 an IED licence is required for the intensive rearing of poultry, in an installation where the capacity exceeds 40,000 places.

Installations for intensive rearing of poultry, which would exceed 40,000 places, must also be accompanied by an Environmental Impact Assessment Report as per the EIA Directive (as amended) and Schedule 5 of the Planning and Development Regulation 2001 (as amended).

1. Information in relation to the type(s) and numbers of current (if any) and proposed birds to be housed.
2. Detailed plans demonstrating that the poultry house and any associated infrastructure, such as storage tanks, will be sited and constructed in accordance with Department of Agriculture Specification - S150 (Minimum Specification for Laying Hen Houses) and/or Department of Agriculture Specifications - S152 (Minimum Specification for the Upgrading of Poultry Houses) and any other relevant best practice guidance.
3. A location a map detailing any water features, such as; rivers/streams/drains/lakes and potable water supplies within 100m and their distance from the development. (Please note that all developments should be sited in accordance with recommendations within Department of Agriculture Specification S150 and/or S152.)
4. A map detailing all poultry units within a 2 km radius of the proposed development site.
5. A map to a scale of 6 inches to 1 mile (or similar) indicating all habitable buildings within 400 metres of the proposed development.
6. An assessment of the potential noise and odour impacts that may result from the proposed development, during the construction and operation phases. Please also detail what measures are proposed to mitigate against these risks to ensure there is minimum disturbance to noise and odour sensitive locations.
7. Detailed proposals indicating how poultry litter arising from the development will be managed. (Please refer to point A & B below for details.)

a) If it is proposed to export poultry litter, evidence must be submitted to demonstrate:

- A legally binding contract between the poultry litter waste producer and the waste recycler.
- A legally binding contract between the poultry litter waste producer and waste transporter.

Cavan County Council - Validation check list for Poultry Units

Note: If the poultry litter/manure waste is not sent to a permitted/licenced facility then an independent environmental audit on the proposed outlet should be submitted. Part of this audit should include the issue of compliance with Environmental legislation.

b) If it is proposed to apply to lands the following should be submitted:

- Maps (1:2500 scale) showing the location of the said landspreading areas and all drains, streams, rivers, watercourses and other sources of water supply on the lands or in their vicinity.
- Calculation of the quantity of manure and the amount of nutrients available from manure including any manure or other wastes imported.
- The results of soil fertility tests on proposed spreadlands.
- An assessment of the relationships between manure application rates (including artificial fertiliser), cropping routine, crop nutrient requirements and existing soil nutrient status on all landspreading areas which should also take account of the hydraulic load.
- If it is being applied to rented lands proof of a legally binding agreement must be submitted.

8. Details of the approximate volume of soiled water produced, which should include workings of how this volume is derived and the estimated Nitrogen and Phosphorus concentration.

9. Proposals should include details on the collection, storage and disposal/recycling of any soiled/wash-waters produced as a result of the proposed development. Spreadland maps should also be submitted to demonstrate where it is proposed to spread wash-waters/soiled waters. (Note: If it is proposed to export the soiled/wash water, we will require the name of the landbank owner, volume of soiled/wash water to be accepted, evidence that the receiving farmer has the capacity and is willing to accept the soiled/wash waters. If it is proposed that the farmer will be landspreading soiled/wash water onto rented lands, please submitted proof of legally binding agreement between parties involved.)

10. Details in relation to the feed additives proposed in order to minimise poultry manure and reduce nutrient excretion.

11. Details indicating how it is proposed to manage infected carcasses and contaminated poultry litter in the event of disease outbreak at the unit. Please note, these proposals should be in accordance with Dept of Agriculture requirements.

12. A report from an independent veterinary surgeon addressing the issue of disease transmission having regard to poultry developments in the area.

13. Where there is an existing farm enterprise (such as, a bovine or other farming activity) Cavan County Council's Farm Development Application Form "*Planning Application Form for the construction of Farm Developments for Dairy Facilities, Silage Facilities and for the Housing of Animals*" must be fully completed. This should include details of the

Cavan County Council - Validation check list for Poultry Units

animal numbers, organic manure and soiled water storage facilities and information in relation to nutrient management.

(Please note, this information should include maps detailing proposed spreadlands for any organic manure/soiled water produced on the farm. In the event the proposed spreadlands are rented then proof of a legally binding contract must be submitted. In the event the organic manure/soiled water is exported then we will require the name of the landbank owner(s), volume of slurry to be accepted, evidence that the receiving farmer has the capacity to accept the slurry and confirmation that the receiving farmer has agreed to accept the slurry.)

Name in Print: _____

Signature: _____

Date: _____