



RE9 PO412-01

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2 6 MAR 2008

Transfer of a Licence Application Form

This document does not purport to be and should not be considered a legal interpretation of the provisions and requirements of the Waste Management Acts, 1996 to 2003 / Environmental Protection Agency Acts 1992 & 2003.

Environmental Protection Agency

P.O. Box 3000, Johnstown Castle, County Wexford Telephone: 053-60600 Fax: 053-60699



<u>epa_</u>

Not withstanding the provisions of Section 47 of the Waste Management Acts 1996 to 2003 or Section 94 of Environmental Protection Agency Acts 1992 & 2003 the following should be completed when applying to the Agency for the transfer of a Waste or IPPC Licence.

Licence Register Number	
Contact details for a contact person or persons in relation to the application to transfer.	PICHARD FRYDAY Harvest Lodge Pigs Ltd. Kulcovmac Co. OFFALY
Location of activity to which the licence relates	KILCORMAC CO. OFFALY BOOK OFFALY BOOK OFFALY BOOK OFFALY
Name address and contact details of current licence holder	GORTMAMUCA PIGS LTD. O/O MALKERD O BRIEN Derlytanool Mitchest Tour
Name address and contact details of proposed transferee	084 2548485 054 9135140.
When do the applicants want the transfer to take effect?	1/09/06
Classes / Nature of Activity	PIGGERY UNIT 6.2 rearry pgs



Transfer of Licence Application Form

	In relation to Question 2 above please give details here for each person who will or is likely to have responsibility for licensed activities, to include: a) the names of all persons who are to provide the management and supervision of the activities authorised by the licence, in particular the name of the facility manager and any nominated deputies; b) details of the responsibilities for each individual named under a) above; and c) details of the relevant education, training and experience held by each of the persons nominated under a) above.
Attachment D: Liabilities, requirements & obligations	Please provide a statement to show that the person to whom a licence is transferred has assumed and accepted all liabilities, requirements and obligations provided for in or arising under the licence, or revised licence, regardless of how and in respect of what period, including a period prior to the transfer of the licence or revised licence they may arise.
Attachment E: Transferee Licence details	Has the proposed transferee, their parent company or any 'relevant person' had an application for a licence granted? Please provide details here or separately as Attachment E. Has the proposed transferee, their parent company or any 'relevant person' had an application for a licence rejected; had a licence revoked; been refused as a transferee for a licence? Please provide details here or separately as Attachment E.
Attachment F: Estimated Expenditure & Financial Provisions	Please provide, as attachment F, a plan showing the estimated expenditure for each phase of the activity/activities. The plan should include the likely costs of: (i) Abatement Installation, Control & Monitoring (ii) Closure & Remediation of the site (iii) Clean-up following a plausible accident/incident (iv) Long-term aftercare for residual environmental liabilities. The Plan should include a statement or details of provisions made for the underwriting of these costs/liabilities.



Transfer of Licence Application Form

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Attachment A: Licence	Please provide as Attachment A (as per Section 47(3) of the Waste Management Acts 1996 to 2003 / Section 94 (3) of the Protection of the Environment Acts 1992 and 2003) a copy of the licence you wish to transfer.		
Attachment B:	Please provide as Attachment B the following as appropriate:		
	(a) Certified Copy of Certificate of Incorporation (b) Company's Number in Company's Registration Office and (c) Particulars of Registered Office of the Company		
	Does the proposed transferee have a parent company? If so please provide details here. Does the proposed transferee have any subsidiaries involved in the industrial installation or waste facility management? If so please give details here.		
Attachment C:	The following information is required (please provide the		
Fit and Proper Person	information below or separately as Attachment C):		
	1. Indicate whether the applicant or other relevant person has been convicted under the PoE Act, the Waste Management Act 1996, the Local Covernment (Water pollution) Acts 1977 and 1990 or the Air Pollution Act 1987.		
	2. Provide details of the applicant's technical knowledge and/or qualifications, along with that of other relevant employees (see details below).		
	3. Provide information to show that the person is likely to be in a position to meet any financial commitments or liabilities that may have been or will be entered into or incurred in carrying on the activity to which the application relates or in consequence of ceasing to carry out that activity.		



Transfer of Licence Application Form

Application Fee

To ensure that your application is valid and can be processed please submit payment of one of the following amounts with your application to transfer the licence;

Waste Licence Transfer Application -€5,000 IPPC Licence Transfer Application - €2,000

We, the undersigned, are applying to the Environmental Protection Agency, as per Section 47 of the Waste Management Acts 1996 to 2003 (Waste Transfer) / Section 94 of the Environmental Protection Agency Acts 1992 & 2003 (IPPC Transfer) (delete as appropriate) for the transfer of licence no (provide licence number here) from Licensee Details here to Proposed Transferee Details here

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Signed: Want	sead of	Signed: _ Proposed T	ransferee	-
Date:	6/07	Date:		·. _
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Company Seal

Number 424822

Certificate of Incorporation

I hereby certify that

HARVEST LODGE PIGS LIMITED

is this day incorporated under the Companies Acts 1963 to 2005, and that the company is limited.

Given under my hand at Dublin, this Friday, the 11th day of August, 2006

for Registrar of Companies

The Companies Acts 1963 to 2005 Private Company Limited by Shares

MEMORANDUM AND ARTICLES OF ASSOCIATION

HARVEST LODGE PIGS LIMITED

Company No. 424822

Date of Incorporation 11th August 2006

ICC INFORMATION LIMITED
ICC HOUSE
17 DAME STREET
DUBLIN 2

PHONE: 01 2405805 FAX: 01 2405806

Attachment B

(c) Registered Office of the Company

Harvest Lodge Kilcormac Co. Offaly.

Consent of copyright owner reduced for any other use.

Attachment C

- 1. No.
- 2. Applicant is a full-time farmer with experience in running a pig unit. Applicant will employ expertise (Teagasc Advisor or Agricultural Consultant) to advise him. Applicant employs John Hynes as a stock manager. John Hynes was manager of Gortnamuc Pigs Ltd. and has experience in monitoring and implementing the conditions of the Gortnamuc Pigs Ltd. IPC license.

In relation to question 2 above;

- (a) Richard Fryday is overall manager.
- (b) Richard Fryday is overall manager. John Hynes is stock manager and will advise in relation to maintenance of the IPC license.
- (c) Richard Fryday is a full time farmer. John Hynes is an experienced pig unit manager with 33 years experience and 8 years experience managing a licensed pig unit.
- 3. Richard Fryday is full owner of 120 acre dairy farm and full owner of the pig unit. His assets exceed his liabilities by 1,500,000 euro and therefore he is likely to be in a position to meet any financial commitments or liabilities that may have been or will be incurred or entered into in carrying out the activities to which the application relates.

Attachment D

The person to whom this license is transferred will adhere to the copy of this license as submitted with the following exceptions;

- 1. Under condition 8.2, soil sampling will not be necessary as S.I No. 378 of 2006 (Nitrates Regulations) will be adhered to. Surface water and ground water monitoring shall only be undertaken at the site with G W1 to be monitored as per schedule (4 iii).
- 2. Under condition 5.5, manure produced on this unit shall be treated as a fertilizer. A Nutrient Management Plan will be submitted annually and

amended during the year to include new customers. Manure will be collected by customer farmers as required S.I. No. 378 of 2006 (Nitrates Regulations) will be adhered to and therefore soil sampling will not be necessary.

Attachment E

No.

No.

Attachment F

- 1. Abatement installation and Control & Monitoring 20,000 euro per annum.
- 2. Closure & remediation of the site.

In the event of cessation of Activity the slurry tanks will be emptied and the slurry will be landspread according to the Fertilizer Plan. The livestock will be sold. The Net Cost will be zero.

In the event of cessation of Activity due to notifiable disease the slurry tanks will be emptied and the slurry will be landspread according to Department of Agriculture recommendations and the pigs may be destroyed on the site. The net Cost will be zero.

- 3. A plausible incident involving a spill of slurry or liquid feed can be cleaned up using machinery and plant owned by Richard Fryday at no extra cost. In the case of a Notifiable disease the Department of Agriculture would incur all the costs.
- 4. The long term after care would involve paying the annual insurance fees 26 000 euro/annum and the maintenance and repairs 5000 euro/annum. In a situation where the pig unit was closed it would most likely be sold on to another pig farmer.



Headquarters,

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INTEGRATED POLLUTION CONTROL LICENCE

Licence Register Number: 412

Licensee: Kilcormac Farms Limited.

Location of Activity: Gortnamuc

Kilcormac

Co. Offaly





ENVIRONMENTAL PROTECTION AGENCY ACT, 1992

INTEGRATED POLLUTION CONTROL LICENCE

Decision of Agency, under Section 83(1) of the Environmental Protection Agency Act, 1992.

Reference number in Register of licences: 412

Further to notice dated 16th March 1999, the Agency in exercise of the powers conferred on it by the Environmental Protection Agency Act, 1992, for the reasons hereinafter set out, hereby grants a licence to

Kilcormac Farms Limited, Gortnamuc, Kilcormac, Co Offaly.

to carry on the following activity

- the rearing of pigs in installations, whether within the same complex or within 100 metres of that complex, where the capacity exceeds 1,000 units on gley soils or 3,000 units on other soils and where units have the following equivalents: 1 pig = 1 unit; 1 sow = 10 units

Company of the Compan

at Gortnamuc, Kilcormac, Co Offaly, subject to the conditions as set out in the schedule attached hereto.

SEALED by the Seal of the Agency this 22nd day of July 1999

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PRESENT when the seal of the Agency was affixed hereto:

Director/Authorised Person

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Glossary of Terms

The Agency **Environmental Protection Agency.**

The Licensee Kilcormac Farms Limited, Gortnamuc, Kilcormac, Co. Offaly.

AER Annual Environmental Report.

Annually All or part of a period of twelve consecutive months.

BOD 5 day Biochemical Oxygen Demand.

Buffer zone Area excluded from landspreading of waste.

COD Chemical Oxygen Demand.

Daily During all days of plant operation, and in the case of emissions, when emissions are taking place with no more than 1 measurement on any one

Daytime 0800 hrs to 2300 hrs.

Daylight hours Lighting up time plus an hour

dB(A) Decibels (A weighted).

EMP Environmental Management Programme.

EWC European Waste Catalogue (94/3/EEC, see also Agency Guidance Note on

the EWC).

ĥa hectare.

IPC Integrated Pollution Control.

Leq Equivalent continuous sound level.

Local Authority Offally County Council.

Monthly At least 12 times per year at approximately monthly intervals.

Night-time 2200 hrs to 0800 hrs.

Noise sensitive location Any dwelling house, hotel or hostel, health building, educational

establishment, place of worship or entertainment, or any other facility or area of high amenity which for its proper enjoyment requires the absence

of noise at nuisance levels.

Odour sensitive location Any dwelling house, hotel or hostel, health building, educational

establishment, place of worship or entertainment, or any other facility or area of high amenity which for its proper enjoyment requires the absence

of odour at nuisance levels.

Quarterly All or part of any three consecutive months beginning on the first day of

January, April, July or October.

Regional Fisheries Board Shannon Regional Fisheries Board.

Slurry/manure Animal faeces, urine, washwater and any associated feed or bedding.

Standard Methods "Standard Methods for the Examination of Water and Wastewater",

(prepared and published jointly by A.P.H.A., A.W.W.A & W.E.F) 19th Ed. 1995, American Public Health Association, 1015 Fifteenth Street, N.W.,

Washington DC 20005, USA.

Waste disposal activity Means any of the activities included in the Third Schedule to the Waste

Management Act 1996.

Waste recovery activity Means any of the activities included in the Fourth Schedule to the Waste

Management Act 1996.

Weekly During all weeks of plant operation, and in the case of emissions, when

emissions are taking place; with no more than one measurement in any

one week.

to insection there is only any other use.

Reasons for the Decision

The Agency is satisfied, on the basis of the information available, that, subject to compliance with the conditions of this licence, any emissions from the activity will comply with and not contravene any of the requirements of Section 83(3) of the Environmental Protection Agency Act, 1992.

In reaching this decision the Agency has considered the application and supporting documentation received from the applicant, all submissions and objections received and the reports of its inspectors.

Activities Licensed

In pursuance of the powers conferred on it by the Environmental Protection Agency Act, 1992, the Agency hereby grants this Integrated Pollution Control licence to:

Kilcormac Farms Limited, Gortnamuc, Kilcormac, Co. Offaly (Reg. No. 412)

under Section 83(1) of the said Act to carry on the following activity

:- the rearing of pigs in installations, whether within the same complex or within 100 metres of that complex, where the capacity exceeds 1,000 units on giev soils or 3,000 units on other soils and where units have the following equivalents; 1 pig 1 unit, 1 sow 10 units,

at Gortnamuc, Kilcormac, Co. Offaly subject to the following conditions (11 No.), with the reasons therefor and associated schedules attached thereto.

Conditions

Condition 1 Scope

1.1 The activity shall be controlled, operated, and maintained and emissions shall take place as set out in this Integrated Pollution Control (IPC) licence. All programmes required to be carried out under the terms of this licence, become part of this licence.

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- 1.2 No alteration to, or reconstruction in respect of, the activity or any part thereof which would, or is likely to, result in a material change or increase in:
 - 1.2.1 The nature or quantity of any emission,
 - 1.2.2 The abatement/treatment or recovery systems,
 - 1.2.3 The range of processes to be carried out,
 - 1.2.4 The fuels, raw materials, products or wastes generated,

or any changes in:

- 1.2.5 The site management and control with adverse environmental significance shall be carried out or commenced without prior notice to, and without the prior written agreement of, the Agency.
- 1.3 This licence is for the purposes of IPC licensing under the EPA Act, 1992 only and nothing in this licence shall be construed as negating the licensee's statutory obligations or requirements under any other enactments or regulations.

- Any reference in this licence to 'site' shall mean the plan area edged in red on map labelled 'Kilcormac Farms Ltd., Gortnamuc, Kilcormac, Co. Offaly. Layout Plan, Scale 1:500' and submitted as part of Question 2 (received by the Agency on 24/12/98) of the IPC licence application.
- 1.5 This licence relates to a facility with the capacity to house a maximum number of animals as described in Schedule 1(i) Animal Numbers Housed at the Facility.

Reason: To clarify the scope of this licence.

Condition 2 Management of the Activity

2.1 Corrective Action

2.1.1 The licensee shall establish procedures to ensure that corrective action is taken should the specified requirements of this licence not be fulfilled. The responsibility and authority for initiating further investigation and corrective action in the event of a reported non-conformity with this licence shall be defined.

2.2 Awareness and Training

- 2.2.1 The licensee shall establish and maintain procedures for identifying training needs, and for providing appropriate training, for all personnel whose work can have a significant effect upon the environment. Appropriate records of training shall be maintained.
- 2.2.2 Personnel performing specifically assigned tasks shall be qualified on the basis of appropriate education, training and/or experience, as required. The licensee must ensure that contractors/agents involved in landspreading of waste are appropriately trained, and receive adequate supervision.

2.3 Responsibilities

2.3.1 The licensee shall ensure that a person in charge, as defined under the terms of the Environmental Protection Agency Act, 1992 shall be available on site to meet with authorised persons of the Agency at all reasonable times.

2.4 Communications

- 2.4.1 The licensee shall put in place a programme to ensure that members of the public can obtain information concerning the environmental performance of the licensee at all reasonable times.
- 2.4.2 The licensee shall submit to the Agency, eighteen months from the date of grant of this licence, and each calendar year by 1 November thereafter, an AER which shall be to the satisfaction of the Agency. This report shall include as a minimum the information specified in Schedule 5(i) Recording & Reporting to the Agency and shall be prepared in accordance with any relevant guidelines issued by the Agency.

2.5 Vermin Control

2.5.1 The licensee shall maintain sufficient and continuous vermin control at the site.

Reason:

To make provision for management of the activity on a planned basis having regard to the desirability of ongoing assessment, recording and reporting of matters affecting the environment.

Condition 3 Notification

- 3.1 The licensee shall notify the Agency by both telephone and facsimile, if available, to the Agency's Headquarters in Wexford, or to such other Agency office as may be specified by the Agency, as soon as practicable after the occurrence of any of the following:
 - 3.1.1 Any unauthorised emission.
 - 3.1.2 Any incident with the potential for environmental contamination of surface water or groundwater, or posing an environmental threat to air or land, or requiring an emergency response by the Local Authority.
- The licensee shall include as part of the notification, date and time of the incident, details of the occurrence, and the steps taken to minimise the emissions and avoid recurrence. The licensee shall make a record of any incident as set out in Condition 3.1 above. The notification given to the Agency shall include details of the circumstances giving rise to the incident and all actions taken to minimise the effect on the environment and minimise wastes generated.
- 3.3 A summary report of reported incidents shall be submitted to the Agency as part of the AER. The information contained in this report shall be prepared in accordance with any relevant guidelines issued by the Agency.
- 3.4 In the case of any incident as set out in Condition 3.1.2 above which relates to contamination of surface or groundwater, the licensee shall notify the Shannon Regional Fisheries Board as soon as practicable after such an incident.
- 3.5 In the event of any incident, as set out in Condition 3.1.2 having taken place, the licensee shall notify the Local Authority as soon as practicable, after such an incident.

Reason: To provide for the notification of incidents and update information on the activity.

Condition 4 Emissions to Atmosphere

- 4.1 There shall be no emission to the atmosphere of environmental significance.
- 4.2 The licensee shall ensure that all operations on-site shall be carried out in a manner such that air emissions and/or odours do not result in significant impairment of, or significant interference with amenities of the environment beyond the site boundary and at odour sensitive locations as specified in Schedule 2 (i) Odour Sensitive Locations.

Reason: To provide for the protection of the environment by way of control, limitation, treatment and monitoring of emissions.

Condition 5 Waste Management

- Disposal or recovery of waste shall take place only as specified in Schedule 3(i) High Risk/ Hazardous Wastes for Disposal/Recovery and Schedule 3(ii) Other Wastes for Disposal/Recovery of this licence and in accordance with the appropriate National and European legislation and protocols. No other waste shall be recovered on-site or disposed of/recovered off-site without prior notice to, and prior written agreement of, the Agency.
- 5.2 Animal tissue or carcasses stored on-site pending disposal shall be placed in covered, leak proof containers and shall as a minimum be removed weekly for disposal in accordance with Schedule 3(i) High Risk/ Hazardous Wastes for Disposal/Recovery.
- Waste sent off-site for recovery or disposal shall only be conveyed by a waste contractor, as agreed by the Agency, and only transported from the site of the activity to the site of recovery/disposal in a manner which will not adversely affect the environment.
 - 5.3.1 Animal tissue or carcasses sent off site for disposal/recovery shall be transported in covered, leak proof containers.
 - 5.3.2 The transport of slurry/manure via the public road shall be carried out in sealed containers such that no spillage can occur.
- For wastes other than those destined for landspreading, a full record, which shall be open to inspection by authorised persons of the Agency at all times, shall be kept by the licensee on matters relating to the waste management operations and practices at this site. This record shall as a minimum contain details of the following:
 - 5.4.1 The names of the agent and transporter of the waste.
 - 5.4.2 The name of the persons responsible for the ultimate disposal/recovery of the waste.
 - 5.4.3 The ultimate destination of the waste.
 - 5.4.4 Written confirmation of the acceptance and disposal/recovery of any hazardous waste consignments sent off-site.
 - 5.4.5 The tonnages and EWC Code for the waste materials listed in Schedule 3(i) High Risk/ Hazardous Wastes for Disposal/Recovery and Schedule 3(ii) Other Wastes for Disposal/Recovery, sent off-site for disposal/recovery.
 - 5.4.6 Details of any rejected consignments.

A copy of this Waste Management Record shall be submitted to the Agency as part of the AER for the site.

- 5.5 Where wastes are destined for landspreading the following conditions apply:
 - 5.5.1 Monitoring of available storage capacity for slurry/manure should be undertaken as outlined in Schedule 3(iii) Waste Monitoring and Analysis. Results should be submitted to the Agency monthly and a summary report included as part of the AER.
 - 5.5.2 Slurry composition shall be analysed as outlined in Schedule 3(iii) Waste Monitoring and Analysis and a summary report included as part of the AER

- 5.5.3 Slurry/Manure shall not be removed to off-site storage facilities without prior written approval by the Agency.
- 5.5.4 Landspreading shall not take place on lands identified in Schedule 3(iv) Lands where Landspreading of Organic Wastes from this Facility are Excluded.
- 5.5.5 All contractors and agents undertaking landspreading must be as outlined in the IPC licence application. Alterations must be agreed in writing in advance with the Agency.
- 5.5.6 All lands where waste from the activity is to be landspread must be as outlined in the IPC licence application. Alterations to this landbank must be agreed in advance in writing with the Agency.
- 5.5.7 Landspreading of slurry/manure on soils which currently have a Morgan's P test in excess of 15mg P/litre (sampled to a depth of 10 cm) shall not occur until such time as the licensee can demonstrate, to the satisfaction of the Agency, that such soils have a Morgan's P content of < 10 mg Pl 1.
- 5.5.8 The licensee shall ensure that no slurry/manure from the facility to which this licence relates, is provided to lands in the landbank, which receive waste for landspreading from any other off-farm source which are not included in the Nutrient Management Plan, other than by agreement with the Agency.
- 5.5.9 Agreements between the licensee and recipients of wastes for landspreading should not conflict with any conditions in this licence.
- 5.5.10 All landspreading activities shall be undertaken in accordance with a Nutrient Management Plan which must be agreed in advance with the Agency and submitted not later than six months from date of grant of this licence and each calendar year thereafter as part of the AER.
- 5.5.11 Landspreading shall be carried out in accordance with Schedule 3(v) Buffer Zones for Landspreading of Organic Waste and Schedule 3(vi) Code of Practice for Landspreading of Organic Waste. All landspreading activities shall be carried out in such a manner as to avoid contamination of surface and groundwaters, and so as to minimise odour nuisance from the activity.
- 5.5.12 Landspreading shall be undertaken using soil injection, bandspreading, or low trajectory splashplate methods. Any other method must receive prior written agreement from the Agency.
- 5.5.13 A register of landspread slurry/manure ('Slurry/Manure Register') shall be maintained on site on a daily basis and shall be available for inspection by authorised personnel of the Agency at all times. This register shall include details of the following:
 - (i) date of slurry/manure spreading,
 - (ii) contractor/agent spreading slurry/manure,
 - (iii) weather and ground conditions at the time of spreading and weather forecast for subsequent 48 hours,
 - (iv) nutrient requirements for individual fields/plots,
 - (v) volumes of slurry/manure applied to individual fields/plots.

- 5.5.14 The details, as per Condition 5.5.12, from the register should be reported to the Agency monthly, and annually as part of the AER.
- Domestic sewage from the facility shall be discharged to the on-site septic tank. This septic tank should be inspected every six months and de-sludged at least annually and records of these inspections should be maintained by the licensee. No landspreading of domestic sewage/sludge from the septic tank shall take place. The licensee shall obtain prior written agreement from the Agency for the proposed disposal/recovery of this waste.

Reason: To provide for the disposal of waste and the protection of the environment.

Condition 6 Noise

6.1 Activities on-site shall not give rise to noise levels off site, at noise sensitive locations, which exceed the following sound pressure limits (Leq. 30 minute):

6.1.1 Daytime:

55 dB(A)

6.1.2 Night-time:

45 dB(A).

There shall be no clearly audible tonal component or impulsive component in the noise emission from the activity at any noise sensitive ocation.

Reason: To provide for the protection of the environment by control of noise.

Condition 7 Protection of Surface and Groundwaters

7.1 Surface water

- 7.1.1 The licensee shall divert all uncontaminated surface water runoff from roofs and impervious areas of the site, to the surface water drainage system. This drainage system shall discharge through 2 No. outfalls to (i) the stream adjacent to the south western boundary of the pig unit (Point A) and (ii) the soak pit/soak way to the northern boundary of the pig unit. The licensee shall provide suitable inspection chambers at each outlet of the surface water drains.
- 7.1.2 There shall be no discharge of contaminated water to any surface water discharge system:
- 7.1.3 The licensee shall repair and install guttering where appropriate within six months of date of grant of licence.
- 7.1.4 The licensee shall monitor surface water discharges in accordance with Schedule 4(i) Surface Water Discharge Monitoring of this licence. This shall be reported annually as part of the AER.
- 7.1.5 In the event that any analyses or observations made on the quality or appearance of surface water runoff should indicate that contamination has taken place, the licensee shall,
 - (i) carry out an immediate investigation to identify and isolate the source of the contamination,

- (ii) put in place measures to prevent further contamination and to minimise the effects of any contamination on the environment,
- (iii) and notify the Agency, in accordance with Condition 3.1, as soon as is practicable.
- 7.2 Facilities for the Protection of Groundwater and Surface Water
 - 7.2.1 The licensee shall provide a minimum of six months slurry storage capacity at the site for waste destined for landspreading.
 - 7.2.2 The licensee shall inform the Agency within five days where the quantity of stored slurry/manure exceeds 80% of the total available storage capacity. The licensee shall include as part of the notification, date of the exceedence, and the proposed measures to be undertaken.
 - 7.2.3 Underground, partly underground or overground concrete storage facilities shall conform to the Department of Agriculture, Food and Forestry specifications (S108, S123) or equivalent standard.
 - 7.2.4 The licensee shall prepare a programme for agreement with the Agency on assessment of under and over-ground effluent storage tanks, whey storage tanks and pipelines to ensure that all effluent storage tanks, whey storage tanks and pipelines are assessed within twelve months of the issue of this licence and at least once every five years thereafter as part of the AER.
 - 7.2.5 The licensee shall within tweeve months of date of grant of this licence submit to the Agency for agreement a report by a suitably qualified engineer on whether the on-site septic tank satisfies the design criteria set out in the guidance document SR6 Septic Tank Systems (NSAI 1991). Any remedial works necessary must be implemented with agreement of the Agency.
 - 7.2.6 The licensee shall immediately cease disposal of pigs and other waste materials in the on-site dead pigs pits. All such wastes shall in future be disposed of as outlined in Schedule 3(i) High Riskl Hazardous Wastes for Disposal/Recovery. In addition, the licensee shall within three months from the date of grant of this licence submit a proposal for the decommissioning of the dead pigs pits. Any remedial works recommended in the report must be implemented within a time-frame agreed by the Agency.
 - 7.2.7 The licensee shall within twelve months of date of grant of this licence ensure that fuel storage tanks are bunded, either locally or remotely, to a volume not less than the greater of the following:
 - (i) 110% of the capacity of the largest tank or drum within the bunded areas
 - (ii) 25% of the total volume of substance which could be stored within the bunded area.

Drainage from the bunded areas shall be diverted for collection and safe disposal. All bunds shall be tested at least once every three years. A report on the tests shall be included in the AER.

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Reason: To provide for the protection of surface waters and groundwater.

Condition 8 Monitoring

8.1 The licensee shall carry out such sampling, analyses, measurements, examinations, as set out in Schedules:-

Schedule 3(iii) Waste Monitoring and Analysis

Schedule 4(i) Surface Water Discharge Monitoring

Schedule 4(ii) Ambient Surface Water Monitoring

Schedule 4(iii) Ambient Groundwater Monitoring

Schedule 4 (iv) Ambient Soil Monitoring

of this licence.

- The frequency, methods and scope of monitoring, sampling and analyses, as set out in this licence, may be amended with the written agreement of the Agency following evaluation of test results. The licensee shall install on all emission points such sampling points or equipment, as may be required by the Agency. All such equipment shall be consistent with the safe operation of all sampling and monitoring systems.
- 8.3 The licensee shall provide safe and permanent access to the following sampling and monitoring points:
 - 8.3.1 Waste storage areas on-site
 - 8.3.2 Surface water discharge points.

and safe access to any other sampling and monitoring points required by the Agency.

Reason:

To ensure compliance with the requirements of other conditions of this licence by provision of a satisfactory system of measurement and monitoring of emissions.

Condition 9 Recording and Reporting to Agency

9.1 The licensee shall record all sampling, analyses, measurements, examinations and maintenance carried out in accordance with the requirements of this licence.

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- 9.2 The licensee shall record all incidents which affect the normal operation of the activity and which may create an environmental risk.
- 9.3 The licensee shall record all complaints of an environmental nature related to the operation of the activity. Each such record shall give details of the date and time of the complaint, the name of the complainant and give details of the nature of the complaint. A record shall also be kept of the response made in the case of each complaint. The licensee shall submit a report to the Agency, during the month following such complaints, giving details of any complaints which arise. A summary of the number and nature of complaints received shall be included in the AER.
- 9.4 The format of all records required by this licence shall be to the satisfaction of the Agency.

 Records shall be retained on-site for a period of not less than seven years and shall be available for inspection by the Agency at all reasonable times.
- 9.5 Reports of all recording, sampling, analyses, measurements, examinations, as set out in



Schedule 5(i) Recording and Reporting to the Agency in this licence, shall be submitted to the Agency Headquarters as specified in this licence. The format of these reports shall be to the satisfaction of the Agency. One original and three copies shall be submitted as and when specified.

- 9.6 All reports shall be certified accurate and representative by the licensee or other senior officer designated by the licensee.
- 9.7 All written procedures controlling operations affecting this licence shall be available on-site for inspection by the Agency at all reasonable times.
- The frequency and scope of reporting, as set out in this licence, may be amended with the written agreement of the Agency following evaluation of test results.

Reason: To provide for the collection and reporting of adequate information on the activity.

Condition 10 Emergency Response

10.1. The licensee shall ensure that an Emergency Response Procedure is in place which shall address any emergency situation which may originate on-site. This Procedure shall include provision for minimising the effects of any emergency on the environment.

Reason: To provide for the protection of the environment

Condition 11 Financial Provisions

11.1 Agency Charges

11.1.1 The licensee shall pay to the Agency a minimum annual contribution of 1,810, or such greater sum as the Agency from time to time determines, towards the cost of monitoring as the Agency considers necessary for the performance of its functions under the Environmental Protection Agency Act, 1992. The licensee shall in 2000 and subsequent years, not later than January 31 of each year, pay to the Agency this amount updated in accordance with changes in the Consumer Price Index from the date of the licensee to the renewal date. The updated amount shall be notified to the licensee by the Agency. For 1999, the licensee shall pay a pro rata amount from the date of this licence to December 31 1999. This amount shall be paid to the Agency within one month of the date of grant of this licence.

Reason: To provide for adequate financing for monitoring and financial provisions for measures to protect the environment.



Schedule 1(i) Animal Numbers Housed at the Facility

Animal Class	Numbers 24"
Farrowing/Suckling Sows Dry Sows	920 902 202 1048
Maiden Gilts	80 175
Boars	35 20
Weaners	4362 5200
Finishers	280 350

Note 1: This excludes suckling pigs maintained on site.

Note 2: Variation in these numbers is allowed providing the overall number of units remains unchanged.

Schedule 2(i) Odour Sensitive Locations

Odour Sensitive Location Not.	Direction Approximate distance from pig unit
House 'A. & 'C' House 'B	Located adjacent to pig unit 650m
House 'D' House 'E'	NE 350m SE 550m

Note 1: As identified in information received by the Agency on 24/12/98.

Schedule 3(i) High Risk/ Hazardous Wastes for Disposal/Recovery

Waste Materials		On-site Recovery, Reuse or Recycling	Method if Off-Site Disposal of all
Véterinary Waste (including sharps & needles)	None (1)	None	Return to supplier Note 2
Animal tissue or carcasses Other Note 3	None	None	Agreed contractor

Note 1: Any variation from those contractors named in the IPC Licence application, or subsequent agreements, must have the prior written agreement of the Agency. In such cases where a previously agreed waste contractor is considered not to exercise due care in respect of the transport and disposal of the licensees waste, the Agency may at any time instruct a licensee to stop using this contractor.

Note 2: If an approved hazardous waste disposal contractor accepts responsibility for ultimate disposal of the veterinary waste, such disposal arrangements should be made following written agreement with the Agency:

Note 3: No other hazardous waste shall be disposed of or recovered off-site without prior notice to, and prior written agreement of the

Schedule 3(ii) Other Wastes for Disposal/Recovery

7 0	Waste Materials	Further Treatment On- Site	On-Sile Recovery, Reuse or Recycling ""	Method of Off-Site Disposal/Recovery **** 2
	Domestic and canteen waste	None	None	Agreed disposal contractor Note 3
	Animal slurry/manure	None	Nóne	Landspreading
-	Other Note 4			

Note 1: 7 The licensee may further treat, reuse, recycle or recover waste subject to the prior written agreement of the Agency.

Note 2: Any variation from those contractors named in the IPC Licence application, or subsequent agreements, must have the prior written agreement of the Agency in such cases where a previously agreed waste contractor is considered by the Agency not to exercise due

care in respect of the transport and disposal of the licensees waste, the Agency may at any time instruct a licensee to stop using this contractor.

Note 3: Prior to the disposal/recovery of these wastes, the licensee must submit to the Agency, for agreement, details of the waste disposal/recovery contractors to be used.

Note 4: No other waste shall be disposed of or recovered off-site without prior notice to, and prior written agreement of the Agency.

Schedule 3(iii) Waste Monitoring and Analysis

Waste Materials	Frequency	Parameter	Waste Monitoring Reference
Slurry/Manure	Annually	%Dry matter, total N, total P, total K	WS1 (Dry sow house, Building No.1) WS3 (Farrowing house No.2, Building No.3)
Slurry/Manure	Weekly	Available storage capacity	WS1 (Dry sow house, Building No.1) WS2 (Weaner rooms, Building No.2) WS3 (Farrowing house No.2, Building No.3) WS4 (Farrowing house No.1, Building No.4) WS5 (2 nd stage weaners, Building No.6) WS6 (Gilts, Buildings No. 8 & 10)

Schedule 3(iv) Lands where Landspreading of Organic Wastes from this Facility are Excluded

Land areas identified as

Extremely vulnerable in report entitled Landspread Assessment, Report No. 98/09/01' of the IPC licence application Note 1

Note 1: These areas may be amended by the Agency as further environmental information becomes available.

Schedule 3(v) Buffer Zones for Landspreading of Organic Waste

No organic waste shall be spread within the following buffer zones:

Arcales	Buffers one (m)
Sensitive buildings (hospitals, schools and churches).	200
Dwelling houses. Karst features	100 Note 1
Lakes and main river channels	30
Small watercourses Note 2	20
Archaeological features Note 2	10
Public Roads Note 2	10
Domestic wells Note 2	50
Public water supplies Note 2 & Note 3	300 m or 100 days travel time

Note 1: This distance may be decreased with the written consent of the occupier and prior written agreement by the Agency.

Note 2: The above distances to be increased if the gradient is greater than 6% (1:17).

Note 3: The appropriate distance depends on vulnerability and groundwater flow direction.

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Schedule 3(vi) Code of Practice for Landspreading of Organic Wastenae

Spreading shall not take place:

- ... On wet or waterlogged ground a
- On frozen or snow covered ground
- On exposed bedrock
- Where surface gradients are excessive (preferably >18% (1:5))
- On fields that display cracks over pipe or mole drainage systems.
- During November to February inclusive except with agreement by the Agency
- Outside daylight hours

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- Regardless of the dilution factor, the maximum hydraulic loading per single application shall not exceed 25 m³
 per hectare on shallow limestone soils and in no case shall exceed 50m³ per hectare.
- Application of slurry/manure shall not be made on soils with a Morgan's P test in excess of 15 mg P/litre sampled to a depth of 10 cm.

Organic Waste application shall be in accordance with the following guidelines:

- Landspreading on lands with extreme groundwater vulnerability ratings Note 2 would be considered Not Generally
 Acceptable.
- Application should be made such that the rate of application of nitrogen from organic wastes does not exceed 250 kg N/ha per annum.
- No application when the risk of causing or nuisance to the public is greatest e.g. Sundays or public holidays
- No application during meteorological conditions which increase the risk of odour nuisance.
- No application where significant rain is forecast within 48 hours
- Note 1: This Code of Practice may be amended by the Agency as further environmental information becomes available.
- Note 2: As defined in D. Daly, W.P. Warren (1997) Mapping Groundwater Vulnerability The Irish Perspective, Geological Society London, Special Publication (in press)

Schedule 4(i) Surface Water Discharge Monitoring

Emission Point Reference No's.:

Point A - Surface water discharge to stream adjacent to south western

boundary of the pig unit

Surface water discharge(s) to soak pit/soak way at northern boundary of

Parameter :	Monitoring Frequency	Analysis:Method/Technique
Visual Inspection	Weekly	Not Applicable Standard Methods
COD or BOD Nitrate	Quarterly Quarterly	Standard Methods

Note 1: Monitoring locations to be agreed with the Agency.

Schedule 4(ii) Ambient Surface Water Monitoring

See 8/1/03

Monitoring Point Reference No's. Note !:

SW14, SW15, SW16, SW17 (as identified on map entitled 'Location of Water Samples and Soil Test Pits, Scale 1:20,000' of the IPC application)

Parameter	Monitoring Frequency	Analysis Method/Technique
COD or BOD Total Ammonia	Quarterly Quarterly Quarterly	Standard Methods Standard Methods Standard Methods
Total Nitrogen Total Phosphorus	Quarterly	Standard Methods

Note 1: Additional monitoring points may be necessary with amendments in spreadlands.

Schedule 4(iii) Ambient Groundwater Monitoring Gwl Only 8/1

Monitoring Point Reference No's Note 1

GW1, GW6, GW10 (as identified on map entitled 'Location of Water Samples and Soil Test Pits, Scale 1:20,000' of the IPC application)

? Parameter	Monitoring Frequency Analysis Method/Technique
Nitrate Total Ammonia	Annually Standard Methods Standard Methods
Faecal coliforms	Annually Standard Methods

Note 1: Additional monitoring points may be necessary with amendments to the spreadlands.

Schedule 4(iv) Ambient Soil Monitoring

Monitoring Point Reference No's Note 1, 2:

For all spreadlands utilised in this IPC licence

Conditions		Analysis Method/Technique
Where no soil test available Where soil test ≤ 10 mg P l?	Within 12 months of grant of licence Every 2 years	Morgan's P. test Note 3 Morgan's P. Test
Where soil test > 10 mg P.11 but =	≤ 15 mg : \Annually	Morgan's P.Test

Note 1: Additional sample monitoring locations may be required if the spreadlands are altered

Note 2 Each sample should be representative of a maximum area of 4 ha except where uniform cropping and landuse has been in place for the previous 5 years or more. In the latter situation a sample area of 12 ha is acceptable. Each sample should be taken in accordance with the Teagasc soil sampling guidelines.

Note 3: M Peach & L English (1944) 'Rapid micro-chemical tests'. Soil Science 57: 167.



Schedule 5(i) Recording and Reporting to the Agency SEE 1/8/03 Re CHAN CES

Completed reports shall be submitted to:

The Environmental Protection Agency P.O. Box 3000 Johnstown Castle Estate Wexford

or

Any other address as may be specified by the Agency

Reports are required to be forwarded as set out below:

Report	Reporting Frequency	Report Sübmission Date
Slurry/manure register 31 100714		Ten days after end of the month being reported on.
Available slurry/manure storage capacity Complaints (where they arise)	Monthly Nonthly	Ten days after end of the month being reported on. / N A I Ten days after end of the month being reported on.
Nutrient Management Plan	Angually	Six months from the date of grant of licence; thereafter as part of the AER. BY 1st FET3
Annual Environment Report (AER)	Med Annually	Eighteen months from the date of grant of licence and each calendar year by 1 November thereafter. By 1 # F
Decommissioning of dead pigs pit	Once off	Three months from the date of grant of licence.
Septic tank assessment	Once off	Twelve months from the date of grant of licence.
Tank and pipeline assessment and inspection programme.	Every 5 years	Twelve months from the date of grant of licence; thereafter as part of the AER.

Annual Environmental Report Content

Waste Management Report (arising from Condition 5) including details of the Waste Management Record, Waste Monitoring and Analysis, and Slurry/Manure Register

Nutrient Management Plan

Ambient soil monitoring report

Ambient surface water monitoring report

Ambient groundwater monitoring report

Surface water discharge monitoring

Tank and pipeline assessment and inspection report

Reported incidents summary

Complaints summary

Investigation of the possibility of alternative treatment technologies such as digestion for the disposal of slurry.

Signed on behalf of the Agency

Director/Authorised Person

Dated this day 22nd of July 1999



Mr John Hynes Manager Gortnamuc Pigs Limited Kilcormac County Offaly Headquarters, PO Box 3000 Johnstown Castle Estate County Wexford, Ireland

Ceanncheathrú, Bosca Poist 3000 Eastát Chaisleán Bhaile Sheáin Contae Loch Garman, Éire

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LoCall: 1890 33 55 99

25th May 2007

Reg. No. P0412-01

Dear Mr Hynes

I refer to your letter dated 11th January 2007 to the Agency advising that Gortnamuc Pigs Limited were ceasing production and a new company called Harvest Lodge Pigs Limited were taking over.

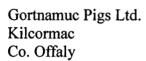
I telephoned you on 17th January to advise that you would need to apply for a transfer of your IPC licence and that you should complete the Transfer Application form, which could be downloaded from the Agency's website <u>www.epa.ie</u>, and that you and the proposed licensee (Harvest Lodge Pigs Limited) should both fill out this application and submit it along with the transfer fee of €2000 to the Agency as soon as possible to enable the Agency to process same.

To date the Agency has received no Transfer Application, I would appreciate if you could advise on the status of this application by return.

Yours sincerely

Noeleen Roche Licensing Unit

06. Noelon Roche



Tel. 05791 35140 Fax. 05791 35228

11/01/07



REGISTER NO. PO412-01

Dear Sir/Madam,

We wish to inform you of a change of Company on this unit.

Gotnamuc Pigs Ltd. has ceased production and a new Company Harvest Lodge Pigs Ltd. is being set up in its place.

Could you please update your records to reflect the change of name.

Yours Sincerely,

/John Hynes

MANAGER