

Pollution Prevention & Control (Industrial Emissions) Regulations (NI) 2013

Form A1 (Version 1)

Operator Name Keith Wilson

Site Name Dundoonan

PPC Permit Number P0172/07A

Reporting period (12 months):

2 Kiltinney Road

Coleraine

BT52 1SQ

1st January

2020

31st December

2020

Permitted number of birds (Table 1.1.1)

Bird Type

Number

Turkeys

90,000

Broilers

155,000

This form to be used for Broilers (including free-range), Turkeys, Broiler Breeders & Replacement Pullets

[illegible]

Form Air 1

Reporting Year

2020

Bird Type	Parameter	BAT AEL Kg NH ₃ /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg NH ₃ /animal place/year
Broilers	Ammonia	0.08	Annually	Estimation using emission factors	0.034
Free Range Broiler Rearing		No Limit			0.017
Replacement Pullet Rearing		No Limit			0.060
Broiler Breeder Rearing		No Limit			0.060
Turkeys		No Limit			0.450

Form N&P Excretion 1

Bird Type	Parameter	BAT AEL Kg /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg /animal place/year
Broilers	N	0.60	Annually	Using a mass balance of nitrogen and phosphorus based on the feed intake, dietary content of crude protein, total phosphorus and animal performance	0.220
Free Range Broiler Rearing		No Limit			0.110
Replacement Pullet Rearing		No Limit			0.244
Broiler Breeder Rearing		No Limit			0.151
Turkeys		2.30			0.915
Broilers	P ₂ O ₅	0.25	Annually		0.046
Free Range Broiler Rearing		No Limit			0.023
Replacement Pullet Rearing		No Limit			0.088
Broiler Breeder Rearing		No Limit			0.104
Turkeys		1.00			0.221

Form Dust

Bird Type	Parameter	BAT AEL Kg PM ₁₀ /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg PM ₁₀ /animal place/year
Broilers	PM ₁₀	No Limit	Annually	Estimation using emission factors	0.033
Free Range Broiler Rearing		No Limit			0.017
Replacement Pullet Rearing		No Limit			0.067
Broiler Breeder Rearing		No Limit			0.067
Turkeys		No Limit			0.300

Pollution Inventory reporting form

Annual releases to air, controlled waters, land and off-site transfers in wastewater and of waste

The Pollution Prevention and Control (Industrial Emissions) Regulations (NI) 2013

Regulation (EC) No 166/2006 concerning the establishment of a European Pollutant Release and Transfer Register (E-PRTR Regulations)

Please read through this form and the guidance notes carefully before you start to fill it in. You can get general and sector-specific guidance on completing this form from <https://www.daera-ni.gov.uk/publications/pollution-inventory-reporting-guidance>. To fill in this form you'll need:

- Details of your chemical releases to the environment
 - Details of your chemical transfers in wastewater
 - Details of your waste transfers
 - PI reporting guidance
- Relevant sector specific guidance note (if available)

We issue this form to enable collection of information from you annually on the quantities of specified substances released to air, waters and land, the quantities of specified substances transferred off-site in wastewater and the quantities of waste transferred off-site.

Once we have collected and processed the release and transfer data, it is made available to the general public through our Public Registers and submitted to the European Pollutant Release and Transfer Register (E-PRTR).

Who is required to complete this form?

You need to complete this form if you operate a PPC process and are regulated by us or if you operate a process listed in Annex 1 of the E-PRTR Regulations. Completed forms must be submitted to us by 31st January following each reporting year. Please see our website for further information on these requirements.

How to fill in the form? Everyone must fill in part 1. Then fill in the other parts of the form that apply to you. Finally, complete the qualification notes and the declaration on page 16.

Format of the PI form The form consists of eight parts:

- Part 1 - About the operator and site
- Part 2 - Releases to air
- Part 3 - Releases to land
- Part 4 - Releases to waters
- Part 5 - Off-site transfers in wastewater
- Part 6 - Off-site waste transfers
- Part 7 - Waste transfers to other countries
- Part 8 - Declaration

However you send us the information, make sure you keep a copy for your own records

The Data Protection Act 1998

We, the NI Environment Agency, will process the information you provide to create, maintain and publish your Pollution Inventory report, comply with the E-PRTR and so that we can:

- deal with your application;
- make sure you keep to the conditions of the licence, permit or registration;
- process renewals; and
- keep the public registers up to date.

We may also process or release the information to:

- offer you documents or services relating to environmental matters;
- consult the public, public organisations and other organisations;
- carry out research and development work on environmental issues;
- provide information from the public register to anyone who asks;
- prevent anyone from breaking environmental law, investigate cases where environmental law may have been broken, and take any action that is needed;
- assess whether customers are satisfied with our service, and to improve our service; and
- respond to requests for information under the Freedom of Information Act 2000 and the Environmental Information Regulations 2004 (if the Data Protection Act allows).

We may pass the information on to our agents or representatives to do these things for us.

1.4 Calendar year this report covers

1.5 How to calculate releases to the environment

When you fill in the reporting form:

- your total release figure should include fugitive and notifiable releases. If the total release figure is below the reporting threshold it should be reported as 'brt'.
- you must provide a separate figure for any notifiable releases and transfers if you hold a permit or authorisation which requires specific notification to us.

This does not apply to sites operating solely under a waste management licence.

- write 'n/a' (not applicable) against substances not released.

Part 1 About you and your site

1.1 Permit Number

P0172/07A

1.2 Operator's Details

Name

Keith Wilson

Site Name

Dundoonan

Site Address

2 Kiltinney Road

Coleraine

BT52 1SQ

1.3 NACE and NOSE-P codes

NACE codes refer to main economic activity. NOSE-P codes refer to release sources. See the associated guidance notes for specific codes.

- 4-figure NACE code for the main economic activity
- 5-figure NOSE-P code for the main polluting process carried out on site
- other relevant NOSE-P codes for other polluting processes on the site

01

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110

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2020

Part 2 Releases to air

* see guidance document for further information on the method names to be reported.

** combined threshold

Total releases column: n/a = not applicable; brt = below reporting threshold; releases = annual mass of substance

Please refer to the guidance notes for more information about:

- method M, C, E (measurement, calculation, estimation)
- notifiable releases
- detailed method

Metric units allowable are: kt (kilotonnes), t (tonnes), kg (kilogrammes), g (grammes), mg (milligrammes)

CAS no.	Substance	Total releases (including notifiable releases)					Notifiable releases	
	Common Name (Alternative Name)	Reporting thresholds in kg	n/a, brt or releases	Unit	Method M, C or E	Detailed method*	Releases only	Metric Unit
Inorganics								
7664-41-7	Ammonia	1,000	0	Kg	C	SSC		
74-82-8	Methane	10,000	0	Kg	C	SSC		
10024-97-2	Nitrogen oxide	100,000	0	Kg	C	SSC		
Particulate matter - PM _{2.5}		1,000						
Particulate matter - PM ₁₀		1,000	0	Kg	C	SSC		
Particulate matter - total		10,000						

Part 3 Releases to land

* see guidance document for further information on the method names to be reported.

** combined threshold

Total releases column: n/a = not applicable; brt = below reporting threshold; releases = annual mass of substance

Please refer to the guidance notes for more information about:

- method M, C, E (measurement, calculation, estimation)
- notifiable releases
- detailed method

Metric units allowable are: kt (kilotonnes), t (tonnes), kg (kilogrammes), g (grammes), mg (milligrammes)

CAS no.	Substance	Reporting thresholds in kg	Total releases (including notifiable releases)				Notifiable releases	
	Common Name (Alternative Name)		n/a, brt or releases	Unit	Method M, C or E	Detailed method*	Releases only	Metric Unit
	Nitrogen	50,000	0	Kg	C	SSC		
	Phosphorus	5,000	0	Kg	C	SSC		

Part 4 Releases to waters

There are no releases to water from this Installation.

Part 5 Off-site transfers in waste water

There are no off site transfers of waste water from this Installation.

Part 6 Off-site waste transfers

* see guidance document for further information on the method names to be reported.

For the calendar year, report the total annual tonnage of hazardous or other waste transferred off-site in the appropriate table cell.

Reporting thresholds

The total of all hazardous waste transfers should be reported regardless of tonnage. For other waste, an annual reporting threshold of 5 tonnes applies. If the tonnage is below this threshold, insert “brt” in the cell.

Hazardous wastes are identified in the EWC by an asterisk against the code number.

Liquid transfers to a wastewater treatment works should be reported as substance specific releases to wastewater.

Waste Type	Tonnes	Method	Detailed method*
		M, C or E	
Hazardous waste disposed (00 00 01)			
Hazardous waste recovered (00 00 02)			
Other waste disposed (Non-hazardous 00 00 03)	0	M	OTH
Other waste recovered (Non-hazardous 00 00 04)			

Part 7 Hazardous Waste Transfers to other countries

There are no Hazardous Waste Transfers to other countries.

Part 8 Declaration**8.1 Declaration**

If you deliberately make a statement that is false or misleading, you may be liable to prosecution.

I declare that as far as I know, the information on this form is true.

Name

Keith Wilson

Position

Operator/ Manager

Today's date (DD/MM/YY)

09/09/2026

8.2 What happens next

Email the filled in form and any other documents to the NI Environment Agency's office. Remember to keep a copy for your records.

Confidentiality

This form enables you to say whether you consider any (or all) of the information you are providing is confidential.

If you consider some of the information is confidential:

- indicate "yes" in the appropriate box below

list any supporting documents submitted in the appropriate box in the section below

- list the items you consider to be confidential:

If you claim confidentiality for all the information you give on the form:

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If you do not enclose a written justification for each item included in the confidentiality claim, we are likely to reject it straight away. We will determine your claim for confidentiality within a period of 28 days from the date of the application or within an agreed longer period.

I am enclosing documents to prove that:

- some of the information is confidential: I have listed the items below
- all of the information is confidential

No

No

Please list the items you consider to be confidential:

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Please list the documents you are including to support your claim. Continue on a separate sheet if you need to.

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Pollution Prevention & Control (Industrial Emissions) Regulations (NI) 2013

Form A1 (Version 1)

Operator Name	Moy Park	2 Kiltinny Road	Permitted number of birds (Table 1.1.1)	Broilers	155,000
Site Name	Dundooan Site	Coleraine			
PPC Permit Number	P0172/07A	BT52 1SQ			
Reporting period (12 months):	1st January	2019	On-Site Litter Storage	State the AVERAGE quantity of litter stored on site over the year (T)	0
	31st December	2019			

This form to be used for Broilers (including free-range), Turkeys, Broiler Breeders & Replacement Pullets

[illegible]

Form Air 1

Reporting Year

2019

Bird Type	Parameter	BAT AEL Kg NH3/animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg NH3/animal place/year
Broilers	Ammonia	0.08	Annually	Estimation using emission factors	0.034 *
Free Range Broiler Rearing		No Limit			0.017 *
Replacement Pullet Rearing		No Limit			0.060 *
Broiler Breeder Rearing		No Limit			0.060 *
Turkeys		No Limit			0.450 *

Form N&P Excretion 1

Bird Type	Parameter	BAT AEL Kg /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg /animal place/year
Broilers	N	0.60	Annually	Using a mass balance of nitrogen and phosphorus based on the feed intake, dietary content of crude protein, total phosphorus and animal performance	0.220**
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Form Dust

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Broiler Breeder Rearing		No Limit			0.067 *
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* Reference - Pollution Inventory reporting, Intensive farming guidance note

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file

** Reference - The Nitrates Action Programme Regulations (Northern Ireland) 2014

<http://www.legislation.gov.uk/nisr/2014/307/made>

AND - The Nitrates Action Programme (Amendment) Regulations

http://www.legislation.gov.uk/nisr/2015/369/pdfs/nisr_20150369_en.pdf

Pollution Inventory reporting form

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- deal with your application;
- make sure you keep to the conditions of the licence, permit or registration;
- process renewals; and
- keep the public registers up to date.

We may also process or release the information to:

- offer you documents or services relating to environmental matters;
- consult the public, public organisations and other organisations;
- carry out research and development work on environmental issues;
- provide information from the public register to anyone who asks;
- prevent anyone from breaking environmental law, investigate cases where environmental law may have been broken, and take any action that is needed;

- assess whether customers are satisfied with our service, and to improve our service; and

- respond to requests for information under the Freedom of Information Act 2000 and the Environmental Information Regulations 2004 (if the Data Protection Act allows).

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1.5 How to calculate releases to the environment

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- you must provide a separate figure for any notifiable releases and transfers if you hold a permit or authorisation which requires specific notification to us.

This does not apply to sites operating solely under a waste management licence.

- write ‘n/a’ (not applicable) against substances not released.

Part 1 About you and your site

1.1 Permit Number

P0172/07A

1.2 Operator's Details

Name

Moy Park

Site Name

Dundooan Site

Site Address

2 Kiltinny Road
Coleraine
BT52 1SQ

1.3 NACE and NOSE-P codes

NACE codes refer to main economic activity. NOSE-P codes refer to release sources. See the associated guidance notes for specific codes.

- 4-figure NACE code for the main economic activity

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- 5-figure NOSE-P code for the main polluting process carried out on site

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- other relevant NOSE-P codes for other polluting processes on the site

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2019

Part 2 Releases to air

* see guidance document for further information on the method names to be reported.

** combined threshold

Total releases column: n/a = not applicable; brt = below reporting threshold; releases = annual mass of substance

Please refer to the guidance notes for more information about:

- method M, C, E (measurement, calculation, estimation)
- notifiable releases
- detailed method

Metric units allowable are: kt (kilotonnes), t (tonnes), kg (kilogrammes), g (grammes), mg (milligrammes)

CAS no.	Substance	Reporting thresholds in kg	Total releases (including notifiable releases)				Notifiable releases	
			n/a, brt or releases	Unit	Method M, C or E	Detailed method*	Releases only	Metric Unit
Inorganics								
7664-41-7	Ammonia	1,000	0	Kg	C	SSC		
74-82-8	Methane	10,000	0	Kg	C	SSC		
10024-97-2	Nitrogen oxide	100,000	0	Kg	C	SSC		
Particulate matter - PM _{2.5}		1,000						
Particulate matter - PM ₁₀		1,000	0	Kg	C	SSC		
Particulate matter - total		10,000						

Part 3 Releases to land

There are no releases to land on this Installation.

Part 4 Releases to waters

There are no releases to water from this Installation.

Part 5 Off-site transfers in waste water

There are no off site transfers of waste water from this Installation.

Part 6 Off-site waste transfers

* see guidance document for further information on the method names to be reported.

For the calendar year, report the total annual tonnage of hazardous or other waste transferred off-site in the appropriate table cell.

Reporting thresholds

The total of all hazardous waste transfers should be reported regardless of tonnage. For other waste, an annual reporting threshold of 5 tonnes applies. If the tonnage is below this threshold, insert “brt” in the cell.

Hazardous wastes are identified in the EWC by an asterisk against the code number.

Liquid transfers to a wastewater treatment works should be reported as substance specific releases to wastewater.

Waste Type	Tonnes	Method	Detailed method*
		M, C or E	
Hazardous waste disposed (00 00 01)			
Hazardous waste recovered (00 00 02)	brt	E	
Other waste disposed (Non-hazardous 00 00 03)	0	M	OTH
Other waste recovered (Non-hazardous 00 00 04)	brt	E	

Part 7 Hazardous Waste Transfers to other countries

There are no Hazardous Waste Transfers to other countries.

Part 8 Declaration

8.1 Declaration

If you deliberately make a statement that is false or misleading, you may be liable to prosecution.

I declare that as far as I know, the information on this form is true.

Name	Moy Park
Position	Operator/ Manager
Today’s date (DD/MM/YY)	25/11/2020

8.2 What happens next

Email the filled in form and any other documents to the NI Environment Agency’s office. Remember to keep a copy for your records.

Confidentiality

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No

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Pollution Prevention & Control (Industrial Emissions) Regulations (NI) 2013

Form A1 (Version 1)

Form A1 (Version 1)				Bird Type	Number
Operator Name	Keith Wilson	2 Kiltinney Road	Permitted number of birds (Table 1.1.1)	Turkeys	90,000
Site Name	Dundoonan	Coleraine		Broilers (Direct Heat)	143,000
PPC Permit Number	P0172/07A	BT52 1SQ			
Reporting period (12 months):					
	1st January	2023	On-Site Litter Storage	State the AVERAGE quantity of litter stored on site over the year (T)	
	31st December	2023		0	

This form to be used for Broilers (including free-range), Turkeys, Broiler Breeders & Replacement Pullets

Crop Number	Number of Houses	Date of 1 st Bird Placement	Total number of birds placed	Bird Type	Date(s) of litter removal	Final destination of Litter	Type of Outlet	Total weight of Litter (Tonnes)
TOTAL			0				Total	0
Average Bird Places							Total Land-spreading	0
Signed: Keith Wilson Dated: 20/05/2024							Total Other Outlets	0

Form Air 1

Reporting Year				2023	
Bird Type	Parameter	BAT AEL Kg NH3/animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg NH3/animal place/year
Broilers (Indirect Heat)	Ammonia	0.08	Annually	Estimation using emission factors	0.024 ***
Broilers (Direct Heat)		0.08			0.034 *
Free Range Broiler Rearing		No Limit			0.017 *
Replacement Pullet Rearing		No Limit			0.060 *
Broiler Breeder Rearing		No Limit			0.060 *
Turkeys		No Limit			0.450 *

Form N&P Excretion 1

Bird Type	Parameter	BAT AEL Kg /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg /animal place/year
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Form Dust

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* Reference - Pollution Inventory reporting, Intensive farming guidance note

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file

** Reference - The Nutrient Action Programme Regulations (Northern Ireland) 2019:

[The Nutrient Action Programme Regulations \(Northern Ireland\) 2019 \(legislation.gov.uk\)](https://legislation.gov.uk)

Reference - Ball, M.E.E, Mulvenna, C.M., Wilson, K. and McKeown, T. (2022). Ammonia emissions from broiler production under modern systems. World's Poultry Science Association Annual Meeting, UK Branch, East Midlands Conference Centre, 14 April 2022, pp12.

Pollution Inventory reporting form

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- Details of your chemical transfers in wastewater
- Details of your waste transfers
- PI reporting guidance

Relevant sector specific guidance note (if available)

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- Part 2 - Releases to air
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- Part 4 - Releases to waters
- Part 5 - Off-site transfers in wastewater
- Part 6 - Off-site waste transfers
- Part 7 - Waste transfers to other countries
- Part 8 - Declaration

However you send us the information, make sure you keep a copy for your own records

Part 1 About you and your site**1.1 Permit Number****P0172/07A****1.2 Operator's Details**

Name

Keith Wilson

Dundoonan

Site Address

2 Kiltinney Road

Coleraine

BT52 1SQ

1.4 Calendar year this report covers

2023

1.3 NACE and NOSE-P codes

NACE codes refer to main economic activity. NOSE-P codes refer to release sources. See the associated guidance notes for specific codes.

- 4-figure NACE code for the main economic activity

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- 5-figure NOSE-P code for the main polluting process carried out on site

110

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- other relevant NOSE-P codes for other polluting processes on the site

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1.5 How to calculate releases to the environment

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This does not apply to sites operating solely under a waste management licence.

- write 'n/a' (not applicable) against substances not released.

Part 2 Releases to air

* see guidance document for further information on the method names to be reported.

** combined threshold

Total releases column: n/a = not applicable; brt = below reporting threshold; releases = annual mass of substance

Please refer to the guidance notes for more information about:

- method M, C, E (measurement, calculation, estimation)
- notifiable releases
- detailed method

Metric units allowable are: kt (kilotonnes), t (tonnes), kg (kilogrammes), g (grammes), mg (milligrammes)

CAS no.	Substance Common Name (Alternative Name)	Reporting thresholds in kg	Total releases (including notifiable releases)				Notifiable releases	
			n/a, brt or releases	Unit	Method M, C or E	Detailed method*	Releases only	Metric Unit
Inorganics								
7664-41-7	Ammonia	1,000	0	Kg	C	SSC		
74-82-8	Methane	10,000	0	Kg	C	SSC		
10024-97-2	Nitrogen oxide	100,000	0	Kg	C	SSC		
Particulate matter - PM _{2.5}		1,000						
Particulate matter - PM ₁₀		1,000	0	Kg	C	SSC		
Particulate matter - total		10,000						

Part 3 Releases to land

There are no releases to land on this Installation.

Part 4 Releases to waters

There are no releases to water from this Installation.

Part 5 Off-site transfers in waste water

There are no off site transfers of waste water from this Installation.

Part 6 Off-site waste transfers

* see guidance document for further information on the method names to be reported.

For the calendar year, report the total annual tonnage of hazardous or other waste transferred off-site in the appropriate table cell.

Reporting thresholds

The total of all hazardous waste transfers should be reported regardless of tonnage. For other waste, an annual reporting threshold of 5 tonnes applies. If the tonnage is below this threshold, insert “brt” in the cell.

Hazardous wastes are identified in the EWC by an asterisk against the code number.

Liquid transfers to a wastewater treatment works should be reported as substance specific releases to wastewater.

Waste Type	Tonnes	Method	Detailed method*
		M, C or E	
Hazardous waste disposed (00 00 01)			
Hazardous waste recovered (00 00 02)	brt	E	
Other waste disposed (Non-hazardous 00 00 03)	0	M	OTH
Other waste recovered (Non-hazardous 00 00 04)	brt	E	

Part 7 Hazardous Waste Transfers to other countries

There are no Hazardous Waste Transfers to other countries.

Part 8 Declaration**8.1 Declaration**

If you deliberately make a statement that is false or misleading, you may be liable to prosecution.

I declare that as far as I know, the information on this form is true.

Name

Keith Wilson

Position

Operator/ Manager

Today's date (DD/MM/YY)

20/05/2024

8.2 What happens next

Email the filled in form and any other documents to the NI Environment Agency's office. Remember to keep a copy for your records.

Confidentiality

This form enables you to say whether you consider any (or all) of the information you are providing is confidential.

If you consider some of the information is confidential:

- indicate "yes" in the appropriate box below

list any supporting documents submitted in the appropriate box in the section below

- list the items you consider to be confidential:

If you claim confidentiality for all the information you give on the form:

- indicate "yes" in the appropriate box below
- please ensure your written justification covers all the information given in the form
- list any supporting documents submitted in the appropriate box in the section below.

If you do not enclose a written justification for each item included in the confidentiality claim, we are likely to reject it straight away. We will determine your claim for confidentiality within a period of 28 days from the date of the application or within an agreed longer period.

I am enclosing documents to prove that:

- some of the information is confidential: I have listed the items below
- all of the information is confidential

No

No

Please list the items you consider to be confidential:

Please list the documents you are including to support your claim. Continue on a separate sheet if you need to.

The Data Protection Act 1998

We, the NI Environment Agency, will process the information you provide to create, maintain and publish your Pollution Inventory and Annual Reporting report, comply with the E-PRTR and so that we can:

- deal with your application;
- make sure you keep to the conditions of the licence, permit or registration;
- process renewals; and
- keep the public registers up to date.

We may also process or release the information to:

- offer you documents or services relating to environmental matters;
- consult the public, public organisations and other organisations;
- carry out research and development work on environmental issues;
- provide information from the public register to anyone who asks;
- prevent anyone from breaking environmental law, investigate cases where environmental law may have been broken, and take any action that is needed;
- assess whether customers are satisfied with our service, and to improve our service; and
- respond to requests for information under the Freedom of Information Act 2000 and the Environmental Information Regulations 2004 (if the Data Protection Act allows).

We may pass the information on to our agents or representatives to do these things for us.

Data Protection Declaration

The Department takes data protection, freedom of information and environmental information issues seriously. It takes care to ensure that any personal information received from you is dealt with in a way which complies with the requirements of the General Data Protection Regulation (2016). Any personal information you supply will be processed principally for the purpose for which it has been provided. However, the Department is under a duty to protect the public funds it administers, and to this end may use the information you have provided for this purpose.

Pollution Prevention & Control (Industrial Emissions) Regulations (NI) 2013

Form A1 (Version 1)

Form A1 (Version 1)				Bird Type	Number
Operator Name	Moy Park Limited	2 Kiltinny Road	Permitted number of birds (Table 1.1.1)	Broilers (Direct Heat)	155,000
Site Name	Dundooan Site	Coleraine			
PPC Permit Number	P0172/07A	BT52 1SQ			
Reporting period (12 months):			On-Site Litter Storage	State the AVERAGE quantity of litter stored on site over the year (T)	0
	1st January	2022			
	31st December	2022			

This form to be used for Broilers (including free-range), Turkeys, Broiler Breeders & Replacement Pullets

Crop Number	Number of Houses	Date of 1 st Bird Placement	Total number of birds placed	Bird Type	Date(s) of litter removal	Final destination of Litter	Type of Outlet	Total weight of Litter (Tonnes)
n/a	n/a					n/a		
TOTAL			0				Total	0
Average Bird Places							Total Land-spreading	0
Signed:	Moy Park Limited	Dated:	20/04/2023				Total Other Outlets	0

Form Air 1

Reporting Year				2022	
Bird Type	Parameter	BAT AEL Kg NH3/animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg NH3/animal place/year
Broilers (Indirect Heat)	Ammonia	0.08	Annually	Estimation using emission factors	0.024 ***
Broilers (Direct Heat)		0.08			0.034 *
Free Range Broiler Rearing		No Limit			0.017 *
Replacement Pullet Rearing		No Limit			0.060 *
Broiler Breeder Rearing		No Limit			0.060 *
Turkeys		No Limit			0.450 *

Form N&P Excretion 1

Bird Type	Parameter	BAT AEL Kg /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg /animal place/year
Broilers__	N	0.60	Annually	Using a mass balance of nitrogen and phosphorus based on the feed intake, dietary content of crude protein, total phosphorus and animal performance	0.220**
Free Range Broiler Rearing		No Limit			0.110**
Replacement Pullet Rearing		No Limit			0.244**
Broiler Breeder Rearing		No Limit			0.151**
Turkeys		2.30			0.915**
Broilers__	P ₂ O ₅	0.25	Annually		0.046**
Free Range Broiler Rearing		No Limit			0.023**
Replacement Pullet Rearing		No Limit			0.088**
Broiler Breeder Rearing		No Limit			0.104**
Turkeys		1.00			0.221**

Form Dust

Bird Type	Parameter	BAT AEL Kg PM ₁₀ /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg PM ₁₀ /animal place/year
Broilers__	PM ₁₀	No Limit	Annually	Estimation using emission factors	0.033 *
Free Range Broiler Rearing		No Limit			0.017 *
Replacement Pullet Rearing		No Limit			0.067 *
Broiler Breeder Rearing		No Limit			0.067 *
Turkeys		No Limit			0.300 *

* Reference - Pollution Inventory reporting, Intensive farming guidance note

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file

** Reference - The Nutrient Action Programme Regulations (Northern Ireland) 2019:

[The Nutrient Action Programme Regulations \(Northern Ireland\) 2019 \(legislation.gov.uk\)](https://www.legislation.gov.uk)

*** Reference - Ball, M.E.E, Mulvenna, C.M., Wilson, K. and McKeown, T. (2022). Ammonia emissions from broiler production under modern systems. World's Poultry Science Association Annual Meeting, UK Branch, East Midlands Conference Centre, 14 April 2022, pp12.

Pollution Inventory reporting form

Annual releases to air, controlled waters, land and off-site transfers in wastewater and of waste

The Pollution Prevention and Control (Industrial Emissions) Regulations (NI) 2013

Regulation (EC) No 166/2006 concerning the establishment of a European Pollutant Release and Transfer Register (E-PRTR Regulations)

Please read through this form and the guidance notes carefully before you start to fill it in. You can get general and sector-specific guidance on completing this form from <https://www.daera-ni.gov.uk/publications/pollution-inventory-reporting-guidance>. To fill in this form you'll need:

- Details of your chemical releases to the environment
- Details of your chemical transfers in wastewater
- Details of your waste transfers
- PI reporting guidance

Relevant sector specific guidance note (if available)

We issue this form to enable collection of information from you annually on the quantities of specified substances released to air, waters and land, the quantities of specified substances transferred off-site in wastewater and the quantities of waste transferred off-site.

Once we have collected and processed the release and transfer data, it is made available to the general public through our Public Registers and submitted to the European Pollutant Release and Transfer Register (E-PRTR).

Who is required to complete this form?

You need to complete this form if you operate a PPC process and are regulated by us or if you operate a process listed in Annex 1 of the E-PRTR Regulations. Completed forms must be submitted to us by 31st January following each reporting year. Please see our website for further information on these requirements.

How to fill in the form? Everyone must fill in part 1. Then fill in the other parts of the form that apply to you. Finally, complete the qualification notes and the declaration on page 16.

Format of the PI form The form consists of eight parts:

- Part 1 - About the operator and site
- Part 2 - Releases to air
- Part 3 - Releases to land
- Part 4 - Releases to waters
- Part 5 - Off-site transfers in wastewater
- Part 6 - Off-site waste transfers
- Part 7 - Waste transfers to other countries
- Part 8 - Declaration

However you send us the information, make sure you keep a copy for your own records

Part 1 About you and your site**1.1 Permit Number****P0172/07A****1.2 Operator's Details**

Name

Moy Park Limited

Dundooan Site

Site Address

2 Kiltinny Road

Coleraine

BT52 1SQ

1.4 Calendar year this report covers

2022

1.3 NACE and NOSE-P codes

NACE codes refer to main economic activity. NOSE-P codes refer to release sources. See the associated guidance notes for specific codes.

- 4-figure NACE code for the main economic activity

01

47

- 5-figure NOSE-P code for the main polluting process carried out on site

110

5

- other relevant NOSE-P codes for other polluting processes on the site

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1.5 How to calculate releases to the environment

When you fill in the reporting form:

- your total release figure should include fugitive and notifiable releases. If the total release figure is below the reporting threshold it should be reported as 'brt'.
- you must provide a separate figure for any notifiable releases and transfers if you hold a permit or authorisation which requires specific notification to us.

This does not apply to sites operating solely under a waste management licence.

- write 'n/a' (not applicable) against substances not released.

Part 2 Releases to air

* see guidance document for further information on the method names to be reported.

** combined threshold

Total releases column: n/a = not applicable; brt = below reporting threshold; releases = annual mass of substance

Please refer to the guidance notes for more information about:

- method M, C, E (measurement, calculation, estimation)
- notifiable releases
- detailed method

Metric units allowable are: kt (kilotonnes), t (tonnes), kg (kilogrammes), g (grammes), mg (milligrammes)

CAS no.	Substance Common Name (Alternative Name)	Reporting thresholds in kg	Total releases (including notifiable releases)				Notifiable releases	
			n/a, brt or releases	Unit	Method M, C or E	Detailed method*	Releases only	Metric Unit
Inorganics								
7664-41-7	Ammonia	1,000	0	Kg	C	SSC		
74-82-8	Methane	10,000	0	Kg	C	SSC		
10024-97-2	Nitrogen oxide	100,000	0	Kg	C	SSC		
Particulate matter - PM _{2.5}		1,000						
Particulate matter - PM ₁₀		1,000	0	Kg	C	SSC		
Particulate matter - total		10,000						

Part 3 Releases to land

There are no releases to land on this Installation.

Part 4 Releases to waters

There are no releases to water from this Installation.

Part 5 Off-site transfers in waste water

There are no off site transfers of waste water from this Installation.

Part 6 Off-site waste transfers

* see guidance document for further information on the method names to be reported.

For the calendar year, report the total annual tonnage of hazardous or other waste transferred off-site in the appropriate table cell.

Reporting thresholds

The total of all hazardous waste transfers should be reported regardless of tonnage. For other waste, an annual reporting threshold of 5 tonnes applies. If the tonnage is below this threshold, insert "brt" in the cell.

Hazardous wastes are identified in the EWC by an asterisk against the code number.

Liquid transfers to a wastewater treatment works should be reported as substance specific releases to wastewater.

Waste Type	Tonnes	Method	Detailed method*
		M, C or E	
Hazardous waste disposed (00 00 01)			
Hazardous waste recovered (00 00 02)	brt	E	
Other waste disposed (Non-hazardous 00 00 03)	0	M	OTH
Other waste recovered (Non-hazardous 00 00 04)	brt	E	

Part 7 Hazardous Waste Transfers to other countries

There are no Hazardous Waste Transfers to other countries.

Part 8 Declaration

8.1 Declaration

If you deliberately make a statement that is false or misleading, you may be liable to prosecution.

I declare that as far as I know, the information on this form is true.

Name

Moy Park Limited

Position

Operator/ Manager

Today's date (DD/MM/YY)

20/04/2023

8.2 What happens next

Email the filled in form and any other documents to the NI Environment Agency's office. Remember to keep a copy for your records.

Confidentiality

This form enables you to say whether you consider any (or all) of the information you are providing is confidential.

If you consider some of the information is confidential:

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I am enclosing documents to prove that:

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- all of the information is confidential

No

No

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Please list the documents you are including to support your claim. Continue on a separate sheet if you need to.

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We, the NI Environment Agency, will process the information you provide to create, maintain and publish your Pollution Inventory and Annual Reporting report, comply with the E-PRTR and so that we can:

- deal with your application;
- make sure you keep to the conditions of the licence, permit or registration;
- process renewals; and
- keep the public registers up to date.

We may also process or release the information to:

- offer you documents or services relating to environmental matters;
- consult the public, public organisations and other organisations;
- carry out research and development work on environmental issues;
- provide information from the public register to anyone who asks;
- prevent anyone from breaking environmental law, investigate cases where environmental law may have been broken, and take any action that is needed;
- assess whether customers are satisfied with our service, and to improve our service; and
- respond to requests for information under the Freedom of Information Act 2000 and the Environmental Information Regulations 2004 (if the Data Protection Act allows).

We may pass the information on to our agents or representatives to do these things for us.

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The Department takes data protection, freedom of information and environmental information issues seriously. It takes care to ensure that any personal information received from you is dealt with in a way which complies with the requirements of the General Data Protection Regulation (2016). Any personal information you supply will be processed principally for the purpose for which it has been provided. However, the Department is under a duty to protect the public funds it administers, and to this end may use the information you have provided for this purpose.

Pollution Prevention & Control (Industrial Emissions) Regulations (NI) 2013

Form A1 (Version 1)

Operator Name	O'Kane Poultry Limited	2 Kiltinny Road	Permitted number of birds (Table 1.1.1)	Broilers	155,000
Site Name	Dundooan Farm	Coleraine			
PPC Permit Number	P0172/07A	BT52 1SQ			
Reporting period (12 months):					
	1st January	2021	On-Site Litter Storage	State the AVERAGE quantity of litter stored on site over the year (T)	0
	31st December	2021			

This form to be used for Broilers (including free-range), Turkeys, Broiler Breeders & Replacement Pullets

Crop Number	Number of Houses	Date of 1 st Bird Placement	Total number of birds placed	Bird Type	Date(s) of litter removal	Final destination of Litter	Type of Outlet	Total weight of Litter (Tonnes)
n/a	n/a					n/a		
TOTAL			0				Total	0
Average Bird Places							Total Land-spreading	0
Signed: O'Kane Poultry Limited Dated: 08/09/2022							Total Other Outlets	0

Form Air 1

Reporting Year

2021

Bird Type	Parameter	BAT AEL Kg NH3/animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg NH3/animal place/year
Broilers	Ammonia	0.08	Annually	Estimation using emission factors	0.034 *
Free Range Broiler Rearing		No Limit			0.017 *
Replacement Pullet Rearing		No Limit			0.060 *
Broiler Breeder Rearing		No Limit			0.060 *
Turkeys		No Limit			0.450 *

Form N&P Excretion 1

Bird Type	Parameter	BAT AEL Kg /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg /animal place/year
Broilers	N	0.60	Annually	Using a mass balance of nitrogen and phosphorus based on the feed intake, dietary content of crude protein, total phosphorus and animal performance	0.220**
Free Range Broiler Rearing		No Limit			0.110**
Replacement Pullet Rearing		No Limit			0.244**
Broiler Breeder Rearing		No Limit			0.151**
Turkeys		2.30			0.915**
Broilers	P ₂ O ₅	0.25	Annually		0.046**
Free Range Broiler Rearing		No Limit			0.023**
Replacement Pullet Rearing		No Limit			0.088**
Broiler Breeder Rearing		No Limit			0.104**
Turkeys		1.00			0.221**

Form Dust

Bird Type	Parameter	BAT AEL Kg PM ₁₀ /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg PM ₁₀ /animal place/year
Broilers	PM ₁₀	No Limit	Annually	Estimation using emission factors	0.033 *
Free Range Broiler Rearing		No Limit			0.017 *
Replacement Pullet Rearing		No Limit			0.067 *
Broiler Breeder Rearing		No Limit			0.067 *
Turkeys		No Limit			0.300 *

* Reference - Pollution Inventory reporting, Intensive farming guidance note

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file

** Reference - The Nitrates Action Programme Regulations (Northern Ireland) 2014

<http://www.legislation.gov.uk/nisr/2014/307/made>

AND - The Nitrates Action Programme (Amendment) Regulations

http://www.legislation.gov.uk/nisr/2015/369/pdfs/nisr_20150369_en.pdf

Pollution Inventory reporting form

Annual releases to air, controlled waters, land and off-site transfers in wastewater and of waste

The Pollution Prevention and Control (Industrial Emissions) Regulations (NI) 2013

Regulation (EC) No 166/2006 concerning the establishment of a European Pollutant Release and Transfer Register (E-PRTR Regulations)

Please read through this form and the guidance notes carefully before you start to fill it in. You can get general and sector-specific guidance on completing this form from <https://www.daera-ni.gov.uk/publications/pollution-inventory-reporting-guidance>. To fill in this form you'll need:

- Details of your chemical releases to the environment
- Details of your chemical transfers in wastewater
- Details of your waste transfers
- PI reporting guidance

Relevant sector specific guidance note (if available)

We issue this form to enable collection of information from you annually on the quantities of specified substances released to air, waters and land, the quantities of specified substances transferred off-site in wastewater and the quantities of waste transferred off-site.

Once we have collected and processed the release and transfer data, it is made available to the general public through our Public Registers and submitted to the European Pollutant Release and Transfer Register (E-PRTR).

Who is required to complete this form?

You need to complete this form if you operate a PPC process and are regulated by us or if you operate a process listed in Annex 1 of the E-PRTR Regulations. Completed forms must be submitted to us by 31st January following each reporting year. Please see our website for further information on these requirements.

How to fill in the form? Everyone must fill in part 1. Then fill in the other parts of the form that apply to you. Finally, complete the qualification notes and the declaration on page 16.

Format of the PI form The form consists of eight parts:

- Part 1 - About the operator and site
- Part 2 - Releases to air
- Part 3 - Releases to land
- Part 4 - Releases to waters
- Part 5 - Off-site transfers in wastewater
- Part 6 - Off-site waste transfers
- Part 7 - Waste transfers to other countries
- Part 8 - Declaration

However you send us the information, make sure you keep a copy for your own records

Part 1 About you and your site**1.1 Permit Number****P0172/07A****1.2 Operator's Details**

Name

O'Kane Poultry Limited

Dundooan Farm

Site Address

2 Kiltinny Road

Coleraine

BT52 1SQ

1.4 Calendar year this report covers

2021

1.3 NACE and NOSE-P codes

NACE codes refer to main economic activity. NOSE-P codes refer to release sources. See the associated guidance notes for specific codes.

- 4-figure NACE code for the main economic activity

01

47

- 5-figure NOSE-P code for the main polluting process carried out on site

110

5

- other relevant NOSE-P codes for other polluting processes on the site

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1.5 How to calculate releases to the environment

When you fill in the reporting form:

- your total release figure should include fugitive and notifiable releases. If the total release figure is below the reporting threshold it should be reported as 'brt'.
- you must provide a separate figure for any notifiable releases and transfers if you hold a permit or authorisation which requires specific notification to us.

This does not apply to sites operating solely under a waste management licence.

- write 'n/a' (not applicable) against substances not released.

Part 2 Releases to air

* see guidance document for further information on the method names to be reported.

** combined threshold

Total releases column: n/a = not applicable; brt = below reporting threshold; releases = annual mass of substance

Please refer to the guidance notes for more information about:

- method M, C, E (measurement, calculation, estimation)
- notifiable releases
- detailed method

Metric units allowable are: kt (kilotonnes), t (tonnes), kg (kilogrammes), g (grammes), mg (milligrammes)

CAS no.	Substance	Reporting thresholds in kg	Total releases (including notifiable releases)				Notifiable releases	
	Common Name (Alternative Name)		n/a, brt or releases	Unit	Method M, C or E	Detailed method*	Releases only	Metric Unit
Inorganics								
7664-41-7	Ammonia	1,000	0	Kg	C	SSC		
74-82-8	Methane	10,000	0	Kg	C	SSC		
10024-97-2	Nitrogen oxide	100,000	0	Kg	C	SSC		
Particulate matter - PM _{2.5}		1,000						
Particulate matter - PM ₁₀		1,000	0	Kg	C	SSC		
Particulate matter - total		10,000						

Part 3 Releases to land

There are no releases to land on this Installation.

Part 4 Releases to waters

There are no releases to water from this Installation.

Part 5 Off-site transfers in waste water

There are no off site transfers of waste water from this Installation.

Part 6 Off-site waste transfers

* see guidance document for further information on the method names to be reported.

For the calendar year, report the total annual tonnage of hazardous or other waste transferred off-site in the appropriate table cell.

Reporting thresholds

The total of all hazardous waste transfers should be reported regardless of tonnage. For other waste, an annual reporting threshold of 5 tonnes applies. If the tonnage is below this threshold, insert "brt" in the cell.

Hazardous wastes are identified in the EWC by an asterisk against the code number.

Liquid transfers to a wastewater treatment works should be reported as substance specific releases to wastewater.

Waste Type	Tonnes	Method	Detailed method*
		M, C or E	
Hazardous waste disposed (00 00 01)			
Hazardous waste recovered (00 00 02)	brt	E	
Other waste disposed (Non-hazardous 00 00 03)	0	M	OTH
Other waste recovered (Non-hazardous 00 00 04)	brt	E	

Part 7 Hazardous Waste Transfers to other countries

There are no Hazardous Waste Transfers to other countries.

Part 8 Declaration**8.1 Declaration**

If you deliberately make a statement that is false or misleading, you may be liable to prosecution.

I declare that as far as I know, the information on this form is true.

Name

O'Kane Poultry Limited

Position

Operator/ Manager

Today's date (DD/MM/YY)

08/09/2022

8.2 What happens next

Email the filled in form and any other documents to the NI Environment Agency's office. Remember to keep a copy for your records.

Confidentiality

This form enables you to say whether you consider any (or all) of the information you are providing is confidential.

If you consider some of the information is confidential:

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list any supporting documents submitted in the appropriate box in the section below

- list the items you consider to be confidential:

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- list any supporting documents submitted in the appropriate box in the section below.

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I am enclosing documents to prove that:

- some of the information is confidential: I have listed the items below
- all of the information is confidential

No

No

Please list the items you consider to be confidential:

Please list the documents you are including to support your claim. Continue on a separate sheet if you need to.

The Data Protection Act 1998

We, the NI Environment Agency, will process the information you provide to create, maintain and publish your Pollution Inventory and Annual Reporting report, comply with the E-PRTR and so that we can:

- deal with your application;
- make sure you keep to the conditions of the licence, permit or registration;
- process renewals; and
- keep the public registers up to date.

We may also process or release the information to:

- offer you documents or services relating to environmental matters;
- consult the public, public organisations and other organisations;
- carry out research and development work on environmental issues;
- provide information from the public register to anyone who asks;
- prevent anyone from breaking environmental law, investigate cases where environmental law may have been broken, and take any action that is needed;
- assess whether customers are satisfied with our service, and to improve our service; and
- respond to requests for information under the Freedom of Information Act 2000 and the Environmental Information Regulations 2004 (if the Data Protection Act allows).

We may pass the information on to our agents or representatives to do these things for us.

Data Protection Declaration

The Department takes data protection, freedom of information and environmental information issues seriously. It takes care to ensure that any personal information received from you is dealt with in a way which complies with the requirements of the General Data Protection Regulation (2016). Any personal information you supply will be processed principally for the purpose for which it has been provided. However, the Department is under a duty to protect the public funds it administers, and to this end may use the information you have provided for this purpose.

Pollution Prevention & Control (Industrial Emissions) Regulations (NI) 2013

Form A1 (Version 1)

Operator Name	Rodney Irwin	51 Nutts Corner Rd	Permitted number of birds (Table 1.1.1)	Broilers	95,000
Site Name	Moy Park Nutts Corner Site 1	Crumlin			
PPC Permit Number	P0204/07A	BT29 4SQ			
Reporting period (12 months):			On-Site Litter Storage		
1st January 2024			State the AVERAGE quantity of litter stored on site over the year (T)		
31st December 2024			0		

This form to be used for Broilers (including free-range), Turkeys, Broiler Breeders & Replacement Pullets

Crop Number	Number of Houses	Date of 1 st Bird Placement	Total number of birds placed	Bird Type	Date(s) of litter removal	Final destination of Litter	Type of Outlet	Total weight of Litter (Tonnes)
2305	1,3	06/12/2023	54,700	Broilers	18/01/2024	Monaghan Mushrooms	Mushroom Compost	57.02
2401	1,3	25/01/2024	62,600	Broilers	08/03/2024	Tully Biogas Plant	Anaerobic Digestion Plant	62.66
2402	1,3	19/03/2024	54,900	Broilers	01/05/2024	Tully Biogas Plant	Anaerobic Digestion Plant	62.68
2403	1,3	08/05/2024	54,900	Broilers	21/06/2024	Tully Biogas Plant	Anaerobic Digestion Plant	61.8
2404	1,3	27/06/2024	58,800	Broilers	12/08/2024	glenmore	Anaerobic Digestion Plant	28.23
						Monaghan Mushrooms	Mushroom Compost	26.6
2405	1,3	16/08/2024	48,700	Broilers	01/10/2024	glenmore	Anaerobic Digestion Plant	27.39
						Monaghan Mushrooms	Mushroom Compost	25.32
2406	1,3	08/10/2024	48,900	Broilers	20/11/2024	gorthill	Anaerobic Digestion Plant	28
						Monaghan Mushrooms	Mushroom Compost	25.18
TOTAL			383,500				Total	404.88
Average Bird Places							Total Land-spreading	0
Signed: Rodney Irwin Dated: 23/09/2025							Total Other Outlets	405

Form Air 1

Reporting Year

2024

Bird Type	Parameter	BAT AEL Kg NH ₃ /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg NH ₃ /animal place/year
Broilers	Ammonia	0.08	Annually	Estimation using emission factors	0.024 *
Free Range Broiler Rearing		No Limit			0.030 *
Replacement Pullet Rearing		No Limit			0.043 *
Broiler Breeder Rearing		No Limit			0.043 *
Turkeys		No Limit			0.550 *

Form N&P Excretion 1

Bird Type	Parameter	BAT AEL Kg /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg /animal place/year
Broilers	N	0.60	Annually	Using a mass balance of nitrogen and phosphorus based on the feed intake, dietary content of crude protein, total phosphorus and animal performance	0.220**
Free Range Broiler Rearing		No Limit			0.110**
Replacement Pullet Rearing		No Limit			0.244**
Broiler Breeder Rearing		No Limit			0.151**
Turkeys		2.30			0.915**
Broilers	P ₂ O ₅	0.25	Annually		0.046**
Free Range Broiler Rearing		No Limit			0.023**
Replacement Pullet Rearing		No Limit			0.088**
Broiler Breeder Rearing		No Limit			0.104**
Turkeys		1.00			0.221**

Form Dust

Bird Type	Parameter	BAT AEL Kg PM ₁₀ /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg PM ₁₀ /animal place/year
Broilers	PM ₁₀	No Limit	Annually	Estimation using emission factors	0.033 *
Free Range Broiler Rearing		No Limit			0.017 *
Replacement Pullet Rearing		No Limit			0.067 *
Broiler Breeder Rearing		No Limit			0.067 *
Turkeys		No Limit			0.300 *

* Reference - Pollution Inventory reporting, Intensive farming guidance note

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file

** Reference - The Nutrient Action Programme Regulations (Northern Ireland) 2019:

[The Nutrient Action Programme Regulations \(Northern Ireland\) 2019 \(legislation.gov.uk\)](https://www.legislation.gov.uk)

Pollution Inventory reporting form

Annual releases to air, controlled waters, land and off-site transfers in wastewater and of waste

The Pollution Prevention and Control (Industrial Emissions) Regulations (NI) 2013

Regulation (EC) No 166/2006 concerning the establishment of a European Pollutant Release and Transfer Register (E-PRTR Regulations)

Please read through this form and the guidance notes carefully before you start to fill it in. You can get general and sector-specific guidance on completing this form from <https://www.daera-ni.gov.uk/publications/pollution-inventory-reporting-guidance>. To fill in this form you'll need:

- Details of your chemical releases to the environment
- Details of your chemical transfers in wastewater
- Details of your waste transfers
- PI reporting guidance

Relevant sector specific guidance note (if available)

We issue this form to enable collection of information from you annually on the quantities of specified substances released to air, waters and land, the quantities of specified substances transferred off-site in wastewater and the quantities of waste transferred off-site.

Once we have collected and processed the release and transfer data, it is made available to the general public through our Public Registers and submitted to the European Pollutant Release and Transfer Register (E-PRTR).

How to fill in the form? Everyone must fill in part 1. Then fill in the other parts of the form that apply to you. Finally, complete the qualification notes and the declaration on page 16.

Format of the PI form The form consists of eight parts:

- Part 1 - About the operator and site
- Part 2 - Releases to air
- Part 3 - Releases to land
- Part 4 - Releases to waters
- Part 5 - Off-site transfers in wastewater
- Part 6 - Off-site waste transfers
- Part 7 - Waste transfers to other countries
- Part 8 - Declaration

However you send us the information, make sure you keep a copy for your own records

Who is required to complete this form?

You need to complete this form if you operate a PPC process and are regulated by us or if you operate a process listed in Annex 1 of the E-PRTR Regulations. Completed forms must be submitted to us by 31st January following each reporting year. Please see our website for further information on these requirements.

Part 1 About you and your site

1.1 Permit Number

P0204/07A

1.2 Operator's Details

Name

Rodney Irwin

Moy Park Nutts Corner Site 1

Site Address

51 Nutts Corner Rd

Crumlin

BT29 4SQ

1.4 Calendar year this report covers

1.3 NACE and NOSE-P codes

NACE codes refer to main economic activity. NOSE-P codes refer to release sources. See the associated guidance notes for specific codes.

- 4-figure NACE code for the main economic activity

01

47

- 5-figure NOSE-P code for the main polluting process carried out on site

110

5

- other relevant NOSE-P codes for other polluting processes on the site

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2024

1.5 How to calculate releases to the environment

When you fill in the reporting form:

- your total release figure should include fugitive and notifiable releases. If the total release figure is below the reporting threshold it should be reported as 'brt'.
- you must provide a separate figure for any notifiable releases and transfers if you hold a permit or authorisation which requires specific notification to us.

This does not apply to sites operating solely under a waste management licence.

- write 'n/a' (not applicable) against substances not released.

Part 2 Releases to air

* see guidance document for further information on the method names to be reported.

** combined threshold

Total releases column: n/a = not applicable; brt = below reporting threshold; releases = annual mass of substance

Please refer to the guidance notes for more information about:

- method M, C, E (measurement, calculation, estimation)
- notifiable releases
- detailed method

Metric units allowable are: kt (kilotonnes), t (tonnes), kg (kilogrammes), g (grammes), mg (milligrammes)

CAS no.	Substance	Total releases (including notifiable releases)					Notifiable releases	
	Common Name (Alternative Name)	Reporting thresholds in kg						
			n/a, brt or releases	Unit	Method M, C or E	Detailed method*	Releases only	Metric Unit
Inorganics								
7664-41-7	Ammonia	1,000	1416	Kg	C	SSC		
74-82-8	Methane	10,000	0	Kg	C	SSC		
10024-97-2	Nitrogen oxide	100,000	0	Kg	C	SSC		
Particulate matter - PM _{2.5}		1,000						
Particulate matter - PM ₁₀		1,000	1947	Kg	C	SSC		
Particulate matter - total		10,000						

Part 3 Releases to land

There are no releases to land on this Installation.

Part 4 Releases to waters

There are no releases to water from this Installation.

Part 5 Off-site transfers in waste water

There are no off site transfers of waste water from this Installation.

Part 6 Off-site waste transfers

* see guidance document for further information on the method names to be reported.

For the calendar year, report the total annual tonnage of hazardous or other waste transferred off-site in the appropriate table cell.

Reporting thresholds

The total of all hazardous waste transfers should be reported regardless of tonnage. For other waste, an annual reporting threshold of 5 tonnes applies. If the tonnage is below this threshold, insert "brt" in the cell.

Hazardous wastes are identified in the EWC by an asterisk against the code number.

Liquid transfers to a wastewater treatment works should be reported as substance specific releases to wastewater.

Waste Type	Tonnes	Method	Detailed method*
		M, C or E	
Hazardous waste disposed (00 00 01)			
Hazardous waste recovered (00 00 02)	brt	E	
Other waste disposed (Non-hazardous 00 00 03)	405	M	OTH
Other waste recovered (Non-hazardous 00 00 04)	brt	E	

Part 7 Hazardous Waste Transfers to other countries

There are no Hazardous Waste Transfers to other countries.

Part 8 Declaration**8.1 Declaration**

If you deliberately make a statement that is false or misleading, you may be liable to prosecution.

I declare that as far as I know, the information on this form is true.

Name

Rodney Irwin

Position

Operator/ Manager

Today's date (DD/MM/YY)

23/09/2025

8.2 What happens next

Email the filled in form and any other documents to the NI Environment Agency's office. Remember to keep a copy for your records.

Confidentiality

This form enables you to say whether you consider any (or all) of the information you are providing is confidential.

If you consider some of the information is confidential:

- indicate "yes" in the appropriate box below

list any supporting documents submitted in the appropriate box in the section below

- list the items you consider to be confidential:

If you claim confidentiality for all the information you give on the form:

- indicate "yes" in the appropriate box below
- please ensure your written justification covers all the information given in the form
- list any supporting documents submitted in the appropriate box in the section below.

If you do not enclose a written justification for each item included in the confidentiality claim, we are likely to reject it straight away. We will determine your claim for confidentiality within a period of 28 days from the date of the application or within an agreed longer period.

I am enclosing documents to prove that:

- some of the information is confidential: I have listed the items below
- all of the information is confidential

No

No

Please list the items you consider to be confidential:

Please list the documents you are including to support your claim. Continue on a separate sheet if you need to.

The Data Protection Act 1998

We, the NI Environment Agency, will process the information you provide to create, maintain and publish your Pollution Inventory and Annual Reporting report, comply with the E-PRTR and so that we can:

- deal with your application;
- make sure you keep to the conditions of the licence, permit or registration;
- process renewals; and
- keep the public registers up to date.

We may also process or release the information to:

- offer you documents or services relating to environmental matters;
- consult the public, public organisations and other organisations;
- carry out research and development work on environmental issues;
- provide information from the public register to anyone who asks;
- prevent anyone from breaking environmental law, investigate cases where environmental law may have been broken, and take any action that is needed;
- assess whether customers are satisfied with our service, and to improve our service; and
- respond to requests for information under the Freedom of Information Act 2000 and the Environmental Information Regulations 2004 (if the Data Protection Act allows).

We may pass the information on to our agents or representatives to do these things for us.

Data Protection Declaration

The Department takes data protection, freedom of information and environmental information issues seriously. It takes care to ensure that any personal information received from you is dealt with in a way which complies with the requirements of the General Data Protection Regulation (2016). Any personal information you supply will be processed principally for the purpose for which it has been provided. However, the Department is under a duty to protect the public funds it administers, and to this end may use the information you have provided for this purpose.

Pollution Prevention & Control (Industrial Emissions) Regulations (NI) 2013

Form A1 (Version 1)

				Bird Type	Number	
Operator Name	Keith Wilson/Rodney Irwin	51 Nutts Corner Road	Permitted number of birds (Table 1.1.1)	Broilers (Indirect Heat)	95,000	
Site Name	Moy Park Nutts Corner Site 1	Crumlin				
PPC Permit Number	P0204/07A	BT29 4SQ				
Reporting period (12 months):		1st January	2023	On-Site Litter Storage	State the AVERAGE quantity of litter stored on site over the year (T)	0
		31st December	2023			

This form to be used for Broilers (including free-range), Turkeys, Broiler Breeders & Replacement Pullets

Crop Number	Number of Houses	Date of 1 st Bird Placement	Total number of birds placed	Bird Type	Date(s) of litter removal	Final destination of Litter	Type of Outlet	Total weight of Litter (Tonnes)
2301	1	02/05/2023	30,800	Broilers (Indirect Heat)	13/06/2023	james wray	Land-spreading (NI -Third Party)	20
						tully AD	Anaerobic Digestion Plant	22.62
2302	2	29/06/2023	61,200	Broilers (Indirect Heat)	08/08/2023	tully AD	Anaerobic Digestion Plant	31.78
						GORTHILL	Anaerobic Digestion Plant	21
						g Conn	Land-spreading (NI -Third Party)	21
2303	2	17/08/2023	60,800	Broilers (Indirect Heat)	28/09/2023	GORTHILL	Anaerobic Digestion Plant	28
						Campbells/EPR	Incineration	7
						james wray	Land-spreading (NI -Third Party)	14
						glenmore	Anaerobic Digestion Plant	7
						carbury	Mushroom Compost	7
						tully AD	Anaerobic Digestion Plant	5
2304	2	10/10/2023	54,900	Broilers (Indirect Heat)	23/11/2023	james wray	Land-spreading (NI -Third Party)	35
						glenmore	Anaerobic Digestion Plant	6.4
						tully AD	Anaerobic Digestion Plant	31
TOTAL			207,700				Total	256.8
Average Bird Places							Total Land-spreading	90
Signed: Keith Wilson/Rodney Irwin Dated: 31/01/2024							Total Other Outlets	167

Form Air 1

Reporting Year

2023

Bird Type	Parameter	BAT AEL Kg NH3/animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg NH3/animal place/year
Broilers (Indirect Heat)	Ammonia	0.08	Annually	Estimation using emission factors	0.024 ***
Broilers (Direct Heat)		0.08			0.034 *
Free Range Broiler Rearing		No Limit			0.017 *
Replacement Pullet Rearing		No Limit			0.060 *
Broiler Breeder Rearing		No Limit			0.060 *
Turkeys		No Limit			0.450 *

Form N&P Excretion 1

Bird Type	Parameter	BAT AEL Kg /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg /animal place/year
Broilers...	N	0.60	Annually	Using a mass balance of nitrogen and phosphorus based on the feed intake, dietary content of crude protein, total phosphorus and animal performance	0.220**
Free Range Broiler Rearing		No Limit			0.110**
Replacement Pullet Rearing		No Limit			0.244**
Broiler Breeder Rearing		No Limit			0.151**
Turkeys		2.30			0.915**
Broilers...	P ₂ O ₅	0.25	Annually		0.046**
Free Range Broiler Rearing		No Limit			0.023**
Replacement Pullet Rearing		No Limit			0.088**
Broiler Breeder Rearing		No Limit			0.104**
Turkeys		1.00			0.221**

Form Dust

Bird Type	Parameter	BAT AEL Kg PM ₁₀ /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg PM ₁₀ /animal place/year
Broilers...	PM ₁₀	No Limit	Annually	Estimation using emission factors	0.033 *
Free Range Broiler Rearing		No Limit			0.017 *
Replacement Pullet Rearing		No Limit			0.067 *
Broiler Breeder Rearing		No Limit			0.067 *
Turkeys		No Limit			0.300 *

* Reference - Pollution Inventory reporting, Intensive farming guidance note

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file

** Reference - The Nutrient Action Programme Regulations (Northern Ireland) 2019:

[The Nutrient Action Programme Regulations \(Northern Ireland\) 2019 \(legislation.gov.uk\)](https://www.legislation.gov.uk)

Reference - Ball, M.E.E, Mulvenna, C.M., Wilson, K. and McKeown, T. (2022). Ammonia emissions from broiler production under modern systems. World's Poultry Science Association Annual Meeting, UK Branch, East Midlands Conference Centre, 14 April 2022, pp12.

Pollution Inventory reporting form

Annual releases to air, controlled waters, land and off-site transfers in wastewater and of waste

The Pollution Prevention and Control (Industrial Emissions) Regulations (NI) 2013

Regulation (EC) No 166/2006 concerning the establishment of a European Pollutant Release and Transfer Register (E-PRTR Regulations)

Please read through this form and the guidance notes carefully before you start to fill it in. You can get general and sector-specific guidance on completing this form from <https://www.daera-ni.gov.uk/publications/pollution-inventory-reporting-guidance>. To fill in this form you'll need:

- Details of your chemical releases to the environment
 - Details of your chemical transfers in wastewater
 - Details of your waste transfers
 - PI reporting guidance
- Relevant sector specific guidance note (if available)

We issue this form to enable collection of information from you annually on the quantities of specified substances released to air, waters and land, the quantities of specified substances transferred off-site in wastewater and the quantities of waste transferred off-site.

Once we have collected and processed the release and transfer data, it is made available to the general public through our Public Registers and submitted to the European Pollutant Release and Transfer Register (E-PRTR).

Who is required to complete this form?

You need to complete this form if you operate a PPC process and are regulated by us or if you operate a process listed in Annex 1 of the E-PRTR Regulations. Completed forms must be submitted to us by 31st January following each reporting year. Please see our website for further information on these requirements.

How to fill in the form? Everyone must fill in part 1. Then fill in the other parts of the form that apply to you. Finally, complete the qualification notes and the declaration on page 16.

Format of the PI form The form consists of eight parts:

- Part 1 - About the operator and site
- Part 2 - Releases to air
- Part 3 - Releases to land
- Part 4 - Releases to waters
- Part 5 - Off-site transfers in wastewater
- Part 6 - Off-site waste transfers
- Part 7 - Waste transfers to other countries
- Part 8 - Declaration

However you send us the information, make sure you keep a copy for your own records

Part 1 About you and your site**1.1 Permit Number****P0204/07A****1.2 Operator's Details**

Name

Keith Wilson/Rodney Irwin

Moy Park Nutts Corner Site 1

Site Address

51 Nutts Corner Road

Crumlin

BT29 4SQ

1.4 Calendar year this report covers**2023****1.3 NACE and NOSE-P codes**

NACE codes refer to main economic activity. NOSE-P codes refer to release sources. See the associated guidance notes for specific codes.

- 4-figure NACE code for the main economic activity
01 47
- 5-figure NOSE-P code for the main polluting process carried out on site
110 5
- other relevant NOSE-P codes for other polluting processes on the site

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1.5 How to calculate releases to the environment

When you fill in the reporting form:

- your total release figure should include fugitive and notifiable releases. If the total release figure is below the reporting threshold it should be reported as 'brt'.
- you must provide a separate figure for any notifiable releases and transfers if you hold a permit or authorisation which requires specific notification to us.

This does not apply to sites operating solely under a waste management licence.

- write 'n/a' (not applicable) against substances not released.

Part 2 Releases to air

* see guidance document for further information on the method names to be reported.

** combined threshold

Total releases column: n/a = not applicable; brt = below reporting threshold; releases = annual mass of substance

Please refer to the guidance notes for more information about:

- method M, C, E (measurement, calculation, estimation)
- notifiable releases
- detailed method

Metric units allowable are: kt (kilotonnes), t (tonnes), kg (kilogrammes), g (grammes), mg (milligrammes)

CAS no.	Substance	Reporting thresholds in kg	Total releases (including notifiable releases)				Notifiable releases	
			n/a, brt or releases	Unit	Method M, C or E	Detailed method*	Releases only	Metric Unit
Inorganics								
7664-41-7	Ammonia	1,000	767	Kg	C	SSC		
74-82-8	Methane	10,000	0	Kg	C	SSC		
10024-97-2	Nitrogen oxide	100,000	0	Kg	C	SSC		
Particulate matter - PM _{2.5}		1,000						
Particulate matter - PM ₁₀		1,000	1054	Kg	C	SSC		
Particulate matter - total		10,000						

Part 3 Releases to land

There are no releases to land on this Installation.

Part 4 Releases to waters

There are no releases to water from this Installation.

Part 5 Off-site transfers in waste water

There are no off site transfers of waste water from this Installation.

Part 6 Off-site waste transfers

* see guidance document for further information on the method names to be reported.

For the calendar year, report the total annual tonnage of hazardous or other waste transferred off-site in the appropriate table cell.

Reporting thresholds

The total of all hazardous waste transfers should be reported regardless of tonnage. For other waste, an annual reporting threshold of 5 tonnes applies. If the tonnage is below this threshold, insert "brt" in the cell.

Hazardous wastes are identified in the EWC by an asterisk against the code number.

Liquid transfers to a wastewater treatment works should be reported as substance specific releases to wastewater.

Waste Type	Tonnes	Method	Detailed method*
		M, C or E	
Hazardous waste disposed (00 00 01)			
Hazardous waste recovered (00 00 02)	brt	E	
Other waste disposed (Non-hazardous 00 00 03)	167	M	OTH
Other waste recovered (Non-hazardous 00 00 04)	brt	E	

Part 7 Hazardous Waste Transfers to other countries

There are no Hazardous Waste Transfers to other countries.

Part 8 Declaration

8.1 Declaration

If you deliberately make a statement that is false or misleading, you may be liable to prosecution.

I declare that as far as I know, the information on this form is true.

Name

Keith Wilson/Rodney Irwin

Position

Operator/ Manager

Today's date (DD/MM/YY)

31/01/2024

8.2 What happens next

Email the filled in form and any other documents to the NI Environment Agency's office. Remember to keep a copy for your records.

Confidentiality

This form enables you to say whether you consider any (or all) of the information you are providing is confidential.

If you consider some of the information is confidential:

- indicate "yes" in the appropriate box below

list any supporting documents submitted in the appropriate box in the section below

- list the items you consider to be confidential:

If you claim confidentiality for all the information you give on the form:

- indicate "yes" in the appropriate box below
- please ensure your written justification covers all the information given in the form
- list any supporting documents submitted in the appropriate box in the section below.

If you do not enclose a written justification for each item included in the confidentiality claim, we are likely to reject it straight away. We will determine your claim for confidentiality within a period of 28 days from the date of the application or within an agreed longer period.

I am enclosing documents to prove that:

- some of the information is confidential: I have listed the items below
- all of the information is confidential

No

No

Please list the items you consider to be confidential:

Please list the documents you are including to support your claim. Continue on a separate sheet if you need to.

The Data Protection Act 1998

We, the NI Environment Agency, will process the information you provide to create, maintain and publish your f
Inventory and Annual Reporting report, comply with the E-PRTR and so that we can:

- deal with your application;
- make sure you keep to the conditions of the licence, permit or registration;
- process renewals; and
- keep the public registers up to date.

We may also process or release the information to:

- offer you documents or services relating to environmental matters;
- consult the public, public organisations and other organisations;
- carry out research and development work on environmental issues;
- provide information from the public register to anyone who asks;
- prevent anyone from breaking environmental law, investigate cases where environmental law may have been
and take any action that is needed;
- assess whether customers are satisfied with our service, and to improve our service; and
- respond to requests for information under the Freedom of Information Act 2000 and the Environmental Infor
Regulations 2004 (if the Data Protection Act allows).

We may pass the information on to our agents or representatives to do these things for us.

Data Protection Declaration

The Department takes data protection, freedom of information and environmental information issues seriously. It takes care to ensure that any personal information received from you is dealt with in a way which complies with the requirements of the General Data Protection Regulation (2016). Any personal information you supply will be processed principally for the purpose for which it has been provided. However, the Department is under a duty to protect the public funds it administers, and to this end may use the information you have provided for this purpose.

Q79/2 Farm Annual Reporting PRTR Spreadsheet (Broilers, pullets, etc.)

pollution

broken,

nation

Pollution Prevention & Control (Industrial Emissions) Regulations (NI) 2013

Form A1 (Version 1)

Operator Name	Rodney Irwin	51 Nutts Corner Rd	Permitted number of birds (Table 1.1.1)	Broilers	95,000
Site Name	Moy Park Nutts Corner Site 1	Crumlin			
PPC Permit Number	P0204/07A	BT29 4SQ			
Reporting period (12 months):	1st January	2025	On-Site Litter Storage	State the AVERAGE quantity of litter stored on site over the year (T)	0
	31st December	2025			

This form to be used for Broilers (including free-range), Turkeys, Broiler Breeders & Replacement Pullets

Crop Number	Number of Houses	Date of 1 st Bird Placement	Total number of birds placed	Bird Type	Date(s) of litter removal	Final destination of Litter	Type of Outlet	Total weight of Litter (Tonnes)
2407	1,3	27/11/2024	48,600	Broilers	13/01/2025	Monaghan Mushrooms	Mushroom Compost	48
2501	1,3	22/01/2025	48,700	Broilers	06/03/2025	James Wray	Land-spreading (NI -Third Party)	48
2502	1,3	19/03/2025	50,500	Broilers	28/04/2025	Gorthill	Anaerobic Digestion Plant	56
2503	1,3	02/05/2025	57,600	Broilers	13/06/2025	Tully Biogas Plant	Anaerobic Digestion Plant	103.92
2504	1,3	24/06/2025	52,600	Broilers	04/08/2025	Monaghan Mushrooms	Mushroom Compost	59.23
2505	1,3	15/08/2025	49,921	Broilers	22/09/2025	Tully Biogas Plant	Anaerobic Digestion Plant	77.14
2506	1,3	03/10/2025	50,600	Broilers	03/11/2025	Tully Biogas Plant	Anaerobic Digestion Plant	86.5
2507	1, 2, 3	14/11/2025	66,495	Broilers	15/12/2025	Tully Biogas Plant	Anaerobic Digestion Plant	56.85
TOTAL			425,016				Total	535.64
Average Bird Places								53,127
Signed: Rodney Irwin							Dated: 04/08/2026	
							Total Land-spreading	48
							Total Other Outlets	488

Form Air 1

Reporting Year

2025

Bird Type	Parameter	BAT AEL Kg NH ₃ /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg NH ₃ /animal place/year
Broilers	Ammonia	0.08	Annually	Estimation using emission factors	0.024 *
Free Range Broiler Rearing		No Limit			0.030 *
Replacement Pullet Rearing		No Limit			0.043 *
Broiler Breeder Rearing		No Limit			0.043 *
Turkeys		No Limit			0.550 *

Form N&P Excretion 1

Bird Type	Parameter	BAT AEL Kg /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg /animal place/year
Broilers	N	0.60	Annually	Using a mass balance of nitrogen and phosphorus based on the feed intake, dietary content of crude protein, total phosphorus and animal performance	0.220**
Free Range Broiler Rearing		No Limit			0.110**
Replacement Pullet Rearing		No Limit			0.244**
Broiler Breeder Rearing		No Limit			0.151**
Turkeys		2.30			0.915**
Broilers	P ₂ O ₅	0.25	Annually		0.046**
Free Range Broiler Rearing		No Limit			0.023**
Replacement Pullet Rearing		No Limit			0.088**
Broiler Breeder Rearing		No Limit			0.104**
Turkeys		1.00			0.221**

Form Dust

Bird Type	Parameter	BAT AEL Kg PM ₁₀ /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg PM ₁₀ /animal place/year
Broilers	PM ₁₀	No Limit	Annually	Estimation using emission factors	0.033 *
Free Range Broiler Rearing		No Limit			0.017 *
Replacement Pullet Rearing		No Limit			0.067 *
Broiler Breeder Rearing		No Limit			0.067 *
Turkeys		No Limit			0.300 *

* Reference - Pollution Inventory reporting, Intensive farming guidance note

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file

** Reference - The Nutrient Action Programme Regulations (Northern Ireland) 2019:

[The Nutrient Action Programme Regulations \(Northern Ireland\) 2019 \(legislation.gov.uk\)](https://www.legislation.gov.uk)

Pollution Inventory reporting form

Annual releases to air, controlled waters, land and off-site transfers in wastewater and of waste

The Pollution Prevention and Control (Industrial Emissions) Regulations (NI) 2013

Regulation (EC) No 166/2006 concerning the establishment of a European Pollutant Release and Transfer Register (E-PRTR Regulations)

Please read through this form and the guidance notes carefully before you start to fill it in. You can get general and sector-specific guidance on completing this form from <https://www.daera-ni.gov.uk/publications/pollution-inventory-reporting-guidance>. To fill in this form you'll need:

- Details of your chemical releases to the environment
- Details of your chemical transfers in wastewater
- Details of your waste transfers
- PI reporting guidance

Relevant sector specific guidance note (if available)

We issue this form to enable collection of information from you annually on the quantities of specified substances released to air, waters and land, the quantities of specified substances transferred off-site in wastewater and the quantities of waste transferred off-site.

Once we have collected and processed the release and transfer data, it is made available to the general public through our Public Registers and submitted to the European Pollutant Release and Transfer Register (E-PRTR).

Who is required to complete this form?

You need to complete this form if you operate a PPC process and are regulated by us or if you operate a process listed in Annex 1 of the E-PRTR Regulations. Completed forms must be submitted to us by 31st January following each reporting year. Please see our website for further information on these requirements.

How to fill in the form? Everyone must fill in part 1. Then fill in the other parts of the form that apply to you. Finally, complete the qualification notes and the declaration on page 16.

Format of the PI form The form consists of eight parts:

- Part 1 - About the operator and site
- Part 2 - Releases to air
- Part 3 - Releases to land
- Part 4 - Releases to waters
- Part 5 - Off-site transfers in wastewater
- Part 6 - Off-site waste transfers
- Part 7 - Waste transfers to other countries
- Part 8 - Declaration

However you send us the information, make sure you keep a copy for your own records

Part 1 About you and your site

1.1 Permit Number

P0204/07A

1.2 Operator's Details

Name

Rodney Irwin

Moy Park Nutts Corner Site 1

Site Address

51 Nutts Corner Rd

Crumlin

BT29 4SQ

1.4 Calendar year this report covers

1.3 NACE and NOSE-P codes

NACE codes refer to main economic activity. NOSE-P codes refer to release sources. See the associated guidance notes for specific codes.

- 4-figure NACE code for the main economic activity

0147
- 5-figure NOSE-P code for the main polluting process carried out on site

1105
- other relevant NOSE-P codes for other polluting processes on the site

2025

1.5 How to calculate releases to the environment

When you fill in the reporting form:

- your total release figure should include fugitive and notifiable releases. If the total release figure is below the reporting threshold it should be reported as 'brt'.
- you must provide a separate figure for any notifiable releases and transfers if you hold a permit or authorisation which requires specific notification to us.

This does not apply to sites operating solely under a waste management licence.

- write 'n/a' (not applicable) against substances not released.

Part 2 Releases to air

* see guidance document for further information on the method names to be reported.

** combined threshold

Total releases column: n/a = not applicable; brt = below reporting threshold; releases = annual mass of substance

Please refer to the guidance notes for more information about:

- method M, C, E (measurement, calculation, estimation)
- notifiable releases
- detailed method

Metric units allowable are: kt (kilotonnes), t (tonnes), kg (kilogrammes), g (grammes), mg (milligrammes)

CAS no.	Substance	Total releases (including notifiable releases)					Notifiable releases	
	Common Name (Alternative Name)	Reporting thresholds in kg				Detailed method*		
			n/a, brt or releases	Unit	Method M, C or E		Releases only	Metric Unit
Inorganics								
7664-41-7	Ammonia	1,000	1569	Kg	C	SSC		
74-82-8	Methane	10,000	0	Kg	C	SSC		
10024-97-2	Nitrogen oxide	100,000	0	Kg	C	SSC		
Particulate matter - PM _{2.5}		1,000						
Particulate matter - PM ₁₀		1,000	2158	Kg	C	SSC		
Particulate matter - total		10,000						

Part 3 Releases to land

There are no releases to land on this Installation.

Part 4 Releases to waters

There are no releases to water from this Installation.

Part 5 Off-site transfers in waste water

There are no off site transfers of waste water from this Installation.

Part 6 Off-site waste transfers

* see guidance document for further information on the method names to be reported.

For the calendar year, report the total annual tonnage of hazardous or other waste transferred off-site in the appropriate table cell.

Reporting thresholds

The total of all hazardous waste transfers should be reported regardless of tonnage. For other waste, an annual reporting threshold of 5 tonnes applies. If the tonnage is below this threshold, insert “brt” in the cell.

Hazardous wastes are identified in the EWC by an asterisk against the code number.

Liquid transfers to a wastewater treatment works should be reported as substance specific releases to wastewater.

Waste Type	Tonnes	Method	Detailed method*
		M, C or E	
Hazardous waste disposed (00 00 01)			
Hazardous waste recovered (00 00 02)	brt	E	
Other waste disposed (Non-hazardous 00 00 03)	488	M	OTH
Other waste recovered (Non-hazardous 00 00 04)	brt	E	

Part 7 Hazardous Waste Transfers to other countries

There are no Hazardous Waste Transfers to other countries.

Part 8 Declaration**8.1 Declaration**

If you deliberately make a statement that is false or misleading, you may be liable to prosecution.

I declare that as far as I know, the information on this form is true.

Name

Rodney Irwin

Position

Operator/ Manager

Today's date (DD/MM/YY)

04/08/2026

8.2 What happens next

Email the filled in form and any other documents to the NI Environment Agency's office. Remember to keep a copy for your records.

Confidentiality

This form enables you to say whether you consider any (or all) of the information you are providing is confidential.

If you consider some of the information is confidential:

- indicate "yes" in the appropriate box below

list any supporting documents submitted in the appropriate box in the section below

- list the items you consider to be confidential:

If you claim confidentiality for all the information you give on the form:

- indicate "yes" in the appropriate box below
- please ensure your written justification covers all the information given in the form
- list any supporting documents submitted in the appropriate box in the section below.

If you do not enclose a written justification for each item included in the confidentiality claim, we are likely to reject it straight away. We will determine your claim for confidentiality within a period of 28 days from the date of the application or within an agreed longer period.

I am enclosing documents to prove that:

- some of the information is confidential: I have listed the items below
- all of the information is confidential

No

No

Please list the items you consider to be confidential:

Please list the documents you are including to support your claim. Continue on a separate sheet if you need to.

The Data Protection Act 1998

We, the NI Environment Agency, will process the information you provide to create, maintain and publish your Pollution Inventory and Annual Reporting report, comply with the E-PRTR and so that we can:

- deal with your application;
- make sure you keep to the conditions of the licence, permit or registration;
- process renewals; and
- keep the public registers up to date.

We may also process or release the information to:

- offer you documents or services relating to environmental matters;
- consult the public, public organisations and other organisations;
- carry out research and development work on environmental issues;
- provide information from the public register to anyone who asks;
- prevent anyone from breaking environmental law, investigate cases where environmental law may have been broken, and take any action that is needed;
- assess whether customers are satisfied with our service, and to improve our service; and
- respond to requests for information under the Freedom of Information Act 2000 and the Environmental Information Regulations 2004 (if the Data Protection Act allows).

We may pass the information on to our agents or representatives to do these things for us.

Data Protection Declaration

The Department takes data protection, freedom of information and environmental information issues seriously. It takes care to ensure that any personal information received from you is dealt with in a way which complies with the requirements of the General Data Protection Regulation (2016). Any personal information you supply will be processed principally for the purpose for which it has been provided. However, the Department is under a duty to protect the public funds it administers, and to this end may use the information you have provided for this purpose.

IPRI PPC Farms Compliance Assessment Report

IPRI Report No.	23/24-1	Permit Number	P0204/07A, P0255/07A P0222/07A
Inspector		Date	30/01/2024
Compliance Assessment Type (i.e. Inspection, Audit or Report)	Inspection	Operator	Moy Park Nutts Corner Sites 1, 2 & 3
		Installation	Broiler Farm

Core areas covered

[C = Compliant, NA = Not Assessed, NC = Non Compliance identified.

Where NC, also enter Non Compliance Category: **M** (Minor), **I** (Intermediate), **S** (Substantial)]

		C/NA/N R	NC-M	NC-I	NC-S
[1] General.	Permitted Activities (1.1.1, 1.2, Sch. 5) Operational Changes (1.6)	NC C	3		
[2] Air emissions.	Emission sources/ impacts (2.10.2) Meeting BAT-AELs	C C			
[3] Water emissions.	Emission sources/ impacts (2.10.2)	C			
[4] Soil and Groundwater protection.	Groundwater Regulations (2.4)	C			
[5] Odour.	Odour emissions (2.3.6.2) Odour Management Plan (2.3.6.1)	C C			
[6] Environmental Management system.	Inspection & Maintenance (2.1.1)	C			
	Staff training (1.3)	C			
	Accident prevention Plan (2.7)	C			
	Site Closure Plan (2.11)	C			
	Pests Management Plan (2.9)	C			
	Complaints & Incidents (1.3.1; 1.3.2; 5.1)	C			
[7] Resource Efficiency.	Raw materials (2.2, Sch. 4)	C			
	Feed (2.2.2, 2.3.1)	C			
	Water use/ audit (2.2.1)	C			
	Fuel/chemical storage (2.3.2)	C			
	Fuel usage (biomass, etc. (2.10.1)	C			
	Energy audit (2.6.1)	C			
[8] Waste Management.	Waste audit, disposal (2.5.1)	C			
	Carcass storage /disposal (2.5.2)	C			
[9] Noise.	Noise emissions (2.8.2)	C			
	Noise Management Plan (2.8.1)	C			
	Feed delivery times (2.8.3)	C			
[10] Monitoring, Reporting, Notifying.	Annual reporting (4.3, 4.4, Sch. 3)	C			
	PRTR (4.2).	C			
	BAT-AELs (4.3, Sch. 3)	C			
	Notifications (5.0, Sch. 1)	C			
[11] Improvement programme status.	Completion of improvement items (6.0)	C			
[12] Pre Operating Condition.	Completion of pre-operating conditions (1.4)	C			
[13] Animal Housing.	Housing integrity (2.3.3)	C			
	Wash water collection/storage	C			
	Yard containment	C			
	Cleanliness of yard areas	C			
	Diverter operation	C			
	Swale operation	C			
[14] Manure storage & Utilisation.	Manure storage (2.3.4)	C			
	Manure utilisation (2.3.5)	NC	3	1	
[15] Record Keeping.	Keeping appropriate records (2.10, 3.0)	C			

NIEA Officer:	Date:
	27/03/2024

Overall Comments: (Note: Include reference to any NC. Substantial Non compliances require a case review to be carried out as per procedure QA042)

The sites have been transferred to Moy Park, site manager for all three permits (9 houses) is [REDACTED] - employed by Moy Park. No birds were onsite from 2019 until first stocking under new management May 2023.

The site appeared to be well managed and relatively clean & tidy. A new double swale has been constructed in a field adjacent to the site with multiple outlet pipes throughout the swale. There is established grass in the swale and it appears to be operating effectively.

Yard containment was satisfactory. Adequate records were available for inspection and annual reporting and PRTR is up to date. Water, waste and energy audits are due for review.

Since under new management a number of changes have been made on site, a permit variation is expected by the inspectorate. [This is recorded as a minor non-compliance.]

The permit variation application should include any changes that have been made on site and any other changes which are planned. Changes noted during the inspection six gas tanks beside house 9, construction of new swales, refurbishment of a number of the houses. Disposal docket for waste generated from the refurbishment of houses during 2023 received.

Following publication of the new IRPP BAT Conclusions on 21st February 2017, all existing PPC farm permits are required to be reviewed by NIEA and all operators will be contacted regarding this review and any associated new requirements. Farmers planning to expand their farm and build new housing are strongly recommended to contact NIEA about the new requirements.

All new PPC farms are required to meet the new IRPP BAT Conclusions from the outset, whilst existing PPC farms had to meet the new requirements by 20th February 2021.

Response to Non Compliances			Mark one box only
No non-compliances were identified.			
The non-compliances identified will be adequately addressed by the actions listed below.			X
Action Summary:			
No.	Details	By	Date
23/24-1-1	Submit a permit variation application to include -all houses and management coming under one permit (P0204/07A) -work carried out already 1)construction of new swale 2)Site boundary changes to include all houses, gas tanks, carcass collection point and new swale 3) refurbishment of houses- changes spoke of previously included LED lighting, upgrading drinkers, replacing gable walls etc. -any other planned changes for the site -litter utilisation by AD Plant- for all houses litter (P0255/07A-does not currently have it)	Operator	30 June 2024
23/24-1-2	Put in place a written environmental management system.	Operator	30 June 2024
23/24-1-3	Submit a water audit	Operator	30 June 2024
23/24-1-4	A review of the site drainage plan to be completed and submitted to NIEA.	Operator	30 June 2024
23/24-1-5	Submit an appropriate nutrient management plan for litter utilisation by land spreading- owner controlled land or third-party land spreading/	Operator	Before any further litter exported for land spreading.
23/24-1-6	Submit a waste audit	Operator	30 June 2024
23/24-1-7	Submit an energy audit	Operator	30 June 2024

Report:

(Note: include both progress achieved and problems identified as well as permit conditions against which the non-conformance applies)

Present: [REDACTED] - site manager, [REDACTED] (Operator-Moy Park); [REDACTED], [REDACTED] (NIEA).

No significant on-site or offsite odour detected.

Weather conditions: 1°C, dry, calm, bright.

Birds @ 7 days of age.

Actions from last inspection (26/07/2019)**P0204/07A**

Action 19/20-1-1: Collect water samples for swale monitoring or submit proposals for alternative solutions. **-new swale constructed- satisfactory**

P0255/07A

Action 18/19-1-2: Apply for a permit variation to permit the export of litter for anaerobic digestion. **- ongoing, under new management – see action 23/24-1-1**

Action 19/20-1-1: Collect water samples for swale monitoring or submit proposals for alternative solutions. **-new swale constructed- satisfactory**

P0222/07A

Action 18/19-1-3: Collect water samples for swale monitoring or submit proposals for alternative solutions. **-new swale constructed- satisfactory**

Action 19/20-1-1: Complete inspection and maintenance records for all crops.

Satisfactory-under new management.

19/20-1-2: Ensure chemical drums are stored in an appropriately bunded area. **- satisfactory**

Other areas inspected on 30/01/2024.**Site Management Plans and Audits**

The requirement to carry out routine scheduled 3 year management plan reviews (raw material usage, odour, noise, accident management, site closure plans) has been removed from PPC farm permits. Operators will be required to (a) review and record as soon as practicable after a complaint or incident whether changes to a management plan should be made, and (b) make any appropriate changes to the plan identified at the review.

The timescales for completing farm audits (water, waste, energy) has been changed from every 3 years to every 4 years.

1. Permitted activities (conditions 1.1; 1.2) – appropriate activities and bird numbers within permit limits (i.e. 95,000 broilers each permit; 285,000 broilers site total). No evidence of activities extending beyond site boundary. Houses 1, 3-9 are in operation. House 2 is not currently used.

2. Overall management of the installation (condition 1.3)

The site is under the management of Moy Park, Rodney Irwin is the onsite manager.

A permit variation is expected by the inspectorate for the changes carried out onsite already (**minor non-compliance**) and any other planned changes to the operation.

Action 23/24-1-1: Operator

Moy Park expressed an interest in condensing the site to one permit for all 9 houses and associated activities, therefore surrendering the other two permits. This would require applications to be submitted to NIEA.

A written management system that identifies and minimises risks of pollution will be put in place within a timescale agreed with the Chief Inspector.

Action 23/24-1-2: Operator

Operator () had completed relevant Pollution Prevention and Control (PPC) training, i.e. LANTRA Poultry PPC course prior to obtaining PPC permit.

Complaints: No complaints have been received about the site.

3. Pre-operation conditions (condition 1.4)

There are no pre-operation conditions.

4. Inspection & maintenance (condition 2.1.1) – An appropriate inspection and maintenance schedule is in place and being implemented. Appropriate records are being kept.

5. Raw materials, water usage, animal feedstuff usage (conditions 2.2.1 – 2.2.2.) – standard (Moy Park) broiler diets and chemicals are being used. Diet specification details and records for the site were available. The standard raw material proforma is completed and being maintained. A water audit is required to be completed and submitted to NIEA.

Action 2023/24-1-3: Operator

6. Feed delivery (condition 2.3.1) – feed bins are considered to have adequate containment and appropriate collision protection.

7. Storage of fuels & other materials (condition 2.3.2) – fuel storage (LPG tanks; generator fuel tank) have adequate containment/bunding and appropriate collision protection is in place.

Suitable containment/bunding has been provided for chemical/pesticide storage.

8. Livestock housing (condition 2.3.3) Yard containment, operation of yard diverter system appears to be effective. All washing & heavily contaminated yard run-off is adequately collected and routed to tank(s) for storage.

All lightly contaminated roof and yard run-off is routed to a swale for treatment. The swale appears to be operating effectively.

A review of the site drainage plan to be completed and submitted to NIEA. This should include a review of the location of all emission points to air and water, the collection, routing, storage and treatment of any site drainage/run-off (refer to the NIEA Guidance for Operators on undertaking a site drainage plan review for IPPC Farming Installations).

Action 23/24-1-4: Operator

9. Litter storage (condition 2.3.4) – no litter stored on site other than when held in the poultry houses prior to clean out.

10. Litter utilisation (condition 2.3.5) – records and consignment dockets were available for litter exported from the site. Litter has been exported from the site for utilisation at Tully Anaerobic digestion Plant (**minor non-compliance-** P0255/07A), incineration, mushroom composting and third-party land spreading (**minor non-compliance-** all 3 permits). Litter utilisation by AD plant requires a permit variation applied for permit P0255/07A.

Actions 23/24-1-1: Operator

An appropriate nutrient management plan is not in place for this land spreading activity and should be put in place before any further exporting of litter for land spreading occurs.

Action 23/24-1-5: Operator

11. Odour control (condition 2.3.6) – no significant odour were detected from the farm beyond the boundary of the site. No complaints have been received about odour from the farm since the permit was issued. An Odour Management Plan is in place for the site and is being implemented.

12. Operation of biomass hot water heating system (condition 2.3.7) – 2 x 199kW biomass boilers are installed and operating on the site (for houses 1,3, 7 and 8). Emissions are routed through stacks in the roofs of the buildings. Biomass fuel is a non-waste wood pellet, chip. The material is stored in sealed bins on the site prior to use in the boilers.

Records of the biomass deliveries are being kept and were available for inspection.

Boiler ash is removed at the end of each crop cycle. Biomass boilers are being serviced at the end of every 2 crops (approx. 2000 hours run-time).

13. Groundwater protection (condition 2.4) – no evidence of pollution from hazardous substances or non-hazardous pollutants.

14. Waste disposal (condition 2.5) – records of waste disposal are being kept and were available for inspection. Wastes are removed to the local District Council skip facilities for recycling/landfill as appropriate. A waste audit is required to be completed and submitted to NIEA.

Action 23/24-1-6:Operator

Record of disposal for waste generated from the refurbishment of houses during 2023 received.

Storage & disposal of carcasses – carcasses are being adequately stored in covered containers prior to removal to an authorised rendering plant.

15. Energy use (condition 2.6) - An energy audit is required to be completed and submitted to NIEA.

Action 23/24-1-7:Operator

16. Accident prevention & management (condition 2.7) – an Accident Management Plan is in place for the site and is being implemented.

17. Noise control (condition 2.8) - a Noise Management Plan is in place for the site and is being implemented.

18. Pests (condition 2.9) – appropriate control measures are being taken to minimise the presence of pests on the site.

19. Recording (condition 2.10.1) – the following records were being kept and available for inspection:

livestock numbers and movements off the farm

litter movements

mortalities including disposal of carcasses

fuel deliveries

yard drainage diverter operation

disposal of wash water

waste disposal

water use

inspection & maintenance

staff training

Raw material & feed usage

Emissions to water, air, land (condition 2.10.2) – emission sources and points on the site are as detailed in the permit. Appropriate control measures appear to be in place to minimise/prevent any pollution.

No emission limits are applicable.

Note: All new PPC farms are required to meet the new emission limits from the outset, whilst existing PPC farms had to meet the new requirements by 20th February 2021.

20. Monitoring (condition 2.10.4) – appropriate monitoring is taking place.

There is no requirement for monitoring.

Note: All new PPC farms are required to meet the new emission limits from the outset, whilst existing PPC farms had to meet the new requirements by 20th February 2021.

21. Site closure & decommissioning (condition 2.11) – a Site Closure Plan is in place.

22. Reporting (condition 4) – the following reports for 2019-2023 have been submitted:

- Pollution Inventory Reporting Form
- Annual livestock & manure movements

23. Improvement programme (condition 6.1)

P0204/07A/V2

IMPB3- prior to the operation of a carcass incinerator the operator is required to demonstrate compliance with The Animal By-Products (Enforcement) Regulations (NI) 2015 and ensure the incinerator is contained.

IMPB4- prior to exporting litter for land spreading in NI the operator is required to submit details including a full nutrient management plan.

P0222/07A/V2

IMPB3- prior to the operation of a carcass incinerator the operator is required to demonstrate compliance with The Animal By-Products (Enforcement) Regulations (NI) 2015 and ensure the incinerator is contained.

IMPB4- prior to exporting litter for land spreading in NI the operator is required to submit details including a full nutrient management plan.

24. Review of permit – inclusion of the new IRPP BAT Conclusions.

As discussed during previous inspection(s), the new Best Available Techniques (BAT) Conclusions document for the Intensive Rearing of poultry or pigs (IRPP) was published on the 21st February 2017. The conclusions set out the standards that permitted farms will have to meet. The BAT Conclusions document can be downloaded from the European IPPC Bureau website:

<http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32017D0302&from=EN>

Now that the BAT Conclusions are published, all existing PPC farm permits (including your own) are required to be reviewed to ensure that operators can meet the new standards. We will be in contact with you regarding the review of your PPC permit and any associated new requirements.

There are some new requirements for permit holders. The conclusions include BAT Associated Emission Levels (BAT AELs) for ammonia emissions which will apply to the majority of permits, as well as BAT associated levels for nitrogen and phosphorous excretion.

If you are planning to expand your farm and build new housing it's strongly recommended that you talk to your agricultural adviser and NIEA Inspector about the new requirements.

IPRI PPC Farms Compliance Assessment Report

IPRI Report No.	24/25-1	Permit Number	P0204/07A, P0255/07A P0222/07A
Inspector		Date	14/10/2024
Compliance Assessment Type (i.e. Inspection, Audit or Report)	Inspection	Operator	Moy Park Nutts Corner Sites 1, 2 & 3
		Installation	Broiler Farm

Core areas covered

[C = Compliant, NA = Not Assessed, NC = Non Compliance identified.

Where NC, also enter Non Compliance Category: **M** (Minor), **I** (Intermediate), **S** (Substantial)]

		C/NA/N R	NC-M	NC-I	NC-S
[1] General.	Permitted Activities (1.1.1, 1.2, Sch. 5) Operational Changes (1.6)	NC C		3	
[2] Air emissions.	Emission sources/ impacts (2.10.2) Meeting BAT-AELs	C C			
[3] Water emissions.	Emission sources/ impacts (2.10.2)	C			
[4] Soil and Groundwater protection.	Groundwater Regulations (2.4)	C			
[5] Odour.	Odour emissions (2.3.6.2) Odour Management Plan (2.3.6.1)	C C			
[6] Environmental Management system.	Inspection & Maintenance (2.1.1) Staff training (1.3) Accident prevention Plan (2.7) Site Closure Plan (2.11) Pests Management Plan (2.9) Complaints & Incidents (1.3.1; 1.3.2; 5.1)	C C C C C C			
[7] Resource Efficiency.	Raw materials (2.2, Sch. 4) Feed (2.2.2, 2.3.1) Water use/ audit (2.2.1) Fuel/chemical storage (2.3.2) Fuel usage (biomass, etc. (2.10.1) Energy audit (2.6.1)	C C NC C C NC	3 3		
[8] Waste Management.	Waste audit, disposal (2.5.1) Carcass storage /disposal (2.5.2)	NC C	3		
[9] Noise.	Noise emissions (2.8.2) Noise Management Plan (2.8.1) Feed delivery times (2.8.3)	C C C			
[10] Monitoring, Reporting, Notifying.	Annual reporting (4.3, 4.4, Sch. 3) PRTR (4.2). BAT-AELs (4.3, Sch. 3) Notifications (5.0, Sch. 1)	C C C C			
[11] Improvement programme status.	Completion of improvement items (6.0)	C			
[12] Pre Operating Condition.	Completion of pre-operating conditions (1.4)	C			
[13] Animal Housing.	Housing integrity (2.3.3) Wash water collection/storage Yard containment Cleanliness of yard areas Diverter operation Swale operation	C C C C C C			
[14] Manure storage & Utilisation.	Manure storage (2.3.4) Manure utilisation (2.3.5)	C NC		1 (P0255/ 07A)	
[15] Record Keeping.	Keeping appropriate records (2.10, 3.0)	C			

NIEA Officer:	Date:
	14/10/2024

Overall Comments: (Note: Include reference to any NC. Substantial Non compliances require a case review to be carried out as per procedure QA042)

The sites have been transferred to Moy Park, site manager for all three permits (9 houses) is [REDACTED] - employed by Moy Park. 8 houses in operation, house 2 not in use is due for refurbishment. The site appeared to be well managed and relatively clean & tidy. A double swale has been constructed in a field adjacent to the site with multiple outlet pipes throughout the swale. There is established grass in the swale and it appears to be operating effectively.

Yard has degrading concrete, some gaps between concrete pads are large enough for soil to gather and vegetation to grow. Overall yard containment was satisfactory, but maintenance is required. Adequate records were available for inspection and annual reporting and PRTR is up to date. Litter is exported from site for utilisation by mushroom compost, incineration, land spreading NI and AD plant. Permit P0255/07A requires a permit variation to include litter exported to AD Plant. [This is recorded as an intermediate non-compliance].

Water, waste and energy audits are overdue. [These are recorded as minor non-compliances.]

Since under new management a number of changes have been made on site, a permit variation is expected by the inspectorate. [This is recorded as intermediate non-compliance.]

The permit variation application should include any changes that have been made on site and any other changes which are planned. Changes noted during the inspection six gas tanks beside house 9, construction of new swales, refurbishment of a number of the houses. Disposal docket for waste generated from the refurbishment of houses during 2023 received.

Following publication of the new IRPP BAT Conclusions on 21st February 2017, all existing PPC farm permits are required to be reviewed by NIEA and all operators will be contacted regarding this review and any associated new requirements. Farmers planning to expand their farm and build new housing are strongly recommended to contact NIEA about the new requirements.

All new PPC farms are required to meet the new IRPP BAT Conclusions from the outset, whilst existing PPC farms had to meet the new requirements by 20th February 2021.

Response to Non Compliances			Mark one box only
No non-compliances were identified.			
The non-compliances identified will be adequately addressed by the actions listed below.			X
Action Summary:			
No.	Details	By	Date
23/24-1-1	Submit a permit variation application to include -all houses and management coming under one permit (P0204/07A) -work carried out already 1)construction of new swale 2)Site boundary changes to include all houses, gas tanks, carcass collection point and new swale 3) refurbishment of houses- changes spoke of previously included LED lighting, upgrading drinkers, replacing gable walls etc. -any other planned changes for the site -litter utilisation by AD Plant- for all houses litter (P0255/07A-does not currently have it)	Operator	30 June 2024 31 December 2025
23/24-1-2	Put in place a written environmental management system.	Operator	30 June 2024 31 December 2025
23/24-1-3	Submit a water audit	Operator	30 June 2024 31 December 2025
23/24-1-6	Submit a waste audit	Operator	30 June 2024 31 December 2025
23/24-1-7	Submit an energy audit	Operator	30 June 2024 31 December 2025
24/25-1-1	Repair or replace pads of concrete which have degraded to ensure yard containment	Operator	31 December 2025

Report:

(Note: include both progress achieved and problems identified as well as permit conditions against which the non-conformance applies)

Present: [REDACTED] [REDACTED] site manager (Operator-Moy Park); [REDACTED] [REDACTED] (NIEA).

No significant on-site or offsite odour detected.

Weather conditions: 6°C, dry, calm.

Birds @ 6 days of age.

Actions from last inspection (30/01/2024)**P0204/07A, P0255/07A, P0222/07A**

Action 23/24-1-1: Submit a permit variation application – **ongoing**

Action 23/24-1-2: Put in place a written environmental management system- **ongoing**

Action 23/24-1-3: Submit a water audit-**overdue**

Action 23/24-1-4: A review of the site drainage plan to be completed and submitted to NIEA- **satisfactory**

Action 23/24-1-5: Submit an appropriate nutrient management plan for litter utilisation by land spreading- owner controlled land or third-party land spreading- **received by NIEA IPRI**

Action 23/24-1-6: Submit a waste audit- **overdue**

Action 23/24-1-7: Submit an energy audit-**overdue**

P0255/07A

Action 18/19-1-2: Apply for a permit variation to permit the export of litter for anaerobic digestion. - **ongoing, under new management – see action 23/24-1-1**

Other areas inspected on 14/10/2024.**Site Management Plans and Audits**

The requirement to carry out routine scheduled 3 year management plan reviews (raw material usage, odour, noise, accident management, site closure plans) has been removed from PPC farm permits. Operators will be required to (a) review and record as soon as practicable after a complaint or incident whether changes to a management plan should be made, and (b) make any appropriate changes to the plan identified at the review.

The timescales for completing farm audits (water, waste, energy) has been changed from every 3 years to every 4 years.

1. Permitted activities (conditions 1.1; 1.2) – appropriate activities and bird numbers within permit limits (i.e. 95,000 broilers each permit; 285,000 broilers site total). No evidence of activities extending beyond site boundary. Houses 1, 3-9 are in operation. House 2 is not currently used, due for refurbishment 2024/25.

2. Overall management of the installation (condition 1.3)

The site is under the management of Moy Park, Rodney Irwin is the onsite manager. A permit variation is expected by the inspectorate for the changes carried out onsite already (**intermediate non-compliance**) and any other planned changes to the operation.

Action 23/24-1-1: Operator

Moy Park expressed an interest in condensing the site to one permit for all 9 houses and associated activities, therefore surrendering the other two permits. This would require applications to be submitted to NIEA.

A written management system that identifies and minimises risks of pollution will be put in place within a timescale agreed with the Chief Inspector.

Action 23/24-1-2: Operator

Operator (■■■■■ ■■■■) had completed relevant Pollution Prevention and Control (PPC) training, i.e. LANTRA Poultry PPC course prior to obtaining PPC permit.

Complaints: No complaints have been received about the site.

3. Pre-operation conditions (condition 1.4)

There are no pre-operation conditions.

4. Inspection & maintenance (condition 2.1.1) – An appropriate inspection and maintenance schedule is in place and being implemented. Appropriate records are being kept.

5. Raw materials, water usage, animal feedstuff usage (conditions 2.2.1 – 2.2.2.) – standard (Moy Park) broiler diets and chemicals are being used. Diet specification details and records for the site were available. The standard raw material proforma is completed and being maintained. A water audit is required to be completed and submitted to NIEA. **(Minor non-compliance)**.

Action 23/24-1-3: Operator

6. Feed delivery (condition 2.3.1) – feed bins are considered to have adequate containment and appropriate collision protection.

7. Storage of fuels & other materials (condition 2.3.2) – fuel storage (LPG tanks; generator fuel tank) have adequate containment/bunding and appropriate collision protection is in place.

Suitable containment/bunding has been provided for chemical/pesticide storage.

8. Livestock housing (condition 2.3.3) Yard containment, operation of yard diverter system appears to be effective. All washing & heavily contaminated yard run-off is adequately collected and routed to tank(s) for storage. Degrading of concrete on yard noted throughout the site with some cracks being large enough for soil to gather and vegetation to grow. Concrete needs repaired or replaced. All areas on yard where wash water or litter moved should be sealed to contain heavily contaminated wash water and materials.

Action 24/25-1-1: Operator



All lightly contaminated roof and yard run-off is routed to a swale for treatment. The swale appears to be operating effectively.

A review of the site drainage plan to be completed and submitted to NIEA. This should include a review of the location of all emission points to air and water, the collection, routing, storage and treatment of any site drainage/run-off (refer to the NIEA Guidance for Operators on undertaking a site drainage plan review for IPPC Farming Installations).

9. Litter storage (condition 2.3.4) – no litter stored on site other than when held in the poultry houses prior to clean out.

10. Litter utilisation (condition 2.3.5) – records and consignment dockets were available for litter exported from the site. Litter has been exported from the site for utilisation at Tully Anaerobic digestion Plant (**intermediate non-compliance-** P0255/07A), incineration, mushroom composting and third-party land spreading. Litter utilisation by AD plant requires a permit variation applied for permit P0255/07A.

Actions 23/24-1-1: Operator

An appropriate nutrient management plan has been submitted to NIEA and is under consideration.

11. Odour control (condition 2.3.6) – no significant odour were detected from the farm beyond the boundary of the site. No complaints have been received about odour from the farm since the permit was issued. An Odour Management Plan is in place for the site and is being implemented.

12. Operation of biomass hot water heating system (condition 2.3.7) – 2 x 199kW biomass boilers are installed and operating on the site (for houses 1,3, 7 and 8). Emissions are routed through stacks in the roofs of the buildings. Biomass fuel is a non-waste wood pellet, chip. The material is stored in sealed bins on the site prior to use in the boilers.

Records of the biomass deliveries are being kept and were available for inspection.

Boiler ash is removed at the end of each crop cycle. Biomass boilers are being serviced at the end of every 2 crops (approx. 2000 hours run-time).

13. Groundwater protection (condition 2.4) – no evidence of pollution from hazardous substances or non-hazardous pollutants.

14. Waste disposal (condition 2.5) – records of waste disposal are being kept and were available for inspection. Wastes are removed to the local District Council skip facilities for recycling/landfill as appropriate. A waste audit is required to be completed and submitted to NIEA. (**Minor non-compliance**).

Action 23/24-1-6:Operator

Record of disposal for waste generated from the refurbishment of houses during 2023 received.

Storage & disposal of carcasses – carcasses are being adequately stored in covered containers prior to removal to an authorised rendering plant.

15. Energy use (condition 2.6) - An energy audit is required to be completed and submitted to NIEA. (**Minor non-compliance**).

Action 23/24-1-7:Operator

16. Accident prevention & management (condition 2.7) – an Accident Management Plan is in place for the site and is being implemented.

17. Noise control (condition 2.8) - a Noise Management Plan is in place for the site and is being implemented.

18. Pests (condition 2.9) – appropriate control measures are being taken to minimise the presence of pests on the site.

19. Recording (condition 2.10.1) – the following records were being kept and available for inspection:

livestock numbers and movements off the farm

litter movements

mortalities including disposal of carcasses

fuel deliveries

yard drainage diverter operation

disposal of wash water

waste disposal

water use

inspection & maintenance
staff training
Raw material & feed usage

Emissions to water, air, land (condition 2.10.2) – emission sources and points on the site are as detailed in the permit. Appropriate control measures appear to be in place to minimise/prevent any pollution.

No emission limits are applicable.

Note: All new PPC farms are required to meet the new emission limits from the outset, whilst existing PPC farms had to meet the new requirements by 20th February 2021.

20. Monitoring (condition 2.10.4) – appropriate monitoring is taking place.
There is no requirement for monitoring.

Note: All new PPC farms are required to meet the new emission limits from the outset, whilst existing PPC farms had to meet the new requirements by 20th February 2021.

21. Site closure & decommissioning (condition 2.11) – a Site Closure Plan is in place.

22. Reporting (condition 4) – the following reports for 2023 have been submitted:

- Pollution Inventory Reporting Form
- Annual livestock & manure movements

23. Improvement programme (condition 6.1)

P0204/07A/V2

IMPB3- prior to the operation of a carcass incinerator the operator is required to demonstrate compliance with The Animal By-Products (Enforcement) Regulations (NI) 2015 and ensure the incinerator is contained.

IMPB4- prior to exporting litter for land spreading in NI the operator is required to submit details including a full nutrient management plan.

P0222/07A/V2

IMPB3- prior to the operation of a carcass incinerator the operator is required to demonstrate compliance with The Animal By-Products (Enforcement) Regulations (NI) 2015 and ensure the incinerator is contained.

IMPB4- prior to exporting litter for land spreading in NI the operator is required to submit details including a full nutrient management plan.

24. Review of permit – inclusion of the new IRPP BAT Conclusions.

As discussed during previous inspection(s), the new Best Available Techniques (BAT) Conclusions document for the Intensive Rearing of poultry or pigs (IRPP) was published on the 21st February 2017. The conclusions set out the standards that permitted farms will have to meet. The BAT Conclusions document can be downloaded from the European IPPC Bureau website:

<http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32017D0302&from=EN>

Now that the BAT Conclusions are published, all existing PPC farm permits (including your own) are required to be reviewed to ensure that operators can meet the new standards. We will be in contact with you regarding the review of your PPC permit and any associated new requirements.

There are some new requirements for permit holders. The conclusions include BAT Associated Emission Levels (BAT AELs) for ammonia emissions which will apply to the majority of permits, as well as BAT associated levels for nitrogen and phosphorous excretion.

If you are planning to expand your farm and build new housing it's strongly recommended that you talk to your agricultural adviser and NIEA Inspector about the new requirements.

Form A1 (Version 1)

Permitted number of birds (Table 1.1.1)

This form to be used for Broilers (including free-range), Turkeys, Broiler Breeders & Replacement Pullets

Average Bird Places

Total Land-spreading	0
Total Other Outlets	0

Form Air 1

Reporting Year

2020

Bird Type	Parameter	BAT AEL Kg NH3/animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg NH3/animal place/year
Broilers	Ammonia	0.08	Annually	Estimation using emission factors	0.034
Free Range Broiler Rearing		No Limit			0.017
Replacement Pullet Rearing		No Limit			0.060
Broiler Breeder Rearing		No Limit			0.060
Turkeys		No Limit			0.450

Form N&P Excretion 1

Bird Type	Parameter	BAT AEL Kg /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg /animal place/year
Broilers	N	0.60	Annually	Using a mass balance of nitrogen and phosphorus based on the feed intake, dietary content of crude protein, total phosphorus and animal performance	0.220
Free Range Broiler Rearing		No Limit			0.110
Replacement Pullet Rearing		No Limit			0.244
Broiler Breeder Rearing		No Limit			0.151
Turkeys		2.30			0.915
Broilers	P ₂ O ₅	0.25	Annually		0.046
Free Range Broiler Rearing		No Limit			0.023
Replacement Pullet Rearing		No Limit			0.088
Broiler Breeder Rearing		No Limit			0.104
Turkeys		1.00			0.221

Form Dust

Bird Type	Parameter	BAT AEL Kg PM ₁₀ /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg PM ₁₀ /animal place/year
Broilers	PM ₁₀	No Limit	Annually	Estimation using emission factors	0.033
Free Range Broiler Rearing		No Limit			0.017
Replacement Pullet Rearing		No Limit			0.067
Broiler Breeder Rearing		No Limit			0.067
Turkeys		No Limit			0.300

Pollution Inventory reporting form

Annual releases to air, controlled waters, land and off-site transfers in wastewater and of waste

The Pollution Prevention and Control (Industrial Emissions) Regulations (NI) 2013

Regulation (EC) No 166/2006 concerning the establishment of a European Pollutant Release and Transfer Register (E-PRTR Regulations)

Please read through this form and the guidance notes carefully before you start to fill it in. You can get general and sector-specific guidance on completing this form from <https://www.daera-ni.gov.uk/publications/pollution-inventory-reporting-guidance>. To fill in this form you'll need:

- Details of your chemical releases to the environment
- Details of your chemical transfers in wastewater
- Details of your waste transfers
- PI reporting guidance

Relevant sector specific guidance note (if available)

We issue this form to enable collection of information from you annually on the quantities of specified substances released to air, waters and land, the quantities of specified substances transferred off-site in wastewater and the quantities of waste transferred off-site.

Once we have collected and processed the release and transfer data, it is made available to the general public through our Public Registers and submitted to the European Pollutant Release and Transfer Register (E-PRTR).

Who is required to complete this form?

You need to complete this form if you operate a PPC process and are regulated by us or if you operate a process listed in Annex 1 of the E-PRTR Regulations. Completed forms must be submitted to us by 31st January following each reporting year. Please see our website for further information on these requirements.

How to fill in the form? Everyone must fill in part 1. Then fill in the other parts of the form that apply to you. Finally, complete the qualification notes and the declaration on page 16.

Format of the PI form The form consists of eight parts:

- Part 1 - About the operator and site
- Part 2 - Releases to air
- Part 3 - Releases to land
- Part 4 - Releases to waters
- Part 5 - Off-site transfers in wastewater
- Part 6 - Off-site waste transfers
- Part 7 - Waste transfers to other countries
- Part 8 - Declaration

However you send us the information, make sure you keep a copy for your own records

The Data Protection Act 1998

We, the NI Environment Agency, will process the information you provide to create, maintain and publish your Pollution Inventory report, comply with the E-PRTR and so that we can:

- deal with your application;
- make sure you keep to the conditions of the licence, permit or registration;
- process renewals; and
- keep the public registers up to date.

We may also process or release the information to:

- offer you documents or services relating to environmental matters;
- consult the public, public organisations and other organisations;
- carry out research and development work on environmental issues;
- provide information from the public register to anyone who asks;
- prevent anyone from breaking environmental law, investigate cases where environmental law may have been broken, and take any action that is needed;
- assess whether customers are satisfied with our service, and to improve our service; and

- respond to requests for information under the Freedom of Information Act 2000 and the Environmental Information Regulations 2004 (if the Data Protection Act allows).

We may pass the information on to our agents or representatives to do these things for us.

1.4 Calendar year this report covers

1.5 How to calculate releases to the environment

When you fill in the reporting form:

- your total release figure should include fugitive and notifiable releases. If the total release figure is below the reporting threshold it should be reported as 'brt'.
- you must provide a separate figure for any notifiable releases and transfers if you hold a permit or authorisation which requires specific notification to us.

This does not apply to sites operating solely under a waste management licence.

- write 'n/a' (not applicable) against substances not released.

Part 1 About you and your site

1.1 Permit Number

P0204/07A

1.2 Operator's Details

Name

Keith Wilson

Site Name

Rodney Irwin

Site Address

51 Nutts Corner Road
Crumlin
BT29 4SQ

1.3 NACE and NOSE-P codes

NACE codes refer to main economic activity. NOSE-P codes refer to release sources. See the associated guidance notes for specific codes.

- 4-figure NACE code for the main economic activity

01

47

- 5-figure NOSE-P code for the main polluting process carried out on site

110

5

- other relevant NOSE-P codes for other polluting processes on the site

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2020

Part 2 Releases to air

* see guidance document for further information on the method names to be reported.

** combined threshold

Total releases column: n/a = not applicable; brt = below reporting threshold; releases = annual mass of substance

Please refer to the guidance notes for more information about:

- method M, C, E (measurement, calculation, estimation)
- notifiable releases
- detailed method

Metric units allowable are: kt (kilotonnes), t (tonnes), kg (kilogrammes), g (grammes), mg (milligrammes)

CAS no.	Substance	Total releases (including notifiable releases)					Notifiable releases	
	Common Name (Alternative Name)	Reporting thresholds in kg						
			n/a, brt or releases	Unit	Method M, C or E	Detailed method*	Releases only	Metric Unit
Inorganics								
7664-41-7	Ammonia	1,000	0	Kg	C	SSC		
74-82-8	Methane	10,000	0	Kg	C	SSC		
10024-97-2	Nitrogen oxide	100,000	0	Kg	C	SSC		
Particulate matter - PM _{2.5}		1,000						
Particulate matter - PM ₁₀		1,000	0	Kg	C	SSC		
Particulate matter - total		10,000						

Part 3 Releases to land

* see guidance document for further information on the method names to be reported.

** combined threshold

Total releases column: n/a = not applicable; brt = below reporting threshold; releases = annual mass of substance

Please refer to the guidance notes for more information about:

- method M, C, E (measurement, calculation, estimation)
- notifiable releases
- detailed method

Metric units allowable are: kt (kilotonnes), t (tonnes), kg (kilogrammes), g (grammes), mg (milligrammes)

CAS no.	Substance	Total releases (including notifiable releases)					Notifiable releases	
	Common Name (Alternative Name)	Reporting thresholds in kg						
			n/a, brt or releases	Unit	Method M, C or E	Detailed method*	Releases only	Metric Unit
Nitrogen		50,000	0	Kg	C	SSC		
Phosphorus		5,000	0	Kg	C	SSC		

Part 4 Releases to waters

There are no releases to water from this Installation.

Part 5 Off-site transfers in waste water

There are no off site transfers of waste water from this Installation.

Part 6 Off-site waste transfers

* see guidance document for further information on the method names to be reported.
For the calendar year, report the total annual tonnage of hazardous or other waste transferred off-site in the appropriate table cell.

Reporting thresholds

The total of all hazardous waste transfers should be reported regardless of tonnage. For other waste, an annual reporting threshold of 5 tonnes applies. If the tonnage is below this threshold, insert “brt” in the cell.
Hazardous wastes are identified in the EWC by an asterisk against the code number.
Liquid transfers to a wastewater treatment works should be reported as substance specific releases to wastewater.

Waste Type	Tonnes	Method	Detailed method*
		M, C or E	
Hazardous waste disposed (00 00 01)			
Hazardous waste recovered (00 00 02)			
Other waste disposed (Non-hazardous 00 00 03)	0	M	OTH
Other waste recovered (Non-hazardous 00 00 04)			

Part 7 Hazardous Waste Transfers to other countries

There are no Hazardous Waste Transfers to other countries.

Part 8 Declaration

8.1 Declaration
If you deliberately make a statement that is false or misleading, you may be liable to prosecution.
I declare that as far as I know, the information on this form is true.

Name	Keith Wilson
Position	Operator/ Manager
Today’s date (DD/MM/YY)	14/12/2023

8.2 What happens next
Email the filled in form and any other documents to the NI Environment Agency’s office. Remember to keep a copy for your records.

Confidentiality

This form enables you to say whether you consider any (or all) of the information you are providing is confidential.

If you consider some of the information is confidential:

- indicate "yes" in the appropriate box below

list any supporting documents submitted in the appropriate box in the section below

- list the items you consider to be confidential:

If you claim confidentiality for all the information you give on the form:

- indicate "yes" in the appropriate box below
- please ensure your written justification covers all the information given in the form
- list any supporting documents submitted in the appropriate box in the section below.

If you do not enclose a written justification for each item included in the confidentiality claim, we are likely to reject it straight away. We will determine your claim for confidentiality within a period of 28 days from the date of the application or within an agreed longer period.

I am enclosing documents to prove that:

- some of the information is confidential: I have listed the items below
- all of the information is confidential

No

No

Please list the items you consider to be confidential:

--

Please list the documents you are including to support your claim. Continue on a separate sheet if you need to.

--

Pollution Prevention & Control (Industrial Emissions) Regulations (NI) 2013

Form A1 (Version 1)

Operator Name	Keith Wilson
Site Name	Rodney Irwin
PPC Permit Number	P0204/07A

51 Nutts Corner Road
Crumlin
BT29 4SQ

Permitted number of birds (Table 1.1.1)

<u>Bird Type</u>	<u>Number</u>
Broilers	95,000

Reporting period (12 months):

1st January 2022

This form to be used for Broilers (including free-range), Turkeys, Broiler Breeders & Replacement Pullets

31st December 2022

Crop Number	Number of Houses	Date of 1 st Bird Placement	Total number of birds placed	Bird Type	Date(s) of litter removal	Final destination of Litter	Type of Outlet	Total weight of Litter (Tonnes)
TOTAL			0				Total	0
Average Bird Places							Total Land-spreading	0
Signed: Keith Wilson Dated: 14/12/2023							Total Other Outlets	0

Form Air 1

Reporting Year

2022

Bird Type	Parameter	BAT AEL Kg NH3/animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg NH3/animal place/year
Broilers	Ammonia	0.08	Annually	Estimation using emission factors	0.034
Free Range Broiler Rearing		No Limit			0.017
Replacement Pullet Rearing		No Limit			0.060
Broiler Breeder Rearing		No Limit			0.060
Turkeys		No Limit			0.450

Form N&P Excretion 1

Bird Type	Parameter	BAT AEL Kg /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg /animal place/year
Broilers	N	0.60	Annually	Using a mass balance of nitrogen and phosphorus based on the feed intake, dietary content of crude protein, total phosphorus and animal performance	0.220
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Form Dust

Bird Type	Parameter	BAT AEL Kg PM ₁₀ /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg PM ₁₀ /animal place/year
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Broiler Breeder Rearing		No Limit			0.067
Turkeys		No Limit			0.300

Pollution Inventory reporting form

Annual releases to air, controlled waters, land and off-site transfers in wastewater and of waste

The Pollution Prevention and Control (Industrial Emissions) Regulations (NI) 2013

Regulation (EC) No 166/2006 concerning the establishment of a European Pollutant Release and Transfer Register (E-PRTR Regulations)

Please read through this form and the guidance notes carefully before you start to fill it in. You can get general and sector-specific guidance on completing this form from <https://www.daera-ni.gov.uk/publications/pollution-inventory-reporting-guidance>. To fill in this form you'll need:

- Details of your chemical releases to the environment
- Details of your chemical transfers in wastewater
- Details of your waste transfers
- PI reporting guidance

Relevant sector specific guidance note (if available)

We issue this form to enable collection of information from you annually on the quantities of specified substances released to air, waters and land, the quantities of specified substances transferred off-site in wastewater and the quantities of waste transferred off-site.

Once we have collected and processed the release and transfer data, it is made available to the general public through our Public Registers and submitted to the European Pollutant Release and Transfer Register (E-PRTR).

Who is required to complete this form?

You need to complete this form if you operate a PPC process and are regulated by us or if you operate a process listed in Annex 1 of the E-PRTR Regulations. Completed forms must be submitted to us by 31st January following each reporting year. Please see our website for further information on these requirements.

How to fill in the form? Everyone must fill in part 1. Then fill in the other parts of the form that apply to you. Finally, complete the qualification notes and the declaration on page 16.

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However you send us the information, make sure you keep a copy for your own records

The Data Protection Act 1998

We, the NI Environment Agency, will process the information you provide to create, maintain and publish your Pollution Inventory report, comply with the E-PRTR and so that we can:

- deal with your application;
- make sure you keep to the conditions of the licence, permit or registration;
- process renewals; and
- keep the public registers up to date.

We may also process or release the information to:

- offer you documents or services relating to environmental matters;
- consult the public, public organisations and other organisations;
- carry out research and development work on environmental issues;
- provide information from the public register to anyone who asks;
- prevent anyone from breaking environmental law, investigate cases where environmental law may have been broken, and take any action that is needed;
- assess whether customers are satisfied with our service, and to improve our service; and

- respond to requests for information under the Freedom of Information Act 2000 and the Environmental Information Regulations 2004 (if the Data Protection Act allows).

We may pass the information on to our agents or representatives to do these things for us.

1.4 Calendar year this report covers

1.5 How to calculate releases to the environment

When you fill in the reporting form:

- your total release figure should include fugitive and notifiable releases. If the total release figure is below the reporting threshold it should be reported as 'brt'.
- you must provide a separate figure for any notifiable releases and transfers if you hold a permit or authorisation which requires specific notification to us.

This does not apply to sites operating solely under a waste management licence.

- write 'n/a' (not applicable) against substances not released.

Part 1 About you and your site

1.1 Permit Number

P0204/07A

1.2 Operator's Details

Name

Keith Wilson

Site Name

Rodney Irwin

Site Address

51 Nutts Corner Road
Crumlin
BT29 4SQ

1.3 NACE and NOSE-P codes

NACE codes refer to main economic activity. NOSE-P codes refer to release sources. See the associated guidance notes for specific codes.

- 4-figure NACE code for the main economic activity

01

47

- 5-figure NOSE-P code for the main polluting process carried out on site

110

5

- other relevant NOSE-P codes for other polluting processes on the site

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2022

Part 2 Releases to air

* see guidance document for further information on the method names to be reported.

** combined threshold

Total releases column: n/a = not applicable; brt = below reporting threshold; releases = annual mass of substance

Please refer to the guidance notes for more information about:

- method M, C, E (measurement, calculation, estimation)
- notifiable releases
- detailed method

Metric units allowable are: kt (kilotonnes), t (tonnes), kg (kilogrammes), g (grammes), mg (milligrammes)

CAS no.	Substance	Total releases (including notifiable releases)					Notifiable releases	
	Common Name (Alternative Name)	Reporting thresholds in kg						
			n/a, brt or releases	Unit	Method M, C or E	Detailed method*	Releases only	Metric Unit
			Inorganics					
7664-41-7	Ammonia	1,000	0	Kg	C	SSC		
74-82-8	Methane	10,000	0	Kg	C	SSC		
10024-97-2	Nitrogen oxide	100,000	0	Kg	C	SSC		
Particulate matter - PM _{2.5}		1,000						
Particulate matter - PM ₁₀		1,000	0	Kg	C	SSC		
Particulate matter - total		10,000						

Part 3 Releases to land

* see guidance document for further information on the method names to be reported.

** combined threshold

Total releases column: n/a = not applicable; brt = below reporting threshold; releases = annual mass of substance

Please refer to the guidance notes for more information about:

- method M, C, E (measurement, calculation, estimation)
- notifiable releases
- detailed method

Metric units allowable are: kt (kilotonnes), t (tonnes), kg (kilogrammes), g (grammes), mg (milligrammes)

CAS no.	Substance	Total releases (including notifiable releases)					Notifiable releases	
	Common Name (Alternative Name)	Reporting thresholds in kg						
			n/a, brt or releases	Unit	Method M, C or E	Detailed method*	Releases only	Metric Unit
Nitrogen		50,000	0	Kg	C	SSC		
Phosphorus		5,000	0	Kg	C	SSC		

Part 4 Releases to waters

There are no releases to water from this Installation.

Part 5 Off-site transfers in waste water

There are no off site transfers of waste water from this Installation.

Part 6 Off-site waste transfers

* see guidance document for further information on the method names to be reported.
For the calendar year, report the total annual tonnage of hazardous or other waste transferred off-site in the appropriate table cell.

Reporting thresholds

The total of all hazardous waste transfers should be reported regardless of tonnage. For other waste, an annual reporting threshold of 5 tonnes applies. If the tonnage is below this threshold, insert “brt” in the cell.
Hazardous wastes are identified in the EWC by an asterisk against the code number.
Liquid transfers to a wastewater treatment works should be reported as substance specific releases to wastewater.

Waste Type	Tonnes	Method	Detailed method*
		M, C or E	
Hazardous waste disposed (00 00 01)			
Hazardous waste recovered (00 00 02)			
Other waste disposed (Non-hazardous 00 00 03)	0	M	OTH
Other waste recovered (Non-hazardous 00 00 04)			

Part 7 Hazardous Waste Transfers to other countries

There are no Hazardous Waste Transfers to other countries.

Part 8 Declaration

8.1 Declaration

If you deliberately make a statement that is false or misleading, you may be liable to prosecution.
I declare that as far as I know, the information on this form is true.

Name	Keith Wilson
Position	Operator/ Manager
Today’s date (DD/MM/YY)	14/12/2023

8.2 What happens next

Email the filled in form and any other documents to the NI Environment Agency’s office. Remember to keep a copy for your records.

Confidentiality

This form enables you to say whether you consider any (or all) of the information you are providing is confidential.

If you consider some of the information is confidential:

- indicate "yes" in the appropriate box below

list any supporting documents submitted in the appropriate box in the section below

- list the items you consider to be confidential:

If you claim confidentiality for all the information you give on the form:

- indicate "yes" in the appropriate box below
- please ensure your written justification covers all the information given in the form
- list any supporting documents submitted in the appropriate box in the section below.

If you do not enclose a written justification for each item included in the confidentiality claim, we are likely to reject it straight away. We will determine your claim for confidentiality within a period of 28 days from the date of the application or within an agreed longer period.

I am enclosing documents to prove that:

- some of the information is confidential: I have listed the items below
- all of the information is confidential

No

No

Please list the items you consider to be confidential:

--

Please list the documents you are including to support your claim. Continue on a separate sheet if you need to.

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Pollution Prevention & Control (Industrial Emissions) Regulations (NI) 2013

Form A1 (Version 1)

Operator Name Rodney Irwin

Site Name Nutts Corner

PPC Permit Number P0204/07A

Reporting period (12 months):

51 Nutts Corner Road

Crumlin

BT294SQ

1st January

2018

31st December

2018

Permitted number of birds (Table 1.1.1)

Bird Type

Number

Broilers

95.000

This form to be used for Broilers (including free-range), Turkeys, Broiler Breeders & Replacement Pullets

Crop Number	Number of Houses	Date of 1 st Bird Placement	Total number of birds placed	Bird Type	Date(s) of litter removal	Final destination of Litter	Type of Outlet	Total weight of Litter (Tonnes)
32	2	24/01/2018	63,200	Broilers	13/03/2018	James Wray	Land-spreading (NI-Operator Controlled)	90
33	2	20/03/2018	63,200	Broilers	27/04/2018	Harkin Brothers	Land-spreading (ROI)	90
34	2	08/05/2018	63,200	Broilers	18/06/2018	James Wray	Land-spreading (NI-Operator Controlled)	90
35	2	23/06/2018	62,194	Broilers	03/04/2018	Frank Boyce	Land-spreading (ROI)	85
36	2	13/08/2018	63,200	Broilers	27/09/2018	James Wray	Land-spreading (NI-Operator Controlled)	90
37	2	04/10/2018	62,942	Broilers	14/11/2018	Boyd Kane	Land-spreading (NI-Operator Controlled)	90
38	2	28/11/2018	63,000	Broilers	11/01/2019	G Conn	Land-spreading (NI-Operator Controlled)	90
TOTAL			440,936				Total	625
Average Bird Places							Total Land-spreading	625
Signed: Rodney Irwin Dated: 01/05/2019							Total Other Outlets	0

Form Air 1

Reporting Year

2018

Bird Type	Parameter	BAT AEL Kg NH3/animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg NH3/animal place/year
Broilers	Ammonia	0.08	Annually	Estimation using emission factors	0.034
Free Range Broiler Rearing		No Limit			0.017
Replacement Pullet Rearing		No Limit			0.060
Broiler Breeder Rearing		No Limit			0.060
Turkeys		No Limit			0.450

Form N&P Excretion 1

Bird Type	Parameter	BAT AEL Kg /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg /animal place/year
Broilers	N	0.60	Annually	Using a mass balance of nitrogen and phosphorus based on the feed intake, dietary content of crude protein, total phosphorus and animal performance	0.220
Free Range Broiler Rearing		No Limit			0.110
Replacement Pullet Rearing		No Limit			0.244
Broiler Breeder Rearing		No Limit			0.151
Turkeys		2.30			0.915
Broilers	P ₂ O ₅	0.25	Annually		0.046
Free Range Broiler Rearing		No Limit			0.023
Replacement Pullet Rearing		No Limit			0.088
Broiler Breeder Rearing		No Limit			0.104
Turkeys		1.00			0.221

Form Dust

Bird Type	Parameter	BAT AEL Kg PM ₁₀ /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg PM ₁₀ /animal place/year
Broilers	PM ₁₀	No Limit	Annually	Estimation using emission factors	0.033
Free Range Broiler Rearing		No Limit			0.017
Replacement Pullet Rearing		No Limit			0.067
Broiler Breeder Rearing		No Limit			0.067
Turkeys		No Limit			0.300

Pollution Inventory reporting form

Annual releases to air, controlled waters, land and off-site transfers in wastewater and of waste

The Pollution Prevention and Control (Industrial Emissions) Regulations (NI) 2013

Regulation (EC) No 166/2006 concerning the establishment of a European Pollutant Release and Transfer Register (E-PRTR Regulations)

Please read through this form and the guidance notes carefully before you start to fill it in. You can get general and sector-specific guidance on completing this form from <https://www.daera-ni.gov.uk/publications/pollution-inventory-reporting-guidance>. To fill in this form you'll need:

- Details of your chemical releases to the environment
- Details of your chemical transfers in wastewater
- Details of your waste transfers
- PI reporting guidance

Relevant sector specific guidance note (if available)

We issue this form to enable collection of information from you annually on the quantities of specified substances released to air, waters and land, the quantities of specified substances transferred off-site in wastewater and the quantities of waste transferred off-site.

Once we have collected and processed the release and transfer data, it is made available to the general public through our Public Registers and submitted to the European Pollutant Release and Transfer Register (E-PRTR).

Who is required to complete this form?

You need to complete this form if you operate a PPC process and are regulated by us or if you operate a process listed in Annex 1 of the E-PRTR Regulations. Completed forms must be submitted to us by 31st January following each reporting year. Please see our website for further information on these requirements.

How to fill in the form? Everyone must fill in part 1. Then fill in the other parts of the form that apply to you. Finally, complete the qualification notes and the declaration on page 16.

Format of the PI form The form consists of eight parts:

- Part 1 - About the operator and site
- Part 2 - Releases to air
- Part 3 - Releases to land
- Part 4 - Releases to waters
- Part 5 - Off-site transfers in wastewater
- Part 6 - Off-site waste transfers
- Part 7 - Waste transfers to other countries
- Part 8 - Declaration

However you send us the information, make sure you keep a copy for your own records

The Data Protection Act 1998

We, the NI Environment Agency, will process the information you provide to create, maintain and publish your Pollution Inventory report, comply with the E-PRTR and so that we can:

- deal with your application;
- make sure you keep to the conditions of the licence, permit or registration;
- process renewals; and
- keep the public registers up to date.

We may also process or release the information to:

- offer you documents or services relating to environmental matters;
- consult the public, public organisations and other organisations;
- carry out research and development work on environmental issues;
- provide information from the public register to anyone who asks;
- prevent anyone from breaking environmental law, investigate cases where environmental law may have been broken, and take any action that is needed;
- assess whether customers are satisfied with our service, and to improve our service; and
- respond to requests for information under the Freedom of Information Act 2000 and the Environmental Information Regulations 2004 (if the Data Protection Act allows).

We may pass the information on to our agents or representatives to do these things for us.

1.4 Calendar year this report covers

1.5 How to calculate releases to the environment

When you fill in the reporting form:

- your total release figure should include fugitive and notifiable releases. If the total release figure is below the reporting threshold it should be reported as ‘brt’.
- you must provide a separate figure for any notifiable releases and transfers if you hold a permit or authorisation which requires specific notification to us.

This does not apply to sites operating solely under a waste management licence.

- write ‘n/a’ (not applicable) against substances not released.

Part 1 About you and your site

1.1 Permit Number

P0204/07A

1.2 Operator's Details

Name

Rodney Irwin

Site Name

Nutts Corner

Site Address

51 Nutts Corner Road
Crumlin
BT294SQ

1.3 NACE and NOSE-P codes

NACE codes refer to main economic activity. NOSE-P codes refer to release sources. See the associated guidance notes for specific codes.

- 4-figure NACE code for the main economic activity

01	47
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- 5-figure NOSE-P code for the main polluting process carried out on site

110	5
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- other relevant NOSE-P codes for other polluting processes on the site

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2018

Part 2 Releases to air

* see guidance document for further information on the method names to be reported.

** combined threshold

Total releases column: n/a = not applicable; brt = below reporting threshold; releases = annual mass of substance

Please refer to the guidance notes for more information about:

- method M, C, E (measurement, calculation, estimation)
- notifiable releases
- detailed method

Metric units allowable are: kt (kilotonnes), t (tonnes), kg (kilogrammes), g (grammes), mg (milligrammes)

CAS no.	Substance	Reporting thresholds in kg	Total releases (including notifiable releases)				Notifiable releases	
			n/a, brt or releases	Unit	Method M, C or E	Detailed method*	Releases only	Metric Unit
Inorganics								
7664-41-7	Ammonia	1,000	2306	Kg	C	SSC		
74-82-8	Methane	10,000	0	Kg	C	SSC		
10024-97-2	Nitrogen oxide	100,000	0	Kg	C	SSC		
Particulate matter - PM _{2.5}		1,000						
Particulate matter - PM ₁₀		1,000	2239	Kg	C	SSC		
Particulate matter - total		10,000						

Part 3 Releases to land

* see guidance document for further information on the method names to be reported.

** combined threshold

Total releases column: n/a = not applicable; brt = below reporting threshold; releases = annual mass of substance

Please refer to the guidance notes for more information about:

- method M, C, E (measurement, calculation, estimation)
- notifiable releases
- detailed method

Metric units allowable are: kt (kilotonnes), t (tonnes), kg (kilogrammes), g (grammes), mg (milligrammes)

CAS no.	Substance Common Name (Alternative Name)	Reporting thresholds in kg	Total releases (including notifiable releases)				Notifiable releases	
			n/a, brt or releases	Unit	Method M, C or E	Detailed method*	Releases only	Metric Unit
Nitrogen		50,000	14904	Kg	C	SSC		
Phosphorus		5,000	3087	Kg	C	SSC		

Part 4 Releases to waters

There are no releases to water from this Installation.

Part 5 Off-site transfers in waste water

There are no off site transfers of waste water from this Installation.

Part 6 Off-site waste transfers

* see guidance document for further information on the method names to be reported.

For the calendar year, report the total annual tonnage of hazardous or other waste transferred off-site in the appropriate table cell.

Reporting thresholds

The total of all hazardous waste transfers should be reported regardless of tonnage. For other waste, an annual reporting threshold of 5 tonnes applies. If the tonnage is below this threshold, insert “brt” in the cell.

Hazardous wastes are identified in the EWC by an asterisk against the code number.

Liquid transfers to a wastewater treatment works should be reported as substance specific releases to wastewater.

Waste Type	Tonnes	Method	Detailed method*
		M, C or E	
Hazardous waste disposed (00 00 01)			
Hazardous waste recovered (00 00 02)			
Other waste disposed (Non-hazardous 00 00 03)	0	M	OTH
Other waste recovered (Non-hazardous 00 00 04)			

Part 7 Hazardous Waste Transfers to other countries

There are no Hazardous Waste Transfers to other countries.

Part 8 Declaration**8.1 Declaration**

If you deliberately make a statement that is false or misleading, you may be liable to prosecution.

I declare that as far as I know, the information on this form is true.

Name

Rodney Irwin

Position

Operator/ Manager

Today's date (DD/MM/YY)

01/05/2019

8.2 What happens next

Email the filled in form and any other documents to the NI Environment Agency's office. Remember to keep a copy for your records.

Confidentiality

This form enables you to say whether you consider any (or all) of the information you are providing is confidential.

If you consider some of the information is confidential:

- indicate "yes" in the appropriate box below

list any supporting documents submitted in the appropriate box in the section below

- list the items you consider to be confidential:

If you claim confidentiality for all the information you give on the form:

- indicate "yes" in the appropriate box below
- please ensure your written justification covers all the information given in the form
- list any supporting documents submitted in the appropriate box in the section below.

If you do not enclose a written justification for each item included in the confidentiality claim, we are likely to reject it straight away. We will determine your claim for confidentiality within a period of 28 days from the date of the application or within an agreed longer period.

I am enclosing documents to prove that:

- some of the information is confidential: I have listed the items below
- all of the information is confidential

No

No

Please list the items you consider to be confidential:

--

Please list the documents you are including to support your claim. Continue on a separate sheet if you need to.

--

Pollution Prevention & Control (Industrial Emissions) Regulations (NI) 2013

Form A1 (Version 1)

Operator Name	Rodney Irwin	51 Nutts Corner Road	Permitted number of birds (Table 1.1.1)	Broilers	95,000
Site Name	51 Nutts Corner Road	Crumlin			
PPC Permit Number	P0204/07A	BT29 4SQ			
Reporting period (12 months):	1st January	2021	On-Site Litter Storage	State the AVERAGE quantity of litter stored on site over the year (T)	0
	31st December	2021			

This form to be used for Broilers (including free-range), Turkeys, Broiler Breeders & Replacement Pullets

Crop Number	Number of Houses	Date of 1 st Bird Placement	Total number of birds placed	Bird Type	Date(s) of litter removal	Final destination of Litter	Type of Outlet	Total weight of Litter (Tonnes)
n/a	n/a					n/a		
TOTAL			0				Total	0
Average Bird Places							Total Land-spreading	0
Signed:	Rodney Irwin	Dated:	08/09/2022				Total Other Outlets	0

Form Air 1

Reporting Year

2021

Bird Type	Parameter	BAT AEL Kg NH3/animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg NH3/animal place/year
Broilers	Ammonia	0.08	Annually	Estimation using emission factors	0.034 *
Free Range Broiler Rearing		No Limit			0.017 *
Replacement Pullet Rearing		No Limit			0.060 *
Broiler Breeder Rearing		No Limit			0.060 *
Turkeys		No Limit			0.450 *

Form N&P Excretion 1

Bird Type	Parameter	BAT AEL Kg /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg /animal place/year
Broilers	N	0.60	Annually	Using a mass balance of nitrogen and phosphorus based on the feed intake, dietary content of crude protein, total phosphorus and animal performance	0.220**
Free Range Broiler Rearing		No Limit			0.110**
Replacement Pullet Rearing		No Limit			0.244**
Broiler Breeder Rearing		No Limit			0.151**
Turkeys		2.30			0.915**
Broilers	P ₂ O ₅	0.25	Annually		0.046**
Free Range Broiler Rearing		No Limit			0.023**
Replacement Pullet Rearing		No Limit			0.088**
Broiler Breeder Rearing		No Limit			0.104**
Turkeys		1.00			0.221**

Form Dust

Bird Type	Parameter	BAT AEL Kg PM ₁₀ /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg PM ₁₀ /animal place/year
Broilers	PM ₁₀	No Limit	Annually	Estimation using emission factors	0.033 *
Free Range Broiler Rearing		No Limit			0.017 *
Replacement Pullet Rearing		No Limit			0.067 *
Broiler Breeder Rearing		No Limit			0.067 *
Turkeys		No Limit			0.300 *

* Reference - Pollution Inventory reporting, Intensive farming guidance note

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file

** Reference - The Nitrates Action Programme Regulations (Northern Ireland) 2014

<http://www.legislation.gov.uk/nisr/2014/307/made>

AND - The Nitrates Action Programme (Amendment) Regulations

http://www.legislation.gov.uk/nisr/2015/369/pdfs/nisr_20150369_en.pdf

Pollution Inventory reporting form

Annual releases to air, controlled waters, land and off-site transfers in wastewater and of waste

The Pollution Prevention and Control (Industrial Emissions) Regulations (NI) 2013

Regulation (EC) No 166/2006 concerning the establishment of a European Pollutant Release and Transfer Register (E-PRTR Regulations)

Please read through this form and the guidance notes carefully before you start to fill it in. You can get general and sector-specific guidance on completing this form from <https://www.daera-ni.gov.uk/publications/pollution-inventory-reporting-guidance>. To fill in this form you'll need:

- Details of your chemical releases to the environment
- Details of your chemical transfers in wastewater
- Details of your waste transfers
- PI reporting guidance

Relevant sector specific guidance note (if available)

We issue this form to enable collection of information from you annually on the quantities of specified substances released to air, waters and land, the quantities of specified substances transferred off-site in wastewater and the quantities of waste transferred off-site.

Once we have collected and processed the release and transfer data, it is made available to the general public through our Public Registers and submitted to the European Pollutant Release and Transfer Register (E-PRTR).

How to fill in the form? Everyone must fill in part 1. Then fill in the other parts of the form that apply to you. Finally, complete the qualification notes and the declaration on page 16.

Format of the PI form The form consists of eight parts:

- Part 1 - About the operator and site
- Part 2 - Releases to air
- Part 3 - Releases to land
- Part 4 - Releases to waters
- Part 5 - Off-site transfers in wastewater
- Part 6 - Off-site waste transfers
- Part 7 - Waste transfers to other countries
- Part 8 - Declaration

However you send us the information, make sure you keep a copy for your own records

Who is required to complete this form?

You need to complete this form if you operate a PPC process and are regulated by us or if you operate a process listed in Annex 1 of the E-PRTR Regulations. Completed forms must be submitted to us by 31st January following each reporting year. Please see our website for further information on these requirements.

Part 1 About you and your site**1.1 Permit Number****P0204/07A****1.2 Operator's Details**

Name

Rodney Irwin

51 Nutts Corner Road

Site Address

51 Nutts Corner Road

Crumlin

BT29 4SQ

1.4 Calendar year this report covers

2021

1.3 NACE and NOSE-P codes

NACE codes refer to main economic activity. NOSE-P codes refer to release sources. See the associated guidance notes for specific codes.

- 4-figure NACE code for the main economic activity

01

47

- 5-figure NOSE-P code for the main polluting process carried out on site

110

5

- other relevant NOSE-P codes for other polluting processes on the site

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1.5 How to calculate releases to the environment

When you fill in the reporting form:

- your total release figure should include fugitive and notifiable releases. If the total release figure is below the reporting threshold it should be reported as 'brt'.
- you must provide a separate figure for any notifiable releases and transfers if you hold a permit or authorisation which requires specific notification to us.

This does not apply to sites operating solely under a waste management licence.

- write 'n/a' (not applicable) against substances not released.

Part 2 Releases to air

* see guidance document for further information on the method names to be reported.

** combined threshold

Total releases column: n/a = not applicable; brt = below reporting threshold; releases = annual mass of substance

Please refer to the guidance notes for more information about:

- method M, C, E (measurement, calculation, estimation)
- notifiable releases
- detailed method

Metric units allowable are: kt (kilotonnes), t (tonnes), kg (kilogrammes), g (grammes), mg (milligrammes)

CAS no.	Substance	Reporting thresholds in kg	Total releases (including notifiable releases)				Notifiable releases	
	Common Name (Alternative Name)		n/a, brt or releases	Unit	Method M, C or E	Detailed method*	Releases only	Metric Unit
Inorganics								
7664-41-7	Ammonia	1,000	0	Kg	C	SSC		
74-82-8	Methane	10,000	0	Kg	C	SSC		
10024-97-2	Nitrogen oxide	100,000	0	Kg	C	SSC		
Particulate matter - PM _{2.5}		1,000						
Particulate matter - PM ₁₀		1,000	0	Kg	C	SSC		
Particulate matter - total		10,000						

Part 3 Releases to land

There are no releases to land on this Installation.

Part 4 Releases to waters

There are no releases to water from this Installation.

Part 5 Off-site transfers in waste water

There are no off site transfers of waste water from this Installation.

Part 6 Off-site waste transfers

* see guidance document for further information on the method names to be reported.

For the calendar year, report the total annual tonnage of hazardous or other waste transferred off-site in the appropriate table cell.

Reporting thresholds

The total of all hazardous waste transfers should be reported regardless of tonnage. For other waste, an annual reporting threshold of 5 tonnes applies. If the tonnage is below this threshold, insert "brt" in the cell.

Hazardous wastes are identified in the EWC by an asterisk against the code number.

Liquid transfers to a wastewater treatment works should be reported as substance specific releases to wastewater.

Waste Type	Tonnes	Method	Detailed method*
		M, C or E	
Hazardous waste disposed (00 00 01)			
Hazardous waste recovered (00 00 02)	brt	E	
Other waste disposed (Non-hazardous 00 00 03)	0	M	OTH
Other waste recovered (Non-hazardous 00 00 04)	brt	E	

Part 7 Hazardous Waste Transfers to other countries

There are no Hazardous Waste Transfers to other countries.

Part 8 Declaration**8.1 Declaration**

If you deliberately make a statement that is false or misleading, you may be liable to prosecution.

I declare that as far as I know, the information on this form is true.

Name

Rodney Irwin

Position

Operator/ Manager

Today's date (DD/MM/YY)

08/09/2022

8.2 What happens next

Email the filled in form and any other documents to the NI Environment Agency's office. Remember to keep a copy for your records.

Confidentiality

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- indicate "yes" in the appropriate box below

list any supporting documents submitted in the appropriate box in the section below

- list the items you consider to be confidential:

If you claim confidentiality for all the information you give on the form:

- indicate "yes" in the appropriate box below
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- list any supporting documents submitted in the appropriate box in the section below.

If you do not enclose a written justification for each item included in the confidentiality claim, we are likely to reject it straight away. We will determine your claim for confidentiality within a period of 28 days from the date of the application or within an agreed longer period.

I am enclosing documents to prove that:

- some of the information is confidential: I have listed the items below
- all of the information is confidential

No

No

Please list the items you consider to be confidential:

Please list the documents you are including to support your claim. Continue on a separate sheet if you need to.

The Data Protection Act 1998

We, the NI Environment Agency, will process the information you provide to create, maintain and publish your Pollution Inventory and Annual Reporting report, comply with the E-PRTR and so that we can:

- deal with your application;
- make sure you keep to the conditions of the licence, permit or registration;
- process renewals; and
- keep the public registers up to date.

We may also process or release the information to:

- offer you documents or services relating to environmental matters;
- consult the public, public organisations and other organisations;
- carry out research and development work on environmental issues;
- provide information from the public register to anyone who asks;
- prevent anyone from breaking environmental law, investigate cases where environmental law may have been broken, and take any action that is needed;
- assess whether customers are satisfied with our service, and to improve our service; and
- respond to requests for information under the Freedom of Information Act 2000 and the Environmental Information Regulations 2004 (if the Data Protection Act allows).

We may pass the information on to our agents or representatives to do these things for us.

Data Protection Declaration

The Department takes data protection, freedom of information and environmental information issues seriously. It takes care to ensure that any personal information received from you is dealt with in a way which complies with the requirements of the General Data Protection Regulation (2016). Any personal information you supply will be processed principally for the purpose for which it has been provided. However, the Department is under a duty to protect the public funds it administers, and to this end may use the information you have provided for this purpose.

Pollution Prevention & Control (Industrial Emissions) Regulations (NI) 2013

Form A1 (Version 1)

Operator Name	Keith Wilson	47 Nutts Corner Road
Site Name	Kyle Molyneaux	Crumlin
PPC Permit Number	P0222/07A	BT29 4SQ

Permitted number of birds (Table 1.1.1)

<u>Bird Type</u>	<u>Number</u>
Broilers	95,000

Reporting period (12 months):	1st January	2020
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31st December 2020

This form to be used for Broilers (including free-range), Turkeys, Broiler Breeders & Replacement Pullets

Crop Number	Number of Houses	Date of 1 st Bird Placement	Total number of birds placed	Bird Type	Date(s) of litter removal	Final destination of Litter	Type of Outlet	Total weight of Litter (Tonnes)
TOTAL			0				Total	0

Average Bird Places 0

Signed: Keith Wilson **Dated:** 19/12/2023

Total Land-spreading	0
Total Other Outlets	0

Form Air 1

Reporting Year

2020

Bird Type	Parameter	BAT AEL Kg NH3/animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg NH3/animal place/year
Broilers	Ammonia	0.08	Annually	Estimation using emission factors	0.034
Free Range Broiler Rearing		No Limit			0.017
Replacement Pullet Rearing		No Limit			0.060
Broiler Breeder Rearing		No Limit			0.060
Turkeys		No Limit			0.450

Form N&P Excretion 1

Bird Type	Parameter	BAT AEL Kg /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg /animal place/year
Broilers	N	0.60	Annually	Using a mass balance of nitrogen and phosphorus based on the feed intake, dietary content of crude protein, total phosphorus and animal performance	0.220
Free Range Broiler Rearing		No Limit			0.110
Replacement Pullet Rearing		No Limit			0.244
Broiler Breeder Rearing		No Limit			0.151
Turkeys		2.30			0.915
Broilers	P ₂ O ₅	0.25	Annually		0.046
Free Range Broiler Rearing		No Limit			0.023
Replacement Pullet Rearing		No Limit			0.088
Broiler Breeder Rearing		No Limit			0.104
Turkeys		1.00			0.221

Form Dust

Bird Type	Parameter	BAT AEL Kg PM ₁₀ /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg PM ₁₀ /animal place/year
Broilers	PM ₁₀	No Limit	Annually	Estimation using emission factors	0.033
Free Range Broiler Rearing		No Limit			0.017
Replacement Pullet Rearing		No Limit			0.067
Broiler Breeder Rearing		No Limit			0.067
Turkeys		No Limit			0.300

Pollution Inventory reporting form

Annual releases to air, controlled waters, land and off-site transfers in wastewater and of waste

The Pollution Prevention and Control (Industrial Emissions) Regulations (NI) 2013

Regulation (EC) No 166/2006 concerning the establishment of a European Pollutant Release and Transfer Register (E-PRTR Regulations)

Please read through this form and the guidance notes carefully before you start to fill it in. You can get general and sector-specific guidance on completing this form from <https://www.daera-ni.gov.uk/publications/pollution-inventory-reporting-guidance>. To fill in this form you'll need:

- Details of your chemical releases to the environment
- Details of your chemical transfers in wastewater
- Details of your waste transfers
- PI reporting guidance

Relevant sector specific guidance note (if available)

We issue this form to enable collection of information from you annually on the quantities of specified substances released to air, waters and land, the quantities of specified substances transferred off-site in wastewater and the quantities of waste transferred off-site.

Once we have collected and processed the release and transfer data, it is made available to the general public through our Public Registers and submitted to the European Pollutant Release and Transfer Register (E-PRTR).

Who is required to complete this form?

You need to complete this form if you operate a PPC process and are regulated by us or if you operate a process listed in Annex 1 of the E-PRTR Regulations. Completed forms must be submitted to us by 31st January following each reporting year. Please see our website for further information on these requirements.

How to fill in the form? Everyone must fill in part 1. Then fill in the other parts of the form that apply to you. Finally, complete the qualification notes and the declaration on page 16.

Format of the PI form The form consists of eight parts:

- Part 1 - About the operator and site
- Part 2 - Releases to air
- Part 3 - Releases to land
- Part 4 - Releases to waters
- Part 5 - Off-site transfers in wastewater
- Part 6 - Off-site waste transfers
- Part 7 - Waste transfers to other countries
- Part 8 - Declaration

However you send us the information, make sure you keep a copy for your own records

The Data Protection Act 1998

We, the NI Environment Agency, will process the information you provide to create, maintain and publish your Pollution Inventory report, comply with the E-PRTR and so that we can:

- deal with your application;
- make sure you keep to the conditions of the licence, permit or registration;
- process renewals; and
- keep the public registers up to date.

We may also process or release the information to:

- offer you documents or services relating to environmental matters;
- consult the public, public organisations and other organisations;
- carry out research and development work on environmental issues;
- provide information from the public register to anyone who asks;
- prevent anyone from breaking environmental law, investigate cases where environmental law may have been broken, and take any action that is needed;
- assess whether customers are satisfied with our service, and to improve our service; and

- respond to requests for information under the Freedom of Information Act 2000 and the Environmental Information Regulations 2004 (if the Data Protection Act allows).

We may pass the information on to our agents or representatives to do these things for us.

1.4 Calendar year this report covers

1.5 How to calculate releases to the environment

When you fill in the reporting form:

- your total release figure should include fugitive and notifiable releases. If the total release figure is below the reporting threshold it should be reported as 'brt'.
- you must provide a separate figure for any notifiable releases and transfers if you hold a permit or authorisation which requires specific notification to us.

This does not apply to sites operating solely under a waste management licence.

- write 'n/a' (not applicable) against substances not released.

Part 1 About you and your site

1.1 Permit Number

P0222/07A

1.2 Operator's Details

Name

Keith Wilson

Site Name

Kyle Molyneaux

Site Address

47 Nutts Corner Road
Crumlin
BT29 4SQ

1.3 NACE and NOSE-P codes

NACE codes refer to main economic activity. NOSE-P codes refer to release sources. See the associated guidance notes for specific codes.

- 4-figure NACE code for the main economic activity

01

47

- 5-figure NOSE-P code for the main polluting process carried out on site

110

5

- other relevant NOSE-P codes for other polluting processes on the site

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2020

Part 2 Releases to air

* see guidance document for further information on the method names to be reported.

** combined threshold

Total releases column: n/a = not applicable; brt = below reporting threshold; releases = annual mass of substance

Please refer to the guidance notes for more information about:

- method M, C, E (measurement, calculation, estimation)
- notifiable releases
- detailed method

Metric units allowable are: kt (kilotonnes), t (tonnes), kg (kilogrammes), g (grammes), mg (milligrammes)

CAS no.	Substance	Total releases (including notifiable releases)					Notifiable releases	
Common Name (Alternative Name)	Reporting thresholds in kg							
		n/a, brt or releases	Unit	Method M, C or E	Detailed method*	Releases only	Metric Unit	
Inorganics								
7664-41-7	Ammonia	1,000	0 Kg	C	SSC			
74-82-8	Methane	10,000	0 Kg	C	SSC			
10024-97-2	Nitrogen oxide	100,000	0 Kg	C	SSC			
Particulate matter - PM _{2.5}		1,000						
Particulate matter - PM ₁₀		1,000	0 Kg	C	SSC			
Particulate matter - total		10,000						

Part 3 Releases to land

* see guidance document for further information on the method names to be reported.

** combined threshold

Total releases column: n/a = not applicable; brt = below reporting threshold; releases = annual mass of substance

Please refer to the guidance notes for more information about:

- method M, C, E (measurement, calculation, estimation)
- notifiable releases
- detailed method

Metric units allowable are: kt (kilotonnes), t (tonnes), kg (kilogrammes), g (grammes), mg (milligrammes)

CAS no.	Substance	Total releases (including notifiable releases)					Notifiable releases	
	Common Name (Alternative Name)	Reporting thresholds in kg						
			n/a, brt or releases	Unit	Method M, C or E	Detailed method*	Releases only	Metric Unit
Nitrogen		50,000	0	Kg	C	SSC		
Phosphorus		5,000	0	Kg	C	SSC		

Part 4 Releases to waters

There are no releases to water from this Installation.

Part 5 Off-site transfers in waste water

There are no off site transfers of waste water from this Installation.

Part 6 Off-site waste transfers

* see guidance document for further information on the method names to be reported.
For the calendar year, report the total annual tonnage of hazardous or other waste transferred off-site in the appropriate table cell.

Reporting thresholds

The total of all hazardous waste transfers should be reported regardless of tonnage. For other waste, an annual reporting threshold of 5 tonnes applies. If the tonnage is below this threshold, insert “brt” in the cell.
Hazardous wastes are identified in the EWC by an asterisk against the code number.
Liquid transfers to a wastewater treatment works should be reported as substance specific releases to wastewater.

Waste Type	Tonnes	Method	Detailed method*
		M, C or E	
Hazardous waste disposed (00 00 01)			
Hazardous waste recovered (00 00 02)			
Other waste disposed (Non-hazardous 00 00 03)	0	M	OTH
Other waste recovered (Non-hazardous 00 00 04)			

Part 7 Hazardous Waste Transfers to other countries

There are no Hazardous Waste Transfers to other countries.

Part 8 Declaration

8.1 Declaration
If you deliberately make a statement that is false or misleading, you may be liable to prosecution.
I declare that as far as I know, the information on this form is true.

Name	Keith Wilson
Position	Operator/ Manager
Today’s date (DD/MM/YY)	19/12/2023

8.2 What happens next
Email the filled in form and any other documents to the NI Environment Agency’s office. Remember to keep a copy for your records.

Confidentiality

This form enables you to say whether you consider any (or all) of the information you are providing is confidential.

If you consider some of the information is confidential:

- indicate "yes" in the appropriate box below

list any supporting documents submitted in the appropriate box in the section below

- list the items you consider to be confidential:

If you claim confidentiality for all the information you give on the form:

- indicate "yes" in the appropriate box below
- please ensure your written justification covers all the information given in the form
- list any supporting documents submitted in the appropriate box in the section below.

If you do not enclose a written justification for each item included in the confidentiality claim, we are likely to reject it straight away. We will determine your claim for confidentiality within a period of 28 days from the date of the application or within an agreed longer period.

I am enclosing documents to prove that:

- some of the information is confidential: I have listed the items below
- all of the information is confidential

No

No

Please list the items you consider to be confidential:

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Please list the documents you are including to support your claim. Continue on a separate sheet if you need to.

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Pollution Prevention & Control (Industrial Emissions) Regulations (NI) 2013

Form A1 (Version 1)

Form A1 (Version 1)				Bird Type	Number
Operator Name	K Molyneaux	Nutts Corner	Permitted number of birds (Table 1.1.1)	Broilers (Indirect Heat)	95,000
Site Name	Nutts Corner	Crumlin			
PPC Permit Number	P0222/07A	BT29 4SQ			
Reporting period (12 months):	1st January	2022	On-Site Litter Storage	State the AVERAGE quantity of litter stored	0
	31st December	2022		on site over the year (T)	

This form to be used for Broilers (including free-range), Turkeys, Broiler Breeders & Replacement Pullets

Crop Number	Number of Houses	Date of 1 st Bird Placement	Total number of birds placed	Bird Type	Date(s) of litter removal	Final destination of Litter	Type of Outlet	Total weight of Litter (Tonnes)
n/a	n/a					n/a		
TOTAL			0				Total	0
Average Bird Places							Total Land-spreading	0
Signed: K Molyneaux Dated: 19/12/2023							Total Other Outlets	0

Pollution Prevention & Control (Industrial Emissions) Regulations (NI) 2013

Form A1 (Version 1)

				Bird Type	Number	
Operator Name	Keith Wilson/Rodney Irwin	51 Nutts Corner Road	Permitted number of birds (Table 1.1.1)	Broilers (Indirect Heat)	95,000	
Site Name	Moy Park Nutts Corner Site 3	Crumlin				
PPC Permit Number	P0222/07A	BT29 4SQ				
Reporting period (12 months):		1st January	2023	On-Site Litter Storage	State the AVERAGE quantity of litter stored on site over the year (T)	0
		31st December	2023			

This form to be used for Broilers (including free-range), Turkeys, Broiler Breeders & Replacement Pullets

Crop Number	Number of Houses	Date of 1 st Bird Placement	Total number of birds placed	Bird Type	Date(s) of litter removal	Final destination of Litter	Type of Outlet	Total weight of Litter (Tonnes)	
2301	1	02/05/2023	30,400	Broilers (Indirect Heat)	13/06/2023	james wray	Land-spreading (NI -Third Party)	18	
						tully AD	Anaerobic Digestion Plant	23	
2302	3	29/06/2023	91,800	Broilers (Indirect Heat)	08/08/2023	tully AD	Anaerobic Digestion Plant	51	
						GORTHILL	Anaerobic Digestion Plant	31.5	
						g Conn	Land-spreading (NI -Third Party)	31.5	
2303	3	17/08/2023	91,800	Broilers (Indirect Heat)	28/09/2023	GORTHILL	Anaerobic Digestion Plant	42	
						Campbells/EPR	Incineration	10.5	
						james wray	Land-spreading (NI -Third Party)	21	
						glenmore	Anaerobic Digestion Plant	10.5	
						carbury	Mushroom Compost	10.5	
						tully AD	Anaerobic Digestion Plant	7.5	
2304	3	10/10/2023	79,300	Broilers (Indirect Heat)	23/11/2023	james wray	Land-spreading (NI -Third Party)	52.5	
						glenmore	Anaerobic Digestion Plant	9	
						tully AD	Anaerobic Digestion Plant	47	
TOTAL			293,300				Total	365.5	
Average Bird Places						73,325	Total Land-spreading		123
Signed: Keith Wilson/Rodney Irwin						Dated: 31/01/2024	Total Other Outlets		243

Form Air 1

Reporting Year

2023

Bird Type	Parameter	BAT AEL Kg NH3/animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg NH3/animal place/year
Broilers (Indirect Heat)	Ammonia	0.08	Annually	Estimation using emission factors	0.024 ***
Broilers (Direct Heat)		0.08			0.034 *
Free Range Broiler Rearing		No Limit			0.017 *
Replacement Pullet Rearing		No Limit			0.060 *
Broiler Breeder Rearing		No Limit			0.060 *
Turkeys		No Limit			0.450 *

Form N&P Excretion 1

Bird Type	Parameter	BAT AEL Kg /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg /animal place/year
Broilers...	N	0.60	Annually	Using a mass balance of nitrogen and phosphorus based on the feed intake, dietary content of crude protein, total phosphorus and animal performance	0.220**
Free Range Broiler Rearing		No Limit			0.110**
Replacement Pullet Rearing		No Limit			0.244**
Broiler Breeder Rearing		No Limit			0.151**
Turkeys		2.30			0.915**
Broilers...	P ₂ O ₅	0.25	Annually		0.046**
Free Range Broiler Rearing		No Limit			0.023**
Replacement Pullet Rearing		No Limit			0.088**
Broiler Breeder Rearing		No Limit			0.104**
Turkeys		1.00			0.221**

Form Dust

Bird Type	Parameter	BAT AEL Kg PM ₁₀ /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg PM ₁₀ /animal place/year
Broilers...	PM ₁₀	No Limit	Annually	Estimation using emission factors	0.033 *
Free Range Broiler Rearing		No Limit			0.017 *
Replacement Pullet Rearing		No Limit			0.067 *
Broiler Breeder Rearing		No Limit			0.067 *
Turkeys		No Limit			0.300 *

* Reference - Pollution Inventory reporting, Intensive farming guidance note

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file

** Reference - The Nutrient Action Programme Regulations (Northern Ireland) 2019:

[The Nutrient Action Programme Regulations \(Northern Ireland\) 2019 \(legislation.gov.uk\)](https://www.legislation.gov.uk)

Reference - Ball, M.E.E, Mulvenna, C.M., Wilson, K. and McKeown, T. (2022). Ammonia emissions from broiler production under modern systems. World's Poultry Science Association Annual Meeting, UK Branch, East Midlands Conference Centre, 14 April 2022, pp12.

Pollution Inventory reporting form

Annual releases to air, controlled waters, land and off-site transfers in wastewater and of waste

The Pollution Prevention and Control (Industrial Emissions) Regulations (NI) 2013

Regulation (EC) No 166/2006 concerning the establishment of a European Pollutant Release and Transfer Register (E-PRTR Regulations)

Please read through this form and the guidance notes carefully before you start to fill it in. You can get general and sector-specific guidance on completing this form from <https://www.daera-ni.gov.uk/publications/pollution-inventory-reporting-guidance>. To fill in this form you'll need:

- Details of your chemical releases to the environment
 - Details of your chemical transfers in wastewater
 - Details of your waste transfers
 - PI reporting guidance
- Relevant sector specific guidance note (if available)

We issue this form to enable collection of information from you annually on the quantities of specified substances released to air, waters and land, the quantities of specified substances transferred off-site in wastewater and the quantities of waste transferred off-site.

Once we have collected and processed the release and transfer data, it is made available to the general public through our Public Registers and submitted to the European Pollutant Release and Transfer Register (E-PRTR).

Who is required to complete this form?

You need to complete this form if you operate a PPC process and are regulated by us or if you operate a process listed in Annex 1 of the E-PRTR Regulations. Completed forms must be submitted to us by 31st January following each reporting year. Please see our website for further information on these requirements.

How to fill in the form? Everyone must fill in part 1. Then fill in the other parts of the form that apply to you. Finally, complete the qualification notes and the declaration on page 16.

Format of the PI form The form consists of eight parts:

- Part 1 - About the operator and site
- Part 2 - Releases to air
- Part 3 - Releases to land
- Part 4 - Releases to waters
- Part 5 - Off-site transfers in wastewater
- Part 6 - Off-site waste transfers
- Part 7 - Waste transfers to other countries
- Part 8 - Declaration

However you send us the information, make sure you keep a copy for your own records

Part 1 About you and your site**1.1 Permit Number****P0222/07A****1.2 Operator's Details**

Name

Keith Wilson/Rodney Irwin

Moy Park Nutts Corner Site 3

Site Address

51 Nutts Corner Road

Crumlin

BT29 4SQ

1.4 Calendar year this report covers**2023****1.3 NACE and NOSE-P codes**

NACE codes refer to main economic activity. NOSE-P codes refer to release sources. See the associated guidance notes for specific codes.

- 4-figure NACE code for the main economic activity
01 47
- 5-figure NOSE-P code for the main polluting process carried out on site
110 5
- other relevant NOSE-P codes for other polluting processes on the site

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1.5 How to calculate releases to the environment

When you fill in the reporting form:

- your total release figure should include fugitive and notifiable releases. If the total release figure is below the reporting threshold it should be reported as 'brt'.
- you must provide a separate figure for any notifiable releases and transfers if you hold a permit or authorisation which requires specific notification to us.

This does not apply to sites operating solely under a waste management licence.

- write 'n/a' (not applicable) against substances not released.

Part 2 Releases to air

* see guidance document for further information on the method names to be reported.

** combined threshold

Total releases column: n/a = not applicable; brt = below reporting threshold; releases = annual mass of substance

Please refer to the guidance notes for more information about:

- method M, C, E (measurement, calculation, estimation)
- notifiable releases
- detailed method

Metric units allowable are: kt (kilotonnes), t (tonnes), kg (kilogrammes), g (grammes), mg (milligrammes)

CAS no.	Substance Common Name (Alternative Name)	Reporting thresholds in kg	Total releases (including notifiable releases)				Notifiable releases	
			n/a, brt or releases	Unit	Method M, C or E	Detailed method*	Releases only	Metric Unit
Inorganics								
7664-41-7	Ammonia	1,000	1083	Kg	C	SSC		
74-82-8	Methane	10,000	0	Kg	C	SSC		
10024-97-2	Nitrogen oxide	100,000	0	Kg	C	SSC		
Particulate matter - PM _{2.5}		1,000						
Particulate matter - PM ₁₀		1,000	1489	Kg	C	SSC		
Particulate matter - total		10,000						

Part 3 Releases to land

There are no releases to land on this Installation.

Part 4 Releases to waters

There are no releases to water from this Installation.

Part 5 Off-site transfers in waste water

There are no off site transfers of waste water from this Installation.

Part 6 Off-site waste transfers

* see guidance document for further information on the method names to be reported.

For the calendar year, report the total annual tonnage of hazardous or other waste transferred off-site in the appropriate table cell.

Reporting thresholds

The total of all hazardous waste transfers should be reported regardless of tonnage. For other waste, an annual reporting threshold of 5 tonnes applies. If the tonnage is below this threshold, insert “brt” in the cell.

Hazardous wastes are identified in the EWC by an asterisk against the code number.

Liquid transfers to a wastewater treatment works should be reported as substance specific releases to wastewater.

Waste Type	Tonnes	Method	Detailed method*
		M, C or E	
Hazardous waste disposed (00 00 01)			
Hazardous waste recovered (00 00 02)	brt	E	
Other waste disposed (Non-hazardous 00 00 03)	243	M	OTH
Other waste recovered (Non-hazardous 00 00 04)	brt	E	

Part 7 Hazardous Waste Transfers to other countries

There are no Hazardous Waste Transfers to other countries.

Part 8 Declaration**8.1 Declaration**

If you deliberately make a statement that is false or misleading, you may be liable to prosecution.

I declare that as far as I know, the information on this form is true.

Name

Keith Wilson/Rodney Irwin

Position

Operator/ Manager

Today's date (DD/MM/YY)

31/01/2024

8.2 What happens next

Email the filled in form and any other documents to the NI Environment Agency's office. Remember to keep a copy for your records.

Confidentiality

This form enables you to say whether you consider any (or all) of the information you are providing is confidential.

If you consider some of the information is confidential:

- indicate "yes" in the appropriate box below

list any supporting documents submitted in the appropriate box in the section below

- list the items you consider to be confidential:

If you claim confidentiality for all the information you give on the form:

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- please ensure your written justification covers all the information given in the form
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I am enclosing documents to prove that:

- some of the information is confidential: I have listed the items below
- all of the information is confidential

No

No

Please list the items you consider to be confidential:

Please list the documents you are including to support your claim. Continue on a separate sheet if you need to.

The Data Protection Act 1998

We, the NI Environment Agency, will process the information you provide to create, maintain and publish your f Inventory and Annual Reporting report, comply with the E-PRTR and so that we can:

- deal with your application;
- make sure you keep to the conditions of the licence, permit or registration;
- process renewals; and
- keep the public registers up to date.

We may also process or release the information to:

- offer you documents or services relating to environmental matters;
- consult the public, public organisations and other organisations;
- carry out research and development work on environmental issues;
- provide information from the public register to anyone who asks;
- prevent anyone from breaking environmental law, investigate cases where environmental law may have been and take any action that is needed;
- assess whether customers are satisfied with our service, and to improve our service; and
- respond to requests for information under the Freedom of Information Act 2000 and the Environmental Infor Regulations 2004 (if the Data Protection Act allows).

We may pass the information on to our agents or representatives to do these things for us.

Data Protection Declaration

The Department takes data protection, freedom of information and environmental information issues seriously. It takes care to ensure that any personal information received from you is dealt with in a way which complies with the requirements of the General Data Protection Regulation (2016). Any personal information you supply will be processed principally for the purpose for which it has been provided. However, the Department is under a duty to protect the public funds it administers, and to this end may use the information you have provided for this purpose.

Q79/2 Farm Annual Reporting PRTR Spreadsheet (Broilers, pullets, etc.)

pollution

broken,

nation

Pollution Prevention & Control (Industrial Emissions) Regulations (NI) 2013

Form A1 (Version 1)

Operator Name	Rodney Irwin	47 Nutts Corner Rd	Permitted number of birds (Table 1.1.1)	Bird Type	Number
Site Name	Moy Park Nutts Corner Site 1	Crumlin		Broilers	95,000
PPC Permit Number	P0222/07A	BT29 4SQ			
Reporting period (12 months):	1st January	2024	On-Site Litter Storage	State the AVERAGE quantity of litter stored on site over the year (T)	0
	31st December	2024			

This form to be used for Broilers (including free-range), Turkeys, Broiler Breeders & Replacement Pullets

Crop Number	Number of Houses	Date of 1 st Bird Placement	Total number of birds placed	Bird Type	Date(s) of litter removal	Final destination of Litter	Type of Outlet	Total weight of Litter (Tonnes)	
2305	7,8,9	06/12/2023	89,200	Broilers	18/01/2024	Tully Biogas Plant	Anaerobic Digestion Plant	117.6	
2401	7,8,9	25/01/2024	71,700	Broilers	08/03/2024	Tully Biogas Plant	Anaerobic Digestion Plant	64.3	
2402	7,8,9	19/03/2024	77,100	Broilers	01/05/2024	Monaghan Mushrooms	Mushroom Compost	86.3	
2403	7,8,9	08/05/2024	88,300	Broilers	21/06/2024	EPR	Incineration	64.42	
						gorthill	Anaerobic Digestion Plant	28	
2404	7,8,9	27/06/2024	77,600	Broilers	12/08/2024	Monaghan Mushrooms	Mushroom Compost	26.68	
						gorthill	Anaerobic Digestion Plant	84	
2405	7,8,9	16/08/2024	82,500	Broilers	01/10/2024	gorthill	Anaerobic Digestion Plant	28	
						EPR	Incineration	89.84	
2406	7,8,9	08/10/2024	71,500	Broilers	20/11/2024	Tully Biogas Plant	Anaerobic Digestion Plant	74.44	
TOTAL			557,900				Total	663.58	
Average Bird Places						79,700	Total Land-spreading		0
Signed: Rodney Irwin						Dated: 23/09/2025	Total Other Outlets		664

Form Air 1

Reporting Year

2024

Bird Type	Parameter	BAT AEL Kg NH3/animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg NH3/animal place/year
Broilers	Ammonia	0.08	Annually	Estimation using emission factors	0.024 *
Free Range Broiler Rearing		No Limit			0.030 *
Replacement Pullet Rearing		No Limit			0.043 *
Broiler Breeder Rearing		No Limit			0.043 *
Turkeys		No Limit			0.550 *

Form N&P Excretion 1

Bird Type	Parameter	BAT AEL Kg /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg /animal place/year
Broilers	N	0.60	Annually	Using a mass balance of nitrogen and phosphorus based on the feed intake, dietary content of crude protein, total phosphorus and animal performance	0.220**
Free Range Broiler Rearing		No Limit			0.110**
Replacement Pullet Rearing		No Limit			0.244**
Broiler Breeder Rearing		No Limit			0.151**
Turkeys		2.30			0.915**
Broilers	P ₂ O ₅	0.25	Annually		0.046**
Free Range Broiler Rearing		No Limit			0.023**
Replacement Pullet Rearing		No Limit			0.088**
Broiler Breeder Rearing		No Limit			0.104**
Turkeys		1.00			0.221**

Form Dust

Bird Type	Parameter	BAT AEL Kg PM ₁₀ /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg PM ₁₀ /animal place/year
Broilers	PM ₁₀	No Limit	Annually	Estimation using emission factors	0.033 *
Free Range Broiler Rearing		No Limit			0.017 *
Replacement Pullet Rearing		No Limit			0.067 *
Broiler Breeder Rearing		No Limit			0.067 *
Turkeys		No Limit			0.300 *

* Reference - Pollution Inventory reporting, Intensive farming guidance note

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file

** Reference - The Nutrient Action Programme Regulations (Northern Ireland) 2019:

[The Nutrient Action Programme Regulations \(Northern Ireland\) 2019 \(legislation.gov.uk\)](https://www.legislation.gov.uk)

Pollution Inventory reporting form

Annual releases to air, controlled waters, land and off-site transfers in wastewater and of waste

The Pollution Prevention and Control (Industrial Emissions) Regulations (NI) 2013

Regulation (EC) No 166/2006 concerning the establishment of a European Pollutant Release and Transfer Register (E-PRTR Regulations)

Please read through this form and the guidance notes carefully before you start to fill it in. You can get general and sector-specific guidance on completing this form from <https://www.daera-ni.gov.uk/publications/pollution-inventory-reporting-guidance>. To fill in this form you'll need:

- Details of your chemical releases to the environment
- Details of your chemical transfers in wastewater
- Details of your waste transfers
- PI reporting guidance

Relevant sector specific guidance note (if available)

We issue this form to enable collection of information from you annually on the quantities of specified substances released to air, waters and land, the quantities of specified substances transferred off-site in wastewater and the quantities of waste transferred off-site.

Once we have collected and processed the release and transfer data, it is made available to the general public through our Public Registers and submitted to the European Pollutant Release and Transfer Register (E-PRTR).

How to fill in the form? Everyone must fill in part 1. Then fill in the other parts of the form that apply to you. Finally, complete the qualification notes and the declaration on page 16.

Format of the PI form The form consists of eight parts:

- Part 1 - About the operator and site
- Part 2 - Releases to air
- Part 3 - Releases to land
- Part 4 - Releases to waters
- Part 5 - Off-site transfers in wastewater
- Part 6 - Off-site waste transfers
- Part 7 - Waste transfers to other countries
- Part 8 - Declaration

However you send us the information, make sure you keep a copy for your own records

Who is required to complete this form?

You need to complete this form if you operate a PPC process and are regulated by us or if you operate a process listed in Annex 1 of the E-PRTR Regulations. Completed forms must be submitted to us by 31st January following each reporting year. Please see our website for further information on these requirements.

Part 1 About you and your site

1.1 Permit Number

P0222/07A

1.2 Operator's Details

Name

Rodney Irwin

Moy Park Nutts Corner Site 1

Site Address

47 Nutts Corner Rd

Crumlin

BT29 4SQ

1.4 Calendar year this report covers

1.3 NACE and NOSE-P codes

NACE codes refer to main economic activity. NOSE-P codes refer to release sources. See the associated guidance notes for specific codes.

- 4-figure NACE code for the main economic activity

01

47

- 5-figure NOSE-P code for the main polluting process carried out on site

110

5

- other relevant NOSE-P codes for other polluting processes on the site

--	--	--	--

2024

1.5 How to calculate releases to the environment

When you fill in the reporting form:

- your total release figure should include fugitive and notifiable releases. If the total release figure is below the reporting threshold it should be reported as 'brt'.
- you must provide a separate figure for any notifiable releases and transfers if you hold a permit or authorisation which requires specific notification to us.

This does not apply to sites operating solely under a waste management licence.

- write 'n/a' (not applicable) against substances not released.

Part 2 Releases to air

* see guidance document for further information on the method names to be reported.

** combined threshold

Total releases column: n/a = not applicable; brt = below reporting threshold; releases = annual mass of substance

Please refer to the guidance notes for more information about:

- method M, C, E (measurement, calculation, estimation)
- notifiable releases
- detailed method

Metric units allowable are: kt (kilotonnes), t (tonnes), kg (kilogrammes), g (grammes), mg (milligrammes)

CAS no.	Substance	Total releases (including notifiable releases)					Notifiable releases	
	Common Name (Alternative Name)	Reporting thresholds in kg						
			n/a, brt or releases	Unit	Method M, C or E	Detailed method*	Releases only	Metric Unit
Inorganics								
7664-41-7	Ammonia	1,000	2060	Kg	C	SSC		
74-82-8	Methane	10,000	0	Kg	C	SSC		
10024-97-2	Nitrogen oxide	100,000	0	Kg	C	SSC		
Particulate matter - PM _{2.5}		1,000						
Particulate matter - PM ₁₀		1,000	2832	Kg	C	SSC		
Particulate matter - total		10,000						

Part 3 Releases to land

There are no releases to land on this Installation.

Part 4 Releases to waters

There are no releases to water from this Installation.

Part 5 Off-site transfers in waste water

There are no off site transfers of waste water from this Installation.

Part 6 Off-site waste transfers

* see guidance document for further information on the method names to be reported.

For the calendar year, report the total annual tonnage of hazardous or other waste transferred off-site in the appropriate table cell.

Reporting thresholds

The total of all hazardous waste transfers should be reported regardless of tonnage. For other waste, an annual reporting threshold of 5 tonnes applies. If the tonnage is below this threshold, insert "brt" in the cell.

Hazardous wastes are identified in the EWC by an asterisk against the code number.

Liquid transfers to a wastewater treatment works should be reported as substance specific releases to wastewater.

Waste Type	Tonnes	Method	Detailed method*
		M, C or E	
Hazardous waste disposed (00 00 01)			
Hazardous waste recovered (00 00 02)	brt	E	
Other waste disposed (Non-hazardous 00 00 03)	664	M	OTH
Other waste recovered (Non-hazardous 00 00 04)	brt	E	

Part 7 Hazardous Waste Transfers to other countries

There are no Hazardous Waste Transfers to other countries.

Part 8 Declaration**8.1 Declaration**

If you deliberately make a statement that is false or misleading, you may be liable to prosecution.

I declare that as far as I know, the information on this form is true.

Name

Rodney Irwin

Position

Operator/ Manager

Today's date (DD/MM/YY)

23/09/2025

8.2 What happens next

Email the filled in form and any other documents to the NI Environment Agency's office. Remember to keep a copy for your records.

Confidentiality

This form enables you to say whether you consider any (or all) of the information you are providing is confidential.

If you consider some of the information is confidential:

- indicate "yes" in the appropriate box below

list any supporting documents submitted in the appropriate box in the section below

- list the items you consider to be confidential:

If you claim confidentiality for all the information you give on the form:

- indicate "yes" in the appropriate box below
- please ensure your written justification covers all the information given in the form
- list any supporting documents submitted in the appropriate box in the section below.

If you do not enclose a written justification for each item included in the confidentiality claim, we are likely to reject it straight away. We will determine your claim for confidentiality within a period of 28 days from the date of the application or within an agreed longer period.

I am enclosing documents to prove that:

- some of the information is confidential: I have listed the items below
- all of the information is confidential

No

No

Please list the items you consider to be confidential:

Please list the documents you are including to support your claim. Continue on a separate sheet if you need to.

The Data Protection Act 1998

We, the NI Environment Agency, will process the information you provide to create, maintain and publish your Pollution Inventory and Annual Reporting report, comply with the E-PRTR and so that we can:

- deal with your application;
- make sure you keep to the conditions of the licence, permit or registration;
- process renewals; and
- keep the public registers up to date.

We may also process or release the information to:

- offer you documents or services relating to environmental matters;
- consult the public, public organisations and other organisations;
- carry out research and development work on environmental issues;
- provide information from the public register to anyone who asks;
- prevent anyone from breaking environmental law, investigate cases where environmental law may have been broken, and take any action that is needed;
- assess whether customers are satisfied with our service, and to improve our service; and
- respond to requests for information under the Freedom of Information Act 2000 and the Environmental Information Regulations 2004 (if the Data Protection Act allows).

We may pass the information on to our agents or representatives to do these things for us.

Data Protection Declaration

The Department takes data protection, freedom of information and environmental information issues seriously. It takes care to ensure that any personal information received from you is dealt with in a way which complies with the requirements of the General Data Protection Regulation (2016). Any personal information you supply will be processed principally for the purpose for which it has been provided. However, the Department is under a duty to protect the public funds it administers, and to this end may use the information you have provided for this purpose.

Pollution Prevention & Control (Industrial Emissions) Regulations (NI) 2013

Form A1 (Version 1)

Operator Name	Rodney Irwin	47 Nutts Corner Rd	Permitted number of birds (Table 1.1.1)	Broilers	95,000
Site Name	Moy Park Nutts Corner Site 3	Crumlin			
PPC Permit Number	P0222/07A	BT29 4SQ			
Reporting period (12 months):	1st January	2025	On-Site Litter Storage	State the AVERAGE quantity of litter stored on site over the year (T)	0
	31st December	2025			

This form to be used for Broilers (including free-range), Turkeys, Broiler Breeders & Replacement Pullets

Crop Number	Number of Houses	Date of 1 st Bird Placement	Total number of birds placed	Bird Type	Date(s) of litter removal	Final destination of Litter	Type of Outlet	Total weight of Litter (Tonnes)
2407	7,8,9	27/11/2024	71,500	Broilers	13/01/2025	TULLY. BIOGAS PLANT	Anaerobic Digestion Plant	90.5
2501	7,8,9	22/01/2025	72,700	Broilers	06/03/2025	TULLY. BIOGAS PLANT	Anaerobic Digestion Plant	100
2502	7,8,9	19/03/2025	74,000	Broilers	28/04/2025	TULLY. BIOGAS PLANT	Anaerobic Digestion Plant	88.82
2503	7,8,9	02/05/2025	86,300	Broilers	13/06/2025	TULLY. BIOGAS PLANT	Anaerobic Digestion Plant	103
2504	7,8,9	24/06/2025	77,300	Broilers	04/08/2025	TULLY. BIOGAS PLANT	Anaerobic Digestion Plant	100
2505	7,8,9	15/08/2025	73,100	Broilers	22/09/2025	TULLY. BIOGAS PLANT	Anaerobic Digestion Plant	77
2506	7,8,9	03/10/2025	72,400	Broilers	03/11/2025	TULLY. BIOGAS PLANT	Anaerobic Digestion Plant	86.33
2507	7 8 9	14/11/2025	65,500	Broilers	15/12/2025	TULLY. BIOGAS PLANT	Anaerobic Digestion Plant	56.66
TOTAL			592,800				Total	702.31
Average Bird Places							Total Land-spreading	0
Signed: Rodney Irwin Dated: 04/08/2026							Total Other Outlets	702

Form Air 1

Reporting Year

2025

Bird Type	Parameter	BAT AEL Kg NH ₃ /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg NH ₃ /animal place/year
Broilers	Ammonia	0.08	Annually	Estimation using emission factors	0.024 *
Free Range Broiler Rearing		No Limit			0.030 *
Replacement Pullet Rearing		No Limit			0.043 *
Broiler Breeder Rearing		No Limit			0.043 *
Turkeys		No Limit			0.550 *

Form N&P Excretion 1

Bird Type	Parameter	BAT AEL Kg /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg /animal place/year
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Broilers	P ₂ O ₅	0.25	Annually		0.046**
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Replacement Pullet Rearing		No Limit			0.088**
Broiler Breeder Rearing		No Limit			0.104**
Turkeys		1.00			0.221**

Form Dust

Bird Type	Parameter	BAT AEL Kg PM ₁₀ /animal place/year	Monitoring frequency	Monitoring standard or method	Monitored Level Kg PM ₁₀ /animal place/year
Broilers	PM ₁₀	No Limit	Annually	Estimation using emission factors	0.033 *
Free Range Broiler Rearing		No Limit			0.017 *
Replacement Pullet Rearing		No Limit			0.067 *
Broiler Breeder Rearing		No Limit			0.067 *
Turkeys		No Limit			0.300 *

* Reference - Pollution Inventory reporting, Intensive farming guidance note

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file

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Pollution Inventory reporting form

Annual releases to air, controlled waters, land and off-site transfers in wastewater and of waste

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Please read through this form and the guidance notes carefully before you start to fill it in. You can get general and sector-specific guidance on completing this form from <https://www.daera-ni.gov.uk/publications/pollution-inventory-reporting-guidance>. To fill in this form you'll need:

- Details of your chemical releases to the environment
- Details of your chemical transfers in wastewater
- Details of your waste transfers
- PI reporting guidance

Relevant sector specific guidance note (if available)

We issue this form to enable collection of information from you annually on the quantities of specified substances released to air, waters and land, the quantities of specified substances transferred off-site in wastewater and the quantities of waste transferred off-site.

Once we have collected and processed the release and transfer data, it is made available to the general public through our Public Registers and submitted to the European Pollutant Release and Transfer Register (E-PRTR).

Who is required to complete this form?

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- Part 1 - About the operator and site
- Part 2 - Releases to air
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- Part 4 - Releases to waters
- Part 5 - Off-site transfers in wastewater
- Part 6 - Off-site waste transfers
- Part 7 - Waste transfers to other countries
- Part 8 - Declaration

However you send us the information, make sure you keep a copy for your own records

Part 1 About you and your site

1.1 Permit Number

P0222/07A

1.2 Operator's Details

Name

Rodney Irwin

Moy Park Nutts Corner Site 3

Site Address

47 Nutts Corner Rd

Crumlin

BT29 4SQ

1.4 Calendar year this report covers

1.3 NACE and NOSE-P codes

NACE codes refer to main economic activity. NOSE-P codes refer to release sources. See the associated guidance notes for specific codes.

- 4-figure NACE code for the main economic activity

0147
- 5-figure NOSE-P code for the main polluting process carried out on site

1105
- other relevant NOSE-P codes for other polluting processes on the site

2025

1.5 How to calculate releases to the environment

When you fill in the reporting form:

- your total release figure should include fugitive and notifiable releases. If the total release figure is below the reporting threshold it should be reported as 'brt'.
- you must provide a separate figure for any notifiable releases and transfers if you hold a permit or authorisation which requires specific notification to us.

This does not apply to sites operating solely under a waste management licence.

- write 'n/a' (not applicable) against substances not released.

Part 2 Releases to air

* see guidance document for further information on the method names to be reported.

** combined threshold

Total releases column: n/a = not applicable; brt = below reporting threshold; releases = annual mass of substance

Please refer to the guidance notes for more information about:

- method M, C, E (measurement, calculation, estimation)
- notifiable releases
- detailed method

Metric units allowable are: kt (kilotonnes), t (tonnes), kg (kilogrammes), g (grammes), mg (milligrammes)

CAS no.	Substance Common Name (Alternative Name)	Total releases (including notifiable releases)					Notifiable releases	
		Reporting thresholds in kg				Releases only	Metric Unit	
			n/a, brt or releases	Unit	Method M, C or E			Detailed method*
Inorganics								
7664-41-7	Ammonia	1,000	2189	Kg	C	SSC		
74-82-8	Methane	10,000	0	Kg	C	SSC		
10024-97-2	Nitrogen oxide	100,000	0	Kg	C	SSC		
Particulate matter - PM _{2.5}		1,000						
Particulate matter - PM ₁₀		1,000	3010	Kg	C	SSC		
Particulate matter - total		10,000						

Part 3 Releases to land

There are no releases to land on this Installation.

Part 4 Releases to waters

There are no releases to water from this Installation.

Part 5 Off-site transfers in waste water

There are no off site transfers of waste water from this Installation.

Part 6 Off-site waste transfers

* see guidance document for further information on the method names to be reported.

For the calendar year, report the total annual tonnage of hazardous or other waste transferred off-site in the appropriate table cell.

Reporting thresholds

The total of all hazardous waste transfers should be reported regardless of tonnage. For other waste, an annual reporting threshold of 5 tonnes applies. If the tonnage is below this threshold, insert “brt” in the cell.

Hazardous wastes are identified in the EWC by an asterisk against the code number.

Liquid transfers to a wastewater treatment works should be reported as substance specific releases to wastewater.

Waste Type	Tonnes	Method	Detailed method*
		M, C or E	
Hazardous waste disposed (00 00 01)			
Hazardous waste recovered (00 00 02)	brt	E	
Other waste disposed (Non-hazardous 00 00 03)	702	M	OTH
Other waste recovered (Non-hazardous 00 00 04)	brt	E	

Part 7 Hazardous Waste Transfers to other countries

There are no Hazardous Waste Transfers to other countries.

Part 8 Declaration**8.1 Declaration**

If you deliberately make a statement that is false or misleading, you may be liable to prosecution.

I declare that as far as I know, the information on this form is true.

Name

Rodney Irwin

Position

Operator/ Manager

Today's date (DD/MM/YY)

04/08/2026

8.2 What happens next

Email the filled in form and any other documents to the NI Environment Agency's office. Remember to keep a copy for your records.

Confidentiality

This form enables you to say whether you consider any (or all) of the information you are providing is confidential.

If you consider some of the information is confidential:

- indicate "yes" in the appropriate box below

list any supporting documents submitted in the appropriate box in the section below

- list the items you consider to be confidential:

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I am enclosing documents to prove that:

- some of the information is confidential: I have listed the items below
- all of the information is confidential

No

No

Please list the items you consider to be confidential:

Please list the documents you are including to support your claim. Continue on a separate sheet if you need to.

The Data Protection Act 1998

We, the NI Environment Agency, will process the information you provide to create, maintain and publish your Pollution Inventory and Annual Reporting report, comply with the E-PRTR and so that we can:

- deal with your application;
- make sure you keep to the conditions of the licence, permit or registration;
- process renewals; and
- keep the public registers up to date.

We may also process or release the information to:

- offer you documents or services relating to environmental matters;
- consult the public, public organisations and other organisations;
- carry out research and development work on environmental issues;
- provide information from the public register to anyone who asks;
- prevent anyone from breaking environmental law, investigate cases where environmental law may have been broken, and take any action that is needed;
- assess whether customers are satisfied with our service, and to improve our service; and
- respond to requests for information under the Freedom of Information Act 2000 and the Environmental Information Regulations 2004 (if the Data Protection Act allows).

We may pass the information on to our agents or representatives to do these things for us.

Data Protection Declaration

The Department takes data protection, freedom of information and environmental information issues seriously. It takes care to ensure that any personal information received from you is dealt with in a way which complies with the requirements of the General Data Protection Regulation (2016). Any personal information you supply will be processed principally for the purpose for which it has been provided. However, the Department is under a duty to protect the public funds it administers, and to this end may use the information you have provided for this purpose.

IPRI PPC Farms Compliance Assessment Report

IPRI Report No.	18/19-1	Permit Number	P0222/07A
Inspector		Date	28th August 2018
Compliance Assessment Type (i.e. Inspection, Audit or Report)	Inspection	Operator	Kyle Molyneaux
		Installation	Nutt's Corner

Core areas covered

[C = Compliant, NA = Not Assessed, NC = Non Compliance identified.

Where NC, also enter Non Compliance Category: **M** (Minor), **I** (Intermediate), **S** (Substantial)]

		C/NA/NR	NC-M	NC-I	NC-S
General.	Permitted Activities (1.1.1, 1.2, Sch. 4) Operational Changes (1.6)	NC C	1		
Air emissions.	2.10.1	C			
Water emissions.	2.10.2	C			
Soil and Groundwater protection.	2.4	C			
Odour.	Odour Management Plan (2.3.6)	C			
Environmental Management system.	Inspection & Maintenance (2.1.1) Staff training (2.1.2) Accident prevention Plan (2.7) Site Closure Plan (2.10)	C C C C			
Resource Efficiency.	Raw materials (2.2, Sch. 3) Feed (2.2.2, 2.3.1) Water use/ audit (2.2.3) Fuel/chemical storage (2.3.2) Energy audit (2.6.1)	C C C NC C	1		
Waste Management.	Waste audit, disposal (2.5.1) Carcass storage /disposal (2.5.2)	C C			
Noise.	Noise Management Plan (2.8.1) Feed delivery times (2.8.2)	C			
Monitoring, Reporting, Notifying.	Annual reporting (2.9.1.2, Sch. 2) PRTR (4.2). Notifications (5.0, Sch. 1)	C C C			
Improvement programme status.	6.0	C			
Pre Operating Condition.	1.4.	NR			
Animal Housing.	2.3.3	C			
Manure storage & Utilisation.	2.3.4, 2.3.5	C			
Record Keeping.	2.9, 3.0	C			

Overall Comments:	
The site was clean and tidy. Record keeping was to a good standard with all required information available for inspection. Bird numbers were all within the permitted limits. A LPG tank has been relocated and requires collision protection (recorded as NC-M). The swale continues to be problematic as the entire concrete area of the former runway drains to it and this necessitates a fairly deep watercourse, which does not support good grass growth. Water monitoring has been conducted and the results submitted. Further monitoring is required. Annual reporting and PRTR have been submitted for 2017. Waste and water audits have been submitted along with the management plans (August 2018). The energy audit was completed October 2015 (next audit due October 2018) and the raw material review was completed (July 2017). Litter has been exported for composting, land spreading and combustion. Localised odours were detected but no significant odour was detected off the site.	
Response to Non Compliances	Mark one box only
No non compliances were identified.	
The non compliances identified will be adequately addressed by the actions listed below.	X
At present we do not intend to take further action in respect of the above non compliances, however you are warned that this may change if further relevant information comes to light. NIEA will record this as a warning.	
We will now consider what enforcement action is appropriate and you will be notified in due course	

Action Summary:			
No.	Details	By	Date
18/19-1-1	Provide collision protection for the re-located LPG tank	Operator	31/10/2018
18/19-1-2	Complete and submit Energy audit	Operator	30/10/2018
18/19-1-3	Collect water samples and send for analysis	Operator	Quarterly

NIEA Officer:	Date:
	28 th August 2018

Report:

(Note: include both progress achieved and problems identified as well as permit conditions against which the non-conformance applies)

Present: K. Molyneaux (Operator) [REDACTED] (Moy Park), [REDACTED] (NIEA)

Birds~ 15days old - no odour detected off site, localised odour on site; Weather conditions: 17°C, dry, breezy.

Actions from last inspection (30/06/2017)

15/16-1-1 Collect water samples and send for analysis – complete

16/17-1-1 Ensure bird numbers remain within permitted limits – on-going

Other areas inspected on 28/08/2018

1. Permitted activities (conditions 1.1; 1.2) – bird numbers were within the permit limits.

2. Complaints (condition 1.3.2) – no complaints received about the site.

3. Inspection & maintenance (condition 2.1.1) – Appropriate inspection and maintenance is being carried out and satisfactory records available.

4. Training (condition 2.1.2) – Operator completed IPPC training (i.e. LANTRA/NVQ course) prior to obtaining PPC permit.

5. Raw materials (condition 2.2.1-2.2.3) – No change in the raw materials being used. Standard Moy Park broiler diets and chemicals (GPC8, Target). Water consumption records were available and the water audit was submitted August 2018. A raw material review has been submitted (July 2016).

6. Feed delivery (condition 2.3.1) – feed bins have adequate collision protection.

7. Storage of fuels & other materials (condition 2.3.2) – fuel and chemical storage/containment is mostly satisfactory. A LPG tank has been relocated and now requires collision protection, this has been recorded as a minor non-compliance (**NC-M**).

Action 18/19-1-1: Operator

8. Animal housing (condition 2.3.3) – adequate measures are in place to minimise pollution from the poultry houses. Yard containment, operation of diverter etc. appears effective.

9. Litter storage (condition 2.3.4) – no litter stored on site other than within houses.

10. Litter utilisation (condition 2.3.5) – appropriate records were available for litter removed from site since the last inspection. Litter removed for mushroom composting, combustion and land spreading, these are all permitted activities.

11. Odour control (condition 2.3.6) – Localised odour detected on site at inspection but did not go beyond the site boundary and no complaints have been received since the permit was issued. A satisfactory Odour Management Plan is in place.

12. Groundwater protection (condition 2.4) – no evidence of pollution from hazardous substances or non-hazardous pollutants.

13. Waste Minimisation (condition 2.2.4) – all wastes are appropriately disposed of and records maintained. A waste minimisation audit for the site has been completed (August 2018).

14. Carcass Disposal (condition 2.2.5) – carcasses are appropriately stored and removed frequently to a rendering facility (Linery). Appropriate records and consignment notes were available for inspection. The carcass store is now the wheelie bin system.

15. Energy – (condition 2.5) An energy audit has been completed and submitted for the site (October 2015), the next audit is due October 2018.

Action 18/19-1-2: Operator

16. Accident Prevention (condition 2.6) – A satisfactory Accident Management Plan is in place.

17. Noise control (condition 2.7) - A satisfactory Noise Management Plan is in place.

18. Record keeping (condition 2.8) – appropriate records are being kept and are considered satisfactory. The following records were checked: livestock & litter movements, wastes, water consumption, carcass disposal and waste water, inspection & maintenance checks and diverter records.

19. Site closure (condition 2.10.2) - A satisfactory Site Closure Plan is in place.

20. Reporting (condition 4.1) – PRTR for 2017 has been submitted. The Schedule 2 annual monitoring data for the 2017 period has been submitted.

21. Improvement programme (condition 6.1) – Improvement Condition **IMP7** (original permit) requires proposals for the collection and treatment of lightly contaminated site run-off. Previous attempts to provide a swale in a nearby field (3rd party land) have not been successful. The entire area of the former runway, including the poultry site, discharges to an existing ditch. In periods of heavy rain, the flow rate of water in the ditch appears to be too high to allow grass to become established.

An alternative proposal has been provided by Moy Park, whereby a check dam will be installed at the upstream end of the swale to reduce the flow rate and hence prevent erosion. The swale would then be re-seeded, the hope being that grass will establish in the more favourable flow conditions. The grass has not established as hoped.

To assess the effectiveness of the swale, Moy Park is proposing that water samples will be collected from the source and mouth of the swale every quarter. In addition water will be sampled upstream of the site to determine the impacts of the site. These will be analysed by a UKAS-accredited laboratory and the results given to NIEA. Moy Park has also previously indicated that consideration will be given to installing some form of water treatment on the site in the longer term.

Water samples had been collected, and the report has been submitted when the

chemical analysis (e.g. suspended solids, BOD, COD and ammonia) has been complete. Further samples are required.

Action 18/19-1-3: Operator

Permit variation P0222/07A/V2 improvement conditions:

IMPB1 prior to exporting litter for anaerobic digestion the operator is required to submit details of the AD plant – on-going

IMPB3 prior to the operation of a carcass incinerator the operator is required to demonstrate compliance with The Animal By-Products (Enforcement) Regulations (NI) 2015 and ensure the incinerator is contained.

IMPB4 prior to exporting litter for land spreading in NI the operator is required to submit details including a full nutrient management plan.

22. Site Drainage Review – A site drainage review has been undertaken and drawings submitted.

23. Review of permit – inclusion of the new IRPP BAT Conclusions.

As discussed during the inspection, the new Best Available Techniques (BAT) Conclusions document for the Intensive Rearing of Poultry or Pigs (IRPP) was published on the 21st February 2017. The conclusions set out the standards that permitted farms will have to meet. The BAT Conclusions document can be downloaded from the European IPPC Bureau website:

<http://eur-lex.europa.eu/legal-content/EN/TXT/PDF/?uri=CELEX:32017D0302&from=EN>

Now that the BAT Conclusions are published, NIEA must review PPC permits (including your own) within 4 years to ensure that operators can meet the new standards. We will be in contact with you regarding the review of your PPC permit and any associated new requirements.

There are some new requirements for permit holders. The conclusions include BAT Associated Emission Levels (BAT AELs) for ammonia emissions which will apply to the majority of permits, as well as BAT associated levels for nitrogen and phosphorous excretion.

If you are planning to expand your farm and build new housing it's strongly recommended that you talk to your agricultural adviser and NIEA Inspector about the new requirements.

24. Other

Site Management Plans

The requirement to carry out routine scheduled 3 year management plan reviews (raw material usage, odour, noise, accident management, site closure plans) is being removed from PPC farm permits. Operators will be required to (a) review and record as soon as practicable after a complaint or incident whether changes to a management plan should be made, and (b) make any appropriate changes to the plan identified at the review.