

1. General Information**1.1 General**

EA File Ref:

Date of Inspection:

28/04/2009

Inspection completed date:

24/05/2010

Inspected By:

Kelly Jarman

Accompanied visit

No

Region:

EA Wales

Area:

South East

Catchment:

Monnow C055003

LA:

Time spent on site

2

Time spent with site contact

1

Total time spent on visit

3

Weather conditions

Dry sunny

NGR of Site Address

SO4349218095

Site Name:

Ty Castle Poultry Farm

Street Name:

Locality:

Newcastle

Town:

Monmouth

Post Town:

County:	Gwent
Post Code:	NP25 5NF
Business Structure	Partnership
Trading as:	I D & R V Williams
Visit Contact:	Ian Williams
Post Visit Contact:	
Tel:	01291691044
Mobile:	07932650525
E-mail	
Owner	Owner
Further details	
Comments:	

2. Closure

2.1 Compliance summary

Groundwater Regulations - Unauthorised activity taking place	Assessed
Haz Waste Regulations - Unauthorised activity taking place	Assessed
PPC Regulations - Unauthorised activity taking place	Assessed
PPC Permit [XP3136MT]	Assessed
Para 15 AWE Exemption [00031735@AWE/WP3855FE]	Assessed
Para 21 AWE Exemption [00031735@AWE/WP3055FQ]	Assessed
Para 25 AWE Exemption [00031735@AWE/WP3355FU]	Assessed
Para 27 AWE Exemption [00031735@AWE/WP3955FW]	Assessed
Para 30 AWE Exemption [00031735@AWE/VP3755FC]	Assessed
Para 48 AWE Exemption [00031735@AWE/WP3555FT]	Assessed

3. Farm general

3.1 General

A yellow triangle indicates an answer has been entered in an incorrect format. Please enter correct format before moving to another section

Main CPH:

CRN/SBI:

IACS reference:

Main Farm Type

Poultry

Main Other, specify

Subsidiary farm types

Poultry

Subsidiary other specify

Approximate area

2 ha

Location of farmland

Wales

Main Soil Type for Farm (from RB209)

Shallow soils

Other soil types present

Is the farm organic?

Not Organic

With which organisation is this certified?

Does farm have nutrient management plan?

Yes

Does farm have manure management plan?

Yes

Comments:

All maures go off site

3.2 Cross Compliance

Has Cross Compliance Data Protection Act Statement been covered

Verbal

Planned cross compliance visit

Targeted

Comments:

3.3 Crops

Crops Grown

specify other

Comments

3.4 Livestock

Livestock Unit	No. of livestock units	Total Produced by 1 livestock unit (kg/yr)	Total N produced (kg/yr)
1 Dairy Cow (650kg)	0	116	0.00
1 Dairy Cow (550kg)	0	96	0.00
1 Dairy Cow (450kg)	0	76	0.00
1 Dairy heifer replacement over 24 months (500kg)	0	58	0.00
1 Suckler cow	0	58	0.00
1 Cattle grower/fattener over 24 months (500kg)	0	58	0.00
1 Cattle grower/fattener over 12-24 months (400kg)	0	47	0.00
1 Bull beef cattle 6 - 13.5 months (a)	0	23	0.00
1 Young cattle 6 - 12 months (b)	0	12	0.00
1 Calf (to 6 months) (b)	0	7	0.00
1 Bull for breeding (1350kg, alter figures for breed)	0	58	0.00
1 Sheep	0	9	0.00
1 Fattening lamb 6 - 12 months (b)	0	3.2	0.00
1 Fattening lamb 0 - 6 months (b)	0	1.2	0.00
1 Breeding sow place (includes piglets up to 3.5 weeks)	0	19.5	0.00
1 Maiden gilt place	0	13	0.00
1 Boar place	0	16	0.00
For pigs fattened from 3.5 weeks	0	0	0.00
Number of pigs finished at 7.5 weeks/18kg	0	0.28	0.00
Number of pigs finished at 11 weeks/35kg	0	0.77	0.00
Number of pigs finished at 20 weeks/85kg	0	2.5	0.00
Number of pigs finished at 23 weeks/105kg	0	3.36	0.00
For pigs fattened from 7.5 weeks	0	0	0.00

Livestock Unit	No. of livestock units	Total Produced by 1 livestock unit (kg/yr)	Total N produced (kg/yr)
Number of pigs finished at 11 weeks/35kg	0	0.49	0.00
Number of pigs finished at 20 weeks/85kg	0	2.22	0.00
Number of pigs finished at 23 weeks/105kg	0	3.08	0.00
1000 Laying hens (98% occupancy) (c)	977	660	644820.00
1000 Pullets (38% occupancy) (c)	0	125	0.00
1000 Broiler breeders (77% occupancy) (c)	0	975	0.00
1000 Broiler places (76% occupancy) (d)	0	495	0.00
Male turkey Places (140 days) (d)	0	1390	0.00
Female turkey places (120 days) (d)	0	650	0.00
Fattening duck places (50 days) (d)	0	900	0.00
			Total N Produced: 644820.00

(a) The total N produced per livestock unit refers to a 7 and 1/2 month period for bull beef.

(b) The total N produced per livestock unit refers to a 6 month period for young cattle, calves, big and small lambs.

(c) For laying hens, broiler breeders and pullets a livestock unit is the number of poultry housed in the year divided by 1000. For example, if you have 200,000 hens, enter this as 200. (d) For broilers, male and female turkeys and ducks a livestock unit is the number of poultry per crop (number in flock at any time) divided by 1000. Thus, if 60,000 broilers are produced from 6 crop in the year enter 10 livestock units.

Comments:

93,000 broiler places

3.5 Slurry production

Slurry Livestock Unit	No. of livestock units producing slurry	Proportion of waste collected as slurry (1=all, 0.5 = half)	Volume per livestock per month (m3)	Total volume slurry produced per month (m3)
1 Dairy Cow (650kg)	0	0	1.93	0.00
1 Dairy Cow (550kg)	0	0	1.61	0.00
1 Dairy Cow (450kg)	0	0	1.28	0.00
1 Dairy heifer replacement over 24 months (500kg)	0	0	0.98	0.00
1 Suckler cow	0	0	0.98	0.00
1 Cattle grower/fattener over 24 months (500kg)	0	0	0.98	0.00
1 Cattle grower/fattener over 12-24 months (400kg)	0	0	0.79	0.00
1 Bull beef cattle 6 - 13.5 months (a)	0	0	0.4	0.00
1 Young cattle 6 - 12 months (b)	0	0	0.64	0.00
1 Calf (to 6 months) (b)	0	0	0.21	0.00
1 Bull for breeding (1350kg, alter figures for breed)	0	0	0.98	0.00
1 Breeding sow place (includes piglets up to 3.5 weeks)	0	0	0.33	0.00
1 Maiden gilt place	0	0	0.22	0.00
1 Boar place	0	0	0.27	0.00
1 Weaner place (7 - 18 kg)	0	0	0.04	0.00
1 Grower Pig Place (18 - 35 kg)	0	0	0.08	0.00
1 Light Cutter Pig Place (35 - 85 kg, dry meal fed)	0	0	0.13	0.00
1 Bacon Pig Place (35 - 105 kg, dry meal fed)	0	0	0.14	0.00
1 Bacon Pig Place (35 - 105 kg, liquid fed)	0	0	0.22	0.00
				Total volume / month: 0.00

Conversion			
Dirty water Livestock Unit	No. of livestock units contributing to wash water	Volume of cleaning water used per stock unit (m3/unit/month)	Monthly wash water (m3/mth)
Dairy Cow	0	0.55	0.00
			Total monthly wash water (m3/mth): 0.00
Is dirty water collected as part of slurry storage system			
Comments:		No slurry deep litter sawdust and chicken manure taken off site	

3.6 Groundwater

Does the farmer dispose of spent sheep dip to land	No
Does farmer have authorisation for this activity	
Does the farmer dispose of pesticide washing or wash down crop sprayer to land	No
Does farmer have authorisation for this activity	
Does the farmer dispose of any other list 1 or 2 substances to land	No
Does farmer have authorisation for this activity	
Comments	All shed washings collected and goes off site
If site is operating without appropriate authorisation please select non-compliant otherwise select assessed	Assessed
NCType	CCS Category
Failure with a condition of a permission	
Failure to comply with the conditions of a Reg19 notice	
Operating without required permission	

3.7 Abstraction

Does an abstraction licence exist for this site?	Yes
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Does the site have a private (non-mains) water supply?	
Details of non-mains supply:	
If an abstraction licence check has not been undertaken, please state reason why:	
Comments:	Abstraction license number 19/55/20/158

3.8 Haz Waste

Does the farm produce >500kg of hazardous waste in 12 month period	No
Is site registered as hazardous waste producer	
Comments:	
If site produces >500kg of hazardous waste and is not registered select non-compliant, otherwise select assessed	Assessed

NCType	CCS Category
Failure to register	
No register of consignment notes	
Inadequate completion consignment notes	
Mixing wastes without permit	
No/inadequate consignee register/records	

3.9 RSR

Does farmer own combine harvester with a radioactive crop flow measurement device?	No
Make & model	
Comments:	

3.10 Pigs & poultry

Does farm have over 750 sows or 2000 finishing pigs >30kg or 40,000 poultry	Yes
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Does farm have appropriate PPC permit

Yes

Comments:

If site is operating without appropriate permit select non-compliant otherwise select assessed

Assessed

NCType	CCS Category
Failure with permit conditions	
Operating without required permission	
Failing to comply with the requirements of a notice	
Failing to give notice of change in operation	
Making a false or misleading statement	
Forging or using a document intentionally to deceive	
Failing to comply with a court order	
Intentionally making a false entry in a record	
Failing to comply with a notice requiring information	

4. OPRA for Farms

4.1 Op Performance

Agri-environment scheme status

Entry Level Scheme (ELS)

If Tir Gofal, Tir Cynnal or Organic please select Entry Level Scheme

LEAF status:

None

Quality assurance scheme membership:

Yes

specify scheme(s)

Assured Chicken Production

Specify other scheme

Record keeping

Good records

Comments:

ACP number 33/17/11

31. PPC

31.1 Overview

Permit reference	XP3136MT
Livestock system - pigs	
Number of pig places at the installation	
Livestock system - poultry	Broilers
Specify other:	
Number of poultry places at the installation	99700
Manure/litter store	Yes
Spreading on-site	No
Spreading off-site	Yes
Other disposal	No
Specify other:	
Comments:	All litter goes off site

31.2 Inspection

Inspection type	routine
Comments:	Routine

31.3 Assessment

1.1 General management	0 - Assessed
Conditions Breached (1.1)	
1.2 Accident management plan	0 - Assessed
Conditions Breached (1.2)	
1.3 Energy efficiency	0 - Assessed

Conditions Breached (1.3)	
1.4 Efficient use of raw materials	0 - Assessed
Conditions Breached (1.4)	
1.5 Avoidance, recovery and disposal of wastes produced by the activities	0 - Assessed
Conditions Breached (1.5)	
1.6 Site security	0 - Assessed
Conditions Breached (1.6)	
2.1 Permitted activities	0 - Assessed
Conditions Breached (2.1)	
2.2 The site	0 - Assessed
Conditions Breached (2.2)	
2.3.1 Operating techniques	0 - Assessed
Conditions Breached (2.3.1)	
2.3.2 Number of animal places and movements	0 - Assessed
Conditions Breached (2.3.2)	
2.3.3 Off-site disposal or recovery of manure and slurry	0 - Assessed
Conditions Breached (2.3.3)	
2.3.4 On-site manure management planning	0 - Assessed
Conditions Breached (2.3.4)	
2.5 Improvement programme	0 - Assessed
Conditions Breached (2.5)	

2.7 Closure and decommissioning

0 - Assessed

Conditions Breached (2.7)

3.1 Emissions to water, air or land

0 - Assessed

Conditions Breached (3.1)

3.2 Transfers off-site

0 - Assessed

Conditions Breached (3.2)

3.3 Fugitive emissions of substances excluding odour and noise

0 - Assessed

Conditions Breached (3.3)

3.4 Odour

0 - Assessed

Conditions Breached (3.4)

3.5 Noise and vibration

0 - Assessed

Conditions Breached (3.5)

3.6 Monitoring

0 - Assessed

Conditions Breached (3.6)

4.1 Records

0 - Assessed

Conditions Breached (4.1)

4.2 Reporting

0 - Assessed

Conditions Breached (4.2)

4.3 Notifications

0 - Assessed

Conditions Breached (4.3)

Comments

Overall compliance

Assessed

NCType	CCS Category
Failure with permit conditions	
Operating without required permission	
Failing to comply with the requirements of a notice	
Failing to give notice of change in operation	
Making a false or misleading statement	
Forging or using a document intentionally to deceive	
Failing to comply with a court order	
Intentionally making a false entry in a record	
Failing to comply with a notice requiring information	

40. Para 15

40.1 Final Compliance	
Permit reference	00031735@AWE/WP3855FE
Is the activity being carried out?	Yes
Registered?	Yes
Details of activity	
Comments:	
Overall Compliance	Assessed
NCType	CCS Category
Likelihood to pollute/harm human health	
Failure to register exempt activity	
Failure to keep records for notifiable exempt activity	
Exceeding spreading limit	

41. Para 21

41.1 Final Compliance

Permit reference

00031735@AWE/WP3055FQ

Is the activity being carried out?

No

Registered ?

As far as you can assess, is there any evidence of non-compliance with the following:

exceeds 1000 tonnes stored

False

exceeds 1000 tonnes treated per week

False

Comments:

Overall Compliance

Assessed

NCType	CCS Category
Likelihood to pollute/harm human health	
Failure to register exempt activity	
Failure to keep records for notifiable exempt activity	
Exceeding spreading limit	

42. Para 25

42.1 Final Compliance

Permit reference	00031735@AWE/WP3355FU
Is the activity being carried out?	No
Registered ?	
Comments:	
Overall Compliance	Assessed

NCType	CCS Category
Likelihood to pollute/harm human health	
Failure to register exempt activity	
Failure to keep records for notifiable exempt activity	
Exceeding spreading limit	

43. Para 27

43.1 Final Compliance

Permit reference	00031735@AWE/WP3955FW
Is the activity being carried out?	No
Registered ?	
As far as you can assess, is there any evidence of waste not produced on site?	
Comments:	
Overall Compliance	Assessed
NCType	CCS Category
Likelihood to pollute/harm human health	
Failure to register exempt activity	
Failure to keep records for notifiable exempt activity	
Exceeding spreading limit	

44. Para 30

44.1 Final Compliance

Permit reference	00031735@AWE/VP3755FC
Is the activity being carried out?	No
Registered ?	
As far as you can assess, is there any evidence of exceeding 10 tonnes per day	
Comments:	
Overall Compliance	Assessed

NCType	CCS Category
Likelihood to pollute/harm human health	
Failure to register exempt activity	
Failure to keep records for notifiable exempt activity	
Exceeding spreading limit	

45. Para 48

45.1 Final Compliance

Permit reference

00031735@AWE/WP3555FT

Is the activity being carried out?

No

Registered ?

Date of last application :

As far as you can assess, is there any evidence of non-compliance with the following:

exceeds 250 tonnes per deposit

False

Within 10m of a water course

False

Within 50m of a spring, well or borehole

False

Ground conditions:

Comments:

Overall Compliance

Assessed

NCType	CCS Category
Likelihood to pollute/harm human health	
Failure to register exempt activity	
Failure to keep records for notifiable exempt activity	
Exceeding spreading limit	