

1. General Information

1.1 General

EA File Ref:	I/071009/VP3435UR
Date of Inspection:	07/10/2009
Inspection completed date:	20/10/2009
Inspected By:	Aled Evans
Accompanied visit	No
Region:	EA Wales
Area:	South East
Catchment:	Usk d s Abergavenny C056005
LA:	Sir Fynwy - Monmouthshire
Time spent on site	1.25
Time spent with site contact	1.25
Total time spent on visit	9
Weather conditions	Dry & Sunny
NGR of Site Address	SO3985208251
Site Name:	GREAT TYRMYNACH FARM
Street Name:	
Locality:	Raglan
Town:	Usk
Post Town:	

County:	Gwent
Post Code:	NP15 2JP
Business Structure	
Trading as:	JPP WHITTIGHAM & SONS
Visit Contact:	PHILLIP WHITTINGHAM
Post Visit Contact:	
Tel:	01291 690470
Mobile:	07977467245
E-mail	
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 [VP3435UR]

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:

60/009/0058

CRN/SBI:

IACS reference:

Main Farm Type

Poultry

Main Other, specify

Subsidiary farm types

Poultry

Subsidiary other specify

Approximate area

40 ha

Location of farmland

Wales

Main Soil Type for Farm (from RB209)

Other soil types present

Is the farm organic?

With which organisation is this certified?

Does farm have nutrient management plan?

Yes

Does farm have manure management plan?

No

Comments:

3.2 Cross Compliance

Has Cross Compliance Data Protection Act Statement been covered

Not applicable

Planned cross compliance visit

No

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	
1 Dairy Cow (550kg)	0	96	
1 Dairy Cow (450kg)	0	76	
1 Dairy heifer replacement over 24 months (500kg)	0	58	
1 Suckler cow	0	58	
1 Cattle grower/fattener over 24 months (500kg)	0	58	
1 Cattle grower/fattener over 12-24 months (400kg)	0	47	
1 Bull beef cattle 6 - 13.5 months (a)	0	23	
1 Young cattle 6 - 12 months (b)	0	12	
1 Calf (to 6 months) (b)	0	7	
1 Bull for breeding (1350kg, alter figures for breed)	0	58	
1 Sheep	0	9	
1 Fattening lamb 6 - 12 months (b)	0	3.2	
1 Fattening lamb 0 - 6 months (b)	0	1.2	
1 Breeding sow place (includes piglets up to 3.5 weeks)	0	19.5	
1 Maiden gilt place	0	13	
1 Boar place	0	16	
For pigs fattened from 3.5 weeks	0	0	
Number of pigs finished at 7.5 weeks/18kg	0	0.28	
Number of pigs finished at 11 weeks/35kg	0	0.77	
Number of pigs finished at 20 weeks/85kg	0	2.5	
Number of pigs finished at 23 weeks/105kg	0	3.36	
For pigs fattened from 7.5 weeks	0	0	

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	
Number of pigs finished at 20 weeks/85kg	0	2,22	
Number of pigs finished at 23 weeks/105kg	0	3,08	
1000 Laying hens (98% occupancy) (c)	0	660	
1000 Pullets (38% occupancy) (c)	0	125	
1000 Broiler breeders (77% occupancy) (c)	0	975	
1000 Broiler places (76% occupancy) (d)	0	495	
Male turkey Places (140 days) (d)	0	1390	
Female turkey places (120 days) (d)	0	650	
Fattening duck places (50 days) (d)	0	900	
			Total N Produced:

(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:

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	
1 Dairy Cow (550kg)	0	0	1.61	
1 Dairy Cow (450kg)	0	0	1.28	
1 Dairy heifer replacement over 24 months (500kg)	0	0	0.98	
1 Suckler cow	0	0	0.98	
1 Cattle grower/fattener over 24 months (500kg)	0	0	0.98	
1 Cattle grower/fattener over 12-24 months (400kg)	0	0	0.79	
1 Bull beef cattle 6 - 13.5 months (a)	0	0	0.4	
1 Young cattle 6 - 12 months (b)	0	0	0.64	
1 Calf (to 6 months) (b)	0	0	0.21	
1 Bull for breeding (1350kg, alter figures for breed)	0	0	0.98	
1 Breeding sow place (includes piglets up to 3.5 weeks)	0	0	0.33	
1 Maiden gilt place	0	0	0.22	
1 Boar place	0	0	0.27	
1 Weaner place (7 - 18 kg)	0	0	0.04	
1 Grower Pig Place (18 - 35 kg)	0	0	0.08	
1 Light Cutter Pig Place (35 - 85 kg, dry meal fed)	0	0	0.13	
1 Bacon Pig Place (35 - 105 kg, dry meal fed)	0	0	0.14	
1 Bacon Pig Place (35 - 105 kg, liquid fed)	0	0	0.22	
				Total volume / month:
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	
			Total monthly wash water (m3/mth):
Is dirty water collected as part of slurry storage system			
Comments:			

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	
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
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:

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

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

None

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:

31. PPC

31.1 Overview

Permit reference	VP3435UR
Livestock system - pigs	
Number of pig places at the installation	
Livestock system - poultry	Broilers
Specify other:	
Number of poultry places at the installation	146000
Manure/litter store	No
Spreading on-site	No
Spreading off-site	Yes
Other disposal	No
Specify other:	
Comments:	

31.2 Inspection

Inspection type	routine
Comments:	

31.3 Assessment

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

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	NI
Conditions Breached (2.2)	
2.3.1 Operating techniques	NI
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	NA
Conditions Breached (2.3.4)	
2.5 Improvement programme	NI
Conditions Breached (2.5)	

2.7 Closure and decommissioning

NI

Conditions Breached (2.7)

3.1 Emissions to water, air or land

NI

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

NI

Conditions Breached (3.6)

4.1 Records

0 - Assessed

Conditions Breached (4.1)

4.2 Reporting

NI

Conditions Breached (4.2)

4.3 Notifications

NI

Conditions Breached (4.3)

Comments

Plastics and bulbs taken back by Sun Valley

Manure exported to Rob watkins, Pen y Parc, Llantilio Crossenny

Manure analysed

Dirty water spread on own land

No odour or noise complaints received in the last 6 months

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	