

Chris

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LC



ENVIRONMENT
AGENCY

Pollution Inventory reporting form

Annual releases to air, land, controlled waters, off-site transfers in wastewater, and off-site waste transfers
Pollution Prevention and Control Act 1999
The Pollution Prevention and Control (England and Wales) Regulations 2000 (SI 2000 No.1973) Regulation 28(2)

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 controlled waters
Part 5 Off-site transfers in wastewater
Part 6 Off-site waste transfers
Part 7 Overseas waste transfers
Part 8 Resource Efficiency Physical Index (REPI)

Qualification Notes:

Part 1 About the operator and site

About the operator

1.1 Calendar year this report covers

2013

1.2 Authorisation, licence or permit number

XP3036MG

1.3 Operator's details

S W Brace and R S Parker

Address Cefn Mawr Poultry Farm Cefn Mawr Lane Monkwood Usk Gwent

Postcode NP15 1PX

1.4 Contact details

Title mr

First stephen

Surname raasch

Position manager

Phone 07432575687

Fax

Email stephenraasch@gmail.com

About the site and its operation

1.5 NACE/NOSE-P

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

01.47
110.05

1.6 How many employees did you have at 31 December of the reporting year?

1.7 How long was the facility operational during the period?

 hours

1.8 Please give email and/or web address for enquiries from the public

Email

Web

1.9 Is some or all of the information confidential information? ☐ No

1.10 E-EPRT codes

Main E-EPRT code

Other relevant E-EPRT codes

7. (a) Installations for the intensive rearing of poultry or pigs

1.11 Releases to air

☐ Yes

1.14 Off-site transfers in wastewater

☐ Yes

1.12 Releases to controlled waters

☐ Yes

1.15 Off-site waste transfers

☐ Yes

1.13 Releases to land

☐ No

1.16 Overseas waste transfers

☐ No

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Releases to air

CAS no.	Substance common name [alternative name]	Total releases		Method		Notifiable releases*		Metric Unit	Commercial in confidence?
		Reporting threshold	n/a,b,r,t or releases	Metric unit	M,C or E	Releases only			
7664-41-7	Ammonia	1000 kg	2754	kg	E				
1332-21-4	Asbestos	1 kg	n/a						
124-38-9	Carbon dioxide	1.0E+7 kg	n/a						
124-38-9	Carbon Dioxide From Qualifying Renewable Fuel Sources	0 kg	n/a						
630-08-0	Carbon monoxide	100000 kg	n/a						
74-90-8	Hydrogen cyanide	100 kg	n/a						
10024-97-2	Nitrous oxide	10000 kg	n/a						
2551-62-4	Sulphur hexafluoride	10 kg	n/a						
309-00-2	Aldrin	1 kg	n/a						
120-12-7	Anthracene	10 kg	n/a						
71-43-2	Benzene	1000 kg	n/a						
50-32-8	Benzo(a)pyrene	1 kg	n/a						
205-99-2	Benzo(b)fluoranthene	1 kg	n/a						
207-08-9	Benzo(k)fluoranthene	1 kg	n/a						
106-99-0	Butadiene (1,3-Butadiene)	100 kg	n/a						
56-23-5	Carbon tetrachloride (Tetrachloromethane)	10 kg	n/a						
57-74-9	Chlordane	1 kg	n/a						
143-50-0	Chlorocone	1 kg	n/a						
67-66-3	Chloroform (Trichloromethane)	100 kg	n/a						
50-29-3	Dichlorodiphenyltrichloroethane (DDT)	1 kg	n/a						
75-09-2	Dichloromethane (DCM) (Methylene chloride)	1000 kg	n/a						
60-57-1	Dieldrin	1 kg	n/a						
117-81-7	Di(2-ethylhexyl)phthalate (DEHP)	10 kg	n/a						
72-20-8	Endrin	1 kg	n/a						
107-06-2	Ethylene dichloride (1,2-Dichloroethane)	1000 kg	n/a						
75-21-8	Ethylene oxide (1,2 Epoxyethane)	1000 kg	n/a						
76-44-8	Heptachlor	1 kg	n/a						
36355-01-8	Hexabromobiphenyl	0.1 kg	n/a						
118-74-1	Hexachlorobenzene (HCB)	1 kg	n/a						

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Releases to air

CAS no.	Substance common name [alternative name]	Reporting threshold	Total releases		Metric M,C or E		Method		Notifiable releases*		Metric Unit	Commercial in confidence?
			n/a,brt or releases		unit		Releases only					
608-73-1	Hexachlorocyclohexane (HCH) -all isomers	1 kg	n/a									
193-39-5	Indeno(1,2,3-cd)pyrene	1 kg	n/a									
58-89-9	Lindane	1 kg	n/a									
74-82-8	Methane	10000 kg	brt		E							
71-55-6	Methyl chloroform (1,1,1-Trichloroethane)	10 kg	n/a									
2385-85-5	Mirex	1 kg	n/a									
91-20-3	Naphthalene	100 kg	n/a									
608-93-5	Pentachlorobenzene	1 kg	n/a									
87-86-5	Pentachlorophenol (PCP)	1 kg	n/a									
79-34-5	Tetrachloroethane (1,1,2,2-Tetrachloroethane)	10 kg	n/a									
127-18-4	Tetrachloroethylene (PER)	100 kg	n/a									
8001-35-2	Toxaphene	1 kg	n/a									
12002-48-1	Trichlorobenzene - all isomers	1 kg	n/a									
79-01-6	Trichloroethylene	1000 kg	n/a									
75-01-4	Vinyl chloride	1000 kg	n/a									
7440-38-2	Arsenic	1 kg	n/a									
7440-43-9	Cadmium	1 kg	n/a									
7440-47-3	Chromium	10 kg	n/a									
7440-50-8	Copper	10 kg	n/a									
7439-92-1	Lead	100 kg	n/a									
7439-97-6	Mercury	1 kg	n/a									
7440-02-0	Nickel	10 kg	n/a									
7782-49-2	Selenium	100 kg	n/a									
7440-66-6	Zinc	100 kg	n/a									
	Brominated diphenylethers - penta-, octa- and deca- BDE	10 kg	n/a									
	Chlorine and inorganic chlorine compounds - as HCl	10000 kg	n/a									
	Chlorofluorocarbons (CFCs)	1 kg	n/a									
	Dioxins and furans (PCDDs/PCDFs) - as WHO TEQ	0.00001 kg	n/a									
	Dioxins and furans (PCDDs/PCDFs) - as ITEQ	0.00001 kg	n/a									

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Releases to air

CAS no.	Substance common name [alternative name]	Releases to air				
		Total releases		Method		
		Reporting threshold	n/a, b, r or releases unit	Metric M, C or E	Notifiable releases only	Metric Unit Commercial in confidence?
	Fluorine and inorganic fluorine compounds - as HF	1000 kg	n/a			
	Halons	1 kg	n/a			
	Hydrochlorofluorocarbons (HCFCs)	1 kg	n/a			
	Hydrofluorocarbons (HFCs)	100 kg	n/a			
	Nitrogen oxides (NO and NO ₂) as NO ₂	100000 kg	b, r			
	Non-methane volatile organic compounds (NMVOCs)	10000 kg	n/a	E		
	Particulate matter - PM _{2.5}	1000 kg	n/a			
	Particulate matter - PM ₁₀	1000 kg	kg	E		
	Particulate matter - total	10000 kg	n/a			
	Perfluorocarbons (PFCs)	10 kg	n/a			
	Polychlorinated biphenyls (PCBs)	0.1 kg	n/a			
	Polychlorinated biphenyls (PCBs) - as WHO TEQ	0.00001 kg	n/a			
	Sulphur oxides (SO ₂ and SO ₃) as SO ₂	100000 kg	n/a			
	Other Individual Organic Compounds	n/a	n/a			
	Other Individual Halogens	n/a	n/a			
	Other Individual Acid Forming Gases	n/a	n/a			

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Releases to controlled waters

CAS no.	Substance common name [alternative name]	Reporting threshold	Media	Total releases				Metric M,C or E				Metric Unit				Commercial in confidence?
				n/a, b, r, t or releases	unit	Method	Notifiable releases*	n/a, b, r, t or releases	unit	Releases only	Metric Unit	n/a, b, r, t or releases	unit	Releases only	Metric Unit	
1332-21-4	Asbestos	0.1 kg		n/a												
15792-60-8	Alachlor	0.1 kg		n/a												
309-00-2	Aldrin	0.0005 kg		n/a												
120-12-7	Anthracene	0.1 kg		n/a												
1912-24-9	Atrazine	0.05 kg		n/a												
71-43-2	Benzene	10 kg		n/a												
50-32-8	Benzo(a)pyrene	1 kg		n/a												
205-99-2	Benzo(b)fluoranthene	1 kg		n/a												
191-24-2	Benzo(g,h,i)perylene	0.1 kg		n/a												
207-08-9	Benzo(k)fluoranthene	1 kg		n/a												
56-23-5	Carbon tetrachloride (Tetrachloromethane)	1 kg		n/a												
57-74-9	Chlordane	0.1 kg		n/a												
143-50-0	Chlordecone	0.1 kg		n/a												
470-90-6	Chlorfenvinphos	0.1 kg		n/a												
67-66-3	Chloroform (Trichloromethane)	5 kg		n/a												
2921-88-2	Chlorpyrifos	0.1 kg		n/a												
52315-07-8	Cypermethrin	0.005 kg		n/a												
50-29-3	Dichlorodiphenyltrichloroethane (DDT)	0.0005 kg		n/a												
75-09-2	Dichloromethane (DCM) (Methylene chloride)	10 kg		n/a												
62-73-7	Dichlorvos	0.0005 kg		n/a												
60-57-1	Dieldrin	0.0005 kg		n/a												
117-81-7	Di(2-ethylhexyl)phthalate (DEHP)	0.1 kg		n/a												
330-54-1	Diuron	0.05 kg		n/a												
115-29-7	Endosulfan	0.0005 kg		n/a												
72-20-8	Endrin	0.0005 kg		n/a												
100-41-4	Ethyl benzene	10 kg		n/a												
107-06-2	Ethylene dichloride (1,2-Dichloroethane)	10 kg		n/a												
75-21-8	Ethylene oxide (1,2 Epoxethane)	1 kg		n/a												
206-44-0	Fluoranthene	0.1 kg		n/a												

XP3036MG: S W Brace and R S Parker

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Releases to controlled waters

CAS no.	Substance common name [alternative name]	Reporting threshold	Media	Releases to controlled waters				Metric Commercial in confidence?
				Total releases	Method	Notifiable releases*	Metric Unit	
				n/a, b, r, t or releases unit	M, C or E	Releases only		
76-44-8	Heptachlor	0.1 kg		n/a				
36355-01-8	Hexabromobiphenyl	0.1 kg		n/a				
25637-99-4	Hexabromocyclododecane	0.1 kg		n/a				
118-74-1	Hexachlorobenzene (HCB)	0.01 kg		n/a				
87-68-3	Hexachlorobutadiene	0.1 kg		n/a				
608-73-1	Hexachlorocyclohexane (HCH) -all isomers	0.01 kg		n/a				
465-73-6	Isodrin	0.0005 kg		n/a				
34123-59-6	Isoproturon	0.01 kg		n/a				
58-89-9	Lindane	0.1 kg		n/a				
2385-85-5	Mirex	0.1 kg		n/a				
91-20-3	Naphthalene	1 kg		n/a				
608-93-5	Pentachlorobenzene	0.1 kg		n/a				
87-86-5	Pentachlorophenol (PCP)	0.05 kg		n/a				
	Perfluoro octanyl sulphate (PFOS)	0.1 kg		n/a				
122-34-9	Simazine	0.01 kg		n/a				
127-18-4	Tetrachloroethylene (PER)	1 kg		n/a				
108-88-3	Toluene	10 kg		n/a				
8001-35-2	Toxaphene	0.1 kg		n/a				
12002-48-1	Trichlorobenzene - all isomers	0.01 kg		n/a				
79-01-6	Trichloroethylene	1 kg		n/a				
1582-09-8	Trifluralin	0.001 kg		n/a				
75-01-4	Vinyl chloride	1 kg		n/a				
1330-20-7	Xylene - all isomers	10 kg		n/a				
7440-38-2	Arsenic	5 kg		n/a				
7440-43-9	Cadmium	1 kg		n/a				
7440-47-3	Chromium	20 kg		n/a				
7440-50-8	Copper	20 kg		n/a				
7439-89-6	Iron	1000 kg		n/a				
7439-92-1	Lead	20 kg		n/a				

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Releases to controlled waters

CAS no.	Substance common name [alternative name]	Reporting threshold	Media	Releases to controlled waters				Metric Unit	Commercial in confidence?
				Total releases n/a, brt or releases	Method M, C or E	Notifiable releases*	Releases only		
7439-97-6	Mercury	0.1 kg		n/a					
7440-02-0	Nickel	20 kg		n/a					
7440-66-6	Zinc	100 kg		n/a					
	Brominated diphenylethers - penta-, octa- and deca- BDE	0.1 kg		n/a					
16887-00-6	Chlorides - as Cl	2000000 kg		n/a					
57-12-5	Cyanides - as CN	50 kg		n/a					
	Dioxins and furans (PCDDs/PCDFs) - as WHO TEQ	0.0001 kg		n/a					
	Dioxins and furans (PCDDs/PCDFs) - as ITEQ	0.0001 kg		n/a					
	Fluorides - as F	2000 kg		n/a					
	Halogenated organic compounds - as AOX	1000 kg		n/a					
	Nitrogen - as total N	50000 kg		n/a					
	Nonylphenols and nonylphenol ethoxylates	1 kg		n/a					
1806-26-4	Octylphenols and octylphenol ethoxylates	1 kg		n/a					
	Organotin compounds - as Sn	5 kg		n/a					
	Phenols - total as C	20 kg		n/a					
	Phosphorus - as total P	5000 kg		n/a					
	Polychlorinated biphenyls (PCBs)	0.001 kg		n/a					
	Polychlorinated biphenyls (PCBs) - as WHO TEQ	0.0001 kg		n/a					
	Short chain (C10-13) chlorinated paraffins (SCCPs)	0.1 kg		n/a					
	Total organic carbon (TOC)	50000 kg		n/a					
	Tributyltin and compounds - as TBT	0.005 kg		n/a					
	Triphenyltin and compounds - as TPT	0.1 kg		n/a					

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Off-site transfers in wastewater

CAS no.	Substance common name [alternative name]	Total releases			Method			Metric M,C			Metric Commercial in		
		Reporting threshold	n/a, b, r or releases	unit	n/a, b, r or E	Releases only	Unit	Unit	Unit	Unit	Unit	Unit	Unit
1332-21-4	Asbestos	0.1 kg	n/a										
15792-60-8	Alachlor	0.1 kg	n/a										
309-00-2	Aldrin	0.0005 kg	n/a										
120-12-7	Anthracene	0.1 kg	n/a										
1912-24-9	Atrazine	0.05 kg	n/a										
71-43-2	Benzene	10 kg	n/a										
50-32-8	Benzo(a)pyrene	1 kg	n/a										
205-99-2	Benzo(b)fluoranthene	1 kg	n/a										
191-24-2	Benzo(g,h,i)perylene	0.1 kg	n/a										
207-08-9	Benzo(k)fluoranthene	1 kg	n/a										
56-23-5	Carbon tetrachloride (Tetrachloromethane)	1 kg	n/a										
57-74-9	Chlordane	0.1 kg	n/a										
143-50-0	Chlordecone	0.1 kg	n/a										
470-90-6	Chlorfenvinphos	0.1 kg	n/a										
67-66-3	Chloroform (Trichloromethane)	5 kg	n/a										
2921-88-2	Chlorpyrifos	0.1 kg	n/a										
52315-07-8	Cypermethrin	0.005 kg	n/a										
50-29-3	Dichlorodiphenyltrichloroethane (DDT)	0.0005 kg	n/a										
75-09-2	Dichloromethane (DCM) (Methylene chloride)	10 kg	n/a										
62-73-7	Dichlorvos	0.0005 kg	n/a										
60-57-1	Dieldrin	0.0005 kg	n/a										
117-81-7	Di(2-ethylhexyl)phthalate (DEHP)	0.1 kg	n/a										
330-54-1	Diuron	0.05 kg	n/a										
115-29-7	Endosulfan	0.0005 kg	n/a										
72-20-8	Endrin	0.0005 kg	n/a										
100-41-4	Ethyl benzene	10 kg	n/a										
107-06-2	Ethylene dichloride (1,2-Dichloroethane)	10 kg	n/a										
75-21-8	Ethylene oxide (1,2 Epoxyethane)	1 kg	n/a										
206-44-0	Fluoranthene	0.1 kg	n/a										

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Off-site transfers in wastewater

CAS no.	Substance common name [alternative name]	Reporting threshold	Total releases		Method		Notifiable releases*		Metric Commercial in confidence?
			n/a,b,r,t or releases	Metric M,C unit or E	Releases only	Metric Unit			
76-44-8	Heptachlor	0.1 kg	n/a						
36355-01-8	Hexabromobiphenyl	0.1 kg	n/a						
25637-99-4	Hexabromocyclododecane	0.1 kg	n/a						
118-74-1	Hexachlorobenzene (HCB)	0.01 kg	n/a						
87-68-3	Hexachlorobutadiene	0.1 kg	n/a						
608-73-1	Hexachlorocyclohexane (HCH) -all isomers	0.01 kg	n/a						
465-73-6	Isodrin	0.0005 kg	n/a						
34123-59-6	Isoproturon	0.01 kg	n/a						
58-89-9	Lindane	0.1 kg	n/a						
2385-85-5	Mirex	0.1 kg	n/a						
91-20-3	Naphthalene	1 kg	n/a						
608-93-5	Pentachlorobenzene	0.1 kg	n/a						
87-86-5	Pentachlorophenol (PCP)	0.05 kg	n/a						
Perfluoro octanil sulphate (PFOS)		0.1 kg	n/a						
122-34-9	Simazine	0.01 kg	n/a						
127-18-4	Tetrachloroethylene (PER)	1 kg	n/a						
108-88-3	Toluene	10 kg	n/a						
8001-35-2	Toxaphene	0.1 kg	n/a						
12002-48-1	Trichlorobenzene - all isomers	0.01 kg	n/a						
79-01-6	Trichloroethylene	1 kg	n/a						
1582-09-8	Trifluralin	0.001 kg	n/a						
75-01-4	Vinyl chloride	1 kg	n/a						
1330-20-7	Xylene - all isomers	10 kg	n/a						
7440-38-2	Arsenic	5 kg	n/a						
7440-43-9	Cadmium	1 kg	n/a						
7440-47-3	Chromium	20 kg	n/a						
7440-50-8	Copper	20 kg	n/a						
7439-89-6	Iron	1000 kg	n/a						
7439-92-1	Lead	20 kg	n/a						

PIEDC: Pollution Inventory EDC reporting form

Off-site transfers in wastewater

CAS no.	Substance common name [alternative name]	Reporting threshold	Total releases			Method			Notifiable releases*			Metric Unit	Commercial in confidence?
			n/a,b,t or releases	Metric unit	M,C or E	Releases only							
7439-97-6	Mercury	0.1 kg	n/a										
7440-02-0	Nickel	20 kg	n/a										
7440-66-6	Zinc	100 kg	n/a										
16887-00-6	Brominated diphenylethers - penta-, octa- and deca- BDE	0.1 kg	n/a										
57-12-5	Chlorides - as Cl	2000000 kg	n/a										
	Cyanides - as CN	50 kg	n/a										
	Dioxins and furans (PCDDs/PCDFs) - as WHO TEQ	0.0001 kg	n/a										
	Dioxins and furans (PCDDs/PCDFs) - as ITEQ	0.0001 kg	n/a										
	Fluorides - as F	2000 kg	n/a										
	Halogenated organic compounds - as AOX	1000 kg	n/a										
	Nitrogen - as total N	50000 kg	n/a										
1806-26-4	Nonylphenols and nonylphenol ethoxylates	1 kg	n/a										
	Octylphenols and octylphenol ethoxylates	1 kg	n/a										
	Organotin compounds - as Sn	5 kg	n/a										
	Phenols - total as C	20 kg	n/a										
	Phosphorus - as total P	5000 kg	n/a										
	Polychlorinated biphenyls (PCBs)	0.001 kg	n/a										
	Polychlorinated biphenyls (PCBs) - as WHO TEQ	0.0001 kg	n/a										
	Short chain (C10-13) chlorinated paraffins (SCCPs)	0.1 kg	n/a										
	Total organic carbon (TOC)	50000 kg	n/a										
	Tributyltin and compounds - as TBT	0.005 kg	n/a										
	Triphenyltin and compounds - as TPT	0.1 kg	n/a										

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Waste transferred in tonnes
0
1
2
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100

[illegible]

PIEDC: Pollution Inventory EDC reporting form

REPI Return

Metric Quantity Unit Is it confidential?

Commercial output

Total output from the economic activity MWh ☐
 Total output from the economic activity tonnes ☐

Raw materials consumption

Gross total raw materials consumption tonnes ☐
 Net total raw materials consumption tonnes ☐

Energy consumption

Gross total energy consumption MWh ☐
 Grid electricity consumption MWh ☐
 Electricity production MWh ☐
 Gas consumption MWh ☐
 Oil consumption MWh ☐
 Coal consumption MWh ☐
 Non-fossil energy and fuel consumption MWh ☐
 Net total energy used MWh ☐

Water consumption

Gross total water used m3 ☐
 Net water used m3 ☐
 Mains m3 ☐
 Direct abstraction m3 ☐

Waste produced

Gross waste produced (tonnes each year) tonnes ☐
 Hazardous waste transferred for disposal tonnes ☐
 Hazardous waste transferred for recovery tonnes ☐
 Non-hazardous waste transferred for disposal tonnes ☐
 Non-hazardous waste transferred for recovery tonnes ☐
 Net total waste produced tonnes ☐

Confidentiality comments

