

# Pollution Inventory reporting form

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



**Environment  
Agency**

Environmental Permitting (England and Wales) Regulations 2010, Regulation 60 (1)

## Electronic reporting

We recommend that you fill in your Pollution Inventory return using our web-based reporting system. This system can check the information you provide for mistakes, automatically fill in standard fields and allow you to look at information you have given in previous years. To use this system, follow the links to electronic reporting from the Pollution Inventory homepage on our website at [www.environment-agency.gov.uk/pi](http://www.environment-agency.gov.uk/pi).

## Who needs to fill in this form?

You need to fill in this form if you hold an environmental permit (part A(1)) and are regulated by us. You must send us the forms by 28 February at the end of each reporting year. Please see our website for more information on these requirements.

We issue this form to collect information from you on the quantities of substances released to the environment and the waste you transfer off the site. We have introduced a requirement to report on the resources you use.

Once we have collected and processed the information, we publish it on our website.

## Format of the PI form

The form has nine parts:

- Part 1 About you and the 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
- Part 9 Qualification and declaration.

## 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, fill in the qualification notes and the declaration on page 16.

Whichever way you send us the information, make sure you keep a copy for your own records.

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;
- Pollution Inventory reporting guidance;
- the Pollution Inventory reporting codes document; and
- relevant guidance notes specific to your sector (if available).

You can find the guidance and codes documents on our website at [www.environment-agency.gov.uk/pi/](http://www.environment-agency.gov.uk/pi/) or ask your local Environment Agency office for copies.

You will also find a list of local offices on our website at [www.environment-agency.gov.uk](http://www.environment-agency.gov.uk) or call 03708 506 506.

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, report it as 'brt');
- you must provide a separate figure for any **notifiable releases and transfers** if you hold a permit which says you must give us notice specifically; and
- write 'n/a' (not applicable) against substances you do not release.

## How to contact us

If you need help filling in the form, please contact the person who sent you it or call our general enquiries number shown below.

General enquiries: 03708 506 506 (Monday to Friday 8am to 6pm)

Textphone: 03702 422549 (Monday to Friday 8am to 6pm)

Email: [pollution.inventory@environment-agency.gov.uk](mailto:pollution.inventory@environment-agency.gov.uk)

Website: [www.environment-agency.gov.uk](http://www.environment-agency.gov.uk)

If you are happy with our service, please tell us. It helps us to identify good practice and encourages our staff. If you're not happy with our service, please tell us how we can improve it.

**Please tell us if you need information in a different language or format (for example, in large print) so we can keep in touch with you more easily.**

## Confidentiality

If you think that some of the information on this form is confidential:

- tick the box in the section below;
- tick the confidentiality box next to the appropriate items; and
- list any supporting documents on the form.

We will make a decision on your claim for confidentiality within 20 days from the date of your application or within a later period if we agree.

If you do not enclose a written justification for each item included in the confidentiality claim, we are likely to reject it straight away.

I am enclosing documents to prove that:

some of the information is confidential. I have ticked the appropriate boxes on the form. ☐

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

**Part 1 About you and the site****1.1 Calendar year this report covers**

**1.2 Authorisation, licence or permit number**

**1.3 Operator's details**

Operator's name – Authorisation, licence or permit holder

Site name

Site address




Postcode **1.4 Contact details**Title (Mr, Mrs, Miss and so on) First name Last name 

Position

Contact numbers, including the area code

Phone Fax Mobile Email 


**1.5 NACE and NOSE-P codes**

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

- Four-figure NACE code for your main economic activity

- Five-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



**Part 1 About you and the site, continued****1.6 E-PRTR codes**

E-PRTR codes refer to your main activity. See the associated guidance notes for specific codes. If none of the codes apply to your installations, please enter 'not applicable'.

Main E-PRTR code

Other relevant E-PRTR codes



You do not have to answer the next three questions if you do not want to.

**1.7 On 31 December of the reporting year, how many staff did you have?**

**1.8 How long was your site operational for during the reporting year?**
 hours
**1.9 Please give your email or website address for enquiries from the public.**Email 


Website

## Part 2 Releases to air

If there is not enough space in the Detailed method column, please continue on a separate sheet.

Reportable = You must report this when the total threshold amount of CO<sub>2</sub> released is above 10million kg

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

Please see 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 number	Substance Common name (Alternative name)	Reporting thresholds in kg	Total releases (including notifiable releases)				Notifiable releases	
			n/a, brt or releases	Metric unit	Method M, C or E	Detailed method	Releases only	Metric unit
Inorganics								
7664-41-7	Ammonia	1,000						
1332-21-4	Asbestos	1						
124-38-9	Carbon dioxide	10,000,000						
124-38-9	Carbon dioxide from qualifying renewable fuel source (reportable)							
630-08-0	Carbon monoxide	100,000						
74-90-8	Hydrogen cyanide	100						
10024-97-2	Nitrous oxide	10,000						
2551-62-4	Sulphur hexafluoride	10						
Organics								
309-00-2	Aldrin	1						
120-12-7	Anthracene	10						
71-43-2	Benzene	1,000						
50-32-8	Benzo(a)pyrene	1						
205-99-2	Benzo(b)fluoranthene	1						
207-08-9	Benzo(k)fluoranthene	1						
106-99-0	Butadiene (1,3-Butadiene)	100						
56-23-5	Carbon tetrachloride (Tetrachloromethane)	10						
57-74-9	Chlordane	1						
143-50-0	Chlordecone	1						
67-66-3	Chloroform (Trichloromethane)	100						
50-29-3	Dichlorodiphenyltrichloroethane (DDT)	1						
75-09-2	Dichloromethane (DCM) (Methylene chloride)	1,000						
60-57-1	Dieldrin	1						
117-81-7	Di(2-ethylhexyl)phthalate (DEHP)	10						
72-20-8	Endrin	1						
107-06-2	Ethylene dichloride (1,2-Dichloroethane)	1,000						
75-21-8	Ethylene oxide (1,2-Epoxyethane)	1,000						
76-44-8	Heptachlor	1						
36355-1-8	Hexabromobiphenyl	0.1						
118-74-1	Hexachlorobenzene	1						
608-73-1	Hexachlorocyclohexane – all isomers	1						
193-39-5	Indeno(1,2,3-cd)pyrene	1						
58-89-9	Lindane	1						
74-82-8	Methane	10,000						

## Part 2 Releases to air, continued

CAS number	Substance Common name (Alternative name)	Reporting thresholds in kg	Total releases (including notifiable releases)			Method M, C or E	Detailed method	Notifiable releases	
			n/a, brt or releases	Metric unit				Releases only	Metric unit
71-55-6	Methyl chloroform (1,1,1-Trichloroethane)	10							
2385-85-5	Mirex	1							
91-20-3	Naphthalene	100							
608-93-5	Pentachlorobenzene	1							
87-86-5	Pentachlorophenol	1							
79-34-5	Tetrachloroethane (1,1,2,2-Tetrachloroethane)	10							
127-18-4	Tetrachloroethylene	100							
8001-35-2	Toxaphene	1							
12002-48-1	Trichlorobenzene – all isomers	1							
79-01-6	Trichloroethylene	1,000							
75-01-4	Vinyl chloride	1,000							
Metals and compounds reported as mass of the metal									
7440-38-2	Arsenic	1							
7440-43-9	Cadmium	1							
7440-47-3	Chromium	10							
7440-50-8	Copper	10							
7439-92-1	Lead	100							
7439-97-6	Mercury	1							
7440-02-0	Nickel	10							
7782-49-2	Selenium	100							
7440-66-6	Zinc	100							
Other substance groups reported as total mass unless we say otherwise									
Chlorine and inorganic compounds – as HCl		10,000							
Chlorofluorocarbons (CFCs)		1							
Dioxins and furans (PCDDs/PCDFs) – as I-TEQ		0.00001							
Dioxins and furans (PCDDs/PCDFs) – as WHO-TEQ		0.00001							
Fluorine and inorganic compounds – as HF		1,000							
Halons		1							
Hydrochlorofluorocarbons (HCFCs)		1							
Hydrofluorocarbons (HFCs)		100							
Nitrogen oxides – NO and NO <sub>2</sub> as NO <sub>2</sub>		100,000							
Non-methane volatile organic compounds (NMVOCs)		10,000							
Particulate matter – PM <sub>2.5</sub>		1,000							
Particulate matter – PM <sub>10</sub>		1,000							
Particulate matter – total		10,000							
Perfluorocarbons (PFCs)		10							
Polychlorinated biphenyls (PCBs)		0.1							
Polychlorinated biphenyls (PCBs) – as WHO TEQ		0.00001							
Sulphur oxides – SO <sub>2</sub> and SO <sub>3</sub> as SO <sub>2</sub>		100,000							

## Part 3 Releases to land

If there is not enough space the Detailed method column, please continue on a separate sheet.

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

Please see 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 number	Substance Common name (Alternative name)	Reporting thresholds in kg	Total releases (including notifiable releases)				Notifiable releases	
			n/a, brt or releases	Metric unit	Method M, C or E	Detailed method	Releases only	Metric unit
Inorganics								
1332-21-4	Asbestos	1						
Organics								
15972-60-8	Alachlor	1						
309-00-2	Aldrin	1						
120-12-7	Anthracene	1						
1912-24-9	Atrazine	1						
71-43-2	Benzene	200 (combined threshold)						
50-32-8	Benzo(a)pyrene	1						
205-99-2	Benzo(b)fluoranthene	1						
207-08-9	Benzo(k)fluoranthene	1						
57-74-9	Chlordane	1						
143-50-0	Chlordecone	1						
470-90-6	Chlorfenvinphos	1						
2921-88-2	Chlorpyrifos	1						
50-29-3	Dichlorodiphenyltrichloroethane (DDT)	1						
75-09-2	Dichloromethane (DCM) (Methylene chloride)	10						
60-57-1	Dieldrin	1						
117-81-7	Di(2-ethylhexyl)phthalate (DEHP)	1						
330-54-1	Diuron	1						
115-29-7	Endosulfan	1						
72-20-8	Endrin	1						
100-41-4	Ethyl benzene	200 (combined threshold)						
107-06-2	Ethylene dichloride (1,2-Dichloroethane)	10						
75-21-8	Ethylene oxide (1,2-Epoxyethane)	10						
76-44-8	Heptachlor	1						
36355-1-8	Hexabromobiphenyl	0.1						
118-74-1	Hexachlorobenzene	1						
87-68-3	Hexachlorobutadiene	1						
608-73-1	Hexachlorocyclohexane (HCH) – all isomers	1						
193-39-5	Indeno(1,2,3-cd)pyrene	1						
34123-59-6	Isoproturon	1						
58-89-9	Lindane	1						
2385-85-5	Mirex	1						
91-20-3	Naphthalene	10						
608-93-5	Pentachlorobenzene	1						
87-86-5	Pentachlorophenol	1						

**Part 3 Releases to land, continued**

CAS number	Substance Common name (Alternative name)	Reporting thresholds in kg	Total releases (including notifiable releases)				Notifiable releases	
			n/a, brt or releases	Metric unit	Method M, C or E	Detailed method	Releases only	Metric unit
122-34-9	Simazine	1						
108-88-3	Toluene 200 (combined threshold)							
8001-35-2	Toxaphene	1						
1582-09-8	Trifluralin	1						
75-01-4	Vinyl chloride	10						
1330-20-7	Xylene – all isomers 200 (combined threshold)							
<b>Metals and compounds reported as mass of the metal</b>								
7440-38-2	Arsenic	5						
7440-43-9	Cadmium	5						
7440-47-3	Chromium	50						
7440-50-8	Copper	50						
7439-92-1	Lead	20						
7439-97-6	Mercury	1						
7440-02-0	Nickel	20						
7440-66-6	Zinc	100						
<b>Other substance groups reported as total mass unless otherwise stated</b>								
Brominated diphenylethers – penta, octa and deca		1						
Chlorides – as Cl		2,000,000						
Cyanides – as CN		50						
Dioxins and furans (PCDDs/PCDFs) – as I-TEQ		0.0001						
Dioxins and furans (PCDDs/PCDFs) – as WHO-TEQ		0.0001						
Fluorides – as F		2,000						
Halogenated organic compounds – as AOX		1,000						
Nitrogen		50,000						
Nonylphenol and nonylphenol ethoxylates		1						
Organotin compounds – as Sn		50						
Phenols – phenol and simple substituted – as C		20						
Phosphorus		5,000						
Polychlorinated biphenyls (PCBs)		0.1						
Polychlorinated biphenyls (PCBs) – as WHO-TEQ		0.0001						
Short chain (C10-C13) chlorinated paraffins (SCCPs)		1						
Tributyltin and compounds – as TBT		1						
Triphenyltin and compounds – as TPT		1						

## Part 4 Releases to controlled waters

If there is not enough space in the Detailed method column, please continue on a separate sheet.

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

Please see the guidance notes for more information about:

- media G, R, E or S (groundwater, river, estuary or sea)
- 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 number	Substance Common name (Alternative name)	Reporting thresholds in kg	Media G, R, E or S	Total releases (including notifiable releases)			Method M, C or E	Detailed method	Notifiable releases	
				n/a, brt or release	Metric unit				Releases only	Metric unit
Inorganics										
1332-21-4	Asbestos	0.1								
Organics										
74070-46-5	Acclonifen	To be advised								
15792-60-8	Alachlor	0.1								
309-00-2	Aldrin	0.0005								
120-12-7	Anthracene	0.1								
1912-24-9	Atrazine	0.05								
71-43-2	Benzene	10								
50-32-8	Benzo(a)pyrene	1								
205-99-2	Benzo(b)fluoranthene	1								
191-24-2	Benzo(g,h,i)perylene	0.1								
207-08-9	Benzo(k)fluoranthene	1								
42576-02-3	Bifenox	To be advised								
56-23-5	Carbon tetrachloride (Tetrachloromethane)	1								
57-74-9	Chlordane	0.1								
143-50-0	Chlordecone	0.1								
470-90-6	Chlorfenvinphos	0.1								
67-66-3	Chloroform (Trichloromethane)	5								
2921-88-2	Chlorpyrifos	0.1								
28159-98-0	Cybutryne	To be advised								
52315-07-8	Cypermethrin	0.005								
50-29-3	Dichlorodiphenyltrichloroethane (DDT)	0.0005								
75-09-2	Dichloromethane (DCM) (Methylene chloride)	10								
62-73-7	Dichlorvos	To be advised								
15307-86-5	Diclofenac	To be advised								
115-32-2	Dicofol	To be advised								
60-57-1	Dieldrin	0.0005								
117-81-7	Di(2-ethylhexyl)phthalate (DEHP)	0.1								
330-54-1	Diuron	0.05								
115-29-7	Endosulfan	0.0005								
72-20-8	Endrin	0.0005								
50-28-2	17-beta-estradiol (E2)	To be advised								
57-63-6	17-alpha-ethinylestradiol (EE2)	To be advised								

## Part 4 Releases to controlled waters, continued

CAS number	Substance Common name (Alternative name)	Reporting thresholds in kg	Media G, R, E or S	Total releases (including notifiable releases)			Method M, C or E	Detailed method	Notifiable releases	
				n/a, brt or release	Metric unit				Releases only	Metric unit
100-41-4	Ethyl benzene	10								
107-06-2	Ethylene dichloride (1,2-Dichloroethane)	10								
75-21-8	Ethylene oxide (1,2-Epoxyethane)	1								
206-44-0	Fluoranthene	0.1								
76-44-8	Heptachlor (and heptachlor epoxide)	0.1								
36355-1-8	Hexabromobiphenyl	0.1								
25637-99-4	Hexabromocyclododecane	0.1								
118-74-1	Hexachlorobenzene	0.01								
87-68-3	Hexachlorobutadiene	0.1								
608-73-1	Hexachlorocyclohexane – all isomers	0.01								
465-73-6	Isodrin	0.0005								
34123-59-6	Isoproturon	0.01								
58-89-9	Lindane	0.1								
2385-85-5	Mirex	0.1								
91-20-3	Naphthalene	1								
608-93-5	Pentachlorobenzene	0.1								
85-86-5	Pentachlorophenol	0.05								
1763-23-1	Perfluorooctane sulphononic acid and its derivatives (PFOS)	0.1								
124495-18-7	Quinoxifen	To be advised								
122-34-9	Simazine	0.01								
127-18-4	Tetrachlorethylene	1								
886-50-0	Terbutryn	To be advised								
108-88-3	Toluene	10								
8001-35-2	Toxaphene	0.1								
12002-48-1	Trichlorobenzene – all isomers	0.01								
79-01-6	Trichloroethylene	1								
1582-09-8	Trifluralin	0.001								
75-01-4	Vinyl chloride	1								
1330-20-7	Xylene – all isomers	10								
Metals and compounds reported as mass of the metal										
7440-38-2	Arsenic	5								
7440-43-9	Cadmium	1								
7440-47-3	Chromium	20								
7440-50-8	Copper	20								
7439-89-6	Iron (FOR WALES ONLY)	1000								
7439-92-1	Lead	20								
7439-97-6	Mercury	0.1								
7440-02-0	Nickel	20								
7440-66-6	Zinc	100								



**Part 4 Releases to controlled waters, continued**

CAS number	Substance	Reporting thresholds	Media	Total releases (including notifiable releases)			Notifiable releases		
	Common name (Alternative name)	in kg	G, R, E or S	n/a, brt or release	Metric unit	Method	Detailed method	Releases only	Metric unit
Other substance groups – reported as total mass unless otherwise stated									
	Brominated diphenylethers – tetra-, penta-, hexa-, hepta-, octa- and deca-BDE	0.1							
	Chlorides – as Cl	2,000,000							
	Cyanides – as CN	50							
	Dioxins and furans (PCDDs/PCDFs) – as WHO-TEQ	0.0001							
	Dioxins and furans (PCDDs/PCDFs) – as I-TEQ	0.0001							
	Fluorides – as F	2,000							
	Halogenated organic compounds – as AOX	1,000							
	Nitrogen	50,000							
	Nonylphenols and nonylphenol ethoxylates	1							
	Octylphenols and octylphenol ethoxylates	1							
	Organotin compounds – as Sn	5							
	Phenols – phenol and simple substituted – as C	20							
	Phosphorus	5,000							
	Polychlorinated biphenyls (PCBs)	0.001							
	Polychlorinated biphenyls (PCBs) – as WHO-TEQ	0.0001							
	Short chain (C10-C13) chlorinated paraffins (SCCPs)	0.1							
	Total organic carbon (TOC)	50,000							
	Tributyltin and compounds – as TBT	0.005							
	Triphenyltin and compounds – as TPT	0.1							

## Part 5 Off-site transfers in wastewater

If there is not enough space in the Detailed method column, please continue on a separate sheet.

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

Please see 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 number	Substance Common name (Alternative name)	Reporting thresholds in kg	Total releases (including notifiable transfers)				Notifiable transfers	
			n/a, brt or releases	Metric unit	Method M, C or E	Detailed method	Releases only	Metric unit
Inorganics								
1332-21-4	Asbestos	0.1						
Organics								
74070-46-5	Acclonifen	To be advised						
15792-60-8	Alachlor	0.1						
309-00-2	Aldrin	0.0005						
120-12-7	Anthracene	0.1						
1912-24-9	Atrazine	0.05						
71-43-2	Benzene	10						
50-32-8	Benzo(a)pyrene	1						
205-99-2	Benzo(b)fluoranthene	1						
191-24-2	Benzo(g,h,i)perylene	0.1						
207-08-9	Benzo(k)fluoranthene	1						
42576-02-3	Bifenox	To be advised						
56-23-5	Carbon tetrachloride (Tetrachloromethane)	1						
57-74-9	Chlordane	0.1						
143-50-0	Chlordecone	0.1						
470-90-6	Chlorfenvinphos	0.1						
67-66-3	Chloroform (Trichloromethane)	5						
2921-88-2	Chlorpyrifos	0.1						
28159-98-0	Cybutryne	To be advised						
52315-07-8	Cypermethrin	0.005						
50-29-3	Dichlorodiphenyltrichloroethane (DDT)	0.0005						
75-09-2	Dichloromethane (DCM) (Methylene chloride)	10						
62-73-7	Dichlorvos	To be advised						
15307-86-5	Diclofenac	To be advised						
115-32-2	Dicofol	To be advised						
60-57-1	Dieldrin	0.0005						
117-81-7	Di(2-ethylhexyl)phthalate (DEHP)	0.1						
115-29-7	Endosulfan	0.0005						
72-20-8	Endrin	0.0005						
50-28-2	17-beta-estradiol (E2)	To be advised						
57-63-6	17-alpha-ethinylestradiol (EE2)	To be advised						
100-41-4	Ethyl benzene	10						
107-06-2	Ethylene dichloride (1,2-Dichloroethane)	10						
75-21-8	Ethylene oxide (1,2-Epoxyethane)	1						
206-44-0	Fluoranthene	0.1						

## Part 5 Off-site transfers in wastewater, continued

CAS number	Substance Common name (Alternative name)	Reporting thresholds in kg	Total releases (including notifiable transfers)				Notifiable transfers	
			n/a, brt or releases	Metric unit	Method M, C or E	Detailed method	Releases only	Metric unit
76-44-8	Heptachlor (and heptachlor epoxide)	0.1						
36355-1-8	Hexabromobiphenyl	0.1						
25637-99-4	Hexabromocyclododecane	0.1						
118-74-1	Hexachlorobenzene	0.01						
87-68-3	Hexachlorobutadiene	0.1						
608-73-1	Hexachlorocyclohexane – all isomers	0.01						
465-73-6	Isodrin	0.0005						
34123-59-6	Isoproturon	0.01						
58-89-9	Lindane	0.1						
2385-85-5	Mirex	0.1						
91-20-3	Naphthalene	1						
608-93-5	Pentachlorobenzene	0.1						
87-86-5	Pentachlorophenol	0.05						
1763-23-1	Perfluorooctane sulphonic acid and its derivatives (PFOS)	0.1						
124495-18-7	Quinoxifen	To be advised						
122-34-9	Simazine	0.01						
886-50-0	Terbutryn	To be advised						
127-18-4	Tetrachlorethylene	1						
108-88-3	Toluene	10						
8001-35-2	Toxaphene	0.1						
12002-48-1	Trichlorobenzene – all isomers	0.01						
79-01-6	Trichloroethylene	1						
1582-09-8	Trifluralin	0.001						
75-01-4	Vinyl chloride	1						
1330-20-7	Xylene – all isomers	10						
Metals and compounds reported as mass of the metal								
7440-38-2	Arsenic	5						
7440-43-9	Cadmium	1						
7440-47-3	Chromium	20						
7440-50-8	Copper	20						
7439-89-6	Iron (FOR WALES ONLY)	1000						
7439-92-1	Lead	20						
7439-97-6	Mercury	0.1						
7440-02-0	Nickel	20						
7440-66-6	Zinc	100						
Other substance groups – reported as total mass unless otherwise stated								
Brominated diphenylethers – tetra-, penta-, hexa-, hepta-, octa- and deca-BDE		0.1						
Chlorides – as Cl		2,000,000						
Cyanides – as CN		50						
Dioxins and furans (PCDDs/PCDFs) – as WHO-TEQ		0.0001						

**Part 5 Off-site transfers in wastewater, continued**

CAS number	Substance Common name (Alternative name)	Reporting thresholds in kg	Total releases (including notifiable transfers)			Detailed method	Notifiable transfers	
			n/a, brt or releases	Metric unit	Method M, C or E		Releases only	Metric unit
	Dioxins and furans (PCDDs/PCDFs) – as I-TEQ	0.0001						
	Fluorides – as F	2,000						
	Halogenated organic compounds – as AOX	1,000						
	Nitrogen	50,000						
	Nonylphenols and nonylphenol ethoxylates	1						
	Octylphenols and octylphenol ethoxylates	1						
	Organotin compounds – as Sn	5						
	Phenols – phenol and simple substituted – as C	20						
	Phosphorus	5,000						
	Polychlorinated biphenyls (PCBs)	0.001						
	Polychlorinated biphenyls (PCBs) – as WHO-TEQ	0.0001						
	Short chain (C10-C13) chlorinated paraffins (SCCPs)	0.1						
	Total organic carbon (TOC)	50,000						
	Tributyltin and compounds – as TBT	0.005						
	Triphenyltin and compounds – as TPT	0.1						



**Part 7 Overseas waste transfers****For the calendar year**

**7.1 Report any hazardous waste you have transferred overseas for disposal or recovery. There is no reporting threshold.**

Quantity

 tonnes

Operation

☐ disposal    ☐ recovery

Method

☐ weighing    ☐ calculation    ☐ estimation

Name of company carrying out the recovery or disposal

Their address




Country 

Address of actual site receiving the waste you are transferring




Country **Part 7 Overseas waste transfers, continued**

**7.2 Report any further overseas transfers of hazardous waste for disposal or recovery.**

Quantity

 tonnes

Operation

☐ disposal    ☐ recovery

Method

☐ weighing    ☐ calculation    ☐ estimation

Name of company carrying out the recovery or disposal

Their address




Country 

Address of actual site receiving the waste you are transferring




Country 

Continue on a separate sheet if you need to.

## Part 8 Resource efficiency

Please complete either section 1, 2 or 3.

### Section 1 Approved schemes

If you are reporting under an approved scheme (a scheme administered by a third party that provides information concerning your resource efficiency and has been formally agreed with the Environment Agency) please provide the following details:

Name of scheme	Your reference or membership number

### Section 2 Alternative to REPI reporting

Please answer the questions below:

Metric	Response	Comments
A Do you have policies and procedures in place for resource efficiency?	Yes <input type="checkbox"/> No <input type="checkbox"/>	
B Do you have systems in place to monitor compliance with procedures for resource efficiency?	Yes <input type="checkbox"/> No <input type="checkbox"/>	
C Have you set Key Performance Indicators (KPIs) to assess performance?	Yes <input type="checkbox"/> No <input type="checkbox"/>	
D Are you achieving your KPIs?	Yes <input type="checkbox"/> No <input type="checkbox"/>	
Please enter your ranking using the following scale: 1 You have answered 'yes' to points A to D above. 2 You have answered 'yes' to points A to C above, and provided explanation on why KPIs were not achieved for point D. 3 Any other response.	1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/>	
Please provide any further explanation you wish.		

### Section 3 REPI reporting

Further information and guidance notes on interpreting the REPI metrics can be found on our website under Business and Industry, Environmental Topics, Resource Efficiency.

Metric	Quantity	Unit (per annum)	Is it confidential?
1 Commercial output			
a Total output from the economic activity		tonnes	<input type="checkbox"/>
		MWh for commercial electricity products	<input type="checkbox"/>
2 Raw materials consumption			
a Gross total raw materials consumption		tonnes	<input type="checkbox"/>
b Net total raw materials consumption (you do not have to answer this)		tonnes	<input type="checkbox"/>
3 Energy consumption			
a Gross total energy consumption		MWh	<input type="checkbox"/>
b Grid electricity consumption		MWh	<input type="checkbox"/>
c Electricity production		MWh	<input type="checkbox"/>
d Gas consumption		MWh	<input type="checkbox"/>
e Oil consumption		MWh	<input type="checkbox"/>
f Coal consumption		MWh	<input type="checkbox"/>
g Non-fossil energy and fuel consumption (you do not have to answer this)		MWh	<input type="checkbox"/>
h Net total energy used		MWh	<input type="checkbox"/>

**Part 8 Resource efficiency, continued**

Metric	Quantity	Unit (per annum)	Is it confidential?
4 Water consumption			
a Gross total water used		m <sup>3</sup>	<input type="checkbox"/>
b Net water used		m <sup>3</sup>	<input type="checkbox"/>
c Mains		m <sup>3</sup>	<input type="checkbox"/>
d Direct abstraction		m <sup>3</sup>	<input type="checkbox"/>
5 Waste produced			
a Gross waste produced (tonnes each year)		tonnes	<input type="checkbox"/>
b Hazardous waste transferred for disposal		tonnes	<input type="checkbox"/>
c Hazardous waste transferred for recovery		tonnes	<input type="checkbox"/>
d Non-hazardous waste transferred for disposal		tonnes	<input type="checkbox"/>
e Non-hazardous waste transferred for recovery		tonnes	<input type="checkbox"/>
f Net total waste produced		tonnes	<input type="checkbox"/>

**Part 9 Qualification and declaration****9.1 Qualification notes**

Please let us know why your releases and transfers have changed from previous years. Continue on a separate sheet if you need to.

**9.2 Declaration**

If you make a statement that is false or misleading, you may be committing an offence under Environmental Permitting (England and Wales) Regulations 2010, Regulation 60 (1).

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

Tick this box to confirm that you understand and agree with the declaration above. ☐

Name

Title (Mr, Mrs, Miss and so on) \_\_\_\_\_

First name \_\_\_\_\_

Last name \_\_\_\_\_

Position

\_\_\_\_\_

Today's date (DD/MM/YYYY)

\_\_\_\_\_

**Part 9 Qualification and declaration, continued****9.3 What happens next**

Send the filled-in form and any other documents to your local Environment Agency office. Remember to keep a copy for your own records.

**9.4 The Data Protection Act 1998**

We, the Environment Agency, will process the information you provide to:

- create, maintain and publish your Pollution Inventory report;
- meet the requirements of the E-PRTR; 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 (for example, the Health and Safety Executive, local authorities, the emergency services, the Department for Environment, Food and Rural Affairs) on environmental issues;
- 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.