

**The Pollution Prevention and Control (Industrial  
Pollution and Radiochemical Inspectorate) Charging  
Scheme (Northern Ireland) 2009**

**Department of the Environment**

1 July 2009

**A Charging Scheme made under Regulation 22 of The Pollution Prevention and Control  
Regulations (Northern Ireland) 2003 in respect of permits granted under those Regulations**

**NIA 173/08-09**

## **Department of the Environment**

### **A CHARGING SCHEME MADE UNDER REGULATION 22 OF THE POLLUTION PREVENTION AND CONTROL REGULATIONS (NORTHERN IRELAND) 2003 IN RESPECT OF PERMITS GRANTED UNDER THOSE REGULATIONS**

#### **The Pollution Prevention and Control (Industrial Pollution and Radiochemical Inspectorate) Charging Scheme (Northern Ireland) 2009**

The Department of the Environment, in exercise of the powers conferred on it by Regulation 22 of The Pollution Prevention and Control Regulations (Northern Ireland) 2003, hereby makes the following scheme.

#### **Citation and commencement**

1. (1) This charging scheme may be cited as The Pollution Prevention and Control (Industrial Pollution and Radiochemical Inspectorate) Charging Scheme (Northern Ireland) 2009 and shall come into operation on 1 July 2009.  
(2) The Pollution Prevention and Control (Industrial Pollution and Radiochemical Inspectorate) Charging Scheme (Northern Ireland) 2008 is hereby revoked.

#### **Interpretation**

2. (1) In this scheme, unless the contrary intention appears:

“activity” means any activity carried on as part of a Part A or Part B installation whether or not described in Schedule 1 to the Regulations, and in a case where an activity falls within two or more descriptions in Schedule 1 to the Regulations, that activity shall be regarded for the purposes of this scheme as falling within that description which fits it most aptly;

“APC activity” means any activity which would, prior to the requirement for a permit, have required a Part B or Part C authorisation or permit, and which now falls within a Part A installation to be regulated by the chief inspector;

“component” means any component as defined in the Schedule to this scheme;

“farming activity” means an activity which falls within any description in Section 6.9 of Part 1 of Schedule 1 to the Regulations;

“low impact installation” means an installation which, in the opinion of the chief inspector, cannot result in emissions or where, in the opinion of the chief inspector, there is no likelihood that it will result in emissions except in a quantity which is so trivial that it is incapable of causing pollution or its capacity to cause pollution is insignificant;

“non standard farming application” means an application for a permit or a variation of a permit in respect of a farming activity which is not a standard farming application;

“non standard farming permit” means a permit for a farming activity which does not contain all the conditions applicable to that category of farming activity, specified in the “Standard Farming Installation Rules and Guidance” issued by the chief inspector and in force at the time the charge in question is payable;

“Part B or Part C authorisation” means an authorisation for a prescribed Part B or Part C process designated for restricted central control or local control granted under Article 6 of the 1997 Order;

“permit” means a permit granted under regulation 10 of the Regulations;

“standard farming application” means an application for a permit or for a variation of a permit in respect of a farming activity, which demonstrates that the operator will be able to operate that part of the installation which is a farming activity so as to comply with all of the conditions (applicable to the category of farming activity, for which he is applying), specified in the “Standard Farming Installation Rules and Guidance” issued by the chief inspector and in force at the date of the application and in which the operator requests the grant of a standard farming permit;

“standard farming permit” means a permit for a farming activity which contains all the conditions applicable to that category of farming activity, specified in the “Standard Farming Installation Rules and Guidance” issued by the chief inspector and in force at the time the charge in question is payable;

“the 1997 Order” means The Industrial Pollution Control (Northern Ireland) Order 1997;

“the chief inspector” means the person appointed as such under regulation 8 of the Regulations;

“the Department” means the Department of the Environment;

“the Regulations” means The Pollution Prevention and Control Regulations (Northern Ireland) 2003 and expressions used in this charging scheme shall have the same meaning as in the Regulations;

(2) For the purposes of this scheme references to “installation”, “Part A installation” or “Part B installation” shall be taken to include references to “mobile plant”, “Part A mobile plant” or “Part B mobile plant”, unless the contrary intention appears, and where the context requires shall mean only that part of the installation which is the subject of the permit or the application for a permit.

### **Application**

3. This scheme applies to:

- (1) an application made on or after 1 July 2009 under regulation 10(1) of the Regulations for a permit to operate a Part A or Part B installation;
- (2) the subsistence of a permit to operate a Part A or Part B installation;
- (3) an application made on or after 1 July 2009 under regulation 17 of the Regulations for the variation of the conditions of a permit to operate a Part A or Part B installation;
- (4) the service by the chief inspector of a variation notice under regulation 17 of the Regulations, being a notice to which regulation 17(6) applies;
- (5) the service by the chief inspector of a notice under paragraph 4(5) of Schedule 7 to the Regulations;
- (6) an application made on or after 1 July 2009 under regulation 18 to transfer a permit for a Part A or Part B installation, whether in whole or in part;
- (7) an application made on or after 1 July 2009 under regulation 19 to surrender a permit for a Part A installation, whether in whole or in part.

### **Permit Application Charge**

4. A permit application charge must accompany every application for a new permit.
5. Except in those cases described in Articles 7 and 23 of this scheme, the permit application charge for a part A installation shall be the total of:
  - (1) a component charge of £4,385, (except for activities described in Part A(d) and (e) of Section 5.1 of Part 1 of Schedule 1 to the Regulations<sup>1</sup> where the component charge shall be £2,825) multiplied by the total number of components of each type comprised in the Part A installation; and
  - (2) where any of the activities to be carried on in the Part A installation is an APC activity, the amount of £1,740; and
  - (3) where any of the activities to be carried on in the Part A installation is a farming activity, the applicable permit application charge specified in Article 24 of this scheme.
6. The permit application charge for a part B installation shall be £1530.

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<sup>1</sup> As amended by S.R. 2003 No. 390.

### **Part A Mobile Plant**

7. In the case of an application for a permit to operate a Part A mobile plant, where the Part A mobile plant has already been the subject of a permit granted under regulation 10 of the Regulations, the permit application charge shall be the amount equal to the total of the charges that would be payable under Article 14 of this scheme.

### **Subsistence Charge**

8. An annual subsistence charge shall be payable in respect of the subsistence of a permit to operate a Part A or Part B installation on the date of coming into effect of the permit; and annually thereafter.
9. Subject to Article 11, except for the case described in Article 23 of this scheme, the annual subsistence charge for a Part A installation shall be the total of:
  - (1) the sum of £1,556 multiplied by the total number of components comprised in the Part A installation; and
  - (2) where any of the activities to be carried out in the Part A installation is a specified waste management activity, the additional sum of £1500 multiplied by the number of components applicable to the specified waste management activity; and
  - (3) where any of the activities to be carried on in the Part A installation is an APC activity, the amount of £1,050; and
  - (4) where any of the activities to be carried on in the Part A installation is a farming activity, the applicable subsistence charge specified in Article 24 of this scheme.
10. Subject to Article 11, the annual subsistence charge for a Part B installation shall be £955.

### **Mid-year adjustments**

11. (1) Subject to paragraph (2), in the case of a permit coming into effect after the start of the financial year, the subsistence charge shall be the annual subsistence charge as provided by Articles 9, 10 or 23 of this scheme adjusted pro rata to the period beginning with the 1<sup>st</sup> day of the month following the permit coming into effect and ending on the last day of March following.
  - (2) In the case of a permit which replaces a previous authorisation under the 1997 Order, coming into effect after the start of the financial year, the subsistence charge shall be the annual subsistence charge as provided by Articles 9, 10 or 23 of this scheme less any subsistence charge paid for the year for the authorisation under the 1997 Order, adjusted pro rata to the period beginning with the 1<sup>st</sup> day of the month following the permit coming into effect and ending on the last day of March following.
  - (3) In the case of a permit which is varied after the date on which the subsistence charge is payable, in a way which would affect the calculation of the subsistence charge under this scheme, the charge payable will be adjusted from the start of the following financial year.

### **Monitoring Charges for Part A installations**

12. (1) Any expenditure incurred by the chief inspector, his servants or agents in carrying out any monitoring, site surveys or investigations in relation to a Part A installation shall be recoverable from the operator by way of a direct charge per permit payable on demand.
  - (2) Any such charge payable pursuant to paragraph (1) shall be equal to the actual expenditure incurred by the chief inspector in respect of such monitoring, site surveys or investigations carried out in relation to the installation concerned and shall be in addition to the annual subsistence charge specified in Article 9.

(3) Where a charge for monitoring is payable but the permit is revoked, the person who operated the installation prior to the revocation of the permit is liable for the monitoring charge insofar as it relates to any actual expenditure incurred by the chief inspector on monitoring in respect of that Part A installation in the year of revocation or in prior years.

### **Variation Charges**

13. A variation charge is payable for standard and substantial variations for Part A installations and for substantial variations only for Part B installations. No charge is payable for changes of a purely administrative nature.

#### **Standard Variation**

14. Except in the case described in Article 23, the standard variation charge for a Part A installation shall be the total of:

- (1) the sum of £1,283 multiplied by the total number of components in the installation that will be affected by the variation; and
- (2) where any of the activities to be carried on in the Part A installation is a farming activity, the applicable variation charge specified in Article 24 of this scheme.

#### **Substantial Variation**

15. A substantial variation charge shall be payable where the chief inspector serves on the operator a notice under paragraph 4(5) of Schedule 7 to the Regulations.

16. The substantial variation charge for a Part A installation shall be the total of:

- (1) the charge payable under Article 14 above; and
- (2) the sum of £2,275 multiplied by the total number of components in the installation that will be affected by the variation; and
- (3) where any of the activities to be carried on in the Part A installation is an APC activity which will be affected by the variation, the amount of £1,045; and
- (4) where any of the activities to be carried on in the Part A installation is a farming activity, the applicable variation charge specified in Article 24 of this scheme.

17. The substantial variation charge for a part B installation shall be £1000.

### **Transfer Charges**

18. A transfer charge shall accompany an application to transfer, in whole or in part, a permit for an installation, made under regulation 18 of the Regulations.

19. Except in the case described in Article 23 of this scheme, the transfer charge for a Part A installation shall be:

#### **Transfer of Whole**

- (1) Subject to paragraph (2), in the case of an application to transfer the whole of a permit the sum of £288.
- (2) Where the installation includes a specified waste management activity (as defined in regulation 2 of the Regulations), an additional charge of £1,102 is payable.

#### **Transfer of Part**

- (3) In the case of an application to transfer part of a permit the total of:
  - (a) the sum of £1,490 for the total number of components comprised within the installation; and
  - (b) where any of the activities to be transferred include a specified waste management activity, the sum of £1,102; and

(c) where any of the activities to be transferred include a farming activity, the applicable transfer charge specified in Article 24 of this scheme.

20. The transfer charge for a part B installation shall be:

**Transfer of Whole**

(1) In the case of an application to transfer the whole of a permit the sum of £155.

**Transfer of Part**

(2) In the case of an application to transfer part of a permit the sum of £457.

**Surrender Charge**

21. A surrender charge shall accompany an application to surrender, in whole or in part, a permit for a Part A installation, made under regulation 19 of the Regulations.

22. Except in the case described in Article 23 of this scheme, the surrender charge shall be the total of:

- (1) the sum of £2392 for the total number of components comprised within the installation, except for activities described in Part A (d) and (e) of Section 5.1 of Part 1 of Schedule 1 to the Regulations<sup>1</sup>, where a charge of £288 shall apply; and
- (2) where any of the activities to be surrendered include a landfill activity, the sum of £1,865; and
- (3) where any of the activities comprised within the installation is a farming activity, the applicable charge specified in Article 24 of this scheme.

**Charges for Low Impact Installations**

23. The following charges shall apply to a low impact installation:

- (1) The permit application charge for a low impact installation shall be the sum of £2,025.
- (2) Subject to the provisions of Article 11 of this scheme, the annual subsistence charge for a low impact installation shall be the sum of £416.
- (3) The standard variation charge for a low impact installation shall be the sum of £288.
- (4) The transfer charge for a low impact installation shall be the sum of £288.
- (5) The surrender charge for a low impact installation shall be the sum of £288.

**Charges for Farming Activities**

24. The following charges shall apply (in accordance with the provisions of Articles 5, 9, 14, 16, 19, and 22 of this scheme) to a farming activity within these set charge bands:

<b>Band</b>	<b>Poultry</b>	<b>Pigs *</b>
Band 1	40,000 – 80,000	2,000 – 4,500 production pigs
Band 2	80,000 – 150,000	750 – 1,000 sows or 4,500 – 6,500 production pigs
Band 3	More than 150000	More than 1,000 sows or 6,500 production pigs

\* Where the installation has sows and production pigs greater than 30 kg present and either the number of sows or production pigs or both exceeds the threshold, the charge shall be calculated based on the number of ‘production pig places’ with a sow equal to 5 places and a production pig equal to one place. For example, a farm with 800 sows and 3,000 finishers over 30 kg would have the equivalent of 7,000 production pigs places and would fall into charging band 3.

**Permit Application Charge**

- (1) The permit application charge for a farming activity shall be:
- (a) In the case of a standard farming application:
    - Band 1 £2,025
    - Band 2 £2,423
    - Band 3 £2,887
  - (b) An additional application charge is payable for a standard farming application where land spreading of manure or slurry takes place:
    - Band 1 £355
    - Band 2 £471
    - Band 3 £594
  - (c) In the case of a non standard farming application:
    - Band 1 £4,732
    - Band 2 £5,796
    - Band 3 £6,978

**Subsistence Charge**

- (2) Subject to the provisions of Article 9 of this Scheme, the annual subsistence charge for a farming activity shall be:
- (a) In the case of a standard farming permit:
    - Band 1 £1,050
    - Band 2 £1,445
    - Band 3 £1,740
  - (b) An additional subsistence charge is payable for a standard farming permit where land spreading of manure or slurry takes place:
    - Band 1 £224
    - Band 2 £331
    - Band 3 £444
  - (c) In the case of a non standard farming permit:
    - Band 1 £2,219
    - Band 2 £2,774
    - Band 3 £3,300

**Standard Variation Charge**

- (3) The standard variation charge for a farming activity shall be:
- (a) In the case of a standard farming permit the sum of £288.
  - (b) In the case of a non standard farming permit the sum of £1,215.

**Substantial Variation Charge**

- (4) The substantial variation charge for a farming activity shall be the total of the charge for a standard variation (as defined in Article 24(3) of this scheme) in addition to:
- (a) In the case of a standard farming permit the sum of £1,335.

(b) In the case of a non standard farming permit the sum of £2,560.

**Transfer Charge**

(5) The transfer charge for a farming activity (whether the application is for a transfer in whole or in part) shall be the sum of £288.

**Surrender Charge**

(6) The surrender charge for a Farming Activity shall be:

(a) In the case of an application to surrender a Standard Farming Permit (whether in whole or in part) the sum of £288.

(b) In the case of an application to surrender a Non Standard Farming Permit (whether in whole or in part) the sum of £695.

**Liability to Pay the Charges**

**25.** (1) The persons set out below shall be liable to pay the charges payable under this Scheme:

(a) in respect of charges arising under Articles 3(1), (3), (6) and (7), the person or persons making the application in question.

(b) in respect of charges arising under Article 3(2), the holder of the permit in respect of which the charge is payable.

(c) in respect of charges arising under Articles 3(4) and (5) the person or persons upon whom the notice in question is served.

(2) In the case of an application for a permit being withdrawn, no refund of the application fee will be made.

**Time of Payment**

**26.** (1) Subject to paragraph (2), charges payable under this Scheme shall be due and payable to the Department in full on or after 1 July 2009

(a) in respect of charges arising under Articles 3(1), (3), (6) and (7), on the making of the application in question.

(b) in respect of charges arising under Articles 3(4), 3(5) and 13, on demand.

(c) in respect of charges arising under Article 3(2), annually on demand.

(2) In respect of charges arising under Article 24(2), the Department may issue a quarterly demand for payment.

Sealed with the Official Seal of the Department of the Environment on June 2009

*Dr Roy Ramsay*  
A Senior Officer of the Department of the Environment

(L.S.)

**Component Allocation to Part A Activities****1. Interpretation**

- (1) The activities listed in the chapters to this Schedule include both those described in Schedule 1 to the Regulations and any other activities which may form part of a Part A installation within the meaning of the Regulations. Also, chapter and section references in the Schedule are those described in Schedule 1 to the Regulations and references to Schedule 1 are references to Schedule 1 to the Regulations.
- (2) The number of components attributable to an installation shall include the sum of all those components attaching to each and every activity carried on within the installation.
- (3) Unless otherwise stated, where more than one action is described in a component definition, then the actions taken either individually or collectively count as the ascribed number of components. For example, the component descriptions in section 1.2 include:

“All tar removal, liquor removal and naphthalene wash”

This means that if the only action in the activity is tar removal, it counts individually as one component. It means also that if the activity involves tar removal, liquor removal and naphthalene wash or any combination of these then the actions taken collectively count as one component.

- (4) Activities which are a farming activity or an APC activity shall have no components in any event.
- (5) Nothing in this Schedule shall apply to an activity which is or is part of a Part B installation, a transferred Part C installation, or a low impact installation.

**2. Definitions**

For the purposes of this scheme the following definitions apply:

- (1) Raw materials: All materials used in the activity including organic solvents but excluding water and material recycled within the activity.
- (2) Products: All output from the activity including liquid or solid carriers but excluding any water in the product, material recycled within the activity, and all effluent and waste. For plating, coating and similar surface treatments the weight of treatment material refers to the weight of material added or removed.
- (3) Year: Means calendar year
- (4) Use: Where a component definition is based on the quantities of substance(s) used this shall mean the total quantities of substance(s) consumed in or released from the activity.

### **3. Pilot and Development Activities**

Where an installation contains pilot and development activities that are not parts of another activity described in Schedule 1 to the Regulations, those activities will be treated as follows:

- (1) Pilot and development activities are treated differently from other activities if they are undertaken by the same operator on the same site and together use a total of less than 100 tonnes of raw materials per year. Where the pilot and development activities use 100 tonnes or more of raw materials per year, the largest activity will be treated according to the corresponding section of the scheme. The remaining activities will be treated according to the procedure for pilot and development activities in this section.
- (2) Pilot and development activities are permitted under the section of Schedule 1 to the Regulations which most aptly describes the activity.
- (3) For the first pilot or development activity applied for by an operator in relation to an installation: 1 component
- (4) For each further pilot and development activity applied for by the same operator in relation to the same installation: 1 component

### **4. Component Allocation for ex-IPC processes**

- (1) In the case of an installation which includes any activity which was immediately prior to the requirement to have a permit under the Regulations, the subject of an authorisation for a Part A process granted under The Industrial Pollution Control (NI) Order 1997, the number of components attributable to that activity or activities shall not exceed the number of components which would be attributable to them under the Industrial Pollution Control (Industrial Pollution and Radiochemical Inspectorate) (Fees and Charges) Scheme in force on the date the charge in question is payable.
- (2) Any remaining activities within the installation which were not so covered by an authorisation will be treated according to the corresponding section of the scheme and the number of components determined for these activities added to those determined in subparagraph 1 above.

### **5. Envelope Activities**

In the case of activities described in chapter 4 of this Schedule, where several production sequences are undertaken on similar or the same plant within the same installation, by the same operator and where all fall within descriptions in the same section of Schedule 1 to the Regulations, then they may be grouped together as a single activity (the “envelope activity”) for the purposes of the calculation of components. The most apt description in Schedule 1 should be selected as the envelope activity.

### **6. Minimum Component Allocation**

Where an activity is not part of a low impact installation and is not a farming activity or an APC activity and no components described in this Schedule are attributable, the activity shall be deemed to comprise one component.

**TABLE OF COMPONENTS**

**CHAPTER 1: ENERGY INDUSTRIES**

<b>Section</b>	<b>DESCRIPTION</b>	<b>No. of components</b>	<b>Scheme Ref. No.</b>
<b>1.1</b>	<b>Combustion</b> All installations with appliances individually less than 50 MWth. <i>(the component below for raw materials handling does not apply)</i>	1	1101
	All waste gas treatment plants on installations with an aggregate capacity of all combustion plant of 300 MWth or more.	1	1102
	<u>Activities described in paragraph (a):</u> All raw materials handling for combustion appliances. <i>(This does not apply to the use of gaseous fuel).</i>	1	1103
	All appliance waste handling on locations with an aggregate capacity of 300 MWth or more. <i>(This does not apply to the use of gaseous fuel).</i>	1	1104
	Each appliance 50 MWth or more but less than 300 MWth .	1	1105
	Each appliance 300MWth or more.	2	1106
	<u>Activities described in paragraph (b):</u> Each appliance burning waste or recovered oil or fuel manufactured from or comprising waste 20 MWth or more. <i>(Appliances in this category do not count as an appliance in term of the preceding components and the component above for raw materials handling does not apply)</i>	1	1107
	All locations with appliances burning waste or recovered oil or fuel manufactured from or comprising waste individually less than 20 MWth. <i>(Appliances in this category do not count as an appliance in term of the preceding components and the component above for raw materials handling does not apply)</i>	1	1108
	<b>Notes to Section 1.1</b>  1. <b>Waste heat boilers.</b> Waste heat boilers are to be included as appliances, their thermal input being measured on the extent of auxiliary and/or supplementary firing only.  2. <b>Reheat and treatment furnaces.</b> Except for activities described in Section 2.1 of Schedule 1 of the Regulations, reheat and treatment furnaces are authorised as combustion activities and included with any other combustion activities at the same location for the purpose of calculating the number of components.  3. <b>Aggregation.</b> In aggregating the capacity of combustion plant, any such plant with a net thermal input of less than 3 megawatts shall be excluded.		



Section	DESCRIPTION	No. of components	Scheme Ref. No.
1.2	<b>Refining mineral oil and gas, operating coke ovens and coal gasification and liquefaction activities</b>		
	<u>Activities described in paragraphs (a), (b), (d), (e) and (f)</u>		
	All refining of gas.	1	1201
	Each reformer of natural gas.	1	1202
	All odorising natural gas and liquefied petroleum gas.	1	1203
	All handling of coal, lignite, oil and other carbonaceous material.	1	1204
	Each independently heated gasifier or vaporiser as used for activities described in paragraph (d).	1	1205
	All tar removal, liquor removal and naphthalene wash.	1	1206
	All benzole wash and benzole distiller.	1	1207
	All hydrogen sulphide removal.	1	1208
	All drying.	1	1209
	All carbon dioxide removal.	1	1210
	Where any of the products of activities described in paragraphs (a), (b) and (d) are converted into a different product and this conversion would otherwise be described in another parts of Schedule 1 of the Regulations, then the components applicable to that part or parts of this Scheme shall additionally apply. Where however the products being converted are the result of an activity described in paragraph (b) then the only components from this part of the Scheme to apply for each reformer of natural gas shall be:	1	1211
	<u>Activities described in paragraphs (g), (h) and (i):</u>		
	All crude oil storage and handling.	1	1212
	Each crude distillation unit.	1	1213
	Each vacuum distillation unit.	1	1214
	Each catalytic reformer.	1	1215
	Each hydrodesulphurisation. <i>(this component does not apply if the hydrodesulphurisation is integrated with another unit to which a component is attributed)</i>	1	1216
	Each cracking activity.	1	1217
	Each hydrogen fluoride alkylation.	1	1218
	All sulphur removal and recovery plant.	1	1219
	All production and storage of aromatic compounds.	1	1220
	All production and storage of ethers.	1	1221
	All production and storage of liquefied petroleum gases.	1	1222
	All production and storage of lubricating oils.	1	1223
	All odorising liquefied petroleum gas.	1	1224
	<u>Activities described in paragraphs (c) and (j):</u>		
	All raw materials handling.	1	1225
Each independently heated battery or process unit.	1	1226	
By – product purification.	2	1227	
All gas treatment.	1	1228	
All product handling, crushing and screening.	1	1229	

**CHAPTER 2: PRODUCTION AND PROCESSING OF METALS**

<b>Section</b>	<b>DESCRIPTION</b>	<b>No. of components</b>	<b>Scheme Ref. No.</b>
<b>2.1</b>	<b>Ferrous metals</b>		
	<u>Activities described in paragraphs (a), (b), (c), and (d)</u>	1	2101
	All materials handling and storage.		
	All iron ore handling.	1	2102
	Each of the first two blast furnaces.	2	2103
	Each subsequent blast furnace.	1	2104
	Each of the first two basic oxygen steel - making vessels.	2	2105
	Each subsequent basic oxygen steel – making vessel-	1	2106
	All iron re – lading and desulphurisation.	1	2107
	The first secondary steel- making station.	1	2108
	All subsequent secondary steel – making stations.	1	2109
	All furnaces not described above, other than reheat and treatment furnaces. <i>(See note to this Section of the Scheme)</i>	1	2110
	All rolling of iron, steel or any ferrous alloy.	1	2111
	All roasting.	1	2112
	Each calciner.	1	2113
	All sinter strands.	1	2114
	Each pelletiser.	1	2115
Each appliance used solely to remove contamination.	1	2116	
All foundry activities.	1	2117	
<u>Activities described in paragraphs (e), (f), (g), and (h)</u>			
All activities described in paragraphs (e) , (f), (g) or (h)	1	2118	
<p><b>Note to Section 2.1</b></p> <p>1. Components for reheat furnaces, treatment furnaces, boilers and other combustion appliances not already described above shall be included additionally and calculated as described in Section 2.1 of this scheme.</p>			

Section	DESCRIPTION	No. of Components	Scheme Ref. No.
2.2	<b>Non – ferrous metals</b>		
	<u>Activities described in paragraph (a) for the electrolytic production of aluminium from alumina:</u> All alumina handling and recycling.	1	2201
	All anode preparation and recycle. <i>(unless more aptly described elsewhere in this Scheme).</i>	1	2202
	All anode bake <i>(unless more aptly described elsewhere in this Scheme).</i>	1	2203
	Each pot line, i.e. each group of electrolytic cells connected in series to the electrical supply.	1	2204
	All gas treatment	1	2205
	All metal treatment	1	2206
	<u>Activities described in paragraph (d) for making, melting, producing or recovering lead or any alloy of lead:</u> All raw materials handling and storage, including battery breaking	1	2207
	Each vessel used primarily for melting bullion, ingot and refined lead, with a holding capability of 150 tonnes or more.	1	2208
	All vessels used primarily for melting bullion, ingot and refined lead, with a holding capability of less than 150 tonnes.	1	2209
	Each furnace or vessel for melting scrap lead and other lead bearing materials, with a melting capability of 1 tonne per hour or more.	1	2210
	All furnaces and vessels for melting scrap lead and other lead bearing materials, with a melting capability of less than 1 tonne per hour.	1	2211
	All waste and by – product handling.	1	2212
	Activities described in paragraph (f) for producing, melting or recovering by the use of heat, cadmium or mercury or any alloy containing more than 0.05 per cent by weight of either of those metals, where the furnace has a melting capacity of 0.50 tonnes or less.	1	2213
	Activities described in paragraph (h) involving the use of beryllium or selenium or an alloy of one or both of these metals, where the activity is likely to use less than 1 tonne of beryllium or selenium per year.	1	2214
Activities described in paragraph (b) where no furnace, bath or holding vessel used in the plant for the melting has a design holding capacity of 5 tonnes or more <i>(no other components in this section apply)</i> :	1	2215	

Section	DESCRIPTION	No. of Components	Scheme Ref. No.
2.2	<b>Non ferrous metals (continued)</b>		
	<u>Activities described in paragraphs (a) to (i) inclusive except activities described above:</u>		
	All raw materials handling and storage.	1	2216
	All furnaces with a melting capacity of 1 tonne or more per hour and less than 5 tonnes per hour.	1	2217
	All treatment vessels with a holding capacity of 5 tonnes or more but less than 25 tonnes.	1	2218
	Each furnace with a melting capacity of 5 tonnes or more per hour.	1	2219
	Each treatment vessel with a holding capacity of 25 tonnes or more.	1	2220
	<u>Where a furnace is used as a treatment vessel or a treatment vessel is used as a furnace then</u>		
	(i) if the holding capacity is 25 tonnes or more, <b>or</b> if the melting capacity is 5 tonnes or more per hour, for each such furnace or treatment vessel.	1	2221
	(ii) if the holding capacity is 5 tonnes or more but less than 25 tonnes <b>and</b> the melting capacity is 1 tonne or more and less than 5 tonnes per hour, all such furnaces or treatment vessels.	1	2222
	All roasting	1	2223
	Each calciner	1	2224
	All sintering	1	2225
	Each pelletiser	1	2227
All waste and by – product handling	1	2228	
2.3	<b>Surface Treating Metal and Plastic Materials</b>		
	Plating or surface treatment where the activity uses greater than 10 te/yr of treatment material as a result of the activity.	2	2301
	Plating or surface treatment where the activity uses less than 10 te/yr of treatment material as a result of the activity.	1	2302

**CHAPTER 3: MINERAL INDUSTRIES**

<b>Section</b>	<b>DESCRIPTION</b>	<b>No. of Components</b>	<b>Scheme Ref. No.</b>
<b>3.1</b>	<b>Production of cement and lime</b>		
	<u>Activities described in paragraph (a):</u>		
	All raw materials storage, handling and preparation	1	3101
	All solid fuel handling, storage, handling and preparation	1	3102
	Each cement kiln and associated clinker cooler	1	3103
	All cement clinker storage and associated milling	1	3104
	All cement storage, blending, packing and loading	1	3105
	All uses of bulk cement to manufacture concrete and cement products	1	3106
	<u>Activities described in paragraph (b):</u>		
	All raw materials storage, handling and preparation	1	3107
	Each rotary lime kiln	1	3108
	All shaft lime kilns	1	3109
Activities described in paragraph (c) for grinding cement clinker	1	3110	
Activities described in paragraph (d) for grinding metallurgical slag	1	3111	
<b>3.2</b>	<b>Activities involving asbestos</b>		
	<u>Activities described in paragraph (a):</u>		
	All raw materials handling	1	3201
	<u>All manufacture and industrial finishing for each product group described below:</u>		
	Asbestos cement, cement products and insulating board	1	3202
	Asbestos jointing, packing, reinforcements, filters and packing	1	3203
	Asbestos paper, card and filters	1	3204
	Asbestos textiles	1	3205
	Asbestos friction products	1	3206
	Asbestos floor coverings	1	3207
	All manufacture of asbestos containing components using bonding materials requiring curing by heat treatment	1	3208
	<u>Activities described in paragraph (b) and (c):</u>		
	Each facility for the stripping of asbestos from railway vehicles	1	3209
Each facility for the destruction by burning of railway vehicles	1	3210	
All waste handling	1	3211	

Section	DESCRIPTION	No. of Components	Scheme Ref. No.
3.3	<b>Glass and glass fibre manufacture</b>		
	<u>Activities described in paragraph (a):</u>		
	Each kiln	1	3301
	Each furnace	1	3302
	Each cupola	1	3303
	All raw materials handling	1	3304
	All treatment activities and finished products handling	1	3305
	All optical fibre manufacture from glass <i>(The components above do not apply)</i>	2	3306
	<u>Activities described in paragraph (b):</u>		
	All raw materials handling in the manufacture of glass frit or enamel frit	1	3307
	All glass frit or enamel frit manufacture where the activity is likely to produce 500 or more tonnes of products per year	2	3308
All glass frit or enamel frit manufacture where the activity is likely to produce less than 500 tonnes of products per year <i>(The components above do not apply)</i>	1	3309	
Activities described in paragraph (c) for the manufacture of glass (no other components in this section apply)	1	3310	
3.4	<b>Production of other mineral fibres</b>		
	Each kiln	1	3401
	Each furnace	1	3402
	Each cupola	1	3403
	All raw materials handling	1	3405
All treatment activities and finished product handling	1	3406	
3.5	<b>Other mineral activities</b> Activities described in paragraph (a)	1	3501
3.6	<b>Ceramic production</b> All manufacture of ceramic products	1	3601

CHAPTER 4: THE CHEMICAL INDUSTRY

Section	DESCRIPTION	No. of Components	Scheme Ref. No.
4.1	<b>Organic chemicals.</b>		
	<u>Activities described in paragraph (a) for the manufacture of unsaturated hydrocarbons:</u>		
	All raw materials handling and storage	1	4101
	All waste handling	1	4102
	Each pyrolysis and primary fractionation	1	4103
	All process gas compression	1	4104
	All gas separation	1	4105
	All butadiene extraction	1	4106
	All gasoline treatment	1	4107
	<u>Activities described in paragraph (a) for the manufacture of esters in the production of biofuels:</u>		
	Where the activity is likely to produce less than 20,000 tonnes of biofuels per year	1	4122
	Where the activity is likely to produce 20,000 tonnes or more but less than 60,000 tonnes of biofuels per year	2	4123
	Where the activity is likely to produce more than 60,000 tonnes of biofuels per year	3	4124
	<u>Activities described in paragraph (d):</u>		
	All materials handling	1	4108
	All manufacture involving the use of toluene di-isocyanate or other di-isocyanates of comparable volatility or partially polymerised di-isocyanates or prepolymers containing these monomers.	1	4109
	<u>Activities described in paragraph (e):</u>		
	All flame bonding	1	4110
	<u>All other activities not previously described in this section:</u>		
	(i) Each activity applied for by an operator in relation to a location where the activity is likely to use less than 100 tonnes of raw materials per year. <i>(The components in (ii), (iii) and (iv) below, do not apply)</i>	1	4111
	(ii) Each activity which may release halogens, hydrogen halides, any oxide of sulphur or acid forming oxide of nitrogen.	1	4112
(iii) <u>For the first activity in this Section not covered by the description in (i) above, applied for by an operator in relation to a location:</u>			
All materials handling.	1	4113	
Where the activity is likely to produce less than 250 tonnes of product per year.	1	4114	
Where the activity is likely to produce 250 tonnes or more but less than 2,000 tonnes of product per year.	2	4115	
Where the activity is likely to produce 2,000 tonnes or more but less than 20,000 tonnes of product per year.	3	4116	
Where the activity is likely to produce 20,000 tonnes or more of product per year.	4	4117	
(iv) <u>For each further activity, additional to an activity in this Section already authorised or the subject of an application, not covered by the description in (i) above, applied for by the same operator in relation to the same location:</u>			
Where the activity is likely to produce less than 250 tonnes of product per year.	1	4118	
Where the activity is likely to produce 250 tonnes or more but less than 2,000 tonnes of product per year.	2	4119	
Where the activity is likely to produce 2,000 tonnes or more but less than 20,000 tonnes of product per year.	3	4120	
Where the activity is likely to produce 20,000 tonnes or more of product per year.	4	4121	

Section	DESCRIPTION	No. of components	Scheme Ref. No.
4.2	<b>Inorganic chemicals</b> <u>Activities for the manufacture, production and use of halogens or their compounds as described in paragraphs (a) and (b):</u> Each activity applied for by an operator in relation to a location where the activity is likely to use less than 100 tonnes of raw materials per year. <i>(The components elsewhere in this Section do not apply)</i>	1	4201
	<u>For fluorine and chlorine manufacture:</u> All manufacture of fluorine or chlorine where the activity is likely to produce less than 250 tonnes of product per year.	1	4202
	All manufacture of fluorine or chlorine where the activity is likely to produce 250 tonnes or more but more but less than 2,000 tonnes of product per year.	2	4203
	All manufacture of fluorine or chlorine where the activity is likely to produce 2,000 tonnes or more of product per year.	3	4204
	All halogen and tail gas handling.	1	4205
	All mercury removal.	2	4206
	<u>For bromine and iodine manufacture:</u> All bromine manufacture.	1	4207
	All iodine handling.	1	4208
	Each halogen handling.	1	4209
	All waste handling	1	4210
	<u>For each process for the manufacture of a hydrogen halide or its corresponding acid:</u> All raw materials handling	1	4211
	All hydrogen halide and acid manufacture.	2	4212
	All product handling and storage.	1	4213
	All waste handling storage.	1	4214
	<u>For each process of manufacture not described above, involving the use or potential release of the substances described in paragraph (b):</u> All halogens or compounds of halogens.	1	4215
	Where the activity is likely to produce less than 250 tonnes of product per year.	1	4216
	Where the activity is likely to produce 250 tonnes or more but less than 2,000 tonnes of product per year.	2	4217
	Where the activity is likely to produce 2,000 tonnes or more but less than 20,000 tonnes of product per year.	3	4218
	Where the activity is likely to produce 20,000 tonnes or more of product per year.	4	4219
	For plastic extrusion or moulding activities described in paragraph (d) by virtue of the use of lead additives <i>(no other components in this Section apply to this activity)</i>	1	4220
	For cadmium coating or plating as described only in paragraph (f) likely to use less than 10 tonnes of cadmium and cadmium compounds per year. <i>(no other components in this Section apply to this activity)</i>	1	4221
	For cadmium coating or plating as described only in paragraph (f) likely to use 10 tonnes or more of cadmium and cadmium compounds per year. <i>(no other components in this Section apply to this activity)</i>	2	4222

Section	DESCRIPTION	No. of Components	Scheme Ref. No.
4.2	<b>Inorganic chemicals (continued)</b>		
	<u>Activities for the manufacture, production or recovery of acids as described in paragraphs (a) and (g):</u>		
	All raw materials handling in the manufacture of sulphuric acid, oleum and oxides of sulphur.	1	4223
	All waste handling in the manufacture of sulphuric acid and oleum.	1	4224
	All recovery and concentration of sulphuric acid and oleum.	1	4225
	All sulphur trioxide and oleum handling.	1	4226
	<u>Each activity for the manufacture of sulphuric acid or oleum or which may release any oxide of sulphur:</u>		
	Where the activity is likely to produce less than 2,000 tonnes of any product per year.	1	4227
	Where the activity is likely to produce 2,000 tonnes or more but less than 20,000 tonnes of any product per year.	2	4228
	Where the activity is likely to produce 20,000 tonnes or more of any product per year.	3	4229
	All raw materials handling in the manufacture of nitric acid.	1	4430
	All waste handling in the manufacture of nitric acid.	1	4231
	All recovery and concentration of nitric acid.	1	4232
	<u>Each activity for the manufacture of nitric acid or which may release any acid forming oxide of nitrogen:</u>		
	Where the activity is likely to produce less than 2,000 tonnes of any product per year.	1	4233
	Where the activity is likely to produce 2,000 tonnes or more but less than 20,000 tonnes of any product per year.	2	4234
	Where the activity is likely to produce 20,000 tonnes or more of any product per year.	3	4235
	All raw materials handling in the manufacture or purification of phosphoric acid.	1	4236
	All waste handling in the manufacture or purification of phosphoric acid.	1	4237
	All manufacture or purification of phosphoric acid.	1	4238
	All handling of phosphoric acid.	1	4239
	<u>All other activities not previously described in this Section:</u>		
	(i) Each activity applied for by an operator in relation to a location where the activity is likely to use less than 100 tonnes of raw materials per year. <i>(The components in (ii), (iii) and (iv) below, do not apply)</i>	1	4240
	(ii) Each activity which may release halogens, hydrogen halides, any oxide of Sulphur or acid forming oxide of nitrogen	1	4241
	(iii) For the first activity in this Section not covered by the description in (i) above, other than (v) below, applied for by an operator in relation to a location: All materials handling.	1	4242
	Where the activity is likely to produce less than 250 tonnes of product per year.	1	4243
Where the activity is likely to produce 250 tonnes or more but less than 2,000 tonnes of product per year.	2	4244	
Where the activity is likely to produce 2,000 tonnes or more but less than 20,000 tonnes of product per year.	3	4245	
Where the activity is likely to produce 20,000 tonnes or more of product per year.	4	4246	
(iv) For each further activity, additional to an activity in this Section already authorised or the subject of an application, not covered by the description in (i) above, applied for the same operator in relation to the same location: Where the activity is likely to produce less than 250 tonnes of product per year.	1	4247	
Where the activity is likely to produce 250 tonnes or more but less than 2,000 tonnes of product per year.	2	4248	

Section	DESCRIPTION	No. of Components	Scheme Ref. No.
	Where the activity is likely to produce 2,000 tonnes or more but less than 20,000 tonnes of product per year.	3	4249
	Where the activity is likely to produce 20,000 tonnes or more of product per year.	4	4250
	(v) Activities described in paragraph (a) for the manufacture of aluminium sulphate solution:		
	Where the activity is likely to produce less than 2,000 tonnes of product per year	1	4251
	Where the activity is likely to produce 2,000 tonnes or more but less than 20,000 tonnes of product per year	2	4252
	Where the activity is likely to produce 20,000 tonnes or more of product per year	3	4253
	<b>Notes to section 4.2</b>		
	1. For activities described in paragraphs (b) and (h), other than activities for the manufacture of chemicals, the quantities above shall refer to the quantity of the halogens or compounds of halogen described in this Section of Schedule 1 of the Regulations, used in the activity.		
	2. For activities involving the use of any element, mixture or compound as described in paragraph (d), other than activities for the manufacture of chemicals, the quantities above shall refer to the (total) quantity of elements, mixtures or compounds referred to in paragraph (d) used in the activity.		
	3. Where an activity involves both the manufacture and use of an element or compound described in paragraph (d) the number of components shall be derived from the quantity of element or compound manufactured or quantity used whichever is the greater.		
<b>4.3</b>	<b>Chemical fertiliser production</b>		
	All materials handling	1	4301
	All manufacture and granulation.	1	4302
	All waste handling, where the activity is likely to produce 100,000 tones or more of product per year.	1	4303
	<u>Where the acid and ammonia used in the manufacture of chemical fertilisers are manufactured at the same installation, and where the manufacture of acid and ammonia is not more aptly described in another part of this schedule, then the following components additionally apply:</u>		
	<u>For ammonia manufacture the following components apply:</u>		
	Where the activity is likely to produce less than 250 tonnes of product per year.	1	4304
	Where the activity is likely to produce 250 tonnes or more but less than 2,000 tonnes of product per year.	2	4305
	Where the activity is likely to produce 2,000 tonnes or more but less than 20,000 tonnes of product per year.	3	4306
	Where the activity is likely to produce 20,000 tonnes or more of product per year.	4	4307
	For acid manufacture the applicable components, except those components for raw materials and waste handling, as described for Section 4.2, apply		

Section	DESCRIPTION	No. of Components	Scheme Ref. No.
4.4	<b>Biocide production</b>		
	All formulation of chemical biocides.	1	4401
	All formulation materials handling.	1	4402
	Where the chemicals used in the formulation of biocides are manufacture at the same installation, and where the activity is not more aptly described in another part of this schedule, then the following components additionally apply:		
	(i) Each activity applied for by an operator in relation to a location where the process is likely to use less than 100 tonnes of raw materials per year. <i>(The components in (ii), (iii) and (iv) below, do not apply)</i>	1	4403
	(ii) Each activity which may release halogens, hydrogen halides, any oxide of sulphur or acid forming oxide of nitrogen.	1	4404
	(iii) For the first activity in this Section not covered by the description in (i) above, applied for by an operator in relation to a location:		
	All materials handling.	1	4405
	Where the activity is likely to produce less than 250 tonnes of product per year.	1	4406
	Where the activity is likely to produce 250 tonnes or more but less than 2,000 tonnes of product per year.	2	4407
	Where the activity is likely to produce 2,000 tonnes or more but less than 20,000 tonnes of product per year.	3	4408
	Where the activity is likely to produce 20,000 tonnes or more of product per year.	4	4409
	(iv) For each further activity, additional to a activity in this Section already authorised or the subject of an application, not covered by the description in (i) above, applied for by the same operator in relation to the same location:		
	Where the activity is likely to produce less than 250 tonnes of product per year.	1	4410
Where the activity is likely to produce 250 tonnes or more but less than 2,000 tonnes of product per year.	2	4411	
Where the activity is likely to produce 2,000 tonnes or more but less than 20,000 tonnes of product per year.	3	4412	
Where the activity is likely to produce 20,000 tonnes or more of product per year.	4	4413	

Section	DESCRIPTION	No. of Components	Scheme Ref. No.	
4.5	<b>Pharmaceutical production</b>			
	All formulation materials handling.	1	4501	
	All formulation of medicinal products.	1	4502	
	<u>Where the chemicals used in the formulation of medicinal products are manufactured at the same installation, and where the activity is not more aptly described in another part of Schedule 1, then the following components additionally apply:</u>			
	(i) Each activity applied for by an operator in relation to a location where the activity is likely to use less than 100 tonnes of raw materials per year. <i>(The components in (ii), (iii) and (iv) below, do not apply)</i>	1	4503	
	(ii) Each activity which may release halogens, hydrogen halides, any oxide of sulphur or acid forming oxide of nitrogen.	1	4504	
	(iii) <u>For the first activity in this Section not covered by the description in (i) above, applied for an operator in relation to a location:</u> All the materials handling	1	4505	
	Where the activity is likely to produce less than 250 tonnes of product per year.	1	4506	
	Where the activity is likely to produce 250 tonnes or more but less than 2,000 tonnes of product per year	2	4507	
	Where the activity is likely to produce 2,000 tonnes or more but less than 20,000 tonnes of product per year.	3	4508	
	Where the activity is likely to produce 20,000 tonnes or more of product per year.	4	4509	
	(iv) <u>For each further activity, additional to an activity in this Section already authorised or the subject of an application, not covered by the description in (i) above, applied for by the same operator in relation to the same location:</u> Where the activity is likely to produce less than 250 tonnes of product per year.	1	4510	
	Where the activity is likely to produce 250 tonnes or more but less than 2,000 tonnes of product per year.	2	4511	
	Where the activity is likely to produce 2000 tonnes or more but less than 20,000 tonnes of product per year.	3	4512	
Where the activity is likely to produce 20,000 tonnes or more of product per year.	4	4513		

Section	DESCRIPTION	No. of Components	Scheme Ref. No.
4.6	<b>Explosives Production</b> All materials handling.	1	4601
	All formulation of explosive products.	1	4602
	<u>Where the chemicals used in the formulation of explosives are manufactured at the same installation, and where the activity is not more aptly described in another part of this schedule, then the following components additionally apply:</u>		
	(i) Each activity applied for by an operator in relation to a location where the process is likely to use less than 100tonnes of raw materials per year. <i>(The components in (ii), (iii) and (iv) below, do not apply)</i>	1	4603
	(ii) Each activity which may release halogens, hydrogen halides, any oxide of sulphur or acid forming oxide of nitrogen.	1	4604
	<b>Explosives Production</b> (iii) <u>For the first activity in this Section not covered by the description in (i) above, applied for by an operator in relation to a location:</u> All materials handling.	1	4605
	Where the activity is likely to produce less than 250 tonnes of product per year.	1	4606
	Where the activity is likely to produce 250 tonnes or more but less than 2,000 tonnes of product per year	2	4607
	Where the activity is likely to produce 2,000 tonnes or more but less than 20,000 tonnes of product per year.	3	4608
	Where the activity is likely to produce 20,000 tonnes or more of product per year.	4	4609
	(iv) <u>For each further activity, additional to a activity in this section already authorised or the subject of an application, not covered by the description in (i) above, applied for by the same operator in relation to the same location:</u> Where the activity is likely to produce less than 250 tonnes of product per year.	1	4610
	Where the activity is likely to produce 250 tonnes or more but less than 2,000 tonnes of product per year	2	4611
	Where the activity is likely to produce 2,000 tonnes or more but less than 20,000 tonnes of product per year.	3	4612
	Where the activity is likely to produce 20,000 tonnes or more of product per year.	4	4613
4.7	<b>Manufacturing Activities involving Carbon Disulphide or Ammonia</b> Any manufacturing activity which could result in the release of carbon disulphide or ammonia into the air.	1	4701
4.8	<b>The storage of chemicals in bulk</b> No Part A Activities.		
	<b>Notes to chapter 4.</b> 1 Use. Where a component definition is based on the quantities of substance(s) used this shall mean the total quantities of substance(s) consumed in or released from the activity.		

**CHAPTER 5: WASTE MANAGEMENT**

<b>Section</b>	<b>DESCRIPTION</b>	<b>No. of Components</b>	<b>Scheme Ref. No.</b>
<b>5.1</b>	<b>Incineration</b>		
	All incinerator feedstock handling.	1	5101
	Each incinerator designed to incinerate waste at a rate of 500 kg or more per hour.	1	5102
	Plant, excluding incinerators described earlier in this Section, which taken collectively is designed incinerate waste at a rate of one tonne or more per hour.	1	5103
	All incinerator residues handling.	1	5104
	All cleaning for re-use of metal containers by burning out their residual content. <i>(The components above do not apply)</i>	1	5105
	All activities described in paragraphs (d) and (e). <i>{No other components in this section apply}</i>	1	5106
<b>5.2</b>	<b>Landfill and disposal to land</b> (no additional components shall apply for leachate management at operating landfills)		
	<b>Hazardous Waste/ Non-Hazardous Waste Landfill Site</b>		
	Where the annual quantity of waste received is less than 25,000 tonnes	2	5201
	Where the annual quantity of waste received is more than 25,000 tonnes but less than 75,000 tonnes	3	5202
Where the annual quantity of waste received is more than 75,000 tonnes	4	5203	
	<b>Inert Waste Landfill Site</b>		
Where the annual quantity of waste received is less than 75,000 tonnes	1	5204	
Where the annual quantity of waste received is more than 75,000 tonnes	2	5005	
<b>5.3</b>	<b>Disposal Activities other than incineration and Landfill</b>		
	<b>Activities described in Section 5.3</b>		
	<u>Activities described in paragraph (c) for the processing of sludges from sewage treatment and drinking water treatment</u>		
	Where the annual quantity of waste received is less than 25000 tonnes	1	5301
	Where the annual quantity of waste received is 25000 tonnes or more (no other components in this section shall apply)	2	5302
	<u>For all other activities in this section</u>		
	Where the annual quantity of waste received is less than 5,000 tonnes	1	5303
	Where the annual quantity of waste received is more than 5,000 tonnes but less than 25000 tonnes	2	5304
Where the annual quantity of waste received is more than 25,000 tonnes but less than 75,000 tonnes	3	5305	
Where the annual quantity of waste received is more than 75,000 tonnes	4	5306	

5.4	<b>Recovery activities</b>		
	<u>Activities described in paragraphs (a) and (b):</u>		
	All materials handling and storage.	1	5401
	All cleaning or regeneration of carbon, charcoal or ion exchange resins.	1	5402
	All recovery of organic solvents and oils where the process input is likely to be less than 250 tonnes per year. <i>(the component for materials handling and storage does not apply)</i>	1	5403
	All recovery of organic solvents and oils where the process input is likely to be 250 tonnes or more but less than 5,000 tonnes per year.	1	5404
	All recovery of organic solvents and oils where the process input is likely to be 5,000 tonnes or more but less than 50,000 tonnes per year.	2	5405
All recovery of organic solvents and oils where the process input is likely to be 50,000 tonnes or more per year.	3	5406	
Activities described in paragraph (c ) and associated activities	1	5407	
5.5	<b>The production of fuel from waste</b>		
	All production of fuel from waste	1	5501
	<b>Notes to chapter 5</b>		
	1. In section 5.2 and 5.3 references to the annual quantity of waste received mean the quantity of waste set out in the application.		

**CHAPTER 6: OTHER ACTIVITIES**

<b>Section</b>	<b>DESCRIPTION</b>	<b>No. of Components</b>	<b>Scheme Ref. No.</b>
<b>6.1</b>	<b>Paper and pulp manufacturing activities</b>		
	<u>Activities described in paragraphs (a), (b) and (c):</u>		
	All materials handling and stock preparation.	1	6101
	All paper making where the capacity of the activity does not exceed 25,000 tonnes in any 12 month period.	1	6102
	All paper making where the capacity of the activity is greater than 25,000 tonnes in any 12 month period.	2	6103
	All board making where the capacity of the activity does not exceed 25,000 tonnes in any 12 month period.	1	6104
	All board making where the capacity of the activity is greater than 25,000 tonnes in any 12 month period.	2	6105
	All pulping by chemical methods.	1	6106
	<u>Activities as described in paragraph (a) only:</u>		
	All materials handling.	1	6107
All pulping by chemical methods.	1	6108	
	Activities described in paragraph (d) ( <i>No other components in this section apply</i> )	1	6109
<b>6.2</b>	<b>Carbon activities</b>		
	All storage and materials handling.	1	6201
	All production of carbon or hard-burnt coal or electro graphite by means of incineration or graphitisation.	1	6202
<b>6.3</b>	<b>Tar and bitumen activities</b>		
	All storage and materials handling.	1	6301
	Each distillation train.	1	6302
	All tar or bitumen heating as described in paragraph (ii)	1	6303
<b>6.4</b>	<b>Coating activities, printing and textile treatments</b>		
	All application and removal of a coating containing tin compounds	1	6401
	All treatment of textiles.	1	6402
	All other surface treatments.	1	6403

Section	DESCRIPTION	No. of Components	Scheme Ref. No.
6.5	<b>The manufacture of dyestuffs, printing ink and coating materials</b> No part A activities		
6.6	<b>Timber activities</b> Each treatment plant, which makes use of any substance listed in Schedule 1, Part 2, paragraph 13 of the Regulations, for the chemical treatment of wood or timber.	1	6601
6.7	<b>Activities involving rubber</b> All tyre manufacturing	1	6701
6.8	<b>The treatment of animal and vegetable matter and food industries</b> <u>Activities described in paragraphs (a) to (e) inclusive except rendering activities:</u> Storage and handling of raw material and waste handling.	1	6801
	Each activity as described in Schedule 1	1	6802
	<u>Rendering activities described in paragraph (c):</u> All rendering activities with a capacity of less than 50 tonnes per day ( <i>no other components in this section apply</i> )	1	6804
	All rendering activities with a capacity of between 50 tonnes per day and 100 tonnes per day ( <i>no other components in this section apply</i> )	2	6806
	All rendering activities with a capacity of more than 100 tonnes per day ( <i>no other components in this section apply</i> )	3	6807
	<u>Activities described in paragraph (f):</u> Processing in any way whatsoever, storing and drying of any animal or vegetable matter. ( <i>other than as described in paragraphs (a) to (e)</i> )	1	6805
	In this section of Schedule 1, where the installation includes activities which are described elsewhere in Schedule 1 then the component count shall be either the total component count for those activities or the component count from this section of Schedule 1, whichever is the greater.		
6.9	<b>Intensive Farming</b> No components – charges for Farming Activities are as stated in the Scheme.		