

Annex C

**ANALYSIS OF PART A2 INSTALLATIONS COVERED BY THE LA-
IPPC REGIME**

Table 1: Total applications each year by application type^{1,2}

	On hand at start of year	Received during year	Decided during year	Withdrawn during year	On hand at end of year
April 11 - March 12					
New installations	8	9	8	0	9
Substantial changes	0	0	0	0	0
Total	8	9	8	0	9
April 12 - March 13					
New installations	9	6	8	0	7
Substantial changes	0	0	0	0	0
Total	9	6	8	0	7
April 13 - March 14					
New installations	7	6	9	0	4
Substantial changes	0	0	0	0	0
Total	7	6	9	0	4
April 14 - March 15					
New installations	3	67	7	1	62
Substantial changes	0	0	0	0	0
Total	3	67	7	1	62
April 15 - March 16					
New installations	62	44	87	3	16
Substantial changes	0	0	0	0	0
Total	62	44	87	3	16
Total of all years					
New installations	89	132	119	4	98
Substantial changes	0	0	0	0	0
Total	89	132	119	4	98

¹ The number of applications on hand at the end of the year (31st March 2016) should equal the number on hand at the start of the year (1st April 2015) plus the number received during the year, minus the number decided during the year, minus the number withdrawn during the year. Any inconsistencies are due to incorrect data being submitted last year or authorities inaccurately recording data this year. This affects Tables 1-4.

² Commencing Financial Year 2010/11 information has only been collected for new applications not applications for substantial changes.

Table 2a: Total applications each year by local authority group³

	On hand at start of year	Received during year	Decided during year	Withdrawn during year	On hand at end of year
April 11 - March 12					
London boroughs	0	1	0	0	1
Metropolitan districts	1	1	2	0	0
English shire districts	7	3	4	0	6
Welsh Unitary Authorities	0	4	2	0	2
Port health authorities	0	0	0	0	0
Total	8	9	8	0	9
April 12 - March 13					
London boroughs	1	1	1	0	1
Metropolitan districts	0	1	0	0	1
English shire districts	6	4	5	0	5
Welsh Unitary Authorities	2	0	2	0	0
Port health authorities	0	0	0	0	0
Total	9	6	8	0	7
April 13 - March 14					
London boroughs	1	0	0	0	1
Metropolitan districts	1	2	3	0	0
English shire districts	5	4	6	0	3
Welsh Unitary Authorities	0	0	0	0	0
Port health authorities	0	0	0	0	0
Total	7	6	9	0	4
April 14 - March 15					
London boroughs	1	2	0	1	2
Metropolitan districts	0	4	1	0	3
English shire districts	2	53	6	0	49
Welsh Unitary Authorities	0	8	0	0	8
Port health authorities	0	0	0	0	0
Total	3	67	7	1	62
April 15 - March 16					
London boroughs	1	0	1	0	0
Metropolitan districts	3	6	7	0	2
English shire districts	50	30	65	3	12
Welsh Unitary Authorities	8	6	12	0	2
Port health authorities	0	2	2	0	0
Total	62	44	87	3	16
Total of all years					
London boroughs	4	4	2	1	5
Metropolitan districts	5	14	13	0	6
English shire districts	70	94	86	3	75
Welsh Unitary Authorities	10	18	16	0	12
Port health authorities	0	2	2	0	0
Total	89	132	119	4	98

³ Commencing Financial Year 2010/11 information has only been collected for new applications not applications for substantial changes.

Table 2b: Total applications by region

	On hand at start of year	Received during year	Decided during year	Withdrawn during year	On hand at end of year
April 15 - March 16					
North	1	4	4	0	1
Yorkshire and Humberside	10	3	12	0	1
East Midlands	3	1	4	0	0
East Anglia	9	2	11	0	0
South East	9	4	12	1	0
South West	6	7	11	1	1
West Midlands	8	10	8	0	10
North West	5	2	5	1	1
Greater London	3	5	8	0	0
North Wales	3	5	7	0	1
South Wales	5	1	5	0	1
Total	62	44	87	3	16

Table 2c: Total applications by deprivation index

	On hand at start of year	Received during year	Decided during year	Withdrawn during year	On hand at end of year
April 15 - March 16					
Lowest quartile	13	5	17	0	1
2nd quartile	10	11	13	3	5
3rd quartile	22	13	29	0	6
4th quartile	9	7	14	0	2
Unknown	8	8	14	0	2
Total	62	44	87	3	16

Table 2d: Total applications by industrialisation of authority

	On hand at start of year	Received during year	Decided during year	Withdrawn during year	On hand at end of year
April 15 - March 16					
0 installations	1	1	0	0	2
1 installation	15	6	18	1	2
2 installations	12	10	18	1	3
3 installations	9	11	14	1	5
4 to 6 installations	16	16	28	0	4
Over 6 installations	9	0	9	0	0
Total	62	44	87	3	16

Table 3: Time series of applications received during year and installations currently holding permits⁴

Year	Applications for new installations	Applications for substantial changes	Total applications	Currently permitted installations
11/12	9	0	9	368
12/13	6	0	6	361
13/14	6	0	6	355
14/15	67	0	67	336
15/16	44	0	44	413

Table 4a: Time series of applications received by local authority group⁴

Year	London	Metropolitan	Shires	Welsh	PHAs	Total
11/12	1	1	3	4	0	9
12/13	1	1	4	0	0	6
13/14	0	2	4	0	0	6
14/15	2	4	53	8	0	67
15/16	0	6	30	6	2	44

Table 4b: Applications received and installations currently holding permits by local authority region

	Applications received	Currently permitted installations
April 15 - March 16		
North	4	29
Yorkshire and Humberside	3	68
East Midlands	1	41
East Anglia	2	24
South East	4	43
South West	7	38
West Midlands	10	79
North West	2	37
Greater London	5	20
North Wales	5	16
South Wales	1	18
Total	44	413

⁴ Commencing Financial Year 2010/11 information has only been collected for new applications not applications for substantial changes. For consistency with previous years' reports, the table layouts have remained the same.

Table 4c: Applications received and installations currently holding permits by deprivation of authority

	Applications received	Currently permitted installations
<i>April 15 - March 16</i>		
Lowest quartile	5	50
2nd quartile	11	75
3rd quartile	13	115
4th quartile	7	136
Unknown	8	37
Total	44	413

Table 4d: Applications received and installations currently holding permits by industrialisation of authority

	Applications received	Currently permitted installations
<i>April 15 - March 16</i>		
0 installations	1	0
1 installation	6	85
2 installations	10	88
3 installations	11	60
4 to 6 installations	16	125
Over 6 installations	0	55
Total	44	413

Table 5a: Time series of installations currently holding permits by local authority group

Year	London	Metropolitan	Shires	Welsh	PHAs	Total
11/12	2	91	248	26	1	368
12/13	3	82	247	28	1	361
13/14	2	84	241	27	1	355
14/15	2	82	228	23	1	336
15/16	3	91	282	34	3	413

Table 5b: Time series of installations currently holding permits by installation type⁵

	11/12	12/13	13/14	14/15	15/16
All activities	368	-	-	-	-
Refining gas	-	0	0	0	0
Ferrous metals	-	28	24	23	25
Non-ferrous metals	-	24	30	28	29
Galvanising	-	50	45	39	42
Grinding clinker/slag	-	8	7	6	5
Glass manufacture	-	14	14	14	14
Calcium silicate board manufacture	-	0	0	0	0
Ceramic	-	82	79	76	69
Incineration (not roadstone coating)	-	7	3	4	1
Roadstone coating	-	0	0	0	0
Particleboard etc. manufacture	-	3	3	3	3
Coating	-	128	129	116	121
Timber preservation activities	-	-	0	3	72
Rubber tyres	-	1	1	1	1
Animal and vegetable treatment/Rendering	-	16	15	14	15
Schedule 13A Small waste incineration plant	-	-	4	5	6
Other A2	-	-	1	4	10
Total	368	361	355	336	413

Table 6a: Installations currently holding permits in each category by local authority group

	London	Metropolitan	Shires	Welsh	PHAs	Total
April 15 - March 16						
Refining gas	0	0	0	0	0	0
Ferrous metals	0	11	12	2	0	25
Non-ferrous metals	1	12	15	1	0	29
Galvanising	0	10	29	3	0	42
Grinding clinker/slag	0	0	3	1	1	5
Glass manufacture	0	10	4	0	0	14
Calcium silicate board manufacture	0	0	0	0	0	0
Ceramic	0	18	51	0	0	69
Incineration (not roadstone coating)	0	0	1	0	0	1
Roadstone coating	0	0	0	0	0	0
Particleboard etc. manufacture	0	0	2	1	0	3
Coating	0	19	88	14	0	121
Timber preservation activities	0	7	53	10	2	72
Rubber tyres	0	0	1	0	0	1
Animal and vegetable treatment/Rendering	1	2	10	2	0	15
Schedule 13A Small waste incineration plant	1	2	3	0	0	6
Other A2	0	0	10	0	0	10
Total	3	91	282	34	3	413

⁵ From 2010/11 authorities have only been asked to report data aggregated for standard and reduced fee activities.

Table 6b: Installations holding permits or revoked in each category

	Permitted installations	Revoked installations	Installations partially surrendered or revoked
<i>April 15 - March 16</i>			
Refining gas	0	0	0
Ferrous metals	25	1	0
Non-ferrous metals	29	0	0
Galvanising	42	1	0
Grinding clinker/slag	5	0	0
Glass manufacture	14	0	0
Calcium silicate board manufacture	0	0	0
Ceramic	69	0	0
Incineration (not roadstone coating)	1	0	0
Roadstone coating	0	0	0
Particleboard etc. manufacture	3	0	0
Coating	121	4	0
Timber preservation activities	72	1	0
Rubber tyres	1	0	0
Animal and vegetable treatment/Rendering	15	0	0
Schedule 13A Small waste incineration plant	6	0	0
Other A2	10	1	0
Total	413	8	0

Table 6c: Installations currently holding permits in each category by region of authority

	North	Yorkshire and Hum.	East Midlands	East Anglia	South East	South West	West Midlands	North West	Greater London	North Wales	South Wales	Total
<i>April 15 - March 16</i>												
Refining gas	0	0	0	0	0	0	0	0	0	0	0	0
Ferrous metals	2	4	5	0	0	1	9	1	1	2	0	25
Non-ferrous metals	2	6	2	1	1	3	7	4	2	1	0	29
Galvanising	1	6	5	6	3	1	13	3	1	1	2	42
Grinding clinker/slag	1	0	1	0	0	0	0	0	2	0	1	5
Glass manufacture	0	9	0	0	1	0	0	4	0	0	0	14
Calcium silicate board manufacture	0	0	0	0	0	0	0	0	0	0	0	0
Ceramic	7	12	8	0	11	7	18	5	1	0	0	69
Incineration (not roadstone coating)	0	0	0	1	0	0	0	0	0	0	0	1
Roadstone coating	0	0	0	0	0	0	0	0	0	0	0	0
Particleboard etc. manufacture	1	0	0	0	0	1	0	0	0	0	1	3
Coating	9	16	14	6	11	8	24	15	4	3	11	121
Timber preservation activities	4	9	2	9	12	12	4	4	6	7	3	72
Rubber tyres	1	0	0	0	0	0	0	0	0	0	0	1
Animal and vegetable treatment/Rendering	0	3	4	0	1	3	1	0	1	2	0	15
Schedule 13A Small waste incineration plant	1	2	0	0	0	1	1	0	1	0	0	6
Other A2	0	1	0	1	3	1	2	1	1	0	0	10
Total	29	68	41	24	43	38	79	37	20	16	18	413

Table 6d: Installations currently holding permits in each category by deprivation of local authority

	Number of processes in Authority					Total
	Lowest quartile	2nd quartile	3rd quartile	4th quartile	Unknown	
April 15 - March 16						
Refining gas	0	0	0	0	0	0
Ferrous metals	1	3	8	11	2	25
Non-ferrous metals	0	6	6	16	1	29
Galvanising	5	7	7	20	3	42
Grinding clinker/slag	1	0	1	1	2	5
Glass manufacture	0	3	1	10	0	14
Calcium silicate board manufacture	0	0	0	0	0	0
Ceramic	9	17	21	22	0	69
Incineration (not roadstone coating)	1	0	0	0	0	1
Roadstone coating	0	0	0	0	0	0
Particleboard etc. manufacture	0	0	2	0	1	3
Coating	9	25	37	36	14	121
Timber preservation activities	16	10	23	11	12	72
Rubber tyres	0	0	1	0	0	1
Animal and vegetable treatment/Rendering	3	2	3	5	2	15
Schedule 13A Small waste incineration plant	0	1	1	4	0	6
Other A2	5	1	4	0	0	10
Total	50	75	115	136	37	413

Table 6e: Installations currently holding permits in each category by level of industrialisation of authority

	1	2	3	4-6	6+	Total
April 15 - March 16						
Refining gas	0	0	0	0	0	0
Ferrous metals	4	3	2	10	6	25
Non-ferrous metals	3	9	5	11	1	29
Galvanising	5	10	6	16	5	42
Grinding clinker/slag	1	1	1	2	0	5
Glass manufacture	1	3	1	5	4	14
Calcium silicate board manufacture	0	0	0	0	0	0
Ceramic	15	17	9	16	12	69
Incineration (not roadstone coating)	0	0	0	1	0	1
Roadstone coating	0	0	0	0	0	0
Particleboard etc. manufacture	1	0	0	2	0	3
Coating	26	27	16	34	18	121
Timber preservation activities	16	13	14	22	7	72
Rubber tyres	0	0	1	0	0	1
Animal and vegetable treatment/Rendering	7	1	3	4	0	15
Schedule 13A Small waste incineration plant	2	2	0	2	0	6
Other A2	4	2	2	0	2	10
Total	85	88	60	125	55	413

Table 7a: Decisions made and time taken by local authority group - New installations only

	Number of decisions	<6 months	6-9 months	>9 months
April 15 - March 16				
London boroughs	1	0%	100%	0%
Metropolitan districts	7	57%	29%	14%
English shire districts	65	77%	9%	14%
Welsh Unitary Authorities	12	50%	25%	25%
Port health authorities	2	0%	100%	0%
Total	87	69%	16%	15%

Table 7b: Decisions made and time taken by region - New installations only

	Number of decisions	<6 months	6-9 months	>9 months
April 15 - March 16				
North	4	100%	0%	0%
Yorkshire and Humberside	12	83%	0%	17%
East Midlands	4	75%	0%	25%
East Anglia	11	82%	18%	0%
South East	12	83%	0%	17%
South West	11	64%	36%	0%
West Midlands	8	50%	13%	38%
North West	5	40%	20%	40%
Greater London	8	63%	38%	0%
North Wales	7	71%	14%	14%
South Wales	5	20%	40%	40%
Total	87	69%	16%	15%

Table 7c: Decisions made and time taken by deprivation of local authority - New installations only

	Number of decisions	<6 months	6-9 months	>9 months
April 15 - March 16				
Lowest quartile	17	88%	0%	12%
2nd quartile	13	85%	8%	8%
3rd quartile	29	62%	17%	21%
4th quartile	14	71%	21%	7%
Unknown	14	43%	36%	21%
Total	87	69%	16%	15%

Table 7d: Decisions made and time taken by industrialisation of authority - New installations only

	Number of decisions	<6 months	6-9 months	>9 months
April 15 - March 16				
0 installations	0	0%	0%	0%
1 installation	18	72%	11%	17%
2 installations	18	67%	17%	17%
3 installations	14	57%	36%	7%
4 to 6 installations	28	79%	14%	7%
Over 6 installations	9	56%	0%	44%
Total	87	69%	16%	15%

Table 8: Number of decisions made and time taken for each category of installation - New installations only

	Number of decisions	<6 months	6-9 months	>9 months
April 15 - March 16				
Refining gas	0	0%	0%	0%
Ferrous metals	2	50%	0%	50%
Non-ferrous metals	1	100%	0%	0%
Galvanising	1	100%	0%	0%
Grinding clinker/slag	0	0%	0%	0%
Glass manufacture	0	0%	0%	0%
Calcium silicate board manufacture	0	0%	0%	0%
Ceramic	0	0%	0%	0%
Incineration (not roadstone coating)	0	0%	0%	0%
Roadstone coating	0	0%	0%	0%
Particleboard etc. manufacture	0	0%	0%	0%
Coating	7	57%	14%	29%
Rubber tyres	0	0%	0%	0%
Animal and vegetable treatment	0	0%	0%	0%
Timber preservation activities	71	72%	15%	13%
Schedule 13A Small waste incineration plant	1	0%	100%	0%
Other A2 Processes	4	50%	25%	25%
Total	87	69%	16%	15%

Table 9: Number of notices served for each category of installation

The data is no longer collected for this table (see management summary)

Table 10a: Number of notices served by local authority group

	Variations	Enforcement	Prohibition	Revocation	Total	Variations requiring substantial change
April 11 - March 12						
London boroughs	0	0	0	0	0	0
Metropolitan districts	6	4	0	2	12	1
English shire districts	22	4	1	6	33	2
Welsh Unitary Authorities	5	0	0	2	7	0
Port health authorities	0	0	0	0	0	0
Total	33	8	1	10	52	3
April 12 - March 13						
London boroughs	0	0	0	0	0	0
Metropolitan districts	11	3	0	0	14	0
English shire districts	37	2	0	0	39	6
Welsh Unitary Authorities	4	0	0	0	4	1
Port health authorities	0	0	0	0	0	0
Total	52	5	0	0	57	7
April 13 - March 14						
London boroughs	1	0	0	0	1	0
Metropolitan districts	9	3	0	0	12	0
English shire districts	25	5	0	0	30	2
Welsh Unitary Authorities	3	0	0	0	3	1
Port health authorities	0	0	0	0	0	0
Total	38	8	0	0	46	3
April 14 - March 15						
London boroughs	0	0	0	0	0	0
Metropolitan districts	10	0	0	0	10	0
English shire districts	31	3	0	0	34	2
Welsh Unitary Authorities	3	0	0	0	3	1
Port health authorities	1	0	0	0	1	0
Total	45	3	0	0	48	3
April 15 - March 16						
London boroughs	0	0	0	0	0	0
Metropolitan districts	8	0	0	0	8	1
English shire districts	46	1	0	0	47	2
Welsh Unitary Authorities	0	0	0	0	0	0
Port health authorities	0	0	0	0	0	0
Total	54	1	0	0	55	3
Total of all years						
London boroughs	1	0	0	0	1	0
Metropolitan districts	44	10	0	2	56	2
English shire districts	161	15	1	6	183	14
Welsh Unitary Authorities	15	0	0	2	17	3
Port health authorities	1	0	0	0	1	0
Total	222	25	1	10	258	19

Table 10b: Number of notices served by authority region

	Variations	Enforcement	Prohibition	Revocation	Total	Variations requiring substantial change
<i>April 15 - March 16</i>						
North	5	0	0	0	5	0
Yorkshire and Humberside	11	0	0	0	11	3
East Midlands	5	0	0	0	5	0
East Anglia	1	0	0	0	1	0
South East	2	0	0	0	2	0
South West	4	0	0	0	4	0
West Midlands	15	0	0	0	15	0
North West	9	1	0	0	10	0
Greater London	2	0	0	0	2	0
North Wales	0	0	0	0	0	0
South Wales	0	0	0	0	0	0
Total	54	1	0	0	55	3

Table 10c: Number of notices served by deprivation of local authority

	Variations	Enforcement	Prohibition	Revocation	Total	Variations requiring substantial change
April 15 - March 16						
Lowest quartile	2	0	0	0	2	0
2nd quartile	13	0	0	0	13	1
3rd quartile	20	0	0	0	20	1
4th quartile	19	1	0	0	20	1
Unknown	0	0	0	0	0	0
Total	54	1	0	0	55	3

Table 10d: Number of notices served by industrialisation of local authority

	Variations	Enforcement	Prohibition	Revocation	Total	Variations requiring substantial change
April 15 - March 16						
0 installations	0	0	0	0	0	0
1 installation	14	1	0	0	15	0
2 installations	12	0	0	0	12	1
3 installations	3	0	0	0	3	0
4 to 6 installations	13	0	0	0	13	1
Over 6 installations	12	0	0	0	12	1
Total	54	1	0	0	55	3

Table 11a: LA-IPPC Enforcement by local authority group

The data is no longer collected for this table

Table 11b: LA-IPPC Enforcement by region

The data is no longer collected for this table

Table 11c: LA-IPPC Enforcement by deprivation of local authority

The data is no longer collected for this table

Table 11d: LA-IPPC Enforcement by industrialisation of authority

The data is no longer collected for this table

Table 12a: Income from application fees and annual charges by local authority group

	Total Income
<i>April 11 - March 12</i>	
London boroughs	£5,764
Metropolitan districts	£160,523
English shire districts	£549,685
Welsh Unitary Authorities	£61,032
Port health authorities	£1,384
Total	£778,388
<i>April 12 - March 13</i>	
London boroughs	£15,589
Metropolitan districts	£126,080
English shire districts	£382,781
Welsh Unitary Authorities	£41,129
Port health authorities	£1,384
Total	£566,963
<i>April 13 - March 14</i>	
London boroughs	£2,233
Metropolitan districts	£238,327
English shire districts	£401,451
Welsh Unitary Authorities	£39,465
Port health authorities	£1,384
Total	£682,860
<i>April 14 - March 15</i>	
London boroughs	£7,684
Metropolitan districts	£145,256
English shire districts	£493,583
Welsh Unitary Authorities	£43,205
Port health authorities	£1,384
Total	£691,112
<i>April 15 - March 16</i>	
London boroughs	£2,826
Metropolitan districts	£133,182
English shire districts	£481,394
Welsh Unitary Authorities	£51,719
Port health authorities	£9,748
Total	£678,868
<i>Total of all years</i>	
London boroughs	£34,096
Metropolitan districts	£803,367
English shire districts	£2,308,895
Welsh Unitary Authorities	£236,550
Port health authorities	£15,284
Total	£3,398,191

Table 12b: Income from application fees and annual charges by authority region

	Total Income
<i>April 15 - March 16</i>	
North	£45,121
Yorkshire and Humberside	£95,195
East Midlands	£50,212
East Anglia	£31,719
South East	£58,687
South West	£70,343
West Midlands	£163,391
North West	£73,206
Greater London	£39,276
North Wales	£25,001
South Wales	£26,718
Total	£678,868

Table 12c: Income from application fees and annual charges by deprivation of local authority

	Total Income
<i>April 15 - March 16</i>	
Lowest quartile	£81,830
2nd quartile	£130,017
3rd quartile	£228,008
4th quartile	£177,547
Unknown	£61,466
Total	£678,868

Table 12d: Income from application fees and annual charges by industrialisation

	Total Income
<i>April 15 - March 16</i>	
0 installations	£0
1 installation	£194,689
2 installations	£137,310
3 installations	£101,414
4 to 6 installations	£170,447
Over 6 installations	£75,008
Total	£678,868

Table 13a: Mean, standard deviation and range of income by local authority group

	Mean (returned)	Standard deviation (returned)	Minimum (returned)	Maximum (returned)
April 15 - March 16				
London boroughs	£1,413	£128	£1,285	£1,541
Metropolitan districts	£6,054	£4,372	£1,384	£19,014
English shire districts	£3,732	£3,575	£616	£25,858
Welsh Unitary Authorities	£3,694	£2,047	£1,285	£8,777
Port health authorities	£9,748	£0	£9,748	£9,748
Overall	£4,053	£3,703	£0	£25,858

Table 13b: Mean, standard deviation and range of income by local authority region

	Mean (returned)	Standard deviation (returned)	Minimum (returned)	Maximum (returned)
April 15 - March 16				
North	£5,013	£2,451	£1,384	£8,034
Yorkshire and Humberside	£5,950	£4,615	£1,384	£18,528
East Midlands	£2,643	£1,693	£1,156	£6,920
East Anglia	£2,884	£1,332	£1,038	£5,000
South East	£2,552	£1,063	£616	£4,309
South West	£3,058	£2,698	£616	£10,588
West Midlands	£6,052	£5,631	£1,111	£25,858
North West	£4,575	£4,095	£1,111	£19,014
Greater London	£3,928	£3,533	£923	£11,206
North Wales	£3,572	£1,649	£1,285	£5,554
South Wales	£3,817	£2,373	£1,409	£8,777
Overall	£4,053	£3,703	£0	£25,858

Table 13c: Mean, standard deviation and range of income by deprivation of local authority

	Mean (returned)	Standard deviation (returned)	Minimum (returned)	Maximum (returned)
April 15 - March 16				
Lowest quartile	£2,922	£2,735	£923	£16,000
2nd quartile	£3,024	£2,101	£616	£10,015
3rd quartile	£5,303	£5,382	£616	£25,858
4th quartile	£4,552	£3,128	£1,111	£13,691
Unknown	£4,098	£2,488	£1,285	£9,748
Overall	£4,053	£3,703	£0	£25,858

Table 13d: Mean, standard deviation and range of income by industrialisation of local authority

	Mean (returned)	Standard deviation (returned)	Minimum (returned)	Maximum (returned)
<i>April 15 - March 16</i>				
0 installations	£0	£0	£0	£0
1 installation	£2,528	£3,151	£616	£19,014
2 installations	£3,349	£1,193	£1,384	£6,300
3 installations	£5,338	£2,033	£3,384	£10,902
4 to 6 installations	£6,556	£2,587	£1,409	£13,691
Over 6 installations	£15,002	£6,473	£8,034	£25,858
Overall	£4,053	£3,703	£0	£25,858

Table 14a: When cost accounting for LA-IPPC will be introduced by local authority group

The data for these tables is now collected only for type B installations.

Table 15: Response rate by local authority group⁶

	Total number of authorities	Number of authorities that responded	Response Rate
<i>April 11 - March 12</i>			
London boroughs	33	3	9%
Metropolitan districts	35	29	83%
English shire districts	257	134	52%
Welsh Unitary Authorities	22	14	64%
Port health authorities	10	1	10%
Total	357	181	51%
<i>April 12 - March 13</i>			
London boroughs	33	6	18%
Metropolitan districts	35	28	80%
English shire districts	257	137	53%
Welsh Unitary Authorities	22	14	64%
Port health authorities	10	1	10%
Total	357	186	52%
<i>April 13 - March 14</i>			
London boroughs	33	3	9%
Metropolitan districts	35	26	74%
English shire districts	257	128	50%
Welsh Unitary Authorities	22	14	64%
Port health authorities	10	1	10%
Total	357	172	48%
<i>April 14 - March 15</i>			
London boroughs	33	4	12%
Metropolitan districts	35	26	74%
English shire districts	257	141	55%
Welsh Unitary Authorities	22	13	59%
Port health authorities	10	1	10%
Total	357	185	52%
<i>April 15 - March 16</i>			
London boroughs	33	3	9%
Metropolitan districts	35	26	74%
English shire districts	257	141	55%
Welsh Unitary Authorities	22	14	64%
Port health authorities	10	1	10%
Total	357	185	52%
<i>Total of all years</i>			
London boroughs	165	19	12%
Metropolitan districts	175	135	77%
English shire districts	1285	681	53%
Welsh Unitary Authorities	110	69	63%
Port health authorities	50	5	10%
Total	1785	909	51%

⁶ The response rate column shows a percentage of all authorities. However, authorities that do not have any A2 installations are not required to submit an A2 return.

Table 16a: Inspections by local authority groups

	London	Metropolitan	Shires	Welsh	PHAs	Total
April 15 - March 16						
Applications for permits	1	12	104	18	2	137
Applications for substantial change	0	0	2	0	0	2
Total for applications	1	12	106	18	2	139
Routine/programmed inspections	3	130	359	44	1	537
Inspections in response to complaints	0	231	64	4	0	299
Other reasons	0	16	31	0	0	47
Total after permit granted	3	377	454	48	1	883

Table 16b: Inspections by category of process

	Number of visits in connection with applications	Number of visits once permit has been granted	Total number of visits
April 15 - March 16			
Refining gas	0	0	0
Ferrous metals	1	46	47
Non-ferrous metals	1	63	64
Galvanising	0	62	62
Grinding clinker/slag	0	3	3
Glass manufacture	2	37	39
Calcium silicate board manufacture	0	0	0
Ceramic	0	100	100
Incineration (not roadstone coating)	0	1	1
Roadstone coating	0	0	0
Particleboard etc. manufacture	0	12	12
Coating	17	190	207
Timber preservation activities	100	55	155
Rubber tyres	0	2	2
Animal and vegetable treatment/Rendering	0	289	289
Schedule 13A Small waste incineration plant	7	11	18
Other A2	11	12	23
Total	139	883	1022

**Table 16c(i): Length of inspections by category of process
Visits in Connection with Application**

	Inspections lasting less than half an hour	Inspections between half an hour and 2 hours	Inspections lasting over 2 hours	Total number of visits
April 15 - March 16				
Refining gas	0	0	0	0
Ferrous metals	0	1	0	1
Non-ferrous metals	0	1	0	1
Galvanising	0	0	0	0
Grinding clinker/slag	0	0	0	0
Glass manufacture	0	0	2	2
Calcium silicate board manufacture	0	0	0	0
Ceramic	0	0	0	0
Incineration (not roadstone coating)	0	0	0	0
Roadstone coating	0	0	0	0
Particleboard etc. manufacture	0	0	0	0
Coating	0	5	12	17
Timber preservation activities	6	47	47	100
Rubber tyres	0	0	0	0
Animal and vegetable treatment/Rendering	0	0	0	0
Schedule 13A Small waste incineration plant	0	2	5	7
Other A2	0	1	10	11
Total	6	57	76	139

**Table 16c(ii): Length of inspections by category of process
Visits not in connection with applications**

	Inspections lasting less than half an hour	Inspections between half an hour and 2 hours	Inspections lasting over 2 hours	Total number of visits
April 15 - March 16				
Refining gas	0	0	0	0
Ferrous metals	0	18	28	46
Non-ferrous metals	0	28	35	63
Galvanising	0	29	33	62
Grinding clinker/slag	0	1	2	3
Glass manufacture	0	7	30	37
Calcium silicate board manufacture	0	0	0	0
Ceramic	4	47	49	100
Incineration (not roadstone coating)	0	0	1	1
Roadstone coating	0	0	0	0
Particleboard etc. manufacture	0	8	4	12
Coating	1	51	138	190
Timber preservation activities	1	24	30	55
Rubber tyres	0	0	2	2
Animal and vegetable treatment/Rendering	35	233	21	289
Schedule 13A Small waste incineration plant	0	9	2	11
Other A2	2	4	6	12
Total	43	459	381	883

Table 17: Time spent examining compulsory monitoring information by category of process

	No of installations	No of installations required to provide monitoring information	Proportion of installations	<1/2 hr over year	1/2 - 2 hrs over year	>2 hrs over year
April 15 - March 16						
Refining gas	0	0	N/A	N/A	N/A	N/A
Ferrous metals	25	23	92%	8.7%	30.4%	60.9%
Non-ferrous metals	29	29	100%	0.0%	48.3%	51.7%
Galvanising	42	37	88%	10.8%	43.2%	45.9%
Grinding clinker/slag	5	2	40%	0.0%	0.0%	100.0
Glass manufacture	14	14	100%	0.0%	21.4%	78.6%
Calcium silicate board manufacture	0	0	N/A	N/A	N/A	N/A
Ceramic	69	42	61%	2.4%	66.7%	31.0%
Incineration (not roadstone coating)	1	1	100%	100.0	0.0%	0.0%
Roadstone coating	0	0	N/A	N/A	N/A	N/A
Particleboard etc. manufacture	3	3	100%	0.0%	0.0%	100.0
Coating	121	107	88%	6.5%	41.1%	52.3%
Rubber tyres	1	1	100%	0.0%	0.0%	100.0
Animal and vegetable treatment	15	7	47%	14.3%	57.1%	28.6%
Timber preservation activities	72	11	15%	27.3%	54.5%	18.2%
Schedule 13A Small waste incineration plant	6	5	83%	0.0%	80.0%	20.0%
Other A2 Processes	10	8	80%	25.0%	37.5%	37.5%
Total	413	290	70%	7.2%	44.5%	48.3%

Risk Assessment

Number of installations that have been risk assessed 387

Table 18a: Authorities' progress in risk assessment

	All installations assessed	Some installations assessed	No installations assessed	Total
Number of Authorities	163	13	7	183
Proportion of Total	89.1%	7.1%	3.8%	

Table 18b: Classification of installations that have been assessed

	High Risk	Medium Risk	Low Risk	Total
Number of Installations	26	122	239	387
Proportion of Total	6.7%	31.5%	61.8%	

	High Risk	Medium Risk	Low Risk	Total
London boroughs	0	1	2	3
Metropolitan districts	8	31	48	87
English shire districts	17	80	169	266
Welsh Unitary Authorities	1	10	19	30
Port health authorities	0	0	1	1
Total	26	122	239	387

	High Risk	Medium Risk	Low Risk
London boroughs	0.0%	33.3%	66.7%
Metropolitan districts	9.2%	35.6%	55.2%
English shire districts	6.4%	30.1%	63.5%
Welsh Unitary Authorities	3.3%	33.3%	63.3%
Port health authorities	0.0%	0.0%	100.0%

Table 18c: Inspections carried out at risk-assessed processes (excluding service stations and waste oil burners <0.4MW)

	Full Inspections	Check Inspections	Extra Inspections	Total
April 15 - March 16				
High Risk	50	22	237	309
Medium Risk	128	75	70	273
Low Risk	213	35	27	275
Total	391	132	334	857

Table 18d: Inspections carried out at risk-assessed processes by local authority group

	Full Inspections	Check Inspections	Extra Inspections
High Risk			
London boroughs	0	0	0
Metropolitan districts	14	5	192
English shire districts	34	15	41
Welsh Unitary Authorities	2	2	4
Port health authorities	0	0	0
Total	50	22	237
Medium Risk			
London boroughs	1	1	0
Metropolitan districts	33	22	40
English shire districts	79	48	30
Welsh Unitary Authorities	15	4	0
Port health authorities	0	0	0
Total	128	75	70
Low Risk			
London boroughs	1	0	0
Metropolitan districts	44	12	8
English shire districts	150	23	18
Welsh Unitary Authorities	17	0	1
Port health authorities	1	0	0
Total	213	35	27
Total			
London boroughs	2	1	0
Metropolitan districts	91	39	240
English shire districts	263	86	89
Welsh Unitary Authorities	34	6	5
Port health authorities	1	0	0
Total	391	132	334

Table 18e: Authorities grouped by inspection performance against requirements

		More than expected	As many as expected	Less than expected
High Risk	Full	2	13	6
	Check	2	15	4
Medium Risk	Full	9	55	9
	Check	3	37	33
Low Risk	Full	7	100	29
	Check	23	113	0
All installations	Full	17	121	38
	Check	25	120	31

Table 19a and 19b: Time taken to complete survey

The data for these tables is now collected for both type B and type A2 installations in the Common questions part of the survey, and these tables can now be found in Annex B.

Table 20: Number of local authorities using each SG Note with top three authorities' number of installations

	Number of LAs	Authority	Number of Installations	Authority	Number of Installations	Authority	Number of Installations
SG1	3	Northumberland UA	1	North Devon	1	Wrexham	1
SG2	11	St Helens	3	Wakefield	3	Cheshire West UA	1
SG3	20	Telford & Wrekin	2	Dudley	2	Sandwell	2
SG4	23	Sheffield	3	Powys	2	Cannock Chase	2
SG5	33	Stoke-on-Trent	3	Huntingdonshire	2	Wolverhampton	2
SG6	83	Telford & Wrekin	5	North Lincolnshire	5	Wakefield	4
SG7	51	North West Leicestershire	4	Dudley	3	Barnsley	3
SG8	9	Bradford	2	Exeter	1	North Kesteven	1
SG9	1	Corby	1	n/a	0	n/a	0
SG10	4	Carmarthenshire	2	Bromsgrove	1	Bassetlaw	1
No SG Note	62	North Lincolnshire	5	Shropshire UA	3	Cardiff	3