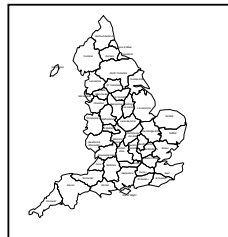


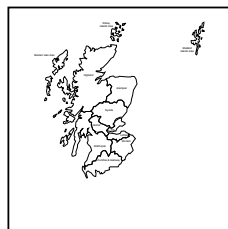
Appendix 2

Greenhouse Gas Inventories for England, Scotland, Wales, N Ireland: Emission Tables

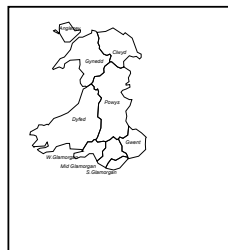
CONTENTS



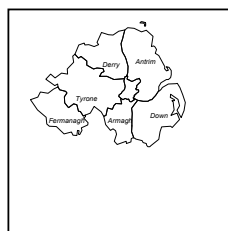
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 England (Summary) 1995
 England (Summary) 1998
 England (Summary) 1999
 England (Summary) 2000
 England (Summary) 2001
 England (Summary) 2002
 England (Summary) 2003
 England 2004



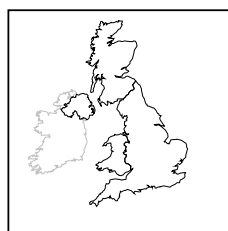
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 Scotland (Summary) 1998
 Scotland (Summary) 1999
 Scotland (Summary) 2000
 Scotland (Summary) 2001
 Scotland (Summary) 2002
 Scotland (Summary) 2003
 Scotland 2004



Wales 1990
 Wales (Summary) 1995
 Wales (Summary) 1998
 Wales (Summary) 1999
 Wales (Summary) 2000
 Wales (Summary) 2001
 Wales (Summary) 2002
 Wales (Summary) 2003
 Wales 2004



Northern Ireland 1990
 Northern Ireland (Summary) 1995
 Northern Ireland (Summary) 1998
 Northern Ireland (Summary) 1999
 Northern Ireland (Summary) 2000
 Northern Ireland (Summary) 2001
 Northern Ireland (Summary) 2002
 Northern Ireland (Summary) 2003
 Northern Ireland 2004



United Kingdom (Summary) 1990
 United Kingdom (Summary) 1995
 United Kingdom (Summary) 1998
 United Kingdom (Summary) 1999
 United Kingdom (Summary) 2000
 United Kingdom (Summary) 2001
 United Kingdom (Summary) 2002
 United Kingdom (Summary) 2003
 United Kingdom (Summary) 2004

Details of IPCC Sectors Included in the NC Categories

Notes on Summary Tables

1) Within this appendix, completed IPCC sector tables are included for each country for the base year (1990) and latest year (2004). Note that the IPCC Table 3 "Sectoral report for solvent and other product use" is not included here as the gases considered from solvent and other product use are not direct greenhouse gases (although they are indirect greenhouse gases).

2) To summarise sectoral emissions from intervening years, the appropriate IPCC summary table (Table 7A) is included in this Appendix. For each year and country, "Page 3/3" is not included as this page would list "Memo items" – which are emissions from "International bunkers" – or international aviation and marine. These emissions are not relevant to the country inventories.

3) A number of the tables contain categories which are described as 'other.' Details of the emissions included in these categories are as follows:

- 1A2f This category contains emissions from all industrial combustion sources, excluding iron and steel.
- 1A3e This category is for other transportation, and includes emissions from aircraft support vehicles.
- 2B5 This contains emissions from chemical industries not covered by categories 2C1 to 2C4, including ethylene and methanol
- 2F8 This contains emissions from semiconductors, electrical equipment and the manufacture of sporting goods.

UK tables presented here are consistent with figures presented for each of the DA's but are inconsistent with approved national totals. This is because landfill methane in the UK inventory was revised after the compilation of the DA inventory for 1990-2004. The revised UK national totals can be viewed on the CD accompanying this report.

Table 1 Sectoral Report for Energy (England, 1990)

(Page 1 of 2)

GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CO ₂	CH ₄	N ₂ O
	(Gg)		
Total Energy	454,061	1,223	15
A. Fuel Combustion Activities (Sectoral Approach)	453,137	88.80	15.02
1. Energy Industries	186,752	3.68	4.92
a. Public Electricity and Heat Production	172,443	2.09	4.64
b. Petroleum Refining	11,779	0.28	0.21
c. Manufacture of Solid Fuels and Other Energy Industries	2,530	1.31	0.06
2. Manufacturing Industries and Construction	75,861	9.98	4.24
a. Iron and Steel	13,185	5.48	0.24
b. Non-Ferrous Metals	IE	IE	IE
c. Chemicals	IE	IE	IE
d. Pulp, Paper and Print	IE	IE	IE
e. Food Processing, Beverages and Tobacco	IE	IE	IE
f. Other (<i>please specify</i>)	62,676	4.50	4.00
3. Transport	97,144	25.25	3.58
a. Civil Aviation	1,049	0.10	0.03
b. Road Transportation	91,816	24.86	2.74
c. Railways	1,474	0.05	0.56
d. Navigation	2,585	0.23	0.16
e. Other Transportation (<i>please specify</i>)	219	0.01	0.09

Table 1 Sectoral Report for Energy (England, 1990)

(Page 2 of 2)

GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CO ₂	CH ₄	N ₂ O
	(Gg)		
4. Other Sectors	88,805	49.67	2.10
a. Commercial/Institutional	21,797	2.70	0.25
b. Residential	63,418	45.93	0.56
c. Agriculture/Forestry/Fisheries	3,590	1.05	1.29
5. Other (Military Aircraft and Naval Vessels)	4,575	0.22	0.18
B. Fugitive Emissions from Fuels	923	1,134.04	0.01
1. Solid Fuels	683	787.92	0.00
a. Coal Mining	0	787.38	0.00
b. Solid Fuel Transformation	683	0.54	0.00
c. Other (<i>please specify</i>)	NO	NO	NO
2. Oil and Natural Gas	241	346.12	0.01
a. Oil	58	5.62	0.00
b. Natural Gas	0	335.62	NO
c. Venting and Flaring	183	4.89	0.01
Flaring	183	1.23	0.01
Venting	0	3.65	NO
Memo Items: ⁽²⁾			
International Bunkers	NA	NA	NA
Aviation	NA	NA	NA
Marine	NA	NA	NA
CO₂ Emissions from Biomass	NE		

Table 2(I) Sectoral Report for Industrial Processes (England, 1990)
(Page 1 of 2)

GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CO ₂	CH ₄	N ₂ O	HFCs	PFCs	SF ₆
	(Gg)			Gg CO ₂ Equivalent		Gg
Total Industrial Processes	10,069	7.17	91.92	11,375.11	972.79	0.04
A. Mineral Products	7,546	1.07	0.00	0.00	0.00	0.00
1. Cement Production	5,288	NO	NO	NO	NO	NO
2. Lime Production	1,192	NO	NO	NO	NO	NO
3. Limestone and Dolomite Use	761	NO	NO	NO	NO	NO
4. Soda Ash Production and Use	140	NO	NO	NO	NO	NO
5. Asphalt Roofing	NE	NO	NO	NO	NO	NO
6. Road Paving with Asphalt	NE	NO	NO	NO	NO	NO
7. Other (fletton bricks)	167	1.07	NO	NO	NO	NO
B. Chemical Industry	1,322	5.68	91.90	0.00	0.00	0.00
1. Ammonia Production	1,322	NE	NO	NO	NO	NO
2. Nitric Acid Production	NO	NO	10.81	NO	NO	NO
3. Adipic Acid Production	NO	NO	81.09	NO	NO	NO
4. Carbide Production	NO	NO	NO	NO	NO	NO
5. Other (<i>please specify</i>)	NO	5.68	NO	NO	NO	NO
C. Metal Production	1,201	0.43	0.02	0.00	932.77	0.02
1. Iron and Steel Production	1,015	0.43	0.02	NO	NO	NO
2. Ferroalloys Production	IE	NE	NO	NO	NO	NO
3. Aluminium Production	186	NO	NO	NO	932.77	NO
4. SF ₆ Used in Aluminium and Magnesium Foundries	NO	NO	NO	NO	NO	0.02
5. Other (<i>please specify</i>)	NO	NO	NO	NO	NO	NO

Table 2(I) Sectoral Report for Industrial Processes (England, 1990)
(Page 2 of 2)

GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CO ₂	CH ₄	N ₂ O	HFCs	PFCs	SF ₆
	(Gg)			Gg CO ₂ Equivalent		Gg
D. Other Production	0.00	0.00	0.00	0.00	0.00	0.00
1. Pulp and Paper	NO	NO	NO	NO	NO	NO
2. Food and Drink ⁽²⁾	IE	NO	NO	NO	NO	NO
E. Production of Halocarbons and SF₆	0.00			11,374	10.90	0.00
1. By-product Emissions	NO	NO	NO	11,374	NO	NO
2. Fugitive Emissions	NO	NO	NO	0.00	10.90	NO
3. Other (<i>please specify</i>)	NO	NO	NO	NO	NO	NO
F. Consumption of Halocarbons and SF₆	0.00	0.00	0.00	1.39	29.12	0.02
1. Refrigeration and Air Conditioning Equipment	NO	NO	NO	NO	NO	NO
2. Foam Blowing	NO	NO	NO	NO	NO	NO
3. Fire Extinguishers	NO	NO	NO	NO	NO	NO
4. Aerosols/ Metered Dose Inhalers	NO	NO	NO	1.39	NO	NO
5. Solvents	NO	NO	NO	NO	NO	NO
6. Semiconductor Manufacture	NO	NO	NO	NO	NO	NO
7. Electrical Equipment	NO	NO	NO	NO	NO	NO
8. Other (<i>please specify</i>)	NO	NO	NO	NO	29.12	0.02
G. Other (<i>please specify</i>)	0.00	0.00	0.00	NO	NO	NO

Table 4 Sectoral Report for Agriculture (England, 1990)

(Page 1 of 2)

GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CH ₄	N ₂ O
	(Gg)	
Total Agriculture	607.75	68.38
A. Enteric Fermentation	501.64	0.00
1. Cattle	388.37	NO
2. Buffalo	NO	NO
3. Sheep	94.78	NO
4. Goats	0.36	NO
5. Camels and Llamas	NO	NO
6. Horses	2.76	NO
7. Mules and Asses	NO	NO
8. Swine	9.46	NO
9. Poultry	0	NO
10. Other (Deer)	5.89	NO
B. Manure Management	94.47	3.27
1. Cattle	64.99	0.00
2. Buffalo	NO	NO
3. Sheep	2.25	0.00
4. Goats	0.01	0.00
5. Camels and Llamas	NO	NO
6. Horses	0.22	0.00
7. Mules and Asses	NO	NO
8. Swine	18.92	0.00
9. Poultry	8.07	0.00
9a. Deer	0.01	0.00

Table 4 Sectoral Report for Agriculture (England, 1990)

(Page 2 of 2)

GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CH ₄	N ₂ O
	(Gg)	
B. Manure Management (continued)		
10. Anaerobic Lagoons		NO
11. Liquid Systems		0.13
12. Solid Storage and Dry Lot		2.61
13. Other (Poultry Litter, Stables etc)		0.53
C. Rice Cultivation	NO	NO
D. Agricultural Soils⁽¹⁾	NE	64.88
E. Prescribed Burning of Savannas	NO	NO
F. Field Burning of Agricultural Residues	11.64	0.23
1 . Cereals	11.58	0.23
2. Pulse	NO	NO
3 . Tuber and Root	NO	NO
4 . Sugar Cane	NO	NO
5 . Other (Linseed)	0.07	0.00
G. Other	0.00	0.00

Table 5 Sectoral Report for Land Use Change and Forestry (England, 1990)

GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CO ₂	CH ₄	N ₂ O
	(Gg)		
5. Land-Use Change and Forestry	5,736	0.47	0.00
A. Forest Land	-2,733		
B. Cropland	7,515		
C. Grassland	-2,594	0.11	0.00
D. Wetlands	0		
E. Settlements	3,909	0.37	0.00
F. Other land	0		
G. Other activities	-361		

Table 6 Sectoral Report for Waste (England, 1990)

GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CO ₂	CH ₄	N ₂ O
	(Gg)		
Total Waste	1,100	1,634	2.92
A. Solid Waste Disposal on Land	0.00	1,600	0.00
1. Managed Waste Disposal on Land	0.00	1,600	0.00
2. Unmanaged Waste Disposal Sites			
3. Other (<i>please specify</i>)			
B. Wastewater Handling	0.00	27.95	2.78
1. Industrial Wastewater			
2. Domestic and Commercial Wastewater	0.00	27.95	2.78
3. Other (<i>please specify</i>)			
C. Waste Incineration	1,100	6.16	0.15
D. Other (<i>please specify</i>)			

**Table 7A Summary Report for National Greenhouse Gas Inventories
(England, 1990)**
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GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CO ₂	CH ₄	N ₂ O	HFCs	PFCs	SF ₆
	(Gg)			CO ₂ equivalent (Gg)		Gg
Total National Emissions and Removals	472,522.24	3,472.12	178.26	11,375.11	972.79	0.04
1. Energy	454,060.79	1,222.84	15.03	0.00	0.00	0.00
A. Fuel Combustion	453,137.29	88.80	15.02			
1. Energy Industries	186,752.22	3.68	4.92			
2. Manufacturing Industries and Construction	75,860.86	9.98	4.24			
3. Transport	97,143.98	25.25	3.58			
4. Other Sectors	88,805.06	49.67	2.10			
5. Other	4,575.17	0.22	0.18			
B. Fugitive Emissions from Fuels	923.50	1,134.04	0.01			
1. Solid Fuels	682.68	787.92	0.00			
2. Oil and Natural Gas	240.82	346.12	0.01			
2. Industrial Processes	10,068.98	7.17	91.92	11,375.11	972.79	0.04
A. Mineral Products	7,546.47	1.07	0.00	0.00	0.00	0.00
B. Chemical Industry	1,321.67	5.68	91.90	0.00	0.00	0.00
C. Metal Production	1,200.84	0.43	0.02	0.00	932.77	0.02
D. Other Production ⁽³⁾	0.00	0.00	0.00	0.00	0.00	0.00
E. Production of Halocarbons and SF ₆	0.00	0.00	0.00	11373.73	10.90	0.00
F. Consumption of Halocarbons and SF ₆	0.00	0.00	0.00	1.39	29.12	0.02
G. Other	0.00	0.00	0.00	NO	NO	NO

**Table 7A Summary Report for National Greenhouse Gas Inventories
(England, 1990)**
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GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CO ₂	CH ₄	N ₂ O	HFCs ⁽¹⁾	PFCs ⁽¹⁾	SF ₆
	(Gg)			CO ₂ equivalent (Gg)		(Gg)
3. Solvent and Other Product Use	0.00	0.00	0.00	0.00	0.00	0.00
4. Agriculture	0.00	607.75	68.38	0.00	0.00	0.00
A. Enteric Fermentation		501.64	0.00			
B. Manure Management		94.47	3.27			
C. Rice Cultivation		NO	NO			
D. Agricultural Soils		NE	64.88			
E. Prescribed Burning of Savannas		NO	NO			
F. Field Burning of Agricultural Residues		11.64	0.23			
G. Other		0.00	0.00			
5. Land-Use Change and Forestry	5,735.64	0.47	0.00	0.00	0.00	0.00
A. Forest Land	-2,733.04					
B. Cropland	7,515.12					
C. Grassland	-2,594.09	0.11	0.00			
D. Wetlands	0.00					
E. Settlements	3,908.94	0.37	0.00			
F. Other land	0.00					
G. Other activities	-361.29	0.00				
6. Waste	1100.34	1633.88	2.92	0.00	0.00	0.00
A. Solid Waste Disposal on Land	0.00	1,599.77	0.00			
B. Wastewater Handling	0.00	27.95	2.78			
C. Waste Incineration	1100.34	6.16	0.15			
D. Other						
7. Other (please specify)	1,556.49					

**Table 7A Summary Report for National Greenhouse Gas Inventories
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GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CO ₂	CH ₄	N ₂ O	HFCs	PFCs	SF ₆
	(Gg)			CO ₂ equivalent (Gg)		Gg
Total National Emissions and Removals	430204.09	2966.86	143.08	15251.07	234.89	0.05
1. Energy	413362.03	937.11	16.21	0.00	0.00	0.00
A. Fuel Combustion	412740.23	63.24	16.20			
1. Energy Industries	148529.92	3.51	3.55			
2. Manufacturing Industries and Construction	71368.78	10.24	3.96			
3. Transport	97935.60	19.63	6.74			
4. Other Sectors	91541.58	29.70	1.81			
5. Other	3364.34	0.17	0.14			
B. Fugitive Emissions from Fuels	621.81	873.87	0.01			
1. Solid Fuels	185.65	548.64	0.00			
2. Oil and Natural Gas	436.15	325.23	0.01			
2. Industrial Processes	9266.50	5.49	59.75	15251.07	234.89	0.05
A. Mineral Products	6921.88	0.73	0.00	0.00	0.00	0.00
B. Chemical Industry	1352.71	4.36	59.73	0.00	0.00	0.00
C. Metal Production	991.92	0.40	0.02	0.00	107.08	0.02
D. Other Production ⁽³⁾						
E. Production of Halocarbons and SF ₆	0.00	0.00	0.00	13980.68	70.79	0.00
F. Consumption of Halocarbons and SF ₆	0.00	0.00	0.00	1270.39	57.02	0.03
G. Other						

Table 7A Summary Report for National Greenhouse Gas Inventories (England, 1995)

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GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CO ₂	CH ₄	N ₂ O	HFCs	PFCs	SF ₆
	CO ₂ equivalent (Gg)					
3. Solvent and Other Product Use	0.00	0.00	0.00	0.00	0.00	0.00
4. Agriculture	0.00	576.51	64.20	0.00	0.00	0.00
A. Enteric Fermentation		485.27	0.00			
B. Manure Management		91.24	3.17			
C. Rice Cultivation		NO	NO			
D. Agricultural Soils		0.00	61.03			
E. Prescribed Burning of Savannas		NO	NO			
F. Field Burning of Agricultural Residues		0.00	0.00			
G. Other		NO	NO			
5. Land-Use Change and Forestry	5110.54	0.39	0.00	0.00	0.00	0.00
A. Forest Land	-2825.06					
B. Cropland	7261.06					
C. Grassland	-2777.91	0.11	0.00			
D. Wetlands	0.00					
E. Settlements	3671.51	0.28	0.00			
F. Other land	0.00					
G. Other activities	-219.06					
6. Waste	783.54	1447.35	2.92	0.00	0.00	0.00
A. Solid Waste Disposal on Land	0.00	1415.12	0.00			
B. Wastewater Handling	0.00	28.75	2.81			
C. Waste Incineration	783.54	3.48	0.12			
D. Other						
7. Other (please specify)	1681.49	0.00	0.00			

Table 7A Summary Report for National Greenhouse Gas Inventories (England, 1998)

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GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CO ₂	CH ₄	N ₂ O	HFCs	PFCs	SF ₆
	(Gg)			CO ₂ equivalent (Gg)		Gg
Total National Emissions and Removals	426245.61	2540.40	144.12	16496.02	222.83	0.05
1. Energy	410244.17	767.93	18.59	0.00	0.00	0.00
A. Fuel Combustion	409903.01	60.07	18.59			
1. Energy Industries	137958.95	3.82	2.95			
2. Manufacturing Industries and Construction	69301.57	10.43	3.77			
3. Transport	102591.06	15.68	9.96			
4. Other Sectors	97286.32	30.01	1.81			
5. Other	2765.11	0.13	0.11			
B. Fugitive Emissions from Fuels	341.16	707.86	0.01			
1. Solid Fuels	125.27	406.70	0.00			
2. Oil and Natural Gas	215.89	301.15	0.00			
2. Industrial Processes	9680.82	3.71	58.08	16496.02	222.83	0.05
A. Mineral Products	7729.48	0.71	0.00	0.00	0.00	0.00
B. Chemical Industry	1110.52	2.66	58.06	0.00	0.00	0.00
C. Metal Production	840.82	0.33	0.02	0.00	104.86	0.02
D. Other Production ⁽³⁾						
E. Production of Halocarbons and SF ₆	0.00	0.00	0.00	12357.47	42.51	0.00
F. Consumption of Halocarbons and SF ₆	0.00	0.00	0.00	4138.55	75.46	0.03
G. Other						

Table 7A Summary Report for National Greenhouse Gas Inventories (England, 1998)

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GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CO ₂	CH ₄	N ₂ O	HFCs	PFCs	SF ₆
	(Gg)					
	CO ₂ equivalent (Gg)					
3. Solvent and Other Product Use	0.00	0.00	0.00	0.00	0.00	0.00
4. Agriculture	0.00	561.54	64.10	0.00	0.00	0.00
A. Enteric Fermentation		470.59	0.00			
B. Manure Management		90.95	3.22			
C. Rice Cultivation		NO	NO			
D. Agricultural Soils		0.00	60.88			
E. Prescribed Burning of Savannas		NO	NO			
F. Field Burning of Agricultural Residues		0.00	0.00			
G. Other		NO	NO			
5. Land-Use Change and Forestry	4199.59	0.50	0.00	0.00	0.00	0.00
A. Forest Land	-2817.85					
B. Cropland	6878.66					
C. Grassland	-3176.92	0.11	0.00			
D. Wetlands	0.00					
E. Settlements	3599.73	0.38	0.00			
F. Other land	0.00					
G. Other activities	-284.03					
6. Waste	447.22	1206.73	3.34	0.00	0.00	0.00
A. Solid Waste Disposal on Land	0.00	1175.45	0.00			
B. Wastewater Handling	0.00	31.14	3.19			
C. Waste Incineration	447.22	0.13	0.15			
D. Other						
7. Other (please specify)	1673.82	0.00	0.00			

**Table 7A Summary Report for National Greenhouse Gas Inventories
(England, 1999)**
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GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CO ₂	CH ₄	N ₂ O	HFCs	PFCs	SF ₆
	(Gg)			CO ₂ equivalent (Gg)		Gg
Total National Emissions and Removals	417016.90	2274.33	102.34	9982.95	204.83	0.05
1. Energy	401447.92	707.07	19.19	0.00	0.00	0.00
A. Fuel Combustion	401108.89	60.22	19.18			
1. Energy Industries	129356.56	3.83	2.50			
2. Manufacturing Industries and Construction	68864.56	10.08	3.81			
3. Transport	103472.24	14.33	11.02			
4. Other Sectors	96667.29	31.84	1.74			
5. Other	2748.23	0.14	0.11			
B. Fugitive Emissions from Fuels	339.04	646.85	0.01			
1. Solid Fuels	100.51	348.85	0.00			
2. Oil and Natural Gas	238.53	298.00	0.01			
2. Industrial Processes	9451.56	2.83	16.37	9982.95	204.83	0.05
A. Mineral Products	7355.52	0.59	0.00	0.00	0.00	0.00
B. Chemical Industry	1112.92	1.87	16.35	0.00	0.00	0.00
C. Metal Production	983.13	0.37	0.02	0.00	96.61	0.03
D. Other Production ⁽³⁾						
E. Production of Halocarbons and SF ₆	0.00	0.00	0.00	5381.50	19.50	0.00
F. Consumption of Halocarbons and SF ₆	0.00	0.00	0.00	4601.45	88.73	0.03
G. Other						

Table 7A Summary Report for National Greenhouse Gas Inventories (England, 1999)

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GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CO ₂	CH ₄	N ₂ O	HFCs	PFCs	SF ₆
	(Gg)			CO ₂ equivalent (Gg)		(Gg)
3. Solvent and Other Product Use	0.00	0.00	0.00	0.00	0.00	0.00
4. Agriculture	0.00	561.55	63.44	0.00	0.00	0.00
A. Enteric Fermentation		471.66	0.00			
B. Manure Management		89.89	3.23			
C. Rice Cultivation		NO	NO			
D. Agricultural Soils		0.00	60.21			
E. Prescribed Burning of Savannas		NO	NO			
F. Field Burning of Agricultural Residues		0.00	0.00			
G. Other		NO	NO			
5. Land-Use Change and Forestry	4012.90	0.60	0.00	0.00	0.00	0.00
A. Forest Land	-2874.01					
B. Cropland	6764.71					
C. Grassland	-3156.27	0.28	0.00			
D. Wetlands	0.00					
E. Settlements	3530.77	0.32	0.00			
F. Other land	0.00					
G. Other activities	-252.30					
6. Waste	399.14	1002.28	3.34	0.00	0.00	0.00
A. Solid Waste Disposal on Land	0.00	971.92	0.00			
B. Wastewater Handling	0.00	30.21	3.19			
C. Waste Incineration	399.14	0.14	0.15			
D. Other						
7. Other (please specify)	1705.37	0.00	0.00			

**Table 7A Summary Report for National Greenhouse Gas Inventories
(England, 2000)**
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GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CO ₂	CH ₄	N ₂ O	HFCs	PFCs	SF ₆
	(Gg)			CO ₂ equivalent (Gg)		Gg
Total National Emissions and Removals	420192.18	2141.47	103.35	8087.67	275.41	0.07
1. Energy	404818.34	639.02	19.80	0.00	0.00	0.00
A. Fuel Combustion	404277.77	52.05	19.79			
1. Energy Industries	134319.80	3.96	2.68			
2. Manufacturing Industries and Construction	68219.90	9.89	3.55			
3. Transport	102723.77	12.75	11.82			
4. Other Sectors	96481.78	25.33	1.63			
5. Other	2532.53	0.13	0.11			
B. Fugitive Emissions from Fuels	540.57	586.96	0.01			
1. Solid Fuels	82.56	303.25	0.00			
2. Oil and Natural Gas	458.01	283.71	0.01			
2. Industrial Processes	9362.85	2.32	18.63	8087.67	275.41	0.07
A. Mineral Products	7148.68	0.59	0.00	0.00	0.00	0.00
B. Chemical Industry	1300.55	1.40	18.62	0.00	0.00	0.00
C. Metal Production	913.62	0.33	0.02	0.00	151.04	0.04
D. Other Production ⁽³⁾						
E. Production of Halocarbons and SF ₆	0.00	0.00	0.00	2676.52	23.08	0.00
F. Consumption of Halocarbons and SF ₆	0.00	0.00	0.00	5411.16	101.28	0.03
G. Other						

Table 7A Summary Report for National Greenhouse Gas Inventories (England, 2000)

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GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CO ₂	CH ₄	N ₂ O	HFCs	PFCs	SF ₆
	CO ₂ equivalent (Gg)					
3. Solvent and Other Product Use	0.00	0.00	0.00	0.00	0.00	0.00
4. Agriculture	0.00	539.86	61.60	0.00	0.00	0.00
A. Enteric Fermentation		454.26	0.00			
B. Manure Management		85.59	3.00			
C. Rice Cultivation		NO	NO			
D. Agricultural Soils		0.00	58.60			
E. Prescribed Burning of Savannas		NO	NO			
F. Field Burning of Agricultural Residues		0.00	0.00			
G. Other		NO	NO			
5. Land-Use Change and Forestry	3910.97	0.66	0.00	0.00	0.00	0.00
A. Forest Land	-2759.61					
B. Cropland	6741.50					
C. Grassland	-3206.65	0.42	0.00			
D. Wetlands	0.00					
E. Settlements	3466.21	0.24	0.00			
F. Other land	0.00					
G. Other activities	-330.48					
6. Waste	401.19	959.62	3.30	0.00	0.00	0.00
A. Solid Waste Disposal on Land	0.00	928.53	0.00			
B. Wastewater Handling	0.00	30.96	3.18			
C. Waste Incineration	401.19	0.13	0.12			
D. Other						
7. Other (please specify)	1698.83	0.00	0.00			

Table 7A Summary Report for National Greenhouse Gas Inventories (England, 2001)

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GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CO ₂	CH ₄	N ₂ O	HFCs	PFCs	SF ₆
	(Gg)			CO ₂ equivalent (Gg)		Gg
Total National Emissions and Removals	437790.52	1917.55	96.81	8567.06	240.15	0.05
1. Energy	423136.22	612.34	21.22	0.00	0.00	0.00
A. Fuel Combustion	422771.71	54.55	21.21			
1. Energy Industries	143935.48	4.13	2.87			
2. Manufacturing Industries and Construction	74479.72	10.29	3.91			
3. Transport	102414.54	11.24	12.67			
4. Other Sectors	99412.09	28.77	1.66			
5. Other	2529.88	0.13	0.10			
B. Fugitive Emissions from Fuels	364.51	557.79	0.01			
1. Solid Fuels	89.26	271.58	0.00			
2. Oil and Natural Gas	275.25	286.20	0.01			
2. Industrial Processes	8667.40	1.96	15.84	8567.06	240.15	0.05
A. Mineral Products	6440.25	0.58	0.00	0.00	0.00	0.00
B. Chemical Industry	1373.03	1.11	15.83	0.00	0.00	0.00
C. Metal Production	854.12	0.27	0.01	0.00	110.86	0.03
D. Other Production						
E. Production of Halocarbons and SF ₆	0.00	0.00	0.00	2451.94	54.05	0.00
F. Consumption of Halocarbons and SF ₆	0.00	0.00	0.00	6115.12	75.24	0.02
G. Other						

Table 7A Summary Report for National Greenhouse Gas Inventories (England, 2001)

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GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CO ₂	CH ₄	N ₂ O	HFCs	PFCs	SF ₆
	CO ₂ equivalent (Gg)					
3. Solvent and Other Product Use	0.00	0.00	0.00	0.00	0.00	0.00
4. Agriculture	0.00	501.16	56.34	0.00	0.00	0.00
A. Enteric Fermentation		419.91	0.00			
B. Manure Management		81.25	2.85			
C. Rice Cultivation		NO	NO			
D. Agricultural Soils		0.00	53.49			
E. Prescribed Burning of Savannas		NO	NO			
F. Field Burning of Agricultural Residues		0.00	0.00			
G. Other		NO	NO			
5. Land-Use Change and Forestry	3841.64	0.79	0.01	0.00	0.00	0.00
A. Forest Land	-2945.85					
B. Cropland	6657.01					
C. Grassland	-3149.49	0.56	0.00			
D. Wetlands	0.00					
E. Settlements	3429.45	0.24	0.00			
F. Other land	0.00					
G. Other activities	-149.48					
6. Waste	433.20	801.30	3.40	0.00	0.00	0.00
A. Solid Waste Disposal on Land	0.00	769.97	0.00			
B. Wastewater Handling	0.00	31.20	3.28			
C. Waste Incineration	433.20	0.13	0.12			
D. Other						
7. Other (please specify)	1712.06	0.00	0.00			

Table 7A Summary Report for National Greenhouse Gas Inventories (England, 2002)

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GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CO ₂	CH ₄	N ₂ O	HFCs	PFCs	SF ₆
	(Gg)			CO ₂ equivalent (Gg)		Gg
Total National Emissions and Removals	431417.42	1849.85	93.45	8676.62	184.91	0.06
1. Energy	417206.00	619.45	21.80	0.00	0.00	0.00
A. Fuel Combustion	416912.41	53.02	21.79			
1. Energy Industries	145673.93	4.20	2.82			
2. Manufacturing Industries and Construction	69539.39	10.57	3.78			
3. Transport	104100.61	9.95	13.47			
4. Other Sectors	94947.84	28.19	1.61			
5. Other	2650.64	0.13	0.10			
B. Fugitive Emissions from Fuels	293.59	566.43	0.01			
1. Solid Fuels	98.66	283.10	0.00			
2. Oil and Natural Gas	194.94	283.33	0.01			
2. Industrial Processes	8475.24	1.90	9.91	8676.62	184.91	0.06
A. Mineral Products	6492.35	0.59	0.00	0.00	0.00	0.00
B. Chemical Industry	1233.46	1.09	9.90	0.00	0.00	0.00
C. Metal Production	749.42	0.22	0.01	0.00	100.83	0.03
D. Other Production						
E. Production of Halocarbons and SF ₆	0.00	0.00	0.00	1989.67	57.35	0.00
F. Consumption of Halocarbons and SF ₆	0.00	0.00	0.00	6686.95	26.72	0.02
G. Other						

Table 7A Summary Report for National Greenhouse Gas Inventories (England, 2002)

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GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CO ₂	CH ₄	N ₂ O	HFCs	PFCs	SF ₆
	(Gg)			CO ₂ equivalent (Gg)		(Gg)
3. Solvent and Other Product Use	0.00	0.00	0.00	0.00	0.00	0.00
4. Agriculture	0.00	491.55	58.35	0.00	0.00	0.00
A. Enteric Fermentation		411.78	0.00			
B. Manure Management		79.77	2.74			
C. Rice Cultivation		NO	NO			
D. Agricultural Soils		0.00	55.61			
E. Prescribed Burning of Savannas		NO	NO			
F. Field Burning of Agricultural Residues		0.00	0.00			
G. Other		NO	NO			
5. Land-Use Change and Forestry	3550.46	0.67	0.00	0.00	0.00	0.00
A. Forest Land	-3169.14					
B. Cropland	6660.67					
C. Grassland	-3356.91	0.48	0.00			
D. Wetlands	0.00					
E. Settlements	3386.90	0.18	0.00			
F. Other land	0.00					
G. Other activities	28.93					
6. Waste	436.92	736.28	3.38	0.00	0.00	0.00
A. Solid Waste Disposal on Land	0.00	704.76	0.00			
B. Wastewater Handling	0.00	31.40	3.26			
C. Waste Incineration	436.92	0.13	0.12			
D. Other						
7. Other (please specify)	1748.81	0.00	0.00			

**Table 7A Summary Report for National Greenhouse Gas Inventories
(England, 2003)**
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GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CO ₂	CH ₄	N ₂ O	HFCs	PFCs	SF ₆
	(Gg)			CO ₂ equivalent (Gg)		Gg
Total National Emissions and Removals	440456.00	1644.91	92.58	8896.13	175.09	0.05
1. Energy	425847.83	494.78	22.36	0.00	0.00	0.00
A. Fuel Combustion	425344.67	45.28	22.35			
1. Energy Industries	154213.61	4.31	3.11			
2. Manufacturing Industries and Construction	68727.69	10.46	3.63			
3. Transport	104839.00	8.86	14.01			
4. Other Sectors	95125.26	21.54	1.51			
5. Other	2439.11	0.11	0.09			
B. Fugitive Emissions from Fuels	503.15	449.50	0.01			
1. Solid Fuels	101.39	247.44	0.00			
2. Oil and Natural Gas	401.76	202.06	0.00			
2. Industrial Processes	8857.40	1.98	10.30	8896.13	175.09	0.05
A. Mineral Products	6548.39	0.62	0.00	0.00	0.00	0.00
B. Chemical Industry	1164.46	0.96	10.28	0.00	0.00	0.00
C. Metal Production	1144.55	0.40	0.02	0.00	82.89	0.03
D. Other Production						
E. Production of Halocarbons and SF ₆	0.00	0.00	0.00	1851.90	66.00	0.00
F. Consumption of Halocarbons and SF ₆	0.00	0.00	0.00	7044.23	26.20	0.02
G. Other						

Table 7A Summary Report for National Greenhouse Gas Inventories (England, 2003)

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GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CO ₂	CH ₄	N ₂ O	HFCs	PFCs	SF ₆
	CO ₂ equivalent (Gg)					
3. Solvent and Other Product Use	0.00	0.00	0.00	0.00	0.00	0.00
4. Agriculture	0.00	490.98	56.51	0.00	0.00	0.00
A. Enteric Fermentation		412.65	0.00			
B. Manure Management		78.34	2.62			
C. Rice Cultivation		NO	NO			
D. Agricultural Soils		0.00	53.89			
E. Prescribed Burning of Savannas		NO	NO			
F. Field Burning of Agricultural Residues		0.00	0.00			
G. Other		NO	NO			
5. Land-Use Change and Forestry	3568.99	0.63	0.00	0.00	0.00	0.00
A. Forest Land	-3333.15					
B. Cropland	6700.54					
C. Grassland	-3290.66	0.46	0.00			
D. Wetlands	0.00					
E. Settlements	3359.55	0.17	0.00			
F. Other land	0.00					
G. Other activities	132.70					
6. Waste	415.98	656.54	3.41	0.00	0.00	0.00
A. Solid Waste Disposal on Land	0.00	624.67	0.00			
B. Wastewater Handling	0.00	31.75	3.29			
C. Waste Incineration	415.98	0.13	0.12			
D. Other						
7. Other (please specify)	1765.80	0.00	0.00			

Table 1 Sectoral Report for Energy (England, 2004)

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GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CO ₂	CH ₄	N ₂ O
	(Gg)		
Total Energy	426,221	476	23
A. Fuel Combustion Activities (Sectoral Approach)	425,635	45.74	22.87
1. Energy Industries	152,973	4.35	3.04
a. Public Electricity and Heat Production	137,449	2.93	2.74
b. Petroleum Refining	12,143	0.28	0.23
c. Manufacture of Solid Fuels and Other Energy Industries	3,382	1.14	0.07
2. Manufacturing Industries and Construction	68,757	9.99	3.70
a. Iron and Steel	12,034	5.11	0.21
b. Non-Ferrous Metals	IE	IE	IE
c. Chemicals	IE	IE	IE
d. Pulp, Paper and Print	IE	IE	IE
e. Food Processing, Beverages and Tobacco	IE	IE	IE
f. Other (<i>please specify</i>)	56,723	4.89	3.50
3. Transport	105,696	7.87	14.54
a. Civil Aviation	1,952	0.11	0.06
b. Road Transportation	98,950	7.47	13.43
c. Railways	2,008	0.07	0.76
d. Navigation	2,431	0.21	0.15
e. Other Transportation (<i>please specify</i>)	355	0.02	0.15

Table 1 Sectoral Report for Energy (England, 2004)

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GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CO ₂	CH ₄	N ₂ O
	(Gg)		
4. Other Sectors	95,694	23.41	1.48
a. Commercial/Institutional	19,862	2.37	0.06
b. Residential	72,759	20.01	0.32
c. Agriculture/Forestry/Fisheries	3,073	1.03	1.10
5. Other (Military Aircraft and Naval Vessels)	2,515	0.12	0.10
B. Fugitive Emissions from Fuels	586	429.84	0.01
1. Solid Fuels	154	223.33	0.00
a. Coal Mining	0	222.86	0.00
b. Solid Fuel Transformation	154	0.47	0.00
c. Other (<i>please specify</i>)	NO	NO	NO
2. Oil and Natural Gas	432	206.51	0.01
a. Oil	209	2.64	0.00
b. Natural Gas	0	201.48	NO
c. Venting and Flaring	223	2.39	0.01
Flaring	223	1.07	0.01
Venting	0	1.33	NO
Memo Items: ⁽²⁾			
International Bunkers	NA	NA	NA
Aviation	NA	NA	NA
Marine	NA	NA	NA
CO₂ Emissions from Biomass	NE		

Table 2(I) Sectoral Report for Industrial Processes (England, 2004)
(Page 1 of 2)

GREENHOUSE GAS SOURCE AND SINK	CO ₂	CH ₄	N ₂ O	HFCs	PFCs	SF ₆
CATEGORIES	(Gg)			Gg CO ₂ Equivalent		Gg
Total Industrial Processes	9,192.30	1.89	13.01	7,524.47	224.60	0.04
A. Mineral Products	6,575	0.61	0.00	0.00	0.00	0.00
1. Cement Production	4,457	NO	NO	NO	NO	NO
2. Lime Production	815	NO	NO	NO	NO	NO
3. Limestone and Dolomite Use	1,035	NO	NO	NO	NO	NO
4. Soda Ash Production and Use	140	NO	NO	NO	NO	NO
5. Asphalt Roofing	NE	NO	NO	NO	NO	NO
6. Road Paving with Asphalt	NE	NO	NO	NO	NO	NO
7. Other (fletton bricks)	128	0.61	NO	NO	NO	NO
B. Chemical Industry	1,329	0.86	12.99	0.00	0.00	0.00
1. Ammonia Production	1,329	NE	NO	NO	NO	NO
2. Nitric Acid Production	NO	NO	9.43	NO	NO	NO
3. Adipic Acid Production	NO	NO	3.56	NO	NO	NO
4. Carbide Production	NO	NO	NO	NO	NO	NO
5. Other (<i>please specify</i>)	NO	0.86	NO	NO	NO	NO
C. Metal Production	1,288	0.43	0.02	1.10	94.87	0.02
1. Iron and Steel Production	989.09	0.43	0.02	NO	NO	NO
2. Ferroalloys Production	IE	NE	NO	NO	NO	NO
3. Aluminium Production	298.70	NO	NO	0.00	94.87	0.00
4. SF ₆ Used in Aluminium and Magnesium Foundries	NO	NO	NO	1.10	0.00	0.02
5. Other (<i>please specify</i>)	NO	NO	NO	NO	NO	NO

Table 2(I) Sectoral Report for Industrial Processes (England, 2004)
(Page 2 of 2)

GREENHOUSE GAS SOURCE AND SINK	CO ₂	CH ₄	N ₂ O	HFCs	PFCs	SF ₆
CATEGORIES	(Gg)			Gg CO ₂ Equivalent		Gg
D. Other Production	0.00	0.00	0.00	0.00	0.00	0.00
1. Pulp and Paper	NO	NO	NO	NO	NO	NO
2. Food and Drink ⁽²⁾	IE	NO	NO	NO	NO	NO
E. Production of Halocarbons and SF₆				283.41	106.34	0.00
1. By-product Emissions	NO	NO	NO	283.41	0.00	NO
2. Fugitive Emissions	NO	NO	NO	0.00	106.34	NO
3. Other (<i>please specify</i>)	NO	NO	NO	NO	NO	NO
F. Consumption of Halocarbons and SF₆	0.00	0.00	0.00	7,239.96	23.38	0.03
1. Refrigeration and Air Conditioning Equipment	NO	NO	NO	4,286.78	0.00	NO
2. Foam Blowing	NO	NO	NO	426.22	0.00	NO
3. Fire Extinguishers	NO	NO	NO	243.96	0.00	NO
4. Aerosols/ Metered Dose Inhalers	NO	NO	NO	2,164.96	0.00	NO
5. Solvents	NO	NO	NO	28.06	0.00	NO
6. Semiconductor Manufacture	NO	NO	NO	NO	NO	NO
7. Electrical Equipment	NO	NO	NO	NO	NO	NO
8. Other (<i>please specify</i>)	NO	NO	NO	89.98	23.38	0.03
G. Other (<i>please specify</i>)	0.00	0.00	0.00	0.00	0.00	0.00

Table 4 Sectoral Report for Agriculture (England, 2004)

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GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CH ₄	N ₂ O
	(Gg)	
Total Agriculture	492.66	56.56
A. Enteric Fermentation	414.77	0.00
1. Cattle	324.27	NO
2. Buffalo	NO	NO
3. Sheep	75.09	NO
4. Goats	0.39	NO
5. Camels and Llamas	NO	NO
6. Horses	4.61	NO
7. Mules and Asses	NO	NO
8. Swine	6.35	NO
9. Poultry	0	NO
10. Other (Deer)	4.06	NO
B. Manure Management	77.89	2.51
1. Cattle	52.90	0.00
2. Buffalo	NO	NO
3. Sheep	1.78	0.00
4. Goats	0.01	0.00
5. Camels and Llamas	NO	NO
6. Horses	0.36	0.00
7. Mules and Asses	NO	NO
8. Swine	12.71	0.00
9. Poultry	10.12	0.00
9a. Deer	0.00	0.00

Table 4 Sectoral Report for Agriculture (England, 2004)

(Page 2 of 2)

GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CH ₄	N ₂ O
	(Gg)	
B. Manure Management (continued)		
10. Anaerobic Lagoons		NO
11. Liquid Systems		0.10
12. Solid Storage and Dry Lot		2.06
13. Other (Poultry Litter, Stables etc)		0.35
C. Rice Cultivation	NO	NO
D. Agricultural Soils⁽¹⁾	NE	54.05
E. Prescribed Burning of Savannas	NO	NO
F. Field Burning of Agricultural Residues	0.00	0.00
1 . Cereals	0.00	0.00
2. Pulse	NO	NO
3 . Tuber and Root	NO	NO
4 . Sugar Cane	NO	NO
5 . Other (Linseed)	0.00	0.00
G. Other	0.00	0.00

Table 5 Sectoral Report for Land Use Change and Forestry (England, 2004)

GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CO ₂	CH ₄	N ₂ O
	(Gg)		
5. Land-Use Change and Forestry	3,231	0.57	0.00
A. Forest Land	-3,540		
B. Cropland	6,622		
C. Grassland	-3,439	0.41	0.00
D. Wetlands	0		
E. Settlements	3,336	0.17	0.00
F. Other land	0		
G. Other activities	253		

Table 6 Sectoral Report for Waste (England, 2004)

GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CO ₂	CH ₄	N ₂ O
	(Gg)		
Total Waste	408.15	611.03	3.38
A. Solid Waste Disposal on Land	0.00	579.26	0.00
1. Managed Waste Disposal on Land	0.00	579.26	0.00
2. Unmanaged Waste Disposal Sites			
3. Other (<i>please specify</i>)			
B. Wastewater Handling		31.64	3.26
1. Industrial Wastewater			
2. Domestic and Commercial Wastewater	0.00	31.64	3.26
3. Other (<i>please specify</i>)			
C. Waste Incineration	408.15	0.12	0.12
D. Other (<i>please specify</i>)			

Table 7A Summary Report for National Greenhouse Gas Inventories (England, 2004)

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GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CO ₂	CH ₄	N ₂ O	HFCs	PFCs	SF ₆
	(Gg)			CO ₂ equivalent (Gg)		Gg
Total National Emissions and Removals	440,823	1,582	95.84	7,524.47	224.60	0.04
1. Energy	426,221	476	22.89	0.00	0.00	0.00
A. Fuel Combustion	425,635	45.74	22.87			
1. Energy Industries	152,973	4.35	3.04			
2. Manufacturing Industries and Construction	68,757	9.99	3.70			
3. Transport	105,696	7.87	14.54			
4. Other Sectors	95,694	23.41	1.48			
5. Other	2,515	0.12	0.10			
B. Fugitive Emissions from Fuels	586	430	0.01			
1. Solid Fuels	154	223	0.00			
2. Oil and Natural Gas	432	207	0.01			
2. Industrial Processes	9,192	1.89	13.01	7,524.47	224.60	0.04
A. Mineral Products	6,575	0.61	0.00	0.00	0.00	0.00
B. Chemical Industry	1,329	0.86	12.99	0.00	0.00	0.00
C. Metal Production	1,288	0.43	0.02	1.10	94.87	0.02
D. Other Production ⁽³⁾	0.00	0.00	0.00	0.00	0.00	0.00
E. Production of Halocarbons and SF ₆	0.00	0.00	0.00	283.41	106.34	0.00
F. Consumption of Halocarbons and SF ₆	0.00	0.00	0.00	7239.96	23.38	0.03
G. Other	0.00	0.00	0.00	0.00	0.00	0.00

**Table 7A Summary Report for National Greenhouse Gas Inventories
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GREENHOUSE GAS SOURCE AND SINK CATEGORIES	CO ₂	CH ₄	N ₂ O	HFCs	PFCs	SF ₆
	CO ₂ equivalent (Gg)					
3. Solvent and Other Product Use	0.00	0.00	0.00	0.00	0.00	0.00
4. Agriculture	0.00	493	56.56	0.00	0.00	0.00
A. Enteric Fermentation		415	0.00			
B. Manure Management		77.89	2.51			
C. Rice Cultivation		NO	NO			
D. Agricultural Soils		NE	54.05			
E. Prescribed Burning of Savannas		NO	NO			
F. Field Burning of Agricultural Residues		0.00	0.00			
G. Other		0.00	0.00			
5. Land-Use Change and Forestry	3,231	0.57	0.00	0.00	0.00	0.00
A. Forest Land	-3,540					
B. Cropland	6,622					
C. Grassland	-3,439	0.41	0.00			
D. Wetlands	0					
E. Settlements	3,336	0.17	0.00			
F. Other land	0					
G. Other activities	253	0.00				
6. Waste	408	611.03	3.38	0.00	0.00	0.00
A. Solid Waste Disposal on Land	0	579.26	0.00			
B. Wastewater Handling	0	31.64	3.26			
C. Waste Incineration	408	0.12	0.12			
D. Other						
7. Other (please specify)	1770	-	-			

Footnotes for Tables 1 to 7 ^m

- a Net flux may be estimated as the sum of emissions and removals
- b Emissions from military, off-shore industry, aviation and shipping are unallocated
- c Fugitive emissions from oil and gas terminals and on-shore fields only
- d Emissions given for information only and are not totalled
- e Fugitive and byproduct emissions are combined.
- f Includes metered dose inhalers
- g Field burning ceased in 1994
- h Sum of removals to forest biomass, forest litter and forest soil
- i Sum of emissions from soils and removals to soils due to land use change (not forestry), Set Aside and liming of agricultural land
- j Sum of emissions from soils due to upland drainage, lowland drainage and peat extraction
- k 5E Removals are increases in crop biomass
- l Emissions from own wastewater treatment by industry not estimated
- m The following IPCC tables are omitted because they are not applicable: Tables 3, 7B sheet 3