

**UK emissions of carbon dioxide, methane and nitrous oxide by source and end-user:
2005 - 2006, National Communication categories**

| Greenhouse Gas | NC Category | Source | | | End User | | |
|------------------------------------|--------------------|---------------|---------------|-------------|---------------|---------------|-------------|
| | | 2005 | 2006 | % change | 2005 | 2006 | % change |
| Carbon dioxide (million tonnes) | Energy Supply | 217.6 | 220.8 | 1.5 | - | - | - |
| | Business | 93.4 | 91.9 | -1.6 | 193.4 | 196.1 | 1.4 |
| | Transport | 131.9 | 133.5 | 1.3 | 156.7 | 157.2 | 0.3 |
| | Public | 10.9 | 10.5 | -4.5 | 21.5 | 21.5 | -0.1 |
| | Residential | 84.6 | 81.3 | -4.0 | 149.2 | 148.6 | -0.4 |
| | Agriculture | 4.5 | 4.3 | -4.2 | 7.1 | 6.9 | -3.0 |
| | Industrial Process | 13.9 | 13.9 | -0.5 | 14.8 | 14.9 | 0.6 |
| | Land Use Change | -2.1 | -2.0 | -2.8 | -2.1 | -2.0 | -2.8 |
| | Waste Management | 0.4 | 0.4 | -3.5 | 0.4 | 0.4 | -3.5 |
| | Exports | - | - | - | 14.2 | 10.9 | -22.8 |
| | Other | - | - | - | 0.0 | 0.0 | 4.9 |
| | Total | 555.2 | 554.5 | -0.1 | 555.2 | 554.5 | -0.1 |
| Methane (thousand tonnes) | Energy Supply | 474.5 | 441.5 | -7.0 | - | - | - |
| | Business | 13.6 | 13.6 | -0.2 | 212.9 | 199.0 | -6.5 |
| | Transport | 8.3 | 7.6 | -8.4 | 50.1 | 47.8 | -4.5 |
| | Public | 1.1 | 1.0 | -4.9 | 26.0 | 24.7 | -5.0 |
| | Residential | 18.8 | 18.9 | 0.3 | 181.8 | 172.2 | -5.3 |
| | Agriculture | 874.0 | 886.4 | 1.4 | 878.0 | 890.0 | 1.4 |
| | Industrial Process | 4.6 | 4.5 | -2.2 | 22.1 | 21.2 | -4.4 |
| | Land Use Change | 1.0 | 1.4 | 35.9 | 1.0 | 1.4 | 35.9 |
| | Waste Management | 967.7 | 964.9 | -0.3 | 967.7 | 964.9 | -0.3 |
| | Other | - | - | - | 0.0 | 0.0 | 2.0 |
| | Exports | - | - | - | 23.9 | 18.5 | -22.6 |
| | Total | 2363.6 | 2339.8 | -1.0 | 2363.6 | 2339.8 | -1.0 |
| Nitrous oxide (thousand tonnes) | Energy Supply | 5.3 | 5.4 | 2.7 | - | - | - |
| | Business | 4.2 | 4.2 | 1.5 | 6.2 | 6.4 | 3.5 |
| | Transport | 17.6 | 18.0 | 2.1 | 18.7 | 19.0 | 2.0 |
| | Public | 0.0 | 0.0 | -8.5 | 0.3 | 0.3 | 5.3 |
| | Residential | 0.4 | 0.4 | -3.5 | 1.7 | 1.8 | 5.3 |
| | Agriculture | 87.4 | 83.4 | -4.6 | 87.5 | 83.5 | -4.6 |
| | Industrial Process | 9.2 | 7.8 | -15.4 | 9.3 | 7.8 | -15.3 |
| | Land Use Change | 0.0 | 0.0 | 14.0 | 0.0 | 0.0 | 14.0 |
| | Waste Management | 4.1 | 4.2 | 2.5 | 4.1 | 4.2 | 2.5 |
| | Exports | - | - | - | 0.6 | 0.5 | -21.4 |
| | Other | - | - | - | 0.0 | 0.0 | 4.9 |
| | Total | 128.3 | 123.5 | -3.7 | 128.3 | 123.5 | -3.7 |