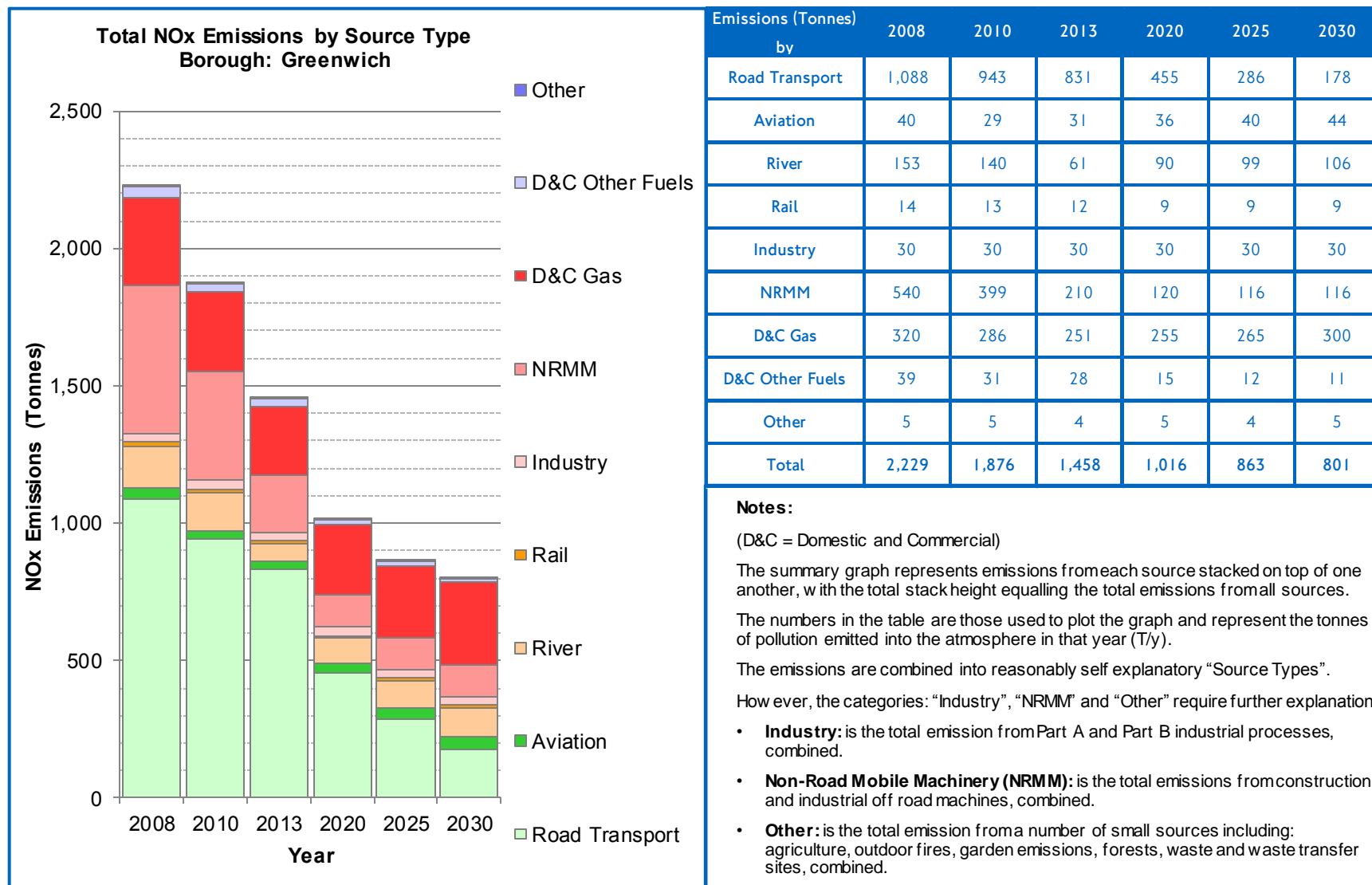


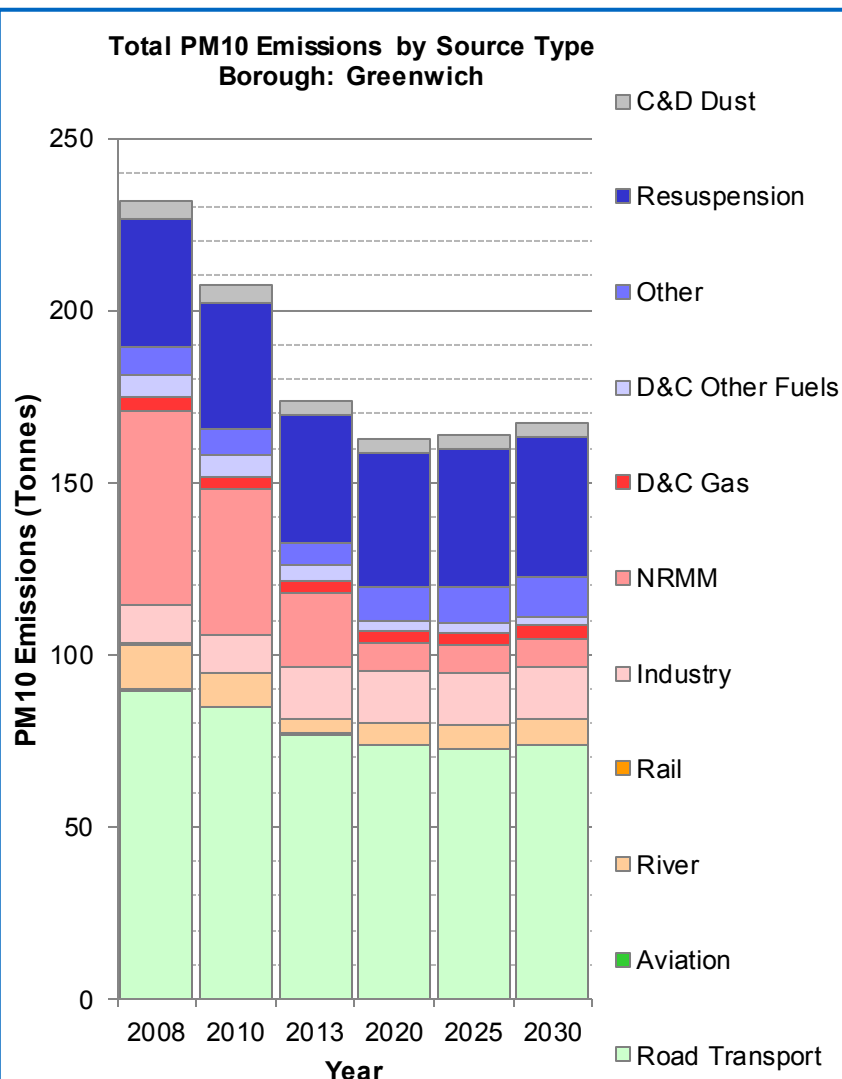
London Atmospheric Emissions Inventory

NOx Emissions - Greenwich



London Atmospheric Emissions Inventory

PM10 Emissions - Greenwich



| Emissions (Tonnes) by | 2008 | 2010 | 2013 | 2020 | 2025 | 2030 |
|--------------------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Road Transport | 89.7 | 84.6 | 76.9 | 73.6 | 72.4 | 73.6 |
| Aviation | 0.2 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 |
| River | 13.2 | 9.8 | 4.1 | 6.3 | 7.0 | 7.5 |
| Rail | 0.2 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 |
| Industry | 11.0 | 11.0 | 15.1 | 15.1 | 15.1 | 15.1 |
| NRMM | 56.4 | 42.3 | 21.7 | 8.0 | 8.0 | 8.0 |
| D&C Gas | 4.0 | 3.8 | 3.4 | 3.4 | 3.5 | 4.0 |
| D&C Other Fuels | 6.4 | 5.9 | 4.6 | 3.3 | 2.8 | 2.6 |
| Other | 8.1 | 7.9 | 6.1 | 9.5 | 10.8 | 11.6 |
| Resuspension | 37.3 | 36.6 | 37.3 | 39.3 | 39.9 | 40.4 |
| C&D Dust | 5.2 | 4.9 | 4.2 | 3.9 | 3.9 | 3.9 |
| Total | 231.6 | 207.1 | 173.7 | 162.7 | 163.7 | 167.0 |

Notes:

(D&C = Domestic and Commercial – C&D = Construction and Demolition)

The summary graph represents emissions from each source stacked on top of one another, with the total stack height equalling the total emissions from all sources.

The numbers in the table are those used to plot the graph and represent the tonnes of pollution emitted into the atmosphere in that year (T/y).

The emissions are combined into reasonably self explanatory "Source Types".

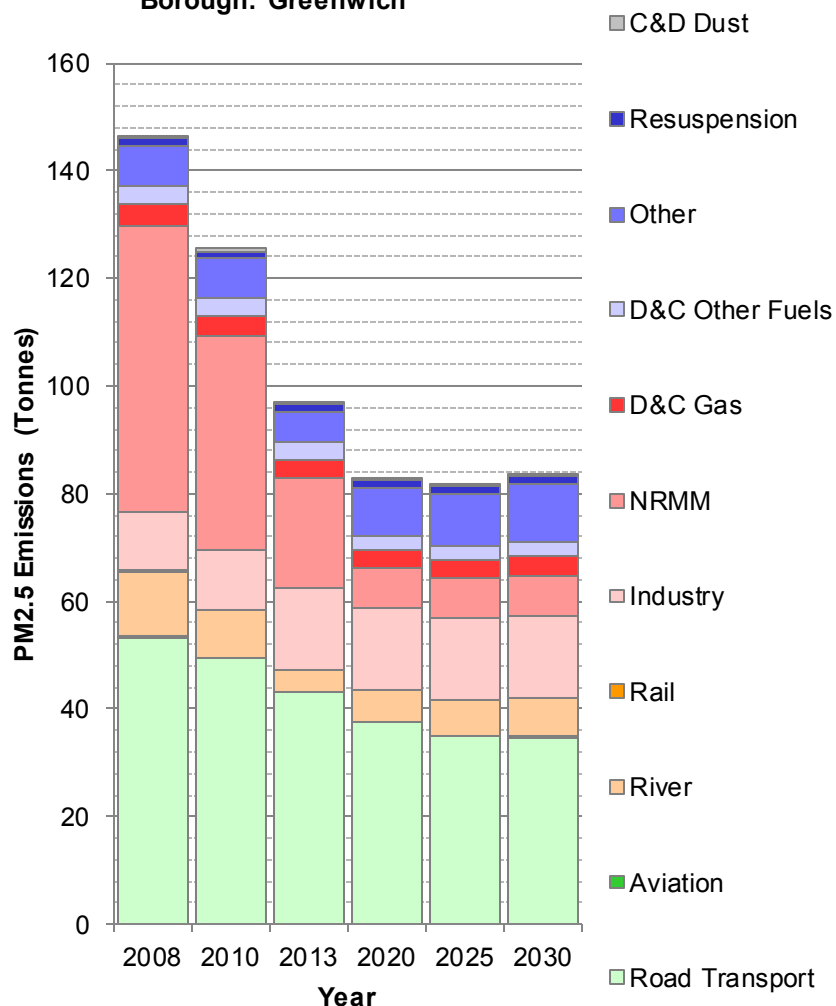
However, the categories: "Industry", "NRMM" and "Other" require further explanation:

- **Industry:** is the total emission from Part A and Part B industrial processes, combined.
- **Non-Road Mobile Machinery (NRMM):** is the total emissions from construction and industrial off road machines, combined.
- **Other:** is the total emission from a number of small sources including: agriculture, outdoor fires, garden emissions, forests, waste and waste transfer sites, combined.

London Atmospheric Emissions Inventory

PM2.5 Emissions - Greenwich

**Total PM2.5 Emissions by Source Type
Borough: Greenwich**



| Emissions (Tonnes) by | 2008 | 2010 | 2013 | 2020 | 2025 | 2030 |
|--------------------------|--------------|--------------|-------------|-------------|-------------|-------------|
| Road Transport | 53.2 | 49.3 | 43.2 | 37.4 | 34.8 | 34.7 |
| Aviation | 0.2 | 0.1 | 0.1 | 0.2 | 0.2 | 0.2 |
| River | 12.2 | 9.0 | 3.8 | 5.9 | 6.5 | 7.0 |
| Rail | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 | 0.1 |
| Industry | 11.0 | 11.0 | 15.1 | 15.1 | 15.1 | 15.1 |
| NRMM | 53.0 | 39.8 | 20.4 | 7.5 | 7.5 | 7.5 |
| D&C Gas | 4.0 | 3.8 | 3.4 | 3.4 | 3.5 | 4.0 |
| D&C Other Fuels | 3.3 | 3.4 | 3.3 | 2.6 | 2.3 | 2.3 |
| Other | 7.5 | 7.2 | 5.6 | 8.8 | 10.0 | 10.7 |
| Resuspension | 1.4 | 1.3 | 1.4 | 1.4 | 1.5 | 1.5 |
| C&D Dust | 0.5 | 0.5 | 0.4 | 0.4 | 0.4 | 0.4 |
| Total | 146.5 | 125.5 | 96.9 | 82.9 | 81.9 | 83.5 |

Notes:

(D&C = Domestic and Commercial – C&D = Construction and Demolition)

The summary graph represents emissions from each source stacked on top of one another, with the total stack height equalling the total emissions from all sources.

The numbers in the table are those used to plot the graph and represent the tonnes of pollution emitted into the atmosphere in that year (T/y).

The emissions are combined into reasonably self explanatory "Source Types".

However, the categories: "Industry", "NRMM" and "Other" require further explanation:

- **Industry:** is the total emission from Part A and Part B industrial processes, combined.
- **Non-Road Mobile Machinery (NRMM):** is the total emissions from construction and industrial off road machines, combined.
- **Other:** is the total emission from a number of small sources including: agriculture, outdoor fires, garden emissions, forests, waste and waste transfer sites, combined.

London Atmospheric Emissions Inventory

CO2 Emissions - Greenwich

