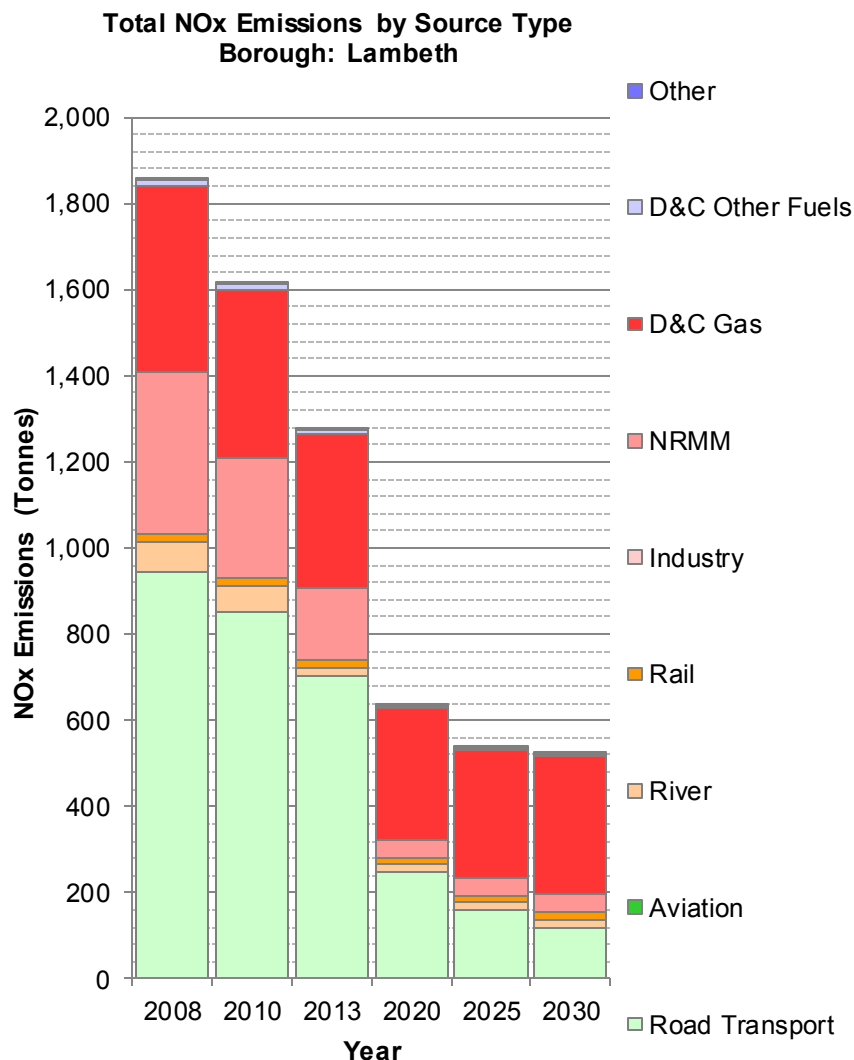


London Atmospheric Emissions Inventory

NOx Emissions - Lambeth



Emissions (Tonnes) by	2008	2010	2013	2020	2025	2030
Road Transport	946	852	704	246	159	120
Aviation	0	0	0	0	0	0
River	69	63	19	19	19	19
Rail	19	18	17	14	14	14
Industry	1	1	1	1	1	1
NRMM	373	276	165	44	42	42
D&C Gas	432	391	359	305	295	322
D&C Other Fuels	17	13	12	5	4	4
Other	3	3	2	3	3	3
Total	1,859	1,615	1,278	636	537	524

Notes:

(D&C = Domestic and Commercial)

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).

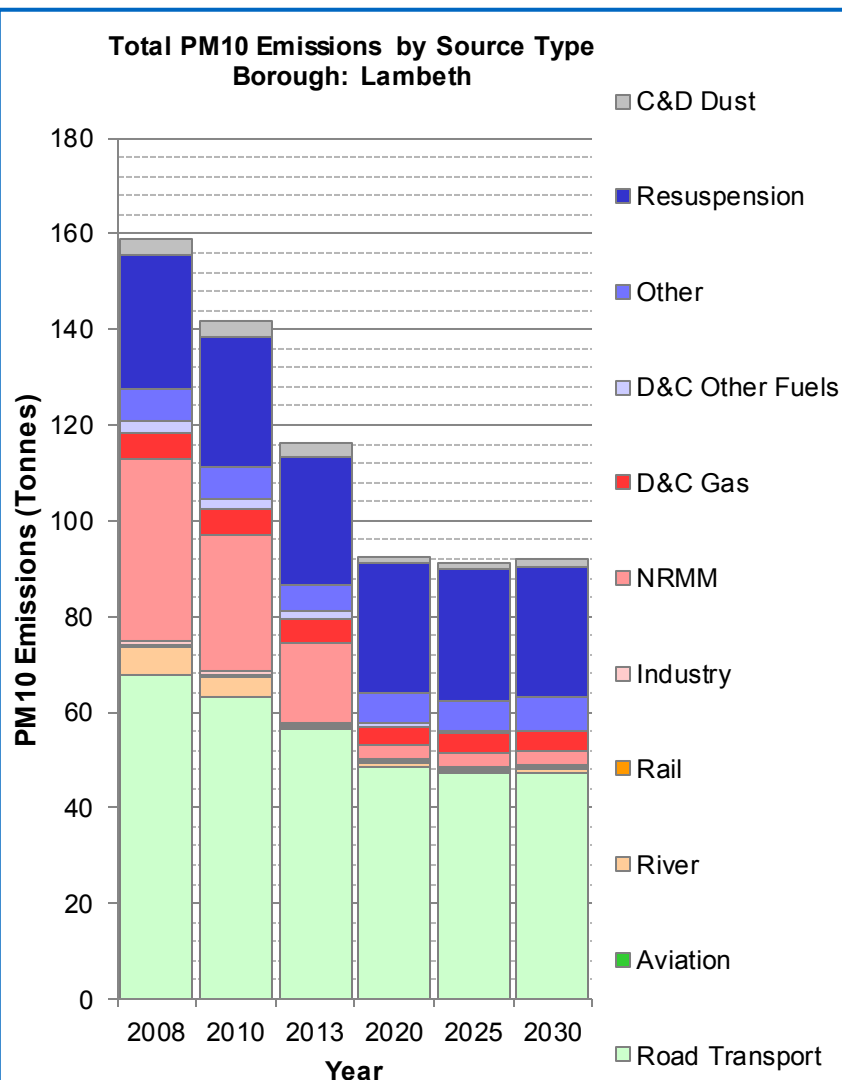
The emissions are combined into reasonably self explanatory "Source Types".

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

PM10 Emissions - Lambeth



Emissions (Tonnes) by	2008	2010	2013	2020	2025	2030
Road Transport	67.7	63.2	56.3	48.5	47.2	47.3
Aviation	0.0	0.0	0.0	0.0	0.0	0.0
River	5.9	4.2	0.7	0.7	0.7	0.7
Rail	0.5	0.5	0.5	0.4	0.4	0.4
Industry	0.8	0.8	0.4	0.4	0.4	0.4
NRMM	38.0	28.5	16.7	2.9	2.9	2.9
D&C Gas	5.5	5.2	4.9	4.1	3.9	4.3
D&C Other Fuels	2.4	2.3	1.6	0.7	0.4	0.2
Other	6.8	6.3	5.6	6.3	6.6	6.9
Resuspension	27.9	27.4	26.6	27.1	27.3	27.4
C&D Dust	3.4	3.2	3.1	1.5	1.5	1.5
Total	158.8	141.6	116.3	92.5	91.2	91.9

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".

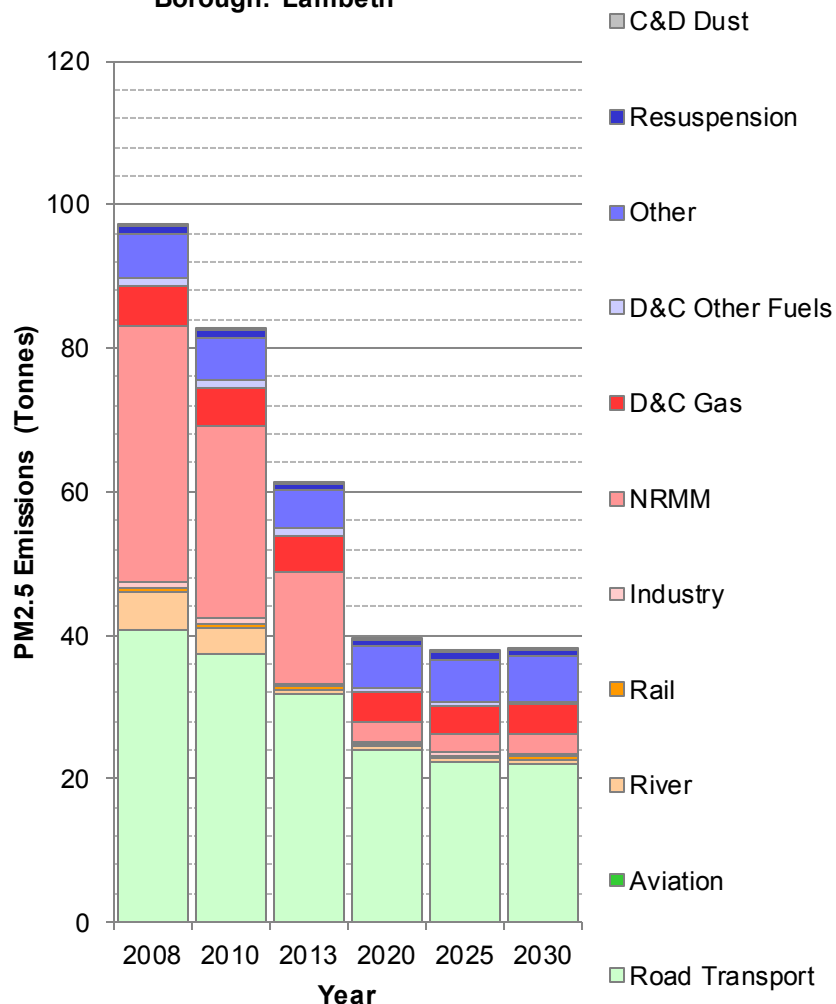
However, the categories: "Industry", "NRMM" and "Other" require further explanation:

- **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 - Lambeth

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



Emissions (Tonnes) by	2008	2010	2013	2020	2025	2030
Road Transport	40.7	37.3	31.9	24.0	22.3	22.1
Aviation	0.0	0.0	0.0	0.0	0.0	0.0
River	5.4	3.8	0.5	0.5	0.5	0.5
Rail	0.5	0.4	0.4	0.4	0.4	0.4
Industry	0.8	0.8	0.4	0.4	0.4	0.4
NRMM	35.7	26.8	15.7	2.7	2.7	2.7
D&C Gas	5.5	5.2	4.9	4.1	3.9	4.3
D&C Other Fuels	1.1	1.3	1.1	0.5	0.3	0.3
Other	6.3	5.9	5.2	5.8	6.1	6.4
Resuspension	1.0	1.0	1.0	1.0	1.0	1.0
C&D Dust	0.3	0.3	0.3	0.1	0.1	0.1
Total	97.4	82.9	61.4	39.5	37.8	38.2

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 - Lambeth

