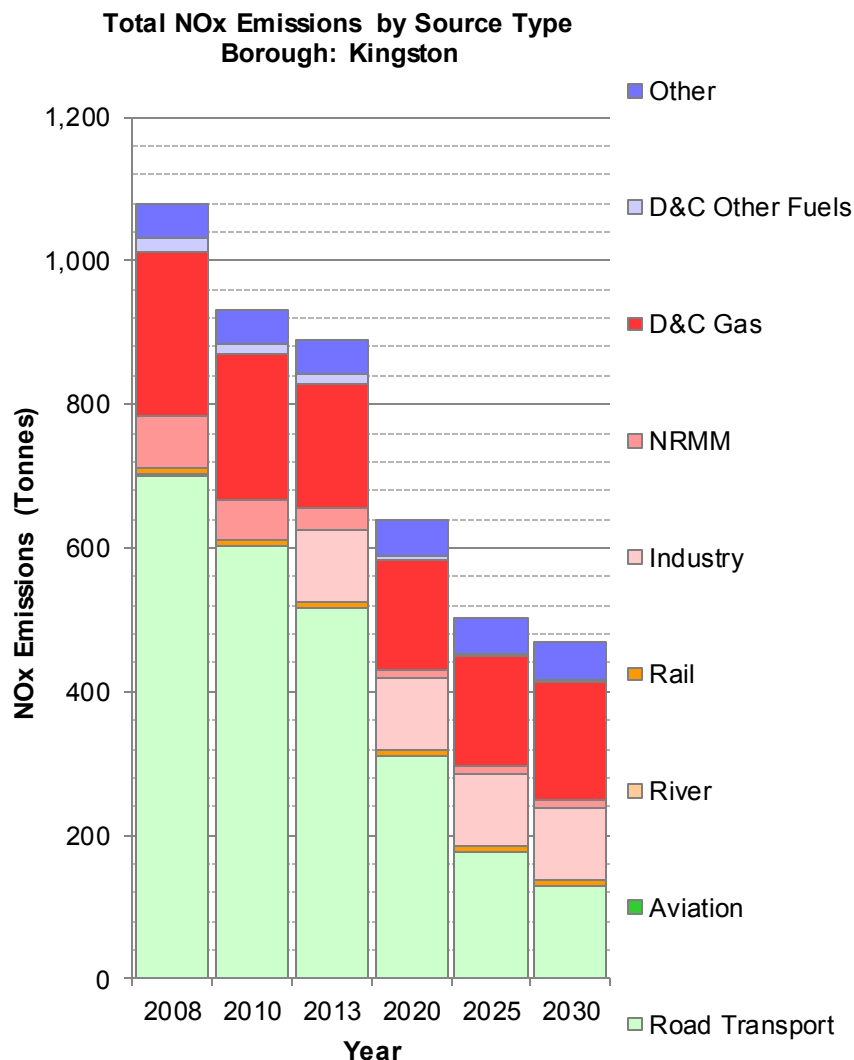


London Atmospheric Emissions Inventory

NOx Emissions - Kingston



Emissions (Tonnes) by	2008	2010	2013	2020	2025	2030
Road Transport	702	603	516	310	177	128
Aviation	0	0	0	0	0	0
River	0	1	1	1	1	1
Rail	8	8	8	8	8	8
Industry	1	1	100	100	100	100
NRMM	73	54	31	11	11	11
D&C Gas	229	203	173	153	151	165
D&C Other Fuels	18	14	13	5	4	3
Other	49	48	49	51	50	54
Total	1,080	932	891	639	502	470

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).

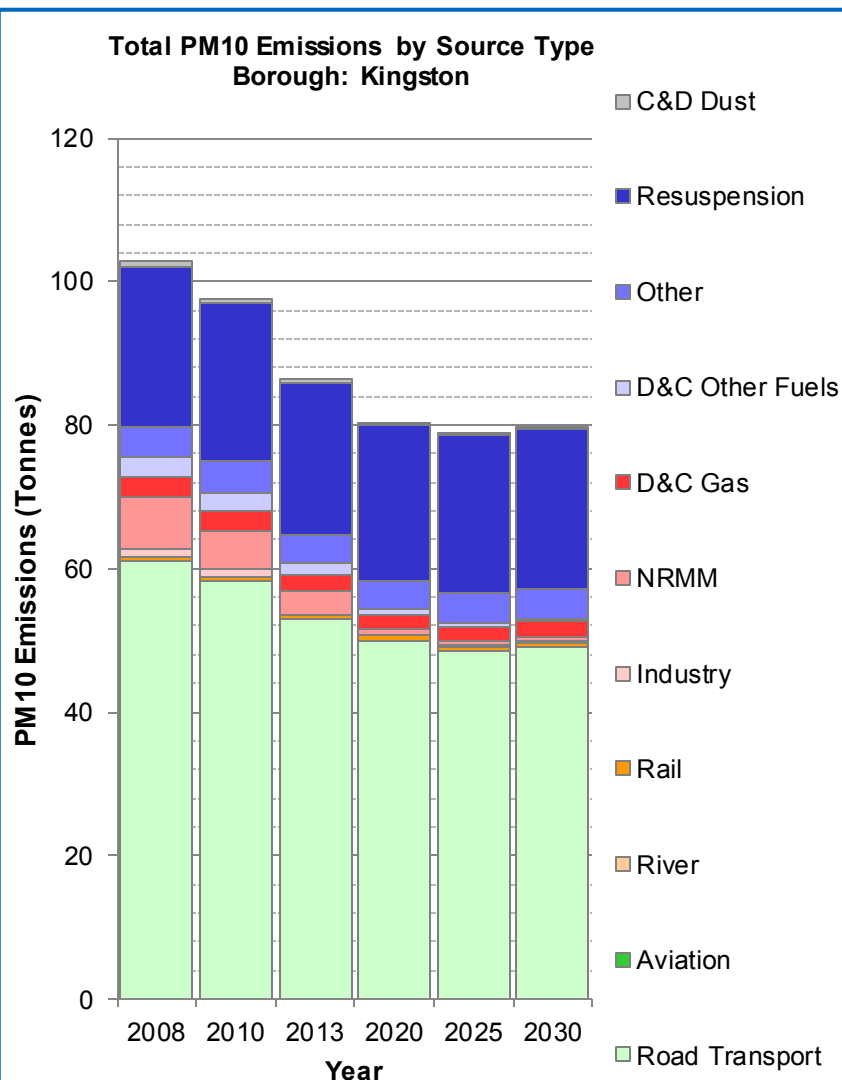
The emissions are combined into reasonably self explanatory "Source Types".

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 - Kingston



Emissions (Tonnes) by	2008	2010	2013	2020	2025	2030
Road Transport	61.0	58.2	52.9	50.0	48.4	49.1
Aviation	0.0	0.0	0.0	0.0	0.0	0.0
River	0.0	0.0	0.0	0.0	0.0	0.0
Rail	0.6	0.6	0.6	0.6	0.6	0.6
Industry	1.0	1.0	0.1	0.1	0.1	0.1
NRMM	7.3	5.5	3.1	0.7	0.7	0.7
D&C Gas	2.8	2.6	2.3	2.0	2.0	2.1
D&C Other Fuels	2.8	2.6	1.8	0.8	0.5	0.3
Other	4.3	4.5	3.7	4.0	4.2	4.3
Resuspension	22.3	22.0	21.2	21.7	22.0	22.3
C&D Dust	0.6	0.6	0.6	0.3	0.3	0.3
Total	102.8	97.6	86.3	80.3	78.9	79.9

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".

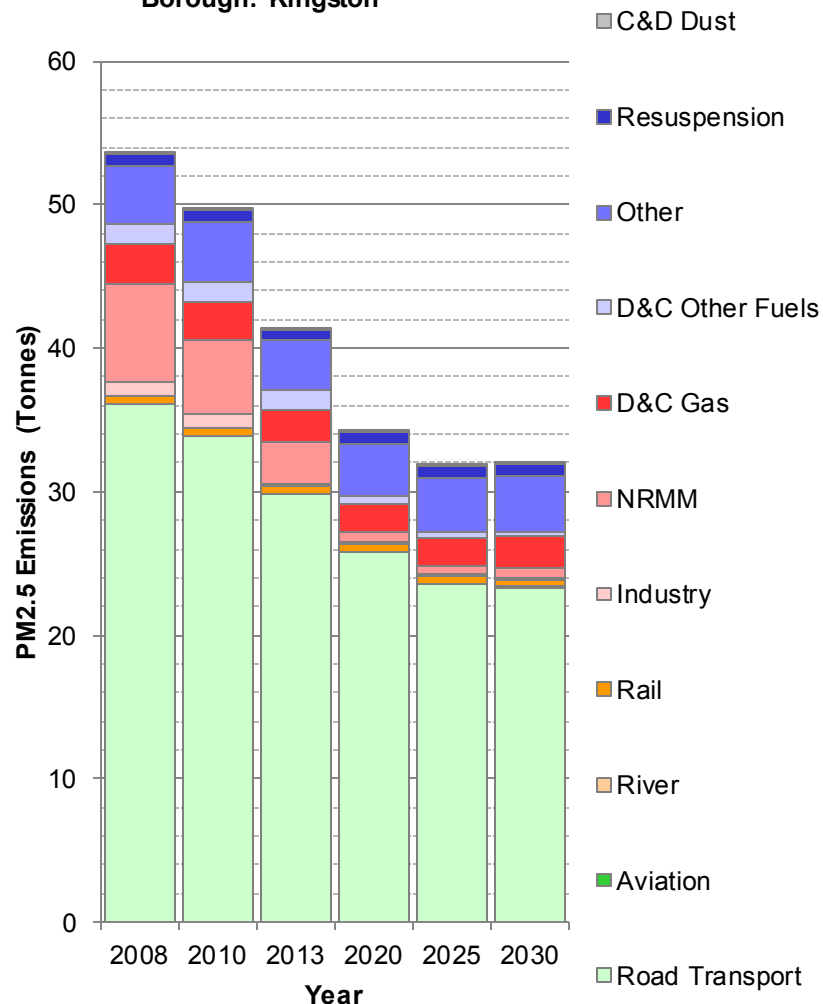
However, the categories: "Industry", "NRMM" and "Other" require further explanation:

- **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 - Kingston

Total PM2.5 Emissions by Source Type
Borough: Kingston



Emissions (Tonnes) by	2008	2010	2013	2020	2025	2030
Road Transport	36.1	33.8	29.9	25.7	23.5	23.3
Aviation	0.0	0.0	0.0	0.0	0.0	0.0
River	0.0	0.0	0.0	0.0	0.0	0.0
Rail	0.5	0.5	0.5	0.5	0.5	0.5
Industry	1.0	1.0	0.1	0.1	0.1	0.1
NRMM	6.9	5.2	2.9	0.7	0.7	0.7
D&C Gas	2.8	2.6	2.3	2.0	2.0	2.1
D&C Other Fuels	1.4	1.5	1.3	0.6	0.3	0.3
Other	4.0	4.1	3.4	3.7	3.8	3.9
Resuspension	0.8	0.8	0.8	0.8	0.8	0.8
C&D Dust	0.1	0.1	0.1	0.0	0.0	0.0
Total	53.6	49.7	41.4	34.2	31.9	31.9

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

CO2 Emissions - Kingston

