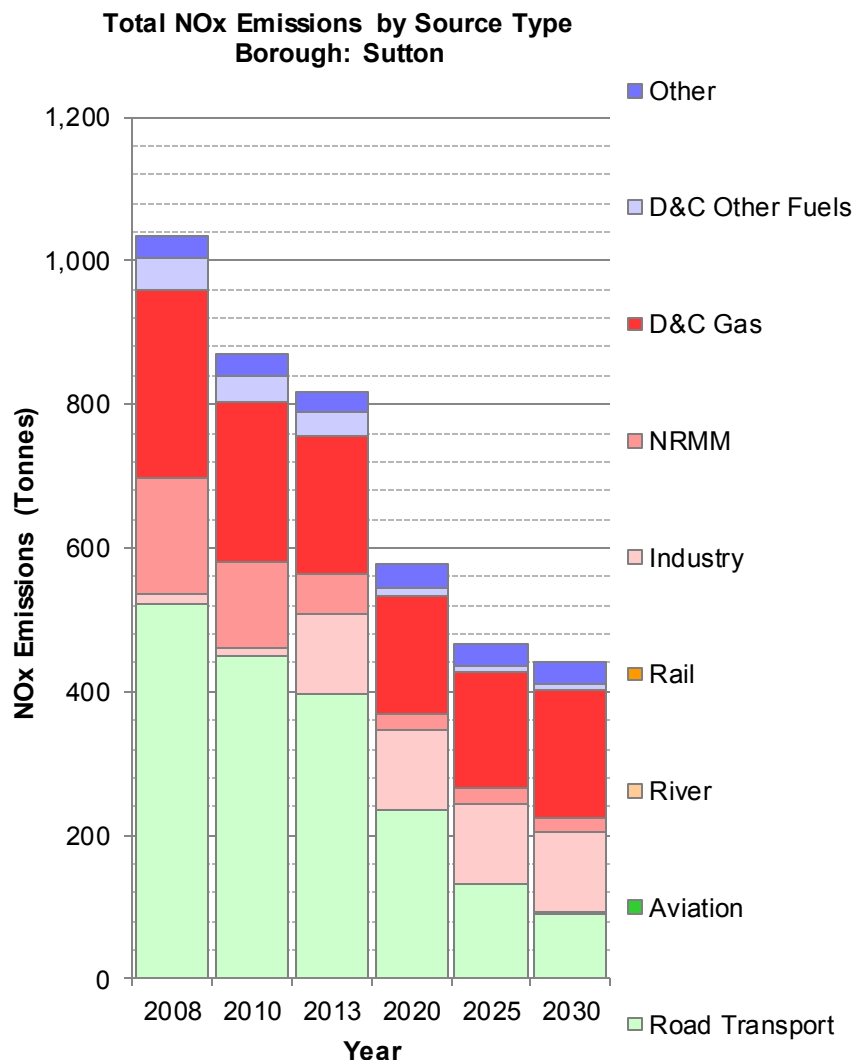


London Atmospheric Emissions Inventory

NOx Emissions - Sutton



Emissions (Tonnes) by	2008	2010	2013	2020	2025	2030
Road Transport	523	449	396	235	132	92
Aviation	0	0	0	0	0	0
River	0	0	0	0	0	0
Rail	0	0	0	0	0	0
Industry	12	12	112	112	112	112
NRMM	164	121	57	22	21	21
D&C Gas	260	222	191	165	163	178
D&C Other Fuels	47	37	33	12	8	7
Other	31	30	30	32	31	33
Total	1,036	870	819	577	467	442

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).

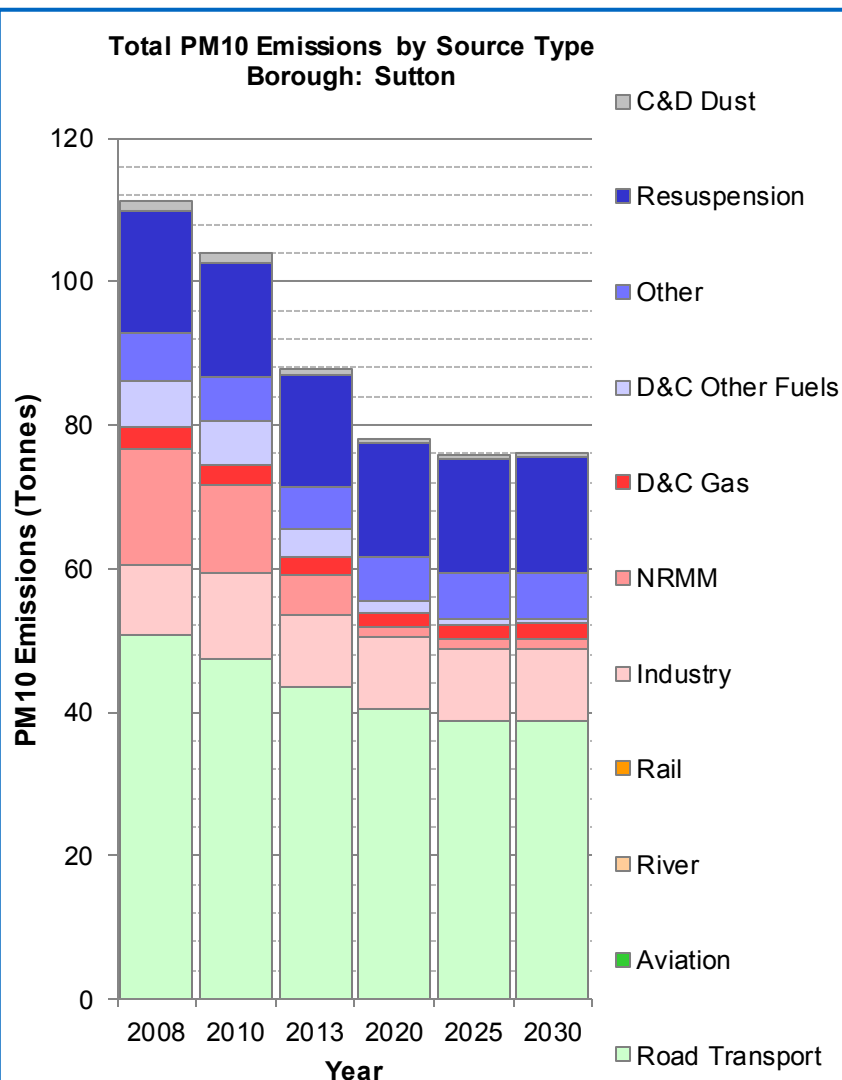
The emissions are combined into reasonably self explanatory "Source Types".

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 - Sutton



Emissions (Tonnes) by	2008	2010	2013	2020	2025	2030
Road Transport	50.7	47.3	43.6	40.5	38.8	38.9
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	0.0	0.0	0.0	0.0	0.0	0.0
Industry	9.7	12.1	9.9	9.9	9.9	9.9
NRMM	16.2	12.2	5.5	1.4	1.4	1.4
D&C Gas	3.1	2.8	2.5	2.1	2.1	2.3
D&C Other Fuels	6.3	6.0	4.0	1.5	0.9	0.5
Other	6.8	6.2	5.9	6.2	6.3	6.4
Resuspension	16.9	15.9	15.5	15.9	16.0	16.2
C&D Dust	1.4	1.3	1.0	0.5	0.5	0.5
Total	111.2	103.9	87.9	78.0	75.9	76.1

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".

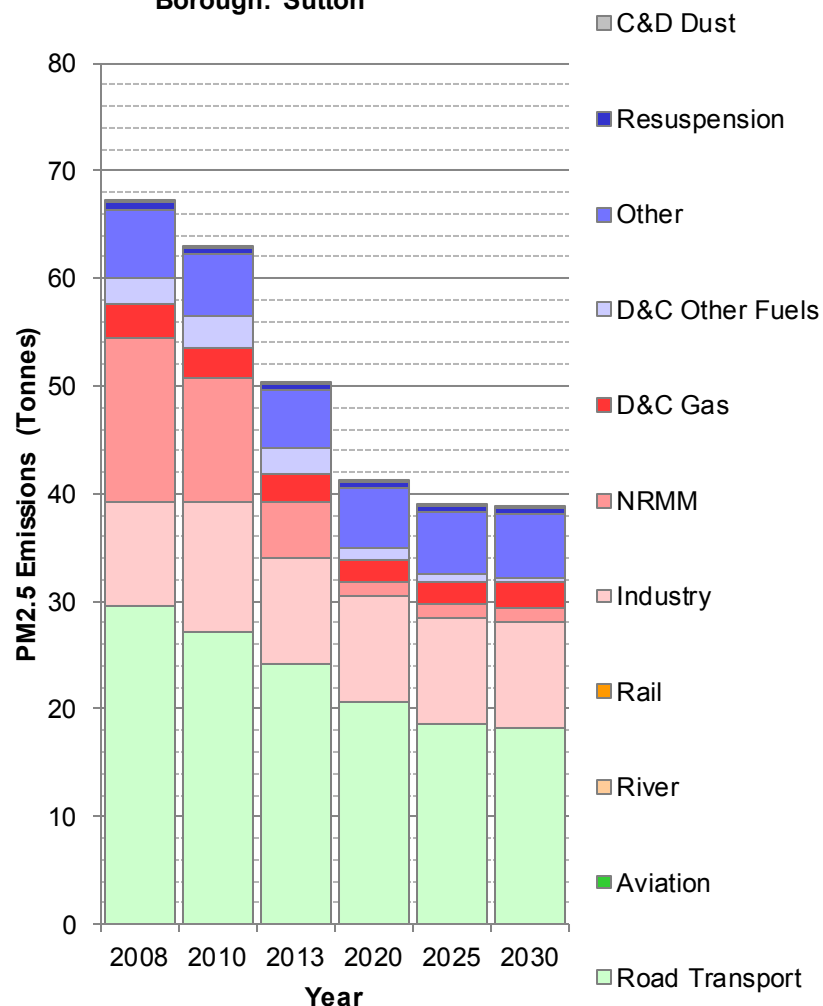
However, the categories: "Industry", "NRMM" and "Other" require further explanation:

- **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 - Sutton

Total PM2.5 Emissions by Source Type
Borough: Sutton



Emissions (Tonnes) by	2008	2010	2013	2020	2025	2030
Road Transport	29.5	27.1	24.2	20.6	18.6	18.3
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	0.0	0.0	0.0	0.0	0.0	0.0
Industry	9.7	12.1	9.9	9.9	9.9	9.9
NRMM	15.3	11.5	5.2	1.3	1.3	1.3
D&C Gas	3.1	2.8	2.5	2.1	2.1	2.3
D&C Other Fuels	2.5	3.0	2.5	1.0	0.6	0.4
Other	6.3	5.7	5.4	5.7	5.8	5.9
Resuspension	0.6	0.6	0.6	0.6	0.6	0.6
C&D Dust	0.1	0.1	0.1	0.1	0.1	0.1
Total	67.2	62.9	50.3	41.2	38.9	38.7

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 - Sutton

