

Location	Site Type	Annual concentration 1.01	mean Bias:	Annual concentration: Bias 0.95	mean
		2011 (µg /m3)		2012 (µg /m3)	
Euston Road	Roadside		93.12		82.05
Wakefield Gdns	Urban background		45.61		39.29
Frogna Way	Urban background		31.46		28.89
Tavistock Gdns	Urban background		47.56		40.12
Tottenham Court Road	Kerbside		91.67		83.30
Finchley Rd	Kerbside		73.17		72.66
Kentish Town Rd	Roadside		57.19		58.97
47 Fitzjohn's Ave	Roadside		58.39		61.20
Brill Place	Roadside		50.79		50.01
Bloomsbury St	Roadside		76.73		71.62
Camden Rd	Roadside		72.21		67.41
Chetwynd Rd	Roadside		44.12		43.68
Emmanuel Primary School	Roadside		50.01		45.94
Mill Lane/West End Lane	Roadside		57.12		52.05

Highgate Green Party data from 2013 using diffusion tubes over a period of 1 month

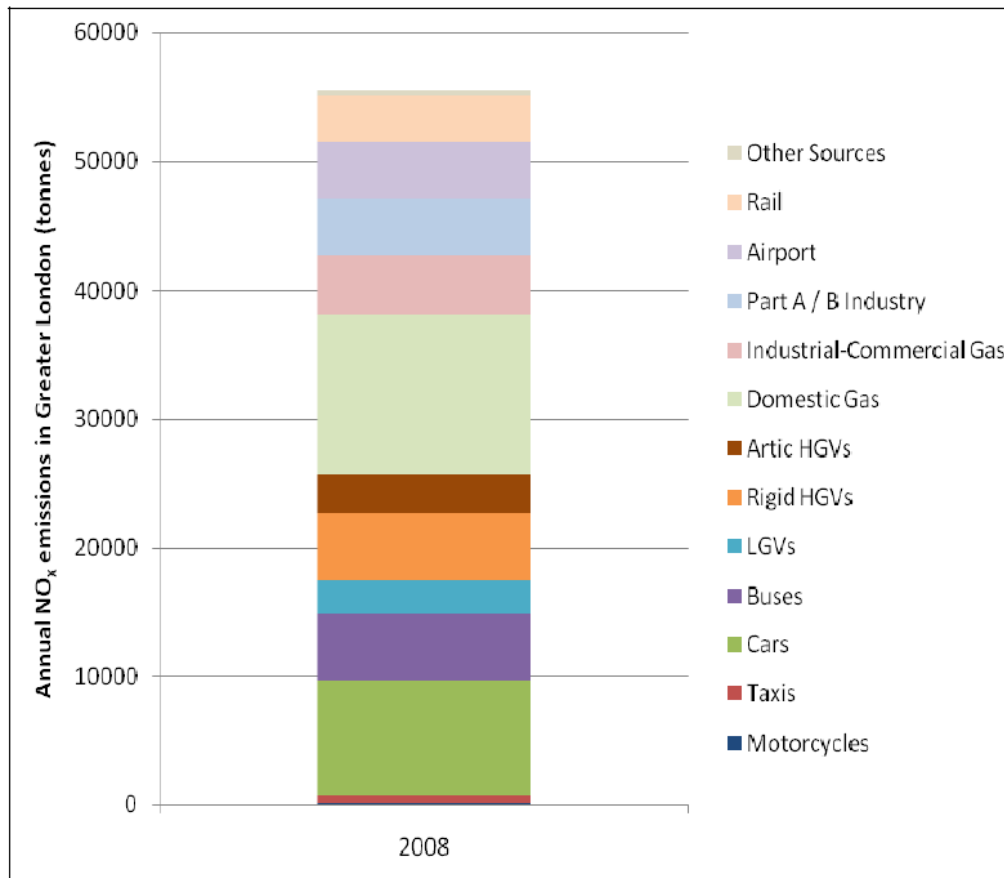
Ref No.	Location	Height, metres	Number of hours exposed	Total NO2 measured, µg	Average NO2 concentration, µg/m3
01	Highgate Village - Gatehouse roundabout by florist	2.30	672.50	3.89	79.54
02	Junction of South Grove and Highgate West Hill	2.06	672.17	2.72	55.73
03	Millfield Lane/Merton Lane junction near ponds	2.08	670.67	1.99	40.88
04	Highgate West Hill - near Hillcourt entrance	2.15	671.03	2.70	55.38
05	Highgate Hill junction with Dartmouth Park Hill	2.00	671.25	3.73	76.51
06	Makepeace Avenue - Holly Lodge estate	≈2.00	672.18	2.17	44.44
07	Whittington Estate - by playground on Sandstone Place	2.00	Missing	-	-
08	Raydon Street - by playground	2.00	671.08	2.22	45.46
09	Swain's Lane - by shops	2.00	672.55	2.16	44.18
10	Croftdown Road - by primary school*	2.00	671.32	1.97	40.39
11	Dartmouth Park Hill - by reservoir	2.00	671.00	2.45	50.14
12	York Rise by Church Hall	≈2.00	671.52	2.18	44.73
13	Hampstead Heath - by cafe at Parliament Hill	2.00	671.37	1.92	39.37

NO2 (Nitrogen dioxide) 40 max. ¼ from power stations, ½ from motor vehicles, rest from industrial and domestic combustion

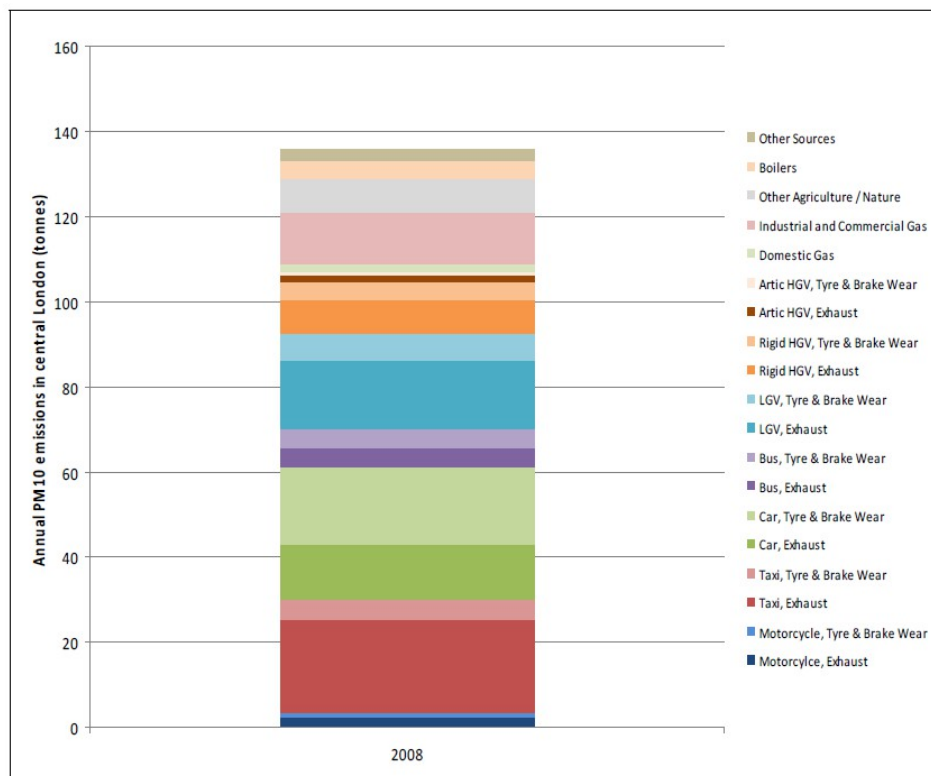
PM (Particulate Matter) 40 max. 80% generated by road traffic, followed by construction sites

NO emissions sources

Quality Strategy MAQS)



PM10 emission sources



Air pollutants

Location	Pollutants	Annual mean NO2 concentration $\mu\text{g}/\text{m}^3$ 2011	Annual mean PM10 concentration $\mu\text{g}/\text{m}^3$ 2011
London Bloomsbury	NO _{2r} , PM _{10r} , PM _{2.5r} , SO _{2r} , CO, O ₃	50	22
Swiss Cottage	NO _{2r} , PM _{10r} , PM _{2.5r}	72	27

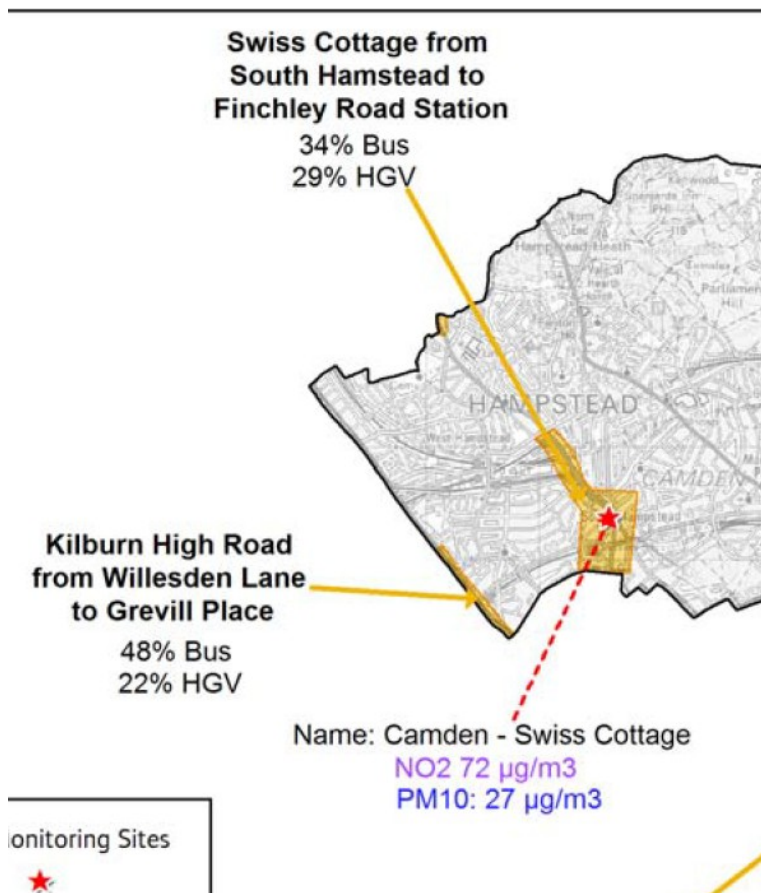


Table 2 – NOx emissions from transport sources in LB Camden

ID	Area Description	% of road transport NOx emissions from each node.				
		Taxi	Car	Bus	LGV	HGV
108	Kilburn High Road from Willesden Lane to Grevill Place	2	18	48	9	22
127	Marylebone Road from Marble Arch/Euston/King's Cross Junction	5	20	36	11	26
134	Holborn High Street and Southampton Row Junction	18	10	52	9	11
136	Swiss Cottage from South Hamstead to Finchley Road Station	3	23	34	10	29
137	Camden High Street from Mornington Cresnet to Chalk Farm	2	24	37	9	27

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Camden

Episode *PM10, PM25 Early April 2015*

Location *London*

Pollutant(s) *PM10, PM2.5*

Dates *08/04/2015 to 10/04/2015*

This map shows the maximum daily readings downloaded from LAQN pollution analysers during the episode, in and around **Camden**. Note that you can see each daily bulletin using the archive on the bulletin tab, and can also see animations and text explanations (if available) by selecting a different map view.

Your selected monitoring site » **Camden - Swiss Cottage**

Nitrogen Dioxide: 2

PM10 Particulate: 5

- Choose episode ...
- PM10, PM25 Early April 2015
 - PM10 and PM2.5 middle of March 2015
 - PM10, PM25 middle February 2015
 - PM10, PM2.5 end January 2015
 - PM10, PM2.5 end November 2014
 - Moderate particulate late November 2014
 - PM10 particulate late October 2014
 - PM10 and PM2.5 Mid September 2014
 - PM10 and PM2.5 Early September 2014