## **GREATERLONDON** AUTHORITY

(By email)

Our ref: MGLA010321-7218

24 March 2021

Dear

Thank you for your request for information which the GLA received on 28 February 2021. Your request has been dealt with under the Environmental Information Regulations (EIR) 2004.

You asked for;

- London Air pollution levels since 2010 inclusive of the contents and the top 5 causes
- The research for the effects and contributing factors to air pollution of diesel vs petrol
- Reports on what the funds received from the Congestion Charge, LEZ and ULEZ charges, and any other charges related to combating air pollution have gone towards

Our response to your request is as follows:

Much of the information you require is publicly available and I have provided further assistance below.

The GLA and Transport for London (TfL) work in partnership to produce a comprehensive set of air quality datasets. The London Atmospheric Emissions Inventory (LAEI) is the key tool for air quality analysis and policy development in London. It is a regularly updated database of pollutant emissions and sources including geographically referenced data and maps.

The LAEI 2016 is the latest version of the London Atmospheric Emissions Inventory and replaces previous versions of the inventory. Emissions estimates of key pollutants (NOx, PM10, PM2.5 and CO2) by source type are included for the base year 2016. This includes a breakdown of the relevant contribution from petrol and diesel vehicles. Emissions for previous years 2010 and 2013 have also been recalculated, using the latest data sources (emission factors, activity data, ...) and methodology. The data sets are available to download here: <a href="https://data.london.gov.uk/dataset/london-atmospheric-emissions-inventory--laei--2016">https://data.london.gov.uk/dataset/london-atmospheric-emissions-inventory--laei--2016</a>

London has one of the most comprehensive air quality monitoring networks of any global city and air quality is constantly monitored at over 120 locations. These sites are operated and funded by the London boroughs. An evaluation of air quality data for monitoring sites across London between 2016 to 2020 is available here:

https://www.london.gov.uk/sites/default/files/air\_pollution\_monitoring\_data\_in\_london\_201\_6\_to\_2020\_feb2020.pdf

Income from the Congestion Charge, LEZ and ULEZ is reported annually in TfL's Annual Reports which are available for download here: <a href="https://tfl.gov.uk/corporate/publications-and-reports/annual-report">https://tfl.gov.uk/corporate/publications-and-report</a>

Net income from the Congestion Charge, LEZ and ULEZ is spent on improving transport in line with the Mayor's Transport Strategy.

TfL implements the Mayor's Transport Strategy and is the main agency for transport services in London. It delivers the Congestion Charge, LEZ and ULEZ and may have further information on the use of road user charging income. You may wish to send a further request to TfL at foi@tfl.qov.uk.

If you have any further questions relating to this matter, please contact me, quoting the reference at the top of this letter.

Yours sincerely

## Senior Policy and Programme Officer (Air Quality)

If you are unhappy with the way the GLA has handled your request, you may complain using the GLA's FOI complaints and internal review procedure, available at:

https://www.london.gov.uk/about-us/governance-and-spending/sharing-our-information/freedom-information