

Freedom of Information request reference number: 6871.1

Date of response: 22/09/2022

Request:

Please can you provide the number of fires for the below:

- 1. Number of fires involving e-scooters, broken down by year 2020, 2021 and 2022 to date.
- 2. Number of fatalities / casualties resulting from the above, broken down by year.
- 3. Number of lithium battery fires of any kind, broken down by 2020, 2021 and 2022 to date.
- 4. Number of fatalities / casualties resulting from the above, broken down by year.

Response:

The tables below show the relevant data from 01/01/2020 up to 19/09/2022.

Please note that some recent incidents may not yet be completed in the LFB Incident Management System (IMS) so the numbers may increase in the publication of any future data.

The incidents recorded are road vehicle fires that were either caused by faulty electric fuel supplies where batteries or generators were put down as the ignition source, or the vehicle was electric or an electric hybrid.

Vehicle type	2020	2021	2022
Agricultural vehicle	0	0	0
Bicycle	0	0	0
Bus/coach	1	4	10
Car	31	38	63
Lorry/HGV	0	2	3
Minibus	0	0	0
Motor Home	1	1	2
Motorcycle	2	3	5
Multiple Vehicles	0	3	3
Other road vehicle	4	4	8

Van	2	6	5
e-bike	13	47	55
e-scooter	18	30	20

Туре	Fire injuries	Fire deaths
Agricultural vehicle	0	0
Bicycle	0	0
Bus/coach	0	0
Car	3	0
Lorry/HGV	0	0
Minibus	0	0
Motor Home	0	0
Motorcycle	0	0
Multiple Vehicles	0	0
Other road vehicle	0	0
Van	1	0
e-bike	62	0
e-scooter	24	0

We have dealt with your request under the Freedom of Information Act 2000. For more information about this process please see the guidance we publish about making a request on our website: https://www.london-fire.gov.uk/about-us/transparency/request-information-from-us/