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Freedom of Information request reference number: FOIA 8003.1

Date of response: 13th November 2023

Request:

FOI requests for e Cycles

I am trying to obtain information specifically about fires caused by E Cycles under the following questions, I am trying to assess how safe communal storage of E cycles in an underground car park are, with certain rules being established, to generate a sensible policy for storage of e cycles in communal areas. I am really only looking for information from 2021 to 2023.

- How many e-cycle fires were caused by cycles meeting the safety standard BS EN 15194 vs illegal or non-compliant models?
- 2. How many e cycle fires were caused whilst the e cycle was charging vs spontaneously starting whilst disconnected from the charger?
- 3. How many people have been injured in E Cycle fires where the cycle was stored in a communal cycle store vs stored in individual apartments?
- 4. How many e cycle fires have been caused by the battery compared to fires started with other components?

Response:

The London Fire Brigade does not collect data relating to the question 1, 2 and 4. Therefore we do not hold any information relating to those questions.

The Data team have provided the information for question 3 shown in the table below.

Sum of Number of All Fire						
Injuries	Calendar years					
Location fire started	2019	2020	2021	2022	2023	Grand Total
Bedroom	0	0	5	13	14	32
Bedsitting room			0	5	8	13
Chimney	0					0
Communal balcony/Elevated						
walkway				0		0
Conservatory	1					1
Corridor/Hall	1	0	10	11	4	26
Dining room			1			1
Driver/Passenger area				0		0
Engine					0	0
External structures			0	0	3	3
Fuel tank	0			0		0
Garage		0		0	0	0
Kitchen		7	2	1	7	17
Lift/Lift shaft/Motor room					1	1
Living room		2	6	14	7	29
Not known		0	0	0	0	0
Office					0	0
Other	2	0	0	0	1	3
Other inside/Cargo area					0	0
Private balcony				0	0	0
Process/Production room			0	0		0
Refuse store/Bin room		0				0
Roof space			0		0	0
Shop floor/Showroom/Display						
Hall				0	0	0
Stairs					0	0
Storeroom			0	0	0	0
Wheel/Brakes	0	0		0	0	0
(blank)				0	0	0
Grand Total	4	9	24	44	45	126

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 <u>on our website</u>.