

EIR 1766									
Question 1									
Fires involving Lithium Ion Batteries - 2022 to 2024									
Year	Number of fires								
2022	8								
2023	10								
2024	10								
Total	28								
Question 2									
Property types for Lithium Ion Battery Fires - 2024 only									
Property Type	Number of fires								
Commercial	2								
House or flat	3								
Outdoor	1								
Vehicle	3								
Vehicle	1								
Total	10								
Question 4									
Fires involving Electric Bikes - 2022 to 2024									
Year	Number of fires								
2022	1								
2023	1								
2024	3								
Total	5								
Question 5 and 6									
Fires involving Electric Bikes / E-Bikes - 2022 to 2024 only									
Anonymous reference number	Incident date	Incident Year	Incident Type	Incident Property Type	Fire Make/Model	Fire Main Cause	Fire Ignition	Fire Caused By	Fire Item First Ignited
1	27 February 2022	2022	fire in the open - small	E-Bike	Scott Battery	Battery Dropped causing a damaged cell	Thermal Run Off From Battery Cells	Not Stated	Battery
2	12 December 2023	2023	f4.0.0.p - fire - domestic	Not Stated	E-bike carrera	Not Stated	Not Stated	Not Stated	Not Stated
3	10 August 2024	2024	f1.0.0.p - fire - industrial and commercial building	Not Stated	home made	electric bike charging	Not Stated	Not Stated	Not Stated
4	29 October 2024	2024	f4.0.0.p - fire - domestic	Not Stated	N/A	E-Bike	Not Stated	Not Stated	E-Bike Battery
5	20 December 2024	2024	t9.4.1.p - vehicle fire - alternate fuel - single	Electric Bike	Not Stated	Not Stated	Not Stated	Not Stated	Whole bike
Question 9									
Fires involving Electric Scooters - 2022 to 2024									
Year	Number of fires								
2022	9								
2023	3								
2024	4								
Total	16								
Question 12									
Fires involving Mobility Scooters - 2022 to 2024									
Year	Number of fires								
2022	6								
2023	5								
2024	3								
Total	14								