

Freedom of Information request reference number: 8342.1

Date of response: 21/02/2024

Request:

1. How many vehicles do you have across the whole fleet (please provide data for the past 3 years)?
2. Please break down vehicles in Q1 by vehicle type (i.e. make / model)
3. Please break down vehicles in Q1 by fuel type (i.e. petrol / diesel / hybrid / full electric)
4. How much do you spend annually on refuelling costs for vehicles in Q1 (please provide data for the past 3 years)?
5. What is the average annual mileage per vehicle for vehicles in Q1?
6. Do you have (and if yes, how many) electric vehicle chargers at your vehicle fleet base/HQ?

Response:

Please find response to each of your questions in turn.

1. How many vehicles do you have across the whole fleet (please provide data for the past 3 years)?
2. Please break down vehicles in Q1 by vehicle type (i.e. make / model)

For questions 1 and 2 I would like to direct you to the London Datastore website The entire LFB vehicle fleet list is published online, via the London Data store and this can be accessed via the following link: <https://data.london.gov.uk/dataset/london-fire-brigade---fleet-list> If you download the 'LFB Fleet List – January 2023 excel spreadsheet from this web page, the vehicle Make, and Model can be found in column 'D & F'. Our Fleet team are currently working on the updated list for 2024 and this will be uploaded soon.

3. Please break down vehicles in Q1 by fuel type (i.e. petrol / diesel / hybrid / full electric)

Diesel	354
Full Electric	50
Hybrid	9

4. How much do you spend annually on refuelling costs for vehicles in Q1 (please provide data for the past 3 years)?

Please see table below for the years 2018 – 2023. The 2023 FC is the forecast figure for this year.

Year	Fuel (£)
2018	1,281,547
2019	1,371,798
2020	981,879
2021	1,264,911
2022	2,160,206
2023 FC	1,440,762

5. What is the average annual mileage per vehicle for vehicles in Q1?

Please see table attached below for the average annual mileage per Vehicle for Q1

6. Do you have (and if yes, how many) electric vehicle chargers at your vehicle fleet base/HQ?

There are 2 Dual Chargers

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/>

Fleet Number	Model	Yearly Mileage
AWD01	CHALLENGER 6X6	1,164
AWD02	70C18HA8 D WX	1,590
CC 001	SPRINTER	1,371
CC002	SPRINTER	6,538
CE788	MONDEO	16,790
CE789	MONDEO	18,504
CEV01	ID3 Life Pro	1,019
CEV02	ID3 Life Pro	1,669
CEV03	ID3 Life Pro	225
CEV04	ID3 Life Pro	179
CEV05	ID3 Life Pro	1,852
CEV06	ID3 Life Pro	1,761
CEV07	ID3 Life Pro	1,873
CEV08	ID3 Life Pro	2,201
CEV09	ID3 Life Pro	1,368
CEV10	ID3 Life Pro	905
CEV11	ID3 Life Pro	1,161
CEV12	ID3 Life Pro	1,081
CEV13	ID3 Life Pro	1,568
CEV14	ID3 Life Pro	2,083
CEV15	ID3 Life Pro	1,095
CEV16	ID3 Life Pro	4,942
CEV17	ID3 Life Pro	2,317
CEV18	ID3 Life Pro	1,770
CEV19	ID3 Life Pro	183
CEV20	ID3 Life Pro	473
CEV21	ID3 Life Pro	1,847
CEV22	ID3 Life Pro	219
CEV23	ID3 Life Pro	1,273
CEV24	ID3 Life Pro	1,481
CEV25	ID3 Life Pro	2,080
CEV26	ID3 Life Pro	1,975
CEV27	ID3 Life Pro	-
CEV28	ID3 Life Pro	-
CEV29	ID3 Life Pro	10
CEV30	ID3 Life Pro	1,582
CEV31	ID3 Life Pro	3,672
CEV32	ID3 Life Pro	2,450
CEV33	ID3 Life Pro	2,294
CEV34	ID3 Life Pro	-
CEV35	ID3 Life Pro	-
CEV36	ID3 Life Pro	-
CEV37	ID3 Life Pro	-
CEV38	ID3 Life Pro	-
CEV39	ID3 Life Pro	-
CEV40	ID3 Life Pro	-
CEV41	ID3 Life Pro	-
CEV42	ID3 Life Pro	-

CEV43	ID3 Life Pro	-
CEV44	ID3 Life Pro	-
CEV45	ID3 Life Pro	-
CEV46	ID3 Life Pro	-
CEV47	ID3 Life Pro	-
CEV48	ID3 Life Pro	-
CEV49	ID3 Life Pro	-
CEV50	ID3 Life Pro	-
CH785	i3 AC REx	5,003
CH792	i3 AC REx	8,025
CH821	i3 AC REx	6,865
CH823	i3 AC REx	6,129
CH831	OUTLANDER 2.0 phev G	28,819
CH832	OUTLANDER 2.0 phev G	21,514
CH833	OUTLANDER 2.0 phev G	21,570
CH834	OUTLANDER 2.0 phev G	18,751
CH835	OUTLANDER 2.0 phev G	2,138
CH836	OUTLANDER 2.0 phev G	15,282
CH837	OUTLANDER 2.0 phev G	3,306
CH838	OUTLANDER 2.0 phev G	25,310
CH839	OUTLANDER 2.0 phev G	32,821
CSU1	1223NR	6,494
CSU2	1223NR	13,971
CSU3	1223NR	3,287
CSU4	1223NR	21,629
CSU5	1223NR	13,536
CSU6	1223NR	15,233
CSU7	1223NR	8,958
CSU8	1223NR	16,950
CSU9	1223NR	13,894
DIM101	DAILY (DIM)	9,212
DPL1213	ATEGO 1325F (P)	2,168
DPL1236	ATEGO 1325F (P)	11,781
DPL1251	ATEGO 1325F (P)	23,793
DPL1263	ATEGO 1325F (P)	-
DPL1272	ATEGO 1325F (P)	2,919
DPL1273	ATEGO 1325F (P)	3,291
DPL1278	ATEGO 1325F (P)	17,289
DPL1295	ATEGO 1325F (P)	15,732
DPL150	ATEGO 1327F (P)	850
DPL151	ATEGO 1327F (P)	-
DPL152	ATEGO 1327F (P)	7,661
DPL153	ATEGO 1327F (P)	8,202
DPL154	ATEGO 1327F (P)	8,782
DPL155	ATEGO 1327F (P)	6,480
DPL156	ATEGO 1327F (P)	7,175
DPL157	ATEGO 1327F (P)	11,307
DPL158	ATEGO 1327F (P)	8,240
DPL159	ATEGO 1327F (P)	12,361
DPL160	ATEGO 1327F (P)	1,134

DPL161	ATEGO 1327F (P)	5,623
DPL162	ATEGO 1327F (P)	13,538
DPL163	ATEGO 1327F (P)	11,744
DPL164	ATEGO 1327F (P)	1,462
DPL165	ATEGO 1327F (P)	10,919
DPL166	ATEGO 1327F (P)	12,554
DPL167	ATEGO 1327F (P)	9,477
DPL168	ATEGO 1327F (P)	219
DPL169	ATEGO 1327F (P)	15,395
DPL170	ATEGO 1327F (P)	10,550
DPL171	ATEGO 1327F (P)	7,049
DPL172	ATEGO 1327F (P)	7,897
DPL173	ATEGO 1327F (P)	11,029
DPL174	ATEGO 1327F (P)	9,009
DPL175	ATEGO 1327F (P)	8,160
DPL176	ATEGO 1327F (P)	750
DPL177	ATEGO 1327F (P)	10,858
DPL178	ATEGO 1327F (P)	11,392
DPL179	ATEGO 1327F (P)	4,090
DPL180	ATEGO 1327F (P)	6,682
DPL181	ATEGO 1327F (P)	12,918
DPL182	ATEGO 1327F (P)	12,739
DPL183	ATEGO 1327F (P)	9,977
DPL184	ATEGO 1327F (P)	31,417
DPL185	ATEGO 1327F (P)	11,978
DPL186	ATEGO 1327F (P)	4,670
DPL187	ATEGO 1327F (P)	12,510
DPL188	ATEGO 1327F (P)	5,113
DPL189	ATEGO 1327F (P)	8,574
DPL190	ATEGO 1327F (P)	11,282
DPL191	ATEGO 1327F (P)	10,390
DPL192	ATEGO 1327F (P)	2,687
DPL193	ATEGO 1327F (P)	12,336
DPL194	ATEGO 1327F (P)	12,775
DPL195	ATEGO 1327F (P)	5,432
DPL196	ATEGO 1327F (P)	8,413
DPL197	ATEGO 1327F (P)	8,256
DPL198	ATEGO 1327F (P)	7,980
DPL199	ATEGO 1327F (P)	3,759
DPL200	ATEGO 1327F (P)	8,927
DPL201	ATEGO 1327F (P)	9,994
DPL202	ATEGO 1327F (P)	13,404
DPL203	ATEGO 1327F (P)	4,409
DPL204	ATEGO 1327F (P)	15,692
DPL205	ATEGO 1327F (P)	7,566
DPL206	ATEGO 1327F (P)	2,051
DPL207	ATEGO 1327F (P)	1,452
DPL208	ATEGO 1327F (P)	7,851
DPL209	ATEGO 1327F (P)	10,425
DPL210	ATEGO 1327F (P)	8,335

DPL211	ATEGO 1327F (P)	827
DPL212	ATEGO 1327F (P)	4,537
DPL213	ATEGO 1327F (P)	6,190
DPL214	ATEGO 1327F (P)	3,118
DPL215	ATEGO 1327F (P)	5,068
DPL216	ATEGO 1327F (P)	7,925
DPL217	ATEGO 1327F (P)	12,918
DPL218	ATEGO 1327F (P)	9,744
DPL219	ATEGO 1327F (P)	7,152
DPL220	ATEGO 1327F (P)	12,663
DPL221	ATEGO 1327F (P)	3,364
DPL222	ATEGO 1327F (P)	2,399
DPL223	ATEGO 1327F (P)	11,912
DPL224	ATEGO 1327F (P)	1,097
DPL225	ATEGO 1327F (P)	9,283
DPL226	ATEGO 1327F (P)	9,098
DPL227	ATEGO 1327F (P)	11,809
DPL228	ATEGO 1327F (P)	3,699
DPL229	ATEGO 1327F (P)	1,187
DPL230	ATEGO 1327F (P)	12,153
DPL232	ATEGO 1327F (P)	12,843
DPL233	ATEGO 1327F (P)	3,194
DPL234	ATEGO 1327F (P)	12,080
DPL235	ATEGO 1327F (P)	11,543
DPL237	ATEGO 1327F (P)	12,328
DPL238	ATEGO 1327F (P)	10,026
DPL239	ATEGO 1327F (P)	3,109
DPL240	ATEGO 1327F (P)	12,246
DPL241	ATEGO 1327F (P)	12,623
DPL242	ATEGO 1327F (P)	2,882
DPL243	ATEGO 1327F (P)	10,022
DPL244	ATEGO 1327F (P)	7,445
DPL245	ATEGO 1327F (P)	9,920
DPL246	ATEGO 1327F (P)	10,048
DPL247	ATEGO 1327F (P)	4,383
DPL248	ATEGO 1327F (P)	11,333
DPL249	ATEGO 1327F (P)	4,298
DPL250	ATEGO 1327F (P)	12,047
DPL251	ATEGO 1327F (P)	5,060
DPL252	ATEGO 1327F (P)	11,925
DPL253	ATEGO 1327F (P)	12,928
DPL254	ATEGO 1327F (P)	10,243
DPL255	ATEGO 1327F (P)	7,309
DPL256	ATEGO 1327F (P)	16,217
DPL257	ATEGO 1327F (P)	2,442
DPL258	ATEGO 1327F (P)	8,131
DPL259	ATEGO 1327F (P)	8,979
DPL260	ATEGO 1327F (P)	9,599
DPL261	ATEGO 1327F (P)	8,823
DPL262	ATEGO 1327F (P)	7,096

DPL263	ATEGO 1327F (P)	14,684
DPL264	ATEGO 1327F (P)	8,560
DPL265	ATEGO 1327F (P)	11,871
DPL266	ATEGO 1327F (P)	13,480
DPL267	ATEGO 1327F (P)	12,092
DPL268	ATEGO 1327F (P)	14,216
DPL269	ATEGO 1327F (P)	8,784
DPL270	ATEGO 1327F (P)	7,872
DPL271	ATEGO 1327F (P)	6,324
DPL272	ATEGO 1327F (P)	9,719
DPL273	ATEGO 1327F (P)	5,840
DPL274	ATEGO 1327F (P)	6,792
DPL275	ATEGO 1327F (P)	7,921
DPL276	ATEGO 1327F (P)	10,892
DPL277	ATEGO 1327F (P)	12,061
DPL278	ATEGO 1327F (P)	8,042
DPL279	ATEGO 1327F (P)	185
DPL280	ATEGO 1327F (P)	10,712
DPL281	ATEGO 1327F (P)	9,157
DPL282	ATEGO 1327F (P)	9,928
DPL283	ATEGO 1327F (P)	11,269
DPL284	ATEGO 1327F (P)	9,428
DPL285	ATEGO 1327F (P)	3,018
DPL286	ATEGO 1327F (P)	6,511
DPL287	ATEGO 1327F (P)	7,567
DPL288	ATEGO 1327F (P)	9,367
DPL289	ATEGO 1327F (P)	8,343
DPL290	ATEGO 1327F (P)	7,907
DPL291	ATEGO 1327F (P)	6,222
DPL292	ATEGO 1327F (P)	8,237
DPL293	ATEGO 1327F (P)	4,905
DPL294	ATEGO 1327F (P)	7,756
DPL295	ATEGO 1327F (P)	5,242
DPL296	ATEGO 1327F (P)	2,608
DPL297	ATEGO 1327F (P)	15,420
DPL298	ATEGO 1327F (P)	11,246
DPL299	ATEGO 1327F (P)	15,114
DPL300	ATEGO 1327F (P)	10,750
DPL301	ATEGO 1327F (P)	13,896
DPL302	ATEGO 1327F (P)	18,089
DPL303	ATEGO 1327F (P)	12,798
DPL304	ATEGO 1327F (P)	11,961
DPL305	ATEGO 1327F (P)	15,081
DPL306	ATEGO 1325F (P)	800
DPL307	ATEGO 1327F (P)	12,305
DPL308	ATEGO 1327F (P)	14,649
DPL309	ATEGO 1327F (P)	11,758
DPL310	ATEGO 1327F (P)	13,243
DPL311	ATEGO 1327F (P)	13,044
DPL312	ATEGO 1327F (P)	26,655

DPL313	ATEGO 1327F (P)	13,914
DPL314	ATEGO 1327F (P)	15,042
DPL315	ATEGO 1327F (P)	15,081
DPL316	ATEGO 1327F (P)	12,069
DPL317	ATEGO 1327F (P)	14,235
DPL318	ATEGO 1327F (P)	9,608
DPL319	ATEGO 1327F (P)	14,278
DPL320	ATEGO 1327F (P)	13,193
DPL321	ATEGO 1327F (P)	13,818
DPL322	ATEGO 1327F (P)	17,531
DPL323	ATEGO 1327F (P)	14,319
DPL324	ATEGO 1327F (P)	12,497
DPL325	ATEGO 1327F (P)	11,262
DPL326	ATEGO 1327F (P)	14,451
DPL327	ATEGO 1327F (P)	10,246
DPL328	ATEGO 1327F (P)	12,014
DPL329	ATEGO 1327F (P)	11,645
DPL330	ATEGO 1327F (P)	13,133
DPL331	ATEGO 1327F (P)	11,335
DPL332	ATEGO 1327F (P)	6,416
DPL333	ATEGO 1327F (P)	2,059
DPL334	ATEGO 1327F (P)	1,120
DPL335	ATEGO 1327F (P)	17,998
DPL336	ATEGO 1327F (P)	609
DPL337	ATEGO 1327F (P)	572
DPL338	ATEGO 1327F (P)	23,921
FID3	TRANSIT	12,550
FIV10	TRANSIT	29,517
FIV11	TRANSIT	8,391
FIV7	TRANSIT	8,123
FIV8	TRANSIT	11,667
FIV9	TRANSIT	8,402
FLT05	MOUNTY	5
FLT06	MOUNTY	-
FLT07	MOUNTY	1
FLT08	MOUNTY	1,409
FLT09	MOUNTY	1,753
FRU27	ATEGO 1527F	790
FRU28	ATEGO 1527F	13,278
FRU29	ATEGO 1527F	6,602
FRU30	ATEGO 1527F	9,772
FRU31	ATEGO 1527F	11,106
FRU32	ATEGO 1527F	5,956
FRU33	ATEGO 1527F	6,203
FRU34	ATEGO 1527F	11,654
FRU35	ATEGO 1527F	9,000
FRU36	ATEGO 1527F	9,838
FRU37	ATEGO 1527F	9,189
FRU38	ATEGO 1527F	7,135
FRU39	ATEGO 1527F	9,866

FRU40	ATEGO 1527F	8,979
FRU41	ATEGO 1527F	14,261
FRU42	ATEGO 1527F	11,241
FRU43	ATEGO 1527F	9,185
FRU44	ATEGO 1527F	9,307
GPV23-H	SPRINTER	3,549
HDU2	L320	1,184
HDU3	L320	3,533
HDU4	L320	1,509
HDU5	L320	1,420
HDU6	L320	1,495
HLU1	ATEGO (HLU)	2,292
HLU2	ATEGO (HLU)	3,802
HLU3	ATEGO (HLU)	3,254
HLU4	ATEGO (HLU)	4,760
HLU5	ATEGO (HLU)	3,632
LRL1	ATEGO 1218 HSL	38,719
LRL2	ATEGO 1218 HSL	12,780
LRL7	ATEGO 1218 HSL	1,568
MV01T	RELAY + TAIL LIFT	7,492
MV02T	RELAY + TAIL LIFT	21,527
MV03T	RELAY + TAIL LIFT	17,707
MV04T	DUCATO 35 MH2	538,031
MV05T	RELAY L3H3	14,926
MV06	TGE 3 140 PANEL VAN	57
MV07T	TGE 3.180	16,064
MV08T	TGE 3.180	20,485
MV09T	TGE 3.180	12,826
MV10T	TGE 3.180	15,154
MV11T	TGE 3.180	16,091
MV12T	TGE 3.180	16,280
MV13T	TGE 3.180	100,156
MV14T	TGE 3.180	9,982
MV15T	TGE 3.180	12,790
MV18	TGE 3 140 PANEL VAN	5,176
MV19	TGE 3 140 PANEL VAN	3,573
MV20	TGE 3 140 PANEL VAN	5,740
MV21	TGE 3 140 PANEL VAN	4,944
MV22	TRANSIT CUSTOM 300 L	10,120
MV23	TRANSIT CUSTOM 300 L	11,606
MV24	TRANSIT CUSTOM 300 L	22,390
MV25	TRANSIT CUSTOM 300 L	13,642
MV26	VITO 114 LWB PAN VAN	9,446
MV27	VITO 114 LWB PAN VAN	11,272
MV28	VITO 114 LWB PAN VAN	3,379
MV29	TGE 3 140 PANEL VAN	23,055
OSU1	ATEGO 1223	10,432
OSU2	ATEGO 1223	-
OSU3	ATEGO 1223	11,098
OSU4	ATEGO 1223	11,022

OSU5	ATEGO 1223	6,855
OSU6	ATEGO 1224	7,964
OSU7	ATEGO 1224	14,709
TL01E	P410	9,991
TL02E	P410	12,968
TL03E	P410	12,006
TL55A	L360	8,657
TL56A	L360	10,935
TL57A	L360	8,562
TL58A	L360	4,688
TL59A	L360	9,070
TL60A	L360	11,569
TL61A	L360	8,547
TL62A	L360	6,369
TL63A	L360	8,921
TL64A	L360	9,799
TL65A	L360	14,662
TL66A	L360	8,458
UV01	TRANSIT CONNECT 200	10,636
UV02	TRANSIT	9,901
UV03	TRANSIT	4,692
UV04	TRANSIT	9,257
UV05	TRANSIT	9,943
UV06	TRANSIT	8,409
UV07	TRANSIT	11,576
UVL01-4	TGE 3 140 PANEL VAN	3,509
UVL02-4	TGE 3 140 PANEL VAN	2,132
UVL03-4	TGE 3 140 PANEL VAN	2,155
UVL04-4	TGE 4.180	1,533
UVL05-4	TGE 4.180	5,985
UVL06-4	TGE 4.180	5,434
UVL07-4	TGE 4.180	5,547
UVL08-4	TGE 4.180	2,754
UVM01	VITO 114 TOURER	527
UVM02	VITO 114 TOURER	9,095
UVM03	TGE 3 140 PANEL VAN	10,868
UVM04	TGE 3 140 PANEL VAN	14,096
UVM05	TGE 3 140 PANEL VAN	667
UVM06	TGE 3 140 PANEL VAN	215
UVM07	TGE 3 140 PANEL VAN	8,445
UVM08	TGE 3 140 PANEL VAN	9,920
UVM09	TGE 3 140 PANEL VAN	3,942
V337	TRANSIT CONNECT 200	5,759