

Maldon District Council (MDC) Vehicle Fleet – study period 2024/2025

Table 1-1 MDC's scope 1 emissions vehicles (including Suez operated vehicles). Note this table only refers to vehicles currently on the fleet i.e. it excludes vehicles sold during the study period. Machinery and equipment without a registration plate has also been excluded

Fleet category	Total number of vehicles*	No. of vehicles operationally suited to BEVs	No. of vehicles where additional confirmation is needed	No. of vehicles where 2025 BEV products are not yet operationally suitable
Small van	3	3	-	-
Medium van	3	3	-	-
Large van	4	4	-	-
Tipper/Dropside	5	5	-	-
4x4 Pickup	2	-	2	-
Special purpose vehicles**	10	9	1	-
Medium van (operated by Suez)	2	2	-	-
Heavy goods vehicles (HGVs) up to 7.5 tonnes (operated by Suez)	12	12	-	-
RCV (operated by Suez)	20	20	-	-
Totals	61	59	2	0
Totals (%)	100%	97%	3%	0%

*this column (and the other columns to the right) assumes all vehicles which can be replaced will be (i.e. that all vehicles have replacements plans).

**this consists of mowing machines and agricultural tractors

Table 1-2 MDC's scope 3 emissions vehicles (those operated by Appleton's). Note this table only refers to vehicles currently on the fleet i.e. it excludes vehicles sold during the study period. Machinery and equipment without a registration plate have also been excluded

Fleet Category	Total number of vehicles	No. of vehicles operationally suited to BEVs	No. of vehicles where additional confirmation is needed	No. of vehicles where 2025 BEV products are not yet operationally suitable
Car	1	1	-	-
Small van	1	1	-	-
Medium van	1	1	-	-
Large van	1	1	-	-
Tipper/dropside	1	1	-	-
4x4 Pickup	6	-	6	-
Special purpose vehicles*	4	4	-	-
Sweeper	2	2	-	-
Artic	1	0	1	-
Totals	18	11	7	0
Totals (%)	100%	61%	39%	0%

*this consists of one material handler, one loading shovel and two hydraulic excavators