

DEFRA Classification for a charging CAZ

Classes of CAZ that can be implemented, which are based on the Vehicle Type that is charged for entering the zone.

Class A CAZ – Buses, Coaches, Taxis and Private Hire Vehicles		
Vehicle Type	Euro category	Euro Standard
Bus	M3 (GVW over 5000kg and more than 8 seats in addition to the driver	Euro VI
Coach	M2 (GVW not exceeding 5000 kg, ref mas exceeding 2610kg and more than 8 seats in addition to the driver`	Euro VI
Taxi and Private Hire	Minibus M2 (GVW not exceeding 5000 kg, ref mas exceeding 2840 kg and more than 8 seats in addition to the driver) Passenger Vehicle with up to 8 seats in addition to the driver)	Euro 6 (diesel) Euro 4 (petrol)
Ultra low emission vehicles with significant zero emission range will never be charged for entering or moving through a CAZ		

Class B CAZ – Buses, Coaches, Taxis and Private Hire Vehicles , HGVs		
Vehicle Type	Euro category	Euro Standard
Bus	M3 (GVW over 5000kg and more than 8 seats in addition to the driver	Euro VI
Coach	M2 (GVW not exceeding 5000 kg, ref mas exceeding 2610kg and more than 8 seats in addition to the driver`	Euro VI
HGVs	N2 (GVW over 3500 kg and ref. mass over 2610 kg) N3 (GVW over 5000kg)	Euro VI
Taxi and Private Hire	Minibus M2 (GVW not exceeding 5000 kg, ref mas exceeding 2840 kg and more than 8 seats in addition to the driver) Passenger Vehicle with up to 8 seats in addition to the driver)	Euro 6 (diesel) Euro 4 (petrol)
Ultra low emission vehicles with significant zero emission range will never be charged for entering or moving through a CAZ		

Appendix 5

Class C CAZ – Buses, Coaches, Taxis and Private Hire Vehicles , HGVs and LGVs		
Vehicle Type	Euro category	Euro Standard
Bus	M3 (GVW over 5000kg and more than 8 seats in addition to the driver	Euro VI
Coach	M2 (GVW not exceeding 5000 kg, ref mas exceeding 2610kg and more than 8 seats in addition to the driver`	Euro VI
HGVs	N2 (GVW over 3500 kg and ref. mass over 2610 kg) N3 (GVW over 5000kg)	Euro VI
Large Vans	N1 (GVW not exceeding 3500 kg and ref. mass over 1305 kg but not exceeding 2840 kg) N2 (GVW over 3500 kg and ref. mass not exceeding 2840 kg)	Euro 6 (diesel) Euro 4 (petrol)
Small Vans/ light commercial	N1 (GVW not exceeding 3500 kg and ref. mass not exceeding 1305 kg)	Euro 6 (diesel) Euro 4 (petrol)
Taxi and Private Hire	Minibus M2 (GVW not exceeding 5000 kg, ref mas exceeding 2840 kg and more than 8 seats in addition to the driver) Passenger Vehicle with up to 8 seats in addition to the driver)	Euro 6 (diesel) Euro 4 (petrol)
Ultra low emission vehicles with significant zero emission range will never be charged for entering or moving through a CAZ		

Class D CAZ – Buses, Coaches, Taxis and Private Hire Vehicles , HGVs and LGVs		
Vehicle Type	Euro category	Euro Standard
Bus	M3 (GVW over 5000kg and more than 8 seats in addition to the driver	Euro VI
Coach	M2 (GVW not exceeding 5000 kg, ref mas exceeding 2610kg and more than 8 seats in addition to the driver`	Euro VI
HGVs	N2 (GVW over 3500 kg and ref. mass over 2610 kg)	Euro VI

Appendix 5

	N3 (GVW over 5000kg)	
Large Vans	N1 (GVW not exceeding 3500 kg and ref. mass over 1305 kg but not exceeding 2840 kg) N2 (GVW over 3500 kg and ref. mass not exceeding 2840 kg)	Euro 6 (diesel) Euro 4 (petrol)
Small Vans/ light commercial	N1 (GVW not exceeding 3500 kg and ref. mass not exceeding 1305 kg)	Euro 6 (diesel) Euro 4 (petrol)
Cars, Taxis and Private Hire	Passenger Vehicle with up to 8 seats in addition to the driver	Euro 6 (diesel) Euro 4 (petrol)
Motorcycles and mopeds (optional)		Euro 3
Ultra low emission vehicles with significant zero emission range will never be charged for entering or moving through a CAZ		

The Defra framework indicates that if a local authority were to voluntarily implement a Clean Air Zone that extended to private cars (Class D), it should be done on a consistent basis in line with the framework. This means only cars which as a minimum meet Euro 6 standard (if diesel) or Euro 4 standard (if petrol) should be allowed free entry. Motorcycle and mopeds which meet Euro 3 should be allowed free entry, if the local authority decided such vehicles should be in scope. Consideration should be given to exemptions or discounts for residents.