

Taxis

Category	Data	Unit
Charging Session	Type of Session	(static/creeping)
	Location	
	Time connected	s
	Time charging started	hh:mm:ss
	Time charging finished	hh:mm:ss
	Session counter	
Power and Energy (for each)	Energy Transferred	kWh
	Initial SOC	%
	Final SOC	%
	Peak Power	kW
	Average Power	kW
Vehicle	Type of vehicle	(taxi/van/service/etc)
	Vehicle Make and model	
	Battery size	kWh
	Battery technology	
	Miles driven per day	mi
	Average trip duration	hh:mm:ss
	Average trip mileage	mi
	Number of trips per day	
Questions to EV users	Where is the vehicle usually charged?	
	Average time spent to plug and charge before Qualitative data of user experience	
Question to sample of other road users	What do you think are benefits/downsides of wireless charging? have you ever driven/riden on an EV that charges wirelessly? Where would you like to see Wireless charging infrastructure placed?	

Commercial Vehicles

Category	Data	Unit
Charging Session	Type of Session	(static/creeping)
	Location	
	Time connected	s
	Time charging started	hh:mm:ss
	Time charging finished	hh:mm:ss
	Session counter	
Power and Energy (for each charging session)	Energy Transferred	kWh

Initial SOC	%
Final SOC	%
Peak Power	kW
Average Power	kW

Vehicle	Type of vehicle	(taxi/van/service/etc)
	Vehicle Make and model	
	Battery size	kWh
	Battery technology	
	Miles driven per day	mi
	Average daily payload (over 1 week)	
	Average trip duration	hh:mm:ss
	Average trip mileage	mi
	Number of trips per day	

Questions to EV users	Where is the vehicle usually charged?
	Average time spent to plug and charge before Qualitative data of user experience

Question to sample of other road users	What do you think are benefits/downsides of wireless charging?
	have you ever driven/riden on an EV that charges wirelessly?
	Where would you like to see Wireless charging infrastructure placed?