

EV Project Nissan Leaf Vehicle Summary Report

Region: All

Number of vehicles: 35

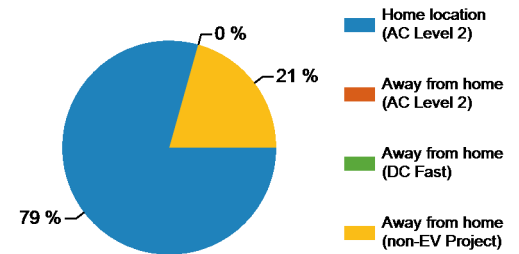
Reporting period: January 2011 through March 2011



Vehicle Usage

Number of trips	3,364
Total distance traveled (mi)	21,706
Avg trip distance (mi)	5.8
Avg distance traveled per day when the vehicle was driven (mi)	32.5
Avg number of trips between charging events	3.3
Avg distance traveled between charging events (mi)	21.5
Avg number of charging events per day when the vehicle was driven	1.5

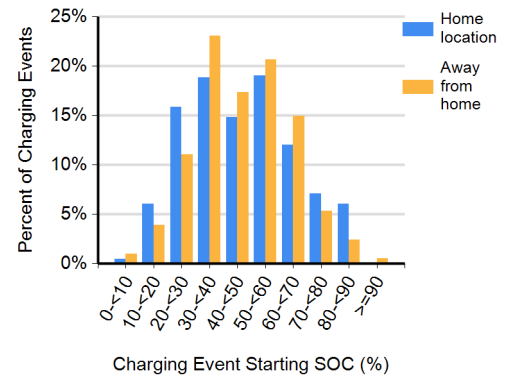
Frequency of Charging by Location and Type



Charging Location and Type

	Home charging location		Away-from-home charging locations		
	AC level 2 charging	AC level 2 charging	DC fast charging	Non-EV Project charging ¹	
Total number of charging events	800	0	0	208	
Percent of all charging events	79%	0%	0%	21%	
Total time plugged-in (hr)	8,126	0	0	—	
Percent of all time plugged-in at EV Project charging units	100%	0%	0%	—	
Total electricity consumed (AC MWh)	5.25	0	0	—	
Percent of all electricity consumed from EV Project charging units	100%	0%	0%	—	

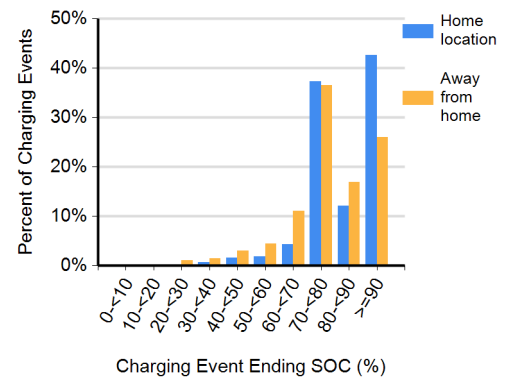
Battery State of Charge (SOC) at the Start of Charging Events



Charging Completeness

	Home charging location		Away-from-home charging locations		
	AC level 2 charging	AC level 2 charging	DC fast charging	Non-EV Project charging ¹	
Number of complete charging events ²	199	0	0	54	
Percent of charging events of the same type and location	43%	0%	0%	26%	
Number of partial charging events ³	268	0	0	154	
Percent of charging events of the same type and location	57%	0%	0%	74%	

Battery State of Charge (SOC) at the End of Charging Events



¹ Charging level, time plugged-in, and electricity consumed are not available from Non-EV Project charging units. Charging level could be AC level 1, AC level 2, or DC fast charging.
² Complete charging events end with battery state of charge at 90% to 100% (for charging events with SOC reported)
³ Partial charging events end with battery state of charge below 90% (for charging events with SOC reported)