

Chevrolet Volt Vehicle Demonstration

Fleet Summary Report

Number of vehicles: 137

All operation

Overall gasoline fuel economy (mpg)	54.5
Overall AC electrical energy consumption (AC Wh/mi)	169
Average Trip Distance	12.8
Total distance traveled (mi)	302,621
Average Ambient Temperature (deg F)	43.2

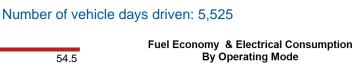
Electric Vehicle mode operation (EV)

Gasoline fuel economy (mpg)	No Fuel Used
AC electrical energy consumption (AC Wh/mi)	433
Distance traveled (mi)	118,062
Percent of total distance traveled	39.0%
Average driving style efficiency (distance weighted) ¹	67%

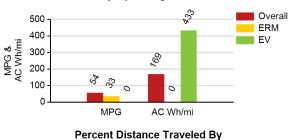
Extended Range mode operation (ERM)

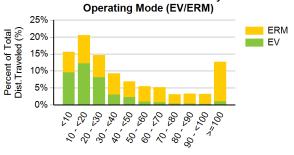
Gasoline fuel economy (mpg)	33.2
AC electrical energy consumption (AC Wh/mi)	No Elec. Used
Distance traveled (mi)	184,559
Percent of total distance traveled	61.0%
Average driving style efficiency (distance weighted) ¹	72%

	City ³	Highway ³
Percent of miles in EV operation (%)	54.1%	23.3%
Percent Number of trips	85.8%	14.2%
Average trip distance (mi)	7.5	44.4
Average driving style efficiency (distance weighted) ¹	66%	75%

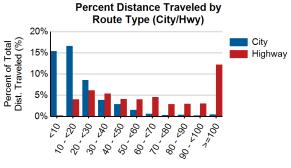


Reporting period: January 2014 through March 2014



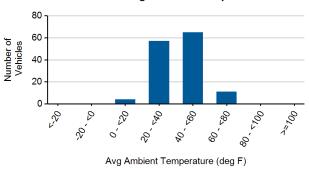


Trip Distance (mi)

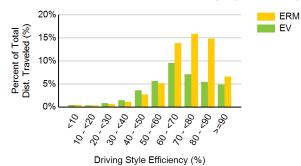


Trip Distance (mi)

Distribution of Average Ambient Temperature²



Percent Distance Driven for each Driving Style Efficiency



1 The energy efficiency over the drive cycle is based on driving style. Driving in a more efficient manner results in a higher percentage for driving style.

2 Plot shows average ambient temperature during all driving in the reporting period for each vehicle

3 City / Highway defined per SAE J2841



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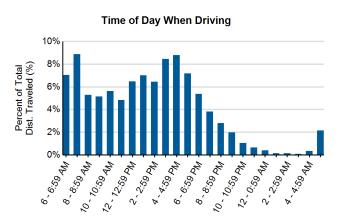
Chevrolet Volt Vehicle Demonstration (continued)

Reporting period:

January 2014 through March 2014

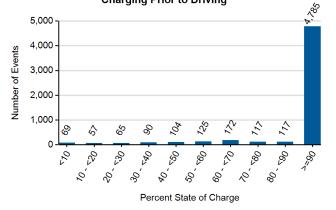
Charging Information

Average number of charging events per vehicle month*	15	
Average number of charging events per vehicle day*	1.1	
Average distance between charging events (mi)	51	
Average number of trips between charging events	4.0	
Average time charging per charging event (hr)	3.0	
Average energy per charging event (AC kWh)	8.2	
Average charging energy per vehicle month* (AC kWh)	121	
Total charging energy (AC kWh)	51,128	



Local Time of Day

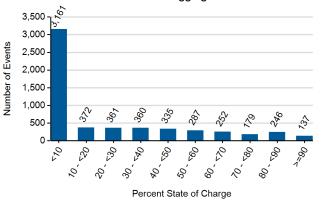




Time of Day When Charging 12% 10% Percent of Total Charging Energy (%) 8% 6% 4% 29 0% 8.8.39 Mr + 4 MB 65:01.01 15, 12:50 PM + 6.6:59 M F 2. 2:59 MM L e.e.sg Mr F 4 MC 65.2 I Margers 2, 2:59 Mr + 4 '4'59 AN 1 10, 10:50 AM 12.0.50 MM

Local Time of Day

Battery State of Charge at End of Drive Prior to Plugging In



* month or day vehicle is driven

