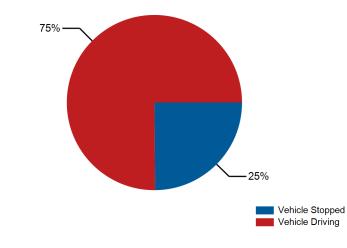


On-Road Usage and Performance Summary for 2014 BMW i3 EV VIN 5658

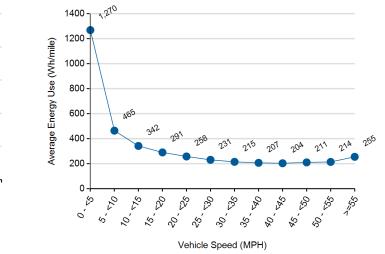
Reporting Period: December 2014 through May 2016

Usage and Performance Statistics ¹	
Overall DC electrical energy consumption (DC Wh/mi)	261
Total distance driven (mi)	10,812
Average trip distance (mi)	7.7
Percent of miles city highway ²	69% 31%
Average ambient temperature (deg F)	
Percent of time driven with air conditioning selected	78%
Average number of charging events per day when driven	1.8
Average distance driven between charging events (miles)	31.6
Average number of trips between charging events	3.9
Average energy discharged between charging events (DC kWh)	8.6

Percent of Drive Time by Operating Mode¹



Energy Consumption at Speed¹



150, 1300 ²⁰⁰, ²³0 ₽ <30, ⁷³00 🕨 ³00, ¹³50 \$ ³50. ⁵⁴00 **1** 400. 5450 > ⁴50. ⁵⁵⁰⁰ J 500, ⁵⁵⁵⁰ J L 0517 550, ⁷⁶⁰⁰ , 000

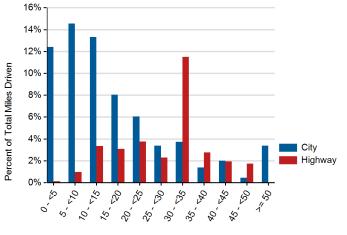
Trip Energy Consumption (Wh/mi)

1. Calculated from on-board electronic data logged over 10,812 miles, which may be a subset of total lifetime miles driven.

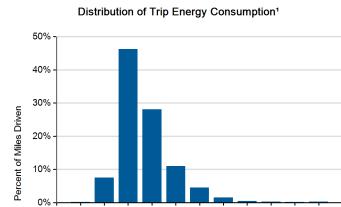
2. Calculated based upon trip average driving speed per SAE J2841.

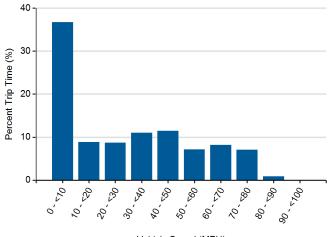
For more information, visit avt.inl.gov 05/17/2016 • INL/MIS-15-36519 Page 1 of 2

Distribution of Trip Distance by Trip Type¹



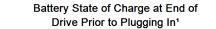
Trip Distance (miles)

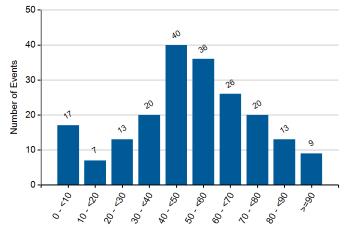




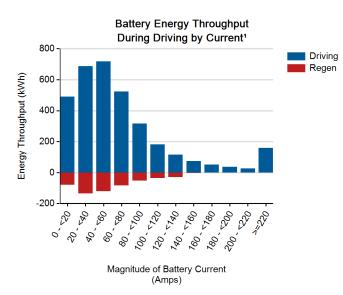
Distribution of Driving Time by Vehicle Speed¹



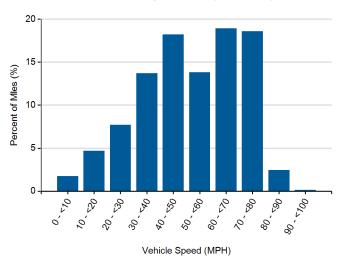




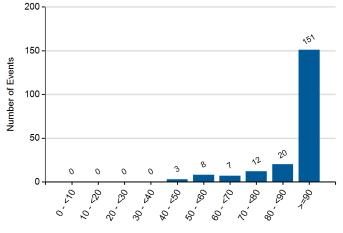
Percent State of Charge



Distribution of Driving Distance by Vehicle Speed¹



Battery State of Charge at End of Charge Prior to Driving¹



Percent State of Charge

Battery Energy Throughput During Driving by Pack Temperature¹

No Data Available