

## On-Road Usage and Performance Summary for 2012 Mitsubishi iMiev ES VIN 3178

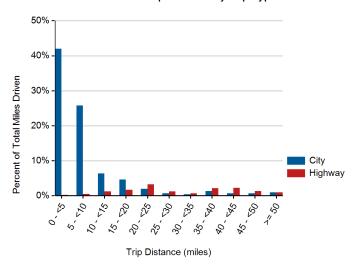
Reporting Period: May 2013 through May 2016

## Usage and Performance Statistics<sup>1</sup>

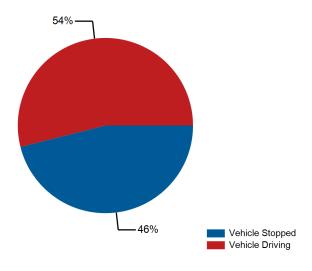
Overall DC electrical energy consumption (DC Wh/mi)	241
Total distance driven (mi)	20,682
Average trip distance (mi)	3.4
Percent of miles city   highway <sup>2</sup>	85%   15%
Average ambient temperature (deg F)	
Percent of time driven with air conditioning selected	82%
Average number of charging events per day when driven	1.5
Average distance driven between charging events (miles)	25.7
Average number of trips between charging events	8.0
Average energy discharged between charging events (DC kWh)	6.4



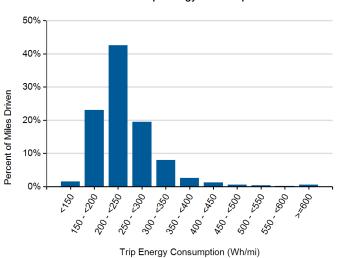
#### Distribution of Trip Distance by Trip Type<sup>1</sup>

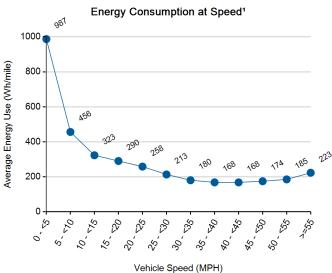


#### Percent of Drive Time by Operating Mode<sup>1</sup>



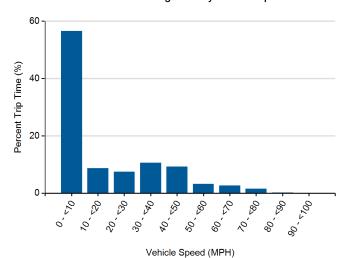
### Distribution of Trip Energy Consumption<sup>1</sup>



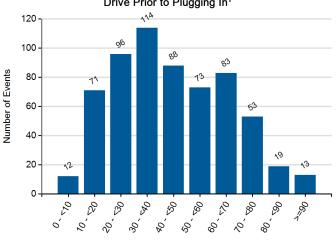


- 1. Calculated from on-board electronic data logged over 20,682 miles, which may be a subset of total lifetime miles driven.
- 2. Calculated based upon trip average driving speed per SAE J2841.

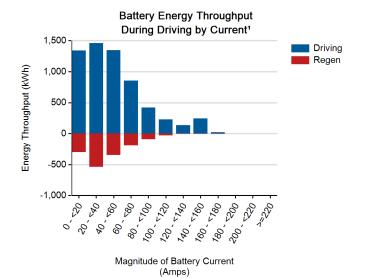
#### Distribution of Driving Time by Vehicle Speed<sup>1</sup>



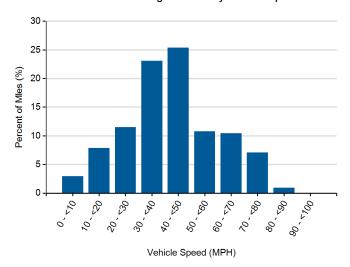
#### Battery State of Charge at End of Drive Prior to Plugging In<sup>1</sup>



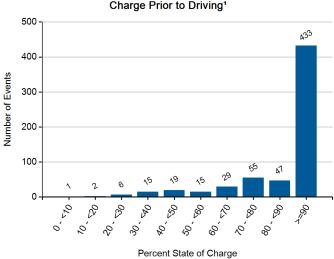
#### Percent State of Charge



#### Distribution of Driving Distance by Vehicle Speed<sup>1</sup>



# Battery State of Charge at End of Charge Prior to Driving<sup>1</sup>



# Battery Energy Throughput

