

PiP MPGe and Energy Costs		<div>Independent Variables:<div>Charging Loss; from wall to car15%MPGe Conversion Factor; kWh per gallon33.7Cost per kWh; \$0.12 commodity, plus \$0.06 delivery\$0.18</div></div>										Notes: <div>Inputs are highlighted in bold type</div>
Date	Miles Driven	Gas Usage		Electric Usage				Combined MPGe	Cost per		Fuelly Data	
		Gallons	MPG	kWh HSM	kWh Charge	MPkWh	Equiv Gas	MPGe	Fill Up	Mile	% City	Notes
Average	1,104	18.4	60.1						\$61.49	\$0.056		
Average	444			121	139	3.2	4.1	107.5	\$25.05	\$0.056		
Average	1,548							68.8	\$86.54	\$0.056		
9/13/2012	40											Delivery date and mileage
11/8/2012	534	8.5	63.2						\$28.72	\$0.054		Gas: 534 miles, 8.45 gal, 63.2 mpg, \$0.054/mile
11/8/2012	286			74	85	3.4	2.5	113.3	\$15.32	\$0.054		Electric: 286 miles, 87 kWh, 3.3 miles/kWh, \$0.055/mile
11/8/2012	820							74.7	\$44.04	\$0.054	90%	Combined: 820 miles, \$0.054/mile
12/4/2012	570	9.9	57.4						\$32.77	\$0.057		Gas: 570 miles, 9.93 gal, 57.4 mpg, \$0.057/mile
12/4/2012	158			47	54	2.9	1.6	98.5	\$9.73	\$0.062		Electric: 158 miles, 55 kWh, 2.9 miles/kWh, \$0.063/mile
12/4/2012	728							63.1	\$42.50	\$0.058	70%	Combined: 728 miles, \$0.059/mile