

1 **Q. Provide the statistical confidence level of the customer impacts shown in each of L.**
2 **Henderson's Tables 7- 9.**

3
4 A. Table 1 below provides the designed accuracy for the samples selected for each of the
5 Domestic, Rate 2.1 and Rate 2.2 classes based on average monthly consumptions at 95%
6 confidence.
7

Table 1 Designed Sample Accuracy	
Rate Class	Relative Accuracy
Rate 1.1Domestic	3.0%
Rate 2.1 G.S. 0-10 kW	4.4%
Rate 2.2 G.S. 10-100 kW (110 kVA)	3.7%

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9 Table 2 below provides the accuracy of the bill impacts per sample group compared to the
10 class impacts.
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Table 2 Illustration of Achieved Sample Accuracy		
Rate Class	Class Revenue Increase	Sample Revenue Increase
Rate 1.1Domestic	1.39%	1.39%
Rate 2.1 G.S. 0-10 kW	1.39%	1.38%
Rate 2.2 G.S. 10-100 kW (110 kVA)	1.39%	1.36%