

## **Appendix A**

### **Baseline Report: Part I**

Please find updates as of December 31, 2009.

1. Please indicate whether you have entered into any contracts with an advanced metering infrastructure ("AMI") system vendor. If so, please provide the name of the vendor, the date of the contract, and the percentage of your total number of smart meters that will be acquired from the vendor. If you have entered into contracts with multiple vendors, please provide the requested information for each vendor.

**Response:**

AMI Contract: Yes

Vendor: Sensus Metering Systems

Contract Date: August 4, 2009

Percentage to be acquired: 100%

2. Please indicate whether you have started to install smart meters for RPP-eligible consumers in your service area. If so, please indicate the following: (a) the date on which you started that deployment; (b) the total number of RPP-eligible consumers, by customer class; (c) the number of smart meters that have been installed for RPP-eligible consumers, by customer class; and (d) the percentage of each such customer class for which smart meters have been installed.

**Response:**

Installation begun: Yes (begun infrastructure install)

a) Target Date installation to begin: November 23, 2009

b) Total number of RPP-eligible consumers, by customer class:

Total 44,660 (NF 30,882 PW 13,797), By customer class: Residential NF 30,649 GS<50 NF 233; Residential PW 13,085, GS<50 PW 712

c) Number of smart meters that have been installed for RPP=eligible consumers, by customer class: 5217 Residential NF

d) The percentage of each such customer class for which smart meters have been installed: 17%

3. Please indicate if you have started to deploy any AMI systems or structures? If so, please indicate the status of your AMI system and when it will be fully operational. If not, please indicate when you plan to start to deploy AMI systems or structures, and the date by which you plan to have the AMI system fully operational.

**Response:**

Installation has begun on AMI systems/structures: Yes

Current Status: AMCC and AMRC are installed. Smart meter installation in progress; connectivity testing with RNI is in progress.

Target installation complete date: September 2010

4. Please indicate whether you have started to integrate your meters and systems with the provincial MDM/R. If so, please identify: (a) the status of that integration, based on the following four steps of the MDM/R integration process: testing, meter registration, meter data, billing data acquisition; and (b) the date on which you plan to have the integration completed. If not, please indicate when you plan to start to integrate your meters and systems with the provincial MDM/R and the date on which you plan to have the integration completed.

**Response:**

We have NOT begun integration with the provincial MDM/R.

a) Planned date to begin integration: May, 2010

b) Planned integration completion date: December 31, 2010

5. Please indicate whether you have started to make changes to your business processes and systems related to MDM/R and TOU implementation, including your Customer Information Systems ("CIS") that may be required to implement TOU billing. If so, please provide the current status of those changes and the date on which the necessary changes are planned to be completed. If not, please indicate when you plan to start making any necessary changes and when those changes are planned to be completed.

We have begun to make changes to our business processes and systems related to MDM/R and TOU.

Planned Start Date: July 2, 2009

Planned Completion Date: December 31, 2010

6. Please indicate whether you have developed a plan for the implementation of web presentment of TOU data to each RPP-eligible consumer requesting the data. If so, please describe that plan. If not, please indicate when you expect to develop that plan.

**Response:**

We are interested in learning more about the IESO web presentment options that will be available to utilities and await further information before developing a more detailed plan.

7. Please indicate whether you have started to implement a consumer education program with respect to the implementation of TOU pricing and billing for RPP-eligible consumers. If so, please provide the date on which the first consumer education material was provided to RPP-eligible consumers.

If not, please indicate the date(s) on which you plan to commence the delivery of consumer education materials.

**Response:**

While our Smart Meter Information Booklet that is left with customers at the time of Smart Meter installation does provide education on TOU, our intent is to focus more on TOU education closer to the implementation of TOU rates. Our Smart Meter rollout education began in September 2009.

We have begun communication on the dates of the installation. This began in September. We update communication via newspaper weekly.

## Appendix B

### Baseline Report: Part II

Please complete the following form using actual (to December 31, 2009) and planned (January 1, 2010 to June 30, 2011) information, based on the last day of the month.

	<b>Residential</b>				<b>GS&lt;50kW</b>			
Month	Meters Installed	Meters Enrolled	ToU Notice Sent	ToU Billing	Meters Installed	Meters Enrolled	ToU Notice Sent	ToU Billing
May 09								
June 09								
July 09								
Aug 09								
Sept 09								
Oct 09								
Nov 09	2047							
Dec 09	3170							
Jan 10	5323							
Feb 10	4915							
Mar 10	5069							
Apr 10	4864							
May10	3221							
June 10	3640							
July 10	4368							
Aug 10	4368							
Sep 10	188							
Oct 10								
Nov 10								
Dec 10								
Jan 11		46640						
Feb 11								
Mar 11								
Apr 11								
May 11								
June 11								

## Appendix C

### Quarterly Reporting

A completed copy of the table below must be provided quarterly, by the tenth day of the month following each calendar quarter. The first quarterly filing is due in respect of the quarter ending **December 31, 2009**.

<b>Distributor name:</b> <b>Niagara Peninsula Energy Inc</b>			
<b>Quarter ending:</b> <b>September 30, 2009</b>			
	RPP-eligible Consumers: Residential Class	RPP-eligible Consumers: General Service Less Than 50kW Class	Total
Total number of RPP-eligible consumers	38125	4129	42254
Number of smart meters installed in the quarter	5217		
Number of smart meters registered with the MDM/R in the quarter			
Number of RPP consumers being charged TOU prices added in the quarter			
Total cumulative number of smart meters installed in the service area at the end of the quarter	5217	300	
Total cumulative number of smart meters registered with the MDM/R at the end of the quarter			
Total cumulative number of consumers being charged TOU prices at the end of the quarter			
Percentage of total RPP-eligible consumers with smart meters installed at the end of the quarter		17%	
Percentage of total smart meters installed that are registered with the MDM/R at the end of the quarter			
Percentage of total RPP-eligible consumers being charged TOU prices at the end of the quarter			

In addition, confirmation of the following should be provided in the report for the relevant quarter in which the activity occurred:

- i. Date on which MDM/R testing was completed.
- ii. Date on which AMI system installation and integration was completed.