

PROJECT NO. 36157

COMPLIANCE REPORT OF	§	BEFORE THE
ONCOR ELECTRIC DELIVERY	§	
COMPANY LLC PURSUANT TO	§	PUBLIC UTILITY COMMISSION
THE COMMISSION'S ORDER	§	
ISSUED IN DOCKET NO. 35718	§	OF TEXAS

**COMPLIANCE REPORT OF
ONCOR ELECTRIC DELIVERY COMPANY LLC FOR MAY 2010
PURSUANT TO THE COMMISSION'S ORDER ISSUED IN DOCKET NO. 35718**

TO THE HONORABLE PUBLIC UTILITY COMMISSION OF TEXAS:

COMES NOW Oncor Electric Delivery Company LLC (“Oncor”) and files this compliance report (this “Compliance Report”) as required by the Public Utility Commission of Texas (the “Commission”) in Docket No. 35718¹ and respectfully shows the following:

I. DESIGNATED REPRESENTATIVES

For purposes of this filing, Oncor’s designated representatives are as follows:

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and

¹ *Oncor Electric Delivery Company LLC's Request for Approval of AMS Deployment Plan and Request for AMS Surcharge*, Docket No. 35718.

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II. BACKGROUND AND REASON FOR FILING

On May 28, 2008, Oncor filed a request for approval of AMS deployment plan and request for AMS surcharge. On July 24, 2008, Oncor filed a supplemental request for approval of AMS deployment plan and AMS surcharge. In the supplemental request, Oncor made minor changes to its AMS Surcharge Model that resulted in a lower net estimated cost of advanced metering system facilities, a lower total levelized revenue requirement, and a lower proposed AMS surcharge. On August 11, 2008, a Stipulation was signed by most of the parties to the docket. (the “Stipulation”). The remaining parties either expressed no interest in participating in settlement discussions or were in agreement with the terms of the Stipulation.

In the Stipulation, Oncor agreed to file a monthly status report covering various issues and a quarterly report covering customer education activities with the Commission. Oncor subsequently decided to report on the customer education activities monthly. These reports are in addition to the reporting requirements contained in Commission Substantive Rule § 25.130 (the “Advanced Metering Rule”).

On August 29, 2008, the Commission issued its Order approving the Stipulation, including the reporting requirements, and approving Oncor’s request for approval of AMS deployment plan and AMS surcharge, consistent with the agreements made in the Stipulation.

This Compliance Report covers the period of May 2010 and meets the requirements of the Stipulation and the Advanced Metering Rule.

III. REPORT

- (1) Number of advanced meters installed, listed by ESIID, with geographic identification.

Report: As of May 31, 2010, 996,151 advanced meters have been installed. The ESIID electronic document listing installed advanced meters will be provided to REPs through the FTP site at <ftp.oncor.com> in the folder labeled AMS Meters. The file lists all meters installed by ESIID and indicates whether the meter has been provisioned. This report is updated on a weekly basis.

- (2) By January 31, 2009, the ESIIDs with advanced meters and whether that meter is RF or PLC (additional information required by Project No. 34610).

Report: See (1) as described above.

- (3) Significant delays or deviation from the AMS deployment plan and reasons for delay or deviation.

Report: As of May 31, 2010, there have been no significant delays or deviations from the AMS deployment plan. There were some minor modifications, however, to account for some delays in the manufacturer's production schedule (as noted in previous reports) and for the unavailability of compliant PLC meters. Oncor does not expect to receive any fully compliant PLC meters prior to release of ZigBee SEP 2.0 which is anticipated in 2011. Because of improvements in the RF technology, Oncor plans to generally cover the same geographical area specified in its AMS Deployment Plan for 2010 and to install the number of meters specified in its AMS Deployment Plan for 2010 using RF meters.

- (4) A description of significant problems experienced with the AMS, with an explanation of how the problems are being addressed.

Report: As of May 31, 2010, there have been no significant problems experienced with the Oncor AMS.

- (5) Number of advanced meters that have been replaced as a result of problems with the AMS.

Report: As of May 31, 2010, no advanced meters have been replaced as a result of problems with the AMS. There have been, however, a total of 344 advanced meters replaced due to a meter-related failure. See the response to item (6) below and Annex A to this Report.

- (6) Records of advanced meter failure and repair rates and costs incurred as a result of those failures and repairs, net of warranty payments.

Report: Annex A reflects the reports of failures of advanced meters. The advanced meter failure rates are 0.03% and the repair rates are 100%. As of May 31, 2010, an estimated \$12,441 in additional costs have been incurred as a result of advanced meter failure. These costs are net of warranty payments and are essentially the handling costs for Oncor to return the meters back to the factory.

- (7) Status of deployment of features identified in the AMS deployment plan and any changes in deployment of these features.

Report: As of May 31, 2010, there have been no changes in deployment of features identified in the AMS deployment plan.

- (8) Status of the availability of poly-phase, class 200 (200 amp rating) advanced meters with remotely controlled disconnect/reconnect devices required by Substantive Rule §25.130(g)(1).

Report: As of May 31, 2010, poly-phase, class 200 advanced meters with remotely controlled disconnect/reconnect devices are not available for the Oncor AMS.

- (9) Status of the availability of poly-phase, instrument rated advanced meters with HAN communication functionality required by Substantive Rule § 25.130(g)(1).

Report: As of May 31, 2010, poly-phase, instrument rated advanced meters with HAN communication functionality are not available for the Oncor AMS.

- (10) Status of compliance with ANSI C12.22.

Report: Based on the approved version of ANSI C12.22, the Oncor AMS will be compliant.

- (11) Status of achieving the ability to support HAN functionality between one device in the home by March 31, 2009.

Report: On March 31, 2009, Oncor achieved the ability to support HAN functionality between provisioned advanced meters and one device in the home.

- (12) Status of achieving the ability to support HAN functionality determined in Project No. 34610.

Report: As of January 31, 2010, Oncor's advanced metering system supports provisioning/deprovisioning up to five in-home devices, transmitting pricing signals, direct load control or thermostat adjustment signals, and text messaging using ZigBee Smart Energy Profile 1.0. Messages and control signals can be sent point-to-point or broadcast. As of May 31, 2010, nine in-home devices from seven vendors have been validated to operate with the Oncor AMS.

- (13) Status of achieving the ability to support Time of Use (TOU) functionality by May 1, 2009.

Report: On May 1, 2009, Oncor achieved the ability to support TOU functionality for provisioned advanced meters.

- (14) Status of achieving the ability to support prepaid service by June 1, 2009.

Report: On June 1, 2009, Oncor achieved the ability to support prepaid service for provisioned advanced meters.

- (15) Status of achieving the ability to support settlement at ERCOT no later than July 1, 2009.

Report: On June 30, 2009, Oncor achieved the ability to support settlement at ERCOT for provisioned advanced meters. Oncor began providing 15-minute interval data to ERCOT for settlement purposes on December 6, 2009.

- (16) Status of web portal deployment.

Report: On March 23, 2010, the Smart Meter Texas (SMT) Portal User Interface (UI) was launched. The SMT Portal development team in conjunction with the AMIT working group implemented a new change management methodology to improve control and communication. PUC AMIT workshops for SMT Portal Release 2 started in April to define added market requirements such as M2, M3, and HAN. Release 2 of the SMT Portal is currently scheduled for summer 2010. Oncor will file a weekly SMT Portal status report in PUCT Project No. 34610.

- (17) Status of web portal security audit.

Report: During the month of January 2010, CenterPoint and Oncor engaged an independent security audit firm to review the production-ready Smart Meter Texas physical hosting site and application. Several security tests were performed prior to placing the Smart Meter Texas solution into production.

- (18) Status of implementation of the low-income monitor program.

Report: On May 28, 2010, the Joint TDUs (AEP Texas, Centerpoint, and Oncor) received 18 responses to the Request For Proposals issued on May 3, 2010. The Joint TDUs, Commission Staff, OPC, and Texas ROSE continue to review those responses to determine if a suitable device or devices are available for the program.

The Joint TDUs are pursuing a distribution program for the in-home monitors that will be similar to a Standard Offer Program used by the Joint TDUs today in their energy efficiency activities. Under this program, the REPs and Energy Efficiency Service Providers who choose to participate in the low-income in-home monitor program would contract with a TDU to (i) determine the eligibility of a potential low-income customer, (ii) engage that low-income customer and get them interested in receiving an in-home monitor; (iii) purchase an in-home monitor from a vendor(s) selected by the Joint TDUs at the price(s) negotiated by the Joint TDUs, (iv) assist the low-income customer in ensuring that the in-home monitor communicates with the TDU's AMS meter, (v) educate the low-income customer on how to use the in-home monitor, and (vi) provide ongoing support to the low-income customer to ensure a positive customer experience. The participating REP or Energy Efficiency Service Provider would then invoice the TDU it contracted with, and the TDU would reimburse them for the cost of the in-home monitor plus a yet-to-be determined incentive. The TDU would perform random site inspections to ensure proper compliance with the program.

- (19) Status of efforts to pursue funding under the Energy Independence & Security Act.

Report: In July 2009, Oncor filed an application for a Smart Grid Investment Grant for its AMS in response to the U.S. Department of Energy's Funding Opportunity Announcement DE-FOA-0000058. That Solicitation was conducted pursuant to § 1306 of the Energy Independence and Security Act of 2007 and the American Recovery and Reinvestment Act of 2009. In October, Oncor was informed by the Department of Energy that it had not been selected to receive an award.

- (20) Status of customer education efforts.

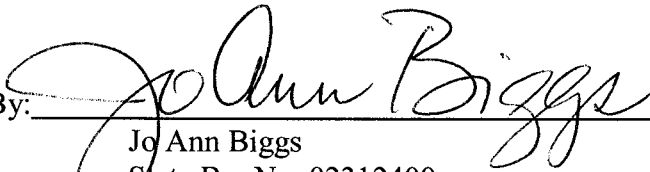
Report: During May 2010, the Smart Texas education campaign hosted seven MEC events and two static events. Total visitors for the month were 1,234. "Ask Oncor" held seven events and had 518 visitors. There was a distribution of 63,458 pre-deployment door hangers in May in the South Fort Worth and Waco metering districts. The Spanish translation content for the pre- and post-doorhangers was updated and is awaiting approval by the PUC Staff.

During May 2010, the Oncor AMS call center received 822 calls. Of those, 300 were answered in IVR, six calls were abandoned, 491 were answered by English agents, and 25 were answered by Spanish agents. Eighty-seven percent of these calls were answered in 20 seconds or less. May call volume remained consistent with April.

An estimated 2,923,287 consumers were reached through local and national media coverage. Public advertising coverage had approximately 24,478,303 impressions and includes Irving, Round Rock, South Ft. Worth and Waco metering districts through movie theater, billboard, online, and newspaper ads. Social media sites, including Twitter and Facebook, are used to inform the public of events, general information and contests.

Respectfully submitted,

Vinson & Elkins LLP

By: 
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ATTORNEYS FOR ONCOR ELECTRIC DELIVERY
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**Annex A
Oncor Advanced Meter Failures**

AMS Meter Failures for January 2009 Through May 2010							
Date Reported	Com Type	Serial Number	ProblemCategory	Meter Shop Cost	Loaded Cost	Field Adder	Cost Per Unit
01/22/2009	RF-Mesh	101040465	Test Switch Broken or Inoperable	\$7.50	\$12.08	\$10.00	\$22.08
01/22/2009	RF-Mesh	101067626	Blank/Partial Display	\$7.50	\$12.08	\$10.00	\$22.08
01/22/2009	RF-Mesh	101042826	Service Disconnect Malfunction	\$22.51	\$36.25	\$10.00	\$46.25
01/22/2009	RF-Mesh	101044341	Test Switch Broken or Inoperable	\$7.50	\$12.08	\$10.00	\$22.08
01/22/2009	RF-Mesh	101044332	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
01/22/2009	RF-Mesh	101049261	Blank/Partial Display	\$7.50	\$12.08	\$10.00	\$22.08
01/22/2009	RF-Mesh	101057236	Blank/Partial Display	\$7.50	\$12.08	\$10.00	\$22.08
01/26/2009	RF-Mesh	101043754	Blank/Partial Display	\$7.50	\$12.08	\$10.00	\$22.08
01/26/2009	RF-Mesh	101058889	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
01/27/2009	RF-Mesh	101039245	Blank/Partial Display	\$7.50	\$12.08	\$10.00	\$22.08
01/27/2009	RF-Mesh	101039005	Blank/Partial Display	\$7.50	\$12.08	\$10.00	\$22.08
01/27/2009	RF-Mesh	101060749	Error Codes	\$15.01	\$24.16	\$10.00	\$34.16
01/27/2009	RF-Mesh	101055810	Blank/Partial Display	\$7.50	\$12.08	\$10.00	\$22.08
01/27/2009	RF-Mesh	101039055	Not Communicating	\$22.51	\$36.25	\$10.00	\$46.25
02/20/2009	RF-Mesh	101044663	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
02/20/2009	RF-Mesh	101055252	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
02/20/2009	RF-Mesh	101043725	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
02/20/2009	RF-Mesh	101064450	Test Switch Broken or Inoperable	\$15.01	\$24.16	\$10.00	\$34.16
02/24/2009	RF-Mesh	101096750	Erratic Register Reading	\$7.50	\$12.08	\$10.00	\$22.08
02/24/2009	RF-Mesh	101041011	Blank/Partial Display	\$7.50	\$12.08	\$10.00	\$22.08
03/03/2009	RF-Mesh	101052316	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
03/04/2009	RF-Mesh	101101063	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
03/04/2009	RF-Mesh	101101636	Blank/Partial Display	\$7.50	\$12.08	\$10.00	\$22.08
03/09/2009	RF-Mesh	101043805	Error Codes	\$15.01	\$24.16	\$10.00	\$34.16
03/09/2009	RF-Mesh	101093599	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
03/09/2009	RF-Mesh	101039273	Erratic Register Reading	\$15.01	\$24.16	\$10.00	\$34.16
03/09/2009	RF-Mesh	101066799	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
03/09/2009	RF-Mesh	101040258	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
03/09/2009	RF-Mesh	101058616	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
03/09/2009	RF-Mesh	101048308	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
03/09/2009	RF-Mesh	101043662	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
03/09/2009	RF-Mesh	101040796	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
03/09/2009	RF-Mesh	101039475	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
03/10/2009	RF-Mesh	101052869	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
03/12/2009	RF-Mesh	101040426	Service Disconnect Malfunction	\$15.01	\$24.16	\$10.00	\$34.16
03/12/2009	RF-Mesh	101046255	Stopped Meter/No Rotation Annunciator	\$15.01	\$24.16	\$10.00	\$34.16
03/12/2009	RF-Mesh	101075620	Erratic Register Reading	\$15.01	\$24.16	\$10.00	\$34.16
03/12/2009	RF-Mesh	101059175	Blank/Partial Display	\$7.50	\$12.08	\$10.00	\$22.08
03/17/2009	RF-Mesh	101040403	Erratic Register Reading	\$7.50	\$12.08	\$10.00	\$22.08
03/17/2009	RF-Mesh	101068072	Blank/Partial Display	\$7.50	\$12.08	\$10.00	\$22.08
03/20/2009	RF-Mesh	101257634	Error Codes	\$7.50	\$12.08	\$10.00	\$22.08
03/20/2009	RF-Mesh	101253658	Error Codes	\$15.01	\$24.16	\$10.00	\$34.16
03/20/2009	RF-Mesh	101259692	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
03/20/2009	RF-Mesh	101253077	Erratic Register Reading	\$7.50	\$12.08	\$10.00	\$22.08
03/23/2009	RF-Mesh	101240226	Blank/Partial Display	\$7.50	\$12.08	\$10.00	\$22.08
03/24/2009	RF-Mesh	101095044	Erratic Register Reading	\$7.50	\$12.08	\$10.00	\$22.08
03/24/2009	RF-Mesh	101047622	Erratic Register Reading	\$15.01	\$24.16	\$10.00	\$34.16
03/26/2009	RF-Mesh	101254926	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
03/26/2009	RF-Mesh	101256138	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
03/26/2009	RF-Mesh	101041405	Blank/Partial Display	\$7.50	\$12.08	\$10.00	\$22.08
03/27/2009	RF-Mesh	101089487	Erratic Register Reading	\$15.01	\$24.16	\$10.00	\$34.16
04/01/2009	RF-Mesh	101255825	Erratic Register Reading	\$7.50	\$12.08	\$10.00	\$22.08
04/01/2009	RF-Mesh	101252764	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
04/01/2009	RF-Mesh	101086780	Erratic Register Reading	\$7.50	\$12.08	\$10.00	\$22.08
04/03/2009	RF-Mesh	101269362	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16

**Annex A
Oncor Advanced Meter Failures**

AMS Meter Failures for January 2009 Through May 2010							
Date Reported	Com Type	Serial Number	ProblemCategory	Meter Shop Cost	Loaded Cost	Field Adder	Cost Per Unit
04/03/2009	RF-Mesh	101059147	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
04/03/2009	RF-Mesh	101236562	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
04/06/2009	RF-Mesh	101265749	Blank/Partial Display	\$7.50	\$12.08	\$10.00	\$22.08
04/07/2009	RF-Mesh	101263458	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
04/07/2009	RF-Mesh	101056707	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
04/08/2009	RF-Mesh	101104940	Test Switch Broken or Inoperable	\$7.50	\$12.08	\$10.00	\$22.08
04/08/2009	RF-Mesh	101468359	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
04/13/2009	RF-Mesh	101236654	Erratic Register Reading	\$15.01	\$24.16	\$10.00	\$34.16
04/13/2009	RF-Mesh	101062983	Erratic Register Reading	\$15.01	\$24.16	\$10.00	\$34.16
04/13/2009	RF-Mesh	101098475	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
04/13/2009	RF-Mesh	101058738	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
04/14/2009	RF-Mesh	101246156	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
04/23/2009	RF-Mesh	101101022	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
04/24/2009	RF-Mesh	101089589	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
04/24/2009	RF-Mesh	101089677	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
04/29/2009	RF-Mesh	101100923	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
04/29/2009	RF-Mesh	101077962	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
04/29/2009	RF-Mesh	101058228	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
04/30/2009	RF-Mesh	101095706	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
04/30/2009	RF-Mesh	101236948	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
05/05/2009	RF-Mesh	101090026	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
05/06/2009	RF-Mesh	101047058	Erratic Register Reading	\$15.01	\$24.16	\$10.00	\$34.16
05/07/2009	RF-Mesh	101250701	Service Disconnect Malfunction	\$7.50	\$12.08	\$10.00	\$22.08
05/07/2009	RF-Mesh	101057321	Blank/Partial Display	\$7.50	\$12.08	\$10.00	\$22.08
05/14/2009	RF-Mesh	101472397	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
05/15/2009	RF-Mesh	101468037	Blank/Partial Display	\$7.50	\$12.08	\$10.00	\$22.08
05/15/2009	RF-Mesh	101985659	Erratic Register Reading	\$15.01	\$24.16	\$10.00	\$34.16
05/15/2009	RF-Mesh	101107059	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
05/28/2009	RF-Mesh	101077835	Blank/Partial Display	\$7.50	\$12.08	\$10.00	\$22.08
05/28/2009	RF-Mesh	101058680	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
05/28/2009	RF-Mesh	101228199	Service Disconnect Malfunction	\$15.01	\$24.16	\$10.00	\$34.16
06/03/2009	RF-Mesh	101111565	ETM Unable To Handshake With Meter	\$15.01	\$24.16	\$10.00	\$34.16
06/03/2009	RF-Mesh	101047740	ETM Unable To Handshake With Meter	\$15.01	\$24.16	\$10.00	\$34.16
07/02/2009	RF-Mesh	101983340	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
07/02/2009	RF-Mesh	101484745	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
07/07/2009	RF-Mesh	101988675	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
07/07/2009	RF-Mesh	101985694	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
07/09/2009	RF-Mesh	101265584	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
07/09/2009	RF-Mesh	101228302	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
07/14/2009	RF-Mesh	101272236	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
07/20/2009	RF-Mesh	102467380	Service Disconnect Malfunction	\$15.01	\$24.16	\$10.00	\$34.16
07/23/2009	RF-Mesh	101049902	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
07/27/2009	RF-Mesh	102423792	Service Disconnect Malfunction	\$15.01	\$24.16	\$10.00	\$34.16
07/27/2009	RF-Mesh	101248473	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
07/28/2009	RF-Mesh	102439711	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
07/29/2009	RF-Mesh	101291728	ETM Unable To Handshake With Meter	\$15.01	\$24.16	\$10.00	\$34.16
07/29/2009	RF-Mesh	101280051	Zigbee Not Communicating	\$7.50	\$12.08	\$10.00	\$22.08
07/30/2009	RF-Mesh	101040029	Blank/Partial Display	\$7.50	\$12.08	\$10.00	\$22.08
07/30/2009	RF-Mesh	101241641	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
08/03/2009	RF-Mesh	101472140	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
08/03/2009	RF-Mesh	101087728	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
08/04/2009	RF-Mesh	101249364	LAN Radio Not Communicating	\$15.01	\$24.16	\$10.00	\$34.16
08/04/2009	RF-Mesh	101470933	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
08/04/2009	RF-Mesh	101251602	ETM Unable To Handshake With Meter	\$15.01	\$24.16	\$10.00	\$34.16
08/04/2009	RF-Mesh	101087913	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16

**Annex A
Oncor Advanced Meter Failures**

AMS Meter Failures for January 2009 Through May 2010							
Date Reported	Com Type	Serial Number	ProblemCategory	Meter Shop Cost	Loaded Cost	Field Adder	Cost Per Unit
08/04/2009	RF-Mesh	101476495	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
08/04/2009	RF-Mesh	102442254	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
08/05/2009	RF-Mesh	101232915	LAN Radio Not Communicating	\$15.01	\$24.16	\$10.00	\$34.16
08/05/2009	RF-Mesh	101041722	LAN Radio Not Communicating	\$15.01	\$24.16	\$10.00	\$34.16
08/05/2009	RF-Mesh	101067401	ETM Unable To Handshake With Meter	\$15.01	\$24.16	\$10.00	\$34.16
08/05/2009	RF-Mesh	101276055	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
08/05/2009	RF-Mesh	101040973	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
08/05/2009	RF-Mesh	101053536	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
08/05/2009	RF-Mesh	101055600	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
08/05/2009	RF-Mesh	101269641	ETM Unable To Handshake With Meter	\$15.01	\$24.16	\$10.00	\$34.16
08/06/2009	RF-Mesh	101251470	ETM Unable To Handshake With Meter	\$15.01	\$24.16	\$10.00	\$34.16
08/06/2009	RF-Mesh	101093130	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
08/06/2009	RF-Mesh	101073730	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
08/06/2009	RF-Mesh	101076987	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
08/06/2009	RF-Mesh	101076943	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
08/06/2009	RF-Mesh	101230231	ETM Unable To Handshake With Meter	\$15.01	\$24.16	\$10.00	\$34.16
08/06/2009	RF-Mesh	101233539	ETM Unable To Handshake With Meter	\$15.01	\$24.16	\$10.00	\$34.16
08/07/2009	RF-Mesh	102466335	ETM Unable To Handshake With Meter	\$15.01	\$24.16	\$10.00	\$34.16
08/12/2009	RF-Mesh	102453587	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
08/17/2009	RF-Mesh	102594343	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
08/17/2009	RF-Mesh	101086928	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
08/17/2009	RF-Mesh	102429401	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
08/18/2009	RF-Mesh	102465451	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
08/19/2009	RF-Mesh	102607062	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
08/19/2009	RF-Mesh	102609263	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
08/19/2009	RF-Mesh	101999259	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
08/19/2009	RF-Mesh	101988434	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
08/20/2009	RF-Mesh	101305520	LAN Radio Not Communicating	\$15.01	\$24.16	\$10.00	\$34.16
08/20/2009	RF-Mesh	101253972	LAN Radio Not Communicating	\$15.01	\$24.16	\$10.00	\$34.16
08/20/2009	RF-Mesh	101475400	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
08/20/2009	RF-Mesh	102427404	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
08/20/2009	RF-Mesh	101108745	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
08/21/2009	RF-Mesh	101101857	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
08/25/2009	RF-Mesh	101241318	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
08/26/2009	RF-Mesh	102450440	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
08/26/2009	RF-Mesh	101045719	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
08/27/2009	RF-Mesh	101294861	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
08/27/2009	RF-Mesh	101083409	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
08/27/2009	RF-Mesh	101247196	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
08/27/2009	RF-Mesh	101291014	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
08/27/2009	RF-Mesh	101476425	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
08/27/2009	RF-Mesh	102457278	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
08/27/2009	RF-Mesh	101081088	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
08/28/2009	RF-Mesh	101482523	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
09/03/2009	RF-Mesh	101994253	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
09/03/2009	RF-Mesh	103229938	Not Communicating	\$15.01	\$24.16	\$10.00	\$34.16
09/03/2009	RF-Mesh	101229928	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
09/03/2009	RF-Mesh	101259130	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
09/03/2009	RF-Mesh	101089373	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
09/08/2009	RF-Mesh	103629190	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
09/10/2009	RF-Mesh	101252427	Not Communicating	\$15.01	\$24.16	\$10.00	\$34.16
09/10/2009	RF-Mesh	102003352	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
09/10/2009	RF-Mesh	102438040	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
09/10/2009	RF-Mesh	101079518	Service Disconnect Malfunction	\$15.01	\$24.16	\$10.00	\$34.16
09/11/2009	RF-Mesh	101060000	Erratic Register Reading	\$15.01	\$24.16	\$10.00	\$34.16

**Annex A
Oncor Advanced Meter Failures**

AMS Meter Failures for January 2009 Through May 2010							
Date Reported	Com Type	Serial Number	ProblemCategory	Meter Shop Cost	Loaded Cost	Field Adder	Cost Per Unit
09/11/2009	RF-Mesh	101052316	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
09/11/2009	RF-Mesh	101040937	Not Communicating	\$15.01	\$24.16	\$10.00	\$34.16
09/11/2009	RF-Mesh	101279963	Not Communicating	\$15.01	\$24.16	\$10.00	\$34.16
09/11/2009	RF-Mesh	101304816	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
09/14/2009	RF-Mesh	101087939	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
09/14/2009	RF-Mesh	101087968	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
09/14/2009	RF-Mesh	101085394	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
09/14/2009	RF-Mesh	101086460	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
09/14/2009	RF-Mesh	101087800	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
09/14/2009	RF-Mesh	101087747	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
09/14/2009	RF-Mesh	101087426	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
09/14/2009	RF-Mesh	101087758	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
09/14/2009	RF-Mesh	101087427	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
09/14/2009	RF-Mesh	101086907	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
09/14/2009	RF-Mesh	101087344	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
09/14/2009	RF-Mesh	101087459	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
09/14/2009	RF-Mesh	101085372	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
09/14/2009	RF-Mesh	101087453	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
09/14/2009	RF-Mesh	101086152	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
09/14/2009	RF-Mesh	102438221	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
09/14/2009	RF-Mesh	102425379	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
09/14/2009	RF-Mesh	101984254	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
09/15/2009	RF-Mesh	103620336	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
09/15/2009	RF-Mesh	103629362	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
09/15/2009	RF-Mesh	102614641	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
09/15/2009	RF-Mesh	102469717	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
09/15/2009	RF-Mesh	101053156	Erratic Register Reading	\$15.01	\$24.16	\$10.00	\$34.16
09/15/2009	RF-Mesh	101052594	Error Codes	\$15.01	\$24.16	\$10.00	\$34.16
09/15/2009	RF-Mesh	101301058	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
09/15/2009	RF-Mesh	103623743	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
09/16/2009	RF-Mesh	102614841	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
09/16/2009	RF-Mesh	101279573	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
09/16/2009	RF-Mesh	101045994	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
09/18/2009	RF-Mesh	102464338	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
09/18/2009	RF-Mesh	101097576	Not Communicating	\$15.01	\$24.16	\$10.00	\$34.16
09/18/2009	RF-Mesh	101084067	ETM Unable To Handshake With Meter	\$15.01	\$24.16	\$10.00	\$34.16
09/22/2009	RF-Mesh	101992369	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
09/23/2009	RF-Mesh	101102951	Erratic Register Reading	\$15.01	\$24.16	\$10.00	\$34.16
09/23/2009	RF-Mesh	101105945	Erratic Register Reading	\$15.01	\$24.16	\$10.00	\$34.16
09/23/2009	RF-Mesh	101104128	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
09/23/2009	RF-Mesh	101994529	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
09/23/2009	RF-Mesh	101060808	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
09/23/2009	RF-Mesh	101486739	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
09/23/2009	RF-Mesh	101087293	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
09/24/2009	RF-Mesh	101243314	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
09/25/2009	RF-Mesh	102444367	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
09/25/2009	RF-Mesh	102457964	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
09/26/2009	RF-Mesh	101285283	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
09/26/2009	RF-Mesh	102428786	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
09/26/2009	RF-Mesh	101109046	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
09/28/2009	RF-Mesh	102440238	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
09/28/2009	RF-Mesh	102461737	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
09/29/2009	RF-Mesh	102007745	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
09/29/2009	RF-Mesh	101483042	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
09/30/2009	RF-Mesh	101089807	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16

**Annex A
Oncor Advanced Meter Failures**

AMS Meter Failures for January 2009 Through May 2010							
Date Reported	Com Type	Serial Number	ProblemCategory	Meter Shop Cost	Loaded Cost	Field Adder	Cost Per Unit
10/01/2009	RF-Mesh	102436148	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
10/01/2009	RF-Mesh	102613283	Service Disconnect Malfunction	\$15.01	\$24.16	\$10.00	\$34.16
10/06/2009	RF-Mesh	102617549	Service Disconnect Malfunction	\$15.01	\$24.16	\$10.00	\$34.16
10/06/2009	RF-Mesh	101479291	Not Communicating	\$15.01	\$24.16	\$10.00	\$34.16
10/06/2009	RF-Mesh	102616596	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
10/07/2009	RF-Mesh	101094864	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
10/07/2009	RF-Mesh	102616042	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
10/08/2009	RF-Mesh	101105952	Service Disconnect Malfunction	\$15.01	\$24.16	\$10.00	\$34.16
10/08/2009	RF-Mesh	102008287	Service Disconnect Malfunction	\$15.01	\$24.16	\$10.00	\$34.16
10/08/2009	RF-Mesh	103632044	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
10/09/2009	RF-Mesh	101051751	Service Disconnect Malfunction	\$15.01	\$24.16	\$10.00	\$34.16
10/09/2009	RF-Mesh	102445556	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
10/09/2009	RF-Mesh	101987982	Erratic Register Reading	\$15.01	\$24.16	\$10.00	\$34.16
10/09/2009	RF-Mesh	101040177	ETM Unable To Handshake With Meter	\$15.01	\$24.16	\$10.00	\$34.16
10/09/2009	RF-Mesh	102611087	Service Disconnect Malfunction	\$15.01	\$24.16	\$10.00	\$34.16
10/12/2009	RF-Mesh	101094579	Not Communicating	\$15.01	\$24.16	\$10.00	\$34.16
10/12/2009	RF-Mesh	101260115	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
10/12/2009	RF-Mesh	101094909	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
10/12/2009	RF-Mesh	101061279	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
10/12/2009	RF-Mesh	101040427	Not Communicating	\$15.01	\$24.16	\$10.00	\$34.16
10/12/2009	RF-Mesh	101231302	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
10/13/2009	RF-Mesh	101080666	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
10/13/2009	RF-Mesh	101269903	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
10/13/2009	RF-Mesh	103649371	Unable To Test	\$15.01	\$24.16	\$10.00	\$34.16
10/13/2009	RF-Mesh	101279256	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
10/13/2009	RF-Mesh	101044911	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
10/13/2009	RF-Mesh	101995907	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
10/13/2009	RF-Mesh	102605379	Erratic Register Reading	\$15.01	\$24.16	\$10.00	\$34.16
10/14/2009	RF-Mesh	102591579	Zigbee Not Communicating	\$15.01	\$24.16	\$10.00	\$34.16
10/15/2009	RF-Mesh	101041512	Error Codes	\$15.01	\$24.16	\$10.00	\$34.16
10/16/2009	RF-Mesh	101247138	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
10/16/2009	RF-Mesh	102600023	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
10/21/2009	RF-Mesh	101295061	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
10/21/2009	RF-Mesh	101076202	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
10/21/2009	RF-Mesh	101999096	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
10/21/2009	RF-Mesh	101276672	Not Communicating	\$15.01	\$24.16	\$10.00	\$34.16
10/21/2009	RF-Mesh	101051846	Not Communicating	\$15.01	\$24.16	\$10.00	\$34.16
10/21/2009	RF-Mesh	101235811	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
10/21/2009	RF-Mesh	101043440	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
10/21/2009	RF-Mesh	101264905	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
10/21/2009	RF-Mesh	101468253	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
10/21/2009	RF-Mesh	101090822	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
10/21/2009	RF-Mesh	101096688	Not Communicating	\$15.01	\$24.16	\$10.00	\$34.16
10/21/2009	RF-Mesh	101043364	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
10/21/2009	RF-Mesh	101229948	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
10/22/2009	RF-Mesh	101049052	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
10/22/2009	RF-Mesh	102453574	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
10/22/2009	RF-Mesh	102604771	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
10/22/2009	RF-Mesh	102605530	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
10/26/2009	RF-Mesh	102602229	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
10/26/2009	RF-Mesh	102454735	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
10/28/2009	RF-Mesh	101083047	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
10/29/2009	RF-Mesh	101087282	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
11/03/2009	RF-Mesh	101086818	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
11/03/2009	RF-Mesh	102456438	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25

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Oncor Advanced Meter Failures**

AMS Meter Failures for January 2009 Through May 2010							
Date Reported	Com Type	Serial Number	ProblemCategory	Meter Shop Cost	Loaded Cost	Field Adder	Cost Per Unit
11/04/2009	RF-Mesh	103633340	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
11/05/2009	RF-Mesh	101304182	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
11/05/2009	RF-Mesh	101230091	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
11/09/2009	RF-Mesh	102598170	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
11/12/2009	RF-Mesh	103273804	Service Disconnect Malfunction	\$15.01	\$24.16	\$10.00	\$34.16
11/18/2009	RF-Mesh	101238853	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
11/18/2009	RF-Mesh	101483011	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
11/18/2009	RF-Mesh	102431903	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
11/18/2009	RF-Mesh	102608354	Not Communicating	\$15.01	\$24.16	\$10.00	\$34.16
11/19/2009	RF-Mesh	102610812	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
11/19/2009	RF-Mesh	102443061	Service Disconnect Malfunction	\$15.01	\$24.16	\$10.00	\$34.16
11/19/2009	RF-Mesh	103644571	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
12/18/2009	RF-Mesh	103518488	Not Communicating	\$15.01	\$24.16	\$10.00	\$34.16
12/22/2009	RF-Mesh	103454001	Service Disconnect Malfunction	\$15.01	\$24.16	\$10.00	\$34.16
12/28/2009	RF-Mesh	103248554	Not Communicating	\$15.01	\$24.16	\$10.00	\$34.16
12/29/2009	RF-Mesh	103615344	Component Failure	\$22.51	\$36.25	\$10.00	\$46.25
12/29/2009	RF-Mesh	102613573	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
12/31/2009	RF-Mesh	101087837	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
01/05/2010	RF-Mesh	101105340	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
01/05/2010	RF-Mesh	101085413	Not Communicating	\$15.01	\$24.16	\$10.00	\$34.16
01/05/2010	RF-Mesh	102460014	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
01/06/2010	RF-Mesh	102617628	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
01/07/2010	RF-Mesh	101302979	Erratic Register Reading	\$15.01	\$24.16	\$10.00	\$34.16
01/14/2010	RF-Mesh	103637852	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
01/14/2010	RF-Mesh	102615442	Not Communicating	\$15.01	\$24.16	\$10.00	\$34.16
01/21/2010	RF-Mesh	102594489	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
01/21/2010	RF-Mesh	101078436	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
01/21/2010	RF-Mesh	101234284	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
01/25/2010	RF-Mesh	103635618	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
01/26/2010	RF-Mesh	103622796	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
01/26/2010	RF-Mesh	101069203	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
01/26/2010	RF-Mesh	102475259	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
01/29/2010	RF-Mesh	102442479	Unable To Test	\$15.01	\$24.16	\$10.00	\$34.16
01/29/2010	RF-Mesh	101055595	Program Validation Failure	\$15.01	\$24.16	\$10.00	\$34.16
01/29/2010	RF-Mesh	101040056	Program Validation Failure	\$15.01	\$24.16	\$10.00	\$34.16
02/02/2010	RF-Mesh	103502812	Not Communicating	\$15.01	\$24.16	\$10.00	\$34.16
02/03/2010	RF-Mesh	103234029	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
02/09/2010	RF-Mesh	101040081	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
02/11/2010	RF-Mesh	103417348	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
02/12/2010	RF-Mesh	103263651	Service Disconnect Malfunction	\$15.01	\$24.16	\$10.00	\$34.16
02/12/2010	RF-Mesh	103280968	Service Disconnect Malfunction	\$15.01	\$24.16	\$10.00	\$34.16
02/12/2010	RF-Mesh	103268377	Service Disconnect Malfunction	\$15.01	\$24.16	\$10.00	\$34.16
02/12/2010	RF-Mesh	103373794	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
02/15/2010	RF-Mesh	102420744	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
02/17/2010	RF-Mesh	102460460	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
03/01/2010	RF-Mesh	103242328	Service Disconnect Malfunction	\$15.01	\$24.16	\$10.00	\$34.16
03/01/2010	RF-Mesh	103258747	Service Disconnect Malfunction	\$15.01	\$24.16	\$10.00	\$34.16
03/04/2010	RF-Mesh	101050791	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
03/05/2010	RF-Mesh	101100774	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
03/05/2010	RF-Mesh	101479105	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
03/17/2010	RF-Mesh	101233400	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
03/23/2010	RF-Mesh	103420744	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
03/26/2010	RF-Mesh	103207873	Not Communicating	\$15.01	\$24.16	\$10.00	\$34.16
03/29/2010	RF-Mesh	103279691	Blank/Partial Display	\$15.01	\$24.16	\$10.00	\$34.16
03/29/2010	RF-Mesh	103998215	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16

**Annex A
Oncor Advanced Meter Failures**

AMS Meter Failures for January 2009 Through May 2010							
Date Reported	Com Type	Serial Number	ProblemCategory	Meter Shop Cost	Loaded Cost	Field Adder	Cost Per Unit
03/29/2010	RF-Mesh	102450563	Erratic Register Reading	\$15.01	\$24.16	\$10.00	\$34.16
03/29/2010	RF-Mesh	103338029	Service Disconnect Malfunction	\$15.01	\$24.16	\$10.00	\$34.16
04/08/2010	RF-Mesh	102457271	Service Disconnect Malfunction	\$15.01	\$24.16	\$10.00	\$34.16
04/27/2010	RF-Mesh	102604771	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
04/28/2010	RF-Mesh	102463957	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
05/06/2010	RF-Mesh	102994937	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
05/06/2010	RF-Mesh	103405503	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
05/06/2010	RF-Mesh	103407135	Component Failure	\$15.01	\$24.16	\$10.00	\$34.16
05/10/2010	RF-Mesh	102024161	Stopped Meter/No Rotation Annunciator	\$22.51	\$36.25	\$10.00	\$46.25
05/10/2010	RF-Mesh	101227321	Stopped Meter/No Rotation Annunciator	\$22.51	\$36.25	\$10.00	\$46.25
05/11/2010	RF-Mesh	101288372	Component Failure	\$30.01	\$48.33	\$10.00	\$58.33
05/12/2010	RF-Mesh	102467380	Service Disconnect Malfunction	\$15.01	\$24.16	\$10.00	\$34.16
05/27/2010	RF-Mesh	102457964	Service Disconnect Malfunction	\$15.01	\$24.16	\$10.00	\$34.16
05/28/2010	RF-Mesh	101269903	Zigbee Not Communicating	\$15.01	\$24.16	\$10.00	\$34.16
				\$5,589.36	\$9,001.11	\$3,440.00	\$12,441.11