(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 March 31, 2012, Oncor has approved for use three poly-phase, instrument rated advanced meters (forms 6, 9, and 45) with HAN communication functionality.

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

Report: Based on the approved version of ANSI C12.22, Oncor expects its AMS to be compliant with ANSI C12.22 when a new version of the L+G Command Center software is installed. That software installation is scheduled to be completed in the third quarter of 2012.

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

Report: As of January 31, 2010, Oncor's AMS 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 March 31, 2012, 23 devices from 15 manufacturers have been validated to operate with the Oncor AMS with the latest ZigBee meter firmware or the ZigBee version indicated on Annex B. See Annex B for the complete list of those devices. Devices that are in initial testing or have failed testing are not on Annex B.

(12) Status of web portal deployment.

Report: On March 23, 2010, the Smart Meter Texas ("SMT") Portal User Interface was launched. Release 3 of the SMT Portal was placed in service on October 28, 2011. The SMT Portal team continues to work on future releases to meet additional needs identified by AMIT. The Denim Group performed an end-to-end security audit of the Portal in October 2011. The results of the audit were shared with Commission Staff, and corrective action to address those audit results will be implemented with future releases.

