A. Introduction

- 1. Title: **Documentation of Data Reporting Requirements for Actual and Forecast** Demands, Net Energy for Load, and Controllable Demand-Side Management
- 2. MOD-016-0 Number:
- 3. Purpose: To ensure that assessments and validation of past events and databases can be performed, reporting of actual demand data is needed. Forecast demand data is needed to perform future system assessments to identify the need for system reinforcements for continued reliability. In addition, to assist in proper real-time operating, load information related to controllable Demand-Side Management (DSM) programs is needed.

4. **Applicability:**

- **4.1.** Planning Authority
- **4.2.** Regional Reliability Organization
- 5. **Effective Date:** April 1, 2005

B. Requirements

- The Planning Authority and Regional Reliability Organization shall have documentation identifying the scope and details of the actual and forecast (a) Demand data, (b) Net Energy for Load data, and (c) controllable DSM data to be reported for system modeling and reliability analyses.
 - R1.1. The aggregated and dispersed data submittal requirements shall ensure that consistent data is supplied for Reliability Standards TPL-005-0, TPL-006-0, MOD-010-0, MOD-011-0, MOD-012-0, MOD-013-0, MOD-014-0, MOD-015-0, MOD-016, MOD-017-0, MOD-018-0, MOD-019-0, MOD-020-0, and MOD-021-0.
- The documentation of the scope and details of the data reporting requirements shall be available on request (five business days).

C. Measures

M1. The Planning Authority and Regional Reliability Organization shall each provide evidence to its Compliance Monitor that it provided data and reporting procedures per Reliability Standard MOD-016-0 R1 and MOD-016-0 R2.

D. Compliance

- 1. **Compliance Monitoring Process**
 - 1.1. Compliance Monitoring Responsibility

Compliance Monitor for Planning Authority: Regional Reliability Organization. Compliance Monitor for Regional Reliability Organization: NERC.

1.2. Compliance Monitoring Period and Reset Timeframe

On request (five business days.)

1.3. Data Retention

None specified.

1.4. Additional Compliance Information

None.

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2. Levels of Non-Compliance

- 2.1. Level 1: Identified the scope and details of demand, Net Energy for Load, and controllable DSM data to be reported and the reporting procedures but did not specify that consistent data is to be supplied for Reliability Standards TPL-005-0, TPL-006-0, MOD-010-0, MOD-011-0, MOD-012-0, MOD-013-0, MOD-014-0, MOD-015-0, MOD-016, MOD-017-0, MOD-018-0, MOD-019-0, MOD-020-0, and MOD-021-0.
- **2.2.** Level 2: Not applicable.
- **2.3.** Level 3: Not applicable.
- **2.4.** Level 4: Did not identify the scope and details of demand, Net Energy for Load, and controllable DSM data to be reported and the reporting procedures.

E. Regional Differences

1. None identified.

Version History

Version	Date	Action	Change Tracking
0	April 1, 2005	Effective Date	New

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