

A. Introduction

- 1. Title:** Review of Transmission Service Provider Total Transfer Capability and Available Transfer Capability Calculations and Results
- 2. Number:** MOD-002-0
- 3. Purpose:** To promote the consistent and uniform application of transfer capability calculations among Transmission Service Providers, the Regional Reliability Organizations need to review adherence to Regional methodologies for calculating Total Transfer Capability (TTC) and Available Transfer Capability (ATC).
- 4. Applicability:**
 - 4.1.** Regional Reliability Organizations
- 5. Effective Date:** April 1, 2005

B. Requirements

- R1.** Each Regional Reliability Organization, in conjunction with its members, shall develop and implement a procedure to periodically review (at least annually) and ensure that the TTC and ATC calculations and resulting values of member Transmission Service Providers comply with the Regional TTC and ATC methodology and applicable Regional criteria.
- R2.** Each Regional Reliability Organization shall document the results of its periodic reviews of TTC and ATC.
- R3.** The Regional Reliability Organization shall provide the results of its most current reviews of TTC and ATC to NERC on request (within 30 calendar days).

C. Measures

- M1.** The Regional Reliability Organization's written procedure for the performance of periodic reviews of Regional TTC and ATC calculations shall comply with Reliability Standard MOD-002-0_R1.
- M2.** The Regional Reliability Organization shall have evidence that it provided documentation of the results of its periodic reviews of TTC and ATC to NERC within 30 calendar days.

D. Compliance

- 1. Compliance Monitoring Process**
 - 1.1. Compliance Monitoring Responsibility**
Compliance Monitor: NERC.
 - 1.2. Compliance Monitoring Period and Reset Timeframe**
Procedure on Request (within 30 calendar days).
Documentation provided by NERC on request (within 30 calendar days).
 - 1.3. Data Retention**
None specified.
 - 1.4. Additional Compliance Information**
None.

2. Levels of Non-Compliance

- 2.1. Level 1:** Not applicable.
- 2.2. Level 2:** The Regional Reliability Organization did not perform an annual review of all Transmission Service Providers within its Region for consistency with its TTC and ATC methodology.
- 2.3. Level 3:** Not applicable.
- 2.4. Level 4:** The Regional Reliability Organization does not have a procedure for performing a TTC and ATC methodology consistency review of all Transmission Service Providers within its Regional Reliability Organization, or has not performed such annual reviews.

E. Regional Differences

- 1.** None identified.

Version History

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