A. Introduction

1. Title: Documentation of Blackstart Generating Unit Test Results

2. Number: EOP-009-0

3. Purpose: A system Blackstart Capability Plan (BCP) is necessary to ensure that the quantity and location of system blackstart generators are sufficient and that they can perform their expected functions as specified in overall coordinated Regional System Restoration Plans.

4. Applicability:

- **4.1.** Generator Operator
- **4.2.** Generator Owner

5. Effective Date: April 1, 2005

B. Requirements

- **R1.** The Generator Operator of each blackstart generating unit shall test the startup and operation of each system blackstart generating unit identified in the BCP as required in the Regional BCP (Reliability Standard EOP-007-0_R1). Testing records shall include the dates of the tests, the duration of the tests, and an indication of whether the tests met Regional BCP requirements.
- **R2.** The Generator Owner or Generator Operator shall provide documentation of the test results of the startup and operation of each blackstart generating unit to the Regional Reliability Organizations and upon request to NERC.

C. Measures

M1. The Generator Operator shall have evidence it provided the test results specified in Reliability Standard EOP-009-0R1 as specified in Reliability Standard EOP-009-0_R2.

D. Compliance

1. Compliance Monitoring Process

1.1. Compliance Monitoring Responsibility

Compliance Monitor: British Columbia Utilities Commission Compliance Monitor's Administrator: Western Electricity Coordinating Council

1.2. Compliance Monitoring Period and Reset Timeframe

Current test results: to the Compliance Monitor's Administrator and upon request to NERC (30 calendar days).

1.3. Data Retention

None specified.

1.4. Additional Compliance Information

None

2. Levels of Non-Compliance

- **2.1.** Level 1: Startup and operation testing of each blackstart generating unit was performed, but the documentation was incomplete.
- **2.2.** Level 2: Not applicable.

- **2.3.** Level 3: Startup and operation testing of a blackstart generating unit was only partially performed.
- **2.4.** Level 4: Startup and operation testing of each blackstart generating unit was not performed.

E. Regional Differences

None identified.