

# **Proposed addition to VSS Testing Requirements/Procedures**

For inclusion in TB#91, TB#103, and Ancillary Services Manual Section 3.5.4

## ***3.5.4 Allowance for Out-of-period Reactive Capability Testing***

There are two (2) conditions where NYISO will provisionally accept testing for Voltage Support Service when that test is not conducted within the specified Summer Capability Period:

- A new resource entering commercial operation, or
- An existing provider's resource returning to service from an extended forced outage.

### **Initial Qualification of New Resource**

For a new resource entering commercial service and requesting qualification as a Voltage Support Service supplier, the resource must complete the annual test requirements within thirty (30) days of entering service, and forward the completed test report, in electronic form, to NYISO within five (5) business days of the completion of that test. The resource shall also provide, in writing, the required documentation of the resource's reactive capability and automatic voltage regulator.

### **Existing Resource returning from Extended Forced Outage**

An existing supplier's resource returning to service following an extended forced outage must complete the annual test requirements within thirty (30) days of returning to service, and forward the completed test report, in electronic form, to NYISO within five (5) business days of the completion of that test.

### ***Follow-up Testing Requirement***

For either of the above conditions, the following conditions and requirements apply:

The NYISO will accept the demonstrated lagging MVar capability as the basis for compensation on a provisional basis until the start of the next Summer Capability Period.

To continue qualification to receive VSS payments the resource is required to perform a complete annual test within thirty (30) days of the start of the Summer Capability Period, and forward the completed test report, in electronic form, to NYISO within five (5) business days of the completion of that test.. This "in period" test will also qualify the resource for continued participation in the VSS in the next compensation year.