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Sent: Wednesday, December 14, 2016 8:24 AM
To: 'roger.clayton@electricpowerresources.com'
Cc: Adamson Al (aadamson@nycap.rr.com)
Subject: RRS #209 (Item for Discussion)

Roger, Al,

I would like to add an item for discussion (no PRR) for the upcoming RRS #209 (January 5, 2017). The item is Requirement 1 under Section D.2: Under-frequency Load Shedding. We do not understand a statement (see yellow highlight) that is part of R1, and how this statement lines up with NPCC Directory 12.

“R1. Load Shedding Allocation

In the event that the frequency decline is so rapid as to prevent operator action, automatic facilities shall achieve load shedding without regard for transmission loadings. Load shedding allocation procedures shall be developed which meet the requirements of the NPCC Underfrequency Load Shedding Guides.

The NYCA must be capable of shedding at least 50 percent of its load in ten (10) minutes or less. Insofar as practical, the first half of the load shed manually should not include that load which is part of any automatic load shedding plan.

If frequency is still declining below 58.5 Hz, all transmission systems shall take such steps as are necessary, including separating units to preserve generation, minimize damage and service interruption.”

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