



NORTHEAST POWER COORDINATING COUNCIL, INC.  
1040 AVE. OF THE AMERICAS, NEW YORK, NY 10018 (212) 840-1070 FAX (212) 302-2782

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## **Resume**

Name: **Philip A. Fedora**

Title: Assistant Vice President of Reliability Services

Philip A. Fedora is the Assistant Vice President of Reliability Services at Northeast Power Coordinating Council (NPCC), responsible for NPCC's reliability assessment and performance analysis related activities, which include assessments of NPCC's short and long-term resource and transmission adequacy, and special operating assessments of specific reliability issues or situations that may affect reliability, such as market practices, technology developments, industry trends, and proposed public policy initiatives.

He acts as secretary of the NPCC Reliability Coordinating Committee, and chairs the NPCC CP-8 Working Group - Review of Resource and Transmission Adequacy. He represents NPCC on the NERC Planning Committee, the NERC Reliability Assessment Subcommittee, and the NERC Probabilistic Assessment Working Group.

He has participated on several NERC studies and analyses, including the Generation & Transmission Reliability Planning Models Task Force and the NERC Gas/Electric Interdependency Task Force. He was a member of the NERC Project 2010-17 - Proposed Definition of Bulk Electric System Standard Drafting Team.

Publications include peer reviewed papers regarding gas/electric system interdependency, calculation of interconnection reliability benefits, multi-area wide-area probabilistic reliability assessment, and wholesale market development.

Previously, he has held positions at ISO-New England Inc., New England Power Planning, and the Westinghouse Electric Corporation. He holds a B.S and M. S. in Electrical Engineering from the University of Pittsburgh.

He is a member of the IEEE, CIGRÉ, and is a registered Professional Engineer in the Commonwealth of Pennsylvania.