

NERC

NORTH AMERICAN ELECTRIC
RELIABILITY CORPORATION

Standards Development – Team Rosters

July 2017

RELIABILITY | ACCOUNTABILITY



3353 Peachtree Road NE
Suite 600, North Tower
Atlanta, GA 30326
404-446-2560 | www.nerc.com

Table of Contents

Project 2013-03 Geomagnetic Disturbance Mitigation Standard Drafting Team 3

Project 2015-08 Emergency Operations Standard Drafting Team 4

Project 2015-09 Establish and Communicate System Operating Limits Standard Drafting Team. 5

Project 2015-10 Single Points of Failure Standard Drafting Team 6

Project 2016-01 Modifications to TOP and IRO Standards Standard Drafting Team 7

Project 2016-02 Modifications to CIP Standards Standard Drafting Team 8

Project 2016-03 Cyber Security Supply Chain Management Standard Drafting Team 9

Project 2016-04 Modifications to PRC-025-1 Drafting Team 10

Project 2016-EPR-01 Enhanced Periodic Review of Personnel Performance, Training, and
Qualification Standards Team..... 11

Project 2016-EPR-02 Enhanced Periodic Review of Voltage and Reactive Standards Team 12

**Project 2013-03
Geomagnetic Disturbance Mitigation
Standard Drafting Team**

Chair	Frank Koza	PJM Interconnection
Members	Donald Atkinson	Georgia Transmission Corporation
	Emanuel Bernabeu	PJM Interconnection
	Louis Gibson	Hydro Quebec
	Per-Anders Lof	National Grid
	Jow Ortiz	NextEra Florida Power & Light
	Ralph Painter	Tampa Electric Co
	Antti Pulkkinen	NASA Goddard Space Flight Center
	Qun Qiu	American Electric Power
	Mike Steckelberg	Great River Energy
	Rui Sun	Dominion Virginia Power
	Berhanu Tesema	Bonneville Power Authority
PMOS Liaison	Jennifer Sterling	Exelon Corp
NERC Staff	Scott Barfield-McGinnis, Senior Standards Developer	North American Electric Reliability Corporation
	Mark Olson, Senior Standards Developer	North American Electric Reliability Corporation
	Lauren Perotti, Counsel	North American Electric Reliability Corporation

**Project 2015-08
Emergency Operations
Standard Drafting Team**

Chair	Connie Lowe	Dominion Resources Services, Inc.
Vice Chair	Robert Staton	Xcel Energy
Members	Karen Backman	IESO
	Matthew Beilfuss	WEC Energy Group
	Richard Cobb	MISO
	Bobby Crump	Luminant Generation Co., LLC
	Jon Langford	Southwest Power Pool
	Ali Miremadi	California Independent System Operator
	Jack Thomas	PJM Interconnection
	Walter Ullrich	Great River Energy
PMOS Liaison	Ken Goldsmith	Aliant Energy
NERC Staff	Laura Anderson – Standards Developer	North American Electric Reliability Corporation
	Nina Johnston – Senior Counsel	North American Electric Reliability Corporation

**Project 2015-09
Establish and Communicate System Operating Limits
Standard Drafting Team**

Chair	Vic Howell	Peak Reliability
Vice Chair	Hari Singh	Xcel Energy
Members	David Bueche	CenterPoint Energy Houston Electric
	David Hislop	PJM Interconnection
	Samuel Jager	Independent Electricity System Operator
	Dean LaForest	ISO New England
	Thomas Leslie	Georgia Transmission Corp
	Jason Smith	Southwest Power Pool
	Stephen Solis	Electric Reliability Council of Texas
	Aaron Staley	Orlando Utilities Commission
	Dede Subakti	California ISO
NERC Staff	Darrel Richardson – Senior Standards Developer	North American Electric Reliability Corporation
	Al McMeekin – Senior Standards Developer	North American Electric Reliability Corporation
	Shamai Elstein – Senior Counsel	North American Electric Reliability Corporation

**Project 2015-10
Single Points of Failure
Standard Drafting Team**

Chair	Jonathan Hayes	SPP
Vice Chair	Delyn Kilpack	Louisville Gas & Electric and Kentucky Utilities
Members	Baj Agrawal	Arizona Public Service Company
	Chris Colson	Western Area Power Administration
	Manuela Dobrescu Dobritoiu	Hydro-Quebec
	Prabhu Gnanam	ERCOT
	William Harm	PJM Interconnection LLC
	Liqin Jiang	Duke Energy Midwest
	Ruth Kloecker	ITC Holdings
	Richard Kowalski	ISO New England
PMOS Liaison	Mark Pratt	Southern Company
NERC Staff	Latrice Harness – Senior Standards Developer	North American Electric Reliability Corporation
	Lauren Perotti – Counsel	North American Electric Reliability Corporation

**Project 2016-01
Modifications to TOP and IRO Standards
Standard Drafting Team**

Chair	Jason Smith	Southwest Power Pool, Inc.
Vice Chair	David Bueche	CenterPoint Energy Houston Electric, LLC
Members	Daniel Hawk	Louisville Gas and Electric Co.
	Saad Malik	Peak Reliability
	Mark Riley	Associated Electric Cooperative, Inc.
	Linwood Ross	Duke Energy Carolina
	Joshua Shultz	Tennessee Valley Authority
PMOS Liaison	Rod Kinard	Oncor Electric Delivery Company
NERC Staff	Mark Olson – Senior Standards Developer	North American Electric Reliability Corporation
	Lauren Perotti – Counsel	North American Electric Reliability Corporation

**Project 2016-02
Modifications to CIP Standards
Standard Drafting Team**

Co-Chair	Christine Hasha	Electric Reliability Council of Texas
Co-Chair	David Revill	Georgia Transmission Corporation
Members	Steven Brain	Dominion
	Jay Cribb	Southern Company
	Jennifer Flandermeyer	Kansas City Power and Light
	Tom Foster	PJM Interconnection
	Richard Kinas	Orlando Utilities Commission
	Forrest Krigbaum	Bonneville Power Administration
	Philippe Labrosse	Hydro-Quebec Transenergie
	Mark Riley	Associated Electric Cooperative, Inc.
PMOS Liaison	Brian Murphy	NextEra Energy
NERC Staff	Katherine Street – Senior Standards Developer	North American Electric Reliability Corporation
	Mat Bunch – Standards Developer	North American Electric Reliability Corporation
	Felek Abbas – Senior CIP Compliance Advisor	North American Electric Reliability Corporation
	Shamai Elstein – Senior Counsel	North American Electric Reliability Corporation

**Project 2016-03
Cyber Security Supply Chain Management
Standard Drafting Team**

Chair	Corey Sellers	Southern Company
Vice Chair	JoAnn Murphy	PJM Interconnection, L.L.C.
Members	Christina Alston	Georgia Transmission Corp.
	James W. Chuber	Duke Energy
	Norm Dang	IESO of Ontario
	Chris Evans	Southwest Power Pool
	Brian Gatus	Southern California Edison Company
	David Bryan Gayle	Dominion Resources Services, Inc.
	Thruston J. Griffin	CPS Energy
	Skip Peebles	Salt River Project
	Jason Witt	East Kentucky Power Cooperative
PMOS Liaison	Brenda Hampton	Energy Future Holdings Corporation (Luminant)
NERC Staff	Mark Olson – Senior Standards Developer	North American Electric Reliability Corporation
	Laura Anderson – Standards Developer	North American Electric Reliability Corporation
	Shamai Elstein – Senior Counsel	North American Electric Reliability Corporation

**Project 2016-04
Modifications to PRC-025-1
Drafting Team**

Chair	John Schmall	Electric Reliability Council of Texas, Inc.
Vice Chair	Mike Jensen	Pacific Gas and Electric Company
Members	Juan Alvarez	Caithness Energy
	S. Bryan Burch, P.E.	Southern Company
	Walter Campbell	NextEra Energy Resources, LLC
	Jason Espinosa	Seminole Electric Cooperative, Inc.
PMOS Liaison	Charles Young	Southwest Power Pool, Inc.
NERC Staff	Scott Barfield-McGinnis, Senior Standards Developer	North American Electric Reliability Corporation
	Lauren Perotti, Counsel	North American Electric Reliability Corporation

**Project 2016-EPR-01
Enhanced Periodic Review of Personnel Performance,
Training, and Qualification Standards Team**

Chair	Patti Metro	National Rural Electric Cooperative Association
Vice Chair	Lauri Jones	Pacific Gas and Electric Company
Members	Michael Hoke	PJM Interconnection, L.L.C.
	Danny Johnson	Xcel Energy
	Heather Morgan	EDP Renewables
	Brad Perrett	Minnesota Power, Inc.
	Jeffrey Sundvick	Western Area Power Administration
	Carolyn White-Wilson	Duke Energy
	Jimmy Womack	Southwest Power Pool, Inc.
PMOS Liaison	Michael Brytowski	Great River Energy
NERC Staff	Darrel Richardson – Senior Standards Developer	North American Electric Reliability Corporation
	Candice Castaneda – Counsel	North American Electric Reliability Corporation

**Project 2016-EPR-02
Enhanced Periodic Review of Voltage and Reactive Standards Team**

Chair	Stephen Solis	ERCOT ISO
Vice Chair	Dennis Sauriol	American Electric Power
Member	Alex Chua	Pacific Gas and Electric
	Kevin Harrison	ITC Holdings
	Bill Harm	PJM
	Tim Kucey	PSEG Fossil LLC
	Michael Scott	NextEra Energy
PMOS Liaison	Amy Casuscelli	Xcel Energy, Inc.
NERC Staff	Scott Barfield – Senior Standards Developer	North American Electric Reliability Corporation
	Laura Anderson – Standards Developer (Support)	North American Electric Reliability Corporation
	Lauren Perotti – Counsel	North American Electric Reliability Corporation