Meeting Notes Project 2023-07 Transmission System Planning Performance Requirements for Extreme Weather

May 6, 2024 | 1:00–2:00 p.m. Eastern May 7, 2024 | 1:00–3:00 p.m. Eastern May 10, 2024 |12:00–2:00 p.m. Eastern

Review NERC Antitrust Compliance Guidelines and Public Announcement

Jordan Mallory, NERC staff, called attention to the NERC Antitrust Compliance Guidelines and the public meeting notice

Roll Call

J. Mallory completed the team roll call and quorum was met. The member attendance sheet is attached as Attachment 1.

Review Meeting Agenda and Objectives

J. Mallory reviewed the agenda and let the drafting team know that the objective for each meeting listed below.

May 6, 2024

Meeting Objective

Review and address question 1 from the comment form.

Review question 1 and modify definition accordingly.

High-level themes received below:

- Many commenters request more information regarding the benchmark events.
- Clarity around if this project is focusing on weather or temperature of extreme events.
- Regional variance concerns
- Define extreme cold and heat temperature benchmark events
- Is the definition necessary
- Team to review similarity between Planning assessment and Extreme Cold Weather Assessment NERC Glossary of Terms compared to the proposed Extreme Temperature Assessment.
- Clarify what extreme event means

Adjourn

The DT meeting adjourned at 2:04 p.m. eastern.

May 7, 2024

Meeting Objective

Wrap up question 1 and review question 2 from the comment form.

Continued question 1 review

The team wrapped up question one themes and moved to review comments received for question 2.

Review question 2 and modify Requirement R1 accordingly.

High-level themes received below:

- Many commenters expressed concern around needing more clarity around the benchmark events.
- Concern around TPL-008-1 requiring entities to hire additional personnel to address the requirements.
- Negotiating workload concern
- Double jeopardy concerns between TPL-008-1 and TPL-001 and TPL-007.
- Add modeling responsibilities
- Concerns with the PC being the sole owner for requirement R1.

Adjourn

The DT meeting adjourned at 2:55 p.m. eastern.

May 10, 2024

Meeting Objective

Review question 3 from the comment form.

Review of question 3 and modify Requirement R2 accordingly.

High-level themes received below:

- Clarity around benchmark events requested.
- Applicable language used throughout the standard and why it is not functional entities in place of responsible entities.
- Add ERO and Regional Entities to the responsible entities.
- Add temperature to benchmark
- Add language referring historical events to benchmark event development.
- Add attachment showing criteria etc. for benchmark events.
- Coordination concerns between Planning Coordinator and Transmission Planners
- Regional Entities should perform the study instead of PCs/TPs
- Concern on events being too extreme affecting costs or not extreme enough.



Adjourn

The DT meeting adjourned at 2:56 p.m. eastern.

<u>May 6, 2024</u>

	Name	Entity	Attendance
Chair	Evan Wilcox	American Electric Power	Y
Vice Chair	Jared Shaw	Entergy Services	Υ
Members	Josie Daggett	Western Area Power Administration	Υ
	David Duhart	Southwest Power Pool	Υ
	Michael Herman	PJM Interconnection	γ
	Tracy Judson	Florida Power & Light	γ
	Sun Wook Kang	ERCOT	Υ
	Andrew Kniska	ISO New England	Y
	Dmitry Kosterev	Bonneville Power Administration	Y
	David Le	California ISO	Y
	Karl Perman	CIP CORPS	N
	Meenakshi Saravanan	ISO New England	Υ
	Hayk Zargaryan	Southern California Edison	N
PMOS Liaison	Jason Chandler	Con Edison	
	Donovan Crane	WECC	

<u>May 7, 2024</u>

<u>Ind 7, 2024</u>	Name	Entity	Attendance
Chair	Evan Wilcox	American Electric Power	Y
Vice Chair	Jared Shaw	Entergy Services	N
Members	Josie Daggett	Western Area Power Administration	N
	David Duhart	Southwest Power Pool	Y
	Michael Herman	PJM Interconnection	N
	Tracy Judson	Florida Power & Light	Y
	Sun Wook Kang	ERCOT	Y
	Andrew Kniska	ISO New England	Y
	Dmitry Kosterev	Bonneville Power Administration	Ν
	David Le	California ISO	Υ
	Karl Perman	CIP CORPS	Ν
	Meenakshi Saravanan	ISO New England	Υ
	Hayk Zargaryan	Southern California Edison	Y
PMOS Liaison	Jason Chandler	Con Edison	Y
	Donovan Crane	WECC	Y

May 10, 2024

<u>Iviay 10, 2024</u>	Name	Entity	Attendance
Chair	Evan Wilcox	American Electric Power	Y
Vice Chair	Jared Shaw	Entergy Services	Y
Members	Josie Daggett	Western Area Power Administration	Y
	David Duhart	Southwest Power Pool	Y
	Michael Herman	PJM Interconnection	N
	Tracy Judson	Florida Power & Light	Y
	Sun Wook Kang	ERCOT	Y
	Andrew Kniska	ISO New England	Y
	Dmitry Kosterev	Bonneville Power Administration	N
	David Le	California ISO	Y
	Karl Perman	CIP CORPS	N
	Meenakshi Saravanan	ISO New England	Y
	Hayk Zargaryan	Southern California Edison	Y
PMOS Liaison	Jason Chandler	Con Edison	N
	Donovan Crane	WECC	Y