

## Compliance Application Notice — DRAFT

Compliance Application: FAC-008 R1.2.1 Terminal Equipment

Posted [DATE]

### Primary Interest Groups

NERC  
Regional Entities  
Transmission Owners  
Generation Owners

### Issue: What equipment is included under the term “Terminal Equipment” in the NERC Reliability Standard FAC-008?

NERC received a request for clarification of what equipment is included in the term “terminal equipment” in FAC-008 R1.2.1.<sup>1</sup>

### Reliability Objective

The reliability objective is to foster compliance with the NERC Reliability Standards through clear communication of the meaning of terms used in a standard.

### Background

Registered Entities were unclear as to what equipment was subject to the standard under the term “terminal equipment”.

### Compliance Application

The sub-requirement states:

**R1.2.1.** The scope of equipment addressed shall include, but not be limited to, generators, transmission conductors, transformers, relay protective devices, terminal equipment, and series and shunt compensation devices.

The term “terminal equipment” includes:

- Wave traps
- Potential devices
- Disconnect switches

<sup>1</sup> The Commission approved FAC-008-1 in FERC Order No. 693. *Mandatory Reliability Standards for the Bulk-Power System*, FERC Stats. & Regs. ¶ 31,242 (2007) (Order No. 693), *reh’g denied*, 120 FERC ¶ 61,053 (2007) (Order No. 693-A).

- Breakers
- Fuses
- Circuit Breakers
- Any piece of equipment that is in series with the circuit and that could become a limiting element.

### **Possible Compliance Actions**

To be compliant with sub-requirement R1.2.1, a registered entity's Facility Ratings Methodology must address the equipment specified by R1.2.1, including terminal equipment as defined above.

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*This document is designed to convey compliance guidance from NERC's various activities. It is not intended to establish new requirements under NERC's Reliability Standards or to modify the requirements in any existing NERC Reliability Standards. Compliance will continue to be determined based on language in the NERC Reliability Standards as they may be amended from time to time. Implementation of this compliance application notice is not a substitute for compliance with requirements in NERC's Reliability Standards.*