

Rui Da Shu

From: Guy V. Zito <gzito@npcc.org>
Sent: Sunday, June 01, 2014 6:58 PM
Subject: NERC Ballot-Project 2007-17.3 Protection System Maintenance and Testing: Sudden Pressure Relays

Importance: High

NPCC Members of the Registered Ballot Body,

The NPCC Regional Standards Committee (RSC) has reviewed the subject draft standard currently posted for ballot until 8 pm June 2, 2014. The RSC has not reached a full consensus however the majority of RSC member organizations will support the standard. The standard addresses maintenance of Sudden Pressure relays. Prior to developing the standard NERC System Protection and Control Subcommittee (SCPS) performed a study of all the IEEE devices that could affect the adequacy of the BES in response to a FERC Directive such as fire, vibration detection etc.. The SCPS narrowed the scope of the directive down to this one device. The standard discusses maintenance and testing of the “actuator” mechanical parts and also the wiring. The testing intervals seem reasonable in the view of most. Also some members of the RSC reported that their company’s transformers were “free breathing” and they didn’t use Sudden Pressure relays. NPCC, as the Regional Entity will be voting “Affirmative” on the standard.

If you have any questions please contact me.

Guy V. Zito
Assistant Vice President Standards
Northeast Power Coordinating Council, Inc.
1040 Avenue of the Americas, 10th Floor
New York, NY 10018
212-840-1070
212-302-2782 Fax
gzito@npcc.org

