ERCOT System Protection Working Group (SPWG)

monthly report to

ERCOT Reliability Operation Subcommittee (ROS)

June 5, 2012

**SPWG meetings since last ROS meeting:**

SPWG has not met since the last ROS meeting on 4/12/12.

The next SPWG meeting will be held on 7/19/12 & 7/20/12.

**Current group activity:**

Future Year short circuit case building started on 4/5/12 with a target completion date of 6/22/12

* Pass 3 will be due back from ERCOT on 6/8/12
* A 5th year short circuit case will be built for the first time this year
* The Current Year short circuit case was published on 4/4/12

SPWG members participated in the NPRR425 “Creation of a Wind Resource Group for GREDP and Base Point Deviation Evaluation” workshop held at ERCOT on 4/30/12 in order to help illustrate the need to maintain certain levels of detail in the short circuit models.

Informal feedback was provided to the NERC Interpretation Drafting Team on project 2012-INT-02 on TPL-003-0b & TPL-004-0 by SPWG members on 5/3/12.

Texas RE Misoperation Policy is in effect as of 4/1/12

* Per PRC-004-2 (effective 4/1/12), Texas RE has developed a Regional Entity procedure for relay misoperation reporting. The procedure/reporting method is substantially similar to the procedure developed last year via [NOGGR069](http://www.ercot.com/mktrules/issues/nogrr/051-075/069/index).
* [NOGRR099](http://www.ercot.com/mktrules/issues/nogrr/076-100/099/index) has been submitted to remove similar language out of the scope of the Nodal Operating Guides in order to prevent overlap and/or confusion.

SPWG Procedures document

* SPWG procedures were approved by ROS at the 4/12/12 meeting. The latest approved version is posted to the [SPWG web page](http://www.ercot.com/committees/board/tac/ros/spwg/) along with the latest SPWG roster and calendar.

SPWG 2012 Meetings

* We are beginning to draft the agenda for our July meeting.
* Due to the Austin Formula One race, our November meeting was moved from Thu 11/15 & Fri 11/16 to Mon 11/5 & Tue 11/6.

SPWG is considering two changes to the Nodal Operating Guides; sections 2.3.1.2 & 2.6.1 (clarify UFLS relay requirements) and section 6.2.2 (misc. clean-up).

Submitted by Kris Koellner, SPWG 2012 Chair, 6/5/12