TPL-007-3
Transmission System Planned Performance for Geomagnetic Disturbance Events
Harmonics Data Request

Stan Sliwa
Transmission Planning
RSCS Meeting
October 18, 2019
- PJM issued Harmonics Data Request to Relay Subcommittee 10/3/2019
  - Purpose of request is to better understand protection system operation or misoperation due to harmonics
  - Qualitative in nature and is meant to gain a “first look” at system behavior in the presence of harmonics.
    - Focus is on cap banks, SVCs, STATCOMs, HVDC facilities and synchronous condensers
  - Due date for request: 12/31/2019
  - Submit harmonics data to Ilyana.Dropkin@pjm.com and Stanley.Sliwa@pjm.com
Revision History

- V1 – 10/17/2019 – Original Version Posted to PJM.com