



M-37 v12 Change Summary

July/August 2015

- Section 2.4.2, replaced Change Control Review Board with more detail around PJM's Enterprise Change Management Standard which encompasses the CCRB.

- Section 3.1:
 - Updated SOL definition to note that PJM controls to the most conservative limits and that IROLs are an elevated SOL rather than being distinct from SOLs.
 - Removed empty row in IROL table found on page 9.
 - Section 3.1, removed effective date footnote with respect to COMED IROL.

- Section 3.2:
 - Added clarification similar to Section 3.1 for SOL and IROls monitored by PJM: “including the subset of SOL facilities that make up the PJM defined IROls”.
 - Added clarification to SOL limit violations reporting:
 - **Thermal Facility Ratings:** flow exceeds the time limit associated with the rating (i.e. normal limit = 24 hours, LTE limit = 4 hours, **STE limit = 30 minutes - 2 hours, LD – 15 minutes**).
 - **Transient Stability Ratings and Voltage Stability Ratings:** Stability limitations are controlled within **exceedances for 30 minutes or greater** based on limits provided in Section 5 of Manual M-03 or the most current real-time analysis.

- Section 5.1:
 - Updated hyperlink for PJM / Duke Energy Progress Joint Operating Agreement (JOA)
 - Updated company name from Progress Energy Carolinas to Duke Energy Progress.

Questions?