

Project 2021-04 Modifications to PRC-002

Project Webpage: <https://www.nerc.com/pa/Stand/Pages/Project-2021-04-Modifications-to-PRC-002-2.aspx>

Project 2021-04 Scope

- SAR Glencoe Light
 - Clarify notification Requirement R1, Part 1.2.
 - Move requirement from the Implementation Plan to the standard itself.
 - Add a criterion that constitutes substantial change to allow some flexibility for small Transmission Entities.
- Timeline:
 - Wrap up in 2022

Draft	Actions	Dates
Draft 2 PRC-002-4 Clean Redline to Last Posted Redline to Last Approved (This posting only addresses Glencoe Light SAR)	Additional Ballots and Non-binding Polls Info Vote	10/31/22 - 11/09/22
Implementation Plan Clean Redline to Last Posted		
Supporting Materials Unofficial Comment Form – Glencoe Light (Word)	Comment Period Info	09/26/22 – 11/09/22
Technical Rationale Clean Redline to Last Posted	Submit Comments	

Project 2021-04 Scope

- SAR IRPTF
 - Revise PRC-002 to ensure adequate measurement data is available and periodically assessed to facilitate the analysis for BES disturbances, including in areas of the bulk power system, that may not be covered by the existing requirements.
 - Existing requirements (R1 and R5) are written with a focus on synchronous machine dominated systems. Per existing standard,
 - DFR/SER data: recordings are required at buses with high fault current levels
 - DDR data: most IBRs do not meet the nameplate rating criteria outlined in R5.
- Timeline: Wrap up in 2023