

Mapping of Revised Draft NPCC Document A-10

| Revised Draft A-10 | Source | Comment |
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| Section 1 Introduction | Current A-10 Section 1.0 | Reformatted consistent with Directory structure. |
| Section 1.2 Criteria | N/A | |
| Section 1.3 Objective | Current Approved A-10 Section 1.0 and CP-11 Phase 2 Final Report | |
| Section 2 A-10 Defined Terms | Current Approved A-10 Section 2.0 | Clarified use of term 'Uncleared Locally'. |
| Section 2.1 Bus | Current Approved A-10 Section 2.1 | |
| Section 3.1 System Conditions | N/A | Established Requirement to Present Scope of Assessment to the TFSS. |
| Section 3.1.1 Load Levels | CP-11 Phase 2 Final Report, Base Case Setup --- Section 2.2.2.3 | |
| Section 3.1.2 Major Interface Transfer Levels | CP-11 Phase 2 Final Report, Base Case Setup --- Section 2.2.2.3 | |
| Section 3.1.3 Generation Dispatch | CP-11 Phase 2 Final Report, Base Case Setup --- Section 2.2.2.3 | |
| Section 3.1.4 Reactive Power Dispatch | CP-11 Phase 2 Final Report, Base Case Setup --- Section 2.2.2.3 | |
| Section 3.2 Testing and Modeling Assumptions | Current Approved A-10 section 3.1 | |
| Section 3.3 Performance Requirements | CP-11 Phase 2 Final Report Section 2.2.2.4 | |
| Section 3.4 Testing Strategy | CP-11 Phase 2 Final Report Section 2.2.2.1 | |
| Section 3.5 Bus Based Test Methodology | Current Approved A-10 Section 3.2 and CP-11 Phase 2 Final Report | |

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| Section 3.5 Transient Stability Test 1a | Current Approved A-10 section 3.2 | |
| Section 3.5 Transient Stability Test 1b | Current Approved A-10 section 3.2 and CP-11 Phase 2 Final Report | Transient Stability Test 1b revised to include requirements from CP-11 Phase 2 Final Report: Transformer Tripping Assumptions ---- Section 2.2.2.6 DCB Assumptions --- Section 2.2.2.7. |
| Section 3.5 Steady State Test | Current Approved A-10 Section 3.2 and CP-11 Phase 2 Final Report Section 2.2.2.2 | |
| Section 4 Classification of Bulk Power System Elements | | |
| Section 4.1 Element Applicability of Directory#4 | CP-11 Phase 2 Final Report Section 3.2 and additional TFSP guidance. | Elimination of partial element BPS status as described in section 3.2.2 of the Phase 2 Final Report has been significantly changed as a result of TFCP and TFSP feedback. |
| Section 4.2 Element Applicability of Directory#1 | CP-11 Phase 2 Final Report Section 3.3 and additional TFCP and TFSS guidance. | Study based exclusion procedure modified as a result of TFCP and TFSS feedback. |
| Section 5 Application and List Maintenance | Current Approved A-10 Section 3.4 and 4.0 and CP-11 Phase 2 Final Report | Established reference for periodicity of comprehensive testing (Phase 2 Final Report Section 2.2.2.5) and re-evaluation of excluded elements (Phase 2 Final Report Section 3.3.3.4). |
| Section 5.1 Modifications to the Bulk Power System List | Current Approved A-10 Section 4.1 and 4.2. | Established reference for TFCP plan to address newly identified buses. |
| Attachment A Technical Rationale #1 Explanation of Performance Requirements | CP-11 Phase 2 Final Report Section 2.2.2.4 and Appendix C Page 55. | |
| Attachment A Technical Rationale #2 Explanation Related to DCB Scheme Modifications | CP-11 Phase 2 Final Report Section 2.2.2.7. and Appendix C page 58. | |
| Attachment A Technical Rationale #3 Explanation Related to Elimination of DCT | CP-11 Phase 2 Final Report Section 2.2.2.8. and Appendix C page 59. | |

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| <p>Attachment A Technical Rationale #4 Explanation Related to Transformer Fault Propagation</p> | <p>CP-11 Phase 2 Final Report Section 2.2.2.6. and Appendix C page 56</p> | |
| <p>Attachment A Technical Rationale #5 Explanation Related to Directory #4 Applicability</p> | <p>CP-11 Phase 2 Final Report Section 3.2</p> | |
| <p>Attachment A Technical Rationale #6 Explanation Related to Directory #1 Applicability and Exclusions</p> | <p>CP-11 Phase 2 Final Report Section 3.3</p> | |