

APPENDIX 10

MISO INTERCONNECTION STUDY MODEL REVIEW FORM

Project-specific Assumptions

Category	Information	Reviewed Yes/No	Comments
Study Cycle Name:			
MTEP Series			
Scenario(s) Reviewed	Summer peak, shoulder, charging, discharging		
Generator Interconnection Request(s) Assessed			
Point of Interconnection (POI)			
Connection Voltage			
ERIS/NRIS MW Service			
Study Gen Dispatch			
Real Power Capability	Plant PMAX and PMIN		
Reactive Power Capability	Plant QMAX and QMIN, shunts, FERC Order 827 compliance		
Plant POI injection	Injection consistent with ERIS/NRIS request levels?		
Transformer Data	Impedances, ratings		
Branch data	Impedances, ratings		

General Modeling Assumptions

Category	Information	Reviewed Yes/No	Comments
Study Queued Generation	Missing study queued projects and/or inclusion of withdrawn projects		
Prior Queued Generation	Missing prior queued projects and/or inclusion of withdrawn projects		
Prior Queued Generation – Dispatch	Fuel type dispatch in Bench, dispatched down in Study		
Prior Queued Network Upgrades	Missing prior queued network upgrades		
MTEP Projects	Appropriate Target A MTEP projects incorporated		
Input Files	Mon, con, sub, partial NR files		
TO Local Planning Criteria	TO LPC is posted on MISO's website in the Transmission Planning section		