



August 31, 2020

ERAG MMWG

c/o MMWG Chair  
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Eastern Interconnection Reliability Assessment Group (ERAG) as the ERO's designee:

NERC RELIABILITY STANDARD MOD-032-1 DATA FOR POWER SYSTEM MODELING – DYNAMICS DATA

NERC Reliability Standard MOD-032-1 Requirement 4 states that submitting power system modeling data to the Electric Reliability Organization (ERO) or its designee is the responsibility of the Planning Coordinators (PCs). To assist in meeting these requirements, the SERC Data Bank Update (DBU) process continues to be available through the 2019 reporting year for SERC member entities' PCs and Transmission Planners (TPs) to use as an optional process for data submittal to the ERO's designee as defined in Requirement 4.

System dynamics data submitted by each Balancing Authority (BA), Generator Owner (GO), Resource Planner (RP), Transmission Owner (TO), and Transmission Service Provider (TSP) includes the data requirements and reporting procedures developed by its respective PC and TP as required per MOD- 032-1 Requirement 1. Because Load Serving Entity (LSE) is no longer a recognized NERC functional registration, these entities are not explicitly listed in the table below.

Member entities within SERC who intend to have their system dynamics data submitted to the ERO or its designee utilizing the SERC DBU process are listed in Table 1. The SERC Dynamics Work Group (DWG) Data Bank Coordinator received dynamics data from the member entities listed in the first column of the enclosed Table 1, under "Planning Coordinator / Reporting Entity." These PCs, in turn, compiled the dynamics data of the several other SERC members listed in the second column under "Entities who have submitted data. Data includes only facilities and/or functional registrations located within the PC Area."

The registered entities using the SERC DBU process to demonstrate their compliance with MOD-032-1 acknowledge that they do so at their own risk. SERC Reliability Corporation does not guarantee that a registered entity's use of SERC's DBU process will be sufficient for demonstrating compliance with MOD-032-1.

Sincerely,

Ken Wofford  
DWG Chair  
Georgia Transmission Corporation

**Table 1: SERC DBU Process MMWG Dynamics Data Submitters**

Planning Coordinator / Reporting Entity	Entities who have submitted data. Data includes only facilities and/or functional registrations located within the PC Area.
AECI	Associated Electric Cooperative, Inc.
	Pattern Operators LP
	Tenaska Clear Creek Wind, LLC
DEC	Broad River Energy, LLC
	Cherokee County Cogeneration Partners, LLC
	Duke Energy Carolinas, LLC
	NAES Corporation - Kings Mountain Energy Center
	Southern Company Services, Inc. - Gen
DEP	CPI USA North Carolina LLC (Roxboro)
	CPI USA North Carolina LLC (Southport)
	Craven County Wood Energy Limited Partnership
	Duke Energy Progress, LLC
	Innovative Solar 37, LLC
	Innovative Solar 42, LLC
	Innovative Solar 46, LLC
	NC Renewable Power Lumberton LLC
	North Carolina Electric Membership Corporation
	WestRock Southeast, LLC
DESC	Cypress Creek O&M, LLC
	Dominion Energy South Carolina, Inc.
	Moffett Solar 1, LLC
	NextEra Energy Resources, LLC
EEI	Electric Energy, Inc.
GTC	Baconton Power LLC
	Effingham County Power, LLC
	Green Power Solutions of Georgia, LLC
	MPC Generating, LLC
	Oglethorpe Power Corporation
	SOWEGA Power LLC
	SR Arlington II, LLC
	SR Hazlehurst III, LLC
	Tenaska Georgia Partners, L.P.
	Walton Bainbridge Power Facility
	Walton County Power, LLC
Walton Discover Power Facility	
Washington County Power, LLC	
LGEE	East Kentucky Power Cooperative
	Louisville Gas and Electric Company and Kentucky Utilities Company
	Paducah Power System
OMUA	Owensboro, KY Municipal Utilities
PS	PowerSouth Energy Cooperative

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Planning Coordinator / Reporting Entity	Entities who have submitted data. Data includes only facilities and/or functional registrations located within the PC Area.
SCPSA	South Carolina Public Service Authority
	USACE - Charleston District
	USACE - Savannah District
SOUTHERN	AL Sandersville, LLC
	Alabama Municipal Electric Authority
	Alabama Power Company
	Calhoun Power Company, LLC
	Camilla Solar Energy LLC
	CER Generation LLC
	Florida Power & Light Company
	Franklin Biomass Plant
	Georgia Power Company
	Gulf Power Company
	Madison Biomass Plant
	Mid Georgia Cogen L.P.
	Mississippi Power Company
	Mobile Energy L L C
	Municipal Electric Authority of Georgia
	NextEra Energy Resources, LLC
	Piedmont Green Power, LLC
	Santa Rosa Energy Center, LLC
	Southern Power Company
	Tenaska Alabama II Partners, L.P.
Tenaska Alabama Partners, L.P.	
Twiggs County Solar, LLC	
USACE - Mobile District	
TVA	Brookfield Smoky Mountain Hydropower LLC
	Calpine Corporation (Decatur Energy Center, LLC and Morgan Energy Center, LLC)
	Choctaw Generation Limited Partnership, LLLP
	GenOn Wholesale Generation
	NextEra Energy Resources, LLC
	Tennessee Valley Authority
	USACE - Nashville District
YAD	Cube Hydro Carolinas, LLC