## **Transmission Modelling Data Form**

**Control System** 



		Project Number and Energization; or Facility Code: 679S				
Control Data Conducting Equipment BearCreekGT  Control System Exciter/AVR			In-serv		urer Brush Electrical Machines L  odel Prismic A30	
Data Name		Value	Data Nar	me De	escription	Value
Exciter	Туре	Brushless				
Vdc	Output DC Volts	203				
Idc	Output DC Amps	1033				
Frame	Exciter Frame	BXF 10.20-35				
lfd	Field Amps	6.2				
Efd	Field Volts	46.4				
		Data submitted in the represents the election and dynamic mode of the Action of the Ac	etrical system for powerflow ling of: facility g  et process, a design proceus nes available	n components bw, short-circuit, and is subject to eeds and e.	APEGA Permit-t	to-Practice:

**AESO Protected**