

BIG RIVERS ELECTRIC CORPORATION

SYSTEM STUDIES

System Impact Studies (relating to OASIS transmission service requests)

Information regarding system impact study procedures can be found in Section 19 of Big Rivers' Open Access Transmission Tariff. This document is available on-line or by contacting Big Rivers. The letter agreements necessary to initiate a System Impact Study can also be obtained by contacting Big Rivers.

Generation, Transmission, and End-User Study Procedures

Generation addition study procedures are described in a Big Rivers document titled "Procedures and Requirements for Adding Generation to Big Rivers' Transmission System". Additional generation addition details can be found in Big Rivers' Interconnection and Operating Agreement. Transmission and end-user information can be found in the document titled "Requirements for Transmission Connected Facilities to the Big Rivers System". These documents can be obtained by contacting Big Rivers.

Study Coordination

Upon customer request or when deemed appropriate by Big Rivers, neighboring transmission systems will be invited to participate in the study process.

Big Rivers Electric Corporation Contact Information

Please contact the following for information regarding Big Rivers study procedures:

Chris Bradley
System Planning & Reliability Compliance Supervisor
Big Rivers Electric Corporation
201 Third Street, PO Box 24
Henderson, KY 42419-0024
(270)-827-2561 x2226
cbradley@bigrivers.com

Big Rivers Study Queue

Location	Maximum MW Amount	Status	Queue Date
Ohio County	trans. interconnection study	withdrawn	
McCracken County	900 MW	withdrawn	
Neighboring system	260 MW	inactive	
Muhlenberg County	750 MW	inactive (study complete)	
Ohio County	1000 MW	inactive	
Neighboring system	80 MW	inactive	
Henderson County	250 MW	withdrawn	
Marshall County	520 MW	withdrawn	
Henderson County	640 MW	on-going	7/29/07
Breckinridge County	150 MW	on-going	9/11/07
Henderson County	Trans Interconnection	on-going	2/19/07
System-Wide Export Study	N/A	completed in 2007	