



Entergy Services, Inc.
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Gregory D. Pierce
Director Transmission Compliance

March 30, 2011

VIA ELECTRONIC FILING

Kimberly D. Bose, Secretary
Federal Energy Regulatory Commission
888 First Street, N.E.
Washington, D.C. 20426

Re: Entergy Services, Inc.; Docket No. ER05-1065-000
Report of AFC-Related Errors

Dear Secretary Bose:

Pursuant to the Federal Energy Regulatory Commission's ("Commission") April 24, 2006 Order in *Entergy Services, Inc.*, 115 FERC ¶ 61,095 (2006) ("April 24 Order"), Entergy Services, Inc., acting as agent for the Entergy Operating Companies,¹ hereby notifies the Commission it has recently become aware of the following AFC-related error.

In the April 24 Order, the Commission conditionally accepted Entergy's proposal to establish an Independent Coordinator of Transmission ("ICT") for the Entergy System. As the Commission is aware, the Southwest Power Pool, Inc. acts as Entergy's ICT. In the April 24 Order, the Commission imposed an obligation for Entergy to "notify the Commission, the ICT and the Users Group within 15 days if Entergy discovers that it has lost data, or reported inaccurate data, or otherwise believes that it has mismanaged data." See April 24 Order at P 110. Accordingly, Entergy submits the following summary of mismanaged data.

¹ The Entergy Operating Companies include: Entergy Arkansas, Inc., Entergy Gulf States Louisiana, LLC, Entergy Louisiana, LLC, Entergy Mississippi, Inc., Entergy New Orleans, Inc., and Entergy Texas, Inc. The Entergy Operating Companies and Entergy Services, Inc. are referred to collectively herein as "Entergy."

Net Schedule File

On March 11, 2011, while performing newly developed system checks in preparation for the Daylight Savings Time (DST), Entergy discovered that the Net Schedule File had hours shifted for the day of March 13, 2011. The Net Schedule File is only used in the AFC process during the Operating Horizon. The Net Schedule File contains 72 hours of data out of which only the first 36 hours are used as an input to RFCALC for the AFC process. The incorrect schedule data was present in the file on March 11, 2011 and only impacted schedules for March 13, 2011. An emergency change was made to the software on March 11, 2011 and the issue was resolved before the day of March 13, 2011 entered operating horizon. Therefore, the incorrect data for March 13, 2011 was not used in AFC process.

Upon further investigation, it was discovered that the software logic incorrectly handled schedules during the Spring DST change in 2008, 2009 and 2010. The error was introduced in March 2007 after Spring DST change when the Net Schedule File logic was modified. The error potentially impacted the non-firm AFC calculations in the Operating Horizon on March 8, 2008 for the 1200 hour until March 9, 2008 0300 hour; March 7, 2009 1200 hour until March 8, 2009 0300; and March 13, 2010 1200 until March 14, 2010 at 0300.

This error potentially affected customers requesting non-firm service in the Operating Horizon during the time period mentioned above. Due to an administrative error Entergy has filed this error report more than 15 days past the date of discovery.

In the event that further information is needed, please do not hesitate to contact the undersigned.

Respectfully submitted,
/s/Gregory D. Pierce
Gregory D. Pierce
Director, Transmission Compliance

cc: Southwest Power Pool, Inc.
ICT Users Group
Service List; Docket No. ER05-1065-000

CERTIFICATE OF SERVICE

I hereby certify that I have this 30th day of March 30, 2011, served the foregoing document upon the Southwest Power Pool, Inc., the ICT Users Group, and each person designated on the official service list compiled by the Secretary in this proceeding.

/s/ Nicole A. Livaccari

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