

**APPLICATION FOR STATION LICENSE**  
**TELESOUTH COMMUNICATIONS, INC.**

**WBZL (FM) RADIO STATION**  
**CH 277C3 - 103.3 MHZ - 25.0 KW**  
**GREENWOOD, MISSISSIPPI**

**July 2010**

**TECHNICAL STATEMENT**

This Technical Statement was prepared on behalf of Telesouth Communications, Inc. ("TCI"), permittee of radio station WBZL, Channel 277C3, Greenwood, Mississippi. TCI has an outstanding permit to construct the facilities of WBZL (BMPH-20090609ABD). TCI herein submits a license application to cover the outstanding permit. A calculation of the transmitter power output of the WBZL transmitter is attached as Exhibit A.

There are three conditions/restrictions on the WBZL permit. The first condition notes that as a result of the issuance of the permit, Channel 277A is deleted and Channel 277C3 is added to Greenwood, Mississippi. TCI acknowledges this change.

The second condition states that nearby AM station WKXG, Greenwood, Mississippi will determine operating power by the indirect method during installation of the WBZL antenna. Upon completion of the installation, antenna impedance measurements on the AM antenna shall be made and an FCC Form 302-AM is to be submitted to return WKXG to direct measurement of power. The engineer for WKXG took impedance measurements both before and after the installation of the WBZL antenna system and transmission line on the WKXG tower. He

reported no changes to the operation of the WKXG system were noted. Since there were no changes to the WKXG operation, no FCC Form 302-AM is needed.

The last condition states that TCI will reduce the power of WBZL, or cease operation in coordination with other users of the tower, to protect persons having access to the site from radio frequency electromagnetic fields in excess of FCC guidelines. TCI will comply with this condition. Based on the foregoing, it is believed that WBZL is operating in compliance with the Commission's rules.