



United States of America
FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

WITHERS BROADCASTING OF SOUTHERN ILLINOIS,
POST OFFICE BOX 1508
MOUNT VERNON IL 62864

Mary Houser
Supr Applications Examiner
Audio Division
Media Bureau

Facility ID: 124

Call Sign: WVZA

Permit File Number: BMPH-19930804IB

Grant Date: November 22, 1993

The authority granted herein has
no effect on the expiration date
of the underlying construction
permit.

This Permit Modifies Permit No.: BPH-19890405ME

Subject to the provisions of the Communications Act of 1934, as amended, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this permit, the permittee is hereby authorized to construct the radio transmitting apparatus herein described. Installation and adjustment of equipment not specifically set forth herein shall be in accordance with representations contained in the permittee's application for construction permit except for such modifications as are presently permitted, without application, by the Commission's Rules.

Commission rules which became effective on February 16, 1999, have a bearing on this construction permit. See Report & Order, Streamlining of Mass Media Applications, MM Docket No. 98-43, 13 FCC RCD 23056, Para. 77-90 (November 25, 1998); 63 Fed. Reg. 70039 (December 18, 1998). Pursuant to these rules, this construction permit will be subject to automatic forfeiture unless construction is complete and an application for license to cover is filed prior to expiration. See Section 73.3598.

Equipment and program tests shall be conducted only pursuant to Sections 73.1610 and 73.1620 of the Commission's Rules.

Name of Permittee: WITHERS BROADCASTING OF SOUTHERN ILLINOIS, LLC

Station Location: IL-HERRIN

Frequency (MHz): 92.7

Channel: 224

Class: A

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules.

Transmitter output power: As required to achieve authorized ERP.

Antenna type: Non-Directional

Antenna Coordinates: North Latitude: 37 deg 45 min 15 sec
West Longitude: 88 deg 56 min 05 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	3.3	3.3
Height of radiation center above ground (Meters):	122	122
Height of radiation center above mean sea level (Meters):	269	269
Height of radiation center above average terrain (Meters):	132	132

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 149 Meters

Obstruction marking and lighting specifications for antenna structure:

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

- 1 During installation of the antenna authorized herein, AM Station(s) listed below shall determine operating power by the indirect method. Upon completion of the installation, antenna impedance measurements on the AM antenna shall be made and, prior to or simultaneous with the filing of the application for license to cover this permit, the results submitted to the Commission (along with a tower sketch of the installation) in an application for the AM station to return to the direct method of power determination.

(Revised January 28, 1983)

WDDD

Special operating conditions or restrictions:

- 2 The permittee/licensee in coordination with other users of the site must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.
- 3 3. WVZA shall not commence program test operations pursuant to this construction permit until WRAJ-FM, Anna, IL commences program test operations on Channel 243. Nor shall a license be granted to cover this construction permit until a license has been granted for WRAJ-FM on Channel 243.

*** END OF AUTHORIZATION ***