

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST TRANSLATOR/BOOSTER STATION CONSTRUCTION PERMIT

Authorizing Official:

Official Mailing Address:

WEST VIRGINIA EDUCATIONAL BROADCASTING AUTHO Robert D. Greenberg

600 CAPITOL STREET

CHARLESTON WV 25301

Robert D. Greenberg Supervisory Engineer

Audio Division

Media Bureau

Facility Id: 81396

Call Sign: W220BK

Permit File Number: BMPFT-19980409TC

Grant Date:

This permit expires 3:00 a.m. local time, 6 months after the grant date specified above.

This Permit Modifies Permit No.: BPFT-19960313TE

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.

Name of Permittee: WEST VIRGINIA EDUCATIONAL BROADCASTING AUTHORITY

Principal community to be served: WV-LOGAN

Primary Station: WVBY (FM), Channel 219, BECKLEY, WV

Via: Direct - off-air

Frequency (MHz): 91.9

Channel: 220

Hours of Operation: Unlimited

Callsign: W220BK Permit No.: BMPFT-19980409TC

Antenna Coordinates: North Latitude: 37 deg 51 min 21 sec

West Longitude: 81 deg 58 min 44 sec

Transmitter: Type Accepted. See Sections 73.1660, 74.1250 of the Commission

Antenna type: (directional or non-directional): Non-Directional

Major lobe directions (degrees true): Not Applicable

Horizontally Vertically
Polarized Polarized

Antenna: Antenna:

Effective radiated power in the Horizontal Plane (kw): 0.01

Height of radiation center above ground (Meters): 44

Height of radiation center above mean sea level (Meters): 605

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 49 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(g) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

- Permittee shall comply with the terms and conditions of 47 C.F.R. Section 22.371(b) as pertains to AM Station WVOW.
- Prior to commencing program test operations, FM Translator or FM Booster permittee must have on file at the Commission, FCC Form 350, Application for an FM Translator or FM Booster Station License, pursuant to 47 C.F.R. Section 74.14.

Special operating conditions or restrictions:

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.

*** END OF AUTHORIZATION ***