



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

Authorizing Official:

Official Mailing Address:

NEW YORK PUBLIC RADIO  
160 VARICK STREET  
NEW YORK NY 10013

Penelope A. Dade  
Supervisory Analyst  
Audio Division  
Media Bureau

Facility ID: 48488

Grant Date: February 26, 1991

Call Sign: WNJT-FM

This permit expires 3:00 a.m.  
local time, August 26, 1992.

Permit File Number: BPED-19891122MC

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: NEW YORK PUBLIC RADIO

Station Location: NJ-TRENTON

Frequency (MHz): 88.1

Channel: 201

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: 40 deg 16 min 58 sec  
West Longitude: 74 deg 41 min 11 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):		.0150
Height of radiation center above ground (Meters):	256	256
Height of radiation center above mean sea level (Meters):	0	274
Height of radiation center above average terrain (Meters):	0	240
Antenna structure registration number:	Not Required	
Overall height of antenna structure above ground:	301 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 Waiver of 47 C.F.R. Section 73.1125 IS GRANTED to permit operation of this station with the main studio colocated with that of television station WNJT, Channel 52, Trenton, New Jersey.

\*\*\* END OF AUTHORIZATION \*\*\*