

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Authorizing Official:

Grant Date: July 30, 2008

local time, June 01, 2014.

This license expires 3:00 a.m.

James D. Bradshaw

Deputy Chief Audio Division

Media Bureau

Official Mailing Address:

NEW YORK PUBLIC RADIO 160 VARICK STREET

NEW YORK NY 10013

Facility Id: 93964

Call Sign: WNJY

License File Number: BLED-20080707AEO

This license covers permit no.: BMPED-20080624AAU

Subject to the provisions of the Communications Act of 1934, subsequent acts and treaties, and all regulations heretofore or hereafter made by this Commission, and further subject to the conditions set forth in this license, the licensee is hereby authorized to use and operate the radio transmitting apparatus herein described.

This license is issued on the licensee's representation that the statements contained in licensee's application are true and that the undertakings therein contained so far as they are consistent herewith, will be carried out in good faith. The licensee shall, during the term of this license, render such broadcasting service as will serve the public interest, convenience, or necessity to the full extent of the privileges herein conferred.

This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequency designated in the license beyond the term hereof, nor in any other manner than authorized herein. Neither the license nor the right granted hereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934. This license is subject to the right of use or control by the Government of the United States conferred by Section 606 of the Communications Act of 1934.

Callsign: WNJY License No.: BLED-20080707AEO

Name of Licensee: NEW YORK PUBLIC RADIO

Station Location: NJ-NETCONG

Frequency (MHz): 89.3

Channel: 207

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: .205 kW

Antenna type: Directional

Description: SCA 2-CA5-FM-VRM (SLANT)

Antenna Coordinates: North Latitude: 40 deg 53 min 14 sec

West Longitude: 74 deg 41 min 55 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	.00100	.52
Height of radiation center above ground (Meters):	64	64
Height of radiation center above mean sea level (Meters):	385	385
Height of radiation center above average terrain (Meters)	: 131	131

Antenna structure registration number: 1046972

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Special operating conditions or restrictions:

1 The relative field strength of neither the measured horizontally nor vertically polarized radiation component shall exceed at any azimuth the value indicated on the composite radiation pattern authorized by this construction permit.

A relative field strength of 1.0 on the composite radiation pattern herein authorized corresponds to the following effective radiated power:

0.001 kilowatt (H) & 0.520 kilowatts (V).

Principal minima and their associated field strength limits:

0-10 degrees True: 0.64 kilowatts

Special operating conditions or restrictions:

Waiver of 47 C.F.R. Section 73.1125 was granted to allow operation of this facility a satellite operation of the following station:

WNJT-FM, Trenton, NJ, Facility ID# 48488

- 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.
- The grant of this license is conditioned on the applicant's agreement to accept any interference caused by any use by the United Nations of its allocation on Channel 206 in New York, New York with maximum facilities of 20 kilowatts and 150 meters antenna height above average terrain, or equivalent; and to take whatever steps are necessary to eliminate any interference cause by the permittee/licensee to such use of the United Nations' channel 206 allocation, including termination of operation if necessary.
- Pursuant to 47 CFR Sections 73.7002(c) and 73.7005(b) the permittee/licensee is required to construct and operate for a period of four years of on-air operations technical facilities substantially as proposed and shall no downgrade service to the area on which the preference was based.

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