

## United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE AUXILIARY ANTENNA

Authorizing Official:

Official Mailing Address:

160 VARICK STREET

NEW YORK PUBLIC RADIO

7TH FLOOR NEW YORK NY 10013

Facility Id: 46978

Call Sign: WQXR-FM

License File Number: BXLH-20050920AEH

This license covers permit no.: BXPH-20050309ADC

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.

Penelope A.	Dade
Supervisory	Analyst
Audio Division	
Media Burea	u

Grant Date: January 11, 2006

This license expires 3:00 a.m. local time, June 01, 2006.

Callsign: WQXR-FM License No.: BXLH-20050920AEH Name of Licensee: NEW YORK PUBLIC RADIO Station Location: NJ-NEWARK Frequency (MHz): 105.9 Channel: 290 Class: B1 Hours of Operation: Unlimited -- For auxiliary purposes only Transmitter: Type Accepted. See Sections 73.1660, 73.1665 and 73.1670 of the Commission's Rules. Transmitter output power: .80 kW Antenna type: Non-Directional 6016-3/4 SPEC Description: SHI Antenna Coordinates: North Latitude: 40 deg 45 min 22 sec West Longitude: 73 deg 59 min 12 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna	
Effective radiated power in the Horizontal Plane $(kW)$ :	1.00	.87	
Height of radiation center above ground (Meters):	283	283	
Height of radiation center above mean sea level (Meters):	298	298	
Height of radiation center above average terrain (Meters)	: 283	283	
Antenna structure registration number: 1238745			

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 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 \*\*\*