



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**TELEVISION BROADCAST STATION LICENSE**

Authorizing Official:

Official Mailing Address:

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WNET

825 EIGHTH AVENUE

ATTN: GENERAL COUNSEL

NEW YORK NY 10019

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Facility Id: 18795

Analog TSID: 2010

Digital TSID: 2011

Call Sign: WNET

License File Number: BLEDT-20090612ADI

This license covers permit no.: BMPCDT-20080421AAS

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Clay C. Pendarvis

Associate Chief

Video Division

Media Bureau

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Grant Date: July 09, 2010

This license expires 3:00 a.m.  
local time, June 01, 2015.

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: WNET

License No.: BLEDT-20090612ADI

Name of Licensee: WNET

Station Location: NJ-NEWARK

Frequency (MHz): 210 - 216

Channel: 13

Hours of Operation: Unlimited

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

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

Description: DIE, THA-O4-2H/8UD2SP-2-HM

Beam Tilt: 3 Degrees Electrical

Major lobe directions (degrees true): Not Applicable

Antenna Coordinates: North Latitude: 40 deg 44 min 54 sec

West Longitude: 73 deg 59 min 10 sec

Transmitter output power: 2.67 kW  
4.27 DBK

Maximum effective radiated power (Average): 9.3 kW  
9.68 DBK

Height of radiation center above ground: 403 Meters

Height of radiation center above mean sea level: 418.5 Meters

Height of radiation center above average terrain: 405 Meters

Antenna structure registration number: 1007048

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

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