



United States of America  
**FEDERAL COMMUNICATIONS COMMISSION**  
**DIGITAL TELEVISION REPLACEMENT TRANSLATOR**  
**BROADCAST STATION CONSTRUCTION PERMIT**

Authorizing Official:

Official Mailing Address:

\_\_\_\_\_  
WRGB Licensee, LLC  
1200 Seventeenth Street, NW  
Washington DC 20036  
\_\_\_\_\_

\_\_\_\_\_  
Hossein Hashemzadeh  
Deputy Chief  
Video Division  
Media Bureau  
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Facility Id: 73942

Grant Date: January 26, 2011

Analog TSID: 2190

This permit expires 3:00 a.m.  
local time, April 19, 2013.

Digital TSID: 2191

Call Sign: WRGB

Permit File Number: BMPCDT-20101214AAD

This permit modifies permit no.: BDRTCDT-20100408AAA

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: WRGB Licensee, LLC

Station Location: NY-KINGSTON

Frequency (MHz): 530 - 536

Channel: 24

Hours of Operation: Unlimited

Transmitter: Type Accepted. See Sections 74.750 of the Commission's Rules.

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

Description: ERI AL12W-24-PLC

Major lobe directions            125  
(degrees true):

Beam Tilt: 1.25 Degrees

Antenna Coordinates: North Latitude:    41 deg 57 min 36 sec

    West Longitude:    74 deg 01 min 35 sec

Maximum Effective Radiated Power (ERP):            5 kW

Transmitter Output Power:                            0.58 kW

Height of radiation center above ground:            23 Meters

Height of radiation center above mean sea level: 175 Meters

Antenna structure registration number: None

Overall height of antenna structure above ground:    45.7 Meters

Out-of-Channel Emission mask: Stringent

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