

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION CLASS A

## **BROADCAST STATION CONSTRUCTION PERMIT**

Authorizing Official:

Official Mailing Address:

NEXSTAR BROADCASTING, INC.

545 E. JOHN CARPENTER FREEWAY

SUITE 700

IRVING TX 75062

Facility Id: 71121 Analog TSID: 9020 Digital TSID: 9021 Call Sign: WKTD-CA

Permit File Number: BMPTTA-20050121ALA

This permit modifies permit no.: BPTTA-20040708ACG

Hossein Hashemzadeh Associate Chief Video Division Media Bureau

Grant Date: February 10, 2005 This permit expires 3:00 a.m. local time, October 04, 2007.

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: NEXSTAR BROADCASTING, INC.

Station Location: VA-PORTSMOUTH

Frequency (MHz): 488 - 494 Offset: NONE

Channel: 17

Hours of Operation: Unlimited

Callsign: WKTD-CA Permit No.: BMPTTA-20050121ALA

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

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

Description: DIE TLP-24A

Major lobe directions (degrees true): Not Applicable

Beam Tilt: Not Applicable

Antenna Coordinates: North Latitude: 36 deg 49 min 14 sec

West Longitude: 76 deg 30 min 41 sec

Maximum Effective Radiated Power (ERP) Towards Radio Horizon: 14.35kW

Maximum ERP in any Horizontal and Vertical Angle: 14.35 kW

Height of radiation center above ground: 222 Meters

Height of radiation center above mean sea level: 229 Meters

Antenna structure registration number: 1018104

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

Special operating conditions or restrictions:

This Authorization reflects the licensee/permittee's certification that the class A television stations will not cause interference to the reception of existing full-service stations on either NTSC or DTV channels, any DTV facilities resulting from maximization applications filed by May 1, 2000, and existing LPTV, television translator and class A television stations.

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