## **United States of America**



## FEDERAL COMMUNICATIONS COMMISSION DIGITAL TELEVISION BROADCAST STATION LICENSE AUXILIARY

Authorizing Official:

Official Mailing Address:

NEW ORLEANS HEARST TELEVISION INC.

P.O. BOX 1800

RALEIGHT NC 27602

Facility Id: 71357 Analog TSID: 1322

Digital TSID: 1323

Call Sign: WDSU

License File Number: BXLCDT-20100514ADY

This license covers permit no.: BXPCDT-20100211AAP

Kevin R. Harding
Associate Chief
Video Division
Media Bureau

Grant Date: March 17, 2011

This license expires 3:00 a.m. local time, June 01, 2013.

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: WDSU License No.: BXLCDT-20100514ADY

Name of Licensee: NEW ORLEANS HEARST TELEVISION INC.

Station Location: LA-NEW ORLEANS

Frequency (MHz): 644 - 650

Channel: 43

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): Directional

Description: RFS, RD32A-HP

Beam Tilt: 0.75 Degrees Electrical

Major lobe directions 290

(degrees true):

Antenna Coordinates: North Latitude: 29 deg 56 min 59 sec

West Longitude: 89 deg 57 min 28 sec

Transmitter output power: 31.1 kW 14.93 DBK

Maximum effective radiated power (Average): 780 kW

28.92 DBK

Height of radiation center above ground: 250.5 Meters

Height of radiation center above mean sea level: 252.1 Meters

Height of radiation center above average terrain: 252 Meters

Antenna structure registration number: 1020862

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 For emergency, maintenance and test purposes only.

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