

UNITED STATES OF AMERICA  
FEDERAL COMMUNICATIONS COMMISSION

File No.: BZ-880301AD

Call Sign: WQUE

AM BROADCAST STATION LICENSE

Subject to the provisions of the Communications Act of 1934, as amended, subsequent Acts, Treaties, and Commission Rules made thereunder, and further subject to conditions set forth in this license,<sup>1</sup> the LICENSEE

CLEAR CHANNEL RADIO LICENSES, INC.

is hereby authorized to use and operate the radio transmitting apparatus hereinafter described for the purpose of broadcasting for the term ending 3 a.m. Local Time June 1, 1996 in accordance with the following:

1. Station location: New Orleans, LA

2. Main Studio location:  
(Listed only if not at  
transmitter site or not  
within boundaries of  
principal community)

3. Remote control location: 1440 Canal Street  
8th Floor, Canal LaSalle Bldg.  
New Orleans, LA

4. Transmitter location: Cossius and Hero Streets  
New Orleans, LA

North latitude: 29° 53' 43"  
West longitude: 90° 00' 16"

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

6. Antenna and ground system: See page 2 attached

7. Obstruction marking and lighting specifications — FCC Form 715, paragraphs: Tower Nos. 1 and 2: 1, 3, 11 and 21;  
Tower No. 3: 1 Only.

8. Frequency (kHz): 1280

9. Nominal power (kW): 5.0 Day  
5.0 Night

Antenna input power (kW): 5.4 Day

☐ Non-directional antenna: current \_\_\_\_\_ amperes; resistance \_\_\_\_\_ ohms.  
☒ Directional antenna : current 10 amperes; resistance 54 ohms.

5.4 Night

☐ Non-directional antenna: current \_\_\_\_\_ amperes; resistance \_\_\_\_\_ ohms.  
☒ Directional antenna : current 10 amperes; resistance 54 ohms.

10. Hours of operation:  
11. Conditions: ---

Unlimited

7-23-93: This supersedes authorization as of same date to correct the obstruction marking and lighting requirements. DB

The Commission reserves the right during said license period of terminating this license or making effective any change or modification of this license which may be necessary to comply with any decision of the Commission rendered as a result of any hearing held under the rules of the Commission prior to the commencement of this license period or any decision rendered as a result of any such hearing which has been designated but not held, prior to the commencement of this license period.

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 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, as amended. 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, as amended.

<sup>1</sup> This license consists of this page and pages  
Dated:

2, 3, 4

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FEDERAL  
COMMUNICATIONS  
COMMISSION



OCT 26 1988

June 1980

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# 1. DESCRIPTION OF DIRECTIONAL ANTENNA SYSTEM

No. and Type of Elements: Three vertical, guyed, base-insulated, steel radiators of uniform cross section. Theo. RMS: 701.7 mV/m at 1 km. Aug. RMS: 737.7 mV/m at 1 km.

Height above Insulators: 62.2 m (95.6°)

Overall Height: 64.9 m

Spacing and Orientation: From reference point, Tower W(#1) is spaced 143.4° on a line bearing 281° T, Tower E (#2) is spaced 143.4° on a line bearing 101° T and Tower N(#3) is spaced 204.7° on a line bearing 341° T.

Non-Directional Antenna: None used

Ground System consists of 120 equally spaced, buried copper radials about the base of each tower 68.5 m in length or extended to common points of intersection plus a 7.3 m square copper ground screen about the base of each tower.

# 2. THEORETICAL SPECIFICATIONS

Tower	W(#1)	E(#2)	N(#3)
Phasing:	60.5°	0°	58.5°
Field Ratio:	1.0	0.60	1.28

# 3. OPERATING SPECIFICATIONS

Phase Indication*:	60°	0°	59°
Antenna Base Current Ratio:	0.769	0.431	1.00
Antenna Monitor Sample Current Ratio:	0.79	0.51	1.00

\* As indicated by Potomac Instrumenta AM-19(204) antenna monitor.

Antenna sampling system approved under section 73.63(b) rules.

WQUE

DESCRIPTION OF AND STRENGTH OF MONITORING POINTS:

Direction of 23 degrees true north. From the WQUE transmitter site, proceed 0.4 miles on a shell road to Park Place. From thence proceed West on Park Place 0.6 mile to Berman Highway. From thence, proceed North on Berman Highway 1.6 miles to Holiday. From thence, proceed North on Holiday 0.3 mile to General DeGaulle. From thence, proceed Southeast on General DeGaulle 1.5 miles to Woodland Dr. From thence, proceed North on Woodland Dr. 1.4 miles to General Meyer. From thence, proceed Southeast on General Meyer two blocks to Lennox Ct. From thence, proceed North on Lennox Ct. one block to Patterson Dr. The point is located on the levee to the North of Patterson Dr. in line with Lennox Ct. This is the reported measurement location No. 4, 2.37 miles from the transmitter. The field intensity measured at this point should not exceed 48 mV/m.

Direction of 58 degrees true north. From the transmitter site, proceed 0.4 mile on a shell road to Park Place. From thence, proceed West on Park Place 0.6 mile to Berman Highway. From thence, proceed North on Berman Highway 1.6 miles to Holiday. From thence, proceed North on Holiday 0.3 miles to General DeGaulle. From thence, proceed Southeast on General DeGaulle 1.5 miles to Woodland Dr. From thence, proceed Southeast across the Intercoastal Bridge 1.2 miles to River Road. From thence, proceed Northeast on River Road 1.6 miles to Adams St. From thence, proceed North on Adams St. 0.1 mile to the levee. The point is located on the levee North and in line with Adams St. This is the reported measurement location No. 5, 1.75 miles from the transmitter. The field intensity measured at this point should not exceed 152.2 mV/m.

Direction of 76 degrees true north. From the WQUE transmitter site, proceed 0.4 mile on a shell road to Park Place. From thence, proceed West on Park Place 0.6 mile to Berman Highway. From thence, proceed North on Berman Highway 1.6 miles to Holiday. From thence, proceed North on Holiday 0.3 mile to General DeGaulle. From thence, proceed Southeast on General DeGaulle 1.5 miles to Woodland Dr. From thence, proceed Southeast across Intercoastal Bridge 1.2 miles to River Road. From thence, proceed Northeast and East on River Road 4.0 miles to 11209 River Road (mailbox). The point is located on the levee Northeast and in line with the house at the 11209 mailbox. This is the reported measurement location No. 4. 5.06 miles from the transmitter. The field intensity measured at this point should not exceed 39.7 mV/m.



Direction of 169 degrees true north. From the WQUE transmitter site, proceed 0.4 mile on a shell road to Park Place. From thence, proceed West on Park Place 0.6 mile to Berman Highway. From thence, proceed South on Berman Highway 0.9 miles to Belle Chase Highway (State Highway 23). From thence, proceed Southeast on Belle Chase Highway 2.2 miles to an intersection with a shell street 1 block Northwest of Noble Manor Lane (Northwest of McDonald's Restaurant). From thence, proceed south on the shell road 200 feet. The point is located in the rear of the house on the Southwest corner of the intersection, 100 feet West of shell road, south side of double faucet in yard. This is the reported measurement location No. 1, 2.39 miles from the transmitter. The field intensity measured at this point should not exceed 34 mV/m.

Direction of 190 degrees true north. From the WQUE transmitter site, proceed 0.4 mile on a shell road to Park Place. From thence, proceed West on Park Place 0.6 mile to Berman Highway. From thence, proceed South on Berman Highway 0.9 miles to Belle Chase Highway (State Highway 23). From thence, proceed Southeast on Belle Chase Highway 1.0 mile to the Belle Chase Tunnel. Turn to the South side of the Tunnel to a shell road. From thence, proceed Southeast on the shell road 500 feet to a concrete wall in levee above the tunnel. The point is located on the levee at the South end of the concrete wall. This is the reported measurement location No. 3, 1.76 miles from the transmitter. The field intensity measured at this point should not exceed 82.2 mV/m.

Direction of 215 degrees true north. From the WQUE transmitter site, proceed 0.4 mile on a shell road to Park Place. From thence, proceed West on Park Place 0.6 mile to Berman Highway. From thence, proceed South on Berman Highway 0.9 miles to Belle Chase Highway (State Highway 23). From thence, proceed Southeast on Belle Chase Highway 0.2 mile to Dale Street. From thence, proceed South on Dale Street 200 feet to fire hydrant. The point is located on the East edge of the pavement next to the fire hydrant. This is the reported measurement location No. 3, 1.48 miles from the transmitter. The field intensity measured at this point should not exceed 170 mV/m.

Direction of 241 degrees true north. From the WQUE transmitter site, proceed 0.4 mile on a shell road to Park Place. From thence, proceed West on Park Place 0.6 mile to Berman Highway. From thence, proceed South on Berman Highway 0.9 miles to Belle Chase Highway (State Highway 23). From thence, proceed across Belle Chase West on Lapalco Blvd. 1.2 mile to Timbers Country Club. From thence, proceed North then West into parking lot of Country Club. The point is located 50 feet East of the East corner of the swimming pool fence. This is the reported measurement location No. 3, 1.46 miles from the transmitter. The field intensity measured at this point should not exceed 46.4 mV/m.