

**AM BROADCAST STATION LICENSE**

LICENSEE: CENTRAL IOWA BROADCASTING, INC.

1. Community of License. . . : Newton, IA  
2. Transmitter location. . . . : 4.7 km Northeast of  
Newton at 32  
Newton, IA

North Latitude. . . . . : 41° 44' 11"  
West Longitude . . . . . : 93° 01' 12"

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

4. Main Studio Location: (See Section 73.1125)  
611 First Avenue East  
Newton, IA

5. Remote control location  
611 First Avenue East  
Newton, IA

6. Antenna and ground system:  
Vertical, guyed, series-excited steel radiator of uniform cross section  
91.4 m (140.5°) in height (92.3 m Overall) with a three bay FM antenna  
side mounted near the top. Theoretical efficiency: 340.10 mV/m/kW at 1  
km. Ground system consists of 120 equally spaced, buried, copper radials  
58.5 m in length, plus a 7.3 m by 7.3 m ground screen.

7. Obstruction marking and lighting specifications - FCC Form 715, paragraphs: 1, 3, 12 and 21

8. Frequency. . . . . : 1280 kHz

9. Nominal power (kW). . . . . : 0.730 Day 0.019 Night

Antenna input power (kW) :

0.730 Day  Non-directional antenna: current 1.45 amperes: resistance 348.5 ohms.  
 Directional antenna :

0.019 Night  Non-directional antenna: current 0.233 amperes: resistance 348.5 ohms.  
 Directional antenna :

10. Hours of operation : Unlimited

11. Conditions. . . . . :

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 is hereby authorized to use and operate the radio transmitting apparatus herein described for the purpose of broadcasting for the term ending 3 A.M. Local Time

June 1, 1996

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.  
The license is issued on the licensee's representation that the statements contained in the 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, as amended. This license is subject to the right of control by the Government of the United States conferred by section 606 of the Communications Act of 1934, as amended.

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FEDERAL  
COMMUNICATIONS  
COMMISSION



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

Dated: MAY 2 1995