

United States of America

FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Authorizing Official:

Grant Date: February 24, 1988

local time, April 01, 1991.

This license expires 3:00 a.m.

Peter H. Doyle

Deputy Chief Audio Division

Media Bureau

Official Mailing Address:

TOWN OF MONROE, CONNECTICUT

MONROE TOWN HALL

7 FAN HILL ROAD

MONROE CT 06468

Facility Id: 43531

Call Sign: WMNR

License File Number: BLED-19871204KA

THIS LICENSE COVERS PERMIT NO.: BPED-850709ID

AS EXTENDED BY PERMIT NO.: BMPED-870623JS

AS EXIENDED BY PERMIT NO.: BMPED-8/0623US

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: WMNR License No.: BLED-19871204KA

Name of Licensee: TOWN OF MONROE, CONNECTICUT

Station Location: CT-MONROE

Frequency (MHz): 88.1

Channel: 201 Class: B1

Hours of Operation: Unlimited

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

Transmitter output power:

Antenna type: Directional

Description:

Antenna Coordinates: North Latitude: 41 deg 19 min 08 sec

West Longitude: 73 deg 15 min 13 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	4.1	4.1
Height of radiation center above ground (Meters):	86	86
Height of radiation center above mean sea level (Meters):	247	247
Height of radiation center above average terrain (Meters)	: 123	123

Antenna structure registration number: Not Required

Overall height of antenna structure above ground: 89 Meters

Obstruction marking and lighting specifications for antenna structure:

It is to be expressly understood that the issuance of these specifications is in no way to be considered as precluding additional or modified marking or lighting as may hereafter be required under the provisions of Section 303(q) of the Communications Act of 1934, as amended.

None Required

Special operating conditions or restrictions:

Neither the horizontally nor vertically polarized radiation component shall exceed the following value at any azimuth. 4.1 KW

License No.: BLED-19871204KA

Special operating conditions or restrictions:

2 Each component shall be restricted to the following values at the azimuths specified below.

0.165 KW AT 62 DEG; 0.155 KW AT 207 DEG; 0.86 KW AT 120 DEG 1.95 KW AT 0 DEG; 0.165 KW AT 180 DEG

In addition, neither radiation component shall increase at a rate exceeding 0.2 dB per degree from the azimuths of restricted radiation specified above nor exceed a maximum-to-minimum ratio of 15 dB. The rms of the vertically polarized radiation pattern shall not exceed that of the horizontally polarized radiation pattern.

*** END OF AUTHORIZATION ***