



United States of America
FEDERAL COMMUNICATIONS COMMISSION
FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

SACHEM CENTRAL SCHOOL DISTRICT HOLBROOK
212 SMITH ROAD
LAKE RONKONKOMA NY 11779

Brian J. Butler
Supervisory Engineer
Audio Division
Media Bureau

Facility Id: 4169

Call Sign: WSHR

License File Number: BLED-19990413KC

This License Covers Permit No.: BPED-19960624MI

Grant Date: June 18, 2001

This license expires 3:00 a.m.
local time, June 01, 2006.

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: WSHR

License No.: BLED-19990413KC

Name of Licensee: SACHEM CENTRAL SCHOOL DISTRICT HOLBROOK

Station Location: NY-LAKE RONKONKOMA

Frequency (MHz): 91.9

Channel: 220

Class: A

Hours of Operation: Unlimited

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

Transmitter output power: 3.2 kW

Antenna type: Non-Directional

Description: CA BC-CFM-LP4

Antenna Coordinates: North Latitude: 40 deg 50 min 10 sec
West Longitude: 73 deg 05 min 59 sec

| | Horizontally Polarized Antenna | Vertically Polarized Antenna |
|--|--------------------------------------|------------------------------------|
| Effective radiated power in the Horizontal Plane (kW): | 6.0 | 6.0 |
| Height of radiation center above ground (Meters): | 22 | 22 |
| Height of radiation center above mean sea level (Meters): | 77 | 77 |
| Height of radiation center above average terrain (Meters): | 54 | 54 |

Antenna structure registration number: 1007603

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 The permittee/licensee must reduce power or cease operation as necessary to protect persons having access to the site, tower or antenna from radiofrequency electromagnetic fields in excess of FCC guidelines.
- 2 ***** This is a Section 73.215 contour protection grant *****
***** as requested by this applicant *****

*** END OF AUTHORIZATION ***