

United States of America FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

University System of New Hampshire 5 Chenell Drive

Suite 301 Concord NH 03301

Facility Id: 6681

Call Sign: WKNH

License File Number: BLED-19960202KB

This license covers Permit No.: BPED-950327IA

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.

Arthur E. Doak
Senior Engineer
Audio Division
Media Bureau
Grant Date: May 01, 1996

This license expires 3:00 a.m. local time, April 01, 1998.

Name of Licensee: University System of New Hampshire Station Location: NH-KEENE Frequency (MHz): 91.3 Channel: 217 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: Antenna type: Non-Directional Description: Antenna Coordinates: North Latitude: 42 deg 55 min 36 sec West Longitude: 72 deg 16 min 54 sec

	Horizontally Polarized Antenna	1	
Effective radiated power in the Horizontal Plane (kW):	.275	.275	
Height of radiation center above ground (Meters):	24	24	
Height of radiation center above mean sea level (Meters):	168	168	
Height of radiation center above average terrain (Meters)	-118	-118	
Antenna structure registration number: Not Required			
Overall height of antenna structure above ground: 29 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:

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.

*** END OF AUTHORIZATION ***