

## **United States of America**

## FEDERAL COMMUNICATIONS COMMISSION FM BROADCAST STATION LICENSE

Authorizing Official:

Official Mailing Address:

SAGA COMMUNICATIONS OF NEW ENGLAND, LLC 73 KERCHEVAL AVENUE

GROSSE POINTE FARMS MI 48236

Facility Id: 58536

Call Sign: WYNZ

License File Number: BLH-20041229AAV

This license covers permit no.: BPH-20040513ABF

Rodolfo F. Bonacci Assistant Chief Audio Division Media Bureau

Grant Date: April 20, 2007

This license expires 3:00 a.m. local time, April 01, 2014.

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: WYNZ License No.: BLH-20041229AAV

Name of Licensee: SAGA COMMUNICATIONS OF NEW ENGLAND, LLC

Station Location: ME-WESTBROOK

Frequency (MHz): 100.9

Channel: 265

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: 9.4 kW

Antenna type: Directional

Description: DIE DCRM4FE75D, 4 sections, 0.75 wavelength spaced

Antenna Coordinates: North Latitude: 43 deg 41 min 26 sec

West Longitude: 70 deg 19 min 05 sec

	Horizontally Polarized Antenna	Vertically Polarized Antenna
Effective radiated power in the Horizontal Plane (kW):	25.0	25.0
Height of radiation center above ground (Meters):	104	104
Height of radiation center above mean sea level (Meters):	126	126
Height of radiation center above average terrain (Meters):	93	93

Antenna structure registration number: 1219887

Overall height of antenna structure above ground (including obstruction lighting if any) see the registration for this antenna structure.

Special operating conditions or restrictions:

The permittee/licensee in coordination with other users of the site 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.

Special operating conditions or restrictions:

The relative field strength of neither the measured horizontally nor vertically polarized radiation component shall exceed at any azimuth the value indicated on the composite radiation pattern authorized by this construction permit.

A relative field strength of 1.0 on the composite radiation pattern herein authorized corresponds to the following effective radiated power:

25.0 kilowatts.

Principal minima and their associated field strength limits:

220 - 240 degrees True: 6.0 kilowatts

\*\*\* END OF AUTHORIZATION \*\*\*