SECTION III - LICENSE APPLICATION ENGINEERING DATA

Name of Applicant
Saga Communications of New England, LLC

PURPOSE OF AUTHORIZATION APPLIED FOR: (check one)

☑ Station License ☐ Direct Measurement of Power
Correction of Coordinates of less than three (3) seconds

1. Facilities authorized in construction permit

Call Sign	File No. of Construction Permit (if applicable)	Frequency (kHz)	Hours of Operation	Power in kilowatts	
				Night	Day
WHMQ(AM)	N/A	1240 kHz	Unlimited	1.0 kW	1.0 kW

2. Station location

State	City or Town
Massachusetts	Greenfield

3. Transmitter location

State	County	City or Town	Street address (or other identification)
Massachusetts	Franklin	Greenfield	81 Woodard Road

4. Main studio location

State	County	City or Town	Street address (or other identification)
Massachusetts	Hampshire	Northampton	15 Hampton Ave

5. Remote control point location (specify only if authorized directional antenna)

State	County	City or Town	Street address (or other identification)

6. Has type-approved stereo generating equipment been installed? ☐ Yes ☑ No

7. Does the sampling system meet the requirements of 47 C.F.R. Section 73.68? ☐ Yes ☐ No ☑ Not Applicable

Attach as an Exhibit a detailed description of the sampling system as installed. Exhibit No.

8. Operating constants:

RF common point or antenna current (in amperes) without modulation for Night System	RF common point or antenna current (in amperes) without modulation for day system
8.1 amperes	8.1 amperes

Measured antenna or common point resistance (in ohms) at operating frequency	Measured antenna or common point reactance (in ohms) at operating frequency
Night: 15.1 ohms Day: 15.1 ohms	Night: - j 31.5 ohms Day: - j 31.5 ohms

Antenna indications for directional operation

Towers	Antenna monitor Phase reading(s) in degrees		Antenna monitor sample current ratio(s)		Antenna base currents	
	Night	Day	Night	Day	Night	Day

Manufacturer and type of antenna monitor: