

SECTION III - LICENSE APPLICATION ENGINEERING DATA

Name of Applicant

Winchester Radio Broadcasters, LLC

PURPOSE OF AUTHORIZATION APPLIED FOR: (check one)

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Station License

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Direct Measurement of Power

1. Facilities authorized in construction permit

Call Sign	File No. of Construction Permit (if applicable)	Frequency (kHz)	Hours of Operation	Power in kilowatts	
WXVA	N/A	610	Unlimited	Night .39 0.5	Day .5 0.38

2. Station location

State	City or Town
VA	Winchester

3. Transmitter location

State	County	City or Town	Street address
VA	Frederick	Winchester	Soldiers Rest Lane

4. Main studio location

State	County	City or Town	Street address
VA	Frederick	Wincheser	164-B Garber Lane

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

State	County	City or Town	Street address
VA	Frederick	Winchester	164-B Garber Lane

6. Has type-approved stereo generating equipment been installed?

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Yes

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No

7. Does the sampling system meet the requirements of 47 C.F.R. Section 73.68?

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Yes

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No

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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 3.29	RF common point or antenna current (in amperes) without modulation for day system 10.6
Measured antenna or common point resistance (in ohms) at operating frequency Night 50 Day 3.41	Measured antenna or common point reactance (in ohms) at operating frequency Night 0 Day 177

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
N/A	N/A		N/A		N/A	
	N/A		N/A		N/A	
	N/A		N/A		N/A	
	N/A		N/A		N/A	
	N/A		N/A		N/A	
	N/A		N/A		N/A	

Manufacturer and type of antenna monitor:

N/A