

REFERENCE COPY

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**Federal Communications Commission
Public Safety and Homeland Security Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: AMHERST FIRE DEPARTMENT

ATTN: AMHERST FIRE DEPARTMENT
AMHERST FIRE DEPARTMENT
177 AMHERST STREET
PO BOX 1199
AMHERST, NH 03031

Call Sign WQAR945	File Number
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0009069493

Grant Date 05-21-2014	Effective Date 05-21-2014	Expiration Date 07-27-2024	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** 62 STEARNS RD
City: AMHERST **County:** HILLSBOROUGH **State:** NH
Lat (NAD83): 42-49-14.3 N **Long (NAD83):** 071-35-11.3 W **ASR No.:** **Ground Elev:** 67.1
- Loc. 2** **Address:** 175 AMHERST STREET
City: AMHERST **County:** HILLSBOROUGH **State:** NH
Lat (NAD83): 42-51-50.3 N **Long (NAD83):** 071-37-20.3 W **ASR No.:** **Ground Elev:** 88.6
- Loc. 3** **Area of operation**
Operating within a 24.0 km radius around fixed location 1

Antennas

Loc No.	Ant No.	Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)	ERP (watts)	Ant. Ht./Tp meters	Ant. AAT meters	Construct Deadline Date
1	1	000453.51250000	FB	1		11K2F3E	130.000	100.000	8.3	-27.0	07-27-2005
2	1	000453.51250000	FB	1		11K2F3E	130.000	100.000	13.5	-26.2	07-27-2005
3	1	000458.51250000	MO	25		11K2F3E	5.000	5.000			07-27-2005

Conditions:

Pursuant to §309(h) of the Communications Act of 1934, as amended, 47 U.S.C. §309(h), this license is subject to the following conditions: This license shall not vest in the licensee any right to operate the station nor any right in the use of the frequencies designated in the license beyond the term thereof nor in any other manner than authorized herein. Neither the license nor the right granted thereunder shall be assigned or otherwise transferred in violation of the Communications Act of 1934, as amended. See 47 U.S.C. § 310(d). This license is subject in terms to the right of use or control conferred by §706 of the Communications Act of 1934, as amended. See 47 U.S.C. §606.

Licensee Name: AMHERST FIRE DEPARTMENT

Call Sign: WQAR945

File Number:

Print Date:

Antennas

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3	1	000458.51250000	MO	25		11K2F3E	100.000	100.000			07-27-2005

Control Points

Control Pt. No. 1

Address: 177 AMHERST STREET

City: AMHERST **County:** HILLSBOROUGH **State:** NH **Telephone Number:** (603)673-1545

Associated Call Signs

KNAQ910

<NA>

Waivers/Conditions:

NONE