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Federal Communications Commission Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: QUIAMBAUG FIRE DISTRICT

ATTN: JAMES MCPHERSON, CHIEF QUIAMBAUG FIRE DISTRICT 50 OLD STONINGTON RD STONINGTON, CT 06378 Call Sign
KRT858

Radio Service
PW - Public Safety Pool, Conventional

Regulatory Status
PMRS

Frequency Coordination Number

FCC Registration Number (FRN): 0003581485

Grant Date	Effective Date	Expiration Date	Print Date
04-17-2004	07-18-2011	03-31-2014	

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: 50 OLD STONINGTON RD

City: STONINGTON County: NEW LONDON State: CT

Lat (NAD83): 41-20-32.4 N Long (NAD83): 071-56-52.3 W ASR No.: N/A Ground Elev: 1.0

Loc. 2 Area of operation

Operating within a 24.0 km radius around fixed location 1

Antennas

		Frequencies (MHz)			Emission Designator	Output Power (watts)	(watts)	Ht./Tp	Ant. AAT meters	Construct Deadline Date
1	1	000033.68000000	FB	1	20K0F3E	` /	180.000	15.0	-5.0	Dute
1	1	000033.90000000	FB	1	20K0F3E	110.000	180.000	15.0	-5.0	
1	1	000033.92000000	FB	1	20K0F3E	110.000	180.000	15.0	-5.0	
1	1	000154.13000000	FB	1	11K3F3E 20K0F3E	20.000	25.000	15.0	-5.0	

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: QUIAMBAUG FIRE DISTRICT

Call Sign: KRT858 File Number: Print Date:

Antennas

		Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)		_	Ant. AAT meters	Construct Deadline Date
1	1	000154.19000000	FB	1		11K3F3E 20K0F3E	20.000	25.000	15.0	-5.0	
1	1	000154.37000000	FB	1		11K3F3E 20K0F3E	20.000	25.000	15.0	-5.0	
2	1	000033.68000000	МО	15		20K0F3E	110.000	100.000			
2	1	000033.90000000	МО	15		20K0F3E	110.000	100.000			
2	1	000033.92000000	МО	15		20K0F3E	110.000	100.000			
2	1	000154.13000000	МО	15		11K3F3E 20K0F3E	25.000	25.000			
2	1	000154.19000000	МО	15		11K3F3E 20K0F3E	25.000	25.000			
2	1	000154.37000000	МО	15		11K3F3E 20K0F3E	25.000	25.000			

Control Points
Control Pt. No. 2

Address: 50 Old Stonington Rd

City: Stonington County: NEW LONDON State: CT Telephone Number: (860)536-1743

Associated Call Signs

<NA>

Waivers/Conditions:

Beginning January 1, 2013, this station must operate on channels with a bandwidth of 12.5 kHz or less, or with equivalent efficiency, regardless of the emission bandwidths set forth on this license. See Section 90.209(b)(5) of the Commission's Rules. Note, however, that the narrowbanding requirement does not apply to specific channels designated in Rule 90.20 or 90.35 for paging only.