

REFERENCE COPY

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**Federal Communications Commission
Wireless Telecommunications Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: HINGHAM MUNICIPAL LIGHTING PLANT

ATTN: PAUL HEANUE
HINGHAM MUNICIPAL LIGHTING PLANT
350 LINCOLN STREET, SUITE 110
HINGHAM, MA 02043-1585

Call Sign WQKR960	File Number
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0019021609

Grant Date 08-27-2009	Effective Date 02-23-2012	Expiration Date 08-27-2019	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: Turkey Hill Lane
City: Hingham County: PLYMOUTH State: MA
Lat (NAD83): 42-14-23.0 N Long (NAD83): 070-51-10.0 W ASR No.: Ground Elev: 53.6
- Loc. 2** Address: 203 Linden Ponds Way
City: Hingham County: PLYMOUTH State: MA
Lat (NAD83): 42-11-43.1 N Long (NAD83): 070-54-51.5 W ASR No.: Ground Elev: 35.7
- Loc. 3** Area of operation
Operating within a 20.0 km radius around fixed location 1
- Loc. 4** Area of operation
Operating within a 20.0 km radius around fixed location 2

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	000461.73750000	FB2	1		11K2F3E 8K10F1E	100.000	200.000	50.0	90.0	08-27-2010

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: HINGHAM MUNICIPAL LIGHTING PLANT

Call Sign: WQKR960

File Number:

Print Date:

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
2	1	000461.73750000	FB2	1		11K2F3E 8K10F1E	100.000	200.000	29.0	42.0	08-27-2010
3	1	000461.73750000	MO	50		11K2F3E 8K10F1E	45.000	45.000			08-27-2010
3	1	000466.73750000	MO	50		11K2F3E 8K10F1E	45.000	45.000			08-27-2010
4	1	000461.73750000	MO	50		11K2F3E 8K10F1E	45.000	45.000			08-27-2010
4	1	000466.73750000	MO	50		11K2F3E 8K10F1E	45.000	45.000			08-27-2010

Control Points

Control Pt. No. 1

Address: 222 Central Street

City: Hingham County: PLYMOUTH State: MA Telephone Number: (784)749-0134

Associated Call Signs

TEST TEST TEST <NA>

Waivers/Conditions:

NONE