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**Federal Communications Commission  
Wireless Telecommunications Bureau**

**RADIO STATION AUTHORIZATION**

LICENSEE: METROPOLITAN WATER BOARD

METROPOLITAN WATER BOARD  
4170 RT 31  
CLAY, NY 13041

<b>Call Sign</b> WQHS809	<b>File Number</b>
<b>Radio Service</b> IG - Industrial/Business Pool, Conventional	
<b>Regulatory Status</b> PMRS	
<b>Frequency Coordination Number</b>	

FCC Registration Number (FRN): 0003419298

<b>Grant Date</b> 10-29-2007	<b>Effective Date</b> 10-29-2007	<b>Expiration Date</b> 10-29-2017	<b>Print Date</b>
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**STATION TECHNICAL SPECIFICATIONS**

**Fixed Location Address or Mobile Area of Operation**

- Loc. 1** Address: SENTINEL HEIGHTS RD  
City: LAFAYETTE County: ONONDAGA State: NY  
Lat (NAD83): 42-56-48.2 N Long (NAD83): 076-07-02.7 W ASR No.: Ground Elev: 421.0
- Loc. 2** Address: RT 31 .5 MI W  
City: EUCLID County: ONONDAGA State: NY  
Lat (NAD83): 43-11-06.2 N Long (NAD83): 076-13-33.7 W ASR No.: Ground Elev: 134.0
- Loc. 3** Address: .5 MI SW  
City: OSWEGO County: OSWEGO State: NY  
Lat (NAD83): 43-25-53.2 N Long (NAD83): 076-31-18.8 W ASR No.: Ground Elev: 120.0
- Loc. 4** Area of operation  
Operating within a 32.0 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	000153.4850000	FB2	1		11K2F3E 20K0F3E	120.000	92.000	30.0	151.0	10-29-2008

**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.

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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	000173.30000000	FX1	1		11K2F3E 20K0F3E	120.000	100.000	11.0	19.0	10-29-2008
3	1	000173.30000000	FX1	1		11K2F3E 20K0F3E	120.000	100.000	14.0	36.0	10-29-2008
4	1	000173.30000000	MO	50		11K2F3E 20K0F3E	120.000	100.000			10-29-2008
4	1	000451.51250000	MO	25		11K2F3E	2.000	2.000			10-29-2008
<b>Frequency 000451.51250000 Special Condition</b> Operation on this frequency is on a non-interference basis to Canadian operations and you must accept all interference from operations in Canada. Licensee is responsible for resolving any complaints of interference to Canadian systems arising from operations on this frequency, including, if necessary, cessation of such operations.											
4	1	000456.51250000	MO	25		11K2F3E	2.000	2.000			10-29-2008
<b>Frequency 000456.51250000 Special Condition</b> Operation on this frequency is on a non-interference basis to Canadian operations and you must accept all interference from operations in Canada. Licensee is responsible for resolving any complaints of interference to Canadian systems arising from operations on this frequency, including, if necessary, cessation of such operations.											

Control Points

Control Pt. No. 1

Address: RATHBURN ROAD FILTER PLANT

City: OSWEGO County: OSWEGO State: NY Telephone Number: (315)343-4523

Associated Call Signs

Waivers/Conditions:

NONE