

REFERENCE COPY

This is not an official FCC license. It is a record of public information contained in the FCC's licensing database on the date that this reference copy was generated. In cases where FCC rules require the presentation, posting, or display of an FCC license, this document may not be used in place of an official FCC license.



Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: MILWAUKEE REPEATER SERVICE INC

MILWAUKEE REPEATER SERVICE INC
2701 S 92ND ST
WEST ALLIS, WI 53227

Call Sign WQBL527	File Number 0006450660
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0007299803

Grant Date 10-01-2014	Effective Date 10-01-2014	Expiration Date 11-01-2024	Print Date 10-02-2014
---------------------------------	-------------------------------------	--------------------------------------	---------------------------------

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: 2701 S 92ND ST
City: WEST ALLIS County: MILWAUKEE State: WI
Lat (NAD83): 42-59-42.0 N Long (NAD83): 088-01-42.0 W ASR No.: 1035948 Ground Elev: 243.8
- Loc. 2** Address: N7371 HIGH CLIFF RD
City: SHERWOOD County: CALUMET State: WI
Lat (NAD83): 44-09-30.0 N Long (NAD83): 088-17-03.0 W ASR No.: 1035938 Ground Elev: 305.4
- Loc. 3** Address: W219 W7278 CROWBAR RD
City: MUSKEGO County: WAUKESHA State: WI
Lat (NAD83): 42-54-46.0 N Long (NAD83): 088-11-15.0 W ASR No.: 1035937 Ground Elev: 310.9
- Loc. 4** Address: 1521 GREEN BAY RD
City: SOMERS TOWNSHIP County: KENOSHA State: WI
Lat (NAD83): 42-37-55.0 N Long (NAD83): 087-52-34.0 W ASR No.: 1035945 Ground Elev: 224.0
- Loc. 5** Address: N6649 HILLVIEW RD
City: SAINT CLOUD County: FOND DU LAC State: WI
Lat (NAD83): 43-46-57.0 N Long (NAD83): 088-11-24.0 W ASR No.: 1035936 Ground Elev: 355.4
- Loc. 6** Address: N2876 CO HWY P
City: NEW FRANKEN County: BROWN State: WI
Lat (NAD83): 44-32-55.0 N Long (NAD83): 087-47-03.0 W ASR No.: 1035946 Ground Elev: 243.8

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: MILWAUKEE REPEATER SERVICE INC

Call Sign: WQBL527

File Number: 0006450660

Print Date: 10-02-2014

Fixed Location Address or Mobile Area of Operation

- Loc. 7 Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: MILWAUKEE county, WI
- Loc. 8 Area of operation**
Operating within a 32.0 km radius around fixed location 1
- Loc. 9 Area of operation**
Operating within a 40.0 km radius around fixed location 2
- Loc. 10 Area of operation**
Operating within a 32.0 km radius around fixed location 3
- Loc. 11 Area of operation**
Operating within a 32.0 km radius around fixed location 4
- Loc. 12 Area of operation**
Operating within a 32.0 km radius around fixed location 5
- Loc. 13 Area of operation**
Operating within a 32.0 km radius around fixed location 6

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	000452.30000000	FB6	1		11K0F3E	100.000	260.000	66.4	78.4	11-01-2005
2	1	000452.30000000	FB6	1		11K0F3E	100.000	289.000	104.2	161.7	11-01-2005
3	1	000452.30000000	FB6	1		11K0F3E	100.000	213.000	135.0	191.2	11-01-2005
4	1	000452.30000000	FB6	1		11K0F3E	100.000	340.000	60.7	80.9	11-01-2005
5	1	000452.30000000	FB6	1		11K0F3E	100.000	325.000	79.9	130.5	11-01-2005
6	1	000452.30000000	FB6	1		11K0F3E	100.000	380.000	97.5	113.1	11-01-2005
7	1	000457.30000000	FX1	10		11K0F3E	50.000	100.000			
8	1	000452.30000000	MO6	100		11K0F3E	50.000	100.000			11-01-2005
8	1	000457.30000000	MO6	100		11K0F3E	50.000	100.000			11-01-2005
9	1	000452.30000000	MO6	100		11K0F3E	50.000	100.000			11-01-2005
9	1	000457.30000000	MO6	100		11K0F3E	50.000	100.000			11-01-2005

Licensee Name: MILWAUKEE REPEATER SERVICE INC

Call Sign: WQBL527

File Number: 0006450660

Print Date: 10-02-2014

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
10	1	000452.30000000	MO6	100		11K0F3E	50.000	100.000			11-01-2005
10	1	000457.30000000	MO6	100		11K0F3E	50.000	100.000			11-01-2005
11	1	000452.30000000	MO6	100		11K0F3E	50.000	100.000			11-01-2005
11	1	000457.30000000	MO6	100		11K0F3E	50.000	100.000			11-01-2005
12	1	000452.30000000	MO6	100		11K0F3E	50.000	100.000			11-01-2005
12	1	000457.30000000	MO6	100		11K0F3E	50.000	100.000			11-01-2005
13	1	000457.30000000	MO6	100		11K0F3E	50.000	100.000			11-01-2005
13	1	000452.30000000	MO6	100		11K0F3E	50.000	100.000			11-01-2005

Control Points

Control Pt. No. 1

Address: 2701 S 92ND ST

City: WEST ALLIS **County:** MILWAUKEE **State:** WI **Telephone Number:** (414)541-2900

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.