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**Federal Communications Commission  
Wireless Telecommunications Bureau**

**RADIO STATION AUTHORIZATION**

LICENSEE: GREAT RIVER ENERGY

ATTN: KATHLEEN NELSON  
GREAT RIVER ENERGY  
PO BOX 800  
ELK RIVER, MN 55330-0800

<b>Call Sign</b> WPQH754	<b>File Number</b> 0007463583
<b>Radio Service</b> YG - Industrial/Business Pool, Trunked	
<b>Regulatory Status</b> PMRS	
<b>Frequency Coordination Number</b> 16081210154771	

FCC Registration Number (FRN): 0003913985

<b>Grant Date</b> 06-30-2015	<b>Effective Date</b> 09-22-2016	<b>Expiration Date</b> 07-20-2025	<b>Print Date</b> 09-23-2016
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**STATION TECHNICAL SPECIFICATIONS**

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

- Loc. 1** Address: NORTH EAST EDGE OF WILLMAR  
City: WILLMAR County: KANDIYOHI State: MN  
Lat (NAD83): 45-07-53.9 N Long (NAD83): 095-01-11.0 W ASR No.: 1030387 Ground Elev: 348.0
- Loc. 2** Address: SOUTH 31 T122 NORTH ROAD 33 WEST  
City: HAWICK County: KANDIYOHI State: MN  
Lat (NAD83): 45-20-14.9 N Long (NAD83): 094-51-45.0 W ASR No.: N/A Ground Elev: 378.0
- Loc. 3** Address: 1311 HIGHWAY 71 NE  
City: WILLMAR County: KANDIYOHI State: MN  
Lat (NAD83): 45-08-29.9 N Long (NAD83): 095-01-31.0 W ASR No.: N/A Ground Elev: 341.0
- 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
1	1	000461.27500000	FB8	1		8K10F1E	110.000	363.000	98.0	93.0	

**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.

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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
1	1	000461.73750000	FB8	1		8K10F1E	110.000	363.000	98.0	93.0	
1	1	000462.11250000	FB8	1		8K10F1E	110.000	363.000	98.0	93.0	
1	1	000463.43750000	FB8	1		8K10F1E	110.000	363.000	98.0	93.0	
1	1	000463.88750000	FB8	1		8K10F1E	110.000	363.000	98.0	93.0	
2	1	000468.88750000	FX1	1		8K10F1E	40.000	186.000	9.0	17.0	
3	1	000468.88750000	FX1	1		8K10F1E	40.000	186.000	9.0	-3.0	
4	1	000461.27500000	MO8	600		8K10F1E	40.000	23.000			
4	1	000461.73750000	MO8	600		8K10F1E	40.000	23.000			
4	1	000462.11250000	MO8	600		8K10F1E	40.000	23.000			
4	1	000463.43750000	MO8	600		8K10F1E	40.000	23.000			
4	1	000463.88750000	MO8	600		8K10F1E	40.000	23.000			
4	1	000466.27500000	MO8	600		8K10F1E	40.000	23.000			
4	1	000466.73750000	MO8	600		8K10F1E	40.000	23.000			
4	1	000467.11250000	MO8	600		8K10F1E	40.000	23.000			
4	1	000468.43750000	MO8	600		8K10F1E	40.000	23.000			
4	1	000468.88750000	MO8	600		8K10F1E	40.000	23.000			

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**Control Points**

**Control Pt. No. 1**

**Address:** 17845 US HIGHWAY 10

**City:** ELK RIVER **County:** SHERBURNE **State:** MN **Telephone Number:** (612)441-3121

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**Associated Call Signs**

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TEST TEST TEST <NA>

**Waivers/Conditions:**

NONE