

**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: SEMCO ENERGY GAS COMPANY

ATTN: KYLE HOSTETLER  
SEMCO ENERGY GAS COMPANY  
712 BLACK RIVER DRIVE  
HOLLAND, MI 49424

<b>Call Sign</b> WREN671	<b>File Number</b> 0008764431
<b>Radio Service</b> IG - Industrial/Business Pool, Conventional	
<b>Regulatory Status</b> PMRS	
<b>Frequency Coordination Number</b> 20190902155420	

FCC Registration Number (FRN): 0028731818

<b>Grant Date</b> 11-13-2019	<b>Effective Date</b> 11-13-2019	<b>Expiration Date</b> 11-13-2029	<b>Print Date</b> 11-14-2019
---------------------------------	-------------------------------------	--------------------------------------	---------------------------------

**STATION TECHNICAL SPECIFICATIONS**

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

**Loc. 1 Area of operation**  
Statewide: MI

**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	000464.50000000	MOI	20		7K60FXD 7K60FXE	35.000	35.000			
1	1	000469.50000000	MOI	20		7K60FXD 7K60FXE	35.000	35.000			
1	1	000464.55000000	MOI	20		7K60FXD 7K60FXE	35.000	35.000			
1	1	000469.55000000	MOI	20		7K60FXD 7K60FXE	35.000	35.000			

**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:** SEMCO ENERGY GAS COMPANY

**Call Sign:** WREN671

**File Number:** 0008764431

**Print Date:** 11-14-2019

**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	000451.80000000	MOI	20		7K60FXD 7K60FXE	40.000	40.000			
1	1	000456.80000000	MOI	20		7K60FXD 7K60FXE	40.000	40.000			

---

**Control Points**

**Control Pt. No. 1**

**Address:** 712 Black River Drive

**City:** Holland **County:** OTTAWA **State:** MI **Telephone Number:** (616)218-8351

---

**Associated Call Signs**

---

<NA>

**Waivers/Conditions:**

NONE