

REFERENCE COPY

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**Federal Communications Commission
Wireless Telecommunications Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: CONSUMERS ENERGY COMPANY

ATTN: WIRELESS CONNECTIVITY TEAM
CONSUMERS ENERGY COMPANY
1945 WEST PARNALL ROAD
JACKSON, MI 49201

Call Sign WPGD703	File Number
Radio Service YO - Other Indust/Land Transp. 806-821/851-866 MHz, Trunked	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0002771897

Grant Date 12-03-2014	Effective Date 08-04-2023	Expiration Date 01-10-2025	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: 9440 NAPIER RD
City: NORTHVILLE County: OAKLAND State: MI
Lat (NAD83): 42-26-01.1 N Long (NAD83): 083-34-09.8 W ASR No.: Ground Elev: 302.0

Loc. 2 Address: 1015 LATSON RD
City: HOWELL County: LIVINGSTON State: MI
Lat (NAD83): 42-37-41.1 N Long (NAD83): 083-49-35.8 W ASR No.: Ground Elev: 308.0

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	000856.31250000	FB2C	1		20K0F1D 20K0F1E 20K0F2D 20K0F3E	100.000	125.000	78.0	110.0	

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.

Licensee Name: CONSUMERS ENERGY COMPANY

Call Sign: WPGD703

File Number:

Print Date:

Antennas

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1	1	000859.31250000	FB2C	1		20K0F1D 20K0F1E 20K0F2D 20K0F3E	100.000	125.000	78.0	110.0	
2	1	000856.38750000	FB2C	1		20K0F1D 20K0F1E 20K0F2D 20K0F3E	100.000	125.000	87.0	101.0	
2	1	000857.38750000	FB2C	1		20K0F1D 20K0F1E 20K0F2D 20K0F3E	100.000	125.000	87.0	101.0	
2	1	000859.41250000	FB2C	1		20K0F1D 20K0F1E 20K0F2D 20K0F3E	100.000	125.000	87.0	101.0	

Control Points

Control Pt. No. 1

Address: 1945 W PARNALL RD

City: JACKSON **County:** **State:** MI **Telephone Number:** (517)788-8960

Associated Call Signs

WNNM936

<NA>

Waivers/Conditions:

AUTHORIZED IN ACCORDANCE WITH WAIVER OF RULE 90.619(B)(3) ON 1/05/95 FOR AN INDEFINITE TERM. SP: LAND MOBILE USE SECONDARY TO ALL CANADIAN OPERATIONS. POWER FLUX DENSITY MUST BE EQUAL TO OR LESS THAN -84 DBW/SQUARE METER.