

**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: DTE ELECTRIC COMPANY

ATTN: ATTN NETWORK ENGINEERING 756 GO  
DTE ELECTRIC COMPANY  
ONE ENERGY PLAZA  
DETROIT, MI 48266

<b>Call Sign</b> WQZX746	<b>File Number</b>
<b>Radio Service</b> YJ - Business/Industrial/Land Trans, 809-824/854-869 MHz, Trunked	
<b>Regulatory Status</b> PMRS	
<b>Frequency Coordination Number</b>	

FCC Registration Number (FRN): 0002771194

<b>Grant Date</b> 08-31-2017	<b>Effective Date</b> 04-19-2018	<b>Expiration Date</b> 08-31-2027	<b>Print Date</b>
---------------------------------	-------------------------------------	--------------------------------------	-------------------

**STATION TECHNICAL SPECIFICATIONS**

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

- Loc. 4** Address: No. 36 Road  
City: Boon County: WEXFORD State: MI  
Lat (NAD83): 44-15-38.9 N Long (NAD83): 085-36-46.6 W ASR No.: 1054894 Ground Elev: 413.9
- Loc. 6** Address: Plum Valley Road NW  
City: Rapid City County: KALKASKA State: MI  
Lat (NAD83): 44-50-11.6 N Long (NAD83): 085-12-19.9 W ASR No.: 1054403 Ground Elev: 305.7
- Loc. 10** Area of operation  
Operating within a 113.0 km radius around fixed location 4
- Loc. 12** Area of operation  
Operating within a 113.0 km radius around fixed location 6
- Loc. 13** Address: SR 94  
City: MANISTIQUE County: SCHOOLCRAFT State: MI  
Lat (NAD83): 46-08-41.4 N Long (NAD83): 086-18-39.5 W ASR No.: 1205273 Ground Elev: 225.9
- Loc. 14** Address: FORDVILLE AND BAUR ROADS  
City: FOSTER CITY County: DICKINSON State: MI  
Lat (NAD83): 45-57-41.9 N Long (NAD83): 087-39-23.8 W ASR No.: 1206710 Ground Elev: 328.0
- Loc. 15** Area of operation  
Operating within a 113.0 km radius around fixed location 13

**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: DTE ELECTRIC COMPANY

Call Sign: WQZX746

File Number:

Print Date:

Fixed Location Address or Mobile Area of Operation

Loc. Area of operation  
16 Operating within a 113.0 km radius around fixed location 14

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
4	1	000856.86250000	FB2	1		8K10F1E	100.000	309.000	107.0	182.0	08-31-2018
4	1	000854.86250000	FB2	1		8K10F1E	100.000	309.000	107.0	182.0	08-31-2018
6	1	000856.28750000	FB2	1		8K10F1E	100.000	239.800	152.0	178.0	08-31-2018
10	1	000809.86250000	MO	2400		8K10F1E	35.000	70.000			08-31-2018
10	1	000811.86250000	MO	2400		8K10F1E	35.000	70.000			08-31-2018
12	1	000811.28750000	MO	2400		8K10F1E	35.000	70.000			08-31-2018
13	1	000854.76250000	FB2	1		8K10F1E	100.000	125.000	139.9	151.3	04-19-2019
14	1	000855.01250000	FB2	1		8K10F1E	100.000	251.200	152.4	148.2	04-19-2019
15	1	000809.76250000	MO	2400		8K10F1E	35.000	70.000			04-19-2019
16	1	000810.01250000	MO	2400		8K10F1E	35.000	70.000			04-19-2019

Control Points

Control Pt. No. 1

Address: One Energy Plaza

City: Detroit County: WAYNE State: MI Telephone Number: (313)235-9762

Associated Call Signs

TEST TEST TEST <NA>

**Licensee Name:** DTE ELECTRIC COMPANY

**Call Sign:** WQZX746

**File Number:**

**Print Date:**

**Waivers/Conditions:**

Special Condition for AU/name change (6/4/2016): Grant of the request to update licensee name is conditioned on it not reflecting an assignment or transfer of control (see Rule 1.948); if an assignment or transfer occurred without proper notification or FCC approval, the grant is void and the station is licensed under the prior name.