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**Federal Communications Commission  
Wireless Telecommunications Bureau**

**RADIO STATION AUTHORIZATION**

LICENSEE: CATERPILLAR OF DELAWARE INC

CATERPILLAR OF DELAWARE INC  
100 NE ADAMS ST  
PEORIA, IL 61629

<b>Call Sign</b> WPMQ658	<b>File Number</b> 0010669477
<b>Radio Service</b> YI - Other Indust/Land Transp. 896-901/935-940 MHz, Trunked	
<b>Regulatory Status</b> PMRS	
<b>Frequency Coordination Number</b>	

FCC Registration Number (FRN): 0002820298

<b>Grant Date</b> 08-25-2023	<b>Effective Date</b> 08-25-2023	<b>Expiration Date</b> 11-06-2033	<b>Print Date</b> 08-25-2023
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**STATION TECHNICAL SPECIFICATIONS**

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

- Loc. 1** Address: 3701 SR26 E  
City: LAFAYETTE County: TIPPECANOE State: IN  
Lat (NAD83): 40-24-57.9 N Long (NAD83): 086-50-39.1 W ASR No.: N/A Ground Elev: 205.0
- Loc. 2** Area of operation  
Land Mobile Control Station meeting the 6.1 Meter Rule: TIPPECANOE county, IN
- Loc. 3** Area of operation  
Operating within a 3.0 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 Date
1	1	000935.16250000	FB2	1		13K6F3E 7K60FXD 7K60FXE	100.000	16.200	23.4	34.6	10-04-2022

**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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1	1	000935.18750000	FB2	1		13K6F3E 7K60FXD 7K60FXE	100.000	16.200	23.4	34.6	10-04-2022
1	1	000935.20000000	FB2	1		13K6F3E 7K60FXD 7K60FXE	100.000	16.200	23.4	34.6	10-04-2022
1	1	000935.22500000	FB2	1		13K6F3E 7K60FXD 7K60FXE	100.000	16.200	23.4	34.6	10-04-2022
1	1	000935.25000000	FB2	1		13K6F3E 7K60FXD 7K60FXE	100.000	16.200	23.4	34.6	10-04-2022
1	1	000936.15000000	FB2	1		13K6F3E 7K60FXD 7K60FXE	100.000	16.200	23.4	34.6	10-04-2022
1	1	000936.17500000	FB2	1		13K6F3E 7K60FXD 7K60FXE	100.000	16.200	23.4	34.6	10-04-2022
2	1	000896.16250000	FX1	5		13K6F3E 7K60FXD 7K60FXE	15.000	30.000			
2	1	000896.18750000	FX1	5		13K6F3E 7K60FXD 7K60FXE	15.000	30.000			
2	1	000896.20000000	FX1	5		13K6F3E 7K60FXD 7K60FXE	15.000	30.000			
2	1	000896.22500000	FX1	5		13K6F3E 7K60FXD 7K60FXE	15.000	30.000			
2	1	000896.25000000	FX1	5		13K6F3E 7K60FXD 7K60FXE	15.000	30.000			

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2	1	000897.15000000	FX1	5		13K6F3E 7K60FXD 7K60FXE	15.000	30.000			
2	1	000897.17500000	FX1	5		13K6F3E 7K60FXD 7K60FXE	15.000	30.000			
3	1	000896.16250000	MO	700		13K6F3E 7K60FXD 7K60FXE	30.000	30.000			10-04-2022
3	1	000896.18750000	MO	700		13K6F3E 7K60FXD 7K60FXE	30.000	30.000			10-04-2022
3	1	000896.20000000	MO	700		13K6F3E 7K60FXD 7K60FXE	30.000	30.000			10-04-2022
3	1	000896.22500000	MO	700		13K6F3E 7K60FXD 7K60FXE	30.000	30.000			10-04-2022
3	1	000896.25000000	MO	700		13K6F3E 7K60FXD 7K60FXE	30.000	30.000			10-04-2022
3	1	000897.15000000	MO	700		13K6F3E 7K60FXD 7K60FXE	30.000	30.000			10-04-2022
3	1	000897.17500000	MO	700		13K6F3E 7K60FXD 7K60FXE	30.000	30.000			10-04-2022

Control Points

Control Pt. No. 1

Address: 3701 SR 26 E

City: LAFAYETTE County: TIPPECANOE State: IN Telephone Number: (317)448-5581

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**Associated Call Signs**

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<NA>

**Waivers/Conditions:**

NONE

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