

REFERENCE COPY

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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: EFFINGHAM, CITY OF

ATTN: JEREMY HEUERMAN
EFFINGHAM, CITY OF
201 E. JEFFERSON
PO BOX 648
EFFINGHAM, IL 62401-0648

Call Sign WQQF882	File Number 0010287511
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0021919725

Grant Date 11-23-2022	Effective Date 11-23-2022	Expiration Date 11-29-2032	Print Date 11-23-2022
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 Area of operation

Operating within a 8.0 km radius around 39-06-23.5 N, 088-31-53.6 W,
EFFINGHAM, EFFINGHAM county, IL

Loc. 2 Address: PETRO

City: EFFINGHAM **County:** EFFINGHAM **State:** IL

Lat (NAD83): 39-07-01.1 N **Long (NAD83):** 088-34-26.2 W **ASR No.:** **Ground Elev:** 177.0

Loc. 3 Address: WEST FAYETTE

City: EFFINGHAM **County:** EFFINGHAM **State:** IL

Lat (NAD83): 39-07-12.5 N **Long (NAD83):** 088-33-40.1 W **ASR No.:** **Ground Elev:** 178.0

Loc. 4 Address: EAST FAYETTE

City: EFFINGHAM **County:** EFFINGHAM **State:** IL

Lat (NAD83): 39-07-12.1 N **Long (NAD83):** 088-31-49.0 W **ASR No.:** **Ground Elev:** 178.0

Loc. 5 Address: SLATE CREEK

City: EFFINGHAM **County:** EFFINGHAM **State:** IL

Lat (NAD83): 39-05-53.6 N **Long (NAD83):** 088-32-25.2 W **ASR No.:** **Ground Elev:** 167.0

Loc. 6 Address: W. WERNSING

City: EFFINGHAM **County:** EFFINGHAM **State:** IL

Lat (NAD83): 39-06-39.0 N **Long (NAD83):** 088-33-56.2 W **ASR No.:** **Ground Elev:** 179.0

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: EFFINGHAM, CITY OF

Call Sign: WQQF882

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Fixed Location Address or Mobile Area of Operation

Loc. 7 Address: JAYCEE

City: EFFINGHAM

County: EFFINGHAM

State: IL

Lat (NAD83): 39-05-31.2 N **Long (NAD83):** 088-33-18.4 W **ASR No.:** **Ground Elev:** 178.0

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	000464.12500000	FXOT	20		11K2F1D 11K2F2D	10.000	10.000			
2	1	000464.12500000	FXO	1		11K2F1D 11K2F2D	10.000	30.000	9.4	14.3	07-28-2015
3	1	000464.12500000	FXO	1		11K2F1D 11K2F2D	10.000	30.000	9.4	14.9	07-28-2015
4	1	000464.12500000	FXO	1		11K2F1D 11K2F2D	10.000	30.000	9.1	15.9	07-28-2015
5	1	000464.12500000	FXO	1		11K2F1D 11K2F2D	10.000	30.000	9.4	6.5	07-28-2015
6	1	000464.12500000	FXO	1		11K2F1D 11K2F2D	10.000	30.000	9.4	17.2	07-28-2015
7	1	000464.12500000	FXO	1		11K2F1D 11K2F2D	10.000	30.000	9.4	19.3	07-28-2015

Control Points

Control Pt. No. 1

Address: 201 E. JEFFERSON

City: EFFINGHAM

County: EFFINGHAM

State: IL

Telephone Number: (217)342-5303

Associated Call Signs

<NA>

Licensee Name: EFFINGHAM, CITY OF

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Waivers/Conditions:

Antenna structures for land, base and fixed stations authorized for operation at temporary unspecified locations may be erected without specific prior approval of the Commission where such antenna structures do not exceed a height of 60.96 meters (200 feet) above ground level; provided that the overall height of such antennas more than 6.10 meters (20 feet) above ground, including their supporting structures (whether natural formation or man-made), do not exceed any of the slope ratios set forth in Section 17.7(b). Any antenna to be erected in excess of the foregoing limitations requires prior Commission approval. Licensees seeking such approval should file application for modification of license. In addition, notification to the Federal Aviation Administration is required whenever the antenna will exceed 60.96 meters (200 feet) above the ground and whenever notification is otherwise required by Section 17.7 of the Commission's Rules. Such notification should be given by filing FAA Form 7460-1, Notice of Proposed Construction or Alteration, in duplicate, with the nearest office of the Federal Aviation Administration, which form is available from that office.