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# **Federal Communications Commission**

## **Wireless Telecommunications Bureau**

#### RADIO STATION AUTHORIZATION

LICENSEE: ARCOLA/TUSCOLA JOINT WATER COMMISSION

ATTN: BILL WAGGONER ARCOLA/TUSCOLA JOINT WATER COMMISSION 434 E SPRINGFIELD RD ARCOLA, IL 61910

Call Sign	File Number				
WQFV367	0007551958				
Radio Service					
IG - Industrial/Business Pool, Conventional					
Regulatory Status					
PMF	RS				
Frequency Coor	dination Number				

FCC Registration Number (FRN): 0015404841

<b>Grant Date</b>	Effective Date	Expiration Date	Print Date		
12-02-2016	12-02-2016	10-12-2026	12-03-2016		

#### STATION TECHNICAL SPECIFICATIONS

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

Loc. 1 Address: BOOSTER PUMP STATION

City: ARCOLA County: DOUGLAS State: IL

Lat (NAD83): 39-47-57.1 N Long (NAD83): 088-19-48.2 W ASR No.: Ground Elev: 208.0

Loc. 2 Address: CITY HALL

City: ARCOLA County: DOUGLAS State: IL

Lat (NAD83): 39-41-06.1 N Long (NAD83): 088-18-23.2 W ASR No.: Ground Elev: 207.0

Loc. 3 Address: WEST TOWER

City: ARCOLA County: DOUGLAS State: IL

Lat (NAD83): 39-41-09.1 N Long (NAD83): 088-18-26.2 W ASR No.: Ground Elev: 207.0

Loc. 4 Address: PUMP STATION

City: PESOTUM County: CHAMPAIGN State: IL

Lat (NAD83): 39-58-01.1 N Long (NAD83): 088-17-38.2 W ASR No.: Ground Elev: 213.0

Loc. 5 Area of operation

Operating within a 32.0 km radius around fixed location 1

#### **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: ARCOLA/TUSCOLA JOINT WATER

**Call Sign:** WQFV367 **File Number:** 0007551958 **Print Date:** 12-03-2016

#### **Antennas**

		Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)		Ht./Tp	Ant. AAT meters	Construct Deadline Date
1	1	000173.22500000	FB	1		11K2F1D 11K2F3E	20.000	20.000	10.7	14.5	10-12-2007
2	1	000173.22500000	FXO	1		11K2F1D	5.000	20.000	15.2		10-12-2007
3	1	000173.22500000	FXO	1		11K2F1D	5.000	20.000	35.9		10-12-2007
4	1	000173.22500000	FXO	1		11K2F1D	5.000	20.000	17.7		10-12-2007
5	1	000173.22500000	МО	15		11K2F1D 11K2F3E	5.000	5.000			10-12-2007

Control Points
Control Pt. No. 1

Address: 434 E SPRINGFIELD RD

City: ARCOLA County: DOUGLAS State: IL Telephone Number: (217)268-4531

## **Associated Call Signs**

<NA>

## Waivers/Conditions:

Request has been reviewed and meets the requirements outlined in P.N. DA 03-2729, released August 22, 2003