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**Federal Communications Commission
Public Safety and Homeland Security Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: PEORIA COUNTY ETSB

PEORIA COUNTY ETSB
6913 WEST PLANK ROAD
PEORIA, IL 61604

Call Sign WQQI605	File Number
Radio Service YE - PubSafty/SpecEmer/PubSaftyNtlPlan,806-817/851 -862MHz,Trunked	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0016890980

Grant Date 12-23-2022	Effective Date 12-23-2022	Expiration Date 12-27-2032	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: 3615 N. Grandview Dr.
City: Peoria County: PEORIA State: IL
Lat (NAD83): 40-43-42.4 N Long (NAD83): 089-33-23.0 W ASR No.: 1243431 Ground Elev: 195.0
- Loc. 2** Address: 922 N GLENWOOD
City: PEORIA County: PEORIA State: IL
Lat (NAD83): 40-41-56.0 N Long (NAD83): 089-37-00.0 W ASR No.: 1009376 Ground Elev: 183.5
- Loc. 3** Address: 301 NORTH MAXWELL ROAD
City: PEORIA County: PEORIA State: IL
Lat (NAD83): 40-41-26.0 N Long (NAD83): 089-41-47.0 W ASR No.: 1053735 Ground Elev: 213.4
- Loc. 4** Address: 19121 N PERRY ST
City: PRINCEVILLE County: PEORIA State: IL
Lat (NAD83): 40-55-18.0 N Long (NAD83): 089-49-30.0 W ASR No.: Ground Elev: 235.0
- Loc. 5** Address: 1828 W CLOVERDALE RD
City: CHILLOCOTHE County: PEORIA State: IL
Lat (NAD83): 40-54-21.0 N Long (NAD83): 089-30-33.0 W ASR No.: Ground Elev: 162.0
- Loc. 6** Address: 6035 North Knoxville Avenue
City: PEORIA County: PEORIA State: IL
Lat (NAD83): 40-45-36.1 N Long (NAD83): 089-35-44.3 W ASR No.: 1209658 Ground Elev: 243.9
- Loc. 7** Area of operation
Countywide: PEORIA, IL

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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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	000854.98750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	204.000	84.7	92.5	12-27-2013
1	1	000855.48750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	204.000	84.7	92.5	12-27-2013
1	1	000855.73750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	204.000	84.7	92.5	12-27-2013
1	1	000857.96250000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	204.000	84.7	92.5	12-27-2013
1	1	000854.43750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	204.000	84.7	92.5	04-27-2016
1	1	000854.68750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	204.000	84.7	92.5	04-27-2016
1	1	000854.21250000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	204.000	84.7	92.5	09-28-2023
2	1	000854.98750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	338.000	67.1	66.3	12-27-2013
2	1	000855.48750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	338.000	67.1	66.3	12-27-2013

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2	1	000855.73750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	338.000	67.1	66.3	12-27-2013
2	1	000857.96250000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	338.000	67.1	66.3	12-27-2013
2	1	000854.43750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	338.000	67.1	66.3	04-27-2016
2	1	000854.68750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	338.000	67.1	66.3	04-27-2016
2	1	000854.21250000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	338.000	67.1	66.3	09-28-2023
3	1	000854.98750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	301.000	36.6	71.7	12-27-2013
3	1	000855.48750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	301.000	36.6	71.7	12-27-2013
3	1	000855.73750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	301.000	36.6	71.7	12-27-2013
3	1	000857.96250000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	301.000	36.6	71.7	12-27-2013

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3	1	000854.43750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	301.000	36.6	71.7	04-27-2016
3	1	000854.68750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	301.000	36.6	71.7	04-27-2016
3	1	000854.21250000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	301.000	36.6	71.7	09-28-2023
4	1	000854.98750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	154.000	53.3	80.5	12-27-2013
4	1	000855.48750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	154.000	53.3	80.5	12-27-2013
4	1	000855.73750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	154.000	53.3	80.5	12-27-2013
4	1	000857.96250000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	154.000	53.3	80.5	12-27-2013
4	1	000854.43750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	154.000	53.3	80.5	04-27-2016
4	1	000854.68750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	154.000	53.3	80.5	04-27-2016

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4	1	000854.21250000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	154.000	53.3	80.5	09-28-2023
5	1	000854.98750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	209.000	38.1	22.9	12-27-2013
5	1	000855.48750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	209.000	38.1	22.9	12-27-2013
5	1	000855.73750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	209.000	38.1	22.9	12-27-2013
5	1	000857.96250000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	209.000	38.1	22.9	12-27-2013
5	1	000854.43750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	209.000	38.1	22.9	04-27-2016
5	1	000854.68750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	209.000	38.1	22.9	04-27-2016
5	1	000854.21250000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	209.000	38.1	22.9	09-28-2023
6	1	000855.48750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	263.000	45.1	103.9	12-27-2013

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6	1	000855.73750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	263.000	45.1	103.9	12-27-2013
6	1	000857.96250000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	263.000	45.1	103.9	12-27-2013
6	1	000854.98750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	263.000	45.1	103.9	12-27-2013
6	1	000854.43750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	263.000	45.1	103.9	04-27-2016
6	1	000854.68750000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	263.000	45.1	103.9	04-27-2016
6	1	000854.21250000	FB2	1		8K10F1D 8K10F1E 8K70D1W 9K80D7W	110.000	263.000	45.1	103.9	09-28-2023
7	1	000854.98750000	MO	1800		8K10F1D 8K10F1E 8K10F1W	35.000	60.000			12-27-2013
7	1	000855.48750000	MO	1800		8K10F1D 8K10F1E 8K10F1W	35.000	60.000			12-27-2013
7	1	000855.73750000	MO	1800		8K10F1D 8K10F1E 8K10F1W	35.000	60.000			12-27-2013
7	1	000857.96250000	MO	1800		8K10F1D 8K10F1E 8K10F1W	35.000	60.000			12-27-2013

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7	1	000809.98750000	MO	1800		8K10F1D 8K10F1E 8K10F1W	35.000	60.000			12-27-2013
7	1	000810.48750000	MO	1800		8K10F1D 8K10F1E 8K10F1W	35.000	60.000			12-27-2013
7	1	000810.73750000	MO	1800		8K10F1D 8K10F1E 8K10F1W	35.000	60.000			12-27-2013
7	1	000812.96250000	MO	1800		8K10F1D 8K10F1E 8K10F1W	35.000	60.000			12-27-2013
7	1	000854.43750000	MO	1800		8K10F1D 8K10F1E 8K10F1W	35.000	60.000			04-27-2016
7	1	000854.68750000	MO	1800		8K10F1D 8K10F1E 8K10F1W	35.000	60.000			04-27-2016
7	1	000809.43750000	MO	1800		8K10F1D 8K10F1E 8K10F1W	35.000	60.000			04-27-2016
7	1	000809.68750000	MO	1800		8K10F1D 8K10F1E 8K10F1W	35.000	60.000			04-27-2016
7	1	000854.21250000	MO	1800		8K10F1D 8K10F1E 8K10F1W	35.000	60.000			09-28-2023
7	1	000809.21250000	MO	1800		8K10F1D 8K10F1E 8K10F1W	35.000	60.000			09-28-2023

Control Points

Control Pt. No. 1

Address: 823 N 2ND ST

City: CHILLICOTHE County: PEORIA State: IL Telephone Number: (309)274-2129

Licensee Name: PEORIA COUNTY ETSB

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Control Points

Control Pt. No. 2

Address: 5918 S ADAMS ST

City: BARTONVILLE **County:** PEORIA **State:** IL **Telephone Number:** (309)697-2323

Control Pt. No. 3

Address: 542 SW ADAMS

City: PEORIA **County:** PEORIA **State:** IL **Telephone Number:** (309)674-3131

Control Pt. No. 4

Address: 1311 E SCIOTA

City: PEORIA HEIGHTS **County:** PEORIA **State:** IL **Telephone Number:** (309)688-3461

Associated Call Signs

<NA>

Waivers/Conditions:

NONE