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Federal Communications Commission
Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: MINNESOTA, STATE OF

ATTN: OFFICE OF STATEWIDE RADIO COMM.
 MINNESOTA, STATE OF
 395 JOHN IRELAND BLVD., MS730
 SAINT PAUL, MN 55155

Call Sign WQIU307	File Number 0009745343
Radio Service YE - PubSafty/SpecEmer/PubSaftyNtlPlan,806-817/851-862MHz,Trunked	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0002608115

Grant Date 05-03-2018	Effective Date 10-08-2021	Expiration Date 05-14-2028	Print Date 10-08-2021
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** 1/2 MI SO, 1/4 MI W. OF JUNCTION CO RD 35 & SO PORTAGE LK RD, 1 MI NE OF
City: INGER **County:** ITASCA **State:** MN
Lat (NAD83): 47-33-59.7 N **Long (NAD83):** 093-58-13.1 W **ASR No.:** 1253369 **Ground Elev:** 411.6
- Loc. 2** **Address:** 4.1 MILES ENE (80 DEG.) OF ALVWOOD, .5 MI N OF CO RD 29
City: ALVWOOD **County:** ITASCA **State:** MN
Lat (NAD83): 47-44-25.0 N **Long (NAD83):** 094-10-42.8 W **ASR No.:** 1253373 **Ground Elev:** 433.2
- Loc. 3** **Address:** 1.1 MI SO, 500 FT EAST OF JUNCTION CO RD 14 & HERRON RD, 4.5 MI WEST OF
City: BIGFORK **County:** ITASCA **State:** MN
Lat (NAD83): 47-44-43.5 N **Long (NAD83):** 093-44-43.0 W **ASR No.:** 1253370 **Ground Elev:** 406.0
- Loc. 4** **Address:** 11 MILES ESE (102 DEG.) OF EFFIE, .2 MI SO OF HWY 1
City: EFFIE **County:** ITASCA **State:** MN
Lat (NAD83): 47-48-20.0 N **Long (NAD83):** 093-24-38.0 W **ASR No.:** 1253374 **Ground Elev:** 421.1
- Loc. 5** **Address:** US HWY 169, 2.5 MI NO OF JUNC 169 AND CO RD 53, 16 MILES NORTH OF
City: NASHWAUK **County:** ITASCA **State:** MN
Lat (NAD83): 47-36-45.0 N **Long (NAD83):** 093-11-47.0 W **ASR No.:** 1253845 **Ground Elev:** 436.9
- Loc. 6** **Area of operation**
 Countywide: ITASCA, MN

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: MINNESOTA, STATE OF

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Print Date: 10-08-2021

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	000852.75000000	FB2	1		8K70D1W	50.000	74.100	143.3	143.7	05-14-2009
1	1	000852.60000000	FB2	1		8K70D1W	50.000	74.100	143.3	143.7	05-14-2009
1	1	000852.90000000	FB2	1		8K70D1W	50.000	74.100	143.3	143.7	05-14-2009
1	1	000853.17500000	FB2	1		8K70D1W	50.000	74.100	143.3	143.7	05-14-2009
1	1	000853.35000000	FB2	1		8K70D1W	50.000	74.100	143.3	143.7	05-14-2009
1	1	000853.57500000	FB2	1		8K70D1W	50.000	74.100	143.3	143.7	05-14-2009
1	1	000852.16250000	FB2	1		8K70D1W	50.000	74.100	143.3	143.7	05-14-2009
1	1	000851.41250000	FB2	1		8K70D1W	50.000	74.100	143.3	143.7	05-14-2009
2	1	000852.90000000	FB2	1		8K70D1W	50.000	81.300	128.0	137.9	05-14-2009
2	1	000853.17500000	FB2	1		8K70D1W	50.000	81.300	128.0	137.9	05-14-2009
2	1	000853.35000000	FB2	1		8K70D1W	50.000	81.300	128.0	137.9	05-14-2009
2	1	000853.57500000	FB2	1		8K70D1W	50.000	81.300	128.0	137.9	05-14-2009
2	1	000852.16250000	FB2	1		8K70D1W	50.000	81.300	128.0	137.9	05-14-2009
2	1	000851.41250000	FB2	1		8K70D1W	50.000	81.300	128.0	137.9	05-14-2009
2	1	000852.75000000	FB2	1		8K70D1W	50.000	81.300	128.0	137.9	05-14-2009
2	1	000852.60000000	FB2	1		8K70D1W	50.000	81.300	128.0	137.9	05-14-2009
3	1	000852.75000000	FB2	1		8K70D1W	50.000	81.300	128.0	119.1	05-14-2009
3	1	000852.60000000	FB2	1		8K70D1W	50.000	81.300	128.0	119.1	05-14-2009
3	1	000852.90000000	FB2	1		8K70D1W	50.000	81.300	128.0	119.1	05-14-2009
3	1	000853.17500000	FB2	1		8K70D1W	50.000	81.300	128.0	119.1	05-14-2009

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3	1	000853.35000000	FB2	1		8K70D1W	50.000	81.300	128.0	119.1	05-14-2009
3	1	000853.57500000	FB2	1		8K70D1W	50.000	81.300	128.0	119.1	05-14-2009
3	1	000852.16250000	FB2	1		8K70D1W	50.000	81.300	128.0	119.1	05-14-2009
3	1	000851.41250000	FB2	1		8K70D1W	50.000	81.300	128.0	119.1	05-14-2009
4	1	000852.75000000	FB2	1		8K70D1W	50.000	81.300	128.0	128.7	05-14-2009
4	1	000852.60000000	FB2	1		8K70D1W	50.000	81.300	128.0	128.7	05-14-2009
4	1	000852.90000000	FB2	1		8K70D1W	50.000	81.300	128.0	128.7	05-14-2009
4	1	000853.17500000	FB2	1		8K70D1W	50.000	81.300	128.0	128.7	05-14-2009
4	1	000853.35000000	FB2	1		8K70D1W	50.000	81.300	128.0	128.7	05-14-2009
4	1	000853.57500000	FB2	1		8K70D1W	50.000	81.300	128.0	128.7	05-14-2009
4	1	000852.16250000	FB2	1		8K70D1W	50.000	81.300	128.0	128.7	05-14-2009
4	1	000851.41250000	FB2	1		8K70D1W	50.000	81.300	128.0	128.7	05-14-2009
5	1	000852.75000000	FB2	1		8K70D1W	50.000	81.300	126.5	144.5	05-14-2009
5	1	000852.60000000	FB2	1		8K70D1W	50.000	81.300	126.5	144.5	05-14-2009
5	1	000852.90000000	FB2	1		8K70D1W	50.000	81.300	126.5	144.5	05-14-2009
5	1	000853.17500000	FB2	1		8K70D1W	50.000	81.300	126.5	144.5	05-14-2009
5	1	000853.35000000	FB2	1		8K70D1W	50.000	81.300	126.5	144.5	05-14-2009
5	1	000853.57500000	FB2	1		8K70D1W	50.000	81.300	126.5	144.5	05-14-2009
5	1	000852.16250000	FB2	1		8K70D1W	50.000	81.300	126.5	144.5	05-14-2009
5	1	000851.41250000	FB2	1		8K70D1W	50.000	81.300	126.5	144.5	05-14-2009

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6	1	000807.16250000	MO	1000		8K10F1E	35.000	50.000			05-14-2009
6	1	000806.41250000	MO	1000		8K10F1E	35.000	50.000			05-14-2009
6	1	000808.35000000	MO	1000		8K10F1E	35.000	50.000			05-14-2009
6	1	000808.57500000	MO	1000		8K10F1E	35.000	50.000			05-14-2009
6	1	000807.75000000	MO	1000		8K10F1E	35.000	50.000			05-14-2009
6	1	000807.60000000	MO	1000		8K10F1E	35.000	50.000			05-14-2009
6	1	000807.90000000	MO	1000		8K10F1E	35.000	50.000			05-14-2009
6	1	000808.17500000	MO	1000		8K10F1E	35.000	50.000			05-14-2009

Control Points

Control Pt. No. 1

Address: 440 - 1ST AVE. NE

City: GRAND RAPIDS **County:** ITASCA **State:** MN **Telephone Number:** (218)326-3477

Associated Call Signs

<NA>

Waivers/Conditions:

NONE