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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: SOUTH HIGHWAY WATER DISTRICT

ATTN: CHAIRMAN
SOUTH HIGHWAY WATER DISTRICT
111 CEDAR CREEK RD.
MAKANDA, IL 62958

Call Sign WQCC540	File Number 0006588172
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0012151239

Grant Date 12-19-2014	Effective Date 12-19-2014	Expiration Date 01-31-2025	Print Date 12-19-2014
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: 111 CEDAR CREEK RD.
City: MAKANDA County: JACKSON State: IL
Lat (NAD83): 37-39-59.0 N Long (NAD83): 089-14-27.0 W ASR No.: Ground Elev: 183.0
- Loc. 2** Address: 1001 S. WALL ST.
City: CARBONDALE County: JACKSON State: IL
Lat (NAD83): 37-42-55.0 N Long (NAD83): 089-12-32.0 W ASR No.: Ground Elev: 123.0
- Loc. 3** Address: 2301 MC LAFFERTY RD.
City: CARBONDALE County: JACKSON State: IL
Lat (NAD83): 37-41-40.0 N Long (NAD83): 089-14-15.0 W ASR No.: Ground Elev: 136.0
- Loc. 4** Address: 1801 SPRINGER RIDGE RD.
City: CARBONDALE County: JACKSON State: IL
Lat (NAD83): 37-40-26.0 N Long (NAD83): 089-12-32.0 W ASR No.: Ground Elev: 133.0
- Loc. 5** Address: 3500 SPRINGER RIDGE RD.
City: CARBONDALE County: JACKSON State: IL
Lat (NAD83): 37-38-54.0 N Long (NAD83): 089-12-16.0 W ASR No.: Ground Elev: 186.0
- Loc. 6** Address: 100 OIKIS RD.
City: MAKANDA County: JACKSON State: IL
Lat (NAD83): 37-37-31.0 N Long (NAD83): 089-09-27.0 W ASR No.: Ground Elev: 193.0

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.

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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	000452.70000000	FXO	1		11K0F2D	20.000	75.000	30.0		01-31-2006
2	1	000452.70000000	FXO	1		11K0F2D	20.000	75.000	9.0		01-31-2006
3	1	000452.70000000	FXO	1		11K0F2D	20.000	75.000	9.0		01-31-2006
4	1	000452.70000000	FXO	1		11K0F2D	20.000	75.000	9.0		01-31-2006
5	1	000452.70000000	FXO	1		11K0F2D	20.000	75.000	30.0		01-31-2006
6	1	000452.70000000	FXO	1		11K0F2D	20.000	75.000	12.0		01-31-2006

Control Points

Control Pt. No. 1

Address: 111 CEDAR CREEK RD.

City: MAKANDA **County:** JACKSON **State:** IL **Telephone Number:** (618)529-5313

Associated Call Signs

<NA>

Waivers/Conditions:

NONE