

REFERENCE COPY

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

RADIO STATION AUTHORIZATION

LICENSEE: CEDAR KNOX COUNTY RURAL WATER DISTRICT

ATTN: EUGENE SCHROEDER
CEDAR KNOX COUNTY RURAL WATER DISTRICT
608 N ROBINSON AVE
PO BOX 518
HARTINGTON, NE 68739-0518

Call Sign KNCX385	File Number
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0002381580

Grant Date 07-08-2005	Effective Date 01-18-2011	Expiration Date 09-27-2015	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Area of operation**
Land Mobile Control Station meeting the 6.1 Meter Rule: NE
- Loc. 2 Address:** DEVILS NEST 11 MI W HWY 12 & 4 N ON CR
City: CROFTON **County:** KNOX **State:** NE
Lat (NAD83): 42-47-40.0 N **Long (NAD83):** 097-43-13.2 W **ASR No.:** **Ground Elev:** 544.0
- Loc. 4 Address:** 2 MI N ON HWY 15
City: HARTINGTON **County:** CEDAR **State:** NE
Lat (NAD83): 42-39-26.0 N **Long (NAD83):** 097-16-00.2 W **ASR No.:** **Ground Elev:** 464.0
- Loc. 6 Area of operation**
Counties: CEDAR KNOX NE

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	000458.90000000	FX1	1		11K2F3E 20K0F3E	30.000	30.000			

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: CEDAR KNOX COUNTY RURAL WATER

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File Number:

Print Date:

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
2	1	000452.22500000	FXO	1		11K2F3E 20K0F3E	4.000	24.000	15.0		
2	2	000453.90000000	FB2	1		11K2F3E 20K0F3E	75.000	200.000	23.0		
4	1	000457.22500000	FXO	1		11K2F3E 20K0F3E	4.000	24.000	24.0		
4	2	000453.47500000	FB2	1		11K2F3E 20K0F3E	100.000	225.000	30.0		
6	1	000453.47500000	MO	16		11K2F3E 20K0F3E	25.000	25.000			
6	1	000453.90000000	MO	16		11K2F3E 20K0F3E	25.000	25.000			
6	1	000458.47500000	MO	16		11K2F3E 20K0F3E	25.000	25.000			
6	1	000458.90000000	MO	16		11K2F3E 20K0F3E	25.000	25.000			

Control Points

Control Pt. No. 1

Address: NRD BLDG 608 N ROBINSON

City: HARTINGTON **County:** CEDAR **State:** NE **Telephone Number:** (402)254-6758

Associated Call Signs

<NA>

Waivers/Conditions:

Beginning January 1, 2013, this station must operate on channels with a bandwidth of 12.5 kHz or less, or with equivalent efficiency, regardless of the emission bandwidths set forth on this license. See Section 90.209(b)(5) of the Commission's Rules. Note, however, that the narrowbanding requirement does not apply to specific channels designated in Rule 90.20 or 90.35 for paging only.