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# **Federal Communications Commission**

# **Wireless Telecommunications Bureau**

# RADIO STATION AUTHORIZATION

LICENSEE: NUCOR STEEL TUSCALOOSA, INC.

ATTN: JOHN FOSTER NUCOR STEEL TUSCALOOSA, INC. 1700 HOLT RD NE TUSCALOOSA, AL 35404 Call Sign
WPNQ778

Radio Service
IG - Industrial/Business Pool, Conventional

**Regulatory Status** PMRS

**Frequency Coordination Number** 

FCC Registration Number (FRN): 0008741936

Grant Date	Effective Date	<b>Expiration Date</b>	Print Date
03-09-2004	02-03-2012	05-07-2014	

# STATION TECHNICAL SPECIFICATIONS

## Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: 1700 HOLT RD NE

City: TUSCALOOSA County: TUSCALOOSA State: AL

Lat (NAD83): 33-13-20.4 N Long (NAD83): 087-34-59.0 W ASR No.: N/A Ground Elev: 54.0

Loc. 2 Area of operation

Operating within a 8.0 km radius around 33-13-20.4 N, 087-34-59.0 W,

TUSCALOOSA county, AL

Loc. 3 Area of operation

Operating within a 32.0 km radius around fixed location 1

#### Antennas

		t Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	_				Construct Deadline
					8	8	(watts)		meters	meters	Date
1	1	000153.30500000	FB2	1		11K2F3E	45.000	75.000	36.0	15.0	
2	1	000072.32000000	MO	5		11K2F3E	1.000	1.000			

## **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: NUCOR STEEL TUSCALOOSA, INC.

Call Sign: WPNQ778 File Number: Print Date:

## **Antennas**

	t Frequencies . (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)		Ant. Ht./Tp meters	Ant. AAT meters	Construct Deadline Date
2 1	000153.08000000	МО	300		11K2F3E 20K0F3E	25.000	25.000			
2 1	000153.09500000	МО	300		11K2F3E 20K0F3E	25.000	25.000			
2 1	000153.12500000	МО	300		11K2F3E 20K0F3E	25.000	25.000			
2 1	000153.15500000	МО	300		11K2F3E 20K0F3E	25.000	25.000			
2 1	000153.23000000	МО	300		11K2F3E 20K0F3E	25.000	25.000			
2 1	000153.24500000	МО	300	5	11K2F3E 20K0F3E	25.000	25.000			
2 1	000153.26000000	МО	300		11K2F3E 20K0F3E	25.000	25.000			
2 1	000153.32000000	МО	300		11K2F3E 20K0F3E	25.000	25.000			
2 1	000153.35000000	МО	300		11K2F3E 20K0F3E	25.000	25.000			
3 1	000153.30500000	МО	300		11K2F3E	45.000	45.000			
3 1	000160.06500000	MO	300		11K2F3E	45.000	45.000			

Control Points
Control Pt. No. 2

Address: 1700 Holt Rd NE

City: Tuscaloosa County: TUSCALOOSA State: AL Telephone Number: (205)556-1310

**Associated Call Signs** 

<NA>

Licensee Name: NUCOR STEEL TUSCALOOSA, INC.

Call Sign: WPNQ778 File Number: Print Date:

#### 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.

Grant of the request to update licensee name is conditioned on it not reflecting an assignment or transfer of control (see Rule 1.948); if an assignment or transfer occurred without proper notification or FCC approval, the grant is void and the station islicensed under the prior name.