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Federal Communications Commission
Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: KNOX COUNTY EMERGENCY COMMUNICATIONS DISTRICT

ATTN: BILL WITT
KNOX COUNTY EMERGENCY COMMUNICATIONS DISTRICT
605 BERNARD AV
KNOXVILLE, TN 37921

Table with 2 columns: Call Sign (WQDN683), File Number (0009336876), Radio Service (GE - PubSafty/SpecEmer/PubSaftyNtlPlan,806-817/851 -862MHz,Conv), Regulatory Status (PMRS), and Frequency Coordination Number.

FCC Registration Number (FRN): 0001768316

Table with 4 columns: Grant Date (09-16-2015), Effective Date (12-18-2020), Expiration Date (10-11-2025), Print Date (12-18-2020)

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 Area of operation

Operating within a 48.0 km radius around 35-58-29.0 N, 083-55-53.3 W, KNOXVILLE, KNOX county, TN

Location 1 Special Condition

Antenna structures for land, base and fixed stations authorized for operation at temporary unspecified locations may be erected without specific prior approval of the Commission where such antenna structures do not exceed a height of 60.96 meters (200 feet) above ground level; provided that the overall height of such antennas more than 6.10 meters (20 feet) above ground, including their supporting structures (whether natural formation or man-made), do not exceed any of the slope ratios set forth in Section 17.7(b). Any antenna to be erected in excess of the foregoing limitations requires prior Commission approval. Licensees seeking such approval should file application for modification of license. In addition, notification to the Federal Aviation Administration is required whenever the antenna will exceed 60.96 meters (200 feet) above the ground and whenever notification is otherwise required by Section 17.7 of the Commission's Rules. Such notification should be given by filing FAA Form 7460-1, Notice of Proposed Construction or Alteration, in duplicate, with the nearest office of the Federal Aviation Administration, which form is available from that office.

Loc. 2 Area of operation

Operating within a 48.0 km radius around 35-58-29.0 N, 083-55-53.3 W, KNOXVILLE, KNOX county, TN

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: KNOX COUNTY EMERGENCY

Call Sign: WQDN683

File Number: 0009336876

Print Date: 12-18-2020

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	000852.2750000	FB2T	1		16K0F3E	100.000	150.000			
2	1	000807.2750000	MO	100		16K0F3E	35.000	70.000			10-30-2009
2	1	000852.2750000	MO	100		16K0F3E	35.000	70.000			10-30-2009
2	1	000806.0125000	MO	100		16K0F3E	35.000	70.000			10-30-2009
2	1	000806.5125000	MO	100		16K0F3E	35.000	70.000			10-30-2009
2	1	000807.0125000	MO	100		16K0F3E	35.000	70.000			10-30-2009
2	1	000807.5125000	MO	100		16K0F3E	35.000	70.000			10-30-2009
2	1	000808.0125000	MO	100		16K0F3E	35.000	70.000			10-30-2009
2	1	000851.0125000	MO	100		16K0F3E	35.000	70.000			10-30-2009
2	1	000851.5125000	MO	100		16K0F3E	35.000	70.000			10-30-2009
2	1	000852.0125000	MO	100		16K0F3E	35.000	70.000			10-30-2009
2	1	000852.5125000	MO	100		16K0F3E	35.000	70.000			10-30-2009
2	1	000853.0125000	MO	100		16K0F3E	35.000	70.000			10-30-2009

Control Points

Control Pt. No. 1

Address: 605 BERNARD AVE

City: KNOXVILLE County: KNOX State: TN Telephone Number: (865)215-1100

Associated Call Signs

<NA>

Waivers/Conditions:

NONE