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Federal Communications Commission Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: CHARLOTTE-MECKLENBURG STORM WATER SERVICES

ATTN: JOSHUA LANCE MCSWAIN
CHARLOTTE-MECKLENBURG STORM WATER SERVICES
700 NORTH TRYON STREET
CHARLOTTE, NC 28202

Call Sign WQKW690	File Number 0008799825
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0012321063

Grant Date 09-17-2019	Effective Date 09-17-2019	Expiration Date 10-08-2029	Print Date 09-17-2019
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: CRN-39 NCDOT FACILITY RAINGAGE
City: Charlotte County: MECKLENBURG State: NC
Lat (NAD83): 35-06-27.0 N Long (NAD83): 080-41-06.0 W ASR No.: Ground Elev: 235.0
- Loc. 2** Address: CRN-40 WESTPORT GOLF COURSE
City: Charlotte County: MECKLENBURG State: NC
Lat (NAD83): 35-29-55.9 N Long (NAD83): 080-59-11.9 W ASR No.: Ground Elev: 253.9
- Loc. 3** Address: CRN-42 NORMAN SHORES DEVELOPMENT
City: Charlotte County: MECKLENBURG State: NC
Lat (NAD83): 35-30-15.9 N Long (NAD83): 080-52-46.9 W ASR No.: Ground Elev: 231.6
- Loc. 4** Address: CRN-43 HUNTERSVILLE ELEMENTARY SCHOOL
City: Charlotte County: MECKLENBURG State: NC
Lat (NAD83): 35-24-39.9 N Long (NAD83): 080-50-48.8 W ASR No.: Ground Elev: 247.8
- Loc. 5** Address: CRN-44 KNOX FARM
City: Charlotte County: MECKLENBURG State: NC
Lat (NAD83): 35-27-18.9 N Long (NAD83): 080-48-42.9 W ASR No.: Ground Elev: 235.0
- Loc. 6** Address: CRN-45 RAINGAGE AT WITHERS COVE
City: Charlotte County: MECKLENBURG State: NC
Lat (NAD83): 35-09-01.9 N Long (NAD83): 081-00-42.9 W ASR No.: Ground Elev: 190.8

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	000406.12500000	FX	1		11K0F2D	25.000	198.000	3.0	3.0	10-08-2010
1	1	000412.66250000	FX	1		11K0F2D	25.000	198.000	3.0	3.0	10-08-2010
2	1	000406.12500000	FX	1		11K0F2D	5.000	40.000	3.0	3.0	10-08-2010
2	1	000412.66250000	FX	1		11K0F2D	5.000	40.000	3.0	3.0	10-08-2010
3	1	000406.12500000	FX	1		11K0F2D	25.000	198.000	2.4	2.4	10-08-2010
3	1	000412.66250000	FX	1		11K0F2D	25.000	198.000	2.4	2.4	10-08-2010
4	1	000406.17500000	FX	1		11K0F2D	5.000	40.000	9.1	9.1	10-08-2010
4	1	000412.77500000	FX	1		11K0F2D	5.000	40.000	9.1	9.1	10-08-2010
5	1	000406.17500000	FX	1		11K0F2D	25.000	198.000	6.1	6.1	10-08-2010
5	1	000412.77500000	FX	1		11K0F2D	25.000	198.000	6.1	6.1	10-08-2010
6	1	000406.12500000	FX	1		11K0F2D	5.000	40.000	3.0	3.0	10-08-2010
6	1	000412.66250000	FX	1		11K0F2D	5.000	40.000	3.0	3.0	10-08-2010

Control Points

Control Pt. No. 1

Address: 810 Tyvola Rd Ste 108

City: Charlotte **County:** MECKLENBURG **State:** NC **Telephone Number:** (704)344-6272

Associated Call Signs

<NA>

Waivers/Conditions:

NONE