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Federal Communications Commission Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: NORTH CAROLINA STATE HIGHWAY PATROL

NORTH CAROLINA STATE HIGHWAY PATROL 4702 MAIL SERVICE CENTER RALEIGH, NC 27699-4702

Call Sign	File Number
WQQS300	

Radio Service

YF - Public Safety Ntl Plan, 821-824/866-869 MHz, Trunked

> Regulatory Status PMRS

Frequency Coordination Number

FCC Registration Number (FRN): 0001913888

Grant Date	Effective Date	Expiration Date	Print Date
01-29-2014	01-29-2014	07-28-2014	

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: HP-1245, Scaly Mt., Hickory Knut Gap Road

City: Franklin County: MACON State: NC

Lat (NAD83): 35-02-07.4 N Long (NAD83): 083-16-22.0 W ASR No.: 1276009 Ground Elev: 1368.9

Loc. 2 Area of operation

Operating within a 40.0 km radius around fixed location 1

Antennas

		Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)		Ht./Tp	Ant. AAT meters	Construct Deadline Date
1	1	000868.93750000	FB2C	1		20K0F1E 20K0F3E	`	300.000	45.7	513.0	
1	1	000866.53750000	FB2C	1		20K0F1E 20K0F3E	100.000	300.000	45.7	513.0	
1	1	000867.13750000	FB2C	1		20K0F1E 20K0F3E	100.000	300.000	45.7	513.0	
1	1	000867.91250000	FB2C	1		20K0F1E 20K0F3E	100.000	300.000	45.7	513.0	

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.

Licensee Name: NORTH CAROLINA STATE HIGHWAY

Call Sign: WQQS300 File Number: Print Date:

Antennas

		Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)			Ant. AAT meters	Construct Deadline
1	1	000868.27500000	FB2C	1		20K0F1E 20K0F3E	100.000	300.000	45.7	513.0	Date
1	1	000868.50000000	FB2C	1		20K0F1E 20K0F3E	100.000	300.000	45.7	513.0	
1	1	000851.53750000	FB2C	1		20K0F1E 20K0F3E	100.000	300.000	45.7	513.0	
1	1	000852.13750000	FB2C	1		20K0F1E 20K0F3E	100.000	300.000	45.7	513.0	
1	1	000852.91250000	FB2C	1		20K0F1E 20K0F3E	100.000	300.000	45.7	513.0	
1	1	000853.27500000	FB2C	1		20K0F1E 20K0F3E	100.000	300.000	45.7	513.0	
1	1	000853.50000000	FB2C	1		20K0F1E 20K0F3E	100.000	300.000	45.7	513.0	
1	1	000853.93750000	FB2C	1		20K0F1E 20K0F3E	100.000	300.000	45.7	513.0	
2	1	000822.13750000	МО	750		20K0F1E 20K0F3E	35.000	85.000			
2	1	000822.91250000	МО	750		20K0F3E		85.000			
2	1	000823.27500000	МО	750		20K0F3E		85.000			
2	1	000823.50000000	MO	750		20K0F3E		85.000			
2	1	000823.93750000	МО	750		20K0F3E	35.000	85.000			
2	1	000821.53750000	MO	750		20K0F1E 20K0F3E	35.000	85.000			
2	1	000806.53750000	MO	750		20K0F1E 20K0F3E	35.000	85.000		\$	
									1		

Licensee Name: NORTH CAROLINA STATE HIGHWAY

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Antennas

		Frequencies (MHz)	Sta. Cls.	No. Units	No. Pagers	Emission Designator	Output Power (watts)		Ht./Tp	Ant. AAT meters	Construct Deadline Date
2	1	000807.13750000	МО	750		20K0F1E 20K0F3E	35.000	85.000			
2	1	000807.91250000	МО	750		20K0F1E 20K0F3E	35.000	85.000			
2	1	000808.27500000	МО	750		20K0F1E 20K0F3E	35.000	85.000			
2	1	000808.50000000	МО	750		20K0F1E 20K0F3E	35.000	85.000			
2	1	000808.93750000	МО	750		20K0F1E 20K0F3E	35.000	85.000			

Control Points
Control Pt. No. 1

Address: 33108 GARNER ROAD

City: RALEIGH County: WAKE State: NC Telephone Number: (888)927-9737

Associated Call Signs

<NA>

Waivers/Conditions:

Special Temporary Authority is authorized on a secondary non-interference basis.

This Special Temporary Authorization may be terminated at the Bureau's discretion, without a hearing, if conditions warrant. Under no circumstances may the facility(ies) authorized herein become a hazard to air navigation or violate the terms of an international agreement or treaty. If an application for permanent authority is on file with the Commission, this action is taken without prejudice to that application. Post and/or retain a copy of this authorization as required by the Commission's Rules.

You are advised that this STA is issued without prejudice to any subsequent channel assignment that may be made in connection with reconfiguration of the 800 MHz band pursuant to Report & Order, FCC 04-168, released August 6, 2004 & Supplemental Order, FCC 04-294, released December 22, 2004. Further, grant of this STA does not establish precedence for the requested channels when the 800 MHz band is reconfigured -- you may be required to file an application for modification of license to specify frequencies other than those covered by this STA.