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**Federal Communications Commission
Wireless Telecommunications Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: WILDERNESS SEARCH AND RESCUE TEAM

ATTN: JEFF SIKORA
WILDERNESS SEARCH AND RESCUE TEAM
PO BOX 5543
SYRACUSE, NY 13220

| | |
|---|----------------------------------|
| Call Sign WPRG430 | File Number 0006602551 |
| Radio Service IG - Industrial/Business Pool, Conventional | |
| Regulatory Status PMRS | |
| Frequency Coordination Number | |

FCC Registration Number (FRN): 0004478673

| | | | |
|---------------------------------|-------------------------------------|--------------------------------------|---------------------------------|
| Grant Date 07-12-2005 | Effective Date 01-06-2015 | Expiration Date 09-13-2015 | Print Date 01-06-2015 |
|---------------------------------|-------------------------------------|--------------------------------------|---------------------------------|

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address:** SEVIER RD
City: POMPEY **County:** ONONDAGA **State:** NY
Lat (NAD83): 42-56-46.2 N **Long (NAD83):** 076-01-43.7 W **ASR No.:** **Ground Elev:** 438.0
- Loc. 2 Area of operation**
Operating within a 32.0 km radius around 42-56-46.2 N, 076-01-43.7 W,
POMPEY, ONONDAGA county, NY
- Loc. 3 Address:** RICE RD
City: ITHACA **County:** TOMPKINS **State:** NY
Lat (NAD83): 42-32-34.0 N **Long (NAD83):** 076-37-00.0 W **ASR No.:** **Ground Elev:** 228.6
- Loc. 4 Area of operation**
Operating within a 32.0 km radius around 42-32-34.0 N, 076-37-00.0 W,
ITHACA, TOMPKINS county, NY

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 | 000452.4500000 | FB6 | 1 | | 11K2F3E 20K0F1D 20K0F3E | 5.000 | 5.000 | 6.0 | 124.0 | |

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.

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Antennas

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|---------|---------|-------------------|-----------|-----------|------------|-------------------------------|----------------------|-------------|--------------------|-----------------|-------------------------|
| 1 | 1 | 000452.27500000 | FB6 | 1 | | 11K2F3E 20K0F3E | 5.000 | 5.000 | 6.0 | 124.0 | 07-01-2005 |
| 2 | 1 | 000452.45000000 | MO6 | 70 | | 11K2F3E 20K0F1D 20K0F3E | 5.000 | 5.000 | | | |
| 2 | 1 | 000457.45000000 | MO6 | 70 | | 11K2F3E 20K0F1D 20K0F3E | 5.000 | 5.000 | | | |
| 2 | 1 | 000452.30000000 | MO6 | 100 | | 11K2F3E 20K0F3E | 5.000 | 5.000 | | | 07-01-2005 |
| 2 | 1 | 000452.35000000 | MO6 | 100 | | 11K2F3E 20K0F3E | 5.000 | 5.000 | | | 07-01-2005 |
| 2 | 1 | 000452.27500000 | MO6 | 100 | | 11K2F3E 20K0F3E | 5.000 | 5.000 | | | 07-01-2005 |
| 2 | 1 | 000457.27500000 | MO6 | 100 | | 11K2F3E 20K0F3E | 5.000 | 5.000 | | | 07-01-2005 |
| 3 | 1 | 000452.27500000 | FB6 | 1 | | 11K2F3E 20K0F3E | 100.000 | 100.000 | 9.1 | -53.9 | 07-01-2005 |
| 4 | 1 | 000452.27500000 | MO6 | 100 | | 11K2F3E 20K0F3E | 100.000 | 100.000 | | | 07-01-2005 |
| 4 | 1 | 000457.27500000 | MO6 | 100 | | 11K2F3E 20K0F3E | 100.000 | 100.000 | | | 07-01-2005 |

Control Points

Control Pt. No. 1

Address: SEVIER RD

City: POMPEY County: ONONDAGA State: NY Telephone Number: (315)458-7514

Associated Call Signs

Licensee Name: WILDERNESS SEARCH AND RESCUE TEAM

Call Sign: WPRG430

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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.

OPERATIONS NORTH OF LINE A OR EAST OF LINE C (SEE RULE 90.7 FOR DEFINITIONS OF LINE A AND LINE C) CAN NOT CAUSE INTERFERENCE TO CANADIAN OPERATIONS AND MUST ACCEPT INTERFERENCE FROM SUCH OPERATIONS.