

REFERENCE COPY

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**Federal Communications Commission
Public Safety and Homeland Security Bureau**

RADIO STATION AUTHORIZATION

LICENSEE: BRIGHTON FIRE DISTRICT 5

BRIGHTON FIRE DISTRICT 5
50 JAMAICA AVENUE
TONAWANDA, NY 14150

Call Sign WNLH718	File Number 0009918765
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0003410925

Grant Date 02-18-2022	Effective Date 02-18-2022	Expiration Date 02-24-2032	Print Date 02-19-2022
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** 50 JAMAICA AVE
City: TONAWANDA **County:** ERIE **State:** NY
Lat (NAD83): 42-59-35.2 N **Long (NAD83):** 078-50-20.1 W **ASR No.:** **Ground Elev:** 186.0
- Loc. 2** **Area of operation**
 Operating within a 6.0 km radius around fixed location 1
- Loc. 3** **Area of operation**
 Land Mobile Control Station meeting the 6.1 Meter Rule: 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	000046.48000000	FB	1		20K0F3E	30.000	30.000	14.0	16.2	
1	1	000460.11250000	FB2	1		11K2F3E	15.000	20.000	14.0	16.2	12-02-2009
Frequency 000460.11250000 Special Condition No harmful interference anticipated as tested based on U.S. station operating with a 2.5 dBd gain, single dipole SinclairSRL310CHD antenna mounted on the southeast side of the tower at an azimuth of 154 degrees.											
2	1	000046.48000000	MO	25		20K0F3E	60.000	60.000			

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: BRIGHTON FIRE DISTRICT 5

Call Sign: WNLH718

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Print Date: 02-19-2022

Antennas

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2	1	000465.11250000	MO	35		11K2F3E	17.000	12.000			12-02-2009
Frequency 000465.11250000 Special Condition No harmful interference anticipated as tested based on U.S.station operating with a 2.5 dBd gain, single dipole SinclairSRL310CHD antenna mounted on the southeast side of the tower at an azimuth of 154 degrees.											
3	1	000465.11250000	FX1	3		11K2F3E	5.000	5.000			

Control Points

Control Pt. No. 1

Address: 50 JAMAICA AVE

City: TONAWANDA **County:** ERIE **State:** NY **Telephone Number:** (716)837-9326

Associated Call Signs

<NA>

Waivers/Conditions:

NONE