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

RADIO STATION AUTHORIZATION

LICENSEE: MASSAPEQUA FIRE DISTRICT

ATTN: ROBERT KENNEDY
MASSAPEQUA FIRE DISTRICT
ONE BROOKLYN AVE
MASSAPEQUA, NY 11758

Call Sign WIG946	File Number 0009847596
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0003501020

Grant Date 12-30-2021	Effective Date 12-30-2021	Expiration Date 02-04-2032	Print Date 12-31-2021
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: FRONT ST AND SECOND AVE
City: MASSAPEQUA PARK County: NASSAU State: NY
Lat (NAD83): 40-40-43.5 N Long (NAD83): 073-26-57.4 W ASR No.: N/A Ground Elev: 6.0
- Loc. 2** Address: 5478 MERRICK RD
City: MASSAPEQUA County: NASSAU State: NY
Lat (NAD83): 40-40-06.2 N Long (NAD83): 073-26-05.7 W ASR No.: N/A Ground Elev: 3.0
- Loc. 3** Address: 1 BROOKLYN AVE
City: MASSAPEQUA County: NASSAU State: NY
Lat (NAD83): 40-40-37.3 N Long (NAD83): 073-28-51.6 W ASR No.: N/A Ground Elev: 7.0
- Loc. 4** Area of operation
Operating within a 32.0 km radius around fixed location 1

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	000470.51250000	FB	1	330	11K3F3E	31.000	50.000	30.5	22.3	
1	1	000470.51250000	FB2	1	330	11K3F3E	31.000	50.000	30.5	22.3	

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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1	1	000470.60000000	FB	1	330	11K3F3E	31.000	50.000	30.5	22.3	
1	1	000470.60000000	FB2	1	330	11K3F3E	31.000	50.000	30.5	22.3	
1	1	000470.62500000	FB	1	330	11K3F3E 7K60FXE	31.000	50.000	30.5	22.3	
1	1	000470.62500000	FB2	1	330	11K3F3E 7K60FXE	31.000	50.000	30.5	22.3	
1	1	000470.65000000	FB	1	330	11K3F3E	31.000	50.000	30.5	22.3	
1	1	000470.65000000	FB2	1	330	11K3F3E	31.000	50.000	30.5	22.3	
2	1	000470.51250000	FB	1	330	11K3F3E	31.000	50.000	30.5	21.9	
2	1	000470.51250000	FB2	1	330	11K3F3E	31.000	50.000	30.5	21.9	
2	1	000470.60000000	FB	1	330	11K3F3E	31.000	50.000	30.5	21.9	
2	1	000470.60000000	FB2	1	330	11K3F3E	31.000	50.000	30.5	21.9	
2	1	000470.62500000	FB	1	330	11K3F3E 7K60FXE	31.000	50.000	30.5	21.9	
2	1	000470.62500000	FB2	1	330	11K3F3E 7K60FXE	31.000	50.000	30.5	21.9	
2	1	000470.65000000	FB	1	330	11K3F3E	31.000	50.000	30.5	21.9	
2	1	000470.65000000	FB2	1	330	11K3F3E	31.000	50.000	30.5	21.9	
3	1	000470.51250000	FB	1	330	11K3F3E	31.000	50.000	33.5	22.9	
3	1	000470.51250000	FB2	1	330	11K3F3E	31.000	50.000	33.5	22.9	
3	1	000470.60000000	FB	1	330	11K3F3E	31.000	50.000	33.5	22.9	
3	1	000470.60000000	FB2	1	330	11K3F3E	31.000	50.000	33.5	22.9	

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3	1	000470.62500000	FB	1	330	11K3F3E 7K60FXE	31.000	50.000	33.5	22.9	
3	1	000470.62500000	FB2	1	330	11K3F3E 7K60FXE	31.000	50.000	33.5	22.9	
3	1	000470.65000000	FB	1	330	11K3F3E	31.000	50.000	33.5	22.9	
3	1	000470.65000000	FB2	1	330	11K3F3E	31.000	50.000	33.5	22.9	
4	1	000470.51250000	MO	63		11K3F3E	21.000	50.000			
4	1	000470.51250000	MO	70		11K3F3E	5.000	5.000			
4	1	000470.60000000	MO	63		11K3F3E	21.000	50.000			
4	1	000470.60000000	MO	70		11K3F3E	5.000	5.000			
4	1	000470.62500000	MO	63		11K3F3E 7K60FXE	21.000	50.000			
4	1	000470.62500000	MO	70		11K3F3E 7K60FXE	5.000	5.000			
4	1	000470.65000000	MO	63		11K3F3E	21.000	50.000			
4	1	000470.65000000	MO	70		11K3F3E	5.000	5.000			
4	1	000473.51250000	MO	63		11K3F3E	21.000	50.000			
4	1	000473.51250000	MO	70		11K3F3E	5.000	5.000			
4	1	000473.60000000	MO	63		11K3F3E	21.000	50.000			
4	1	000473.60000000	MO	70		11K3F3E	5.000	5.000			
4	1	000473.62500000	MO	63		11K3F3E 7K60FXE	21.000	50.000			
4	1	000473.62500000	MO	70		11K3F3E 7K60FXE	5.000	5.000			

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4	1	000473.65000000	MO	63		11K3F3E	21.000	50.000			
4	1	000473.65000000	MO	70		11K3F3E	5.000	5.000			

Control Points

Control Pt. No. 1

Address: ONE BROOKLYN AVE

City: MASSAPEQUA **County:** NASSAU **State:** NY **Telephone Number:** (516)798-2648

Associated Call Signs

WPDW219

<NA>

Waivers/Conditions:

NONE