

REFERENCE COPY

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

RADIO STATION AUTHORIZATION

LICENSEE: BUFFALO, CITY OF

ATTN: COMMUNICATIONS DIVISION
BUFFALO, CITY OF
332 ELLICOTT ST
BUFFALO, NY 14203

Call Sign KEC890	File Number
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0003392180

Grant Date 12-20-2011	Effective Date 05-04-2016	Expiration Date 03-17-2022	Print Date
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** CITY HALL 65 NIAGARA SQ
City: BUFFALO **County:** ERIE **State:** NY
Lat (NAD83): 42-53-10.2 N **Long (NAD83):** 078-52-49.1 W **ASR No.:** **Ground Elev:** 182.0
- Loc. 2** **Address:** ALARM OFC 332 ELLICOTT ST
City: BUFFALO **County:** ERIE **State:** NY
Lat (NAD83): 42-53-08.2 N **Long (NAD83):** 078-49-39.1 W **ASR No.:** **Ground Elev:** 187.0
- Loc. 3** **Address:** DELAWARE PK S MEADOW DR
City: BUFFALO **County:** ERIE **State:** NY
Lat (NAD83): 42-56-00.2 N **Long (NAD83):** 078-51-59.1 W **ASR No.:** **Ground Elev:** 183.0
- Loc. 4** **Area of operation**
 Operating within a 24.0 km radius around 42-53-00.2 N, 078-49-59.1 W,
 ERIE 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	000154.19000000	FB2	1	50	11K2F3E	100.000	222.000	114.0		

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: BUFFALO, CITY OF

Call Sign: KEC890

File Number:

Print Date:

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	000154.35500000	FB	1	50	11K2F3E	100.000	222.000	114.0		
2	1	000154.19000000	FBS	1	50	11K2F3E	175.000	382.000	23.0		
2	1	000154.35500000	FBS	1	50	11K2F3E	175.000	382.000	23.0		
3	1	000154.19000000	FB	1	50	11K2F3E	100.000	188.000	55.0		
3	1	000154.35500000	FB	1	50	11K2F3E	100.000	188.000	55.0		
4	1	000153.83000000	MO	100		11K2F3E	5.000	5.000			
4	1	000153.89000000	MO	325		11K2F3E	40.000	40.000			
4	1	000154.29500000	MO	100		11K2F3E	5.000	5.000			
4	1	000154.35500000	MO	325		11K2F3E	40.000	40.000			

Control Points

Control Pt. No. 1

Address: FIRE ALARM OFC 332 ELLICOTT ST

City: BUFFALO **County:** ERIE **State:** NY **Telephone Number:** (716)851-5510

Control Pt. No. 2

Address: 45 ELM STREET

City: BUFFALO **County:** ERIE **State:** NY **Telephone Number:** (716)858-6365

Associated Call Signs

<NA>

Waivers/Conditions:

154.190 42-53-10N 78-52-50W USE OF DIRECTIONAL ANTENNA REQUIRED WHICH LIMITS ERP TOWARD CANADA TO 70 WATTS AT 335 DEGREES AZIMUTH. 154.355 42-53-10N 78-52-50W USE OF DIRECTIONAL ANTENNA REQUIRED WHICH LIMITS ERP TOWARD CANADA TO 88 WATTS AT 10 DEGREES AZIMUTH. 154.190 42-56-00N 78-52-00W USE OF DIRECTIONAL ANTENNA REQUIRED WHICH LIMITS ERP TOWARD CANADA TO 48 WATTS AT 335DEGREES AZIMUTH. 154.355 42-56-00N 78-52-00W USE OF DIRECTIONAL ANTENNA REQUIRED WHICH LIMITS ERP TOWARD CANADA TO 59 WATTS AT 10 DEGREES AZI.