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Federal Communications Commission
Public Safety and Homeland Security Bureau

RADIO STATION AUTHORIZATION

LICENSEE: HUNTERDON, COUNTY OF

HUNTERDON, COUNTY OF
 201 CHERRYVILLE RD
 PO BOX 2900
 FLEMINGTON, NJ 08822

Call Sign KYO430	File Number 0010404011
Radio Service PW - Public Safety Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0003286580

Grant Date 02-04-2023	Effective Date 02-04-2023	Expiration Date 04-10-2033	Print Date 02-04-2023
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** **Address:** HUNTERDON COUNTY COMMUNICATIONS CENTER
City: CHERRYVILLE **County:** HUNTERDON **State:** NJ
Lat (NAD83): 40-33-16.0 N **Long (NAD83):** 074-54-14.0 W **ASR No.:** 1046969 **Ground Elev:** 216.0
- Loc. 2** **Address:** GRAVEL HILL 1.5 MI FROM 519 & CHURCH RD
City: MILFORD **County:** HUNTERDON **State:** NJ
Lat (NAD83): 40-35-23.4 N **Long (NAD83):** 075-08-30.6 W **ASR No.:** N/A **Ground Elev:** 262.0
- Loc. 3** **Address:** MOUNT KIP AT HAGADORN GERIATRIC CTR
City: GLEN GARDNER **County:** HUNTERDON **State:** NJ
Lat (NAD83): 40-41-40.4 N **Long (NAD83):** 074-55-15.6 W **ASR No.:** N/A **Ground Elev:** 277.0
- Loc. 4** **Address:** CTY RT 651 2 MI N OF BYRUM
City: RAVEN ROCK **County:** HUNTERDON **State:** NJ
Lat (NAD83): 40-26-38.4 N **Long (NAD83):** 075-02-25.6 W **ASR No.:** N/A **Ground Elev:** 164.0
- Loc. 5** **Address:** LAUREL RD 1000 FT E OF SUGAN
City: SOLEBURY **County:** BUCKS **State:** PA
Lat (NAD83): 40-23-07.4 N **Long (NAD83):** 075-00-32.6 W **ASR No.:** N/A **Ground Elev:** 120.0
- Loc. 6** **Area of operation**
 Operating within a 32.0 km radius around fixed location 1
- Loc. 7** **Area of operation**
 Operating within a 32.0 km radius around fixed location 1

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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Loc. 8 Area of operation

Operating within a 8.0 km radius around 40-36-05.1 N, 075-03-43.2 W,
ALEXANDER TOWNSHIP, HUNTERDON county, NJ

Loc. 9 Area of operation

Operating within a 8.0 km radius around 40-26-49.2 N, 074-57-54.7 W,
KINGWOOD, HUNTERDON county, NJ

Loc. 10 Area of operation

Operating within a 8.0 km radius around 40-41-09.0 N, 074-51-56.3 W,
CALIFON, HUNTERDON county, NJ

Loc. 11 Area of operation

Operating within a 8.0 km radius around 40-35-47.8 N, 074-48-53.4 W,
READINGTON, HUNTERDON county, NJ

Loc. 12 Address: HELL MOUNTAIN

City: TEWKSBURY **County:** HUNTERDON **State:** NJ

Lat (NAD83): 40-41-21.3 N **Long (NAD83):** 074-48-11.5 W **ASR No.:** N/A **Ground Elev:** 279.8

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	000033.68000000	FB	1	200	20K0F3E	100.000	100.000	66.0	178.0	
1	1	000033.74000000	FB	1	200	20K0F3E	100.000	100.000	66.0	178.0	
1	2	000463.08750000	FB2	1		11K2F3E	100.000	100.000	61.0	167.3	09-18-2014
1	3	000463.11250000	FB2	1		11K2F3E	100.000	100.000	61.0	167.3	09-18-2014
1	4	000463.13750000	FB2	1		11K2F3E	100.000	100.000	61.0	167.3	09-18-2014
2	1	000033.68000000	FB	1	200	20K0F3E	100.000	100.000	30.0	160.0	
2	1	000033.74000000	FB	1	200	20K0F3E	100.000	100.000	30.0	160.0	
2	2	000463.08750000	FB2	1		11K2F3E	100.000	100.000	34.0	161.2	09-18-2014
2	3	000463.11250000	FB2	1		11K2F3E	100.000	100.000	34.0	161.2	09-18-2014
2	4	000463.13750000	FB2	1		11K2F3E	100.000	100.000	34.0	161.2	09-18-2014
3	1	000033.68000000	FB	1	200	20K0F3E	100.000	100.000	61.0	166.0	

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3	1	000033.74000000	FB	1	200	20K0F3E	100.000	100.000	61.0	166.0	
3	2	000463.08750000	FB2	1		11K2F3E	100.000	100.000	55.0	160.0	09-18-2014
3	3	000463.11250000	FB2	1		11K2F3E	100.000	100.000	55.0	160.0	09-18-2014
3	4	000463.13750000	FB2	1		11K2F3E	100.000	100.000	55.0	160.0	09-18-2014
4	1	000033.68000000	FB	1	200	20K0F3E	100.000	100.000	9.0	65.0	
4	1	000033.74000000	FB	1	200	20K0F3E	100.000	100.000	9.0	65.0	
4	2	000463.08750000	FB2	1		11K2F3E	100.000	100.000	9.0	59.1	09-18-2014
4	3	000463.11250000	FB2	1		11K2F3E	100.000	100.000	9.0	59.1	09-18-2014
4	4	000463.13750000	FB2	1		11K2F3E	100.000	100.000	9.0	59.1	09-18-2014
5	1	000033.68000000	FB	1	200	20K0F3E	100.000	100.000	31.0	59.0	
5	2	000033.74000000	FB	1	200	20K0F3E	100.000	100.000	35.0	63.0	
5	3	000463.08750000	FB2	1		11K2F3E	100.000	100.000	50.0	72.9	09-18-2014
5	4	000463.11250000	FB2	1		11K2F3E	100.000	100.000	50.0	72.9	09-18-2014
5	5	000463.13750000	FB2	1		11K2F3E	100.000	100.000	50.0	72.9	09-18-2014
6	1	000033.42000000	MO	244		20K0F3E	10.000	10.000			
6	1	000033.54000000	MO	244		20K0F3E	100.000	100.000			
6	1	000033.58000000	MO	244		20K0F3E	100.000	100.000			
6	1	000033.62000000	MO	244		20K0F3E	100.000	100.000			
6	1	000033.68000000	MO	244		20K0F3E	100.000	100.000			
6	1	000033.74000000	MO	244		20K0F3E	100.000	100.000			

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6	1	000154.16000000	MO	244		11K2F3E	40.000	40.000			
6	1	000463.08750000	MO	244		11K2F3E	40.000	40.000			09-18-2014
6	1	000463.11250000	MO	244		11K2F3E	40.000	40.000			09-18-2014
6	1	000463.13750000	MO	244		11K2F3E	40.000	40.000			09-18-2014
6	1	000468.08750000	MO	244		11K2F3E	40.000	40.000			09-18-2014
6	1	000468.11250000	MO	244		11K2F3E	40.000	40.000			09-18-2014
6	1	000468.13750000	MO	244		11K2F3E	40.000	40.000			09-18-2014
7	1	000033.42000000	FBT	1	200	20K0F3E	10.000	10.000			
7	1	000033.54000000	FBT	1	200	20K0F3E	100.000	100.000			
7	1	000033.58000000	FBT	1	200	20K0F3E	100.000	100.000			
7	1	000033.62000000	FBT	1	200	20K0F3E	100.000	100.000			
7	1	000033.68000000	FBT	1	200	20K0F3E	100.000	100.000			
7	1	000033.74000000	FBT	1	200	20K0F3E	100.000	100.000			
7	1	000154.16000000	FBT	1	200	11K2F3E	100.000	100.000			
8	1	000453.48750000	MO	50		11K2F3E	4.000	4.000			07-22-2014
8	1	000458.48750000	MO	50		11K2F3E	4.000	4.000			07-22-2014
9	1	000460.53750000	MO	50		11K2F3E	4.000	4.000			07-22-2014
9	1	000465.53750000	MO	50		11K2F3E	4.000	4.000			07-22-2014
10	1	000453.96250000	MO	50		11K2F3E	4.000	4.000			07-22-2014
10	1	000458.96250000	MO	50		11K2F3E	4.000	4.000			07-22-2014

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11	1	000453.56250000	MO	50		11K2F3E	4.000	4.000			07-22-2014
11	1	000458.56250000	MO	50		11K2F3E	4.000	4.000			07-22-2014
12	1	000463.08750000	FB2	1		11K2F3E	100.000	100.000	12.2	143.7	09-18-2014
12	2	000463.11250000	FB2	1		11K2F3E	100.000	100.000	12.2	143.7	09-18-2014
12	3	000463.13750000	FB2	1		11K2F3E	100.000	100.000	12.2	143.7	09-18-2014

Control Points

Control Pt. No. 2

Address: 201 Cherryville Road

City: Flemington **County:** HUNTERDON **State:** NJ **Telephone Number:** (908)788-1205

Associated Call Signs

<NA>

Waivers/Conditions:

Antenna structures for land, base and fixed stations authorized for operation at temporary unspecified locations may be erected without specific prior approval of the Commission where such antenna structures do not exceed a height of 60.96 meters (200 feet) above ground level; provided that the overall height of such antennas more than 6.10 meters (20 feet) above ground, including their supporting structures (whether natural formation or man-made), do not exceed any of the slope ratios set forth in Section 17.7(b). Any antenna to be erected in excess of the foregoing limitations requires prior Commission approval. Licensees seeking such approval should file application for modification of license. In addition, notification to the Federal Aviation Administration is required whenever the antenna will exceed 60.96 meters (200 feet) above the ground and whenever notification is otherwise required by Section 17.7 of the Commission's Rules. Such notification should be given by filing FAA Form 7460-1, Notice of Proposed Construction or Alteration, in duplicate, with the nearest office of the Federal Aviation Administration, which form is available from that office.

Request for temporary waiver of Rule 90.209(b) granted 12/27/2012. Licensee may operate with authorized emission designator 20K0F3E through 3/31/13.