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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: WITHLACOOCHEE RIVER ELECTRIC
COOPERATIVE, INC.

ATTN: JUSTIN HATLEY
WITHLACOOCHEE RIVER ELECTRIC COOPERATIVE, INC.
PO BOX 278
DADE CITY, FL 33526-0278

Call Sign KIG218	File Number 0010336188
Radio Service IG - Industrial/Business Pool, Conventional	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0001824234

Grant Date 01-04-2023	Effective Date 01-04-2023	Expiration Date 03-25-2033	Print Date 01-04-2023
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: 14651 21ST ST
City: DADE CITY County: PASCO State: FL
Lat (NAD83): 28-22-18.0 N Long (NAD83): 082-12-23.3 W ASR No.: 1030438 Ground Elev: 47.0
- Loc. 2** Address: 10005 CORTEZ BLVD
City: BROOKSVILLE County: HERNANDO State: FL
Lat (NAD83): 28-31-42.0 N Long (NAD83): 082-32-43.4 W ASR No.: 1209676 Ground Elev: 13.0
- Loc. 3** Address: 1KM NORTH OF STATE ROAD 52 AND HAYS ROAD IN PASCO COUNTY
City: BAYONET POINT County: PASCO State: FL
Lat (NAD83): 28-19-59.4 N Long (NAD83): 082-34-12.0 W ASR No.: 1209677 Ground Elev: 12.8
- Loc. 4** Address: 5330 W GULF TO LAKE
City: LECANTO County: CITRUS State: FL
Lat (NAD83): 28-52-35.9 N Long (NAD83): 082-31-24.4 W ASR No.: 1029656 Ground Elev: 21.0
- Loc. 5** Area of operation
Operating within a 80.0 km radius around 28-35-01.0 N, 082-23-59.3 W,
BROOKSVILLE, HERNANDO county, FL
- Loc. 6** Address: 26835 OSAGE STREET
City: BROOKSVILLE County: HERNANDO State: FL
Lat (NAD83): 28-39-11.3 N Long (NAD83): 082-18-05.1 W ASR No.: Ground Elev: 32.9

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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Fixed Location Address or Mobile Area of Operation

Loc. 7 Area of operation

Operating within a 40.0 km radius around fixed location 6

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	000158.13000000	FX1	1		11K0F3E	60.000	210.000	15.0	28.2	
1	2	000153.44000000	FB	1		11K0F3E	100.000	350.000	86.0	99.2	
1	2	000153.44000000	FB2	1		11K0F3E	100.000	350.000	86.0	99.2	
1	2	000153.54500000	FB	1		11K0F3E	100.000	350.000	86.0	99.2	
1	2	000153.54500000	FB2	1		11K0F3E	100.000	350.000	86.0	99.2	
1	2	000153.56000000	FB	1		11K0F3E	100.000	350.000	86.0	99.2	
1	2	000159.82500000	FB	1		11K0F3E	75.000	245.000	86.0	99.2	
2	1	000153.44000000	FB	1		11K0F3E	100.000	350.000	47.0	44.8	
2	1	000153.44000000	FB2	1		11K0F3E	100.000	350.000	47.0	44.8	
2	1	000153.54500000	FB	1		11K0F3E	100.000	350.000	47.0	44.8	
2	1	000153.56000000	FB	1		11K0F3E	100.000	350.000	47.0	44.8	
2	1	000159.82500000	FB	1		11K0F3E	75.000	245.000	47.0	44.8	
2	1	000159.82500000	FB2	1		11K0F3E	75.000	245.000	47.0	44.8	
3	1	000153.69500000	FB2	1		11K0F3E	100.000	240.000	91.4	90.2	
3	2	000153.44000000	FB	1		11K0F3E	100.000	350.000	86.0	84.8	
3	2	000153.44000000	FB2	1		11K0F3E	100.000	350.000	86.0	84.8	
3	2	000153.54500000	FB	1		11K0F3E	100.000	350.000	86.0	84.8	

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3	2	000153.54500000	FB2	1		11K0F3E	100.000	350.000	86.0	84.8	
3	2	000153.56000000	FB2	1		11K0F3E	100.000	350.000	86.0	84.8	
3	2	000158.26500000	FB	1		11K0F3E	100.000	350.000	86.0	84.8	
3	2	000159.82500000	FB	1		11K0F3E	75.000	245.000	86.0	84.8	
4	1	000153.44000000	FB	1		11K0F3E	100.000	350.000	90.0	92.5	
4	1	000153.44000000	FB2	1		11K0F3E	100.000	350.000	90.0	92.5	
4	1	000153.54500000	FB	1		11K0F3E	100.000	350.000	90.0	92.5	
4	1	000153.54500000	FB2	1		11K0F3E	100.000	350.000	90.0	92.5	
4	1	000153.56000000	FB2	1		11K0F3E	100.000	350.000	90.0	92.5	
4	1	000159.82500000	FB	1		11K0F3E	75.000	245.000	90.0	92.5	
4	1	000160.03500000	FB2	1		11K0F3E	75.000	245.000	90.0	92.5	
5	1	000153.44000000	MO	300		11K0F3E	110.000	110.000			
5	1	000153.54500000	MO	300		11K0F3E	110.000	110.000			
5	1	000153.56000000	MO	300		11K0F3E	110.000	110.000			
5	1	000153.69500000	MO	300		11K0F3E	110.000	110.000			
5	1	000158.13000000	MO	300		11K0F3E	110.000	110.000			
5	1	000158.20500000	MO	300		11K0F3E	110.000	110.000			
5	1	000158.26500000	MO	300		11K0F3E	110.000	110.000			
5	1	000159.82500000	MO	300		11K0F3E	75.000	75.000			

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5	1	000160.03500000	MO	300		11K0F3E	75.000	75.000			
6	1	000153.57500000	FB2	1		11K0F3E	100.000	350.000	60.6	70.4	03-31-2011
6	1	000153.39500000	FB2	1		11K0F3E	100.000	350.000	60.6	70.4	03-31-2011
7	1	000158.32500000	MO	300		11K0F3E	45.000	100.000			03-31-2011
7	1	000159.75000000	MO	300		11K0F3E	45.000	100.000			03-31-2011

Control Points

Control Pt. No. 1

Address: 14651 21ST ST

City: DADE CITY **County:** PASCO **State:** FL **Telephone Number:** (352)567-5133

Associated Call Signs

<NA>

Waivers/Conditions:

NONE