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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: DUKE ENERGY BUSINESS SERVICES, LLC

ATTN: TELECOMMUNICATIONS DIVISION
DUKE ENERGY BUSINESS SERVICES, LLC
9700 DAVID TAYLOR DR.
CHARLOTTE, NC 28262

Call Sign WPZP957	File Number 0010823342
Radio Service YI - Other Indust/Land Transp. 896-901/935-940 MHz, Trunked	
Regulatory Status PMRS	
Frequency Coordination Number	

FCC Registration Number (FRN): 0020991360

Grant Date 12-23-2023	Effective Date 12-23-2023	Expiration Date 02-18-2034	Print Date 12-23-2023
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STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1** Address: BISCOE MW BLDG
City: BISCOE County: MONTGOMERY State: NC
Lat (NAD83): 35-22-04.0 N Long (NAD83): 079-46-53.0 W ASR No.: 1002394 Ground Elev: 189.0
- Loc. 2** Address: Blewett MW Tower, Rt1 SR 1748
City: LILESVILLE County: ANSON State: NC
Lat (NAD83): 34-58-50.9 N Long (NAD83): 079-52-38.0 W ASR No.: 1306805 Ground Elev: 59.7
- Loc. 3** Address: BROWN MTN RADIO SITE
City: SKYLAND County: BUNCOMBE State: NC
Lat (NAD83): 35-28-56.4 N Long (NAD83): 082-30-33.4 W ASR No.: 1007366 Ground Elev: 909.8
- Loc. 4** Address: BRUNSWICK NUC PLT MW BLDG
City: SOUTHPORT County: BRUNSWICK State: NC
Lat (NAD83): 33-57-53.8 N Long (NAD83): 078-00-25.0 W ASR No.: 1002403 Ground Elev: 4.6
- Loc. 5** Address: CHRISTMOUNT MTN RADIO BLDG
City: BLACK MOUNTAIN County: BUNCOMBE State: NC
Lat (NAD83): 35-35-29.0 N Long (NAD83): 082-17-29.0 W ASR No.: Ground Elev: 1111.3
- Loc. 6** Address: CLINTON MW BLDG
City: CLINTON County: SAMPSON State: NC
Lat (NAD83): 35-03-33.1 N Long (NAD83): 078-16-52.7 W ASR No.: 1002402 Ground Elev: 48.5

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 113.0 km radius around fixed location 1

Loc. 8 Area of operation
Operating within a 113.0 km radius around fixed location 2

Loc. 9 Area of operation
Operating within a 113.0 km radius around fixed location 3

Loc. 10 Area of operation
Operating within a 113.0 km radius around fixed location 4

Loc. 11 Area of operation
Operating within a 113.0 km radius around fixed location 5

Loc. 12 Area of operation
Operating within a 113.0 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	000935.91250000	FB2	1		13K2F3E	100.000	1000.000	66.4	79.9	02-18-2005
1	1	000936.96250000	FB2	1		13K2F3E	100.000	1000.000	66.4	79.9	02-18-2005
1	1	000937.41250000	FB2	1		13K2F3E	100.000	1000.000	66.4	79.9	02-18-2005
1	1	000938.98750000	FB2	1		13K2F3E	100.000	1000.000	66.4	79.9	02-18-2005
2	1	000935.40000000	FB2	1		13K2F3E	100.000	1000.000	109.2	70.3	02-18-2005
2	1	000936.48750000	FB2	1		13K2F3E	100.000	1000.000	109.2	70.3	02-18-2005
2	1	000938.95000000	FB2	1		13K2F3E	100.000	1000.000	109.2	70.3	02-18-2005
2	1	000937.38750000	FB2	1		13K2F3E	100.000	1000.000	109.2	70.3	02-18-2005
3	1	000937.97500000	FB2	1		13K2F3E	100.000	1000.000	16.8	186.8	02-18-2005
3	1	000938.88750000	FB2	1		13K2F3E	100.000	1000.000	16.8	186.8	02-18-2005
3	1	000936.45000000	FB2	1		13K2F3E	100.000	1000.000	16.8	186.8	02-18-2005
4	1	000937.96250000	FB2	1		13K2F3E	100.000	1000.000	109.8	44.1	02-18-2005

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4	1	000935.47500000	FB2	1		13K2F3E	100.000	1000.000	109.8	44.1	02-18-2005
4	1	000939.43750000	FB2	1		13K2F3E	100.000	1000.000	109.8	44.1	02-18-2005
4	1	000936.25000000	FB2	1		13K2F3E	100.000	1000.000	109.8	44.1	04-21-2017
4	1	000937.25000000	FB2	1		13K2F3E	100.000	1000.000	109.8	44.1	04-21-2017
5	1	000935.95000000	FB2	1		13K2F3E	100.000	600.000	30.5	313.8	02-18-2005
5	1	000937.92500000	FB2	1		13K2F3E	100.000	600.000	30.5	313.8	02-18-2005
5	1	000936.92500000	FB2	1		13K2F3E	100.000	600.000	30.5	313.8	02-18-2005
6	1	000935.95000000	FB2	1		13K2F3E	100.000	1000.000	80.8	88.6	02-18-2005
6	1	000938.92500000	FB2	1		13K2F3E	100.000	1000.000	80.8	88.6	02-18-2005
6	1	000939.97500000	FB2	1		13K2F3E	100.000	1000.000	80.8	88.6	02-18-2005
6	1	000936.50000000	FB2	1		13K2F3E	100.000	1000.000	80.8	88.6	02-18-2005
6	1	000939.41250000	FB2	1		13K2F3E	100.000	1000.000	80.8	88.6	02-18-2005
7	1	000896.91250000	MO	2600		13K2F3E	35.000	35.000			02-18-2005
7	1	000897.96250000	MO	2600		13K2F3E	35.000	35.000			02-18-2005
7	1	000898.41250000	MO	2600		13K2F3E	35.000	35.000			02-18-2005
7	1	000899.98750000	MO	2600		13K2F3E	35.000	35.000			02-18-2005
8	1	000897.48750000	MO	2600		13K2F3E	35.000	35.000			02-18-2005
8	1	000899.95000000	MO	2600		13K2F3E	35.000	35.000			02-18-2005
8	1	000898.38750000	MO	2600		13K2F3E	35.000	35.000			02-18-2005

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8	1	000896.40000000	MO	2600		13K2F3E	35.000	35.000			02-18-2005
9	1	000897.45000000	MO	2600		13K2F3E	35.000	35.000			02-18-2005
9	1	000898.97500000	MO	2600		13K2F3E	35.000	35.000			02-18-2005
9	1	000899.88750000	MO	2600		13K2F3E	35.000	35.000			02-18-2005
10	1	000898.96250000	MO	2600		13K2F3E	35.000	35.000			02-18-2005
10	1	000896.47500000	MO	2600		13K2F3E	35.000	35.000			02-18-2005
10	1	000900.43750000	MO	2600		13K2F3E	35.000	35.000			02-18-2005
10	1	000897.25000000	MO	2600		13K2F3E	35.000	35.000			04-21-2017
10	1	000898.25000000	MO	2600		13K2F3E	35.000	35.000			04-21-2017
11	1	000896.95000000	MO	2600		13K2F3E	35.000	35.000			02-18-2005
11	1	000898.92500000	MO	2600		13K2F3E	35.000	35.000			02-18-2005
11	1	000897.92500000	MO	2600		13K2F3E	35.000	35.000			02-18-2005
12	1	000900.41250000	MO	2600		13K2F3E	35.000	35.000			02-18-2005
12	1	000896.95000000	MO	2600		13K2F3E	35.000	35.000			02-18-2005
12	1	000899.92500000	MO	2600		13K2F3E	35.000	35.000			02-18-2005
12	1	000900.97500000	MO	2600		13K2F3E	35.000	35.000			02-18-2005
12	1	000897.50000000	MO	2600		13K2F3E	35.000	35.000			02-18-2005

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Control Points

Control Pt. No. 1

Address: NOC, 401 SOUTH COLLEGE STREET

City: CHARLOTTE **County:** MECKLENBURG **State:** NC **Telephone Number:** (704)382-1961

Associated Call Signs

<NA>

Waivers/Conditions:

NONE