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Federal Communications Commission
Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: AMERICAN ELECTRIC POWER SERVICE CORPORATION

ATTN: TRISH MCCABE
AMERICAN ELECTRIC POWER SERVICE CORPORATION
850 TECH CENTER DRIVE
GAHANNA, OH 43230

Table with 2 columns: Call Sign (WPWY757), File Number (0010853048), Radio Service (YO - Other Indust/Land Transp. 806-821/851-866 MHz, Trunked), Regulatory Status (PMRS), Frequency Coordination Number (20240112174305)

FCC Registration Number (FRN): 0003470614

Table with 4 columns: Grant Date (11-30-2022), Effective Date (02-07-2024), Expiration Date (02-11-2033), Print Date (02-08-2024)

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

- Loc. 1 Address: 1865 INDERED FARM ROAD, (SR#624) City: Boonesboro County: BEDFORD State: VA Lat (NAD83): 37-27-11.0 N Long (NAD83): 079-18-54.0 W ASR No.: 1058225 Ground Elev: 642.2
Loc. 2 Address: Off State Rte.#24 on Long Mtn. (VA07444-A) City: Lynchburg County: CAMPBELL State: VA Lat (NAD83): 37-17-12.5 N Long (NAD83): 079-05-23.8 W ASR No.: 1016163 Ground Elev: 422.1
Loc. 3 Address: HI PEAK ON TOBACCO ROW MTN City: ELON County: AMHERST State: VA Lat (NAD83): 37-33-49.5 N Long (NAD83): 079-11-34.1 W ASR No.: Ground Elev: 847.0
Loc. 4 Area of operation Land Mobile Control Station meeting the 6.1 Meter Rule: AMHERST county, VA
Loc. 5 Address: Isolane Rd 2 MI NE of City: Ferrum County: FRANKLIN State: VA Lat (NAD83): 36-56-44.4 N Long (NAD83): 079-59-30.4 W ASR No.: Ground Elev: 646.2

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: AMERICAN ELECTRIC POWER SERVICE

Call Sign: WPWY757

File Number: 0010853048

Print Date: 02-08-2024

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	000854.76250000	FB2C	1		18K7D1W 19K0D1W 8K10F1D 8K10F1E 9K70D1W 9K80D7W	100.000	200.000	24.0	384.7	08-11-2004
1	1	000855.08750000	FB2C	1		18K7D1W 19K0D1W 8K10F1D 8K10F1E 9K70D1W 9K80D7W	100.000	200.000	24.0	384.7	08-11-2004
1	1	000855.33750000	FB2C	1		18K7D1W 19K0D1W 8K10F1D 8K10F1E 9K70D1W 9K80D7W	100.000	200.000	24.0	384.7	08-11-2004
1	1	000855.58750000	FB2C	1		18K7D1W 19K0D1W 8K10F1D 8K10F1E 9K70D1W 9K80D7W	100.000	200.000	24.0	384.7	08-11-2004
1	1	000855.81250000	FB2C	1		18K7D1W 19K0D1W 8K10F1D 8K10F1E 9K70D1W 9K80D7W	100.000	200.000	24.0	384.7	07-16-2008
1	1	000856.81250000	FB2C	1		18K7D1W 19K0D1W 8K10F1D 8K10F1E 9K70D1W 9K80D7W	100.000	200.000	24.0	384.7	06-29-2020

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1	1	000857.31250000	FB2C	1		18K7D1W 19K0D1W 8K10F1D 8K10F1E 9K70D1W 9K80D7W	100.000	200.000	24.0	384.7	06-29-2020
2	1	000858.86250000	FB2C	1		18K7D1W 19K0D1W 8K10F1D 8K10F1E 9K70D1W 9K80D7W	100.000	1000.000	68.6	253.7	02-11-2004
2	1	000860.81250000	FB2C	1		18K7D1W 19K0D1W 8K10F1D 8K10F1E 9K70D1W 9K80D7W	100.000	1000.000	68.6	253.7	02-11-2004
2	1	000856.86250000	FB2C	1		18K7D1W 19K0D1W 8K10F1D 8K10F1E 9K70D1W 9K80D7W	100.000	1000.000	68.6	253.7	02-11-2004
2	1	000857.91250000	FB2C	1		18K7D1W 19K0D1W 8K10F1D 8K10F1E 9K70D1W 9K80D7W	100.000	1000.000	68.6	253.7	02-11-2004
2	1	000855.76250000	FB2C	1		18K7D1W 19K0D1W 8K10F1D 8K10F1E 9K70D1W 9K80D7W	100.000	200.000	68.6	253.7	02-07-2025

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3	1	000856.28750000	FB2C	1		18K7D1W 19K0D1W 8K10F1D 8K10F1E 9K70D1W 9K80D7W	100.000	125.000	23.0	586.9	02-11-2004
3	1	000857.28750000	FB2C	1		18K7D1W 19K0D1W 8K10F1D 8K10F1E 9K70D1W 9K80D7W	100.000	125.000	23.0	586.9	02-11-2004
3	1	000858.28750000	FB2C	1		18K7D1W 19K0D1W 8K10F1D 8K10F1E 9K70D1W 9K80D7W	100.000	125.000	23.0	586.9	02-11-2004
3	1	000859.28750000	FB2C	1		18K7D1W 19K0D1W 8K10F1D 8K10F1E 9K70D1W 9K80D7W	100.000	125.000	23.0	586.9	02-11-2004
3	1	000858.81250000	FB2C	1		18K7D1W 19K0D1W 8K10F1D 8K10F1E 9K70D1W 9K80D7W	100.000	200.000	23.0	586.9	07-16-2008
4	1	000809.76250000	FX1C	4		18K7D1W 19K0D1W 8K10F1D 8K10F1E 9K70D1W 9K80D7W	8.500	12.600			

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4	1	000810.08750000	FX1C	4		18K7D1W 19K0D1W 8K10F1D 8K10F1E 9K70D1W 9K80D7W	8.500	12.600			
4	1	000810.33750000	FX1C	4		18K7D1W 19K0D1W 8K10F1D 8K10F1E 9K70D1W 9K80D7W	8.500	12.600			
4	1	000810.58750000	FX1C	4		18K7D1W 19K0D1W 8K10F1D 8K10F1E 9K70D1W 9K80D7W	8.500	12.600			
4	1	000810.81250000	FX1C	4		18K7D1W 19K0D1W 8K10F1D 8K10F1E 9K70D1W 9K80D7W	8.500	12.600			
5	1	000855.18750000	FB2C	1		18K7D1W 19K0D1W 8K10F1D 8K10F1E 9K70D1W 9K80D7W	100.000	190.000	58.8	290.5	08-01-2008
5	1	000855.78750000	FB2C	1		18K7D1W 19K0D1W 8K10F1D 8K10F1E 9K70D1W 9K80D7W	100.000	190.000	58.8	290.5	08-01-2008

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5	1	000858.28750000	FB2C	1		18K7D1W 19K0D1W 8K10F1D 8K10F1E 9K70D1W 9K80D7W	100.000	190.000	58.8	290.5	08-01-2008
5	1	000858.31250000	FB2C	1		18K7D1W 19K0D1W 8K10F1D 8K10F1E 9K70D1W 9K80D7W	100.000	190.000	58.8	290.5	08-01-2008
5	1	000860.88750000	FB2C	1		18K7D1W 19K0D1W 8K10F1D 8K10F1E 9K70D1W 9K80D7W	100.000	500.000	58.8	290.5	08-01-2008
5	1	000857.83750000	FB2C	1		18K7D1W 19K0D1W 8K10F1D 8K10F1E 9K70D1W 9K80D7W	100.000	190.000	58.8	290.5	06-29-2020

Control Points

Control Pt. No. 1

Address: 1 Riverside Plaza

City: Columbus County: FRANKLIN State: OH Telephone Number: (614)716-2823

Control Pt. No. 2

Address: 850 Tech Center Dr

City: Gahanna County: FRANKLIN State: OH Telephone Number: (614)716-4600

Associated Call Signs

WPCQ239

**Licensee Name:** AMERICAN ELECTRIC POWER SERVICE

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TEST TEST TEST <NA>

**Waivers/Conditions:**

NONE

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