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Federal Communications Commission

Wireless Telecommunications Bureau

RADIO STATION AUTHORIZATION

LICENSEE: NORFOLK SOUTHERN RAILWAY COMPANY

ATTN: C&S DEPT., C.R. HARRIS NORFOLK SOUTHERN RAILWAY COMPANY 650 WEST PEACHTREE ST, NW, BOX 41 ATLANTA, GA 30308 Call SignFile NumberWQKV9300011077692

Radio Service

IG - Industrial/Business Pool, Conventional

Regulatory Status PMRS

Frequency Coordination Number

FCC Registration Number (FRN): 0004228979

| Grant Date | Effective Date | Expiration Date | Print Date |
|------------|----------------|-----------------|------------|
| 08-09-2019 | 05-17-2024 | 10-01-2029 | 05-17-2024 |

STATION TECHNICAL SPECIFICATIONS

Fixed Location Address or Mobile Area of Operation

Loc. 1 Address: SAD EDGERTON AT RR MP B355.4

City: EDGERTON County: ALLEN State: IN

Lat (NAD83): 41-04-35.0 N Long (NAD83): 084-50-09.2 W ASR No.: Ground Elev: 230.0

Loc. 2 Address: SAD WORSTVILLE AT RR MP B346.8

City: WORSTVILLE County: PAULDING State: OH

Lat (NAD83): 41-04-59.0 N Long (NAD83): 084-40-19.5 W ASR No.: Ground Elev: 220.0

Loc. 3 Address: SAD GOODWIN AT RR MP B336.6

City: GOODWIN County: PAULDING State: OH

Lat (NAD83): 41-05-23.0 N Long (NAD83): 084-28-36.3 W ASR No.: Ground Elev: 210.0

Loc. 4 Address: SAD CONTINENTAL AT RR MP B329.5

City: CONTINENTAL County: PAULDING State: OH

Lat (NAD83): 41-05-41.3 N Long (NAD83): 084-20-31.7 W ASR No.: Ground Elev: 210.0

Loc. 5 Address: SAD MILLER CITY AT RR MP B316.4

City: MILLER CITY County: PUTNAM State: OH

Lat (NAD83): 41-06-08.7 N Long (NAD83): 084-05-33.3 W ASR No.: Ground Elev: 230.0

Loc. 6 Address: SAD TOWNWOOD AT RR MP B305.6

City: TOWNWOOD County: PUTNAM State: OH

Lat (NAD83): 41-06-23.5 N Long (NAD83): 083-53-59.1 W ASR No.: Ground Elev: 230.0

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: NORFOLK SOUTHERN RAILWAY COMPANY

Fixed Location Address or Mobile Area of Operation

Loc. 7 Area of operation

Operating within a 40.0 km radius around 41-05-41.3 N, 084-20-31.7 W, CONTINENTAL, PAULDING county, OH

Antennas

| | | Frequencies (MHz) | Sta. Cls. | No. Units | No. Pagers | Emission Designator | Output Power (watts) | | Ant. Ht./Tp meters | | Construct Deadline Date |
|---|---|-------------------|--------------|--------------|---------------|-------------------------------|----------------------------|--------|--------------------------|------|-------------------------------|
| 1 | 1 | 000161.25000000 | FB | 1 | | 11K2F3E 4K00F1E | 15.000 | 13.000 | 2.9 | 2.0 | 10-01-2010 |
| 1 | 2 | 000160.38000000 | FB | 1 | | 11K2F3E 4K00F1E | 15.000 | 13.000 | 2.9 | 2.0 | 08-31-2023 |
| 2 | 1 | 000161.25000000 | FB | 1 | | 11K2F3E 4K00F1E | 15.000 | 13.000 | 2.9 | 1.9 | 10-01-2010 |
| 3 | 1 | 000161.25000000 | FB | 1 | 5 | 11K2F3E 4K00F1E | 15.000 | 13.000 | 2.9 | -3.3 | 10-01-2010 |
| 4 | 1 | 000161.25000000 | FB | 1 | | 11K2F3E 4K00F1E | 15.000 | 13.000 | 2.9 | -4.3 | 10-01-2010 |
| 5 | 1 | 000161.25000000 | FB | 1 | | 11K2F3E 4K00F1E | 15.000 | 13.000 | 2.9 | 11.7 | 10-01-2010 |
| 6 | 1 | 000161.25000000 | FB | 1 | | 11K2F3E 4K00F1E | 15.000 | 13.000 | 2.9 | 11.0 | 10-01-2010 |
| 7 | 1 | 000161.25000000 | МО | 50 | | 11K2F3E 4K00F1D 4K00F1E | 5.000 | 5.000 | | | 10-01-2010 |

Control Points

Control Pt. No. 1

Address: CCC, 650 WEST PEACHTREE ST, NW

City: ATLANTA County: FULTON State: GA Telephone Number: (404)529-1244

Associated Call Signs

KA5685, KB23751, KB36836

Licensee Name: NORFOLK SOUTHERN RAILWAY COMPANY

<NA>

Waivers/Conditions:

NONE