previously conducted an EJ analysis as part of the revised MSW landfill regulations, and determined that the MSW Federal plan increased the level of environmental protection for all affected populations without having any disproportionately high and adverse human health or environmental effects on any population, including any minority, low-income, or indigenous populations. To the extent that any minority, low income, or Indigenous subpopulation is disproportionately impacted by landfill gas emissions due to the proximity of their homes to sources of these emissions, that subpopulation also stands to see increased environmental and health benefit from the emission reductions under the Federal plan. The results of the demographic analysis are presented in the EJ Screening Report for Municipal Solid Waste Landfills, July 2016, a copy of which is available in the 2016 MSW Landfills EG Docket (Docket ID Item No. EPA-HQ-OAR-2014-0451-0223).

This action is subject to the Congressional Review Act, and EPA will submit a rule report to each House of the Congress and to the Comptroller General of the United States. This action is not a "major rule" as defined by 5 U.S.C. 804(2).

Under section 307(b)(1) of the CAA, petitions for judicial review of this action must be filed in the United States Court of Appeals for the appropriate circuit by February 5, 2024. Filing a petition for reconsideration by the Administrator of this final rule does not affect the finality of this action for the purposes of judicial review nor does it extend the time within which a petition for judicial review may be filed, and shall not postpone the effectiveness of such rule or action. This action may not be challenged later in proceedings to enforce its requirements. (See section 307(b)(2).)

List of Subjects in 40 CFR Part 62

Environmental protection, Air pollution control, Intergovernmental relations, Reporting and recordkeeping requirements, Waste treatment and disposal.

Dated: November 21, 2023.

Debra Shore,

Regional Administrator, Region 5.

For the reasons stated in the preamble, title 40 CFR part 62 is amended as follows:

PART 62—APPROVAL AND PROMULGATION OF STATE PLANS FOR DESIGNATED FACILITIES AND POLLUTANTS

■ 1. The authority citation for part 62 continues to read as follows:

Authority: 42 U.S.C. 7401 et seq.

Subpart P—Indiana

■ 2. Amend §§ 63.3630, 62.3631, and 62.3632 to read as follows:

* * * * *

§ 62.3630 Identification of plan.

On March 20, 2023, Indiana submitted a revised CAA section 111(d) state plan for implementing the revised emission guidelines for Municipal Solid Waste (MSW) Landfills. The enforceable mechanism for this state plan is a state rule codified in 326 Indiana Administrative Code (IAC) 8–8.2. The rule was adopted on September 14, 2022, and became effective on March 10, 2023.

§62.3631 Identification of sources.

The Indiana CAA section 111(d) state plan for existing MSW landfills applies to all MSW landfills for which commenced construction on or before July 17, 2014, and have not been modified or reconstructed since July 17, 2014.

§ 62.3632 Effective Date.

The Federal effective date of the Indiana CAA Section 111(d) state plan for existing MSW landfills is January 8, 2024.

[FR Doc. 2023–26490 Filed 12–6–23; 8:45 am] BILLING CODE 6560–50–P

FEDERAL COMMUNICATIONS COMMISSION

47 CFR Part 97

[WT Docket No. 16-239; FCC 23-93; FR ID 188673]

Amateur Radio Service Rules To Permit Greater Flexibility in Data Communications

AGENCY: Federal Communications Commission.

ACTION: Final rule.

SUMMARY: In this document, the Federal Communications Commission (FCC or Commission) amends its amateur radio rules to eliminate the limitations on the symbol rate (also known as baud rate) the rate at which the carrier waveform amplitude, frequency, and/or phase is varied to transmit informationapplicable to data emissions in certain amateur bands. In place of the baud rate, the Commission sets a bandwidth limitation of 2.8 kilohertz in the respective amateur bands, consistent with the Commission's treatment of other wireless radio services, which also have service-specific bandwidth limitations. This bandwidth limitation will promote continued sharing in these amateur bands.

DATES: Effective January 8, 2024.

FOR FURTHER INFORMATION CONTACT: For additional information on this proceeding, contact Nellie Foosaner of the Wireless Telecommunications Bureau, Mobility Division, at (202) 418– 2925 or *nellie.foosaner@fcc.gov*.

SUPPLEMENTARY INFORMATION: This is a summary of the Commission's Order, in WT Docket No. 16–239; FCC 23–93, adopted and released on November 13, 2023. The full text of this document is available online at *https://docs.fcc.gov/public/attachments/FCC-23-93A1.pdf*. The Commission will send a copy of this Order in a report to be sent to Congress and the Government Accountability Office pursuant to the Congressional Review Act, see 5 U.S.C. 801(a)(1)(A).

Synopsis

1. In this Report and Order, the Commission removes limitations on the symbol rate (also known as baud rate)the rate at which the carrier waveform amplitude, frequency, and/or phase is varied to transmit informationapplicable to data emissions in certain amateur bands. The Commission removes this outdated restriction to allow the amateur radio community to operate more efficiently, including in support of emergency situations when appropriate. Bands with a 300 baud rate limitation that the Commission eliminates in this Report and Order are: 160 meter band; 80 meter band; 40 meter band segments 7.000-7.100 MHz and 7.100-7.125 MHz; 30 meter band; 20 meter band segment 14.00-14.15 MHz; 17 meter band segment 18.068-18.110 MHz; 15 meter band segment 21.0-21.2 MHz; 12 meter band segment 24.89-24.93 MHz. The 10 meter band segment 28.0–28.3 MHz has a 1200 baud rate limitation that the Commission eliminates in this Report and Order. The Commission adopts a 2.8 kilohertz bandwidth limitation in place of the baud rate limitation applicable to the following amateur radio bands: 160 meter band; 80 meter band; 40 meter band, segments 7.000-7.100 MHz and 7.100-7.125 MHz; 30 meter band; 20 meter band, segment 14.00-14.15 MHz; 17 meter band, segment 18.068-18.110

MHz; 15 meter band segment 21.0–21.2 MHz; 12 meter band segment 24.89-24.93 MHz; and 10 meter band, segment 28.0–28.3 MHz. The Report and Order finds that without a baud rate or bandwidth limit, data stations using a large amount of spectrum for a single emission could do so to the detriment of simultaneous use by other stations using narrowband emission modes. The Report and Order also makes nonsubstantive edits to the two rule sections the Commission is otherwise revising, §§ 97.305 and 97.307, to conform to the current stylistic requirements of the Federal Register Document Drafting Handbook.

Procedural Matters

2. Regulatory Flexibility Certification. The Regulatory Flexibility Act of 1980, as amended (RFA) requires that an agency prepare a regulatory flexibility analysis for notice and comment rulemakings, unless the agency certifies that "the rule will not, if promulgated, have a significant economic impact on a substantial number of small entities." The RFA generally defines the term "small entity" as having the same meaning as the terms "small business," "small organization," and "small governmental jurisdiction." In addition, the term ''small business'' has the same meaning as the term "small business concern" under the Small Business Act. A "small business concern" is one which: (1) is independently owned and operated; (2) is not dominant in its field of operation; and (3) satisfies any additional criteria established by the Small Business Administration (SBA).

3. As required by the RFA, an Initial Regulatory Flexibility Certification (IRFC) was incorporated in the Notice of Proposed Rulemaking (NPRM) in this proceeding. In the NPRM, the Commission certified that because the proposed amendments to amateur service rules changing a technical rule applicable to data emissions that an amateur radio operator may use in his or her communications with other amateur radio operators applied exclusively to individuals holding certain Commission authorizations, rather than "small entities," as defined in the RFA, the NPRM would not have a significant economic impact on a substantial number of small entities. The Commission sought written public comment on the proposals in the NPRM including comment on the IRFC. No comments were filed addressing the IRFC. The two statutorily-mandated criteria to be applied in determining the need for an RFA analysis are: (1) whether the proposed rules, if adopted, would have a significant economic

effect; and (2) if so, whether the economic effect would directly affect a substantial number of small entities. In the Report and Order, the Commission amends the amateur service rules to change the technical rules applicable to data emissions an amateur radio operator may use in his or her communications with other amateur radio operators. The RFA's definition of "small entities," does not include a "person" or an individual, as the terms are used in this proceeding. As a result, the rules do not apply to "small entities," but instead apply exclusively to individuals who hold certain Commission authorizations. Accordingly, based on the Commission's application of the statutorily-mandated criteria it concludes, and therefore certifies in this Final Regulatory Flexibility Certification, that the rules adopted in this Report and Order will not have a significant economic impact on a substantial number of small entities.

4. The Commission will send copies of the Report and Order, including copies of the Final Regulatory Flexibility Certification, to the Chief Counsel for Advocacy of the SBA. The Final Regulatory Flexibility Certification will also be published in the **Federal Register**.

5. Paperwork Reduction Act. This document does not contain proposed information collection(s) subject to the Paperwork Reduction Act of 1995 (PRA), Public Law 104–13. In addition, therefore, it does not contain any new or modified information collection burden for small business concerns with fewer than 25 employees, pursuant to the Small Business Paperwork Relief Act of 2002, Public Law 107–198, see 44 U.S.C. 3506©(4).

6. *Congressional Review Act.* The Commission has determined, and the Administrator of the Office of Information and Regulatory Affairs, Office of Management and Budget, concurs, that this rule is "non-major" under the Congressional Review Act, 5 U.S.C. 804(2). The Commission will send a copy of this *Report and Order* to Congress and the Government Accountability Office pursuant to 5 U.S.C. 801(a)(1)(A).

Ordering Clauses

7. Accordingly, *it is ordered* that, pursuant to sections 4(i), 5, 303(r), and 403 of the Communications Act of 1934, 47 U.S.C. 154(i), 155, 303(r), and 403 of the Commission's rules, that this Report and Order *is hereby adopted*. Proceeding RM-11708 is *terminated*.

8. Accordingly, *it is ordered* that, pursuant to sections 4(i), 5, 303(r), and

403 of the Communications Act of 1934, 47 U.S.C. 154(i), 155, 303(r), and 403 of the Commission's rules, that this Report and Order *is hereby adopted*. Proceeding RM–11708 is *terminated*.

9. It is further ordered that part 97 of the Commission's rules IS AMENDED as set forth in the Appendix, effective 30 days after publication in the **Federal Register**.

10. *It is further ordered* that the Office of the Managing Director, Performance Program Management, *shall send* a copy of this Report & Order in a report to be sent to Congress and the Government Accountability Office pursuant to the Congressional Review Act, 5 U.S.C. 801(a)(1)(A).

11. It is further ordered that the Office of the Secretary, Reference Information Center, shall send a copy of the Report and Order including the Final Regulatory Flexibility Certification, to the Chief Counsel for Advocacy of the Small Business Administration.

12. *It is further ordered* that part 97 of the Commission's rules *is amended* as set forth in the Appendix, effective 30 days after publication in the **Federal Register**.

13. *It is further ordered* that the Office of the Managing Director, Performance Program Management, *shall send* a copy of this Report & Order in a report to be sent to Congress and the Government Accountability Office pursuant to the Congressional Review Act, 5 U.S.C. 801(a)(1)(A).

14. *It is further ordered* that the Office of the Secretary, Reference Information Center, *shall send* a copy of the Report and Order including the Final Regulatory Flexibility Certification, to the Chief Counsel for Advocacy of the Small Business Administration.

List of Subjects in 47 CFR Part 97

Radio.

Federal Communications Commission. Marlene Dortch,

Secretary.

Final Rules

For the reasons discussed in the preamble, the Federal Communications Commission amends 47 CFR part 97 as follows:

PART 97—AMATEUR RADIO SERVICE

■ 1. The authority citation for part 97 continues to read as follows:

Authority: 47 U.S.C. 151–155, 301–609, unless otherwise noted.

■ 2. Section 97.305 is amended by revising paragraph (c) to read as follows:

*

§ 97.305 Authorized emission types.

* * *

*

(c) A station may transmit the following emission types on the frequencies indicated, as authorized to the control operator, subject to the standards specified in § 97.307(f):

Wavelength band	Frequencies	Emission types authorized	Standards see §97.307, paragraph(s):
(1) LF:			
(i) 2200 m	Entire band	RTTY, data	(f)(3).
(ii) 2200 m	Entire band	Phone, image	(f)(1), (2).
(2) MF:	Father hand		(1)(0)
(i) 630 m	Entire band	RTTY, data	(f)(3).
(ii) 630 m (iii) 160 m	Entire band Entire band	Phone, image RTTY, data	(f)(1), (2). (f)(3).
(iv) 160 m	Entire band	Phone, image	(f)(1), (2).
(3) HF:			()((),(-))
(i) 80 m	Entire band	RTTY, data	(f)(3), (9).
(ii) 75 m	Entire band	Phone, image	(f)(1), (2).
(iii) 60 m	5.332, 5.348, 5.3585, 5.373 and 5.405 MHz	Phone, RTTY, data	(f)(14).
(iv) 40 m	7.000–7.100 MHz	RTTY, data	(f)(3), (9).
(v) 40 m (vi) 40 m	7.075–7.100 MHz 7.100–7.125 MHz	Phone, image RTTY, data	(f)(1), (2), (9), (11). (f)(3), (9).
(vii) 40 m	7.125–7.300 MHz	Phone, image	(f)(1), (2).
(viii) 30 m	Entire band	RTTY, data	(f)(3).
(ix) 20 m	14.00–14.15 MHz	RTTY, data	(f)(3).
(x) 20 m	14.15–14.35 MHz	Phone, image	(f)(1), (2).
(xi) 17 m	18.068–18.110 MHz	RTTY, data	(f)(3).
(xii) 17 m	18.110–18.168 MHz	Phone, image	(f)(1), (2).
(xiii) 15 m (xiv) 15 m	21.0–21.2 MHz 21.20–21.45 MHz	RTTY, data Phone, image	(f)(3), (9). (f)(1), (2).
(xv) 12 m	24.89–24.93 MHz	RTTY, data	(f)(3).
(xvi) 12 m	24.93–24.99 MHz	Phone, image	(f)(1), (2).
(xvií) 10 m	28.0–28.3 MHz	RTTY, data	(f)(3).
(xviii) 10 m	28.3–28.5 MHz	Phone, image	(f)(1), (2), (10).
(xix) 10 m	28.5–29.0 MHz	Phone, image	(f)(1), (2).
(xx) 10 m	29.0–29.7 MHz	Phone, image	(f)(2).
(4) VHF: (i) 6 m	50.1–51.0 MHz	MCW, phone, image, RTTY, data	(f)(2), (5).
(ii) 6 m	51.0–54.0 MHz	MCW, phone, image, RTTY, data, test	(f)(2), (5), (8).
(iii) 2 m	144.1–148.0 MHz	MCW, phone, image, RTTY, data, test	(f)(2), (5), (8).
(iv) 1.25 m	219–220 MHz	Data	(f)(13).
(v) 1.25m	222–225 MHz	RTTY, data, test MCW, phone, SS, image	(f)(2), (6), (8).
(5) UHF:	Entire band	MCW, phone, image, RTTY, data, SS, test	(f)(6) (8)
(i) 70 cm (ii) 33 cm	Entire band	MCW, phone, image, RTTY, data, SS, test,	(f)(6), (8). (f)(7), (8), and (12).
		pulse.	()()), (0), and (12).
(iii) 23 cm	Entire band	MCW, phone, image, RTTY, data, SS, test	(f)(7), (8), and (12).
(iv) 13 cm	Entire band	MCW, phone, image, RTTY, data, SS, test,	(f)(7), (8), and (12).
		pulse.	
(6) SHF: (i) 5 cm	Entire band	MCW, phone, image, RTTY, data, SS, test,	(f)(7), (8), and (12).
(1) 0 011		pulse.	(1)(7), (0), and (12).
(ii) 3 cm	Entire band	MCW, phone, image, RTTY, data, SS, test	(f)(7), (8), and (12).
(iii) 1.2 cm	Entire band	MCW, phone, image, RTTY, data, SS, test,	(f)(7), (8), and (12).
		pulse.	
(7) EHF: (i) 6 mm	Entire band	MCW, phone, image, RTTY, data, SS, test,	(f)(7), (8), and (12).
(i) 0 iiiiii		pulse.	(i)(7), (0), and (12).
(ii) 4 mm	Entire band	MCW, phone, image, RTTY, data, SS, test,	(f)(7), (8), and (12).
		pulse.	
(iii) 2.5 mm	Entire band	MCW, phone, image, RTTY, data, SS, test,	(f)(7), (8), and (12).
(iv) 2 mm	Entire band	pulse. MCW, phone, image, RTTY, data, SS, test,	(f)(7) (8) and (12)
(iv) 2 mm	LINUE DAIN	pulse.	(f)(7), (8), and (12).
(v) 1 mm	Entire band	MCW, phone, image, RTTY, data, SS, test,	(f)(7), (8), and (12).
.,		pulse.	
(vi) 1 mm	Above 275 GHz	MCW, phone, image, RTTY, data, SS, test,	(f)(7), (8), and (12).
		pulse.	

■ 3. Section 97.307 is amended by:

■ a. Revising paragraph (f)(3);

■ b. Removing and reserving paragraph (f)(4);

■ c. Revising the heading to the table in paragraph (f)(14)(i); and

■ d. Removing the text "of this part" wherever it appears.

The revisions read as follows:

§97.307 Emission standards.

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(f)* * *
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(3) Only a RTTY or data emission using a specified digital code listed in § 97.309(a) may be transmitted. The authorized bandwidth is 2.8 kHz except in the 2200 m band and 630 m band. In the 2200 m band and the 630 m band the symbol rate must not exceed 300 bauds, or for frequency-shift keying, the frequency shift between mark and space must not exceed 1 kHz.

* * * * * * (14) * * * (i) * * *

Table 1 to Paragraph (f)(14)(i)—60 M Band Emission Requirements

* * * * * * [FR Doc. 2023–26770 Filed 12–6–23; 8:45 am]

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