

**(j) Additional AD Provisions**

The following provisions also apply to this AD:

(1) *Alternative Methods of Compliance (AMOCs)*: The Manager, International Validation Branch, FAA, has the authority to approve AMOCs for this AD, if requested using the procedures found in 14 CFR 39.19. In accordance with 14 CFR 39.19, send your request to your principal inspector or responsible Flight Standards Office, as appropriate. If sending information directly to the manager of the International Validation Branch, mail it to the address identified in paragraph (k)(2) of this AD. Information may be emailed to: [9-avs-nyaco-cos@faa.gov](mailto:9-avs-nyaco-cos@faa.gov). Before using any approved AMOC, notify your appropriate principal inspector, or lacking a principal inspector, the manager of the responsible Flight Standards Office.

(2) *Contacting the Manufacturer*: For any requirement in this AD to obtain instructions from a manufacturer, the instructions must be accomplished using a method approved by the Manager, International Validation Branch, FAA; or Transport Canada or Bombardier, Inc.'s Transport Canada Design Approval Organization (DAO). If approved by the DAO, the approval must include the DAO-authorized signature.

**(k) Additional Information**

(1) Refer to Transport Canada AD CF-2023-13, dated February 24, 2023, for related information. This Transport Canada AD may be found in the AD docket at [regulations.gov](https://www.regulations.gov) under Docket No. FAA-2023-2145.

(2) For more information about this AD, contact William Reisenauer, Aviation Safety Engineer, FAA, 1600 Stewart Avenue, Suite 410, Westbury, NY 11590; telephone 516-228-7301; email [9-avs-nyaco-cos@faa.gov](mailto:9-avs-nyaco-cos@faa.gov).

**(l) Material Incorporated by Reference**

(1) The Director of the Federal Register approved the incorporation by reference of the service information listed in this paragraph under 5 U.S.C. 552(a) and 1 CFR part 51.

(2) You must use this service information as applicable to do the actions required by this AD, unless this AD specifies otherwise.

(i) Bombardier Service Bulletin 100-32-34, dated October 18, 2021.

(ii) Bombardier Service Bulletin 350-32-010, dated October 18, 2021.

(3) For service information identified in this AD, contact Bombardier Business Aircraft Customer Response Center, 400 Côte-Vertu Road West, Dorval, Québec H4S 1Y9, Canada; telephone 514-855-2999; email [ac.yul@aero.bombardier.com](mailto:ac.yul@aero.bombardier.com); website [bombardier.com](https://www.bombardier.com).

(4) You may view this service information at the FAA, Airworthiness Products Section, Operational Safety Branch, 2200 South 216th St., Des Moines, WA. For information on the availability of this material at the FAA, call 206-231-3195.

(5) You may view this material at the National Archives and Records Administration (NARA). For information on the availability of this material at NARA, visit [www.archives.gov/federal-register/cfr/ibr-locationsoremailfr.inspection@nara.gov](https://www.archives.gov/federal-register/cfr/ibr-locationsoremailfr.inspection@nara.gov).

Issued on October 31, 2023.

**Victor Wicklund,**

*Deputy Director, Compliance & Airworthiness Division, Aircraft Certification Service.*

[FR Doc. 2023-24566 Filed 11-9-23; 8:45 am]

**BILLING CODE 4910-13-P**

**ENVIRONMENTAL PROTECTION AGENCY****40 CFR Part 62**

**[EPA-R04-OAR-2023-0048; FRL-10936-01-R4]**

**Approval and Promulgation of State Plans for Designated Facilities and Pollutants; Alabama; Control of Emissions From Existing Municipal Solid Waste Landfills**

**AGENCY:** Environmental Protection Agency (EPA).

**ACTION:** Proposed rule.

**SUMMARY:** The Environmental Protection Agency (EPA) is proposing to approve a Clean Air Act (CAA) section 111(d) plan submitted by the Alabama Department of Environmental Management (ADEM) on October 18, 2021. This state plan was submitted to fulfill the requirements of the CAA and is responsive to EPA's promulgation of Emissions Guidelines and Compliance Times for municipal solid waste (MSW) landfills. The Alabama state plan establishes emission limits for existing MSW landfills and provides for the implementation and enforcement of those standards and requirements.

**DATES:** Written comments must be received on or before December 13, 2023.

**ADDRESSES:** Submit your comments, identified by Docket ID No. EPA-R04-OAR-2023-0048 at <https://www.regulations.gov>. Follow the online instructions for submitting comments. Once submitted, comments cannot be edited or removed from *Regulations.gov*. EPA may publish any comment received to its public docket. Do not submit electronically any information you consider to be confidential business information (CBI) or other information whose disclosure is restricted by statute. Multimedia submissions (audio, video, etc.) must be accompanied by a written comment. The written comment is considered the official comment and should include discussion of all points you wish to make. EPA will generally not consider comments or comment contents located outside of the primary submission (*i.e.*, on the web, cloud, or other file sharing system). For additional submission methods, the full

EPA public comment policy, information about CBI or multimedia submissions, and general guidance on making effective comments, please visit <http://www2.epa.gov/dockets/commenting-epa-dockets>.

**FOR FURTHER INFORMATION CONTACT:**

Tracy Watson, Communities and Air Toxics Section, Air Analysis and Support Branch, Air and Radiation Division, U.S. Environmental Protection Agency, Region 4, 61 Forsyth St. SW, Atlanta, Georgia 30303. The telephone number is (404) 562-8998. Mr. Watson can also be reached via electronic mail at [watson.marion@epa.gov](mailto:watson.marion@epa.gov).

**SUPPLEMENTARY INFORMATION:****I. Background**

On August 29, 2016, EPA finalized revised Standards of Performance for new MSW landfills and Emission Guidelines and Compliance Times for existing MSW landfills in 40 CFR part 60, subpart XXX and Cf, respectively (81 FR 59332 and 81 FR 59276). These actions were taken in accordance with section 111 of the CAA.

Section 111(d) of the CAA requires EPA to establish a procedure for a state to submit a plan to EPA which establishes standards of performance for any existing source of any air pollutant: (1) For which air quality criteria have not been issued or which is not included on a list published under CAA section 108 or emitted from a source category which is regulated under CAA section 112, but (2) to which a standard of performance under CAA section 111 would apply if such existing source were a new source. EPA established these requirements for state plan submittals in 40 CFR part 60, subpart B. State submittals under CAA sections 111(d) must be consistent with the relevant emission guidelines, in this instance 40 CFR part 60, subpart Cf, and the requirements of 40 CFR part 60, subpart B and 40 CFR part 62, subpart A. If the state plan is complete and approvable with reference to these requirements, EPA notifies the public, promulgates the plan pursuant to 40 CFR part 62, and delegates implementation and enforcement of the standards and requirements of the emission guidelines to the state under the terms of the state plan as published in the CFR.

On October 18, 2021, the ADEM submitted to EPA a formal section 111(d) plan for existing MSW landfills. The section 111(d) plan was submitted in response to the August 29, 2016, promulgation, and the March 26, 2020, subsequent amendments, of the emission guidelines requirements for

MSW landfills, 40 CFR part 60, Cf (81 FR 59276 and 85 FR 17244, respectively).

## II. Summary and Analysis of the Plan Submittal

EPA has reviewed the Alabama section 111(d) plan submittal in the context of the plan completeness and approvability requirements of 40 CFR part 60, subparts B and Cf, and 40 CFR part 62, subpart A. EPA is proposing to determine that the submitted section 111(d) plan meets the above cited requirements. The Alabama state plan submittal package includes all materials necessary to be deemed administratively and technically complete according to the criteria of 40 CFR 60.27. Included within the section 111(d) plan are regulations under the ADEM Administrative Code specifically, ADEM Administrative Code Rule 335-3-19—"Control of Municipal Solid Waste Landfill Gas Emissions." Alabama houses its implementation and enforcement authority for the state plan requirements in this regulation. In this action, EPA is proposing to incorporate by reference ADEM Administrative Code Rule 335-3-19, which became effective in the State of Alabama on December 13, 2021. A detailed explanation of the rationale behind this proposed approval is available in the Technical Support Document (TSD) included in the docket for this action.

## III. Proposed Action

EPA is proposing to approve the Alabama section 111(d) plan for MSW landfills pursuant to 40 CFR part 60, subparts B and Cf. Therefore, EPA is proposing to amend 40 CFR part 62, subpart B to reflect this action. This approval is based on the rationale previously discussed and discussed in further detail in the TSD associated with this action.

The EPA Administrator continues to retain authority for approval of alternative methods to determine the nonmethane organic compound concentration or a site-specific methane generation rate constant (k), as stipulated in 40 CFR 60.30f(c).

## IV. Incorporation by Reference

In this document, EPA is proposing to include regulatory text that incorporates by reference the state plan. In accordance with requirements of 1 CFR 51.5, EPA is proposing to incorporate by reference ADEM Administrative Code Rule 335-3-19, which became effective in the State of Alabama on December 13, 2021. ADEM Administrative Code Rule 335-3-19 provides details regarding Alabama's adoption of the applicability

provisions, compliance times, emission guidelines, operational standards, test methods, compliance provisions, monitoring requirements, reporting guidelines, recordkeeping guidelines, specifications for active landfill gas collection systems and definitions contained in EPA's emission guidelines for existing municipal solid waste landfills (40 CFR part 60, subpart Cf). EPA has made, and will continue to make, these materials generally available through the docket for this action, EPA-R04-OAR-2023-0048, at <https://www.regulations.gov> and at EPA Region 4 Office (please contact the person identified in the **FOR FURTHER INFORMATION CONTACT** section of this preamble for more information).

## V. Statutory and Executive Order Reviews

In reviewing state plan submissions, EPA's role is to approve state choices, provided they meet the criteria of the CAA. Accordingly, this action merely approves state law as meeting Federal requirements and does not impose additional requirements beyond those imposed by State law. For that reason, this action:

- Is not a "significant regulatory action" subject to review by the Office of Management and Budget under Executive Orders 12866 (58 FR 51735, October 4, 1993) and 13563 (76 FR 3821, January 21, 2011);
- Does not impose an information collection burden under the provisions of the Paperwork Reduction Act (44 U.S.C. 3501 *et seq.*);
- Is certified as not having a significant economic impact on a substantial number of small entities under the Regulatory Flexibility Act (5 U.S.C. 601 *et seq.*);
- Does not contain any unfunded mandate or significantly or uniquely affect small governments, as described in the Unfunded Mandates Reform Act of 1995 (Pub. L. 104-4);
- Does not have federalism implications as specified in Executive Order 13132 (64 FR 43255, August 10, 1999);
- Is not an economically significant regulatory action based on health or safety risks subject to Executive Order 13045 (62 FR 19885, April 23, 1997);
- Is not a significant regulatory action subject to Executive Order 13211 (66 FR 28355, May 22, 2001);
- Is not subject to requirements of Section 12(d) of the National Technology Transfer and Advancement Act of 1995 (15 U.S.C. 272 note) because application of those requirements would be inconsistent with the CAA; and

Executive Order 12898 (59 FR 7629), February 16, 1994) directs Federal agencies, to the greatest extent practicable and permitted by law, to make environmental justice part of their mission by identifying and addressing, as appropriate, disproportionately high and adverse human health or environmental effects of their programs, policies, and activities on minority populations (people of color and/or Indigenous peoples) and low-income populations.

The EPA believes that the human health and environmental conditions that exist prior to this action result in, or have the potential to result in, disproportionate and adverse human health or environmental effects on people of color, low-income populations, and/or Indigenous peoples. Certain areas of the State include communities that are pollution-burdened and underserved according to demographic data. EPA performed a screening-level analysis using EPA's EJSCREEN to identify environmental burdens and susceptible populations in communities surrounding MSW landfill facilities in the State. The results of the demographic analysis are presented in the *EJ Screening Report for Municipal Solid Waste Landfills*, a copy of which is available in the docket for this action, Docket ID No. EPA-R04-EPA-2023-0048.

The EPA believes that this action is not likely to result in disproportionate and adverse effects on people of color, low-income populations, and/or Indigenous peoples because the State plan would reduce emissions of landfill gas, which contains both nonmethane organic compounds and methane. Nonmethane organic compounds can contain various organic hazardous air pollutants (HAPs) and volatile organic compounds (VOCs). Nearly 30 organic HAPs have been identified in uncontrolled landfill gas, with at least one identified as a known human carcinogen. VOC emissions are precursors to particulate matter and ozone formation, both of which are associated with health effects such as premature mortality for adults and infants, cardiovascular morbidity such as heart attacks, and respiratory morbidity such as asthma attacks, acute bronchitis, and other respiratory symptoms. Additionally, the State plan is expected to result in a reduction of carbon dioxide due to reduced demand by landfills for electricity from the grid, as landfills will generate electricity from landfill gas. These abated emissions will improve air quality and reduce the effects associated with exposure to landfill gas emissions, protecting public

health and welfare. The EPA has determined that this action increases the level of environmental protection for all affected populations without having any disproportionately high and adverse human health or income 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 called for by this action.

In addition, this proposed approval of Alabama's State plan for existing MSW landfills does not have Tribal implications as specified by Executive Order 13175 (65 FR 67249, November 9, 2000), because the State plan is not approved to apply in Indian country located in the State, and the EPA notes that it will not impose substantial direct costs on Tribal governments or preempt Tribal law.

#### List of Subjects in 40 CFR Part 62

Administrative practice and procedure, Air pollution control, Environmental protection, Landfills, Incorporation by reference, Intergovernmental relations, Methane, Ozone, Reporting and recordkeeping requirements, Sulfur oxides, Volatile organic compounds.

Dated: November 2, 2023.

**Jeanne Gettle,**

*Acting Regional Administrator, Region 4.*

[FR Doc. 2023-24959 Filed 11-9-23; 8:45 am]

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## ENVIRONMENTAL PROTECTION AGENCY

### 40 CFR Part 180

[EPA-HQ-OPP-2023-0455; FRL-11520-01-OCSPP]

RIN 2070-ZA16

### L-Lactic Acid; Proposed Tolerance Actions

**AGENCY:** Environmental Protection Agency (EPA).

**ACTION:** Proposed rule.

**SUMMARY:** EPA is proposing to remove a duplicative exemption from the requirement of a tolerance for residues of L-lactic acid, herein referred to as lactic acid, when applied to dairy-processing equipment and food-processing equipment and utensils. In

addition, the Agency is proposing to establish exemptions from the requirement of a tolerance for residues of lactic acid when used as a fruit and vegetable wash in or on all raw agricultural commodities, and for indirect or inadvertent residues of lactic acid in or on all livestock commodities, when residues are present therein as a result of animal drinking water coming into contact with hard non-porous surfaces treated with lactic acid (*i.e.*, troughs). This rulemaking is proposed on the Agency's own initiative under the Federal Food, Drug, and Cosmetic Act (FFDCA), in order to implement the tolerance actions EPA identified during its review of this chemical as part of the Agency's registration review program under the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA).

**DATES:** Comments must be received on or before January 12, 2024.

**ADDRESSES:** Submit your comments, identified by docket identification (ID) number EPA-HQ-OPP-2023-0455, by one of the following methods:

- *Federal eRulemaking Portal:*

<https://www.regulations.gov>. Follow the online instructions for submitting comments. Do not submit electronically any information you consider to be Confidential Business Information (CBI) or other information whose disclosure is restricted by statute.

- *Mail:* OPP Docket, Environmental Protection Agency Docket Center (EPA/DC), (28221T), 1200 Pennsylvania Ave. NW, Washington, DC 20460-0001.

- *Hand Delivery:* To make special arrangements for hand delivery or delivery of boxed information, please follow the instructions at <https://www.epa.gov/dockets/where-send-comments-epa-dockets>.

Additional instructions on commenting or visiting the docket, along with more information about dockets generally, is available at <https://www.epa.gov/dockets>.

#### FOR FURTHER INFORMATION CONTACT:

Anita Pease, Antimicrobials Division 7510M, Office of Pesticide Programs, Environmental Protection Agency, 1200 Pennsylvania Ave. NW, Washington, DC 20460-0001; telephone number: 202-566-0736; email address: [pease.anita@epa.gov](mailto:pease.anita@epa.gov).

#### SUPPLEMENTARY INFORMATION:

##### I. General Information

###### A. Does this action apply to me?

You may be potentially affected by this action if you are an agricultural producer, food manufacturer, or pesticide manufacturer. The following

list of North American Industrial Classification System (NAICS) codes is not intended to be exhaustive, but rather provides a guide to help readers determine whether this document applies to them. Potentially affected entities may include:

- Animal production (NAICS code 112)
- Food manufacturing (NAICS code 311)
- Pesticide manufacturing (NAICS code 32532)

###### B. What should I consider as I prepare my comments for EPA?

1. *Submitting CBI.* Do not submit this information to EPA through [regulations.gov](https://www.regulations.gov) or email. Clearly mark the part or all of the information that you claim to be CBI. In addition to one complete version of the comment that includes information claimed as CBI, a copy of the comment that does not contain the information claimed as CBI must be submitted for inclusion in the public docket. Information so marked will not be disclosed except in accordance with procedures set forth in 40 CFR part 2.

2. *Tips for preparing your comments.* When preparing and submitting your comments, see the commenting tips at <https://www.epa.gov/dockets/comments.html>.

## II. Background

### A. What action is the Agency taking?

EPA is proposing the following tolerance actions related to lactic acid:

- To remove the duplicative exemption from the requirement of a tolerance under 40 CFR 180.940(b) for residues of lactic acid when applied to dairy-processing equipment and food-processing equipment and utensils, as these use sites are covered by the exemption under 40 CFR 180.940(a) (*i.e.*, food-contact surfaces in public eating places, dairy-processing equipment, and food-processing equipment and utensils).

- To establish exemptions from the requirement of a tolerance under 40 CFR 180.1090 for residues of lactic acid when used as a fruit and vegetable wash in or on all raw agricultural commodities, and for indirect or inadvertent residues of lactic acid in or on all livestock commodities, when residues are present therein as a result of animal drinking water coming into contact with hard non-porous surfaces treated with lactic acid (*i.e.*, troughs). EPA is proposing these exemptions to cover residues of lactic acid that may be found in food as a result of these uses.

EPA is proposing these tolerance actions to implement the changes