

- Are not a significant regulatory action subject to Executive Order 13211 (66 FR 28355, May 22, 2001);
- Are 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
- Do not provide EPA with the discretionary authority to address, as appropriate, disproportionate human health or environmental effects, using practicable and legally permissible methods, under Executive Order 12898 (59 FR 7629, February 16, 1994).

In addition, the SIP is not approved to apply on any Indian reservation land or in any other area where EPA or an Indian tribe has demonstrated that a tribe has jurisdiction. In those areas of Indian country, the proposed rule does not have tribal implications and will not impose substantial direct costs on tribal governments or preempt tribal law as specified by Executive Order 13175 (65 FR 67249, November 9, 2000).

List of Subjects

40 CFR Part 52

Environmental protection, Air pollution control, Incorporation by reference, Intergovernmental relations, Ozone.

40 CFR Part 81

Environmental protection, Air pollution control.

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

Dated: May 9, 2019.

David Gray,

Acting Regional Administrator, Region 6.

[FR Doc. 2019-09943 Filed 5-15-19; 8:45 am]

BILLING CODE 6560-50-P

ENVIRONMENTAL PROTECTION AGENCY

40 CFR Part 81

[EPA-R07-OAR-2019-0190; FRL-9993-27-Region 7]

Approval of Missouri Air Quality Implementation Plans; Redesignation of the Missouri Portion of the St. Louis-St. Charles-Farmington, MO-IL 2012 PM_{2.5} Unclassifiable Area

AGENCY: Environmental Protection Agency (EPA).

ACTION: Proposed rule.

SUMMARY: The Environmental Protection Agency (EPA) is proposing to approve a request from the Missouri Department of Natural Resources (MoDNR) to redesignate the Missouri portion of the

St. Louis-St. Charles-Farmington, MO-IL fine particulate matter (PM_{2.5}) unclassifiable area (“St. Louis area” or “area”) to unclassifiable/attainment for the 2012 annual fine particulate matter (PM_{2.5}) National Ambient Air Quality Standard (NAAQS). The Missouri portion of the St. Louis area comprises of the City of St. Louis and the counties of Franklin, Jefferson, St. Charles, and St. Louis. The EPA now has sufficient data to determine that the St. Louis area is in attainment of the 2012 PM_{2.5} NAAQS. Therefore, EPA is proposing to approve the state’s December 11, 2018 request, and redesignate the area to unclassifiable/attainment for the 2012 PM_{2.5} NAAQS based upon valid, quality-assured, and certified ambient air monitoring data showing that the PM_{2.5} monitors in the area are in compliance with the 2012 PM_{2.5} NAAQS. The EPA will address the Illinois portion of the St. Louis area in a separate rulemaking action.

DATES: Comments must be received on or before June 17, 2019.

ADDRESSES: Submit your comments, identified by Docket ID No. EPA-R07-OAR-2019-0190, to <https://www.regulations.gov>. Follow the online instructions for submitting comments.

Instructions: All submissions received must include the Docket ID No. for this rulemaking. Comments received will be posted without change to <https://www.regulations.gov/>, including any personal information provided. For detailed instructions on sending comments and additional information on the rulemaking process, see the “Written Comments” heading of the **SUPPLEMENTARY INFORMATION** section of this document.

FOR FURTHER INFORMATION CONTACT:

Lachala Kemp, Environmental Protection Agency, Air Planning and Development Branch, 11201 Renner Boulevard, Lenexa, Kansas 66219 at (913) 551-7214, or by email at kemp.lachala@epa.gov.

SUPPLEMENTARY INFORMATION:

Throughout this document “we,” “us,” and “our” refer to EPA.

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I. Written Comments

Submit your comments, identified by Docket ID No. EPA-R07-OAR-2019-0190, at <https://www.regulations.gov>. Once submitted, comments cannot be edited or removed from *Regulations.gov*. The 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. The 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 <https://www.epa.gov/dockets/commenting-epa-dockets>.

II. What is being addressed in this document?

The EPA is proposing to approve MoDNR’s request to change the designation of the Missouri portion of the St. Louis area from unclassifiable to unclassifiable/attainment for the 2012 PM_{2.5} NAAQS, based on quality-assured and certified monitoring data for 2015–2017, and proposing to approve that the Missouri portion of the St. Louis area has met the requirements for redesignation under section 107(d)(3)(E) of the CAA.

III. Background Information

The Clean Air Act (CAA) establishes a process for air quality management through the establishment and implementation of the NAAQS. Upon promulgation of a new or revised NAAQS, section 107(d)(1) of the CAA requires EPA to designate areas as attainment, nonattainment, or unclassifiable. On December 14, 2012, the EPA promulgated a revised primary annual PM_{2.5} NAAQS to provide increased protection of public health and welfare from fine particle pollution (78 FR 3086, January 15, 2013). In that action, the EPA revised the primary annual PM_{2.5} standard, strengthening it from 15.0 micrograms per cubic meter (µg/m³) to 12.0 (µg/m³), which is attained when the three-year average of the annual arithmetic means does not exceed 12.0 (µg/m³). The EPA

established the standard based on significant evidence and numerous health studies demonstrating that serious health effects are associated with exposures to particulate matter.

The process for designating areas following promulgation of a new or revised NAAQS is contained in section 107(d)(1) of the CAA. On December 18, 2014, the EPA designated the majority of areas across the country as nonattainment, unclassifiable/ attainment, or unclassifiable¹ for the 2012 PM_{2.5} NAAQS based upon air quality monitoring data from monitors for calendar years 2011–2013. See 80 FR 2206 (January 15, 2015).

The EPA initially designated the bi-state St. Louis area as unclassifiable based on ambient air quality data from 2011–2013. During that time period, the EPA identified data completeness issues with the ambient PM_{2.5} monitoring data in the state of Illinois. Although all monitors in Missouri were attaining the standard at the time of the initial designations, the lack of complete monitoring data in Illinois prevented EPA from being able to determine whether violations of the standard were occurring in the Illinois portion of the St. Louis area or whether emission sources in Missouri were contributing to any violations in Illinois. Therefore, the EPA designated the entire St. Louis MO-IL area as unclassifiable for the 2012 PM_{2.5} NAAQS.

IV. What are the criteria for redesignating an area from unclassifiable to unclassifiable/ attainment?

Section 107(d)(3) of the CAA provides the framework for changing the area designations for any NAAQS pollutants. Section 107(d)(3)(A) provides that the Administrator may notify the Governor of any state that the designation of an area should be revised “on the basis of air quality data, planning and control considerations, or any other air quality-related considerations the Administrator deems appropriate.” The CAA further provides in section 107(d)(3)(D) that even if the Administrator has not notified a state Governor that a designation should be revised, the Governor of any state may, on the Governor’s own motion, submit a request to revise the designation of any area, and the Administrator must approve or deny the request.

When approving or denying a request to redesignate an area, EPA bases its decision on the air quality data for the area as well as the considerations provided under section 107(d)(3)(A).² In keeping with section 107(d)(1)(A), areas that are redesignated to unclassifiable/ attainment must meet the requirements for attainment areas and thus must meet the relevant NAAQS. In addition, the area must not contribute to ambient air quality in a nearby area that does not

meet the NAAQS. The relevant monitoring data must be collected and quality-assured in accordance with 40 CFR part 58 and recorded in the EPA Air Quality System (AQS) database. The designated monitors generally should have remained at the same location for the duration of the monitoring period upon which the redesignation request is based.³

V. What is the EPA’s rationale for proposing to redesignate the area?

To redesignate the area from unclassifiable to unclassifiable/ attainment for the 2012 primary annual PM_{2.5} NAAQS, the three-year average of the annual arithmetic means does not exceed 12.0 (µg/m³) at all monitoring sites in the area over the full three-year period, as determined in accordance with 40 CFR 50.18 and appendix N of part 50. The EPA reviewed PM_{2.5} monitoring data from the monitors in the St. Louis area for the 2012 PM_{2.5} NAAQS for the three-year period from 2015–2017. As summarized in table 1, the design values for the monitors in the area for the 2015–2017 are below the 2012 PM_{2.5} NAAQS. These data have been quality-assured, certified, and recorded in AQS by Missouri and Illinois, and the monitoring location has not changed during the monitoring period.

TABLE 1—ANNUAL PM_{2.5} DESIGN VALUES FOR THE ST. LOUIS-ST. CHARLES-FARMINGTON, MO-IL AREA

State	County	Monitor	AQS site ID	Annual design values (µg/m ³)			2015–2017 Design value
				2015	2016	2017	
Missouri	St. Louis City	Blair Street (FRM)	29–510–0085	10.4	8.5	7.9	8.9
Missouri	St. Louis City	South Broadway	29–510–0007	11.1	8.1	7.8	9.0
Missouri	Jefferson	Arnold West	29–099–0019	11.6	8.3	8.2	9.3
Missouri	St. Louis County	Ladue	29–189–3001	10.3	8.7	9.4	9.5
Missouri	St. Louis City	Forest Park	29–510–0094	9.2	8.7	8.3	8.7
Illinois	Madison	Alton	17–119–2009	9.0	8.8	8.7	8.8
Illinois	Madison	Wood River	17–119–3007	9.1	8.7	8.3	8.7
Illinois	Madison	Granite City	17–119–1007	10.4	9.1	9.6	9.7
Illinois	St. Clair	East St. Louis	17–163–0010	10.7	10.0	8.8	9.8

The EPA is proposing to redesignate the Missouri portion of the St. Louis area from unclassifiable to unclassifiable/attainment because the

three-year design value meets the 2012 primary annual PM_{2.5} NAAQS.

VI. Proposed Action

The EPA is proposing to approve the MoDNR’s December 11, 2018, request to redesignate the Missouri’s portion of the St. Louis area from unclassifiable to

¹ For the initial PM area designations in 2014 (for the 2012 annual PM_{2.5} NAAQS), EPA used a designation category of “unclassifiable/attainment” for areas that had monitors showing attainment of the standard and were not contributing to nearby violations and for areas that did not have monitors but for which EPA had reason to believe were likely attaining the standard and not contributing to nearby violations. EPA used the category “unclassifiable” for areas in which EPA could not

determine, based upon available information, whether or not the NAAQS was being met and/or EPA had not determined the area to be contributing to nearby violations. EPA reserves the “attainment” category for when EPA redesignates a nonattainment area that has attained the relevant NAAQS and has an approved maintenance plan.

² While CAA section 107(d)(3)(E) also lists specific requirements for redesignations, those requirements only apply to redesignations of

nonattainment areas to attainment and therefore are not applicable in the context of a redesignation of an area from unclassifiable to unclassifiable/ attainment.

³ See “Procedures for Processing Requests to Redesignate Areas to Attainment”, Memorandum from John Calcagni, Director, Air Quality Management Division, September 4, 1992 (the “Calcagni Memorandum”).

unclassifiable/attainment for the 2012 primary annual PM_{2.5} NAAQS. If finalized, approval of the redesignation request would change the legal designation, found at 40 CFR part 81, of the City of St. Louis and the counties of Franklin, Jefferson, St. Charles, and St. Louis from unclassifiable to unclassifiable/attainment for the 2012 primary annual PM_{2.5} NAAQS.

VII. Statutory and Executive Order Reviews

Under the CAA, a redesignation of an area to unclassifiable/attainment is an action that affects the status of a geographical area and does not impose any additional regulatory requirements on sources beyond those imposed by state law. A redesignation to unclassifiable/attainment does not create any new requirements. Accordingly, this action merely proposes to redesignate an area to unclassifiable/attainment and does not impose additional requirements. For that reason, this proposed 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);
- Is not an Executive Order 13771 (82 FR 9339, February 2, 2017) regulatory action because SIP approvals are exempted under Executive Order 12866.
- 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 the National Technology Transfer and Advancement Act (NTTA) because this rulemaking does not involve technical standards; and
 - Does not provide EPA with the discretionary authority to address, as appropriate, disproportionate human health or environmental effects, using practicable and legally permissible methods, under Executive Order 12898 (59 FR 7629, February 16, 1994).
- This proposed action is not applied to apply on any Indian reservation land or in any other area where EPA or an Indian tribe has demonstrated that a

tribe has jurisdiction. In those areas of Indian country, the proposed rule does not have tribal implications and will not impose substantial direct costs on tribal governments or preempt tribal law as specified by Executive Order 13175 (65 FR 67249, November 9, 2000).

List of Subjects in 40 CFR Part 81

Environmental protection, Air pollution control.

Dated: May 8, 2019.

Edward H. Chu,

Acting Regional Administrator, Region 7.

For the reasons stated in the preamble, the EPA proposes to amend 40 CFR part 81 as set forth below:

PART 81—DESIGNATION OF AREAS FOR AIR QUALITY PLANNING PURPOSES

■ 1. The authority citation for part 81 continues to read as follows:

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

Subpart C—Section 107 Attainment Status Designations

■ 2. Section 81.326 is amended by revising the entry for “St. Louis Area, MO–IL” in the table entitled “Missouri—2012 Annual PM_{2.5} NAAQS” to read as follows:

§ 81.326 Missouri.

* * * * *

MISSOURI—2012 ANNUAL PM_{2.5} NAAQS
[Primary]

Designated area ¹	Designation		Classification	
	Date ²	Type	Date ²	Type
St. Louis Area MO–IL:				
Franklin County	[Date of publication of the final rule in the Federal Register , [Federal Register citation of the final rule].	Unclassifiable/Attainment.		
Jefferson County	[Date of publication of the final rule in the Federal Register , [Federal Register citation of the final rule].	Unclassifiable/Attainment.		
St. Charles County	[Date of publication of the final rule in the Federal Register , [Federal Register citation of the final rule].	Unclassifiable/Attainment.		
St. Louis County	[Date of publication of the final rule in the Federal Register , [Federal Register citation of the final rule].	Unclassifiable/Attainment.		
St. Louis City	[Date of publication of the final rule in the Federal Register , [Federal Register citation of the final rule].	Unclassifiable/Attainment.		
*	*	*	*	*

¹ Includes areas of Indian country located in each county or area, except as otherwise specified.
² This date is April 15, 2015, unless otherwise noted.

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