



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION 4
ATLANTA FEDERAL CENTER
61 FORSYTH STREET, SW
ATLANTA, GEORGIA 30303-3104

AUG 13 2020

The Honorable Kay Ivey
Governor of Alabama
State Capitol N-104
600 Dexter Avenue
Montgomery, Alabama 36130-2751

Dear Governor Ivey:

The purpose of this letter is to notify you of the U.S. Environmental Protection Agency's (EPA) intended designations for the remaining undesignated area in Alabama for the 2010 1-hour sulfur dioxide (SO₂) primary national ambient air quality standard (NAAQS). In accordance with section 107(d)(1)(B)(ii) of the Clean Air Act, the EPA is providing you with 120 days' notice before promulgating the final designation for an area in Alabama. The designations for this NAAQS are an important part of the EPA's commitment to a clean, healthy environment. The EPA's intended designations are a response to, and in consideration of, the recommendations and designations-related information your state submitted in a letter dated May 25, 2011.

In previous final actions, the EPA issued designations for the 2010 1-hour SO₂ NAAQS for most areas of the country.¹ To meet the requirements of a March 2, 2015, schedule ordered by the U.S. District Court for the Northern District of California, by December 31, 2020, the EPA will sign for publication in the *Federal Register* a notice promulgating designations for all remaining areas of the country.² We are referring to this final set of designations for the 2010 1-hour SO₂ NAAQS as "Round 4" designations. After the EPA completes these Round 4 designations, there will be no remaining undesignated areas for the 2010 1-hour SO₂ NAAQS in the United States.

After carefully considering Alabama's recommendations and all available information, particularly (but not limited to) the most recent (2017-2019) air monitoring data, the EPA intends to designate the following area in Alabama as shown in the table below. The enclosure to this letter provides the

¹ Most areas of the U.S. were previously designated in actions published on August 5, 2013 (78 FR 47191), July 12, 2016 (81 FR 45039), December 13, 2016 (81 FR 89870), December 21, 2017 (83 FR 1098), and March 28, 2018 (83 FR 14597). The EPA is not reopening these previous designation actions in this current Round 4 of designations under the 2010 SO₂ NAAQS, except where specifically discussed.

² *Sierra Club v. McCarthy*, No. 3-13-cv-3953 (SI) (N.D. Cal. Mar. 2, 2015).

technical information that supports the EPA's intended designation decisions for this area in Alabama.³ Our intended action is consistent with your recommendation.

Area	Included Counties	The EPA's Intended Designation
Rest of Shelby County	Shelby(p)	Attainment/Unclassifiable

(p) indicates portion of county

The EPA will publish a notice in the *Federal Register* announcing a 30-day public comment period for the interested parties to provide feedback on the EPA's intended designations. States will have additional time beyond the public comment period to respond to public comments, if necessary, and/or provide additional information. If you or your staff have additional information that the EPA should review and consider prior to promulgating final designations, please submit it as soon as possible but no later than October 16, 2020. You may submit additional information to the EPA's public docket for these designations, Docket# EPA-HQ-OAR-2020-0037, located at www.regulations.gov. Please also send an electronic copy to the EPA Region 4 staff member whose contact information I have included below.

Thank you for Alabama's efforts to provide cleaner air for the citizens in your state. We look forward to a continued dialogue with you and your staff as we work together to complete the area designations and implement the 2010 1-hour SO₂ NAAQS. For additional information regarding designations under the 2010 1-hour SO₂ NAAQS, please visit our website at <https://www.epa.gov/sulfur-dioxide-designations>. Should you have any questions, please do not hesitate to call me, or have your staff contact Mr. Gregg M. Worley at worley.gregg@epa.gov, or at 404-562-9141.

Sincerely,



Mary S. Walker
Regional Administrator

Enclosure

cc: Lance R. Lefleur, Director
Alabama Department of Environmental Management (ADEM)

Ron Gore, Chief
Air Division, ADEM

³ Enclosure 1 includes *Chapter #1: Background and History* and *Chapter #2: Designations for Areas without Violating Monitors* of the Technical Support Document (TSD). The TSD is also available at <https://www.epa.gov/sulfur-dioxide-designations>.