

May 26, 2022

Mr. Michael Regan, Administrator U.S. Environmental Protection Agency Office of the Administrator: mail code 1101A 1200 Pennsylvania Ave, NW Washington, DC 20460 regan.michael@epa.gov

By Email and Certified Mail

Re: 60-Day Notice of Intent to File Clean Air Act Citizen Suit

Dear Administrator Regan:

This letter is submitted on behalf of the following organizations to notify you pursuant to § 7604(b) of the Clean Air Act that these organizations intend to commence a civil action for the U.S. Environmental Protection Agency's failure to perform nondiscretionary duties under the Act:

Blue Ridge Environmental Defense League P.O. Box 4455 North Myrtle Beach, SC 29597

Citizens for Arsenal Accountability P.O. Box 3034 Radford, VA 24141

Louisiana Bucket Brigade 3416 Canal Street New Orleans, LA 70119

Missouri Coalition for the Environment 725 Kingsland Avenue, Suite 100 St. Louis, MO 63130

River Valley Organizing 506 Walnut Street East Liverpool, OH, 43920 Saratoga Sites Against Norlite Emissions PO Box 320 Cohoes, NY 12047

Sierra Club 2101 Webster Street, Suite 1300 Oakland, CA 94612

United Congregations of Metro East 13 Vieux Carre Drive, Suite 2 East St. Louis, IL 62203.

Utah Physicians for a Healthy Environment 423 West 800 South, Suite A108 Salt Lake City, UT 84101 As further specified below, the U.S. Environmental Protection Agency ("EPA" or "the agency") has failed to perform a nondiscretionary act or duty under the Clean Air Act. Specifically, EPA has not conducted the rulemakings required by 42 U.S.C. § 7412(d)(6) and (f)(2) for the national emission standards for hazardous waste combustors, codified at 40 C.F.R. Part 63, Subpart EEE. This notice is provided to you as Administrator of the EPA in your official capacity as a prerequisite to bringing a civil action. 42 U.S.C. § 7604(b)(2); 40 C.F.R. Part 54.

BACKGROUND

Section 7412(d)(6) of the Clean Air Act requires the Administrator to "review, and revise as necessary (taking into account developments in practices, processes, and control technologies)" the emissions standards for hazardous air pollutants promulgated under § 7412(d) "no less often than every 8 years." 42 U.S.C. § 7412(d)(6).

Section 7412(f)(2) requires the Administrator to review the health and environmental risk remaining after implementation of the § 7412(d) standards "within 8 years after promulgation" of the § 7412(d) standards. 42 U.S.C. § 7412(f)(2). EPA must either promulgate additional standards if "required in order to provide an ample margin of safety to protect public health . . . or to prevent, taking into consideration costs, energy, safety, and other relevant factors, an adverse environmental effect," or state that no such standards are required. *Id*.

EPA first promulgated § 7412(d) standards for hazardous waste incinerators, cement kilns, and lightweight aggregate kilns in 1999, 64 Fed. Reg. 52,828 (Sept. 30, 1999). Because those standards did not satisfy the Clean Air Act's minimum stringency requirements, the D.C. Circuit vacated the standards as unlawful. Cement Kiln Recycling Coal. V. EPA, 255 F.3d 855 (D.C. Cir. 2001). EPA next promulgated replacement standards, including new standards for hazardous waste industrial/commercial/institutional boilers, process heaters, and hydrochloric acid production furnaces, in 2005. 70 Fed. Reg. 59,402 (Oct. 12, 2005) (amended by 70 Fed Reg. 75,042 (Dec. 19, 2005); 71 Fed. Reg. 62,388 (Oct. 25, 2006); and 73 Fed. Reg. 18,970 (Apr. 8, 2008)). EPA then issued a rule revising those replacement standards in 2008. 73 Fed. Reg. 64,068 (Oct. 28, 2008).

Sierra Club challenged both EPA's 2005 replacement standards and its 2008 revised replacement standards. It also filed petitions for reconsideration of these standards, which EPA granted. After the D.C. Circuit vacated similarly defective § 7412(d) standards for brick kilns in *Sierra Club v. EPA*, 479 F.3d 875 (D.C. Cir. 2007), EPA moved for partial voluntary remand of the hazardous waste combustor standards in 2008 and for complete voluntary remand in 2009. The D.C. Circuit granted EPA's motions and the hazardous waste combustor standards have been on remand to the agency ever since. EPA, however, has not issued a response or even a proposed response to the remand.

EPA'S UNMET NONDISCRETIONARY DUTY

More than eight years have passed since EPA promulgated § 7412(d) standards for Hazardous Waste Combustors on October 12, 2005, and on October 28, 2008. See 70 Fed. Reg. 59,402 (Oct. 12, 2005); 73 Fed. Reg. 64,068 (Oct. 28, 2008). EPA was thus required to conduct the required § 7412(d)(6) and (f)(2) review rulemakings by October 12, 2013, and October 28, 2016, i.e., within eight years, but has not done so. EPA is therefore in ongoing violation of the Clean Air Act.

The above-listed organizations hereby give notice of their intent to file suit 60 days from the postmark of this letter to compel EPA to promptly conduct the required § 7412(d)(6) and (f)(2) rulemakings for Hazardous Waste Combustors. Please contact us at your earliest convenience to discuss the resolution of these claims.

Sincerely,

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