1	XAVIER BECERRA	ROBERT W. FERGUSON	
2	Attorney General of California SARAH E. MORRISON	Attorney General of Washington KELLY T. WOOD *	
	ERIC KATZ	CINDY CHANG *	
3	Supervising Deputy Attorneys General CATHERINE M. WIEMAN, SBN 222384 TATIANA K. GAUR, SBN 246227	Assistant Attorney Generals Washington Office of the Attorney General Environmental Protection Division	
5	ADAM L. LEVITAN, SBN 280226 BRYANT B. CANNON, SBN 284496	800 5th Ave Ste. 2000 TB-14 Seattle, Washington 98104	
6	Lani M. Maher, SBN 318637 Deputy Attorneys General	Telephone: (206) 326-5493 E-mail: Kelly.Wood@atg.wa.gov	
7	300 South Spring Street, Suite 1702 Los Angeles, CA 90013	Attorneys for Plaintiff State of Washington	
8	Telephone: (213) 269-6329 Fax: (916) 731-2128		
9	E-mail: Tatiana.Gaur@doj.ca.gov Attorneys for Plaintiff State of California, by		
10	and through Attorney General Xavier Becerra and the State Water Resources Control Board		
11	Legger Leves		
12	LETITIA JAMES Attorney General of New York BRIAN LUSIGNAN *		
13	Assistant Attorney General Office of the Attorney General		
14	Environmental Protection Bureau 28 Liberty Street		
15	New York, NY 10005 Telephone: (716) 853-8465		
16	Fax: (716) 853-8579 E-mail: brian.lusignan@ag.ny.gov		
17	Attorneys for Plaintiff State of New York		
18	[Additional Parties and Counsel Listed on Signature Pages]		
19		CO DICTIDICT COUNT	
20	IN THE UNITED STATE		
21	FOR THE NORTHERN DISTRICT OF CALIFORNIA		
22	STATE OF CALIFORNIA, BY AND THROUGH		
23	ATTORNEY GENERAL XAVIER BECERRA AND THE STATE WATER RESOURCES CONTROL	Case No.: 3:20-cv-4869	
24	BOARD, STATE OF WASHINGTON, STATE OF NEW YORK, STATE OF COLORADO, STATE OF	COMPLAINT FOR DECLARATORY AND INJUNCTIVE RELIEF	
25	CONNECTICUT, STATE OF ILLINOIS, STATE OF MAINE, STATE OF MARYLAND,	(Administrative Procedure Act, 5 U.S.C. §	
26	COMMONWEALTH OF MASSACHUSETTS, STATE OF MICHIGAN, STATE OF MINNESOTA, STATE	551 et seq.)	
27	of Nevada, State of New Jersey, State of New Mexico, State of North Carolina,		
28	STATE OF OREGON, STATE OF RHODE ISLAND,		
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1 STATE OF VERMONT, COMMONWEALTH OF VIRGINIA, STATE OF WISCONSIN, AND THE 2 DISTRICT OF COLUMBIA, Plaintiffs. 3 v. 4 ANDREW R. WHEELER, IN HIS OFFICIAL CAPACITY AS ADMINISTRATOR OF THE UNITED 5 STATES ENVIRONMENTAL PROTECTION AGENCY, AND THE UNITED STATES 6 ENVIRONMENTAL PROTECTION AGENCY, 7 Defendants. 8 Plaintiffs, the States of California, Washington, New York, Colorado, Connecticut, 9 Illinois, Maine, Maryland, Michigan, Minnesota, Nevada, New Jersey, New Mexico, North 10 11 Carolina, Oregon, Rhode Island, Vermont, Wisconsin, the Commonwealths of Massachusetts and Virginia, the District of Columbia, and the California State Water Resources Control Board, by 12 and through their respective Attorneys General, allege as follows against defendants Andrew R. 13 Wheeler, in his official capacity as Administrator of the United States Environmental Protection 14 Agency (EPA), and EPA (collectively, Defendants): 15 16 INTRODUCTION 1.1 This lawsuit challenges a final rule issued by the Defendants, entitled "Updating 17 Regulations on Water Quality Certification," 85 Fed. Reg. 42,210 (July 13, 2020) (Rule). The 18 Rule upends fifty years of cooperative federalism by arbitrarily re-writing EPA's existing water 19 quality certification regulations to unlawfully curtail state authority under the Clean Water Act, 20 21 33 U.S.C. §§ 1251 *et seq.* (CWA or the Act). 1.2 The CWA's primary objective is "to restore and maintain the chemical, physical 22 and biological integrity of the Nation's waters." 33 U.S.C. § 1251(a). In achieving that goal, 23 Congress recognized the critical and important role states play in protecting and enhancing waters 24 within their respective borders. *Id.* § 1251(b). And, Congress sought to preserve the States' 25 26 preexisting and broad authority to protect their waters. To those ends, the Act specifically provides that "[i]t is the policy of the Congress to recognize, preserve, and protect the primary 27 responsibilities and rights of States to prevent, reduce, and eliminate pollution, to plan the 28

development and use (including restoration, preservation, and enhancement) of land and water resources" *Id*.

- 1.3 This preservation of state authority is present throughout the Act. Congress preserved for each State the authority to adopt or enforce the conditions and restrictions the state deems necessary to protect its state waters, so long as the state does not adopt standards that are less protective of waters than federal standards. *Id.* § 1370. State standards, including those of the Plaintiff States, may be and frequently are more protective. And, critical to the current action, Congress in section 401 of the Act, 33 U.S.C. § 1341 (section 401), expressly authorized States to independently review the water quality impacts of projects that may result in a discharge and that require a federal license or permit to ensure that such projects do not violate state water quality laws.
- 1.4 Where a State denies a water quality certification under section 401, Congress specifically prohibited federal agencies from permitting or licensing such projects. *Id.* § 1341(a)(1).
- 1.5 Congress also broadly authorized States to include conditions in state certifications necessary to ensure an applicant's compliance with any "appropriate requirement of State law." *Id.* § 1341(a), (d). The conditions in state certifications must be incorporated as conditions in federal permits. *Id.* § 1341(d). In this way, section 401 prevents the federal government from using its licensing and permitting authority to authorize projects that could violate state water quality laws. *See generally, id.* § 1341.
- 1.6 EPA has long acknowledged and respected the powers preserved for the States in section 401. In fact, until 2019, EPA's regulations and every guidance document issued by EPA for section 401 certifications—spanning three decades and four administrations—expressly recognized states' broad authority under section 401 to condition or deny certification of federally permitted or licensed projects within their borders. The Supreme Court and Circuit Courts of Appeals have affirmed that broad state authority under section 401.
- 1.7 In April 2019, however, President Trump signed Executive Order 13868, directing EPA to issue regulations that reduce the purported burdens current section 401 certification

requirements place on energy infrastructure project approval and development, thus effectively prioritizing such projects over water quality protection. Executive Order on Promoting Energy Infrastructure and Economic Growth, 84 Fed. Reg. 15,495 (Apr. 15, 2019) (Executive Order 13868). EPA issued the Rule pursuant to Executive Order 13868.

- 1.8 The Rule violates the Act and unlawfully usurps state authority to protect the quality of waters within their borders.
- 1.9 Contrary to the language of section 401, Supreme Court precedent, and EPA's long-standing interpretation, the Rule prohibits States, including Plaintiff States, from considering how a federally approved project, as a whole, will impact state water quality, instead unlawfully limiting the scope of state review and decision-making to point source discharges into narrowly defined waters of the United States. *Cf. PUD No. 1 of Jefferson County v. Wash. Dep't of Ecology (PUD No. 1)*, 511 U.S. 700, 711 (1994) ("The language of [Section 401(d)] contradicts petitioners' claim that the State may only impose water quality limitations specifically tied to a 'discharge'" because the text "allows the State to impose 'other limitations' on the project in general.").
- authority under section 401 by allowing only consideration of whether a federally licensed project will comply with state water quality standards and requirements regulating point source discharges. But section 401 contains no such limitation, instead broadly authorizing States to impose any condition necessary to ensure an applicant complies with "any other appropriate requirement of State law." 33 U.S.C. § 1341(d). Both EPA and the Courts have long recognized the broad scope of the phrase "appropriate requirement of State law." *See PUD No. 1*, 511 U.S. at 712-13 (Section 401(d) "author[izes] additional conditions and limitations on the activity as a whole"; these conditions and limitations include "state water quality standards ... [which] are among the 'other limitations' with which a State may ensure compliance through the § 401 certification process").
- 1.11 The Rule would also interfere with the States' ability to apply their own administrative procedures to their review of applications for water quality certification, instead

imposing onerous federal control over virtually every step of the administrative process. The Rule requires States to take action within a time limit imposed by the federal permitting agency based on a minimal list of required information. State agencies appear to be discouraged from obtaining additional information if that information cannot be developed and provided within that time limit, even for major infrastructure projects that pose significant risk to a wide variety of state water resources for decades. Even when a State is able to make a certification decision before the expiration of the time limit imposed by the federal agency, the federal agency could *still* determine that the State waived its authority if it concludes that the State failed to provide certain information to the federal agency required by the Rule. This Federal dictate of state administrative procedures is fundamentally inconsistent with the cooperative federalism scheme established by the CWA in general, and with the preservation of broad state authority affirmed by section 401 in particular.

- 1.12 EPA's departure from 50 years of consistent administrative and judicial precedent by narrowing state authority under section 401 is contrary to Congress's 1972 enactment of the CWA, which by its terms expressly preserved state authority by incorporating the language of section 401 essentially unchanged from its predecessor statute, the Water Quality Improvement Act of 1970. EPA claims that this drastic change is justified based on its "first holistic analysis of the statutory text, legislative history, and relevant case law." 85 Fed. Reg. at 42,215. However, nothing in the text, purpose, or legislative history of section 401, no matter how "holistically" considered, supports the Rule's substantial infringement on state authority. The Rule unlawfully interprets a statute that is "essential in the scheme to preserve state authority to address the broad range of pollution" affecting state waters, *S.D. Warren Co. v. Me. Bd. of Envtl. Prot.*, 547 U.S. 370, 386 (2006) (*S.D. Warren*), to instead restrict state authority to do so.
- 1.13 By attempting to limit the scope of state section 401 water quality certifications and by imposing new, unjustified, and unreasonable substantive limits, time constraints, and procedural restrictions on States' review of and decisions on section 401 certification applications, the Rule is a radical departure from past EPA policy and practice, is unlawful, and

specifically reserved to the States by Congress in the Act. The States also bring this action as *parens patriae* on behalf of their citizens and residents to protect public health, safety, and welfare, their waters, natural resources, and environment, and their economies.

- 4.2 Defendant EPA is the federal agency with primary regulatory authority under the Act and bears responsibility, in whole or in part, for the acts complained of in this Complaint.
- 4.3 Defendant Andrew R. Wheeler is sued in his official capacity as Administrator of the EPA and bears responsibility, in whole or in part, for the acts complained of in this Complaint.

STATUTORY AND REGULATORY BACKGROUND

The Administrative Procedure Act

- 5.1 Federal agencies are required to comply with the APA's rulemaking requirements in amending or repealing a rule.
- 5.2 Under the APA, a federal agency must publish notice of a proposed rulemaking in the Federal Register and "shall give interested persons an opportunity to participate in the rule making through submission of written data, views, or arguments." 5 U.S.C. § 553(b), (c).
- 5.3 "[R]ule making" means "agency process for formulating, amending, or repealing a rule." *Id.* § 551(5).
- 5.4 An agency that promulgates a rule that modifies its long-standing policy or practice must articulate a reasoned explanation and rational basis for the modification and must consider and evaluate the reliance interests engendered by the agency's prior position. *See, e.g., Dep't of Homeland Security v. Regents of the University of Ca.*, ____ S. Ct. ___, Slip Op. at 23-26 (June 18, 2020); *Vehicle Mfrs. Ass'n of U.S., Inc. v. State Farm Mut. Auto. Ins. Co.*, 463 U.S. 29, 43 (1983). An agency does not have authority to adopt a regulation that is "manifestly contrary to the statute." *Chevron U.S.A., Inc. v. Natural Res. Def. Council, Inc.*, 467 U.S. 837, 844 (1984); *see also* 5 U.S.C. § 706(2)(C).
- 5.5 The APA authorizes this Court to "hold unlawful and set aside agency action, findings and conclusions" it finds to be "arbitrary, capricious, an abuse of discretion, or otherwise

not in accordance with law" or taken "in excess of statutory jurisdiction, authority, or limitations, or short of statutory right." 5 U.S.C. § 706(2).

The Clean Water Act

- 5.6 The Act's objective is to "restore and maintain the chemical, physical, and biological integrity of the Nation's waters." 33 U.S.C. § 1251(a).
- 5.7 In furtherance of that primary objective, Congress both preserved and enhanced the States' authority to protect the quality of state waters. The Act provides that "[i]t is the policy of the Congress to recognize, preserve, and protect the primary responsibilities and rights of States to prevent, reduce, and eliminate pollution, to plan the development and use (including restoration, preservation, and enhancement) of land and water resources" *Id.* § 1251(b). As such, "Congress expressed its respect for states' role[s] through a scheme of cooperative federalism" *United States v. Cooper*, 482 F.3d 658, 667 (4th Cir. 2007).
- 5.8 Congress's preservation of pre-existing state authority is evident throughout the Act. For example, section 303 of the Act authorizes states, subject to baseline federal standards, to determine the level of water quality they will require and the means and mechanisms through which they will achieve and maintain those levels. 33 U.S.C. § 1313.
- 5.9 Section 510 of the Act states that "nothing in [the Act] shall ... preclude or deny the right of any State or political subdivision thereof or interstate agency to adopt or enforce (A) any standard or limitation respecting discharges of pollutants, or (B) any requirement respecting control or abatement of pollution" as long as such requirements are at least as stringent as the Act. *Id.* § 1370.
- 5.10 Section 401 of the Act provides that "[a]ny applicant for a Federal license or permit to conduct any activity ... which may result in any discharge into the navigable waters, shall provide the licensing or permitting agency a certification from the State in which the discharge originates or will originate ... that any such discharge will comply with the applicable provisions of sections 1311, 1312, 1313, 1316, and 1317 of this title." *Id.* § 1341(a)(1). Section 401(d) broadly states that "[a]ny certification provided ... shall set forth any effluent limitations and other limitations, and monitoring requirements necessary to assure that any applicant for a

Federal license or permit will comply with any applicable effluent limitations and other limitations ... and with any other appropriate requirement of State law set forth in such certification, and shall become a condition on any Federal license or permit subject to the provisions of this section." *Id.* § 1341(d).

- 5.11 The authority reserved to States in section 401 is meaningful and significant. In enacting section 401, Congress sought to ensure that all activities authorized by the federal government that may result in a discharge would comply with "State law" and that "Federal licensing or permitting agencies [could not] override State water quality requirements." S. Rep. 92-313, at 69, *reproduced in* 2 Legislative History of the Water Pollution Control Act Amendments of 1972 ("Legislative History Vol. 2"), at 1487 (1973).
- 5.12 States' authority under section 401 to impose conditions on a federally permitted or licensed project is not limited to water quality controls specifically tied to a "discharge." Rather, section 401 "allows [states] to impose 'other limitations' on the project in general to assure compliance with various provisions of the Act and with 'any other appropriate requirement of State law." *PUD No. 1*, 511 U.S. at 711. Thus, while section 401(a)(1) "identifies the category of activities subject to certification—namely, those with discharges"—section 401(d) authorizes additional conditions and limitations "on the activity as a whole once the threshold condition, the existence of a discharge, is satisfied." *Id.* at 711-12 (emphasis added). Section 401's "terms have a broad reach, requiring state approval any time a federally licensed activity 'may' result in a discharge..., and its object comprehends maintaining state water quality standards." *S.D. Warren*, 547 U.S. at 380. Furthermore, "Congress intended that [through section 401, States] would retain the power to block, for environmental reasons, local water projects that might otherwise win federal approval." *Keating v. FERC*, 927 F.2d 616, 622 (D.C. Cir. 1991).
- 5.13 The Act imposes only one restriction on the timeframe of state certification review and decision-making: if a State "fails or refuses to act on a request for certification, within a reasonable period of time (which shall not exceed one year) after receipt of such request, the certification requirements of this subsection shall be waived." 33 U.S.C. § 1341.

5.14 In the quarter of a century since the Supreme Court's decision in *PUD No. 1*, Congress has not limited or otherwise amended the language of section 401.

EPA's Longstanding Section 401 Regulations and Guidance

- 5.15 In 1971, EPA promulgated regulations regarding state water quality certifications pursuant to section 21(b) of the Water Quality Improvement Act of 1970—the CWA's predecessor (1971 Regulations). *See* 36 Fed. Reg. 22,369, 22,487 (Nov. 25, 1971). Congress carried over the provisions of section 21(b) in section 401 of the CWA of 1972 with only "minor" changes. Senate Debate on S. 2770 (Nov. 2, 1971), *reproduced in* Legislative History Vol. 2 at 1394.
- 5.16 In the Water Pollution Control Act Amendments of 1972, now known as the Clean Water Act, Congress directed EPA to "promulgate guidelines establishing test procedures for the analysis of pollutants that shall include the factors which must be provided in any certification pursuant to section [401] of this [Act] or permit application pursuant to section 402 of this [Act]." 33 U.S.C. § 1314(h). This is the only instruction that Congress gave EPA with regards to implementing section 401. EPA did so, as codified in 40 C.F.R. Part 136 (defining the scientific methods for analyzing a wide array of pollutants).
- 5.17 Following the 1972 amendments and the enactment of section 401, Congress directed EPA to modify other existing regulations but did not direct EPA to revise its existing 1971 Regulations.
- 5.18 Accordingly, EPA continued to apply the 1971 Regulations to implement section 401 following the CWA's enactment in 1972.
- 5.19 Not only does the Rule conflict with the Act's express protection of state interests under section 401, the Rule is a significant departure from, and contrary to, EPA's 1971 Regulations.
- 5.20 Pursuant to EPA's 1971 Regulations, when issuing a section 401 certification, states are required to include a statement certifying that a permitted "activity," not just a point source discharge, will comply with water quality standards. *See* former 40 C.F.R. § 121.2(a)(3) (June 7, 1979). Furthermore, "water quality standards" was broadly defined to include standards

established pursuant to the CWA, as well as any "State-adopted water quality standards." *Id.* § 121.1(g).

- 5.21 The 1971 Regulations did not permit federal agencies to determine whether state denials or conditional certifications met specified requirements and were therefore effective or not. Moreover, a State could only waive its authority under section 401 if it provided express written notification of such waiver or failed to act on a certification request within a reasonable period of time. *Id.* § 121.16(b) (June 7, 1979).
- 5.22 In April 1989, EPA's Office of Water issued a section 401 certification guidance document entitled "Wetlands and 401 Certification—Opportunities and Guidelines for States and Eligible Indian Tribes" (1989 Guidance).
- 5.23 EPA's 1989 Guidance acknowledged that section 401 "is written very broadly with respect to the activities it covers." 1989 Guidance at 20. The 1989 Guidance further stated that "[a]ny activity, including, but not limited to, the construction or operation of facilities which may result in any discharge' requires water quality certification." Id. (emphasis in original). The 1989 Guidance explained that the purpose of the water quality certification requirement in section 401, "was to ensure that no license or permit would be issued for an activity that through inadequate planning or otherwise could in fact become a source of pollution." Id. at 20.
- 5.24 The 1989 Guidance contemplated broad state review of federally permitted or licensed projects and stating the "imperative" principle that "all of the potential effects of a proposed activity on water quality—direct and indirect, short and long term, upstream and downstream, construction and operation—should be part of a State's [401] certification review." *Id.* at 22, 23. The 1989 Guidance also provided examples of conditions that States had successfully placed on section 401 certifications. These included watershed management plans, fish stocking, and noxious weed controls. *Id.* at 24, 54-55. EPA noted that "[w]hile few of these conditions [were] based on traditional water quality standards, all [were] valid" under section 401. *Id.* at 24. EPA further noted that "[s]ome of the conditions [were] clearly requirements of State or local law related to water quality other than those promulgated pursuant to the [CWA] sections enumerated in Section 401(a)(1)." *Id.*

- 5.25 Consistent with the text of section 401 and EPA's 1971 Regulations, the 1989 Guidance narrowly construed the circumstances under which a State would waive its authority to review certification requests under section 401: a waiver would be deemed to have occurred only if a state failed to act within "a reasonable period of time (which shall not exceed one year) after receipt" of a certification request. *Id.* at 31.
- 5.26 The 1989 Guidance also advised States to adopt regulations requiring that applicants submit information to ensure informed decision-making. *Id.* Further, the 1989 Guidance encouraged States to "link the timing for review to what is considered a receipt of a complete application." *Id.* As an example, EPA cited a Wisconsin regulation requiring a "complete" application before the agency review time began. *Id.*, *citing* Wisconsin Administrative Code, NR 299.04. The 1989 Guidance noted that pursuant to the same Wisconsin regulation, the state agency would review an application for completeness within 30 days of receipt and could request any additional information needed to make a certification decision. *Id.* (currently, these requirements are codified in Wisconsin Administrative Code, NR 299.03).
- 5.27 EPA issued additional section 401 guidance in April 2010 entitled "Clean Water Act Section 401 Water Quality Certification: A Water Quality Protection Tool for States and Tribes" (2010 Guidance). The 2010 Guidance was consistent with and affirmed EPA's longstanding recognition of States' broad authority preserved under the CWA and enhanced by section 401.
- 5.28 In the 2010 Guidance, EPA stated that, "[a]s incorporated into the 1972 [CWA], § 401 water quality certification was intended to ensure that no federal license or permit would be issued that would prevent states or tribes from achieving their water quality goals, or that would violate [the Act's] provisions." 2010 Guidance at 16. Relying on the Supreme Court's controlling decision in *PUD No. 1*, the 2010 Guidance confirmed that "once § 401 is triggered, the certifying state or tribe may consider and impose conditions on the project activity in general, and not merely on the discharge, if necessary to assure compliance with the CWA and with any other appropriate requirement of state or tribal law." *Id.* at 18. For example, EPA explained that "water quality implications of fertilizer and herbicide use on a subdivision and golf course might be

considered as part of a § 401 certification analysis of a CWA § 404 permit that would authorize discharge of dredged or fill material to construct the subdivision and golf course." *Id*.

- 5.29 In line with EPA's long-standing position, the 2010 Guidance maintained an expansive view of the scope of other state laws appropriately considered under section 401 certification reviews: "It is important to note that, while EPA-approved state and tribal water quality standards may be a major consideration driving § 401 decision[s], they are not the only consideration." *Id.* at 16.
- 5.30 The 2010 Guidance acknowledged that States establish requirements for what constitutes a complete application and highlighted the fact that the timeframe for state review of a section 401 certification request "begins once a request for certification has been made to the certifying agency, accompanied by a complete application." *Id.* at 15-16 (emphasis added).
- 5.31 In the years following EPA's issuance of its 1989 and 2010 guidance documents, Congress has neither limited nor otherwise amended the language of section 401.

Executive Order 13868 and Section 401 Certifications

- 5.32 On April 10, 2019, President Trump issued Executive Order 13868, upending EPA's longstanding broad interpretation of state authority to protect water quality under section 401.
- 5.33 Intended to promote and speed infrastructure development, particularly in the coal, oil, and natural gas sectors, Executive Order 13868 directed EPA to evaluate ways in which section 401 certifications have "hindered the development of energy infrastructure." 84 Fed. Reg. at 15,496. Executive Order 13868 failed to acknowledge the critical role of section 401 certifications to the Act's primary purpose of restoring and maintaining the chemical, physical, and biological integrity of the Nation's waters, and to preserving States' authority to do so.
- 5.34 Executive Order 13868 directed the EPA Administrator to undertake a number of actions related to section 401 certifications. First, Executive Order 13868 required the Administrator, within 60 days, to (1) examine the 2010 Guidance and issue superseding guidance to States and authorized tribes; and (2) issue guidance to agencies to reduce the burdens on energy infrastructure projects caused by section 401's certification requirements. Second,

Executive Order 13868 required the Administrator, within 120 days, to review EPA's section 401 regulations for consistency with Executive Order 13868's energy infrastructure and economic growth goals and publish revised regulations consistent with those goals. Third, Executive Order 13868 required the Administrator to finalize the revised regulations no later than 13 months from April 10, 2019.

- 5.35 Executive Order 13868 also required all federal agencies that issue licenses or permits requiring section 401 certification to, within 90 days of the final EPA Rule, "initiate a rulemaking to ensure their respective agencies' regulations are consistent with" the EPA Rule. Exec. Order No. 13868, Sec. 3(d).
- 5.36 In response to Executive Order 13868, on June 7, 2019, EPA issued a document entitled "Clean Water Act Section 401 Guidance for Federal Agencies, States, and Authorized Tribes" with a stated purpose of facilitating implementation of Executive Order 13868 (2019 Guidance). The 2019 Guidance attempted to impose substantially shorter timeframes for, and narrow the permissible scope of, state review. Although the 2019 Guidance was issued without notice and opportunity for comment, all of the Plaintiff States submitted a letter to EPA objecting to the guidance. Concurrently, the EPA Administrator informed the States he was withdrawing and rescinding the 2010 Guidance.
- 5.37 On August 22, 2019, EPA published the proposed Rule in the Federal Register with only a 60-day public comment period that closed on October 21, 2019. 84 Fed. Reg. 44,080.
- 5.38 Along with the proposed Rule, EPA published its "Economic Analysis for the Proposed Clean Water Act Section 401 Rulemaking" (Economic Analysis). In keeping with Executive Order 13868, the 23-page Economic Analysis focused largely on the economic effects of states' section 401 certification conditions and denials for the energy industry projects.
- 5.39 The Economic Analysis failed to consider the potential economic impacts from decreased water quality caused by the Rule's limitations on the scope of States' section 401 authority.
- 5.40 EPA held public hearings on the proposed Rule on September 5, 2019, and September 6, 2019, in Salt Lake City, Utah. Several Plaintiff States gave oral testimony at the

public hearings, including Washington and New York. Plaintiff States also submitted written comments on the proposed Rule on October 17 and 21, 2019.

The Final Section 401 Rule

- 5.41 On June 1, 2020, EPA released a pre-publication version of the final Rule, entitled "Clean Water Act Section 401 Certification Rule." In announcing the final Rule, the Administrator stated that EPA was "following through on President Trump's Executive Order to curb abuses of the Clean Water Act that have held our nation's energy infrastructure projects hostage, and to put in place clear guidelines that finally give these projects a path forward."¹
- 5.42 On July 13, 2020, EPA published the final Rule in the Federal Register. 85 Fed. Reg. 42,210. By its terms, the Rule becomes effective 60 days following the publication date.
- 5.43 The final Rule is a radical departure from prior EPA policy and practice regarding section 401, drastically curtailing state authority under section 401 in a way that is contrary to: (1) the plain language, structure, purpose, and legislative history of the CWA; (2) binding Supreme Court precedent interpreting section 401; and (3) EPA's own guidance on section 401, which spans decades and multiple administrations, resulting in significant reliance by the States. Moreover, the Rule unlawfully limits States' section 401 authority.
- 5.44 The Rule asserts, without rational basis, that it will reduce regulatory uncertainty and increase predictability for States, tribes and project proponents. 85 Fed. Reg. at 42,236, 42,242. The Rule conflicts with the CWA's text, structure, purpose, and intent, as well as longstanding agency guidance and controlling precedent, and forces the States to amend their own section 401 laws. As a result, the Rule will in fact cause increased confusion and uncertainty that will ensue while the States attempt to revise their statutes and regulations related to section 401 and the States, federal agencies, and project proponents litigate and attempt to implement and comply with the Rule's requirements.

¹ https://www.epa.gov/newsreleases/epa-issues-final-rule-helps-ensure-us-energy-security-and-limits-misuse-clean-water-0

<u>Limits on Scope of Section 401 Certification Review</u>

- 5.45 The Rule unlawfully limits the applicability and scope of section 401 certifications to impacts from specific, point source discharges to waters of the United States, thus prohibiting States from conditioning water quality certifications to assure the effects of the project as a whole do not violate water quality standards. 85 Fed. Reg. 42,285 (to be codified at 40 C.F.R. §§ 121.1; 121.3).
- 5.46 Confining the scope of section 401 certification to point source discharges is contrary to the Act's plain language and the Supreme Court's decision in *PUD No. 1*. In *PUD No. 1*, the Supreme Court held that, while section 401(a)(1) "identifies the category of activities subject to certification—namely, those with discharges"—section 401(d) "is most reasonably read as authorizing additional conditions and limitations on *the activity as a whole* once the threshold condition, the existence of a discharge, is satisfied." *Id.* at 711-12 (emphasis added).
- 5.47 EPA acknowledges that the Rule departs from the controlling precedent in *PUD* No. 1, see, e.g., 85 Fed. Reg. at 42,231, but asserts that Nat'l Cable & Telecomm. Ass'n v. Brand X Internet Serv., 545 U.S. 967 (2005) (Brand X) allows EPA to effectively overrule the Supreme Court's *PUD No. 1* decision. Brand X, however, does not permit EPA to overrule binding Supreme Court precedent or adopt an interpretation that is not in accordance with the law.
- 5.48 In limiting the scope of section 401 certifications to impacts from specific, point source discharges, the Rule abandons without a rational explanation EPA's previous position articulated in the 1989 Guidance that "it is imperative for a State review to consider all potential water quality impacts of the project, both direct and indirect, over the life of the project." 1989 Guidance at 22. Similarly, the Rule abandons without a rational explanation EPA's position set forth in the 2010 Guidance that "the certifying state or tribe may consider and impose conditions on the project activity in general, and not merely on the discharge, if necessary to assure compliance with the CWA and with any other appropriate requirement of state or tribal law." 2010 Guidance at 18.

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Limits on Appropriate Requirements of State Law

- 5.49 In direct conflict with the Act's language and Congressional intent, the Rule also unlawfully limits the term "other appropriate requirements of State law" in Section 401(d) to "water quality requirements," newly defined as the "applicable provisions of §§ 301, 302, 303, 306, and 307 of the Clean Water Act, and state or tribal regulatory requirements for point source discharges into waters of the United States." See 85 Fed. Reg. at 42232 (to be codified as 40 C.F.R. § 121.1(n))
- 5.50 By restricting the definition of "water quality requirements," the Rule potentially excludes a broad range of state and tribal law directly applicable to water quality that has been used for decades to evaluate and condition federally licensed or permitted projects.
- 5.51 In limiting "water quality requirements" only to specified provisions of the Act and those state and tribal laws related to "point source discharges," the Rule not only abandons but runs contrary to EPA's longstanding position that "[t]he legislative history of [section 401] indicates that the Congress meant for the States to impose whatever conditions on [federally permitted projects] are necessary to ensure that an applicant complies with all State requirements that are related to water quality concerns." 1989 Guidance at 23.
- 5.52 The Rule also departs from EPA's longstanding position that "[t]he legislative history of Section 401(d) indicates that Congress meant for the States to condition certifications on compliance with any State and local law requirements related to water quality preservation" and that "conditions that relate in any way to water quality maintenance are appropriate." Id. at 25-26.
- 5.53 EPA fails to provide a rational explanation for its complete departure from its longstanding interpretation of section 401. With its sudden departure from an established regulatory approach, EPA also failed to consider the reliance interests of states that have developed section 401 certification procedures and water quality control programs in reliance on EPA's prior, longstanding interpretation of section 401.

Restrictions on Certification Request Process

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5.54 The Rule also sets out new procedures for the submission and evaluation of section 401 certification requests. These procedures plainly conflict with the CWA's text and purpose.

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Prior to the Rule, the States or other certifying authorities and EPA together determined the types of information an applicant was required to submit in a section 401 certification request. In contrast, the Rule enumerates an insufficient and minimal list of information project proponents are directed to provide in a section 401 certification application. Compare 40 C.F.R. § 121.3 (June 7, 1979), with 85 Fed. Reg. at 42,285 (to be codified as 40 C.F.R. § 121.5). Contrary to *PUD No. 1*, the Rule does not require project applicants to provide information related to the water quality impacts caused by the proposed activity as a whole. Rather, the Rule merely requires each applicant to identify the "location and nature" of potential discharges and the "methods and means" by which the discharge(s) will be monitored and managed, along with other, limited information. 85 Fed. Reg. at 42,285 (to be codified as 40 C.F.R. $\S 121.5f(b)-(c)$.

Although the Rule allows States and other certifying authorities to request 5.56 additional information from project applicants, EPA attempts to limit this in the Preamble by suggesting that—regardless of whether such information is sufficient to fully evaluate water quality impacts—the requested information is to be limited to whatever can be "produced and evaluated within the reasonable time." 85 Fed. Reg. at 42,246.

5.57 The Rule also sets out a procedure whereby federal agencies must establish a "reasonable period of time" by which certifying authorities must act on requests for section 401 certifications, either categorically or on a case-by-case basis. 85 Fed. Reg. at 42,285-286 (to be codified as 40 C.F.R. § 121.6). Pursuant to the Rule, this time period cannot exceed one year under any circumstances. *Id.* (to be codified as 40 C.F.R. § 121.6(a)). Moreover, this reasonable time period is to be measured from the certifying authority's "receipt" of the certification request, rather than the certifying authority's receipt of the complete certification application. *Id.* at 42,285 (to be codified as 40 C.F.R. § 121.1(m)).

- 5.58 The Rule further prohibits a certifying authority from requesting that a project applicant withdraw a certification request and resubmit it with additional information to extend the timeframe for review, even where the request lacks information necessary for the certifying authority to conduct a proper review. *Id.* at 42,285-286 (to be codified as 40 C.F.R. § 121.6(e)). This interpretation is in conflict with section 401's purpose of preserving state authority.
- 5.59 The Rule prescribes a broad range of circumstances under which a state's section 401 review authority is deemed waived because of a state's purported failure to follow certain newly-included procedural requirements. *Id.* (to be codified as 40 C.F.R. § 121.9). Where a certifying authority fails to grant, grants with conditions, or denies a certification application within the reasonable time period, as determined by the federal agency, it waives its ability to do so. *Id.* (to be codified as 40 C.F.R. § 121.9(a)(2)). Additionally, where a certifying authority does not meet the Rule's procedural requirements in certifying or denying a section 401 application, the certification or denial will be deemed waived. *Id.* And where a condition imposed by a certifying authority is not supported by the required information, the condition is deemed waived. *Id.* In addition, where a certifying authority certifies an application without following the procedural requirements set forth in the Rule, the certification will be deemed waived. *Id.* (to be codified as 40 C.F.R. § 121.9(b)).
- 5.60 Taken together, these procedural requirements of the Rule impermissibly expand the waiver provision of section 401 in conflict with the Act's language and Congressional intent.
- 5.61 Further, these procedural requirements of the Rule significantly impair the ability of States and other certifying authorities to fully and efficiently review project proposals for water quality impacts and will likely result in an increase of certification denials for lack of sufficient information.
- 5.62 These unprecedented restrictions also conflict with existing state practices, procedures, and regulations on initiating section 401 certification review, many of which were developed in reliance on EPA's long-standing position on these requirements.

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HARMS TO PLAINTIFF STATES

- 6.1 The Rule harms the sovereign, environmental, economic, and proprietary interests of Plaintiff States.
- 6.2 The States' respective jurisdictions encompass a substantial portion of the United States. Along with countless other waterbodies and wetlands, the water resources found within Plaintiff States include the entirety of the Pacific Coast from Mexico to Canada, large portions of the Atlantic Coast, the Great Lakes and Lake Champlain, Chesapeake Bay and its tributaries, and the majority of the Columbia River. Plaintiff States contain headwaters formed in the Sierra Nevada, Cascades, Rocky, and Appalachia mountains. Many of the nation's largest rivers originate in and/or flow through the Plaintiff States, including the Mississippi, the Columbia, the Colorado, and the Hudson. The States have a fundamental obligation to protect these waters and wetlands, both for their own economic interests and on behalf of the millions of residents and thousands of wildlife species that rely on them for survival. Many States also legally hold both the surface and groundwaters within their borders in trust for their residents.
- 6.3 The Rule significantly impairs Plaintiff States' abilities to protect the quality of these waters. In the Act, Congress preserved the States' broad, existing powers to adopt the conditions and restrictions necessary to protect state waters, so long as those efforts were not less protective than federal standards. To those ends, the States have long exercised section 401 authority to protect against adverse impacts to water quality from federally licensed or permitted activities within state borders.
- As described in detail above, the Rule unlawfully curtails both the scope of water 6.4 quality-related impacts that the States can address, and the sources of state law on which States can base certification review and decisions for federally licensed or permitted projects. For example, the Rule narrowly defines the scope of 401 certification as "limited to assuring that a discharge from a Federally licensed or permitted activity will comply with water quality requirements." 85 Fed. Reg. 42,250. The definition of "water quality requirements" in the Rule, in turn, further narrows the scope to only specified provisions of the Act and state and tribal

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regulatory requirements "for point source discharges into waters of the United States." 85 Fed. Reg. 42,285 (to be codified at 40 C.F.R. § 121.1(n)).

- 6.5 Consistent with longstanding relevant Supreme Court and lower court decisions, section 401 certification practice, and EPA guidance, when evaluating requests for section 401 certification the States have used section 401 to review all potential water quality impacts from a proposed project, both upstream and downstream and over the life of the proposed project. The States also have reviewed impacts as they relate to both "waters of the United States" and state waters, including groundwater, as defined under their respective state laws. In doing so, the States have assessed project impacts pursuant to a broad range of appropriate water-related state law requirements, including requirements applicable to both point and non-point sources of water pollution.
- 6.6 For example, the States have used section 401 authority to address water quality impacts that, depending on the circumstances, may not be non-point: turbidity associated with dam reservoir wave action and pool level fluctuations, aquatic habitat loss, contamination of groundwater supplies, contaminant loading from spills and discharges associated with over-water industrial activities, impacts on stream flows, and wetland fill. States have also used section 401 authority in the context of large water supply projects to require mitigation to address long-term impacts from operation, such as hydrologic modifications and water quality degradation associated with enhanced stratification in new and expanded reservoirs. Impacts such as stormwater runoff, whether or not related to any particular point source discharge contemplated by the Rule, may have significant detrimental effects on water quality in and around project sites. In the case of western water diversion projects, stormwater runoff may adversely impact different river basins. Section 401 certifications have been one of the primary mechanisms the States have used to mitigate these impacts when associated with federally licensed and permitted projects. The Rule's limitation to point source impacts will prevent States from addressing and preventing these harms under their section 401 authority, to the detriment of the States' proprietary interests in the quality of those waters, their related ecosystems, and the general health and well-being of their residents.

- 6.7 In addition to impacts to state waters themselves, the Rule also directly harms other state economic and proprietary interests.
- 6.8 For example, many States own or hold in trust the fish and other wildlife populations within their borders, and have certain statutory obligations to protect these resources. Because the Rule prevents the States from fully protecting the aquatic habitat and resources those species rely upon for survival, the Rule will result in direct harms to wildlife and wildlife populations.
- 6.9 Increased pollution, degradation and loss of waters, as well as other impacts to water quality as a result of the Rule also will impair the States' water recreation industries by making waters less desirable for fishing, boating, and swimming, and curtailing commercial and tax revenues associated with such activities.
- 6.10 The States have relied on the 1971 Regulations and EPA's longstanding practice and guidance interpreting section 401 broadly to authorize protection of water quality from federally licensed or permitted projects within their borders. Over the decades since the promulgation of the 1971 Regulations, the States have expended significant resources to develop and implement their own regulatory programs based on that broad interpretation of section 401. The Rule upends the States' section 401 programs and will force the States to significantly revise these programs to conform to the Rule's requirements.
- Rule will force States to hire additional personnel to process requests for section 401 certifications on the truncated timelines and with the additional procedures established by the Rule. Washington alone allocated over \$600,000 to hire the additional staff it anticipates will be required in order to conduct section 401 certification reviews under the Rule. This expenditure is for the 2020 fiscal year alone, and is an expense that is expected to continue year-over-year well into the future. Connecticut anticipates needing to hire at least two additional professional staff, and Wisconsin estimates expending an additional \$170,000 annually for additional staff to comply with the Rule. While state budgets are nearly always constrained, the effective date of the

Rule comes during that time when states are facing a projected \$555 billion shortfall over the next two fiscal years due to the impact of the COVID-19 pandemic.

- 6.12 Most, if not all, of the States will incur costs related to the expensive and time-consuming process of revising their laws and regulations in order to conform to the Rule.
- 6.13 New Jersey, New York, and California, among other states, have robust application review and public comment processes outlined in both state law and regulation that will need to be overhauled in light of the Rule and EPA's dramatic shift in section 401 policy. These changes to state laws and regulations require investment of the same regulatory resources required to review and process section 401 certifications, none of which were considered in EPA's economic review of the proposed rule and potential harms.
- 6.14 Finally, the States have relied on EPA's longstanding and consistent interpretation of section 401 as conferring broad authority on the States to protect water quality within their respective jurisdictions, whether those impacts occur from a specific discharge or by operation of a project as a whole, consistent with the statutory text and Supreme Court precedent.
- 6.15 By abandoning this long-standing position and policy, the Rule substantially degrades the primary mechanism by which States have ameliorated or avoided impacts to state waters from federally licensed and/or permitted activities, contrary to Congress's intent. As a result, the Rule forces the States either to incur the financial and administrative burdens associated with instituting or expanding their water protection programs or to bear the burdens of degraded waters.
- 6.16 Expanding water protection programs will require difficult and time-consuming processes involving state program creation and expansion, state legislative and regulatory changes, and state appropriation and expenditures. And, the Rule compromises the States' long reliance on section 401 to ensure the full scope of state water quality protections apply to activities that are otherwise preempted from state regulation.
- 6.17 Applicants for section 401 certification have also relied on EPA's longstanding position that section 401 allows an applicant to work with a state certifying authority to define a mutually acceptable scope and timeframe for agency review. By forcing state certifying agencies

to unnecessarily limit the scope and timeframe of their review, the Rule increases the chances that section 401 requests will be needlessly denied, leading to administrative inefficiencies and unnecessary litigation, and the loss or delayed benefits of projects that would have been certified had the States been operating under the previous regime. In its haste to promote energy infrastructure pursuant to President Trump's Executive Order—a consideration that is not entertained in any capacity by the text or purpose of the Act—EPA utterly failed to assess the unintended impacts the Rule will have on the States and the regulated parties seeking certification under section 401.

6.18 The relief sought herein will redress these and other injuries caused by the Rule.

CAUSES OF ACTION

FIRST CAUSE OF ACTION

Arbitrary and Capricious and Not in Accordance with Law Unlawful Implementation of Section 401 of the Clean Water Act in Violation of the Administrative Procedure Act (5 U.S.C. § 706)

- 7.1 Plaintiff States re-allege the facts set out in Paragraphs 1.1 through 6.18 as though fully set out herein.
- 7.2 The APA provides that this Court "shall" "hold unlawful and set aside" agency action that is "arbitrary, capricious, an abuse of discretion, or not otherwise in accordance with law." 5 U.S.C. § 706(2)(A).
- 7.3 Agency action is not in accordance with the law if the agency fails to interpret and implement the statutory language consistent with the statute's text, structure, and purpose and with controlling Supreme Court precedent.
- 7.4 The Rule, including but not limited to Sections 121.1, 121.3, 121.5, 121.6, 121.7, 121.8, and 121.9, is an unlawful and impermissible implementation of section 401 of the Clean Water Act, 33 U.S.C. § 1341, as interpreted by the United States Supreme Court, because it unlawfully limits the States' authority granted to them by Congress through enactment of the Act.
- 7.5 As a result, the Rule must be set aside as arbitrary, capricious, and not in accordance with law.

SECOND CAUSE OF ACTION 1 Arbitrary and Capricious and Not in Accordance with Law 2 Disregard of Prior Agency Policy and Practice in Violation of the Administrative Procedure Act 3 (5 U.S.C. § 706) 7.6 Plaintiff States re-allege the facts set out in the Paragraphs 1.1 through 6.18 as 4 though fully set out herein. 5 7.7 When an agency promulgates a rule that modifies its long-standing policy or 6 practice, it must articulate a reasoned explanation and provide a rational basis for doing so. 7 7.8 An agency modifying or abandoning its long-standing policy or position must 8 consider and take into account the reliance interests that are impacted by the change. 9 7.9 In adopting the Rule, Defendants failed to provide a reasoned explanation for 10 defying the Supreme Court's long-standing interpretation of section 401 and abandoning their 11 own long-standing policy and practice of interpreting section 401 as a broad reservation of states' 12 rights. 13 7.10 The Rule lacks a rational basis because—despite EPA's assertions to the 14 contrary—the Rule will increase uncertainty and decrease predictability in the section 401 15 certification process. 16 7.11 Defendants also failed to consider and take into account the serious reliance 17 interests engendered by the Agency's prior long-standing policy and position regarding state 18 authority under section 401. 19 For these reasons, the Rule, including but not limited to Sections 121.1, 121.3, 20 121.5, 121.6, 121.7, 121.8, and 121.9, is arbitrary, capricious, and not in accordance with law, 21 and must be set aside. 22 23 THIRD CAUSE OF ACTION Arbitrary and Capricious and Not in Accordance with Law 24 Failure to Consider Statutory Objective and Impacts on Water Quality in Violation of the Administrative Procedure Act 25 (5 U.S.C. § 706) 7.13 Plaintiff States re-allege the facts set out in the Paragraphs 1.1 through 6.18 as 26 though fully set out herein. 27

- 7.22 In issuing the Rule, EPA relies on sections 401 and 501 of the Act. However, section 401 does not grant EPA any rulemaking authority for procedures and responsibilities expressly reserved for states, and section 501(a) limits EPA to prescribing "such regulations as are necessary to carry out [the Administrator's] functions under [the] Act." 33 U.S.C. § 1361.
- 7.23 The Rule exceeds EPA's authority to adopt regulations necessary to carry out the agency's functions under the Act, and instead intrudes on the "responsibilities and rights" Congress explicitly left to the states. *Id.* §§ 1251(b), 1341, 1361.
- 7.24 EPA also relies on section 304 of the Act, in which Congress directed EPA to, "promulgate guidelines establishing test procedures for the analysis of pollutants that shall include the factors which must be provided in any certification pursuant to section 401 of this Act or permit application pursuant to section 402 of this Act." 33 U.S.C. § 1314(h). But nothing in section 304 authorizes EPA to promulgate regulations that infringe upon state authority or dictate state law or administrative procedures in reviewing requests for and granting or denying certifications pursuant to section 401.
- 7.25 Because the Rule exceeds EPA's rulemaking authority under the Act, it must be set aside.

RELIEF REQUESTED

WHEREFORE, the States respectfully request that this Court issue a judgment and order:

- Declaring that in developing and adopting the Rule, EPA acted arbitrarily and capriciously and not in accordance with law, abused its discretion, and exceeded its statutory jurisdiction and authority;
- 2. Declaring the Rule unlawful, setting it aside, and vacating it;
- 3. Awarding the Plaintiff States their reasonable fees, costs, expenses, and disbursements, including attorneys' fees, associated with this litigation under the Equal Access to Justice Act, 28 U.S.C. § 2412(d); and

1	4. Awarding the Plaintiff States such additional and further relief as the Court may	
2	deem just, proper, and necessary.	
3		
4	Respectfully submitted this 21st day of July, 202	0,
5		
6	ROBERT W. FERGUSON Attorney General of Washington	XAVIER BECERRA Attorney General of California
7	/s/ Kelly T. Wood	SARAH É. MORRISON ERIC KATZ
8	KELLY T. WOOD* CINDY CHANG*	Supervising Deputy Attorneys General CATHERINE M. WIEMAN
9	Assistant Attorneys General Washington Office of the Attorney General	ADAM L. LEVITAN BRYANT B. CANNON
10	Environmental Protection Division 800 5 th Avenue, Suite 2000, TB-14	Lani M. Maher Deputy Attorneys General
11	Seattle, WA 98104-3188 Telephone: (206) 326-5493	/s/ Tatiana K. Gaur
12	E-mail: Kelly.Wood@atg.wa.gov Attorneys for Plaintiff State of Washington	Tatiana K. Gaur Deputy Attorney General
13		Attorneys for Plaintiff State of California, by and through Attorney
14		General Xavier Becerra and the State Water Resources Control Board
15	LETITIA JAMES Attorney General of the State of New York	
16	/s/ Brian Lusignan	
17	Brian Lusignan * Assistant Attorney General	
18	Office of the Attorney General Environmental Protection Bureau	
19	28 Liberty Street New York, NY 10005	
20	(716) 853-8465 Fax: (716) 853-8579	
21	E-mail: brian.lusignan@ag.ny.gov Attorneys for Plaintiff State of New York	
22	Thorneys for I turning state of New York	
23		
24		
25		
26		
27		
28		

1	For the STATE OF COLORADO	For the STATE OF CONNECTICUT
2	PHILIP J. WEISER	WILLIAM TONG
3	Attorney General of Colorado	Attorney General of Connecticut
4 5	/s/ Carrie Noteboom CARRIE NOTEBOOM * ANNETTE QUILL *	/s/ Jill Lacedonia JILL LACEDONIA* Assistant Attorney General
6	Ralph L. Carr Colorado Judicial Center 1300 Broadway, 10 th Floor	Connecticut Office of the Attorney General 165 Capitol Ave.
7	Denver, CO 80203 Telephone: (720) 508-6000 E-mail: Carrie.noteboom@coag.gov	Hartford, CT 06106 Telephone: (860) 808 5250 E-mail: Jill.lacedonia@ct.gov
8	E-mail: Annette.quill@coag.gov	E-mail. Jiii.iaccdoma@ct.gov
9	For the STATE OF ILLINOIS	For the STATE OF MAINE
10	KWAME RAOUL	AARON M. FREY
11	Attorney General of Illinois	Attorney General of Maine
12		
13	/s/ Jason E. James MATTHEW J. DUNN *	/s/ Jillian R. O'Brien JILLIAN R. O'BRIEN, Cal. SBN 251311
14	Chief, Environmental Enforcement/Asbestos Litigation Division	Assistant Attorney General 6 State House Station
15	JASON E. JAMES*	Augusta, ME 04333
16	Assistant Attorney General 69 W. Washington Street, 18 th Floor	Telephone: (207) 626-8800 E-mail: Jill.obrien@maine.gov
17	Chicago, IL 60602 Telephone: (312) 814-0660 E-mail: jjames@atg.state.il.us	
18	E-man. James@aig.state.n.us	For the COMMONWEALTH OF
19	For the STATE OF MARYLAND	MASSACHUSETTS
		MAURA HEALEY
20	BRIAN E. FROSH Attorney General of Maryland	Attorney General of Massachusetts
21	Automey General of Maryland	
22		/s/ Matthew Ireland
23	/s/ John B. Howard, Jr.	MATTHEW IRELAND * TURNER SMITH
	John B. Howard, Jr. *	Assistant Attorneys General
24	Special Assistant Attorney General Office of the Attorney General	Office of the Attorney General Environmental Protection Division
25	300 Saint Paul Place, 20 th Floor	One Ashburton Place, 18th Floor
26	Baltimore, MD 21202 Telephone: (401) 576-6970 E. mail: jbboyyard@oog.state.md.us	Boston, MA 02108 (617) 727-2200 Empil: Motthey iroland@mass.gov
27	E-mail: jbhoward@oag.state.md.us	E-mail: Matthew.ireland@mass.gov E-mail: Turner.smith@mass.gov
28		

1	For the STATE OF MICHIGAN	For the STATE OF MINNESOTA
2	DANA NESSEL Attorney General of Michigan	KEITH ELLISON Attorney General of Minnesota
3	Attorney General of Michigan	Attorney General of Willinesota
4	/g/Cillian E. Wanar	/g/Datan N. Sunda
5	/s/ Gillian E. Wener GILLIAN E. WENER*	/s/ Peter N. Surdo PETER N. SURDO *
6	Assistant Attorney General Michigan Department of Attorney General	Special Assistant Attorney General Minnesota Attorney General
7	Environment, Natural Resources and Agriculture Division	445 Minnesota St. Town Square Tower Suite 1400
8	P.O. Box 30755 Lansing, MI 48909	St. Paul, MN 55101 Telephone: (651) 757-1061
9	Telephone: (517) 335-7664 E-mail: wenerg@michigan.gov	E-mail: Peter.surdo@ag.state.mn.us
10	Eartha CTATE OF NEWADA	Earth of ATE OF NEW JEDGEN
11	For the STATE OF NEVADA	For the STATE OF NEW JERSEY
12	AARON D. FORD Attorney General of Nevada	GURBIR S. GREWAL Attorney General of New Jersey
13	/ /II : I' P	/ /
14	/s/ Heidi Parry Stern Heidi Parry Stern *	/s/ Lisa Morelli Lisa Morelli, Cal. SBN 137092
15	Solicitor General Office of the Nevada Attorney General 555 E. Washington Ave., Ste. 3900	Deputy Attorney General Environmental Permitting and Counseling R.J. Hughes Justice Complex
16	Las Vegas, NV 89101	P.O. Box 093 Trenton, NJ 08625
17	E-mail: hstern@ag.nv.gov	Telephone: (609) 376-2804 E-mail: Lisa.Morrelli@law.njoag.gov
18	For the STATE OF NEW MEXICO	For the STATE OF NORTH CAROLINA
19	HECTOR BALDERAS	JOSHUA H. STEIN
20	Attorney General of New Mexico	Attorney General of North Carolina
21		/s/ Taylor H. Crabtree
22	/s/ William G. Grantham WILLIAM G. GRANTHAM*	DANIEL S. HIRSCHMAN Senior Deputy Attorney General
23	Assistant Attorney General Consumer & Environmental Protection Division	TAYLOR H. CRABTREE* Assistant Attorney General
24	P.O. Drawer 1508 Santa Fe, NM 87504-1508	ASHER P. SPILLER* Assistant Attorney General
25	Telephone: (505) 717-3520 E-mail: wgrantham@nmag.gov	North Carolina Department of Justice P.O. Box 629
26	<i>5</i>	Raleigh, NC 27602 Telephone: (919) 716-6400
27		E-mail: tcrabtree@ncdoj.gov E-mail: aspiller@ncdoj.gov
28		2 main aspiner wheat, 201

1	For the STATE OF OREGON	For the STATE OF RHODE ISLAND
2	ELLEN F. ROSENBLUM	PETER F. NERONHA
	Attorney General of Oregon	Attorney General of Rhode Island
3		
4	/s/ Paul Garrahan	/s/ Alison B. Hoffman
5	Paul Garrahan * Attorney-in-Charge	ALISON B. HOFFMAN* Special Assistant Attorney General
	Natural Resources Section	Office of the Attorney General
6	Oregon Department of Justice 1162 Court St. NE	150 South Main Street
7	Salem, OR 97301	Providence, RI 02903 E-mail: ahoffman@riag.ri.gov
	Telephone: (503) 947-4593	
8	E-mail: Paul.garrahan@doj.state.or.us	
9		
10	For the STATE OF VERMONT	For the COMMONWEALTH OF VIRGINIA
10	THOMAS J. DONOVAN, JR.	MARK R. HERRING
11	Attorney General of Vermont	Attorney General of Virginia
12		
		/s/ David C. Grandis
13	/s/ Laura B. Murphy Laura B. Murphy *	DONALD D. ANDERSON
14	Assistant Attorney General	Deputy Attorney General PAUL KUGELMAN, JR.
	Vermont Attorney General's Office	Senior Assistant Attorney General
15	Environmental Protection Division	Chief, Environmental Section
16	109 State Street Montpelier, VT 05609	DAVID C. GRANDIS*
10	Telephone: (802) 828-3186	Senior Assistant Attorney General
17	E-mail: laura.murphy@vermont.gov	Office of the Attorney General 202 North Ninth Street
		Richmond, VA 23219
18		Telephone: (804) 225-2741
1.0	FOR THE STATE OF WISCONSIN	E-mail: dgrandis@ oag.state.va.us
19	JOSHUA L. KAUL	
20	Attorney General of Wisconsin	FOR THE DISTRICT OF COLUMBIA
21		KARL A. RACINE
<i>L</i> 1	/s/ Gabe Johnson-Karp	Attorney General for the District of Columbia
22	GABE JOHNSON-KARP*	Columbia
23	Assistant Attorney General Wisconsin Department of Justice	/s/ Brian Caldwell
23	Post Office Box 7857	BRIAN CALDWELL* Assistant Attorney General
24	Madison, WI 53702-7857	Social Justice section
25	Telephone: (608) 267-8904	Office of the Attorney General for the
25	Fax: (608) 267-2223 Email: johnsonkarpg@doj.state.wi.us	District of Columbia
26	Linear. Jointsonkurpg@doj.state.wi.us	441 Fourth Street, N.W. Ste. #600-S
	* Application for admission pro hac vice	Washington, D.C. 20001 Telephone: (202) 727-6211
27	pending or forthcoming	E-mail: Brian.caldwell@dc.gov
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SIGNATURE ATTESTATION Pursuant to Civil Local Rule 5-1(i)(3), I attest that concurrence in the filing of this document has been obtained from each of the other signatories. DATED: July 21, 2020 /s/ Tatiana K. Gaur Tatiana K. Gaur LA2019102310 63443609.docx