April 28, 2020

The Honorable Andrew Wheeler, Administrator
US Environmental Protection Agency
1200 Pennsylvania Avenue, N.W.
Washington, DC 20460

The Honorable John Barrasso
Chairman
Committee on Environment & Public Works
United States Senate
410 Dirksen Senate Office Building
Washington, DC 20510

The Honorable Thomas R. Carper
Ranking Member
Committee on Environment & Public Works
United States Senate
456 Dirksen Senate Office Building
Washington, DC 20510

The Honorable Frank Pallone
Chairman
Committee on Energy and Commerce
United States House of Representatives
2125 Rayburn House Office Building
Washington DC 20515

The Honorable Greg Walden
Ranking Member
Committee on Energy and Commerce
United States House of Representatives
2322 Rayburn House Office Building
Washington DC 20515

The Honorable Raúl M. Grijalva
Chairman
Committee on Natural Resources
United States House of Representatives
1324 Longworth House Office Building
Washington, DC 20515

The Honorable Rob Bishop
Ranking Member
Committee on Natural Resources
United States House of Representatives
1329 Longworth House Office Building
Washington, DC 20515

Dear Administrator Wheeler, Chairman Barrasso, Ranking Member Carper, Chairman Pallone, Ranking Member Walden, Chairman Grijalva, and Ranking Member Bishop:

We, the undersigned 152 fenceline community, environmental justice, health, faith, worker, business, conservation, and other concerned organizations, are writing to express our outrage with the policy issued by the U.S. Environmental Protection Agency (EPA) on March 26, 2020, titled “COVID-19 Implications for EPA’s Enforcement and Compliance Assurance Program.” This indiscriminate advance waiver of enforcement and penalties for essential health and safety requirements at tens of thousands of polluting and hazardous facilities will unnecessarily endanger workers and the public, without any application, disclosure, or other oversight required by facilities or the agency.

EPA issued its memo just days after a request from the American Petroleum Institute, and the policy includes exceptions from a laundry list of requirements that the chemical and oil industries have opposed for some time. While we understand that worker shortages may be a reality at the moment, EPA’s policy goes far beyond reasonable and appropriate accommodation to the current situation. By providing for waiver of enforcement actions and penalties for
violations of critical worker and public protections, with no submission of evidence required and no time limit, the policy invites facilities to shirk essential responsibilities to protect health and safety without consequence. The policy is so broad that it allows EPA to waive enforcement even if suspension of otherwise required activities causes an “imminent threat” to health or the environment.

At a time when EPA inspections are at a decade-long low, and significant chemical releases or explosions often occur on a weekly basis, a general non-enforcement policy - based on an entity’s unverified self-declaration that otherwise essential health and safety activities are not feasible - is subject to misunderstanding and abuse. Contrary to its purported goals, the policy endangers health and safety precisely when public health is uniquely vulnerable. The policy is misguided at best.

**The Policy is Unnecessary and Unsupported**

The non-enforcement policy is suspect on its face, because EPA provides no basis for its assumption that facilities that continue to operate during the pandemic, and which continue to fulfill diverse other operational requirements and contracts, cannot continue to implement essential health and safety activities to protect their employees and neighbors. Absent evidence to the contrary (not simply a request from an industry trade association), the agency should expect that facilities continuing normal operations can continue to meet important health and safety requirements.

Likewise, the agency provides no justification for an advance waiver of enforcement and penalties across numerous programs. Although EPA retains the discretion to not pursue enforcement actions for violations of routine reporting requirements due to pandemic-imposed constraints on a case-by-case basis, EPA has not relied on this authority. EPA instead has set out in advance how it does not expect to enforce emissions monitoring and safety inspection requirements - along with many other requirements - at the request of the oil and gas industry itself, with no advance verification that non-compliance is due to COVID-19 and no mandatory public disclosure.1

**The Policy’s Broad Scope Covers Many Activities Essential for Protecting Public Health**

The March 26 non-enforcement policy, which the agency made retroactive to March 13, lacks any ‘expiration’ date and applies to a stunningly broad range of activities essential for worker and public health and safety. The EPA calls these activities “routine compliance monitoring and reporting,” giving the false impression that the policy merely covers trivial paperwork. Unfortunately, this is not the case.

Activities that could be suspended based on unverified claims without expectation of enforcement actions or penalties include:

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• Any activity under almost any statute, regulation, or program within EPA’s authority that a facility could characterize as “routine” compliance monitoring, integrity testing, sampling, laboratory analysis, training, and reporting or certification;

• Specifically, equipment and storage tank integrity testing, and leak detection and repair monitoring, which are critical to identifying imminent failures before they become major or catastrophic releases;

• Emissions monitoring and stack tests, which are necessary to identify malfunctioning equipment or greatly increased toxic emissions that could further threaten public health (especially during a respiratory disease pandemic);

• Fenceline monitoring, which is essential to protect neighboring communities from elevated toxic emissions such as benzene.

The policy itself demonstrates that its scope extends far beyond so-called “routine” monitoring and reporting activities to include those that, if suspended, could dramatically threaten life, health, and the environment. The policy allows that EPA might not pursue enforcement or penalties even if:

• “A facility suffers from failure of air emission control or wastewater or waste treatment systems or other facility equipment that may result in exceedances of enforceable limitations on emissions to air or discharges to water, or land disposal, or other unauthorized releases;” or

• If facility operations “may create an acute risk or an imminent threat to human health or the environment.”

EPA’s assertion that it will assess facility compliance with the stated intent of the policy (since it will be difficult or impossible to assess compliance with the letter of such a broad and vague policy) after the fact is laughable, given the indiscriminate scope of the policy (which applies to extremely broad categories of requirements within most of the agency’s jurisdiction, and which could easily include over 100,000 facilities and sites). Given its recent substantial reduction in inspections and enforcement even before the pandemic, and the fact that companies that suspend activities under the policy are not required to notify EPA, it seems unlikely that the agency could undertake proper reviews after the fact, or would even attempt to do so.2 If EPA truly does have the ability to vet facility claims under this policy and take enforcement actions post facto, it should also have the ability to require and process applications for temporary waivers now.

**The Policy Undermines Safety and Increases the Possibility of Large or Catastrophic Chemical Releases**

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EPA misleadingly characterizes as “routine” many safety and health requirements that are critical to preventing large or catastrophic chemical releases or explosions. Requirements that EPA specifically notes that facilities may suspend under the policy without consequence include tank integrity testing, tank and piping inspections, leak detection and repair, emission monitoring, and fenceline monitoring. EPA prospectively announced that suspension of all of these, and many other, safety and health practices may be exempt from enforcement and penalties even if resulting facility operations “may create an acute risk or an imminent threat to human health or the environment.”

The independent U.S. Chemical Safety and Hazard Investigation Board (CSB), which investigates the causes of chemical incidents, has highlighted the need for greater and more consistent preventive maintenance as a key “driver of critical chemical safety change.” CSB has also identified inadequate mechanical integrity programs, and delayed or deferred preventive maintenance, as “primary root causes” of major chemical releases or explosions in many investigations. CSB’s preventive maintenance recommendations highlight the need for complete component inspection to prevent catastrophic releases, such as the 2012 Chevron refinery fire and explosion in Richmond, CA that caused 15,000 people to seek medical treatment.

Over 12,000 industrial and commercial facilities across the United States that use or store the most toxic or flammable chemicals have worst-case release vulnerability zones of up to 25 miles in radius. A major chemical release or explosion at one of these facilities would not only endanger facility workers and as many as a million nearby residents, but also could flood area medical facilities with patients at the worst possible time.

The Policy Ignores the Link Between Environmental Health and COVID-19 Risk

There is increasing evidence connecting certain “underlying” health conditions with more serious and even life-threatening COVID-19 outcomes. These conditions include asthma, chronic obstructive pulmonary disease (COPD), and other cardiovascular disease. At the same time, a wealth of epidemiologic research has long shown an association between exposure to industrial pollution and these very health conditions. Adverse effects on cardiovascular health can occur

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even at exposure levels below regulatory standards. Thus, EPA’s decision to relax environmental regulations in the name of the COVID-19 pandemic appears both ironically counterproductive and poorly timed.

EPA has defended its decision by saying that excusing monitoring and reporting does not mean that it will excuse exceedances in emissions (although, as noted above, the policy itself allows that EPA might not take enforcement action even if exceedances happen). It is unclear how EPA will even know if emissions limits are exceeded, because the policy only requires companies to maintain information about noncompliance internally and only provide it to EPA or states upon request. Monitoring and reporting data are critical to frontline communities whose health may be endangered by emissions, or by failure to detect and resolve leaks or malfunctioning equipment. These requirements are also important to deter facilities from exceeding allowed limits on pollution in the first place. EPA should be expanding monitoring requirements and disclosure of information to communities (such as through real-time fenceline air monitoring), not giving polluting facilities a free pass to ignore existing requirements.

A recent study of 3,080 counties across the country showed that even a relatively small increase in fine particulate matter pollution (just one microgram per cubic meter of PM$_{2.5}$) was associated with a 15% increase in COVID-19 mortality. Although the study was focused on long-term air pollution levels, even acute increases in pollution precipitated by EPA’s non-enforcement policy could endanger health and add a burden to already taxed health systems. For example, short-term air pollution has been repeatedly linked to asthma exacerbations and emergency room visits. In any case, EPA’s policy contains no timeline whatsoever and only vaguely states that it will be reviewed “on a regular basis.”

The Impacts of the Policy will Disproportionately Affect Communities of Color and Low-Income Communities, During A Pandemic Already Shown to Exhibit Extreme Racial Disparities

Currently, 39% of the US population (124 million people) lives within three miles of one of the 12,500 high-risk chemical facilities in the country. Due to decades of redlining, housing discrimination, and inequitable planning policies, a disproportionate number of people who live at the fenceline of industry are low-income and Black and Brown communities. These communities already grapple with cumulative exposure to harmful pollutants released from these

7 Kristen Cosselman et al. 2015.
facilities and other sources, in addition to social stressors such as poverty, lack of access to quality health care, and linguistic isolation.\textsuperscript{12}

These social and environmental stressors contribute to higher rates of chronic disease, particularly cardiovascular and respiratory illnesses, in fenceline communities. This is especially concerning in light of the ongoing COVID-19 pandemic. Black and Hispanic workers are less likely than non-Hispanic white workers to be able to telework, putting them at greater risk of exposure to the virus.\textsuperscript{13} Already, data shows that black people are contracting and dying from the virus at significantly higher rates than other racial/ethnic groups.\textsuperscript{14}

EPA’s policy only serves to further endanger overburdened communities, putting them at risk of increased exposure to chemicals and hazardous waste, or a catastrophic explosion. Elevated exposure to harmful airborne pollutants may also leave these families more vulnerable to severe disease and mortality from COVID-19. Given what we now know about the correlation between a person’s baseline health conditions, exposure to air pollution and the likelihood of dying from COVID-19, the EPA should be doing more, not less to monitor and enforce critical safeguards.

**Affected Communities and Workers Call on EPA and Congress to Act**

COVID-19 has exposed how our system fails the most underserved and underrepresented populations, and this policy only exacerbates the hazards and exposures that have made communities of color, Indigenous communities, and low-income communities more susceptible to the virus. The health of facility workers and frontline communities who already live with unacceptable daily air pollution that has resulted in disproportionately higher rates of cancer and respiratory diseases should not be further endangered under the guise of the current pandemic.

Our organizations recommend that:

- EPA rescind the policy outright, or replace it with a more specific, time-limited, much more narrowly targeted policy that provides for waivers on a case-by-case basis when supported by evidence, and that are immediately disclosed to affected workers and communities;

- If EPA does not rescind the policy or replace it with a much more targeted and time-limited policy, the agency must act on the petition for emergency rulemaking submitted on April 1, 2020, and promptly adopt a rule to ensure that companies immediately inform

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\textsuperscript{12} Rachel Morello-Frosch et al., “Understanding the Cumulative Impacts of Inequalities in Environmental Health: Implications for Policy,” *Health Affairs* 30, no. 5 (2011): 879-887.


EPA if they suspend any monitoring or reporting under the policy, and that EPA disclose any such suspensions to the public in a timely manner;\textsuperscript{15}

- If EPA does not rescind the policy, Congress should exercise strong oversight of its implementation and hold EPA accountable to protecting public health and safety through compliance with the specific recommendations above; and
- EPA, or Congress if EPA fails to promptly do so, should provide clear and confidential means for facility workers and affected community members to anonymously report concerns about facility suspension of activities that may endanger health, safety, and the environment directly to the Agency, and establish systems to act immediately on those reports (including maintaining confidentiality of reports, and referring workplace health and safety concerns to the Occupational Health and Safety Administration).

If you have questions about our recommendations or a response, please contact on behalf of the signatories to this letter: Darya Minovi, MPH, Policy Analyst with the Center for Progressive Reform, at dminovi@progressivereform.org or 202-747-0698 extension 6.

For Health and Justice,

The undersigned 152 affected community, environmental justice, faith, worker, business, conservation, health, and other concerned organizations, and 118 affected and concerned individuals.

Organizations

A Better Chance A Better Community  
Alaska Community Action on Toxics  
Alianza Nacional de Campesinas  
All Bright Solar  
Alliance for Affordable Energy  
Alliance of Nurses for Healthy Environments  
Azul  
Better Building Institute Inc. (nfp)  
Beyond Plastics  
Beyond Toxics  
Breast Cancer Prevention Partners  
Brighter Green  
Buckeye Environmental Network  
Buxmont Coalition for Safer Water  
California Healthy Nail Salon Collaborative  
California Wilderness Coalition  
Californians for Pesticide Reform  
CALPIRG  
Catskill Mountainkeeper  
Center for Biological Diversity  
Center for Earth, Energy and Democracy  
Center for Environmental Health  
Center for Food Safety  
Center for Progressive Reform  
Center for Public Environmental Oversight  
Central Coast Alliance United for a Sustainable Economy (CAUSE)  
Central Illinois Healthy Community Alliance  
Central Valley Air Quality Coalition (CVAQ)  
Citizens for a Healthy and Safe Environment  
Clean Power Lake County  
Clean Water Action/Clean Water Fund

Climate Reality Project -- Chicago, IL
Coalition for Clean Air
Columbus Community Bill of Rights
Columbus Community Rights Coalition (CCRC)
Coming Clean
Conceivable Future
Concerned Citizens of Lake Township
CRLA Foundation
Delaware Concerned Residents for Environmental Justice
Dogwood Alliance
Don't Waste Arizona
Dr. Yolanda Whyte Pediatrics
Earth Ethics, Inc.
Earthjustice
Eco-Justice Collaborative
Endangered Species Coalition
Environment America
Environment North Carolina
Environmental Health Strategy Center
Environmental Justice Health Alliance for Chemical Policy Reform
Environmental Protection Network
Epidemic Answers
Erin Brockovich Foundation, Inc.
Faith in Place Action Fund
Farmworker Association of Florida
FreshWater Accountability Project
Friends Committee on Legislation of California
Friends of the Earth
Gasp
Greenpeace US
Guernsey County Citizens Support on Drilling Issues
Harambee House, Inc / Center for Environmental Justice
Headwater Education Project
Hudson River Sloop Clearwater, Inc.
Illinois Climate Action Table
INSTITUTE4Science & Interdisciplinary Studies
Integrated Resource Management, Inc.
International Center for Technology Assessment
International Pollutants Elimination Network (IPEN)
Investor Advocates for Social Justice
Jobs to Move America
Just Transition Alliance
LEAD for Pollinators, Inc.
Learning Disabilities Association of America
Learning Disabilities Association of Georgia
Learning Disabilities Association of Illinois
Learning Disabilities Association of Maine
Learning Disabilities Association of Michigan
Learning Disabilities Association of Minnesota
Learning Disabilities Association of Oklahoma
Learning Disabilities Association of Oregon
Learning Disabilities Association of South Carolina
Learning Disabilities Association of Tennessee
Little Village Environmental Justice Organization
Los Jardines Institute
Maryland Pesticide Education Network
Material Research L3C
Metro East Green Alliance
Michigan State University and Hurley Children’s Hospital Pediatric Public Health Initiative
Midwest Environmental Justice Organization
Moms Across America
National Black Worker Center Project
National Family Farm Coalition
Natural Resources Defense Council
New Jersey Environmental Justice Alliance
New Jersey Friends of Clearwater
Nontoxic Certified / MADE SAFE
North Carolina Council of Churches
North Carolina Interfaith Power & Light
Northeastern Environmental Justice Research Collaborative
Northern California Recycling Association  
Northern Illinois Jobs with Justice  
Northwest Atlantic Marine Alliance  
Northwest Center for Alternatives to Pesticides  
Nuclear Energy Information Service (NEIS)  
NYS AAP - Chapter 2  
Oak Park Area Climate Action  
ONE Northside  
Oregon Physicians for Social Responsibility  
Pesticide Action Network  
Philly Thrive  
Physicians for Social Responsibility, Los Angeles  
Physicians for Social Responsibility, San Francisco Bay Area Chapter  
Planning and Conservation League  
Plastic Oceans International  
Prairie Rivers Network  
Public Citizen  
Rabun Gap Chapter of the Blue Ridge Environmental Defense League  
Rachel Carson Council  
REACT (Rubbertown Emergency ACTion)  
ReGenesis Community Development Corporation  
Regional Asthma Management and Prevention  
Safer States  
Second Unitarian Church of Chicago  
Sierra Club  

Sisters of St. Francis of Philadelphia  
Socially Responsible Agricultural Project  
Southeast Environmental Task Force  
Southeast Side Coalition to Ban Petcoke  
Surfrider Foundation  
Sustaining Way  
Texas Environmental Justice Advocacy Services (t.e.j.a.s.)  
Texas Interfaith Center for Public Policy/Texas Impact  
The Christopher Reynolds Foundation  
The Environmental Justice Coalition for Water  
The Post-landfill Action Network  
Toxic Free NC  
Toxics Action Center  
Turtle Island Restoration Network  
U.S. PIRG  
Unitarian Church of Hinsdale  
Unitarian Universalist Advocacy Network of Illinois  
Unitarian Universalist Service Committee  
Unity Temple Unitarian Universalist Congregation  
UPSTREAM  
Veterans For Peace, Chicago Chapter  
Women's Voices for the Earth  
Worker Justice Center of New York  
Zero Breast Cancer  
350 Chicago  
350 Silicon Valley

**Individuals**

The signatures listed below indicate individual support, and do not reflect their affiliation’s view unless that entity is listed separately above under Organizations.

1. Adair B. Small  
2. Alejandro E. Camacho, Professor of Law and Faculty Director, Center for Land, Environment, and Natural Resources, University of California, Irvine  
3. Alison Price  
4. Amy D Kyle, PhD MPH  
5. Amy Hassinger  
6. Andrea Agrimonti  
7. Angela Czapiewski  
8. Anne M. White  
9. Bart Ostro, Research Professor, UC Davis  
10. Benjamin J. Ashraf, MPH  
11. Betsey Zemke  
12. Brian Nielsen, Ph.D.  
13. Christine Peters
14. Christine Silvey, MCC, CTTP
15. Christopher Smith
16. Claudia Gonzalez, Organizer FWAF
17. Claudia Steinbrecher, LCSW
18. Cynthia Swacina, RPH
19. Dan O’Brien
20. Darius D. Sivin, PhD
21. David Bates-Jefferys
22. David Black
23. David Guran
24. Deborah Donovan
25. Deborah Montgomery
26. Deborah Wallace Ph.D., retired senior project leader, consumers Union
27. Don Dieckmann
28. Dr. Kenneth Small
29. Dr. Rosemary Ahtuangaruak, Inupiat Tribal Leader, mother and grandmother, ARCUS Indigenous Scholar
30. El'gin Avila
31. Elena Sasso
32. Elizabeth Dowell, MD
33. Elizabeth Glass Geltman, Associate Professor, CUNY School of Public Health; Lecturer, Johns Hopkins University; Chair-elect, Law Section, American Public Health Association
34. Emily Hammond, Professor of Law, The George Washington University
35. Francis S. Short, M.A.
36. Frank Zhu, CPA
37. Gizelle Alvarez
38. Glenn Mills
39. Gloria E. Barrera
40. Harold Mitchell, Executive Director, ReGenesis Community Development Corporation
41. Heath Rednick
42. Heather Elliott, Alumni, Class of ’36 Professor of Law, University of Alabama School of Law
43. Heidi Sanborn, MPA
44. Howard Hansen
45. Irena Gorski Steiner, MPH
46. James Kane
47. Janet McDonnell
48. Jen Packheiser
49. Jim Parks
50. Jodie Mussio, M.S.
51. John E. Vena, Ph.D., Professor, Department of Public Health Sciences, Medical University of South Carolina
52. Judith Enck, former EPA Regional Administrator and President of Beyond Plastics
53. Karen Alanos
54. Karen C. Sokol, Professor of Law, Loyola University New Orleans College of Law
55. Karla K Chew
56. Kathryn Gredell
57. Kristine W Grady MS, CRNA
58. Laura Davis MBA
59. Linda Bonner
60. Madeleine Van Hecke, PhD
61. Margaret Shaklee, UUANI board president
62. Marian Honel-Wilson
63. Mary Anne O'Toole
64. Mary Ellen McGoeys
65. Mary Parks
66. Matthew Masiello, M.D., MPH, Clinical Professor of Pediatrics
67. Megan Latshaw, PhD MHS, Associate Scientist, Department of Environmental Health and Engineering, Johns Hopkins Bloomberg School of Public Health
68. Mona Hanna-Attisha MD MPH FAAP, Founder and Director of Michigan State University and Hurley Children's Hospital Pediatric Public Health Initiative
69. Monica E. Unseld, Ph.D, MPH
70. Mr. Joseph Romeo
71. Mrs. Dienna Drew
72. Mrs. Jean AR. McCollum, RD
73. Ms Laura BAsanta
74. Ms. Cathy R. Blanford
75. Ms. Faith P. Bailey
76. Ms. Karla Peterson
77. Ms. Margaret Galle
78. Myra Epping
79. Nancy G. Irons
80. Natalie Sampson, PhD, MPH,
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81. Pamela Berg, MPH
82. Pamela k Sartori
83. Patricia Ghysels
84. Paulette Lucas
85. Penny Robinson, Steering
    Committee Member, Coalition for
    More Responsible Transportation
86. Rebecca Parkin, MPH, PhD,
    Professorial Lecturer, The George
    Washington University
87. Rev. Allen Harden
88. Rev. Colleen Vahey
89. Rev. Dr. William Sasso
90. Rev. Eileen Wiviott
91. Rev. Pamela Rumancik
92. Rev. Sarah C. Richards
93. Richard Crume, Urban Health
    Consultant
94. Richard Pokorny
95. Robert Bulanda
96. Robert M. Gould, MD, President,
    San Francisco Bay Area Chapter of
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98. Robert W Bahrey
99. Roberta k Price
100. Roger M Masson, P.E.
101. Ruth A Cook
102. Sally Milow, B.A. Washington
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103. Shalanda H. Baker, Professor of
    Law, Public Policy and Urban
    Affairs
104. Shirley Lundin, concerned
    individual
105. Steven Farber
106. Steven Serikaku
107. Susanna Lang
108. Tammy Murphy LL.M., Medical
    Advocacy Director, Physicians for
    Social Responsibility Pennsylvania
109. Tee L. Guidotti, MD, MPH, DABT
110. Teresa Heit-Murray
111. The Reverend James A. Hobart
112. Theodora Tsongas, PhD, MS
113. Tracy McLellan
114. Tran Huynh, PhD, CIH
115. Vicky Camarena
116. Virginia L Wilcox
117. Wanda Hoover
118. Wendy Wagner, Richard Dale
    Endowed Chair, University of Texas
    School of Law

CC: Members of the US Senate Committee on Environment and Public Works
    Members of the US House of Representatives Committee on Energy and Commerce
    Members of the US House of Representatives Committee on Natural Resources
    Susan Bodine, Assistant Administrator for Enforcement and Compliance Assurance, US
    Environmental Protection Agency
    Mr. Richard Moore, Chair, National Environmental Justice Advisory Council
    Members of the National Environmental Justice Advisory Council