October 24, 2023

Jeffrey Zients
Chief of Staff
The White House
1600 Pennsylvania Avenue
Washington, DC 20500

Dear Mr. Zients,

The American Forest & Paper Association (AF&PA), the American Wood Council (AWC) and our member company CEOs want to express our serious concerns regarding the impending National Ambient Air Quality Standards for particulate matter (PM NAAQS) rule about to be finalized by the U.S. Environmental Protection Agency (EPA).

Unfortunately, EPA’s planned tightening of the PM NAAQS close to background levels when U.S. air quality is among the best in the world – and without a workable implementation plan – threatens U.S. competitiveness and modernization projects in the U.S. paper and wood products industry and in other manufacturing sectors across our country. This would severely undermine President Biden’s promise to grow and reshore U.S. manufacturing jobs, and ultimately make American manufacturing less competitive. It also would harm an industry that has been recognized as an important contributor to achieving the Administration’s carbon reduction goals, including in future procurement for federal buildings.

The forest products industry employs about 925,000 hard-working Americans, accounts for approximately 5% of our nation’s manufacturing GDP and is among the top 10 manufacturing sector employers in 43 states. Our mills support the American workforce, produce carbon-neutral bioenergy, and provide essential products that support recycling and sequester carbon in the built environment. The paper and wood products industry is a leader in sustainability and good stewards in communities across our nation.

The PM NAAQS rule as proposed would result in many more non-attainment areas in the U.S., where economic development would be impeded. But there is an additional, largely unrecognized outcome that is even more concerning for our industry. Specifically, setting the standard so close to background levels means that – even in cleaner attainment areas where many of our mills are located – there would not be sufficient “permit headroom” (the difference between the standard and background) to obtain a permit. This not only threatens many modernization projects in the forest products industry and many other industries; it
ultimately threatens U.S. competitiveness and high-paying jobs, largely in rural communities across the country. And it does not address the far larger sources of particulate matter. Indeed, the rule would impede sustainable forest management, and thereby would increase PM and greenhouse gas emissions from the largest source of PM – wildfires on public lands.

The attached maps show how lowering the PM NAAQS from the current level of 12.0 µg/m³ to 9.0 µg/m³ – close to average U.S. background levels (about 8 µg/m³) – not only significantly decreases attainment areas (green areas), but also increases nonattainment areas (red areas). It also would leave many other attainment areas without sufficient “permit headroom” (pink areas), where many of the manufacturing modernization projects across our country would be infeasible.

Given the scale of the potential impacts on our industry and others, we also strongly believe an achievable implementation plan must accompany any rule. This must include realistic modelling and permitting tools that accurately reflect real-world conditions and allow beneficial facility modernization projects to proceed. In addition, as required by the law, States need effective tools to exclude any contribution from wildfire emissions and international transport. EPA has the authority to align the effective date of any rule with the completion of a workable implementation plan but has not yet addressed implementation and must do so now.

AF&PA and AWC have a long track record of working cooperatively with EPA and using the power of facts and analysis to ensure sustainable regulations. We strongly urge you to consider the practical impacts and economic harm of moving forward with an unsustainable PM NAAQS rule. We also hope you will work with our industry on a practical solution that avoids the unintended outcomes outlined in this letter. We recognize the critical importance of the President’s goals to onshore and support U.S. manufacturing jobs. Setting the level of PM NAAQS near background levels would threaten facility closure and the loss of rural jobs, all while harming an industry which helps prevent catastrophic wildfire – the primary source of PM emissions – by manufacturing products which reduce carbon emissions and store carbon in the built environment.

Accordingly, we request the opportunity to discuss our concerns with you before a final rule is issued.

Sincerely,

Heidi Brock
President & CEO
American Forest & Paper Association

Jackson Morrill
President & CEO
American Wood Council
Craig Anneberg
CEO
North Pacific Paper Company, LLC

Nate Jorgensen
CEO
Boise Cascade

T. Furman Brodie
Vice President
Charles Ingram Lumber Co., Inc.

Arsen Kitch
President and CEO
Clearwater Paper Corporation

Dick Carmical
CEO
The Price Companies Inc.

Mark Kowlzan
Chairman & CEO
Packaging Corporation of America

John Carpenter
President
Nippon Dynawave Packaging Company, LLC

William Kress
Chairman & CEO
Green Bay Packaging Inc.

Howard Coker
President & CEO
Sonoco Products Company

Kevin Kuznicki
President, General Counsel, North America
Billerud Americas Corporation

Eric Cremers
President and CEO
PotlatchDeltic

Brian Luoma
President and CEO
Westervelt

Michael Doss
President & CEO
Graphic Packaging International, LLC

Sean McLaren
Incoming President and CEO
West Fraser

Mark Emmerson
CEO
Sierra Pacific Industries

Brian McPheely
Global CEO
Pratt Industries, Inc.

Jim Enright
CEO & President
Pacific Woodtech

Andrew Miller
CEO
Stimson Lumber

Christian Fischer
President & CEO
Georgia-Pacific LLC

Colin Moseley
Chairman
Simpson Lumber Company, LLC

Lee Goodloe
President
Canfor Southern Pine

Derek Ratchford
CEO
Smartlam
<table>
<thead>
<tr>
<th>Name</th>
<th>Title and Company</th>
</tr>
</thead>
<tbody>
<tr>
<td>Regina Gray</td>
<td>Senior Vice President, P&amp;G Family Care, Product Supply, The Procter &amp; Gamble Company</td>
</tr>
<tr>
<td>Jean-Michel Ribieras</td>
<td>Chairman &amp; CEO, Sylvamo Corporation</td>
</tr>
<tr>
<td>Stuart Gray</td>
<td>President and CEO, Roseburg Forest Products</td>
</tr>
<tr>
<td>Ole Rosgaard</td>
<td>President &amp; CEO, Greif, Inc.</td>
</tr>
<tr>
<td>J. Patrick Harrigan</td>
<td>President, Harrigan Lumber Co.</td>
</tr>
<tr>
<td>Randy Schillinger</td>
<td>CEO, Hampton Lumber</td>
</tr>
<tr>
<td>Michael Haws</td>
<td>President &amp; CEO, Sappi North America</td>
</tr>
<tr>
<td>David Sewell</td>
<td>President &amp; CEO, WestRock Company</td>
</tr>
<tr>
<td>Howard Heckes</td>
<td>President &amp; CEO, Masonite International Corporation</td>
</tr>
<tr>
<td>Brad Southern</td>
<td>COO, Louisiana Pacific Corporation</td>
</tr>
<tr>
<td>Steven Henry</td>
<td>President, Paper &amp; Packaging, Domtar</td>
</tr>
<tr>
<td>Devin Stockfish</td>
<td>CEO, Weyerhauser</td>
</tr>
<tr>
<td>Charles Hodges</td>
<td>President &amp; COO, Hood Container Corporation</td>
</tr>
<tr>
<td>Mark Sutton</td>
<td>Chairman &amp; CEO, International Paper</td>
</tr>
<tr>
<td>Warren Hood</td>
<td>CEO, Hood Industries</td>
</tr>
<tr>
<td>Matt Swinnie</td>
<td>Vice President of Operations, ARAUCO North America</td>
</tr>
<tr>
<td>Tom Insko</td>
<td>President and CEO, Collins</td>
</tr>
<tr>
<td>Mark Ushpol</td>
<td>Executive Vice President, Food &amp; Consumer Packaging, Ahlstrom</td>
</tr>
<tr>
<td>Jeff Jones</td>
<td>Transformation &amp; Corporate Services Director, Collins</td>
</tr>
<tr>
<td>Richard Verney</td>
<td>Chairman &amp; CEO, Monadnock Paper Mills, Inc.</td>
</tr>
<tr>
<td>Michael J. King</td>
<td>CEO, Pactiv Evergreen</td>
</tr>
<tr>
<td>Kenneth Winterhalter</td>
<td>CEO, Seaman Paper Company of Massachusetts, Inc.</td>
</tr>
</tbody>
</table>
cc: Natalie Quillian, White House Deputy Chief of Staff
    Jen O’Malley Dillon, White House Deputy Chief of Staff
    Steve Ricchetti, Counselor to the President
    John Podesta, Counselor to the President
    Gene Sperling, Counselor to the President
    Ali Zaidi, National Climate Advisor
    Lael Brainard, NEC Director
    Michael Regan, EPA Administrator
    Joseph Goffman, EPA Principal Deputy Assistant Administrator, OAR
    Shalanda Young, OMB Director
    Richard Revesz, OIRA Administrator
    Tom Vilsack, Secretary of Agriculture
    Randy Moore, Chief, Forest Service
    Debra Haaland, Secretary of Interior
    Gina Raimondo, Secretary of Commerce
    Jennifer Granholm, Secretary of Energy