Allagash Brewing Company · Alliance Brewing Company · Andersonville Brewing
Asheville Brewing Company · Avery Brewing Company · Bang Brewing
Blue Point Brewing Company · Brewery Techne · Brewery Vivant · Brooklyn Brewery
Bull City Burger and Brewery · Clinch River Brewing · Corridor Brewery & Provisions
Cypress and Grove Brewing Company · DryHop Brewers · Earth Bread + Brewery
Engrained Brewery & Restaurant · Fiddlin’ Fish Brewing Company
Flossmoor Station Brewing Company · Forest City Brewery · Founders Brewing Company
Fremont Brewing · Grand Rapids Brewing Company · Great Lakes Brewing Company
Greenstar Organic Brewing · Half Acre Beer · Half Moon Bay Brewing Company · HopCat
Horse & Dragon Brewing Company · Lakefront Brewery · Land-Grant Brewing Company
Lost Rhino Brewing Company · Maine Beer Company · Maui Brewing Company
Naked River Brewing Company · New Belgium Brewing · Odell Brewing Company
Old Bust Head Brewing Company · One World Brewing · Port City Brewing Company
Revolution Brewing · Right Brain Brewery · Rising Tide Brewing Company
Rolling Meadows Farm Brewery · Sailfish Brewing Company · Saltwater Brewery
Sanctuary Brewing Company · Sierra Nevada Brewing Co. · Sleepy Dog Brewery
Smartmouth Brewing Company · Starr Hill Brewery · SweetWater Brewing Company
Temperance Beer Co. · Two Brothers Brewing Company · Upslope Brewing Company
Wild Onion Brewery · Wild Wolf Brewing Company · Wolf Hills Brewing Company
Wrightsville Beach Brewery

March 7, 2019

The Honorable Andrew Wheeler
Administrator
U.S. Environmental Protection Agency
1200 Pennsylvania Ave NW
Washington, DC 20460

The Honorable R.D. James
Assistant Secretary of the Army, Civil Works
U.S. Department of the Army
104 Army Pentagon
Washington, DC 20310

Submitted online via regulations.gov


Dear Administrator Wheeler and Assistant Secretary James:

We oppose your proposal to substantially limit the number of waterways receiving protection under the Clean Water Act. This rule would endanger critical wetlands and streams across the country—waterways that our craft breweries depend on to provide the clean water we use to brew our beer.

Beer is mostly water, so the quality of our source water significantly affects our finished product. Compounds present in brewing water can affect pH, color, aroma, and taste. Sulfates make hops taste astringent, while chlorine can create a medicinal off-flavor. The presence of bacteria can
spoil a batch of beer. Even small chemical disruptions in our water supply can influence factors like shelf life and foam pattern.

Unexpected changes in water quality—due to pollution in our source water, or a change in the treatment process at our local drinking water plant—can threaten our brewing process and our bottom line. We need reliable sources of clean water to consistently produce the great beer that is key to our success. It is thanks in part to this important natural resource that the craft brewing industry contributes about $76.2 billion to the U.S. economy each year, along with more than 500,000 jobs.¹

For years, craft brewers have been asking for more clean water protections, not fewer. We supported the 2015 Clean Water Rule because it helped protect the sources of drinking water for 117 million Americans from pollution and destruction, providing certainty that we would continue to have access to the clean water on which our livelihoods depend. Importantly, that rule was based on sound science. The record showed that the waters it protected had biological, chemical, and physical connections to larger downstream waterways.

This proposed rule, to the contrary, ignores the overwhelming scientific evidence that protecting small streams and wetlands is essential to ensuring the quality of America’s water sources. It would prohibit applying federal pollution-control safeguards to rain-dependent streams and exclude wetlands that do not have a surface connection to other protected waters. It also invites polluters to ask for even greater rollbacks, such as eliminating protections for seasonally-flowing streams.

We strongly oppose these proposed changes, which would affect millions of miles of streams and most of the nation’s wetlands. Science shows that protecting these waters is important to downstream water quality. We must maintain clear protections for the vulnerable waterways that provide our most important ingredient.

We are depending on you not to roll back the safeguards established under the Clean Water Act. Protecting clean water is central to our long-term business success. Moreover, it is vital to the health and the economy of the communities where we live and work.

Thank you for considering our views on this important matter.

Sincerely,

Jason Perkins  
Brewmaster  
Portland, ME

Kris Spaulding  
Co-Owner  
Grand Rapids, MI

Stephanie Carlson  
Knoxville Area  
Brewers Assoc.  
Knoxville, TN

Steve Hindy  
Founder  
Brooklyn, NY

Brandon Wright  
Co-Owner/  
Head Brewer  
Chicago, IL

Seth Gross  
Owner  
Durham, NC

Michael Rangel  
Co-Owner  
Asheville, NC

Jordan Skeen  
Head Brewer  
Norris, TN

Adam Avery  
Founder & CEO  
Boulder, CO

Greg Shuff  
Owner  
Chicago, IL

Sandy & Jay Boss  
Febbo  
 Owners/Brewers  
St. Paul, MN

Anna Heineman  
Owner  
Gainesville, FL

Mark Burford  
Founder  
Patchogue, NY

Greg Shuff  
Owner  
Chicago, IL

Peggy Zwerver  
Co-Owner  
Philadelphia, PA

Peggy Zwerver  
Co-Owner  
Philadelphia, PA
<table>
<thead>
<tr>
<th>Name</th>
<th>Title/Role</th>
<th>City, State</th>
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<tbody>
<tr>
<td>Brent Schwoerer</td>
<td>Owner/Founder/Brewer</td>
<td>Springfield, IL</td>
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<tr>
<td>Stuart Barnhart</td>
<td>President/Co-Founder</td>
<td>Winston-Salem, NC</td>
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<tr>
<td>Ryan Czaja</td>
<td>Head Brewer</td>
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<tr>
<td>Jay Demagall</td>
<td>Co-Founder/Owner</td>
<td>Cleveland, OH</td>
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<td>Dave Engbers</td>
<td>Co-Founder/President</td>
<td>Grand Rapids, MI</td>
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<tr>
<td>Sara Nelson</td>
<td>Co-Founder/Owner</td>
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<td>Carrie Veldman</td>
<td>Sustainability &amp; Philanthropy Mgr.</td>
<td>Grand Rapids, MI</td>
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<tr>
<td>Saul Kliorys</td>
<td>Sustainability Manager</td>
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<tr>
<td>Michael Cameron</td>
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<td>Gabriel Magliaro</td>
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<tr>
<td>Mary Oldham</td>
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<td>Half Moon Bay, CA</td>
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<tr>
<td>Carol &amp; Tim Cochran</td>
<td>Co-Founders</td>
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<td>Russell J. Klisch</td>
<td>President</td>
<td>Milwaukee, WI</td>
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<tr>
<td>Vincent Valentino</td>
<td>Sustainability &amp; Operations Mgr.</td>
<td>Columbus, OH</td>
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<tr>
<td>Matthew Hagerman</td>
<td>CEO/Founder</td>
<td>Ashburn, VA</td>
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<td>Position</td>
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<tr>
<td>Maine Beer Company</td>
<td>Daniel Kleban</td>
<td>Owner, Freeport, ME</td>
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<td>Garrett Marrero &amp;</td>
<td>Freeport, ME</td>
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<tr>
<td>Maui Brewing Co</td>
<td>Melanie Oxley</td>
<td>Co-Founders, Kihei, HI</td>
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<td>Jake Raulston</td>
<td>CEO, Chattanooga, TN</td>
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<td>Naked River Brewing Company</td>
<td>Steve Fechheimer</td>
<td>CEO, Fort Collins, CO</td>
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<td>Corey Odell</td>
<td>Sustainability, Fort Collins, CO</td>
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<td>Odeli Brewing</td>
<td>Ike Broaddus</td>
<td>Owner, Warrenton, VA</td>
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<td>Old Bust Head</td>
<td>Lisa Schutz</td>
<td>Owner, Asheville, NC</td>
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<td>Bill Butcher</td>
<td>Founder, Alexandria, VA</td>
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<td>Sanctuary Brewing Company</td>
<td>Russell Springsteen</td>
<td>Owner, Traverse City, MI</td>
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<td>Sailfish Brewing Company</td>
<td>Heather Sanborn</td>
<td>Co-Owner, Portland, ME</td>
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<td>Salt Water Brewery</td>
<td>Chris Trudeau</td>
<td>Founder, Cantrall, IL</td>
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<td>Sanctuary Brewing Company</td>
<td>Taylor Welchel</td>
<td>General Manager, Fort Pierce, FL</td>
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<td>Salt Water Brewery</td>
<td>Dustin Jeffers</td>
<td>Head of Operations, Delray Beach, FL</td>
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<td>Sanctuary Brewing Company</td>
<td>Lisa McDonald</td>
<td>Co-Owner, Hendersonville, NC</td>
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<tr>
<td>Sierra Nevada</td>
<td>Mandi McKay</td>
<td>Sustainability Manager, Chico, CA</td>
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</tbody>
</table>
James Ebel  
Owner  
Tempe, AZ

Mary Wolf  
Founder/Owner  
Nellysford, VA

Chris Neikirk  
Co-Founder  
Norfolk, VA

Chris Burcher  
President & Co-Founder  
Abingdon, VA

Allie Hochman  
General Manager  
Crozet, VA

Jud Watkins  
Owner/Brewer  
Wilmington, NC

Freddy Bensch  
Founder  
Atlanta, GA

Josh Gilbert  
Owner/Founder  
Evanston, IL

James Ebel  
Owner  
Warrenville, IL

Matt Cutter  
Founder  
Boulder, CO

Mike Kainz  
Owner  
Lake Barrington, IL