November 19, 2018

Preston Atkinson Whataburger 300 Concord Plaza Dr. San Antonio, TX 78216

Dear Mr. Atkinson,

We, the undersigned, write to ask Whataburger to stop use of polystyrene (aka Styrofoam) cups and containers in your restaurants.

Polystyrene, commonly known as styrofoam, is one of the worst and most common types of plastic. 70 million plastic foam cups are estimated to be disposed by Americans every day. Most of the waste will spend hundreds and thousands of years sitting in landfills. About one third ends up in waterways: rivers, lakes, and especially oceans. This is an eyesore, a threat to wildlife, and a burden on taxpayers, including in the ten states where Whataburger operates.

Millions of polystyrene cups end up on our roads each year.<sup>1</sup> Research presented at the Sixth International Marine Debris Conference this year showed Texas has more trash on its beaches than any other state in the nation.<sup>2</sup> Texas beach clean ups turn up tens of thousands of polystyrene cups every year, including many from Whataburger. Finally, while it gets less attention than the "garbage patch" in the Pacific Ocean, the Gulf of Mexico has concentrations of plastic debris just as high in as in the Pacific.<sup>3</sup>

This waste threatens our wildlife. Wildlife can mistake pieces of polystyrene for food, which can then get lodged in the intestines and cause lethal blockages.<sup>4</sup> Polystyrene can also contaminate the blood of wildlife with toxins.

Finally, this waste costs our states significant amounts of money. The state of Texas and its major cities spend at least \$96 million annually to clean up litter, including polystyrene cups and containers, and illegal dumping.<sup>5</sup> Louisiana spends another \$40 million.<sup>6</sup>

Nothing we use for a few minutes should be allowed to pollute our oceans and rivers and threaten wildlife for centuries. To reduce the amount of plastic waste that ends up in our oceans, environment, and landfills, we need to dramatically reduce the amount of polystyrene handed to consumers every day.

<sup>&</sup>lt;sup>1</sup> http://www.dontmesswithtexas.org/docs/DMWT\_2013\_Litter\_Survey.pdf

<sup>&</sup>lt;sup>2</sup> http://texasclimatenews.org/?p=14808

<sup>&</sup>lt;sup>3</sup> https://www.nola.com/environment/index.ssf/2017/08/gulf\_of\_mexico\_plastics\_concentration.html

<sup>&</sup>lt;sup>4</sup> https://www.bbc.com/news/magazine-33334994

<sup>&</sup>lt;sup>5</sup> <u>https://elpasoheraldpost.com/wp-content/uploads/2017/03/Texans-For-Clean-Water-Litter-Cost-Study-2017.pdf</u> http://ktxs.com/news/abilene/more-than-40-million-taxpayer-dollars-spent-annually-on-texas-littercleanup\_20160517100457192

<sup>&</sup>lt;sup>6</sup> https://keeplouisianabeautiful.org/tools-resources/research/

We were encouraged to learn that Whataburger recognizes the problem polystyrene poses to our environment and is investigating alternatives. We urge you to join with McDonald's, Dunkin' Donuts, and many others, by committing to phase out the use of polystyrene cups and containers in your restaurants.

Sincerely,

Luke Metzger Executive Director Environment Texas

Neil McQueen Vice Chair Texas Coastal Bend Chapter of the Surfrider Foundation

Pamela T. Plotkin, Ph.D Director of Sea Grant Texas Associate Research Professor, Biological Oceanography: Behavior of Marine Vertebrates, Feeding Ecology Texas A&M University

Jessica Fitzsimmons, Ph.D Assistant Professor, Chemical Oceanography: Trace Metal and Nutrient Cycling Texas A&M University

Thomas E. Lacher, Jr. Ph.D Professor, Wildlife and Fisheries Science Texas A&M University

Christine Figgener, Ph.D candidate IDP Marine Biology Texas A&M University

Reggie James Director Lone Star Chapter Sierra Club

David Foster Texas State Director Clean Water Action

Jennifer Krill Executive Director Earthworks Madeleine Sandefur, Co-Founder Respeta Tu Playa Laguna Vista, TX

Tricia Cortez Executive Director Rio Grande International Study Center

Adrian Shelley Executive Director Public Citizen Texas Office

Karen Smith President Audubon Outdoor Club of Corpus Christi

Dr. Troy Carter Board of Directors Abilene Zoo

Jennifer Rubiello State Director Environment Florida

Jordan Macha Executive Director & Waterkeeper Bayou City Waterkeeper

Jennette Gayer State Director Environment Georgia

Annalisa Peace Executive Director Greater Edwards Aquifer Alliance

Sanders Moore State Director Environment New Mexico

Robin Schneider Executive Director Texas Campaign for the Environment

Bob Stokes Executive Director Galveston Bay Foundation Martin Hagne Executive Director Gulf Coast Bird Observatory

Joanie Steinhaus Program Director, Gulf of Mexico Turtle Island Restoration Network

Rev. Stephen Copley Chair Faith Voices Arkansas

Zach Polett Senior Vice President & Campaign Director The Public Interest Network

Justin Vest Executive Director Hometown Action

Phil Wildfang Board of Directors and Operations Director The Aquarium at Rockport Harbor

Julie DesOrmeaux Rosenzweig, J.D. Director Sierra Club Delta Chapter

Bret Fanshaw Director Environment Arizona

Jim Stevenson Executive Director Galveston Ornithological Society

Lavinia Sharp CEO Lavinia Sharp & Associates