

DAY 11: Environmental Justice

Despite wanting the best for their families, people with limited means are often less geographically mobile, and have fewer affordable choices when deciding where to live. And often, their voices are not heard in society's decision making process. This has led to residents with low incomes, and often also people of color, living in areas with high rates of air and water pollution, such as in industrial areas, near highways, or in close proximity to toxic waste sites.

Michigan is no exception-- [PFAS contamination can be found throughout our State](#) and are concentrated in Southeast Michigan, Muskegon and Kent Counties. Studies have shown that [black people are exposed to more pollutants than white people](#). Pollution and particulate matter exposure have been linked to asthma, low birth weights, high blood pressure, and other adverse health outcomes. This is environmental racism.

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Dr. Mona Hanna-Attisha, an Associate Professor at Michigan State University, used science to prove that children in Flint were exposed to lead and went public with her findings to bring light to the crisis. Her book, [What the Eyes Don't See](#) is her first-hand account of how the crisis unfolded. [Watch her TEDMED talk to learn more.](#)

Today's Challenge:

Option 1: Read The [Atlantic's coverage](#) of the EPA National Center for Environmental Assessment's 2018 report that showed how people of color are more likely to experience exposure to pollutants.

Option 2: [Have you heard of environmental racism? Watch this 3-minute video](#) on how numerous systemic issues contribute to differences in exposure to potentially harmful environmental conditions.

Option 3: Check out the [Principles of Environmental Justice](#) developed at the National People of Color Environmental Leadership Summit with help from Dr. Dorceta E. Taylor, University of Michigan professor and Director of Diversity, Equity and Inclusion for The School for Environment and Sustainability.

Option 4: Listen to [Mustafa Santiago Ali](#), former EPA staffer on why marginalized communities deserve a voice in environmental policy.

Share your reflections on today's topic on social media using the hashtag **#unitedforequity**, **#miuwequitychallenge**, **#uwwcequity** and tag **@uwwashtenaw**.