

Introduction to EJScreen

Office of Communities, Tribes, and Environmental Assessment

Mid-Atlantic Region

U.S. Environmental Protection Agency

Environmental Justice

• EPA defines environmental justice as the fair treatment and meaningful involvement of all people regardless of race, color, national origin, or income, with respect to the development, implementation, and enforcement of environmental laws, regulations, and policies.



Key Federal Executive Orders

Executive Order 12898

Federal Actions to Address Environmental Justice in Minority Populations and Low-Income Populations (2/11/94)

Executive Order 13985

Advancing Racial Equity and Support for Underserved Communities through the Federal Government (1/20/21)

Executive Order 14008

Tackling the Climate Crisis at Home and Abroad (1/27/21)

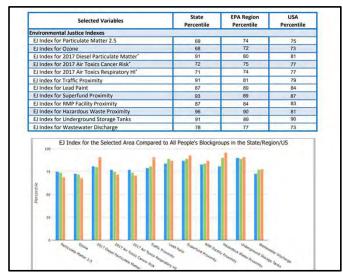
What is EJScreen?

- EJScreen is EPA's web-based tool for nationally consistent EJ screening and mapping.
- EJScreen combines
 environmental and demographic
 data to highlight areas where
 vulnerable populations may be
 disproportionately impacted by
 environmental pollution.



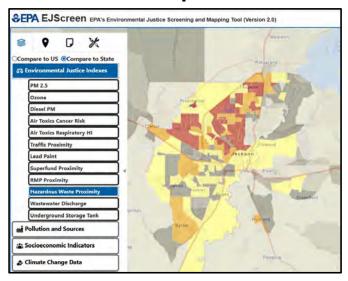
How does EJScreen display data?

Reports



A standard report gives users numerous data sets at once for a specified geographic location.

Maps



A map displays one data set at a time for each geographic area in a defined frame.

Applications of EJScreen

- Common uses of EJScreen include the following topics:
 - Community outreach and engagement
 - Regulatory enforcement
 - Regulatory compliance
 - Regulatory permitting
 - Grants and community investment research
 - Education
 - Academic research
- The EJScreen tool is available along with tutorials, guides, and other resources at https://www.epa.gov/ejscreen.



Thank You!

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