

Steps on How to Make an Environmental Justice SCREEN Report

Step 1. Go to the NEPAssist [website](#) and select EJSSCREEN.

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NEPAssist

NEPAssist is a tool that facilitates the environmental review process and project planning in relation to environmental considerations. The web-based application draws environmental data dynamically from EPA Geographic Information System databases and web services and provides immediate screening of environmental assessment indicators for a user-defined area of interest. These features contribute to a streamlined review process that potentially raises important environmental issues at the earliest stages of project development.

Resources for NEPAssist Users

- [NEPAssist User Guide](#) - provides assistance on how to use the NEPAssist tool.
- [Description of Map Features](#) - provides information on available data features in NEPAssist.
- [EJSSCREEN](#) - an environmental justice mapping and screening tool that provides EPA with a nationally consistent dataset and approach for combining environmental and demographic indicators.

Launch the Tool

NEPAssist
Check out EPA's NEPAssist mapping tool today!
Input a Location
e.g.: city, state, zip

• [Launch the NEPAssist Tool](#)

Step 2. Select Launch the EJSSCREEN Tool.

What is EJSSCREEN?



- [What is EJSSCREEN?](#)
- [How was It Developed?](#)
- [How Does EPA Use It?](#)
- [Purposes and Uses](#)

Learn to Use EJSSCREEN



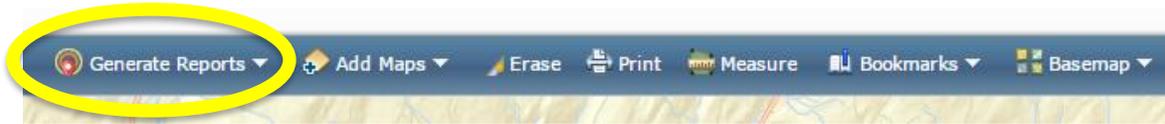
- [Learn to Use EJSSCREEN](#)

Launch the Tool

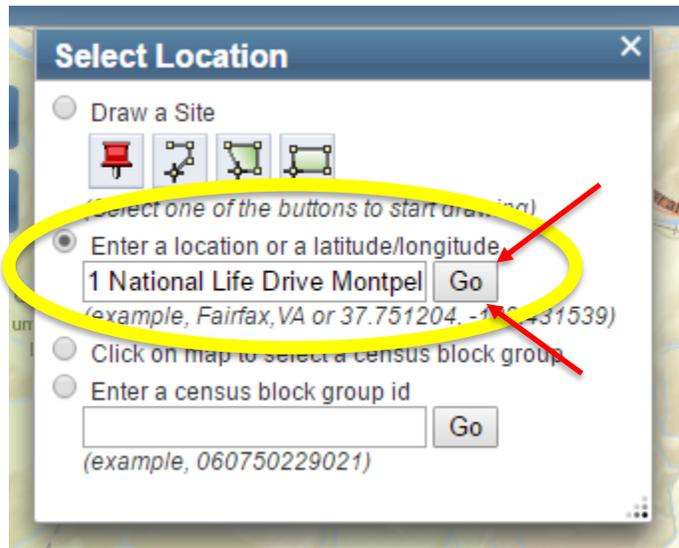
EJSSCREEN
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Input a Location
e.g.: city, state, zip

• [Launch the EJSSCREEN Tool](#)

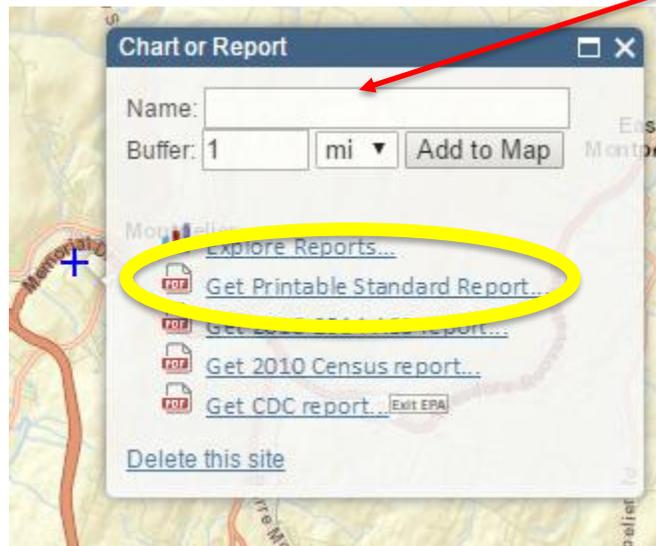
Step 3. Select Generate Report in the tool bar at the top of the screen and choose the Select Location option.



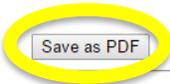
Step 4. Enter the project location (Street number and name, Town, State) in the box that appears in the upper left hand corner of the screen. Select Go.



Step 5. The map will zoom to your project location. Input a Project Name and select "Get Printable Standard Report."



Step 6. A new tab will open and populate with the EJSCREEN Report for the project location, as shown below. Select the save a PDF button in the upper left hand corner.
NOTE: If this webpage is open for too long before selecting the Save as PDF option, you will receive a Runtime Error message. Simply return to the previous tab and re-select “Get Printable Standard Report.”



EJSCREEN Report (Version 2016)
 1 mile Ring Centered at 44.257614,-72.585115
 VERMONT, EPA Region 1
 Approximate Population: 4,610
 Input Area (sq. miles): 3.14



Selected Variables	Percentile in State	Percentile in EPA Region	Percentile in USA
EJ Indexes			
EJ Index for Particulate Matter (PM 2.5)	54	57	38
EJ Index for Ozone	53	55	36
EJ Index for NATA* Diesel PM	6	41	28
EJ Index for NATA* Air Toxics Cancer Risk	22	44	30
EJ Index for NATA* Respiratory Hazard Index	13	45	31
EJ Index for Traffic Proximity and Volume	13	22	16
EJ Index for Lead Paint Indicator	12	27	7
EJ Index for Superfund Proximity	60	67	37
EJ Index for RMP Proximity	2	6	6
EJ Index for Hazardous Waste Proximity	4	18	9
EJ Index for Water Discharger Proximity	26	24	11

Step 9. The PDF Version of the EJSCREEN Report will populate in a new tab, as shown below. Save and upload to the Supporting Documents page in GEARAS.



EJSCREEN Report (Version 2016)



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