

# Tips on how to use EPA's EnviroAtlas Interactive Map



Use these two buttons to find **data layers**. The apple-globe icon has environmental data and the house icon has demographic data.

Search for data.

Add your own data or find additional data.

Search for your location.

Looking to do more? Analysis Tools can be found here, in this order: Map Tools, ECAT Change Analysis, Compare My Area, Watershed Navigation, Raindrop, Elevation Profile, Save Session, Select

Change your basemap (satellite, etc.).

The screenshot shows the EnviroAtlas Interactive Map interface. On the left is a 'Layer List' panel with a search bar and a list of 487 maps. The main map area shows a color-coded map of the Midwest with a search result for 'Pontiac Township High School - 1100 E Indiana Ave, Pontiac'. On the right is a 'Layer List' panel showing 'Percent wetlands' with a legend and a 'Wetlands - NWI\_Wetland\_Codes' layer. At the top are navigation and search tools.

Click the "i" button for a Fact Sheet about each layer.

Ready to use the map you've made? Use the "Snipping Tool" on your computer to take a screenshot.

After you've searched for your location, use these three dots to "Add a Marker."

You can do so much in the Layer List!

- View the legend for your layer by clicking on it
- Use the three dots to the right to alter transparency and/or draw other layers on top

**Sample data layers/maps:**

Source	Category	Variable
EnviroAtlas Data	Land Cover: Type	Percent Wetlands
EnviroAtlas Data	Hydrologic Features	NHDPlus V2 Features (waterbodies)
EnviroAtlas Data	Political Boundaries	State & County lines
2012-2016 ACS	Income/Poverty	Households below Poverty Level
2012-2016 ACS	Population	Percent population under age 18