# RE-Powering America's Land Initiative

Mapper Tool Quick Start Guide

# **Mapper Tool Quick Start Guide**

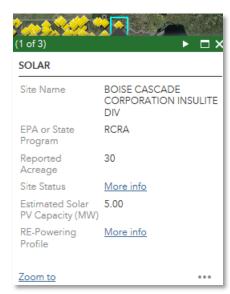
# **Get started using the Mapper immediately:**

## 1. Add Layers:

- Check or uncheck the boxes in the Layer List to add layers to the Mapper. Tables will open up for added layers at the bottom of the screen.
- Use the Query tool to perform a preset search on an area of interest.
  Once the Query executes that layer and associated table will also be added to the Mapper.

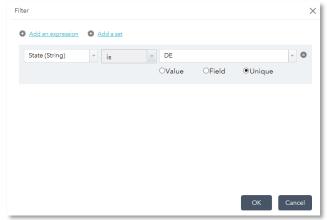
### 2. Examine Individual Site Characteristics:

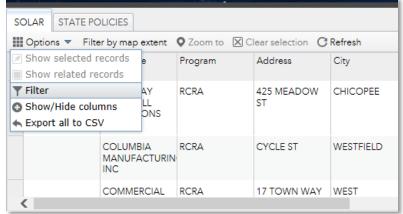
Click on a site symbol to view data. Inside the Pop-Up box, you will see two links. One to the EPA or state program responsible for managing the site (Site Status), for more information about the site clean-up progress and status. Another link, RE-Powering Profile, will take you to a page describing the renewable energy screening results for that site.



#### 3. Dig into the Data:

Each data table includes a list of sites and associated attributes including city and state, renewable energy capacity, reported acreage, distance to an electrical substation, nearest urban area, etc. Users can filter the data on one or multiple attributes. Go to the table tab and click Options → Filter.





Click the "Add an expression" option on the next screen to narrow down the universe of sites. You can export tables for further analysis using the "Export all to CSV" option and opening the table in Microsoft Excel.

## 4. Become an Advanced User:

See the full User Guide for more explanation of all of the Mapper functionality.

For more information, visit www.epa.gov/re-powering or contact cleanenergy@epa.gov

