# **Energy Justice Communities Map**



(Operating Coal Power Plants)

### www.energyjustice.net/map

**The Energy Justice Network is** mapping all of the existing, proposed, closed and defeated dirty energy and waste facilities in the United States. We are building a network of community groups to fight the facilities and the corporations behind them.

Biomass \* Coal \* Nuclear \* Natural Gas \* Oil \* Ethanol \* Trash Incinerators \* Tire Incinerators \* Landfills \* Renewables \* LNG \* And More

Join this people-powered website to help us track and fight the dirty facilities!

#### **Features**

- People and Groups opposing facilities
- Facility descriptions and links
- Each facility has its own web page with detailed information on fuels and units
- Upcoming Events conferences and actions
- Resources to help you win
- Easy data export or share with friends
- Take Action ideas
- We are actively adding more features
- Experts to answer your questions

Aaron Kreider <u>aaron@energyjustice.net</u> Energy Justice Network

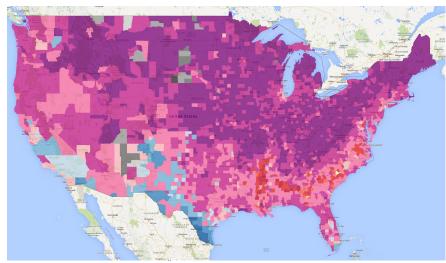


Trash Incinerators and African Americans

Copy CSV Excel PDF Print										
Name	City		State	♦ Map ♦						
ADM - Bioplastics Clinton	Clinton	IA		MAP						
Ames Electric Services Power Plant	Ames	IA		MAP						
Davenport Water Pollution Control Plant	Davenport	IA		MAP						
Des Moines Wastewater Reclamation Fac	Des Moines	IA		MAP						
Little Sioux Corn Processors	Marcus	IA		MAP						
Streeter Station	Cedar Falls	IA		MAP						
University of Iowa Main Power Plant	lowa City	IA		MAP						
Showing 1 to 7 of 7 entries			4 1							
Number of results: 7										

Facility Search - Operating Biomass in Iowa

# **JusticeMap**



www.justicemap.org

Visualize race and income for your community, county and country. Includes tools for researchers, data journalists, bloggers, and community activists.

### **Features**

- Census data at the highest resolution blocks for race and census tracts for income
- Unlimited zoom in
- Open map tile layers easily add race or income to your own web map
- Export to image
- Choose your geographical unit: county, census tract, block group, or block
- GIS analysis demographics for a distance from a point, or compare several distances from a point for EJ analysis
- API get the demographics for a point or a distance from a point

## **Spatial Environmental Justice Test (beta)**

www.justicemap-api.org/jtest.php

You can test if race and income changes as you move closer or further to a set of points. For instance, you might want to test who lives near an environmental hazard.

You can upload your own data (CSV) or test one of our power plant data layers like operating trash incinerators:

Distance (in	miles)						
1	2.5	5	10	25	50	100	250
0.61	0.61	0.59	0.53	0.49	0.48	0.46	0.45
5.5	4.63	5.32	6.17	7.72	7.52	6.69	5.68
21.67	19.39	19.5	19.51	18.14	16.26	14.76	14.22
16.89	23.31	24.03	22.31	20.74	19.48	17.13	14.48
3.37	3.4	3.43	3.25	3.26	3.15	2.97	2.76
54.1	50.78	49.3	50.2	51.71	55.18	59.9	64.12
\$49k	\$52k	\$55k	\$61k	\$66k	\$69k	\$69k	\$66k
	1 0.61 5.5 21.67 16.89 3.37 54.1	0.61 0.61   5.5 4.63   21.67 19.39   16.89 23.31   3.37 3.4   54.1 50.78	1 2.5 5   0.61 0.61 0.59   5.5 4.63 5.32   21.67 19.39 19.5   16.89 23.31 24.03   3.37 3.4 3.43   54.1 50.78 49.3	1 2.5 5 10   0.61 0.61 0.59 0.53   5.5 4.63 5.32 6.17   21.67 19.39 19.5 19.51   16.89 23.31 24.03 22.31   3.37 3.4 3.43 3.25   54.1 50.78 49.3 50.2	1 2.5 5 10 25   0.61 0.61 0.59 0.53 0.49   5.5 4.63 5.32 6.17 7.72   21.67 19.39 19.5 19.51 18.14   16.89 23.31 24.03 22.31 20.74   3.37 3.4 3.43 3.25 3.26   54.1 50.78 49.3 50.2 51.71	1 2.5 5 10 25 50   0.61 0.61 0.59 0.53 0.49 0.48   5.5 4.63 5.32 6.17 7.72 7.52   21.67 19.39 19.5 19.51 18.14 16.26   16.89 23.31 24.03 22.31 20.74 19.48   3.37 3.4 3.43 3.25 3.26 3.15   54.1 50.78 49.3 50.2 51.71 55.18	1     2.5     5     10     25     50     100       0.61     0.61     0.59     0.53     0.49     0.48     0.46       5.5     4.63     5.32     6.17     7.72     7.52     6.69       21.67     19.39     19.5     19.51     18.14     16.26     14.76       16.89     23.31     24.03     22.31     20.74     19.48     17.13       3.37     3.4     3.43     3.25     3.26     3.15     2.97       54.1     50.78     49.3     50.2     51.71     55.18     59.9