



A Clear the Air Report

Mercury Rising



New Data on Toxic Releases from
Electric Power Plants, Including
Mercury and Dioxin

Prepared by



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Executive Summary

Newly released U.S. Environmental Protection Agency (EPA) information on toxic air emissions shows that electric utilities were the biggest air polluters in the U.S. in 2000. The 2000 Toxics Release Inventory (TRI) data constitute our nation's premier database of information on how much toxic air, water, and land pollution is released each year by various industries. Coal- and oil-fired electric power plants first reported to TRI for 1998. The latest data also contain new information on persistent, bioaccumulative toxic chemicals, or PBTs.

This report is the first in-depth analysis of the quantity and nature of coal- and oil-burning power plant toxic pollution brought to light in the 2000 TRI data. It demonstrates that electric utility emissions can and do in fact present serious public health concerns. It also shows that special pollution exemptions for power plants contribute to the massive quantity of toxic materials released by the electric power industry each year.

EPA had previously estimated overall electric utility mercury air emissions, but had not had a plant-by-plant accounting of mercury releases submitted by power plants until the 2000 TRI data. These data confirm that coal-fired power plants continue to be the largest industrial source of mercury air emissions in the United States. The new TRI data also show that electric utilities are the second largest industrial source of airborne dioxin and dioxin-like compounds. Mercury is known to affect the development of a child's brain and nervous system, and dioxin is known to cause cancer in humans at very low doses. They are also endocrine disruptors, chemicals that can cause trans-generational effects in extremely small doses because they mimic human hormones.

In 2000, EPA determined that power plant mercury emissions threaten public health, and decided to begin the process of regulating mercury air emissions from power plants. At the same time, EPA announced that it would also review other toxic chemical emissions from power plants to determine if they require regulation. Utilities claim that their toxic releases – while large in the aggregate – pose no threat to human health or the environment. However, neither the electric utility industry nor EPA has examined potential long-term risk to children, the elderly, and people with respiratory illnesses. In addition, the effects of exposure to multiple pollutants at the same time have not been evaluated. Both EPA and the electric utilities have also failed to analyze how power plant toxic chemical emissions help form fine particle pollution, an enormous public health concern.

Key Findings

- Electric utilities released nearly **1.1 billion pounds of toxic pollution** in 2000, more than any other industry in the U.S. except for metal mining, which releases most of its toxics to land. Electric utilities emit more toxic chemical air pollution than the chemical, paper, and primary metals industries *combined*.
- Electric utilities accounted for **41 percent of all TRI air emissions** in 2000, releasing **more than three-quarters of a billion pounds** in air pollutants.
- **Southern Company, American Electric Power (AEP), Progress Energy** (holding company for Florida Power and CP&L), and **Tennessee Valley Authority (TVA)** ranked highest for toxic air emissions in 2000. Southern Company was responsible for nearly 12 percent of reported TRI air emissions from the entire electric utility industry. Southern, AEP, and TVA also ranked first, second, and third for total toxic releases to air, water, and land.
- **Ohio, North Carolina, Pennsylvania, West Virginia, and Florida** were the top five states for electric utility toxic air emissions in 2000. Together, power plants in these five states were responsible for 44 percent of US electric utility toxic air emissions.
- Coal- and oil-fired power plants released over **108,000 pounds of persistent, bioaccumulative, toxic (PBT) chemicals to the air in 2000**. EPA lowered the reporting thresholds for these chemicals because they remain in the environment for long periods of time and accumulate in body tissue, greatly increasing the likelihood and amount of exposure. The 2000 TRI data represent the first full accounting of releases of chemicals such as mercury and PCBs. While most of these substances were on the TRI reporting list prior to 2000, the quantities of these materials generated on site were too low to meet the previous TRI threshold.
- Coal-fired power plants released nearly **95,000 pounds of mercury and mercury compounds** into the air in 2000, and were the largest industrial source of mercury emissions. Fifty-eight percent of industrial mercury air emissions came from power plants in 2000. The chemical industry and metal mining ranked second and third for mercury air emissions in 2000.¹
- **American Electric Power, Southern Company, Reliant Energy, Dominion Resources, and Tennessee Valley Authority** were the five electric utility parent companies with the greatest air emissions of mercury in 2000. These five companies accounted for nearly one-third of all US electric utility mercury air emissions, and AEP alone released 10 percent of US power plant mercury air emissions.

¹ Note that municipal waste incinerators, a significant source of airborne mercury, do not report to TRI.

- **Texas, Ohio, Pennsylvania, Indiana, and West Virginia** were the five states with the greatest electric utility mercury air emissions in 2000, accounting for 39 percent of power plant mercury air emissions. Power plants in Texas alone accounted for nearly 10 percent of nationwide power plant mercury air emissions.
- The 2000 TRI required facilities to report emissions of dioxin and dioxin-like compounds for the first time. **Electric utilities released over 700 grams of extremely toxic dioxin and dioxin-like compounds into the air** in 2000. The industry appears to have reported the second largest amount of air emissions of dioxin and dioxin-like compounds in 2000, accounting for 23 percent of dioxin air emissions from industrial sources reporting to TRI.²
- **Cogenetrix Energy** (with power plants in 12 states, mostly on the east coast) was the single largest source of electric utility dioxin air emissions, releasing more than three times as much dioxin and dioxin-like compounds as the electric utility parent company with the next highest releases. Other companies in the top five for dioxin air emissions in 2000 were **Tennessee Valley Authority, XCEL Energy** (with power plants in 12 states, mostly western), **PPL, Constellation Energy Group** (Maryland), and **Transalta Centralia Generation**.
- **Virginia, Florida, Wisconsin, North Carolina, and Pennsylvania** were the top five states for air emissions of dioxin and dioxin-like compounds in 2000. Virginia accounted for nearly 12 percent of the electric utility's air emissions of dioxin and dioxin-like compounds.
- Coal- and oil-fired power plants released over **10 million pounds of toxic metals and metal compounds** to the air in 1998, many of which are known or suspected carcinogens and neurotoxins. Power plants have no required controls specifically for toxic metals, even though they are among the largest sources of such pollution, releasing metals both to air and to land.
- Coal- and oil-fired power plants released over **three-quarters of a billion pounds of dangerous acid gases** to the environment in 2000, constituting the vast majority of their toxic pollution. Acid gases can cause acute respiratory problems, and aggravate asthma and emphysema. They also contribute to the

² This analysis includes one chemical industry facility, Solutia in Decatur, AL, that reported the largest dioxin air emissions of any facility in the country, 807.39 grams. EPA has contacted the facility to verify the data and has chosen to include Solutia's emissions in the total. This makes the chemical industry number one for air emissions of dioxin and dioxin-like compounds. If Solutia's data are excluded, electric utilities would be number one.

Also note that municipal waste incinerators do not report to TRI. EPA has previously estimated that municipal waste incinerators are a significant source of dioxin air emissions, and may exceed dioxin air emissions by electric utilities. See EPA's *Inventory of Sources of Dioxin in the United States*. EPA/600/P-98/002Aa, April 1998.

formation of fine particle pollution, which is linked to as many as 30,000 premature deaths each year from the power sector alone.³

- While, on average, other industries reporting to TRI release about 15 percent of their toxic chemical waste to the environment, coal- and oil-burning **power plants release 66 percent of their waste to the environment** because most power plants are not required to control their emissions.

³ Abt Associates, *The Particle-related Health Benefits of Reducing Power Plant Emissions*, October 2000. (http://www.clnatf.org/resources/reports/Abt_PM_report.pdf)

Recommendations

The TRI data reveal that the electric power industry is by far the largest aggregate source of some of our most harmful toxic air pollution, especially acid gases and mercury, and is the second largest source of airborne dioxin. Reducing this enormous source of toxic pollution will require a combination of closing special loopholes that exempt electric utilities from pollution controls that apply to other industries, modernizing our current fleet of power plants, and investing in cleaner power sources. Some of the measures that should be taken immediately are:

- EPA is in the midst of setting mercury emission standards for coal-fired power plants, and may include other toxic chemicals. The Agency must propose standards by the end of 2003 for finalization by the end of 2004, and power plants must comply by 2007. At present, it is unclear if EPA also plans to regulate other toxic emissions besides mercury. This analysis confirms that EPA needs to strictly regulate *all* electric utility toxic air emissions – especially dioxin, acid gases, and metals -- so that, at a minimum, power plants meet the same standards other industries meet for toxic air pollution.
- EPA is currently finalizing Best Available Retrofit Technology (BART) standards for “grandfathered” power plants that were built between 1962 and 1977 and are exempt from meeting emissions standards. Stringent new BART rules would dramatically reduce fine particle regional haze by requiring power plants to install sulfur scrubbers, selective catalytic reduction (SCR) equipment and other cost-effective cleanup technologies. The combined effect of these controls would be dramatic reductions in power plant toxic air emissions. EPA should move forward quickly with stringent BART cleanup rules.
- EPA should redouble its efforts to vigorously enforce the Clean Air Act’s New Source Review (NSR) provisions, requiring electric utilities to install emission controls if they make major modifications to power plants. Full enforcement of NSR will lead to dramatic reductions in power plant emissions. In a manner similar to the BART rules, NSR enforcement will result in the installation of modern pollution control technology that will substantially reduce air toxic emissions, since sulfur and nitrogen control technologies remove other power plant toxic emissions as a co-benefit.
- Congress is currently considering proposals that would take a comprehensive approach to cleaning up power plants (rather than regulating pollutant by pollutant), enabling the industry to make more rational decisions on how best to meet their environmental obligations.¹ These proposals include provisions

¹ National Environmental Trust, *Cleaning up Air Pollution from America’s Power Plants: The Facts*. April 2002.

to close an existing loophole that allows older power plants to escape emissions controls for sulfur dioxide and nitrogen oxides. Reducing emissions of pollutants such as sulfur dioxide, nitrogen oxides, carbon dioxide and mercury will also help reduce other toxic air pollution. For example, sulfur dioxide controls are extremely effective at reducing emissions of acid gasses, the largest releases from electric power plants.

- The vast majority of electric power plants operating today are more than 30 years old. They burn coal and oil to produce electricity, both of which contain relatively high levels of impurities that result in toxic air pollution. Modernizing this fleet of plants by converting or replacing them with cleaner alternatives such as natural gas-fired power plants will help reduce toxic air pollution from electric utilities.
- Finally, a great deal of toxic air pollution can be avoided by shifting some of our electricity needs to renewable power sources such as wind, geothermal, solar and biomass. Energy efficiency measures will also reduce toxic air pollution by reducing the amount of fossil fuel burned to generate electricity.

The time has come for electric utilities to do their fair share to reduce the threats that toxic pollutants pose to our families, our future, and our environment. The time is long past due for power plants to stop emitting more toxic air pollution than the chemical, paper, and primary metals industries *combined*.

Introduction

1998 marked the first year that electric utilities were required to report to U.S. EPA's Toxics Release Inventory, or TRI. Since 1987 industrial facilities engaged in manufacturing have been required to report to TRI their annual releases to the environment and off-site transfers of waste on a chemical-specific basis. Since the first reports, TRI has been expanded to include more activities, industries, and substances. In 1991, TRI was expanded to require data on pounds of on-site recycling, energy recovery, and treatment activities at facilities. In 1995, the number of substances reportable to TRI nearly doubled. In 1997, EPA expanded the types of facilities required to report to TRI to include electric utilities burning coal or fuel oil, among other new sources such as mining. Finally, in 1999, EPA set lower reporting thresholds for persistent, bioaccumulative, toxic (PBT) chemicals, greatly expanding data collected on substances of concern.

Although it is a reporting program and does not set emission limits, TRI has been responsible for huge reductions in emissions from industrial facilities. Simply having to report the data and subsequently having those data made public has caused facilities to examine their processes and reduce releases to the environment.² From 1988, the year EPA uses as its TRI baseline, reported releases to air, water, and land, and injections into deep wells have decreased by nearly 50 percent among the manufacturing sector facilities that report to TRI.³ For many companies, assembling their 1987 TRI numbers was a big surprise – they had never examined their emissions as a whole, and the totals were extremely high. And, of course, the numbers were a surprise to communities and citizens' groups that had never previously had access to the information.

The numbers have turned out to be no less surprising for the 704 coal- and oil-burning electric power plants reporting to TRI for 2000. ***Nationwide, electric utilities ranked number one for air emissions in the TRI data, and number two for total TRI releases in 2000.***

Even before the TRI toxic air pollution data became available, electric power plants were known to be the largest industrial source of air pollutants such as smog-forming nitrogen oxides, soot-forming sulfur dioxide, and carbon dioxide, a powerful greenhouse gas.⁴ The vast majority of this pollution comes from older coal-fired

² For an analysis of TRI's impact on emissions reduction, see A. Fung and D. O'Rourke, "Reinventing Environmental Regulation from the Grassroots Up: Explaining and Expanding the Success of the Toxics Release Inventory." *Environmental Management.*, Vol. 25, No. 2, pp. 115-127 (2000)

³ This figure includes only facilities in the manufacturing sector, and includes only the core set of chemicals that has been reported continuously since 1988. It does not include the electric power industry.

⁴ Nationally, annual power plant emissions are responsible for 36 percent of carbon dioxide (2 billion tons), 64 percent of sulfur dioxide (13 million tons), 26 percent of nitrogen oxides (6 million tons) and

power plants.⁵ The TRI data now confirm that these power plants are not only the largest industrial source of conventional air pollutants, but that they are also by far the largest source of our most toxic air pollutants, such as mercury, as well as acid gases and toxic metals, and are the second largest source of airborne dioxin.

This report examines nationwide and state TRI electric utility data for 2000. It shows the quantity and nature of toxic pollutants reported by power plants. It also suggests ways in which the massive amount of toxic power plant pollution can be reduced. The numerous data tables at the end of the report reveal how much toxic pollution electric utilities emit compared to other industries, rank the top-polluting utility holding companies, and list by amount the more than 70 toxic chemicals released by power plants to the environment. The data tables also contain state-by-state information on electric utility toxic releases, including the quantity of toxic pollution released by each power plant in all 50 states.

52 tons of mercury (note that this is not the mercury data submitted to TRI, but an EPA estimate from other sources). US EPA, *National Air Quality and Emission Trends Report, 1997* (December 1998), Tables A-4 and A-8, pp. 114, 117. Available online at <http://www.epa.gov/oar>.

⁵ Among power plants, older coal-fired facilities produce the most pollution. Fifty-six percent of power plant boilers in operation in the U.S. are fueled by coal. However, they account for over 93 percent of nitrogen oxides, over 96 percent of sulfur dioxide, over 88 percent of carbon dioxide, and 99 percent of mercury emissions for the entire electric industry. US EPA, Acid Rain Program, *National Summary Percent Contribution by Unit Fuel Type*. Available online at http://www.epa.gov/acidrain/emissions/us_sum.htm.

National TRI Data on Electric Power Plants

How much toxic air pollution did electric utilities report for 2000?

Electric utilities reported releasing over **787 million pounds** of chemicals to the air in 2000, and reported **nearly 1.1 billion pounds** of total releases to air, water, and land (see **Table 1**). Nationally, electric utilities ranked number one for industrial toxic air emissions in 1998, and number two for total TRI toxic releases, behind the metal mining industry.⁶

What are the top electric utilities or utility holding companies for TRI releases?

Southern Company, American Electric Power (AEP), Progress Energy (holding company for Florida Power and CP&L) **and Tennessee Valley Authority (TVA)** ranked highest for TRI air emissions in 2000 for the utility industry (see **Table 2**). Southern, AEP, and TVA also ranked first, second, and third for total TRI releases. Southern Company reported air emissions of over 92 million pounds of TRI chemicals to the environment in 2000, and was responsible for nearly 12 percent of TRI air emissions from the entire utility industry.⁷

What chemicals did electric utilities report to TRI?

2000 was the first year for reporting many PBT chemicals at lowered thresholds. Data for mercury and dioxin are discussed in greater detail below. The top three chemicals released as reported by electric utilities – **hydrochloric acid, sulfuric acid, and hydrofluoric acid** (also known as hydrogen fluoride), accounted for nearly **98 percent of electric utility TRI air emissions** in 2000 (see **Table 3**). Power plants also reported releasing over **10 million pounds of metals and metal compounds** to the air. The reported metals with the greatest air emissions were compounds of zinc, barium, nickel, selenium, and manganese. This total for metals

⁶ Facilities report their industry to TRI by means of Standard Industrial Classification (SIC) codes. A facility may report more than one SIC code to TRI, although the first SIC code reported is supposed to represent the major activity of the facility. This report uses the primary SIC code as the designation for the entire facility.

⁷ Although power plants report the names of their parent companies to TRI, they do not always report their ultimate parent company, especially when the electric utility that owns the plant is a subsidiary of a holding company. In addition, facilities reporting the same parent companies may use slight variations in name that do not allow the data for a parent company to be easily aggregated (for example, “The Southern Company” as opposed to “Southern Company,” or using initials or abbreviations). Given the lag between data reporting and data availability, these parent company or holding company designations may not represent the current status as to number of plants and total emissions.

includes 144,000 pounds of air emissions of lead and lead compounds, which will have a lower reporting threshold for the 2002 reporting year.⁸

Table 3 lists air emissions, total releases, and production-related waste for TRI chemicals reported by electric utilities. Production-related waste includes releases to land, air, or water, amounts of each chemical managed on site (by recycling, energy recovery, or treatment), plus amounts of each chemical shipped off site as waste. ***Sixty-six percent of production-related waste from power plants ended up as releases to the environment***, indicating little waste management activity, and few power plants with emission controls. In contrast, for non-utilities, only 15 percent of all TRI production-related waste was released to the environment.

Electric utilities released over 108,000 pounds of persistent, bioaccumulative, toxic (PBT) chemicals to air in 2000. Mercury accounted for the vast majority of these emissions, but power plants released other extremely toxic chemicals such as polychlorinated biphenyls (PCBs) and polycyclic aromatic compounds (PACs).⁹

How much mercury did power plants release in 2000?

Electric power plants were the largest source of mercury air emissions in 2000. In total, power plants released nearly 95,000 pounds of mercury as air emissions, more than all other industries combined (see **Table 4**).¹⁰ **American Electric Power, Southern Company, and Reliant Energy** were the parent or holding companies responsible for the greatest mercury air emissions, accounting for nearly one quarter of the industry's mercury air emissions (see **Table 5**).

Why are mercury air emissions important?

Mercury is released to water and to land as well as to air.¹¹ It has been known since the 1950s that releases of mercury from human activity (as opposed to volcanoes, for example) can cause fish and other wildlife to build up mercury levels of concern in body tissue. However, there is a broad scientific consensus that air emissions of

⁸ See the Data and Methodology section for an explanation of lowered TRI reporting thresholds for persistent, bioaccumulative, toxic (PBT) chemicals. Lead and lead compounds will have a threshold of 100 pounds for the 2002 reporting year. It is likely that far many more power plants release lead and lead compounds to the air than reported for 2000, and the lower reporting threshold will provide more data.

⁹ For a discussion of PCBs, mercury, and other endocrine disruptors, see Colburn et. al., *Our Stolen Future: Are We Threatening Our Fertility, Intelligence, and Survival?* New York: Dutton, 1996.

¹⁰ This total includes elemental mercury and mercury contained in compounds. Note also that municipal waste incinerators, a significant source of mercury emissions, do not report to TRI.

¹¹ With the exception of the mining industry (metal and coal) and facilities that manage and dispose of waste, the majority of industrial mercury releases are air emissions.

mercury are responsible contamination of fisheries, which results in human exposure through fish consumption.¹² Mercury is the pollutant most responsible for fish advisories, with advisories in 44 states.

Airborne mercury can travel long distances and deposits primarily via rain in oceans, lakes, and rivers far from where it was emitted. The mercury concentrates in the muscle or tissue of fish – in fact, the concentration of mercury in fish tissue can be tens to thousands of times greater than the concentration of mercury in the water the fish inhabits. Humans and other animals eating the fish are then exposed to a higher dose of mercury, which also accumulates in their tissues as well. While the mercury may or may not harm an adult eating the fish (although this is clearly of greater concern for populations that eat more fish, particularly subsistence populations), bioaccumulation of mercury means that a pregnant woman can pass mercury to her unborn child after consuming fish that contain mercury.

Mercury exists in three forms: elemental mercury, inorganic mercury compounds (primarily mercuric chloride), and organic mercury (primarily methyl mercury). All forms are quite toxic, and each form has different health effects. Exposure to elemental or methyl mercury can result in central nervous system effects, while exposure to inorganic mercury can result in kidney damage. Methyl mercury is the form that is of concern for bioaccumulation in fish and other animal tissue. Exposure to methyl mercury, via eating fish, can cause developmental effects. Children born to women who have high levels of methyl mercury have exhibited mental retardation, blindness, and cerebral palsy, among other birth defects.¹³

How much dioxin did power plants release in 2000?

Electric utilities appear to have been the number two source of air emissions of dioxin and dioxin-like compounds in 2000, releasing over 700 grams (see **Table 6**), more than any other industry reporting to TRI except the chemical industry.¹⁴

¹² U.S. EPA. *Mercury Study: Report to Congress*. Office of Air Planning Quality and Standards and Office of Research and Development. EPA-452/R-97-003.

¹³ For other information on mercury and other PBT chemicals, see *Poisoning Our Future: The Dangerous Legacy of Persistent Toxic Chemicals*. National Environmental Trust and U.S. Public Interest Research Group, November 1998.

¹⁴ The caveat is in place because there is still some uncertainty about the dioxin data reported to TRI. This analysis includes one chemical industry facility, Solutia in Decatur, AL, that reported the largest dioxin air emissions of any facility in the country, 807.39 grams. EPA has contacted the facility to verify the data and has chosen to include Solutia's emissions in the total. This makes the chemical industry number one for air emissions of dioxin and dioxin-like compounds. If Solutia's data are excluded, electric utilities would be number one. It is possible that there are still some incorrect power plant dioxin data, and there may also be incorrect data submitted for facilities in other industries.

Also note that municipal waste incinerators do not report to TRI. EPA has previously estimated that municipal waste incinerators are a significant source of dioxin air emissions, and may exceed dioxin

Cogenetrix Energy (power plants in 12 states, mostly on the east coast), **Tennessee Valley Authority**, and **XCEL Energy** (power plants in 12 states, mostly western) were the top three parent or holding companies for dioxin air emissions. These three companies accounted for nearly 30 percent of electric utility dioxin air emissions in 2000 (see **Table 7**).

What are dioxin and dioxin-like compounds?

Dioxin and dioxin-like compounds are chlorinated chemicals that are byproducts of combustion, such as burning coal in electric power plants, and are not produced intentionally. They cause toxic effects at very low levels compared to other environmental toxins. However, some dioxin-like compounds are more toxic than others. Unfortunately, it is not possible to get a breakdown of the amounts of dioxin and each of the dioxin-like compounds from the TRI data.¹⁵ Thus, this report cannot characterize the relative toxicity of dioxin emissions from the electric power industry compared to other industries.

Like mercury, airborne emissions of dioxin can travel long distances and deposit far from their sources. Dioxin and dioxin-like compounds are extremely stable under most environmental conditions, and persist in the environment for decades.¹⁶ Dioxin and dioxin-like compounds have been found throughout the world in air, soil, water, sediment, fish, shellfish, meat, and dairy products. Dietary intake is thought to be the main pathway of human exposure. Immune system function, learning behavior, and the reproductive system all can be affected by prenatal dioxin exposure. Children and adults exposed to dioxin can also experience immune system impairment and the chemicals may cause certain kinds of cancer. Dioxin and dioxin-like compounds may also be implicated in lowered human and animal fertility.¹⁷

air emissions by electric utilities. See EPA's *Inventory of Sources of Dioxin in the United States*. EPA/600/P-98/002Aa, April 1998.

¹⁵ Facilities report the total amount of releases of dioxin and dioxin-like compounds all together. They may also report the weight fraction of each of the 17 compounds reportable to TRI if they have that information readily available. However, the facility can report the breakout for its largest emission or for total emissions, and it is not possible to determine which one the breakout applies to. Some industry associations have provided blanket estimates of the breakdown for their industries, however, these estimates are not necessarily representative of individual facilities.

¹⁶ Persistence is a measure of how long a chemical remains in the environment and is typically measured by half-life: the amount of time it takes for half of the original amount of a chemical to degrade into another substance. TRI data must be reported at lower thresholds for bioaccumulative chemicals that have half-lives of two months or more.

¹⁷ See *Poisoning Our Future: The Dangerous Legacy of Persistent Toxic Chemicals* (National Environmental Trust and U.S. Public Interest Research Group, November 1998) for a listing of some U.S. EPA publications with information on dioxin and dioxin-like compounds, including health effects information and estimated emissions for various industries.

Are electric power plant emissions dangerous?

EPA stated in 1998 that some power plant emissions were a public health concern and required further study. On December 14, 2000, EPA announced that “mercury emissions from electric utility steam generating units are considered a threat to public health and the environment,” and that the Agency would begin a process of setting a power plant mercury emission standard.¹⁸ The deadline for proposing the standard is December 15, 2003, with a final standard by December 15, 2004. Coal-fired power plants will have to meet the standard by December 15, 2007.

EPA also determined that “arsenic and a few other metals (e.g. chromium, nickel, cadmium) are of potential concern” for causing cancer, and that the risk was not low enough “to eliminate those metals as a potential concern for public health. Dioxins, hydrogen chloride [hydrochloric acid] and hydrogen fluoride [hydrofluoric acid] are three additional [hazardous air pollutants] that are of potential concern and may be evaluated further during the regulatory process. ...Due to data gaps and uncertainties it is possible that future data collection efforts or analysis may identify other [hazardous air pollutants] of potential concern.”

It is unclear at this point whether other hazardous air pollutants will be regulated on the same timetable as mercury, although EPA has stated that the Agency “must propose regulations to control mercury emissions - and any other air toxics the Agency deems necessary - from coal- and oil-fired power plants by December 15, 2003.”¹⁹

It is difficult to estimate exactly how much any individual will be exposed to specific toxic chemical power plant emissions and what any one person’s health effects from power plant toxic chemical emissions might be. The Edison Electric Institute (EEI), a group representing the electric power industry, has claimed that potential health effects from exposure to power plant emissions are negligible.

EEI’s statements were based on a 1998 EPA study of hazardous air pollutant emissions from power plants.²⁰ While EPA has firmed up some of its previous conclusions, the Agency then determined that some pollutants from power plants are a public health concern that require further study, notably mercury, dioxins, arsenic and nickel. The 1998 study concluded that the high levels of acid gas emissions from power plants do not pose a public health risk, given the Agency’s severely limiting assumptions made in modeling power plant acid gas emissions (and failure

¹⁸ EPA Federal Register notice 6560-50P, December 14, 2000. See www.epa.gov/ttn/atw/combust/utiltox/utilfind.pdf.

¹⁹ EPA Fact Sheet, December 14, 2000. “EPA to Regulate Mercury and Other Air Toxics Emissions from Coal- and Oil-Fired Power Plants.” (<http://www.epa.gov/ttn/atw/combust/utiltox/hgfs1212.html>).

²⁰ U.S. EPA: *Study of Hazardous Air Pollutant Emissions from Electric Utility Steam Generating Units –Final Report to Congress*. Volume 2: Appendices. 453/R-98-004b. February 1998.

to analyze sensitive populations such as children and the elderly).²¹ EPA's December 2000 announcement indicates that the Agency might now consider regulating power plant acid gas emissions.

The fact is that individual electric power plants release huge quantities of extremely hazardous substances, and also create other types of pollution contributing to public health problems:

- Acid aerosol emissions are corrosive and can cause acute respiratory problems, and aggravate asthma and emphysema. In addition, there is emerging evidence that breathing small concentrations of acid aerosols over time inhibits childhood lung development.²² Furthermore, the fact that acid aerosol emissions from other industries are regulated and controlled demonstrates the recognized necessity of minimizing the health risks associated with their release.
- Several substances released by power plants are also neurotoxins that damage the nervous system, such as manganese compounds and n-hexane, and reproductive and developmental toxins, such as toluene and lead compounds.
- In addition to health effects for individual chemicals, power plant aerosol and metal emissions also contribute to secondary particulate pollution.²³ Emissions of acids and metals coalesce into small droplets and particles that are of particular concern for public health. As many as 30,000 people per year are estimated to die because of exposure to power plant fine particle pollution.²⁴

Where do the chemicals released by power plants come from?

Impurities present in coal and fuel oil are released to the environment when these fuels are burned by power plants. Although coal is mostly carbon, it also contains a small percentage by weight of sulfur compounds, compounds containing chlorine and fluorine, and various metals. While some coal is "cleaner" in that it has fewer impurities, all coal and fuel oil contain some impurities that create a variety of

²¹ While falling short of implicating average emissions of acid gases, the 1998 EPA study did point out that hydrochloric acid emissions have detrimental environmental effects. They significantly enhance the acidity of cloud water and thus can indirectly affect acid rain (by interacting with SO₂ in the atmosphere). It also contributes to the formation of fine particles. According to EPA, hydrochloric acid in the atmosphere can affect the atmospheric chemistry of mercury, which may affect how long mercury remains in the atmosphere before being deposited to earth.

²² Raizenne, M. *et al* (1998). "Air Pollution Exposure and Children's Health." *Canadian Journal of Public Health* 89: S43-48.

²³ U.S. EPA: *Study of Hazardous Air Pollutant Emissions from Electric Utility Steam Generating Units –Final Report to Congress*. Volume 2. 453/R-98-004b. February 1998.

²⁴ Abt Associates, *The Particle-related Health Benefits of Reducing Power Plant Emissions*, October 2000. (http://www.clnatf.org/resources/reports/Abt_PM_report.pdf)

chemical substances when the fuel is burned. These substances end up either as air pollutants or are present in the ash left over after fuel combustion. They are also present in soot captured from the exhaust streams of smokestacks equipped with electrostatic precipitators, scrubbers, or baghouses.

How do legal loopholes and special exemptions affect toxic emissions from power plants?

The huge amount of toxic air pollution from power plants is at least in part the result of special pollution exemptions for the electric industry that currently exist in the Clean Air Act. They also enjoy an exemption under the Resource Conservation and Recovery Act (RCRA) that allows them to dispose of over 100 million tons of toxic combustion waste annually with virtually no restrictions. While ending these special exemptions for power plants will not, by itself, resolve the massive toxic pollution from electricity generation, it is an important part of the solution. In particular, acid aerosols and toxic metals would be reduced by ending special exemptions for power plants.

➤ Acid aerosol air pollution will be reduced by closing the Clean Air Act “grandfather” loophole

Because of a “grandfather” loophole under the Clean Air Act, the vast majority of coal- and oil-fired power plants fail to meet modern pollution standards for sulfur dioxide (SO₂). Grandfathered power plants emit SO₂ at rates up to 10 times that of modern coal plants. Power plants exempted from having SO₂ emission controls under the “grandfather” loophole in Clean Air Act also have higher emissions of acid aerosols than plants that have control systems. ***The average coal-fired power plant with complete SO₂ controls releases 95% less hydrochloric and hydrofluoric acid aerosols per unit of electricity generated than is released by power plants without SO₂ controls, and about 40% less sulfuric acid.***²⁵

Removing the special favoritism conferred by the grandfathering provision in the Clean Air Act would result in substantial reductions in acid aerosol emissions.

If EPA decides to regulate acid aerosol emissions under the rulemaking for hazardous air pollutants, installing SO₂ controls will be a logical way for power plants to comply with the regulation. These controls will also substantially reduce SO₂ emissions, decreasing acid rain, regional haze, and a major source of particulate pollution.

²⁵ Because a large number of power plants burn low sulfur coal, the average percent reduction in emissions of sulfuric acid is lower than for the other acids. For plants burning high sulfur coal, the reduction can be as much as 95 percent from controls, as it is for hydrochloric and hydrofluoric acid. See *Toxic Power: What the Toxics Release Inventory Tells Us about Power Plant Pollution*, (Appendix 2). National Environmental Trust and Clear the Air, August 2000. Available at <http://www.cleartheair.org>.

➤ Toxic metal air pollution will be reduced by closing the Clean Air Act utility air toxics special exemption

Electric utilities have avoided regulation of their toxic pollution due to an exemption granted under the 1990 Clean Air Act.²⁶ At that time, Congress was persuaded that not enough was known about toxics emitted by power plants to justify national regulations. No other major industry was given this exemption.

Mercury is one example of a toxic metal emitted by power plants that has been reduced through the use of controls by other industrial emitters of mercury, and EPA is now beginning the process of developing a mercury emissions standard for power plants. It is uncertain if the Agency will also require controls for other metals, but control technology exists for them. Other toxic metals can be captured to levels exceeding 95 percent and as high as the 99.9 percent by more efficient particulate controls.²⁷

➤ Toxic waste contamination of land and water would be reduced by closing the RCRA combustion waste special exemption

Combustion waste is the solid and liquid waste left over from burning coal and oil to make electricity — ash, sludge, boiler slag, mixed together with a dozen or so smaller volume wastes.²⁸ Every year, over 100 million tons of these wastes are produced at approximately 600 coal and oil-fired power plants. Seventy-six million tons are primarily disposed of at the power plant site in unlined and unmonitored wastewater lagoons, landfills and mines.²⁹

²⁶ Clean Air Act, 42 U.S.C. Sec. 7412(n). Congress ordered EPA to prepare utility air toxics report, and to make a determination on whether to regulate utilities for their toxic emissions. When EPA finally released its utility air toxics study in February 1998, EPA asserted that it did not have enough information to make a positive regulatory determination. At that time, EPA negotiated an extension to December 15, 2000 for making its final determination. Unless EPA determines that utility air toxics should be regulated, power plants will continue to emit far greater quantities of toxic metals and other compounds than industries that are forced to control their toxic emissions.

²⁷ Brown, T.D.; D.N. Smith, R.A. Hargis, Jr., W.J. O'Dowd. *Mercury Measurement and its Control: What we Know, Have Learned and Need to Further Investigate*. J. Air and Waste Management Assoc., June 1999, pp. 1-97.

²⁸ The total amount and potential toxicity of such wastes could increase once controls for air toxics such as mercury, metals, and acid gases are installed, since these controls remove the metals from the air stream as solid or liquid waste.

²⁹ For more details on the hazards of toxic combustion waste, see "Laid to Waste: The Dirty Secret of Combustion Waste From America's Power Plants," (March 2000), available on-line at: <http://www.cleanair.net/Resources/laidtowaste.htm>

These wastes are highly toxic. They contain concentrated levels of contaminants like arsenic, mercury, chromium and cadmium that can damage the nervous systems and other organs, especially in children. Analyses performed for EPA show that some of these pollutants would eventually migrate and contaminate nearby groundwater. Incredibly, disposal of these toxic wastes is subject to no federal requirements whatsoever. In May 2000 EPA issued a regulatory determination for coal combustion waste exempting these wastes from hazardous waste disposal requirements and instead stated its intention to develop state guidelines.

Contamination of land and groundwater by toxic coal and oil combustion waste could be significantly reduced if EPA were to designate these wastes as “hazardous” under RCRA. Coal and oil power plant combustion wastes should require federal regulatory oversight because of the toxicity of their components, the demonstrated and documented danger they pose to public health and the environment. State rules are inadequate to control or mitigate these risks and dangers. The effect of a federal designation of these wastes as hazardous would be significantly tighter controls on disposal of these wastes in landfills and lagoons with modern environmental controls such as liners, groundwater monitoring and leachate collection systems.

What other measures would reduce toxic pollution from power plants?

Even if all existing legal loopholes are closed, there will continue to be massive toxic emissions from power plants. Impurities present in coal and fuel oil, including sulfur compounds, compounds containing chlorine and fluorine, and various metals, will continue to be a source of massive toxic releases so long as these fuels are burned to produce electricity.

Burning cleaner fuels with fewer impurities – such as natural gas – will help lower power plant toxic emissions. In addition, improving energy efficiency and increasing the amount of electricity generated from renewable sources such as biomass, solar, wind and geothermal will further reduce the overall toxic releases from the electric industry.

A national market-based **renewable energy portfolio standard (RPS)** that ensures growth in the percentage of electricity generated from renewable sources including biomass, geothermal, solar and wind energy will help achieve this goal. The RPS requires that each electricity producer offer a set amount of renewable energy, either by acquiring renewable generating capacity or by buying surplus renewable capacity from others.

Finally, reducing overall demand for coal- and oil-generated electricity through energy efficiency measures will also reduce toxic emissions from the power industry. This goal can be achieved by making investments in **energy efficiency** through the establishment of a **nationwide public benefits trust fund**. Investment in the trust fund is accomplished by a uniform charge for transmitting electricity over the existing utility grid.

State TRI Data on Electric Power Plants

How do power plant emissions compare among states?

Table 8 compares electric utility emissions in each state for 2000 TRI air emissions, releases to land and water, and production-related waste. **Ohio** ranked highest for air emissions, followed by **North Carolina, Pennsylvania, West Virginia, and Florida**.

Table 9 compares mercury emissions from electric utilities by state. **Texas** had the highest electric utility mercury air emissions, followed by **Ohio, Pennsylvania, Indiana, and West Virginia**.

Table 10 lists electric utility dioxin emissions by state. **Virginia** ranked highest in 2000, followed by **Florida, Wisconsin, North Carolina, and Pennsylvania**.

Table 11 is a state-by-state listing of all power plants included in the 1998 TRI data. It contains information on reported toxic air emissions, total toxic releases, and production-related waste. **Table 12** is a plant-by-plant listing of data for mercury, and **Table 13** contains plant-by-plant data for dioxin.

Data and Methodology

TRI Data

Data in this report come from the 2000 Toxics Release Inventory database. Facilities designated as electric utilities reported SIC code 4911, 4931, or 4939 as their primary SIC code. In most cases, no other SIC code was reported, although some facilities designated as electric utilities may have other subsidiary operations on site.

New Data for 2000 – New Substances and Lowered Reported Thresholds

The 2000 Toxics Release Inventory data contain new substances, all persistent bioaccumulative toxic (PBT) chemicals. These substances persist in the environment for at least two months without degrading, and concentrate in body tissue. The impact of persistence and bioaccumulation is to increase potential exposure. The new substances reported for 2000 include dioxin and dioxin-like compounds.

All substances designated as PBTs by EPA, both the new substances and substances already on the TRI reporting list (such as mercury and mercury compounds) were also assigned lower reporting thresholds. This means that the 2000 data contain information not previously reported, even though these facilities may have submitted other TRI data in the past.

The TRI Reporting Threshold – Old and New

Facilities report to TRI based on total annual throughput, not on the amount released to the environment. Throughput is defined as the amount of a chemical brought on site plus the amount produced on site during the year, plus the difference in inventory at the beginning and end of the year. It is essentially the amount of a chemical that passes through the facility on an annual basis. Even if a facility has zero releases to the environment, it still must submit a TRI form for each substance meeting the throughput threshold. On the other hand, even if all of a facility's throughput is released to the environment, the facility will not have to report to TRI if the throughput does not meet the threshold.

Originally, the TRI throughput threshold was 25,000 pounds for chemicals manufactured or processed on site -- including some impurities in raw materials, such as mercury contained in coal burned by electric power plants -- and 10,000 for substances "otherwise used" such as solvents and catalysts.¹ Virtually no electric power plants had 25,000 pounds of throughput of mercury, even though most of the mercury in coal burned at power plants ends up released to the

¹ Although mercury is present as an impurity in coal, EPA determined that electric utilities would have to report mercury emissions because various new mercury compounds are formed during the coal combustion process.

environment, so very little data on mercury emissions from power plants was available from TRI.

For the 2000 reporting year, thresholds for substances designated as PBTs were lowered to 10 or 100 pounds, depending on the substances' chemical properties. The threshold for mercury and mercury compounds was set at 10 pounds, meaning that nearly every coal-fired electric power plant reporting to TRI for 2000 reported its mercury emissions. The threshold for dioxin and dioxin-like compounds was set at 0.1 grams, reflecting the extremely small amounts of these substances generated by facilities.

Mercury and Mercury Compounds

As with some other metals, facilities report to TRI separately for elemental mercury and compounds that contain mercury. Total throughput for compounds containing mercury are added to compare against the 10 pound reporting threshold for the "mercury compounds" category, but only the weight of the mercury is included, not the other elements in the compounds. Although elemental mercury and the different mercury compounds may have different chemical and toxicological properties, most tables in this report contain summed data for mercury and mercury compounds together for comparison purposes.

Dioxin and Dioxin-Like Compounds

Unlike metals and metal compounds, dioxin and dioxin-like compounds are included in a single TRI substance category, meaning that the total throughput of these compounds are added together and compared against the 0.1 gram threshold (as opposed to one calculation for dioxin and another for dioxin-like compounds). This approach yields a single number, but that number is difficult to interpret, because one dioxin-like compound can be radically different from another in terms of toxicity. Typically, all dioxin-like compounds are assigned a toxicity weighting factor that indicate each compounds' potency compared to dioxin. That weighting factor is then multiplied by the weight of each compound to give its equivalent toxicity, and the equivalent toxicities of the compounds are added together to give a total "weight" of dioxin based on toxicity. EPA chose not to take this approach in reporting on dioxin-like compounds for many reasons, among them: (1) toxicity weighting factors can change based on new information, and (2) identifying each dioxin-like compound could be time-consuming and costly for facilities.

TRI Releases and Production-Related Waste

Facilities report their air emissions, surface water discharges, releases to land, and amounts of waste injected into on-site deep wells. These quantities were aggregated into total releases as used in this report. Air emissions are the total of stack air emissions and fugitive air emissions, which are reported separately.

Facilities also report amounts of waste managed on site by recycling, burning for energy recovery, and treatment, as well as amounts of waste shipped off site for recycling, energy recovery, treatment, or disposal. These quantities are summed with total releases to calculate production-related waste, which represents amounts of chemicals used on site that do not end up as product. Electric utilities reported some on-site treatment of waste, such as SO₂ controls, but the vast majority of production-related waste from electric power plants ends up as releases.

How Power Plants Estimate Their Emissions

Facilities reporting to TRI are not required to measure their emissions, but to use the best available information. If measurement data are available, facilities will use them to report to TRI.² Facilities measure some of their emissions because of permitting requirements under other environmental statutes, such as the Clean Air Act or Clean Water Act. However, since electric utilities do not have permits for toxic chemical releases, they generally don't measure emissions. Only nine percent of power plant toxic chemical air emissions reported to TRI were measured in 2000.

The vast majority of electric utility toxic chemical releases are estimated by emission factors. An emission factor is essentially a multiplier used with known variables such as fuel consumption or amount of electricity generated. These variables combine to yield emission estimates for various chemicals. Some emission factors can be extremely accurate. For instance, if a facility monitors the amount of various impurities in coal burned, these data can be used to develop emission factors that paint an accurate picture of the quantity of those impurities emitted to the air.

However, there is no requirement for facilities to develop and use such individualized emission factors, and they are just as likely to use national averages as emission factors for impurities in coal. Sixty-six percent of 2000 toxic chemical air emissions from power plants were estimated by emission factors, as compared to 33 percent for non-utility toxic air emissions.

Even if two plants have similar operations, they can report huge differences in releases depending on the emission factors they use. Although TRI requires plants to report that they used emission factors to estimate a given release quantity, they are not required to report which emission factors they used. And since such a large percentage of power plant releases are estimated by emission factors, it is difficult to compare any two power plants to one another. For this

² "Measurement" does not necessarily mean continuous or even frequent measurement. A facility can take a few measurements during the year and extrapolate for the entire year as long as the facility representatives believe that these data are representative of the year's operations. Obviously, this is not always the case.

reason, this report does not rank emissions from individual plants, either nationally or within states.

Parent Company Aggregations

Facilities report the name of their parent companies to TRI. This report uses the parent companies identified by facilities in the TRI database, with no update of parent companies for mergers and acquisitions after December 31, 2000. Facilities may in fact report a subsidiary parent instead of the ultimate parent, so the totals for parent companies may not reflect actual parent company emissions.

Table 1: Toxic Chemical Releases by Industry, 2000 TRI Data*

Rank for Air Emissions	Industry	Total Air Emissions (pounds)	Surface Water Discharges and Releases to Land (pounds)	Total Releases (pounds)	Production-related Waste (pounds)	Number of Facilities Reporting
1	Electric Utilities	787,820,460	293,078,859	1,080,899,319	1,639,722,727	702
2	Chemicals and Allied Products	288,508,593	317,845,824	606,354,417	20,216,975,994	3,851
3	Paper and Allied Products	204,662,889	39,106,355	243,769,244	1,650,352,449	536
4	Primary Metal Industries	100,444,357	290,915,011	391,359,368	4,285,772,189	2,130
5	Rubber and Miscellaneous Plastics Products	98,131,898	930,032	99,061,930	292,600,314	2,014
6	Transportation Equipment	85,479,579	802,123	86,281,702	316,934,937	1,401
7	Food and Kindred Products	61,076,258	69,575,833	130,652,091	615,252,896	1,737
8	Petroleum Refining and Related Industries	53,425,551	22,907,046	76,332,598	959,146,520	586
9	Fabricated Metal Products	51,255,364	3,558,727	54,814,091	786,606,893	3,097
10	Stone, Clay, Glass, and Concrete Products	36,692,414	5,353,618	42,046,032	726,557,480	799
11	Lumber and Wood Products, Except Furniture	33,800,994	239,294	34,040,288	176,506,849	867
12	Printing, Publishing, and Allied Industries	19,031,672	28,183	19,059,855	535,053,047	217
13	Electronic and Other Electric Equipment	16,218,258	6,246,532	22,464,791	735,737,770	1,265
14	Furniture and Fixtures	13,155,715	10,746	13,166,461	29,216,089	346
15	Machinery, Except Electrical	11,696,786	3,340,184	15,036,970	148,884,798	1,219
16	Instruments and Related Products	8,515,893	1,175,764	9,691,657	89,529,986	290
17	Textile Mill Products	8,183,511	497,285	8,680,796	53,967,553	319
18	Miscellaneous Manufacturing Industries	7,313,328	51,705	7,365,033	44,510,121	330
19	Petroleum Terminals	3,401,329	58,423	3,459,752	41,483,828	563
20	Metal Mining, except Iron Ores and Uranium	3,200,871	3,354,015,403	3,357,216,273	3,431,682,541	98
21	National Security and International Affairs	2,510,772	2,666,636	5,177,407	13,932,664	63
22	Tobacco Manufacturers	2,364,258	561,468	2,925,726	5,248,620	28
23	Leather and Leather Products	1,940,113	106,724	2,046,837	18,043,820	75
24	Other Industries	1,490,719	1,918,730	3,409,449	71,498,660	152
25	Chemical Distributors	1,393,304	63,468	1,456,772	22,172,432	482
26	Coal Mining, except Extraction Activities	1,183,965	14,784,016	15,967,981	16,387,852	81
27	RCRA Regulated Treatment, Disposal, or Recycling Sites	650,622	241,483,033	242,133,655	776,847,821	105
28	Apparel and Other Finished Fabric Products	546,223	5	546,228	2,624,983	22
29	Solvent Recyclers	310,584	0	310,584	182,945,978	113
	Total	1,904,406,282	4,671,321,027	6,575,727,309	37,886,197,811	23,488

* Does not include dioxin and dioxin-like compounds

Table 2: Toxic Chemical Releases from Electric Utilities by Parent Company, 2000 TRI Data*

Parent Company	Air Emissions (pounds)	Percent of US Utility Air Emissions	Surface Water Discharges and Releases to Land (pounds)	Production-related Waste (pounds)
SOUTHERN CO.	92,163,875	11.7	23,318,064	116,776,670
AMERICAN ELECTRIC POWER	76,171,082	9.7	20,177,512	161,275,943
PROGRESS ENERGY	53,326,140	6.8	4,543,573	62,338,514
U.S. TENNESSEE VALLEY AUTHORITY	51,536,976	6.5	18,030,787	119,501,999
DUKE ENERGY CORP.	43,725,258	5.6	5,373,407	49,422,263
CINERGY CORP.	30,075,802	3.8	7,309,947	61,797,347
RELIANT ENERGY INC.	29,210,126	3.7	9,235,719	64,663,888
ALLEGHENY ENERGY INC.	27,207,421	3.5	5,732,496	58,577,155
DAYTON POWER & LIGHT CO.	19,507,490	2.5	4,226,088	28,073,327
DOMINION RESOURCES INC.	17,819,916	2.3	6,634,815	42,322,586
DTE ENERGY CO.	16,647,332	2.1	5,929,471	31,009,223
LG&E ENERGY CORP.	16,578,924	2.1	10,170,230	47,220,803
SOUTHERN ENERGY MID ATLANTIC	15,851,248	2.0	222,427	22,304,073
AMEREN CORP.	15,167,550	1.9	10,034,585	36,515,549
FIRSTENERGY CORP.	14,863,951	1.9	603,646	41,305,025
CONSTELLATION ENERGY GROUP	14,465,788	1.8	21,207	14,487,308
SO-53.5%; OPC-30%; MEAG-15.1%; CD-1.4%	12,437,494	1.6	6,756,996	19,194,491
CONSUMERS ENERGY	12,126,115	1.5	2,628,324	16,569,170
PUERTO RICO ELECTRIC POWER AUTHORITY	11,927,356	1.5	70,616	12,108,481
OHIO VALLEY ELECTRIC CORP.	11,617,696	1.5	1,968,645	17,088,156
PPL MONTAUR L.L.C.	11,189,902	1.4	10,551,726	24,245,779
TECO ENERGY INC.	10,069,174	1.3	325,765	29,910,364
CARDINAL OPERATING CO.	9,605,255	1.2	1,906,305	13,626,914
ORION POWER MIDWEST L.P.	8,593,999	1.1	345,140	14,836,167
NRG ENERGY INC.	8,437,213	1.1	1,591,053	17,301,427
EAST KENTUCKY POWER CO-OP INC.	8,385,573	1.1	1,577,637	9,831,292
SCANA	7,784,639	1.0	754,654	11,563,477
AES CORP.	6,700,003	0.9	3,222,522	23,366,417
DYNEGY INC.	6,443,301	0.8	1,534,780	9,439,256
PSEG POWER L.L.C.	5,730,358	0.7	8,450	7,907,196
CONNECTIV	5,685,088	0.7	421,539	8,134,971
JEA	5,454,843	0.7	2,030,580	10,717,523
WISCONSIN ENERGY CORP.	4,923,308	0.6	695,793	6,899,368
SOUTH CAROLINA PUBLIC SERVICE AUTHORITY	4,450,237	0.6	1,948,380	16,278,299
ALCOA	3,762,913	0.5	1,096,863	5,037,403
PG&E CORP.	3,750,800	0.5	276,090	12,595,842
IPALCO ENTERPRISES INC.	3,633,509	0.5	1,924,442	14,120,620
EDISON INTL.	3,408,831	0.4	1,244,540	9,908,262
FLORIDA POWER & LIGHT CO.	3,310,286	0.4	3,116	3,314,010
PUBLIC SERVICE CO. OF NEW HAMPSHIRE	3,249,554	0.4	18,012	3,277,028
HOOSIER ENERGY REC INC.	3,095,568	0.4	2,428,556	5,385,329
SEMINOLE GENERATING STATION	2,670,476	0.3	4,137,707	13,413,687
GRAND HAVEN BOARD OF LIGHT & POWER	2,646,795	0.3	36	2,655,787
ENTERGY CORP.	2,627,637	0.3	2,064,581	4,692,220
LANSING BOARD OF WATER & LIGHT- ECKERT	2,346,326	0.3	29,715	4,513,301
CITY WATER LIGHT & POWER CITY OF SPRINGFIELD	2,177,768	0.3	73,999	5,179,558
XCEL ENERGY	2,148,611	0.3	2,104,597	12,213,663
EAGLE POINT COGENERATION PTNR. (EPCP)	2,143,368	0.3	0	2,142,954
AMERICAN MUNICIPAL POWER - OHIO	2,106,106	0.3	2,972	3,171,170
PACIFICORP	2,074,798	0.3	7,082,224	21,687,383
MIDAMERICAN ENERGY CO.	2,058,794	0.3	5,001,053	7,228,576
GENCO	1,910,223	0.2	53	2,375,918
CITY OF GAINESVILLE	1,854,253	0.2	1,500	1,856,040
NI SOURCE INC.	1,766,932	0.2	2,934,457	16,879,851
WPS RESOURCES CORP.	1,749,935	0.2	1,619,948	7,757,066
OMAHA PUBLIC POWER DISTRICT	1,746,310	0.2	2,466,220	4,213,215
ROCHESTER GAS & ELECTRIC CORP.	1,718,511	0.2	42	2,186,357
MICHIGAN SOUTH CENTRAL POWER AGENCY	1,596,270	0.2	99	1,596,369
COGENTRIX ENERGY INC.	1,559,328	0.2	136	3,544,263
TXU	1,558,349	0.2	14,256,811	26,405,348
DANSKAMMER GENERATING FACILITY	1,416,057	0.2	59,189	1,475,244
NEBRASKA PUBLIC POWER DISTRICT	1,202,263	0.2	1,818,103	3,099,068
SALT RIVER PROJECT	1,021,233	0.1	3,908,167	9,947,717
TRIGEN ENERGY CORP.	1,010,293	0.1	5	1,366,599
KEYSPAN CORP.	969,121	0.1	4,140	1,343,308
INTERSTATE POWER CO.	855,458	0.1	0	948,976
HAWAIIAN ELECTRIC INDS. INC.	813,000	0.1	0	814,000
BOARD OF PUBLIC UTILITIES	799,715	0.1	185,461	1,500,556
CITY OF FREMONT DEPARTMENT OF UTILITIES	792,960	0.1	313,439	1,242,280
TRANSALTA CENTRALIA GENERATION / MINING	789,939	0.1	3,453,704	4,565,718
ALABAMA ELECTRIC COOPERATIVE INC.	783,914	0.1	167,263	4,053,337
RICHMOND POWER & LIGHT	770,296	0.1	5,318	910,925
ASSOCIATED ELECTRIC COOPERATIVE	752,841	0.1	2,725,621	6,428,780

* Does not include dioxin and dioxin-like compounds

Table 2: Toxic Chemical Releases from Electric Utilities by Parent Company, 2000 TRI Data*

Parent Company	Air Emissions (pounds)	Percent of US Utility Air Emissions	Surface Water Discharges and Releases to Land (pounds)	Production- related Waste (pounds)
SOUTH MISSISSIPPI ELECTRIC POWER ASSOC.	731,394	0.1	125,995	1,407,680
WISVEST CORP.	730,586	0.1	138	821,894
HOLLAND BOARD OF PUBLIC WORKS	728,244	0.1	4,258	899,497
ROSETON GENERATING STATION	712,434	0.1	18	712,452
OG&E ENERGY CORP.	648,073	0.1	51,237	1,674,200
EXELON CORP.	642,037	0.1	2,750	755,486
PINNACLE WEST CAPITAL CORP.	639,388	0.1	1,969,915	7,510,965
VECTREN CORP.	627,062	0.1	753,643	7,956,692
LOWER COLORADO RIVER AUTHORITY/CITY OF AUSTIN	605,616	0.1	815,850	3,820,698
CITY UTILITIES OF SPRINGFIELD	602,210	0.1	480,001	2,530,211
SOUTHERN ILLINOIS POWER COOPERATIVE	591,242	0.1	0	3,275,949
KANSAS CITY POWER & LIGHT CO.	585,985	0.1	3,541,707	5,645,868
COLSTRIP ENERGY L.P.	563,080	0.1	248,667	811,747
HOLYOKE WATER POWER CO.	532,140	0.1	4,301	641,068
NISOURCE INC.	525,139	0.1	611,863	2,092,814
CITY PUBLIC SERVICE	509,836	0.1	264,379	1,135,903
COLUMBIA MUNICIPAL POWER PLANT	490,991	0.1	587	490,991
WESTERN RESOURCES INC.	487,107	0.1	3,068,864	4,901,884
C.D. MCINTOSH JR. POWER PLANT	445,209	0.1	1,360,377	1,755,292
EMPIRE DISTRICT ELECTRIC CO.	439,158	0.1	442,720	881,824
DAIRYLAND POWER CO-OP.	434,363	0.1	1,184	1,900,349
OWENSBORO MUNICIPAL UTILITIES	418,619	0.1	99,912	3,334,560
CLECO POWER L.L.C.	405,242	0.1	3,263,142	4,349,034
ROCHESTER PUBLIC UTILITIES SILVER LAKE PLANT	368,830	0.0	0	405,050
IES UTILITIES INC.	357,837	0.0	1	706,223
CITY OF AMES	354,726	0.0	36,016	354,731
BASIN ELECTRIC POWER COOPERATIVE	349,081	0.0	5,632,384	11,593,940
MANITOWOC PUBLIC UTILITIES	343,822	0.0	0	714,037
SUNFLOWER ELECTRIC POWER CORP.	338,532	0.0	913,774	1,252,207
TRI-STATE GENERATION & TRANSMISSION - CRAIG STATION	337,196	0.0	813,038	6,380,231
GREAT RIVER ENERGY COAL CREEK STATION	313,885	0.0	5,885,425	6,981,033
ELECTRIC ENERGY INC.	312,915	0.0	182,585	1,108,620
CITY OF HAMILTON POWER PLANT	300,012	0.0	3	337,519
UTILICORP UNITED INC.	299,081	0.0	800,365	2,336,802
MADISON GAS & ELECTRIC CO.	295,319	0.0	14	470,249
EL PASO CORP.	290,042	0.0	37	829,015
MDU RESOURCES GROUP INC.	282,612	0.0	237,241	908,399
ORLANDO UTILITIES COMMISSION	272,766	0.0	3,610,975	9,993,495
SAMUEL CARLSON GENERATING STATION	272,022	0.0	5	338,203
NEW YORK POWER AUTHORITY	263,381	0.0	5,505	268,904
FAIR STATION	253,557	0.0	0	253,557
OTTER TAIL POWER CO. COYOTE STATION	250,544	0.0	3,248,478	5,103,379
PUBLIC SERVICE CO. OF NEW MEXICO	244,636	0.0	36,645	3,437,595
MOBILE ENERGY SERVICES HOLDINGS INC.	242,764	0.0	0	427,526
ALLIANT ENERGY - WISCONSIN POWER & LIGHT CO.	240,351	0.0	125,170	1,317,780
WESTERN FARMERS ELECTRIC COOP	231,509	0.0	7,304	238,814
FPL ENERGY	225,302	0.0	194	238,734
CITY OF PAINESVILLE	212,033	0.0	0	266,838
HEALY POWER PLANT	211,400	0.0	0	211,400
CITY OF ORRVILLE DEPT. OF PUBLIC UTILITIES ELECTRIC DEPT	208,710	0.0	4,241	445,700
GRAND RIVER DAM AUTHORITY COAL FIRED COMPLEX	208,353	0.0	1,570,448	2,716,055
MILTON R. YOUNG STATION	203,984	0.0	799,302	3,828,407
GIBBONS CREEK STEAM ELECTRIC STATION	196,063	0.0	216,970	2,025,963
COLORADO SPRINGS UTILITIES	182,064	0.0	443,009	1,311,338
TUCSON ELECTRIC POWER CO.	178,760	0.0	1,958,039	2,639,458
SIERRA PACIFIC RESOURCES	178,307	0.0	985,209	1,253,788
CENTRAL ELECTRIC POWER CO-OP	170,012	0.0	0	251,019
ARIZONA ELECTRIC POWER COOPERATIVE INC.	163,268	0.0	373,124	1,548,128
AUSTIN UTILITIES NORTHEAST POWER STATION	158,739	0.0	15	158,753
SOYLAND POWER COOPERATIVE INC.	155,774	0.0	72,525	0
CITY OF TACOMA	152,263	0.0	10	193,349
SHELBY MUNICIPAL LIGHT PLANT	139,010	0.0	0	188,100
TEXAS-NEW MEXICO POWER CO.	137,515	0.0	409,622	547,101
SUNNYSIDE COGENERATION ASSOCIATES	134,605	0.0	304,655	463,901
INTERMOUNTAIN POWER AGENCY	134,338	0.0	1,448,205	5,755,038
DOVER LIGHT & POWER	129,206	0.0	0	143,790
CITY OF INDEPENDENCE	124,558	0.0	56,063	180,616
ALLETE INC.	124,444	0.0	1,868,857	2,086,594
CITY OF SIKESTON	123,744	0.0	703,700	832,981
COLMAC CLARION INC.	117,863	0.0	44,134	576,138
ESCANABA GENERATING STATION	116,011	0.0	3	124,814
PORTLAND GENERAL ELECTRIC	112,677	0.0	167,221	279,868
CALPINE CORP. INC.	108,944	0.0	0	108,938

* Does not include dioxin and dioxin-like compounds

Table 2: Toxic Chemical Releases from Electric Utilities by Parent Company, 2000 TRI Data*

Parent Company	Air Emissions (pounds)	Percent of US Utility Air Emissions	Surface Water Discharges and Releases to Land (pounds)	Production- related Waste (pounds)
EL PASO MERCHANT ENERGY	108,505	0.0	0	108,814
ST. MARYS MUNICIPAL POWER PLANT	101,643	0.0	0	101,643
NORTHERN STATES POWER CO.	98,381	0.0	7,531,223	8,252,885
WESTMORELAND-LG&E PARTNERS	96,716	0.0	0	2,188,604
EBENSBURG POWER CO.	96,189	0.0	111	1,030,242
UGI DEVELOPMENT CO.	94,412	0.0	0	94,412
VINELAND MUNICIPAL ELECTRIC UTILITY H M DOWN STATION	92,901	0.0	23	92,934
INDIANTOWN COGENERATION L.P.	89,977	0.0	0	2,703,862
PANTHER CREEK ENERGY FACILITY	79,986	0.0	755	384,850
FOSTER WHEELER ENERGY CORP.	79,632	0.0	0	1,147,615
GREAT RIVER ENERGY STANTON STATION	78,199	0.0	47,825	845,502
BROOKLYN NAVY YARD COGENERATION FACILITY	76,745	0.0	1,970	78,715
MUSCATINE POWER & WATER GENERATION	75,638	0.0	162	250,941
DOSWELL L.P.	75,000	0.0	0	75,000
SITHE NEW ENGLAND HOLDINGS L.L.C.	73,917	0.0	340	141,076
RAWHIDE ENERGY STATION	73,454	0.0	693,524	838,940
PUGET SOUND ENERGY	73,005	0.0	0	72,595
DOMINION ENERGY INC.	70,487	0.0	0	222,406
CORN BELT POWER COOPERATIVE	66,510	0.0	17,010	83,000
BONANZA POWER PLANT	63,778	0.0	1,136,665	2,127,888
GWF POWER SYS. CO. INC.	60,201	0.0	255	60,941
AIR PRODS. & CHEMICALS INC.	59,118	0.0	45	59,163
TENASKA IV TEXAS PARTNERS CLEBURNE COGENERATION FAC.	58,136	0.0	0	58,136
FPLE MAINE INC.	56,702	0.0	0	111,702
CITY OF GRAND ISLAND	55,756	0.0	15	55,756
CENTRAL HUDSON ENTERPRISES INC.	54,947	0.0	0	3,285,113
PITTSFIELD GENERATING CO. L.P.	54,230	0.0	0	55,580
INTER-POWER/AHL/CON PARTNERS L.P.	53,838	0.0	0	1,080,276
CAPITOL DISTRICT ENERGY CENTER	53,156	0.0	0	53,156
POTOMAC POWER RESOURCES	53,008	0.0	0	53,228
WASTE MANAGEMENT INC.	52,781	0.0	0	257,518
CEDAR FALLS UTILITIES STREETER STATION	48,812	0.0	0	48,812
MASSPOWER	46,370	0.0	0	46,000
COGEN SOUTH L.L.C.	45,500	0.0	0	204,758
ARKANSAS ELECTRIC COOP CORP. BAILEY GENERATING STATION	41,524	0.0	0	41,524
MARSHALL MUNICIPAL UTILITIES	40,297	0.0	0	40,297
CHARLES LARSEN MEMORIAL POWER PLANT	35,906	0.0	0	35,906
WHELAN ENERGY CENTER	32,356	0.0	0	812,360
CONSTELLATION POWER INC. & FOSTER WHEELER P	32,114	0.0	39,289	71,403
ASTORIA GENERATING STATION	30,628	0.0	0	30,628
TRANSCANADA POWER	29,691	0.0	0	29,691
CONSOLIDATED EDISON CO. OF NEW YORK ASTORIA FACILITY	29,685	0.0	0	60,071
VIRGIN ISLANDS WATER & POWER AUTHORITY	29,165	0.0	10	62,554
BLACK RIVER L.P.	27,660	0.0	735	28,395
PAWTUCKET POWER ASSOCIATES L.P.	27,448	0.0	0	27,448
PEDRICKTOWN COGENERATION L.P.	21,250	0.0	0	21,000
GILBERTON POWER CO.	20,665	0.0	0	224,410
TRACTEBEL POWER INC.	20,234	0.0	150,853	171,087
MT. POSO COGENERATION	18,140	0.0	0	18,140
CITY OF VERO BEACH MUNICIPAL UTILITIES	16,224	0.0	0	263,779
DARTMOUTH POWER ASSOCIATES L.P.	14,973	0.0	0	14,973
UNITED AMERICAN ENERGY CORP.	14,367	0.0	15	530,654
BLACK HILLS CORP.	14,333	0.0	1,264,061	1,368,824
CITIZENS UTILITIES CO.	13,877	0.0	0	13,877
ONONDAGA COGENERATION L.P.	13,166	0.0	0	13,166
EDISON MISSION ENERGY	13,156	0.0	16	13,252
T.E.S. FILER CITY STATION	12,991	0.0	0	763,948
SOUTHERN ENERGY-50%; CONGENTRIX ENERGY-50%	12,160	0.0	0	2,245,719
POLK POWER PARTNERS L.P.	10,941	0.0	0	10,945
GRAYS FERRY COGENERATION PTNR.	10,479	0.0	0	10,479
RIO BRAVO JASMIN	8,768	0.0	0	8,768
MID-GEORGIA COGEN	8,375	0.0	0	8,375
SAINT NICHOLAS COGENERATION PROJECT	8,319	0.0	763,554	763,687
RIO BRAVO POSO	6,905	0.0	0	6,905
LAKEWOOD COGENERATION	6,005	0.0	0	6,005
HIBBING PUBLIC UTILITIES COMMISSION	4,928	0.0	34,122	40,875
ENERGY CORP.	4,346	0.0	0	4,377
TAUNTON MUNICIPAL LIGHTING PLANT CLEARY FLOOD STATION	4,004	0.0	0	3,944
INDECK - CORINTH L.P.	3,434	0.0	0	3,439
HAMAKUA ENERGY PARTNERS L.P.	2,474	0.0	0	2,474
FULTON COGENERATION ASSOCIATES L.P.	2,408	0.0	0	2,408
FLORIDA CRUSHED STONE CO.	1,975	0.0	0	1,975
UAE LOWELL POWER L.L.C.	1,925	0.0	0	1,925

* Does not include dioxin and dioxin-like compounds

Table 2: Toxic Chemical Releases from Electric Utilities by Parent Company, 2000 TRI Data*

Parent Company	Air Emissions (pounds)	Percent of US Utility Air Emissions	Surface Water Discharges and Releases to Land (pounds)	Production- related Waste (pounds)
ALLIANT ENERGY - INTERSTATE POWER CO.	1,707	0.0	5	22,065
SAN MIGUEL ELECTRIC COOPERATIVE INC.	1,423	0.0	0	389,001
INDECK CAPITAL INC.	894	0.0	0	894
LOWELL COGENERATION CO. L.P.	825	0.0	0	825
CSR AMERICA INC.	763	0.0	0	763
ECO ELECTRICA L.P.	678	0.0	0	678
UTILITY BOARD OF THE CITY OF KEY WEST	533	0.0	0	533
CITY OF LAKE WORTH	258	0.0	0	583
GOWANUS GENERATING STATION	73	0.0	0	73
HARDEE POWER PARTNERS LTD.	42	0.0	0	45
NARROWS GENERATING STATION	27	0.0	0	27
ROUGE STEEL CO.	16	0.0	0	23
FOODBRANDS AMERICA INC.	5	0.0	0	0
MCCLURE GENERATION STATION	2	0.0	0	2
ADVANCED ENERGY SYS. MGMT. MEDICAL AREA TOTAL ENERGY PLANT	0	0.0	0	0
CITY OF HOLYOKE GAS & ELECTRIC DEPARTMENT	0	0.0	0	0
NSTAR	0	0.0	0	0
SIERRA PACIFIC POWER CO.	0	0.0	13,200	13,200
COMMONWEALTH CHEASAPEAKE CO. L.L.C.	0	0.0	0	4
CITY OF TALLAHASSEE SAM O. PURDOM GENERATING STATION	0	0.0	0	3
LAKE COGENERATION LTD. PTNR.	0	0.0	0	24,750
LOCKPORT COGENERATION FACILITY	0	0.0	0	0
MARQUETTE BD OF LIGHT & POWER	0	0.0	0	106,019
PASCO CONGENERATION LTD. PTNR.	0	0.0	0	12,169
PROJECT ORANGE ASSOCIATES C/O NIAGARA MOHAWK MKTG. INC.	0	0.0	0	0
U.S. DEPARTMENT OF DEFENSE	0	0.0	0	0
Total	787,820,460	100.0	293,078,859	1,639,722,727

* Does not include dioxin and dioxin-like compounds

Table 3: Toxic Chemical Releases from Electric Utilities by Chemical, 2000 TRI Data*

Chemical Name	PBT?	Air Emissions (pounds)	Percent of US Utility Air Emissions	Percent of US TRI Total Air Emissions	Surface Water Discharges and Releases to Land (pounds)	Production- related Waste (pounds)
Hydrochloric acid		591,912,485	75.13	91.7	52	816,520,109.00
Sulfuric acid		119,385,151	15.15	80.2	6	329,553,384.00
Hydrogen fluoride		57,432,540	7.29	81.1	55,944.00	91,294,923.00
Ammonia		5,416,254	0.69	3.9	113,030.00	7,820,912.00
Zinc (fume or dust)		2,474,944	0.31	75.9	37,198.00	2,601,304.00
Vanadium compounds		2,051,249	0.26	94.7	22,646,639.00	29,686,158.00
Barium compounds		1,993,563	0.25	69.9	158,127,119.00	201,241,476.00
Zinc compounds		1,201,782	0.15	16.0	20,155,402.00	26,080,231.00
n-Hexane		673,353	0.09	1.3	18	672,776.00
Nickel compounds		666,712	0.08	63.8	10,394,515.00	14,355,376.00
Toluene		617,905	0.08	0.8	0	617,959.00
Xylene (mixed isomers)		617,838	0.08	1.1	0	617,838.00
Selenium compounds		502,412	0.06	87.1	665,301.00	1,272,984.00
Manganese compounds		466,879	0.06	21.1	32,706,779.00	41,062,903.00
Copper compounds		313,037	0.04	18.9	13,718,540.00	17,608,095.00
Chromium compounds		309,562	0.04	41.8	10,472,311.00	13,387,583.00
Barium		291,282	0.04	82.8	3,967,113.00	6,574,526.00
Cyclohexane		239,216	0.03	5.1	0	239,216.00
Benzene		194,581	0.02	2.8	0	194,581.00
Lead compounds		144,309	0.02	11.8	6,031,585.00	6,944,892.00
Arsenic compounds		142,227	0.02	59.0	5,539,890.00	6,427,095.00
Ethylbenzene		96,456	0.01	1.2	0	96,456.00
Naphthalene		92,375	0.01	4.0	0	92,086.00
Mercury compounds	PBT	89,012	0.01	66.1	46,300.57	152,269.46
Copper		76,008	0.01	6.4	168,217.00	642,014.00
Vanadium (except when contained in an alloy)		64,023	0.01	78.8	757,924.00	1,933,141.00
1,2,4-Trimethylbenzene		63,011	0.01	0.8	18	62,563.00
Formaldehyde		61,391	0.01	0.5	0	61,391.00
Chlorine		57,824	0.01	0.1	53,258.00	676,989.00
Cobalt compounds		44,570	0.01	55.6	3,473,413.00	3,891,283.00
Aluminum (fume or dust)		18,110	0.00	1.1	0	2,587,115.00
Molybdenum trioxide		17,150	0.00	18.6	56,918.00	185,300.00
Nickel		15,056	0.00	2.3	21,136.00	89,375.00
Manganese		11,384	0.00	1.2	806,970.00	1,100,234.00

* Does not include dioxin and dioxin-like compounds.

Table 3: Toxic Chemical Releases from Electric Utilities by Chemical, 2000 TRI Data*

Chemical Name	PBT?	Air Emissions (pounds)	Percent of US Utility Air Emissions	Percent of US TRI Total Air Emissions	Surface Water Discharges and Releases to Land (pounds)	Production- related Waste (pounds)
Polycyclic aromatic compounds	PBT	11,270	0.00	0.6	73,091.35	8,397,418.96
Antimony compounds		10,712	0.00	11.5	608,371.00	696,350.00
Thallium compounds		8,623	0.00	73.1	590,581.00	653,697.00
Mercury	PBT	5,867	0.00	19.7	1,588.99	8,964.61
Beryllium compounds		5,763	0.00	54.6	371,417.00	416,931.00
Methanol		4,655	0.00	0.0	5,489.00	46,999.00
Selenium		3,929	0.00	6.0	6,533.00	19,607.00
Fluorine		3,799	0.00	31.3	104,779.00	119,865.00
Chlorine dioxide		3,700	0.00	0.5	584	4,284.00
Arsenic		1,933	0.00	52.2	42,121.00	203,886.00
Chromium		1,510	0.00	0.3	95,468.00	144,881.00
Thallium		1,100	0.00	99.3	540	100,000.00
Polychlorinated biphenyls (PCBs)	PBT	689	0.00	11.8	0	1,021.88
Acetaldehyde		650	0.00	0.0	0	780
Ozone		500	0.00	0.1	0	292
Ethylene glycol		500	0.00	0.0	64,916.00	40,476.00
Chloromethane		290	0.00	0.0	0	290
Propylene		250	0.00	0.0	0	46
Ethylene		250	0.00	0.0	0	40
Hydrazine		190	0.00	4.1	11,020.00	11,210.00
Benzo(g,h,i)perylene	PBT	151	0.00	0.4	654.23	142,714.73
Lead		141	0.00	0.1	82,130.00	82,177.00
Methyl ethyl ketone		100	0.00	0.0	0	180
Pentachlorobenzene	PBT	71	0.00	43.6	0	70.9
Hexachlorobenzene	PBT	61	0.00	4.2	0.08	9,704.98
Formic acid		57	0.00	0.0	6	20,853.00
Cobalt		13	0.00	0.0	32,000.00	32,000.00
Phenol		11	0.00	0.0	0	271
Phenanthrene		8	0.00	0.0	0	8
1,2,4-Trichlorobenzene		8	0.00	0.0	0	3
Biphenyl		7	0.00	0.0	0	7
Glycol ethers		2	0.00	0.0	0	2
Sodium nitrite		0	0.00	0.0	3,336.00	5,336.00
o-Xylene		0	0.00	0.0	0	0

* Does not include dioxin and dioxin-like compounds.

Table 3: Toxic Chemical Releases from Electric Utilities by Chemical, 2000 TRI Data*

Chemical Name	PBT?	Air Emissions (pounds)	Percent of US Utility Air Emissions	Percent of US TRI Total Air Emissions	Surface Water Discharges and Releases to Land (pounds)	Production- related Waste (pounds)
Anthracene		0	0.00	0.0	0	0
Nitrate compounds		0	0.00	0.0	955,637.00	2,204,822.00
Creosote		0	0.00	0.0	0	0
Bromine		0	0.00	0.0	0	0
Thiourea		0	0.00	0.0	13,000.00	13,000.00
Total		787,820,460	100.00	48.3	293,078,859.22	1,639,722,726.52

* Does not include dioxin and dioxin-like compounds.

Table 4: Releases of Mercury by Industry, 2000 TRI Data*

Rank for Air Emissions	Industry	Total Air Emissions (pounds)	Surface Water Discharges and Releases to Land (pounds)	Total Releases (pounds)	Production- related Waste (pounds)	Number of Facilities Reporting
1	Electric Utilities	94,878.4	47,889.6	142,768.0	161,234.1	500
2	Chemicals and Allied Products	20,779.1	6,950.3	27,729.4	413,975.2	173
3	Metal Mining, except Iron Ores and Uranium	13,012.7	3,137,187.6	3,150,200.2	3,199,542.8	52
4	Stone, Clay, Glass, and Concrete Products	12,250.0	2,739.4	14,989.3	19,385.1	158
5	Primary Metal Industries	10,743.0	9,001.7	19,744.7	228,640.5	131
6	Petroleum Refining and Related Industries	6,085.3	382.0	6,467.3	13,621.4	128
7	Paper and Allied Products	2,830.6	784.4	3,615.0	137,651.3	111
8	RCRA Regulated Treatment, Disposal, or Recycling Sites	1,568.3	91,037.6	92,605.9	662,001.1	56
9	Food and Kindred Products	582.1	21.0	603.1	1,220.6	32
10	Electronic and Other Electric Equipment	524.9	0.6	525.6	20,097.0	39
11	Coal Mining, except Extraction Activities	258.8	6,203.5	6,462.3	6,151.3	46
12	Textile Mill Products	236.0	0.0	236.0	240.0	1
13	Lumber and Wood Products, Except Furniture	178.1	0.0	178.2	189.1	10
14	National Security and International Affairs	107.2	31.6	138.8	303.8	5
15	Printing, Publishing, and Allied Industries	79.0	0.0	79.0	79.0	1
16	Fabricated Metal Products	74.5	16.0	90.5	796.5	17
17	Transportation Equipment	69.6	0.0	69.6	421.6	11
18	Tobacco Manufacturers	68.8	2.0	70.8	225.8	4
19	Instruments and Related Products	66.5	33.0	99.5	8,922.8	14
20	Other Industries	64.9	16.4	81.3	612.2	10
21	Machinery, Except Electrical	13.4	0.6	14.0	122.4	7
22	Rubber and Miscellaneous Plastics Products	11.5	0.0	11.5	259.8	14
23	Petroleum Terminals	9.7	0.0	9.7	10.7	32
24	Solvent Recyclers	0.1	0.0	0.1	135.0	1
25	Chemical Distributors	0.0	0.0	0.0	8.8	6
25	Miscellaneous Manufacturing Industries	0.0	0.0	0.0	16.0	3
	Total	164,492.5	3,302,297.3	3,466,789.8	4,875,863.8	1,562

* Includes mercury and mercury compounds

Table 5: Mercury Emissions from Electric Utilities by Parent Company, 2000 TRI Data*

Parent Company	Air Emissions (pounds)	Percent of US Utility Air Emissions	Surface Water Discharges and Releases to Land (pounds)	Production-related Waste (pounds)
AMERICAN ELECTRIC POWER	9,445.9	10.0	5,134.1	15,609.9
SOUTHERN CO.	6,626.2	7.0	2,014.1	8,792.2
RELIANT ENERGY INC.	5,488.0	5.8	5,734.0	11,722.0
DOMINION RESOURCES INC.	5,180.2	5.5	812.5	6,180.0
U.S. TENNESSEE VALLEY AUTHORITY	4,390.9	4.6	1,901.0	6,390.0
TXU	3,232.0	3.4	1,915.2	5,115.0
EDISON INTL.	2,770.3	2.9	3,218.5	7,169.0
FIRSTENERGY CORP.	2,610.0	2.8	30.8	3,624.0
CINERGY CORP.	2,400.5	2.5	1,159.7	3,623.4
ALLEGHENY ENERGY INC.	2,330.0	2.5	1,501.3	3,855.0
AMEREN CORP.	1,958.0	2.1	590.1	2,548.2
LG&E ENERGY CORP.	1,778.0	1.9	1,534.1	2,894.2
PROGRESS ENERGY	1,702.2	1.8	862.9	2,507.0
DTE ENERGY CO.	1,648.1	1.7	467.6	2,228.3
PACIFICORP	1,616.0	1.7	674.9	2,382.6
SO-53.5%; OPC-30%; MEAG-15.1%; CD-1.4%	1,538.2	1.6	436.2	1,974.4
PPL MONTOUR L.L.C.	1,457.6	1.5	832.1	2,292.1
DUKE ENERGY CORP.	1,408.0	1.5	586.5	2,113.0
SOUTHERN ENERGY MID ATLANTIC	1,240.3	1.3	7.3	1,600.0
MIDAMERICAN ENERGY CO.	1,234.9	1.3	97.8	1,336.5
DAYTON POWER & LIGHT CO.	1,082.0	1.1	587.1	1,631.1
ORION POWER MIDWEST L.P.	1,070.0	1.1	307.0	1,975.0
BASIN ELECTRIC POWER COOPERATIVE	1,020.0	1.1	1,125.0	2,440.0
CONSUMERS ENERGY	922.0	1.0	454.0	1,450.0
WESTERN RESOURCES INC.	891.0	0.9	302.0	1,726.0
NORTHERN STATES POWER CO.	880.0	0.9	803.0	1,680.0
OHIO VALLEY ELECTRIC CORP.	870.0	0.9	284.0	1,150.0
WISCONSIN ENERGY CORP.	867.0	0.9	49.4	1,119.3
GREAT RIVER ENERGY COAL CREEK STATION	823.5	0.9	137.4	961.1
IPALCO ENTERPRISES INC.	820.6	0.9	214.0	1,058.8
ENERGY CORP.	817.3	0.9	87.0	904.3
ALLIANT ENERGY - WISCONSIN POWER & LIGHT CO.	799.3	0.8	11.0	844.6
DYNEGY INC.	792.0	0.8	98.6	892.0
PINNACLE WEST CAPITAL CORP.	732.6	0.8	85.0	1,342.0
KANSAS CITY POWER & LIGHT CO.	660.0	0.7	197.0	861.3
CITY PUBLIC SERVICE	650.8	0.7	34.0	903.0
CARDINAL OPERATING CO.	650.0	0.7	250.0	910.0
AES CORP.	646.6	0.7	704.5	2,452.0
CONSTELLATION ENERGY GROUP	642.0	0.7	40.0	681.0
SALT RIVER PROJECT	607.4	0.6	289.0	1,039.4
PUBLIC SERVICE CO. OF NEW MEXICO	591.1	0.6	2.5	1,190.0
CONECTIV	588.6	0.6	1,914.4	2,805.4
NRG ENERGY INC.	574.3	0.6	350.0	947.3
LOWER COLORADO RIVER AUTHORITY/CITY OF AUSTIN	567.0	0.6	66.0	633.0
ASSOCIATED ELECTRIC COOPERATIVE	561.0	0.6	96.3	780.0
TUCSON ELECTRIC POWER CO.	558.0	0.6	0.0	558.0
WPS RESOURCES CORP.	534.8	0.6	330.9	865.8
NI SOURCE INC.	534.0	0.6	226.0	789.0
OTTER TAIL POWER CO. COYOTE STATION	497.0	0.5	115.2	606.0
TECO ENERGY INC.	470.0	0.5	39.0	509.0
XCEL ENERGY	457.0	0.5	410.5	2,023.0
SCANA	454.8	0.5	318.6	1,043.4
JEA	438.0	0.5	470.0	961.0
IES UTILITIES INC.	436.3	0.5	1.0	560.8
NEBRASKA PUBLIC POWER DISTRICT	425.0	0.4	103.0	448.0
OG&E ENERGY CORP.	400.0	0.4	0.0	400.0
CLECO POWER L.L.C.	396.0	0.4	0.0	396.0
EAST KENTUCKY POWER CO-OP INC.	374.0	0.4	151.1	522.0
TRANSALTA CENTRALIA GENERATION / MINING	374.0	0.4	62.3	438.0
MILTON R. YOUNG STATION	370.0	0.4	2.0	375.0
GIBBONS CREEK STEAM ELECTRIC STATION	348.0	0.4	0.0	348.0
EXELON CORP.	341.9	0.4	0.0	372.2
PSEG POWER L.L.C.	339.3	0.4	0.0	346.9
NISOURCE INC.	311.0	0.3	19.0	340.0
HOOSIER ENERGY REC INC.	303.0	0.3	460.0	766.0
DAIRYLAND POWER CO-OP.	285.0	0.3	0.1	349.0
ALLETE INC.	280.0	0.3	72.0	352.0
ALCOA	270.0	0.3	93.1	385.0
TEXAS-NEW MEXICO POWER CO.	267.1	0.3	369.3	636.0
PG&E CORP.	263.0	0.3	0.1	1,980.0
ALABAMA ELECTRIC COOPERATIVE INC.	260.0	0.3	61.0	321.0
GRAND RIVER DAM AUTHORITY COAL FIRED COMPLEX	232.0	0.2	89.0	320.0
DANSKAMMER GENERATING FACILITY	216.0	0.2	8.0	224.0
ELECTRIC ENERGY INC.	210.0	0.2	3.9	210.0
VECTREN CORP.	210.0	0.2	100.0	390.0
SOUTH MISSISSIPPI ELECTRIC POWER ASSOC.	203.0	0.2	73.0	421.2

* Includes mercury and mercury compounds.

Table 5: Mercury Emissions from Electric Utilities by Parent Company, 2000 TRI Data*

Parent Company	Air Emissions (pounds)	Percent of US Utility Air Emissions	Surface Water Discharges and Releases to Land (pounds)	Production-related Waste (pounds)
PORTLAND GENERAL ELECTRIC	202.0	0.2	16.0	218.0
INTERMOUNTAIN POWER AGENCY	201.2	0.2	405.1	606.3
TRI-STATE GENERATION & TRANSMISSION - CRAIG	200.8	0.2	92.8	410.9
C.D. MCINTOSH JR. POWER PLANT	200.0	0.2	457.0	200.0
CITY OF SIKESTON	181.0	0.2	0.0	181.0
DOMINION ENERGY INC.	170.0	0.2	0.0	297.0
SIERRA PACIFIC RESOURCES	167.0	0.2	280.0	368.0
PUERTO RICO ELECTRIC POWER AUTHORITY	166.6	0.2	9.3	178.8
COGENTRIX ENERGY INC.	163.9	0.2	2.0	646.2
INTERSTATE POWER CO.	147.2	0.2	0.0	147.2
VIRGIN ISLANDS WATER & POWER AUTHORITY	143.0	0.2	0.0	143.0
SUNFLOWER ELECTRIC POWER CORP.	136.0	0.1	87.0	224.0
MUSCATINE POWER & WATER GENERATION	130.0	0.1	0.1	140.0
LANSING BOARD OF WATER & LIGHT- ECKERT	126.7	0.1	473.3	709.9
ARIZONA ELECTRIC POWER COOPERATIVE INC.	111.0	0.1	37.0	128.0
CITY OF ORRVILLE DEPT. OF PUBLIC UTILITIES ELECTRIC DEPT	100.0	0.1	0.2	400.0
AMERICAN MUNICIPAL POWER - OHIO	96.0	0.1	1.1	170.0
SEMINOLE GENERATING STATION	95.0	0.1	997.0	1,092.0
GREAT RIVER ENERGY STANTON STATION	87.0	0.1	0.0	116.0
MDU RESOURCES GROUP INC.	73.5	0.1	27.4	110.7
GENCO	71.4	0.1	1.0	89.4
CITY UTILITIES OF SPRINGFIELD	70.0	0.1	121.0	191.0
RAWHIDE ENERGY STATION	65.0	0.1	22.0	88.0
ROCHESTER GAS & ELECTRIC CORP.	65.0	0.1	0.0	66.0
SOUTHERN ILLINOIS POWER COOPERATIVE	62.0	0.1	0.0	141.0
OWENSBORO MUNICIPAL UTILITIES	61.5	0.1	72.1	160.0
UGI DEVELOPMENT CO.	59.0	0.1	0.0	59.0
CITY OF GRAND ISLAND	50.0	0.1	0.0	50.0
CITY OF TACOMA	49.0	0.1	0.0	54.1
WISVEST CORP.	48.3	0.1	0.2	63.7
FOSTER WHEELER ENERGY CORP.	47.6	0.1	0.0	115.6
ECO ELECTRICA L.P.	47.0	0.0	0.0	47.0
CITY WATER LIGHT & POWER CITY OF SPRINGFIELD	43.0	0.0	40.0	83.0
EMPIRE DISTRICT ELECTRIC CO.	42.0	0.0	66.0	276.0
HARDEE POWER PARTNERS LTD.	42.0	0.0	0.0	42.0
BLACK HILLS CORP.	41.2	0.0	149.0	196.2
GRAND HAVEN BOARD OF LIGHT & POWER	41.0	0.0	0.0	59.0
SOUTH CAROLINA PUBLIC SERVICE AUTHORITY	39.0	0.0	906.8	1,757.1
CITY OF GAINESVILLE	39.0	0.0	0.0	39.0
COLORADO SPRINGS UTILITIES	39.0	0.0	53.5	140.0
SAMUEL CARLSON GENERATING STATION	37.0	0.0	0.0	53.2
HOLYOKE WATER POWER CO.	36.0	0.0	1.2	66.0
CENTRAL HUDSON ENTERPRISES INC.	35.9	0.0	0.0	35.9
HEALY POWER PLANT	34.0	0.0	0.0	34.0
KEYSPAN CORP.	32.0	0.0	0.0	54.4
EBENSBURG POWER CO.	31.0	0.0	0.0	543.0
PUBLIC SERVICE CO. OF NEW HAMPSHIRE	30.6	0.0	12.0	44.9
TRIGEN ENERGY CORP.	30.5	0.0	0.0	68.2
RICHMOND POWER & LIGHT	29.9	0.0	4.8	60.6
HAWAIIAN ELECTRIC INDS. INC.	28.3	0.0	0.0	28.3
FLORIDA POWER & LIGHT CO.	28.0	0.0	0.0	28.0
TRACTEBEL POWER INC.	28.0	0.0	439.0	467.0
CITY OF PAINESVILLE	23.1	0.0	0.0	38.0
COLSTRIP ENERGY L.P.	21.0	0.0	0.0	21.0
T.E.S. FILER CITY STATION	19.4	0.0	0.0	19.4
ALLIANT ENERGY - INTERSTATE POWER CO.	19.0	0.0	0.0	22.0
FLORIDA CRUSHED STONE CO.	18.9	0.0	0.0	18.9
FPL ENERGY	17.0	0.0	0.6	124.0
HOLLAND BOARD OF PUBLIC WORKS	17.0	0.0	0.0	32.7
FAIR STATION	15.6	0.0	0.0	15.6
ROSETON GENERATING STATION	15.0	0.0	0.0	15.0
MOBILE ENERGY SERVICES HOLDINGS INC.	14.8	0.0	0.0	74.8
EL PASO CORP.	13.7	0.0	0.0	729.0
COGEN SOUTH L.L.C.	12.3	0.0	0.0	97.8
CENTRAL ELECTRIC POWER CO-OP	12.0	0.0	0.0	19.0
MICHIGAN SOUTH CENTRAL POWER AGENCY	12.0	0.0	0.0	12.0
ESCANABA GENERATING STATION	11.1	0.0	3.0	14.0
UTILICORP UNITED INC.	11.0	0.0	73.0	200.0
MADISON GAS & ELECTRIC CO.	9.0	0.0	0.0	19.0
CITY OF HAMILTON POWER PLANT	8.7	0.0	0.0	19.3
POTOMAC POWER RESOURCES	8.0	0.0	0.0	88.0
HIBBING PUBLIC UTILITIES COMMISSION	6.0	0.0	1.1	15.1
INTER-POWER/AHL/CON PARTNERS L.P.	6.0	0.0	0.0	122.0
DOVER LIGHT & POWER	5.5	0.0	0.0	10.0
ORLANDO UTILITIES COMMISSION	5.0	0.0	225.0	230.0
ROCHESTER PUBLIC UTILITIES SILVER LAKE PLANT	5.0	0.0	0.0	50.0

* Includes mercury and mercury compounds.

Table 5: Mercury Emissions from Electric Utilities by Parent Company, 2000 TRI Data*

Parent Company	Air Emissions (pounds)	Percent of US Utility Air Emissions	Surface Water Discharges and Releases to Land (pounds)	Production- related Waste (pounds)
COLMAC CLARION INC.	4.0	0.0	19.0	199.0
SOUTHERN ENERGY-50%; CONGENTRIX ENERGY-50%	3.8	0.0	0.0	156.0
CITY OF INDEPENDENCE	3.1	0.0	23.0	26.0
CSR AMERICA INC.	2.9	0.0	0.0	2.9
CONSTELLATION POWER INC. & FOSTER WHEELER P	2.5	0.0	21.0	23.5
WESTMORELAND-LG&E PARTNERS	2.2	0.0	0.0	119.5
BOARD OF PUBLIC UTILITIES	1.5	0.0	0.0	121.4
MT. POSO COGENERATION	1.2	0.0	0.0	1.2
UNITED AMERICAN ENERGY CORP.	1.2	0.0	0.0	53.7
BLACK RIVER L.P.	1.0	0.0	735.0	736.0
CONSOLIDATED EDISON CO. OF NEW YORK ASTORIA FACILITY	1.0	0.0	0.1	41.1
GILBERTON POWER CO.	1.0	0.0	0.0	240.0
PANTHER CREEK ENERGY FACILITY	1.0	0.0	0.0	342.0
RIO BRAVO POSO	1.0	0.0	0.0	1.0
INDIANTOWN COGENERATION L.P.	0.9	0.0	0.0	90.7
RIO BRAVO JASMIN	0.9	0.0	0.0	0.9
CITY OF AMES	0.8	0.0	16.1	0.8
WESTERN FARMERS ELECTRIC COOP	0.7	0.0	1.7	2.3
WASTE MANAGEMENT INC.	0.4	0.0	0.0	154.4
EDISON MISSION ENERGY	0.3	0.0	0.0	0.3
CITY OF HOLYOKE GAS & ELECTRIC DEPARTMENT	0.2	0.0	0.0	0.0
BONANZA POWER PLANT	0.0	0.0	13.4	13.5
CITY OF FREMONT DEPARTMENT OF UTILITIES	0.0	0.0	179.0	280.0
WHELAN ENERGY CENTER	0.0	0.0	0.0	88.5
AIR PRODS. & CHEMICALS INC.	0.0	0.0	0.0	0.0
MARQUETTE BD OF LIGHT & POWER	0.0	0.0	0.0	19.0
OMAHA PUBLIC POWER DISTRICT	0.0	0.0	215.0	215.0
SAN MIGUEL ELECTRIC COOPERATIVE INC.	0.0	0.0	0.0	21.4
SOYLAND POWER COOPERATIVE INC.	0.0	0.0	12.6	0.0
Total	94,878.4	100.0	47,889.6	161,234.1

* Includes mercury and mercury compounds.

Table 6: Total Air Emissions of Dioxin and Dioxin-Like Compounds by Industry, 2000 TRI Data

Rank	Industry	Total Air Emissions (grams)	Percent of Total Air Emissions	Surface Water Discharges and Releases to Land (grams)	Number of Facilities Reporting
1	Chemicals and Allied Products**	1,252.65	39.16	36,462.17	139
2	Electric Utilities	723.65	22.62	729.29	466
3	Stone, Clay, Glass, and Concrete Products	455.12	14.23	49.5	111
4	Primary Metal Industries	339.11	10.60	2,025.86	120
5	Paper and Allied Products	124.81	3.90	311.65	175
6	Petroleum Terminals	102.8	3.21	0	2
7	Petroleum Refining and Related Industries	87.16	2.72	10.57	63
8	Lumber and Wood Products, Except Furniture	26.41	0.83	368.95	106
9	RCRA Regulated Treatment, Disposal, or Recycling Sites	25.34	0.79	717.78	16
10	Food and Kindred Products	19.81	0.62	0.11	26
11	Machinery, Except Electrical	12.64	0.40	0	2
12	Rubber and Miscellaneous Plastics Products	11.29	0.35	0.15	3
13	National Security and International Affairs	4.95	0.15	0	7
14	Furniture and Fixtures	3.86	0.12	0	3
15	Metal Mining, except Iron Ores and Uranium	3.33	0.10	13.46	10
16	Instruments and Related Products	2.31	0.07	2.69	1
17	Electronic and Other Electric Equipment	1.13	0.04	0	3
18	Fabricated Metal Products	0.93	0.03	0	3
19	Transportation Equipment	0.63	0.02	0	4
20	Tobacco Manufacturers	0.45	0.01	0	2
21	Textile Mill Products	0.12	0.00	0	1
22	Other Industries	0.08	0.00	0	6
23	Coal Mining, except Extraction Activities	0	0.00	5.67	1
	Total	3,198.58	100.00	40,697.85	1,270

**Note: This analysis includes one chemical facility that reported the greatest dioxin air emissions in the U.S. If this facility is excluded, electric utilities would be the largest source of air emissions of dioxin and dioxin-like compounds.

Table 7: Electric Utility Emissions of Dioxin and Dioxin-Like Compounds by Parent Company, 2000 TRI Data

Parent Company	Air Emissions (grams)	Percent of US Utility Air Emissions	Surface Water Discharges and Releases to Land (grams)	Production- related Waste (grams)
COGENTRIX ENERGY INC.	126.51	17.5	0.00	126.50
U.S. TENNESSEE VALLEY AUTHORITY	41.79	5.8	0.00	41.72
XCEL ENERGY	39.43	5.4	0.00	39.72
PPL MONTOUR L.L.C.	27.31	3.8	0.00	27.31
CONSTELLATION ENERGY GROUP	21.91	3.0	0.00	21.91
TRANSALTA CENTRALIA GENERATION / MINING	20.08	2.8	0.00	27.65
FLORIDA POWER & LIGHT CO.	18.87	2.6	0.00	18.87
AMERICAN ELECTRIC POWER	17.66	2.4	0.00	17.66
PACIFICORP	16.72	2.3	0.00	16.72
RELIANT ENERGY INC.	14.83	2.0	0.00	14.83
EDISON INTL.	13.74	1.9	0.00	13.49
PG&E CORP.	12.97	1.8	0.00	12.97
PUERTO RICO ELECTRIC POWER AUTHORITY	12.80	1.8	0.00	12.80
SOUTHERN CO.	12.28	1.7	0.00	12.68
ALLIANT ENERGY - WISCONSIN POWER & LIGHT CO.	11.64	1.6	0.00	11.64
TECO ENERGY INC.	11.13	1.5	0.00	11.13
AES CORP.	9.87	1.4	0.00	10.83
FIRSTENERGY CORP.	9.20	1.3	0.00	9.20
IES UTILITIES INC.	8.76	1.2	0.00	8.76
ELECTRIC ENERGY INC.	8.60	1.2	0.00	8.60
PROGRESS ENERGY	8.43	1.2	0.00	8.47
CONSUMERS ENERGY	8.26	1.1	0.00	8.26
ORION POWER MIDWEST L.P.	8.10	1.1	0.00	8.10
LOWER COLORADO RIVER AUTHORITY/CITY OF AUSTIN	7.73	1.1	0.00	7.73
NRG ENERGY INC.	7.59	1.0	0.00	7.59
BASIN ELECTRIC POWER COOPERATIVE	7.10	1.0	0.00	7.10
DOMINION RESOURCES INC.	6.75	0.9	0.00	6.75
KEYSPAN CORP.	6.21	0.9	0.00	6.21
BONANZA POWER PLANT	5.86	0.8	0.00	5.86
SIERRA PACIFIC RESOURCES	5.72	0.8	0.00	5.72
SEMINOLE GENERATING STATION	5.52	0.8	0.00	5.15
SOUTHERN ENERGY MID ATLANTIC	5.39	0.7	0.00	5.39
TUCSON ELECTRIC POWER CO.	5.35	0.7	0.00	5.35
WESTERN RESOURCES INC.	5.29	0.7	0.00	5.29
WISCONSIN ENERGY CORP.	5.15	0.7	0.00	5.15
MOBILE ENERGY SERVICES HOLDINGS INC.	5.05	0.7	0.00	5.05
MIDAMERICAN ENERGY CO.	4.52	0.6	0.00	4.56
CINERGY CORP.	4.49	0.6	0.00	6.84
PINNACLE WEST CAPITAL CORP.	4.44	0.6	0.00	4.44
HAWAIIAN ELECTRIC INDS. INC.	4.40	0.6	0.00	4.40
LG&E ENERGY CORP.	3.88	0.5	0.01	3.89
IPALCO ENTERPRISES INC.	3.86	0.5	0.00	3.86
ENTERGY CORP.	3.76	0.5	0.00	3.76
KANSAS CITY POWER & LIGHT CO.	3.56	0.5	0.00	3.56
CONNECTIV	3.54	0.5	0.00	3.54
TXU	3.33	0.5	0.00	3.33
ASSOCIATED ELECTRIC COOPERATIVE	3.30	0.5	0.00	3.30
AMEREN CORP.	3.29	0.5	0.00	3.29
EXELON CORP.	3.29	0.5	0.00	3.29
DTE ENERGY CO.	3.28	0.5	0.00	3.28
PORTLAND GENERAL ELECTRIC	3.24	0.4	0.00	3.24
TRI-STATE GENERATION & TRANSMISSION - CRAIG STATION	3.17	0.4	0.00	3.17
ALLEGHENY ENERGY INC.	3.10	0.4	0.00	3.10
JEA	3.09	0.4	0.00	3.09
DUKE ENERGY CORP.	2.90	0.4	0.00	2.90
TEXAS-NEW MEXICO POWER CO.	2.80	0.4	0.00	2.80
WISVEST CORP.	2.68	0.4	0.00	2.68
BOARD OF PUBLIC UTILITIES	2.55	0.4	0.00	2.55
LANSING BOARD OF WATER & LIGHT- ECKERT	2.36	0.3	0.00	2.36
SO-53.5%; OPC-30%; MEAG-15.1%; CD-1.4%	2.34	0.3	0.00	2.34
WPS RESOURCES CORP.	2.27	0.3	0.00	2.27
ROSETON GENERATING STATION	2.26	0.3	0.00	2.30
DAIRYLAND POWER CO-OP.	2.12	0.3	0.00	2.12
SALT RIVER PROJECT	1.95	0.3	0.00	1.95
CSR AMERICA INC.	1.92	0.3	0.00	1.92
INTERMOUNTAIN POWER AGENCY	1.84	0.3	6.33	8.17
CLECO POWER L.L.C.	1.83	0.3	0.00	1.83
OHIO VALLEY ELECTRIC CORP.	1.79	0.2	0.00	1.79
NORTHERN STATES POWER CO.	1.78	0.2	722.95	724.73
NEBRASKA PUBLIC POWER DISTRICT	1.73	0.2	0.00	1.74
DANSKAMMER GENERATING FACILITY	1.70	0.2	0.00	1.70
EMPIRE DISTRICT ELECTRIC CO.	1.68	0.2	0.00	1.68
INTERSTATE POWER CO.	1.67	0.2	0.00	1.67
BLACK HILLS CORP.	1.63	0.2	0.00	1.63
SOUTH MISSISSIPPI ELECTRIC POWER ASSOC.	1.63	0.2	0.00	1.63
GRAND RIVER DAM AUTHORITY COAL FIRED COMPLEX	1.53	0.2	0.00	1.52
C.D. MCINTOSH JR. POWER PLANT	1.50	0.2	0.00	1.50
INDIANTOWN COGENERATION L.P.	1.44	0.2	0.00	1.44
DAYTON POWER & LIGHT CO.	1.41	0.2	0.00	1.41
COLORADO SPRINGS UTILITIES	1.40	0.2	0.00	1.40
OG&E ENERGY CORP.	1.39	0.2	0.00	1.39
SOUTH CAROLINA PUBLIC SERVICE AUTHORITY	1.38	0.2	0.00	1.38
GREAT RIVER ENERGY COAL CREEK STATION	1.35	0.2	0.00	1.35
DYNEGY INC.	1.34	0.2	0.00	1.34
AMERICAN MUNICIPAL POWER - OHIO	1.33	0.2	0.00	1.30
SITHE NEW ENGLAND HOLDINGS L.L.C.	1.32	0.2	0.00	1.32
MILTON R. YOUNG STATION	1.20	0.2	0.00	1.20

Table 7: Electric Utility Emissions of Dioxin and Dioxin-Like Compounds by Parent Company, 2000 TRI Data

Parent Company	Air Emissions (grams)	Percent of US Utility Air Emissions	Surface Water Discharges and Releases to Land (grams)	Production- related Waste (grams)
NEW YORK POWER AUTHORITY	1.20	0.2	0.00	1.20
CARDINAL OPERATING CO.	1.16	0.2	0.00	1.16
SCANA	1.14	0.2	0.00	1.14
RAWHIDE ENERGY STATION	1.12	0.2	0.00	1.12
MUSCATINE POWER & WATER GENERATION	1.10	0.2	0.00	1.10
FOSTER WHEELER ENERGY CORP.	1.07	0.1	0.00	1.07
WESTMORELAND-LG&E PARTNERS	1.02	0.1	0.00	1.02
VIRGIN ISLANDS WATER & POWER AUTHORITY	1.01	0.1	0.00	1.01
NI SOURCE INC.	1.00	0.1	0.00	1.00
GILBERTON POWER CO.	0.98	0.1	0.00	0.97
PUBLIC SERVICE CO. OF NEW MEXICO	0.98	0.1	0.00	0.98
SUNFLOWER ELECTRIC POWER CORP.	0.98	0.1	0.00	0.98
PANTHER CREEK ENERGY FACILITY	0.97	0.1	0.00	0.97
TRACTEBEL POWER INC.	0.95	0.1	0.00	0.95
CITY OF GAINESVILLE	0.93	0.1	0.00	0.93
OWENSBORO MUNICIPAL UTILITIES	0.93	0.1	0.00	0.93
CITY OF SIKESTON	0.85	0.1	0.00	0.85
UTILICORP UNITED INC.	0.79	0.1	0.00	0.79
TRIGEN ENERGY CORP.	0.77	0.1	0.00	0.77
INTER-POWER/AHL/CON PARTNERS L.P.	0.75	0.1	0.00	0.75
CITY PUBLIC SERVICE	0.71	0.1	0.00	0.00
PUBLIC SERVICE CO. OF NEW HAMPSHIRE	0.71	0.1	0.00	0.71
WASTE MANAGEMENT INC.	0.71	0.1	0.00	0.71
EBENSBURG POWER CO.	0.69	0.1	0.00	0.69
SUNNYSIDE COGENERATION ASSOCIATES	0.68	0.1	0.00	0.68
HOOSIER ENERGY REC INC.	0.66	0.1	0.00	0.66
CITY WATER LIGHT & POWER CITY OF SPRINGFIELD	0.64	0.1	0.00	0.64
ARIZONA ELECTRIC POWER COOPERATIVE INC.	0.63	0.1	0.00	0.63
CITY OF TACOMA	0.60	0.1	0.00	0.01
CITY UTILITIES OF SPRINGFIELD	0.60	0.1	0.00	0.60
OMAHA PUBLIC POWER DISTRICT	0.60	0.1	0.00	0.60
ALCOA	0.59	0.1	0.00	0.59
CONSOLIDATED EDISON CO. OF NEW YORK ASTORIA FACILITY	0.54	0.1	0.00	0.54
UNITED AMERICAN ENERGY CORP.	0.54	0.1	0.00	0.54
ALLETE INC.	0.52	0.1	0.00	0.52
OTTER TAIL POWER CO. COYOTE STATION	0.50	0.1	0.00	0.50
PSEG POWER L.L.C.	0.50	0.1	0.00	0.50
FLORIDA CRUSHED STONE CO.	0.45	0.1	0.00	0.45
VECTREN CORP.	0.44	0.1	0.00	0.44
COLSTRIP ENERGY L.P.	0.40	0.1	0.00	0.40
EAST KENTUCKY POWER CO-OP INC.	0.39	0.1	0.00	0.39
CITY OF AMES	0.36	0.0	0.00	0.36
COLMAC CLARION INC.	0.35	0.0	0.00	0.35
CITIZENS UTILITIES CO.	0.33	0.0	0.00	0.33
CITY OF ORRVILLE DEPT. OF PUBLIC UTILITIES ELECTRIC DEPT	0.32	0.0	0.00	0.32
GENCO	0.31	0.0	0.00	0.31
ALLIANT ENERGY - INTERSTATE POWER CO.	0.30	0.0	0.00	0.30
NISOURCE INC.	0.30	0.0	0.00	0.30
SOUTHERN ILLINOIS POWER COOPERATIVE	0.30	0.0	0.00	1.26
FAIR STATION	0.29	0.0	0.00	0.29
GREAT RIVER ENERGY STANTON STATION	0.27	0.0	0.00	0.27
HOLLAND BOARD OF PUBLIC WORKS	0.27	0.0	0.00	0.27
ALABAMA ELECTRIC COOPERATIVE INC.	0.26	0.0	0.00	0.26
CITY OF INDEPENDENCE	0.23	0.0	0.00	0.23
ENERGY CORP.	0.23	0.0	0.00	0.21
FPL ENERGY	0.23	0.0	0.00	0.23
WESTERN FARMERS ELECTRIC COOP	0.22	0.0	0.00	0.22
CITY OF HAMILTON POWER PLANT	0.21	0.0	0.00	0.21
CENTRAL HUDSON ENTERPRISES INC.	0.20	0.0	0.00	0.20
VINELAND MUNICIPAL ELECTRIC UTILITY H M DOWN STATION	0.20	0.0	0.00	0.20
ROCHESTER GAS & ELECTRIC CORP.	0.19	0.0	0.00	0.19
HARDEE POWER PARTNERS LTD.	0.17	0.0	0.00	0.17
CITY OF PAINESVILLE	0.16	0.0	0.00	0.15
COGEN SOUTH L.L.C.	0.16	0.0	0.00	0.44
SAMUEL CARLSON GENERATING STATION	0.14	0.0	0.00	0.14
POTOMAC POWER RESOURCES	0.12	0.0	0.00	0.12
ADVANCED ENERGY SYS. MGMT. MEDICAL AREA TOTAL ENERGY PLANT	0.11	0.0	0.00	0.21
CENTRAL ELECTRIC POWER CO-OP	0.11	0.0	0.00	0.11
ASTORIA GENERATING STATION	0.10	0.0	0.00	0.10
ECO ELECTRICA L.P.	0.10	0.0	0.00	0.10
AIR PRODS. & CHEMICALS INC.	0.05	0.0	0.00	0.05
DOSWELL L.P.	0.05	0.0	0.00	0.05
EL PASO CORP.	0.02	0.0	0.00	150.00
T.E.S. FILER CITY STATION	0.02	0.0	0.00	0.02
BLACK RIVER L.P.	0.01	0.0	0.00	0.01
FPLE MAINE INC.	0.01	0.0	0.00	1.61
SAN MIGUEL ELECTRIC COOPERATIVE INC.	0.00	0.0	0.00	5.51
Total	723.65	100.0	729.29	1,621.00

Table 8: Toxic Chemical Releases from Electric Utilities by State, 2000 TRI Data*

State	Air Emissions (pounds)	Percent of US Utility Air Emissions	Surface Water Discharges and Releases to Land (pounds)	Production- related Waste (pounds)	Number of Plants Reporting
Ohio	85,333,132	10.8	14,579,448	163,047,855	28
North Carolina	85,188,937	10.8	9,552,262	97,714,503	21
Pennsylvania	62,469,708	7.9	6,728,663	130,331,548	43
West Virginia	62,441,199	7.9	12,190,593	114,517,893	15
Florida	54,628,826	6.9	12,613,817	111,750,471	48
Georgia	47,513,378	6.0	12,911,054	60,415,447	15
Indiana	42,150,044	5.4	18,835,664	117,548,578	23
Kentucky	41,172,166	5.2	18,262,134	102,943,509	19
Michigan	37,223,165	4.7	8,964,658	59,614,226	24
Alabama	33,665,481	4.3	17,925,779	63,392,423	11
Tennessee	32,856,043	4.2	9,005,521	68,275,058	11
Maryland	28,263,833	3.6	284,375	36,186,418	11
Illinois	21,927,670	2.8	5,732,661	47,816,484	25
Virginia	18,518,199	2.4	4,660,274	40,813,826	23
New York	17,200,775	2.2	2,469,082	31,306,833	40
South Carolina	16,998,458	2.2	3,015,913	33,546,864	15
Mississippi	13,808,944	1.8	2,764,217	17,129,310	5
Puerto Rico	11,928,034	1.5	70,616	12,109,159	11
Missouri	11,498,753	1.5	13,841,381	39,473,521	19
New Jersey	9,209,061	1.2	11,089	15,387,068	25
Wisconsin	6,217,820	0.8	953,284	13,954,292	19
Massachusetts	5,504,684	0.7	374,402	7,730,562	20
Texas	5,396,391	0.7	27,060,173	55,167,907	33
Delaware	4,646,389	0.6	418,923	5,965,773	3
Iowa	4,073,038	0.5	5,054,247	9,876,090	18
Nebraska	3,829,645	0.5	4,597,777	9,422,679	7
New Hampshire	3,249,554	0.4	18,012	3,277,028	3
Kansas	2,032,863	0.3	6,948,298	12,017,811	13
Arizona	1,811,709	0.2	6,883,710	15,570,287	13
Utah	1,764,231	0.2	6,083,062	19,460,737	6
Louisiana	1,395,627	0.2	4,534,336	8,408,299	8
Colorado	1,378,818	0.2	3,141,841	12,628,449	14
Oklahoma	1,367,122	0.2	2,027,955	6,150,877	9
Connecticut	1,273,781	0.2	180	4,296,867	8
Nevada	1,257,439	0.2	1,186,561	2,540,427	5
North Dakota	1,138,641	0.1	10,617,700	23,030,356	7
Minnesota	1,102,723	0.1	9,631,399	13,417,232	13
Washington	1,029,343	0.1	3,453,715	4,845,798	4
Arkansas	1,022,684	0.1	2,482,717	3,650,109	6
Montana	931,810	0.1	10,612,666	14,234,686	4
Wyoming	743,789	0.1	8,468,419	15,302,514	7
Hawaii	653,083	0.1	0	713,113	14
New Mexico	539,898	0.1	2,175,172	10,763,930	4
California	508,031	0.1	39,819	569,976	18
Alaska	211,400	0.0	0	211,400	1
Guam	204,400	0.0	0	204,400	2
South Dakota	193,880	0.0	1,728,063	2,388,479	2
Maine	123,565	0.0	0	178,559	3
Oregon	112,677	0.0	167,221	279,868	1
District Of Columbia	53,008	0.0	0	53,228	2
Virgin Islands	29,165	0.0	10	62,554	2
Rhode Island	27,448	0.0	0	27,448	1
Total	787,820,460	100.0	293,078,859	1,639,722,727	702

* Does not include dioxin and dioxin-like compounds.

Table 9: Mercury Emissions from Electric Utilities by State, 2000 TRI Data*

State	Air Emissions (pounds)	Percent of US Utility Air Emissions	Surface Water Discharges and Releases to Land (pounds)	Production- related Waste (pounds)	Number of Plants Reporting
TX	9,302.3	9.8	4,870.5	15,128.8	21
OH	8,391.3	8.8	4,572.2	14,123.4	25
PA	7,970.6	8.4	8,159.8	21,488.3	37
IN	5,735.9	6.0	2,015.1	8,035.3	23
WV	5,650.2	6.0	2,676.5	9,408.0	15
AL	4,545.3	4.8	1,137.3	5,750.0	10
IL	4,168.6	4.4	626.5	6,081.7	24
GA	3,613.0	3.8	1,201.6	4,814.8	11
KY	3,593.8	3.8	2,890.9	6,096.2	18
VA	3,514.3	3.7	646.8	4,723.0	19
MI	2,889.3	3.0	1,431.9	4,790.3	20
TN	2,860.4	3.0	859.3	3,810.0	7
NC	2,828.3	3.0	1,396.5	4,724.7	21
MO	2,564.7	2.7	865.5	3,748.1	15
ND	2,206.5	2.3	240.5	2,803.1	7
WI	2,113.7	2.2	45.1	2,387.9	13
IA	1,983.8	2.1	115.0	2,222.9	16
FL	1,912.9	2.0	2,451.7	4,115.2	21
MD	1,784.3	1.9	76.2	2,202.0	6
WY	1,572.2	1.7	1,511.7	3,148.3	7
MN	1,490.0	1.6	889.7	2,540.1	10
KS	1,436.5	1.5	549.0	2,729.4	8
AZ	1,392.4	1.5	377.0	1,892.4	6
NM	1,238.5	1.3	129.3	2,489.0	3
NY	1,175.9	1.2	1,182.5	2,512.8	18
MT	928.1	1.0	673.5	1,611.8	4
OK	917.2	1.0	95.7	1,622.8	7
AR	803.0	0.8	85.0	888.0	3
SC	704.5	0.7	1,271.4	3,158.7	14
UT	670.6	0.7	853.7	1,528.6	5
MS	630.5	0.7	321.4	1,172.9	4
NJ	565.2	0.6	0.4	890.1	8
LA	564.0	0.6	302.0	862.0	4
NE	475.0	0.5	497.0	1,081.5	7
WA	423.0	0.4	62.3	492.1	2
DE	403.4	0.4	1,914.0	2,555.2	3
CO	346.6	0.4	472.5	1,332.5	14
MA	291.9	0.3	3.5	449.1	7
NV	235.0	0.2	330.0	488.0	3
PR	213.6	0.2	9.3	225.8	11
OR	202.0	0.2	16.0	218.0	1
SD	195.6	0.2	30.0	221.7	2
VI	143.0	0.2	0.0	143.0	2
CT	98.3	0.1	0.2	153.7	3
AK	34.0	0.0	0.0	34.0	1
HI	31.9	0.0	0.0	49.3	3
NH	30.6	0.0	12.0	44.9	3
CA	28.5	0.0	21.6	156.6	7
DC	8.0	0.0	0.0	88.0	1
Total	94,878.4	100.0	47,889.6	161,234.1	500

* Includes mercury and mercury compounds

Table 10: Electric Utility Emissions of Dioxin and Dioxin-Like Compounds by State, 2000 TRI Data

State	Air Emissions (grams)	Percent of US Utility Air Emissions	Surface Water Discharges and Releases to Land (grams)	Production- related Waste (grams)	Number of Plants Reporting
VA	86.44	11.9	0.00	86.43	15
FL	55.41	7.7	0.00	55.09	30
WI	50.71	7.0	0.00	51.00	14
NC	50.13	6.9	0.00	50.13	10
PA	41.24	5.7	0.00	191.21	33
TX	35.27	4.9	0.00	40.07	20
MD	27.83	3.8	0.00	27.83	7
TN	24.82	3.4	0.00	24.72	7
IL	24.27	3.4	0.00	25.23	20
WA	20.67	2.9	0.00	27.67	2
OH	20.10	2.8	0.00	20.06	22
AL	17.13	2.4	0.00	17.13	9
IA	17.00	2.3	0.00	17.04	16
NY	16.22	2.2	0.00	16.26	24
KY	15.68	2.2	0.01	15.72	14
MT	15.60	2.2	0.00	15.60	3
UT	15.42	2.1	6.33	21.75	6
MI	15.06	2.1	0.00	15.06	15
WY	14.64	2.0	0.00	14.64	7
IN	13.31	1.8	0.00	15.66	20
PR	12.90	1.8	0.00	12.90	5
MA	11.64	1.6	0.00	11.74	6
KS	11.28	1.6	0.00	11.28	11
AZ	11.26	1.6	0.00	11.26	10
MO	11.04	1.5	0.00	11.04	16
WV	8.23	1.1	0.00	7.98	12
NV	8.21	1.1	0.00	8.21	3
CO	7.27	1.0	0.00	7.27	11
ND	6.59	0.9	0.00	6.59	6
CT	6.54	0.9	0.00	6.54	7
GA	5.65	0.8	0.00	5.65	8
OK	4.76	0.7	0.00	4.75	6
HI	4.73	0.7	0.00	5.69	7
MS	4.20	0.6	0.00	4.59	5
NM	3.79	0.5	0.00	3.79	4
CA	3.48	0.5	0.00	3.48	4
NJ	3.46	0.5	0.00	3.46	7
LA	3.36	0.5	0.00	3.35	6
OR	3.24	0.4	0.00	3.24	1
SC	3.09	0.4	0.00	3.37	11
MN	2.94	0.4	722.95	725.89	6
NE**	2.33	0.3	0.00	2.33	5
DE	2.26	0.3	0.00	2.26	2
AR	2.10	0.3	0.00	2.10	3
VI	1.01	0.1	0.00	1.01	2
NH	0.71	0.1	0.00	0.71	3
SD	0.49	0.1	0.00	0.49	2
DC	0.12	0.0	0.00	0.12	1
ME	0.01	0.0	0.00	1.61	2
Total	723.64	100.0	729.29	1621.00	466

** One utility in this state reported data which appear to be incorrect and are not included in the totals.

Table 11: Toxic Chemical Releases from Electric Utilities by Facility, 2000 TRI Data*

State	Facility Name	City	County	Parent Company	Air Emissions	Surface Water
					(pounds)	Discharges and Releases to Land (pounds)
AK	HEALY POWER PLANT	HEALY	DENALI	NA	211,400	0
AL	ALABAMA POWER CO. PLANT BARRY	BUCKS	MOBILE	SOUTHERN CO.	4,845,455	1,630,772
AL	ALABAMA POWER CO. PLANT GADSDEN	GADSDEN	ETOWAH	SOUTHERN CO.	323,207	151,060
AL	ALABAMA POWER CO. PLANT GASTON	WILSONVILLE	SHELBY	SOUTHERN CO.	4,025,004	4,706,717
AL	ALABAMA POWER CO. PLANT GORGAS	PARRISH	WALKER	SOUTHERN CO.	2,711,815	2,458,581
AL	ALABAMA POWER CO. PLANT GREENE COUNTY	FORKLAND	GREENE	SOUTHERN CO.	9,545,155	833,231
AL	ALABAMA POWER CO. PLANT MILLER	QUINTON	JEFFERSON	SOUTHERN CO.	1,311,466	3,554,982
AL	CHARLES R. LOWMAN POWER PLANT	LEROY	WASHINGTON	ALABAMA ELECTRIC COOPERATIVE INC.	783,914	167,263
AL	MOBILE ENERGY SERVICES CO. L.L.C.	MOBILE	MOBILE	MOBILE ENERGY SERVICES HOLDINGS INC.	242,764	0
AL	U.S. TVA BROWNS FERRY NUCLEAR PLANT	ATHENS	LIMESTONE	U.S. TENNESSEE VALLEY AUTHORITY	0	40,000
AL	U.S. TVA COLBERT FOSSIL PLANT	TUSCUMBIA	COLBERT	U.S. TENNESSEE VALLEY AUTHORITY	5,249,909	1,984,992
AL	U.S. TVA WIDOWS CREEK FOSSIL PLANT	STEVENSON	JACKSON	U.S. TENNESSEE VALLEY AUTHORITY	4,626,792	2,398,181
AR	ARKANSAS ELECTRIC COOP CORP. BAILEY GENERATING STATION	AUGUSTA	WOODRUFF	NA	4	0
AR	ARKANSAS ELECTRIC CO-OP CORP. FITZHUGH GENERATING STATION	OZARK	FRANKLIN	NA	4	0
AR	ARKANSAS ELECTRIC COOP. CORP. MCCLELLAN GENERATING STATION	CAMDEN	OUACHITA	NA	41,516	0
AR	ENTERGY INDEPENDENCE STEAM ELECTRIC STATION	NEWARK	INDEPENDENCE	ENTERGY CORP.	485,840	1,166,308
AR	ENTERGY WHITE BLUFF GENERATING PLANT	REDFIELD	JEFFERSON	ENTERGY CORP.	403,806	872,779
AR	FLINT CREEK POWER PLANT	GENTRY	BENTON	AMERICAN ELECTRIC POWER	91,514	443,630
AZ	AGUA FRIA GENERATING STATION	GLENDALE	MARICOPA	SALT RIVER PROJECT	0	0
AZ	ARIZONA ELECTRIC POWER COOPERATIVE INC.	COCHISE	COCHISE	NA	163,268	373,124
AZ	ARIZONA PUBLIC SERVICE OCOTILLO POWER PLANT	TEMPE	MARICOPA	PINNACLE WEST CAPITAL CORP.	0	0
AZ	ARIZONA PUBLIC SERVICE SAQUARO POWER PLANT	RED ROCK	PINAL	PINNACLE WEST CAPITAL CORP.	2	0
AZ	ARIZONA PUBLIC SERVICE WEST PHOENIX POWER PLANT	PHOENIX	MARICOPA	PINNACLE WEST CAPITAL CORP.	3	0
AZ	ARIZONA PUBLIC SERVICE YUCCA POWER PLANT	YUMA	YUMA	PINNACLE WEST CAPITAL CORP.	4	0
AZ	CHOLLA POWER PLANT	JOSEPH CITY	NAVAJO	PINNACLE WEST CAPITAL CORP.	448,438	644,380
AZ	CORONADO GENERATING STATION	SAINT JOHNS	APACHE	SALT RIVER PROJECT	775,848	1,211,365
AZ	IRVINGTON GENERATING STATION	TUCSON	PIMA	TUCSON ELECTRIC POWER CO.	98,245	15
AZ	KYRENE GENERATING STATION	TEMPE	MARICOPA	SALT RIVER PROJECT	0	0
AZ	NAVAJO GENERATING STATION	PAGE	COCONINO	SALT RIVER PROJECT	245,385	2,696,802
AZ	SANTAN GENERATING STATION	GILBERT	MARICOPA	SALT RIVER PROJECT	0	0
AZ	SPRINGERVILLE GENERATING STATION	SPRINGERVILLE	APACHE	TUCSON ELECTRIC POWER CO.	80,515	1,958,024
CA	ACE COGENERATION FACILITY	TRONA	SAN BERNARDINO	CONSTELLATION POWER INC. & FOSTER WHEELER P	32,114	39,289
CA	CABRILLO POWER I L.L.C. ENCINA POWER PLANT	CARLSBAD	SAN DIEGO	NRG ENERGY INC. DYNEGY INC.	64,000	0
CA	DUKE ENERGY SOUTH BAY POWER PLANT	CHULA VISTA	SAN DIEGO	DUKE ENERGY CORP.	33,005	0
CA	GWf POWER SYS. CO. INC.	PITTSBURG	CONTRA COSTA	GWf POWER SYS. CO. INC.	27,005	5
CA	GWf POWER SYS. CO. INC.	ANTIOCH	CONTRA COSTA	GWf POWER SYS. CO. INC.	7,031	0
CA	GWf POWER SYS. CO. INC.	BAY POINT	CONTRA COSTA	GWf POWER SYS. CO. INC.	4,246	250
CA	GWf POWER SYS. CO. INC.	PITTSBURG	CONTRA COSTA	GWf POWER SYS. CO. INC.	2,352	0
CA	GWf POWER SYS. CO. INC.	ANTIOCH	CONTRA COSTA	GWf POWER SYS. CO. INC.	2,104	0
CA	HANFORD L.P.	HANFORD	KINGS	HANFORD L.P.	17,463	0
CA	MCCLURE GENERATION STATION	MODESTO	STANISLAUS	NA	2	0
CA	MT. POSO COGENERATION	BAKERSFIELD	KERN	NA	18,140	0
CA	PACIFIC GAS & ELECTRIC CO. HUNTERS POINT POWER PLANT	SAN FRANCISCO	SAN FRANCISCO	PG&E CORP.	116	0
CA	PG&E HUMBOLT BAY POWER PLANT	EUREKA	HUMBOLDT	PG&E CORP.	7	0
CA	POSDEF POWER CO. L.P.	STOCKTON	SAN JOAQUIN	FPL ENERGY	225,302	194
CA	RIO BRAVO JASMIN	BAKERSFIELD	KERN	NA	8,768	0
CA	RIO BRAVO POSO	BAKERSFIELD	KERN	NA	6,905	0
CA	SOUTHERN CALIFORNIA EDISON PEBBLY BEACH GENERATING STATION	AVALON	LOS ANGELES	EDISON INTL. CORP.	353	36
CA	STOCKTON COGEN CO.	STOCKTON	SAN JOAQUIN	AIR PRODS. & CHEMICALS INC.	59,118	45
CO	MARTIN DRAKE POWER PLANT	COLORADO SPRINGS	EL PASO	COLORADO SPRINGS UTILITIES	103,528	0
CO	PUBLIC SERVICE CO. OF COLORADO ARAPAHOE STATION	DENVER	DENVER	XCEL ENERGY	802	490
CO	PUBLIC SERVICE CO. OF COLORADO CAMEO STATION	PALISADE	MESA	XCEL ENERGY	73,288	88,017
CO	PUBLIC SERVICE CO. OF COLORADO CHEROKEE STATION	DENVER	ADAMS	XCEL ENERGY	345,317	1,464
CO	PUBLIC SERVICE CO. OF COLORADO COMANCHE STATION	PUEBLO	PUEBLO	XCEL ENERGY	41,062	695,664
CO	PUBLIC SERVICE CO. OF COLORADO HAYDEN STATION	HAYDEN	ROUTT	XCEL ENERGY	7,324	472,089
CO	PUBLIC SERVICE CO. OF COLORADO PAWNEE STATION	BRUSH	MORGAN	XCEL ENERGY	30,089	387,400
CO	PUBLIC SERVICE CO. OF COLORADO VALMONT STATION	BOULDER	BOULDER	XCEL ENERGY	169,915	360,139
CO	RAWHIDE ENERGY STATION	WELLINGTON	LARIMER	NA	73,454	693,524

* Does not include dioxin and dioxin-like compounds.

Table 11: Toxic Chemical Releases from Electric Utilities by Facility, 2000 TRI Data*

State	Facility Name	City	County	Parent Company	Surface Water	
					Air Emissions (pounds)	Discharges and Releases to Land (pounds)
CO	RAY D. NIXON POWER PLANT	FOUNTAIN	EL PASO	COLORADO SPRINGS UTILITIES	78,536	443,008
CO	TRIGEN-NATIONS ENERGY CO. L.L.L.P.	GOLDEN	JEFFERSON	TRIGEN-COLORADO ENERGY CORP.	194,472	0
CO	TRI-STATE GENERATION & TRANSMISSION - CRAIG STATION	CRAIG	MOFFAT	NA	191,651	45
CO	TRI-STATE GENERATION & TRANSMISSION - NUCLA STATION	NUCLA	MONTROSE	NA	41,223	0
CO	UTILICORP UNITED W. N. CLARK STATION	CANON CITY	FREMONT	UTILICORP UNITED INC.	28,156	0
CT	AES THAMES GENERATION PLANT	UNCASVILLE	NEW LONDON	AES CORP.	83,033	42
CT	CAPITOL DISTRICT ENERGY CENTER	HARTFORD	HARTFORD	NA	53,156	0
CT	MONTVILLE STATION	UNCASVILLE	NEW LONDON	NRG ENERGY INC.	78,001	0
CT	NGR ENERGY INC. DEVON STATION	MILFORD	FAIRFIELD	NRG ENERGY INC.	25,001	0
CT	NRG ENERGY INC. NORWALK HARBOR STATION	SOUTH NORWALK	FAIRFIELD	NRG ENERGY INC.	167,302	0
CT	NRG MIDDLETOWN OPS. INC. MIDDLETOWN STATION	MIDDLETOWN	MIDDLESEX	NRG ENERGY INC.	136,702	0
CT	WISVEST CORP. NEW HAVEN HARBOR STATION	NEW HAVEN	NEW HAVEN	WISVEST CORP.	4,136	138
CT	WISVEST-CONNECTICUT L.L.C. BRIDGEPORT HARBOR STATION	BRIDGEPORT	FAIRFIELD	WISVEST-CONNECTICUT L.L.C.	726,450	0
DC	BENNING GENERATING STATION	WASHINGTON	DIST OF COLUMBIA	POTOMAC POWER RESOURCES	53,008	0
DC	BUZZARD POINT	WASHINGTON	DIST OF COLUMBIA	POTOMAC POWER RESOURCES	0	0
DE	CONNECTIV EDGE MOOR/HAY ROAD POWER PLANTS	WILMINGTON	NEW CASTLE	CONNECTIV	1,845,441	23,137
DE	INDIAN RIVER POWER PLANT	MILLSBORO	SUSSEX	CONNECTIV	2,647,969	395,786
DE	NRG ENERGY CENTER DOVER	DOVER	KENT	NRG ENERGY INC.	152,979	0
FL	AUBURNDALE POWER PARTNERS L.P.	AUBURNDALE	POLK	CALPINE CORP. INC.	28	0
FL	C.D. MCINTOSH JR. POWER PLANT	LAKELAND	POLK	NA	445,209	1,360,377
FL	CEDAR BAY GENERATING CO.	JACKSONVILLE	DUVAL	PG&E CORP.	66,792	0
FL	CHARLES LARSEN MEMORIAL POWER PLANT	LAKELAND	POLK	NA	35,906	0
FL	CITY ELECTRIC SYSTEM	KEY WEST	MONROE	UTILITY BOARD OF THE CITY OF KEY WEST	533	0
FL	CITY OF TALLAHASSEE ARVAH B. HOPKINS GENERATING STATION	TALLAHASSEE	LEON	NA	0	0
FL	CITY OF TALLAHASSEE SAM O. PURDOM GENERATING STATION	TALLAHASSEE	WAKULLA	NA	0	0
FL	CITY OF VERO BEACH MUNICIPAL UTILITIES	VERO BEACH	INDIAN RIVER	NA	16,224	0
FL	FLORIDA CRUSHED STONE CEMENT	BROOKSVILLE	HERNANDO	CSR AMERICA INC.	763	0
FL	FLORIDA CRUSHED STONE CO. CPL	BROOKSVILLE	HERNANDO	FLORIDA CRUSHED STONE CO.	1,975	0
FL	FLORIDA POWER P.L. BARTOW PLANT	SAINT PETERSBURG	PINELLAS	PROGRESS ENERGY	593,049	2,920
FL	FLORIDA POWER & LIGHT CO. CAPE CANAVERAL POWER PLANT	COCOA	BREVARD	FLORIDA POWER & LIGHT CO.	244,001	430
FL	FLORIDA POWER & LIGHT CO. FORT LAUDERDALE POWER PLANT	DANIA	BROWARD	FLORIDA POWER & LIGHT CO.	14	0
FL	FLORIDA POWER & LIGHT CO. FORT MYERS POWER PLANT	FORT MYERS	LEE	FLORIDA POWER & LIGHT CO.	200,001	0
FL	FLORIDA POWER & LIGHT CO. MANATEE POWER PLANT	PARRISH	MANATEE	FLORIDA POWER & LIGHT CO.	1,007,001	2,405
FL	FLORIDA POWER & LIGHT CO. MARTIN POWER PLANT	INDIANTOWN	MARTIN	FLORIDA POWER & LIGHT CO.	532,015	0
FL	FLORIDA POWER & LIGHT CO. PORT EVERGLADES POWER PLANT	FORT LAUDERDALE	BROWARD	FLORIDA POWER & LIGHT CO.	445,001	0
FL	FLORIDA POWER & LIGHT CO. PUTNAM POWER PLANT	EAST PALATKA	PUTNAM	FLORIDA POWER & LIGHT CO.	250	7
FL	FLORIDA POWER & LIGHT CO. RIVIERA POWER PLANT	RIVIERA BEACH	PALM BEACH	FLORIDA POWER & LIGHT CO.	210,001	154
FL	FLORIDA POWER & LIGHT CO. SANFORD POWER PLANT	DE BARY	VOLUSIA	FLORIDA POWER & LIGHT CO.	433,001	0
FL	FLORIDA POWER & LIGHT CO. TURKEY POINT POWER PLANT	HOMESTEAD	MIAMI-DADE	FLORIDA POWER & LIGHT CO.	239,001	120
FL	FLORIDA POWER ANCLOTE POWER PLANT	HOLIDAY	PASCO	PROGRESS ENERGY	1,011,041	307
FL	FLORIDA POWER CRYSTAL RIVER ENERGY COMPLEX	CRYSTAL RIVER	CITRUS	PROGRESS ENERGY	8,071,908	48,675
FL	FLORIDA POWER DEBARY POWER PLANT	DE BARY	VOLUSIA	PROGRESS ENERGY	160	0
FL	FLORIDA POWER INTERCESSION CITY POWER PLANT	INTERCESSION CITY	OSCEOLA	PROGRESS ENERGY	140	0
FL	FLORIDA POWER SUWANNEE RIVER POWER PLANT	LIVE OAK	SUWANNEE	PROGRESS ENERGY	80,031	0
FL	GAINESVILLE REGIONAL UTILITIES DEERHAVEN GENERATING STATION	GAINESVILLE	ALACHUA	CITY OF GAINESVILLE	1,854,253	1,500
FL	GAINESVILLE REGIONAL UTILITIES J. R. KELLY GENERATING STA.	GAINESVILLE	ALACHUA	CITY OF GAINESVILLE	0	0
FL	GULF POWER CO. PLANT CRIST	PENSACOLA	ESCAMBIA	SOUTHERN CO.	16,621,882	667,014
FL	GULF POWER CO. PLANT LANSING SMITH	SOUTHPORT	BAY	SOUTHERN CO.	3,681,502	396,768
FL	GULF POWER CO. PLANT SCHOLZ	SNEADS	JACKSON	SOUTHERN CO.	74,417	27,863
FL	HARDEE POWER STATION	BOWLING GREEN	HARDEE	HARDEE POWER PARTNERS LTD.	42	0
FL	INDIAN RIVER POWER PLANT	TITUSVILLE	BREVARD	RELIANT ENERGY INC.	194,252	250
FL	INDIANTOWN COGENERATION L.P. GENERATING PLANT	INDIANTOWN	MARTIN	INDIANTOWN COGENERATION L.P.	89,977	0
FL	KENNEDY GENERATING STATION	JACKSONVILLE	DUVAL	JEA	42	0
FL	LAKE COGENERATION LTD. PTNR.	UMATILLA	LAKE	NA	0	0
FL	MULBERRY COGENERATION FACILITY	BARTOW	POLK	POLK POWER PARTNERS L.P.	10,941	0
FL	PASCO CONGENERATION LTD. PTNR.	DADE CITY	PASCO	NA	0	0
FL	SEMINOLE GENERATING STATION	PALATKA	PUTNAM	NA	2,670,476	4,137,707
FL	SOUTHSIDE GENERATING STATION	JACKSONVILLE	DUVAL	JEA	200,755	0

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Table 11: Toxic Chemical Releases from Electric Utilities by Facility, 2000 TRI Data*

State	Facility Name	City	County	Parent Company	Surface Water	
					Air Emissions (pounds)	Discharges and Releases to Land (pounds)
FL	ST. JOHNS RIVER POWER PARK/NORTHSIDE GENERATING STATION	JACKSONVILLE	DUVAL	JEA	5,254,046	2,030,580
FL	STANTON ENERGY COMPLEX	ORLANDO	ORANGE	ORLANDO UTILITIES COMMISSION	272,766	3,610,975
FL	TAMPA ELECTRIC CO. BIG BEND STATION	APOLLO BEACH	HILLSBOROUGH	TECO ENERGY INC.	1,327,905	98,794
FL	TAMPA ELECTRIC CO. GANNON STATION	TAMPA	HILLSBOROUGH	TECO ENERGY INC.	8,316,033	193,855
FL	TAMPA ELECTRIC CO. HOOKERS POINT STATION	TAMPA	HILLSBOROUGH	TECO ENERGY INC.	100,000	0
FL	TAMPA ELECTRIC CO. J. H. PHILLIPS STATION	SEBRING	HIGHLANDS	TECO ENERGY INC.	71,000	0
FL	TAMPA ELECTRIC CO. POLK POWER STATION	MULBERRY	POLK	TECO ENERGY INC.	254,235	33,116
FL	TOM G. SMITH MUNICIPAL POWER PLANT/LAKE WORTH WTP	LAKE WORTH	PALM BEACH	CITY OF LAKE WORTH	258	0
GA	ARKWRIGHT STEAM ELECTRIC GENERATING PLANT	MACON	BIBB	SOUTHERN CO.	119,381	43,077
GA	BOWEN STEAM ELECTRIC GENERATING PLANT	CARTERSVILLE	BARTOW	SOUTHERN CO.	17,807,778	1,567,109
GA	BRANCH STEAM ELECTRIC GENERATING PLANT	MILLEDGEVILLE	PUTNAM	SOUTHERN CO.	7,627,923	1,575,885
GA	EL PASO CORP. WEST GEORGIA GENERATING CO.	THOMASTON	UPSON	EL PASO CORP.	0	0
GA	HAMMOND STEAM ELECTRIC GENERATING PLANT	COOSA	FLOYD	SOUTHERN CO.	1,328,796	1,055,452
GA	MCDONOUGH/ATKINSON STEAM ELECTRIC GENERATING PLANT	SMYRNA	COBB	SOUTHERN CO.	3,772,826	148,741
GA	MCMANUS STEAM ELECTRIC GENERATING PLANT	BRUNSWICK	GLYNN	SOUTHERN CO.	401,933	0
GA	MID-GEORGIA COGEN	KATHLEEN	HOUSTON	NA	8,375	0
GA	MITCHELL STEAM ELECTRIC GENERATING PLANT	ALBANY	DOUGHERTY	SOUTHERN CO.	256,591	76,835
GA	SAVANNAH ELECTRIC PLANT KRAFT	PORT WENTWORTH	CHATHAM	SOUTHERN CO.	368,745	49,168
GA	SAVANNAH ELECTRIC PLANT MCINTOSH	RINCON	EFFINGHAM	SOUTHERN CO.	810,611	121,562
GA	SCHERER STEAM ELECTRIC GENERATING PLANT	JULIETTE	MONROE	OP-30%;SO-29.2%;F-19.09%;M-15%;J-5.91%;D-0.7%	8,242,609	4,839,716
GA	SOUTHERN NUCLEAR PLANT WILSON/VOGTLE	WAYNESBORO	BURKE	SOUTHERN CO.	548	28,721
GA	WANSLEY STEAM ELECTRIC GENERATING PLANT	ROOPVILLE	HEARD	SO-53.5%; OPC-30%; MEAG-15.1%; CD-1.4%	4,194,885	1,917,281
GA	YATES STEAM ELECTRIC GENERATING PLANT	NEWMAN	COWETA	SOUTHERN CO.	2,572,377	1,487,509
GU	TANGUISSON POWER PLANT	DEDEDO	GUAM	HAWAIIAN ELECTRIC INDS. INC.	204,400	0
GU	U.S. NAVY PUBLIC WORKS CENTER GUAM	SANTA RITA	GUAM	U.S. DEPARTMENT OF DEFENSE	0	0
HI	AES HAWAII INC.	KAPOLEI	HONOLULU	AES CORP.	28,133	0
HI	HAMAKUA ENERGY PARTNERS L.P. HAMAKUA ENERGY PLANT	HONOKAA	HAWAII	HAMAKUA ENERGY PARTNERS L.P.	2,474	0
HI	HAWAII ELECTRIC LIGHT CO. INC. SHIPMAN GENERATING STATION	HILO	HAWAII	HAWAIIAN ELECTRIC INDS. INC.	0	0
HI	HAWAIIAN ELECTRIC INDS. INC. KAHE GENERATING STATION	KAPOLEI	HONOLULU	HAWAIIAN ELECTRIC INDS. INC.	319,021	0
HI	HAWAIIAN ELECTRIC INDS. INC. WAI'AU GENERATING STATION	PEARL CITY	HONOLULU	HAWAIIAN ELECTRIC INDS. INC.	107,028	0
HI	HAWAIIAN ELECTRIC INDS. PUNA GENERATING STATION	KEAAU	HAWAII	HAWAIIAN ELECTRIC INDS. INC.	434	0
HI	HAWAIIAN ELECTRIC LIGHT CO. INC. KEAHOLE GENERATING STATION	KAILUA KONA	HAWAII	HAWAIIAN ELECTRIC INDS. INC.	307	0
HI	HILL GENERATING STATION	HILO	HAWAII	HAWAIIAN ELECTRIC INDS. INC.	180,053	0
HI	HONOLULU GENERATING STATION	HONOLULU	HONOLULU	HAWAIIAN ELECTRIC INDS. INC.	0	0
HI	KAHULUI GENERATING STATION	KAHULUI	MAUI	HAWAIIAN ELECTRIC INDS. INC.	1	0
HI	KAUAI ELECTRIC	ELEELE	KAUAI	CITIZENS UTILITIES CO.	13,877	0
HI	MAALAEA GENERATING STATION	WAILUKU	MAUI	HAWAIIAN ELECTRIC INDS. INC.	1,612	0
HI	MAUI ELECTRIC CO. LTD. MIKI BASIN GENERATING STATION	LANAI CITY	MAUI	HAWAIIAN ELECTRIC INDS. INC.	59	0
HI	MAUI ELECTRIC CO. LTD. PALAAU GENERATING STATION	KAUNAKAKAI	MAUI	HAWAIIAN ELECTRIC INDS. INC.	85	0
IA	ALLIANT ENERGY BURLINGTON GENERATING STATION	BURLINGTON	DES MOINES	IES UTILITIES INC.	1,100	1
IA	ALLIANT ENERGY M. L. KAPP GENERATING STATION	CLINTON	CLINTON	INTERSTATE POWER CO.	199,200	0
IA	CEDAR FALLS UTILITIES STREETER STATION	CEDAR FALLS	BLACK HAWK	NA	48,812	0
IA	CITY OF AMES	AMES	STORY	NA	354,726	36,016
IA	DUBUQUE POWER PLANT	DUBUQUE	DUBUQUE	ALLIANT ENERGY - INTERSTATE POWER CO.	1,707	5
IA	FAIR STATION	MUSCATINE	MUSCATINE	NA	253,557	0
IA	IES UTILITIES SIXTH STREET GENERATING STATION	CEDAR RAPIDS	LINN	IES UTILITIES INC.	72,806	0
IA	INTERSTATE POWER CO. LANSING POWER STATION	LANSING	ALLAMAKEE	INTERSTATE POWER CO.	656,257	0
IA	MIDAMERICAN ENERGY CO. - LOUISA GENERATING STATION	MUSCATINE	LOUISA	MIDAMERICAN ENERGY CO.	441,411	1,024,276
IA	MIDAMERICAN ENERGY CO. COUNCIL BLUFFS ENERGY CENTER	COUNCIL BLUFFS	POTTAWATTAMIE	MIDAMERICAN ENERGY CO.	550,889	1,653,071
IA	MIDAMERICAN ENERGY CO. GEORGE NEAL NORTH	SERGEANT BLUFF	WOODBURY	MIDAMERICAN ENERGY CO.	565,842	1,430,619
IA	MIDAMERICAN ENERGY CO. GEORGE NEAL SOUTH	SALIX	WOODBURY	MIDAMERICAN ENERGY CO.	428,432	893,087
IA	MIDAMERICAN ENERGY RIVERSIDE GENERATING STATION	BETTENDORF	SCOTT	MIDAMERICAN ENERGY CO.	72,220	0
IA	MUSCATINE POWER & WATER GENERATION	MUSCATINE	MUSCATINE	NA	75,638	162
IA	OTTUMWA GENERATING STATION	OTTUMWA	WAPELLO	IES UTILITIES INC.	186,879	0
IA	PRAIRIE CREEK GENERATING STATION	CEDAR RAPIDS	LINN	IES UTILITIES INC.	43,104	0
IA	SUTHERLAND PLANT	MARSHALLTOWN	MARSHALL	IES UTILITIES INC.	53,948	0
IA	WISDOM GENERATING STATION	SPENCER	CLAY	CORN BELT POWER COOPERATIVE	66,510	17,010
IL	AES DUCK CREEK C/O CILCO	CANTON	FULTON	AES CORP.	253,849	657,160

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Table 11: Toxic Chemical Releases from Electric Utilities by Facility, 2000 TRI Data*

State	Facility Name	City	County	Parent Company	Air Emissions	Surface Water
					(pounds)	Discharges and Releases to Land (pounds)
IL	AES EDWARDS C/O CILCO	BARTONVILLE	PEORIA	AES CORP.	2,894,114	513,983
IL	AMEREN CORP. COFFEEN POWER STATION	COFFEEN	MONTGOMERY	AMEREN CORP.	4,806,829	1,319
IL	AMEREN CORP. GRAND TOWER POWER STATION	GRAND TOWER	JACKSON	AMEREN CORP.	182,377	27,019
IL	AMEREN CORP. HUTSONVILLE POWER STATION	HUTSONVILLE	CRAWFORD	AMEREN CORP.	148,329	20,013
IL	AMEREN CORP. MEREDOSIA POWER STATION	MEREDOSIA	MORGAN	AMEREN CORP.	1,175,523	115,453
IL	AMEREN CORP. NEWTON POWER STATION	NEWTON	JASPER	AMEREN CORP.	548,956	1,999,966
IL	BALDWIN ENERGY COMPLEX	BALDWIN	RANDOLPH	DYNEGY INC.	413,835	1,101,125
IL	CITY WATER LIGHT & POWER CITY OF SPRINGFIELD	SPRINGFIELD	SANGAMON	NA	2,177,768	73,999
IL	COLLINS GENERATING STATION	MORRIS	GRUNDY	EDISON INTL.	93,010	0
IL	CRAWFORD GENERATING STATION	CHICAGO	COOK	EDISON INTL.	166,391	472
IL	DYNEGY INC. HAVANA POWER STATION	HAVANA	MASON	DYNEGY	209,196	255,888
IL	DYNEGY WOOD RIVER POWER STATION	ALTON	MADISON	DYNEGY INC.	3,365,227	58,195
IL	DYNERGY MIDWEST GENERATION INC. VERMILION POWER STATION	OAKWOOD	VERMILION	DYNEGY INC.	2,405,587	119,541
IL	EDISON INTL. FISK GENERATING STATION	CHICAGO	COOK	EDISON INTL.	77,892	98
IL	ELECTRIC ENERGY INC.	JOPPA	MASSAC	ELECTRIC ENERGY INC.	312,915	182,585
IL	HENNEPIN POWER STATION	HENNEPIN	PUTNAM	DYNEGY INC.	49,456	31
IL	KINCAID GENERATION L.L.C.	KINCAID	CHRISTIAN	DOMINION RESOURCES INC.	308,410	314,744
IL	MIDWEST GENERATION JOLIET GENERATING STATION (#9 & #29)	JOLIET	WILL	EDISON INTL.	380,681	210,007
IL	POWERTON GENERATING STATION	PEKIN	TAZEWELL	EDISON INTL.	432,676	850
IL	SOUTHERN ILLINOIS POWER COOPERATIVE	MARION	WILLIAMSON	NA	591,242	0
IL	SOYLAND POWER CO-OP INC. PEARL STATION	PEARL	PIKE	SOYLAND POWER COOPERATIVE INC.	155,774	72,525
IL	TRIGEN-CINERGY SOLUTIONS TUSCOLA GENERATING FACILITY	TUSCOLA	DOUGLAS	TRIGEN-CINERGY SOLUTIONS L.L.C.	248,214	5
IL	WAUKEGAN GENERATING STATION	WAUKEGAN	LAKE	EDISON INTL.	269,053	6,192
IL	WILL COUNTY GENERATING STATION	ROMEDEVILLE	WILL	EDISON INTL.	260,366	1,491
IN	ALCOA GENERATING CORP. SIGECO WARRICK POWER PLANT	NEWBURGH	WARRICK	ALCOA INC.	3,762,913	1,096,863
IN	AMERICAN ELECTRIC POWER ROCKPORT PLANT	ROCKPORT	SPENCER	AMERICAN ELECTRIC POWER	2,491,645	1,741,132
IN	AMERICAN ELECTRIC POWER TANNERS CREEK PLANT	LAWRENCEBURG	DEARBORN	AMERICAN ELECTRIC POWER	5,053,550	847,818
IN	CLIFTY CREEK STATION	MADISON	JEFFERSON	OHIO VALLEY ELECTRIC CORP.	4,480,478	1,019,913
IN	D. H. MITCHELL GENERATING STATION	GARY	LAKE	NISOURCE INC.	204,423	303,504
IN	FRANK E. RATT'S GENERATING STATION	PETERSBURG	PIKE	HOOSIER ENERGY REC INC.	1,682,777	568,035
IN	INDIANAPOLIS POWER & LIGHT	INDIANAPOLIS	MARION	IPALCO ENTERPRISES INC.	1,139,355	300,626
IN	INDIANAPOLIS POWER & LIGHT CO. PETERSBURG GENERATING STATION	PETERSBURG	PIKE	IPALCO ENTERPRISES INC.	2,013,607	1,434,784
IN	INDIANAPOLIS POWER & LIGHT H.T. PRITCHARD GENERATING STATION	MARTINSVILLE	MORGAN	IPALCO ENTERPRISES INC.	480,547	189,033
IN	MEROM GENERATING STATION	SULLIVAN	SULLIVAN	HOOSIER ENERGY REC INC.	1,412,791	1,860,521
IN	MICHIGAN CITY GENERATING STATION	MICHIGAN CITY	LA PORTE	NISOURCE INC.	320,716	308,359
IN	NORTHERN INDIANA PUBLIC SERVICE CO. - BAILLY GEN. STA.	CHESTERTON	PORTER	NI SOURCE INC.	414,483	109,168
IN	PSI CAYUGA GENERATING STATION	CAYUGA	VERMILLION	CINERGY CORP.	3,310,457	1,474,970
IN	PSI ENERGY EDWARDSPORT GENERATING STATION	EDWARDSPORT	KNOX	CINERGY CORP.	260,397	31,016
IN	PSI ENERGY GALLAGHER GENERATING STATION	NEW ALBANY	FLOYD	CINERGY CORP.	3,214,330	313,247
IN	PSI ENERGY GIBSON GENERATING STATION	PRINCETON	GIBSON	CINERGY CORP.	7,286,725	3,571,351
IN	PSI ENERGY NOBLESVILLE GENERATING STATION	NOBLESVILLE	HAMILTON	CINERGY CORP.	143,254	1,610
IN	PSI WABASH RIVER GENERATING STATION	WEST TERRE HAUTE	VIGO	CINERGY CORP.	1,639,107	77,065
IN	R. M. SCHAHFER GENERATING STATION	WHEATFIELD	JASPER	NI SOURCE INC.	1,352,449	2,825,289
IN	SIGECO A. B. BROWN GENERATING STATION	MOUNT VERNON	POSEY	VECTREN CORP.	252,496	449,942
IN	SIGECO F. B. CULLEY GENERATING STATION	NEWBURGH	WARRICK	VECTREN CORP.	374,566	303,701
IN	STATE LINE GENERATING L.L.C.	HAMMOND	LAKE	SOUTHERN CO.	88,683	2,400
IN	WHITEWATER VALLEY GENERATING STATION	RICHMOND	WAYNE	RICHMOND POWER & LIGHT	770,296	5,318
KS	FOODBRANDS SUPPLY CHAIN SERVICES	OLATHE	JOHNSON	FOODBRANDS AMERICA INC.	5	0
KS	GORDON EVANS ENERGY CENTER	COLWICH	SEDGWICK	WESTERN RESOURCES INC.	21,001	0
KS	HOLCOMB UNIT 1	HOLCOMB	FINNEY	SUNFLOWER ELECTRIC POWER CORP.	338,532	913,774
KS	HUTCHINSON ENERGY CENTER	HUTCHINSON	RENO	WESTERN RESOURCES INC.	31,001	0
KS	JEFFREY ENERGY CENTER	SAINT MARYS	POTTAWATOMIE	WESTERN RESOURCES	248,798	2,170,886
KS	LA CYGNE	LA CYGNE	LINN	KANSAS CITY POWER & LIGHT CO.	312,005	2,701,160
KS	LAWRENCE ENERGY CENTER	LAWRENCE	DOUGLAS	WESTERN RESOURCES INC.	45,788	677,710
KS	MURRAY GILL ENERGY CENTER	WICHITA	SEDGWICK	WESTERN RESOURCES INC.	62,002	0
KS	NEARMAN CREEK POWER STATION	KANSAS CITY	WYANDOTTE	BOARD OF PUBLIC UTILITIES	492,734	185,461
KS	NEOSHO ENERGY CENTER	PARSONS	LABETTE	WESTERN RESOURCES INC.	0	0
KS	QUINDARO POWER STATION	KANSAS CITY	WYANDOTTE	BOARD OF PUBLIC UTILITIES	306,981	0

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KS	RIVERTON GENERATING STATION	RIVERTON	CHEROKEE	EMPIRE DISTRICT ELECTRIC CO.	95,500	79,039
KS	TECUMSEH ENERGY CENTER	TECUMSEH	SHAWNEE	WESTERN RESOURCES INC.	78,516	220,268
KY	BIG SANDY POWER PLANT	LOUISA	LAWRENCE	AMERICAN ELECTRIC POWER	6,002,604	1,163,322
KY	CG&E EAST BEND GENERATING STATION	UNION	BOONE	CINERGY CORP.	982,214	648,941
KY	COOPER POWER STATION	BURNSIDE	PULASKI	EAST KENTUCKY POWER CO-OP INC.	2,362,570	282,092
KY	DALE POWER STATION	FORD	CLARK	EAST KENTUCKY POWER CO-OP INC.	1,097,434	466,258
KY	KENTUCKY UTILITIES CO. E. W. BROWN STATION	BURGIN	MERCER	LG&E ENERGY CORP.	3,037,846	1,077,159
KY	KENTUCKY UTILITIES CO. GHENT STATION	GHENT	CARROLL	LG&E ENERGY CORP.	6,786,451	3,177,390
KY	KENTUCKY UTILITIES CO. GREEN RIVER STATION	CENTRAL CITY	MUHENBERG	LG&E ENERGY CORP.	391,017	220,337
KY	KENTUCKY UTILITIES CO. PINEVILLE STATION	PINEVILLE	BELL	LG&E ENERGY CORP.	11,000	0
KY	KENTUCKY UTILITIES CO. TYRONE STATION	VERSAILLES	WOODFORD	LG&E ENERGY CORP.	251,192	19,204
KY	LG&E ENERGY WILSON STATION	ISLAND	MC LEAN	LGE ENERGY	47,328	189,131
KY	LGE ENERGY- COLEMAN	HAWESVILLE	HANCOCK	LG&E ENERGY CORP.	2,680,367	354,996
KY	LOUISVILLE GAS & ELECTRIC CO. CANE RUN STATION	LOUISVILLE	JEFFERSON	LG&E ENERGY CORP.	702,066	858,859
KY	LOUISVILLE GAS & ELECTRIC CO. MILL CREEK STATION	LOUISVILLE	JEFFERSON	LG&E ENERGY CORP.	1,486,512	2,420,436
KY	LOUISVILLE GAS & ELECTRIC CO. TRIMBLE COUNTY STATION	BEDFORD	TRIMBLE	LG&E ENERGY CORP.	535,076	831,188
KY	OWENSBORO MUNICIPAL UTILITIES ELMER SMITH STATION	OWENSBORO	DAVIESS	OWENSBORO MUNICIPAL UTILITIES	418,619	99,912
KY	REID/GREEN/HMP&L STATION II	ROBARDS	HENDERSON	LG&E ENERGY CORP.	650,069	1,021,530
KY	SPURLOCK POWER STATION	MAYSVILLE	MASON	EAST KENTUCKY POWER CO-OP INC.	4,925,569	829,287
KY	U.S. TVA PARADISE FOSSIL PLANT	DRAKESBORO	MUHENBERG	U.S. TENNESSEE VALLEY AUTHORITY	8,060,265	2,331,560
KY	U.S. TVA SHAWNEE FOSSIL PLANT	WEST PADUCAH	MC CRACKEN	U.S. TENNESSEE VALLEY AUTHORITY	743,967	2,270,532
LA	AMERICAN ELECTRIC POWER LIEBERMAN POWER PLANT	MOORINGSPOINT	CADDO	AMERICAN ELECTRIC POWER	0	0
LA	BIG CAJUN 2	NEW ROADS	POINTE COUPEE	NRG ENERGY INC.	759,030	1,245,700
LA	DOLET HILLS POWER STATION	MANSFIELD	DE SOTO	CLECO POWER L.L.C. - (50% OWNERSHIP)	252,255	2,963,591
LA	ENTERGY MICHOUUD PLANT	MICHOUUD	ORLEANS	ENERGY CORP.	0	0
LA	ENTERGY ROY S. NELSON GENERATING PLANT	WESTLAKE	CALCASIEU	ENTERGY CORP.	227,009	25,494
LA	ENTERGY WATERFORD 1-3 COMPLEX	KILLONA	ST CHARLES	ENERGY CORP.	4,346	0
LA	RODEMACHER POWER STATION	LENA	RAPIDES	CLECO POWER L.L.C.	152,820	299,551
LA	TECHE POWER STATION	BALDWIN	ST MARY	CLECO POWER L.L.C.	166	0
MA	ADVANCED ENERGY SYS. MGMT. MEDICAL AREA TOTAL ENERGY PLANT	BOSTON	SUFFOLK	NA	0	0
MA	CAMBRIDGE ELECTRIC LIGHT CO. BLACKSTONE STATION	CAMBRIDGE	MIDDLESEX	NSTAR	0	0
MA	CEEMI WEST SPRINGFIELD STATION	WEST SPRINGFIELD	HAMPDEN	CONSOLIDATED EDISON DEVELOPMENT INC.	1	0
MA	CITY OF HOLYOKE GAS & ELECTRIC DEPARTMENT	HOLYOKE	HAMPDEN	NA	0	0
MA	DARTMOUTH POWER ASSOCIATES	NORTH DARTMOUTH	BRISTOL	DARTMOUTH POWER ASSOCIATES L.P.	14,973	0
MA	DIGHTON POWER ASSOCIATES	DIGHTON	BRISTOL	CALPINE EASTERN REGION	11,686	0
MA	INDECK PEPPERELL POWER ASSOCIATES INC.	PEPPERELL	MIDDLESEX	INDECK CAPITAL INC.	894	0
MA	LOWELL COGENERATION CO. L.P.	LOWELL	MIDDLESEX	NA	825	0
MA	MASSPOWER	INDIAN ORCHARD	HAMPDEN	NA	46,370	0
MA	MYSTIC STATION	CHARLESTOWN	SUFFOLK	SITHE NEW ENGLAND HOLDINGS L.L.C.	46,227	340
MA	NEW BOSTON STATION	SOUTH BOSTON	SUFFOLK	SITHE NEW ENGLAND HOLDINGS L.L.C.	27,690	0
MA	NORTHEAST GENERATION SERVICES MT. TOM STATION	HOLYOKE	HAMPDEN	HOLYOKE WATER POWER CO.	532,140	4,301
MA	PITTSFIELD GENERATING CO. L.P.	PITTSFIELD	BERKSHIRE	PITTSFIELD GENERATING CO. L.P.	54,230	0
MA	SALEM HARBOR STATION	SALEM	ESSEX	PG&E CORP.	2,280,509	10,760
MA	SOMERSET POWER L.L.C.	SOMERSET	BRISTOL	NRG ENERGY INC.	907,186	42
MA	SOUTHERN ENERGY CANAL STATION	SANDWICH	BARNSTABLE	SOUTHERN CO.	373,331	95,546
MA	SOUTHERN ENERGY KENDALL STATION	CAMBRIDGE	MIDDLESEX	SOUTHERN CO.	0	0
MA	TAUNTON MUNICIPAL LIGHTING PLANT CLEARY FLOOD STATION	TAUNTON	BRISTOL	NA	4,004	0
MA	UAE LOWELL POWER L.L.C.	LOWELL	MIDDLESEX	NA	1,925	0
MA	USGEN NEW ENGLAND INC.	SOMERSET	BRISTOL	PG&E CORP.	1,202,693	263,412
MD	AES WARRIOR RUN INC.	CUMBERLAND	ALLEGANY	THE AES CORP.	97,914	22
MD	BRANDON SHORES & WAGNER COMPLEX	BALTIMORE	ANNE ARUNDEL	CONSTELLATION ENERGY GROUP	12,380,992	21,207
MD	C. P. CRANE GENERATING STATION	BALTIMORE	BALTIMORE	CONSTELLATION ENERGY GROUP	2,038,795	0
MD	DICKERSON GENERATING STATION	DICKERSON	MONTGOMERY	SOUTHERN ENERGY MID ATLANTIC	2,003,220	54,704
MD	GOULD STREET GENERATING STATION	BALTIMORE	BALTIMORE CITY	CONSTELLATION ENERGY GROUP	46,000	0
MD	MORGANTOWN GENERATING STATION	NEWBURG	CHARLES	SOUTHERN ENERGY MID ATLANTIC	7,342,284	151,068
MD	PEPCO CHALK POINT GENERATING STATION	AQUASCO	PRINCE GEORGES	SOUTHERN ENERGY MID ATLANTIC	3,864,339	16,155
MD	PERRYMAN GENERATING STATION	BALTIMORE	HARFORD	CONSTELLATION ENERGY GROUP	1	0
MD	R. PAUL SMITH POWER STATION	WILLIAMSPORT	WASHINGTON	ALLEGHENY ENERGY INC.	390,622	41,219

* Does not include dioxin and dioxin-like compounds.

Table 11: Toxic Chemical Releases from Electric Utilities by Facility, 2000 TRI Data*

State	Facility Name	City	County	Parent Company	Surface Water	
					Air Emissions (pounds)	Discharges and Releases to Land (pounds)
MD	RIVERSIDE GENERATING STATION	BALTIMORE	BALTIMORE	CONSTELLATION ENERGY GROUP	0	0
MD	VIENNA POWER PLANT	VIENNA	DORCHESTER	CONECTIV	99,666	0
ME	ANDROSCOGGIN ENERGY L.L.C.	JAY	FRANKLIN	CALPINE CORPORATION INC.	66,863	0
ME	MASON STEAM STATION	WISCASSET	LINCOLN	FPLE MAINE INC.	1	0
ME	W.F. WYMAN STEAM STATION	YARMOUTH	CUMBERLAND	FPLE MAINE INC.	56,701	0
MI	B. C. COBB GENERATING PLANT	MUSKEGON	MUSKEGON	CONSUMERS ENERGY	952,343	4,400
MI	D. E. KARN-J.C. WEADOCK GENERATING PLANT	ESSEXVILLE	BAY	CONSUMERS ENERGY	4,153,101	1,154,570
MI	DETROIT EDISON CO. GREENWOOD ENERGY CENTER	AVOCA	ST CLAIR	DTE ENERGY CO.	27,005	0
MI	DETROIT EDISON CO. HARBOR BEACH POWER PLANT	HARBOR BEACH	HURON	DTE ENERGY CO.	350,144	44
MI	DETROIT EDISON CO. MARYSVILLE POWER PLANT	MARYSVILLE	ST CLAIR	DTE ENERGY CO.	221,093	15
MI	DETROIT EDISON MONROE POWER PLANT	MONROE	MONROE	DTE ENERGY CO.	10,810,676	4,283,782
MI	DETROIT EDISON RIVER ROUGE POWER PLANT	RIVER ROUGE	WAYNE	DTE ENERGY CO.	1,585,058	53,320
MI	DETROIT EDISON TRENTON CHANNEL POWER PLANT	TRENTON	WAYNE	DTE ENERGY CO.	2,393,231	46,965
MI	DETROIT EDISON-BELLE RIVER POWER PLANT	CHINA TOWNSHIP	ST CLAIR	DTE ENERGY CO.	356,832	734,260
MI	DETROIT EDISON-ST. CLAIR POWER PLANT	EAST CHINA TOWNSHIP	ST CLAIR	DTE ENERGY CO.	903,293	811,084
MI	ESCANABA GENERATING STATION	ESCANABA	DELTA	NA	116,011	3
MI	FORD ROUGE POWER & UTILITIES OPS.	DEARBORN	WAYNE	ROUGE STEEL CO. & FORD MOTOR CO.	16	0
MI	GRAND HAVEN BOARD OF LIGHT & POWER	GRAND HAVEN	OTTAWA	GRAND HAVEN BOARD OF LIGHT & POWER	2,646,795	36
MI	HOLLAND BPW 48TH ST. GENERATION STATION	HOLLAND	OTTAWA	HOLLAND BOARD OF PUBLIC WORKS	76	0
MI	HOLLAND BPW 6TH ST. GENERATION STATION	HOLLAND	OTTAWA	HOLLAND BOARD OF PUBLIC WORKS	0	0
MI	HOLLAND BPW JAMES DE YOUNG GENERATION STATION	HOLLAND	OTTAWA	HOLLAND BOARD OF PUBLIC WORKS	728,168	4,258
MI	J. H. CAMPBELL GENERATING PLANT	WEST OLIVE	OTTAWA	CONSUMERS ENERGY	5,700,057	1,163,040
MI	J. R. WHITING GENERATING PLANT	ERIE	MONROE	CONSUMERS ENERGY	1,320,614	306,314
MI	LANSING BOARD OF WATER & LIGHT- ECKERT	LANSING	INGHAM	NA	1,741,397	28,720
MI	LANSING BOARD OF WATER & LIGHT-ERICKSON	LANSING	INGHAM	NA	604,929	995
MI	MARQUETTE BD OF LIGHT & POWER	MARQUETTE	MARQUETTE	MARQUETTE BD OF LIGHT & POWER	0	0
MI	MICHIGAN SOUTH CENTRAL POWER AGENCY	LITCHFIELD	HILLSDALE	NA	1,596,270	99
MI	PRESQUE ISLE POWER PLANT	MARQUETTE	MARQUETTE	WISCONSIN ENERGY CORP.	1,003,065	372,752
MI	T.E.S. FILER CITY STATION	FILER CITY	MANISTEE	NA	12,991	0
MN	A.S. KING GENERATING PLANT	BAYPORT	WASHINGTON	XCEL ENERGY	103,342	1,350
MN	AUSTIN UTILITIES NORTHEAST POWER STATION	AUSTIN	MOWER	NA	158,739	15
MN	BLACK DOG GENERATING PLANT	BURNSVILLE	DAKOTA	XCEL ENERGY	32,849	54,695
MN	BOSWELL ENERGY CENTER	COHASSET	ITASCA	ALLETE INC.	122,318	1,742,450
MN	FOX LAKE PLANT	SHERBURN	MARTIN	INTERSTATE POWER CO.	0	0
MN	HIBBING PUBLIC UTILITIES COMMISSION	HIBBING	ST LOUIS	NA	4,928	34,122
MN	HIGH BRIDGE GENERATING PLANT	SAINT PAUL	RAMSEY	XCEL ENERGY	21,425	250
MN	LASKIN ENERGY CENTER	AURORA	ST. LOUIS	ALLETE INC.	2,125	126,407
MN	LSP COTTAGE GROVE L.P.	COTTAGE GROVE	WASHINGTON	COGENTRIX ENERGY INC.	99,273	0
MN	NORTHERN STATES POWER CO.	BECKER	SHERBURNE	NORTHERN STATES POWER CO.	98,381	7,531,223
MN	OTTER TAIL POWER CO. HOOT LAKE PLANT	FERGUS FALLS	OTTER TAIL	NA	26,365	140,017
MN	RIVERSIDE GENERATING PLANT	MINNEAPOLIS	HENNEPIN	XCEL ENERGY	64,147	870
MN	ROCHESTER PUBLIC UTILITIES SILVER LAKE PLANT	ROCHESTER	OLMSTED	NA	368,830	0
MO	AMERON LABADIE POWER STATION	LABADIE	FRANKLIN	AMEREN CORP.	712,201	3,373,776
MO	AMERON MERAMEC POWER STATION	SAINT LOUIS	SAINT LOUIS CITY	AMEREN CORP.	3,716,069	814,963
MO	ASBURY GENERATING STATION	ASBURY	JASPER	EMPIRE DISTRICT ELECTRIC CO.	343,658	363,681
MO	CHAMMOIS POWER PLANT	CHAMMOIS	OSAGE	CENTRAL ELECTRIC POWER CO-OP	170,012	0
MO	CITY OF INDEPENDENCE	INDEPENDENCE	JACKSON	NA	124,558	56,063
MO	COLUMBIA MUNICIPAL POWER PLANT	COLUMBIA	BOONE	NA	490,991	587
MO	IATAN GENERATING STATION	WESTON	PLATTE	KANSAS CITY POWER & LIGHT CO.	144,020	430,026
MO	JAMES RIVER POWER STATION	SPRINGFIELD	GREENE	CITY UTILITIES OF SPRINGFIELD	494,210	480,001
MO	MARSHALL MUNICIPAL UTILITIES POWER PLANT	MARSHALL	SALINE	MARSHALL MUNICIPAL UTILITIES	40,297	0
MO	MONTROSE	CLINTON	HENRY	KANSAS CITY POWER & LIGHT CO.	129,960	410,521
MO	NEW MADRID POWER PLANT	MARSTON	NEW MADRID	ASSOCIATED ELECTRIC COOPERATIVE INC.	363,595	1,371,015
MO	RUSH ISLAND POWER STATION	FESTUS	JEFFERSON	AMEREN CORP.	362,732	2,171,726
MO	SIBLEY GENERATING STATION	SIBLEY	JACKSON	UTILICORP UNITED INC.	239,188	799,492
MO	SIKESTON POWER STATION	SIKESTON	SCOTT	CITY OF SIKESTON	123,744	703,700
MO	SIOUX POWER STATION	WEST ALTON	ST CHARLES	AMEREN CORP.	3,514,535	1,510,350
MO	SOUTHWEST POWER STATION	BROOKLINE STATION	GREENE	CITY UTILITIES OF SPRINGFIELD	108,000	0

* Does not include dioxin and dioxin-like compounds.

Table 11: Toxic Chemical Releases from Electric Utilities by Facility, 2000 TRI Data*

State	Facility Name	City	County	Parent Company	Air Emissions	Surface Water
					(pounds)	Discharges and Releases to Land (pounds)
MO	ST. FRANCIS POWER PLANT	CAMPBELL	DUNKLIN	ASSOCIATED ELECTRIC COOPERATIVE	0	0
MO	THOMAS HILL ENERGY CENTER POWER DIV.	CLIFTON HILL	RANDOLPH	ASSOCIATED ELECTRIC COOPERATIVE INC.	389,246	1,354,606
MO	UTILICORP UNITED INC. LAKE ROAD STATION	SAINT JOSEPH	BUCHANAN	UTILICORP UNITED INC.	31,737	873
MS	ENTERGY BAXTER WILSON GENERATING PLANT	VICKSBURG	WARREN	ENTERGY CORP.	330,334	0
MS	ENTERGY GERALD ANDRUS PLANT	GREENVILLE	WASHINGTON	ENTERGY CORP.	1,180,646	0
MS	MISSISSIPPI POWER CO. PLANT DANIEL	ESCATAWPA	JACKSON	SOUTHERN CO.	1,592,930	1,665,523
MS	MISSISSIPPI POWER CO. PLANT WATSON	GULFPORT	HARRISON	SOUTHERN CO.	9,973,639	972,698
MS	R. D. MORROW SR. GENERATING PLANT	PURVIS	LAMAR	SOUTH MISSISSIPPI ELECTRIC POWER ASSOC.	731,394	125,995
MT	COLSTRIP ENERGY L.P. ROSEBUD POWER PLANT	COLSTRIP	ROSEBUD	COLSTRIP ENERGY L.P.	563,080	248,667
MT	J. E. CORETTE STEAM ELECTRIC STATION	BILLINGS	YELLOWSTONE	PPL MONTANA L.L.C.	70,318	94,624
MT	LEWIS & CLARK STATION	SIDNEY	RICHLAND	MDU RESOURCES GROUP INC.	33,252	49,205
MT	PP&L MONTANA COLSTRIP STEAM ELECTRIC STATION	COLSTRIP	ROSEBUD	NA	265,161	10,220,170
NC	CAPE FEAR STEAM ELECTRIC PLANT	MONCURE	CHATHAM	PROGRESS ENERGY	2,847,997	282,283
NC	COGENTRIX EASTERN CAROLINA CORP. ELIZABETHTOWN	ELIZABETHTOWN	BLADEN	NA	46,003	0
NC	COGENTRIX EASTERN CAROLINA CORP. KENANSVILLE	KENANSVILLE	DUPLIN	COGENTRIX ENERGY INC.	59,004	0
NC	COGENTRIX EASTERN CAROLINA CORP. L.L.C.	LUMBERTON	ROBESON	NA	49,003	0
NC	COGENTRIX OF NORTH CAROLINA ROXBORO	ROXBORO	PERSON	COGENTRIX ENERGY INC.	120,306	0
NC	COGENTRIX OF NORTH CAROLINA SOUTHPORT	SOUTHPORT	BRUNSWICK	COGENTRIX ENERGY INC.	329,842	6
NC	COGENTRIX OF ROCKY MOUNT	BATTLEBORO	EDGECOMBE	COGENTRIX ENERGY INC.	33,840	5
NC	CP&L ASHEVILLE PLANT	ARDEN	BUNCOMBE	PROGRESS ENERGY	2,526,957	447,250
NC	CP&L H.F. LEE STEAM ELECTRIC PLANT	GOLDSBORO	WAYNE	PROGRESS ENERGY	2,594,156	329,386
NC	CP&L MAYO ELECTRIC GENERATING PLANT	ROXBORO	PERSON	PROGRESS ENERGY	9,360,057	830,954
NC	CP&L ROXBORO STEAM ELECTRIC PLANT	SEMORA	PERSON	PROGRESS ENERGY	19,247,325	1,940,850
NC	CP&L V. SUTTON PLANT	WILMINGTON	NEW HANOVER	PROGRESS ENERGY	4,425,310	479,873
NC	CP&L W.H. WEATHERSPOON PLANT	LUMBERTON	ROBESON	PROGRESS ENERGY	1,382,060	88,040
NC	DUKE ENERGY BELEWS CREEK STEAM STATION	BELEWS CREEK	STOKES	DUKE ENERGY CORP.	11,399,720	715,290
NC	DUKE ENERGY BUCK STEAM STATION	SALISBURY	ROWAN	DUKE ENERGY CORP.	2,052,891	310,651
NC	DUKE ENERGY CLIFFSIDE STEAM STATION	MOORESBORO	RUTHERFORD	DUKE ENERGY CORP.	4,328,650	527,012
NC	DUKE ENERGY DAN RIVER STEAM STATION	EDEN	ROCKINGHAM	DUKE ENERGY CORP.	1,053,159	84,221
NC	DUKE ENERGY MARSHALL STEAM STATION	TERRELL	CATAWBA	DUKE ENERGY CORP.	14,580,195	1,964,571
NC	DUKE ENERGY PLANT ALLEN	BELMONT	GASTON	DUKE ENERGY CORP.	5,993,780	1,103,683
NC	DUKE ENERGY RIVERBEND STEAM STATION	MOUNT HOLLY	GASTON	DUKE ENERGY CORP.	2,661,965	448,187
NC	ROANOKE VALLEY ENERGY FACILITY	WELDON	HALIFAX	WESTMORELAND-LG&E PARTNERS	96,716	0
ND	ANTELOPE VALLEY STATION	BEULAH	MERCER	BASIN ELECTRIC POWER COOPERATIVE	135,299	0
ND	GREAT RIVER ENERGY COAL CREEK STATION	UNDERWOOD	MC LEAN	NA	313,885	5,885,425
ND	GREAT RIVER ENERGY STANTON STATION	STANTON	MERCER	NA	78,199	47,825
ND	LELAND OLDS STATION	STANTON	MERCER	BASIN ELECTRIC POWER COOPERATIVE	124,527	2,316,681
ND	MILTON R. YOUNG STATION	CENTER	OLIVER	NA	203,984	799,302
ND	OTTER TAIL POWER CO. COYOTE STATION	BEULAH	MERCER	NA	33,386	1,380,431
ND	R. M. HESKETT STATION	MANDAN	MORTON	MDU RESOURCES GROUP INC.	249,360	188,036
NE	CITY OF FREMONT DEPARTMENT OF UTILITIES LON D. WRIGHT POWER	FREMONT	DODGE	CITY OF FREMONT DEPARTMENT OF UTILITIES	792,960	313,439
NE	NEBRASKA PUBLIC POWER DISTRICT GERALD GENTLEMAN STATION	SUTHERLAND	LINCOLN	NEBRASKA PUBLIC POWER DISTRICT	995,900	1,497,035
NE	NEBRASKA PUBLIC POWER DISTRICT SHELDON STATION	HALLAM	LANCASTER	NEBRASKA PUBLIC POWER DISTRICT	206,363	321,068
NE	OMAHA PUBLIC POWER DISTRICT NEBRASKA CITY STATION	NEBRASKA CITY	OTOE	OMAHA PUBLIC POWER DISTRICT	950,730	2,219,195
NE	OMAHA PUBLIC POWER DISTRICT NORTH OMAHA STATION	OMAHA	DOUGLAS	OMAHA PUBLIC POWER DISTRICT	795,580	247,025
NE	PLATTE GENERATING STATION	GRAND ISLAND	HALL	CITY OF GRAND ISLAND	55,756	15
NE	WHELAN ENERGY CENTER	HASTINGS	ADAMS	NA	32,356	0
NH	MERRIMACK STATION	BOW	MERRIMACK	PUBLIC SERVICE CO. OF NEW HAMPSHIRE	2,681,901	18,012
NH	NEWINGTON STATION	NEWINGTON	ROCKINGHAM	PUBLIC SERVICE CO. OF NEW HAMPSHIRE	67,036	0
NH	SCHILLER STATION	PORTSMOUTH	ROCKINGHAM	PUBLIC SERVICE CO. OF NEW HAMPSHIRE	500,617	0
NJ	B. L. ENGLAND GENERATING STATION	BEESELEYS POINT	CAPE MAY	CONNECTIV	565,285	2,616
NJ	BURLINGTON GENERATING STATION	BURLINGTON	BURLINGTON	PSEG POWER L.L.C.	12,264	250
NJ	CALPINE NEWARK INC.	NEWARK	ESSEX	CALPINE CORP. INC.	12,014	0
NJ	CALPINE PARLIN INC.	PARLIN	MIDDLESEX	CALPINE CORP. INC.	18,337	0
NJ	CAMDEN COGEN L.P.	CAMDEN	CAMDEN	EL PASO MERCHANT ENERGY	13,713	0
NJ	COGEN TECHS. NJ VENTURE L.P.	BAYONNE	HUDSON	EL PASO MERCHANT ENERGY	59,822	0
NJ	CONECTIV DEEPWATER GENERATING STATION	PENNSVILLE	SALEM	CONECTIV	526,727	0
NJ	EAGLE POINT COGENERATION PTNR. (EPCP)	WESTVILLE	GLOUCESTER	NA	2,143,368	0

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State	Facility Name	City	County	Parent Company	Surface Water	
					Air Emissions (pounds)	Discharges and Releases to Land (pounds)
NJ	HUDSON GENERATING STATION	JERSEY CITY	HUDSON	PSEG POWER L.L.C.	3,260,217	4,550
NJ	LAKEWOOD COGENERATION	LAKEWOOD	OCEAN	NA	6,005	0
NJ	LINDEN GENERATING STATION	LINDEN	UNION	PSEG POWER L.L.C.	261	0
NJ	MERCER GENERATING STATION	HAMILTON TOWNSHIP	MERCER	PSEG POWER L.L.C.	2,317,476	3,650
NJ	NEWARK BAY COGENERATION PLANT	NEWARK	ESSEX	EL PASO ENERGY CORP.	34,970	0
NJ	PEDRICKTOWN COGENERATION	PEDRICKTOWN	SALEM	PEDRICKTOWN COGENERATION L.P.	21,250	0
NJ	PG&E CORP. LOGAN GENERATING PLANT	SWEDESBORO	GLOUCESTER	PG&E CORP.	71,875	0
NJ	PG&E GENERATING	CARNEYS POINT	SALEM	PG&E CORP.	51,420	0
NJ	PSEG POWER L.L.C. KEARNY GENERATING STATION	KEARNY	HUDSON	PSEG POWER L.L.C.	5	0
NJ	PUBLIC SERVICE ELECTRIC & GAS CO. BERGEN GENERATING STATION	RIDGEFIELD	BERGEN	PSEG POWER L.L.C.	15	0
NJ	PUBLIC SERVICE ENTERPRISE GROUP EDISON GENERATING STATION	EDISON	MIDDLESEX	PSEG POWER L.L.C.	0	0
NJ	PUBLIC SERVICE ENTERPRISE GROUP ESSEX GENERATING STATION	NEWARK	ESSEX	PSEG POWER L.L.C.	0	0
NJ	PUBLIC SERVICE ENTERPRISE GROUP SEWAREN GENERATING STATION	SEWAREN	MIDDLESEX	PSEG POWER L.L.C.	17	0
NJ	RELIANT ENERGIES INC. GILBERT POWER PLANT	MILFORD	HUNTERDON	RELIANT ENERGY INC.	22	0
NJ	SALEM & HOPE CREEK GENERATING STATIONS	HANCOCKS BRIDGE	SALEM	PSEG POWER L.L.C.	0	0
NJ	TRIGEN TRENTON ENERGY CO.	TRENTON	MERCER	TRIGEN ENERGY CORP.	1,100	0
NJ	VINELAND MUNICIPAL ELECTRIC UTILITY H M DOWN STATION	VINELAND	CUMBERLAND	NA	92,901	23
NM	FOUR CORNERS STEAM ELECTRIC STATION	FRUITLAND	SAN JUAN	PINNACLE WEST CAPITAL CORP.	190,940	1,325,535
NM	SAN JUAN GENERATING STATION	WATERFLOW	SAN JUAN	PUBLIC SERVICE CO. OF NEW MEXICO	244,636	36,645
NM	SOUTHWESTERN PUBLIC SERVICE CO. CUNNINGHAM STATION	HOBBS	LEA	XCEL ENERGY	0	0
NM	TRI-STATE GENERATION & TRANSMISSION ESCALANTE STATION	PREWITT	MC KINLEY	NA	104,322	812,993
NV	FORT CHURCHILL POWER STATION	YERINGTON	LYON	SIERRA PACIFIC POWER CO.	0	13,200
NV	NEVADA POWER REID GARDNER STATION	MOAPA	CLARK	SIERRA PACIFIC RESOURCES	52,777	653,829
NV	NORTH VALMY STATION	VALMY	HUMBOLDT	SIERRA PACIFIC RECOURSES	125,530	331,380
NV	SOUTHERN CALIFORNIA EDISON MOHAVE GENERATING STATION	LAUGHLIN	CLARK	EDISON INTL. CORP.	1,079,131	188,152
NV	TRACY GENERATING STATION	SPARKS	STOREY	SIERRA PACIFIC RESOURCES	0	0
NY	AES CAYUGA L.L.C. GENERATION PLANT	LANSING	TOMPKINS	AES CORP.	168,654	131,987
NY	AES GREENIDGE L.L.C.	DRESDEN	YATES	AES CORP.	1,062,331	71,622
NY	AES HICKLING L.L.C.	CORNING	STEUBEN	AES CORP.	221,722	12
NY	AES JENNISON L.L.C.	BAINBRIDGE	CHENANGO	AES CORP.	252,151	12
NY	AES SOMERSET L.L.C.	BARKER	NIAGARA	AES CORP.	277,225	1,847,670
NY	AES WESTOVER	JOHNSON CITY	BROOME	AES CORP.	865,386	12
NY	ASTORIA GAS TURBINE SITE	ASTORIA	QUEENS	NRG ENERGY INC.	0	0
NY	ASTORIA GENERATING STATION	ASTORIA	QUEENS	NA	30,628	0
NY	BROOKLYN NAVY YARD COGENERATION FACILITY	BROOKLYN	KINGS	NA	76,745	1,970
NY	C. R. HUNTLEY STEAM STATION	TONAWANDA	ERIE	NRG ENERGY INC.	3,094,166	197,061
NY	CH RESOURCES NIAGARA FALLS	NIAGARA FALLS	NIAGARA	CENTRAL HUDSON ENTERPRISES INC.	54,947	0
NY	CHARLES POLETTI POWER PROJECT	ASTORIA	QUEENS	NEW YORK POWER AUTHORITY	263,376	16
NY	CONSOLIDATED EDISON CO. OF NEW YORK - INDIAN POINT 2	BUCHANAN	WESTCHESTER	NA	0	0
NY	CONSOLIDATED EDISON CO. OF NEW YORK -EAST RIVER FACILITY	NEW YORK	NEW YORK	NA	29,684	0
NY	DANSKAMMER GENERATING FACILITY	NEWBURGH	ORANGE	NA	1,416,057	59,189
NY	FORT DRUM ELECTRIC GENERATING FACILITY	FORT DRUM	JEFFERSON	BLACK RIVER L.P.	27,660	735
NY	GOWANUS GENERATING STATION	BROOKLYN	KINGS	NA	73	0
NY	HOLTSVILLE IC FACILITY	HOLTSVILLE	SUFFOLK	KEYSPAN CORP.	129	0
NY	INDECK - CORINTH ENERGY CENTER	CORINTH	SARATOGA	INDECK - CORINTH L.P.	3,434	0
NY	KEYSPAN CORP. E.F. BARRETT POWER STATION	ISLAND PARK	NASSAU	KEYSPAN CORP.	7	0
NY	KEYSPAN ENERGY HOLTSVILLE LNG FACILITY	HOLTSVILLE	SUFFOLK	KEYSPAN CORP.	50	0
NY	KEYSPAN ENERGY NORTHPORT POWER STATION	NORTHPORT	SUFFOLK	KEYSPAN CORP.	688,439	3,980
NY	KEYSPAN PORT JEFFERSON POWER STATION	PORT JEFFERSON	SUFFOLK	KEYSPAN CORP.	186,862	160
NY	LOCKPORT COGENERATION FACILITY	LOCKPORT	NIAGARA	NA	0	0
NY	NARROWS GENERATING STATION	BROOKLYN	KINGS	NA	27	0
NY	NRG ENERGY INC. DUNKIRK STEAM STATION	DUNKIRK	CHAUTAUQUA	NRG ENERGY INC.	3,043,847	148,250
NY	ONONDAGA COGENERATION L.P.	SYRACUSE	ONONDAGA	NA	13,166	0
NY	OSWEGO HARBOR POWER	OSWEGO	OSWEGO	NRG ENERGY INC.	9,000	0
NY	PROJECT ORANGE ASSOCIATES C/O NIAGARA MOHAWK MKTG. INC.	SYRACUSE	ONONDAGA	NA	0	0
NY	PSEG POWER L.L.C. ALBANY STEAM STATION	GLENMONT	ALBANY	PSEG POWER L.L.C.	140,104	0
NY	RAVENSWOOD POWER STATION	LONG ISLAND CITY	QUEENS	KEYSPAN CORP.	93,634	0
NY	RENSSELAER COGEN	RENSSELAER	RENSSELAER	FULTON COGENERATION ASSOCIATES L.P.	2,408	0

* Does not include dioxin and dioxin-like compounds.

Table 11: Toxic Chemical Releases from Electric Utilities by Facility, 2000 TRI Data*

State	Facility Name	City	County	Parent Company	Surface Water	
					Air Emissions (pounds)	Discharges and Releases to Land (pounds)
NY	RICHARD M. FLYNN POWER PLANT	HOLTSVILLE	SUFFOLK	NEW YORK POWER AUTHORITY	5	5,489
NY	ROSETON GENERATING STATION	NEWBURGH	ORANGE	NA	712,434	18
NY	RUSSELL STATION	ROCHESTER	MONROE	ROCHESTER GAS & ELECTRIC CORP.	1,718,511	42
NY	SAMUEL CARLSON GENERATING STATION	JAMESTOWN	CHAUTAUQUA	NA	272,022	5
NY	SOUTHERN ENERGY INC. BOWLINE POINT GENERATION STATION	WEST HAVERSTRAW	ROCKLAND	SOUTHERN CO.	54,753	0
NY	SOUTHERN ENERGY LOVETT GENERATING STATION	TOMKINS COVE	ROCKLAND	SOUTHERN CO.	1,873,127	852
NY	TRANSCANADA POWER CASTLETON	CASTLETON ON HUDSON	RENSSELAER	TRANSCANADA POWER	29,691	0
NY	TRIGEN-SYRACUSE ENERGY CORP.	SYRACUSE	ONONDAGA	TRIGEN ENERGY CORP.	518,321	0
OH	AMERICAN ELECTRIC POWER CONESVILLE PLANT	CONESVILLE	COSHOCTON	AMERICAN ELECTRIC POWER	6,538,258	1,534,095
OH	AMERICAN ELECTRIC POWER CARDINAL PLANT	BRIILLIANT	JEFFERSON	CARDINAL OPERATING CO.	9,605,255	1,906,305
OH	AMERICAN ELECTRIC POWER GAVIN PLANT	CHESHIRE	GALLIA	AMERICAN ELECTRIC POWER	1,949,223	2,635,767
OH	AMERICAN ELECTRIC POWER MUSKINGUM RIVER PLANT	BEVERLY	WASHINGTON	AMERICAN ELECTRIC POWER	7,813,049	1,477,534
OH	AVON LAKE POWER PLANT	AVON LAKE	LORAIN	ORION POWER MIDWEST L.P.	3,434,465	3,250
OH	CG&E BECKJORD GENERATING STATION	NEW RICHMOND	CLERMONT	CINERGY CORP.	5,547,448	158,614
OH	CG&E CO. W.H. ZIMMER GENERATING STATION	MOSCOW	CLERMONT	CINERGY CORP.	803,499	889,636
OH	CG&E MIAMI FORT GENERATING STATION	NORTH BEND	HAMILTON	CINERGY CORP.	6,888,371	143,498
OH	CITY OF HAMILTON POWER PLANT	HAMILTON	BUTLER	NA	300,012	3
OH	CITY OF ORRVILLE DEPT. OF PUBLIC UTILITIES ELECTRIC DEPT	ORRVILLE	WAYNE	NA	208,710	4,241
OH	CITY OF PAINESVILLE POWER PLANT	PAINESVILLE	LAKE	CITY OF PAINESVILLE	212,033	0
OH	DOVER LIGHT & POWER	DOVER	TUSCARAWAS	NA	129,206	0
OH	FIRSTENERGY ASHTABULA PLANT	ASHTABULA	ASHTABULA	FIRSTENERGY CORP.	900,411	201
OH	FIRSTENERGY BAY SHORE PLANT	OREGON	LUCAS	FIRSTENERGY CORP.	314,792	542,374
OH	FIRSTENERGY CORP. EASTLAKE PLANT	WILLOUGHBY	LAKE	FIRSTENERGY CORP.	2,622,053	2,788
OH	FIRSTENERGY CORP. LAKE SHORE PLANT	CLEVELAND	CUYAHOGA	FIRSTENERGY CORP.	560	1
OH	FIRSTENERGY CORP. WEST LORAIN PLANT	LORAIN	LORAIN	FIRSTENERGY CORP.	6	0
OH	FIRSTENERGY R.E. BURGER PLANT	SHADYSIDE	BELMONT	FIRSTENERGY CORP.	1,154,352	38,520
OH	FIRSTENERGY W.H. SAMMIS PLANT	STRATTON	JEFFERSON	FIRSTENERGY CORP.	6,788,270	16,007
OH	J. M. STUART STATION	MANCHESTER	ADAMS	DAYTON POWER & LIGHT CO.	14,198,660	3,147,627
OH	KILLEN STATION	MANCHESTER	ADAMS	DAYTON POWER & LIGHT CO.	4,242,297	978,432
OH	KYGER CREEK STATION	GALLIPOLIS	GALLIA	OHIO VALLEY ELECTRIC CORP.	7,137,218	948,732
OH	NILES POWER STATION	NILES	TRUMBULL	ORION POWER MIDWEST L.P.	966,357	15,800
OH	O. H. HUTCHINGS STATION	MIAMISBURG	MONTGOMERY	THE DAYTON POWER & LIGHT CO.	1,066,532	100,029
OH	PICWAY POWER PLANT	LOCKBOURNE	PICKAWAY	AMERICAN ELECTRIC POWER	165,335	33,022
OH	RICHARD H. GORSUCH GENERATING STATION	MARIETTA	WASHINGTON	AMERICAN MUNICIPAL POWER - OHIO	2,106,106	2,972
OH	SHELBY MUNICIPAL LIGHT PLANT	SHELBY	RICHLAND	NA	139,010	0
OH	ST. MARYS MUNICIPAL POWER PLANT	SAINT MARYS	AUGLAIZE	NA	101,643	0
OK	AES SHADY POINT INC.	PANAMA	LE FLORE	AES SHADY POINT INC.	130,479	0
OK	AMERICAN ELECTRIC POWER RIVERSIDE POWER STATION	JENKS	TULSA	AMERICAN ELECTRIC POWER	1	0
OK	CHOUTEAU POWER PLANT	PRYOR	MAYES	ASSOCIATED ELECTRIC COOPERATIVE	0	0
OK	GRAND RIVER DAM AUTHORITY COAL FIRED COMPLEX	CHOUTEAU	MAYES	NA	208,353	1,570,448
OK	MUSKOGEE GENERATING STATION	FORT GIBSON	MUSKOGEE	OG&E ENERGY CORP.	393,184	15,229
OK	NORTHEASTERN STATION	OOLOGAH	ROGERS	AMERICAN ELECTRIC POWER	148,708	398,966
OK	SOONER GENERATING STATION	RED ROCK	NOBLE	OG&E ENERGY CORP.	254,889	36,008
OK	SOUTHWESTERN POWER STATION	WASHITA	CADDO	AMERICAN ELECTRIC POWER	0	0
OK	WESTERN FARMERS ELECTRIC COOP	HUGO	CHOCTAW	NA	231,509	7,304
OR	BOARDMAN PLANT	BOARDMAN	MORROW	PORTLAND GENERAL ELECTRIC	112,677	167,221
PA	AES BEAVER VALLEY INC.	MONACA	BEAVER	AES CORP.	155,312	0
PA	ALLEGHENY ENERGY INC. ARMSTRONG POWER STATION	KITTANNING	ARMSTRONG	ALLEGHENY ENERGY INC.	3,386,288	141,190
PA	ALLEGHENY ENERGY INC. HATFIELD POWER STATION	MASONTOWN	GREENE	ALLEGHENY ENERGY INC.	8,808,620	1,189,185
PA	ALLEGHENY ENERGY INC. MITCHELL POWER STATION	COURTNEY	WASHINGTON	ALLEGHENY ENERGY INC.	155,904	209,308
PA	BRUNNER ISLAND STEAM ELECTRIC STATION	YORK HAVEN	YORK	PPL BRUNNER ISLAND L.L.C.	4,698,160	0
PA	CAMBRIA COGEN CO.	EBENSBURG	CAMBRIA	EL PASO CORP.	290,041	37
PA	CHESWICK POWER PLANT	CHESWICK	ALLEGHENY	ORION POWER MIDWEST L.P.	2,544,899	2,000
PA	COLVER POWER PROJECT	COLVER	CAMBRIA	INTER-POWER/AHL/CON PARTNERS L.P.	53,838	0
PA	CROMBY GENERATING STATION	PHOENIXVILLE	CHESTER	EXELON CORP.	203,687	500
PA	CROYDON GENERATING STATION	CROYDON	BUCKS	EXELON CORP.	13	0
PA	DELAWARE GENERATING STATION	PHILADELPHIA	PHILADELPHIA	EXELON CORP.	36,015	0
PA	EBENSBURG POWER CO.	EBENSBURG	CAMBRIA	NA	96,189	111

* Does not include dioxin and dioxin-like compounds.

Table 11: Toxic Chemical Releases from Electric Utilities by Facility, 2000 TRI Data*

State	Facility Name	City	County	Parent Company	Air Emissions	Surface Water
					(pounds)	Discharges and Releases to Land (pounds)
PA	ELRAMA POWER PLANT	ELRAMA	WASHINGTON	ORION POWER MIDWEST L.P.	128,947	58,978
PA	EME HOMER CITY GENERATION L.P.	HOMER CITY	INDIANA	EDISON INTL.	485,839	109,272
PA	EXELON GENERATION CO. EDDYSTONE GENERATING STATION	EDDYSTONE	DELAWARE	EXELON CORP.	402,169	2,250
PA	FAIRLESS HILLS STEAM GENERATING STATION	FAIRLESS HILLS	BUCKS	EXELON CORP.	147	0
PA	FIRSTENERGY BRUCE MANSFIELD PLANT	SHIPPINGPORT	BEAVER	FIRSTENERGY CORP.	3,083,507	3,754
PA	FOSTER WHEELER MOUNT CARMEL COGENERATION FACILITY	MARION HEIGHTS	NORTHUMBERLAND	FOSTER WHEELER POWER SYS. INC.	79,632	0
PA	GILBERTON POWER CO.	FRACKVILLE	SCHUYLKILL	NA	20,665	0
PA	GRAYS FERRY COGENERATION PTNR.	PHILADELPHIA	PHILADELPHIA	GRAYS FERRY COGENERATION PTNR.	10,479	0
PA	HUNLOCK CREEK ENERGY VENTURES	HUNLOCK CREEK	LUZERNE	UGI DEVELOPMENT CO.	94,412	0
PA	NEW CASTLE POWER PLANT	WEST PITTSBURG	LAWRENCE	ORION POWER MIDWEST L.P.	1,519,331	265,112
PA	NORTHEASTERN POWER CO.	MC ADOO	SCHUYLKILL	TRACTEBEL POWER INC.	19,074	150,853
PA	PANTHER CREEK ENERGY FACILITY	NESQUEHONING	CARBON	NA	79,986	755
PA	PG&E NATL. ENERGY GROUP NORTHAMPTON GENERATING PLANT	NORTHAMPTON	NORTHAMPTON	PG&E CORP.	31,132	0
PA	PG&E SCRUBGRASS GENERATING PLANT	KENNERDELL	VENANGO	PG&E CORP.	46,257	1,918
PA	PINEY CREEK L.P.	CLARION	CLARION	COLMAC CLARION INC.	117,863	44,134
PA	PP&L MARTINS CREEK STEAM ELECTRIC STATION	BANGOR	NORTHAMPTON	PPL MARTINS CREEK L.L.C.	911,829	134,781
PA	PP&L MONTOUR STEAM ELECTRIC STATION	DANVILLE	MONTOUR	PPL MONTOUR L.L.C.	5,244,434	102,151
PA	RELIANT ENERGIES INC. CONEMAUGH POWER PLANT	NEW FLORENCE	INDIANA	RELIANT ENERGY INC.	1,351,719	1,238,539
PA	RELIANT ENERGIES INC. KEYSTONE POWER PLANT	SHELOCTA	ARMSTRONG	RELIANT ENERGY INC.	18,460,972	813,802
PA	RELIANT ENERGIES INC. PORTLAND POWER PLANT	PORTLAND	NORTHAMPTON	RELIANT ENERGY INC.	2,439,581	0
PA	RELIANT ENERGIES INC. SEWARD POWER PLANT	NEW FLORENCE	INDIANA	RELIANT ENERGY INC.	1,015,295	26
PA	RELIANT ENERGIES INC. SHAWVILLE STATION	SHAWVILLE	CLEARFIELD	RELIANT ENERGY INC.	3,132,822	378,409
PA	RELIANT ENERGIES INC. TITUS POWER PLANT	BIRDSBORO	BERKS	RELIANT ENERGY INC.	1,633,551	1,310
PA	RELIANT ENERGIES INC. WARREN STATION	WARREN	WARREN	RELIANT ENERGY INC.	176,034	160
PA	RICHMOND	PHILADELPHIA	PHILADELPHIA	EXELON CORP.	0	0
PA	SAINT NICHOLAS COGENERATION PROJECT	SHENANDOAH	SCHUYLKILL	NA	8,319	763,554
PA	SCHUYLKILL GENERATING STATION	PHILADELPHIA	PHILADELPHIA	EXELON CORP.	5	0
PA	SUNBURY GENERATION L.L.C.	SHAMOKIN DAM	SNYDER	WPS RESOURCES CORP.	1,255,595	692,447
PA	TRIGEN-PHILADELPHIA ENERGY CORP.	PHILADELPHIA	PHILADELPHIA	TRIGEN-ENERGY CORP.	48,186	0
PA	WHEELABRATOR FRACKVILLE ENERGY CO. INC.	FRACKVILLE	SCHUYLKILL	WASTE MANAGEMENT INC.	52,781	0
PA	WPS WESTWOOD GENERATION L.L.C.	TREMONT	SCHUYLKILL	WPS RESOURCES CORP.	190,176	424,127
PR	ECO ELECTRICA L.P.	PENUELAS	PENUELAS	NA	678	0
PR	PREPA AGUIRRE POWER GENERATION COMPLEX	SALINAS	SALINAS	PUERTO RICO ELECTRIC POWER AUTHORITY	2,735,956	11,538
PR	PREPA CAMBALACHE COMBUSTION TURBINE PLANT	ARECIBO	ARECIBO	PUERTO RICO ELECTRIC POWER AUTHORITY	3,052,469	0
PR	PREPA DAGUAO GAS TURBINES POWER PLANT	CEIBA	VEGA ALTA	PUERTO RICO ELECTRIC POWER AUTHORITY	1	0
PR	PREPA JOBOS GAS TURBINES POWER PLANT	GUAYAMA	GUAYAMA	PUERTO RICO ELECTRIC POWER AUTHORITY	1	0
PR	PREPA MAYAGUEZ GAS TURBINES POWER PLANT	MAYAGUEZ	MAYAGUEZ	PUERTO RICO ELECTRIC POWER AUTHORITY	1	0
PR	PREPA PALO SECO POWER PLANT	TOA BAJA	TOA BAJA	PUERTO RICO ELECTRIC POWER AUTHORITY	1,980,503	18,652
PR	PREPA SAN JUAN STEAM POWER PLANT	PUERTO NUEVO	SAN JUAN	PUERTO RICO ELECTRIC POWER AUTHORITY	1,448,365	20,762
PR	PREPA SOUTH COAST POWER PLANT	GUAYANILLA	GUAYANILLA	PUERTO RICO ELECTRIC POWER AUTHORITY	2,710,058	19,664
PR	PREPA VEGA BAJA GAS TURBINES POWER PLANT	VEGA BAJA	VEGA BAJA	PUERTO RICO ELECTRIC POWER AUTHORITY	1	0
PR	PREPA YABUCOA GAS TURBINES POWER PLANT	HUMACAO	HUMACAO	PUERTO RICO ELECTRIC POWER AUTHORITY	1	0
RI	PAWTUCKET POWER ASSOCIATES	PAWTUCKET	PROVIDENCE	PAWTUCKET POWER ASSOCIATES L.P.	27,448	0
SC	BROAD RIVER ENERGY CENTER	GAFFNEY	CHEROKEE	CALPINE CORP. INC.	17	0
SC	COGEN SOUTH L.L.C.	NORTH CHARLESTON	CHARLESTON	NA	45,500	0
SC	CP&L H.B. ROBINSON STEAM ELECTRIC PLANT	HARTSVILLE	DARLINGTON	PROGRESS ENERGY	1,185,948	93,035
SC	CROSS GENERATING STATION	PINEVILLE	BERKELEY	SOUTH CAROLINA PUBLIC SERVICE AUTHORITY	572,846	1,077,413
SC	D-AREA SAVANNAH RIVER FACILITY - S.C. E. & G.	AIKEN	BARNWELL	SCANA	716,399	18,209
SC	DUKE ENERGY LEE STEAM STATION	PELZER	ANDERSON	DUKE ENERGY CORP.	1,621,893	219,792
SC	GENCO WILLIAMS STATION	GOOSE CREEK	BERKELEY	GENCO	1,910,223	53
SC	GRAINGER GENERATING STATION	CONWAY	HORRY	SOUTH CAROLINA PUBLIC SERVICE AUTHORITY	565,852	92,846
SC	JEFFERIES GENERATING STATION	MONCK'S CORNER	BERKELEY	SOUTH CAROLINA PUBLIC SERVICE AUTHORITY	1,216,814	182,408
SC	SOUTH CAROLINA ELECTRIC & GAS CO. CANADYS STATION	CANADYS	COLLETON	SCANA	1,347,725	246,012
SC	SOUTH CAROLINA ELECTRIC & GAS CO. COPE STATION	COPE	ORANGEBURG	SCANA	56,896	353,672
SC	SOUTH CAROLINA ELECTRIC & GAS CO. MCMEEKIN STATION	COLUMBIA	LEXINGTON	SCANA	1,171,341	74,921
SC	SOUTH CAROLINA ELECTRIC & GAS CO. URQUHART STATION	AIKEN	AIKEN	SCANA	1,071,840	61,840
SC	SOUTH CAROLINA ELECTRIC & GAS CO. WATEREE STATION	EASTOVER	RICHLAND	SCANA	3,420,439	0
SC	WINYAH GENERATING STATION	GEORGETOWN	GEORGETOWN	SOUTH CAROLINA PUBLIC SERVICE AUTHORITY	2,094,725	595,713

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State	Facility Name	City	County	Parent Company	Air Emissions	Surface Water
					(pounds)	Discharges and Releases to Land (pounds)
SD	BLACK HILLS CORP. BEN FRENCH POWER PLANT	RAPID CITY	PENNINGTON	BLACK HILLS CORP.	3,088	33
SD	OTTER TAIL POWER CO. BIG STONE PLANT	BIG STONE CITY	GRANT	NA	190,792	1,728,030
TN	U.S. TVA ALLEN FOSSIL PLANT	MEMPHIS	SHELBY	U.S. TENNESSEE VALLEY AUTHORITY	747,152	944,577
TN	U.S. TVA BULL RUN FOSSIL PLANT	CLINTON	ANDERSON	U.S. TENNESSEE VALLEY AUTHORITY	3,966,276	232,830
TN	U.S. TVA CUMBERLAND FOSSIL PLANT	CUMBERLAND CITY	STEWART	U.S. TENNESSEE VALLEY AUTHORITY	2,370,807	1,831,948
TN	U.S. TVA GALLATIN FOSSIL PLANT	GALLATIN	SUMNER	U.S. TENNESSEE VALLEY AUTHORITY	4,943,700	1,596,068
TN	U.S. TVA JOHN SEVIER FOSSIL PLANT	ROGERSVILLE	HAWKINS	U.S. TENNESSEE VALLEY AUTHORITY	1,210,836	472,522
TN	U.S. TVA JOHNSONVILLE FOSSIL PLANT	NEW JOHNSONVILLE	HUMPHREYS	U.S. TENNESSEE VALLEY AUTHORITY	14,019,252	2,105,757
TN	U.S. TVA KINGSTON FOSSIL PLANT	HARRIMAN	ROANE	U.S. TENNESSEE VALLEY AUTHORITY	5,598,000	1,797,999
TN	U.S. TVA LAGOON CREEK	BROWNSVILLE	HAYWOOD	U.S. TENNESSEE VALLEY AUTHORITY	20	20
TN	U.S. TVA SEQUOYAH NUCLEAR PLANT	SODDY-DAISY	HAMILTON	U.S. TENNESSEE VALLEY AUTHORITY	0	0
TN	U.S. TVA SHELBY 500 KV SUBSTATION	MILLINGTON	SHELBY	U.S. TENNESSEE VALLEY AUTHORITY	0	0
TN	U.S. TVA WATTS BAR NUCLEAR PLANT	SPRING CITY	RHEA	U.S. TENNESSEE VALLEY AUTHORITY	0	23,800
TX	AES DEEPWATER INC.	PASADENA	HARRIS	AES CORP.	209,700	0
TX	AMERICAN ELECTRIC POWER E.S. JOSLIN POWER PLANT	POINT COMFORT	CALHOUN	AMERICAN ELECTRIC POWER	0	0
TX	AMERICAN ELECTRIC POWER H.W. PIRKEY POWER PLANT	HALLSVILLE	HARRISON	AMERICAN ELECTRIC POWER	160,684	2,687,860
TX	AMERICAN ELECTRIC POWER KNOX LEE POWER PLANT	LONGVIEW	GREGG	AMERICAN ELECTRIC POWER	0	0
TX	AMERICAN ELECTRIC POWER LA PALMA POWER STATION	SAN BENITO	CAMERON	AMERICAN ELECTRIC POWER	0	0
TX	AMERICAN ELECTRIC POWER WILKES POWER PLANT	AVENGER	MARION	AMERICAN ELECTRIC POWER	0	0
TX	BARNEY M. DAVIS POWER PLANT	CORPUS CHRISTI	NUECES	AMERICAN ELECTRIC POWER	0	0
TX	CEDAR BAYOU ELECTRIC GENERATING STATION	BAYTOWN	CHAMBERS	RELIANT ENERGY INC.	32	39
TX	COLETO CREEK POWER PLANT	FANNIN	GOLIAD	AMERICAN ELECTRIC POWER	98,472	873,066
TX	FORT PHANTOM POWER PLANT	ABILENE	JONES	AMERICAN ELECTRIC POWER	0	0
TX	GIBBONS CREEK STEAM ELECTRIC STATION	CARLOS	GRIMES	NA	196,063	216,970
TX	J.L. BATES POWER PLANT	MISSION	HIDALGO	AMERICAN ELECTRIC POWER	0	0
TX	L.C.R.A. FAYETTE POWER PROJECT	LA GRANGE	FAYETTE	LOWER COLORADO RIVER AUTHORITY/CITY OF AUSTIN	605,616	815,850
TX	LAREDO POWER PLANT	LAREDO	WEBB	AMERICAN ELECTRIC POWER	0	0
TX	LIMESTONE ELECTRIC GENERATING STATION	JEWETT	LIMESTONE	RELIANT ENERGY INC.	330,367	5,159,800
TX	LON C. HILL POWER STATION	CORPUS CHRISTI	NUECES	AMERICAN ELECTRIC POWER	0	0
TX	O.W. SOMMERS/J.T. DEELY/J.K. SPRUCE GENERATING COMPLEX	SAN ANTONIO	BEXAR	CITY PUBLIC SERVICE	509,831	264,379
TX	OKLAUNION POWER STATION	VERNON	WILBARGER	AMERICAN ELECTRIC POWER	41,977	210,745
TX	PAINT CREEK POWER STATION	HASKELL	HASKELL	AMERICAN ELECTRIC POWER	0	0
TX	SAN MIGUEL ELECTRIC COOPERATIVE INC.	CHRISTINE	ATASCOSA	NA	1,423	0
TX	SOUTHWESTERN PUBLIC SERVICE CO. HARRINGTON STATION	AMARILLO	POTTER	XCEL ENERGY INC.	405,472	41,669
TX	SOUTHWESTERN PUBLIC SERVICE CO. PLANT X	EARTH	LAMB	XCEL ENERGY	0	0
TX	SOUTHWESTERN PUBLIC SERVICE CO. TOLK STATION	SUDAN	LAMB	XCEL ENERGY	278,025	0
TX	TENASKA IV TEXAS PARTNERS CLEBURNE COGENERATION FAC.	CLEBURNE	JOHNSON	NA	44,000	0
TX	TEXAS-NEW MEXICO POWER CO. TNP ONE GENERATING STATION	BREMOND	ROBERTSON	TEXAS-NEW MEXICO POWER CO.	137,515	409,622
TX	TXU BIG BROWN STEAM ELECTRIC STATION & LIGNITE MINE	FAIRFIELD	FREESTONE	TXU	528,849	2,631,471
TX	TXU MARTIN LAKE STEAM ELECTRIC STATION & LIGNITE MINE	TATUM	RUSK	TXU	228,129	5,495,220
TX	TXU MONTICELLO STEAM ELECTRIC STATION & LIGNITE MINE	MOUNT PLEASANT	TITUS	TXU	752,303	4,976,146
TX	TXU SANDOW STEAM ELECTRIC STATION	ROCKDALE	MILAM	TXU	49,068	1,153,974
TX	VH BRAUNIG A. VON ROSENBERG POWER PLANTS	SAN ANTONIO	BEXAR	CITY PUBLIC SERVICE	5	0
TX	VICTORIA POWER STATION	VICTORIA	VICTORIA	AMERICAN ELECTRIC POWER	0	0
TX	W. A. PARISH ELECTRIC GENERATING STATION	THOMPSON	FORT BEND	RELIANT ENERGY INC.	475,479	1,643,384
TX	WELSH POWER PLANT	PITTSBURG	CAMP	AMERICAN ELECTRIC POWER	343,382	479,978
UT	BONANZA POWER PLANT	VERNAL	UINTAH	NA	63,778	1,136,665
UT	INTERMOUNTAIN POWER GENERATING STATION	DELTA	MILLARD	INTERMOUNTAIN POWER AGENCY	134,338	1,448,205
UT	PACIFICORP CARBON PLANT	HELPER	CARBON	PACIFICORP	311,242	232,109
UT	PACIFICORP HUNTER POWER PLANT	CASTLE DALE	EMERY	PACIFICORP	165,718	1,607,607
UT	PACIFICORP HUNTINGTON PLANT	HUNTINGTON	EMERY	PACIFICORP	954,549	1,353,820
UT	SUNNYSIDE COGENERATION ASSOCIATES	SUNNYSIDE	CARBON	NA	134,605	304,655
VA	AMERICAN ELECTRIC POWER CLINCH RIVER PLANT	CLEVELAND	RUSSELL	AMERICAN ELECTRIC POWER	2,532,814	451,389
VA	AMERICAN ELECTRIC POWER GLEN LYN PLANT	GLEN LYN	GILES	AMERICAN ELECTRIC POWER	509,296	28,619
VA	BELLEMEADE POWER STATION	RICHMOND	RICHMOND CITY	DOMINION RESOURCES INC.	0	0
VA	BIRCHWOOD POWER FACILITY	KING GEORGE	KING GEORGE	SOUTHERN ENERGY-50%; CONCENTRIX ENERGY-50%	12,160	0
VA	BREMO POWER STATION	BREMO BLUFF	FLUVANNA	DOMINION RESOURCES INC.	1,057,170	269,581
VA	CHESAPEAKE ENERGY CENTER	CHESAPEAKE	CHESAPEAKE CITY	DOMINION RESOURCES INC.	2,583,504	780,113

* Does not include dioxin and dioxin-like compounds.

Table 11: Toxic Chemical Releases from Electric Utilities by Facility, 2000 TRI Data*

State	Facility Name	City	County	Parent Company	Air Emissions	Surface Water
					(pounds)	Discharges and Releases to Land (pounds)
VA	CHESTERFIELD POWER STATION	CHESTER	CHESTERFIELD	DOMINION RESOURCES INC.	4,679,485	1,388,110
VA	CLOVER POWER STATION	CLOVER	HALIFAX	DOMINION RESOURCES INC./OLD DOMINION ELEC COOP	443,764	1,260,466
VA	COGENTRIX OF RICHMOND INC.	RICHMOND	RICHMOND CITY	COGENTRIX ENERGY INC.	105,014	124
VA	COGENTRIX VIRGINIA LEASING CORP.	PORTSMOUTH	PORTSMOUTH CITY	COGENTRIX ENERGY INC.	236,015	0
VA	COMMONWEALTH CHEESAPEAKE POWER STATION	NEW CHURCH	ACCOMACK	COMMONWEALTH CHEESAPEAKE CO. L.L.C.	0	0
VA	DOMINION RESOURCES INC. ALTAVISTA POWER STATION	ALTAVISTA	CAMPBELL	DOMINION RESOURCES INC.	129,057	0
VA	DOMINION RESOURCES INC. HOPEWELL POWER STATION	HOPEWELL	HOPEWELL CITY	DOMINION RESOURCES INC.	185,032	0
VA	DOMINION RESOURCES INC. SOUTHAMPTON POWER STATION	FRANKLIN	SOUTHAMPTON	DOMINION RESOURCES INC.	94,173	0
VA	DOSWELL COMBINED CYCLE FACILITY	ASHLAND	HANOVER	DOSWELL L.P.	75,000	0
VA	GORDONSVILLE ENERGY L.P.	GORDONSVILLE	LOUISA	EDISON MISSION ENERGY	13,156	16
VA	HOPEWELL COGENERATION FACILITY	HOPEWELL	HOPEWELL CITY	TRACTEBEL POWER INC.	1,160	0
VA	JAMES RIVER COGENERATION CO. INC.	HOPEWELL	HOPEWELL CITY	COGENTRIX ENERGY INC.	377,022	0
VA	MECKLENBURG COGENERATION FACILITY	CLARKSVILLE	MECKLENBURG	UNITED AMERICAN ENERGY CORP.	14,367	15
VA	POSSUM POINT POWER STATION	DUMFRIES	PRINCE WILLIAM	DOMINION RESOURCES INC.	1,416,181	371,138
VA	POTOMAC RIVER GENERATING STATION	ALEXANDRIA	ALEXANDRIA CITY	SOUTHERN ENERGY MID ATLANTIC	2,641,405	500
VA	VIRGINIA ELECTRIC & POWER CO.	SURRY	SURRY	DOMINION RESOURCES INC.	0	0
VA	YORKTOWN POWER STATION	YORKTOWN	YORK	DOMINION RESOURCES INC.	1,412,425	110,202
VI	VIRGIN ISLANDS WATER & POWER AUTHORITY	SAINT THOMAS	ST THOMAS	NA	28,764	5
VI	VIRGIN ISLANDS WATER & POWER AUTHORITY	SAINT CROIX	ST CROIX	NA	401	5
WA	CITY OF TACOMA STEAM PLANT NO. 2	TACOMA	PIERCE	CITY OF TACOMA	152,263	10
WA	ENCOGEN NORTHWEST COGENERATION PLANT	BELLINGHAM	WHATCOM	PUGET SOUND ENERGY	73,005	0
WA	TENASKA WASHINGTON PARTNERS FERNDALE COGENERATION FACILITY	FERNDALE	WHATCOM	NA	14,136	0
WA	TRANSALTA CENTRALIA GENERATION / MINING	CENTRALIA	LEWIS	NA	789,939	3,453,704
WI	ALLIANT ENERGY ROCK RIVER GENERATING STATION	BELOIT	ROCK	ALLIANT ENERGY - WISCONSIN POWER & LIGHT CO.	0	0
WI	COGENTRIX MIDAMERICA L.L.C. WHITEWATER	WHITEWATER	JEFFERSON	COGENTRIX ENERGY INC.	104,005	0
WI	COLUMBIA ENERGY CENTER	PORTAGE	COLUMBIA	WISCONSIN POWER & LIGHT CO.	47,935	87,603
WI	DAIRYLAND POWER CO-OP. ALMA SITE	ALMA	BUFFALO	DAIRYLAND POWER CO-OP.	217,379	1,167
WI	DAIRYLAND POWER CO-OP. GENOA SITE	GENOA	VERNON	DAIRYLAND POWER CO-OP.	216,984	17
WI	EDGEWATER GENERATING STATION	SHEBOYGAN	SHEBOYGAN	ALLIANT ENERGY - WISCONSIN POWER & LIGHT CO.	190,078	2,935
WI	GERMANTOWN POWER PLANT	GERMANTOWN	WASHINGTON	WISCONSIN ENERGY CORP.	100	0
WI	MADISON GAS & ELECTRIC CO.	MADISON	DANE	NA	295,319	14
WI	MANITOWOC PUBLIC UTILITIES	MANITOWOC	MANITOWOC	NA	343,822	0
WI	MILWAUKEE COUNTY POWER PLANT	WAUWATOSA	MILWAUKEE	WISCONSIN ENERGY CORP.	160,000	0
WI	NELSON DEWEY GENERATING STATION	CASSVILLE	GRANT	ALLIANT ENERGY - WISCONSIN POWER & LIGHT	2,338	34,632
WI	NORTHERN STATES POWER CO. WI BAY FRONT	ASHLAND	ASHLAND	XCEL ENERGY	36,444	250
WI	NORTHERN STATES POWER CO. WI FRENCH ISLAND	LA CROSSE	LA CROSSE	XCEL ENERGY	539,108	250
WI	OAK CREEK POWER PLANT	OAK CREEK	MILWAUKEE	WISCONSIN ENERGY CORP.	1,263,094	199,254
WI	PLEASANT PRAIRIE POWER PLANT	KENOSHA	KENOSHA	WISCONSIN ENERGY CORP.	430,619	122,463
WI	PORT WASHINGTON POWER PLANT	PORT WASHINGTON	OZAUKEE	WISCONSIN ENERGY CORP.	1,622,416	90
WI	PULLIAM POWER PLANT	GREEN BAY	BROWN	WPS RESOURCES INC.	103,689	319,056
WI	VALLEY POWER PLANT	MILWAUKEE	MILWAUKEE	WISCONSIN ENERGY CORP.	444,015	1,234
WI	WESTON POWER PLANT	ROTHSCHILD	MARATHON	WPS RESOURCES INC.	200,475	184,319
WV	ALLEGHENY ENERGY INC. ALBRIGHT POWER STATION	ALBRIGHT	PRESTON	ALLEGHENY ENERGY INC.	2,063,060	215,149
WV	ALLEGHENY ENERGY INC. FORT MARTIN POWER STATION	MAIDSVILLE	MONONGALIA	ALLEGHENY ENERGY INC.	7,890,917	195,455
WV	ALLEGHENY ENERGY INC. HARRISON POWER STATION	HAYWOOD	HARRISON	ALLEGHENY ENERGY INC.	1,293,365	2,233,301
WV	ALLEGHENY ENERGY INC. RIVESVILLE POWER STATION	MARION	RIVESVILLE	ALLEGHENY ENERGY INC.	485,712	48,027
WV	AMERICAN BITUMINOUS POWER PARTNERS L.P.	GRANT TOWN	MARION	EDISON INTL.	163,438	727,969
WV	AMERICAN ELECTRIC POWER KAMMER PLANT	MOUNDSVILLE	MARSHALL	AMERICAN ELECTRIC POWER	4,866,543	401,170
WV	AMERICAN ELECTRIC POWER KANAWHA RIVER PLANT	GLASGOW	KANAWHA	AMERICAN ELECTRIC POWER	2,061,822	6,770
WV	AMERICAN ELECTRIC POWER MITCHELL PLANT	MOUNDSVILLE	MARSHALL	AMERICAN ELECTRIC POWER	9,734,269	1,500,189
WV	AMERICAN ELECTRIC POWER MOUNTAINEER PLANT	NEW HAVEN	MASON	AMERICAN ELECTRIC POWER	6,422,850	1,123,288
WV	AMERICAN ELECTRIC POWER. PHILIP SPORN PLANT	NEW HAVEN	MASON	AMERICAN ELECTRIC POWER	4,592,806	1,176,184
WV	JOHN E. AMOS POWER PLANT	WINFIELD	PUTNAM	AMERICAN ELECTRIC POWER	14,552,282	962,968
WV	MORGANTOWN ENERGY ASSOCIATES	MORGANTOWN	MONONGALIA	DOMINION ENERGY INC.	70,487	0
WV	MT. STORM POWER STATION	MOUNT STORM	GRANT	DOMINION RESOURCES INC.	5,320,715	2,108,355
WV	NORTH BRANCH POWER STATION	GORMANIA	GRANT	DOMINION RESOURCES INC.	190,000	32,106
WV	PLEASANTS/WILLOW ISLAND POWER STATIONS	WILLOW ISLAND	PLEASANTS	ALLEGHENY ENERGY INC.	2,732,933	1,459,662
WY	BLACK HILLS CORP. OSAGE POWER PLANT	OSAGE	WESTON	BLACK HILLS CORP.	877	82,451

* Does not include dioxin and dioxin-like compounds.

Table 11: Toxic Chemical Releases from Electric Utilities by Facility, 2000 TRI Data*

State	Facility Name	City	County	Parent Company	Air Emissions (pounds)	Surface Water Discharges and Releases to Land (pounds)
WY	JIM BRIDGER POWER PLANT / BRIDGER COAL CO.	POINT OF ROCKS	SWEETWATER	PACIFICORP	316,597	1,860,979
WY	LARAMIE RIVER STATION	WHEATLAND	PLATTE	BASIN ELECTRIC POWER COOPERATIVE	89,255	3,315,703
WY	NAUGHTON POWER PLANT	KEMMERER	LINCOLN	PACIFICORP	98,871	340,596
WY	NEIL SIMPSON COMPLEX	GILLETTE	CAMPBELL	BLACK HILLS CORP.	10,369	1,181,577
WY	PACIFICORP DAVE JOHNSTON PLANT	GLENROCK	CONVERSE	PACIFICORP	203,134	1,687,076
WY	WYODAK PLANT	GILLETTE	CAMPBELL	PACIFICORP	24,688	37
	Total				787,820,460	293,078,859

* Does not include dioxin and dioxin-like compounds.

Table 12: Electric Utility Emissions of Mercury by Facility, 2000 TRI Data*

State	Facility Name	City	County	Parent Company	Surface Water	
					Air Emissions (pounds)	Discharges and Releases to Land (pounds)
AK	HEALY POWER PLANT	HEALY	DENALI	NA	34.0	0.0
AL	ALABAMA POWER CO. PLANT BARRY	BUCKS	MOBILE	SOUTHERN CO.	429.2	113.0
AL	ALABAMA POWER CO. PLANT GADSDEN	GADSDEN	ETOWAH	SOUTHERN CO.	83.6	23.0
AL	ALABAMA POWER CO. PLANT GASTON	WILSONVILLE	SHELBY	SOUTHERN CO.	865.0	209.0
AL	ALABAMA POWER CO. PLANT GORGAS	PARRISH	WALKER	SOUTHERN CO.	567.1	103.8
AL	ALABAMA POWER CO. PLANT GREENE COUNTY	FORKLAND	GREENE	SOUTHERN CO.	259.9	90.0
AL	ALABAMA POWER CO. PLANT MILLER	QUINTON	JEFFERSON	SOUTHERN CO.	1,405.5	204.8
AL	CHARLES R. LOWMAN POWER PLANT	LEROY	WASHINGTON	ALABAMA ELECTRIC COOPERATIVE INC.	260.0	61.0
AL	MOBILE ENERGY SERVICES CO. L.L.C.	MOBILE	MOBILE	MOBILE ENERGY SERVICES HOLDINGS INC.	14.8	0.0
AL	U.S. TVA COLBERT FOSSIL PLANT	TUSCUMBIA	COLBERT	U.S. TENNESSEE VALLEY AUTHORITY	260.1	88.7
AL	U.S. TVA WIDOWS CREEK FOSSIL PLANT	STEVENS	JACKSON	U.S. TENNESSEE VALLEY AUTHORITY	400.1	244.0
AR	ENTERGY INDEPENDENCE STEAM ELECTRIC STATION	NEWARK	INDEPENDENCE	ENTERGY CORP.	253.0	43.0
AR	ENTERGY WHITE BLUFF GENERATING PLANT	REDFIELD	JEFFERSON	ENTERGY CORP.	390.0	42.0
AR	FLINT CREEK POWER PLANT	BENTON	GENTRY	AMERICAN ELECTRIC POWER	160.0	0.0
AZ	ARIZONA ELECTRIC POWER COOPERATIVE INC.	COCHISE	COCHISE	NA	111.0	37.0
AZ	CHOLLA POWER PLANT	JOSEPH CITY	NAVAJO	PINNACLE WEST CAPITAL CORP.	116.0	51.0
AZ	CORONADO GENERATING STATION	SAINT JOHNS	APACHE	SALT RIVER PROJECT	256.0	0.0
AZ	IRVINGTON GENERATING STATION	TUCSON	PIMA	TUCSON ELECTRIC POWER CO.	38.0	0.0
AZ	NAVAJO GENERATING STATION	PAGE	COCONINO	SALT RIVER PROJECT	351.4	289.0
AZ	SPRINGERVILLE GENERATING STATION	SPRINGERVILLE	APACHE	TUCSON ELECTRIC POWER CO.	520.0	0.0
CA	ACE COGENERATION FACILITY	TRONA	SAN BERNARDINO	CONSTELLATION POWER INC. & FOSTER WHEELER P	2.5	21.0
CA	MT. POSO COGENERATION	BAKERSFIELD	KERN	NA	1.2	0.0
CA	PG&E HUMBOLT BAY POWER PLANT	EUREKA	HUMBOLDT	PG&E CORP.	6.0	0.0
CA	POSDEF POWER CO. L.P.	STOCKTON	SAN JOAQUIN	FPL ENERGY	17.0	0.6
CA	RIO BRAVO JASMIN	BAKERSFIELD	KERN	NA	0.9	0.0
CA	RIO BRAVO POSO	BAKERSFIELD	KERN	NA	1.0	0.0
CA	STOCKTON COGEN CO.	STOCKTON	SAN JOAQUIN	AIR PRODS. & CHEMICALS INC.	0.0	0.0
CO	MARTIN DRAKE POWER PLANT	COLORADO SPRINGS	EL PASO	COLORADO SPRINGS UTILITIES	18.0	0.2
CO	PUBLIC SERVICE CO. OF COLORADO ARAPAHOE STATION	DENVER	DENVER	XCEL ENERGY	9.0	0.0
CO	PUBLIC SERVICE CO. OF COLORADO CAMEO STATION	PALISADE	MESA	XCEL ENERGY	1.0	17.0
CO	PUBLIC SERVICE CO. OF COLORADO CHEROKEE STATION	DENVER	ADAMS	XCEL ENERGY	9.0	0.0
CO	PUBLIC SERVICE CO. OF COLORADO COMANCHE STATION	PUEBLO	PUEBLO	XCEL ENERGY	19.0	147.0
CO	PUBLIC SERVICE CO. OF COLORADO HAYDEN STATION	HAYDEN	ROUTT	XCEL ENERGY	7.0	89.0
CO	PUBLIC SERVICE CO. OF COLORADO PAWNEE STATION	BRUSH	MORGAN	XCEL ENERGY	20.0	100.0
CO	PUBLIC SERVICE CO. OF COLORADO VALMONT STATION	BOULDER	BOULDER	XCEL ENERGY	2.0	44.0
CO	RAWHIDE ENERGY STATION	WELLINGTON	LARIMER	NA	65.0	22.0
CO	RAY D. NIXON POWER PLANT	FOUNTAIN	EL PASO	COLORADO SPRINGS UTILITIES	21.0	53.3
CO	TRIGEN-NATIONS ENERGY CO. L.L.L.P.	GOLDEN	JEFFERSON	TRIGEN-COLORADO ENERGY CORP.	3.6	0.0
CO	TRI-STATE GENERATION & TRANSMISSION - CRAIG STATION	CRAIG	MOFFAT	NA	129.0	0.0
CO	TRI-STATE GENERATION & TRANSMISSION - NUCLA STATION	NUCLA	MONTROSE	NA	41.0	0.0
CO	UTILICORP UNITED W. N. CLARK STATION	CANON CITY	FREMONT	UTILICORP UNITED INC.	2.0	0.0
CT	AES THAMES GENERATION PLANT	UNCASVILLE	NEW LONDON	AES CORP.	50.0	0.0
CT	WISVEST CORP. NEW HAVEN HARBOR STATION	NEW HAVEN	NEW HAVEN	WISVEST CORP.	16.5	0.0
CT	WISVEST-CONNECTICUT L.L.C. BRIDGEPORT HARBOR STATION	BRIDGEPORT	FAIRFIELD	WISVEST-CONNECTICUT L.L.C.	31.8	0.2
DC	BENNING GENERATING STATION	WASHINGTON	DIST OF COLUMBIA	POTOMAC POWER RESOURCES	8.0	0.0
DE	CONNECTIV EDGE MOOR/HAY ROAD POWER PLANTS	WILMINGTON	NEW CASTLE	CONNECTIV	137.9	0.0
DE	INDIAN RIVER POWER PLANT	MILLSBORO	SUSSEX	CONNECTIV	229.5	1,914.0
DE	NRG ENERGY CENTER DOVER	DOVER	KENT	NRG ENERGY INC.	36.0	0.0
FL	C.D. MCINTOSH JR. POWER PLANT	LAKELAND	POLK	NA	200.0	457.0
FL	CEDAR BAY GENERATING CO.	JACKSONVILLE	DUVAL	PG&E CORP.	0.4	0.0
FL	FLORIDA CRUSHED STONE CEMENT	BROOKSVILLE	HERNANDO	CSR AMERICA INC.	2.9	0.0
FL	FLORIDA CRUSHED STONE CO. CPL	BROOKSVILLE	HERNANDO	FLORIDA CRUSHED STONE CO.	18.9	0.0
FL	FLORIDA POWER & LIGHT CO. FORT LAUDERDALE POWER PLANT	DANIA	BROWARD	FLORIDA POWER & LIGHT CO.	14.0	0.0
FL	FLORIDA POWER & LIGHT CO. MARTIN POWER PLANT	INDIANTOWN	MARTIN	FLORIDA POWER & LIGHT CO.	14.0	0.0
FL	FLORIDA POWER ANCLOTE POWER PLANT	HOLIDAY	PASCO	PROGRESS ENERGY	19.0	0.2
FL	FLORIDA POWER CRYSTAL RIVER ENERGY COMPLEX	CRYSTAL RIVER	CITRUS	PROGRESS ENERGY	205.0	9.1
FL	GAINESVILLE REGIONAL UTILITIES DEERHAVEN GENERATING STATION	GAINESVILLE	ALACHUA	CITY OF GAINESVILLE	39.0	0.0
FL	GULF POWER CO. PLANT CRIST	PENSACOLA	ESCAMBIA	SOUTHERN CO.	241.1	171.5

* Includes mercury and mercury compounds.

Table 12: Electric Utility Emissions of Mercury by Facility, 2000 TRI Data*

State	Facility Name	City	County	Parent Company	Surface Water	
					Air Emissions (pounds)	Discharges and Releases to Land (pounds)
FL	GULF POWER CO. PLANT LANSING SMITH	SOUTHPORT	BAY	SOUTHERN CO.	92.9	79.0
FL	GULF POWER CO. PLANT SCHOLZ	SNEADS	JACKSON	SOUTHERN CO.	14.8	3.9
FL	HARDEE POWER STATION	BOWLING GREEN	HARDEE	HARDEE POWER PARTNERS LTD.	42.0	0.0
FL	INDIANTOWN COGENERATION L.P. GENERATING PLANT	INDIANTOWN	MARTIN	INDIANTOWN COGENERATION L.P.	0.9	0.0
FL	SEMINOLE GENERATING STATION	PALATKA	PUTNAM	NA	95.0	997.0
FL	SOUTHSIDE GENERATING STATION	JACKSONVILLE	DUVAL	JEA	4.0	0.0
FL	ST. JOHNS RIVER POWER PARK/NORTHSIDE GENERATING STATION	JACKSONVILLE	DUVAL	JEA	434.0	470.0
FL	STANTON ENERGY COMPLEX	ORLANDO	ORANGE	ORLANDO UTILITIES COMMISSION	5.0	225.0
FL	TAMPA ELECTRIC CO. BIG BEND STATION	APOLLO BEACH	HILLSBOROUGH	TECO ENERGY INC.	180.0	11.0
FL	TAMPA ELECTRIC CO. GANNON STATION	TAMPA	HILLSBOROUGH	TECO ENERGY INC.	200.0	27.0
FL	TAMPA ELECTRIC CO. POLK POWER STATION	MULBERRY	POLK	TECO ENERGY INC.	90.0	1.0
GA	ARKWRIGHT STEAM ELECTRIC GENERATING PLANT	MACON	BIBB	SOUTHERN CO.	10.9	1.7
GA	BOWEN STEAM ELECTRIC GENERATING PLANT	CARTERSVILLE	BARTOW	SOUTHERN CO.	808.2	208.8
GA	BRANCH STEAM ELECTRIC GENERATING PLANT	MILLEDGEVILLE	PUTNAM	SOUTHERN CO.	453.2	251.6
GA	HAMMOND STEAM ELECTRIC GENERATING PLANT	COOSA	FLOYD	SOUTHERN CO.	180.4	62.3
GA	MCDONOUGH/ATKINSON STEAM ELECTRIC GENERATING PLANT	SMYRNA	COBB	SOUTHERN CO.	90.4	20.5
GA	MITCHELL STEAM ELECTRIC GENERATING PLANT	ALBANY	DOUGHERTY	SOUTHERN CO.	35.2	12.2
GA	SAVANNAH ELECTRIC PLANT KRAFT	PORT WENTWORTH	CHATHAM	SOUTHERN CO.	49.0	14.8
GA	SAVANNAH ELECTRIC PLANT MCINTOSH	RINCON	EFFINGHAM	SOUTHERN CO.	63.1	30.9
GA	SCHERER STEAM ELECTRIC GENERATING PLANT	JULIETTE	MONROE	OP-30%;SO-29.2%;F-19.09%;M-15%;J-5.91%;D-0.7%	1,053.6	269.5
GA	WANSLEY STEAM ELECTRIC GENERATING PLANT	ROOPVILLE	HEARD	SO-53.5%; OPC-30%; MEAG-15.1%; CD-1.4%	484.6	166.7
GA	YATES STEAM ELECTRIC GENERATING PLANT	NEWNAN	COWETA	SOUTHERN CO.	384.4	162.6
HI	AES HAWAII INC.	KAPOLEI	HONOLULU	AES CORP.	3.6	0.0
HI	HAWAIIAN ELECTRIC INDS. INC. KAHE GENERATING STATION	KAPOLEI	HONOLULU	HAWAIIAN ELECTRIC INDS. INC.	16.3	0.0
HI	MAALAEA GENERATING STATION	WAILUKU	MAUI	HAWAIIAN ELECTRIC INDS. INC.	12.0	0.0
IA	ALLIANT ENERGY BURLINGTON GENERATING STATION	BURLINGTON	DES MOINES	IES UTILITIES INC.	89.1	1.0
IA	ALLIANT ENERGY M. L. KAPP GENERATING STATION	CLINTON	CLINTON	INTERSTATE POWER CO.	61.8	0.0
IA	CITY OF AMES	AMES	STORY	NA	0.8	16.1
IA	DUBUQUE POWER PLANT	DUBUQUE	DUBUQUE	ALLIANT ENERGY - INTERSTATE POWER CO.	19.0	0.0
IA	FAIR STATION	MUSCATINE	MUSCATINE	NA	15.6	0.0
IA	IES UTILITIES SIXTH STREET GENERATING STATION	CEDAR RAPIDS	LINN	IES UTILITIES INC.	15.5	0.0
IA	INTERSTATE POWER CO. LANSING POWER STATION	LANSING	ALLAMAKEE	INTERSTATE POWER CO.	85.4	0.0
IA	MIDAMERICAN ENERGY CO. - LOUISA GENERATING STATION	MUSCATINE	LOUISA	MIDAMERICAN ENERGY CO.	266.2	20.1
IA	MIDAMERICAN ENERGY CO. COUNCIL BLUFFS ENERGY CENTER	COUNCIL BLUFFS	POTTAWATTAMIE	MIDAMERICAN ENERGY CO.	331.9	32.2
IA	MIDAMERICAN ENERGY CO. GEORGE NEAL NORTH	SERGEANT BLUFF	WOODBURY	MIDAMERICAN ENERGY CO.	331.0	28.0
IA	MIDAMERICAN ENERGY CO. GEORGE NEAL SOUTH	SALIX	WOODBURY	MIDAMERICAN ENERGY CO.	258.5	17.5
IA	MIDAMERICAN ENERGY RIVERSIDE GENERATING STATION	BETTENDORF	SCOTT	MIDAMERICAN ENERGY CO.	47.3	0.0
IA	MUSCATINE POWER & WATER GENERATION	MUSCATINE	MUSCATINE	NA	130.0	0.1
IA	OTTUMWA GENERATING STATION	OTTUMWA	WAPELLO	IES UTILITIES INC.	244.6	0.0
IA	PRAIRIE CREEK GENERATING STATION	CEDAR RAPIDS	LINN	IES UTILITIES INC.	36.1	0.0
IA	SUTHERLAND PLANT	MARSHALLTOWN	MARSHALL	IES UTILITIES INC.	51.0	0.0
IL	AES DUCK CREEK C/O CILCO	CANTON	FULTON	AES CORP.	55.0	165.0
IL	AES EDWARDS C/O CILCO	BARTONVILLE	PEORIA	AES CORP.	150.0	150.0
IL	AMEREN CORP. COFFEEN POWER STATION	COFFEEN	MONTGOMERY	AMEREN CORP.	124.7	2.6
IL	AMEREN CORP. GRAND TOWER POWER STATION	GRAND TOWER	JACKSON	AMEREN CORP.	46.7	9.5
IL	AMEREN CORP. HUTSONVILLE POWER STATION	HUTSONVILLE	CRAWFORD	AMEREN CORP.	29.1	12.4
IL	AMEREN CORP. MEREDOSIA POWER STATION	MEREDOSIA	MORGAN	AMEREN CORP.	62.9	14.1
IL	AMEREN CORP. NEWTON POWER STATION	NEWTON	JASPER	AMEREN CORP.	260.0	102.3
IL	BALDWIN ENERGY COMPLEX	BALDWIN	RANDOLPH	DYNEGY INC.	450.0	78.0
IL	CITY WATER LIGHT & POWER CITY OF SPRINGFIELD	SPRINGFIELD	SANGAMON	NA	43.0	40.0
IL	CRAWFORD GENERATING STATION	CHICAGO	COOK	EDISON INTL.	200.0	0.3
IL	DYNEGY INC. HAVANA POWER STATION	HAVANA	MASON	DYNEGY	170.0	0.1
IL	DYNEGY WOOD RIVER POWER STATION	ALTON	MADISON	DYNEGY INC.	76.0	2.5
IL	DYNERGY MIDWEST GENERATION INC. VERMILION POWER STATION	OAKWOOD	VERMILION	DYNEGY INC.	21.0	18.0
IL	EDISON INTL. FISK GENERATING STATION	CHICAGO	COOK	EDISON INTL.	99.0	0.2
IL	ELECTRIC ENERGY INC.	JOPPA	MASSAC	ELECTRIC ENERGY INC.	210.0	3.9
IL	HENNEPIN POWER STATION	HENNEPIN	PUTNAM	DYNEGY INC.	75.0	0.0
IL	KINCAID GENERATION L.L.C.	KINCAID	CHRISTIAN	DOMINION RESOURCES INC.	270.0	5.0

* Includes mercury and mercury compounds.

Table 12: Electric Utility Emissions of Mercury by Facility, 2000 TRI Data*

State	Facility Name	City	County	Parent Company	Surface Water	
					Air Emissions (pounds)	Discharges and Releases to Land (pounds)
IL	MIDWEST GENERATION JOLIET GENERATING STATION (#9 & #29)	JOLIET	WILL	EDISON INTL.	460.0	7.0
IL	POWERTON GENERATING STATION	PEKIN	TAZEWELL	EDISON INTL.	580.0	0.0
IL	SOUTHERN ILLINOIS POWER COOPERATIVE	MARION	WILLIAMSON	NA	62.0	0.0
IL	SOYLAND POWER CO-OP INC. PEARL STATION	PEARL	PIKE	SOYLAND POWER COOPERATIVE INC.	0.0	12.6
IL	TRIGEN-CINERGY SOLUTIONS TUSCOLA GENERATING FACILITY	TUSCOLA	DOUGLAS	TRIGEN-CINERGY SOLUTIONS L.L.C.	24.1	0.0
IL	WAUKEGAN GENERATING STATION	WAUKEGAN	LAKE	EDISON INTL.	350.0	2.4
IL	WILL COUNTY GENERATING STATION	ROMEDEVILLE	WILL	EDISON INTL.	350.1	0.6
IN	ALCOA GENERATING CORP. SIGECO WARRICK POWER PLANT	NEWBURGH	WARRICK	ALCOA INC.	270.0	93.1
IN	AMERICAN ELECTRIC POWER ROCKPORT PLANT	ROCKPORT	SPENCER	AMERICAN ELECTRIC POWER	1,200.0	85.0
IN	AMERICAN ELECTRIC POWER TANNERS CREEK PLANT	LAWRENCEBURG	DEARBORN	AMERICAN ELECTRIC POWER	330.0	170.0
IN	CLIFTY CREEK STATION	MADISON	JEFFERSON	OHIO VALLEY ELECTRIC CORP.	390.0	93.0
IN	D. H. MITCHELL GENERATING STATION	GARY	LAKE	NISOURCE INC.	161.0	9.0
IN	FRANK E. RATTS GENERATING STATION	PETERSBURG	PIKE	HOOSIER ENERGY REC INC.	86.0	0.0
IN	INDIANAPOLIS POWER & LIGHT	INDIANAPOLIS	MARION	IPALCO ENTERPRISES INC.	144.0	11.0
IN	INDIANAPOLIS POWER & LIGHT CO. PETERSBURG GENERATING STATION	PETERSBURG	PIKE	IPALCO ENTERPRISES INC.	600.5	183.5
IN	INDIANAPOLIS POWER & LIGHT H.T. PRITCHARD GENERATING STATION	MARTINSVILLE	MORGAN	IPALCO ENTERPRISES INC.	76.1	19.5
IN	MEROM GENERATING STATION	SULLIVAN	SULLIVAN	HOOSIER ENERGY REC INC.	217.0	460.0
IN	MICHIGAN CITY GENERATING STATION	MICHIGAN CITY	LA PORTE	NISOURCE INC.	150.0	10.0
IN	NORTHERN INDIANA PUBLIC SERVICE CO. - BAILLY GEN. STA.	CHESTERTON	PORTER	NI SOURCE INC.	69.0	11.0
IN	PSI CAYUGA GENERATING STATION	CAYUGA	VERMILLION	CINERGY CORP.	240.0	90.0
IN	PSI ENERGY EDWARDSPORT GENERATING STATION	EDWARDSPORT	KNOX	CINERGY CORP.	36.6	5.7
IN	PSI ENERGY GALLAGHER GENERATING STATION	NEW ALBANY	FLOYD	CINERGY CORP.	118.2	53.0
IN	PSI ENERGY GIBSON GENERATING STATION	PRINCETON	GIBSON	CINERGY CORP.	632.0	396.0
IN	PSI ENERGY NOBLESVILLE GENERATING STATION	NOBLESVILLE	HAMILTON	CINERGY CORP.	18.6	0.1
IN	PSI WABASH RIVER GENERATING STATION	WEST TERRE HAUTE	VIGO	CINERGY CORP.	170.1	5.2
IN	R. M. SCHAHFER GENERATING STATION	WHEATFIELD	JASPER	NI SOURCE INC.	465.0	215.0
IN	SIGECO A. B. BROWN GENERATING STATION	MOUNT VERNON	POSEY	VECTREN CORP.	110.0	90.2
IN	SIGECO F. B. CULLEY GENERATING STATION	NEWBURGH	WARRICK	VECTREN CORP.	100.0	9.8
IN	STATE LINE GENERATING L.L.C.	HAMMOND	LAKE	SOUTHERN CO.	121.9	0.2
IN	WHITEWATER VALLEY GENERATING STATION	RICHMOND	WAYNE	RICHMOND POWER & LIGHT	29.9	4.8
KS	HOLCOMB UNIT 1	HOLCOMB	FINNEY	SUNFLOWER ELECTRIC POWER CORP.	136.0	87.0
KS	JEFFREY ENERGY CENTER	SAINT MARYS	POTTAWATOMIE	WESTERN RESOURCES	730.0	215.0
KS	LA CYGNE	LA CYGNE	LINN	KANSAS CITY POWER & LIGHT CO.	400.0	150.0
KS	LAWRENCE ENERGY CENTER	LAWRENCE	DOUGLAS	WESTERN RESOURCES INC.	95.0	71.0
KS	NEARMAN CREEK POWER STATION	KANSAS CITY	WYANDOTTE	BOARD OF PUBLIC UTILITIES	0.5	0.0
KS	QUINDARO POWER STATION	KANSAS CITY	WYANDOTTE	BOARD OF PUBLIC UTILITIES	1.0	0.0
KS	RIVERTON GENERATING STATION	RIVERTON	CHEROKEE	EMPIRE DISTRICT ELECTRIC CO.	8.0	10.0
KS	TECUMSEH ENERGY CENTER	TECUMSEH	SHAWNEE	WESTERN RESOURCES INC.	66.0	16.0
KY	BIG SANDY POWER PLANT	LOUISA	LAWRENCE	AMERICAN ELECTRIC POWER	350.0	246.1
KY	CG&E EAST BEND GENERATING STATION	UNION	BOONE	CINERGY CORP.	160.0	178.5
KY	COOPER POWER STATION	BURNSIDE	PULASKI	EAST KENTUCKY POWER CO-OP INC.	120.0	40.0
KY	DALE POWER STATION	FORD	CLARK	EAST KENTUCKY POWER CO-OP INC.	44.0	38.1
KY	KENTUCKY UTILITIES CO. E. W. BROWN STATION	BURGIN	MERCER	LG&E ENERGY CORP.	221.0	84.0
KY	KENTUCKY UTILITIES CO. GHENT STATION	GHENT	CARROLL	LG&E ENERGY CORP.	380.0	170.0
KY	KENTUCKY UTILITIES CO. GREEN RIVER STATION	CENTRAL CITY	MUHLBERG	LG&E ENERGY CORP.	47.0	30.0
KY	KENTUCKY UTILITIES CO. TYRONE STATION	VERSAILLES	WOODFORD	LG&E ENERGY CORP.	10.0	4.0
KY	LG&E ENERGY WILSON STATION	ISLAND	MC LEAN	LGE ENERGY	85.9	24.9
KY	LGE ENERGY- COLEMAN	HAWESVILLE	HANCOCK	LG&E ENERGY CORP.	118.3	336.1
KY	LOUISVILLE GAS & ELECTRIC CO. CANE RUN STATION	LOUISVILLE	JEFFERSON	LG&E ENERGY CORP.	22.0	272.0
KY	LOUISVILLE GAS & ELECTRIC CO. MILL CREEK STATION	LOUISVILLE	JEFFERSON	LG&E ENERGY CORP.	450.0	236.0
KY	LOUISVILLE GAS & ELECTRIC CO. TRIMBLE COUNTY STATION	BEDFORD	TRIMBLE	LG&E ENERGY CORP.	220.0	140.0
KY	OWENSBORO MUNICIPAL UTILITIES ELMER SMITH STATION	OWENSBORO	DAVIESS	OWENSBORO MUNICIPAL UTILITIES	61.5	72.1
KY	REID/GREEN/HMP&L STATION II	ROBARDS	HENDERSON	LG&E ENERGY CORP.	223.8	237.1
KY	SPURLOCK POWER STATION	MAYSVILLE	MASON	EAST KENTUCKY POWER CO-OP INC.	210.0	73.0
KY	U.S. TVA PARADISE FOSSIL PLANT	DRAKESBORO	MUHLBERG	U.S. TENNESSEE VALLEY AUTHORITY	660.2	449.0
KY	U.S. TVA SHAWNEE FOSSIL PLANT	WEST PADUCAH	MC CRACKEN	U.S. TENNESSEE VALLEY AUTHORITY	210.1	260.0
LA	BIG CAJUN 2	NEW ROADS	POINTE COUPEE	NRG ENERGY INC.	4.0	300.0
LA	DOLET HILLS POWER STATION	MANSFIELD	DE SOTO	CLECO POWER L.L.C. - (50% OWNERSHIP)	227.0	0.0

* Includes mercury and mercury compounds.

Table 12: Electric Utility Emissions of Mercury by Facility, 2000 TRI Data*

State	Facility Name	City	County	Parent Company	Air Emissions	Surface Water
					(pounds)	Discharges and Releases to Land (pounds)
LA	ENTERGY ROY S. NELSON GENERATING PLANT	WESTLAKE	CALCASIEU	ENTERGY CORP.	164.0	2.0
LA	RODEMACHER POWER STATION	LENA	RAPIDES	CLECO POWER L.L.C.	169.0	0.0
MA	CEEMI WEST SPRINGFIELD STATION	WEST SPRINGFIELD	HAMPDEN	CONSOLIDATED EDISON DEVELOPMENT INC.	1.0	0.1
MA	CITY OF HOLYOKE GAS & ELECTRIC DEPARTMENT	HOLYOKE	HAMPDEN	NA	0.2	0.0
MA	NORTHEAST GENERATION SERVICES MT. TOM STATION	HOLYOKE	HAMPDEN	HOLYOKE WATER POWER CO.	36.0	1.2
MA	SALEM HARBOR STATION	SALEM	ESSEX	PG&E CORP.	1.5	0.1
MA	SOMERSET POWER L.L.C.	SOMERSET	BRISTOL	NRG ENERGY INC.	0.3	0.0
MA	SOUTHERN ENERGY CANAL STATION	SANDWICH	BARNSTABLE	SOUTHERN CO.	23.0	2.1
MA	USGEN NEW ENGLAND INC.	SOMERSET	BRISTOL	PG&E CORP.	230.0	0.0
MD	BRANDON SHORES & WAGNER COMPLEX	BALTIMORE	ANNE ARUNDEL	CONSTELLATION ENERGY GROUP	601.0	40.0
MD	C. P. CRANE GENERATING STATION	BALTIMORE	BALTIMORE	CONSTELLATION ENERGY GROUP	41.0	0.0
MD	DICKERSON GENERATING STATION	DICKERSON	MONTGOMERY	SOUTHERN ENERGY MID ATLANTIC	260.0	4.1
MD	MORGANTOWN GENERATING STATION	NEWBURG	CHARLES	SOUTHERN ENERGY MID ATLANTIC	460.0	3.0
MD	PEPCO CHALK POINT GENERATING STATION	AQUASCO	PRINCE GEORGES	SOUTHERN ENERGY MID ATLANTIC	370.3	0.1
MD	R. PAUL SMITH POWER STATION	WILLIAMSPORT	WASHINGTON	ALLEGHENY ENERGY INC.	52.0	29.0
MI	B. C. COBB GENERATING PLANT	MUSKEGON	MUSKEGON	CONSUMERS ENERGY	96.0	0.0
MI	D. E. KARN-J.C. WEADOCK GENERATING PLANT	ESSEXVILLE	BAY	CONSUMERS ENERGY	300.0	181.0
MI	DETROIT EDISON CO. HARBOR BEACH POWER PLANT	HARBOR BEACH	HURON	DTE ENERGY CO.	8.7	0.0
MI	DETROIT EDISON CO. MARYSVILLE POWER PLANT	MARYSVILLE	ST CLAIR	DTE ENERGY CO.	8.7	0.0
MI	DETROIT EDISON MONROE POWER PLANT	MONROE	MONROE	DTE ENERGY CO.	787.5	319.0
MI	DETROIT EDISON RIVER ROUGE POWER PLANT	RIVER ROUGE	WAYNE	DTE ENERGY CO.	94.7	3.8
MI	DETROIT EDISON TRENTON CHANNEL POWER PLANT	TRENTON	WAYNE	DTE ENERGY CO.	168.5	1.8
MI	DETROIT EDISON-BELLE RIVER POWER PLANT	CHINA TOWNSHIP	ST CLAIR	DTE ENERGY CO.	330.0	68.0
MI	DETROIT EDISON-ST. CLAIR POWER PLANT	EAST CHINA TOWNSHIP	ST CLAIR	DTE ENERGY CO.	250.0	75.0
MI	ESCANABA GENERATING STATION	ESCANABA	DELTA	NA	11.1	3.0
MI	GRAND HAVEN BOARD OF LIGHT & POWER	GRAND HAVEN	OTTAWA	GRAND HAVEN BOARD OF LIGHT & POWER	41.0	0.0
MI	HOLLAND BPW JAMES DE YOUNG GENERATION STATION	HOLLAND	OTTAWA	HOLLAND BOARD OF PUBLIC WORKS	17.0	0.0
MI	J. H. CAMPBELL GENERATING PLANT	WEST OLIVE	OTTAWA	CONSUMERS ENERGY	406.0	212.0
MI	J. R. WHITING GENERATING PLANT	ERIE	MONROE	CONSUMERS ENERGY	120.0	61.0
MI	LANSING BOARD OF WATER & LIGHT- ECKERT	LANSING	INGHAM	NA	97.9	473.0
MI	LANSING BOARD OF WATER & LIGHT-ERICKSON	LANSING	INGHAM	NA	28.8	0.3
MI	MARQUETTE BD OF LIGHT & POWER	MARQUETTE	MARQUETTE	MARQUETTE BD OF LIGHT & POWER	0.0	0.0
MI	MICHIGAN SOUTH CENTRAL POWER AGENCY	LITCHFIELD	HILLSDALE	NA	12.0	0.0
MI	PRESQUE ISLE POWER PLANT	MARQUETTE	MARQUETTE	WISCONSIN ENERGY CORP.	92.0	34.0
MI	T.E.S. FILER CITY STATION	FILER CITY	MANISTEE	NA	19.4	0.0
MN	A.S. KING GENERATING PLANT	BAYPORT	WASHINGTON	XCEL ENERGY	68.0	0.0
MN	BLACK DOG GENERATING PLANT	BURNSVILLE	DAKOTA	XCEL ENERGY	50.0	4.5
MN	BOSWELL ENERGY CENTER	COHASSET	ITASCA	ALLETE INC.	260.0	70.0
MN	HIBBING PUBLIC UTILITIES COMMISSION	HIBBING	ST LOUIS	NA	6.0	1.1
MN	HIGH BRIDGE GENERATING PLANT	SAINT PAUL	RAMSEY	XCEL ENERGY	66.0	0.0
MN	LASKIN ENERGY CENTER	AURORA	ST. LOUIS	ALLETE INC.	20.0	2.0
MN	NORTHERN STATES POWER CO.	BECKER	SHERBURNE	NORTHERN STATES POWER CO.	880.0	803.0
MN	OTTER TAIL POWER CO. HOOT LAKE PLANT	FERGUS FALLS	OTTER TAIL	NA	37.0	9.1
MN	RIVERSIDE GENERATING PLANT	MINNEAPOLIS	HENNEPIN	XCEL ENERGY	98.0	0.0
MN	ROCHESTER PUBLIC UTILITIES SILVER LAKE PLANT	ROCHESTER	OLMSTED	NA	5.0	0.0
MO	AMERON LABADIE POWER STATION	LABADIE	FRANKLIN	AMEREN CORP.	658.5	168.9
MO	AMERON MERAMEC POWER STATION	SAINT LOUIS	SAINT LOUIS CITY	AMEREN CORP.	160.8	68.8
MO	ASBURY GENERATING STATION	ASBURY	JASPER	EMPIRE DISTRICT ELECTRIC CO.	34.0	56.0
MO	CHAMMOIS POWER PLANT	CHAMMOIS	OSAGE	CENTRAL ELECTRIC POWER CO-OP	12.0	0.0
MO	CITY OF INDEPENDENCE	INDEPENDENCE	JACKSON	NA	3.1	23.0
MO	IATAN GENERATING STATION	WESTON	PLATTE	KANSAS CITY POWER & LIGHT CO.	160.0	26.0
MO	JAMES RIVER POWER STATION	SPRINGFIELD	GREENE	CITY UTILITIES OF SPRINGFIELD	70.0	121.0
MO	MONTROSE	CLINTON	HENRY	KANSAS CITY POWER & LIGHT CO.	100.0	21.0
MO	NEW MADRID POWER PLANT	MARSTON	NEW MADRID	ASSOCIATED ELECTRIC COOPERATIVE INC.	270.0	0.0
MO	RUSH ISLAND POWER STATION	FESTUS	JEFFERSON	AMEREN CORP.	414.2	146.4
MO	SIBLEY GENERATING STATION	SIBLEY	JACKSON	UTILICORP UNITED INC.	8.0	72.0
MO	SIKESTON POWER STATION	SIKESTON	SCOTT	CITY OF SIKESTON	181.0	0.0
MO	SIoux POWER STATION	WEST ALTON	ST CHARLES	AMEREN CORP.	201.1	65.1

* Includes mercury and mercury compounds.

Table 12: Electric Utility Emissions of Mercury by Facility, 2000 TRI Data*

State	Facility Name	City	County	Parent Company	Surface Water	
					Air Emissions (pounds)	Discharges and Releases to Land (pounds)
MO	THOMAS HILL ENERGY CENTER POWER DIV.	CLIFTON HILL	RANDOLPH	ASSOCIATED ELECTRIC COOPERATIVE INC.	291.0	96.3
MO	UTILICORP UNITED INC. LAKE ROAD STATION	SAINT JOSEPH	BUCHANAN	UTILICORP UNITED INC.	1.0	1.0
MS	ENTERGY GERALD ANDRUS PLANT	GREENVILLE	WASHINGTON	ENTERGY CORP.	10.3	0.0
MS	MISSISSIPPI POWER CO. PLANT DANIEL	ESCATAWPA	JACKSON	SOUTHERN CO.	214.9	71.4
MS	MISSISSIPPI POWER CO. PLANT WATSON	GULFPORT	HARRISON	SOUTHERN CO.	202.3	177.0
MS	R. D. MORROW SR. GENERATING PLANT	PURVIS	LAMAR	SOUTH MISSISSIPPI ELECTRIC POWER ASSOC.	203.0	73.0
MT	COLSTRIP ENERGY L.P. ROSEBUD POWER PLANT	COLSTRIP	ROSEBUD	COLSTRIP ENERGY L.P.	21.0	0.0
MT	J. E. CORETTE STEAM ELECTRIC STATION	BILLINGS	YELLOWSTONE	PPL MONTANA L.L.C.	63.0	9.1
MT	LEWIS & CLARK STATION	SIDNEY	RICHLAND	MDU RESOURCES GROUP INC.	47.5	4.4
MT	PP&L MONTANA COLSTRIP STEAM ELECTRIC STATION	COLSTRIP	ROSEBUD	NA	796.6	660.0
NC	CAPE FEAR STEAM ELECTRIC PLANT	MONCURE	CHATHAM	PROGRESS ENERGY	77.0	71.2
NC	COGENTRIX EASTERN CAROLINA CORP. ELIZABETHTOWN	ELIZABETHTOWN	BLADEN	NA	3.2	0.1
NC	COGENTRIX EASTERN CAROLINA CORP. KENANSVILLE	KENANSVILLE	DUPLIN	COGENTRIX ENERGY INC.	4.1	0.1
NC	COGENTRIX EASTERN CAROLINA CORP. L.L.C.	LUMBERTON	ROBESON	NA	3.4	0.0
NC	COGENTRIX OF NORTH CAROLINA ROXBORO	ROXBORO	PERSON	COGENTRIX ENERGY INC.	6.2	0.0
NC	COGENTRIX OF NORTH CAROLINA SOUTHPORT	SOUTHPORT	BRUNSWICK	COGENTRIX ENERGY INC.	16.0	1.1
NC	COGENTRIX OF ROCKY MOUNT	BATTLEBORO	EDGECOMBE	COGENTRIX ENERGY INC.	34.0	0.1
NC	CP&L ASHEVILLE PLANT	ARDEN	BUNCOMBE	PROGRESS ENERGY	133.0	88.7
NC	CP&L H.F. LEE STEAM ELECTRIC PLANT	GOLDSBORO	WAYNE	PROGRESS ENERGY	104.0	75.0
NC	CP&L MAYO ELECTRIC GENERATING PLANT	ROXBORO	PERSON	PROGRESS ENERGY	260.0	98.0
NC	CP&L ROXBORO STEAM ELECTRIC PLANT	SEMORA	PERSON	PROGRESS ENERGY	680.2	353.8
NC	CP&L V. SUTTON PLANT	WILMINGTON	NEW HANOVER	PROGRESS ENERGY	130.0	92.0
NC	CP&L W.H. WEATHERSPOON PLANT	LUMBERTON	ROBESON	PROGRESS ENERGY	40.0	40.0
NC	DUKE ENERGY BELEWS CREEK STEAM STATION	BELEWS CREEK	STOKES	DUKE ENERGY CORP.	340.0	95.0
NC	DUKE ENERGY BUCK STEAM STATION	SALISBURY	ROWAN	DUKE ENERGY CORP.	96.0	13.0
NC	DUKE ENERGY CLIFFSIDE STEAM STATION	MOORESBORO	RUTHERFORD	DUKE ENERGY CORP.	130.0	61.5
NC	DUKE ENERGY DAN RIVER STEAM STATION	EDEN	ROCKINGHAM	DUKE ENERGY CORP.	39.0	16.0
NC	DUKE ENERGY MARSHALL STEAM STATION	TERRELL	CATAWBA	DUKE ENERGY CORP.	410.0	261.0
NC	DUKE ENERGY PLANT ALLEN	BELMONT	GASTON	DUKE ENERGY CORP.	200.0	113.0
NC	DUKE ENERGY RIVERBEND STEAM STATION	MOUNT HOLLY	GASTON	DUKE ENERGY CORP.	120.0	17.0
NC	ROANOKE VALLEY ENERGY FACILITY	WELDON	HALIFAX	WESTMORELAND-LG&E PARTNERS	2.2	0.0
ND	ANTELOPE VALLEY STATION	BEULAH	MERCER	BASIN ELECTRIC POWER COOPERATIVE	460.0	0.0
ND	GREAT RIVER ENERGY COAL CREEK STATION	UNDERWOOD	MC LEAN	NA	823.5	137.4
ND	GREAT RIVER ENERGY STANTON STATION	STANTON	MERCER	NA	87.0	0.0
ND	LELAND OLDS STATION	STANTON	MERCER	BASIN ELECTRIC POWER COOPERATIVE	160.0	2.0
ND	MILTON R. YOUNG STATION	CENTER	OLIVER	NA	370.0	2.0
ND	OTTER TAIL POWER CO. COYOTE STATION	BEULAH	MERCER	NA	280.0	76.1
ND	R. M. HESKETT STATION	MANDAN	MORTON	MDU RESOURCES GROUP INC.	26.0	23.0
NE	CITY OF FREMONT DEPARTMENT OF UTILITIES LON D. WRIGHT POWER	FREMONT	DODGE	CITY OF FREMONT DEPARTMENT OF UTILITIES	0.0	179.0
NE	NEBRASKA PUBLIC POWER DISTRICT GERALD GENTLEMAN STATION	SUTHERLAND	LINCOLN	NEBRASKA PUBLIC POWER DISTRICT	400.0	35.0
NE	NEBRASKA PUBLIC POWER DISTRICT SHELDON STATION	HALLAM	LANCASTER	NEBRASKA PUBLIC POWER DISTRICT	25.0	68.0
NE	OMAHA PUBLIC POWER DISTRICT NEBRASKA CITY STATION	NEBRASKA CITY	OTOE	OMAHA PUBLIC POWER DISTRICT	0.0	190.0
NE	OMAHA PUBLIC POWER DISTRICT NORTH OMAHA STATION	OMAHA	DOUGLAS	OMAHA PUBLIC POWER DISTRICT	0.0	25.0
NE	PLATTE GENERATING STATION	GRAND ISLAND	HALL	CITY OF GRAND ISLAND	50.0	0.0
NE	WHELAN ENERGY CENTER	HASTINGS	ADAMS	NA	0.0	0.0
NH	MERRIMACK STATION	BOW	MERRIMACK	PUBLIC SERVICE CO. OF NEW HAMPSHIRE	22.0	12.0
NH	NEWINGTON STATION	NEWINGTON	ROCKINGHAM	PUBLIC SERVICE CO. OF NEW HAMPSHIRE	3.5	0.0
NH	SCHILLER STATION	PORTSMOUTH	ROCKINGHAM	PUBLIC SERVICE CO. OF NEW HAMPSHIRE	5.1	0.0
NJ	B. L. ENGLAND GENERATING STATION	BEESELEYS POINT	CAPE MAY	CONNECTIV	185.9	0.4
NJ	BURLINGTON GENERATING STATION	BURLINGTON	BURLINGTON	PSEG POWER L.L.C.	13.6	0.0
NJ	CONNECTIV DEEPWATER GENERATING STATION	PENNSVILLE	SALEM	CONNECTIV	35.3	0.0
NJ	HUDSON GENERATING STATION	JERSEY CITY	HUDSON	PSEG POWER L.L.C.	165.0	0.0
NJ	MERCER GENERATING STATION	HAMILTON TOWNSHIP	MERCER	PSEG POWER L.L.C.	145.9	0.0
NJ	PG&E CORP. LOGAN GENERATING PLANT	SWEDSBORO	GLOUCESTER	PG&E CORP.	1.2	0.0
NJ	PG&E GENERATING	CARNEYS POINT	SALEM	PG&E CORP.	3.5	0.0
NJ	PUBLIC SERVICE ELECTRIC & GAS CO. BERGEN GENERATING STATION	RIDGEFIELD	BERGEN	PSEG POWER L.L.C.	14.8	0.0
NM	FOUR CORNERS STEAM ELECTRIC STATION	FRUITLAND	SAN JUAN	PINNACLE WEST CAPITAL CORP.	616.6	34.0
NM	SAN JUAN GENERATING STATION	WATERFLOW	SAN JUAN	PUBLIC SERVICE CO. OF NEW MEXICO	591.1	2.5

* Includes mercury and mercury compounds.

Table 12: Electric Utility Emissions of Mercury by Facility, 2000 TRI Data*

State	Facility Name	City	County	Parent Company	Surface Water	
					Air Emissions (pounds)	Discharges and Releases to Land (pounds)
NM	TRI-STATE GENERATION & TRANSMISSION ESCALANTE STATION	PREWITT	MC KINLEY	NA	30.8	92.8
NV	NEVADA POWER REID GARDNER STATION	MOAPA	CLARK	SIERRA PACIFIC RESOURCES	67.0	200.0
NV	NORTH VALMY STATION	VALMY	HUMBOLDT	SIERRA PACIFIC RECOURSES	100.0	80.0
NV	SOUTHERN CALIFORNIA EDISON MOHAVE GENERATING STATION	LAUGHLIN	CLARK	EDISON INTL. CORP.	68.0	50.0
NY	AES CAYUGA L.L.C. GENERATION PLANT	LANSING	TOMPKINS	AES CORP.	51.0	23.0
NY	AES GREENIDGE L.L.C.	DRESDEN	YATES	AES CORP.	37.0	6.5
NY	AES HICKLING L.L.C.	CORNING	STEUBEN	AES CORP.	11.0	0.0
NY	AES JENNISON L.L.C.	BAINBRIDGE	CHENANGO	AES CORP.	13.0	0.0
NY	AES SOMERSET L.L.C.	BARKER	NIAGARA	AES CORP.	64.0	360.0
NY	AES WESTOVER	JOHNSON CITY	BROOME	AES CORP.	31.0	0.0
NY	C. R. HUNTLEY STEAM STATION	TONAWANDA	ERIE	NRG ENERGY INC.	274.0	0.0
NY	CH RESOURCES NIAGARA FALLS	NIAGARA FALLS	NIAGARA	CENTRAL HUDSON ENTERPRISES INC.	35.9	0.0
NY	DANSKAMMER GENERATING FACILITY	NEWBURGH	ORANGE	NA	216.0	8.0
NY	FORT DRUM ELECTRIC GENERATING FACILITY	FORT DRUM	JEFFERSON	BLACK RIVER L.P.	1.0	735.0
NY	KEYSPAN ENERGY NORTHPORT POWER STATION	NORTHPORT	SUFFOLK	KEYSPAN CORP.	17.0	0.0
NY	NRG ENERGY INC. DUNKIRK STEAM STATION	DUNKIRK	CHAUTAUQUA	NRG ENERGY INC.	260.0	50.0
NY	RAVENSWOOD POWER STATION	LONG ISLAND CITY	QUEENS	KEYSPAN CORP.	15.0	0.0
NY	ROSETON GENERATING STATION	NEWBURGH	ORANGE	NA	15.0	0.0
NY	RUSSELL STATION	ROCHESTER	MONROE	ROCHESTER GAS & ELECTRIC CORP.	65.0	0.0
NY	SAMUEL CARLSON GENERATING STATION	JAMESTOWN	CHAUTAUQUA	NA	37.0	0.0
NY	SOUTHERN ENERGY LOVETT GENERATING STATION	TOMKINS COVE	ROCKLAND	SOUTHERN CO.	30.2	0.0
NY	TRIGEN-SYRACUSE ENERGY CORP.	SYRACUSE	ONONDAGA	TRIGEN ENERGY CORP.	2.8	0.0
OH	AMERICAN ELECTRIC POWER CONESVILLE PLANT	CONESVILLE	COSHOCTON	AMERICAN ELECTRIC POWER	1,200.0	896.0
OH	AMERICAN ELECTRIC POWER CARDINAL PLANT	BRILLIANT	JEFFERSON	CARDINAL OPERATING CO.	650.0	250.0
OH	AMERICAN ELECTRIC POWER GAVIN PLANT	CHESHIRE	GALLIA	AMERICAN ELECTRIC POWER	950.0	1,932.0
OH	AMERICAN ELECTRIC POWER MUSKINGUM RIVER PLANT	BEVERLY	WASHINGTON	AMERICAN ELECTRIC POWER	500.0	200.0
OH	AVON LAKE POWER PLANT	AVON LAKE	LORAIN	ORION POWER MIDWEST L.P.	375.0	0.0
OH	CG&E BECKJORD GENERATING STATION	NEW RICHMOND	CLERMONT	CINERGY CORP.	360.9	23.9
OH	CG&E CO. W.H. ZIMMER GENERATING STATION	MOSCOW	CLERMONT	CINERGY CORP.	280.0	400.8
OH	CG&E MIAMI FORT GENERATING STATION	NORTH BEND	HAMILTON	CINERGY CORP.	384.1	6.5
OH	CITY OF HAMILTON POWER PLANT	HAMILTON	BUTLER	NA	8.7	0.0
OH	CITY OF ORRVILLE DEPT. OF PUBLIC UTILITIES ELECTRIC DEPT	ORRVILLE	WAYNE	NA	100.0	0.2
OH	CITY OF PAINESVILLE POWER PLANT	PAINESVILLE	LAKE	CITY OF PAINESVILLE	23.1	0.0
OH	DOVER LIGHT & POWER	DOVER	TUSCARAWAS	NA	5.5	0.0
OH	FIRSTENERGY ASHTABULA PLANT	ASHTABULA	ASHTABULA	FIRSTENERGY CORP.	220.0	0.0
OH	FIRSTENERGY BAY SHORE PLANT	OREGON	LUCAS	FIRSTENERGY CORP.	200.0	30.0
OH	FIRSTENERGY CORP. EASTLAKE PLANT	WILLOUGHBY	LAKE	FIRSTENERGY CORP.	450.0	0.0
OH	FIRSTENERGY CORP. LAKE SHORE PLANT	CLEVELAND	CUYAHOGA	FIRSTENERGY CORP.	20.0	0.0
OH	FIRSTENERGY R.E. BURGER PLANT	SHADYSIDE	BELMONT	FIRSTENERGY CORP.	190.0	0.2
OH	FIRSTENERGY W.H. SAMMIS PLANT	STRATTON	JEFFERSON	FIRSTENERGY CORP.	530.0	0.4
OH	J. M. STUART STATION	MANCHESTER	ADAMS	DAYTON POWER & LIGHT CO.	800.0	440.1
OH	KILLEN STATION	MANCHESTER	ADAMS	DAYTON POWER & LIGHT CO.	230.0	120.0
OH	KYGER CREEK STATION	GALLIPOLIS	GALLIA	OHIO VALLEY ELECTRIC CORP.	480.0	191.0
OH	NILES POWER STATION	NILES	TRUMBULL	ORION POWER MIDWEST L.P.	176.0	45.0
OH	O. H. HUTCHINGS STATION	MIAMISBURG	MONTGOMERY	THE DAYTON POWER & LIGHT CO.	52.0	27.0
OH	PICWAY POWER PLANT	LOCKBOURNE	PICKAWAY	AMERICAN ELECTRIC POWER	110.0	8.0
OH	RICHARD H. GORSUCH GENERATING STATION	MARIETTA	WASHINGTON	AMERICAN MUNICIPAL POWER - OHIO	96.0	1.1
OK	AES SHADY POINT INC.	PANAMA	LE FLORE	AES SHADY POINT INC.	94.0	0.0
OK	AMERICAN ELECTRIC POWER RIVERSIDE POWER STATION	JENKS	TULSA	AMERICAN ELECTRIC POWER	0.5	0.0
OK	GRAND RIVER DAM AUTHORITY COAL FIRED COMPLEX	CHOUTEAU	MAYES	NA	232.0	89.0
OK	MUSKOGEE GENERATING STATION	FORT GIBSON	MUSKOGEE	OG&E ENERGY CORP.	250.0	0.0
OK	NORTHEASTERN STATION	OOLOGAH	ROGERS	AMERICAN ELECTRIC POWER	190.0	5.0
OK	SOONER GENERATING STATION	RED ROCK	NOBLE	OG&E ENERGY CORP.	150.0	0.0
OK	WESTERN FARMERS ELECTRIC COOP	HUGO	CHOCTAW	NA	0.7	1.7
OR	BOARDMAN PLANT	BOARDMAN	MORROW	PORTLAND GENERAL ELECTRIC	202.0	16.0
PA	AES BEAVER VALLEY INC.	MONACA	BEAVER	AES CORP.	87.0	0.0
PA	ALLEGHENY ENERGY INC. ARMSTRONG POWER STATION	KITTANNING	ARMSTRONG	ALLEGHENY ENERGY INC.	290.0	56.0
PA	ALLEGHENY ENERGY INC. HATFIELD POWER STATION	MASONTOWN	GREENE	ALLEGHENY ENERGY INC.	581.0	170.0

* Includes mercury and mercury compounds.

Table 12: Electric Utility Emissions of Mercury by Facility, 2000 TRI Data*

State	Facility Name	City	County	Parent Company	Surface Water	
					Air Emissions (pounds)	Discharges and Releases to Land (pounds)
PA	ALLEGHENY ENERGY INC. MITCHELL POWER STATION	COURTNEY	WASHINGTON	ALLEGHENY ENERGY INC.	60.0	82.3
PA	BRUNNER ISLAND STEAM ELECTRIC STATION	YORK HAVEN	YORK	PPL BRUNNER ISLAND L.L.C.	270.0	0.0
PA	CAMBRIA COGEN CO.	EBENSBURG	CAMBRIA	EL PASO CORP.	13.7	0.0
PA	CHESWICK POWER PLANT	CHESWICK	ALLEGHENY	ORION POWER MIDWEST L.P.	205.0	0.0
PA	COLVER POWER PROJECT	COLVER	CAMBRIA	INTER-POWER/AHL/CON PARTNERS L.P.	6.0	0.0
PA	CROMBY GENERATING STATION	PHOENIXVILLE	CHESTER	EXELON CORP.	45.1	0.0
PA	CROYDON GENERATING STATION	CROYDON	BUCKS	EXELON CORP.	1.6	0.0
PA	EBENSBURG POWER CO.	EBENSBURG	CAMBRIA	NA	31.0	0.0
PA	ELRAMA POWER PLANT	ELRAMA	WASHINGTON	ORION POWER MIDWEST L.P.	60.0	41.0
PA	EME HOMER CITY GENERATION L.P.	HOMER CITY	INDIANA	EDISON INTL.	580.3	2,942.0
PA	EXELON GENERATION CO. EDDYSTONE GENERATING STATION	EDDYSTONE	DELAWARE	EXELON CORP.	153.1	0.0
PA	FAIRLESS HILLS STEAM GENERATING STATION	FAIRLESS HILLS	BUCKS	EXELON CORP.	142.1	0.0
PA	FIRSTENERGY BRUCE MANSFIELD PLANT	SHIPPINGPORT	BEAVER	FIRSTENERGY CORP.	1,000.0	0.2
PA	FOSTER WHEELER MOUNT CARMEL COGENERATION FACILITY	MARION HEIGHTS	NORTHUMBERLAND	FOSTER WHEELER POWER SYS. INC.	47.6	0.0
PA	GILBERTON POWER CO.	FRACKVILLE	SCHUYLKILL	NA	1.0	0.0
PA	HUNLOCK CREEK ENERGY VENTURES	HUNLOCK CREEK	LUZERNE	UGI DEVELOPMENT CO.	59.0	0.0
PA	NEW CASTLE POWER PLANT	WEST PITTSBURG	LAWRENCE	ORION POWER MIDWEST L.P.	254.0	221.0
PA	NORTHEASTERN POWER CO.	MC ADOO	SCHUYLKILL	TRACTEBEL POWER INC.	1.0	439.0
PA	PANTHER CREEK ENERGY FACILITY	NESQUEHONING	CARBON	NA	1.0	0.0
PA	PG&E NATL. ENERGY GROUP NORTHAMPTON GENERATING PLANT	NORTHAMPTON	NORTHAMPTON	PG&E CORP.	18.0	0.0
PA	PG&E SCRUBGRASS GENERATING PLANT	KENNERDELL	VENANGO	PG&E CORP.	2.4	0.0
PA	PINEY CREEK L.P.	CLARION	CLARION	COLMAC CLARION INC.	4.0	19.0
PA	PP&L MARTINS CREEK STEAM ELECTRIC STATION	BANGOR	NORTHAMPTON	PPL MARTINS CREEK L.L.C.	51.0	111.0
PA	PP&L MONTOUR STEAM ELECTRIC STATION	DANVILLE	MONTOUR	PPL MONTOUR L.L.C.	277.0	52.0
PA	RELIANT ENERGIES INC. CONEMAUGH POWER PLANT	NEW FLORENCE	INDIANA	RELIANT ENERGY INC.	1,101.0	2,100.0
PA	RELIANT ENERGIES INC. KEYSTONE POWER PLANT	SHELOCTA	ARMSTRONG	RELIANT ENERGY INC.	1,401.0	634.0
PA	RELIANT ENERGIES INC. PORTLAND POWER PLANT	PORTLAND	NORTHAMPTON	RELIANT ENERGY INC.	230.0	0.0
PA	RELIANT ENERGIES INC. SEWARD POWER PLANT	NEW FLORENCE	INDIANA	RELIANT ENERGY INC.	100.0	0.0
PA	RELIANT ENERGIES INC. SHAWVILLE STATION	SHAWVILLE	CLEARFIELD	RELIANT ENERGY INC.	400.0	820.0
PA	RELIANT ENERGIES INC. TITUS POWER PLANT	BIRDSBORO	BERKS	RELIANT ENERGY INC.	170.0	0.0
PA	RELIANT ENERGIES INC. WARREN STATION	WARREN	WARREN	RELIANT ENERGY INC.	24.0	160.0
PA	SUNBURY GENERATION L.L.C.	SHAMOKIN DAM	SNYDER	WPS RESOURCES CORP.	295.3	185.8
PA	WHEELABRATOR FRACKVILLE ENERGY CO. INC.	FRACKVILLE	SCHUYLKILL	WASTE MANAGEMENT INC.	0.4	0.0
PA	WPS WESTWOOD GENERATION L.L.C.	TREMONT	SCHUYLKILL	WPS RESOURCES CORP.	7.1	126.5
PR	ECO ELECTRICA L.P.	PENUELAS	PENUELAS	NA	47.0	0.0
PR	PREPA AGUIRRE POWER GENERATION COMPLEX	SALINAS	SALINAS	PUERTO RICO ELECTRIC POWER AUTHORITY	59.8	3.0
PR	PREPA CAMBALACHE COMBUSTION TURBINE PLANT	ARECIBO	ARECIBO	PUERTO RICO ELECTRIC POWER AUTHORITY	16.4	0.0
PR	PREPA DAGUAO GAS TURBINES POWER PLANT	CEIBA	VEGA ALTA	PUERTO RICO ELECTRIC POWER AUTHORITY	0.8	0.0
PR	PREPA JOBOS GAS TURBINES POWER PLANT	GUAYAMA	GUAYAMA	PUERTO RICO ELECTRIC POWER AUTHORITY	0.7	0.0
PR	PREPA MAYAGUEZ GAS TURBINES POWER PLANT	MAYAGUEZ	MAYAGUEZ	PUERTO RICO ELECTRIC POWER AUTHORITY	1.4	0.0
PR	PREPA PALO SECO POWER PLANT	TOA BAJA	TOA BAJA	PUERTO RICO ELECTRIC POWER AUTHORITY	25.6	0.1
PR	PREPA SAN JUAN STEAM POWER PLANT	PUERTO NUEVO	SAN JUAN	PUERTO RICO ELECTRIC POWER AUTHORITY	16.4	4.0
PR	PREPA SOUTH COAST POWER PLANT	GUAYANILLA	GUAYANILLA	PUERTO RICO ELECTRIC POWER AUTHORITY	44.3	2.2
PR	PREPA VEGA BAJA GAS TURBINES POWER PLANT	VEGA BAJA	VEGA BAJA	PUERTO RICO ELECTRIC POWER AUTHORITY	0.6	0.0
PR	PREPA YABUCOA GAS TURBINES POWER PLANT	HUMACAO	HUMACAO	PUERTO RICO ELECTRIC POWER AUTHORITY	0.6	0.0
SC	COGEN SOUTH L.L.C.	NORTH CHARLESTON	CHARLESTON	NA	12.3	0.0
SC	CP&L H.B. ROBINSON STEAM ELECTRIC PLANT	HARTSVILLE	DARLINGTON	PROGRESS ENERGY	54.0	35.0
SC	CROSS GENERATING STATION	PINEVILLE	BERKELEY	SOUTH CAROLINA PUBLIC SERVICE AUTHORITY	9.0	422.0
SC	D-AREA SAVANNAH RIVER FACILITY - S.C. E. & G.	AIKEN	BARNWELL	SCANA	55.1	11.0
SC	DUKE ENERGY LEE STEAM STATION	PELZER	ANDERSON	DUKE ENERGY CORP.	73.0	10.0
SC	GENCO WILLIAMS STATION	GOOSE CREEK	BERKELEY	GENCO	71.4	1.0
SC	GRAINGER GENERATING STATION	CONWAY	HORRY	SOUTH CAROLINA PUBLIC SERVICE AUTHORITY	3.0	83.8
SC	JEFFERIES GENERATING STATION	MONCK'S CORNER	BERKELEY	SOUTH CAROLINA PUBLIC SERVICE AUTHORITY	15.0	103.0
SC	SOUTH CAROLINA ELECTRIC & GAS CO. CANADYS STATION	CANADYS	COLLETON	SCANA	83.5	49.5
SC	SOUTH CAROLINA ELECTRIC & GAS CO. COPE STATION	COPE	ORANGEBURG	SCANA	11.7	179.9
SC	SOUTH CAROLINA ELECTRIC & GAS CO. MCMEEKIN STATION	COLUMBIA	LEXINGTON	SCANA	34.5	53.8
SC	SOUTH CAROLINA ELECTRIC & GAS CO. URQUHART STATION	BEECH ISLAND	AIKEN	SCANA	70.3	24.4
SC	SOUTH CAROLINA ELECTRIC & GAS CO. WATEREE STATION	EASTOVER	RICHLAND	SCANA	199.7	0.0

* Includes mercury and mercury compounds.

Table 12: Electric Utility Emissions of Mercury by Facility, 2000 TRI Data*

State	Facility Name	City	County	Parent Company	Surface Water	
					Air Emissions (pounds)	Discharges and Releases to Land (pounds)
SC	WINYAH GENERATING STATION	GEORGETOWN	GEORGETOWN	SOUTH CAROLINA PUBLIC SERVICE AUTHORITY	12.0	298.0
SD	BLACK HILLS CORP. BEN FRENCH POWER PLANT	RAPID CITY	PENNINGTON	BLACK HILLS CORP.	15.6	0.0
SD	OTTER TAIL POWER CO. BIG STONE PLANT	BIG STONE CITY	GRANT	NA	180.0	30.0
TN	U.S. TVA ALLEN FOSSIL PLANT	MEMPHIS	SHELBY	U.S. TENNESSEE VALLEY AUTHORITY	160.0	60.3
TN	U.S. TVA BULL RUN FOSSIL PLANT	CLINTON	ANDERSON	U.S. TENNESSEE VALLEY AUTHORITY	350.0	23.6
TN	U.S. TVA CUMBERLAND FOSSIL PLANT	CUMBERLAND CITY	STEWART	U.S. TENNESSEE VALLEY AUTHORITY	740.1	232.0
TN	U.S. TVA GALLATIN FOSSIL PLANT	GALLATIN	SUMNER	U.S. TENNESSEE VALLEY AUTHORITY	400.0	152.7
TN	U.S. TVA JOHN SEVIER FOSSIL PLANT	ROGERSVILLE	HAWKINS	U.S. TENNESSEE VALLEY AUTHORITY	240.1	44.3
TN	U.S. TVA JOHNSONVILLE FOSSIL PLANT	NEW JOHNSONVILLE	HUMPHREYS	U.S. TENNESSEE VALLEY AUTHORITY	460.1	163.4
TN	U.S. TVA KINGSTON FOSSIL PLANT	HARRIMAN	ROANE	U.S. TENNESSEE VALLEY AUTHORITY	510.1	183.0
TX	AMERICAN ELECTRIC POWER H.W. PIRKEY POWER PLANT	HALLSVILLE	HARRISON	AMERICAN ELECTRIC POWER	1,300.0	441.0
TX	AMERICAN ELECTRIC POWER LA PALMA POWER STATION	SAN BENITO	CAMERON	AMERICAN ELECTRIC POWER	0.2	0.0
TX	CEDAR BAYOU ELECTRIC GENERATING STATION	BAYTOWN	CHAMBERS	RELIANT ENERGY INC.	32.0	0.0
TX	COLETO CREEK POWER PLANT	FANNIN	GOLIAD	AMERICAN ELECTRIC POWER	130.0	6.0
TX	GIBBONS CREEK STEAM ELECTRIC STATION	CARLOS	GRIMES	NA	348.0	0.0
TX	J.L. BATES POWER PLANT	MISSION	HIDALGO	AMERICAN ELECTRIC POWER	0.2	0.0
TX	L.C.R.A. FAYETTE POWER PROJECT	LA GRANGE	FAYETTE	LOWER COLORADO RIVER AUTHORITY/CITY OF AUSTIN	567.0	66.0
TX	LIMESTONE ELECTRIC GENERATING STATION	JEWETT	LIMESTONE	RELIANT ENERGY INC.	1,200.0	1,800.0
TX	O.W. SOMMERS/J.T. DEELY/J.K. SPRUCE GENERATING COMPLEX	SAN ANTONIO	BEXAR	CITY PUBLIC SERVICE	646.0	34.0
TX	OKLAUNION POWER STATION	VERNON	WILBARGER	AMERICAN ELECTRIC POWER	170.0	10.0
TX	SAN MIGUEL ELECTRIC COOPERATIVE INC.	CHRISTINE	ATASCOSA	NA	0.0	0.0
TX	SOUTHWESTERN PUBLIC SERVICE CO. HARRINGTON STATION	AMARILLO	POTTER	XCEL ENERGY INC.	55.0	9.0
TX	SOUTHWESTERN PUBLIC SERVICE CO. TOLK STATION	SUDAN	LAMB	XCEL ENERGY	40.0	0.0
TX	TEXAS-NEW MEXICO POWER CO. TNP ONE GENERATING STATION	BREMOND	ROBERTSON	TEXAS-NEW MEXICO POWER CO.	267.1	369.3
TX	TXU BIG BROWN STEAM ELECTRIC STATION & LIGNITE MINE	FAIRFIELD	FREESTONE	TXU	457.0	338.0
TX	TXU MARTIN LAKE STEAM ELECTRIC STATION & LIGNITE MINE	TATUM	RUSK	TXU	1,146.0	658.2
TX	TXU MONTICELLO STEAM ELECTRIC STATION & LIGNITE MINE	TXU MOUNT PLEASANT	TITUS	TXU	1,421.0	754.0
TX	TXU SANDOW STEAM ELECTRIC STATION	ROCKDALE	MILAM	TXU	208.0	165.0
TX	VH BRAUNIG A. VON ROSENBERG POWER PLANTS	SAN ANTONIO	BEXAR	CITY PUBLIC SERVICE	4.8	0.0
TX	W. A. PARISH ELECTRIC GENERATING STATION	THOMPSON	FORT BEND	RELIANT ENERGY INC.	830.0	220.0
TX	WELSH POWER PLANT	PITTSBURG	CAMP	AMERICAN ELECTRIC POWER	480.0	0.0
UT	BONANZA POWER PLANT	VERNAL	UINTAH	NA	0.0	13.4
UT	INTERMOUNTAIN POWER GENERATING STATION	DELTA	MILLARD	INTERMOUNTAIN POWER AGENCY	201.2	405.1
UT	PACIFICORP CARBON PLANT	HELPER	CARBON	PACIFICORP	48.3	21.8
UT	PACIFICORP HUNTER POWER PLANT	CASTLE DALE	EMERY	PACIFICORP	214.3	293.0
UT	PACIFICORP HUNTINGTON PLANT	HUNTINGTON	EMERY	PACIFICORP	206.7	120.4
VA	AMERICAN ELECTRIC POWER CLINCH RIVER PLANT	CLEVELAND	RUSSELL	AMERICAN ELECTRIC POWER	150.0	52.0
VA	AMERICAN ELECTRIC POWER GLEN LYN PLANT	GLEN LYN	GILES	AMERICAN ELECTRIC POWER	75.0	3.0
VA	BIRCHWOOD POWER FACILITY	KING GEORGE	KING GEORGE	SOUTHERN ENERGY-50%; CONGENTRIX ENERGY-50%	3.8	0.0
VA	BREMO POWER STATION	BREMO BLUFF	FLUVANNA	DOMINION RESOURCES INC.	270.0	0.0
VA	CHESAPEAKE ENERGY CENTER	CHESAPEAKE	CHESAPEAKE CITY	DOMINION RESOURCES INC.	730.0	0.0
VA	CHESTERFIELD POWER STATION	CHESTER	CHESTERFIELD	DOMINION RESOURCES INC.	1,300.0	3.0
VA	CLOVER POWER STATION	CLOVER	HALIFAX	DOMINION RESOURCES INC./OLD DOMINION ELEC COOP	14.0	580.0
VA	COGENTRIX OF RICHMOND INC.	RICHMOND	RICHMOND CITY	COGENTRIX ENERGY INC.	60.0	0.2
VA	COGENTRIX VIRGINIA LEASING CORP.	PORTSMOUTH	PORTSMOUTH CITY	COGENTRIX ENERGY INC.	15.0	0.3
VA	DOMINION RESOURCES INC. ALTAVISTA POWER STATION	ALTAVISTA	CAMPBELL	DOMINION RESOURCES INC.	1.0	0.0
VA	DOMINION RESOURCES INC. HOPEWELL POWER STATION	HOPEWELL	HOPEWELL CITY	DOMINION RESOURCES INC.	0.0	0.0
VA	DOMINION RESOURCES INC. SOUTHAMPTON POWER STATION	FRANKLIN	SOUTHAMPTON	DOMINION RESOURCES INC.	3.0	0.0
VA	GORDONSVILLE ENERGY L.P.	GORDONSVILLE	LOUISA	EDISON MISSION ENERGY	0.3	0.0
VA	HOPEWELL COGENERATION FACILITY	HOPEWELL	HOPEWELL CITY	TRACTEBEL POWER INC.	27.0	0.0
VA	JAMES RIVER COGENERATION CO. INC.	HOPEWELL	HOPEWELL CITY	COGENTRIX ENERGY INC.	22.0	0.2
VA	MECKLENBURG COGENERATION FACILITY	CLARKSVILLE	MECKLENBURG	UNITED AMERICAN ENERGY CORP.	1.2	0.0
VA	POSSUM POINT POWER STATION	DUMFRIES	PRINCE WILLIAM	DOMINION RESOURCES INC.	360.0	8.0
VA	POTOMAC RIVER GENERATING STATION	ALEXANDRIA	ALEXANDRIA CITY	SOUTHERN ENERGY MID ATLANTIC	150.0	0.1
VA	YORKTOWN POWER STATION	YORKTOWN	YORK	DOMINION RESOURCES INC.	332.0	0.0
VI	VIRGIN ISLANDS WATER & POWER AUTHORITY	SAINT THOMAS	SAINT THOMAS	NA	74.0	0.0
VI	VIRGIN ISLANDS WATER & POWER AUTHORITY	SAINT CROIX	SAINT CROIX	NA	69.0	0.0
WA	CITY OF TACOMA STEAM PLANT NO. 2	TACOMA	PIERCE	CITY OF TACOMA	49.0	0.0

* Includes mercury and mercury compounds.

Table 12: Electric Utility Emissions of Mercury by Facility, 2000 TRI Data*

State	Facility Name	City	County	Parent Company	Air Emissions (pounds)	Surface Water Discharges and Releases to Land (pounds)
WA	TRANSALTA CENTRALIA GENERATION / MINING	CENTRALIA	LEWIS	NA	374.0	62.3
WI	COLUMBIA ENERGY CENTER	PORTAGE	COLUMBIA	WISCONSIN POWER & LIGHT CO.	522.5	1.0
WI	DAIRYLAND POWER CO-OP. ALMA SITE	ALMA	BUFFALO	DAIRYLAND POWER CO-OP.	221.0	0.0
WI	DAIRYLAND POWER CO-OP. GENOA SITE	GENOA	VERNON	DAIRYLAND POWER CO-OP.	64.0	0.1
WI	EDGEWATER GENERATING STATION	SHEBOYGAN	SHEBOYGAN	ALLIANT ENERGY - WISCONSIN POWER & LIGHT CO.	219.8	0.0
WI	MADISON GAS & ELECTRIC CO.	MADISON	DANE	NA	9.0	0.0
WI	NELSON DEWEY GENERATING STATION	CASSVILLE	GRANT	ALLIANT ENERGY - WISCONSIN POWER & LIGHT	57.0	10.0
WI	NORTHERN STATES POWER CO. WI FRENCH ISLAND	LA CROSSE	LA CROSSE	XCEL ENERGY	13.0	0.0
WI	OAK CREEK POWER PLANT	OAK CREEK	MILWAUKEE	WISCONSIN ENERGY CORP.	130.0	15.0
WI	PLEASANT PRAIRIE POWER PLANT	KENOSHA	KENOSHA	WISCONSIN ENERGY CORP.	580.0	0.4
WI	PORT WASHINGTON POWER PLANT	PORT WASHINGTON	OZAUKEE	WISCONSIN ENERGY CORP.	43.0	0.0
WI	PULLIAM POWER PLANT	GREEN BAY	BROWN	WPS RESOURCES INC.	81.8	12.6
WI	VALLEY POWER PLANT	MILWAUKEE	MILWAUKEE	WISCONSIN ENERGY CORP.	22.0	0.0
WI	WESTON POWER PLANT	ROTHSCHILD	MARATHON	WPS RESOURCES INC.	150.6	6.0
WV	ALLEGHENY ENERGY INC. ALBRIGHT POWER STATION	ALBRIGHT	PRESTON	ALLEGHENY ENERGY INC.	140.0	85.0
WV	ALLEGHENY ENERGY INC. FORT MARTIN POWER STATION	MAIDSVILLE	MONONGALIA	ALLEGHENY ENERGY INC.	420.0	22.0
WV	ALLEGHENY ENERGY INC. HARRISON POWER STATION	HAYWOOD	HARRISON	ALLEGHENY ENERGY INC.	430.0	660.0
WV	ALLEGHENY ENERGY INC. RIVESVILLE POWER STATION	RIVESVILLE	MARION	ALLEGHENY ENERGY INC.	47.0	27.0
WV	AMERICAN BITUMINOUS POWER PARTNERS L.P.	GRANT TOWN	MARION	EDISON INTL.	83.0	216.0
WV	AMERICAN ELECTRIC POWER KAMMER PLANT	MOUNDSVILLE	MARSHALL	AMERICAN ELECTRIC POWER	230.0	110.0
WV	AMERICAN ELECTRIC POWER KANAWHA RIVER PLANT	GLASGOW	KANAWHA	AMERICAN ELECTRIC POWER	110.0	0.0
WV	AMERICAN ELECTRIC POWER MITCHELL PLANT	MOUNDSVILLE	MARSHALL	AMERICAN ELECTRIC POWER	310.0	270.0
WV	AMERICAN ELECTRIC POWER MOUNTAINEER PLANT	NEW HAVEN	MASON	AMERICAN ELECTRIC POWER	300.0	231.0
WV	AMERICAN ELECTRIC POWER. PHILIP SPORN PLANT	NEW HAVEN	MASON	AMERICAN ELECTRIC POWER	500.0	270.0
WV	JOHN E. AMOS POWER PLANT	WINFIELD	PUTNAM	AMERICAN ELECTRIC POWER	700.0	199.0
WV	MORGANTOWN ENERGY ASSOCIATES	MORGANTOWN	MONONGALIA	DOMINION ENERGY INC.	170.0	0.0
WV	MT. STORM POWER STATION	MOUNT STORM	GRANT	DOMINION RESOURCES INC.	1,900.0	111.0
WV	NORTH BRANCH POWER STATION	GORMANIA	GRANT	DOMINION RESOURCES INC.	0.2	105.5
WV	PLEASANTS/WILLOW ISLAND POWER STATIONS	WILLOW ISLAND	PLEASANTS	ALLEGHENY ENERGY INC.	310.0	370.0
WY	BLACK HILLS CORP. OSAGE POWER PLANT	OSAGE	WESTON	BLACK HILLS CORP.	24.6	0.9
WY	JIM BRIDGER POWER PLANT / BRIDGER COAL CO.	POINT OF ROCKS	SWEETWATER	PACIFICORP	542.5	138.1
WY	LARAMIE RIVER STATION	WHEATLAND	PLATTE	BASIN ELECTRIC POWER COOPERATIVE	400.0	1,123.0
WY	NAUGHTON POWER PLANT	KEMMERER	LINCOLN	PACIFICORP	122.9	43.0
WY	NEIL SIMPSON COMPLEX	GILLETTE	CAMPBELL	BLACK HILLS CORP.	1.0	148.1
WY	PACIFICORP DAVE JOHNSTON PLANT	GLENROCK	CONVERSE	PACIFICORP	317.6	58.6
WY	WYODAK PLANT	GILLETTE	CAMPBELL	PACIFICORP	163.7	0.0
	Total				94,878.4	47,889.6

* Includes mercury and mercury compounds.

Table 13: Electric Utility Emissions of Dioxin and Dioxin-Like Compounds by Facility, 2000 TRI Data

State	Facility Name	City	County	Parent Company	Air Emissions (grams)	Surface Water Discharges and Releases to Land (grams)
AL	ALABAMA POWER CO. PLANT BARRY	BUCKS	MOBILE	SOUTHERN CO.	0.85	0.00
AL	ALABAMA POWER CO. PLANT GASTON	WILSONVILLE	SHELBY	SOUTHERN CO.	0.99	0.00
AL	ALABAMA POWER CO. PLANT GORGAS	PARRISH	WALKER	SOUTHERN CO.	0.68	0.00
AL	ALABAMA POWER CO. PLANT GREENE COUNTY	FORKLAND	GREENE	SOUTHERN CO.	0.28	0.00
AL	ALABAMA POWER CO. PLANT MILLER	QUINTON	JEFFERSON	SOUTHERN CO.	1.52	0.00
AL	CHARLES R. LOWMAN POWER PLANT	LEROY	WASHINGTON	ALABAMA ELECTRIC COOPERATIVE INC.	0.26	0.00
AL	MOBILE ENERGY SERVICES CO. L.L.C.	MOBILE	MOBILE	MOBILE ENERGY SERVICES HOLDINGS INC.	5.05	0.00
AL	U.S. TVA COLBERT FOSSIL PLANT	TUSCUMBIA	COLBERT	U.S. TENNESSEE VALLEY AUTHORITY	3.20	0.00
AL	U.S. TVA WIDOWS CREEK FOSSIL PLANT	STEVENSON	JACKSON	U.S. TENNESSEE VALLEY AUTHORITY	4.30	0.00
AR	ENTERGY INDEPENDENCE STEAM ELECTRIC STATION	NEWARK	INDEPENDENCE	ENTERGY CORP.	0.82	0.00
AR	ENTERGY WHITE BLUFF GENERATING PLANT	REDFIELD	JEFFERSON	ENTERGY CORP.	0.80	0.00
AR	FLINT CREEK POWER PLANT	GENTRY	BENTON	AMERICAN ELECTRIC POWER	0.48	0.00
AZ	ARIZONA ELECTRIC POWER COOPERATIVE INC.	COCHISE	COCHISE	NA	0.63	0.00
AZ	ARIZONA PUBLIC SERVICE OCOTILLO POWER PLANT	TEMPE	MARICOPA	PINNACLE WEST CAPITAL CORP.	0.40	0.00
AZ	ARIZONA PUBLIC SERVICE SAQUARO POWER PLANT	RED ROCK	PINAL	PINNACLE WEST CAPITAL CORP.	0.53	0.00
AZ	ARIZONA PUBLIC SERVICE WEST PHOENIX POWER PLANT	PHOENIX	MARICOPA	PINNACLE WEST CAPITAL CORP.	0.19	0.00
AZ	ARIZONA PUBLIC SERVICE YUCCA POWER PLANT	YUMA	YUMA	PINNACLE WEST CAPITAL CORP.	0.68	0.00
AZ	CHOLLA POWER PLANT	JOSEPH CITY	NAVAJO	PINNACLE WEST CAPITAL CORP.	1.54	0.00
AZ	CORONADO GENERATING STATION	SAINT JOHNS	APACHE	SALT RIVER PROJECT	0.58	0.00
AZ	IRVINGTON GENERATING STATION	TUCSON	PIMA	TUCSON ELECTRIC POWER CO.	0.55	0.00
AZ	NAVAJO GENERATING STATION	PAGE	COCONINO	SALT RIVER PROJECT	1.36	0.00
AZ	SPRINGERVILLE GENERATING STATION	SPRINGERVILLE	APACHE	TUCSON ELECTRIC POWER CO.	4.80	0.00
CA	CABRILLO POWER I L.L.C. ENCINA POWER PLANT	CARLSBAD	SAN DIEGO	NRG ENERGY INC. DYNEGY INC.	3.10	0.00
CA	PG&E HUMBOLT BAY POWER PLANT	EUREKA	HUMBOLDT	PG&E CORP.	0.10	0.00
CA	POSDEF POWER CO. L.P.	STOCKTON	SAN JOAQUIN	FPL ENERGY	0.23	0.00
CA	STOCKTON COGEN CO.	STOCKTON	SAN JOAQUIN	AIR PRODS. & CHEMICALS INC.	0.05	0.00
CO	MARTIN DRAKE POWER PLANT	COLORADO SPRINGS	EL PASO	COLORADO SPRINGS UTILITIES	0.71	0.00
CO	PUBLIC SERVICE CO. OF COLORADO ARAPAHOE STATION	DENVER	DENVER	XCEL ENERGY	0.19	0.00
CO	PUBLIC SERVICE CO. OF COLORADO CHEROKEE STATION	DENVER	ADAMS	XCEL ENERGY	0.39	0.00
CO	PUBLIC SERVICE CO. OF COLORADO COMANCHE STATION	PUEBLO	PUEBLO	XCEL ENERGY	0.34	0.00
CO	PUBLIC SERVICE CO. OF COLORADO HAYDEN STATION	HAYDEN	ROUTT	XCEL ENERGY	0.25	0.00
CO	PUBLIC SERVICE CO. OF COLORADO PAWNEE STATION	BRUSH	MORGAN	XCEL ENERGY	0.29	0.00
CO	RAWHIDE ENERGY STATION	WELLINGTON	LARIMER	NA	1.12	0.00
CO	RAY D. NIXON POWER PLANT	FOUNTAIN	EL PASO	COLORADO SPRINGS UTILITIES	0.69	0.00
CO	TRIGEN-NATIONS ENERGY CO. L.L.L.P.	GOLDEN	JEFFERSON	TRIGEN-COLORADO ENERGY CORP.	0.52	0.00
CO	TRI-STATE GENERATION & TRANSMISSION - CRAIG STATION	CRAIG	MOFFAT	NA	2.60	0.00
CO	TRI-STATE GENERATION & TRANSMISSION - NUCLA STATION	NUCLA	MONTROSE	NA	0.16	0.00
CT	AES THAMES GENERATION PLANT	UNCASVILLE	NEW LONDON	AES CORP.	1.10	0.00
CT	MONTVILLE STATION	UNCASVILLE	NEW LONDON	NRG ENERGY INC.	0.17	0.00
CT	NGR ENERGY INC. DEVON STATION	MILFORD	FAIRFIELD	NRG ENERGY INC.	0.72	0.00
CT	NRG ENERGY INC. NORWALK HARBOR STATION	SOUTH NORWALK	FAIRFIELD	NRG ENERGY INC.	0.87	0.00
CT	NRG MIDDLETOWN OPS. INC. MIDDLETOWN STATION	MIDDLETOWN	MIDDLESEX	NRG ENERGY INC.	1.00	0.00
CT	WISVEST CORP. NEW HAVEN HARBOR STATION	NEW HAVEN	NEW HAVEN	WISVEST CORP.	1.38	0.00
CT	WISVEST-CONNECTICUT L.L.C. BRIDGEPORT HARBOR STATION	BRIDGEPORT	FAIRFIELD	WISVEST-CONNECTICUT L.L.C.	1.29	0.00
DC	BENNING GENERATING STATION	WASHINGTON	DIST OF COLUMBIA	POTOMAC POWER RESOURCES	0.12	0.00
DE	CONNECTIV EDGE MOOR/HAY ROAD POWER PLANTS	WILMINGTON	NEW CASTLE	CONNECTIV	0.93	0.00
DE	INDIAN RIVER POWER PLANT	MILLSBORO	SUSSEX	CONNECTIV	1.33	0.00
FL	C.D. MCINTOSH JR. POWER PLANT	LAKELAND	POLK	NA	1.50	0.00
FL	CEDAR BAY GENERATING CO.	JACKSONVILLE	DUVAL	PG&E CORP.	1.53	0.00
FL	FLORIDA CRUSHED STONE CEMENT	BROOKSVILLE	HERNANDO	CSR AMERICA INC.	1.92	0.00
FL	FLORIDA CRUSHED STONE CO. CPL	BROOKSVILLE	HERNANDO	FLORIDA CRUSHED STONE CO.	0.45	0.00
FL	FLORIDA POWER P.L. BARTOW PLANT	SAINT PETERSBURG	PINELLAS	PROGRESS ENERGY	1.40	0.00
FL	FLORIDA POWER & LIGHT CO. CAPE CANAVERAL POWER PLANT	COCOA	BREVARD	FLORIDA POWER & LIGHT CO.	1.63	0.00
FL	FLORIDA POWER & LIGHT CO. FORT MYERS POWER PLANT	FORT MYERS	LEE	FLORIDA POWER & LIGHT CO.	2.27	0.00
FL	FLORIDA POWER & LIGHT CO. MANATEE POWER PLANT	PARRISH	MANATEE	FLORIDA POWER & LIGHT CO.	4.18	0.00
FL	FLORIDA POWER & LIGHT CO. MARTIN POWER PLANT	INDIANTOWN	MARTIN	FLORIDA POWER & LIGHT CO.	2.42	0.00
FL	FLORIDA POWER & LIGHT CO. PORT EVERGLADES POWER PLANT	FORT LAUDERDALE	BROWARD	FLORIDA POWER & LIGHT CO.	3.11	0.00
FL	FLORIDA POWER & LIGHT CO. RIVIERA POWER PLANT	RIVIERA BEACH	PALM BEACH	FLORIDA POWER & LIGHT CO.	1.57	0.00

Table 13: Electric Utility Emissions of Dioxin and Dioxin-Like Compounds by Facility, 2000 TRI Data

State	Facility Name	City	County	Parent Company	Air Emissions (grams)	Surface Water Discharges and Releases to Land (grams)
FL	FLORIDA POWER & LIGHT CO. SANFORD POWER PLANT	DE BARY	VOLUSIA	FLORIDA POWER & LIGHT CO.	2.11	0.00
FL	FLORIDA POWER & LIGHT CO. TURKEY POINT POWER PLANT	HOMESTEAD	MIAMI-DADE	FLORIDA POWER & LIGHT CO.	1.58	0.00
FL	FLORIDA POWER ANCLOTE POWER PLANT	HOLIDAY	PASCO	PROGRESS ENERGY	2.72	0.00
FL	FLORIDA POWER CRYSTAL RIVER ENERGY COMPLEX	CRYSTAL RIVER	CITRUS	PROGRESS ENERGY	2.86	0.00
FL	FLORIDA POWER DEBARY POWER PLANT	DE BARY	VOLUSIA	PROGRESS ENERGY	0.33	0.00
FL	FLORIDA POWER INTERCESSION CITY POWER PLANT	INTERCESSION CITY	OSCEOLA	PROGRESS ENERGY	0.58	0.00
FL	FLORIDA POWER SUWANNEE RIVER POWER PLANT	LIVE OAK	SUWANNEE	PROGRESS ENERGY	0.38	0.00
FL	GAINESVILLE REGIONAL UTILITIES DEERHAVEN GENERATING STATION	GAINESVILLE	ALACHUA	CITY OF GAINESVILLE	0.93	0.00
FL	GULF POWER CO. PLANT CRIST	PENSACOLA	ESCAMBIA	SOUTHERN CO.	0.42	0.00
FL	GULF POWER CO. PLANT LANSING SMITH	SOUTHPORT	BAY	SOUTHERN CO.	0.19	0.00
FL	HARDEE POWER STATION	BOWLING GREEN	HARDEE	HARDEE POWER PARTNERS LTD.	0.17	0.00
FL	INDIANTOWN COGENERATION L.P. GENERATING PLANT	INDIANTOWN	MARTIN	INDIANTOWN COGENERATION L.P.	1.44	0.00
FL	SEMINOLE GENERATING STATION	PALATKA	PUTNAM	NA	5.52	0.00
FL	SOUTHSIDE GENERATING STATION	JACKSONVILLE	DUVAL	JEA	0.30	0.00
FL	ST. JOHNS RIVER POWER PARK/NORTHSIDE GENERATING STATION	JACKSONVILLE	DUVAL	JEA	2.79	0.00
FL	TAMPA ELECTRIC CO. BIG BEND STATION	APOLLO BEACH	HILLSBOROUGH	TECO ENERGY INC.	7.29	0.00
FL	TAMPA ELECTRIC CO. GANNON STATION	TAMPA	HILLSBOROUGH	TECO ENERGY INC.	3.51	0.00
FL	TAMPA ELECTRIC CO. HOOKERS POINT STATION	TAMPA	HILLSBOROUGH	TECO ENERGY INC.	0.20	0.00
FL	TAMPA ELECTRIC CO. POLK POWER STATION	MULBERRY	POLK	TECO ENERGY INC.	0.13	0.00
GA	BOWEN STEAM ELECTRIC GENERATING PLANT	CARTERSVILLE	BARTOW	SOUTHERN CO.	1.51	0.00
GA	BRANCH STEAM ELECTRIC GENERATING PLANT	MILLEDGEVILLE	PUTNAM	SOUTHERN CO.	0.61	0.00
GA	HAMMOND STEAM ELECTRIC GENERATING PLANT	COOSA	FLOYD	SOUTHERN CO.	0.38	0.00
GA	MCDONOUGH/ATKINSON STEAM ELECTRIC GENERATING PLANT	SMYRNA	COBB	SOUTHERN CO.	0.25	0.00
GA	SAVANNAH ELECTRIC PLANT KRAFT	PORT WENTWORTH	CHATHAM	SOUTHERN CO.	0.10	0.00
GA	SCHERER STEAM ELECTRIC GENERATING PLANT	JULIETTE	MONROE	OP-30%;SO-29.2%;F-19.09%;M-15%;J-5.91%;D-0.7%	1.63	0.00
GA	WANSLEY STEAM ELECTRIC GENERATING PLANT	ROOPLVILLE	HEARD	SO-53.5%; OPC-30%; MEAG-15.1%; CD-1.4%	0.71	0.00
GA	YATES STEAM ELECTRIC GENERATING PLANT	NEWMAN	COWETA	SOUTHERN CO.	0.46	0.00
HI	AES HAWAII INC.	KAPOLEI	HONOLULU	AES CORP.	0.00	0.00
HI	HAWAIIAN ELECTRIC INDS. INC. KAHE GENERATING STATION	KAPOLEI	HONOLULU	HAWAIIAN ELECTRIC INDS. INC.	2.70	0.00
HI	HAWAIIAN ELECTRIC INDS. INC. WAI'AU GENERATING STATION	PEARL CITY	HONOLULU	HAWAIIAN ELECTRIC INDS. INC.	1.00	0.00
HI	HAWAIIAN ELECTRIC INDS. PUNA GENERATING STATION	KEAAU	HAWAII	HAWAIIAN ELECTRIC INDS. INC.	0.10	0.00
HI	HILL GENERATING STATION	HILO	HAWAII	HAWAIIAN ELECTRIC INDS. INC.	0.30	0.00
HI	KAHULUI GENERATING STATION	KAHULUI	MAUI	HAWAIIAN ELECTRIC INDS. INC.	0.30	0.00
HI	KAUAI ELECTRIC	ELEELE	KAUAI	CITIZENS UTILITIES CO.	0.33	0.00
IA	ALLIANT ENERGY BURLINGTON GENERATING STATION	BURLINGTON	DES MOINES	IES UTILITIES INC.	1.33	0.00
IA	ALLIANT ENERGY M. L. KAPP GENERATING STATION	CLINTON	CLINTON	INTERSTATE POWER CO.	0.00	0.00
IA	CITY OF AMES	AMES	STORY	NA	0.36	0.00
IA	DUBUQUE POWER PLANT	DUBUQUE	DUBUQUE	ALLIANT ENERGY - INTERSTATE POWER CO.	0.30	0.00
IA	FAIR STATION	MUSCATINE	MUSCATINE	NA	0.29	0.00
IA	IES UTILITIES SIXTH STREET GENERATING STATION	CEDAR RAPIDS	LINN	IES UTILITIES INC.	0.27	0.00
IA	INTERSTATE POWER CO. LANSING POWER STATION	LANSING	ALLAMAKEE	INTERSTATE POWER CO.	1.67	0.00
IA	MIDAMERICAN ENERGY CO. - LOUISA GENERATING STATION	MUSCATINE	LOUISA	MIDAMERICAN ENERGY CO.	0.97	0.00
IA	MIDAMERICAN ENERGY CO. COUNCIL BLUFFS ENERGY CENTER	COUNCIL BLUFFS	POTTAWATTAMIE	MIDAMERICAN ENERGY CO.	1.21	0.00
IA	MIDAMERICAN ENERGY CO. GEORGE NEAL NORTH	SERGEANT BLUFF	WOODBURY	MIDAMERICAN ENERGY CO.	1.21	0.00
IA	MIDAMERICAN ENERGY CO. GEORGE NEAL SOUTH	SALIX	WOODBURY	MIDAMERICAN ENERGY CO.	0.95	0.00
IA	MIDAMERICAN ENERGY RIVERSIDE GENERATING STATION	BETTENDORF	SCOTT	MIDAMERICAN ENERGY CO.	0.18	0.00
IA	MUSCATINE POWER & WATER GENERATION	MUSCATINE	MUSCATINE	NA	1.10	0.00
IA	OTTUMWA GENERATING STATION	OTTUMWA	WAPELLO	IES UTILITIES INC.	4.76	0.00
IA	PRAIRIE CREEK GENERATING STATION	CEDAR RAPIDS	LINN	IES UTILITIES INC.	1.43	0.00
IA	SUTHERLAND PLANT	MARSHALLTOWN	MARSHALL	IES UTILITIES INC.	0.96	0.00
IL	AES DUCK CREEK C/O CILCO	CANTON	FULTON	AES CORP.	1.60	0.00
IL	AES EDWARDS C/O CILCO	BARTONVILLE	PEORIA	AES CORP.	2.77	0.00
IL	AMEREN CORP. COFFEEN POWER STATION	COFFEEN	MONTGOMERY	AMEREN CORP.	0.33	0.00
IL	AMEREN CORP. MEREDOSIA POWER STATION	MEREDOSIA	MORGAN	AMEREN CORP.	0.11	0.00
IL	AMEREN CORP. NEWTON POWER STATION	NEWTON	JASPER	AMEREN CORP.	0.48	0.00
IL	BALDWIN ENERGY COMPLEX	BALDWIN	RANDOLPH	DYNEGY INC.	0.77	0.00
IL	CITY WATER LIGHT & POWER CITY OF SPRINGFIELD	SPRINGFIELD	SANGAMON	NA	0.64	0.00
IL	COLLINS GENERATING STATION	MORRIS	GRUNDY	EDISON INTL.	0.20	0.00

Table 13: Electric Utility Emissions of Dioxin and Dioxin-Like Compounds by Facility, 2000 TRI Data

State	Facility Name	City	County	Parent Company	Air Emissions	Surface Water
					(grams)	Discharges and Releases to Land (grams)
IL	CRAWFORD GENERATING STATION	CHICAGO	COOK	EDISON INTL.	0.60	0.00
IL	DYNEGY INC. HAVANA POWER STATION	HAVANA	MASON	DYNEGY	0.24	0.00
IL	DYNEGY WOOD RIVER POWER STATION	ALTON	MADISON	DYNEGY INC.	0.16	0.00
IL	EDISON INTL. FISK GENERATING STATION	CHICAGO	COOK	EDISON INTL.	0.30	0.00
IL	ELECTRIC ENERGY INC.	JOPPA	MASSAC	ELECTRIC ENERGY INC.	8.60	0.00
IL	HENNEPIN POWER STATION	HENNEPIN	PUTNAM	DYNEGY INC.	0.17	0.00
IL	KINCAID GENERATION L.L.C.	KINCAID	CHRISTIAN	DOMINION RESOURCES INC.	2.00	0.00
IL	MIDWEST GENERATION JOLIET GENERATING STATION (#9 & #29)	JOLIET	WILL	EDISON INTL.	1.30	0.00
IL	POWERTON GENERATING STATION	PEKIN	TAZEWELL	EDISON INTL.	1.70	0.00
IL	SOUTHERN ILLINOIS POWER COOPERATIVE	MARION	WILLIAMSON	NA	0.30	0.00
IL	WAUKEGAN GENERATING STATION	WAUKEGAN	LAKE	EDISON INTL.	1.00	0.00
IL	WILL COUNTY GENERATING STATION	ROMEDEVILLE	WILL	EDISON INTL.	1.00	0.00
IN	ALCOA GENERATING CORP. SIGECO WARRICK POWER PLANT	NEWBURGH	WARRICK	ALCOA INC.	0.59	0.00
IN	AMERICAN ELECTRIC POWER ROCKPORT PLANT	ROCKPORT	SPENCER	AMERICAN ELECTRIC POWER	1.98	0.00
IN	AMERICAN ELECTRIC POWER TANNERS CREEK PLANT	LAWRENCEBURG	DEARBORN	AMERICAN ELECTRIC POWER	0.71	0.00
IN	CLIFTY CREEK STATION	MADISON	JEFFERSON	OHIO VALLEY ELECTRIC CORP.	0.91	0.00
IN	D. H. MITCHELL GENERATING STATION	GARY	LAKE	NISOURCE INC.	0.10	0.00
IN	FRANK E. RATTS GENERATING STATION	PETERSBURG	PIKE	HOOSIER ENERGY REC INC.	0.12	0.00
IN	INDIANAPOLIS POWER & LIGHT	INDIANAPOLIS	MARION	IPALCO ENTERPRISES INC.	1.48	0.00
IN	INDIANAPOLIS POWER & LIGHT CO. PETERSBURG GENERATING STATION	PETERSBURG	PIKE	IPALCO ENTERPRISES INC.	1.67	0.00
IN	INDIANAPOLIS POWER & LIGHT H.T. PRITCHARD GENERATING STATION	MARTINSVILLE	MORGAN	IPALCO ENTERPRISES INC.	0.71	0.00
IN	MEROM GENERATING STATION	SULLIVAN	SULLIVAN	HOOSIER ENERGY REC INC.	0.54	0.00
IN	MICHIGAN CITY GENERATING STATION	MICHIGAN CITY	LA PORTE	NISOURCE INC.	0.20	0.00
IN	NORTHERN INDIANA PUBLIC SERVICE CO. - BAILLY GEN. STA.	CHESTERTON	PORTER	NI SOURCE INC.	0.20	0.00
IN	PSI CAYUGA GENERATING STATION	CAYUGA	VERMILLION	CINERGY CORP.	0.48	0.00
IN	PSI ENERGY GALLAGHER GENERATING STATION	NEW ALBANY	FLOYD	CINERGY CORP.	0.26	0.00
IN	PSI ENERGY GIBSON GENERATING STATION	PRINCETON	GIBSON	CINERGY CORP.	1.55	0.00
IN	PSI WABASH RIVER GENERATING STATION	WEST TERRE HAUTE	VIGO	CINERGY CORP.	0.32	0.00
IN	R. M. SCHAFER GENERATING STATION	WHEATFIELD	JASPER	NI SOURCE INC.	0.80	0.00
IN	SIGECO A. B. BROWN GENERATING STATION	MOUNT VERNON	POSEY	VECTREN CORP.	0.23	0.00
IN	SIGECO F. B. CULLEY GENERATING STATION	NEWBURGH	WARRICK	VECTREN CORP.	0.21	0.00
IN	STATE LINE GENERATING L.L.C.	HAMMOND	LAKE	SOUTHERN CO.	0.25	0.00
KS	GORDON EVANS ENERGY CENTER	COLWICH	SEDGWICK	WESTERN RESOURCES INC.	0.56	0.00
KS	HOLCOMB UNIT 1	HOLCOMB	FINNEY	SUNFLOWER ELECTRIC POWER CORP.	0.98	0.00
KS	HUTCHINSON ENERGY CENTER	HUTCHINSON	RENO	WESTERN RESOURCES INC.	0.18	0.00
KS	JEFFREY ENERGY CENTER	SAINT MARYS	POTTAWATOMIE	WESTERN RESOURCES	3.32	0.00
KS	LA CYGNE	LA CYGNE	LINN	KANSAS CITY POWER & LIGHT CO.	2.00	0.00
KS	LAWRENCE ENERGY CENTER	LAWRENCE	DOUGLAS	WESTERN RESOURCES INC.	0.63	0.00
KS	MURRAY GILL ENERGY CENTER	WICHITA	SEDGWICK	WESTERN RESOURCES INC.	0.27	0.00
KS	NEARMAN CREEK POWER STATION	KANSAS CITY	WYANDOTTE	BOARD OF PUBLIC UTILITIES	1.72	0.00
KS	QUINDARO POWER STATION	KANSAS CITY	WYANDOTTE	BOARD OF PUBLIC UTILITIES	0.83	0.00
KS	RIVERTON GENERATING STATION	RIVERTON	CHEROKEE	EMPIRE DISTRICT ELECTRIC CO.	0.45	0.00
KS	TECUMSEH ENERGY CENTER	TECUMSEH	SHAWNEE	WESTERN RESOURCES INC.	0.33	0.00
KY	BIG SANDY POWER PLANT	LOUISA	LAWRENCE	AMERICAN ELECTRIC POWER	0.74	0.00
KY	CG&E EAST BEND GENERATING STATION	UNION	BOONE	CINERGY CORP.	0.28	0.00
KY	COOPER POWER STATION	BURNSIDE	PULASKI	EAST KENTUCKY POWER CO-OP INC.	0.13	0.00
KY	DALE POWER STATION	FORD	CLARK	EAST KENTUCKY POWER CO-OP INC.	0.10	0.00
KY	KENTUCKY UTILITIES CO. E. W. BROWN STATION	BURGIN	MERCER	LG&E ENERGY CORP.	0.33	0.00
KY	KENTUCKY UTILITIES CO. GHENT STATION	GHENT	CARROLL	LG&E ENERGY CORP.	0.95	0.00
KY	LGE ENERGY- COLEMAN	HAWESVILLE	HANCOCK	LG&E ENERGY CORP.	1.38	0.01
KY	LOUISVILLE GAS & ELECTRIC CO. CANE RUN STATION	LOUISVILLE	JEFFERSON	LG&E ENERGY CORP.	0.25	0.00
KY	LOUISVILLE GAS & ELECTRIC CO. MILL CREEK STATION	LOUISVILLE	JEFFERSON	LG&E ENERGY CORP.	0.71	0.00
KY	LOUISVILLE GAS & ELECTRIC CO. TRIMBLE COUNTY STATION	BEDFORD	TRIMBLE	LG&E ENERGY CORP.	0.26	0.00
KY	OWENSBORO MUNICIPAL UTILITIES ELMER SMITH STATION	OWENSBORO	DAVIESS	OWENSBORO MUNICIPAL UTILITIES	0.93	0.00
KY	SPURLOCK POWER STATION	MAYSVILLE	MASON	EAST KENTUCKY POWER CO-OP INC.	0.16	0.00
KY	U.S. TVA PARADISE FOSSIL PLANT	OWENSBORO	MUHLBERG	U.S. TENNESSEE VALLEY AUTHORITY	5.70	0.00
KY	U.S. TVA SHAWNEE FOSSIL PLANT	WEST PADUCAH	MC CRACKEN	U.S. TENNESSEE VALLEY AUTHORITY	3.77	0.00
LA	BIG CAJUN 2	NEW ROADS	POINTE COUPEE	NRG ENERGY INC.	0.90	0.00

Table 13: Electric Utility Emissions of Dioxin and Dioxin-Like Compounds by Facility, 2000 TRI Data

State	Facility Name	City	County	Parent Company	Air Emissions (grams)	Surface Water Discharges and Releases to Land (grams)
LA	DOLET HILLS POWER STATION	MANSFIELD	DE SOTO	CLECO POWER L.L.C. - (50% OWNERSHIP)	1.06	0.00
LA	ENTERGY MICHoud PLANT	MICHoud	ORLEANS	ENERGY CORP.	0.11	0.00
LA	ENTERGY ROY S. NELSON GENERATING PLANT	WESTLAKE	CALCASIEU	ENTERGY CORP.	0.41	0.00
LA	ENTERGY WATERFORD 1-3 COMPLEX	KILLONA	ST CHARLES	ENERGY CORP.	0.12	0.00
LA	RODEMACHER POWER STATION	LENA	RAPIDES	CLECO POWER L.L.C.	0.77	0.00
MA	ADVANCED ENERGY SYS. MGMT. MEDICAL AREA TOTAL ENERGY PLANT	BOSTON	SUFFOLK	NA	0.11	0.00
MA	CEEMI WEST SPRINGFIELD STATION	WEST SPRINGFIELD	HAMPDEN	CONSOLIDATED EDISON DEVELOPMENT INC.	0.13	0.00
MA	MYSTIC STATION	CHARLESTOWN	SUFFOLK	SITHE NEW ENGLAND HOLDINGS L.L.C.	1.32	0.00
MA	SALEM HARBOR STATION	SALEM	ESSEX	PG&E CORP.	2.32	0.00
MA	SOUTHERN ENERGY CANAL STATION	SANDWICH	BARNSTABLE	SOUTHERN CO.	2.82	0.00
MA	USGEN NEW ENGLAND INC.	SOMERSET	BRISTOL	PG&E CORP.	4.95	0.00
MD	AES WARRIOR RUN INC.	CUMBERLAND	ALLEGANY	THE AES CORP.	1.00	0.00
MD	BRANDON SHORES & WAGNER COMPLEX	BALTIMORE	ANNE ARUNDEL	CONSTELLATION ENERGY GROUP	21.00	0.00
MD	C. P. CRANE GENERATING STATION	BALTIMORE	BALTIMORE	CONSTELLATION ENERGY GROUP	0.91	0.00
MD	DICKERSON GENERATING STATION	DICKERSON	MONTGOMERY	SOUTHERN ENERGY MID ATLANTIC	0.86	0.00
MD	MORGANTOWN GENERATING STATION	NEWBURG	CHARLES	SOUTHERN ENERGY MID ATLANTIC	2.30	0.00
MD	PEPCO CHALK POINT GENERATING STATION	AQUASCO	PRINCE GEORGES	SOUTHERN ENERGY MID ATLANTIC	1.50	0.00
MD	VIENNA POWER PLANT	VIENNA	DORCHESTER	CONNECTIV	0.26	0.00
ME	MASON STEAM STATION	WISCASSET	LINCOLN	FPLE MAINE INC.	0.01	0.00
ME	W.F. WYMAN STEAM STATION	YARMOUTH	CUMBERLAND	FPLE MAINE INC.	0.00	0.00
MI	B. C. COBB GENERATING PLANT	MUSKEGON	MUSKEGON	CONSUMERS ENERGY	0.94	0.00
MI	D. E. KARN-J.C. WEADOCK GENERATING PLANT	ESSEXVILLE	BAY	CONSUMERS ENERGY	2.90	0.00
MI	DETROIT EDISON CO. GREENWOOD ENERGY CENTER	AVOCA	ST CLAIR	DTE ENERGY CO.	0.21	0.00
MI	DETROIT EDISON MONROE POWER PLANT	MONROE	MONROE	DTE ENERGY CO.	1.34	0.00
MI	DETROIT EDISON RIVER ROUGE POWER PLANT	RIVER ROUGE	WAYNE	DTE ENERGY CO.	0.18	0.00
MI	DETROIT EDISON TRENTON CHANNEL POWER PLANT	TRENTON	WAYNE	DTE ENERGY CO.	0.30	0.00
MI	DETROIT EDISON-BELLE RIVER POWER PLANT	CHINA TOWNSHIP	ST CLAIR	DTE ENERGY CO.	0.70	0.00
MI	DETROIT EDISON-ST. CLAIR POWER PLANT	EAST CHINA TOWNSHIP	ST CLAIR	DTE ENERGY CO.	0.55	0.00
MI	HOLLAND BPW JAMES DE YOUNG GENERATION STATION	HOLLAND	OTTAWA	HOLLAND BOARD OF PUBLIC WORKS	0.27	0.00
MI	J. H. CAMPBELL GENERATING PLANT	WEST OLIVE	OTTAWA	CONSUMERS ENERGY	3.50	0.00
MI	J. R. WHITING GENERATING PLANT	ERIE	MONROE	CONSUMERS ENERGY	0.92	0.00
MI	LANSING BOARD OF WATER & LIGHT- ECKERT	LANSING	INGHAM	NA	1.82	0.00
MI	LANSING BOARD OF WATER & LIGHT-ERICKSON	LANSING	INGHAM	NA	0.54	0.00
MI	PRESQUE ISLE POWER PLANT	MARQUETTE	MARQUETTE	WISCONSIN ENERGY CORP.	0.86	0.00
MI	T.E.S. FILER CITY STATION	FILER CITY	MANISTEE	NA	0.02	0.00
MN	A.S. KING GENERATING PLANT	BAYPORT	WASHINGTON	XCEL ENERGY	0.22	0.00
MN	BLACK DOG GENERATING PLANT	BURNSVILLE	DAKOTA	XCEL ENERGY	0.12	0.00
MN	BOSWELL ENERGY CENTER	COHASSET	ITASCA	ALLETE INC.	0.52	0.00
MN	HIGH BRIDGE GENERATING PLANT	SAINT PAUL	RAMSEY	XCEL ENERGY	0.12	0.00
MN	NORTHERN STATES POWER CO.	BECKER	SHERBURNE	NORTHERN STATES POWER CO.	1.78	722.95
MN	RIVERSIDE GENERATING PLANT	MINNEAPOLIS	HENNEPIN	XCEL ENERGY	0.18	0.00
MO	AMERON LABADIE POWER STATION	LABADIE	FRANKLIN	AMEREN CORP.	1.14	0.00
MO	AMERON MERAMEC POWER STATION	SAINT LOUIS	SAINT LOUIS CITY	AMEREN CORP.	0.25	0.00
MO	ASBURY GENERATING STATION	ASBURY	JASPER	EMPIRE DISTRICT ELECTRIC CO.	1.23	0.00
MO	CHAMOIS POWER PLANT	CHAMOIS	OSAGE	CENTRAL ELECTRIC POWER CO-OP	0.11	0.00
MO	CITY OF INDEPENDENCE	INDEPENDENCE	JACKSON	NA	0.23	0.00
MO	IATAN GENERATING STATION	WESTON	PLATTE	KANSAS CITY POWER & LIGHT CO.	0.84	0.00
MO	JAMES RIVER POWER STATION	SPRINGFIELD	GREENE	CITY UTILITIES OF SPRINGFIELD	0.40	0.00
MO	MONTROSE	CLINTON	HENRY	KANSAS CITY POWER & LIGHT CO.	0.72	0.00
MO	NEW MADRID POWER PLANT	MARSTON	NEW MADRID	ASSOCIATED ELECTRIC COOPERATIVE INC.	1.60	0.00
MO	RUSH ISLAND POWER STATION	FESTUS	JEFFERSON	AMEREN CORP.	0.61	0.00
MO	SIBLEY GENERATING STATION	SIBLEY	JACKSON	UTILICORP UNITED INC.	0.64	0.00
MO	SIKESTON POWER STATION	SIKESTON	SCOTT	CITY OF SIKESTON	0.85	0.00
MO	SIoux POWER STATION	WEST ALTON	ST CHARLES	AMEREN CORP.	0.36	0.00
MO	SOUTHWEST POWER STATION	BROOKLINE STATION	GREENE	CITY UTILITIES OF SPRINGFIELD	0.20	0.00
MO	THOMAS HILL ENERGY CENTER POWER DIV.	CLIFTON HILL	RANDOLPH	ASSOCIATED ELECTRIC COOPERATIVE INC.	1.70	0.00
MO	UTILICORP UNITED INC. LAKE ROAD STATION	SAINT JOSEPH	BUCHANAN	UTILICORP UNITED INC.	0.15	0.00
MS	ENTERGY BAXTER WILSON GENERATING PLANT	VICKSBURG	WARREN	ENTERGY CORP.	0.54	0.00

Table 13: Electric Utility Emissions of Dioxin and Dioxin-Like Compounds by Facility, 2000 TRI Data

State	Facility Name	City	County	Parent Company	Surface Water	
					Air Emissions (grams)	Discharges and Releases to Land (grams)
MS	ENTERGY GERALD ANDRUS PLANT	GREENVILLE	WASHINGTON	ENTERGY CORP.	1.19	0.00
MS	MISSISSIPPI POWER CO. PLANT DANIEL	ESCATAWPA	JACKSON	SOUTHERN CO.	0.47	0.00
MS	MISSISSIPPI POWER CO. PLANT WATSON	GULFPORT	HARRISON	SOUTHERN CO.	0.37	0.00
MS	R. D. MORROW SR. GENERATING PLANT	PURVIS	LAMAR	SOUTH MISSISSIPPI ELECTRIC POWER ASSOC.	1.63	0.00
MT	COLSTRIP ENERGY L.P. ROSEBUD POWER PLANT	COLSTRIP	ROSEBUD	COLSTRIP ENERGY L.P.	0.40	0.00
MT	J. E. CORETTE STEAM ELECTRIC STATION	BILLINGS	YELLOWSTONE	PPL MONTANA L.L.C.	1.18	0.00
MT	PP&L MONTANA COLSTRIP STEAM ELECTRIC STATION	COLSTRIP	ROSEBUD	NA	14.02	0.00
NC	COGENTRIX OF NORTH CAROLINA SOUTHPORT	SOUTHPORT	BRUNSWICK	COGENTRIX ENERGY INC.	0.15	0.00
NC	COGENTRIX OF ROCKY MOUNT	BATTLEBORO	EDGECOMBE	COGENTRIX ENERGY INC.	46.00	0.00
NC	CP&L ROXBORO STEAM ELECTRIC PLANT	SEMORA	PERSON	PROGRESS ENERGY	0.16	0.00
NC	DUKE ENERGY BELEWS CREEK STEAM STATION	BELEWS CREEK	STOKES	DUKE ENERGY CORP.	0.80	0.00
NC	DUKE ENERGY BUCK STEAM STATION	SALISBURY	ROWAN	DUKE ENERGY CORP.	0.10	0.00
NC	DUKE ENERGY CLIFFSIDE STEAM STATION	MOORESBORO	RUTHERFORD	DUKE ENERGY CORP.	0.30	0.00
NC	DUKE ENERGY MARSHALL STEAM STATION	TERRELL	CATAWBA	DUKE ENERGY CORP.	1.00	0.00
NC	DUKE ENERGY PLANT ALLEN	BELMONT	GASTON	DUKE ENERGY CORP.	0.40	0.00
NC	DUKE ENERGY RIVERBEND STEAM STATION	MOUNT HOLLY	GASTON	DUKE ENERGY CORP.	0.20	0.00
NC	ROANOKE VALLEY ENERGY FACILITY	WELDON	HALIFAX	WESTMORELAND-LG&E PARTNERS	1.02	0.00
ND	ANTELOPE VALLEY STATION	BEULAH	MERCER	BASIN ELECTRIC POWER COOPERATIVE	2.01	0.00
ND	GREAT RIVER ENERGY COAL CREEK STATION	UNDERWOOD	MC LEAN	NA	1.35	0.00
ND	GREAT RIVER ENERGY STANTON STATION	STANTON	MERCER	NA	0.27	0.00
ND	LELAND OLDS STATION	STANTON	MERCER	BASIN ELECTRIC POWER COOPERATIVE	1.53	0.00
ND	MILTON R. YOUNG STATION	CENTER	OLIVER	NA	1.20	0.00
ND	OTTER TAIL POWER CO. COYOTE STATION	BEULAH	MERCER	NA	0.23	0.00
NE	NEBRASKA PUBLIC POWER DISTRICT GERALD GENTLEMAN STATION	SUTHERLAND	LINCOLN	NEBRASKA PUBLIC POWER DISTRICT	1.62	0.00
NE	NEBRASKA PUBLIC POWER DISTRICT SHELDON STATION	HALLAM	LANCASTER	NEBRASKA PUBLIC POWER DISTRICT	0.11	0.00
NE	OMAHA PUBLIC POWER DISTRICT NEBRASKA CITY STATION	NEBRASKA CITY	OTOE	OMAHA PUBLIC POWER DISTRICT	0.34	0.00
NE	OMAHA PUBLIC POWER DISTRICT NORTH OMAHA STATION	OMAHA	DOUGLAS	OMAHA PUBLIC POWER DISTRICT	0.26	0.00
NH	MERRIMACK STATION	BOW	MERRIMACK	PUBLIC SERVICE CO. OF NEW HAMPSHIRE	0.24	0.00
NH	NEWINGTON STATION	NEWINGTON	ROCKINGHAM	PUBLIC SERVICE CO. OF NEW HAMPSHIRE	0.37	0.00
NH	SCHILLER STATION	PORTSMOUTH	ROCKINGHAM	PUBLIC SERVICE CO. OF NEW HAMPSHIRE	0.10	0.00
NJ	B. L. ENGLAND GENERATING STATION	BEESEYS POINT	CAPE MAY	CONNECTIV	0.83	0.00
NJ	CONNECTIV DEEPWATER GENERATING STATION	PENNSVILLE	SALEM	CONNECTIV	0.20	0.00
NJ	HUDSON GENERATING STATION	JERSEY CITY	HUDSON	PSEG POWER L.L.C.	0.26	0.00
NJ	MERCER GENERATING STATION	HAMILTON TOWNSHIP	MERCER	PSEG POWER L.L.C.	0.23	0.00
NJ	PG&E CORP. LOGAN GENERATING PLANT	SWEDSBORO	GLOUCESTER	PG&E CORP.	0.71	0.00
NJ	PG&E GENERATING	CARNEYS POINT	SALEM	PG&E CORP.	1.03	0.00
NJ	VINELAND MUNICIPAL ELECTRIC UTILITY H M DOWN STATION	VINELAND	CUMBERLAND	NA	0.20	0.00
NM	FOUR CORNERS STEAM ELECTRIC STATION	FRUITLAND	SAN JUAN	PINNACLE WEST CAPITAL CORP.	1.10	0.00
NM	SAN JUAN GENERATING STATION	WATERFLOW	SAN JUAN	PUBLIC SERVICE CO. OF NEW MEXICO	0.98	0.00
NM	SOUTHWESTERN PUBLIC SERVICE CO. CUNNINGHAM STATION	HOBBS	LEA	XCEL ENERGY	1.30	0.00
NM	TRI-STATE GENERATION & TRANSMISSION ESCALANTE STATION	PREWITT	MC KINLEY	NA	0.41	0.00
NV	NEVADA POWER REID GARDNER STATION	MOAPA	CLARK	SIERRA PACIFIC RESOURCES	3.00	0.00
NV	NORTH VALMY STATION	VALMY	HUMBOLDT	SIERRA PACIFIC RESOURCES	2.72	0.00
NV	SOUTHERN CALIFORNIA EDISON MOHAVE GENERATING STATION	LAUGHLIN	CLARK	EDISON INTL. CORP.	2.49	0.00
NY	AES CAYUGA L.L.C. GENERATION PLANT	LANSING	TOMPKINS	AES CORP.	0.30	0.00
NY	AES GREENIDGE L.L.C.	DRESDEN	YATES	AES CORP.	1.12	0.00
NY	AES HICKLING L.L.C.	CORNING	STEUBEN	AES CORP.	0.20	0.00
NY	AES JENNISON L.L.C.	BAINBRIDGE	CHENANGO	AES CORP.	0.20	0.00
NY	AES SOMERSET L.L.C.	BARKER	NIAGARA	AES CORP.	0.15	0.00
NY	AES WESTOVER	JOHNSON CITY	BROOME	AES CORP.	0.60	0.00
NY	ASTORIA GENERATING STATION	ASTORIA	QUEENS	NA	0.10	0.00
NY	C. R. HUNTLEY STEAM STATION	TONAWANDA	ERIE	NRG ENERGY INC.	0.29	0.00
NY	CH RESOURCES NIAGARA FALLS	NIAGARA FALLS	NIAGARA	CENTRAL HUDSON ENTERPRISES INC.	0.20	0.00
NY	CHARLES POLETTI POWER PROJECT	ASTORIA	QUEENS	NEW YORK POWER AUTHORITY	1.20	0.00
NY	CONSOLIDATED EDISON CO. OF NEW YORK -EAST RIVER FACILITY	NEW YORK	NEW YORK	NA	0.41	0.00
NY	DANSKAMMER GENERATING FACILITY	NEWBURGH	ORANGE	NA	1.70	0.00
NY	FORT DRUM ELECTRIC GENERATING FACILITY	FORT DRUM	JEFFERSON	BLACK RIVER L.P.	0.01	0.00
NY	KEYSPAN CORP. E.F. BARRETT POWER STATION	ISLAND PARK	NASSAU	KEYSPAN CORP.	0.19	0.00

Table 13: Electric Utility Emissions of Dioxin and Dioxin-Like Compounds by Facility, 2000 TRI Data

State	Facility Name	City	County	Parent Company	Air Emissions	Surface Water
					(grams)	Discharges and Releases to Land (grams)
NY	KEYSPAN ENERGY NORTHPORT POWER STATION	NORTHPORT	SUFFOLK	KEYSPAN CORP.	4.03	0.00
NY	KEYSPAN PORT JEFFERSON POWER STATION	PORT JEFFERSON	SUFFOLK	KEYSPAN CORP.	1.07	0.00
NY	NRG ENERGY INC. DUNKIRK STEAM STATION	DUNKIRK	CHAUTAUQUA	NRG ENERGY INC.	0.28	0.00
NY	OSWEGO HARBOR POWER	OSWEGO	OSWEGO	NRG ENERGY INC.	0.26	0.00
NY	RAVENSWOOD POWER STATION	LONG ISLAND CITY	QUEENS	KEYSPAN CORP.	0.92	0.00
NY	ROSETON GENERATING STATION	NEWBURGH	ORANGE	NA	2.26	0.00
NY	RUSSELL STATION	ROCHESTER	MONROE	ROCHESTER GAS & ELECTRIC CORP.	0.19	0.00
NY	SAMUEL CARLSON GENERATING STATION	JAMESTOWN	CHAUTAUQUA	NA	0.14	0.00
NY	SOUTHERN ENERGY LOVETT GENERATING STATION	TOMKINS COVE	ROCKLAND	SOUTHERN CO.	0.15	0.00
NY	TRIGEN-SYRACUSE ENERGY CORP.	SYRACUSE	ONONDAGA	TRIGEN ENERGY CORP.	0.25	0.00
OH	AMERICAN ELECTRIC POWER CONESVILLE PLANT	CONESVILLE	COSHOCTON	AMERICAN ELECTRIC POWER	1.36	0.00
OH	AMERICAN ELECTRIC POWER CARDINAL PLANT	BRILLIANT	JEFFERSON	CARDINAL OPERATING CO.	1.16	0.00
OH	AMERICAN ELECTRIC POWER GAVIN PLANT	CHESHIRE	GALLIA	AMERICAN ELECTRIC POWER	1.96	0.00
OH	AMERICAN ELECTRIC POWER MUSKINGUM RIVER PLANT	BEVERLY	WASHINGTON	AMERICAN ELECTRIC POWER	1.03	0.00
OH	AVON LAKE POWER PLANT	AVON LAKE	LORAIN	ORION POWER MIDWEST L.P.	2.57	0.00
OH	CG&E BECKJORD GENERATING STATION	NEW RICHMOND	CLERMONT	CINERGY CORP.	0.50	0.00
OH	CG&E CO. W.H. ZIMMER GENERATING STATION	MOSCOW	CLERMONT	CINERGY CORP.	0.50	0.00
OH	CG&E MIAMI FORT GENERATING STATION	NORTH BEND	HAMILTON	CINERGY CORP.	0.60	0.00
OH	CITY OF HAMILTON POWER PLANT	HAMILTON	BUTLER	NA	0.21	0.00
OH	CITY OF ORRVILLE DEPT. OF PUBLIC UTILITIES ELECTRIC DEPT	ORRVILLE	WAYNE	NA	0.32	0.00
OH	CITY OF PAINESVILLE POWER PLANT	PAINESVILLE	LAKE	CITY OF PAINESVILLE	0.16	0.00
OH	FIRSTENERGY ASHTABULA PLANT	ASHTABULA	ASHTABULA	FIRSTENERGY CORP.	0.30	0.00
OH	FIRSTENERGY BAY SHORE PLANT	OREGON	LUCAS	FIRSTENERGY CORP.	0.50	0.00
OH	FIRSTENERGY CORP. EASTLAKE PLANT	WILLOUGHBY	LAKE	FIRSTENERGY CORP.	1.00	0.00
OH	FIRSTENERGY CORP. LAKE SHORE PLANT	CLEVELAND	CUYAHOGA	FIRSTENERGY CORP.	0.10	0.00
OH	FIRSTENERGY R.E. BURGER PLANT	SHADYSIDE	BELMONT	FIRSTENERGY CORP.	0.50	0.00
OH	FIRSTENERGY W.H. SAMMIS PLANT	STRATTON	JEFFERSON	FIRSTENERGY CORP.	2.90	0.00
OH	J. M. STUART STATION	MANCHESTER	ADAMS	DAYTON POWER & LIGHT CO.	1.07	0.00
OH	KILLEN STATION	MANCHESTER	ADAMS	DAYTON POWER & LIGHT CO.	0.34	0.00
OH	KYGER CREEK STATION	GALLIPOLIS	GALLIA	OHIO VALLEY ELECTRIC CORP.	0.88	0.00
OH	NILES POWER STATION	NILES	TRUMBULL	ORION POWER MIDWEST L.P.	0.81	0.00
OH	RICHARD H. GORSUCH GENERATING STATION	MARIETTA	WASHINGTON	AMERICAN MUNICIPAL POWER - OHIO	1.33	0.00
OK	AES SHADY POINT INC.	PANAMA	LE FLORE	AES SHADY POINT INC.	0.82	0.00
OK	GRAND RIVER DAM AUTHORITY COAL FIRED COMPLEX	CHOUTEAU	MAYES	NA	1.53	0.00
OK	MUSKOGEE GENERATING STATION	FORT GIBSON	MUSKOGEE	OG&E ENERGY CORP.	0.86	0.00
OK	NORTHEASTERN STATION	OLOGAH	ROGERS	AMERICAN ELECTRIC POWER	0.80	0.00
OK	SOONER GENERATING STATION	RED ROCK	NOBLE	OG&E ENERGY CORP.	0.53	0.00
OK	WESTERN FARMERS ELECTRIC COOP	HUGO	CHOCTAW	NA	0.22	0.00
OR	BOARDMAN PLANT	BOARDMAN	MORROW	PORTLAND GENERAL ELECTRIC	3.24	0.00
PA	AES BEAVER VALLEY INC.	MONACA	BEAVER	AES CORP.	0.00	0.00
PA	ALLEGHENY ENERGY INC. ARMSTRONG POWER STATION	KITTANNING	ARMSTRONG	ALLEGHENY ENERGY INC.	0.16	0.00
PA	ALLEGHENY ENERGY INC. HATFIELD POWER STATION	MASONTOWN	GREENE	ALLEGHENY ENERGY INC.	0.66	0.00
PA	ALLEGHENY ENERGY INC. MITCHELL POWER STATION	COURTNEY	WASHINGTON	ALLEGHENY ENERGY INC.	0.12	0.00
PA	BRUNNER ISLAND STEAM ELECTRIC STATION	YORK HAVEN	YORK	PPL BRUNNER ISLAND L.L.C.	4.96	0.00
PA	CAMBRIA COGEN CO.	EBENSBURG	CAMBRIA	EL PASO CORP.	0.02	0.00
PA	CHESWICK POWER PLANT	CHESWICK	ALLEGHENY	ORION POWER MIDWEST L.P.	2.03	0.00
PA	COLVER POWER PROJECT	COLVER	CAMBRIA	INTER-POWER/AHL/CON PARTNERS L.P.	0.75	0.00
PA	CROMBY GENERATING STATION	PHOENIXVILLE	CHESTER	EXELON CORP.	0.67	0.00
PA	DELAWARE GENERATING STATION	PHILADELPHIA	PHILADELPHIA	EXELON CORP.	0.12	0.00
PA	EBENSBURG POWER CO.	EBENSBURG	CAMBRIA	NA	0.69	0.00
PA	ELRAMA POWER PLANT	ELRAMA	WASHINGTON	ORION POWER MIDWEST L.P.	1.50	0.00
PA	EME HOMER CITY GENERATION L.P.	HOMER CITY	INDIANA	EDISON INTL.	4.70	0.00
PA	EXELON GENERATION CO. EDDYSTONE GENERATING STATION	EDDYSTONE	DELAWARE	EXELON CORP.	2.50	0.00
PA	FIRSTENERGY BRUCE MANSFIELD PLANT	SHIPPINGPORT	BEAVER	FIRSTENERGY CORP.	3.90	0.00
PA	FOSTER WHEELER MOUNT CARMEL COGENERATION FACILITY	MARION HEIGHTS	NORTHUMBERLAND	FOSTER WHEELER POWER SYS. INC.	1.07	0.00
PA	GILBERTON POWER CO.	FRACKVILLE	SCHUYLKILL	NA	0.98	0.00
PA	NEW CASTLE POWER PLANT	WEST PITTSBURG	LAWRENCE	ORION POWER MIDWEST L.P.	1.19	0.00
PA	NORTHEASTERN POWER CO.	MC ADOO	SCHUYLKILL	TRACTEBEL POWER INC.	0.84	0.00

Table 13: Electric Utility Emissions of Dioxin and Dioxin-Like Compounds by Facility, 2000 TRI Data

State	Facility Name	City	County	Parent Company	Air Emissions (grams)	Surface Water Discharges and Releases to Land (grams)
PA	PANTHER CREEK ENERGY FACILITY	NESQUEHONING	CARBON	NA	0.97	0.00
PA	PG&E NATL. ENERGY GROUP NORTHAMPTON GENERATING PLANT	NORTHAMPTON	NORTHAMPTON	PG&E CORP.	1.39	0.00
PA	PG&E SCRUBGRASS GENERATING PLANT	KENNERDELL	VENANGO	PG&E CORP.	0.95	0.00
PA	PINEY CREEK L.P.		CLARION	COLMAC CLARION INC.	0.35	0.00
PA	PP&L MARTINS CREEK STEAM ELECTRIC STATION	BANGOR	NORTHAMPTON	PPL MARTINS CREEK L.L.C.	2.07	0.00
PA	PP&L MONTOUR STEAM ELECTRIC STATION	DANVILLE	MONTOUR	PPL MONTOUR L.L.C.	5.08	0.00
PA	RELIANT ENERGIES INC. CONEMAUGH POWER PLANT	NEW FLORENCE	INDIANA	RELIANT ENERGY INC.	0.85	0.00
PA	RELIANT ENERGIES INC. KEYSTONE POWER PLANT	SHELOCTA	ARMSTRONG	RELIANT ENERGY INC.	0.87	0.00
PA	RELIANT ENERGIES INC. PORTLAND POWER PLANT	PORTLAND	NORTHAMPTON	RELIANT ENERGY INC.	0.15	0.00
PA	RELIANT ENERGIES INC. SHAWVILLE STATION	SHAWVILLE	CLEARFIELD	RELIANT ENERGY INC.	0.26	0.00
PA	RELIANT ENERGIES INC. TITUS POWER PLANT	BIRDSBORO	BERKS	RELIANT ENERGY INC.	0.10	0.00
PA	SUNBURY GENERATION L.L.C.	SHAMOKIN DAM	SNYDER	WPS RESOURCES CORP.	0.49	0.00
PA	WHEELABRATOR FRACKVILLE ENERGY CO. INC.	FRACKVILLE	SCHUYLKILL	WASTE MANAGEMENT INC.	0.71	0.00
PA	WPS WESTWOOD GENERATION L.L.C.	TREMONT	SCHUYLKILL	WPS RESOURCES CORP.	0.14	0.00
PR	ECO ELECTRICA L.P.	PENUELAS	PENUELAS	NA	0.10	0.00
PR	PREPA AGUIRRE POWER GENERATION COMPLEX	SALINAS	SALINAS	PUERTO RICO ELECTRIC POWER AUTHORITY	3.99	0.00
PR	PREPA PALO SECO POWER PLANT	TOA BAJA	TOA BAJA	PUERTO RICO ELECTRIC POWER AUTHORITY	2.42	0.00
PR	PREPA SAN JUAN STEAM POWER PLANT	PUERTO NUEVO	SAN JUAN	PUERTO RICO ELECTRIC POWER AUTHORITY	1.75	0.00
PR	PREPA SOUTH COAST POWER PLANT	GUAYANILLA	GUAYANILLA	PUERTO RICO ELECTRIC POWER AUTHORITY	4.64	0.00
SC	COGEN SOUTH L.L.C.		NORTH CHARLESTON	NA	0.16	0.00
SC	CROSS GENERATING STATION	PINEVILLE	BERKELEY	SOUTH CAROLINA PUBLIC SERVICE AUTHORITY	0.59	0.00
SC	DUKE ENERGY LEE STEAM STATION		ANDERSON	DUKE ENERGY CORP.	0.10	0.00
SC	GENCO WILLIAMS STATION	GOOSE CREEK	BERKELEY	GENCO	0.31	0.00
SC	JEFFERIES GENERATING STATION	MONCKS CORNER	BERKELEY	SOUTH CAROLINA PUBLIC SERVICE AUTHORITY	0.24	0.00
SC	SOUTH CAROLINA ELECTRIC & GAS CO. CANADYS STATION	CANADYS	COLLETON	SCANA	0.17	0.00
SC	SOUTH CAROLINA ELECTRIC & GAS CO. COPE STATION	COPE	ORANGEBURG	SCANA	0.20	0.00
SC	SOUTH CAROLINA ELECTRIC & GAS CO. MCMEEKIN STATION	COLUMBIA	LEXINGTON	SCANA	0.13	0.00
SC	SOUTH CAROLINA ELECTRIC & GAS CO. URQUHART STATION	BEECH ISLAND	AIKEN	SCANA	0.30	0.00
SC	SOUTH CAROLINA ELECTRIC & GAS CO. WATEREE STATION	EASTOVER	RICHLAND	SCANA	0.34	0.00
SC	WINYAH GENERATING STATION	GEORGETOWN	GEORGETOWN	SOUTH CAROLINA PUBLIC SERVICE AUTHORITY	0.55	0.00
SD	BLACK HILLS CORP. BEN FRENCH POWER PLANT	RAPID CITY	PENNINGTON	BLACK HILLS CORP.	0.22	0.00
SD	OTTER TAIL POWER CO. BIG STONE PLANT	BIG STONE CITY	GRANT	NA	0.27	0.00
TN	U.S. TVA ALLEN FOSSIL PLANT	MEMPHIS	SHELBY	U.S. TENNESSEE VALLEY AUTHORITY	2.24	0.00
TN	U.S. TVA BULL RUN FOSSIL PLANT	CLINTON	ANDERSON	U.S. TENNESSEE VALLEY AUTHORITY	2.23	0.00
TN	U.S. TVA CUMBERLAND FOSSIL PLANT	CUMBERLAND CITY	STEWART	U.S. TENNESSEE VALLEY AUTHORITY	7.70	0.00
TN	U.S. TVA GALLATIN FOSSIL PLANT	GALLATIN	SUMNER	U.S. TENNESSEE VALLEY AUTHORITY	2.73	0.00
TN	U.S. TVA JOHN SEVIER FOSSIL PLANT	ROGERSVILLE	HAWKINS	U.S. TENNESSEE VALLEY AUTHORITY	2.17	0.00
TN	U.S. TVA JOHNSONVILLE FOSSIL PLANT	NEW JOHNSONVILLE	HUMPHREYS	U.S. TENNESSEE VALLEY AUTHORITY	3.67	0.00
TN	U.S. TVA KINGSTON FOSSIL PLANT	HARRIMAN	ROANE	U.S. TENNESSEE VALLEY AUTHORITY	4.08	0.00
TX	AMERICAN ELECTRIC POWER H.W. PIRKEY POWER PLANT	HALLSVILLE	HARRISON	AMERICAN ELECTRIC POWER	0.57	0.00
TX	CEDAR BAYOU ELECTRIC GENERATING STATION	BAYTOWN	CHAMBERS	RELIANT ENERGY INC.	4.60	0.00
TX	COLETO CREEK POWER PLANT	FANNIN	GOLIAD	AMERICAN ELECTRIC POWER	0.56	0.00
TX	GREENS BAYOU ELECTRIC GENERATING STATION	HOUSTON	HARRIS	RELIANT ENERGY INC.	0.60	0.00
TX	L.C.R.A. FAYETTE POWER PROJECT	LA GRANGE	FAYETTE	LOWER COLORADO RIVER AUTHORITY/CITY OF AUSTIN	7.73	0.00
TX	LIMESTONE ELECTRIC GENERATING STATION	JEWETT	LIMESTONE	RELIANT ENERGY INC.	2.50	0.00
TX	O.W. SOMMERS/J.T. DEELY/J.K. SPRUCE GENERATING COMPLEX	SAN ANTONIO	BEXAR	CITY PUBLIC SERVICE	0.71	0.00
TX	OKLAUNION POWER STATION	VERNON	WILBARGER	AMERICAN ELECTRIC POWER	0.56	0.00
TX	SAN MIGUEL ELECTRIC COOPERATIVE INC.	CHRISTINE	ATASCOSA	NA	0.00	0.00
TX	SOUTHWESTERN PUBLIC SERVICE CO. HARRINGTON STATION	AMARILLO	POTTER	XCEL ENERGY INC.	1.50	0.00
TX	SOUTHWESTERN PUBLIC SERVICE CO. JONES STATION	LUBBOCK	LUBBOCK	XCEL ENERGY	2.10	0.00
TX	SOUTHWESTERN PUBLIC SERVICE CO. PLANT X	EARTH	LAMB	XCEL ENERGY	0.83	0.00
TX	SOUTHWESTERN PUBLIC SERVICE CO. TOLK STATION	SUDAN	LAMB	XCEL ENERGY	0.60	0.00
TX	TEXAS-NEW MEXICO POWER CO. TNP ONE GENERATING STATION	BREMOND	ROBERTSON	TEXAS-NEW MEXICO POWER CO.	2.80	0.00
TX	TXU BIG BROWN STEAM ELECTRIC STATION & LIGNITE MINE	FAIRFIELD	FREESTONE	TXU	0.68	0.00
TX	TXU MARTIN LAKE STEAM ELECTRIC STATION & LIGNITE MINE	TATUM	RUSK	TXU	1.36	0.00
TX	TXU MONTICELLO STEAM ELECTRIC STATION & LIGNITE MINE	MOUNT PLEASANT	TITUS	TXU	1.01	0.00
TX	TXU SANDOW STEAM ELECTRIC STATION	ROCKDALE	MILAM	TXU	0.29	0.00
TX	W. A. PARISH ELECTRIC GENERATING STATION	THOMPSON	FORT BEND	RELIANT ENERGY INC.	4.90	0.00

Table 13: Electric Utility Emissions of Dioxin and Dioxin-Like Compounds by Facility, 2000 TRI Data

State	Facility Name	City	County	Parent Company	Air Emissions	Surface Water
					(grams)	Discharges and Releases to Land (grams)
TX	WELSH POWER PLANT	PITTSBURG	CAMP	AMERICAN ELECTRIC POWER	1.38	0.00
UT	BONANZA POWER PLANT	VERNAL	UINTAH	NA	5.86	0.00
UT	INTERMOUNTAIN POWER GENERATING STATION	DELTA	MILLARD	INTERMOUNTAIN POWER AGENCY	1.84	6.33
UT	PACIFICORP CARBON PLANT	HELPER	CARBON	PACIFICORP	0.59	0.00
UT	PACIFICORP HUNTER POWER PLANT	CASTLE DALE	EMERY	PACIFICORP	3.78	0.00
UT	PACIFICORP HUNTINGTON PLANT	HUNTINGTON	EMERY	PACIFICORP	2.68	0.00
UT	SUNNYSIDE COGENERATION ASSOCIATES	SUNNYSIDE	CARBON	NA	0.68	0.00
VA	AMERICAN ELECTRIC POWER CLINCH RIVER PLANT	CLEVELAND	RUSSELL	AMERICAN ELECTRIC POWER	0.51	0.00
VA	AMERICAN ELECTRIC POWER GLEN LYN PLANT	GLEN LYN	GILES	AMERICAN ELECTRIC POWER	0.23	0.00
VA	BREMO POWER STATION	BREMO BLUFF	FLUVANNA	DOMINION RESOURCES INC.	0.12	0.00
VA	CHESAPEAKE ENERGY CENTER	CHESAPEAKE	CHESAPEAKE CITY	DOMINION RESOURCES INC.	0.33	0.00
VA	CHESTERFIELD POWER STATION	CHESTER	CHESTERFIELD	DOMINION RESOURCES INC.	0.58	0.00
VA	CLOVER POWER STATION	CLOVER	HALIFAX	DOMINION RESOURCES INC./OLD DOMINION ELEC COOP	0.48	0.00
VA	COGENTRIX OF RICHMOND INC.	RICHMOND	RICHMOND CITY	COGENTRIX ENERGY INC.	80.00	0.00
VA	COGENTRIX VIRGINIA LEASING CORP.	PORTSMOUTH	PORTSMOUTH CITY	COGENTRIX ENERGY INC.	0.15	0.00
VA	DOSWELL COMBINED CYCLE FACILITY	ASHLAND	HANOVER	DOSWELL L.P.	0.05	0.00
VA	HOPEWELL COGENERATION FACILITY	HOPEWELL	HOPEWELL CITY	TRACTEBEL POWER INC.	0.11	0.00
VA	JAMES RIVER COGENERATION CO. INC.	HOPEWELL	HOPEWELL CITY	COGENTRIX ENERGY INC.	0.21	0.00
VA	MECKLENBURG COGENERATION FACILITY	CLARKSVILLE	MECKLENBURG	UNITED AMERICAN ENERGY CORP.	0.54	0.00
VA	POSSUM POINT POWER STATION	DUMFRIES	PRINCE WILLIAM	DOMINION RESOURCES INC.	0.98	0.00
VA	POTOMAC RIVER GENERATING STATION	ALEXANDRIA	ALEXANDRIA CITY	SOUTHERN ENERGY MID ATLANTIC	0.73	0.00
VA	YORKTOWN POWER STATION	YORKTOWN	YORK	DOMINION RESOURCES INC.	1.43	0.00
VI	VIRGIN ISLANDS WATER & POWER AUTHORITY	SAINT THOMAS	ST THOMAS	NA	0.54	0.00
VI	VIRGIN ISLANDS WATER & POWER AUTHORITY	SAINT CROIX	ST CROIX	NA	0.47	0.00
WA	CITY OF TACOMA STEAM PLANT NO. 2	TACOMA	PIERCE	CITY OF TACOMA	0.60	0.00
WA	TRANSALTA CENTRALIA GENERATION / MINING	CENTRALIA	LEWIS	NA	20.08	0.00
WI	COLUMBIA ENERGY CENTER	PORTAGE	COLUMBIA	WISCONSIN POWER & LIGHT CO.	6.75	0.00
WI	DAIRYLAND POWER CO-OP. ALMA SITE	ALMA	BUFFALO	DAIRYLAND POWER CO-OP.	1.32	0.00
WI	DAIRYLAND POWER CO-OP. GENOA SITE	GENOA	VERNON	DAIRYLAND POWER CO-OP.	0.80	0.00
WI	EDGEWATER GENERATING STATION	SHEBOYGAN	SHEBOYGAN	ALLIANT ENERGY - WISCONSIN POWER & LIGHT CO.	4.10	0.00
WI	NELSON DEWEY GENERATING STATION	CASSVILLE	GRANT	ALLIANT ENERGY - WISCONSIN POWER & LIGHT	0.80	0.00
WI	NORTHERN STATES POWER CO. WI BAY FRONT	ASHLAND	ASHLAND	XCEL ENERGY	3.00	0.00
WI	NORTHERN STATES POWER CO. WI FRENCH ISLAND	LA CROSSE	LA CROSSE	XCEL ENERGY	28.00	0.00
WI	OAK CREEK POWER PLANT	OAK CREEK	MILWAUKEE	WISCONSIN ENERGY CORP.	1.50	0.00
WI	PLEASANT PRAIRIE POWER PLANT	KENOSHA	KENOSHA	WISCONSIN ENERGY CORP.	2.05	0.00
WI	PORT WASHINGTON POWER PLANT	PORT WASHINGTON	OZAUKEE	WISCONSIN ENERGY CORP.	0.39	0.00
WI	PULLIAM POWER PLANT	GREEN BAY	BROWN	WPS RESOURCES INC.	0.62	0.00
WI	VALLEY POWER PLANT	MILWAUKEE	MILWAUKEE	WISCONSIN ENERGY CORP.	0.35	0.00
WI	WESTON POWER PLANT	ROTHSCHILD	MARATHON	WPS RESOURCES INC.	0.92	0.00
WI	WISCONSIN PUBLIC SERVICE CORP. WEST MARINETTE	PESHTIGO	MARINETTE	WPS RESOURCES CORP.	0.11	0.00
WV	ALLEGHENY ENERGY INC. ALBRIGHT POWER STATION	ALBRIGHT	PRESTON	ALLEGHENY ENERGY INC.	0.12	0.00
WV	ALLEGHENY ENERGY INC. FORT MARTIN POWER STATION	MAIDSVILLE	MONONGALIA	ALLEGHENY ENERGY INC.	0.52	0.00
WV	ALLEGHENY ENERGY INC. HARRISON POWER STATION	HAYWOOD	HARRISON	ALLEGHENY ENERGY INC.	0.91	0.00
WV	AMERICAN BITUMINOUS POWER PARTNERS L.P.	GRANT TOWN	MARION	EDISON INTL.	0.45	0.00
WV	AMERICAN ELECTRIC POWER KAMMER PLANT	MOUNDSVILLE	MARSHALL	AMERICAN ELECTRIC POWER	0.45	0.00
WV	AMERICAN ELECTRIC POWER KANAWHA RIVER PLANT	GLASGOW	KANAWHA	AMERICAN ELECTRIC POWER	0.25	0.00
WV	AMERICAN ELECTRIC POWER MITCHELL PLANT	MOUNDSVILLE	MARSHALL	AMERICAN ELECTRIC POWER	0.96	0.00
WV	AMERICAN ELECTRIC POWER MOUNTAINEER PLANT	NEW HAVEN	MASON	AMERICAN ELECTRIC POWER	0.76	0.00
WV	AMERICAN ELECTRIC POWER. PHILIP SPORN PLANT	NEW HAVEN	MASON	AMERICAN ELECTRIC POWER	0.72	0.00
WV	JOHN E. AMOS POWER PLANT	WINFIELD	PUTNAM	AMERICAN ELECTRIC POWER	1.65	0.00
WV	MT. STORM POWER STATION	MOUNT STORM	GRANT	DOMINION RESOURCES INC.	0.83	0.00
WV	PLEASANTS/WILLOW ISLAND POWER STATIONS	WILLOW ISLAND	PLEASANTS	ALLEGHENY ENERGY INC.	0.61	0.00
WY	BLACK HILLS CORP. OSAGE POWER PLANT	OSAGE	WESTON	BLACK HILLS CORP.	0.39	0.00
WY	JIM BRIDGER POWER PLANT / BRIDGER COAL CO.	POINT OF ROCKS	SWEETWATER	PACIFICORP	5.49	0.00
WY	LARAMIE RIVER STATION	WHEATLAND	PLATTE	BASIN ELECTRIC POWER COOPERATIVE	3.56	0.00
WY	NAUGHTON POWER PLANT	KEMMERER	LINCOLN	PACIFICORP	1.47	0.00
WY	NEIL SIMPSON COMPLEX	GILLETTE	CAMPBELL	BLACK HILLS CORP.	1.02	0.00
WY	PACIFICORP DAVE JOHNSTON PLANT	GLENROCK	CONVERSE	PACIFICORP	1.82	0.00

Table 13: Electric Utility Emissions of Dioxin and Dioxin-Like Compounds by Facility, 2000 TRI Data

<u>State</u>	<u>Facility Name</u>	<u>City</u>	<u>County</u>	<u>Parent Company</u>	<u>Air Emissions (grams)</u>	<u>Surface Water Discharges and Releases to Land (grams)</u>
WY	WYODAK PLANT	GILLETTE	CAMPBELL	PACIFICORP	0.90	0.00
	Total				723.65	729.29