



## SUPPLEMENTAL ENVIRONMENTAL PROJECTS (SEPs) FISCAL YEAR 2005

U.S. EPA REGION 5 - Office of Regional Counsel

### **Introduction:**

### **What are SEPs?**

SEPs are environmentally beneficial projects that a Respondent or Defendant (the term "Respondent" refers to the party to whom an administrative order was issued or an administrative complaint was served; the term "Defendant" refers to the party in a civil judicial lawsuit against whom relief is sought) voluntarily agrees to undertake as a condition of settlement of an enforcement case in order to bring that Respondent or Defendant above and beyond mere compliance with federal environmental laws. SEPs can include measures such as pollution prevention, environmental restoration, and emergency planning and preparedness and must be related to the violation. Once a SEP is approved and agreed upon, EPA does not manage the SEP or control the money for the project, but does provide oversight to ensure that the company performs the SEP as agreed. On April 10, 1998, EPA issued its final SEP Policy which sets forth, among other things, uses of SEPs, categories of SEPs, and legal guidelines for SEPs. EPA's SEP Policy as well as useful guidance can be found at:

<http://www.epa.gov/oecaerth/civil/seps/index.html>

SEPs may not be appropriate in settlement of all cases, but they are an important part of EPA's enforcement program. While penalties play an important role in environmental protection by deterring violations and creating a level playing field, SEPs can play an additional role in securing significant environmental or public health protection and improvements. For instance a SEP may be particularly appropriate to further the objectives in the statutes EPA administers and to achieve other policy goals, including promoting pollution prevention and environmental justice. Thus, in some instances, a cash penalty may be lowered if the violator chooses to perform an acceptable SEP. EPA encourages SEPs that fit into at least one of the following eight categories: 1) Public Health; 2) Pollution Prevention; 3) Pollution Reduction; 4) Environmental Restoration and Protection; 5) Emergency Planning and Preparedness; 6) Assessments and Audits; 7) Environmental Compliance Promotion; and 8) Other Types of Projects that have environment merit but do not fit within the categories listed above.

For a more complete description of EPA's SEP program please visit Region 5 ORC's SEP description Web page at: <http://www.epa.gov/region5/enforcement/seps.html>

### **ORC's SEP Case Lists**

Below you will find two comprehensive, descriptive lists of all Region 5 enforcement cases concluded in Fiscal Year 2005 that include SEPs as part of the settlement agreement. The first list orders the cases alphabetically; the second list orders the cases by [statute](#).

A few important notes concerning the content and format of these lists will help you, the reader, better understand the information the lists present.

For each case, the lists provide: 1) the name and address of the Defendant or Respondent; 2) the enforcement action identifier number, which is the number the EPA uses to identify the case; 3) the type of SEP, i.e. Pollution Prevention, Pollution Reduction . . . *etc.*, see SEP categories above; 4) the SEP description; 5) the value of the SEP; 6) the applicable statute; 7) the type of order, i.e. civil judicial or administrative; 8) the date of the order; 9) the original and final penalty; 10) the cost of the injunctive relief; and 11) the Quantitative Reductions (estimated), which indicate the estimated amount of pollutant projected to be reduced, eliminated or prevented as a result of the SEP.

As mentioned above, because EPA's SEP policy provides penalty mitigation incentives in those cases involving both a SEP and a monetary penalty, it is not uncommon to find that the penalty has been reduced upon the successful negotiation of the SEP. For this reason, both the original and the final penalties are provided for those cases that include a penalty.

It is also worth noting that this report simply describes the SEP that the Respondent or Defendant agreed to undertake as part of the settlement, it does not indicate whether the SEP has been completed. Accordingly, the "Value of SEP" number may not reflect the actual cost of the SEP; rather, this number represents the projected cost value of the SEP at the time of settlement.

For more information about Region 5 Office of Regional Counsel's FY 2005 end-of-year reports, please go to: <http://www.epa.gov/region5/enforcement/reports/index.html>

## FY2005 Supplemental Environmental Projects Result Summary

Total Number of Settlements Involving SEPs	41
Total Number of SEPs	53
Total Value of SEPs	\$18,578,750
Average Value of SEPs	\$ 350,542
Median Value of SEPs	\$41,905
Total number of Pollution Prevention* SEPs	18
Total number of SEPs >\$100,000	11
Total number of SEPs in EJ communities	1

\* EPA encourages pollution prevention when negotiating enforcement settlements. In most settlements with pollution prevention conditions, the pollution prevention activities are negotiated as supplemental environmental projects (SEPs); the prevention activity is included in exchange for some degree of penalty mitigation. As mentioned before, promoting pollution prevention within the enforcement context gives EPA the ability to pursue a settlement that optimizes environmental performance, rather than a settlement aimed only at achieving compliance with the regulations.

**Region 5, FY 2005 Supplemental Environmental Projects:  
List of Cases in Alphabetical Order**

**B & A APARTMENTS**

**1213 Touhy Ave.**

**Park Ridge, IL**

<b>Enforcement Action Identifier:</b>	05-2005-0001
<b>Attorney/Program Contacts:</b>	Alan Walts/Pamela Grace
<b>Type of SEP:</b>	Public Health
<b>SEP Description:</b>	Window Replacement Project in all existing windows.
<b>Value of SEP:</b>	\$17,335
<b>Statute:</b>	Toxic Substance Control Act
<b>Type of Order:</b>	Administrative Penalty Order
<b>Date of Order:</b>	10/04/2004
<b>Original/Final Penalty:</b>	\$27,500/\$1,925
<b>Cost of Injunctive Relief:</b>	\$0
<b>Quantitative Reductions (estimated):</b>	N/A

**CARMEUSE LIME, INC.**

**3245 East 103rd St.**

**Chicago, IL**

<b>Enforcement Action Identifier:</b>	05-2005-5012
<b>Attorney/Program Contacts:</b>	Sabrina Argentieri/Daniel Schaufelberger
<b>Type of SEP:</b>	Pollution Reduction
<b>SEP Description:</b>	Carmeuse will install an Envirolime Take-Away System under the second and third dust chambers of Kiln 4. The Envirolime Take-Away System will be of similar design as the Environlime Take-Away System currently installed and operating at Carmeuse's River Rouge, Michigan, facility. Installation of the Envirolime Take-Away System will include the installation of a rotary screw at the bottom of second and third dust chambers on Kiln 4; a rotary feeder; Envirolime tank; and a telescoping spout.
<b>Value of SEP:</b>	\$88,020
<b>Statute:</b>	Clean Air Act
<b>Type of Order:</b>	Administrative Penalty Order
<b>Date of Order:</b>	09/28/2005
<b>Original/Final Penalty:</b>	\$44,771/\$44,771
<b>Cost of Injunctive Relief:</b>	\$0
<b>Quantitative Reductions (estimated):</b>	3,000 lbs. of particulate matter emissions per year

**CHAMPAIGN COUNTY HOUSING DEVELOPMENT CORPORATION**

**200 Mitchell Court**

**Champaign, IL**

<b>Enforcement Action Identifier:</b>	05-2005-0025
<b>Attorney/Program Contacts:</b>	Marcy Toney/Terence Bonace
<b>Type of SEP:</b>	Public Health
<b>SEP Description:</b>	Installation of rubber stair risers on vertical painted stair kickboards.
<b>Value of SEP:</b>	\$10,887
<b>Statute:</b>	Toxic Substance Control Act
<b>Type of Order:</b>	Administrative Penalty Order
<b>Date of Order:</b>	01/12/2005
<b>Original/Final Penalty:</b>	\$31,680/\$5,000
<b>Cost of Injunctive Relief:</b>	\$0
<b>Quantitative Reductions (estimated):</b>	N/A

**CITGO PETROLEUM CORP. (UNO-VEN CO)**

**135th Street and New Avenue**

**Lemont, IL**

<b>Enforcement Action Identifier:</b>	05-2006-5015
<b>Attorney/Program Contacts:</b>	Mary McAuliffe/Kathy Keith
<b>Type of SEP:</b>	Program Specific SEP
<b>SEP Description:</b>	Develop the I&M Canal Path for recreational purposes (i.e., hiking, fishing, canoeing, and to promote the interconnection of the path with existing community bike paths).
<b>Value of SEP:</b>	\$80,000
<b>Statute:</b>	Clean Air Act
<b>Type of Order:</b>	Administrative Penalty Order
<b>Date of Order:</b>	09/28/2005
<b>Original/Final Penalty:</b>	\$81,900/\$22,750
<b>Cost of Injunctive Relief:</b>	\$0
<b>Quantitative Reductions (estimated):</b>	3,000 lbs of particulate per year

**CITY OF WARREN, MICHIGAN**

**32360 Warkop Ave.**

**Warren, MI**

<b>Enforcement Action Identifier:</b>	05-2005-0021
<b>Attorney/Program Contacts:</b>	Michael Berman/James Entzminger
<b>Type of SEP:</b>	Pollution Prevention/Equipment-Technology Modification
<b>SEP Description:</b>	The SEP is to purchase three electronic automatic valve closures for their one-ton chlorine containers. They will install two of the electronic automatic valve closures

on the chlorine cylinders and keep the third as a maintenance back-up. Each chlorine container will have its own automatic closure. The automatic closure will shut the chlorine valve when a chlorine leak is detected.

**Value of SEP:** \$27,671  
**Statute:** CERCLA  
**Type of Order:** Administrative Penalty Order  
**Date of Order:** 01/31/2005  
**Original/Final Penalty:** \$8,766/\$4,383  
**Cost of Injunctive Relief:** \$0  
**Quantitative Reductions (estimated):** N/A

**CSN, LLC**

**455 West Industrial Drive  
Terre Haute, Indiana**

**Enforcement Action Identifier:** 05-2005-4548  
**Attorney/Program Contacts:** Christine Liszewski/Bormie Weibach  
**Type of SEP:** Emergency Planning and Preparedness  
**SEP Description:** CSN has committed to purchase one Thermal Imaging Camera and up to six laptop computers and donate them to the Honey Creek Fire Department by September 2, 2005. This equipment will allow the Honey Creek Fire Department to better respond to accidents involving hazardous materials, and thus, to protect the environment or ecosystems which could be damaged by an accident.

**Value of SEP:** \$34,273  
**Statute:** Clean Air Act  
**Type of Order:** Administrative Penalty Order  
**Date of Order:** 07/06/2005  
**Original/Final Penalty:** \$15,793/\$15,793  
**Cost of Injunctive Relief:** \$0  
**Quantitative Reductions (estimated):** N/A

**DEGUSSA INITIATORS, LLC**

**555 Garden St.  
Elyria, Ohio**

**Enforcement Action Identifier:** 5-2002-2030  
**Attorney/Program Contacts:** Mark Palermo/Purita Angeles  
**Type of SEP:** Pollution Reduction  
**SEP Description:** Installation of a floating roof for the

Elyria, OH facility's pretreatment equalization tank to mitigate emission of volatile organic compounds to the ambient air.

**Value of SEP:** \$27,514  
**Statute:** Clean Water Act  
**Type of Order:** Consent Decree  
**Date of Order:** 09/27/2005  
**Original/Final Penalty:** \$345,204/\$345,204  
**Cost of Injunctive Relief:** \$1,500,000  
**Quantitative Reductions (estimated):** N/A

**FLOYD KOHL**  
1170 E. Court  
Kankakee, IL

**Enforcement Action Identifier:** 05-2005-0122  
**Attorney/Program Contacts:** Kathleen Martwick/Joana Bezerra  
**Type of SEP:** Pollution Reduction  
**SEP Description:** Respondent will replace windows, window trim, exterior and interior doors to remove lead based paint in four single family homes.

**Value of SEP:** \$37,593  
**Statute:** Toxic Substance Control Act  
**Type of Order:** Administrative Penalty Order  
**Date of Order:** 06/21/2005  
**Original/Final Penalty:** \$74,580/\$4,176  
**Cost of Injunctive Relief:** \$0  
**Quantitative Reductions (estimated):** N/A

**FORT JAMES OPERATING COMPANY**  
1919 South Broadway Ave.  
Green Bay, WI

**Enforcement Action Identifier:** 05-2005-5115  
**Attorney/Program Contacts:** Robert Thompson/James Dickens  
**Type of SEP:** Pollution Prevention/Raw Material Substitute  
**SEP Description:** Fort James will retrofit two refrigeration units at its paper products facility so that they use Class I/Class II refrigerants.

**Value of SEP:** \$43,500  
**Statute:** Clean Air Act  
**Type of Order:** Administrative Penalty Order  
**Date of Order:** 03/31/2005  
**Original/Final Penalty:** \$14,500/\$14,500  
**Cost of Injunctive Relief:** \$8,000

**Quantitative Reductions (estimated):** 19 pounds of chlorofluorocarbons (CFCs) per year.

**F.T. PRECISION INC.**

**9731 MT Gilead Rd.  
Fredericktown, Ohio**

**Enforcement Action Identifier:** 05-2005-3627  
**Attorney/Program Contacts:** Robert Guenther/Ginger Jager  
**Type of SEP:** Pollution Prevention/Equipment-Technology Modification  
**SEP Description:** Respondent has committed to purchase, install and operate an automatic leak detection device for the outdoor anhydrous ammonia storage tank at the Fredericktown, Ohio facility.  
**Value of SEP:** \$6,918  
**Statute:** Comprehensive Environmental Response, Compensation and Liability Act  
**Type of Order:** Administrative Penalty Order  
**Date of Order:** 09/12/05  
**Original/Final Penalty:** \$46,541/\$46,541  
**Cost of Injunctive Relief:** \$0  
**Quantitative Reductions (estimated):** N/A

**GORMAN PARK PROPERTIES, L.L.L.P.**

**200 W. 15th St.  
Minneapolis, MN**

**Enforcement Action Identifier:** 05-2005-0048  
**Attorney/Program Contacts:** Mary McAuliffe/Scott Cooper  
**Type of SEP:** Public Health  
**SEP Description:** Gorman Park Properties will purchase a mobile van to do blood lead testing for children (this will cost approximately \$50K) and will also conduct risk assessments and do associated hazard abatement; and replace windows.  
**Value of SEP:** \$50,000  
**Statute:** Toxic Substance Control Act  
**Type of Order:** Consent Decree  
**Date of Order:** 07/13/2005  
**Original/Final Penalty:** \$7,500/\$7,500  
**Cost of Injunctive Relief:** \$200  
**Quantitative Reductions (estimated):** Lead paint abatement at 208 multi-family housing units.

**GUNITE CORPORATION**

**302 Peoples Ave.**

**Rockford, IL**

<b>Enforcement Action Identifier:</b>	05-2005-0060
<b>Attorney/Program Contacts:</b>	Jacqueline Miller/Terrence Bonace
<b>Type of SEP:</b>	Program Specific
<b>SEP Description:</b>	Removal and disposal of polychlorinated biphenyl (PCB) transformers
<b>Value of SEP:</b>	\$48,300
<b>Statute:</b>	Toxic Substance Control Act
<b>Type of Order:</b>	Administrative Penalty Order
<b>Date of Order:</b>	06/21/2005
<b>Original/Final Penalty:</b>	\$13 8,600/\$69,500
<b>Cost of Injunctive Relief:</b>	\$27,007
<b>Quantitative Reductions (estimated):</b>	Removal of 1,183,000 gallons of PCB transformer fluid.

**HAMILTON FARM BUREAU CORPORATIVE, INC.**

**977 118<sup>th</sup> Ave.**

**Martin, MI**

<b>Enforcement Action Identifier:</b>	05-2005-1003
<b>Attorney/Program Contacts:</b>	Tom Turner/James Entzminger
<b>Type of SEP:</b>	Pollution Prevention/Equipment-Technology Modification
<b>SEP Description:</b>	The SEP is to purchase and install site security cameras and two light towers. The facility must use and maintain the equipment installed for five years.
<b>Value of SEP:</b>	\$5,218
<b>Statute:</b>	Comprehensive Environmental Response, Compensation, and Liability Act
<b>Type of Order:</b>	Administrative Penalty Order
<b>Date of Order:</b>	12/23/2004
<b>Original/Final Penalty:</b>	\$4,449/\$4,449
<b>Cost of Injunctive Relief:</b>	\$0
<b>Quantitative Reductions (estimated):</b>	N/A

**ILLINOIS POWER COMPANY AND DYNEGY MIDWEST GENERATION**

**Baldwin Generating Station - located in Baldwin, Randolph County, IL, consisting of three coal-fired units: 1 (624 MW), 2 (629 MW), and 3 (629 MW).**

**Havana Generating Station - located in Havana, Mason County, IL, consisting of one coal-fired unit: 6 (487 MW).**

**Hennepin Generating Station - located in Hennepin, Putnam County, IL, consisting of two coal-fired units: 1 (81 MW) and 2 (240 MW).**

**Vermilion Generating Station - located in Oakwood, Vermilion County, IL, consisting of two coal-fired units: 1 (84 MW) and 2 (113 MW).**

**Wood River Generating Station - located in Alton, Madison County, IL, consisting of two coal-fired units: 4 (105 MW) and 5 (383 MW).**

<b>Enforcement Action Identifier:</b>	05-1999-0751
<b>Attorney/Program Contacts:</b>	Mark Palermo
<b>Type of SEP:</b>	Environmental Restoration and Protection; Pollution Prevention/Energy Efficiency-Conservation; Pollution Reduction
<b>SEP Description and Value:</b>	Dynegy Midwest Generation (DMG) has committed to spend no less than \$15 million in completing five specified environmental projects. The projects include: 1) Mercury reduction project with goal of 90% reduction at Vermillion units 1 and 2 (\$7.5 million credit Project Dollars for the \$26 million project); 2) DMG land donation to the Illinois Department of Natural Resources (\$2.25 million); 3) DMG land acquisition and donation to the Illinois Department of Natural Resources (\$2.75 million); 4) Efficiency-Conservation Advanced truck stop electrification (\$1.5 million); and 5) Energy conservation at schools and municipal buildings (\$1.0 million).
<b>Statute:</b>	Clean Air Act
<b>Type of Order:</b>	Consent Decree
<b>Date of Order:</b>	05/27/2005
<b>Original/Final Penalty:</b>	\$9,000,000/\$9,000,000
<b>Cost of Injunctive Relief:</b>	\$500,000,000
<b>Quantitative Reductions (estimated):</b>	300,000 lbs/year of NOx and 450,000 lbs/year of PM/PM10

**INDIAN HARBOR COKE COMPANY, COKENERGY LLC, & ISPAT INLAND INC., FORMERLY INLAND STEEL CO.**

**3210 Watling Street  
East Chicago, IN**

<b>Enforcement Action Identifier:</b>	05-2005-5014
<b>Attorney/Program Contacts:</b>	Mary McAuliffe/Kushal Som
<b>Type of SEP:</b>	Public Health
<b>SEP Description:</b>	This SEP is designed to measure the amount of mercury emissions from a non-

recovery coke oven battery. Mercury emission data is currently non-existent from these types of facilities. The SEP will allow permitting and enforcement agencies from across the country to make informed decisions with regards to mercury emissions from these plants. The SEP consists of three specific mercury test runs. The first test run will be conducted in 2005. The entire testing program will be completed within one year from the effective date of this CAFO. A report of the test results will be submitted to EPA within 60 days after each test run. A completed test report will be submitted to U.S. EPA within fifteen months after the effective date of this CAFO. The test report shall include a discussion of percent reduction of Mercury between the flu gas desulphurization system (FGD) inlet and outlet, FGD outlet and baghouse outlet, FGD inlet and baghouse outlet, and between the coal charged to the ovens and baghouse outlet.

**Value of SEP:** \$115,000  
**Statute:** Clean Air Act  
**Type of Order:** Administrative Penalty Order  
**Date of Order:** 09/29/2005  
**Original/Final Penalty:** \$70,000/\$70,000  
**Cost of Injunctive Relief:** \$0  
**Quantitative Reductions (estimated):** N/A

**INDIANA MICHIGAN POWER COMPANY D/B/A AMERICAN POWER COMPANY**

**1 Cook Place  
 Bridgman, MI**

**Enforcement Action Identifier:** 05-2004-9008  
**Attorney/Program Contacts:** Richard Wagner/James Entzminger  
**Type of SEP:** Pollution Prevention/Equipment-Technology Modification  
**SEP Description:** Within one year of the effective date of the date of the order, the respondent will build a new sodium hypochlorite feed pump house. This new pump house will have improved secondary containment, the piping will be double walled, and they will have a leak detection system. This will minimize any future release of sodium hypochlorite.

**Value of SEP:** \$66,000  
**Statute:** Comprehensive Emergency Response, Compensation, and Liability Act  
**Type of Order:** Administrative Penalty Order  
**Date of Order:** 06/30/2005  
**Original/Final Penalty:** \$121,903/\$14,769  
**Cost of Injunctive Relief:** \$0  
**Quantitative Reductions (estimated):** N/A

#### **INTERNATIONAL TRUCK AND ENGINE CORPORATION**

**5565 Brookville Road  
Indianapolis, IN**

**Enforcement Action Identifier:** 05-2005-4566  
**Attorney/Program Contacts:** Cynthia King/Tanya Boomer  
**Type of SEP:** Pollution Reduction  
**SEP Description:** International Truck and Engine Corp. will spend \$145,000 to retrofit at least 139 Indianapolis Indygo Municipal buses with catalytic oxidizers.  
**Value of SEP:** \$145,000  
**Statute:** Clean Air Act  
**Type of Order:** Administrative Penalty Order  
**Date of Order:** 09/29/2005  
**Original/Final Penalty:** \$445,960/\$445,960  
**Cost of Injunctive Relief:** \$0  
**Quantitative Reductions (estimated):** 25,020 lbs. of Carbon Monoxide (CO), 2,780 lbs. of particulate, and 11,120 lbs of Volatile Organic Compounds (VOCs) per year.

#### **J & G TOLEDO PROPERTIES**

**5400 N. Detroit Ave.  
Toledo, OH**

**Enforcement Action Identifier:** 05-2005-0054  
**Attorney/Program Contacts:** Crissy Pellegrin/Ken Zolnierczyk  
**Type of SEP:** Program Specific  
**SEP Description:** Respondent voluntarily agreed to remove and dispose of six PCB transformers.  
**Value of SEP:** \$54,000  
**Statute:** Toxic Substance Control Act  
**Type of Order:** Administrative Penalty Order  
**Date of Order:** 12/29/2004  
**Original/Final Penalty:** \$124,000/\$250  
**Cost of Injunctive Relief:** \$0  
**Quantitative Reductions (estimated):** 22,070 pounds of PCB transformer fluid.

**LAMBERT & BUSH**  
**714 N. Main St.**  
**Harrisburg, IL**

<b>Enforcement Action Identifier:</b>	05-2005-0119
<b>Attorney/Program Contacts:</b>	Ann Coyle/Pamela Grace
<b>Type of SEP:</b>	Program Specific
<b>SEP Description:</b>	Replace windows, porches and door, install siding and remove contaminated soil.
<b>Value of SEP:</b>	\$38,485
<b>Statute:</b>	Toxic Substance Control Act
<b>Type of Order:</b>	Administrative Penalty Order
<b>Date of Order:</b>	07/29/2005
<b>Original/Final Penalty:</b>	\$23,100/\$1,617
<b>Cost of Injunctive Relief:</b>	\$0
<b>Quantitative Reductions (estimated):</b>	N/A

**LEIMCO DEVELOPMENT CO. & LAKE ERIE IRON & METAL INC.**  
**7079 Lakeshore Blvd.**  
**Mentor, OH**

<b>Enforcement Action Identifier:</b>	05-2005-2349
<b>Attorney/Program Contacts:</b>	Diana Embil/David Schulenberg
<b>Type of SEP:</b>	Environmental restoration and protection/program specific
<b>SEP Description:</b>	Respondents have agreed to purchase, in concert with other unrelated parties, a 340-acre wetlands mitigation site in the Grand River Watershed. The mitigation site contains approximately 138 acres of potential wetland creation, restoration, enhancement and preservation, excluding buffer areas. Respondents have also agreed to complete a Supplemental Environmental Project that will include donation of the 340-acre site to Lake County Metroparks for permanent conservation, management and protection.
<b>Value of SEP:</b>	\$700,000
<b>Statute:</b>	Clean Water Act
<b>Type of Order:</b>	Administrative Penalty Order
<b>Date of Order:</b>	04/22/2005
<b>Original/Final Penalty:</b>	\$75,000/\$75,000
<b>Cost of Injunctive Relief:</b>	\$10,000
<b>Quantitative Reductions (estimated):</b>	N/A

**MERCURY MARINE**

**W. 6250 Pioneer Rd.**

**Fond du Lac, WI**

**Enforcement Action Identifier:**

05-2005-4552

**Attorney/Program Contacts:**

Deborah Carlson/Tanya Boomer

**Value of SEP:**

Pollution Prevention

**SEP Description:**

Mercury will provide three supplemental environmental projects. Mercury will install 4 stage-1 vapor recovery systems at 4 of its facilities, in and around Fond du Lac at a cost of \$27,500. For the second SEP Mercury Marine will spend \$28,000 to install a vapor saver system at its Fond du Lac Facility. In the third SEP, Mercury Marine will spend \$107,750 for the purchase and installation of diesel oxidation catalysts for vehicles owned by Mercury Marine, the City of Fond du Lac and/or the County of Fond du Lac.

**Value of SEP:**

\$125,000

**Statute:**

Clean Air Act

**Type of Order:**

Administrative Penalty Order

**Date of Order:**

09/29/2005

**Original/Final Penalty:**

\$40,000/\$40,000

**Cost of Injunctive Relief:**

\$0

**Quantitative Reductions (estimated):**

13,500 lbs of Carbon Monoxide (CO),  
1,500 lbs. of Particulate Matter (PM), and  
16,340 lbs. of Volatile Organic  
Compounds (VOCs) per year.

**MICHLIN DIAZO PRODUCTS**

**10501 Haggerty St.**

**Dearborn, MI**

**Enforcement Action Identifier:**

05-2005-5001

**Attorney/Program Contacts:**

William Wagner/Silvia Palomo

**Type of SEP:**

Program Specific

**SEP Description:**

The company will remove and decommission the 10,000 gallon anhydrous ammonia tank; discontinue its sales of ammonia; and collect and decommission all of its 150-pound anhydrous ammonia cylinders at its Dearborn facility.

**Value of SEP:**

\$18,565

**Statute:**

Clean Air Act

**Type of Order:**

Administrative Penalty Order

**Date of Order:**

11/19/04

**Original/Final Penalty:**

\$22,000/\$5,500

**Cost of Injunctive Relief:** \$0  
**Quantitative Reductions (estimated):** N/A

**MILLENIUM INORGANIC PRODUCTS**

**2426 and 2900 Middle Rd.**

**Ashtabula, OH**

**Enforcement Action Identifier:** 05-2005-3639  
**Attorney/Program Contacts:** Jose De Leon/James Entzminger  
**Type of SEP:** Emergency Planning and Preparedness  
**SEP Description:** Within 90 days of the effective date of the administrative penalty order, the Respondent will purchase and donate emergency response equipment to the Ashtabula Township Fire Department.  
**Value of SEP:** \$24,036  
**Statute:** Comprehensive Environmental Response, Compensation, and Liability Act  
**Type of Order:** Administrative Penalty Order  
**Date of Order:** 09/16/2005  
**Original/Final Penalty:** \$10,750/\$10,750  
**Cost of Injunctive Relief:** \$0  
**Quantitative Reductions (estimated):** N/A

**M & M DRYING LTD.**

**4125 Mahoning Rd. NE,**

**Canton, OH**

**Enforcement Action Identifier:** 05-2004-3945  
**Attorney/Program Contacts:** Michael Berman/Reza Bagherian  
**Type of SEP:** Environmental Restoration and Protection  
**SEP Description:** The SEP consists of buying and remediating a 3.09 acre parcel of property next to its current facility in Minerva, Ohio, known as the Structural Stoneware property. M & M Drying must remediate the property by implementing a corrective measures work plan that is approved by the Ohio Environmental Protection Agency, remove debris from the property, grade the property for proper drainage, erect a fence around the property, build a building on part of the property, install a permanent cap of concrete, eight inches (8") thick on part of the property, and build a mound covered with topsoil and grass, shrubs, and trees, as a sound barrier, on the south and west

boundaries of the property, that will result in reducing emissions of particulate matter and possibly emissions of hazardous air pollutants. The building and the permanent cap must cover approximately 75% of the property and any other areas of the property not covered by the sound barrier mound. The state of Ohio has requested that there should be information in the corrective measures work plan for this property on managing hazardous waste, controlling storm water, and controlling fugitive dust during construction. There should also be information on fencing the area between the site and the neighboring apartment complex, on operation and maintenance of the engineered controls and on an environmental covenant for the property.

**Value of SEP:** \$195,000  
**Statute:** Clean Air Act  
**Type of Order:** Administrative Penalty Order  
**Date of Order:** 05/25/2005  
**Original/Final Penalty:** \$144, 000/\$25,000  
**Cost of Injunctive Relief:** \$20,000  
**Quantitative Reductions (estimated):** 0.06 lbs of cadmium, 0.42 lbs. of lead, and 10,444 lbs of Particulate Matter PM/PM 10

**MORTON SALT**  
**151 South Industrial**  
**Rittman, OH**

**Enforcement Action Identifier:** 05-2005-3984  
**Attorney/Program Contacts:** Jose Deleon/Erik Hardin  
**Type of SEP:** Pollution Prevention/Improved Housekeeping/O&M, Training, Inventory Control  
**SEP Description:** Paving a gravel loading area and roadway  
**Value of SEP:** \$74,999  
**Statute:** Clean Air Act  
**Type of Order:** Administrative Penalty Order  
**Date of Order:** 09/29/2005  
**Original/Final Penalty:** \$25,000/\$25,000  
**Cost of Injunctive Relief:** \$5,172  
**Quantitative Reductions (estimated):** 20,072.90 lbs/year of PM/PM10 particulate matter

**OHIO POWER COMPANY D/B/A AMERICAN POWER COMPANY**

**7397 State Route 7 North**

**Cheshire, OH**

<b>Enforcement Action Identifier:</b>	05-2005-3643
<b>Attorney/Program Contacts:</b>	Ann Coyle/James Entzminger
<b>Type of SEP:</b>	Pollution Reduction
<b>SEP Description:</b>	By May 1, 2006, Ohio Power Company, d/b/a American Electric Power will purchase and install acoustic detectors and ammonia detectors in the areas where anhydrous ammonia is used at their Cheshire, OH facility. Respondent must use and maintain the equipment installed as the SEP for at least five years.
<b>Value of SEP:</b>	\$38,637
<b>Statute:</b>	Comprehensive Environmental Response, Compensation, and Liability Act
<b>Type of Order:</b>	Administrative Penalty Order
<b>Date of Order:</b>	09/30/2005
<b>Original/Final Penalty:</b>	\$16,013/\$16,013
<b>Cost of Injunctive Relief:</b>	\$0
<b>Quantitative Reductions (estimated):</b>	N/A

**ORICA NITROGEN LLC**

**7700 W. DuPond Rd**

**Morris, IL**

<b>Enforcement Action Identifier:</b>	05-2005-3638
<b>Attorney/Program Contacts:</b>	Eaton Weiler/James Entzminger
<b>Type of SEP:</b>	Pollution Prevention/Equipment-Technology Modification
<b>SEP Description:</b>	Orica will purchase and install a hydrogen peroxide dosing system for their nitric acid plant in Morris, IL. The system will consist of a hydrogen peroxide storage tank, a feed pump, and connecting piping.
<b>Value of SEP:</b>	\$58,561
<b>Statute:</b>	Comprehensive Environmental Response, Compensation, and Liability Act
<b>Type of Order:</b>	Administrative Penalty Order
<b>Date of Order:</b>	09/12/2005
<b>Original/Final Penalty:</b>	\$13,750/\$13,750
<b>Cost of Injunctive Relief:</b>	\$0
<b>Quantitative Reductions (estimated):</b>	Nitrogen oxide (NOx) emission will be reduced by 50%, which is about 60,000 lbs/year of NOx.

**PHARMACIA & UPJOHN**

**7171 Portage Rd.**

**Kalamazoo, MI**

<b>Enforcement Action Identifier:</b>	05-2005-0150
<b>Attorney/Program Contacts:</b>	Reginald Pallesen/Shipa Patel
<b>Type of SEP:</b>	Program Specific
<b>SEP Description:</b>	Pharmacia & Upjohn has committed to install pump replacements with sealless technology, 3 Agitator replacements with sealless technology, and an enhanced LDAR Program.
<b>Value of SEP:</b>	\$630,000
<b>Statute:</b>	Clean Air Act
<b>Type of Order:</b>	Administrative Penalty Order
<b>Date of Order:</b>	09/30/2005
<b>Original/Final Penalty:</b>	\$46,250/\$46,250
<b>Cost of Injunctive Relief:</b>	\$0
<b>Quantitative Reductions (estimated):</b>	46,880 lbs/year of hazardous air pollutants (HAPs) and air toxics

**PICKEN'S PLASTICS INCORPORATED**

**149 South Cucumber**

**Jefferson, OH**

<b>Enforcement Action Identifier:</b>	05-2005-3985
<b>Attorney/Program Contacts:</b>	Andre Daugavietis/Shipa Patel
<b>Value of SEP:</b>	Pollution Prevention/Product Reformulation/Redesign
<b>SEP Description:</b>	Volatile organic compound (VOC) reduction from paint reformulation, acetone reductions from a cleanup material change to a non-HAP, non-organic compound (OC) material.
<b>Value of SEP:</b>	\$137,340
<b>Statute:</b>	Clean Air Act
<b>Type of Order:</b>	Administrative Penalty Order
<b>Date of Order:</b>	09/29/2005
<b>Original/Final Penalty:</b>	\$19,000/\$19,000
<b>Cost of Injunctive Relief:</b>	\$0
<b>Quantitative Reductions (estimated):</b>	9,130 lbs/year of acetone and 4,909 lbs/year of VOCs

**PPG INDUSTRIES**

**Elwin Mount Zion Rd.**

**Mount Zion, IL**

<b>Enforcement Action Identifier:</b>	05-2005-3635
<b>Attorney/Program Contacts:</b>	Monesh Chabria/James Entzminger

<b>Type of SEP:</b>	Emergency Planning and Preparedness
<b>SEP Description:</b>	Within 12 weeks of the effective date of the Administrative Penalty Order, PPG Industries will purchase and donate to the Mt. Zion Illinois Fire Department two thermal imaging cameras and one air compressor for the self contained breathing apparatus air tanks.
<b>Value of SEP:</b>	\$32,861
<b>Statute:</b>	Comprehensive Environmental Response, Compensation, and Liability Act
<b>Type of Order:</b>	Administrative Penalty Order
<b>Date of Order:</b>	08/10/2005
<b>Original/Final Penalty:</b>	\$26,064/\$26,064
<b>Cost of Injunctive Relief:</b>	\$0
<b>Quantitative Reductions (estimated):</b>	N/A

**PRINCIPIA CORPORATION, THE**  
**Principia College**  
**1 Maybeck Place**  
**Elsah, IL**

<b>Enforcement Action Identifier:</b>	05-2005-0098
<b>Attorney/Program Contacts:</b>	Eaton Weiler/ Kendall Moore
<b>Type of SEP:</b>	Pollution Reduction
<b>SEP Description:</b>	Principia Corp. will test all oil filled electrical witches and transformers and will remove and dispose of 8 PCB transformers.
<b>Value of SEP:</b>	\$27,000
<b>Statute:</b>	Toxic Substances Control Act
<b>Type of Order:</b>	Administrative Penalty Order
<b>Date of Order:</b>	04/08/2005
<b>Original/Final Penalty:</b>	\$6,000/\$6,000
<b>Cost of Injunctive Relief:</b>	\$27,000
<b>Quantitative Reductions (estimated):</b>	7,000 lbs. of PCB transformer fluid

**ROLLPRINT PACKAGING PRODUCTS, INC.**  
**320 and 335 N. Stewart Ave.**  
**Addison, IL**

<b>Enforcement Action Identifier:</b>	05-2004-9517
<b>Attorney/Program Contacts:</b>	Michael Berman/Jamie Paulin
<b>Type of SEP:</b>	Pollution Prevention/Process Procedure Modification
<b>SEP Description:</b>	Rollprint's SEP consists of developing and implementing an environmental management system (EMS) at its 320 and

335 S. Stewart Avenue, Addison, IL facilities. By instituting an EMS system at these facilities Rollprint will improve its ability to comply with the regulations concerning hazardous waste management and further insure the health and safety of its employees and the surrounding community.

<b>Value of SEP:</b>	\$109,787
<b>Statute:</b>	Resource Conservation and Recovery Act
<b>Type of Order:</b>	Administrative Penalty Order
<b>Date of Order:</b>	03/11/2005
<b>Original/Final Penalty:</b>	\$27,665/\$5,373
<b>Cost of Injunctive Relief:</b>	\$0
<b>Quantitative Reductions (estimated):</b>	385 gallons of solvents

**SOUTHWEST LANDMARK INC.**  
**10018 Walnut St.**  
**Pleasant Plain, OH**

<b>Enforcement Action Identifier:</b>	05-2004-9010
<b>Attorney/Program Contacts:</b>	Kevin Chow/James Entzminger
<b>Type of SEP:</b>	Pollution Prevention/Equipment-Technology Modification
<b>SEP Description:</b>	Respondent will purchase and install site security fencing at three anhydrous ammonia sites in Ohio.
<b>Value of SEP:</b>	\$39,563
<b>Statute:</b>	Comprehensive Environmental Response, Compensation, and Liability Act
<b>Type of Order:</b>	Administrative Penalty Order
<b>Date of Order:</b>	11/01/2004
<b>Original/Final Penalty:</b>	\$135,499/\$10,000
<b>Cost of Injunctive Relief:</b>	\$0
<b>Quantitative Reductions (estimated):</b>	N/A

**SPECIALTY STEEL TREATING, INC.**  
**34501 Commerce Rd.**  
**Fraser, MI**

<b>Enforcement Action Identifier:</b>	5-2004-5002
<b>Attorney/Program Contacts:</b>	William Wagner/Silvia Palomo
<b>Type of SEP:</b>	Pollution Prevention/Equipment-Technology Modification
<b>SEP Description:</b>	Respondent will develop an Environmental Management System (EMS) for the facility. The SEP is design to protect the public health and the

environment.  
**Value of SEP:** \$28,506  
**Statute:** Clean Air Act  
**Type of Order:** Administrative Penalty Order  
**Date of Order:** 05/31/2005  
**Original/Final Penalty:** \$35,000/\$8,750  
**Cost of Injunctive Relief:** \$0  
**Quantitative Reductions (estimated):** N/A

**SPECTRO ALLOYS CORPORATION**  
**13220 Doyle Paths**  
**Rosemont, MN**

**Enforcement Action Identifier:** 05-2004-3944  
**Attorney/Program Contacts:** Monesh Chabria/Channagne Villasen  
Pollution Prevention/Improved  
Housekeeping/O&M, Training, Inventory  
Control

**SEP Description:** Company shall install hard surfacing to  
cover a 38,880 square foot area of  
limestone roadway at the facility.

**Value of SEP:** \$150,000  
**Statute:** Clean Air Act  
**Type of Order:** Administrative Penalty Order  
**Date of Order:** 05/31/2005  
**Original/Final Penalty:** \$247,578/\$49,058  
**Cost of Injunctive Relief:** \$24,663  
**Quantitative Reductions (estimated):** 8,740 lbs./year particulate matter (PM)

**STERLING SERVICES LTD.**  
**1530 Commor Ave.**  
**Hamtramck, MI**

**Enforcement Action Identifier:** 05-2005-1001  
**Attorney/Program Contacts:** Steven Kaiser/James Entzminger  
**Type of SEP:** Emergency Planning and  
Preparedness/Pollution  
Prevention/Equipment-Technology  
Modification

**SEP Description:** Purchase emergency response equipment  
and a computer and donate this equipment  
to the Hamtramck Fire Department.

**Value of SEP:** \$32,714  
**Statute:** Emergency Planning & Community Right-  
To Know Act  
**Type of Order:** Administrative Penalty Order  
**Date of Order:** 05/31/2005  
**Original/Final Penalty:** \$32,500/\$10,688

**Cost of Injunctive Relief:** \$0  
**Quantitative Reductions (estimated):** N/A

**SUN CHEMICAL CORPORATION**

**135 W. Lake St.**

**Northlake, IL**

**Enforcement Action Identifier:** 05-2004-9519  
**Attorney/Program Contacts:** Susan Prout/Jamie Paulin  
**Type of SEP:** Environmental Restoration and Protection/Pollution Prevention/Equipment Technology Modification/Improved Housekeeping/O&M, Training, Inventory Control/Process-Procedure Modification/Pollution Reduction  
**SEP Description:** Purchase emergency response equipment and a computer and donate this equipment to the Hamtramck Fire Department.  
**Value of SEP:** \$209,526  
**Statute:** Resource Conservation and Recovery Act  
**Type of Order:** Administrative Penalty Order  
**Date of Order:** 05/31/2005  
**Original/Final Penalty:** \$227,590/\$42,723  
**Cost of Injunctive Relief:** \$210,249  
**Quantitative Reductions (estimated):** N/A

**SUNOCO INC.**

**1019 Furnace RD.**

**Haverhill, OH**

**Enforcement Action Identifier:** 05-2004-9519  
**Attorney/Program Contacts:** Catherine Garypie/ James Entzminger  
**Type of SEP:** Emergency Planning and Preparedness Sunoco has committed to provide, within 90 days after the effective date of Consent Agreement Final Order (CAFO), the following to the Scioto County Local Emergency Planning Committee: a) two radio systems and broadcast equipment for each radio system and b) debugging and maintenance of the radio and broadcast systems for a period of one year and 90 days after effective date of the CAFO.  
**Value of SEP:** \$2,680  
**Statute:** Comprehensive Environmental Response, Compensation, and Liability Act  
**Type of Order:** Administrative Penalty Order

**Date of Order:** 05/31/2005  
**Original/Final Penalty:** \$6,794/\$6,794  
**Cost of Injunctive Relief:** \$0  
**Quantitative Reductions (estimated):** N/A

**WARREN STEEL HOLDINGS**

4000 Mahoning Ave.

Warren, OH

**Enforcement Action Identifier:** 05-2005-0058  
**Attorney/Program Contacts:** Michael Berman/Ken Zolnierczyk  
**Type of SEP:** Program Specific  
**SEP Description:** Respondent has agreed to voluntarily remove and dispose of five PCB transformers.  
**Value of SEP:** \$8,202  
**Statute:** Toxic Substances Control Act  
**Type of Order:** Administrative Penalty Order  
**Date of Order:** 12/08/2004  
**Original/Final Penalty:** \$16,500/\$11,291  
**Cost of Injunctive Relief:** \$0  
**Quantitative Reductions (estimated):** 11,098 lbs. of PCB transformer fluid

**WESTERN CONSOLIDATED COOPERATIVE**

101 Rand St.

Holloway, MN

**Enforcement Action Identifier:** 05-2005-0031  
**Attorney/Program Contacts:** Andre Daugavietis/Terrance Bonace  
**Type of SEP:** Pollution Prevention/Improved Housekeeping/O&M, Training, Inventory Control  
**SEP Description:** Extension of loading pad pavement, collection of pesticide and fertilizer dust after each load, seeding and vegetating adjacent drainage ditch.  
**Value of SEP:** \$24,056  
**Statute:** Federal Insecticide, Fungicide, and Rodenticide Act  
**Type of Order:** Administrative Penalty Order  
**Date of Order:** 01/19/2005  
**Original/Final Penalty:** \$33,000/\$14,000  
**Cost of Injunctive Relief:** \$500  
**Quantitative Reductions (estimated):** N/A

**YOUNGSTON THERMAL ENERGY CORPORATION**

**205 North Ave.**

**Youngston, OH**

<b>Enforcement Action Identifier:</b>	05-2004-3940
<b>Attorney/Program Contacts:</b>	Susan Prout/Nathan Frank
<b>Type of SEP:</b>	Pollution Prevention/Equipment- Technology Modification
<b>SEP Description:</b>	Youngstown Thermal is improving the sidestream baghouse system on one of its boilers to allow a greater percentage of flue gas to pass through the bags.
<b>Value of SEP:</b>	\$16,000
<b>Statute:</b>	Clean Air Act
<b>Type of Order:</b>	Administrative Penalty Order
<b>Date of Order:</b>	04/28/2005
<b>Original/Final Penalty:</b>	\$25,000/\$1,000
<b>Cost of Injunctive Relief:</b>	\$0
<b>Quantitative Reductions (estimated):</b>	30,000 lbs/year of PM/PM10 particulate matter.

**Region 5, FY 2005 Supplemental Environmental Projects:  
List of Cases by Statute**

<b>CAA cases result summary</b>	
<b>Number of CAA cases with SEPs:</b>	<b>16</b>
<b>Total cost value of SEPs in CAA cases:</b>	<b>\$16,881,206</b>
<b>Value of final penalties in CAA cases with SEPs:</b>	<b>\$9,833,332</b>
<b>Number of pollution prevention SEPs in CAA cases:</b>	<b>8</b>

<p><b>List of CAA Cases</b>  Carmeuse Lime, Inc.  Citgo Petroleum Corp.  CSN, LLC  Fort James Operating Co.  Illinois Power  Indiana Harbor Coke Energy  Intrnl. Truck &amp; Engine Corp.  Mercury Marine  Michlin Diazo Products  M &amp; M Drying Ltd.  Morton Salt  Pharmacia &amp; Upjohn  Picken's Plastics Inc.  Specialty Steel Treating, Inc.  Spectro Alloys Corp.  Youngstown Thermal Energy Corp.</p>
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**CARMEUSE LIME, INC.**  
**3245 East 103rd St.**  
**Chicago, IL**

**Enforcement Action Identifier:**  
**Attorney/Program Contacts:**  
**Type of SEP:**  
**SEP Description:**

05-2005-5012  
Sabrina Argentieri/Daniel Schaufelberger  
Pollution Reduction  
Carmeuse will install an Envirolime Take-Away System under the second and third dust chambers of Kiln 4. The Envirolime Take-Away System will be of similar design as the Environlime Take-Away System currently installed and operating at Carmeuse's River Rouge, Michigan, facility. Installation of the Envirolime Take-Away System will include the installation of a rotary screw at the bottom of second and third dust chambers on Kiln 4; a rotary feeder; Envirolime tank; and a telescoping spout.

**Value of SEP:**  
**Statute:**  
**Type of Order:**  
**Date of Order:**  
**Original/Final Penalty:**  
**Cost of Injunctive Relief:**  
**Quantitative Reductions (estimated):**

\$88,020  
Clean Air Act  
Administrative Penalty Order  
09/28/2005  
\$44,771/\$44,771  
\$0  
3,000 lbs. of particulate matter emissions per year

**CITGO PETROLEUM CORP. (UNO-VEN CO)**  
**135th Street and New Avenue**  
**Lemont, IL**

**Enforcement Action Identifier:** 05-2006-5015  
**Attorney/Program Contacts:** Mary McAuliffe/Kathy Keith  
**Type of SEP:** Program Specific SEP  
**SEP Description:** Develop the I&M Canal Path for recreational purposes (i.e., hiking, fishing, canoeing, and to promote the interconnection of the path with existing community bike paths).  
**Value of SEP:** \$80,000  
**Statute:** Clean Air Act  
**Type of Order:** Administrative Penalty Order  
**Date of Order:** 09/28/2005  
**Original/Final Penalty:** \$81,900/\$22,750  
**Cost of Injunctive Relief:** \$0  
**Quantitative Reductions (estimated):** 3,000 lbs of particulate per year

**CSN, LLC**  
**455 West Industrial Drive**  
**Terre Haute, Indiana**

**Enforcement Action Identifier:** 05-2005-4548  
**Attorney/Program Contacts:** Christine Liszewski/Bormie Weibach  
**Type of SEP:** Emergency Planning and Preparedness  
**SEP Description:** CSN has committed to purchase one Thermal Imaging Camera and up to six laptop computers and donate them to the Honey Creek Fire Department by September 2, 2005. This equipment will allow the Honey Creek Fire Department to better respond to accidents involving hazardous materials, and thus, to protect the environment or ecosystems which could be damaged by an accident.  
**Value of SEP:** \$34,273  
**Statute:** Clean Air Act  
**Type of Order:** Administrative Penalty Order  
**Date of Order:** 07/06/2005  
**Original/Final Penalty:** \$15,793/\$15,793

**FORT JAMES OPERATING COMPANY**  
**1919 South Broadway Ave.**  
**Green Bay, WI**

**Enforcement Action Identifier:** 05-2005-5115

<b>Attorney/Program Contacts:</b>	Robert Thompson/James Dickens
<b>Type of SEP:</b>	Pollution Prevention/Raw Material Substitute
<b>SEP Description:</b>	Fort James will retrofit two refrigeration units at its paper products facility so that they use Class I/Class II refrigerants.
<b>Value of SEP:</b>	\$43,500
<b>Statute:</b>	Clean Air Act
<b>Type of Order:</b>	Administrative Penalty Order
<b>Date of Order:</b>	03/31/2005
<b>Original/Final Penalty:</b>	\$14,500/\$14,500
<b>Cost of Injunctive Relief:</b>	\$8,000
<b>Quantitative Reductions (estimated):</b>	19 pounds of chlorofluorocarbons (CFCs) per year.

**ILLINOIS POWER COMPANY AND DYNEGY MIDWEST GENERATION**

**Baldwin Generating Station - located in Baldwin, Randolph County, IL, consisting of three coal-fired units: 1 (624 MW), 2 (629 MW), and 3 (629 MW).**

**Havana Generating Station - located in Havana, Mason County, IL, consisting of one coal-fired unit: 6 (487 MW).**

**Hennepin Generating Station - located in Hennepin, Putnam County, IL, consisting of two coal-fired units: 1 (81 MW) and 2 (240 MW).**

**Vermilion Generating Station - located in Oakwood, Vermilion County, IL, consisting of two coal-fired units: 1 (84 MW) and 2 (113 MW).**

**Wood River Generating Station - located in Alton, Madison County, IL, consisting of two coal-fired units: 4 (105 MW) and 5 (383 MW).**

<b>Enforcement Action Identifier:</b>	05-1999-0751
<b>Attorney/Program Contacts:</b>	Mark Palermo
<b>Type of SEP:</b>	Environmental Restoration and Protection; Pollution Prevention/Energy Efficiency-Conservation; Pollution Reduction

<b>SEP Description and Value:</b>	Dynegy Midwest Generation (DMG) has committed to spend no less than \$15 million in completing five specified environmental projects. The projects include: 5) Mercury reduction project with goal of 90% reduction at Vermillion units 1 and 2 (\$7.5 million credit Project Dollars for the \$26 million project); 6) DMG land donation to the Illinois Department of Natural Resources (\$2.25 million); 7) DMG land acquisition and donation to the Illinois Department
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	of Natural Resources (\$2.75 million);
	8) Efficiency-Conservation Advanced truck stop electrification (\$1.5 million);
	and 5) Energy conservation at schools and municipal buildings (\$1.0 million).
<b>Statute:</b>	Clean Air Act
<b>Type of Order:</b>	Consent Decree
<b>Date of Order:</b>	05/27/2005
<b>Original/Final Penalty:</b>	\$9,000,000/\$9,000,000
<b>Cost of Injunctive Relief:</b>	\$500,000,000
<b>Quantitative Reductions (estimated):</b>	300,000 lbs/year of NOx and 450,000 lbs/year of PM/PM10

**INDIAN HARBOR COKE COMPANY, COKENERGY LLC, & ISPAT INLAND INC., FORMERLY INLAND STEEL CO.**

**3210 Watling Street  
East Chicago, IN**

<b>Enforcement Action Identifier:</b>	05-2005-5014
<b>Attorney/Program Contacts:</b>	Mary McAuliffe/Kushal Som
<b>Type of SEP:</b>	Public Health
<b>SEP Description:</b>	This SEP is designed to measure the amount of mercury emissions from a non-recovery coke oven battery. Mercury emission data is currently non-existent from these types of facilities. The SEP will allow permitting and enforcement agencies from across the country to make informed decisions with regards to mercury emissions from these plants. The SEP consists of three specific mercury test runs. The first test run will be conducted in 2005. The entire testing program will be completed within one year from the effective date of this CAFO. A report of the test results will be submitted to EPA within 60 days after each test run. A completed test report will be submitted to U.S. EPA within fifteen months after the effective date of this CAFO. The test report shall include a discussion of percent reduction of Mercury between the flu gas desulphurization system (FGD) inlet and outlet, FGD outlet and baghouse outlet, FGD inlet and baghouse outlet, and between the coal charged to the ovens and baghouse outlet.

<b>Value of SEP:</b>	\$115,000
<b>Statute:</b>	Clean Air Act
<b>Type of Order:</b>	Administrative Penalty Order
<b>Date of Order:</b>	09/29/2005
<b>Original/Final Penalty:</b>	\$70,000/\$70,000
<b>Cost of Injunctive Relief:</b>	\$0
<b>Quantitative Reductions (estimated):</b>	N/A

**INTERNATIONAL TRUCK AND ENGINE CORPORATION**

**5565 Brookville Road  
Indianapolis, IN**

<b>Enforcement Action Identifier:</b>	05-2005-4566
<b>Attorney/Program Contacts:</b>	Cynthia King/Tanya Boomer
<b>Type of SEP:</b>	Pollution Reduction
<b>SEP Description:</b>	International Truck and Engine Corp. will spend \$145,000 to retrofit at least 139 Indianapolis Indygo Municipal buses with catalytic oxidizers.
<b>Value of SEP:</b>	\$145,000
<b>Statute:</b>	Clean Air Act
<b>Type of Order:</b>	Administrative Penalty Order
<b>Date of Order:</b>	09/29/2005
<b>Original/Final Penalty:</b>	\$445,960/\$445,960
<b>Cost of Injunctive Relief:</b>	\$0
<b>Quantitative Reductions (estimated):</b>	25,020 lbs. of Carbon Monoxide (CO), 2,780 lbs. of particulate, and 11,120 lbs of Volatile Organic Compounds (VOCs) per year.

**MERCURY MARINE**

**W. 6250 Pioneer Rd.  
Fond du Lac, Wisconsin**

<b>Enforcement Action Identifier:</b>	05-2005-4552
<b>Attorney/Program Contacts:</b>	Deborah Carlson/Tanya Boomer
<b>Value of SEP:</b>	Pollution Prevention
<b>SEP Description:</b>	Mercury will provide three supplemental environmental projects. Mercury will install 4 stage-1 vapor recovery systems at 4 of its facilities, in and around Fond du Lac at a cost of \$27,500. For the second SEP Mercury Marine will spend \$28,000 to install a vapor saver system at its Fond du Lac Facility. In the third SEP, Mercury Marine will spend \$107,750 for the purchase and installation of diesel oxidation catalysts for vehicles owned by Mercury

<b>Value of SEP:</b>	Marine, the City of Fond du Lac and/or the County of Fond du Lac.
<b>Statute:</b>	\$125,000
<b>Type of Order:</b>	Clean Air Act
<b>Date of Order:</b>	Administrative Penalty Order
<b>Original/Final Penalty:</b>	09/29/2005
<b>Cost of Injunctive Relief:</b>	\$40,000/\$40,000
<b>Quantitative Reductions (estimated):</b>	\$0
	13,500 lbs of Carbon Monoxide (CO), 1,500 lbs. of Particulate Matter (PM), and 16,340 lbs. of Volatile Organic Compounds (VOCs) per year.

**SPECIALTY STEEL TREATING, INC.**  
**34501 Commerce Rd.**  
**Fraser, MI**

<b>Enforcement Action Identifier:</b>	5-2004-5002
<b>Attorney/Program Contacts:</b>	William Wagner/Silvia Palomo
<b>Type of SEP:</b>	Pollution Prevention/Equipment- Technology Modification
<b>SEP Description:</b>	Respondent will develop an Environmental Management System (EMS) for the facility. The SEP is design to protect the public health and the environment.
<b>Value of SEP:</b>	\$28,506
<b>Statute:</b>	Clean Air Act
<b>Type of Order:</b>	Administrative Penalty Order
<b>Date of Order:</b>	05/31/2005
<b>Original/Final Penalty:</b>	\$35,000/\$8,750
<b>Cost of Injunctive Relief:</b>	\$0
<b>Quantitative Reductions (estimated):</b>	N/A

**SPECTRO ALLOYS CORPORATION**  
**13220 Doyle Paths**  
**Rosemont, MN**

<b>Enforcement Action Identifier:</b>	05-2004-3944
<b>Attorney/Program Contacts:</b>	Monesh Chabria/Channagne Villasen
<b>SEP Description:</b>	Pollution Prevention/Improved Housekeeping/O&M, Training, Inventory Control
	Company shall install hard surfacing to cover a 38,880 square foot area of limestone roadway at the facility.
<b>Value of SEP:</b>	\$150,000
<b>Statute:</b>	Clean Air Act

**Type of Order:** Administrative Penalty Order  
**Date of Order:** 05/31/2005  
**Original/Final Penalty:** \$247,578/\$49,058  
**Cost of Injunctive Relief:** \$24,663  
**Quantitative Reductions (estimated):** 8,740 lbs. /year particulate matter (PM)

<b>CWA cases result summary</b>	
<b>Number of CWA cases with SEPs:</b>	<b>2</b>
<b>Total cost value of SEPs in CWA cases:</b>	<b>\$727,514</b>
<b>Value of final penalties in CWA cases with SEPs:</b>	<b>\$420,204</b>
<b>Number of pollution prevention SEPs in CWA cases:</b>	<b>0</b>

<u><b>List of CWA Cases</b></u> DeGussa Initiators, LLC. Leimco Development Co. & Lake Erie Iron & Metal Inc.
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**DEGUSSA INITIATORS, LLC**  
 555 Garden St.  
 Elyria, Ohio

**Enforcement Action Identifier:** 5-2002-2030  
**Attorney/Program Contacts:** Mark Palermo/Purita Angeles  
**Type of SEP:** Pollution Reduction  
**SEP Description:** Installation of a floating roof for the Elyria, OH facility's pretreatment equalization tank to mitigate emission of volatile organic compounds to the ambient air.  
  
**Value of SEP:** \$27,514  
**Statute:** Clean Water Act  
**Type of Order:** Consent Decree  
**Date of Order:** 09/27/2005  
**Original/Final Penalty:** \$345,204/\$345,204  
**Cost of Injunctive Relief:** \$1,500,000  
**Quantitative Reductions (estimated):** N/A

**LEIMCO DEVELOPMENT CO. & LAKE ERIE IRON & METAL INC.**  
 7079 Lakeshore Blvd.  
 Mentor, OH

**Enforcement Action Identifier:** 05-2005-2349  
**Attorney/Program Contacts:** Diana Embil/David Schulenberg  
**Type of SEP:** Environmental restoration and protection/program specific

**SEP Description:**

Respondents have agreed to purchase, in concert with other unrelated parties, a 340-acre wetlands mitigation site in the Grand River Watershed. The mitigation site contains approximately 138 acres of potential wetland creation, restoration, enhancement and preservation, excluding buffer areas. Respondents have also agreed to complete a Supplemental Environmental Project that will include donation of the 340-acre site to Lake County Metroparks for permanent conservation, management and protection.

**Value of SEP:**

\$700,000

**Statute:**

Clean Water Act

**Type of Order:**

Administrative Penalty Order

**Date of Order:**

04/22/2005

**Original/Final Penalty:**

\$75,000/\$75,000

**Cost of Injunctive Relief:**

\$10,000

**Quantitative Reductions (estimated):**

N/A

<b>CERCLA cases result summary</b>	
<b>Number of CERCLA cases with SEPs:</b>	<b>10</b>
<b>Total cost value of SEPs in CERCLA cases:</b>	<b>\$302,145</b>
<b>Value of final penalties in CERCLA cases with SEPs:</b>	<b>\$153,513</b>
<b>Number of pollution prevention SEPs in CERCLA cases:</b>	<b>6</b>

**List of CERCLA Cases**

City of Warren, MI  
 F.T. Precision Inc.  
 Hamilton Farm Bureau Cooperative  
 Indiana Michigan Power Co. d/b/a  
 American Power Co.  
 Millennium Inorganic Chemicals  
 Ohio Power Co. d/b/a American Electric  
 Power  
 Orica Nitrogen LLC  
 PPG Industries  
 Southwest Landmark, Inc.  
 Sunoco Inc.

**CITY OF WARREN, MICHIGAN**

**32360 Warkop Ave.**

**Warren, MI**

**Enforcement Action Identifier:**

05-2005-0021

**Attorney/Program Contacts:**

Michael Berman/James Entzminger

**Type of SEP:**

Pollution Prevention/Equipment-  
Technology Modification

**SEP Description:**

The SEP is to purchase three electronic automatic valve closures for their one-ton chlorine containers. They will install two of the electronic automatic valve closures

on the chlorine cylinders and keep the third as a maintenance back-up. Each chlorine container will have its own automatic closure. The automatic closure will shut the chlorine valve when a chlorine leak is detected.

**Value of SEP:** \$27,671  
**Statute:** CERCLA  
**Type of Order:** Administrative Penalty Order  
**Date of Order:** 01/31/2005  
**Original/Final Penalty:** \$8,766/\$4,383  
**Cost of Injunctive Relief:** \$0  
**Quantitative Reductions (estimated):** N/A

**F.T. PRECISION INC.**  
**9731 MT Gilead Rd.**  
**Fredericktown, Ohio**

**Enforcement Action Identifier:** 05-2005-3627  
**Attorney/Program Contacts:** Robert Guenther/Ginger Jager  
**Type of SEP:** Pollution Prevention/Equipment-Technology Modification  
**SEP Description:** Respondent has committed to purchase, install and operate an automatic leak detection device for the outdoor anhydrous ammonia storage tank at the Fredericktown, Ohio facility.  
**Value of SEP:** \$6,918  
**Statute:** Comprehensive Environmental Response, Compensation and Liability Act  
**Type of Order:** Administrative Penalty Order  
**Date of Order:** 09/12/05  
**Original/Final Penalty:** \$46,541/\$46,541  
**Cost of Injunctive Relief:** \$0  
**Quantitative Reductions (estimated):** N/A

**HAMILTON FARM BUREAU COOPORATIVE, INC.**  
**977 118<sup>th</sup> Ave.**  
**Martin, MI**

**Enforcement Action Identifier:** 05-2005-1003  
**Attorney/Program Contacts:** Tom Turner/James Entzminger  
**Type of SEP:** Pollution Prevention/Equipment-Technology Modification  
**SEP Description:** The SEP is to purchase and install site security cameras and two light towers. The facility must use and maintain the

<b>Value of SEP:</b>	equipment installed for five years. \$5,218
<b>Statute:</b>	Comprehensive Environmental Response, Compensation, and Liability Act
<b>Type of Order:</b>	Administrative Penalty Order
<b>Date of Order:</b>	12/23/2004
<b>Original/Final Penalty:</b>	\$4,449/\$4,449
<b>Cost of Injunctive Relief:</b>	\$0
<b>Quantitative Reductions (estimated):</b>	N/A

**INDIANA MICHIGAN POWER COMPANY D/B/A AMERICAN POWER COMPANY**

**1 Cook Place  
Bridgman, MI**

<b>Enforcement Action Identifier:</b>	05-2004-9008
<b>Attorney/Program Contacts:</b>	Richard Wagner/James Entzminger
<b>Type of SEP:</b>	Pollution Prevention/Equipment- Technology Modification
<b>SEP Description:</b>	Within one year of the effective date of the date of the order, the respondent will build a new sodium hypochlorite feed pump house. This new pump house will have improved secondary containment, the piping will be double walled, and they will have a leak detection system. This will minimize any future release of sodium hypochlorite.
<b>Value of SEP:</b>	\$66,000
<b>Statute:</b>	Comprehensive Emergency Response, Compensation, and Liability Act
<b>Type of Order:</b>	Administrative Penalty Order
<b>Date of Order:</b>	06/30/2005
<b>Original/Final Penalty:</b>	\$121,903/\$14,769
<b>Cost of Injunctive Relief:</b>	\$0
<b>Quantitative Reductions (estimated):</b>	N/A

**MILLENIUM INORGANIC PRODUCTS**

**2426 and 2900 Middle Rd.  
Ashtabula, OH**

<b>Enforcement Action Identifier:</b>	05-2005-3639
<b>Attorney/Program Contacts:</b>	Jose De Leon/James Entzminger
<b>Type of SEP:</b>	Emergency Planning and Preparedness
<b>SEP Description:</b>	Within 90 days of the effective date of the administrative penalty order, the Respondent will purchase and donate emergency response equipment to the

<b>Value of SEP:</b>	Ashtabula Township Fire Department. \$24,036
<b>Statute:</b>	Comprehensive Environmental Response, Compensation, and Liability Act
<b>Type of Order:</b>	Administrative Penalty Order
<b>Date of Order:</b>	09/16/2005
<b>Original/Final Penalty:</b>	\$10,750/\$10,750
<b>Cost of Injunctive Relief:</b>	\$0
<b>Quantitative Reductions (estimated):</b>	N/A

**OHIO POWER COMPANY D/I3/A AMERICAN POWER COMPANY**

7397 State Route 7 North  
Cheshire, OH

<b>Enforcement Action Identifier:</b>	05-2005-3643
<b>Attorney/Program Contacts:</b>	Ann Coyle/James Entzminger
<b>Type of SEP:</b>	Pollution Reduction
<b>SEP Description:</b>	By May 1, 2006, Ohio Power Company, d/b/a American Electric Power will purchase and install acoustic detectors and ammonia detectors in the areas where anhydrous ammonia is used at their Cheshire, OH facility. Respondent must use and maintain the equipment installed as the SEP for at least five years.
<b>Value of SEP:</b>	\$38,637
<b>Statute:</b>	Comprehensive Environmental Response, Compensation, and Liability Act
<b>Type of Order:</b>	Administrative Penalty Order
<b>Date of Order:</b>	09/30/2005
<b>Original/Final Penalty:</b>	\$16,013/\$16,013
<b>Cost of Injunctive Relief:</b>	\$0
<b>Quantitative Reductions (estimated):</b>	N/A

**ORICA NITROGEN LLC**

7700 W. DuPond Rd  
Morris, IL

<b>Enforcement Action Identifier:</b>	05-2005-3638
<b>Attorney/Program Contacts:</b>	Eaton Weiler/James Entzminger
<b>Type of SEP:</b>	Pollution Prevention/Equipment- Technology Modification
<b>SEP Description:</b>	Orica will purchase and install a hydrogen peroxide dosing system for their nitric acid plant in Morris, IL. The system will consist of a hydrogen peroxide storage

<b>Value of SEP:</b>	tank, a feed pump, and connecting piping. \$58,561
<b>Statute:</b>	Comprehensive Environmental Response, Compensation, and Liability Act
<b>Type of Order:</b>	Administrative Penalty Order
<b>Date of Order:</b>	09/12/2005
<b>Original/Final Penalty:</b>	\$13,750/\$13,750
<b>Cost of Injunctive Relief:</b>	\$0
<b>Quantitative Reductions (estimated):</b>	Nitrogen oxide (NOx) emission will be reduced by 50%, which is about 60,000 lbs/year of NOx.

**PPG INDUSTRIES**

**Elwin Mount Zion Rd.**

**Mount Zion, IL**

<b>Enforcement Action Identifier:</b>	05-2005-3635
<b>Attorney/Program Contacts:</b>	Monesh Chabria/James Entzminger
<b>Type of SEP:</b>	Emergency Planning and Preparedness
<b>SEP Description:</b>	Within 12 weeks of the effective date of the Administrative Penalty Order, PPG Industries will purchase and donate to the Mt. Zion Illinois Fire Department two thermal imaging cameras and one air compressor for the self contained breathing apparatus air tanks.
<b>Value of SEP:</b>	\$32,861
<b>Statute:</b>	Comprehensive Environmental Response, Compensation, and Liability Act
<b>Type of Order:</b>	Administrative Penalty Order
<b>Date of Order:</b>	08/10/2005
<b>Original/Final Penalty:</b>	\$26,064/\$26,064
<b>Cost of Injunctive Relief:</b>	\$0
<b>Quantitative Reductions (estimated):</b>	N/A

**SOUTHWEST LANDMARK INC.**

**10018 Walnut St.**

**Pleasant Plain, OH**

<b>Enforcement Action Identifier:</b>	05-2004-9010
<b>Attorney/Program Contacts:</b>	Kevin Chow/James Entzminger
<b>Type of SEP:</b>	Pollution Prevention/Equipment- Technology Modification
<b>SEP Description:</b>	Respondent will purchase and install site security fencing at three anhydrous ammonia sites in Ohio.
<b>Value of SEP:</b>	\$39,563
<b>Statute:</b>	Comprehensive Environmental Response, Compensation, and Liability Act

**Type of Order:** Administrative Penalty Order  
**Date of Order:** 11/01/2004  
**Original/Final Penalty:** \$135,499/\$10,000  
**Cost of Injunctive Relief:** \$0  
**Quantitative Reductions (estimated):** N/A

**SUNOCO INC.**  
**1019 Furnace RD.**  
**Haverhill, OH**

**Enforcement Action Identifier:** 05-2004-9519  
**Attorney/Program Contacts:** Catherine Garypie/ James Entzminger  
**Type of SEP:** Emergency Planning and Preparedness  
Sunoco has committed to provide, within 90 days after the effective date of Consent Agreement Final Order (CAFO), the following to the Scioto County Local Emergency Planning Committee: a) two radio systems and broadcast equipment for each radio system and b) debugging and maintenance of the radio and broadcast systems for a period of one year and 90 days after effective date of the CAFO.

**Value of SEP:** \$2,680  
**Statute:** Comprehensive Environmental Response, Compensation, and Liability Act

**Type of Order:** Administrative Penalty Order  
**Date of Order:** 05/31/2005  
**Original/Final Penalty:** \$6,794/\$6,794  
**Cost of Injunctive Relief:** \$0  
**Quantitative Reductions (estimated):** N/A

<b>EPCRA cases result summary</b>	
<b>Number of EPCRA cases with SEPs:</b>	<b>1</b>
<b>Total cost value of SEPs in EPCRA cases:</b>	<b>\$32,714</b>
<b>Value of final penalties in EPCRA cases with SEPs:</b>	<b>\$10,688</b>
<b>Number of pollution prevention SEPs in EPCRA cases:</b>	<b>1</b>

<b><u>List of EPCRA Cases</u></b>
Sterling Services LTD.

**STERLING SERVICES LTD.**  
**1530 Commor Ave.**  
**Hamtramck, MI**

<b>Enforcement Action Identifier:</b>	05-2005-1001
<b>Attorney/Program Contacts:</b>	Steven Kaiser/James Entzminger
<b>Type of SEP:</b>	Emergency Planning and Preparedness/Pollution Prevention/Equipment-Technology Modification
<b>SEP Description:</b>	Purchase emergency response equipment and a computer and donate this equipment to the Hamtramck Fire Department.
<b>Value of SEP:</b>	\$32,714
<b>Statute:</b>	Emergency Planning & Community Right-To Know Act
<b>Type of Order:</b>	Administrative Penalty Order
<b>Date of Order:</b>	05/31/2005
<b>Original/Final Penalty:</b>	\$32,500/\$10,688
<b>Cost of Injunctive Relief:</b>	\$0
<b>Quantitative Reductions (estimated):</b>	N/A

<b>FIFRA cases result summary</b>	
<b>Number of FIFRA cases with SEPs:</b>	<b>1</b>
<b>Total cost value of SEPs in FIFRA cases:</b>	<b>\$24,056</b>
<b>Value of final penalties in FIFRA cases with SEPs:</b>	<b>\$14,000</b>
<b>Number of pollution prevention SEPs in FIFRA cases:</b>	<b>1</b>

<u><b>List of FIFRA Cases</b></u>
Western Consolidated Cooperative

**WESTERN CONSOLIDATED COOPERATIVE**

101 Rand St.  
Holloway, MN

<b>Enforcement Action Identifier:</b>	05-2005-0031
<b>Attorney/Program Contacts:</b>	Andre Daugavietis/Terrance Bonace
<b>Type of SEP:</b>	Pollution Prevention/Improved Housekeeping/O&M, Training, Inventory Control
<b>SEP Description:</b>	Extension of loading pad pavement, collection of pesticide and fertilizer dust after each load, seeding and vegetating adjacent drainage ditch.
<b>Value of SEP:</b>	\$24,056
<b>Statute:</b>	Federal Insecticide, Fungicide, and Rodenticide Act
<b>Type of Order:</b>	Administrative Penalty Order
<b>Date of Order:</b>	01/19/2005
<b>Original/Final Penalty:</b>	\$33,000/\$14,000
<b>Cost of Injunctive Relief:</b>	\$500
<b>Quantitative Reductions (estimated):</b>	N/A

<b>RCRA cases result summary</b>	
<b>Number of RCRA cases with SEPs:</b>	<b>2</b>
<b>Total cost value of SEPs in RCRA cases:</b>	<b>\$319,313</b>
<b>Value of final penalties in RCRA cases with SEPs:</b>	<b>\$48,096</b>
<b>Number of pollution prevention SEPs in RCRA cases:</b>	<b>2</b>

<u><b>List of RCRA Cases</b></u> Rollprint Packaging Products, Inc. Sun Chemical Corporation
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**ROLLPRINT PACKAGING PRODUCTS, INC.**  
320 and 335 N. Stewart Ave.  
Addison, IL

**Enforcement Action Identifier:** 05-2004-9517  
**Attorney/Program Contacts:** Michael Berman/Jamie Paulin  
**Type of SEP:** Pollution Prevention/Process Procedure Modification  
**SEP Description:** Rollprint's SEP consists of developing and implementing an environmental management system (EMS) at its 320 and 335 S. Stewart Avenue, Addison, IL facilities. By instituting an EMS system at these facilities Rollprint will improve its ability to comply with the regulations concerning hazardous waste management and further insure the health and safety of its employees and the surrounding community.  
**Value of SEP:** \$109,787  
**Statute:** Resource Conservation and Recovery Act  
**Type of Order:** Administrative Penalty Order  
**Date of Order:** 03/11/2005  
**Original/Final Penalty:** \$27,665/\$5,373  
**Cost of Injunctive Relief:** \$0  
**Quantitative Reductions (estimated):** 385 gallons of solvents

**SUN CHEMICAL CORPORATION**  
135 W. Lake St.  
Northlake, IL

**Enforcement Action Identifier:** 05-2004-9519  
**Attorney/Program Contacts:** Susan Prout/Jamie Paulin  
**Type of SEP:** Environmental Restoration and Protection/Pollution Prevention/Equipment Technology Modification/Improved

**SEP Description:** Housekeeping/O&M, Training, Inventory Control/Process-Procedure Modification/Pollution Reduction Purchase emergency response equipment and a computer and donate this equipment to the Hamtramck Fire Department.

**Value of SEP:** \$209,526

**Statute:** Resource Conservation and Recovery Act

**Type of Order:** Administrative Penalty Order

**Date of Order:** 05/31/2005

**Original/Final Penalty:** \$227,590/\$42,723

**Cost of Injunctive Relief:** \$210,249

**Quantitative Reductions (estimated):** N/A

<b>TSCA cases result summary</b>	
<b>Number of TSCA cases with SEPs:</b>	<b>9</b>
<b>Total cost value of SEPs in TSCA cases:</b>	<b>\$291,802</b>
<b>Value of final penalties in TSCA cases with SEPs:</b>	<b>\$107,259</b>
<b>Number of pollution prevention SEPs in TSCA cases:</b>	<b>0</b>

<u><b>List of TSCA Cases</b></u>
B & A Apartments
Champaign County Housing Development Corp.
Floyd Kohl
Gorman Park Properties, LLLP
Gunite Corporation
J & G Toledo Properties
Lambert & Bush
Principia Corp., The
Warren Steel Holdings

**B & A APARTMENTS**  
**1213 Touhy Ave.**  
**Park Ridge, IL**

**Enforcement Action Identifier:** 05-2005-0001

**Attorney/Program Contacts:** Alan Walts/Pamela Grace

**Type of SEP:** Public Health

**SEP Description:** Window Replacement Project in all existing windows.

**Value of SEP:** \$17,335

**Statute:** Toxic Substance Control Act

**Type of Order:** Administrative Penalty Order

**Date of Order:** 10/04/2004

**Original/Final Penalty:** \$27,500/\$1,925

**Cost of Injunctive Relief:** \$0

**Quantitative Reductions (estimated):** N/A

**CHAMPAIGN COUNTY HOUSING DEVELOPMENT CORPORATION**

**200 Mitchell Court**

**Champaign, IL**

**Enforcement Action Identifier:** 05-2005-0025  
**Attorney/Program Contacts:** Marcy Toney/Terence Bonace  
**Type of SEP:** Public Health  
**SEP Description:** Installation of rubber stair risers on vertical painted stair kickboards.  
**Value of SEP:** \$10,887  
**Statute:** Toxic Substance Control Act  
**Type of Order:** Administrative Penalty Order  
**Date of Order:** 01/12/2005  
**Original/Final Penalty:** \$31,680/\$5,000  
**Cost of Injunctive Relief:** \$0  
**Quantitative Reductions (estimated):** N/A

**FLOYD KOHL**

**1170 E. Court**

**Kankakee, IL**

**Enforcement Action Identifier:** 05-2005-0122  
**Attorney/Program Contacts:** Kathleen Martwick/Joana Bezerra  
**Type of SEP:** Pollution Reduction  
**SEP Description:** Respondent will replace windows, window trim, exterior and interior doors to remove lead based paint in four single family homes.  
**Value of SEP:** \$37,593  
**Statute:** Toxic Substance Control Act  
**Type of Order:** Administrative Penalty Order  
**Date of Order:** 06/21/2005  
**Original/Final Penalty:** \$74,580/\$4,176  
**Cost of Injunctive Relief:** \$0  
**Quantitative Reductions (estimated):** N/A

**GORMAN PARK PROPERTIES, L.L.L.P.**

**200 W. 15th St.**

**Minneapolis, MN**

**Enforcement Action Identifier:** 05-2005-0048  
**Attorney/Program Contacts:** Mary McAuliffe/Scott Cooper  
**Type of SEP:** Public Health  
**SEP Description:** Gorman Park Properties will purchase a mobile van to do blood lead testing for children (this will cost approximately \$50K) and will also conduct risk assessments and do associated hazard abatement; and replace windows.

**Value of SEP:** \$50,000  
**Statute:** Toxic Substance Control Act  
**Type of Order:** Consent Decree  
**Date of Order:** 07/13/2005  
**Original/Final Penalty:** \$7,500/\$7,500  
**Cost of Injunctive Relief:** \$200  
**Quantitative Reductions (estimated):** Lead paint abatement at 208 multi-family housing units.

**GUNITE CORPORATION**

**302 Peoples Ave.  
Rockford, IL**

**Enforcement Action Identifier:** 05-2005-0060  
**Attorney/Program Contacts:** Jacqueline Miller/Terrence Bonace  
**Type of SEP:** Program Specific  
**SEP Description:** Removal and disposal of polychlorinated biphenyl (PCB) transformers

**Value of SEP:** \$48,300  
**Statute:** Toxic Substance Control Act  
**Type of Order:** Administrative Penalty Order  
**Date of Order:** 06/21/2005  
**Original/Final Penalty:** \$13 8,600/\$69,500  
**Cost of Injunctive Relief:** \$27,007  
**Quantitative Reductions (estimated):** Removal of 1,183,000 gallons of PCB transformer fluid.

**J & G TOLEDO PROPERTIES**

**5400 N. Detroit Ave.  
Toledo, OH**

**Enforcement Action Identifier:** 05-2005-0054  
**Attorney/Program Contacts:** Crissy Pellegrin/Ken Zolnierczyk  
**Type of SEP:** Program Specific  
**SEP Description:** Respondent voluntarily agreed to remove and dispose of six PCB transformers.

**Value of SEP:** \$54,000  
**Statute:** Toxic Substance Control Act  
**Type of Order:** Administrative Penalty Order  
**Date of Order:** 12/29/2004  
**Original/Final Penalty:** \$124,000/\$250  
**Cost of Injunctive Relief:** \$0  
**Quantitative Reductions (estimated):** 22,070 pounds of PCB transformer fluid.

**LAMBERT & BUSH**

**714 N. Main St.  
Harrisburg, IL**

**Enforcement Action Identifier:** 05-2005-0119  
**Attorney/Program Contacts:** Ann Coyle/Pamela Grace

<b>Type of SEP:</b>	Program Specific
<b>SEP Description:</b>	Replace windows, porches and door, install siding and remove contaminated soil.
<b>Value of SEP:</b>	\$38,485
<b>Statute:</b>	Toxic Substance Control Act
<b>Type of Order:</b>	Administrative Penalty Order
<b>Date of Order:</b>	07/29/2005
<b>Original/Final Penalty:</b>	\$23,100/\$1,617
<b>Cost of Injunctive Relief:</b>	\$0
<b>Quantitative Reductions (estimated):</b>	N/A

**PRINCIPIA CORPORATION, THE**  
**Principia College**  
**1 Maybeck Place**  
**Elsah, IL**

<b>Enforcement Action Identifier:</b>	05-2005-0098
<b>Attorney/Program Contacts:</b>	Eaton Weiler/ Kendall Moore
<b>Type of SEP:</b>	Pollution Reduction
<b>SEP Description:</b>	Principia Corp. will test all oil filled electrical witches and transformers and will remove and dispose of 8 PCB transformers.
<b>Value of SEP:</b>	\$27,000
<b>Statute:</b>	Toxic Substances Control Act
<b>Type of Order:</b>	Administrative Penalty Order
<b>Date of Order:</b>	04/08/2005
<b>Original/Final Penalty:</b>	\$6,000/\$6,000
<b>Cost of Injunctive Relief:</b>	\$27,000
<b>Quantitative Reductions (estimated):</b>	7,000 lbs. of PCB transformer fluid

**WARREN STEEL HOLDINGS**  
**4000 Mahoning Ave.**  
**Warren, OH**

<b>Enforcement Action Identifier:</b>	05-2005-0058
<b>Attorney/Program Contacts:</b>	Michael Berman/Ken Zolnierczyk
<b>Type of SEP:</b>	Program Specific
<b>SEP Description:</b>	Respondent has agreed to voluntarily remove and dispose of five PCB transformers.
<b>Value of SEP:</b>	\$8,202
<b>Statute:</b>	Toxic Substances Control Act
<b>Type of Order:</b>	Administrative Penalty Order
<b>Date of Order:</b>	12/08/2004
<b>Original/Final Penalty:</b>	\$16,500/\$11,291
<b>Cost of Injunctive Relief:</b>	\$0
<b>Quantitative Reductions (estimated):</b>	11,098 lbs. of PCB transformer fluid