



# ENROLL US!

We Want to Be a Partner in EPA's  
National Partnership for Environmental Priorities

## IDENTIFYING INFORMATION

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Date: 6/23/2005

## PARTNER AGREEMENT

Our organization is choosing to become a partner in EPA's National Partnership for Environmental Priorities. Our goal is to reduce the quantity of one or more Priority Chemicals currently found in our products, processes, or releases using techniques such as source reduction, recycling, or other materials management practices. In this enrollment application, we identify one or more voluntary goals that we believe we can achieve as partners in this program. The voluntary goal(s) provided below is an initial estimate and may change over time. We may revise our goal(s) or withdraw from the program at any time. If/when we choose to revise our goals or withdraw from the program, we will notify EPA.

**GOAL #1. Chemical Name:** Lead **CASRN:** 7439-92-1

Narrative description of proposed project: Recover lead through recycling of computer components. The Northeast Area recycles hundreds of different kinds of electronic equipment with varying amounts of lead in each type. Our Compaq office computers each contain approximately 1.5 pounds of lead. During the 2005 calendar year, we will recycle 3880 computers. Based on these estimates, we expect to recycle approximately 5, 830 pounds of lead.

How we will measure success: We will measure success by the number of components recycled.

1a. Our voluntary **source reduction** goal for Chemical #1 is to reduce the amount of this chemical generated/used from a baseline amount of \_\_\_\_\_ pounds in \_\_\_\_\_ (month/year) to a reduced amount of \_\_\_\_\_ pounds generated/used by \_\_\_\_\_ (month/year).

1b. To accomplish this goal, we will use the following source reduction options (check all that apply):

- |   |  |
|---|--|
| <input type="checkbox"/> Equipment or technology modifications. | <input type="checkbox"/> Process or procedure modifications.                 |
| <input type="checkbox"/> Reformulation or redesign of products. | <input type="checkbox"/> Substitution of less toxic raw materials.           |
| <input type="checkbox"/> Improvements in inventory control.     | <input type="checkbox"/> Improvements in maintenance/housekeeping practices. |
| <input type="checkbox"/> Other (describe): _____                |  |

2a. In addition to, or in lieu of using source reduction methods, our voluntary **recycling or recovery** goal for Chemical # 1 is to increase the recycled or recovered quantity of this chemical from a baseline amount of 0 pounds in June, 2005 (month/ year) to an increased quantity of 5,830 pounds by June, 2006 (month/year).

2b. To accomplish this recycling or recovery goal, we will use the following options (check all that apply):

- |   |
|---|
| <input type="checkbox"/> Direct use/reuse in a process to make a product.   |
| <input checked="" type="checkbox"/> Processing the waste to recover or regenerate a usable product.                             |
| <input type="checkbox"/> Using/reusing waste as a substitute for a commercial product.  |
| <input checked="" type="checkbox"/> Other (describe): <u>Our used electronics will be repaired, reused, recycled, or resold</u> |

**SUPPLEMENTAL GOAL SHEET: NATIONAL PARTNERSHIP FOR ENVIRONMENTAL PRIORITIES**

**GOAL # 2. Chemical Name: Mercury CASRN: 7439-97-6**

Narrative description of proposed project: Our goal is to establish contracts for recycling our non-hazardous (unbroken) fluorescent bulbs. The typical four foot bulbs we use are the Cool White Econowatt 34 watt bulbs manufactured by GE, Sylvania and Philips. The GE and Sylvania bulbs contain 15 milligrams of mercury, while the Philips Alto bulb contains 3.5 mg for the T-8s and 4.4 mg for the T-12s. During 2005, we hope to recycle 45,676 fluorescent bulbs. Of the fluorescent bulbs used in the Northeast Area, about 1/3 come from each manufacturer. Recycling these bulbs will recover approximately 1.1 pounds of mercury.

How we will measure success: We will measure success by the amount of bulbs recycled.

1a. Our voluntary **source reduction** goal for Chemical #      is to reduce the amount of this chemical generated/used from a baseline amount of      pounds in      (month/year) to a reduced amount of      pounds generated/used by      (month/year).

1b. To accomplish this goal, we will use the following source reduction options (check all that apply):

- Equipment or technology modifications.
- Reformulation or redesign of products.
- Improvements in inventory control.
- Other (describe):
- Process or procedure modifications.
- Substitution of less toxic raw materials.
- Improvements in maintenance/housekeeping practices.

2a. In addition to, or in lieu of using source reduction methods, our voluntary **recycling or recovery** goal for Chemical # 2 is to increase the recycled or recovered quantity of this chemical from a baseline amount of 0 pounds in June, 2005 (month/ year) to an increased quantity of 1.1 pounds by June, 2006 (month/year).

2b. To accomplish this recycling or recovery goal, we will use the following options (check all that apply):

- Direct use/reuse in a process to make a product.
- Processing the waste to recover or regenerate a usable product.
- Using/reusing waste as a substitute for a commercial product.
- Other (describe): We plan to use (1) our nationwide tracking system, PS Form 969, for recycled electronic equipment; (2) our eBay purchasing system, which allows internal USPS stakeholders to claim used electronics equipment for redistribution to a USPS facility in need; and (3) contracts with our vendors

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**GOAL #     . Chemical Name:      CASRN:**

Narrative description of proposed project:       
      
    

1a. Our voluntary **source reduction** goal for Chemical #      is to reduce the amount of this chemical generated/used from a baseline amount of      pounds in      (month/year) to a reduced amount of      pounds generated/used by      (month/year).

1b. To accomplish this goal, we will use the following source reduction options (check all that apply):

- Equipment or technology modifications.
- Reformulation or redesign of products.
- Improvements in inventory control.
- Other (describe):
- Process or procedure modifications.
- Substitution of less toxic raw materials.
- Improvements in maintenance/housekeeping practices.

2a. In addition to, or in lieu of using source reduction methods, our voluntary **recycling or recovery** goal for Chemical #      is to increase the recycled or recovered quantity of this chemical from a baseline amount of      pounds in      (month/year) to an increased quantity of      pounds by      (month/year).