

ENROLL US!

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



GENERAL INFORMATION

Name of Organization: General Electric Consumer Products Name of Facility: Winchester Lamp Plant
Principal Contact: Pat Perkins Title: EHS Manager
Facility Location: _____ City/State/Zip: _____
Mailing Address: 125 Apple Valley Road City/State/Zip: Winchester, VA 22602
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Email: Pat.Perkins@ge.com RCRA ID Number: VAD070360219

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 Waste Minimization Priority Chemicals currently found in our hazardous and/or nonhazardous wastes using source reduction and/or recycling practices in lieu of waste treatment or land disposal practices. In this enrollment application, we identify one or more voluntary waste minimization goals that we believe we can achieve as partners in this program. The voluntary goals provided below are initial estimates and may change over time. We may revise our goals 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:** 7239-92-1
Narrative description of proposed project and the method we will use to measure success: _____

Off spec glass mounts are shipped to recycling company. Off spec glass tubing is shipped to GE Bridgeville plant for recycling.

1. Our voluntary source reduction goal for Chemical #1 is to reduce the amount of this chemical generated in hazardous waste from a baseline amount of 1825190 pounds generated in December, 1999 to a reduced amount of 1415450 pounds generated by December, 2003.

2. To accomplish this goal, we will explore the following source reduction options (check all that apply):
 Equipment or technology modifications. Process or procedure modifications.
 Reformulation or redesign of products. Substitution of less toxic raw materials.
 Improvements in inventory control. Improvements in maintenance/housekeeping practices.
 Other (explain): material recycling

3. Our (optional) voluntary recycling goal for Chemical #1 is to increase the amount of this chemical recycled from a baseline amount of 0 pounds in December, 1999 to an increased recycled quantity of 357400 pounds by December, 2003.

4. To accomplish this recycling goal, we will explore (check all that apply):
 Direct use/reuse in a process to make a product.
 Process the waste to recover or regenerate a usable product.
 Use/reuse as a substitute for a commercial product.
 Other (explain): material recycling

Authorizing Official/Title: Richard Calvaruso, Plant Manager Date: 2/2/2004
Project Contact (if different from Authorizing Official): _____ Phone: _____

NOTE: use supplemental sheets for additional goals.

SUPPLEMENTAL GOAL SHEET: WASTE MINIMIZATION VOLUNTARY PARTNERSHIP PROGRAM

GOAL # 2 . Chemical Name: Lead **CASRN:** 7439-92-1

Narrative description of proposed project and the method we will use to measure success: _____

Gradual substitution lead solder used in manufacturing process with tin/copper or tin/antimony alloy solder to reduce quantity of lead waste by 50%.

1. Our voluntary source reduction goal for Chemical #1 is to reduce the amount of this chemical generated in hazardous waste from a baseline amount of 200,000 pounds generated in January, 2004 to a reduced amount of 100,000 pounds generated by December, 2005.

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

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

3. Our (optional) voluntary recycling goal for Chemical #1 is to increase the amount of this chemical recycled from a baseline amount of _____ pounds in _____ (month/year) to an increased recycled quantity of _____ pounds by _____ (month/year).

4. To accomplish this recycling goal, we will explore (check all that apply):

- Direct use/reuse in a process to make a product.
- Process the waste to recover or regenerate a usable product.
- Use/reuse as a substitute for a commercial product.
- Other (explain): _____

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

Narrative description of proposed project and the method we will use to measure success: _____

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

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

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

3. Our (optional) voluntary recycling goal for Chemical #1 is to increase the amount of this chemical recycled from a baseline amount of _____ pounds in _____ (month/year) to an increased recycled quantity of _____ pounds by _____ (month/year).

4. To accomplish this recycling goal, we will explore (check all that apply):

- Direct use/reuse in a process to make a product.
- Process the waste to recover or regenerate a usable product.
- Use/reuse as a substitute for a commercial product.
- Other (explain): _____

Company Name: General Electric Consumer Products

Project Contact: Richard Calvaruso, Plant Manager **Phone:** _____