RCRA Compliance Evaluation Inspection

Philadelphia Operations
General Electric Company
6901 Elmwood Avenue
Philadelphia, Pa. 19142
215-726-3072

EPA I.D. No. PAD046558037

Date of Inspection: January 30, 1996

EPA Representative: Ronald Jones
Environmental Protection Specialist

Kenneth J. Cox
Environmental Engineer

Facility Representatives: Michael R. Fairley
Manager, EHS, Philadelphia Area

Background

EPA Region III requested that the Facilities Inspection Program (FIP) conduct a RCRA Compliance Evaluation Inspection at the Philadelphia Operations, General Electric Company, Philadelphia, Pa. 19142.

Permit Status

The Philadelphia Operations site currently operates under Part A (Interim Status). This facility operates four <90 day storage areas.

Facility Description

Philadelphia Operations manufactures electric switch gear, breakers, and many another types of electric equipment. This site is located near the Philadelphia International Airport.

Inspection Observations

CEI Section

During the tour of the facility, the following areas were inspected.

<90 Day Storage Area #1

Paint Solids #U49615

This area is the paint booth and the paint shop as shown in photo #2. The inspectors inspected the paint booth and shop area and no problems were found during this inspection. The one waste drum that was present is inside of a plastic drum on wheels. The drum has a lockable cover (cap) on the funnel and the drum was marked with the inhouse colored label for hazardous waste. The yellow hazardous waste label is placed on the drum on the day of the shipment, by Clean Harbors, Inc.

<u><90 Day Storage Area #2</u>

<u>Rags Contam. with Solvents #U49605</u>

This area was inspected and no problems were found. It contains same type of drum as shown in photo #3. The containers on top of the drum, are to be placed in the drum. The gray can near the drum is for rags.

<u><90 Day Main Storage Area #3</u>

<u>Paint Cans with Residue</u>

This area is the main storage before drums are shipped offsite. There were two drums of waste paint sitting on the pallet during this inspection. One of the 55 gallon drums was open at the top as shown in photo #6 & 7. The drums were marked with the inhouse colored label for hazardous waste. The accumulation starting date was on the label with the words "Hazardous Waste". No other problems were found in this storage area.

When drums from the other <90 day storage areas are received in this area, the accumulation date stays the same. They are now ready for shipment. Next to this area is a driveway where the drums are picked-up by Clean Harbors, Inc. Clean Harbors prepares the drums by placing the yellow hazardous waste label on the drums and filling out the manifest for shipment. In the driveway were two drums of non-hazardous waste as shown in photo #8. The drum had a inhouse colored label on them. A problem was found with the driveway. It had a crack in the wall and along the edge of the driveway as shown in photo #9. This driveway had a continuous poured surface with a well for collecting spills at the end of the driveway. When the driveway was poured, there were no curbs on

either side of the driveway, only at the end. If there was a spill of hazardous waste in this driveway, it would leak through the cracks. This driveway is inside the building next to the <90 day main storage area.

<90 Day Storage Area

Plasma Flashing Dust

The dust (D007) from this operation is collected in the drum under the silo as shown in photo's #4 & 5. The drum had a inhouse colored label and was marked with the words "Hazardous Waste" and the date. No problems were found in this area during this inspection.

New Flammable Storage Shed

<90 Day Storage Area

This storage shed is located on the outside in the rear of the building. The storage area was inspected and nothing was found inside. It did not appear to be in use at this time. Photo #10 shows the new flammable storage shed.

Building 12A

Closed Operation

This building was a plating & waste treatment operation on site. The inspectors inspected the building and it was empty. The underground storage tanks at this building contained rain water. The discharge from these tanks was to the city of Philadelphia but it now has been sealed. The demolition of the building will begin, sometime in the near future, after all approvals have been granted.

Photographs

1. The inhouse colored label for the raw stock at this site.
2. The drum inside the Paint Booth.
3. Other drum in the <90 day storage area.
4 & 5. The dust entering the drum from the silo.
6 & 7. Open drum in <90 day main storage area.
8. Receiving area & driveway.
9. The cracked wall & edge of driveway.
10. New Flammable Container Building.

Recordkeeping

All of the RCRA related records were checked and found to be satisfactory except for the following: (1) the information on the Clean Harbors, Detail GWMPS Listing by Customer was found to be incorrect. On page 4, in the column "Approved" for Paint Solids U49615, there is a "E" which means expired. This is incorrect since the area has not expired. It sill operates as a <90 day storage area. Some of the other information on this sheet is questionable also, (2) the facility needs a written job description for each person and a written description of the tpye and amount of training that will be given to each person as required in 40 CFR 265.16 (f)(2)&(3), and (3) the current emergency coordinators list needs to be updated as required in 40 CFR 265.52 (d). The appropriate RCRA checklist forms were completed during this inspection.

Other Problems

Other problems found during this inspection are as follows: (1) open 55 gallon drum of waste paint in the <90 day main storage, and (2) crack in the wall and along the edge of the driveway in the receiving area for pick-up by Clean Harbors, Inc.

Attachments

1. Generator Checklist
2. LDR Checklist
3. Photographs
4. Manifests
5. Site Diagram
6. Detail GWMPS Listing by Customer
7. Fax from Clean Harbors, Inc.
8. 1993 Hazardous Waste Report

Compliance Status Summary

During the tour of the site and the checking of the facility records, the following problems were found: (1) the list of emergency coordinators needs to be updated as required in 40 CFR 265.52 (d), (2) the information on the Clean Harbors, Detail GWMPS Listing by Customer was found to be incorrect, (3) the facility needs a written job description for each person and a written description of the type and amount of training that will be given to each person as required in 40 CFR 265.16 (f) (2)&(3), (4) open 55 gallon drum of waste paint in the <90 day main storage area, and (5) crack in the wall and along the edge of the driveway in receiving area for pick-up by Clean Harbors, Inc.

REGION III EPB
INSPECTION TRACKING SYSTEM

FACILITY NAME: Philadelphia Operations
Geberal Electric Company

ADDRESS: 6901 Elmwood Avenue
Philadelphia, Pa. 19142

PERMIT / I.D. NUMBER: PAD046558037

TYPE OF INSPECTION: RCRA-CEI-LDR

DATE OF INSPECTION: 1 / 30 / 96

INSPECTOR'S NAME: Ron Jones

INSPECTOR'S OFFICE: FIP

DATE REPORT MAILED: _____

CHECK APPLICABLE

___	MUNICIPAL	X	INDUSTRIAL	___	NPDES
___	FEDERAL	___	STATE	___	TSCA
___	COUNTY	___	JOINT	X	RCRA
X	MAJOR	___	MINOR	___	AIR
___	OVERSIGHT	___	MULTI-MEDIA	___	SPECIAL

COMMENTS: _____

RS
(INSPECTOR NAME)

GENERATOR CHECKLIST - PA FACILITIES

Name of Facility: Philadelphia Operations

Address of Facility: General Electric Company

6901 Elmwood Avenue

Philadelphia, Pa. 19142

EPA I.D. Number: PAD046558037

Name/Title of Facility Representative: Michael R. Fairly

Manager, EHS, Philadelphia Area

215-726-3072

I. General

1. Provide a brief description of the type of operation(s) that produces hazardous waste at this facility:

See Report

2. Does the facility perform the following on-site:

a. storage (>90 day) of hazardous waste? yes (no)

b. treatment of hazardous waste? yes (no)

c. disposal of hazardous waste? yes (no)

(if yes, complete appropriate TSD checklists)

261.4

3. Is the facility subject to any exclusions for its hazardous waste? yes (no)

If yes, list the waste and the basis for exclusion:

_____

_____

262.11(a)(3)
4. Has the facility properly determined whether all of its waste exhibits any of the characteristics of hazardous waste? yes no

If yes, describe what this determination was based upon (i.e., testing or knowledge of process/materials used).

_____

_____

If no, describe omissions:

_____

_____

5. Has the facility failed to notify the State of any of its hazardous waste management activities, including locations of all hazardous waste accumulation areas? yes no

If yes, describe: _____

_____

_____

_____

II. Manifest

Complete this section only if facility ships hazardous waste off-site.

262.12(d)
1. Has the generator offered a shipment of hazardous waste to a transporter that has not received an identification number? yes no

262.20(b)
2. Does the facility use the Hazardous Waste Manifest provided by Pa DER whenever transporting hazardous waste? yes no

If no, explain: _____

_____

_____

If yes, review a representative number of manifests and indicate whether they contain:

262.20(g)

a. Generator's name, mailing address, telephone number and EPA ID number? yes no

b. EPA/State manifest document numbers? yes no

c. Total number of pages used to complete the manifest? yes no

d. Transporter's name and EPA ID number? yes no

e. DOT waste description, including proper shipping name, hazardous waste class and DOT identification number? yes no

f. Physical state and hazard codes for each waste? yes no

g. Number and type of containers (if applicable)? yes no

h. Quantity (either weight or volume) of each waste transported by hazardous waste number? yes no

i. Name, EPA ID number and site address of facility designated to receive the waste? yes no

j. The following certification? yes no

"I hereby declare that the contents of this consigment are fully and accurately described above by proper shipping name and are classified, packaged, marked, and labelled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.

Unless I am a small quantity generator who has been exempted by statute or regulation from the duty to make a waste minimization certification under Section 3002(b) of RCRA, I also certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and I have selected the method of treatment, storage or disposal currently available to me which minimizes the present and future threat to human health and environment."

262.22
3. Does the manifest consist of eight copies? yes no

262.23
4. Did the generator:

a. Sign and date the certification statement on the manifest? yes no

b. Obtain the handwritten signature and date of acceptance from the initial transporter? yes no

c. Ensure that copies of the manifest were properly distributed? yes no

d. Ensure that return copies of the manifest from the designated TSD facility were properly signed and dated? yes no

e. Retain a copy of the signed manifest for at least twenty years? yes no

The inspector should obtain copies of <u>any</u> manifests that are found to have problems.

III. Pre-Transport Requirements

Complete this section only if the facility ships hazardous waste off site.

1. Is there any indication that the facility is:

262.30(1)
a. Not packaging its waste in accordance with DOT regulations (49 CFR Parts 173, 178 and 179)?
yes no

262.30(2)
b. Not labelling each package in accordance with DOT regulations (49 CFR Part 172)? yes no

262.30(3)
c. Not marking each container of 110 gallons or less with the words "hazardous waste -----" or each package of hazardous waste in accordance with DOT regulations (49 CFR Part 172)? yes no

If yes, explain:_____

_____

_____

_____

262.33
2. Does the facility placard or offer the transporter placards for its hazardous waste shipments? yes no

IV. Waste Accumulation

Complete this section only if the facility accumulates hazardous waste for less than 90 days.

Note: Satellite accumulation is not allowed in Pa.

262.34(a)(5)
1. Does the facility maintain personnel training and other records required in 265.16? yes no

If yes, do these records include:

265.16(f)(1)
a. Job title for each position related to hazardous waste management and the employee filling each job?
yes no

265.16(f)(2)
b. A written job description for each position?
yes no

265.16(f)(3)
c. A written description of the type and amount of training that will be given to each person?
yes no

265.16(f)(4)
d. Records that document that the training or job experience required by facility personnel to effectively respond to emergencies and otherwise manage hazardous waste in a proper manner has been successfully completed?
yes no

265.16(d)
2. Have facility personnel successfully completed the required training or job experience within six months after occupying the position? yes no

265.16(e)
3. Do facility personnel take part in an annual review of the initial training requirements and update them as necessary? yes no

262.34(a)(5)
4. Does the facility maintain an adequate preparedness and prevention program as required in Chapter 265 Subpart C? yes no

Is the facility equipped with:

265.32(1)
a. Internal communications or alarm system? yes no

265.32(2)
b. Telephone or hand-held two-way radio, immediately available? yes no

265.32(3)
c. Portable fire extinguishers or other fire control equipment, spill control equipment and decontamination equipment? yes no

265.32(4)
d. Adequate volume of water? yes no

265.33
5. Does the facility test and maintain the above equipment to assure its proper operation? yes no

265.35
6. Is there sufficient aisle space to allow the unobstructed movement of personnel and equipment to areas where hazardous waste are located in the event of an emergency? yes no

265.37(a)(1)
7. Has the facility made arrangements with local authorities to familiarize them with the layout of the facility and the nature/hazards of the hazardous waste handled at the facility? yes no

262.34(a)(5)
8. Has the facility prepared a contingency plan and is it maintained at the facility? yes no

If yes, does it contain the following:

265.52(a)
a. Description of the actions that are to be taken in case of an emergency (all potential types of emergencies should be identified)? yes no

265.52(c)
b. Description of arrangements made with local authorities? yes no

265.52(d)
c. Current list of emergency coordinators' names, addresses and phone numbers (office and home)?
yes no **Need to be updated**

265.52(e)
d. List of all emergency equipment at the facility, including locations, descriptions and relevant capabilities? yes no

265.52(f)
e. evacuation plan for facility personnel? yes no

The inspector should obtain a copy of the facility's contingency plan if any problems are found.

265.53(2)
9. Were copies of the contingency plan submitted to local authorities that may provide emergency services? yes no

10. Has the facility's contingency plan ever failed in an emergency? yes no N/A

If yes:

265.54(2)
a. Was the contingency plan immediately amended?
yes no

265.52(b)
11. Has the facility's Contingency Plan been approved by Pa DER? yes no

265.54(3), (4) & (5)
12. Was the contingency plan amended when either the facility or its operations, list of emergency coordinators or list of emergency equipment had changed? (yes) no N/A

If no, describe: _____

_____

265.56(j)
13. If the contingency plan is implemented, does the facility record the incident in its operating log and submit a written report of the incident to Pa DER within 15 days?
(yes) no N/A

262.34(a)(2)
14. What is the method of waste storage:

Containers? (yes) no

Tanks? yes (no)

Containment Buildings? yes (no)

Other? yes (no)

If other, describe: _____

_____

_____

Answer the following questions if the facility uses container storage.

262.34(a)(2) & (4), 265.173(c)
15. Are the container(s) marked with (1) the yellow DOT Hazardous Waste labels, (2) a label to identify its contents and (3) the date that waste accumulation in that container begins? yes (no)

If no, describe: The yellow hazardous waste label is place on the drums, day of shipment by Clean Harbors, Inc.

_____

262.34(a)
16. Based upon accumulation dates, have any container(s) been in storage for more than 90 days? yes (no)

If yes, the inspector should complete the appropriate TSD checklists.

265.171
17. Are container(s) in good condition? (yes) no

If no, explain: _____

265.172
18. Are container(s) made of or lined with materials which will not react with or be incompatible with the waste they are storing? (yes) no

265.173(a)
19. Are container(s) kept closed? yes (no)

265.173(b)
20. Are container(s) opened, handled or stored in a manner which may rupture the container or cause it to leak?
(yes) no

If yes, describe: The drum was open at the top as shown in photographs (See Report).

265.171
21. Are any container(s) leaking? yes (no)

If yes, describe: _____

265.174
22. Are container storage area(s) inspected at least weekly and is an adequate inspection record/log maintained?
(yes) no

If no, explain: _____

265.176

23. Are container(s) holding ignitable or reactive waste located at least 15 meters (50 feet) from the facility's property line? yes no N/A

24. Are incompatible wastes placed in the same container(s)? yes no

If yes:

265.177(a) & 265.17(b)

a. Is there any evidence that conditions of extreme heat or pressure, fire or explosion, violent reactions or toxic emissions occurred? yes no

If yes, describe: _____

_____

_____

_____

265.177(c)

25. Are container(s) holding incompatible hazardous waste properly separated or protected from one another while in storage? yes no N/A

If no, explain: _____

_____

_____

265.178(a)

26. Does the container storage area have an effective containment system capable of collecting and holding spills, leaks and precipitation? yes no

If yes:

265.178(a)(2)

a. Does the containment system provide efficient drainage from the base to a sump or collection system?
yes no

265.178(a)(3)

b. Does the containment system have sufficient capacity to contain the entire volume of the largest container or 10% of the total volume of all the containers, whichever is greater? yes no

265.178(b)
c. Is run-on into the containment system prevented?
yes no

265.178(c)
d. Is spilled or leaked waste removed from the sump or collection system with sufficient frequency to prevent overflow? yes no

27. In the case of flowable liquid wastes (<20% solids) in containers of less than 110 gal capacity:

265.178(e)(1)
a. Does the container height exceed 6 feet for indoor storage of reactive or ignitable hazardous waste?
yes no N/A

265.178(e)(2)
b. Does the container height exceed 9 feet for outdoor storage of reactive or ignitable hazardous waste?
yes no N/A

265.178(e)(3)
c. Does the container height exceed 9 feet for either indoor or outdoor storage of non-reactive or non-ignitable hazardous waste? yes no N/A

265.178(e)(1) & (2)
28. Is there at least a 5 foot wide aisle for any storage area where reactive or ignitable hazardous is stored?
yes no N/A

29. In the case of outdoor storage of reactive or ignitable waste:

N/A

265.178(e)(2)
a. Is there at least a 12 foot wide main accessway through a container storage area? yes no N/A

b. Is there a minimum 40 foot setback from a building?
yes no N/A

Answer the following questions if the facility uses tank storage.

262.34(a)(2)
30. Is the tank(s) labelled or clearly marked with the words "Hazardous Waste"? yes no

262.34(a)
31. Is the tank(s) marked with the date that waste accumulation begins in that tank(s) or does the facility have in its records when waste accumulation started in that tank(s)? yes no

262.34(a)
32. Based upon accumulation dates, has the facility stored hazardous waste in its tank(s) for longer than 90 days?
yes no

If yes, the inspector should complete the appropriate TSD checklists.

33. Which of the following describes the type of tank(s) employed at this facility (circle the appropriate one)?

a. Indoor - not on impermeable floor

b. Indoor - on impermeable floor

c. Outdoor - above ground

d. Outdoor - in ground

e. Outdoor - underground

34. What is the approximate age of the tank(s)? _____

35. Does the tank(s) appear to be in good condition?
yes no can't tell

If no, describe: _____

_____

_____

36. Is the tank(s) leaking? yes no can't tell

If yes, describe: _____

_____

_____

265.193(a)
37. Is the tank(s) provided with an effective secondary containment system of adequate volume? yes no

Describe what exists: _____

_____

_____

265.194(a)
38. Is the waste that is stored in the tank compatible with the material in which the tank or its liner, ancillary equipment or secondary containment system is constructed and that such waste will not cause the tank system to rupture, leak, corrode or otherwise fail? yes no

If no, describe: _____

_____

_____

265.194(b)(1) & (2)
39. Is the tank(s) equipped with spill and overflow controls such as check valves, level sensing devices, high level alarms, automatic feed cutoff, bypass to a standby tank, etc.? yes no

265.194(b)(3)
40. Is there sufficient freeboard (2 feet) in uncovered tanks to prevent overtopping or spill over by wave or wind action or precipitation? yes no N/A

265.194(d)
41. Are tanks labelled to accurately identify their contents? yes no

265.195
42. Is the tank(s) inspected each operating day? yes no

If yes, do inspections include:

265.195(a)
a. Overfill/spill control equipment? yes no

265.195(2)
b. Aboveground portions of the tank? yes no

265.195(3)
c. Data gathered from monitoring and leak detection equipment? yes no

265.195(4)
43. Is the construction materials of the tank(s) inspected at least weekly? yes no

265.195(5)
44. Is the construction materials of, and the area surrounding, discharge confinement structures inspected at least weekly? yes no N/A

45. Does the facility properly document all of the results of its tank system inspections? yes no

265.196 (40 CFR)
46. Is there any indication that the facility did not properly respond to spills or leaks from a tank(s) (this would include failure to stop the spill/leak, failure to clean up spilled/leaked material, failure to minimize migration, failure to remove tank from service immediately, failure to provide notification, etc.)? yes no

If yes, describe: _____

_____

_____

_____

47. Does the facility store any ignitable or reactive waste in its tank(s)? yes no

If yes:

265.198(a)(1)
a. Is the waste treated, rendered or mixed before or immediately after placement in the tank(s) so that it no longer meets the definition of ignitable or reactive waste? yes no

265.198(a)(2)
b. Is the waste stored in such a way that it is protected from any material or conditions that may cause the waste to ignite or react? yes no

265.198(a)(3)
c. Is the tank(s) used solely for emergencies? yes no

265.198(b)
d. Does the tank(s) appear to be a safe distance from the facility's property line and public thoroughfares?
yes no

If no, describe: _____

_____

_____

265.199(a) & (b)
48. Is there any indication that incompatible wastes are being stored in a tank(s)? yes no

If yes:

265.199(a)
a. Is there any evidence that conditions of extreme heat or pressure, fire or explosion, violent reactions or toxics emissions occurred? yes no

If yes, describe: _____

_____

_____

_____

Answer the following questions if the facility uses containment buildings as a storage unit.
(effective February 18, 1993)

265.1101(a)(1) & (2)
49. Is the containment building(s) completely enclosed and designed and constructed of man-made materials that are of sufficient strength? yes no

If no, describe: _____

_____

_____

265.1101(a)(3)

50. Is there any indication that incompatible waste is being improperly stored in the containment buiilding?
yes no

If yes, describe: _____

_____

_____

265.1101(a)(4)

51. Does the containment building(s) have a primary barrier that appears to be sufficiently durable and effective?
yes no

If no, describe: _____

_____

_____

52. Does the containment building manage hazardous waste containing free liquids? yes no

If no, skip to question 55:

265.1101(b)(2)

53. Is there a liquid collection and removal system available to prevent the accumulation of liquid on the primary barrier? yes no

If yes, describe the system and the presence/absence of collected liquids: _____

_____

_____

265.1101(b)(3)

54. Is there an effective secondary containment system (i.e., secondary barrier) and a leak detection system capable of detecting failure of the primary barrier? yes no

If no, describe: _____

_____

_____

55. Does the containment building serve as secondary containment for tank(s) placed within the building?
yes no

If yes,

265.1101(b)(3)(iii)

a. Does it appear to meet the secondary containment system requirements for tanks described in §265.193 (i.e., must be compatible with waste, have sufficient strength and durability, and be designed to effectively detect and collect releases of liquid)? yes no

If no, describe: _____

_____

_____

_____

265.1101(c)(1)(i)

56. Is the primary barrier free of significant cracks, gaps, corrosion or other deterioration/openings? yes no

265.1101(c)(1)(ii)

57. Is the hazardous waste stored at a height that exceeds the height of any containment wall? yes no

265.1101(c)(1)(iii)

58. Is any hazardous waste tracked outside of the containment building by personnel or equipment? yes no

265.1101(c)(1)(iv)

59. Are any fugitive emissions exiting the containment building via doors, windows, cracks, vents, etc?
yes no

265.1101(c)(2)

60. Does the facility have a certification for the containment building by a qualified registered professional engineer? yes no

61. Does the facility have an inspection plan for its containment building that establishes an effective inspection program, including a schedule that requires all monitoring/leak detection equipment to be inspected as well as checks for leaks/releases at least every 7 days? yes no

265.1101(c)(3)

62. Is there any indication that the containment building was improperly operated or maintained or that the owner/operator did not respond properly once the detection of a hazardous waste release occurred?
yes no

If yes, describe: _____

_____

_____

_____

262.34(a)

63. Does the facility have written documentation showing that procedures are in place to ensure that individual additions and removals of waste to/from the containment building are consistent with the 90 day storage time limit that applies for all wastes managed in the unit? yes no

If waste is being stored in a containment building for greater than 90 days, the inspector should complete the appropriate TSD checklist.

Additional Comments

_____

_____

_____

_____

_____

_____

_____

V. Recordkeeping and Reports

262.42((b)
1. Does the facility prepare an Exception Report and submit it to the Pa. DER if a signed copy of the manifest is not received within 45 days of the date the waste was accepted by the initial transporter? yes no

If yes, does the Exception Report include:

262.42(b)(1)
a. Legible copy of the manifest? yes no

262.42(b)(2)
b. Cover letter explaining generator's efforts to locate waste and the results of those efforts? yes no

262.41(a)
2. If the facility ships any hazardous waste off-site, does it prepare a Quarterly Report and submit it to Pa. DER by the appropriate dates (i.e., April 30, July 31, October 31, January 31)? yes no N/A

If yes, does the facility use the form designated by Pa. DER as its Quarterly Report and is it properly completed?
yes no

If no, explain: _____

_____

_____

3. Does the facility provide to EPA, on at least a biennial basis (by March 1 of each even numbered year), the following:

262.41(a)(6) (40 CFR)
a. A description of the efforts undertaken during the year to reduce the volume and toxicity of the waste generated? yes no

262.41(a)(7) (40 CFR)
b. A description of the changes in volume and toxicity of the waste actually achieved during the year? yes no

262.40(a)(b)(c)
4. Does the facility retain copies of signed manifests, Quarterly Reports, Exception Reports and test results/waste analyses for a minimum of 20 years from the date that the waste was last sent to on-site or off-site treatment, storage or disposal? yes no

262.45

5. Has the facility submitted to Pa. DER, if required, a properly prepared plan relating to the disposal of its hazardous waste either at an on-site or off-site treatment or disposal facility? yes no N/A

262.46(d)

6. Has the facility filed a properly prepared report with Pa. DER within 15 days of any event where a discharge or spill equal or greater than the reportable quantity for that given hazardous waste occurred or <u>any</u> discharges into surface or ground water? yes no N/A

Additional Comments:

SMALL QUANTITY GENERATORS

Answer the following questions if the facility generates a total quantity of hazardous waste between 100 kg and 1000 kg per month (or less than 1 kg of acutely hazardous waste or 100 kg of clean-up residue/debris containing P or U listed wastes).

Answer questions in General Section (i.e., numbers 1 through 5) of this checklist.

1. Does the facility accumulate hazardous waste on-site?
yes no

If no, skip to question 3.

2. Has the facility accumulated more than 1000 kg of hazardous waste (or more than 1 kg of acutely hazardous waste or 100 kg of clean-up residue/debris containing P or U listed wastes)?
yes no

261.5(d) & 216.5(g)(2)
If yes, the facility is subject to all of the LQG regulations for those accumulated wastes for which the accumulation quantity limit was exceeded. In addition, the 90 day accumulation time limit begins for SQGs when the accumulated waste exceeds the accumulation quantity limit. In this case the entire LQG checklist must be completed as well.

If no, answer the following questions:

261.5(g)(1)
3. Has the facility complied with the hazardous waste determination requirements applicable to all generators?
yes no

If no, the facility is not excluded from Chapters 262 - 265 and the other sections of this checklist will need to be completed.

261.5(g)(3)
4. Is there any indication that the facility is not properly treating or disposing of its wastes either at an on-site or off-site facility? yes no

If yes, the facility is not excluded from Chapters 262 - 265 and the other sections of this checklist will need to be completed.

If yes, describe problem with waste treatment or disposal:

_____

_____

_____

_____

262.11(c) & (d)
5. Does the facility retain copies of waste evaluation material as well as records of quantities, descriptions and dispositions of the wastes for at least five years?
yes no

Additional Comments: _____

_____

_____

_____

_____

_____

_____

_____

LDR CHECKLIST FOR GENERATORS

261.20 - 261.24

1. Does the facility generate any "characteristic" hazardous waste?

Yes No

If yes, circle the appropriate one(s)

D001 D002 D003 D004-D017 D018-D043*

* Newly listed - not yet subject to LDR regs

55 FR 22534(O) (6/1/90)

2. Does the facility generate any hazardous waste that is a liquid and either contains over 50 ppm of PCB, over 1000 ppm of HOCs and has an unrelated characteristic property, or is a characteristic waste containing over 134 ppm of nickel and/or 130 ppm of thallium (i.e., relevant descriptors of old California List wastes)?

Yes No

261.30 - 261.33

3. Does the facility generate any "listed" hazardous waste?

Yes No

Circle the appropriate code(s)

F K P U

4. Does the facility generate any hazardous debris (debris means any solid material exceeding a 60 mm particle size that is a manufactured object, plant or animal matter or natural geologic formation but is not a process residual such as a slag, sludge/residue associated with waste treatment or a material already having a specified treatment standard - hazardous debris means a debris containing a hazardous waste)? Yes No

If yes, has the hazardous debris been exluded from the definition of a hazardous waste under 261.3(e)(2) i.e., determined not to be a hazardous waste by the Regional Administrator/Director?

Yes No

268.1(e)

5. Is any of the facility's waste excluded from LDR regulation because (a) it was generated by a small quantity generator (<100 kg/mo), (b) it was a waste pesticide that a farmer disposed of, (c) it was not identified or listed as hazardous until after November 8, 1984 and prohibitions/treatment standards have not yet been promulgated, (d) it was a de minimis loss to wastewater treatment systems of a commercial chemical product or chemical intermediates that are ignitable or corrosive or (e) it is a laboratory waste displaying the characteristic of ignitability or corrosivity that is commingled with other plant wastewaters? **Yes** **No**

If yes, describe:

_____

_____

_____

268.5 & 268.6

6. Is any of the facility's waste subject to an LDR exemption, waiver, delisting or national capacity variance? **Yes** **No**

If yes, describe which and obtain documentation:

_____

_____

_____

262.11(c) 55 FR 22530(B.2) (6/1/90) 268.9(a)

7. Does the facility (a) test its waste or (b) apply knowledge of its waste to determine whether its listed waste exhibits a characteristic of hazardous waste?

Yes **No** **N/A**

If yes, circle (a) or (b)

268.7(a)

8. Does the generator (a) test its waste(s) or (b) use knowledge of the waste(s) to determine if it is prohibited from land disposal (i.e., does not meet applicable treatment standards)?

Yes **No**

If yes, circle (a) or (b)

268.9(a)

9. Does the generator determine each EPA hazardous waste code applicable to the waste in order to determine the applicable treatment standards? **Yes** **No**

268.7(a) 55 FR 22535(P) (06/01/90)

10. If testing of waste is performed, does the facility do a total waste analysis where required and/or a TCLP waste extract analysis where it is required? **Yes** **No** **N/A**

268.7(a)

11. If the facility generates either an ignitable waste (D001) or a corrosive waste (D002) has it determined what underlying hazardous constituents are reasonably expected to be present in this waste? **Yes** **No** **N/A**

268.7(a)(1) 268.32 268.40 - 268.43

12. Does the facility's hazardous waste(s) exceed the applicable treatment standards upon generation? **Yes** **No** **N/A**

51 FR 40606(V) (11/7/86)

13. If the facility generates waste containing any of the organic solvents listed in the F001 - F005 waste codes, were those chemicals used for or did the waste result from their solvent properties (i.e., degreasing, dissolving, cleaning, solubilizing, etc.)? **Yes** **No** **N/A**

If N/A, skip to question 16

If no, what were these chemicals used for? Describe below:

_____

_____

_____

14. How did the facility classify the waste containing the organic solvents listed in the F001 - F005 waste codes (circle the appropriate waste code)?

D001 **TC** **F001 -F005** **P or U** **Other(describe)**

_____

_____

_____

15. Is there any evidence that solvent waste was misclassified?
Yes **No**

If yes, describe

_____

_____

_____

268.2(f) 268.41 - 268.43

16. Does the facility analyze its waste for TOC and TSS to determine proper treatability group (i.e., wastewater or non-wastewater) or in the case of D001, proper waste subcategory)?
Yes **No** **N/A**

If no, describe below how this determination is made:

_____

_____

_____

17. Does it appear that any other restricted waste was misclassified or placed in the wrong treatability/sub-category group? **Yes** **No**

If yes, describe:

_____

_____

_____

18. Does the facility, in any way, mix/aggregate/dilute any of its restricted hazardous waste with another hazardous waste, non-hazardous waste or non-waste material prior to (1) storage, (2) treatment or (3) disposal? **Yes** **No**

If no, skip to question 19

If yes, circle (1), (2) or (3) as well as the appropriate one below:

a) D001 - D003 non toxic characteristic waste (NTCW) mixed with non-hazardous waste or non-waste material

b) NTCW mixed with another NTCW

c) NTCW mixed with D004 - D017 toxic (EP/TC) characteristic waste (TCW)

d) NTCW mixed with F,K,P or U listed hazardous waste (LW)

e) TCW mixed with non-hazardous waste or non-waste material

f) TCW mixed another TCW

g) TCW mixed with LW

h) LW mixed with non-hazardous waste or non-waste material

i) LW mixed with another LW

268.3 55 FR 22537(d.1) (6/1/90)

19. Based on the above and any other observations, does it appear that the facility is using dilution as a substitute for appropriate/legitimate treatment or to improperly switch treatability group (i.e., wastewater vs non-wastewater)?

Yes **No**

If yes, describe as necessary:

_____

_____

_____

268.41(b) 268.43(b) 55 FR 22537(c.2) (6/1/90)

20. In the case of a mixture of listed wastes, does the facility recognize that the most stringent standard for a particular constituent is the one that applies? **Yes** **No** **N/A**

55 FR 22536(b)

21. In the case of a mixture of wastes with both concentration level treatment standards and specified treatment technology, does the facility recognize that both must be achieved?

Yes **No** **N/A**

268.9(b)

22. Where waste or waste mixtures have both characteristic and listed waste codes, does the facility recognize that the treatment standard associated with each characteristic and listed waste must be met unless the characteristic constituent is specifically addressed in the treatment standard for the listed waste?

Yes **No** **N/A**

268.9(d)

23. Does the facility send treated characteristic waste that is no longer hazardous to a Subtitle D landfill?
Yes **No** **N/A**

If yes:

a. Has it placed a one-time notification and certification in its files and sent a copy to the EPA Regional Administrator/State Director? **Yes** **No**

b. Is the notification and certification updated whenever the process or operation generating the waste changes and/or if the Subtitle D facility receiving the waste changes?
Yes **No** **N/A**

24. Does the facility generate lab packs? **Yes** **No**

If no, skip to question 27

25. Are there Appendix IV or Appendix V wastes in these lab packs?
Yes **No**

268.7(a)(7)&(8)

26. Are alternate treatment standards being applied?
Yes **No**

If no, are the proper waste/constituent specific treatment standards being applied? **Yes** **No**

If yes -

Has the generator notified the treatment facility, in writing, of all waste codes contained in the lab packs? **Yes** **No**

Has the generator stated that its lab pack is an Appendix IV or Appendix V lab pack and certified that hazardous wastes contained therein are listed in the applicable appendix? **Yes** **No**

268.7(a)(4)

27. Does the facility treat any of its hazardous wastes in 90 day tanks or containers to meet the applicable treatment standards?
Yes **No**

If yes, has the facility prepared a waste analysis plan which includes frequency of testing? **Yes** **No**

If yes, has the plan been filed with the Regional Administrator?
Yes **No**

268.7(a)(1)

28. Has the generator submitted notifications to the treatment facility if its waste does not meet applicable treatment standards?

Yes **No** **N/A**

If yes, answer the following questions pertaining to notifications:

268.7(a)(1)(ii)

a) Is there any evidence to indicate that the facility has not referenced the appropriate treatment standards in its notifications? **Yes** **No**

If yes, describe:

_____

_____

_____

_____

268.7(a)(1)(ii)

b) Does the facility specify in its notifications the actual treatment standards (i.e., not referencing them) for F001 - F005, F039 or California List wastes?

Yes **No** **N/A**

268.7(a)(1)(i)

c) Do the notifications include the EPA Hazardous Waste Number? **Yes** **No**

268.7(a)(1)(iii)

d) Do the notifications include the manifest number associated with the shipment of waste? **Yes** **No**

268.7(a)(1)(iv)

e) For hazardous debris which hadn't been excluded under 261.3(e)(2) (excluded hazardous debris is not subject to notification/certification requirements), do the notifications include the contaminants subject to treatment and the following statement: "This hazardous debris is subject to the alternative treatment standards of 40 CFR 268.45".

Yes **No** **N/A**

268.7(a)(1)(v)

f) Do the notifications include available waste analysis data?

Yes **No** **N/A**

268.7(a)(3)(v)
f) Do the notifications include, in the case of waste that is not prohibited (i.e., subject to an exemption, cases-by-case extension, etc.), the date the waste is subject to the prohibitions? **Yes** **No** **N/A**

268.7(a)(2)
29. Does the facility submit both a notification and certification to the disposal facility that its waste can be land disposed, if it meets the appropriate treatment standards?
Yes **No** **N/A**

268.7(a)(5) 268.7(a)(7)
30. Has the generator retained in on-site files the following materials:

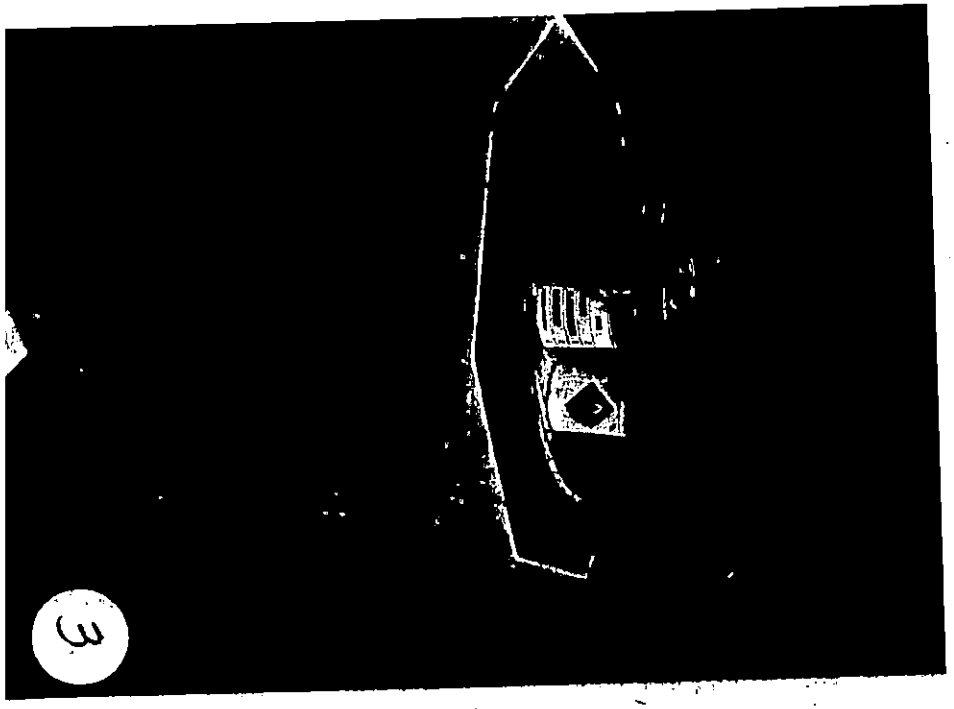
a) all data used to determine whether its waste is restricted or meets applicable treatment standards upon generation, including knowledge of waste and test results? **Yes** **No**

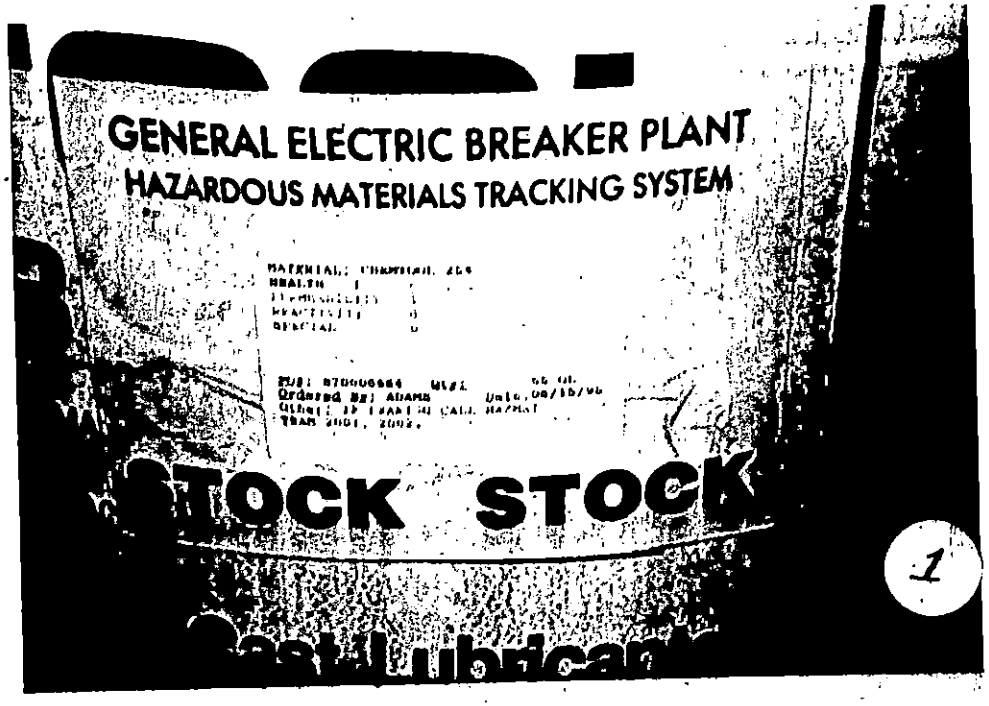
b) copies of all notices and certifications that were sent to treatment/disposal facilities? **Yes** **No**

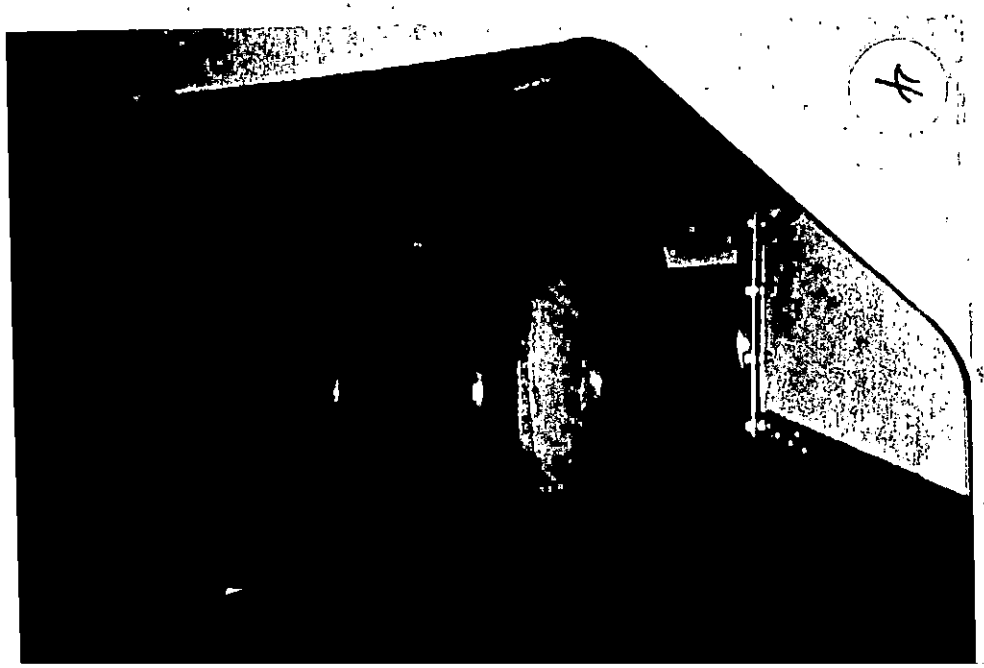
55 FR 22662(A.1) 268.7(a)(6)
31. If the generator treats a restricted waste in a WWTP having an NPDES permit, is there a statement in its operating log indicating that the WWTP is treating a RCRA restricted waste?
Yes **No** **N/A**

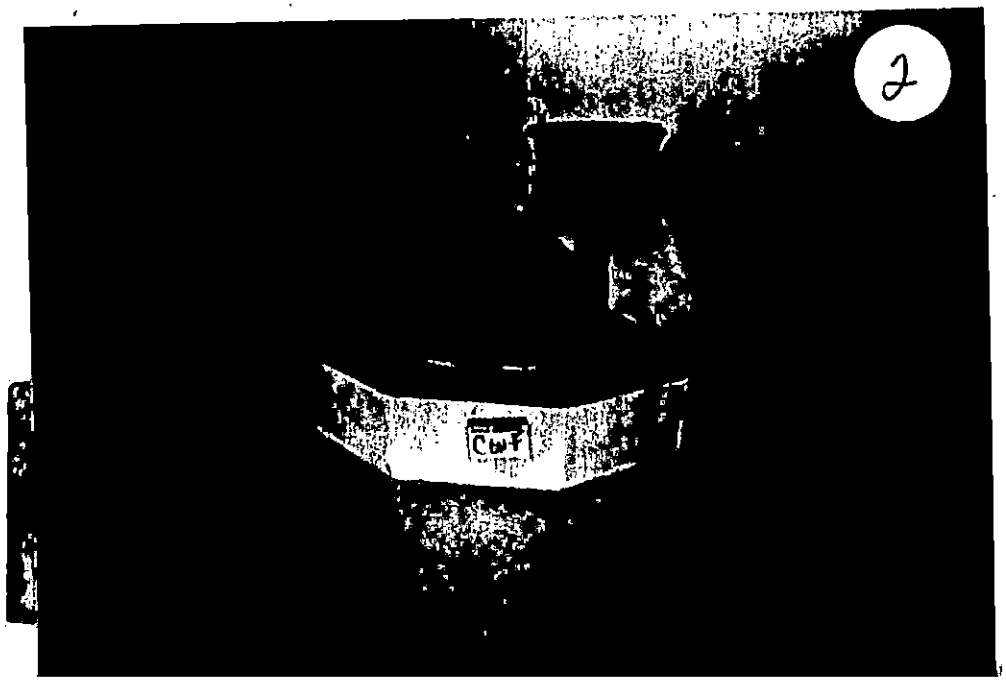
Additional Comments _____

20th Century Plastics
1-800-767-0777
STOCK# PPV840-000









Philadelphia Operations
General Electric Company
1/30/96
Label used on raw materials (blue)

Philadelphia Operations
General Electric Company
1/30/96
<90 Day Storage Area Paint Area (container)

Philadelphia Operations
General Electric Company
1/30/96
<90 Day Storage Area Paint Booth (container)

Philadelphia Operations
General Electric Company
1/30/96
<90 Day Storage Area Plasma Flashing Dust

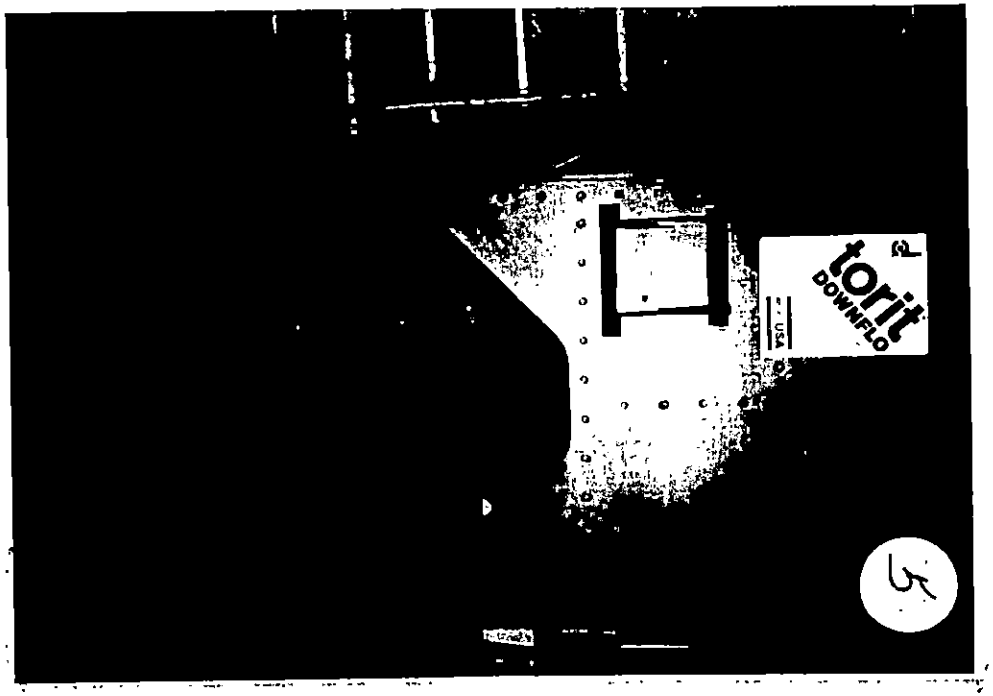
Philadelphia Operations
General Electric Company
1/30/96
Label used on raw materials (blue)

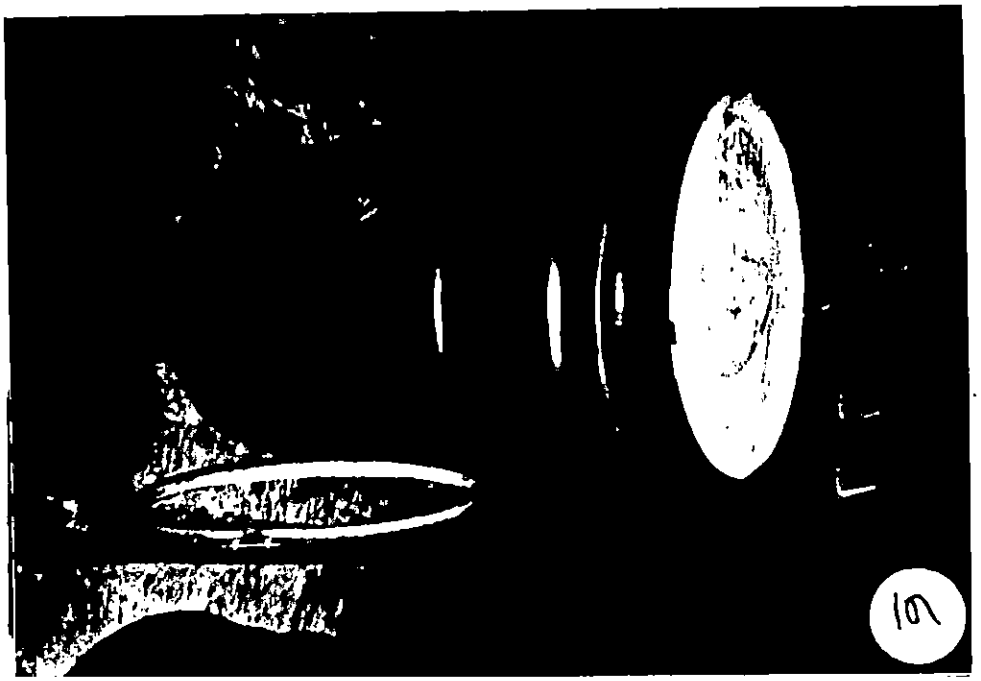
Philadelphia Operations
General Electric Company
1/30/96
<90 Day Storage Area Paint Area (container)

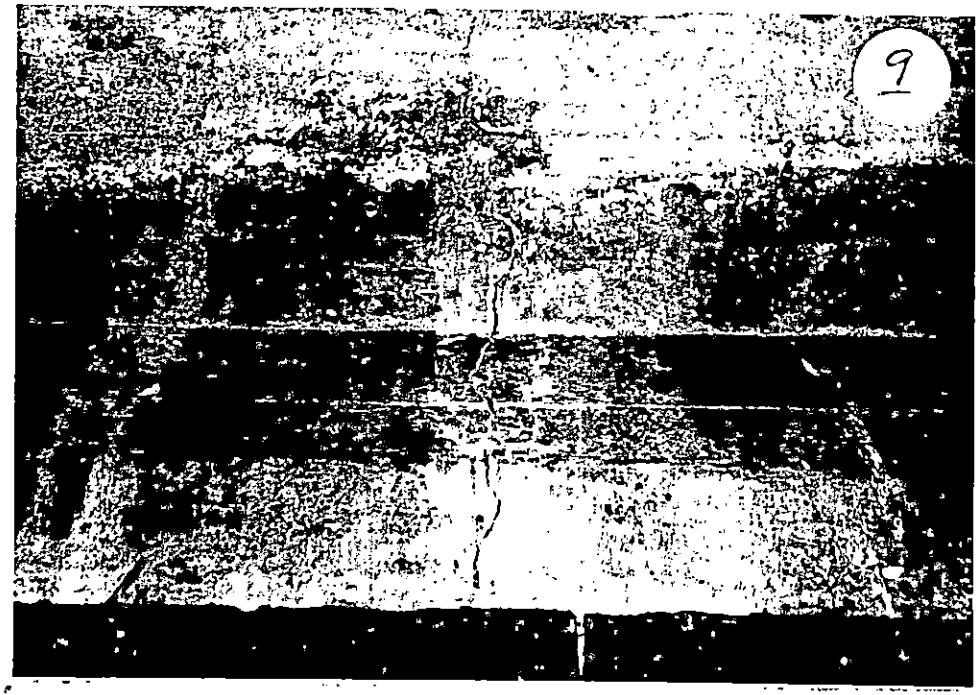
Philadelphia Operations
General Electric Company
1/30/96
<90 Day Storage Area Paint Booth (container)

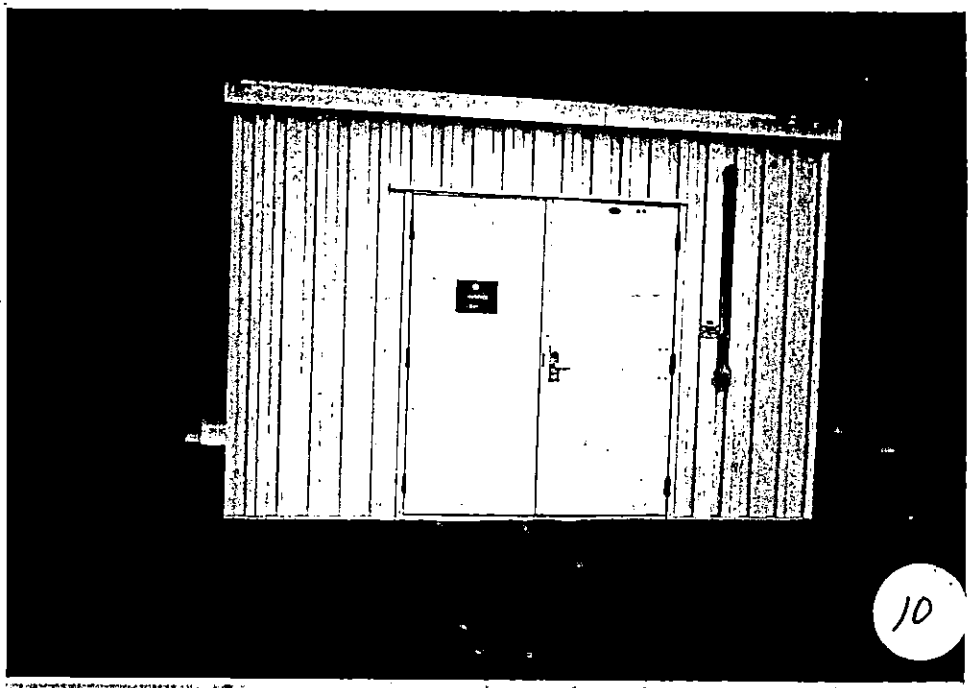
Philadelphia Operations
General Electric Company
1/30/96
<90 Day Storage Area Plasma Flashing Dust

20th Century Plastics
1-800-767-0777
STOCK# PPV840-000







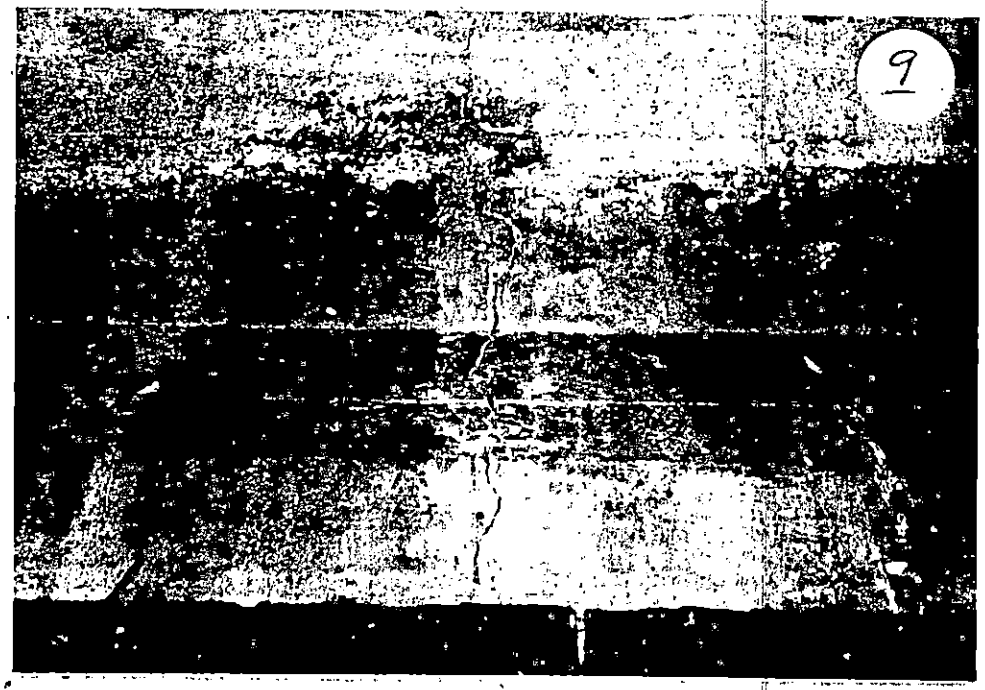


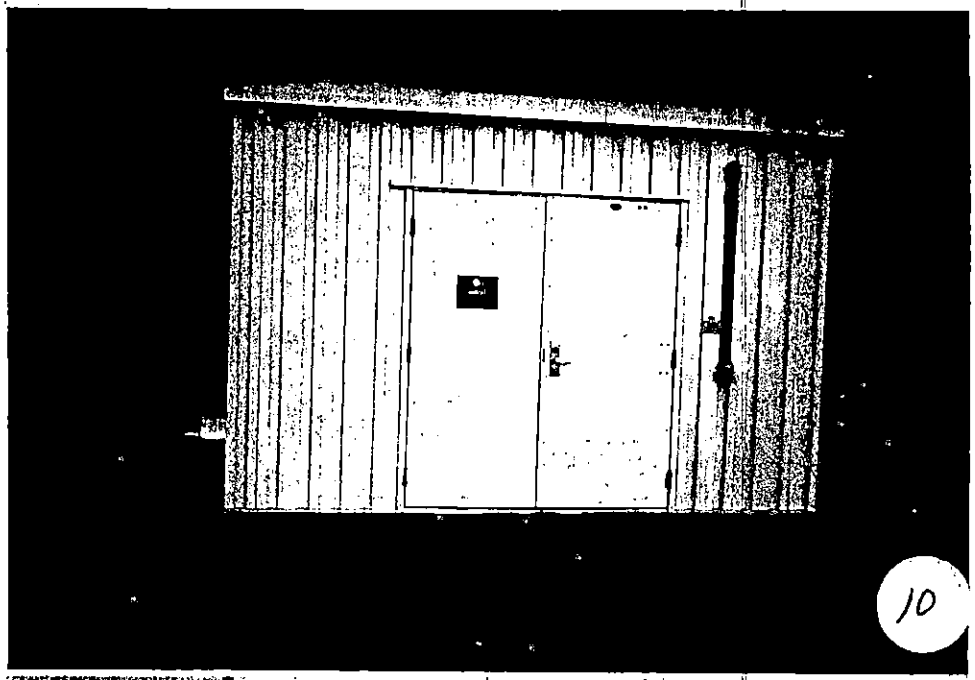
Philadelphia Operations
General Electric Company
1/30/96
<90 Day Main Storage Area (Open Drum)

Philadelphia Operations
General Electric Company
1/30/96
<90 Day Main Storage Area (Pick-up Area Driveway)

STOCK # 99V840-000

Philadelphia Operations
General Electric Company
1/30/96
<90 Day Main Storage Area (Open Drum)





Philadelphia Operations
General Electric Company
1/30/96
<90 Day Main Storage Area (Pick-up Area Driveway)

COMMONWEALTH OF MASSACHUSETTS
DEPARTMENT OF ENVIRONMENTAL PROTECTION
DIVISION OF HAZARDOUS WASTE
One Winter Street Boston, Massachusetts 02108

Please print or type. (Form designed for use on elite (12-pitch) typewriter.)

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: PAD046[illegible]037
Manifest Document No.: 24854
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

A. State Manifest Document Number: MA H 724854
B. State Gen. ID: 6901 ELMWOOD AVENUE PHILADELPHIA, PA 19142
C. State Trans. ID: NJ XX 51 XD
D. Transporter's Phone: (617) 849-1887
E. State Trans. ID:
F. Transporter's Phone:
G. State Facility's ID: NOT REQUIRED
H. Facility's Phone: (617) 849-1887

3. Generator's Name and Mailing Address
GENERAL ELECTRIC COMPANY
6901 ELMWOOD AVENUE
PHILADELPHIA, PA 19142

4. Generator's Phone: (15-22[illegible]3072

5. Transporter 1 Company Name: CLEAN HARBORS ENV. SERVICES, INC.
6. US EPA ID Number: MAD039[illegible]

7. Transporter 2 Company Name:
8. US EPA ID Number:

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BRAINTREE, INC
385 QUINCY AVE
BRAINTREE, MA 02184

10. US EPA ID Number: MAD053452637

11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	15. Waste No.
a. RQ, HAZARDOUS WASTE SOLID, N.O.S. (CADMIUM, CHROMIUM), 9, ~~NA9189~~ NA3077 PG III	003	DM	01500	P	D006 D007 D008 D011
b. HAZARDOUS WASTE SOLID, N.O.S. (MERCURY), 9, NA3077 PG III	001	DF	00150	P	D009
c. NON D.O.T. REGULATED SAND BLAST GRIT, ,	001	DM	00500	P	[illegible]
d.					

J. Additional Descriptions for Materials Listed Above (Include physical state and hazard code.)
a. (E)(S)
b. (T)(E)(S)
c.
d.

K. Handling Codes for Wastes Listed Above
a.
b.
c.
d.

11a S28605
11b
11c S20077
11d

16. Special Handling Instructions and Additional Information
Emergency Contact: 1-800-OIL-TANK PA/AH 0512 WO#: D41528

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Michael R. Fairley
Signature: Michael R. Fairley
Date: Month 12 Day 07 Year 95

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: FRANK RICCIANDELLI
Signature: Frank Ricciandelli
Date: Month 12 Day 07 Year 95

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Clean [illegible] generator is shipping
Printed/Typed Name:
Signature:
Date: Month Day Year

In case of emergency or spill, immediately call the National Response Center (800) 424-8802.

MA H724854 COPY 8: GENERATOR RETAINS

Form Approved OMB No. 2050-0039 Expires 9-30-94
EPA Form 8700-22 (Rev. 9-88) Previous editions are obsolete

COPY > 8: GENERATOR RETAINS

CLEAN HARBORS ENVIRONMENTAL SERVICES, INC.
LAND DISPOSAL RESTRICTION NOTIFICATION FORM LDR-1

Manifest No. AAH 724514

THE HAZARDOUS WASTES IDENTIFIED IN THE HAZARDOUS WASTE MANIFEST IDENTIFIED ABOVE AND BEARING THE EPA HAZARDOUS WASTE CODES LISTED BELOW ARE RESTRICTED WASTES WHICH ARE PROHIBITED FROM LAND DISPOSAL WITHOUT FURTHER TREATMENT UNDER THE LAND DISPOSAL RESTRICTIONS - 40 CFR PART 268 AND RCRA SECTION 3004(D). IN ACCORDANCE WITH 40 CFR 268.7(A)(1), THE EPA WASTE CODE, WASTE SUBCATEGORY, AND TREATABILITY GROUPS, AS APPLICABLE, ARE INCLUDED BELOW.

INSTRUCTIONS -- COMPLETE ALL SECTIONS. REFER TO PAGE 3 OF THIS FORM FOR KEY TERMS/DEFINITIONS.
Column 1 - Line Item: Enter the manifest line item number (e.g., 11a) that corresponds to the waste code(s).
Column 2 - Waste Codes/Subcategory: Check off all applicable waste codes. For D001 through D043, also check applicable subcategory. For F001 through F005, check applicable constituents.
Column 3 - Wastewater/Non-Wastewater: Check off "WW" for wastewater and "Non-WW" for non-wastewaters.
Column 4 - LDR Handling Code: Enter the appropriate handling code, as follows:

1 = The waste is a characteristic hazardous waste D001 or D002 which is intended for treatment/disposal in a CWA system, CWA-equivalent system, or Class I SDWA system. Underlying Hazardous Constituents (UHC's) are NOT required to be identified.

1A = The waste is a characteristic hazardous waste D001 High TOC Ignitable Liquids Subcategory (i.e., greater than or equal to 10% TOC). Pursuant to 40 CFR 268.40, the waste must be treated using organic recovery (RORGS) or combustion (CMBST) technology. UHC's are NOT required to be identified.

2 = The waste is a characteristic hazardous waste D001 (other than High TOC Ignitable Liquids), D002, D012-17 non-wastewater, or D018-43 non-wastewater which is intended for treatment/disposal in a non-CWA system, non-CWA-equivalent system, or non-Class I SDWA system located in the United States. All UHC's which are reasonably expected to be present must be identified, except for D001 waste that is intended to be treated using organic recovery (RORGS) or combustion (CMBST) technologies. Identify UHC's by completing Sections I and IV of CHI Form LDR-1 Addendum and attach completed Addendum to this form.

3 = The waste is a characteristic (i.e., D-code) or listed (i.e., F-, K-, U-, or P-code) hazardous waste which is intended for export and treatment/disposal at a facility located outside the United States. LDR treatment standards do not apply to hazardous waste treated/disposed in a foreign country, and per USEPA guidance, the identification of UHC's (if applicable) is not required for hazardous waste that is intended to be exported. Note however that if the exported waste is subsequently returned for treatment/disposal in the United States, all applicable LDR regulations would apply, and UHC's would be required to be identified for a characteristic hazardous waste D001 (other than High TOC Ignitable Liquids), D002, D012-17 non-wastewater, or D018-43 treated/disposed in a non-CWA system, non-CWA-equivalent system, or non-Class I SDWA system.

4 = The waste meets the definition of hazardous debris pursuant to 40 CFR 268.2(h) and is intended for treatment/disposal in compliance with the alternate debris treatment technologies of 40 CFR 268.45. In accordance with the requirements of 40 CFR 268.7(a)(1)(iv)(A): (1) "This hazardous debris is subject to the alternative treatment standards of 40 CFR 268.45"; and (2) the contaminants subject to treatment (CSTT's) must be identified as part of this notification. Identify CSTT's by completing Sections III and IV of CHI Form LDR-1 Addendum and attach completed Addendum to this form.

5 = The waste is a characteristic waste D003-11, a characteristic waste D012-17 wastewater, or a listed (i.e., F-, K-, U-, or P-code) hazardous waste. UHC's are NOT required to be identified.

6 = The waste is a lab pack that is intended for incineration using the alternative lab pack treatment standard under 40 CFR 268.42(c). UHC's are NOT required to be identified; however, the generator must complete and attach the lab pack certification statement on CHI Form LDR-LP. Note that in accordance with 40 CFR Part 268 Appendix IV, lab packs which contain waste codes D009, F019, K003, K004, K005, K006, K062, K071, K100, K106, P010, P011, P012, P076, P078, U134, and U151 are not eligible for alternative lab pack treatment standard.

SECTION I. CHARACTERISTIC WASTES D001 THROUGH D011

COLUMN 1: LINE ITEM SEE MANIFEST	COLUMN 2: WASTE CODE / SUBCATEGORY	COLUMN 3: WASTEWATER/ NON-WASTEWATER	COLUMN 4: HANDLING CODE
	[ ] D001 Ignitables, except High TOC Subcategory	[ ] WW [ ] Non-WW	1 2 3 4 6
	[ ] D001 High TOC Ignitable Liquids Subcategory (Greater than or equal to 10% TOC)	[ ] Non-WW only	1A 3 6
	[ ] D002 Corrosives	[ ] WW [ ] Non-WW	1 2 3 4 6
	[ ] D003		
	[ ] Reactive Sulfides	[ ] WW [ ] Non-WW	3 4 5 6
	[ ] Reactive Cyanides	[ ] WW [ ] Non-WW	3 4 5 6
	[ ] Explosives	[ ] WW [ ] Non-WW	3 4 5 6
	[ ] Water Reactives	[ ] WW [ ] Non-WW	3 4 5 6
	[ ] Other per 261.23(a)(3)	[ ] WW [ ] Non-WW	3 4 5 6
	[ ] D004 Arsenic	[ ] WW [ ] Non-WW	3 4 5 6
	[ ] D005 Barium	[ ] WW [ ] Non-WW	3 4 5 6
	[X] D006		
	[X] Cadmium	[ ] WW [X] Non-WW	3 4 (5) 6
	[ ] Cadmium Containing Batteries	[ ] Non-WW only	3 5 6
	[X] D007 Chromium	[ ] WW [X] Non-WW	3 4 (5) 6
	[X] D008		
	[X] Lead	[ ] WW [X] Non-WW	3 4 (5) 6
	[ ] Lead Acid Batteries	[ ] Non-WW only	3 5 6
	[X] D009		
	[X] Low Mercury, less than 260 mg/kg Mercury	[ ] WW [X] Non-WW	3 4 (5)
	[ ] High Mercury Organic Subcategory	[ ] Non-WW only	3 4 5
	[ ] High Mercury Inorganic Subcategory	[ ] Non-WW only	3 4 5
	[ ] D010 Selenium	[ ] WW [ ] Non-WW	3 4 5 6
	[X] D011 Silver	[ ] WW [X] Non-WW	3 4 (5) 6

CLEAN HARBORS ENVIRONMENTAL SERVICES, INC.
LAND DISPOSAL RESTRICTION NOTIFICATION FORM LDR-1

Manifest No. MAH 724 854

SECTION II. CHARACTERISTIC WASTES D012 THROUGH D043

[ ] Check here if the waste is a D012-17 wastewater. If so, the waste must be treated using one of the treatment technologies (e.g., INCIN) specified in the Treatment Standard Table in 40 CFR 268.40. Complete Columns 1 through 3 below and enter a Handling Code 5 in Column 4. UHC's are NOT required to be identified.

[ ] Check here if the waste is a D012-17 non-wastewater or a D018-43 that is intended to be treated in a CWA system, CWA-equivalent system, or Class I SDWA system. If so, the waste is EXEMPT from the LDR regulations, and no further information is required. DO NOT complete Columns 1 through 4 below.

[ ] Check here if the waste is a D012-17 non-wastewater or D018-43 that is intended to be treated in a non-CWA system, non-CWA-equivalent system, or non-Class I SDWA system. If so, complete Columns 1 through 4 below.

COLUMN 1: LINE ITEM SEE MANIFEST	COLUMN 2: WASTE CODE / NAME	COLUMN 3: WASTEWATER/ NON-WASTEWATER	COLUMN 4: HANDLING CODE
_____	[ ] D012 Endrin	[ ] WW [ ] Non-WW	2 3 4 5 6
_____	[ ] D013 Lindane	[ ] WW [ ] Non-WW	2 3 4 5 6
_____	[ ] D014 Methoxychlor	[ ] WW [ ] Non-WW	2 3 4 5 6
_____	[ ] D015 Toxaphene	[ ] WW [ ] Non-WW	2 3 4 5 6
_____	[ ] D016 2,4-D	[ ] WW [ ] Non-WW	2 3 4 5 6
_____	[ ] D017 2,4,5-TP (Silvex)	[ ] WW [ ] Non-WW	2 3 4 5 6
_____	[ ] D018 Benzene	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D019 Carbon tetrachloride	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D020 Chlordane	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D021 Chlorobenzene	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D022 Chloroform	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D023 o-Cresol	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D024 m-Cresol	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D025 p-Cresol	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D026 Cresol	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D027 1,4-Dichlorobenzene	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D028 1,2-Dichloroethane	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D029 1,1-Dichloroethylene	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D030 2,4-Dinitrotoluene	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D031 Heptachlor (and its epoxide)	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D032 Hexachlorobenzene	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D033 Hexachlorobutadiene	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D034 Hexachloroethane	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D035 Methyl ethyl ketone	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D036 Nitrobenzene	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D037 Pentachlorophenol	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D038 Pyridine	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D039 Tetrachloroethylene	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D040 Trichloroethylene	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D041 2,4,5-Trichlorophenol	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D042 2,4,6-Trichlorophenol	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D043 Vinyl Chloride	[ ] WW [ ] Non-WW	2 3 4 6

SECTION III. SPENT SOLVENT WASTES F001 THROUGH F005

COLUMN 1: LINE ITEM SEE MANIFEST	COLUMN 2: WASTE CODE / CONSTITUENTS	COLUMN 3: WASTEWATER/ NON-WASTEWATER	COLUMN 4: HANDLING CODE
_____	[ ] F001 [ ] F002 [ ] F003 [ ] F004 [ ] F005	[ ] WW [ ] Non-WW	3 4 5 6

_____ [ ] 1. ALL F001-F005
_____ [ ] 2. Acetone
_____ [ ] 3. Benzene
_____ [ ] 4. n-Butyl alcohol
_____ [ ] 5. Carbon disulfide
_____ [ ] 6. Carbon tetrachloride
_____ [ ] 7. Chlorobenzene
_____ [ ] 8. o-Cresol
_____ [ ] 9. m-Cresol (difficult to distinguish from p-cresol)
_____ [ ] 10. p-Cresol (difficult to distinguish from m-cresol)
_____ [ ] 11. Cresol (mixed isomers (sum of o-, m-, and p-cresol))
_____ [ ] 12. Cyclohexanone
_____ [ ] 13. o-Dichlorobenzene
_____ [ ] 14. 2-Ethoxyethanol (F005 only)
_____ [ ] 15. Ethyl acetate
_____ [ ] 16. Ethyl benzene
_____ [ ] 17. Ethyl ether
_____ [ ] 18. Isobutyl alcohol
_____ [ ] 19. Methanol
_____ [ ] 20. Methylene chloride
_____ [ ] 21. Methyl ethyl ketone
_____ [ ] 22. Methyl isobutyl ketone
_____ [ ] 23. Nitrobenzene
_____ [ ] 24. 2-Nitropropane (F005 only)
_____ [ ] 25. Pyridine
_____ [ ] 26. Tetrachloroethylene
_____ [ ] 27. Toluene
_____ [ ] 28. 1,1,1-Trichloroethane
_____ [ ] 29. 1,1,2-Trichloroethane
_____ [ ] 30. Trichloroethylene
_____ [ ] 31. 1,1,2-Trichloro-1,2,2-trifluoroethane
_____ [ ] 32. Trichloromonofluoromethane
_____ [ ] 33. Xylene - mixed isomers (sum of o-, m-, and p-xylene)

CLEAN HARBORS ENVIRONMENTAL SERVICES, INC.
LAND DISPOSAL RESTRICTION NOTIFICATION FORM LDR-1

Manifest No. MAH 724854

SECTION IV. CALIFORNIA LIST WASTES

COLUMN 1: LINE ITEM SEE MANIFEST	COLUMN 2: WASTE CODE / SUBCATEGORY	COLUMN 3: WASTEWATER/ NON-WASTEWATER	COLUMN 4: HANDLING CODE
_____	Hazardous waste containing one or more of the following California List constituents:	[ ] WW [ ] Non-WW	1 2 3 4 5 6

[ ] ALL CALIFORNIA LIST CONSTITUENTS
[ ] Liquids with nickel greater than or equal to 134 mg/l
[ ] Liquids with thallium greater than or equal to 130 mg/l
[ ] Liquids with PCB's > or = 50 ppm
[ ] Waste containing HOC's > or = 1,000 mg/kg

SECTION V. OTHER LISTED WASTES (F006-12, F019-F028, F037-38, F039, K-, U-, AND P-CODES)

COLUMN 1: LINE ITEM SEE MANIFEST	COLUMN 2: WASTE CODE / SUBCATEGORY	COLUMN 3: WASTEWATER/ NON-WASTEWATER	COLUMN 4: HANDLING CODE
_____	_____	[ ] WW [ ] Non-WW	3 4 5 6
_____	_____	[ ] WW [ ] Non-WW	3 4 5 6
_____	_____	[ ] WW [ ] Non-WW	3 4 5 6
_____	_____	[ ] WW [ ] Non-WW	3 4 5 6
_____	_____	[ ] WW [ ] Non-WW	3 4 5 6

[ ] CHECK HERE IF ADDITIONAL LISTED WASTE CODES ARE PRESENT. COMPLETE AND ATTACH LDR-1 CONTINUATION SHEET.
[ ] CHECK HERE IF WASTE CODE F039 (MULTISOURCE LEACHATE) IS PRESENT. IDENTIFY F039 CONSTITUENTS BY COMPLETING SECTIONS II AND IV OF CHI FORM LDR-1 ADDENDUM AND ATTACH COMPLETED ADDENDUM TO THIS FORM.

SECTION VI. CONTACT NAME AND DATE

Print Name: Michael R. Fairley Date: 12/7/95

KEY TERMS/DEFINITIONS

CLASS I SDWA SYSTEM means a Class I deep well facility regulated under the Safe Drinking Water Act (SDWA).

CWA SYSTEM means a centralized wastewater treatment facility discharging under a Clean Water Act (CWA) permit. For example, a CWA facility would treat organic or inorganic aqueous wastes and discharge the treated effluent to the local sewer system. Examples of CWA treatment systems owned and operated by Clean Harbors include the wastewater treatment operations at Baltimore (including the CES system), Bristol, Chicago, Cincinnati and Cleveland.

CWA-EQUIVALENT SYSTEM means a "zero discharge system" that engages in "CWA-equivalent" treatment before land disposal. Zero-discharge facilities treat hazardous wastes using "CWA-equivalent" treatment methods, but do not discharge the treatment effluent to a sewer or water body (e.g., spray irrigation land farm). "CWA-equivalent" treatment methods means biological treatment for organics, alkaline chlorination, or ferrous sulfate precipitation for cyanide, precipitation/sedimentation for metals, reduction of hexavalent chromium, or other treatment technology that can be demonstrated to perform equally or greater than these technologies.

HIGH TOC IGNITABLE LIQUIDS SUBCATEGORY means an ignitable liquid hazardous waste (waste code D001) which contains greater than or equal to 10% total organic carbon (TOC). Pursuant to 40 CFR 268.40, such wastes must be treated using organic recovery (RORGS) or combustion (CMBST) technology. Examples of RORGS technologies include the CES unit at Clean Harbors of Baltimore. Examples of CMBST technologies include hazardous waste fuel blending and subsequent reuse at a cement kiln, or destruction at a RCRA incinerator.

WASTEWATERS are wastes that contain less than 1% by weight total organic carbon (TOC) and less than 1% by weight total suspended solids (TSS), with the following exceptions: (1) F001-F005 wastewaters are solvent-water mixtures that contain less than 1% by weight TOC or less than 1% by weight total F001-F001 solvent constituents listed in the table "Treatment Standards for Hazardous Wastes" in Section 268.40; (2) K011, K013, and K014 wastewaters contain less than 5% by weight TOC and less than 1% by weight TSS, as generated; and (3) K103 and K104 wastewaters contain less than 4% by weight TOC and less than 1% by weight TSS. [See 40 CFR 268.2(f)]

CLEAN HARBORS ENVIRONMENTAL SERVICES, INC.
LAND DISPOSAL RESTRICTION NOTIFICATION FORM LDR-1 ADDENDUM

Manifest No. MPH 724874

137. _____ [ ] Diphenylnitrosamine (difficult to distinguish from diphenylamine)
138. _____ [ ] 1,2-Diphenylhydrazine
139. _____ [ ] Disulfoton
140. _____ [ ] Endosulfan I
141. _____ [ ] Endosulfan II
142. _____ [ ] Endosulfan sulfate
143. _____ [ ] Endrin
144. _____ [ ] Endrin Aldehyde
145. _____ [ ] Ethyl acetate
146. _____ [ ] Ethyl cyanide (propanenitrile)
147. _____ [ ] Ethyl benzene
148. _____ [ ] Ethyl ether
149. _____ [ ] bis(2-Ethylhexyl)phthalate
150. _____ [ ] Ethyl methacrylate
151. _____ [ ] Ethylene oxide
152. _____ [ ] Famphur
153. _____ [ ] Fluoranthene
154. _____ [ ] Fluorene
155. _____ [ ] Fluoride
156. _____ [ ] Heptachlor
157. _____ [ ] Heptachlor epoxide
158. _____ [ ] Hexachlorobenzene
159. _____ [ ] Hexachlorobutadiene
160. _____ [ ] Hexachlorocyclopentadiene
161. _____ [ ] HxCDDs (All hexachlorodibenzo-p-dioxins)
162. _____ [ ] HxCDFs (All hexachlorodibenzofurans)
163. _____ [ ] Hexachloroethane
164. _____ [ ] Hexachlorophene
165. _____ [ ] Indeno (1,2,3-c,d)pyrene
166. _____ [ ] Iodomethane
167. _____ [ ] Isobutyl alcohol
168. _____ [ ] Isodrin
169. _____ [ ] Isosafrole
170. _____ [ ] Kepone
171. _____ [✓] Lead
172. _____ [ ] Mercury--nonwastewater from retort
173. NA [✓] Mercury--all others
174. _____ [ ] Methacrylonitrile
175. _____ [ ] Methanol
176. _____ [ ] Methapyrilene
177. _____ [ ] Methoxychlor
178. _____ [ ] 3-Methylcholanthrene
179. _____ [ ] 4,4-Methylene-bis(2-chloroaniline)
180. _____ [ ] Methylene chloride
181. _____ [ ] Methyl ethyl ketone
182. _____ [ ] Methyl isobutyl ketone
183. _____ [ ] Methyl methacrylate
184. _____ [ ] Methyl methansulfonate
185. _____ [ ] Methyl parathion
186. _____ [ ] Naphthalene
187. _____ [ ] 2-Naphthylamine
188. _____ [ ] Nickel
189. _____ [ ] o-Nitroaniline (*)
190. _____ [ ] p-Nitroaniline
191. _____ [ ] Nitrobenzene
192. _____ [ ] 5-Nitro-o-toluidine
193. _____ [ ] p-Nitrophenol (*)
194. _____ [ ] p-Nitrophenol
195. _____ [ ] N-Nitrosodiethylamine
196. _____ [ ] N-Nitrosodimethylamine
197. _____ [ ] N-Nitroso-di-n-butylamine
198. _____ [ ] N-Nitrosomethylethylamine
199. _____ [ ] N-Nitrosomorpholine
200. _____ [ ] N-Nitrosopiperidine
201. _____ [ ] N-Nitrosopyrrolidine
202. _____ [ ] Parathion
203. _____ [ ] Total PCBs (sum of all PCB isomers or all Arochlors)
204. _____ [ ] Pentachlorobenzene
205. _____ [ ] PeCDDs (All pentachlorodibenzo-p-dioxins)
206. _____ [ ] PeCDFs (All pentachlorodibenzofurans)
207. _____ [ ] Pentachloroethane (*)
208. _____ [ ] Pentachloronitrobenzene
209. _____ [ ] Pentachlorophenol
210. _____ [ ] Phenacetin
211. _____ [ ] Phenanthrene
212. _____ [ ] Phenol
213. _____ [ ] Phorate
214. _____ [ ] Phthalic acid (*)
215. _____ [ ] Phthalic anhydride
216. _____ [ ] Pronamide
217. _____ [ ] Pyrene
218. _____ [ ] Pyridine
219. _____ [ ] Safrole
220. _____ [ ] Selenium
221. NA [✓] Silver
222. _____ [ ] Silvex (2,4,5-TP)
223. _____ [ ] Sulfide
224. _____ [ ] 2,4,5-T (2,4,5-Trichlorophenoxyacetic acid)
225. _____ [ ] 1,2,4,5-Tetrachlorobenzene
226. _____ [ ] TCDDs (All tetrachlorodibenzo-p-dioxins)
227. _____ [ ] TCDFs (All tetrachlorodibenzofurans)
228. _____ [ ] 1,1,1,2-Tetrachloroethane
229. _____ [ ] 1,1,2,2-Tetrachloroethane
230. _____ [ ] Tetrachloroethylene
231. _____ [ ] 2,3,4,6-Tetrachlorophenol
232. _____ [ ] Thallium
233. _____ [ ] Toluene
234. _____ [ ] Toxaphene
235. _____ [ ] Tribromomethane (Bromoform)
236. _____ [ ] 1,2,4-Trichlorobenzene
237. _____ [ ] 1,1,1-Trichloroethane
238. _____ [ ] 1,1,2-Trichloroethane
239. _____ [ ] Trichloroethylene
240. _____ [ ] Trichloromonofluoromethane
241. _____ [ ] 2,4,5-Trichlorophenol
242. _____ [ ] 2,4,6-Trichlorophenol
243. _____ [ ] 1,2,3-Trichloropropane
243. _____ [ ] 1,1,2-Trichloro-1,2,2-trifluoroethane
245. _____ [ ] tris-(2,3-Dibromopropyl)phosphate
246. _____ [ ] Vanadium (*)
247. _____ [ ] Vinyl chloride
248. _____ [ ] Xylenes--mixed isomers (sum of o-, m-, and p-xylene concentrations)
249. _____ [ ] Zinc (*)

KEY TERMS/DEFINITIONS

CONTAMINANTS SUBJECT TO TREATMENT (CSTT) are the specific constituents listed by waste code number in the Treatment Standard Table in §268.40. CSTT's must be identified for all hazardous debris wastes that are intended for treatment using one of the hazardous debris alternate treatment technologies described in §268.45.

REASONABLY EXPECTED TO BE PRESENT means that the generator is relying on knowledge of the raw materials used, the process, and potential reaction products, or on the results of a one-time analysis for the entire list of UHC's that may be present in the untreated hazardous waste. If a one-time analysis of the entire list of UHC's is conducted, subsequent analyses are required for only those pollutants which would reasonably be expected to be present in the waste as generated, based on the previous sampling and analysis results.

UNDERLYING HAZARDOUS CONSTITUENT (UHC) means any constituent listed in §268.48 Table UTS - Universal Treatment Standards (except vanadium and zinc) which can reasonably be expected to be present at the point of generation of the hazardous waste, at a concentration above the constituent-specific UTS treatment standard. (See 40 CFR 268.2)

CLEAN HARBORS ENVIRONMENTAL SERVICES, INC.
LAND DISPOSAL RESTRICTION NOTIFICATION FORM LDR-1 ADDENDUM

Manifest No. MA 4 72 4 5 4

SECTION I. UNDERLYING HAZARDOUS CONSTITUENTS (UHC'S)

[ ] Check here if one or more of the constituents listed in Section IV below are reasonably expected to be present as an "Underlying Hazardous Constituent" in the waste. Then in Section IV, check off each constituent. Note that per the definition of UHC in 40 CFR 268.2, vanadium and zinc are NOT regulated as UHC's.

[ ] Check here if NONE of the UHC constituents listed in Section IV are expected to be present in the waste.

SECTION II. MULTI-SOURCE LEACHATE (WASTE CODE F039)

[ ] Check here if one or more of the constituents listed in Section IV are present as a constituent in the multi-source leachate (F039) waste. Then in Section IV below, check off each constituent. Note that constituents which are identified by an asterisk (*) are NOT regulated as F039 constituents.

[ ] Check here if NONE of the F039 constituents listed in Section IV are present in the waste.

SECTION III. HAZARDOUS DEBRIS CONTAMINANTS SUBJECT TO TREATMENT (CSTT)

[ ] Check here if one or more of the constituents listed in Section IV is a CSTT for hazardous debris that is intended for treatment using the alternate treatment technologies in 40 CFR 268.45. To identify CSTT's, refer to the "Regulated Hazardous Constituent" column in the Treatment Standard Table in 40 CFR 268.40. Then, in Section IV below, check off the constituents that appear for each waste code used to identify the debris.

[ ] Check here if the entry in the "Regulated Hazardous Constituent" column in the Treatment Standard Table in 40 CFR 268.40 is "Not Applicable", i.e. D001, D002, and D003 (non-cyanides subcategories only).

SECTION IV. LIST OF CONSTITUENTS (INCLUDE MANIFEST LINE ITEM)

34. [ ] Acenaphthylene
35. [ ] Acenaphthene
36. [ ] Acetone
37. [ ] Acetonitrile
38. [ ] Acetophenone
39. [ ] 2-Acetylaminofluorene
40. [ ] Acrolein
41. [ ] Acrylamide (*)
42. [ ] Acrylonitrile
43. [ ] Aldrin
44. [ ] Aminobiphenyl
45. [ ] Aniline
46. [ ] Anthracene
47. [ ] Antimony
48. [ ] Arsenic
49. [ ] Arsenic
50. [ ] alpha-BHC
51. [ ] beta-BHC
52. [ ] delta-BHC
53. [ ] gamma-BHC
54. 113 [ ] Barium
55. [ ] Benzene
56. [ ] Benz(a)Anthracene
57. [ ] Benzal chloride (*)
58. [ ] Benzo(b)fluoranthene (difficult to distinguish from Benzo(k)fluoranthene)
59. [ ] Benzo(k)fluoranthene (difficult to distinguish from Benzo(b)fluoranthene)
60. [ ] Benzo(g,h,i)perylene
61. [ ] Benzo(a)pyrene
62. [ ] Beryllium
63. [ ] Bromodichloromethane
64. [ ] Bromomethane (Methyl bromide)
65. [ ] 4-Bromophenyl phenyl ether
66. [ ] n-Butyl Alcohol
67. [ ] Butyl benzyl phthalate
68. [ ] 2-sec-Butyl-4,6-dinitrophenol (Dinoseb)
69. [ ] Cadmium
70. [ ] Carbon disulfide
71. [ ] Carbon tetrachloride
72. [ ] Chlordane (alpha and gamma isomers)
73. [ ] p-Chloroaniline
74. [ ] Chlorobenzene
75. [ ] Chlorobenzilate
76. [ ] 2-Chloro-1,3-butadiene
77. [ ] Chlorodibromomethane
78. [ ] Chloroethane
79. [ ] bis(2-Chloroethoxy)methane
80. [ ] bis(2-Chloroethyl)ether
81. [ ] Chloroform
82. [ ] bis(2-Chloroisopropyl)ether
83. [ ] p-Chloro-m-cresol
84. [ ] 2-Chloroethyl vinyl ether (*)
85. [ ] Chloromethane (Methyl Chloride)
86. [ ] 2-Chloronaphthalene
87. [ ] 2-Chlorophenol
88. [ ] 3-Chloropropylene
89. 73 [ ] Chromium (Total)
90. [ ] Chrysene
91. [ ] o-Cresol
92. [ ] m-Cresol (difficult to distinguish from p-Cresol)
93. [ ] p-Cresol (difficult to distinguish from o-Cresol)
94. [ ] Cyanides (Total)
95. [ ] Cyanides (Amenable)
96. [ ] Cyclohexanone
97. [ ] 1,2-Dibromo-3-chloropropane
98. [ ] 1,2-Dibromoethane (Ethylene dibromide)
99. [ ] Dibromomethane
100. [ ] 2,4-Dichlorophenoxyacetic acid (2,4-D)
101. [ ] o,p'-DDD
102. [ ] p,p'-DDD
103. [ ] o,p'-DDE
104. [ ] p,p'-DDE
105. [ ] o,p'-DDT
106. [ ] p,p'-DDT
107. [ ] Dibenz(a,h)anthracene
108. [ ] Dibenzo(a,e)pyrene
109. [ ] m-Dichlorobenzene
110. [ ] o-Dichlorobenzene
111. [ ] p-Dichlorobenzene
112. [ ] Dichlorodifluoromethane
113. [ ] 1,1-Dichloroethane
114. [ ] 1,2-Dichloroethane
115. [ ] 1,1-Dichloroethylene
116. [ ] trans-1,2-Dichloroethylene
117. [ ] 2,4-Dichlorophenol
118. [ ] 2,6-Dichlorophenol
119. [ ] 1,2-Dichloropropane
120. [ ] cis-1,3-Dichloropropylene
121. [ ] trans-1,3-Dichloropropylene
122. [ ] Dieldrin
123. [ ] Diethyl phthalate
124. [ ] 2,4-Dimethyl phenol
125. [ ] Dimethyl phthalate
126. [ ] Di-n-butyl phthalate
127. [ ] 1,4-Dinitrobenzene
128. [ ] 4,6-Dinitro-o-cresol
129. [ ] 2,4-Dinitrophenol
130. [ ] 2,4-Dinitrotoluene
131. [ ] 2,6-Dinitrotoluene
132. [ ] Di-n-octyl phthalate
133. [ ] p-Dimethylaminoazobenzene (*)
134. [ ] Di-n-propylnitrosamine
135. [ ] 1,4-Dioxane (*)
136. [ ] Diphenylamine (difficult to distinguish from diphenylnitrosamine)

PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES
Bureau of Waste Management
P.O. Box 8550
Harrisburg, PA 17105-8550
OFFICIAL PENNSYLVANIA MANIFEST FORM

2-139-43

Form approved.
OMB No. 2050-0039
Expires 9-30-96

ER-WM-51 REV. 10/94

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: PAD 046558037
Manifest Document No.: 96021
2. Page 1 of 1
Information within the blue border is not required by Federal law but may be required by State law.

3. Generator's Name and Mailing Address
GENERAL ELECTRIC CO
6901 ELMWOOD AVE
PHILA PA 19142
ATTN MICHAEL FAIRLEY
215 726-3072

A. State Manifest Document Number: PAE 3542932
B. State Gen. ID:
C. State Trans. ID: PA-AH 0172
D. Transporter's Phone: 610 436-5848
E. State Trans. ID: PA-AH
F. Transporter's Phone: ( )
G. State Facility's ID:
H. Facility's Phone: 910 861-6281

5. Transporter 1 Company Name: SAFETY-KLEEN CORP
6. US EPA ID Number: ILD 984908202
7. Transporter 2 Company Name:
8. US EPA ID Number:

9. Designated Facility Name and Site Address: 000747
SAFETY-KLEEN CORP.
6182 OLD MENDENHALL RD
ARCHDALE NC 27263
10. US EPA ID Number: NCD 077840148

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	I. Waste No.
a. RQ WASTE PAINT RELATED MATERIAL 3 UN1263 PGII(F005, F003, D001, D035) (D039)(ERG#26) 7.2 #/GAL	1	DM	112	P	F005 F003
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above

	Lab Pack	Physical State			Lab Pack	Physical State
a.		L	D001 D035	c.		
b.				d.		

K. Handling Codes for Wastes Listed Above
a. S01
b.
c.
d.

15. Special Handling Instructions and Additional Information
9544 87438560 296021 2-139-43-1133 02

EMERGENCY RESP#708-888-4660 24HR. FOR RECYCLE.
I(A)CONT'D D039

SKDOT# A: 524 B: C: D:

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled and are in all respects in proper condition for transport by highway according to applicable international and national government regulations.
If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR, if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Michael K. Fairley
Signature: Michael K. Fairley
MONTH DAY YEAR: 10 30 95

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: RAY NATALE
Signature: Ray Natale
MONTH DAY YEAR: 10 30 95

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
MONTH DAY YEAR:

19. Discrepancy Indication Space

20. Facility owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in item 19.
Printed/Typed Name: [illegible]
Signature: [illegible]
MONTH DAY YEAR: 11 [illegible] 95

GENERATOR

TRANSPORTER

FACILITY

In case of an emergency or spill immediately call the National Response Center (800) [illegible]

EPA Form 8700-22 (Rev. 9/88) Previous editions are obsolete

MAW50CCD 2-139-43

safety-kleen corp.

LAND DISPOSAL RESTRICTION AND WASTE ANALYSIS CRITERIA FORM

TO: SAFETY-KLEEN CORP (DESIGNATED FACILITY) EPA ID NO. NCD077840148 (DESIGNATED FACILITY)

ADDRESS: 6182 OLD MENDENHALL RD ARCHDALE NC 27263

Under manifest/sales service number PAE354293 2 the generator noted below is shipping to you a waste determined to be restricted under 40 CFR Part 268. In accordance with CFR Part 268.7, the generator hereby provides notice that the waste is restricted from land disposal. A copy of this form must be kept by the generator and facility for five (5) years from the date of waste shipment.

PLEASE CHECK THE APPROPRIATE BOXES

	WASTE NAME (FOR NON-WASTE WATER)	WASTE CODE *	THE WASTE MAY CONTAIN THE FOLLOWING RESTRICTED CONSTITUENTS	TREATMENT STANDARD (mg/kg) OR METHOD (unless otherwise noted)
☐	Waste Paint Related Material SKDOT 523	F003 F003 F003 F003 F005 F005 D001 D008 D018 D035 D039 D040	Acetone Methyl Isobutyl Ketone Xylene Methanol Methyl Ethyl Ketone Toluene Ignitable Liquid (High TOC Subcategory) Lead (TOC Subcategory) Benzene Methyl Ethyl Ketone Tetrachloroethylene Trichloroethylene	160 (non-waste water) 33 (non-waste water) 30 (non-waste water) ** .75 (non-waste water) 36 (non-waste water) 10 (non-waste water) ** Combustion (CMBST) or recovery (RORGS) (40 CFR 268.42)(non-waste water) 5.0 (mg/l, non-waste water) 10 (non-waste water) 36 (non-waste water) 6.0 (non-waste water) 6.0 (non-waste water)
☑	Waste Paint Related Material SKDOT 524	F003 F003 F003 F003 F005 F005 D001 D035 D039	Acetone Methyl Isobutyl Ketone Xylene Methanol Methyl Ethyl Ketone Toluene Ignitable Liquid (High TOC Subcategory) Methyl Ethyl Ketone Tetrachloroethylene	160 (non-waste water) 33 (non-waste water) 30 (non-waste water) ** .75 (non-waste water) 36 (non-waste water) 10 (non-waste water) ** CMBST or RORGS (40 CFR 268.42)(non-waste water) 36 (non-waste water) 6.0 (non-waste water)
☐	Waste Paint Booth Filters	D007	Chromium — This hazardous debris is subject to the alternative treatment standards of 40CFR 268.45.	5.0 (mg/l, non-waste water)
☐	Waste Petroleum Naphtha (Dry Cleaning)	D001 D039	Ignitable Liquid (High TOC Subcategory) Tetrachloroethylene	CMBST or RORGS (40 CFR 268.42)(non-waste water) 6.0 (non-waste water)
☐	Waste Perchloroethylene	F002 D007 D039 D040	Tetrachloroethylene Chromium Tetrachloroethylene Trichloroethylene	6.0 (non-waste water) ** 5.0 (mg/l, non-waste water) 6.0 (non-waste water) 6.0 (non-waste water)
☐	Waste Perc. Filters	F002 D039	Tetrachloroethylene Tetrachloroethylene — This hazardous debris is subject to the alternative treatment standards of 40CFR 268.45.	6.0 (non-waste water) ** 6.0 (non-waste water)
☐	Waste Photo Fixer Solution	D011	Silver	5.0 (non-waste water)
☐	Separator Water	F002 D039	Tetrachloroethylene Tetrachloroethylene	.056 (mg/l, waste water) .056 (mg/l, waste water)
☐	Waste Sterilant - Hot	D001 D035	Ignitable Liquid (High TOC Subcategory) Methyl Ethyl Ketone	CMBST or RORGS (40 CFR 268.42)(non-waste water) 36 (non-waste water)
☐	Waste Trichlorotrifluoroethane	F002	Trichlorotrifluoroethane	30 (non-waste water)
☐	Waste 1,1,1 Trichloroethane	F002	1,1,1 Trichloroethane	6.0 (non-waste water)

The constituent composition is based on knowledge of the waste by a Material Safety Data Sheets for the chemicals used, and the process which created the waste.
* These treatment standards do not preclude reclamation prior to final disposal.
** Prior to 2/19/94, the federal treatment standards for these constituents were: Xylene - 28 mg/l, Toluene - 28 mg/l, Tetrachloroethylene - 5.6 mg/l.
These standards may still apply in some states.

PHASE II - FOR NOTICE GENERATOR IS NOT REQUIRED TO LIST UNDERLYING CONSTITUENTS BECAUSE TREATER WILL MONITOR FOR ALL 216 REGULATED CONSTITUENTS PRIOR TO DISPOSAL.

2-139-43-1133 02 296021 9544

GENERATOR COMPANY: GENERAL ELECTRIC CO EPA ID NO. PAD046558037

HAZARDOUS WASTE MANIFEST

Department of the Environment - Waste Management Administration
2500 Broening Highway Baltimore, MD 21224

Hazardous Waste Program

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form approved OMB No. 2050-0039 Expires 9/30/94

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID NO. PAD 981997997
Manifest Document No. 55201
2. Page 1 of 01

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
GENERAL ELECTRIC COMPANY
6901 ELMWOOD AVE
4. Generator's Phone (215) 726-3072 PHILADELPHIA, PA 19142

A. State Manifest Document Number MDC 0555201
B. State Generator's ID Number SAME
C. State Transporter's ID HWH 01
Vehicle Sticker Number 25A2755 DC N/A
D. Transporter's Phone 617-849-1800

5. Transporter 1 (Company Name) 6. US EPA ID Number MAD 983922250
CLEAN HARBORS ENV. SERVICES, INC.
CHI EMERG# 1-800-645-8265
PA/AH0312

E. State Transporter's ID HWH
Vehicle Sticker Number DC
F. Transporter's Phone

7. Transporter 2 (Company Name) 8. US EPA ID Number

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BALTIMORE, INC.
1910 RUSSELL STREET
BALTIMORE, MD 21230
10. US EPA ID Number MDD 980555189

G. State Facility ID A-151
H. Facility's Phone 410-242-8200
D4 1020

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit W/Vol	I. Waste No.
WASTE Paint related material, 3, UN1263, PG II	001	DM	00180	P	D001
WASTE Corrosive liquids, n.o.s, 8, UN1760, PGII(ACETIC ACID)	002	DF	00020	P	D002
WASTE Lithium battery, solid cathode, 9, UN3090, PG II, DANGEROUS WHEN WET	001	DF	00003	P	D001
SULFUR, 9, NA1350, PG III	001	DF	00050	P	NONE

J. Additional Description for Materials Listed Above

	HAZ CODE	Physical State	Specific Gravity	Percentage		HAZ CODE	Physical State	Specific Gravity	Percentage	K. Handling Codes for Wastes Listed Above
a.		L		100	% c.	IR	S		100	% a. S1 c. S1
b.				100	% d.		S		100	% b. S1 d. S1

15. Special Handling Instructions and Additional Information A:(1*55)
B:(2*5) A-D:A58-B001 — Lab Pack
C:(1*5) EPA Cont:D003 D:(1*16)

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and Maryland Statutes or Regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Michael Kapel Signature: Michael Kapel Date: 12 07 95

TRANSPORTER

17. Transporter 1 (Acknowledgement of Receipt of Materials)
Printed/Typed Name: Frank Ricciardelli Signature: Frank Ricciardelli Date: 12 07 95

18. Transporter 2 (Acknowledgement of Receipt of Materials)
Printed/Typed Name Signature Date

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name Signature Date

MDC 0555201

In case of an emergency or spill, immediately call the National Response Center, at (800) 424-8802 and the MDE at (410) 631-3400. Nights and Holidays at (410) 974-3848

EPA Form 8700-22 (10-91)
Previous editions are obsolete.

COPY 8 — GENERATOR: DETACH & RETAIN THIS COPY

HAZARDOUS WASTE MANIFEST

Department of the Environment - Waste Management Administration
2500 Broening Highway Baltimore, MD 21224

Hazardous Waste Program

Please print or type. (Form designed for use on elite (12-pitch) typewriter.) Form approved OMB No. 2050-0039 Expires 9/30/96

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID NO. PAD 049 598 932
Manifest Document No. 55291
2. Page 1 of 01

Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address
GENERAL ELECTRIC COMPANY
6901 ELMWOOD AVE
4. Generator's Phone (215) 726-3072 PHILADELPHIA, PA 19142

A. State Manifest Document Number MDC 0555201
B. State Generator's ID Number SAME
C. State Transporter's ID HWH 6166
Vehicle Sticker Number 95A2455 DC N/A

5. Transporter 1 (Company Name)
6. US EPA ID Number MDD 983222250
CLEAN HARBORS ENV. SERVICES, INC.
CHI EMERGY 1-800-645-8265
PA/AH0312

D. Transporter's Phone 617-849-1800
E. State Transporter's ID HWH
Vehicle Sticker Number A DC

7. Transporter 2 (Company Name)
8. US EPA ID Number

F. Transporter's Phone

9. Designated Facility Name and Site Address
CLEAN HARBORS OF BALTIMORE, INC.
1910 RUSSELL STREET
BALTIMORE, MD 21230
10. US EPA ID Number MDD 055555589

G. State Facility ID A-151
H. Facility's Phone 410-233-8200
04-1528

GENERATOR

11. US DOT Description (Including Proper Shipping Name, Hazard Class and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit W/Vol	I. Waste No.
WASTE Paint related material, 3, UN1263, PG II	001	DM	000180	P	D001
WASTE Corrosive liquids, n.o.s. 8, UN1760, PGII(ACETIC ACID)	002	DF	000020	P	D002
WASTE Lithium battery, solid cathode, 9, UN3090, PG II, DANGEROUS WHEN WET	001	DF	000003	P	D001
SULFUR, 9, NA1350, PG III	001	DF	000050	P	NONE

J. Additional Description for Materials Listed Above

	HAZ CODE	Physical State	Specific Gravity	Percentage		HAZ CODE	Physical State	Specific Gravity	Percentage	K. Handling Codes for Waste Listed Above
a.				100 %	c.				100 %	a. S c. S
b.				100 %	d.				100 %	b. S d. S

15. Special Handling Instructions and Additional Information A:(1+55)
B:(2+5) Sample A-D:A58-B001 — Lab Pack — MF
E:(1+5) EPA Cont:D003 D:(1+16)

16. GENERATOR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packed, marked and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations and Maryland Statutes or Regulations.

If I am a large quantity generator, I certify that I have a program in place to reduce the volume and toxicity of waste generated to the degree I have determined to be economically practicable and that I have selected the practicable method of treatment, storage, or disposal currently available to me which minimizes the present and future threat to human health and the environment; OR if I am a small quantity generator, I have made a good faith effort to minimize my waste generation and select the best waste management method that is available to me and that I can afford.

Printed/Typed Name: Michael P. Fairley Signature: Michael P. Fairley Date: 12 6 95

TRANSPORTER

17. Transporter 1 (Acknowledgement of Receipt of Materials)
Printed/Typed Name: FRANK RICCIARDELLI Signature: Frank Ricciardelli Date: 12 6 95

18. Transporter 2 (Acknowledgement of Receipt of Materials)
Printed/Typed Name Signature Date

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by this manifest except as noted in Item 19.
Printed/Typed Name: Kelly K... Signature: Kelly K... Date: 12 8 95

MDC 0555201

In case of an emergency or spill, immediately call the National Response Center at (800) 424-8802 and the MDE at (410) 631-3450. Signature and Initials

EPA Form 8700-22 (10-91)
Previous editions are obsolete

CLEAN HARBORS ENVIRONMENTAL SERVICES, INC.
LAND DISPOSAL RESTRICTION NOTIFICATION FORM LDR-1

Manifest No. MDC0555201

THE HAZARDOUS WASTES IDENTIFIED ON THE HAZARDOUS WASTE MANIFEST IDENTIFIED ABOVE AND BEARING THE EPA HAZARDOUS WASTE CODES LISTED BELOW ARE RESTRICTED WASTES WHICH ARE PROHIBITED FROM LAND DISPOSAL WITHOUT FURTHER TREATMENT UNDER THE LAND DISPOSAL RESTRICTIONS, 40 CFR PART 268 AND RCRA SECTION 3004(D). IN ACCORDANCE WITH 40 CFR 268.7(A)(1), THE EPA WASTE CODE, WASTE SUBCATEGORY, AND TREATABILITY GROUPS, AS APPLICABLE, ARE INCLUDED BELOW.

INSTRUCTIONS -- COMPLETE ALL SECTIONS. REFER TO PAGE 3 OF THIS FORM FOR KEY TERMS/DEFINITIONS.
Column 1 - Line Item: Enter the manifest line item number (e.g., 11a) that corresponds to the waste code(s).
Column 2 - Waste Codes/Subcategory: Check off all applicable waste codes. For D001 through D043, also check applicable subcategory; for F001 through F005, check applicable constituents.
Column 3 - Wastewater/Non-wastewater: Check off "WW" for wastewater and "Non-WW" for non-wastewaters.
Column 4 - LDR Handling Code: Circle the appropriate handling code, as follows:

1 = The waste is a characteristic hazardous waste D001 or D002 which is intended for treatment/disposal in a CWA system, CWA-equivalent system, or Class I SDWA system. Underlying Hazardous Constituents (UHC's) are NOT required to be identified.

1A = The waste is a characteristic hazardous waste D001 High TOC Ignitable Liquids Subcategory (i.e., greater than or equal to 10% TOC). Pursuant to 40 CFR 268.40, the waste must be treated using organic recovery (RORGS) or combustion (CMBST) technology. UHC's are NOT required to be identified.

2 = The waste is a characteristic hazardous waste D001 (other than High TOC Ignitable Liquids), D002, D012-17 non-wastewater, or D018-43 which is intended for treatment/disposal in a non-CWA system, non-CWA-equivalent system, or non-Class I SDWA system located in the United States. All UHC's which are reasonably expected to be present must be identified, except for D001 waste that is intended to be treated using organic recovery (RORGS) or combustion (CMBST) technologies. Identify UHC's by completing Sections I and IV of CHI Form LDR-1 Addendum and attach completed Addendum to this form.

3 = The waste is a characteristic (i.e., D-code) or listed (i.e., F-, K-, U-, or P-code) hazardous waste which is intended for export and treatment/disposal at a facility located outside the United States. LDR treatment standards do not apply to hazardous waste treated/disposed in a foreign country, and per USEPA guidance, the identification of UHC's (if applicable) is not required for hazardous waste that is intended to be exported. Note however that if the exported waste is subsequently returned for treatment/disposal in the United States, all applicable LDR regulations would apply and UHC's would be required to be identified for a characteristic hazardous waste D001 (other than High TOC Ignitable Liquids), D002, D012-17 non-wastewater, or D018-43 treated/disposed in a non-CWA system, non-CWA-equivalent system, or non-Class I SDWA system.

4 = The waste meets the definition of hazardous debris pursuant to 40 CFR 268.2(h) and is intended for treatment/disposal in compliance with the alternate debris treatment technologies of 40 CFR 268.45. In accordance with the requirements of 40 CFR 268.7(a)(1)(iv)(A): (1) "This hazardous debris is subject to the alternative treatment standards of 40 CFR 268.45"; and (2) the contaminants subject to treatment (CSTT's) must be identified as part of this notification. Identify CSTT's by completing Sections III and IV of CHI Form LDR-1 Addendum and attach completed Addendum to this form.

5 = The waste is a characteristic waste D003-11, a characteristic waste D012-17 wastewater, or a listed (i.e., F-, K-, U-, or P-code) hazardous waste. UHC's are NOT required to be identified.

6 = The waste is a lab pack that is intended for incineration using the alternative lab pack treatment standard under 40 CFR 268.42(c). UHC's are NOT required to be identified; however, the generator must complete and attach the lab pack certification statement on CHI Form LDR-LP. Note that in accordance with 40 CFR Part 268 Appendix IV, lab packs which contain waste codes D009, F019, K003, K004, K005, K006, K062, K071, K100, K106, P010, P011, P012, P076, P078, U134, and U151 are not eligible for alternative lab pack treatment standard.

SECTION I. CHARACTERISTIC WASTES D001 THROUGH D011

COLUMN 1: LINE ITEM SEE MANIFEST	COLUMN 2: WASTE CODE / SUBCATEGORY		COLUMN 3: WASTEWATER/ NON-WASTEWATER	COLUMN 4: HANDLING CODE
11C	[✓] D001	Ignitables, except High TOC subcategory	[ ] WW [✓] Non-WW	1 2 3 4 6
11A	[✓] D001	High TOC Ignitable Liquids Subcategory (Greater than or equal to 10% TOC)	[✓] Non-WW only	1A 3 6
11B	[✓] D002	Corrosives	[✓] WW [✓] Non-WW	1 2 3 4 6
11C	[✓] D003			
		[ ] Reactive Sulfides	[ ] WW [ ] Non-WW	3 4 5 6
		[ ] Reactive Cyanides	[ ] WW [ ] Non-WW	3 4 5 6
		[ ] Explosives	[ ] WW [ ] Non-WW	3 4 5 6
		[✓] Water Reactives	[ ] WW [✓] Non-WW	3 4 5 6
		[ ] Other (per §261.23(a)(1))	[ ] WW [ ] Non-WW	3 4 5 6
	[ ] D004	Arsenic	[ ] WW [ ] Non-WW	3 4 5 6
	[ ] D005	Barium	[ ] WW [ ] Non-WW	3 4 5 6
	[ ] D006			
		[ ] Cadmium	[ ] WW [ ] Non-WW	3 4 5 6
		[ ] Cadmium Containing Batteries	[ ] Non-WW only	3 5 6
	[ ] D007	Chromium	[ ] WW [ ] Non-WW	3 4 5 6
	[ ] D008			
		[ ] Lead	[ ] WW [ ] Non-WW	3 4 5 6
		[ ] Lead Acid Batteries	[ ] Non-WW only	3 5 6
	[ ] D009			
		[ ] Low Mercury, less than 260 mg/kg Mercury	[ ] WW [ ] Non-WW	3 4 5
		[ ] High Mercury Organic Subcategory	[ ] Non-WW only	3 4 5
		[ ] High Mercury Inorganic Subcategory	[ ] Non-WW only	3 4 5
	[ ] D010	Selenium	[ ] WW [ ] Non-WW	3 4 5 6
	[ ] D011	Silver	[ ] WW [ ] Non-WW	3 4 5 6

CLEAN HARBORS ENVIRONMENTAL SERVICES, INC.
LAND DISPOSAL RESTRICTION NOTIFICATION FORM LDR-1

Manifest No. MD C0555201

SECTION II. CHARACTERISTIC WASTES D012 THROUGH D043

[ ] Check here if the waste is a D012-17 wastewater. If so, the waste must be treated using one of the treatment technologies (e.g., INCIN) specified in the Treatment Standard Table in 40 CFR 268.40. Complete Columns 1 through 3 below, and circle Handling Code 5 in Column 4. UHC's are NOT required to be identified.

[ ] Check here if the waste is a D012-17 non-wastewater or a D018-43 that is intended to be treated in a CWA system, CWA-equivalent system, or Class I SDWA system. If so, the waste is EXEMPT from the LDR regulations, and no further information is required. DO NOT complete Columns 1 through 4 below.

[ ] Check here if the waste is a D012-17 non-wastewater or D018-43 that is intended to be treated in a non-CWA system, non-CWA-equivalent system, or non-Class I SDWA system. If so, complete Columns 1 through 4 below.

COLUMN 1: LINE ITEM SEE MANIFEST	COLUMN 2: WASTE CODE / NAME	COLUMN 3: WASTEWATER/ NON-WASTEWATER	COLUMN 4: HANDLING CODE
_____	[ ] D012 Endrin	[ ] WW [ ] Non-WW	2 3 4 5 6
_____	[ ] D013 Lindane	[ ] WW [ ] Non-WW	2 3 4 5 6
_____	[ ] D014 Methoxychlor	[ ] WW [ ] Non-WW	2 3 4 5 6
_____	[ ] D015 Toxaphene	[ ] WW [ ] Non-WW	2 3 4 5 6
_____	[ ] D016 2,4-D	[ ] WW [ ] Non-WW	2 3 4 5 6
_____	[ ] D017 2,4,5-TP (Silvex)	[ ] WW [ ] Non-WW	2 3 4 5 6
_____	[ ] D018 Benzene	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D019 Carbon tetrachloride	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D020 Chlordane	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D021 Chlorobenzene	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D022 Chloroform	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D023 o-Cresol	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D024 m-Cresol	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D025 p-Cresol	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D026 Cresol	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D027 1,4-Dichlorobenzene	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D028 1,2-Dichloroethane	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D029 1,1-Dichloroethylene	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D030 2,4-Dinitrotoluene	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D031 Heptachlor (and its epoxide)	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D032 Hexachlorobenzene	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D033 Hexachlorobutadiene	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D034 Hexachloroethane	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D035 Methyl ethyl ketone	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D036 Nitrobenzene	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D037 Pentachlorophenol	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D038 Pyridine	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D039 Tetrachloroethylene	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D040 Trichloroethylene	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D041 2,4,5-Trichlorophenol	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D042 2,4,6-Trichlorophenol	[ ] WW [ ] Non-WW	2 3 4 6
_____	[ ] D043 Vinyl Chloride	[ ] WW [ ] Non-WW	2 3 4 6

SECTION III. SPENT SOLVENT WASTES F001 THROUGH F005

COLUMN 1: LINE ITEM SEE MANIFEST	COLUMN 2: WASTE CODE / CONSTITUENTS	COLUMN 3: WASTEWATER/ NON-WASTEWATER	COLUMN 4: HANDLING CODE
_____	[ ] F001 [ ] F002 [ ] F003 [ ] F004 [ ] F005	[ ] WW [ ] Non-WW	3 4 5 6

_____ [ ] 1. ALL F001-F005
_____ [ ] 2. Acetone
_____ [ ] 3. Benzene
_____ [ ] 4. n-Butyl alcohol
_____ [ ] 5. Carbon disulfide
_____ [ ] 6. Carbon tetrachloride
_____ [ ] 7. Chlorobenzene
_____ [ ] 8. o-Cresol
_____ [ ] 9. m-Cresol (difficult to distinguish from p-cresol)
_____ [ ] 10. p-Cresol (difficult to distinguish from m-cresol)
_____ [ ] 11. Cresol - mixed isomers (sum of o-, m- and p-cresol)
_____ [ ] 12. Cyclohexanone
_____ [ ] 13. o-Dichlorobenzene
_____ [ ] 14. 2-Ethoxyethanol (F005 only)
_____ [ ] 15. Ethyl acetate
_____ [ ] 16. Ethyl benzene
_____ [ ] 17. Ethyl ether
_____ [ ] 18. Isobutyl alcohol
_____ [ ] 19. Methanol
_____ [ ] 20. Methylene chloride
_____ [ ] 21. Methyl ethyl ketone
_____ [ ] 22. Methyl isobutyl ketone
_____ [ ] 23. Nitrobenzene
_____ [ ] 24. 2-Nitropropane (F005 only)
_____ [ ] 25. Pyridine
_____ [ ] 26. Tetrachloroethylene
_____ [ ] 27. Toluene
_____ [ ] 28. 1,1,1-Trichloroethane
_____ [ ] 29. 1,1,2-Trichloroethane
_____ [ ] 30. Trichloroethylene
_____ [ ] 31. 1,1,2-Trichloro-1,2,2-trifluoroethane
_____ [ ] 32. Trichloromonofluoromethane
_____ [ ] 33. Xylene - mixed isomers (sum of o-, m-, and p-xylene)

CLEAN HARBORS ENVIRONMENTAL SERVICES, INC.
LAND DISPOSAL RESTRICTION NOTIFICATION FORM LDR-1

Manifest No. MDC0555201

SECTION IV. CALIFORNIA LIST WASTES

COLUMN 1: LINE ITEM SEE MANIFEST	COLUMN 2: WASTE CODE / SUBCATEGORY	COLUMN 3: WASTEWATER/ NON-WASTEWATER	COLUMN 4: HANDLING CODE
_____	Hazardous waste containing one or more of the following California List constituents:	[ ] WW [ ] Non-WW	1 2 3 4 5 6

[ ] ALL CALIFORNIA LIST CONSTITUENTS
[ ] Liquids with nickel greater than or equal to 134 mg/l
[ ] Liquids with thallium greater than or equal to 130 mg/l
[ ] Liquids with PCB's > or = 50 ppm
[ ] Waste containing HOC's > or = 1,000 mg/kg

SECTION V. OTHER LISTED WASTES (F006-12, F019-F028, F037-38, F039, K-, U-, AND P-CODES)

COLUMN 1: LINE ITEM SEE MANIFEST	COLUMN 2: WASTE CODE / SUBCATEGORY	COLUMN 3: WASTEWATER/ NON-WASTEWATER	COLUMN 4: HANDLING CODE
_____	_____	[ ] WW [ ] Non-WW	3 4 5 6
_____	_____	[ ] WW [ ] Non-WW	3 4 5 6
_____	_____	[ ] WW [ ] Non-WW	3 4 5 6
_____	_____	[ ] WW [ ] Non-WW	3 4 5 6
_____	_____	[ ] WW [ ] Non-WW	3 4 5 6

[ ] CHECK HERE IF ADDITIONAL LISTED WASTE CODES ARE PRESENT. COMPLETE AND ATTACH LDR-1 CONTINUATION SHEET.
[ ] CHECK HERE IF WASTE CODE F039 (MULTISOURCE LEACHATE) IS PRESENT. IDENTIFY F039 CONSTITUENTS BY COMPLETING SECTIONS II AND IV OF CHI FORM LDR-1 ADDENDUM AND ATTACH COMPLETED ADDENDUM TO THIS FORM.

SECTION VI. CONTACT NAME AND DATE

Print Name: Michael R. Fairley Date: 12/7/95

KEY TERMS/DEFINITIONS

CLASS I SDWA SYSTEM means a Class I deep well facility regulated under the Safe Drinking Water Act (SDWA).

CWA SYSTEM means a centralized wastewater treatment facility discharging under a Clean Water Act (CWA) permit. For example, a CWA facility would treat organic or inorganic aqueous wastes and discharge the treated effluent to the local sewer system. Examples of CWA treatment systems owned and operated by Clean Harbors include the wastewater treatment operations at Baltimore (including the CES system), Bristol, Chicago, Cincinnati and Cleveland.

CWA-EQUIVALENT SYSTEM means a "zero discharge system" that engages in "CWA-equivalent" treatment before land disposal. Zero-discharge facilities treat hazardous wastes using "CWA-equivalent" treatment methods, but do not discharge the treatment effluent to a sewer or water body (e.g., spray irrigation land farm). "CWA-equivalent" treatment methods means biological treatment for organics, alkaline chlorination, or ferrous sulfate precipitation for cyanide, precipitation/ sedimentation for metals, reduction of hexavalent chromium, or other treatment technology that can be demonstrated to perform equally or greater than these technologies.

HIGH TOC IGNITABLE LIQUIDS SUBCATEGORY means an ignitable liquid hazardous waste (waste code D001) which contains greater than or equal to 10% total organic carbon (TOC). Pursuant to 40 CFR 268.40, such wastes must be treated using organic recovery (RORGS) or combustion (CMBST) technology. Examples of RORGS technologies include the CES unit at Clean Harbors of Baltimore. Examples of CMBST technologies include hazardous waste fuel blending and subsequent reuse at a cement kiln, or destruction at a RCRA incinerator.

WASTEWATERS are wastes that contain less than 1% by weight total organic carbon (TOC) and less than 1% by weight total suspended solids (TSS), with the following exceptions: (1) F001-F005 wastewaters are solvent-water mixtures that contain less than 1% by weight TOC or less than 1% by weight total F001-F001 solvent constituents listed in the table "Treatment Standards for Hazardous Wastes" in Section 268.40; (2) K011, K013, and K014 wastewaters contain less than 5% by weight TOC and less than 1% by weight TSS, as generated; and (3) K103 and K104 wastewaters contain less than 4% by weight TOC and less than 1% by weight TSS. [See 40 CFR 268.2(f)]

CLEAN HARBORS ENVIRONMENTAL SERVICES, INC.
LAND DISPOSAL RESTRICTION NOTIFICATION FORM LDR-LP
LAB PACK ALTERNATIVE TREATMENT STANDARD CERTIFICATION

Manifest No. MDC0555201

SECTION I. WASTE CODES ELIGIBLE FOR ALTERNATIVE TREATMENT STANDARD

[✓] Check here if the lab pack contains only those hazardous wastes codes which are NOT listed in 40 CFR Appendix IV (see Key Terms below), and which is intended for incineration in accordance with the alternative treatment standard in 40 CFR 268.42(c). If checked, complete the lab pack certification statement in Section II.

[ ] Check here if the lab pack contains one or more hazardous waste codes identified in 40 CFR Part 268 Appendix IV (see Key Terms below). If checked, the lab pack IS NOT eligible for the alternative lab pack treatment standard.

SECTION II. GENERATOR CERTIFICATION AND SIGNATURE (REQUIRED)

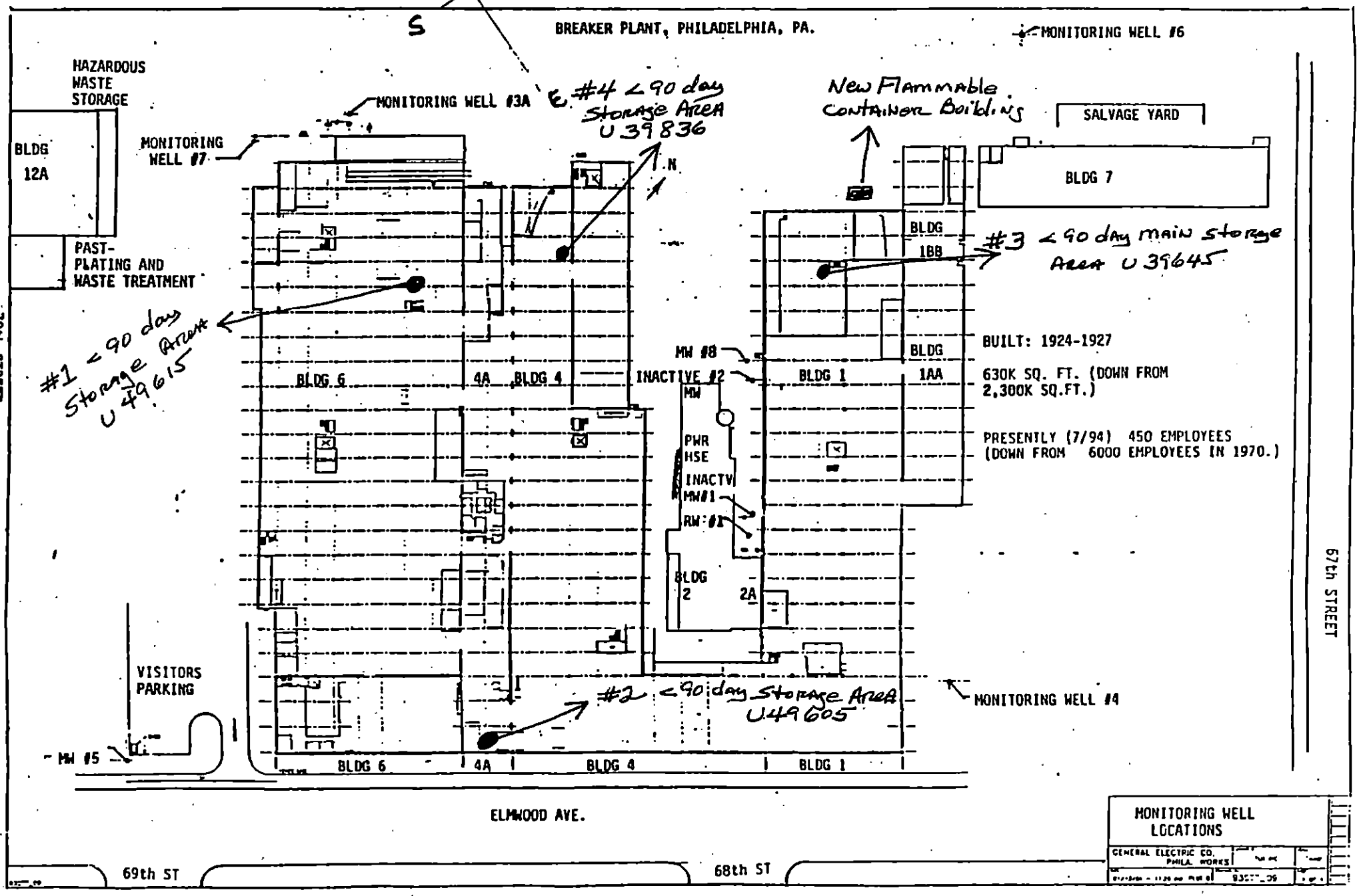
I CERTIFY UNDER PENALTY OF LAW THAT I HAVE PERSONALLY EXAMINED AND AM FAMILIAR WITH THE WASTE AND THAT THE LAB PACK DOES NOT CONTAIN ANY WASTES IDENTIFIED AT APPENDIX IV TO PART 268. I AM AWARE THAT THERE ARE SIGNIFICANT PENALTIES FOR SUBMITTING A FALSE CERTIFICATION INCLUDING THE POSSIBILITY OF FINE OR IMPRISONMENT.

Authorized Signature: Michael R. Fairz Date: 12/7/95

KEY TERMS/DEFINITIONS

LAB PACK means waste materials classed as US DOT Class or Division 3, 4.1, 4.2, 4.3, 5.1, 6.1, 8, or 9. Outer packaging must be either open head steel, aluminum, fiber, plastic or plywood drum, meeting at least packing group III performance levels. Each outer packaging must contain only one class of hazardous material. Inner containers may be glass not exceeding 1 gallon capacity, or metal or plastic not exceeding 5.3 gallons capacity. Gross weight of the container may not exceed 452 pounds. Inner packagings containing liquids must have sufficient absorbent material to absorb all liquid contents. [See 49 CFR 172.13]

PART 268 APPENDIX IV means the following waste codes identified in 40 CFR 268 Appendix IV which are not eligible for treatment using the alternative lab pack treatment standard in 40 CFR 268.42(c): D009, F019, K003, K004, K005, K006, K062, K071, K100, K106, P010, P011, P012, P076, P078, U134, and U151.


W
N
S
E
BREAKER PLANT, PHILADELPHIA, PA.
MONITORING WELL #6
HAZARDOUS WASTE STORAGE
BLDG 12A
MONITORING WELL #3A
MONITORING WELL #7
#4 < 90 day Storage Area U 39836
New Flammable Container Building
SALVAGE YARD
BLDG 7
BLDG 1BB
#3 < 90 day main storage Area U 39645
PAST-PLATING AND WASTE TREATMENT
#1 < 90 day Storage Area U 49615
70th STREET
BLDG 6
4A
BLDG 4
MW #8
INACTIVE #2
MW
PWR HSE
INACTV MW#1
RW #1
BLDG 1
BLDG 1AA
BUILT: 1924-1927
630K SQ. FT. (DOWN FROM 2,300K SQ.FT.)
PRESENTLY (7/94) 450 EMPLOYEES (DOWN FROM 6000 EMPLOYEES IN 1970.)
BLDG 2
2A
67th STREET
VISITORS PARKING
#2 < 90 day Storage Area U 49605
MONITORING WELL #4
MW #5
ELMWOOD AVE.
69th ST
68th ST
MONITORING WELL LOCATIONS
GENERAL ELECTRIC CO. PHILA. WORKS

GENERAL ELECTRIC COMPANY

6901 ELMWOOD AVENUE
PHILADELPHIA, PA 19142
GEN22831

Profile# / Treatment Status / DOT Shipping Name / UN NA# / EPA Waste #'s	Description	Rate	Approved AT	Cust.CTL#	Approved	Apr.Ddate	Packaging Requests / Jitem1 - Jitem2	Packing Group	Hazard Class / Hazard Zone
S03170	[redacted]				E	02/09/95			
WWT			A04;B105;M121						
WASTE CORROSIVE LIQUIDS, N.O.S.							(SULFURIC ACID, PHOSPHORIC ACID)		8
UN1760		0.0000	CL BR BA				(C)(L)RINSE WATER	II	
D002.									
S28605	[redacted]				Y	08/21/95			
			STABL						
RQ,HAZARDOUS WASTE SOLID, N.O.S.							(CADMIUM,CHROMIUM)		9
NA3077		0.0000	BR				(E)(S)	III	
D006,D007,D008,D011.									
S29025	[redacted]				E	05/28/92			
ENERGY RECOVERY/WWT									
WASTE OIL, N.O.S.									COMBUSTIBLE LIQUID
NA1270		0.0000	BR				(T)(L)		
MA01.									
S29077	[redacted]				Y	01/12/96			
SEC LAND									
NON D.O.T. REGULATED SAND BLAST GRIT									NONE
N/A		0.0000	BR				(S)		
MA99.									
U21776	[redacted]			3600	O	05/01/95			
STABL			A93/B319/M111			BR FAX FINGERPRINT TO CPG			
HAZARDOUS WASTE SOLID, N.O.S.							(MERCURY)		9
NA3077		0.0000	SG BR				(T)(E)(S)	III	
D009.									
U22945	[redacted]			3600	Y	01/12/96			
INCIN			A19;B319;M043						
HAZARDOUS WASTE LIQUID, N.O.S.							(CARBON TETRACHLORIDE, BENZENE)		9
NA3082		0.0000	BA BR WC				(S)(E)	III	
D006,D018,D019.									

GENERAL ELECTRIC COMPANY

6901 ELMWOOD AVENUE
PHILADELPHIA, PA 19142
GEN22831

Profile# / Treatment Status / DOT Shipping Name / UN NA# / EPA Waste #'s	Description	Rate	Approved AT	Cust.CTL#	Approved	Apr.Ddate	Jitem1 - Jitem2	Packaging Requests / Packing Group	Hazard Class / Hazard Zone
U23070	[redacted]WATER			3600	Y	08/22/95			
CFE									
HAZARDOUS WASTE LIQUID, N.O.S.							(CADMIUM, LEAD, SILVER, TRICHLOROETHYLENE)		9
NA3082		0.0000	BA				(L)(E)	III	
D006,D007,D008,D011,D040.									
U23071	[redacted]SEDIMENT				Y	08/08/95			
WWT			A38;B503;M072						
RQ, HAZARDOUS WASTE LIQUID, N.O.S. (D003)							(CADMIUM, POTASSIUM CYANIDE)		9
NA3082		0.0000	WC				(SL)(E)(R)	III	
D003,D006,D018,D019.									
U34429	[redacted]TRANS.ELECTRIC EQUIPT.				Y	07/14/95			
RECLM			A56;B309;M013				GEN REQUESTS SD MYERS		
[redacted]T. REGULATED [redacted] EQUIPMENT									NONE
N/A		0.0000	BR				(S)		
MA99.									
U39642	PIT SLUDGE			3600	Y	09/28/95			
INCIN			A38;B519;M043				RGN# 17		
HAZARDOUS WASTE LIQUID, N.O.S.							(DICHLOROETHYLENE)		9
NA3082		0.0000	BA WC BR				(E)(SL)	III	
D029.									
U39643	[redacted]SOL 20/20			3600	Y	07/26/95			
INCIN			A58;B110;M041						
CAUSTIC ALKALI LIQUIDS, N.O.S.							(SODIUM METASILICATE)		8
UN1719		0.0000	BA BR SG				(L)	II	
MA99,NONE.									
U39644	[redacted]101			3600	Y	07/26/95			
INCIN			A58;B110;M041						
WASTE CAUSTIC ALKALI LIQUIDS, N.O.S.							(SODIUM HYDROXIDE)		8
UN1719		0.0000	BA BR SG				(L)(C)	II	
D002.									

GENERAL ELECTRIC COMPANY

6901 ELMWOOD AVENUE
PHILADELPHIA, PA 19142
GEN22831

Profile# / Treatment Status / DOT Shipping Name / UN NA# / EPA Waste #'s	Description	Rate	Approved AT	Cust.CTL#	Approved	Apr.Ddate	Packaging Requests	Jitem1 - Jitem2	Packing Group	Hazard Class / Hazard Zone
U39645	[redacted]		3600		Y	12/06/95				
INCIN			A21;B209;M043							
WASTE PAINT										3
UN1263		0.0000	BA SG BR		(I)(L)				II	
D001.										
U39806	OIL AND WATER		3600		Y	01/11/96				
RECLM,WAT			A54;B205;M032,M077							
OIL AND WATER					[redacted]					NONE
N/A		0.0000	BA		(L)					
NONE.										
U39836	PLASMA FLASHING DUST		3600		Y	04/05/95				
STABL			A49;B307;M111							
RQ HAZARDOUS WASTE SOLID, N.O.S. (D007)										9
NA3077		0.0000	BA WC BR SG		(S)(E)				III	
D007.										
U39840	NON-PCB CAPACITORS		3600		Y	01/12/96				
SEC LAND			A58;B309;M132							
[redacted] REGULATED										NONE
N/A		0.0000	BA BR WC		(L)					
MA01.										
U49600	[redacted]		3600		Y	08/08/95				
SECLAND										
LATEX PAINT SLUDGE					[redacted]					NONE
N/A		0.0000	BA		(SL)					
NONE.										
U49601	[redacted]		3600		Y	05/19/95	MINIMUM			
SECLAND			A53;B409;M132				GEN REQUESTS MODEL		CITY ONLY	
OILY DEBRIS					[redacted] REGULATED					NONE
N/A		0.0000	BA WC		(S)STATE REGULATED					
CR02,NONE.										

HWSA#4

GENERAL ELECTRIC COMPANY

6901 ELMWOOD AVENUE
PHILADELPHIA, PA 19142
GEN22831

Profile# / Treatment Status / DOT Shipping Name / UN NA# / EPA Waste #'s	Description	Rate	Approved AT	Cust.CTL#	Approved	Apr.Ddate	Packaging Requests / Jitem1 - Jitem2	Packing Group	Hazard Class / Hazard Zone	
U49605	RAGS CONTAM W/SOLVENTS			3600	Y	08/17/95				
E BLEN										
WASTE FLAMMABLE SOLIDS, N.O.S.							(TOLUENE, METHYL ETHYL KETONE)		4.1	HWSA2
UN1325		0.0000	BA BR				(S)(I)(T)	II		
F005.										
U49606	PHOSPHATIZING WASTE			3600	Y	08/08/95				
SECLAND										
PHOSPHORIC ACID, OIL SLUDGE							[redacted] REGULATED		NONE	
N/A		0.0000	BA BR				(SL)STATE REGULATED			
MA01.										
U49615	PAINT SOLIDS			3600	E	10/31/94				
FBLEN			A19;B403;M061							
WASTE FLAMMABLE SOLIDS, N.O.S.							(PETROLEUM DISTILLATES)		4.1	HWSA 2,1
UN1325		0.0000	BA SG BR				(I)(S)	II		
D001.										
U63963	FREON-17				Y	01/11/96				
INCIN			A19;B203;M041							
WASTE HALOGENATED IRRITATING LIQUIDS, N.O.S.							(1,1,2-TRICHLORO-,1,2,2-TRIFLUOROETHANE)		6.1	
UN1610		0.0000	SG				(L)(T)	III		
F002.										
U64125	LIME			3600	Y	03/30/95				
SECLAND			A19;B319;M132							
LIME							[redacted] REGULATED*		NONE	
N/A		0.0000	BA BR				(S)			
MA99,NONE.										
U64196	48% HYDROFLUORIC ACID SOLUTION				Y	04/18/95				
WWT			A58;B105;M077					CONTAINS 48% HYDROFLUORIC		
RQ, WASTE HYDROFLUORIC ACID, SOLUTION									8	
UN1790		0.0000	WC				(L)(C)(T)	II		
U134.										

Removed Removed Removed Stock

GENERAL ELECTRIC COMPANY

6901 ELMWOOD AVENUE
PHILADELPHIA, PA 19142
GEN22831

Profile#	Description / Treatment Status / DOT Shipping Name / UN NA# / EPA Waste #'s	Rate	Approved AT	Cust.CTL#	Approved	Apr.Ddate	Jitem1 - Jitem2	Packaging Requests / Packing Group	Hazard Class / Hazard Zone
U64197	LEA[redacted]VARISTORS(VARIABLE				Y	04/18/95			
	STABL		A58;B319;M111						
	RQ, HAZARDOUS WASTE SOLID, N.O.S. (LEAD)								9
	NA3077	0.0000	WC SG		(S)(E)			III	
	D008.								

Removal

TOTAL PROFILES LISTED = 25

APPROVAL STATUS KEY:
- O = Old profile, no addendum received.
- I = Incomplete profile, more information has been requested
- P = Pending approval, approval at a specific disposal site or TCLP results have been requested.
- E = Profile has expired and needs to be recertified.
- Y = Yes, approved.
- N = Not approved.

GE POWER DELIVERY
SPECIALTY BREAKER BUSINESS
GENERAL ELECTRIC COMPANY
6901 ELMWOOD AVENUE
PHILADELPHIA, PA 19142-1897

FROM: MICHAEL R. FAIRLEY, EHS MANAGER

PHONE: 215-726-3072 OR DIAL COMM 8*245-3072

FAX: 215-726-2043 OR DIAL COMM 8*245-2043

FAX
Ron: 410-224-0947
Ken: 215-597-8174

DATE: 2/9/96

TO: Ron Jones / Ken Cox

INSTRUCTIONS:

Ron / Ken:

Letter from Clean Harbors explaining the two profiles in question.

Please call if any questions.

Sincerely,

Michael Fairley

3 pages to follow (does not include cover sheet)

CleanHarbors®
ENVIRONMENTAL SERVICES, INC.
2301 PENNSYLVANIA AVENUE • DEPTFORD, NJ 08096
(609) 589-5000 • FAX (609) 227-9350

M. Fairley. ✓
Reviewed.
2/9/96

February 2, 1996

General Electric
6901 Elmwood Avenue
Philadelphia, PA 19142

ATTN: Michael Fairley
RE: Waste Approvals and Shipment

Dear Mr. Fairley:

This letter is in response to your questions regarding the shipment of your paint waste and profile numbers U49615 and U12789.

Regarding Clean Harbors'(CHESI) profiles in general, profiles are set up so that we can determine what treatment technology we will apply to a particular stream, what regulatory classification it will be shipped under to ensure proper treatment and transportation handling, and how we will price it. The profiles and profile expiration dates are driven by the internal needs and requirements of our various plants, not any RCRA requirements you are subject to as generator pursuant to 40 CFR Part 262.

Profile **U49615** is for paint solids, skins or set up waste paint. As you noted on the Clean Harbors profile report I provided you for your Breakers site (GEN228), profile U49615 expired October 31, 1995. A review of your manifests shows that you did **not** ship any material under this profile after October 31, 1995.

Profile **U12789** was utilized in the recent shipment of your low solid paints and thinners waste. This G.E. profile is utilized as a "generic" profile by Clean Harbors. This generic profile covers several GE sites in the region that produce a standard variety of paints and thinner waste from painting processes. The profile describes a hazardous paint waste (waste code F005) that is suitable for fuels blending.

Profile U12789 is the only generic profile that is not included in the reports you have. This profile did not appear in those reports because it is not unique to <u>your</u> G.E. sites (GEN228/ GEN662). It was an oversight on my part to not include information showing that this profile is a current, approved active profile with CHESI under which our plants can accept your waste. (see attached)

CleanHarbors

Page 2 (cont'd)

In summary:

1) The hazardous waste generator regulations in 40 CFR Part 262 do not require hazardous waste generators to ship wastes according to profiles. The profile process is something established by Clean Harbors and other treatment, storage and disposal facilities to facilitate waste management and pricing;

2) Your waste paint was not shipped under expired Clean Harbors profile U49615; and

3) G.E. profile U12789, which was utilized to ship your low solids paint waste, is an active CHESI profile.

If you or your regulatory contacts should have any further questions regarding these profiles, please feel free to contact me at 609-589-5000. I can also put you in touch with our compliance group for further explanation.

Sincerely,

Carol Schneider
Account Manager

cc: Joe Kotlinski/CHESI Compliance

01/30/96

CLEAN HARBORS, INC.
Detail GWMPS Listing by Generator

WP070 4.1.1

GENERAL ELECTRIC COMPANY
SPECIALTY BREAKER BUSINESS
6901 ELMWOOD AVENUE
PHILADELPHIA PA 19142-1897
GEN22831

Profile# / Treatment Status / DOT Shipping Name / UN NA# / EPA Waste #'s	Description	Rate	Approved AT	Cust.CTL#	Approved	Apr.Ddate	Jitem1 - Jitem2	Packaging Requests: Packing Group	Hazard Class / Hazard Zone
U12789	PAINT & PAINT THINNER			3600	Y	09/18/95			
EN REC			A01;B209;M051						
WASTE PAINT RELATED MATERIAL									3
UN1263		0.0000	SG BR BA WC		(L)(I)(T)			II	
F005.									

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME: GENERAL ELECTRIC SPECIALTY BREAKER

EPA ID NO: PAD 046 558 037

U.S. ENVIRONMENTAL PROTECTION AGENCY

1993 Hazardous Waste Report

FORM IC

IDENTIFICATION AND CERTIFICATION

INSTRUCTIONS: Read the detailed instructions beginning on page 9 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I Site name and location address. Complete A through H. Check the box ☐ in items A, C, E, F, G, and H if same as label; if different, enter corrections. If label is absent, enter information. Instruction page 10.

A. EPA ID No. Same as label ☐ or – PAD 046 558 037

B. County: PHILADELPHIA

C. Site/company name Same as label ☐ or – GENERAL ELECTRIC SPECIALTY BREAKER

D. Has the site name associated with this EPA ID changed since 1981? ☐ 1 Yes ☐ 2 No

E. Street name and number. If not applicable, enter industrial park, building name, or other physical location description. Same as label ☐ or – 6901 ELMWOOD AVE

F. City, town, village, etc. Same as label ☐ or – PHILADELPHIA

G. State Same as label PA

H. Zip Code Same as label 19142

Sec. II Mailing address of site. Instruction page 10.

A. Is the mailing address the same as the location address? ☒ 1 Yes (SKIP TO SEC. III) ☐ 2 No (GO TO BOX B)

B. Number and street name of mailing address

C. City, town, village, etc.

D. State

E. Zip Code

Sec. III Name, title, and telephone number of the person who should be contacted if questions arise regarding this report. Instruction page 10.

A. Please print: Last Name FAIRLEY First name MICHAEL M.I. R.

B. Title: EHS MANAGER

C. Telephone 215 726 3072 Extension 3072

Sec. IV "I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties under Section 3008 of the Resource Conservation and Recovery Act for submitting false information, including the possibility of fine and imprisonment for knowing violations."

A. Please print: Last Name FAIRLEY First name MICHAEL M.I. R.

B. Title: EHS MANAGER

C. Signature: Michael R. Fairley By [illegible] EHS SPEC

D. Date of signature: 06 27 94 (MO. DAY YR.)

Over →

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME: GENERAL ELECTRIC SPECIALTY BREAKER

EPA ID NO: PAD 046 558 037

U.S. ENVIRONMENTAL PROTECTION AGENCY

1993 Hazardous Waste Report

FORM IC

IDENTIFICATION AND CERTIFICATION

INSTRUCTIONS: Read the detailed instructions beginning on page 9 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I Site name and location address. Complete A through H. Check the box ☐ in items A, C, E, F, G, and H if same as label; if different, enter corrections. If label is absent, enter information. Instruction page 10.

A. EPA ID No.
Same as label ☐ or – PAD 046 558 037

B. County
PHILADELPHIA

C. Site/company name
Same as label ☐ or – GENERAL ELECTRIC SPECIALTY BREAKER

D. Has the site name associated with this EPA ID changed since 1991? ☐ 1 Yes ☐ 2 No

E. Street name and number. If not applicable, enter industrial park, building name, or other physical location description.
Same as label ☐ or – 6901 ELMWOOD AVE

F. City, town, village, etc.
Same as label ☐ or – PHILADELPHIA

G. State
Same as label PA

H. Zip Code
Same as label 19142

Sec. II Mailing address of site. Instruction page 10.

A. Is the mailing address the same as the location address? ☒ 1 Yes (SKIP TO SEC. III) ☐ 2 No (GO TO BOX B)

B. Number and street name of mailing address

C. City, town, village, etc.

D. State

E. Zip Code

Sec. III Name, title, and telephone number of the person who should be contacted if questions arise regarding this report. Instruction page 10.

A. Please print: Last Name FAIRLEY First name MICHAEL M.I. R.

B. Title
EHS MANAGER

C. Telephone
215 726 3072
Extension 3072

Sec. IV "I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties under Section 3008 of the Resource Conservation and Recovery Act for submitting false information, including the possibility of fine and imprisonment for knowing violations."

A. Please print: Last Name FAIRLEY First name MICHAEL M.I. R.

B. Title
EHS MANAGER

C. Signature
Michael R. Fairley
By [illegible]

D. Date of signature
06 27 95
MO. DAY YR.

Over →

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME: GENERAL ELECTRIC SPECIALTY BREAKER

EPA ID NO: PAD 046 558 037

U.S. ENVIRONMENTAL PROTECTION AGENCY

1993 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 18 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description - Instruction page 18. IGNITABLE SPENT SOLVENT FROM SMALL PARTS DEGREASERS LOCATED THROUGHOUT THE FACILITY. (PETROLEUM NAPTHA & MIN. SPIRITS)

B. EPA hazardous waste code Page 19.
D001 D039
NA NA NA

C. State hazardous waste code Page 19.

D. SIC code Page 19.	E. Origin code Page 19 / System Type	F. Source code Page 20.	G. Point of measurement Page 20.	H. Form code Page 20.	I. RCRA - radioactive mixed Page 20.
3613	M	A06	1	B203	2

Sec. II

A. Quantity generated in 1992 Instruction Page 21.	B. Quantity generated in 1993 Page 21.	C. UOM Page 21.	Density	D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21.
628.0	2673.0	1	1 lbs/gal ☐ 2 sg	☐ 1 Yes (CONTINUE TO SYSTEM 1) ☒ 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22. M0

Quantity treated, disposed, or recycled on site in 1993

Sec. III

A. Was any of this waste shipped off-site in 1993 Instruction page 23. ☒ 1 Yes (CONTINUE TO BOX B) ☐ 2 No (SKIP TO SEC IV)

	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23.	D. Off-site availability code Page 23.	E. Total quantity shipped in 1993 Page 23.
Site 1	PAD 000 738 849	M029	1	2673.0
Site 2	NA	M		

Sec. IV

A. Did new activities in 1993 result in minimization of this waste? Instruction page 24. ☐ 1 Yes (CONTINUE TO SYSTEM 1) ☒ 2 No (THIS FORM IS COMPLETE)

B. Activity Page 24.	C. Other effects Page 24.	D. Quantity recycled in 1993 due to new activities Page 25.	E. Activity/production index Page 25.	F. 1993 source reduction quantity Page 28.
W W W W	☐ 1 Yes ☐ 2 No			

Comments:

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME: GENERAL ELECTRIC SPECIALTY BREAKER

EPA ID NO: PAD 046 558 037

U.S. ENVIRONMENTAL PROTECTION AGENCY

1993 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 18 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description - Instruction page 18. SPENT CITRUS BASED BRITE-DIP SOLUTION USED FOR COPPER.

B. EPA hazardous waste code Page 19. D007 NA NA NA NA

C. State hazardous waste code Page 19.

D. SIC code Page 19. 3613

E. Origin code Page 19 System Type LM

F. Source code Page 20. A29

G. Point of measurement Page 20. 1

H. Form code Page 20. B03

I. RCRA - radioactive mixed Page 20. 2

Sec. II

A. Quantity generated in 1992 Instruction Page 21. NA

B. Quantity generated in 1993 Page 21. 800.0

C. UOM Page 21. 1 ☐ 1 lbs/gal ☐ 2 sg Density

D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21.
☐ 1 Yes (CONTINUE TO SYSTEM 1)
☒ 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1

On-site process system type Page 22. LM

Quantity treated, disposed, or recycled on site in 1993

ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22. LM

Quantity treated, disposed, or recycled on site in 1993

Sec. III

A. Was any of this waste shipped off-site in 1993 Instruction page 23.
☒ 1 Yes (CONTINUE TO BOX B)
☐ 2 No (SKIP TO SEC IV)

	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23.	D. Off-site availability code Page 23.	E. Total quantity shipped in 1993 Page 23.
Site 1	CTD 072 138 969	LM 089	1	800.0
Site 2	NA	LM		

Sec. IV

A. Did new activities in 1993 result in minimization of this waste? Instruction page 24.
☐ 1 Yes (CONTINUE TO SYSTEM 1)
☒ 2 No (THIS FORM IS COMPLETE)

B. Activity Page 24.	C. Other effects Page 24.	D. Quantity recycled in 1993 due to new activities Page 25.	E. Activity/production index Page 25.	F. 1993 source reduction quantity Page 28.
LW LW LW LW	☐ 1 Yes ☐ 2 No			

Comments: SECTION 1 BOX F - CITRUS BASED, SLIGHTLY ACIDIC BRIGHT-DIP

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1993 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 18 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description - Instruction page 18. WATER REMOVED FROM SUMPS OF WATERFALL TYPE SPRAY PAINT BOOTHS CONTAINING ACETONE, TOLUENE & XYLENE

B. EPA hazardous waste code Page 19. F003 NA NA NA NA

C. State hazardous waste code Page 19.

D. SIC code Page 19. 3613

E. Origin code Page 19 System Type M

F. Source code Page 20. A21

G. Point of measurement Page 20. 1

H. Form code Page 20. B101

I. RCRA - radioactive mixed Page 20. 2

Sec. II

A. Quantity generated in 1992 Instruction Page 21. NA

B. Quantity generated in 1993 Page 21. 20000.0

C. UOM Page 21. 1 Density ☐ 1 lbs/gal ☐ 2 sg

D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21.
☐ 1 Yes (CONTINUE TO SYSTEM 1)
☒ 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

Sec. III

A. Was any of this waste shipped off-site in 1993 Instruction page 23.
☒ 1 Yes (CONTINUE TO BOX B)
☐ 2 No (SKIP TO SEC IV)

	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23.	D. Off-site availability code Page 23.	E. Total quantity shipped in 1993 Page 23.
Site 1	CTD 072 138 969	M089	1	20000.0
Site 2	NA	M		

Sec. IV

A. Did new activities in 1993 result in minimization of this waste? Instruction page 24.
☐ 1 Yes (CONTINUE TO SYSTEM 1)
☒ 2 No (THIS FORM IS COMPLETE)

B. Activity Page 24.	C. Other effects Page 24.	D. Quantity recycled in 1993 due to new activities Page 25.	E. Activity/production index Page 25.	F. 1993 source reduction quantity Page 28.
W W W W	☐ 1 Yes ☐ 2 No			

Comments:

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EPA ID NO: PAD 046 558 037

U.S. ENVIRONMENTAL PROTECTION AGENCY

1993 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 18 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description - Instruction page 18. SLUDGES REMOVED FROM SUMPS OF WATERFALL TYPE SPRAY PAINT BOOTHS CONTAINING ACETONE, TOLUENE & XYLENE

B. EPA hazardous waste code Page 19. F003 N/A N/A N/A N/A

C. State hazardous waste code Page 19.

D. SIC code Page 19. 3613

E. Origin code Page 19 System Type M

F. Source code Page 20. A21

G. Point of measurement Page 20.

H. Form code Page 20. B609

I. RCRA - radioactive mixed Page 20. 2

Sec. II

A. Quantity generated in 1992 Instruction Page 21. N/A

B. Quantity generated in 1993 Page 21. 5200.0

C. UOM Page 21. Density ☐ 1 lb/gal ☐ 2 sg

D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21.
☐ 1 Yes (CONTINUE TO SYSTEM 1)
☒ 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

Sec. III

A. Was any of this waste shipped off site in 1993 Instruction page 23.
☒ 1 Yes (CONTINUE TO BOX B)
☐ 2 No (SKIP TO SEC. IV)

	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23.	D. Off-site availability code Page 23.	E. Total quantity shipped in 1993 Page 23.
Site 1	CTD072389699	M109		5200.0
Site 2	N/A	M		

Sec. IV

A. Did new activities in 1993 result in minimization of this waste? Instruction page 24.
☐ 1 Yes (CONTINUE TO SYSTEM II)
☒ 2 No (THIS FORM IS COMPLETE)

B. Activity - Page 24.	C. Other effects Page 24.	D. Quantity recycled in 1993 due to new activities Page 25.	E. Activity/production index Page 25.	F. 1993 source reduction quantity Page 26.
W W W W	☐ 1 Yes ☐ 2 No			

Comments: SEC I BOX H - DIRT & DEBRIS FROM WATERFALL PAINT BOOTH CONTAINING ACETONE, TOLUENE & XYLENE

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EPA ID NO: PAD 046 558 037

U.S. ENVIRONMENTAL PROTECTION AGENCY

1993 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 18 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description - Instruction page 18. EMPTY AEROSOL PAINT CANS WHICH HAD BUTANE AND PROPANE AS PROPELANTS

B. EPA hazardous waste code Page 19. D001 NA NA NA NA

C. State hazardous waste code Page 19.

D. SIC code Page 19.	E. Origin code / System Type Page 19	F. Source code Page 20.	G. Point of measurement Page 20.	H. Form code Page 20.	I. RCRA - radioactive mixed Page 20.
3613	M	A21		B009	2

Sec. II

A. Quantity generated in 1992 Instruction Page 21.	B. Quantity generated in 1993 Page 21.	C. UOM Page 21. / Density	D. Did this site do any of the following to the waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21.
NA	68.0	☐ 1 lbs/gal ☐ 2 sg	☐ 1 Yes (CONTINUE TO SYSTEM 1) ☒ 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

Sec. III

A. Was any of this waste shipped off-site in 1993 Instruction page 23. ☒ 1 Yes (CONTINUE TO BOX B) ☐ 2 No (SKIP TO SEC IV)

	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23.	D. Off-site availability code Page 23.	E. Total quantity shipped in 1993 Page 23.
Site 1	ARD 069 748 192	M043		68.0
Site 2	NA	M		

Sec. IV

A. Did new activities in 1993 result in minimization of this waste? Instruction page 24. ☐ 1 Yes (CONTINUE TO SYSTEM 1) ☒ 2 No (THIS FORM IS COMPLETE)

B. Activity Page 24.	C. Other effects Page 24.	D. Quantity recycled in 1993 due to new activities Page 25.	E. Activity/production index Page 25.	F. 1993 source reduction quantity Page 26.
W W W W	☐ 1 Yes ☐ 2 No			

Comments: SEC I BOX H - LAB PACK CONTAINING SPRAY PAINT CANS

FORM GM

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME: GENERAL ELECTRIC SPECIALTY BREAKER

EPA ID NO: PAD 046 558 037

U.S. ENVIRONMENTAL PROTECTION AGENCY

1993 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 18 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description - Instruction page 18. WASTE PAINT

B. EPA hazardous waste code Page 19. D001 NA NA NA NA

C. State hazardous waste code Page 19.

D. SIC code Page 19. 3613

E. Origin code Page 19 System Type M

F. Source code Page 20. A21

G. Point of measurement Page 20.

H. Form code Page 20. B209

I. RCRA - radioactive mixed Page 20. 2

Sec. II

A. Quantity generated in 1992 Instruction Page 21. 835.0

B. Quantity generated in 1993 Page 21. 17357.0

C. UOM Page 21. Density ☐ 1 lbs/gal ☐ 2 sg

D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21.
☐ 1 Yes (CONTINUE TO SYSTEM 1)
☒ 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

Sec. III

A. Was any of this waste shipped off site in 1993 Instruction page 23.
☒ 1 Yes (CONTINUE TO BOX B)
☐ 2 No (SKIP TO SEC IV)

	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23.	D. Off-site availability code Page 23.	E. Total quantity shipped in 1993 Page 23.
Site 1	ARD 069 748 192	M04		1607.0
Site 2	NJD 002 454 544	M04		8700.0

Sec. IV

A. Did new activities in 1993 result in minimization of this waste? Instruction page 24.
☐ 1 Yes (CONTINUE TO SYSTEM 1)
☒ 2 No (THIS FORM IS COMPLETE)

B. Activity Page 24.	C. Other effects Page 24.	D. Quantity recycled in 1993 due to new activities Page 25.	E. Activity/production index Page 25.	F. 1993 source reduction quantity Page 26.
W W W W	☐ 1 Yes ☐ 2 No			

Comments:

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME: _____

EPA ID NO: ___ ___ ___ ___

U.S. ENVIRONMENTAL PROTECTION AGENCY

1993 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 16 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I A. Waste description - Instruction page 18.

B. EPA hazardous waste code Page 19.

C. State hazardous waste code Page 19.

D. SIC code Page 19.

E. Origin code ___ Page 19 System Type M

F. Source code Page 20. A

G. Point of measurement Page 20.

H. Form code Page 20. B

I. RCRA - radioactive mixed Page 20.

Sec. II A. Quantity generated in 1992 Instruction Page 21.

B. Quantity generated in 1993 Page 21.

C. UOM Page 21. Density ☐ 1 lbs/gal ☐ 2 sg

D. Did this site do any of the following to the waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21.
☐ 1 Yes (CONTINUE TO SYSTEM 1)
☐ 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

Sec. III A. Was any of this waste shipped off-site in 1993 Instruction page 23.
☐ 1 Yes (CONTINUE TO BOX B)
☐ 2 No (SKIP TO SEC IV)

	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23.	D. Off-site availability code Page 23.	E. Total quantity shipped in 1993 Page 23.
Site 1	TND981920119	M041	1	7050.0
Site 2	NA	M		

Sec. IV A. Did new activities in 1993 result in minimization of this waste? Instruction page 24.
☐ 1 Yes (CONTINUE TO SYSTEM 1)
☐ 2 No (THIS FORM IS COMPLETE)

B. Activity Page 24. W W W W

C. Other effects Page 24.
☐ 1 Yes
☐ 2 No

D. Quantity recycled in 1993 due to new activities Page 25.

E. Activity/production index Page 25.

F. 1993 source reduction quantity Page 28.

Comments:

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EPA ID NO: PAD 046 558 037

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1993 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 18 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description - Instruction page 18. WASTE FLAMMABLE PAINT THINNERS CONTAINING MINERAL SPIRITS AND ALIPHATIC HYDROCARBONS

B. EPA hazardous waste code Page 19. D001 NA NA NA NA

C. State hazardous waste code Page 19.

D. SIC code Page 19.	E. Origin code Page 19 / System Type	F. Source code Page 20.	G. Point of measurement Page 20.	H. Form code Page 20.	I. RCRA - radioactive mixed Page 20.
3613	M	A21		B21	2

Sec. II

A. Quantity generated in 1992 Instruction Page 21.	B. Quantity generated in 1993 Page 21.	C. UOM Page 21.	D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21.
NA	860.0	Density: ☐ 1 lbs/gal ☐ 2 sg	☐ 1 Yes (CONTINUE TO SYSTEM 1) ☒ 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

Sec. III

A. Was any of this waste shipped off-site in 1993 Instruction page 23. ☒ 1 Yes (CONTINUE TO BOX B) ☐ 2 No (SKIP TO SEC IV)

	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23.	D. Off-site availability code Page 23.	E. Total quantity shipped in 1993 Page 23.
Site 1	ARD 069 748 192	M041		460.0
Site 2	TND 981 920 119	M041		400.0

Sec. IV

A. Did new activities in 1993 result in minimization of this waste? Instruction page 24. ☐ 1 Yes (CONTINUE TO SYSTEM 1) ☒ 2 No (THIS FORM IS COMPLETE)

B. Activity Page 24.	C. Other effects Page 24.	D. Quantity recycled in 1993 due to new activities Page 25.	E. Activity/production index Page 25.	F. 1993 source reduction quantity Page 26.
W W W W	☐ 1 Yes ☐ 2 No			

Comments:

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EPA ID NO: PAD 046 558 037

U.S. ENVIRONMENTAL PROTECTION AGENCY

1993 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 18 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description - Instruction page 18. HARDENED WASTE PAINT (FLAMMABLE SOLID) CONTAINING XYLENE & TOLUENE

B. EPA hazardous waste code Page 19. D001 N/A N/A N/A N/A

C. State hazardous waste code Page 19.

D. SIC code Page 19. 3613

E. Origin code Page 19 System Type M

F. Source code Page 20. A21

G. Point of measurement Page 20.

H. Form code Page 20. B407

I. RCRA - radioactive mixed Page 20. 2

Sec. II

A. Quantity generated in 1992 Instruction Page 21. N/A

B. Quantity generated in 1993 Page 21. 600.0

C. UOM Page 21. Density ☐ 1 lbs/gal ☐ 2 sg

D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21. ☐ 1 Yes (CONTINUE TO SYSTEM 1) ☒ 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

Sec. III

A. Was any of this waste shipped off-site in 1993 Instruction page 23. ☒ 1 Yes (CONTINUE TO BOX B) ☐ 2 No (SKIP TO SEC IV)

	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23.	D. Off-site availability code Page 23.	E. Total quantity shipped in 1993 Page 23.
Site 1	ARD 069 748 192	M043		600.0
Site 2	N/A	M		

Sec. IV

A. Did new activities in 1993 result in minimization of this waste? Instruction page 24. ☐ 1 Yes (CONTINUE TO SYSTEM 1) ☒ 2 No (THIS FORM IS COMPLETE)

B. Activity Page 24.	C. Other effects Page 24.	D. Quantity recycled in 1993 due to new activities Page 25.	E. Activity/production index Page 25.	F. 1993 source reduction quantity Page 26.
W W W W	☐ 1 Yes ☐ 2 No			

Comments: SEC I BOX H - HARDENED PAINT CONTAINING XYLENE & TOLUENE

FORM GM

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME: GENERAL ELECTRIC SPECIALTY BREAKER

EPA ID NO: PAD 046 558 037

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1993 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 18 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description - Instruction page 18. WASTE LEAD DROPPINGS AND SHAVINGS FROM THE ASSEMBLY OF DISCONNECTS

B. EPA hazardous waste code Page 19. D008 NA NA NA NA

C. State hazardous waste code Page 19.

D. SIC code Page 19. 3613

E. Origin code Page 19 System Type M

F. Source code Page 20. A92

G. Point of measurement Page 20.

H. Form code Page 20. B307

I. RCRA - radioactive mixed Page 20. 2

Sec. II

A. Quantity generated in 1992 Instruction Page 21. NA.

B. Quantity generated in 1993 Page 21. 15.0

C. UOM Page 21. Density . ☐ 1 lbs/gal ☐ 2 sg

D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21.
☐ 1 Yes (CONTINUE TO SYSTEM 1)
☒ 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993 .

ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993 .

Sec. III

A. Was any of this waste shipped off-site in 1993 Instruction page 23.
☒ 1 Yes (CONTINUE TO BOX B)
☐ 2 No (SKIP TO SEC IV)

	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23.	D. Off-site availability code Page 23.	E. Total quantity shipped in 1993 Page 23.
Site 1	ARD 069 748 192	M043		15.0
Site 2	NA	M		.

Sec. IV

A. Did new activities in 1993 result in minimization of this waste? Instruction page 24.
☐ 1 Yes (CONTINUE TO SYSTEM 1)
☒ 2 No (THIS FORM IS COMPLETE)

B. Activity Page 24.	C. Other effects Page 24.	D. Quantity recycled in 1993 due to new activities Page 25.	E. Activity/production index Page 25.	F. 1993 source reduction quantity Page 28.
W W W W	☐ 1 Yes ☐ 2 No	.	.	.

Comments:

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EPA ID NO: PAD 046 558 037

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1993 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 18 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description - Instruction page 18. DIRT & DEBRIS FROM THE DISCONNECT ASSEMBLY AREA CONTAMINATED WITH LEAD.

B. EPA hazardous waste code Page 19. D008 N/A N/A N/A N/A

C. State hazardous waste code Page 19.

D. SIC code Page 19. 3613

E. Origin code Page 19 System Type M

F. Source code Page 20. A92

G. Point of measurement Page 20. 1

H. Form code Page 20. B39

L. RCRA - radioactive mixed Page 20. 2

Sec. II

A. Quantity generated in 1992 Instruction Page 21. N/A

B. Quantity generated in 1993 Page 21. 428.0

C. UOM Page 21. 1 Density ___ ☐ 1 lbs/gal ☐ 2 sg

D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21.
☐ 1 Yes (CONTINUE TO SYSTEM 1)
☒ 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

Sec. III

A. Was any of this waste shipped off-site in 1993 Instruction page 23.
☒ 1 Yes (CONTINUE TO BOX B)
☐ 2 No (SKIP TO SEC IV)

	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23.	D. Off-site availability code Page 23.	E. Total quantity shipped in 1993 Page 23.
Site 1	RD 069 748 192	M043	1	428.0
Site 2	N/A	M		

Sec. IV

A. Did new activities in 1993 result in minimization of this waste? Instruction page 24.
☐ 1 Yes (CONTINUE TO SYSTEM 1)
☒ 2 No (THIS FORM IS COMPLETE)

B. Activity Page 24. W W W W

C. Other effects Page 24. ☐ 1 Yes ☐ 2 No

D. Quantity recycled in 1993 due to new activities Page 25.

E. Activity/production index Page 25.

F. 1993 source reduction quantity Page 26.

Comments: SEC I BOX H. - DIRT & DEBRIS CONTAMINATED w/ LEAD

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

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EPA ID NO: PAD 046 558 037

U.S. ENVIRONMENTAL PROTECTION AGENCY

1993 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 18 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description - Instruction page 18. WASTE LEAD BRASS DROPPINGS AND SHAVINGS FROM THE ASSEMBLY OF DISCONNECTS

B. EPA hazardous waste code Page 18.
D008 NA
NA NA NA

C. State hazardous waste code Page 18.

D. SIC code Page 19.	E. Origin code Page 19 / System Type	F. Source code Page 20.	G. Point of measurement Page 20.	H. Form code Page 20.	I. RCRA - radioactive mixed Page 20.
3613	M	A92		B307	2

Sec. II

A. Quantity generated in 1992 Instruction Page 21.	B. Quantity generated in 1993 Page 21.	C. UOM Page 21.	Density	D. Did this site do any of the following to the waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21.
NA	115.0		☐ 1 lbs/gal ☐ 2 sg	☐ 1 Yes (CONTINUE TO SYSTEM 1) ☒ 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1

On-site process system type Page 22.	Quantity treated, disposed, or recycled on site in 1993
M	

ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22.	Quantity treated, disposed, or recycled on site in 1993
M	

Sec. III

A. Was any of this waste shipped off-site in 1993 Instruction page 23. ☒ 1 Yes (CONTINUE TO BOX B) ☐ 2 No (SKIP TO SEC IV)

	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23.	D. Off-site availability code Page 23.	E. Total quantity shipped in 1993 Page 23.
Site 1	ARD 069 748 192	M043		115.0
Site 2	NA	M		

Sec. IV

A. Did new activities in 1993 result in minimization of this waste? Instruction page 24. ☐ 1 Yes (CONTINUE TO SYSTEM 1) ☒ 2 No (THIS FORM IS COMPLETE)

B. Activity Page 24.	C. Other effects Page 24.	D. Quantity recycled in 1993 due to new activities Page 25.	E. Activity/production index Page 25.	F. 1993 source reduction quantity Page 26.
W W / W W	☐ 1 Yes ☐ 2 No			

Comments:

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME: GENERAL ELECTRIC SPECIALTY BREAKER

EPA ID NO: PAD 046 558 037

U.S. ENVIRONMENTAL PROTECTION AGENCY

1993 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 16 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description - instruction page 18. WASTE SULFUR LEAD DROPPINGS AND SHAVINGS FROM THE ASSEMBLY OF DISCONNECTS

B. EPA hazardous waste code Page 19. D008 NA NA NA NA

C. State hazardous waste code Page 19.

D. SIC code Page 19. 3613

E. Origin code 1 Page 19 System Type M

F. Source code Page 20. A92

G. Point of measurement Page 20. 1

H. Form code Page 20. B307

I. RCRA - radioactive mixed Page 20. 2

Sec. II

A. Quantity generated in 1992 Instruction Page 21. NA

B. Quantity generated in 1993 Page 21. 115.0

C. UOM Page 21. 1 Density ☐ 1 lbs/gal ☐ 2 sg

D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21.
☐ 1 Yes (CONTINUE TO SYSTEM 1)
☒ 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

Sec. III

A. Was any of this waste shipped off site in 1993 Instruction page 23.
☒ 1 Yes (CONTINUE TO BOX B)
☐ 2 No (SKIP TO SEC IV)

	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23.	D. Off-site availability code Page 23.	E. Total quantity shipped in 1993 Page 23.
Site 1	ARD 069 748 192	M043	1	115.0
Site 2	NA	M		

Sec. IV

A. Did new activities in 1993 result in minimization of this waste? Instruction page 24.
☐ 1 Yes (CONTINUE TO SYSTEM 1)
☒ 2 No (THIS FORM IS COMPLETE)

B. Activity Page 24. W W W W

C. Other effects Page 24.
☐ 1 Yes
☐ 2 No

D. Quantity recycled in 1993 due to new activities Page 25.

E. Activity/production index Page 25.

F. 1993 source reduction quantity Page 26.

Comments:

FORM GM

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME: GENERAL ELECTRIC SPECIALTY BREAKER

EPA ID NO: PAD 046 558 037

U.S. ENVIRONMENTAL PROTECTION AGENCY

1993 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 18 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description - Instruction page 18. CLOTH RAGS CONTAMINATED WITH 1,1,1-TRICHLOROETHANE USED FOR SURFACE PREP PRIOR TO PAINTING

B. EPA hazardous waste code Page 19.
F001 NA
NA NA NA

C. State hazardous waste code Page 19.

D. SIC code Page 19.	E. Origin code Page 19	F. Source code Page 20.	G. Point of measurement Page 20.	H. Form code Page 20.	I. RCRA - radioactive mixed Page 20.
3613	System 4 Type M	A21	1	B407	2

Sec. II

A. Quantity generated in 1992 Instruction Page 21.	B. Quantity generated in 1993 Page 21.	C. UOM Page 21.	Density	D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21.
950.0	400.0	4	. ☐ 1 lbs/gal ☐ 2 sg	☐ 1 Yes (CONTINUE TO SYSTEM 1) ☒ 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

Sec. III

A. Was any of this waste shipped off-site in 1993 Instruction page 23. ☒ 1 Yes (CONTINUE TO BOX B) ☐ 2 No (SKIP TO SEC IV)

	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23.	D. Off-site availability code Page 23.	E. Total quantity shipped in 1993 Page 23.
Site 1	ARD 069 748 192	M043	1	400.0
Site 2	NA	M		.

Sec. IV

A. Did new activities in 1993 result in minimization of this waste? Instruction page 24. ☐ 1 Yes (CONTINUE TO SYSTEM 1) ☒ 2 No (THIS FORM IS COMPLETE)

B. Activity Page 24.	C. Other effects Page 24.	D. Quantity recycled in 1993 due to new activities Page 25.	E. Activity/production index Page 25.	F. 1993 source reduction quantity Page 28.
W W W W	☐ 1 Yes ☐ 2 No	.	.	.

Comments: SEC I BOX H - CLOTH RAGS CONTAMINATED WITH TCA

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME: GENERAL ELECTRIC SPECIALTY BREAKER

EPA ID NO: PAD 046 558 037

U.S. ENVIRONMENTAL PROTECTION AGENCY

1993 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 16 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description - Instruction page 18. WASTE LIQUID 1,1,1-TRICHLOROETHANE USED FOR SURFACE PREP PRIOR TO PAINTING

B. EPA hazardous waste code Page 19. F001 NA NA NA NA

C. State hazardous waste code Page 19.

D. SIC code Page 19. 3613

E. Origin code 4 Page 19 System Type M

F. Source code Page 20. A21

G. Point of measurement Page 20. 4

H. Form code Page 20. B202

I. RCRA - radioactive mixed Page 20. 2

Sec. II

A. Quantity generated in 1992 Instruction Page 21. 1074.0

B. Quantity generated in 1993 Page 21. 230.0

C. UOM Page 21. 4 Density ☐ 1 lbs/gal ☐ 2 sg

D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21. ☐ 1 Yes (CONTINUE TO SYSTEM 1) ☒ 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

Sec. III

A. Was any of this waste shipped off-site in 1993 Instruction page 23. ☒ 1 Yes (CONTINUE TO BOX B) ☐ 2 No (SKIP TO SEC IV)

	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23.	D. Off-site availability code Page 23.	E. Total quantity shipped in 1993 Page 23.
Site 1	ARD 069 748 192	M041	4	230.0
Site 2	NA	M		

Sec. IV

A. Did new activities in 1993 result in minimization of this waste? Instruction page 24. ☐ 1 Yes (CONTINUE TO SYSTEM 1) ☒ 2 No (THIS FORM IS COMPLETE)

B. Activity Page 24. W W W W

C. Other effects Page 24. ☐ 1 Yes ☐ 2 No

D. Quantity recycled in 1993 due to new activities Page 25.

E. Activity/production index Page 25.

F. 1993 source reduction quantity Page 26.

Comments:

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME: GENERAL ELECTRIC SPECIALTY BREAKER

EPA ID NO: PAD 046 558 037

U.S. ENVIRONMENTAL PROTECTION AGENCY

1993 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 16 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description - Instruction page 18. WASTE LIQUID CYANIDE SOLUTION GENERATED FROM THE DECOMMISSIONING OF A METAL PLATING PROCESS

B. EPA hazardous waste code Page 19. P030 NA NA NA NA

C. State hazardous waste code Page 19.

D. SIC code Page 19.	E. Origin code Page 19	F. Source code Page 20.	G. Point of measurement Page 20.	H. Form code Page 20.	I. RCRA - radioactive mixed Page 20.
3613	System Type M	A93	4	B108	2

Sec. II

A. Quantity generated in 1992 Instruction Page 21.	B. Quantity generated in 1993 Page 21.	C. UOM Page 21.	D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21.
NA	26.0	4 ☐ 1 lbs/gal ☐ 2 sq	☐ 1 Yes (CONTINUE TO SYSTEM 1) ☒ 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2	
On-site process system type Page 22.	Quantity treated, disposed, or recycled on site in 1993	On-site process system type Page 22.	Quantity treated, disposed, or recycled on site in 1993
M		M	

Sec. III

A. Was any of this waste shipped off-site in 1993 Instruction page 23. ☒ 1 Yes (CONTINUE TO BOX B) ☐ 2 No (SKIP TO SEC IV)

	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23.	D. Off-site availability code Page 23.	E. Total quantity shipped in 1993 Page 23.
Site 1	ARD 069 748 192	M041	4	26.0
Site 2	NA	M		

Sec. IV

A. Did new activities in 1993 result in minimization of this waste? Instruction page 24. ☐ 1 Yes (CONTINUE TO SYSTEM 1) ☒ 2 No (THIS FORM IS COMPLETE)

B. Activity Page 24.	C. Other effects Page 24.	D. Quantity recycled in 1993 due to new activities Page 25.	E. Activity/production index Page 25.	F. 1993 source reduction quantity Page 26.
W W W W	☐ 1 Yes ☐ 2 No			

Comments:

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME: GENERAL ELECTRIC SPECIALTY BREAKER

EPA ID NO: PAD 046 558 037

U.S. ENVIRONMENTAL PROTECTION AGENCY

1993 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 18 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description - Instruction page 18. SOLID POTASSIUM CYANIDE GENERATED FROM THE DECOMMISSIONING OF A METAL PLATING PROCESS

B. EPA hazardous waste code Page 18.
P030 NA
NA NA NA

C. State hazardous waste code Page 18.

D. SIC code Page 18.	E. Origin code Page 19	F. Source code Page 20.	G. Point of measurement Page 20.	H. Form code Page 20.	I. RCRA - radioactive mixed Page 20.
3613	4 System Type M	A93	4	B32	2

Sec. II

A. Quantity generated in 1992 Instruction Page 21.	B. Quantity generated in 1993 Page 21.	C. UOM Page 21.	Density	D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21.
NA	26.0	4	☐ 1 lbs/gal ☐ 2 sg	☐ 1 Yes (CONTINUE TO SYSTEM 1) ☒ 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1		ON-SITE PROCESS SYSTEM 2	
On-site process system type Page 22.	Quantity treated, disposed, or recycled on site in 1993	On-site process system type Page 22.	Quantity treated, disposed, or recycled on site in 1993
M		M	

Sec. III

A. Was any of this waste shipped off-site in 1993 Instruction page 23. ☒ 1 Yes (CONTINUE TO BOX B) ☐ 2 No (SKIP TO SEC IV)

	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23.	D. Off-site availability code Page 23.	E. Total quantity shipped in 1993 Page 23.
Site 1	ARD 069 748 192	M043	4	26.0
Site 2	NA	M		

Sec. IV

A. Did new activities in 1993 result in minimization of this waste? Instruction page 24. ☐ 1 Yes (CONTINUE TO SYSTEM 1) ☒ 2 No (THIS FORM IS COMPLETE)

B. Activity Page 24.	C. Other effects Page 24.	D. Quantity recycled in 1993 due to new activities Page 25.	E. Activity/production index Page 25.	F. 1993 source reduction quantity Page 28.
W W W W	☐ 1 Yes ☐ 2 No			

Comments:

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SITE NAME: GENERAL ELECTRIC SPECIALTY BREAKER

EPA ID NO: PAD 046 558 037

U.S. ENVIRONMENTAL PROTECTION AGENCY

1993 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 18 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description - instruction page 18. CADMIUM METAL ANODES GENERATED FROM THE DECOMMISSIONING OF A METAL PLATING PROCESS

B. EPA hazardous waste code Page 19. D006 NA NA NA NA

C. State hazardous waste code Page 19.

D. SIC code Page 19. 3613

E. Origin code Page 19. System 4 Type M

F. Source code Page 20. A93

G. Point of measurement Page 20. 4

H. Form code Page 20. B307

I. RCRA - radioactive mixed Page 20. 2

Sec. II

A. Quantity generated in 1992 Instruction Page 21. NA

B. Quantity generated in 1993 Page 21. 60.0

C. UOM Page 21. 4 Density ☐ 1 lbs/gal ☐ 2 sg

D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21.
☐ 1 Yes (CONTINUE TO SYSTEM 1)
☒ 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

Sec. III

A. Was any of this waste shipped off site in 1993 Instruction page 23.
☒ 1 Yes (CONTINUE TO BOX B)
☐ 2 No (SKIP TO SEC IV)

	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23.	D. Off-site availability code Page 23.	E. Total quantity shipped in 1993 Page 23.
Site 1	A20 069 748 192	M043	4	60.0
Site 2	N1	M		

Sec. IV

A. Did new activities in 1993 result in minimization of this waste? Instruction page 24.
☐ 1 Yes (CONTINUE TO SYSTEM 1)
☒ 2 No (THIS FORM IS COMPLETED)

B. Activity Page 24.	C. Other effects Page 24.	D. Quantity recycled in 1993 due to new activities Page 25.	E. Activity/production index Page 25.	F. 1993 source reduction quantity Page 26.
W W W W	☐ 1 Yes ☐ 2 No			

Comments:

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME: GENERAL ELECTRIC SPECIALTY BREAKER

EPA ID NO: PAD 046 558 037

U.S. ENVIRONMENTAL PROTECTION AGENCY

1993 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 18 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description - Instruction page 18. SOLID CHROMIC ACID GENERATED FROM THE DECOMMISSIONING OF A METAL PLATING PROCESS

B. EPA hazardous waste code Page 19. D007 NA NA NA NA

C. State hazardous waste code Page 19.

D. SIC code Page 19. 3613

E. Origin code 4 Page 19 System Type M

F. Source code Page 20. A93

G. Point of measurement Page 20. 4

H. Form code Page 20. B316

I. RCRA - radioactive mixed Page 20. 2

Sec. II

A. Quantity generated in 1992 Instruction Page 21. NA.

B. Quantity generated in 1993 Page 21. 460.0

C. UOM Page 21. 4 Density .__ ☐ 1 lbs/gal ☐ 2 sg

D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21.
☐ 1 Yes (CONTINUE TO SYSTEM 1)
☒ 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993 .__

ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993 .__

Sec. III

A. Was any of this waste shipped off-site in 1993 Instruction page 23.
☒ 1 Yes (CONTINUE TO BOX B)
☐ 2 No (SKIP TO SEC IV)

	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23.	D. Off-site availability code Page 23.	E. Total quantity shipped in 1993 Page 23.
Site 1	OHD 045 243 706	M	4	460.0
Site 2	NA	M		.__

Sec. IV

A. Did new activities in 1993 result in minimization of this waste? Instruction page 24.
☐ 1 Yes (CONTINUE TO SYSTEM 1)
☒ 2 No (THIS FORM IS COMPLETE)

B. Activity Page 24.	C. Other effects Page 24.	D. Quantity recycled in 1993 due to new activities Page 25.	E. Activity/production index Page 25.	F. 1993 source reduction quantity Page 26.
W W W W	☐ 1 Yes ☐ 2 No	.__	.__	.__

Comments:

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SITE NAME: GENERAL ELECTRIC SPECIALTY BREAKER

EPA ID NO: PAD 046 558 037

U.S. ENVIRONMENTAL PROTECTION AGENCY

1993 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 18 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description - Instruction page 18. TREATED RINSE WATERS CONTAINING F001 & F002 SOLVENTS GENERATED FROM THE DECOMMISSIONING OF THE PROCESS

B. EPA hazardous waste code Page 18.
F006 F001
F002 NA NA

C. State hazardous waste code Page 18.

D. SIC code Page 19.	E. Origin code Page 19	F. Source code Page 20.	G. Point of measurement Page 20.	H. Form code Page 20.	I. RCRA - radioactive mixed Page 20.
3613	System Type M	A93		B101	2

Sec. II

A. Quantity generated in 1992 Instruction Page 21.	B. Quantity generated in 1993 Page 21.	C. UOM Page 21.	Density	D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21.
NA	34435.0		☐ 1 lbs/gal ☐ 2 sg	☐ 1 Yes (CONTINUE TO SYSTEM 1) ☒ 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

Sec. III

A. Was any of this waste shipped off site in 1993 Instruction page 23. ☒ 1 Yes (CONTINUE TO BOX B) ☐ 2 No (SKIP TO SEC IV)

	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23.	D. Off-site availability code Page 23.	E. Total quantity shipped in 1993 Page 23.
Site 1	MAD 053 452 637	M099		5680.0
Site 2	NJD 089 216 790	M099		67635.0

Sec. IV

A. Did new activities in 1993 result in minimization of this waste? Instruction page 24. ☐ 1 Yes (CONTINUE TO SYSTEM 1) ☒ 2 No (THIS FORM IS COMPLETE)

B. Activity Page 24.	C. Other effects Page 24.	D. Quantity recycled in 1993 due to new activities Page 25.	E. Activity/production index Page 25.	F. 1993 source reduction quantity Page 28.
W W W W	☐ 1 Yes ☐ 2 No			

Comments:

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME: _____

EPA ID NO: _____

U.S. ENVIRONMENTAL PROTECTION AGENCY

1993 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 16 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description - Instruction page 18.

B. EPA hazardous waste code Page 19.

C. State hazardous waste code Page 19.

D. SIC code Page 19.

E. Origin code Page 19 System Type M

F. Source code Page 20. A

G. Point of measurement Page 20.

H. Form code Page 20. B

I. RCRA - radioactive mixed Page 20.

Sec. II

A. Quantity generated in 1992 Instruction Page 21.

B. Quantity generated in 1993 Page 21.

C. UOM Page 21. Density ☐ 1 lbs/gal ☐ 2 sg

D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21.
☐ 1 Yes (CONTINUE TO SYSTEM 1)
☐ 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

Sec. III

A. Was any of this waste shipped off-site in 1993 Instruction page 23.
☐ 1 Yes (CONTINUE TO BOX B)
☐ 2 No (SKIP TO SEC IV)

	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23.	D. Off-site availability code Page 23.	E. Total quantity shipped in 1993 Page 23.
Site 1	NYD 980 756 415	M 099	4	0000.0
Site 2	NA	M		

Sec. IV

A. Did new activities in 1993 result in minimization of this waste? Instruction page 24.
☐ 1 Yes (CONTINUE TO SYSTEM 1)
☐ 2 No (THIS FORM IS COMPLETE)

B. Activity Page 24. W W W W

C. Other effects Page 24.
☐ 1 Yes
☐ 2 No

D. Quantity recycled in 1993 due to new activities Page 25.

E. Activity/production index Page 25.

F. 1993 source reduction quantity Page 28.

Comments:

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SITE NAME: GENERAL ELECTRIC SPECIALTY BREAKER

EPA ID NO: PAD 046 558 037

U.S. ENVIRONMENTAL PROTECTION AGENCY

1993 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 18 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description - Instruction page 18. CLOTH RAGS CONTAINING METHYLENE CHLORIDE USED TO CLEAN OFF A PRINTING PRESS

B. EPA hazardous waste code Page 18. F002 NA NA NA NA

C. State hazardous waste code Page 18.

D. SIC code Page 19.	E. Origin code Page 19	F. Source code Page 20.	G. Point of measurement Page 20.	H. Form code Page 20.	I. RCRA - radioactive mixed Page 20.
3613	System / Type M	92	4	B 407	2

Sec. II

A. Quantity generated in 1992 Instruction Page 21.	B. Quantity generated in 1993 Page 21.	C. UOM Page 21.	Density	D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21.
NA	20.0	4	☐ 1 lbs/gal ☐ 2 sg	☐ 1 Yes (CONTINUE TO SYSTEM 1) ☒ 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

Sec. III

A. Was any of this waste shipped off-site in 1993 Instruction page 23. ☒ 1 Yes (CONTINUE TO BOX B) ☐ 2 No (SKIP TO SEC IV)

	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23.	D. Off-site availability code Page 23.	E. Total quantity shipped in 1993 Page 23.
Site 1	ARD 069 748 192	M 043	4	20.0
Site 2	NA	M		

Sec. IV

A. Did new activities in 1993 result in minimization of this waste? Instruction page 24. ☐ 1 Yes (CONTINUE TO SYSTEM 1) ☒ 2 No (THIS FORM IS COMPLETE)

B. Activity Page 24.	C. Other effects Page 24.	D. Quantity recycled in 1993 due to new activities Page 25.	E. Activity/production index Page 25.	F. 1993 source reduction quantity Page 26.
W W W W	☐ 1 Yes ☐ 2 No			

Comments: SEC I BOX H CLOTH RAGS CONTAINING METHYLENE CHLORIDE

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME: GENERAL ELECTRIC SPECIALTY BREAKER

EPA ID NO: PAD 046 558 037

U.S. ENVIRONMENTAL PROTECTION AGENCY

1993 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 18 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description - Instruction page 18. WASTE PHOTOGRAPHIC DEVELOPER CONTAINING SILVER HYDROQUINONE

B. EPA hazardous waste code Page 19. D011 NA NA NA NA

C. State hazardous waste code Page 19.

D. SIC code Page 19. 3613

E. Origin code 4 Page 19 System Type M

F. Source code Page 20. A99

G. Point of measurement Page 20. 1

H. Form code Page 20. B219

I. RCRA - radioactive mixed Page 20. 2

Sec. II

A. Quantity generated in 1992 Instruction Page 21. NA

B. Quantity generated in 1993 Page 21. 115

C. UOM Page 21. 4 Density ☐ 1 lbs/gal ☐ 2 sg

D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21.
☐ 1 Yes (CONTINUE TO SYSTEM 1)
☒ 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

Sec. III

A. Was any of this waste shipped off-site in 1993 Instruction page 23.
☒ 1 Yes (CONTINUE TO BOX B)
☐ 2 No (SKIP TO SEC IV)

	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23.	D. Off-site availability code Page 23.	E. Total quantity shipped in 1993 Page 23.
Site 1	ARD 069 748 192	M041	1	115.0
Site 2	NA	M		

Sec. IV

A. Did new activities in 1993 result in minimization of this waste? Instruction page 24.
☐ 1 Yes (CONTINUE TO SYSTEM 1)
☒ 2 No (THIS FORM IS COMPLETE)

B. Activity Page 24.	C. Other effects Page 24.	D. Quantity recycled in 1993 due to new activities Page 25.	E. Activity/production index Page 25.	F. 1993 source reduction quantity Page 26.
W W W W	☐ 1 Yes ☐ 2 No			

Comments: SEC I BOX H - AQUEOUS DEVELOPER CONTAINING SILVER HYDROQUINONE

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME: GENERAL ELECTRIC SPECIALTY BREAKER

EPA ID NO: PAD 046 558 037

U.S. ENVIRONMENTAL PROTECTION AGENCY

1993 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 18 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description - Instruction page 18. POWDERED CLEANER CONTAINING SODIUM HYDROSULFITE THE MATERIAL IS NO LONGER USED.

B. EPA hazardous waste code Page 19. D001 NA NA NA NA

C. State hazardous waste code Page 19.

D. SIC code Page 19.	E. Origin code Page 19	F. Source code Page 20.	G. Point of measurement Page 20.	H. Form code Page 20.	I. RCRA - reactive waste Page 20.
3613	System Type M	A58	4	B319	2

Sec. II

A. Quantity generated in 1992 Instruction Page 21. NA.

B. Quantity generated in 1993 Page 21. 200.0

C. UOM Page 21. 4 ☐ 1 lbs/gal ☐ 2 sg

D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21.
☐ 1 Yes (CONTINUE TO SYSTEM 1)
☒ 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

Sec. III

A. Was any of this waste shipped off-site in 1993 Instruction page 23.
☒ 1 Yes (CONTINUE TO BOX B)
☐ 2 No (SKIP TO SEC IV)

	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23.	D. Off-site availability code Page 23.	E. Total quantity shipped in 1993 Page 23.
Site 1	ARD 069 748 192	M043	4	200.0
Site 2	NA	M		

Sec. IV

A. Did new activities in 1993 result in minimization of this waste? Instructions page 24.
☐ 1 Yes (CONTINUE TO SYSTEM 1)
☒ 2 No (THIS FORM IS COMPLETE)

B. Activity Page 24.	C. Other effects Page 24.	D. Quantity recycled in 1993 due to new activities Page 25.	E. Activity/production index Page 25.	F. 1993 source reduction quantity Page 26.
W W W W	☐ 1 Yes ☐ 2 No			

Comments: SEC I BOX H - SODIUM HYDROSULFITE

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME: GENERAL ELECTRIC SPECIALTY BREAKER

EPA ID NO: PAD 046 558 037

U.S. ENVIRONMENTAL PROTECTION AGENCY

1993 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 18 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description - Instruction page 18. FLAMMABLE SOLID, DEBRIS CONTAMINATED w/ OILS

B. EPA hazardous waste code Page 19.
D001 NA
NA NA NA

C. State hazardous waste code Page 19.

D. SIC code Page 19.	E. Origin code Page 19	F. Source code Page 20.	G. Point of measurement Page 20.	H. Form code Page 20.	I. RCRA - radioactive mixed Page 20.
3613	System Type M	A92	4	B301	2

Sec. II

A. Quantity generated in 1992 Instruction Page 21.	B. Quantity generated in 1993 Page 21.	C. UOM Page 21.	Density	D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21.
NA	100	4	☐ 1 lb/gal ☐ 2 sg	☐ 1 Yes (CONTINUE TO SYSTEM 1) ☒ 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1

On-site process system type Page 22.	Quantity treated, disposed, or recycled on site in 1993
M	

ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22.	Quantity treated, disposed, or recycled on site in 1993
M	

Sec. III

A. Was any of this waste shipped off-site in 1993 Instruction page 23. ☒ 1 Yes (CONTINUE TO BOX B) ☐ 2 No (SKIP TO SEC IV)

	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23.	D. Off-site availability code Page 23.	E. Total quantity shipped in 1993 Page 23.
Site 1	ARD 069 748 192	M043	4	100
Site 2	NA	M		

Sec. IV

A. Did new activities in 1993 result in minimization of this waste? Instruction page 24. ☐ 1 Yes (CONTINUE TO SYSTEM 1) ☒ 2 No (THIS FORM IS COMPLETE)

B. Activity Page 24.	C. Other effects Page 24.	D. Quantity recycled in 1993 due to new activities Page 25.	E. Activity/production index Page 25.	F. 1993 source reduction quantity Page 26.
W W W W	☐ 1 Yes ☐ 2 No			

Comments:

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME: GENERAL ELECTRIC SPECIALTY BREAKER

EPA ID NO: PAD 046 558 037

U.S. ENVIRONMENTAL PROTECTION AGENCY

1993 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 18 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description - Instructions page 18. CLOTH RAGS CONTAINING STODDARD SOLVENT USED TO PREPARE METAL SURFACES FOR PAINTING

B. EPA hazardous waste code Page 19. D001 NA NA NA NA

C. State hazardous waste code Page 19.

D. SIC code Page 19. 3613

E. Origin code Page 19 System Type M

F. Source code Page 20. A21

G. Point of measurement Page 20. 1

H. Form code Page 20. B409

I. RCRA - radioactive mixed Page 20. 2

Sec. II

A. Quantity generated in 1992 Instructions Page 21. NA

B. Quantity generated in 1993 Page 21. 200.0

C. UOM Page 21. 4 Density ☐ 1 lbs/gal ☐ 2 sg

D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21.
☐ 1 Yes (CONTINUE TO SYSTEM 1)
☒ 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

Sec. III

A. Was any of this waste shipped off-site in 1993 Instructions page 23.
☒ 1 Yes (CONTINUE TO BOX B)
☐ 2 No (SKIP TO SEC IV)

	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23.	D. Off-site availability code Page 23.	E. Total quantity shipped in 1993 Page 23.
Site 1	ARD 069 748 192	M043	4	200.0
Site 2	NA	M		

Sec. IV

A. Did new activities in 1993 result in minimization of this waste? Instructions page 24.
☐ 1 Yes (CONTINUE TO SYSTEM 1)
☒ 2 No (THIS FORM IS COMPLETE)

B. Activity Page 24.	C. Other effects Page 24.	D. Quantity recycled in 1993 due to new activities Page 25.	E. Activity/production index Page 25.	F. 1993 source reduction quantity Page 26.
W W W W	☐ 1 Yes ☐ 2 No			

Comments: SEC I BOX H - CLOTH RAGS CONTAINING STODDARD SOLVENT

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME: GENERAL ELECTRIC SPECIALTY BREAKER

EPA ID NO: PAD 046 558 037

U.S. ENVIRONMENTAL PROTECTION AGENCY

1993 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 18 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description - instruction page 18. HAZARDOUS WASTE LIQUID, DIESEL FUEL CONTAINING METHYLENE CHLORIDE.

B. EPA hazardous waste code Page 19. F002 NA NA NA NA

C. State hazardous waste code Page 19.

D. SIC code Page 19. 3613

E. Origin code Page 19 System Type M

F. Source code Page 20. A99

G. Point of measurement Page 20.

H. Form code Page 20. B204

I. RCRA - radioactive mixed Page 20. 2

Sec. II

A. Quantity generated in 1992 Instruction Page 21. NA.

B. Quantity generated in 1993 Page 21. 800.0

C. UOM Page 21. Density

☐ 1 lbs/gal ☐ 2 sg

D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21.

☐ 1 Yes (CONTINUE TO SYSTEM 1)
☒ 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

Sec. III

A. Was any of this waste shipped off-site in 1993 Instruction page 23.

☒ 1 Yes (CONTINUE TO BOX B)
☐ 2 No (SKIP TO SEC IV)

	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23.	D. Off-site availability code Page 23.	E. Total quantity shipped in 1993 Page 23.
Site 1	GAD 000 222 083	M041		800.0
Site 2	NA	M		

Sec. IV

A. Did new activities in 1993 result in minimization of this waste? Instruction page 24.

☐ 1 Yes (CONTINUE TO SYSTEM 1)
☒ 2 No (THIS FORM IS COMPLETE)

B. Activity Page 24.	C. Other effects Page 24.	D. Quantity recycled in 1993 due to new activities Page 25.	E. Activity/production index Page 25.	F. 1993 source reduction quantity Page 28.
W W W W	☐ 1 Yes ☐ 2 No			

Comments:

FORM GM

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME: GENERAL ELECTRIC SPECIALTY BREAKER

EPA ID NO: PAD 046 558 037

U.S. ENVIRONMENTAL PROTECTION AGENCY

1993 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 16 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description - Instruction page 18.
WASTE CAUSTIC LIQUID (POTASSIUM HYDROXIDE) GENERATED FROM THE DECOMMISSIONING OF A METAL PLATING OPERATION

B. EPA hazardous waste code Page 19.
D002 NA
NA NA NA

C. State hazardous waste code Page 19.

D. SIC code Page 19.	E. Origin code Page 19	F. Source code Page 20.	G. Point of measurement Page 20.	H. Form code Page 20.	I. RCRA - radioactive mixed Page 20.
3613	System Type M	A93	4	B110	2

Sec. II

A. Quantity generated in 1992 Instruction Page 21.	B. Quantity generated in 1993 Page 21.	C. UOM Page 21.	Density	D. Did this one do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21.
NA	400.0	4	☐ 1 lb/gal ☐ 2 sg	☐ 1 Yes (CONTINUE TO SYSTEM 1) ☒ 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

Sec. III

A. Was any of this waste shipped off-site in 1993 Instruction page 23. ☒ 1 Yes (CONTINUE TO BOX B) ☐ 2 No (SKIP TO SEC IV)

	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23.	D. Off-site availability code Page 23.	E. Total quantity shipped in 1993 Page 23.
Site 1	CTD 072 138 969	M079	4	400.0
Site 2	NA	M		

Sec. IV

A. Did new activities in 1993 result in minimization of this waste? Instruction page 24. ☐ 1 Yes (CONTINUE TO SYSTEM 1) ☒ 2 No (THIS FORM IS COMPLETE)

B. Activity Page 24.	C. Other effects Page 24.	D. Quantity recycled in 1993 due to new activities Page 25.	E. Activity/production index Page 25.	F. 1993 source reduction quantity Page 28.
W W W W	☐ 1 Yes ☐ 2 No			

Comments:

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME: GENERAL ELECTRIC SPECIALTY BREAKER

EPA ID NO: PAD 046 558 037

U.S. ENVIRONMENTAL PROTECTION AGENCY

1993 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 18 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description - Instruction page 18. LIQUID FROM THE SUMP OF A WATERFALL TYPE SPRAY PAINT BOOTH CONTAINING REACTIVE SULFIDES

B. EPA hazardous waste code Page 19. D003 NA NA NA NA

C. State hazardous waste code Page 19.

D. SIC code Page 19.	E. Origin code Page 19	F. Source code Page 20.	G. Point of measurement Page 20.	H. Form code Page 20.	I. RCRA - radioactive mixed Page 20.
3613	System / Type M	A21	4	B	2

Sec. II

A. Quantity generated in 1992 Instruction Page 21.	B. Quantity generated in 1993 Page 21.	C. UOM Page 21.	Density	D. Did this site do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a POTW? Page 21.
NA	3050.0	1	☐ 1 lbs/gal ☐ 2 sg	☐ 1 Yes (CONTINUE TO SYSTEM 1) ☒ 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

Sec. III

A. Was any of this waste shipped off site in 1993 Instruction page 23. ☒ 1 Yes (CONTINUE TO BOX B) ☐ 2 No (SKIP TO SEC IV)

	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23.	D. Off-site availability code Page 23.	E. Total quantity shipped in 1993 Page 23.
Site 1	MDD 980 554 653	M079	1	3050.0
Site 2	NA	M		

Sec. IV

A. Did new activities in 1993 result in minimization of this waste? Instruction page 24. ☐ 1 Yes (CONTINUE TO SYSTEM 1) ☒ 2 No (THIS FORM IS COMPLETE)

B. Activity Page 24.	C. Other effects Page 24.	D. Quantity recycled in 1993 due to new activities Page 25.	E. Activity/production index Page 25.	F. 1993 source reduction quantity Page 28.
W W W W	☐ 1 Yes ☐ 2 No			

Comments:

FORM GM

BEFORE COPYING FORM, ATTACH SITE IDENTIFICATION LABEL OR ENTER:

SITE NAME: GENERAL ELECTRIC SPECIALTY BREAKER

EPA ID NO: PAD 046 558 037

U.S. ENVIRONMENTAL PROTECTION AGENCY

1993 Hazardous Waste Report

FORM GM

WASTE GENERATION AND MANAGEMENT

INSTRUCTIONS: Read the detailed instructions beginning on page 18 of the 1993 Hazardous Waste Report booklet before completing this form.

Sec. I

A. Waste description - Instructions page 18. SLUDGE FROM CLEAN-OUT OF STORM DRAINS CONTAINING TETRACHLOROETHYLENE AND TRICHLOROETHYLENE

B. EPA hazardous waste code Page 19.
D039 D040
NA NA NA

C. State hazardous waste code Page 19.

D. SIC code Page 19.	E. Origin code Page 19	F. Source code Page 20.	G. Point of measurement Page 20.	H. Form code Page 20.	I. RCRA - radioactive mixed Page 20.
3613	System Type M	A92	4	B519	2

Sec. II

A. Quantity generated in 1992 Instructions Page 21.	B. Quantity generated in 1993 Page 21.	C. UOM Page 21.	Density	D. Did this unit do any of the following to this waste: treat on site, dispose on site, recycle on site, or discharge to a sewer/POTW? Page 21.
NA	5000.0	4	○ 1 lbs/gal ○ 2 sg	☒ 1 Yes (CONTINUE TO SYSTEM 1) ○ 2 No (SKIP TO SEC. III)

ON-SITE PROCESS SYSTEM 1

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

ON-SITE PROCESS SYSTEM 2

On-site process system type Page 22. M

Quantity treated, disposed, or recycled on site in 1993

Sec. III

A. Was any of this waste shipped off-site in 1993 Instructions page 23. ☒ 1 Yes (CONTINUE TO BOX B) ○ 2 No (SKIP TO SEC IV)

	B. EPA ID No. of facility waste was shipped to Page 23.	C. System type shipped to Page 23.	D. Off-site availability code Page 23.	E. Total quantity shipped in 1993 Page 23.
Site 1	MD 000 724 831	M 09	4	5000.0
Site 2	NA	M		

Sec. IV

A. Did new activities in 1993 result in minimization of this waste? Instructions page 24. ○ 1 Yes (CONTINUE TO SYSTEM 1) ☒ 2 No (THIS FORM IS COMPLETE)

B. Activity Page 24.	C. Other effects Page 24.	D. Quantity recycled in 1993 due to new activities Page 25.	E. Activity/production index Page 25.	F. 1993 source reduction quantity Page 26.
W W W W	○ 1 Yes ○ 2 No			

Comments: SEC I BOX H - SEDIMENT WITH ORGANICS