PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION
Bureau of Land Recycling and Waste Management
P.O. Box 8550
Harrisburg, PA 17105-8550

EP-LR-WM51 REV. 3/97

OFFICIAL PENNSYLVANIA MANIFEST FORM

Form approved: OMB No. 2050-0039 Expires 9-30-99

REC'D AUG 27 2002

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: IA0000109827
Manifest Document No.: 02028
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
A-TEC RECYCLING, INC.
5745 NE 17TH ST DES MOINES, IA 50313
4. Generator's Phone (800) 551-4912

A. State Manifest Document Number: PAE 9114766
B. State Gen. ID:

5. Transporter 1 Company Name: ENVIRONMENTAL TRANSPORT GROUP, INC ETGI
6. US EPA ID Number: NJD000692061
C. State Trans. ID: PA-AH 0104 T67-E64 NJ
7. Transporter 2 Company Name:
8. US EPA ID Number:
D. Transporter's Phone (973) 347-8200
E. State Trans. ID: PA-AH

9. Designated Facility Name and Site Address
BETHLEHEM APPARATUS COMPANY INC.
~~890 FRONT STREET~~ PO BOX Y 935 Bethlehem Dr. (LV)
HELLERTOWN, PA 18055 17
10. US EPA ID Number: PAD002390961
F. Transporter's Phone ( )
G. State Facility's ID:
H. Facility's Phone (610) 838-7034

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, HAZardous Waste Solid, N.O.S., (mercury) class 9, NA 3077, PG II(D009)	8	DM	5,708	lbs	D009
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above

	Lab Pack	Physical State		Lab Pack	Physical State
a.			c.		
b.			d.		

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

15. Special Handling Instructions and Additional Information
THIS WASTE IS A CHARACTERISTIC HAZARDOUS WASTE AND IS DESIGNATED FOR USE REUSE, RECYCLE, OR RECLAIM. IN CASE OF SPILL, REFER TO 96NAERG-171. (SEE ATTACHED). GENERATOR EMERGENCY RESPONSE TELEPHONE NUMBER IS 800-551-4912.
Authorization Number is B- CERTIFICATE OF DESTRUCTION IS REQUIRED**

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: Larry Young
Signature: Larry Young
Month Day Year: 08 14 02

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: ERNIE BENNETT
Signature: Ernie Bennett
Month Day Year: 08 14 02

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

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in item 19.
Printed/Typed Name: JOHN M. BOYLE
Signature:
Month Day Year: 08 16 02

R00401978
RCRA RECORDS CENTER

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

In case of an emergency or spill immediately call the National Response Center (800) 424-8802 and the PA DEP (717) 787-4343

PAE 9114766

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Copy 2 - TSD Facility: Mail to Generator State

INSTRUCTIONS FOR COMPLETION OF THE PENNSYLVANIA HAZARDOUS WASTE MANIFEST

No reproduction of this official Pennsylvania manifest form may be used as a shipping document for shipment of hazardous waste. All copies of this manifest must be legible.

GENERAL INFORMATION

For all shipments of hazardous waste. The copies of the manifest shall be distributed as indicated at the bottom of each copy.

If there are more than four different waste streams in a shipment, except for lab packs, complete another Manifest. If there are more than two transporters or if the waste is a lab pack, use the Uniform Hazardous Waste Manifest Continuation Sheet. Continuation Sheets must be purchased commercially.

If you have any questions concerning the completion of this Manifest, call 717-783-9258.

GENERATOR/SHIPPER

Item 1. Generator/Shipper's US EPA ID No. - Enter the twelve digit US EPA Identification Number. Manifest Document No. - Assign a five digit number unique to all others assigned by this Generator/Shipper.

Item 2. Page 1 of __ - Enter the total number of pages used to complete this Manifest counting this Manifest and Continuation Sheets, if any.

Item 3. Generator/Shipper's Name and Mailing Address - Enter the complete name of the generator/shipper and the complete mailing address. The address should be the location that will manage the returned Manifest forms.

Item A. State Manifest Document Number - This number is pre-printed, do not alter it. This Number must be placed in Item L of each continuation sheet.

Item B. State Gen ID - Not required for PA Generators.

Item 4. Generator's Phone Number - Enter the area code and telephone number where an authorized agent of the Generator may be contacted.

Item 5. Transporter 1 Company Name - Enter the complete company name of the first Transporter who will transport the waste.

Item 6. Use EPA ID Number - Enter the twelve digit US EPA Identification Number of the Transporter identified in Item 5.

Item C. State Trans. ID - Enter the four digits of the License No. issued by PA DEP.

Item D. Transporter's Phone - Enter the area code and the telephone number where an authorized agent of the Transporter may be contacted.

Item 7. Transporter 2 Company - If applicable, see item 5.

Item 8. US EPA ID Number - If applicable, see Item 6.

Item E. State Trans. ID - If applicable, see Item C.

Item F. Transporter's Phone - If applicable, see Item D.

Item 9. Designated Facility Name and Site Address - Enter the complete company name and complete site address of the facility designated to receive the waste listed on this Manifest. The address must be the site address, which may differ from the mailing address.

Item 10. US EPA ID Number - Enter the twelve digit US EPA Identification Number of the Designated Facility.

Item G. Enter the Facility's State ID Number - Not Required for PA facilities.

Item H. Facility's Phone - Enter the area code and phone number where an authorized agent of the Designated Facility may be contacted.

Item 11. US DOT Description [Including Proper Shipping Name, Hazard Class, and ID Number (UN/NA Number)] - Enter the US DOT Proper Shipping Name, Hazard Class, and ID Number (UN/NA Number) for each waste as identified in 49 CFR 171 through 177. For wastes not regulated as hazardous materials by DOT, enter a description of the waste. List DOT Hazardous Materials first.

Item 12. Containers (No. and Type) - Enter the number of containers for each waste and the appropriate abbreviation from Table I (below) for the type of container.

Item 13. Total Quantity - Enter the total quantity of each waste. **Do not use decimals or fractions.**

Item 14. Unit (Wt/Vol) - Enter the appropriate abbreviation from Table II (below) for the unit of measure.

Table I - Types of Containers

DM = Metal drums, barrels, kegs
DW = Wooden drums, barrels, kegs
DF = Fiberboard or plastic drums, barrels, kegs
TP = Tanks portable
TT = Cargo tanks (tank trucks)
TC = Tank cars
DT = Dump truck
CY = Cylinders
CM = Metal boxes, cartons, cases (roll-offs, hoppers, gondolas, etc.)
CW = Wooden boxes, cartons, cases, pallets
CF = Fiber or plastic boxes, cartons, cases, pallets
BA = Burlap, cloth, paper or plastic bags

Table II - Units of Measure

G = Gallons (liquid only)
P = Pounds
T = Tons (2000 lbs)
Y = Cubic yards
L = Liters (liquids only)
K = Kilograms
M = Metric tons (1000 kg)
N = Cubic Meters

Item I. Waste No. - Enter the Hazardous Waste Number of each waste. Refer to the Department's Regulations for Hazardous Waste Nos. If a waste is not regulated in PA but is regulated by another State, enter that State's waste code. Also, enter in item J or Item 15, "This waste is not a Hazardous Waste according to PA law."

Item J. Additional Descriptions for Materials Listed Above - Check the designated box if the waste is a Lab Pack. Enter the physical state of each waste (S-solid, L-liquid, SL-sludge or G-gas).

Item K. Handling Codes for Wastes Listed Above - Not required for PA Generators.

Item 15. Special Handling Instructions and Additional Information - Use this space to indicate special transportation, treatment, storage, or disposal information or Bill of Lading information. For international shipments, enter the point of departure (City and State). If the waste will be recycled at the designated facility on this manifest, enter a statement to that effect.

Item 16. Generator/Shipper's Certification - Read and sign by hand the certification statement. Enter the date (MM/DD/YY) the waste was shipped. If a mode other than highway was used, the word "highway" should be lined out and the appropriate mode (rail, water, or air) inserted in the space below. If another mode in addition to the highway mode is used, enter the appropriate mode (e.g., and rail) in the space below the certification statement. Primary exporters shipping hazardous waste to a facility located outside the United States must add to the end of the first sentence of the certification the following words "and conforms to the terms of the EPA Acknowledgement of Consent to the shipment."

TRANSPORTER

Item 17. Transporter 1 Acknowledgement of Receipt of Materials - Print or type the name of the person accepting the waste on behalf of the transporter. Sign and enter the date of receipt (MM/DD/YY).

Item 18. Transporter 2 Acknowledgement of Materials - If applicable, see Item 17.

DESIGNATED FACILITY

Item 19. Discrepancy Indication Space - The Designated Facility's authorized representative must note in this space any significant discrepancy between the waste types or quantities described on the Manifest and those actually received. If waste is rejected, so indicate in this space.

Item 20. Facility Owner or Operator: Certification of receipt or rejection of hazardous materials covered by this manifest. Print or type the name of the person accepting or rejecting the waste on behalf of the owner or operator of the facility. Sign and enter the date of the receipt or rejection (MM/DD/YY).

Bethlehem Apparatus Co., Inc.
890 Front St., P.O. Box Y, Hellertown, PA 18055

HELLERTOWN
AUG 23 '02
PA.

U.S. POSTAGE
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AUG 27 2002
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Hazardous Materials Branch
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