

APPLIANCE DEMANUFACTURING ANNUAL REPORT

January 1, 2024 – December 31, 2024

41-ADP-03-10

Please make address corrections as necessary

REPORT IS DUE ON OR BEFORE
January 31, 2025

RECEIVED

JAN 08 2025

PHILLIP L BOEHNKE
BC RECYCLING
2460 260TH ST
VENTURA IA 50482

Send completed form to:
Iowa Department of Natural Resources
Land Quality Bureau
6200 Park Avenue, Ste 200
Des Moines, Iowa 50321
Or Email: Becky.jolly@dnr.iowa.gov
Or Fax: 515-725-8202, Attn: Sue Johnson

Attach additional pages if necessary.

- Are appliances containing refrigerants accepted at this facility? Yes No
- Are appliances containing mercury accepted at this facility? Yes No
- Are appliances containing sodium chromate accepted at this facility? Yes No
- Are appliances containing PCB capacitors and ballasts accepted at this facility? Yes No

Number of Appliances Demanufactured in each category

TYPE OF APPLIANCE	NUMBER	TYPE OF APPLIANCE	NUMBER
Refrigerators and freezers	40	Furnaces	92
Commercial coolers	0	Clothes washers and dryers	77
Air-conditioning units <small>Window Central</small>	4 55	Dishwashers	40
Dehumidifiers	2	Microwave Ovens	36
Gas Water Heaters	153	Stoves/ Ovens or Other items containing Mercury, refrigerant or PCB-containing articles.	42

Storage Dates

Date the first item was placed in the mercury storage drum that is in use on December 31.	5-18-24	Date the first PCB-containing item was placed in the storage drum that is in use on December 31.	5-17-24
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Questions? Call or email: Susan Johnson, susan.johnson@dnr.iowa.gov, 515-217-0872
Please mail completed form to: Land Quality Bureau, 6200 Park Avenue, Ste 200, Des Moines, IA 50321

Component Removal			
TYPE OF COMPONENT	NUMBER	TYPE OF COMPONENT	NUMBER
Number of mercury switches removed. (Not in lbs)	5	Amount of Refrigerant Removed	3 lbs 2.9 oz
Number of mercury thermocouples removed. (Not in lbs)	3	Number of PCB capacitors removed. (Not in lbs)	7
Number of fluorescent tubes removed. (Not in lbs)	1	Number of PCB ballasts removed. (Not in lbs)	1

Sodium Chromate Appliances	
Number of sodium chromate containing appliances shipped to another demanufacturer	0

40 Certification

I certify under penalty of law that I am the owner, operator, or authorized representative of the owner or operator and that I have examined and am familiar with the information reported above, and that I believe the information is true, accurate and complete.

Signature: Phil Boehnke	Name & Agency of Person Certifying (please type or print) BC Recycling Phil Boehnke	Date: 1/5/15	Telephone Number: 641-860-1179
Email: borecycling@hotmail.com		Fax Number:	

Additional Comments:
Another good year but trying to cut back but my Plumb/heating/HVAC stores keep going strong.

In accordance with Iowa Administrative Code 567 Chapter 118.13(1) – Annual reports with the information required in subrule 118.13(2) are due January 31 each year for the activities of the previous calendar year shall be retained at the facility for at least three years.

INVOICE FOR DISPOSAL OF HAZARDOUS WASTE

Hazardous Class	QTY	Price	Per	Total
Aerosols (insecticides / corrosive cleaners)		\$2.66	/LB	\$0.00
Aerosols (paint)		\$1.35	/LB	\$0.00
Flammable Liquids		\$0.38	/LB	\$0.00
Paint: Oil Base		\$0.54	/LB	\$0.00
Latex		\$0.10	/LB	\$0.00
Related Materials (PRM's)		\$0.88	/LB	\$0.00
Oxidizers (organic pool)		\$24.13	/LB	\$0.00
Oxidizers (inorganic pool)		\$13.41	/LB	\$0.00
Oxidizers / Toxic		\$14.71	/LB	\$0.00
Toxic: Liquids		\$4.25	/LB	\$0.00
Solids		\$4.05	/LB	\$0.00
Cleaner: Acidic (ACID)		\$2.10	/LB	\$0.00
Alkaline (BASE)		\$2.10	/LB	\$0.00
Antifreeze		\$0.25	/LB	\$0.00
Oil / Water Mixture		\$0.25	/LB	\$0.00
Used Motor Oil		FREE	/GAL	\$0.00
Used Oil Filters		\$15.00	per 5 gal.	\$0.00
Used Oil Filters		\$75.00	per 55 gal.	\$0.00
Flammable Solids		\$20.14	/LB	\$0.00
Spontaneously Combustible		\$24.46	/LB	\$0.00
Dangerous When Wet		\$24.46	/LB	\$0.00
Ballasts: PCB Light		\$1.90	/LB	\$0.00
Non-PCB & Electric Start		FREE	/LB	\$0.00
PCB Capacitors	23	\$5.25	/LB	\$120.75
Batteries: Alkaline		\$1.15	/LB	\$0.00
Primary Lithium batteries		\$9.30	/LB	\$0.00
Rechargeable, Ni-Cad, Lithium Ion		\$0.75	/LB	\$0.00
Lead Acid Batteries		FREE	/LB	\$0.00
Fluorescent Bulbs: < 4'	1	\$0.40	/EA	\$0.40
> 4'		\$0.75	/EA	\$0.00
Circular		\$0.70	/EA	\$0.00
U-Shaped		\$0.70	/EA	\$0.00
Compact		\$0.70	/EA	\$0.00
Metal Halide Low/High Pressure Sodium Bulbs (HID)		\$1.67	/EA	\$0.00
Mercury (liquid / manufactured items)	1.5	\$39.27	/LB	\$58.91
OTHER:				
Additional Services: Separation of mixed liquids/ Leaking containers / Extra Shop supplies & PPE		\$50.00	/HR	\$0.00

Hazard Waste Total = \$180.06

TV's / Monitors		\$13.00	/EA	\$0.00
Printers		\$4.00	/EA	\$0.00
Appliances		\$8.00	/EA	\$0.00
Sharps Container (1.5 Qt.)		\$2.00	/EA	\$0.00
Sharps Container (5 Qt.)		\$15.00	/EA	\$0.00
Sharps Box (30 Gal.)		\$50.00	/EA	\$0.00
Business Bundle (Box & 9 containers)		\$150.00	/EA	\$0.00

E-Waste / Appliance / Sharps Total = \$0.00

TOTAL AMOUNT DUE = \$180.06



Certification Form (By law, this form must be kept on file)

I certify that I am a generator of hazardous waste within the State of Iowa and that because of the small volume of hazardous waste generated and/or stored, I qualify for very small quantity generator (VSQG) status.

I understand that to qualify for very small quantity generator (VSQG) status, I must meet both of the following conditions (as defined by 40 CFR Section 262).

1. Generate less than 1kg/month (2.2 pounds) of acute hazardous waste, and never store more than this amount on site at any time; and
2. Generate less than 100kg/month (220 pounds) of all other hazardous waste, and never store more than 1,000kg (2,200 pounds) on the site at any time.

I further understand that if, in the future, I exceed the quantity limitations described above, I will become subject to additional regulation as a hazardous waste generator and will no longer be eligible to participate in this type of collection program.

* Was this waste generated from an "Episodic" event or generation method (Spill or 1 time clean up)? Yes or No

I certify that I have the right to make these statements on behalf of my farm or business.

Print Name: Phillip Boehnke

Signature: Phil Boehnke Date: 11-29-24

I understand that typing my name above constitutes an electronic signature and acknowledge I am the person named.

Business Information

Business Name: BC Recycling

Type of Business: Appliance demanufacturing

Address: 2460 260TH ST

City: Ventura State: IA Zip Code: 50482

Contact Name: Phil Title: owner

Work Phone: 641-860-1179 Fax: _____

Email: bcrecycling@hotmail.com

Send Completed Form _____

Email: hazmat@landfillnorthiowa.org

Phone: 641-357-5452 ext.3

Fax: 641-357-3283

Mail: Landfill of North Iowa

c/o Hazardous Materials

15942 Killdeer Ave.

Clear Lake, IA. 50428