ORIGINAL
(Red)

SEMS DocID 2243932

State of New Jersey
Department of Environmental Protection
Division of Waste Management
CN 028, Trenton, NJ 08625

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

Form Approved. OMB No. 2000-0404. Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. NJD 1 0 4 4 5 4 5 1 8 8 1 5 1 2 7 1 0 3 2
Manifest Document No. 8 3

2. Page 1 of 1

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

3. Generator's Name and Mailing Address
MOTIVA CONTAINER CORP
2nd & Broadway ST
Tinicum, PA 19312

4. Generator's Phone 215 [illegible]

A. State Manifest Document Number **NJA0163365**

B. State Gen. ID SAME

5. Transporter 1 Company Name
FLOWEN OIL DELAWARE VALLEY INC.

6. US EPA ID Number NJD 1 9 8 1 0 5 3 6 5 7 7

C. State Transporter 1 ID NJ DEPS 1856 AC

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter's Phone 609-365-5544

9. Designated Facility Name and Site Address
FLOWEN OIL DELAWARE VALLEY INC.
1800 CARMAN STREET
~~KAMDEN~~ CAMDEN, NJ 08105

10. US EPA ID Number NJD 1 9 8 1 0 5 3 6 5 7 7

E. State Transporter 2 ID

F. Transporter's Phone

G. State Facility's ID

H. Facility's Phone 609-365-5544

GENERATOR

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.
WASTE OIL N.O.S. & WATER NA 1270 COMBUSTIBLE LIQUID	1 1	T T	800	G	X726
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above
a. c. d.

K. Handling codes for Wastes Listed Above
a. T04-CENTRIFUGE c. b. d.

15. Special Handling Instructions and Additional Information

NJ DECAL # 6957

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. 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 the environment.

Printed/Typed Name X [illegible] Signature X [illegible] Date Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name [illegible] Signature [illegible] Date Month Day Year

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

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 Jamie Woodrow Signature Jamie Woodrow Date Month Day Year 10 1 13 1 8 8

Dec. 1986

Mobil

ORIGINAL

returned material notice

Paulsboro Refinery
Paulsboro, NJ 08066
(ISSUING OFFICE)

Original copy of this form to be enclosed in envelope bearing first class postage and attached to item being returned.

SHIPPED TO (VENDOR'S NAME & ADDRESS)

Metro Container Corporation
2nd & Price Street
Trainer, PA 19013

SHIPMENT NO. _____

DATE SHIPPED 12/31/86 PURCHASE ORDER NO. D-670000

YOUR ORDER NO. OR REFERENCE _____

MODEL & SERIAL NO. OF EQUIPMENT FROM WHICH PART WAS TAKEN _____

ACCOUNTING DISTRIBUTION _____

Shipment of the material shown below was authorized by your Sid Levy

and was Shipped today via Metro Truck # S-3 ☐ COLLECT ☐ PREPAID (shipping charges $ _____)

for the following reason:

☐ REPAIR NO CHARGE ☐ CREDIT FOR PARTS EXCHANGED ☐ DEFECTIVE ☐ ERROR (EXPLAIN)
☐ REPAIR AND CHARGE ☐ CREDIT FOR MATERIAL RETURNED ☐ BROKEN
☐ EXCESS SHIPMENT ☐ VENDOR'S RETURNABLE CONTAINERS (INVOICE TO FOLLOW) ☐ REPLACEMENT XX OTHER (EXPLAIN)

Credits issued should show our order number and date Shipped and be forwarded in triplicate as follows:

☐ DIRECT TO ISSUING OFFICE SHOWN ABOVE.
☐ TO PURCHASING DEPARTMENT, 150 EAST 42ND STREET, NEW YORK, NEW YORK 10017 AND INDICATE THEREON THAT IT IS FOR THE ACCOUNT OF THE ABOVE ISSUING OFFICE.

ITEM NO.	QUANTITY	DESCRIPTION OF PARTS OR MATERIAL SHIPPED
	50	Empty 55 Gal. Uncleaned Drums for Reconditioning
		Drums rejected per Metro Ticket #
	160	Physically damaged non-usable "junk/scrap"
	12 - SHORT	
	198	
		(Suitable for making #1 Drums)

REMARKS

W. Simpson.

MOBIL OIL CORPORATION

BY K. J. Richardson
K. J. Richardson

ORIGINAL (Red)

Mobil Oil Corporation

CREDIT INVOICE 74153

DATE 12/30/86 19 A.M. P.M.

RET'D TO

RET'D FROM

TRUCK NO 763 DRIVER Eckart LIC. NO. M.O.D.

CUSTOMER ORDER NO.

CUST. NO. 907012-9

CREDIT TO Marine Iub Receipt P/P
201 A Street
Wilmington Del. 19801

PACKAGES NO.	PACKAGES SIZE	PRODUCTS	OFFICE CODES PRODUCT	OFFICE CODES TAX	OFFICE CODES PKG.	QUANTITY	PRICE	AMOUNT
X	XXX	HEAVY STEEL BARRELS & DRUMS	97 01	XX				
X	XXX	LIGHT STEEL DRUMS 55 GALS.	97 02	XX		123		
X	XXX	LIGHT STEEL DRUMS 30 GALS.	97 03	XX				
X	XXX	LIGHT STEEL DRUMS 16 GALS.	97 04	XX				
X	XXX	LIGHT STEEL DRUMS 15 GALS.	97 05	XX				
		SCRAP						

ALL RETURNED PRODUCTS ARE SUBJECT TO INSPECTION BEFORE CREDIT IS ALLOWED

REASON FOR RETURN OF PRODUCTS

ABOVE PRODUCTS AND QUANTITIES RECEIVED FOR MOBIL OIL CORPORATION

Eckart

PRODUCTS INSPECTED AND CREDIT ALLOWED

RECEIVED PAYMENT

Joshua Thomas

SUB-TOTAL		
TAXES WHEN NOT INCL. IN PRICES SHOWN ABOVE — FEDERAL		
STATE		
SALES OR OCCUPATIONAL	%	
TOTAL CREDIT		

CO-134SCR (10-66)

ORIGINAL (Red) CO-932 (6-66)

Mobil

returned material notice

Paulsboro Refinery
Paulsboro, NJ 08066
(ISSUING OFFICE)

Original copy of this form to be enclosed in envelope bearing first class postage and attached to item being returned.

SHIPPED TO (VENDOR'S NAME & ADDRESS)

Metro Container Corporation
2nd & Price Street
Trainer, PA 19013

SHIPMENT NO. 18

DATE SHIPPED 1/5/86 PURCHASE ORDER NO. D-670000

YOUR ORDER NO. OR REFERENCE

MODEL & SERIAL NO. OF EQUIPMENT FROM WHICH PART WAS TAKEN

ACCOUNTING DISTRIBUTION

Shipment of the material shown below was authorized by your Sid Levy

and was Shipped today via Metro Truck # 256 ☐ COLLECT ☐ PREPAID (shipping charges $)

[redacted]he following reason:

☐ REPAIR NO CHARGE ☐ CREDIT FOR PARTS EXCHANGED ☐ DEFECTIVE ☐ ERROR (EXPLAIN)
☐ REPAIR AND CHARGE ☐ CREDIT FOR MATERIAL RETURNED ☐ BROKEN
☐ EXCESS SHIPMENT ☐ VENDOR'S RETURNABLE CONTAINERS (INVOICE TO FOLLOW) ☐ REPLACEMENT ☒ OTHER (EXPLAIN)

Credits issued should show our order number and date Shipped and be forwarded in triplicate as follows:

☐ DIRECT TO ISSUING OFFICE SHOWN ABOVE.
☐ TO PURCHASING DEPARTMENT, 150 EAST 42ND STREET, NEW YORK, NEW YORK 10017 AND INDICATE THEREON THAT IT IS FOR THE ACCOUNT OF THE ABOVE ISSUING OFFICE.

ITEM NO.	QUANTITY	DESCRIPTION OF PARTS OR MATERIAL SHIPPED
	156	Empty 55 Gal. Uncleaned Drums for Reconditioning
[redacted]		Drums rejected per Metro Ticket #
	✓	Physically damaged non-usable "junk/scrap"
	8	SCRAP
	148	
		(Suitable for making #1 Drums)

REMARKS

MOBIL OIL CORPORATION

BY K. J. Richardson
K. J. Richardson

ORIGINAL (Red) CO-932 (6-66)

Mobil

returned material notice

Paulsboro Refinery
Paulsboro, NJ 08066
(ISSUING OFFICE)

Original copy of this form to be enclosed in envelope bearing first class postage and attached to item being returned.

SHIPPED TO (VENDOR'S NAME & ADDRESS)

Metro Container Corporation
2nd & Price Street
Trainer, PA 19013

SHIPMENT NO. 17

DATE SHIPPED 4-11-86 PURCHASE ORDER NO. D-670000

YOUR ORDER NO. OR REFERENCE

MODEL & SERIAL NO. OF EQUIPMENT FROM WHICH PART WAS TAKEN

ACCOUNTING DISTRIBUTION

Shipment of the material shown below was authorized by your Sid Levy

was Shipped today via Metro Truck # ☐ COLLECT ☐ PREPAID (shipping charges $)
the following reason:

☐ REPAIR NO CHARGE
☐ REPAIR AND CHARGE
☐ EXCESS SHIPMENT
☐ CREDIT FOR PARTS EXCHANGED
☐ CREDIT FOR MATERIAL RETURNED
☐ VENDOR'S RETURNABLE CONTAINERS (INVOICE TO FOLLOW)
☐ DEFECTIVE
☐ BROKEN
☐ REPLACEMENT
☐ ERROR (EXPLAIN)
☒ OTHER (EXPLAIN)

Credits issued should show our order number and date Shipped and be forwarded in triplicate as follows:

☐ DIRECT TO ISSUING OFFICE SHOWN ABOVE.
☐ TO PURCHASING DEPARTMENT, 150 EAST 42ND STREET, NEW YORK, NEW YORK 10017 AND INDICATE THEREON THAT IT IS FOR THE ACCOUNT OF THE ABOVE ISSUING OFFICE.

ITEM NO.	QUANTITY	DESCRIPTION OF PARTS OR MATERIAL SHIPPED
		Empty 55 Gal. Uncleaned Drums for Reconditioning
		Drums rejected per Metro Ticket #
		Physically damaged non-usable "junk/scrap"
	4	Short Jacket Turner
	172	TOTAL

REMARKS (Suitable for making #1 Drums)

Send copy to Salvatore
Dave

MOBIL OIL CORPORATION

BY K. J. Richardson
K. J. Richardson

CL 9-3121

ORIGINAL (Red) 5677

MOBIL

RAY PEPPELMAN, INC.

FUEL OIL • GASOLINE • MOTOR OIL • PETROLEUM PRODUCTS

P. O. BOX 367, LANSDOWNE, PA 19050

Customer's Order No. _____ Date 12/29 19 86

Name METRO CONTAINER CORP.

Address TRAINER, PA

ST JOB

SOLD BY	CASH	C. O. D.	CHARGE	ON ACCT.	MDSE. RETD.	PAID OUT	SHIP VIA

QUANTITY	DESCRIPTION	PRICE	AMOUNT
11	55 GAL. MOBIL DRUMS		
	Rtn		
		TAX	
		TOTAL	

RECEIVED

DEC 29 1986

METRO CONTAINER CORP.

RECEIVED BY

X [signature]

Please keep this copy for reference. All claims and returned goods MUST be accompanied by this bill.

THANK YOU. WE APPRECIATE YOUR BUSINESS!

CL 9-3121

ORIGINAL (Red)

MOBIL

No. 5676

RAY PEPPELMAN, INC.

FUEL OIL • GASOLINE • MOTOR OIL • PETROLEUM PRODUCTS

P. O. BOX 367, LANSDOWNE, PA 19050

Customer's Order No.

Name METRO CONTAINER CORP Date 12-29-86 19

Address TRAINER PA

ST JOB

SOLD BY	CASH	C. O. D.	CHARGE	ON ACCT.	MDSE. RETD.	PAID OUT	SHIP VIA

QUANTITY	DESCRIPTION	PRICE	AMOUNT
25	55GAL MOBIL DRUMS		

RECEIVED
DEC 29 1986
METRO CONTAINER CORP.

RECEIVED BY X

TAX

TOTAL

Please keep this copy for reference. All claims and returned goods MUST be accompanied by this bill.

THANK YOU. WE APPRECIATE YOUR BUSINESS!

ORIGINAL (Red)

COPY

(703) 988-5558

UNIFORM STRAIGHT BILL OF LADING

ORIGINAL—NOT NEGOTIABLE—DOMESTIC

BLUE GRASS OILS, INC.
P.O. Box 157, N. Tazewell, VA 24630

Shipper's No. 609-423-7641
Agent's No.

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading.

From Blue Grass Oils Inc.

At Railroad Ave. Street, Tazewell City, Tazewell County, Va. State, Date 12-29, 1986

the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as shown below, which said company (the word company being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its own railroad, water line, highway route or routes, or within the territory of its highway operations, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the conditions not prohibited by law, whether printed or written, herein contained, including the conditions on back hereof, which are hereby agreed to by the shipper and accepted for himself and his assigns.

Consigned to ~~Paulsboro N.J.~~ Mobil Oil Corp. Metro Container Corp. Trenton PA

Destination Street, 2nd ~~Bridgeburg~~ Rd.

Routing County, City,

Delivering Carrier Blue Grass Oils Inc State

Collect On Delivery $ and remit to: Vehicle or Car Initial No. 1

Street City State

No. Packages	DESCRIPTION OF ARTICLES, SPECIAL MARKS, AND EXCEPTIONS	*Weight (Subject to Cor.)	Class or Rate	Check Col.
117	Empty 55 gal Drums Scrap	7850		
	Mobil 1986			

RECEIVED DEC 30 1986 METRO CONTAINER CORP.

C. O. D. charge to be paid by: Shipper ☐ Consignee ☐

Subject to Section 7 of conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

(Signature of Consignor)

If charges are to be prepaid write or stamp here "To be Prepaid."

Received $ to apply in prepayment of the charges on the property described hereon.

Agent or Cashier

Per (The signature here acknowledges only the amount prepaid.)

Charges Advanced: $

*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight"
NOTE—Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.
The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding per

Per Shipper

Permanent Address of Shipper: Railroad Ave. Street, Per Tazewell City, Va. State Agent

ORIGINAL

Mobil Oil Corporation

27053

CREDIT 716017-9

DATE 12/24/86 TERMS MOD AM PM

DEL'D FROM

DEL'D AT CITY LIMITS ☐ IN ☐ OUT

TRUCK NO. 017-7117 DRIVER SCOTT LIC. NO.

CUST. NO. SOLD TO

MAIDEN CREEK FARM SUPPLY
CALCIUM RD.
MAIDENCREEK PA. 19510

CO-134S (1-86)

DISCOUNT: IF PD. CUSTOMER ORDER NO.

RECEIVED
DEC 30 1986
METRO CONTAINER CORP.

PACKAGES NO.	PACKAGES SIZE	PRODUCTS	OFFICE CODES PRODUCT	OFFICE CODES TAX	OFFICE CODES PKG.	QUANT	EX. TAX	EXCISE TAX FED.	EXCISE TAX STATE	PRICE INCL. TAX	AMOUNT
		MOBIL PREMIUM GASOLINE	010017		1						
		MOBIL SUPER UNLEADED GASOLINE	095024								
		MOBIL REGULAR GASOLINE	020016		1						
		MOBIL UNLEADED GASOLINE	095014								
		MOBIL DIESEL FUEL	160010		1						
		MOBIL HEATING OIL	180018								
		Mobil Steel Drum	(MRS)			(2)	(W)			20.00	40.00
		[illegible]	980029								
		SALES TAX @ %									
		DRUM DEPOSIT CHARGES			0						
		DRUM DEPOSIT CREDITS			0	( )					( )
										INVOICE TOTAL	40.00

(For State of Missouri)
The undersigned certifies that the purchaser expressly declared his intention to file a claim for refund of the motor fuel tax included herein. The purchaser also declared that the fuel will be used for a purpose other than propelling motor vehicles upon the public highways of this state.

Signed _____ (Agent for Seller)

The seller of motor fuel certifies that the motor fuel tax will be paid as required by law.

If taxes not shown separately, unit price shown above includes any applicable accrued federal and/or excise taxes unless otherwise indicated on this invoice.

The products covered on this invoice meet the ASTM standards set forth in Arkansas Statutes 53-601 as amended.

SETTLEMENT	
CASH	
CREDIT CARD SALES (co-65's)	
CHECKS ID #S	
SETTLEMENT TOTAL	

REMIT TO MOBIL AT
☐ LOCAL PLANT ☐

CHARGE SALE — RECEIVED ABOVE PRODUCTS AND QUANTITIES

CASH SALE — RECEIVED PAYMENT FOR MOBIL OIL CORPORATION

GASOLINE NOT SOLD FOR ILLUMINATING PURPOSES (So. Dakota)

ORIGINAL (Red)

Mobil Oil Corporation

CARD 722621-0 27054

DATE 12/23/86 TERMS MOD

DEL'D FROM AM PM

DEL'D AT CITY LIMITS ☐ IN ☐ OUT

TRUCK NO. 017-208 DRIVER SCOTT LIC. NO.

DISCOUNT: IF PD. CUSTOMER ORDER NO.

CUST. NO. SOLD TO

THRUWAY PURCHASING COOP.
C/O V. HOWK FOOD
2269 HAUCKTOWN RD.
EASTON PA 18042

CO-1345 (1-80)

PACKAGES NO.	PACKAGES SIZE	PRODUCTS	OFFICE CODES PRODUCT	OFFICE CODES TAX	OFFICE CODES PKG.	QUANTITY	PRICE EXCL. TAX	TAXES FED	TAXES STATE	PRICE INCL. TAX	AMOUNT
		MOBIL PREMIUM GASOLINE	010017		1						
		MOBIL SUPER UNLEADED GASOLINE	015024		1						
		MOBIL REGULAR GASOLINE	020016		1						
		MOBIL UNLEADED GASOLINE	035014		1						
		MOBIL DIESEL FUEL	160010		1						
		MOBIL HEATING OIL #2	180018		1						
		LGAL Steel Drums	MS			3					
		COLLECTION ACCOUNT	980029								
		SALES TAX @ %									
		DRUM DEPOSIT CHARGES			0						
		DRUM DEPOSIT CREDITS			0	( )					( )

RECEIVED DEC 29 1986 METRO CONTAINER CORP.

Gross Wt. 2000 Net 1800

INVOICE TOTAL 460.00

(For State of Missouri)
The undersigned certifies that the purchaser expressly declared his intention to file a claim for refund of the motor fuel tax included herein. The purchaser also declared that the fuel will be used for a purpose other than propelling motor vehicles upon the public highways of this state.

Signed _____ (Agent for Seller)

The seller of motor fuel certifies that the motor fuel tax will be paid as required by law.

If taxes not shown separately, unit price shown above includes any applicable accrued federal and/or excise taxes unless otherwise indicated on this invoice.

The products covered on this invoice meet the ASTM standards set forth in Arkansas Statutes 53-601 as amended.

SETTLEMENT	
CASH	
CREDIT CARD SALES (co-65's)	
CHECKS ID #S	
SETTLEMENT TOTAL	

REMIT TO MOBIL AT

☐ LOCAL PLANT ☐

CHARGE SALE — RECEIVED ABOVE PRODUCTS AND QUANTITIES

CASH SALE — RECEIVED PAYMENT FOR MOBIL OIL CORPORATION

GASOLINE NOT SOLD FOR ILLUMINATING PURPOSES (So. Dakota)

Mobil Oil Corporation

27052

CREDIT 710350-0

DATE 12/23/86 TERMS MOD

DEL'D FROM AM PM

DEL'D AT CITY LIMITS ☐ IN ☐ OUT

TRUCK NO. 012 248 DRIVER LIC. NO.

DISCOUNT: IF PD. CUSTOMER ORDER NO.

CUST. NO. SOLD TO Dunne Mayer Wal Dunne
100 E
Lenexa Ks 66215

CO-134S (1-80)

RECEIVED DEC 29 1986 METRO CONTAINER CORP.

PACKAGES NO.	PACKAGES SIZE	PRODUCTS	OFFICE CODES PRODUCT	OFFICE CODES TAX	OFFICE CODES PKG.	QUANTITY	PRICE	EXCISE TAX FED.	EXCISE TAX STATE	PRICE INCL. TAX	AMOUNT
		MOBIL PREMIUM GASOLINE	010017		1						
		MOBIL SUPER UNLEADED GASOLINE	015024		1						
		MOBIL REGULAR GASOLINE	020016		1						
		MOBIL UNLEADED GASOLINE	035014		1						
		MOBIL DIESEL FUEL	160010		1						
		MOBIL HEATING OIL #2	180018		1						
		Scrap Steel Hauled	MPS			2					40.00
		COLLECTION ACCOUNT	980029								
		SALES TAX @ %									
		DRUM DEPOSIT CHARGES			0						
		DRUM DEPOSIT CREDITS			0	( )					( )
										INVOICE TOTAL	40.00

(For State of Missouri)
The undersigned certifies that the purchaser expressly declared his intention to file a claim for refund of the motor fuel tax included herein. The purchaser also declared that the fuel will be used for a purpose other than propelling motor vehicles upon the public highways of this state.

Signed _____ (Agent for Seller)

The seller of motor fuel certifies that the motor fuel tax will be paid as required by law

If taxes not shown separately, unit price shown above includes any applicable accrued federal and/or excise taxes unless otherwise indicated on this invoice.

The products covered on this invoice meet the ASTM standards set forth in Arkansas Statutes 53-601 as amended.

SETTLEMENT	
CASH	
CREDIT CARD SALES (CO-65's)	
CHECKS ID #S	
SETTLEMENT TOTAL	

REMIT TO MOBIL AT

☐ LOCAL PLANT ☐

CHARGE SALE — RECEIVED ABOVE PRODUCTS AND QUANTITIES

CASH SALE — RECEIVED PAYMENT FOR MOBIL OIL CORPORATION

GASOLINE NOT SOLD FOR ILLUMINATING PURPOSES (So. Dakota)

OFFICE CODES
SLS 3165
SOAW
T/E

ORIGINAL (Red)

O BOX 1
AULSBORO

Mobil REMIT TO:

FCO-1395 HPS

copy of

INVOICE NUMBER	INVOICE DATE	CARRIER		SHIPPING ORIGIN
		TRUCK		

ORDER KEY	CUSTOMER NUMBER	PURCHASE ORDER	F.O.B	FREIGHT

SOURCE	MOD	CUSTOMER INQUIRIES

SOLD TO

SHIP TO

PRODUCT	PKG	TAX	WEIGHT	FRT CLASS	LOC
71028	5				
	CREDIT PICK				
STCC 99752					

PACKAGES NUMBER	PACKAGES DESCR	PRODUCT DESCRIPTION	TAX AMOUNTS FEDERAL	TAX AMOUNTS STATE	QUANTITY	PRICE*	AMOUNT
		GAL					
2	SCRAP						
88	REC'D						
2	SCRAP						

RECEIVED
DEC 29 1986
METRO CONTAINER CORP.
Com. Bank

TAL PIECES | TOTAL SHIP WEIGHT

DRUM	SM DRUM	KEGS	PAILS	BOXES	BULK/OTHER

*Price includes applicable federal and/or state liquid fuels and/or excise tax rates and appropriate premiums and/or allowances.

Taxes, freight and deposits not subject to discount.

The designated products have been backordered and normally will be available for delivery on your next delivery day. If this creates an undue hardship, please contact your order board.

TAX TOTALS (EXCL. SALES) FEDERAL | STATE

T-SUBJECT TO LOCAL SALES TAX

INVOICE TOTAL (SEE BELOW)

OFFICE CODES:

TERMS — IF PAYMENT RECEIVED AT ABOVE ADDRESS BY DATE INDICATED

) CHARGES PAID BY:
LECT ON DELIVERY - $
REMIT TO: **MOBIL OIL CORPORATION**

PLEASE SHOW INVOICE NUMBER AND DATE ON REMITTANCE

We hereby certify that these goods were produced in compliance with the

OFFICE CODES
SLS 123
SDAW
T/E 2

ORIGINAL (Red)

D. BOX 189
AULSBORO

Mobil REMIT TO:

FCO-1395 HPS (4-8

copy of

INVOICE NUMBER	INVOICE DATE	CARRIER		SHIPPING ORIGIN
T3970	12/23/86	[illegible]		[illegible]

ORDER KEY	CUSTOMER NUMBER	PURCHASE ORDER	F.O.B	FREIGHT
117557	115778-3	[illegible]	[illegible]	[illegible]

SOURCE	MOD
[illegible]	[illegible]

CUSTOMER INQUIRIES: [illegible]

SOLD TO: INLAND [illegible] PO BOX 9[illegible] INDIANAPOLIS IN [illegible]

SHIP TO: [illegible] MANCHESTER [illegible]

PRODUCT	PKG	TAX	WEIGHT	FRT CLASS	LOC
71028	8				
	CREDIT CHG/S				
STCC 99752					

AL PIECES	TOTAL SHIP WEIGHT

DRUM	SM DRUM	KEGS	PAILS	BOXES	BULK/OTHER

PACKAGES NUMBER	DESCR	PRODUCT DESCRIPTION	TAX AMOUNTS FEDERAL	TAX AMOUNTS STATE	QUANTITY	PRICE*	AMOUNT
11-6	QTY	LEGMT STEEL [illegible] GAL			11	[illegible]	220 00
		58 RECD 3 SCRAP 097-74 F 11 Feb 12/23/86					
		[illegible] CLASSIFICATION [illegible] STEEL DRUMS					

RECEIVED
DEC 29 1986
METRO CONTAINER CORP.
Gen. [illegible]

*Price includes applicable federal and/or state liquid fuels and/or excise tax rates and appropriate premiums and/or allowances.

Taxes, freight and deposits not subject to discount.

The designated products have been backordered and normally will be available for delivery on your next delivery day. If this creates an undue hardship, please contact your order board

TAX TOTALS (EXCL. SALES): FEDERAL | STATE

T-SUBJECT TO LOCAL SALES TAX

INVOICE TOTAL (SEE BELOW)

OFFICE CODES: 11

TERMS — IF PAYMENT RECEIVED AT ABOVE ADDRESS BY DATE INDICATED

) CHARGES PAID BY:
LECT ON DELIVERY - $
REMIT TO: **MOBIL OIL CORPORATION**

PLEASE SHOW INVOICE NUMBER AND DATE ON REMITTANCE

We hereby certify that these goods were produced in compliance with the Fair Labor Standards Act of 1938, as amended.

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
Ridley Creek State Park
Sycamore Mills Road
Media, PA 19063
(215) 565-1687

ORIGINAL
(Red)

December 23, 1986

Metro Container Corp.
Second and Price Street
Trainer, PA 19066

Attention: Mr. Sidney Levy

Re: Inadequate laboratory detection levels.
PAD044545895
Trainer Borough
Delaware County

Dear Mr. Levy:

Sarah Ginzler, the Department's hydrogeologist, has reviewed the monitoring well results submitted to the Department for the above captioned facility. Her comments are as follows:

Data supplied to DER by Metro Container (through its consultant, Chem Tech Services of Malvern, PA, and a subcontractor, Sterns Catalytic Corp. of Marcus Hook, PA) dated March 26, 1986 show high laboratory detection limits for volatile organic compounds. Vinyl chloride, for example, is 100 times the MCL (Maximum Contaminant Level) allowed by EPA.Sterns Catalytic's volatile scan is, therefore, unacceptable as it can only detect gross contamination, far in excess of established regulatory levels. Sterns Catalytic should upgrade its laboratory equipment of Chem Tech should subcontract to another laboratory.

Samples for the March 26, 1986 sampling show extremely high levels of TOC (total Organic Carbon): 1,975 mg/l. The volatile organic compounds reported add up to 4ppb. All other organic carbon is unaccounted for. As much of the past and present waste streams at the plant are petroleum-based, Metro Container should conduct a general GC/MS scan to detect base-neutrals and semi-volatiles in addition to volatiles.

ORIGINAL
(Red)

Please respond to the Department in writing your plans to address the above concerns.

Any questions can be answered by Ms. Ginzler at 270-1948.

Sincerely,

Frank Holmes
Solid Waste Operations Supervisor

cc: Sara Ginzler
Brian Boyd
Regional File
Marilyn Shup

ORIGINAL
(Red)

CHEM TEK SERVICES
PO BOX 1424 MALVERN PA 19355 (215)436-4161

PA DER
1875 New Hope St
Norristown, Pa 19401

10/27/86

Attn: Marilyn Shup, Water Quality Specialist

Subject: Metro Container Corporation, Trainer, Pa - Delaware County
Re: USEPA Priority Pollutant Scan Groundwater - Well #6.

Dear Marilyn:

Enclosed please find the results of the analysis performed on a sample from well #6 as outlined in our 8/27/86 correspondence. As you have explained in our recent conversation on the subject, the sampling program for well sampling and analysis will be based on the results of this analysis.

Please contact me directly when you have reviewed this to discuss the sampling program. If there are any questions concerning this in the meanwhile, please do not hesitate to call.

Very truly yours,

Gardner K Flynn, Jr
Operations/Engineering
Consultant

ORIGINAL

Stearns Catalytic

2390

10/21/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LOG NO	SAMPLE DESCRIPTION	ANALYSIS	TREATMENT	RESULT	DATE ANALYSIS STARTED	DATE ANALYSIS COMPLETED
13059	WELL No 6 09/23/86	AA Ag	TOTAL	ND(0.01 mg/l)	10/13/86	10/13/86
13059	WELL No.6 09/23/86	AA As	TOTAL	0 27 mg/l	09/25/86	09/25/86
13059	WELL No.6 09/23/86	AA Be	TOTAL	ND(0 01 mg/l)	09/24/86	09/24/86
13059	WELL No.6 09/23/86	AA Cd	TOTAL	0 021 mg/l	10/13/86	10/13/86
13059	WELL No 6 09/23/86	AA Cr	TOTAL	0.21 mg/l	09/30/86	09/30/86
13059	WELL No.6 09/23/86	AA Cu	TOTAL	ND(0.03 mg/l)	10/13/86	10/13/86
13059	WELL No.6 09/23/86	AA Hg	TOTAL	ND(0.002 mg/l)	09/26/86	09/26/86
13059	WELL No 6 09/23/86	AA Ni	TOTAL	ND(0 05 mg/l)	10/14/86	10/14/86
13059	WELL No 6 09/23/86	AA Pb	TOTAL	ND(0 04 mg/l)	10/13/86	10/13/86
13059	WELL No.6 09/23/86	AA Sb	TOTAL	ND(0 1 mg/l)	09/24/86	09/24/86
13059	WELL No 6 09/23/86	AA Se	TOTAL	ND(0 05 mg/l)	09/25/86	09/25/86
13059	WELL No.6 09/23/86	AA Tl	TOTAL	ND(0.1 mg/l)	09/24/86	09/24/86
13059	WELL No.6 09/23/86	AA Zn	TOTAL	0 031 mg/l	10/13/86	10/13/86
13059	WELL No 6 09/23/86	CN		0 035 mg/l	09/26/86	09/29/86
13059	WELL No 6 09/23/86	GC/MS ACIDS		SEE ATTACHED	09/23/86	10/20/86
13059	WELL No 6 09/23/86	GC/MS B/N		SEE ATTACHED	09/23/86	10/20/86
13059	WELL No 6 09/23/86	GC/MS PEST/PCBS		SEE ATTACHED	09/23/86	10/20/86
13059	WELL No 6 09/23/86	GC/MS VOA'S		SEE ATTACHED	09/23/86	10/30/86
13059	WELL No 6 09/23/86	PHENOLICS		26 9 mg/l	10/01/86	10/03/86
13059	WELL No 6 09/23/86	SULFIDE		280 mg/l	09/30/86	09/30/86

ND = Not Detected (value reported is limit of detection)

APPROVED BY:

William F. Cowen

WILLIAM F. COWEN, PhD

SENIOR ANALYTICAL CHEMIST

CERTIFICATE OF ANALYSIS

ORIGINAL
(Red)

Summary of Organic Priority Pollutant Analysis

CLIENT	Stearns Catalytic	DATE RECEIVED	9/24/86
CLIENT I.D.	13059	DATE ANALYZED	10/14/86
EPIC I.D.	3099-86	ANALYZED BY	TED

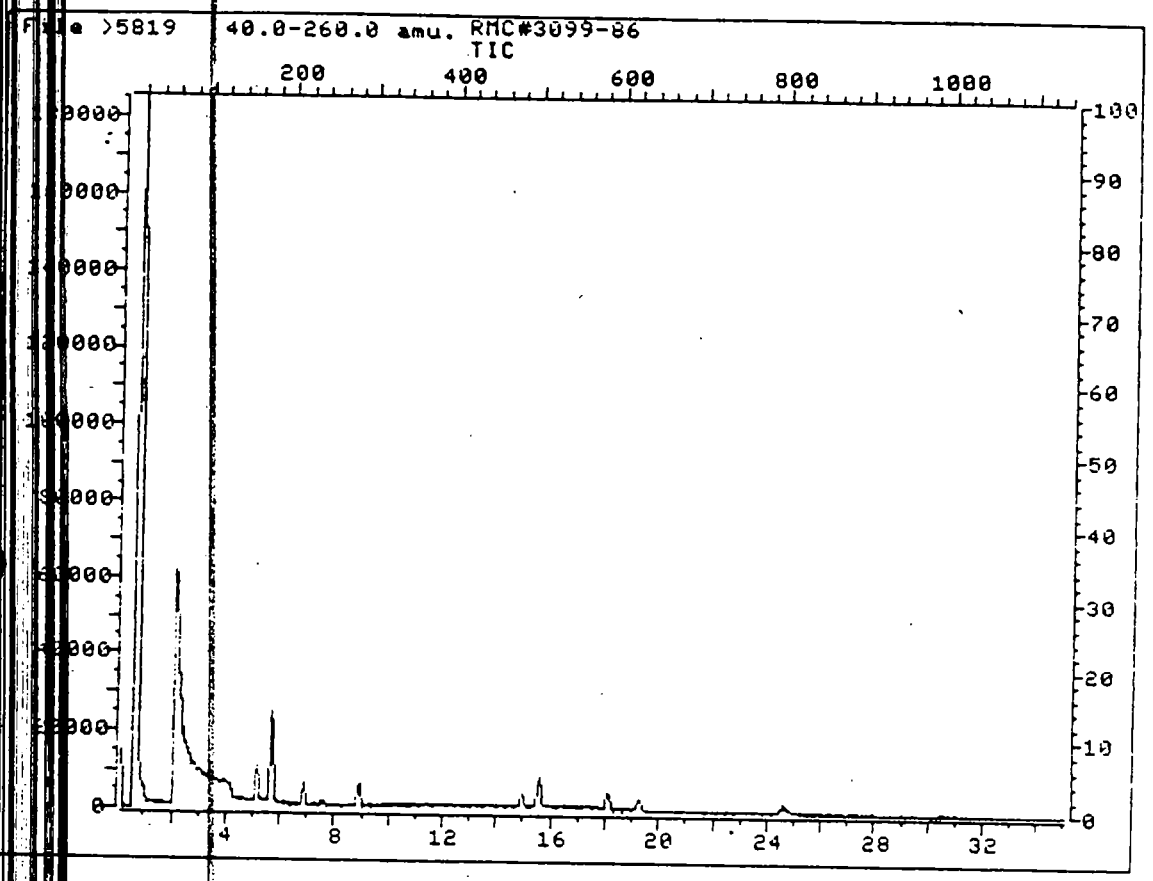
VOLATILES

	µg/l		µg/l
chloromethane	<10 ND	bromodichloromethane	<5 ND
bromomethane	<10 ND	1,2-dichloropropane	<5 ND
vinyl chloride	<10 ND	trans-1,3-dichloropropene	<5 ND
chloroethane	16600	trichloroethene	<5 ND
methylene chloride	<5 ND	benzene	<5 ND
acetone	1720	dibromochloromethane	<5 ND
carbon disulfide	-	1,1,2-trichloroethane	<5 ND
1,1-dichloroethene	<5 ND	2-chloroethylvinyl ether	<10 ND
1,1-dichloroethane	<5 ND	bromoform	<5 ND
trans-1,2-dichloroethene	<5 ND	tetrachloroethene	<5 ND
chloroform	<5 ND	1,1,2,2-tetrachloroethane	<5 ND
1,2-dichloroethane	<5 ND	toluene	<5 ND
1,1,1-trichloroethane	<5 ND	chlorobenzene	<5 ND
carbon tetrachloride	<5 ND	ethylbenzene	<5 ND
trichlorofluoromethane	<5 ND	cis-1,3-dichloropropene	<5 ND
2-butanone	<10 ND	4-methyl-2-pentanone	<10 ND
vinyl acetate	<10 ND	2-hexanone	<10 ND
styrene	<5 ND	total xylenes	<5 ND

<x ND = Not detected, value indicates minimum quantifiable limit.
<x = Detected but at a concentration less than the minimum quantifiable limit indicated.

Approved by: Kyle T. Gross

ORIGINAL
(Red)



CERTIFICATE OF ANALYSIS

ORIGINAL
(Red)

Summary of Organic Priority Pollutant Analysis

CLIENT	Stearns Catalytic	DATE RECEIVED	9/24/86
CLIENT I.D.	13059	DATE ANALYZED	10/3/86
RMC I.D.	3099-86	ANALYZED BY	TED

ACID COMPOUNDS

	µg/l
phenol	29200
2-chlorophenol	<20 ND
2-nitrophenol	<20 ND
2,4-dimethylphenol	23300
2,4-dichlorophenol	<20 ND
4-chloro-3-methylphenol	<20 ND
2,4,6-trichlorophenol	<20 ND
2,4-dinitrophenol	<100 ND
4-nitrophenol	<100 ND
2-methyl-4,6-dinitrophenol	<100 ND
pentachlorophenol	18400

ND = Not detected, value indicates minimum quantifiable limit.
< = Detected but at a concentration less than the minimum quantifiable limit indicated.

Approved By: [signature]

CERTIFICATE OF ANALYSIS

ORIGINAL
(Red)

Summary of Organic Priority Pollutant Analysis

CLIENT	Stearns Catalytic	DATE RECEIVED	9/24/86
CLIENT I.D.	13059	DATE ANALYZED	10/3/86
RMC I.D.	3099-86	ANALYZED BY	TED

PESTICIDES

	µg/l		µg/l
a-BHC	<40	4,4'-DDD	<40
g-BHC	<40	endrin aldehyde	<40
b-BHC	<40	endosulfan sulfate	<40
d-BHC	<40	4,4'-DDT	<40
heptachlor	<40	chlordane	<50
aldrin	<40	toxaphene	<50
heptachlor epoxide	<40	PCB - 1016	<20
endosulfan I	<100	PCB - 1221	<10
4,4'-DDE	<40	PCB - 1232	<10
dieldrin	<40	PCB - 1242	<10
endrin	<40	PCB - 1248	<10
endosulfan II	<100	PCB - 1254	<10
		PCB - 1260	<10

ND = Not detected, value indicates minimum quantifiable limit.
< = Detected but at a concentration less than the minimum quantifiable limit indicated.

Approved By: Kyle T. Hess

CERTIFICATE OF ANALYSIS

ORIGINAL (Red)

Summary of Organic Priority Pollutant Analysis

CLIENT	Stearns Catalytic	DATE RECEIVED	9/24/86
CLIENT I.D.	13059	DATE ANALYZED	10/3/86
RMC I.D.	3099-86	ANALYZED BY	TED

BASE/NEUTRAL COMPOUNDS

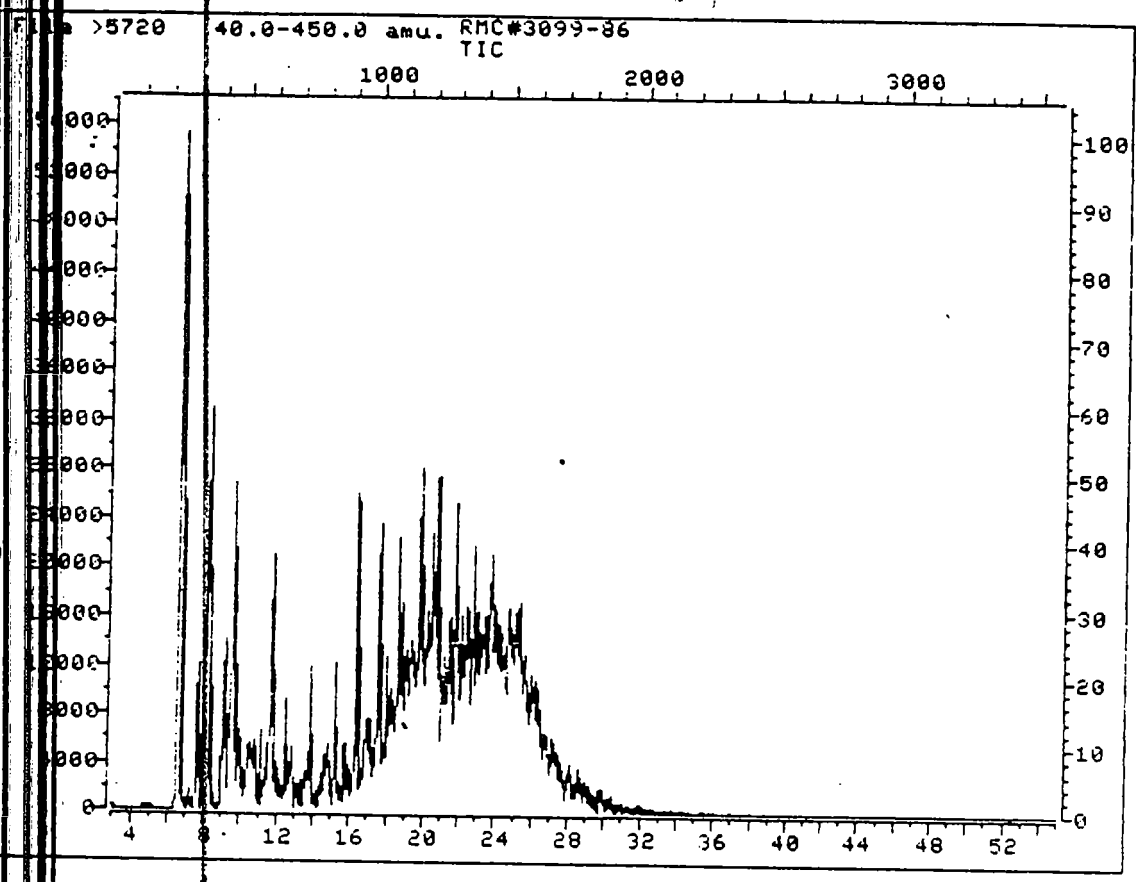
	µg/l		µg/l
n-nitrosodimethylamine	NA	4-chlorophenyl phenyl ether	<20 ND
bis(2-chloroethyl)ether	<20 ND	n-nitrosodiphenylamine	<20 ND
1,3-dichlorobenzene	<20 ND	1,2-diphenylhydrazine	<20 ND
1,4-dichlorobenzene	<20 ND	4-bromophenyl phenyl ether	<20 ND
1,2-dichlorobenzene	<20 ND	hexachlorobenzene	<20 ND
bis(2-chloroisopropyl)ether	<20 ND	phenanthrene	<20 ND
hexachloroethane	<20 ND	anthracene	<20 ND
n-nitrosodi-n-propylamine	<20 ND	di-n-butyl phthalate	<20 ND
nitrobenzene	<20 ND	fluoranthene	<20 ND
isophorone	<20 ND	benzidine	NA
bis(2-chloroethoxy)methane	<20 ND	pyrene	<20 ND
1,2,4-trichlorobenzene	<20 ND	butyl benzyl phthalate	<20 ND
naphthalene	<20 ND	benz(a)anthracene	<20 ND
hexachlorobutadiene	<20 ND	chrysene	<20 ND
hexachlorocyclopentadiene	<20 ND	3,3'-dichlorobenzidine	<40 ND
2-chloronaphthalene	<20 ND	bis(2-ethylhexyl)phthalate	<20 ND
acenaphthylene	<20 ND	di-n-octyl phthalate	<20 ND
dimethyl phthalate	<20 ND	benzo(b)fluoranthene	<20 ND
2,6-dinitrotoluene	<20 ND	benzo(k)fluoranthene	<20 ND
acenaphthene	<20 ND	benzo(a)pyrene	<20 ND
2,4-dinitrotoluene	<20 ND	indeno(1,2,3-c,d)pyrene	<20 ND
fluorene	<20 ND	dibenz(a,h)anthracene	<20 ND
diethyl phthalate	<20 ND	benzo(g,h,i)perylene	<20 ND
		2,3,7,8-tetrachlorodibenzo-p-dioxin	<20 ND

ND= Not detected, value indicates minimum quantifiable limit.

x = Detected but at a concentration less than the minimum quantifiable limit indicated.

Approved By: Kyle T. Gross

ORIGINAL
(Red)



CHEM TEK SERVICES
PO BOX 1424 MALVERN. PA 19355 (215)436-4161

ORIGINAL
(Red)

Commonwealth of Pennsylvania
Department of Environmental Resources
Ridley Creek State Park
Sycamore Mills Rd
Media, Pa 19063

Attn: Mr Frank Holmes

Subject: Metro Container Corporation, Trainer, Pa
Re: Sections V, W of Revised PPC Plan

Dear Frank:

As promised, following a file search at the Norristown Office, enclosed please find subject sections of the PPC Plan.

Please let me know if there are any questions or comments.

Very truly yours,

Gardner K Flynn, Jr
Engineering/Operations
Consultant

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF GENERAL SERVICES
HARRISBURG

ORIGINAL
(Red)

INVOICE NO. 4

Metro Container Corp
2nd & Price Sts.
Trainer, Pa. 19016

Dec. 19, 1986 19

FUND: Motor

010490-015000-101

IN ACCOUNT WITH THE COMMONWEALTH OF PENNSYLVANIA
MAKE CHECK PAYABLE TO COMMONWEALTH OF PENNSYLVANIA

		Sale of unserviceable property Contract 2325 formerly in the custody of Transportation on hand at the following:	
Item	1	Oil drums @ 2.15 per drum	
		11 ea., Snyder County slip 3425 11-28-86	$ 23.65
		3. ea., Clearfield County slip 6004 11-28-86	6.45
Item	2	Used paint drums @ $1.90 per drum	
		234 ea. Snyder Cty. slip 3425 11-28-86	444.60
		197 ea. Clearfield Cty. slip no 6004 11-28-86	374.30
Item	3	Tar used drums, @ $.60 per drum	
		10 ea. Snyder County slip 3425 11-28-86	6.00
		total	$ 855.00

All checks must be certified

This Shipping Order — Carbon, and retained by the Agent.

Shipper's No. ORIGINAL (Red)

From: Metro Container Corp. Carrier Carrier's No.

RECEIVE, subject to the classifications and tariffs in effect on the date of the issue of this Shipping Order,

at Trainer, PA 19 from 11/24/86

the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the terms and conditions of the Uniform Domestic Straight Bill of Lading set forth (1) in Uniform Freight Classification in effect on the date hereof, if this is a rail or a rail-water shipment, or (2) in the applicable motor carrier classification or tariff if this is a motor carrier shipment.

Shipper hereby certifies that he is familiar with all the terms and conditions of the said bill of lading, including those on the back thereof, set forth in the classification or tariff which governs the transportation of this shipment, and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

Consigned to National Waste Disposal (Mail or street address of consignee—For purposes of notification only.)

Destination _____ State _____ County _____

Delivery Address ★ Trenton, New Jersey
(★To be filled in only when shipper desires and governing tariffs provide for delivery thereat.)

Route _____

Delivering Carrier _____ Car or Vehicle Initials _____ No. _____

No. Packages	Kind of Package, Description of Articles, Special Marks, and Exceptions	*Weight (Sub. to Cor.)	Class or Rate	Check Column
20	Yard Container, Non-Hazardous			
	Sludge Container			
	ID NO. NJD096839154			

Subject to Section 7 of Conditions of applicable bill of lading, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:

The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

(Signature of Consignor)

If charges are to be prepaid, write or stamp here, "To be Prepaid."

Received $ _____ to apply in prepayment of the charges on the property described hereon.

Agent or Cashier

Per _____
(The signature here acknowledges only the amount prepaid.)

Charges Advanced:
$

*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight."
NOTE—Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.
The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding

per

†"The fibre boxes used for this shipment conform to the specifications set forth in the box maker's certificate thereon, and all other requirements of Uniform Freight Classification."
†Shipper's imprint in lieu of stamp; not a part of bill of lading approved by the Interstate Commerce Commission.

Shipper, Per _____

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.

2

Per _____ post-office address of shipper.

Response required, if _____

Rediform®

POLY PAK (50 SETS) 6P696

CHEM TEK SERVICES
PO BOX 1424 MALVERN. PA 19355 (215)436-4161

ORIGINAL
(Red)

Commonwealth of Pennsylvannia
Department of Environmental Resources
1875 New Hope St
Norristown, Pa 19401

12/20/86

Attn: Mr Robert Ryan, Environmental Engineer

Subject: Metro Container Corp., Trainer, Pa 19401
Re: NPDES Permit Application

Dear Bob:

Enclosed please find the analysis report you requested for the ammonia-nirogen content of the cooling tower blowdown water. Please let me know if you need further information or have any questions.

Very truly yours,

Gardner K Flynn, Jr
Engineering/Operations
Consultant

ORIGINAL
(Red)

Stearns Catalytic

STEARNS CATALYTIC CORPORATION

12/18/86

Mr. Gardner Flynn
P.O. Box 1424
Malvern, Penna. 19355

Subject: C.I. Contract No. 99978
Mr. Gardner Flynn
LABORATORY ANALYSIS

Dear Mr. Flynn:

Attached is the analytical report for samples submitted to us 12/02/86.

The samples "as received" were handled as described in the report and the the reporting basis is noted.

If there are any questions, please do not hesitate to contact me (215) 485-5377 or Joe Watt (215) 864-8542.

Very truly yours,

William F. Cowen

William F. Cowen, PhD.
Senior Analytical Chemist

WFC/ibm
Attachment
2586

ORIGINAL
(Red)

Stearns Catalytic

Page No. 1
12/18/86

2586

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LOG NO	SAMPLE DESCRIPTION	ANALYSIS	TREATMENT	RESULT	DATE ANALYSIS STARTED	DATE ANALYSIS COMPLETED
13653	COOLING TWR BLOW DOWN	NH3-N		ND(0.1)mg/l	12/15/86	12/16/86

ND = Not Detected (value reported is limit of detection)

APPROVED BY:

William F. Cowen

WILLIAM F. COWEN, PhD
SENIOR ANALYTICAL CHEMIST

CHEM TEK SERVICES
PO BOX 1424 MALVERN. PA 19355 (215)436-4161

ORIGINAL
(Red)

Commonwealth of Pennsylvannia
Department of Environmental Resources
1875 New Hope St
Norristown, Pa 19401

12/20/86

Attn: Mr Robert Ryan, Environmental Engineer

Subject: Metro Container Corp., Trainer, Pa 19401
Re: NPDES Permit Application

Dear Bob:

Enclosed please find the analysis report you requested for the ammonia-nirogen content of the cooling tower blowdown water. Please let me know if you need further information or have any questions.

Very truly yours,

Gardner K Flynn, Jr
Engineering/Operations
Consultant

CHEM TEK SERVICES
PO BOX 1424 MALVERN. PA 19355 (215)436-4161

ORIGINAL
(Red)

DELCORA
PO Box 999
100 East Fifth St
Chester, Pa 19016

12/19/86

Attn: Mr Robert D Blowman, Pretreatment Program Technician

Subject: November Self-Monitoring Report
Metro Container Corporation
Trainer, Pa

Dear Bob:

Enclosed please find subject report as required by the permit. Please direct any questions or comments to by attention. Thank you.

Very truly yours,

G K Flynn

Gardner K Flynn, Jr
Engineering/Operations
Consultant

CHEM TEK SERVICES
PO BOX 1424 MALVERN. PA 19355 (215)436-4161

ORIGINAL
(Red)

DELCORA
PO Box 999
100 East Fifth St
Chester, Pa 19016

12/19/86

Attn: Mr Robert D Plowman, Pretreatment Program Technician

Subject: August-September Quarterly USEPA Priority Analysis Report
Metro Container Corporation, Trainer, Pa

Dear Bob:

Enclosed please find subject report as required by the existing permit. Please let us know if you have any questions or comments on this report or if there are any other concerns.

Very truly yours,

Gardner K Flynn, Jr
Engineering/Operations
Consultant

Stearns Catalytic

STEARNS CATALYTIC CORPORATION

ORIGINAL
(Red)

12/15/86

Mr. Gardner Flynn
P.O. Box 1424
Malvern, Penna. 19355

Subject: C.I. Contract No. 99978
Mr. Gardner Flynn
LABORATORY ANALYSIS

Dear Mr. Flynn:

Attached is the analytical report for samples submitted to us 10/23/86.

The samples "as received" were handled as described in the report and the the reporting basis is noted.

If there are any questions, please do not hesitate to contact me (215) 485-5377 or Joe Watt (215) 864-8542.

Very truly yours,

William F. Cowen

William F. Cowen, PhD.
Senior Analytical Chemist

WFC/ibm
Attachment
2478

ORIGINAL
(Red)

Steams Catalytic

2478

12/05/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LAB NO	SAMPLE DESCRIPTION	ANALYSIS	TREATMENT	RESULT	DATE ANALYSIS STARTED	DATE ANALYSIS COMPLETED
13324	WWTP EFFLUENT	AA Ag	TOTAL	0.82 mg/l	10/27/86	10/27/86
13324	WWTP EFFLUENT	AA Al	TOTAL	3.79 mg/l	11/03/86	11/03/86
13324	WWTP EFFLUENT	AA As	TOTAL	0.082 mg/l	10/30/86	10/30/86
13324	WWTP EFFLUENT	AA Be	TOTAL	ND(0.01 mg/l)	11/04/86	11/04/86
13324	WWTP EFFLUENT	AA Cd	TOTAL	0.092 mg/l	10/27/86	10/27/86
13324	WWTP EFFLUENT	AA Cr	TOTAL	0.71 mg/l	10/27/86	10/27/86
13324	WWTP EFFLUENT	AA Cu	TOTAL	0.242 mg/l	10/28/86	10/28/86
13324	WWTP EFF\UENT	AA Fe	TOTAL	1.21 mg/l	10/29/86	10/29/86
13324	WWTP EFFLUENT	AA Hg	TOTAL	ND(0.001 mg/l)	10/23/86	10/23/86
13324	WWTP EFFLUENT	AA Ni	TOTAL	ND(0.05 mg/l)	10/29/86	10/29/86
13324	WWTP EFFLUENT	AA Pb	TOTAL	6.34 mg/l	10/27/86	10/27/86
13324	WWTP EFFLUENT	AA Sb	TOTAL	1.47 mg/l	11/04/86	11/04/86
13324	WWTP EFFLUENT	AA Se	TOTAL	ND(0.025 mg/l)	10/30/86	10/30/86
13324	WWTP EFFLUENT	AA Sn	TOTAL	ND(0.6 mg/l)	11/03/86	11/03/86
13324	WWTP EFFLUENT	AA Tl	TOTAL	ND(0.09 mg/l)	11/04/86	11/04/86
13324	WWTP EFFLUENT	AA Zn	TOTAL	33.7 mg/l	10/28/86	10/28/86
13324	WWTP EFFLUENT	CN		0.453 mg/l	10/30/86	11/04/86
13324	WWTP EFFLUENT	GC/MS ACID		SEE ATTACHED	10/23/86	12/12/86
13324	WWTP EFFLUENT	GC/MS B/N		SEE ATTACHED	10/23/86	12/12/86
13324	WWTP EFFLUENT	GC/MS PEST/PCBS		SEE ATTACHED	10/23/86	12/12/86
13324	WWTP EFFLUENT	GC/MS VOA		SEE ATTACHED	10/23/86	12/12/86

ND = Not Detected (value reported is limit of detection)

APPROVED BY:

William F. Cowen

WILLIAM F. COWEN, PhD
SENIOR ANALYTICAL CHEMIST

ORIGINAL (Red)

CERTIFICATE OF ANALYSIS

Summary of Organic Priority Pollutant Analysis

CLIENT	Stearns Catalytic	DATE RECEIVED	10-23-86
CLIENT I.D.	13324	DATE ANALYZED	11-15-86
RMC I.D.	3448-86	ANALYZED BY	TED

BASE/NEUTRAL COMPOUNDS

	µg/l		µg/l
N-nitrosodimethylamine	NA	4-chlorophenyl phenyl ether	<10 ND
bis(2-chloroethyl)ether	<10 ND	n-nitrosodiphenylamine	27.2
1,3-dichlorobenzene	<10 ND	1,2-diphenylhydrazine	<10 ND
1,4-dichlorobenzene	<10 ND	4-bromophenyl phenyl ether	<10 ND
1,2-dichlorobenzene	13.9	hexachlorobenzene	<10 ND
bis(2-chloroisopropyl)ether	154	phenanthrene	<10
hexachloroethane	<10 ND	anthracene	<10
n-nitrosodi-n-propylamine	<10 ND	di-n-butyl phthalate	13.6
nitrobenzene	<10 ND	fluoranthene	<10 ND
isophorone	112	benzidine	-
bis(2-chloroethoxy)methane	<10	pyrene	<10
1,2,4-trichlorobenzene	<10	butyl benzyl phthalate	<10
naphthalene	61.8	benz(a)anthracene	<10 ND
hexachlorobutadiene	<10 ND	chrysene	<10 ND
hexachlorocyclopentadiene	<10 ND	3,3'-dichlorobenzidine	<20 ND
2-chloronaphthalene	<10 ND	bis(2-ethylhexyl)phthalate	124
acenaphthylene	<10 ND	di-n-octyl phthalate	43.4
dimethyl phthalate	<10 ND	benzo(b)fluoranthene	<10 ND
2,6-dinitrotoluene	<10 ND	benzo(k)fluoranthene	<10 ND
acenaphthene	<10 ND	benzo(a)pyrene	<10 ND
2,4-dinitrotoluene	201	indeno(1,2,3-c,d)pyrene	<10 ND
fluorene	<10	dibenz(a,h)anthracene	<10 ND
diethyl phthalate	<10 ND	benzo(g,h,i)perylene	<10 ND
		2,3,7,8-tetrachlorodibenzo-p-dioxin	<10 ND

ND = Not detected, value indicates minimum quantifiable limit.

= Detected but at a concentration less than the minimum quantifiable limit indicated.

Approved By: [signature]

Canberra/RMC

CERTIFICATE OF ANALYSIS

ORIGINAL
(Red)

Summary of Organic Priority Pollutant Analysis

CLIENT	Stearns Catalytic	DATE RECEIVED	10/23/86
CLIENT I.D.	13324	DATE ANALYZED	11/15/86
RMC I.D.	3448-86	ANALYZED BY	TED

ACID COMPOUNDS

	µg/l
phenol	<10 ND
2-chlorophenol	<10 ND
2-nitrophenol	32.2
2,4-dimethylphenol	<10 ND
2,4-dichlorophenol	<10 ND
4-chloro-3-methylphenol	<10 ND
2,4,6-trichlorophenol	<10 ND
2,4-dinitrophenol	<50 ND
4-nitrophenol	<50 ND
2-methyl-4,6-dinitrophenol	<50 ND
pentachlorophenol	<50 ND

<X ND = Not detected, value indicates minimum quantifiable limit.

<X = Detected but at a concentration less than the minimum quantifiable limit indicated.

Approved By: Truth E. Lewis

CERTIFICATE OF ANALYSIS

ORIGINAL (Red)

Summary of Organic Priority Pollutant Analysis

CLIENT	Stearns Catalytic	DATE RECEIVED	10/23/86
CLIENT I.D.	13324	DATE ANALYZED	11/15/86
RMC I.D.	3448-86	ANALYZED BY	TED

PESTICIDES

	µg/l		µg/l
a-BHC	<20 ND	4,4'-DDD	<20 ND
g-BHC	<20	endrin aldehyde	<20 ND
b-BHC	<20 ND	endosulfan sulfate	<20 ND
d-BHC	<20 ND	4,4'-DDT	<20 ND
heptachlor	<20 ND	chlordane	<25 ND
aldrin	<20 ND	toxaphene	<25 ND
heptachlor epoxide	<20 ND	PCB - 1016	<10 ND
endosulfan I	55.9	PCB - 1221	<10 ND
4,4'-DDE	<20 ND	PCB - 1232	<10 ND
dieldrin	<20 ND	PCB - 1242	<10 ND
endrin	<20 ND	PCB - 1248	<10 ND
endosulfan II	<50 ND	PCB - 1254	<10 ND
		PCB - 1260	<10 ND

<x ND = Not detected, value indicates minimum quantifiable limit.

<> = Detected but at a concentration less than the minimum quantifiable limit indicated.

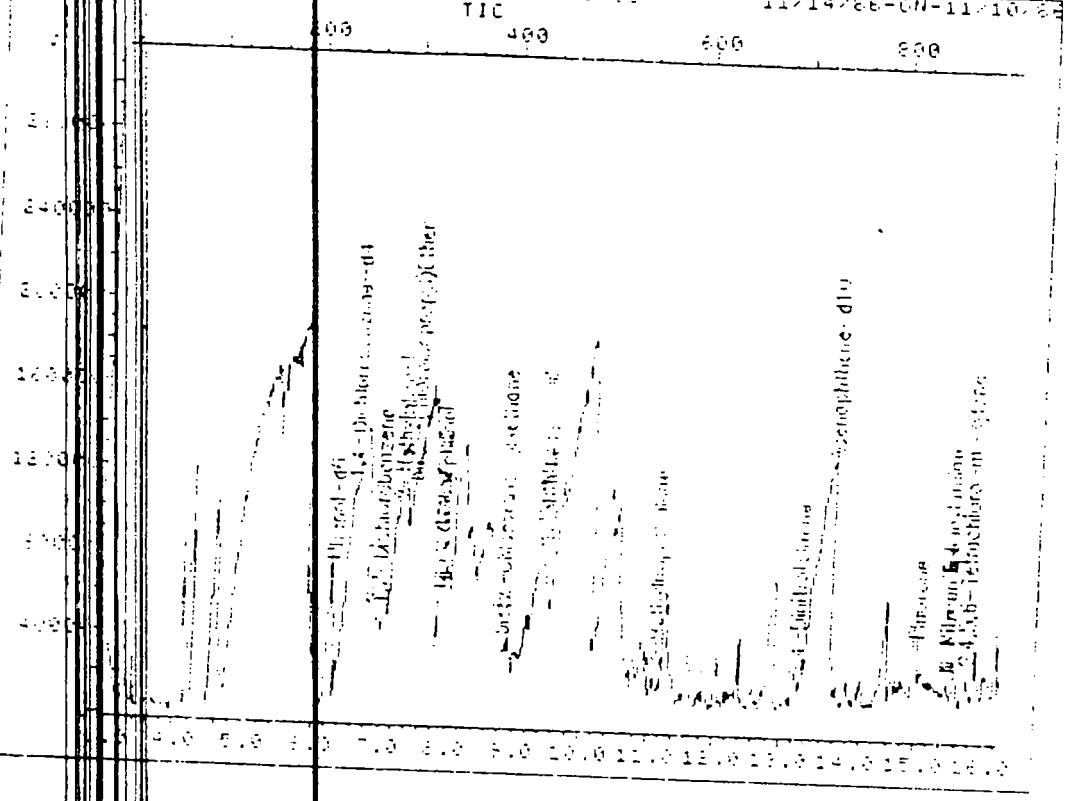
Approved By: [signature]

ORIGINAL
(Red)

TOTAL ION CHROMATOGRAM

File: 6271 40.0-450.0 amu. RMC# 3448-86 11/14/86-ON-11/10/86

TIC



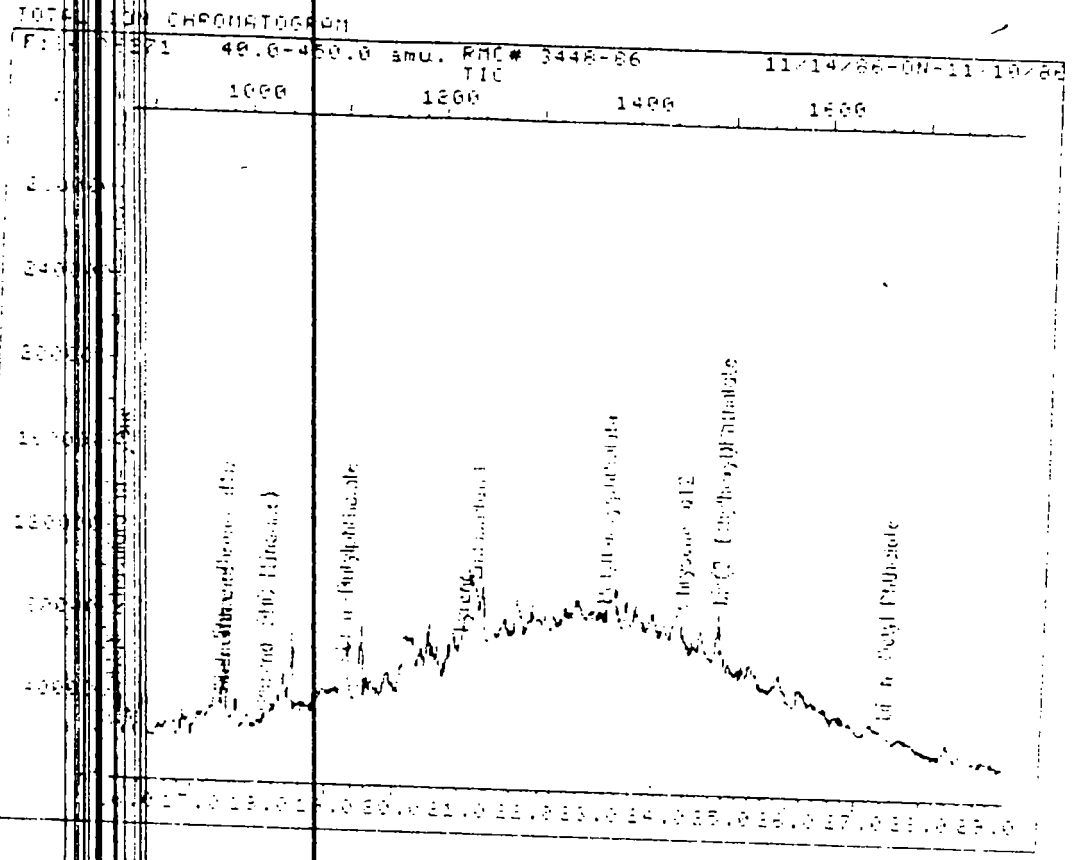
Data File: 6271:03
Mass RMC# 3448-86
Date 11/14/86-ON-11 10:06

Instrument: VLEX:LI
Method: HCID-BASE/NEUTRAL-FEB'1010CE
Last Calibration: 861211 17:37

Operator ID: JOHN
Data Time: 861201 16:17
Inspected at: 861115 19:16

STL=17

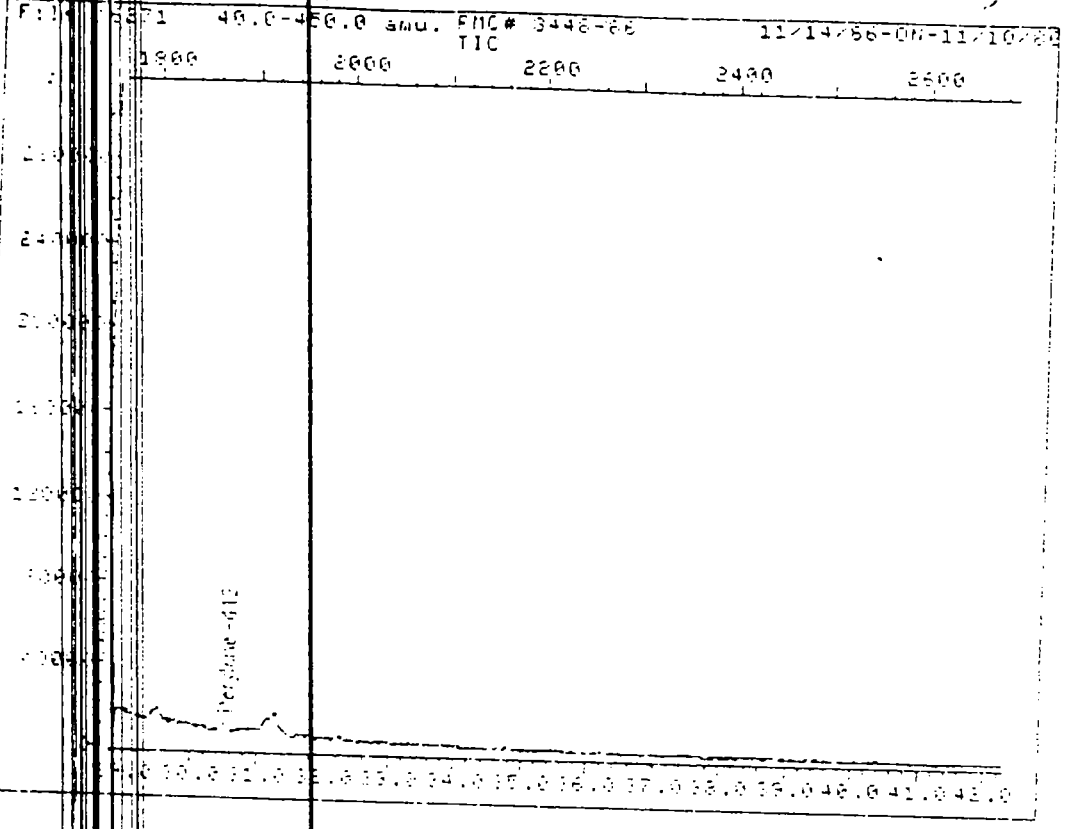
ORIGINAL
(Red)



ST_A17

ORIGINAL
(Red)

TOTAL ION CHROMATOGRAM



Data File: e3371:03
Name: FMC# 3448-86
Date: 11/14/86-ON-11/10/86

Instrument: MYLE1::L1
Title: ACID-BASE NEUTRAL-PESTICIDE
Last Calibration: 861201 17:35

Operator ID: JOHN
Data Time: 861201 18:17
Integration: 861119 09:16

Page 7 of

STL017

ORIGINAL
(Red)

TOTAL ION CHROMATOGRAM

File: 1371 40.0-450.0 amu. PUC# 3446-86 11/14/86-ON-11/10/86

TIC

2600 3000 3200 3400

2000

2400

2000

1600

1200

800

400

40.0 41.0 42.0 43.0 44.0 45.0 46.0 47.0 48.0 49.0 50.0 51.0 52.0 53.0 54.0 55.0

Data File: 1371.DAT
Name: PUC# 3446-86
Date: 11-14-86-ON-11-10-86

Instrument: VG-70-250S
Title: ACID-BASE/NEUTRAL-PESTICIDE
Last Calibration: 86/06/ 17:38

Operator ID: JOHN
Query Time: 86/11/ 16:17
Injected at: 86/11/15 09:15

Tune Date: 86/ 6/

BTL#17

ORIGINAL
(Red)

CERTIFICATE OF ANALYSIS

Summary of Organic Priority Pollutant Analysis

CLIENT	Stearns Catalytic	DATE RECEIVED	10/23/86
CLIENT I.D.	13324	DATE ANALYZED	10/29/86
RMC I.D.	3448-86	ANALYZED BY	TED

VOLATILES

	µg/l		µg/l
chloromethane	<10 ND	bromodichloromethane	<5 ND
bromomethane	<10 ND	1,2-dichloropropane	<5 ND
vinyl chloride	<10 ND	trans-1,3-dichloropropene	<5 ND
chloroethane	<10 ND	trichloroethene	34.2
methylene chloride	325	benzene	37.6
acetone	1240	dibromochloromethane	<5 ND
carbon disulfide	<5	1,1,2-trichloroethane	13.0
1,1-dichloroethene	<5 ND	2-chloroethylvinyl ether	<10 ND
1,1-dichloroethane	<5 ND	bromoform	<5 ND
trans-1,2-dichloroethene	<5 ND	tetrachloroethene	49.3
chloroform	5.2	1,1,2,2-tetrachloroethane	18.3
1,2-dichloroethane	2550	toluene	879
1,1,1-trichloroethane	80.5	chlorobenzene	26.2
carbon tetrachloride	17.1	ethylbenzene	91.1
trichlorofluoromethane	<5 ND	cis-1,3-dichloropropene	<5 ND
2-butanone	1790	4-methyl-2-pentanone	708
vinyl acetate	13.6	2-hexanone	<10
styrene	<5 ND	Total Xylene	<10 ND

SURROGATE RECOVERY:

1,2-dichloroethane-d4	143%
toluene-d8	96%

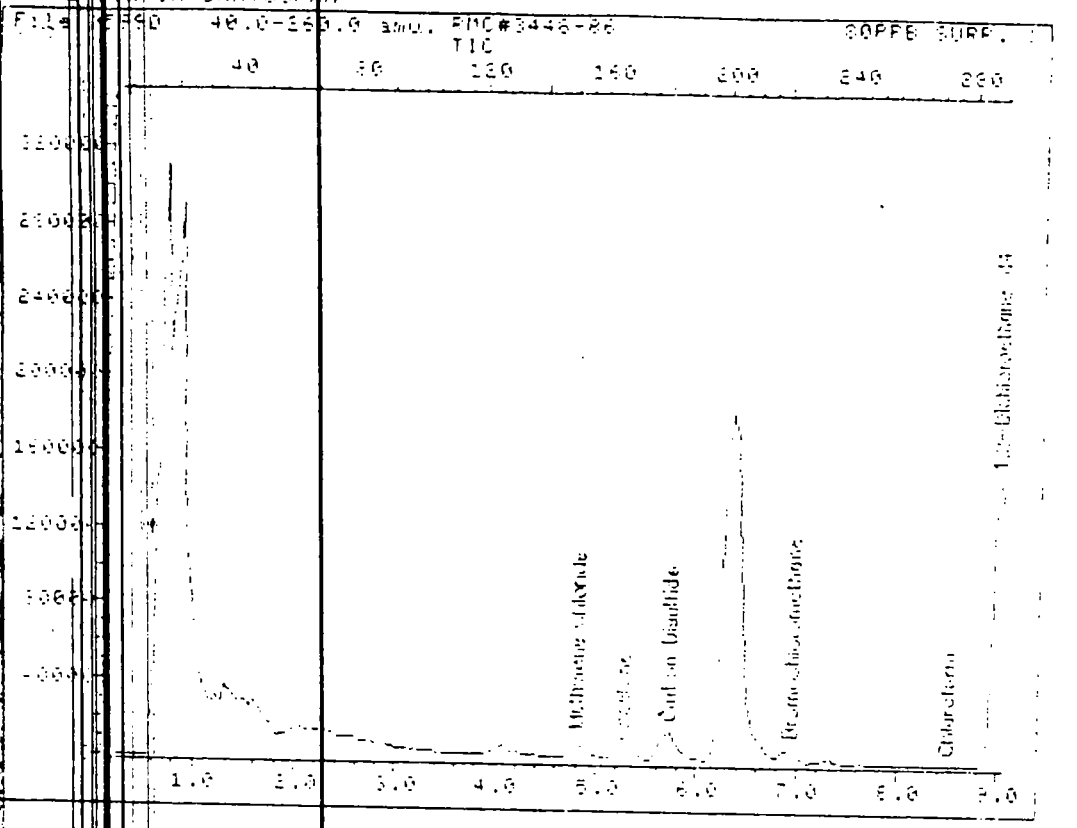
ND = Not detected, value indicates minimum quantifiable limit.
* = Detected but at a concentration less than the minimum quantifiable limit indicated.

Approved by: [signature]

Canberra/RMC

ORIGINAL
(Red)

TOTAL ION CHROMATOGRAM



Data File: 2990::01
Method: RMC#3446-86
Title: 30PPB SURR. & I.S.

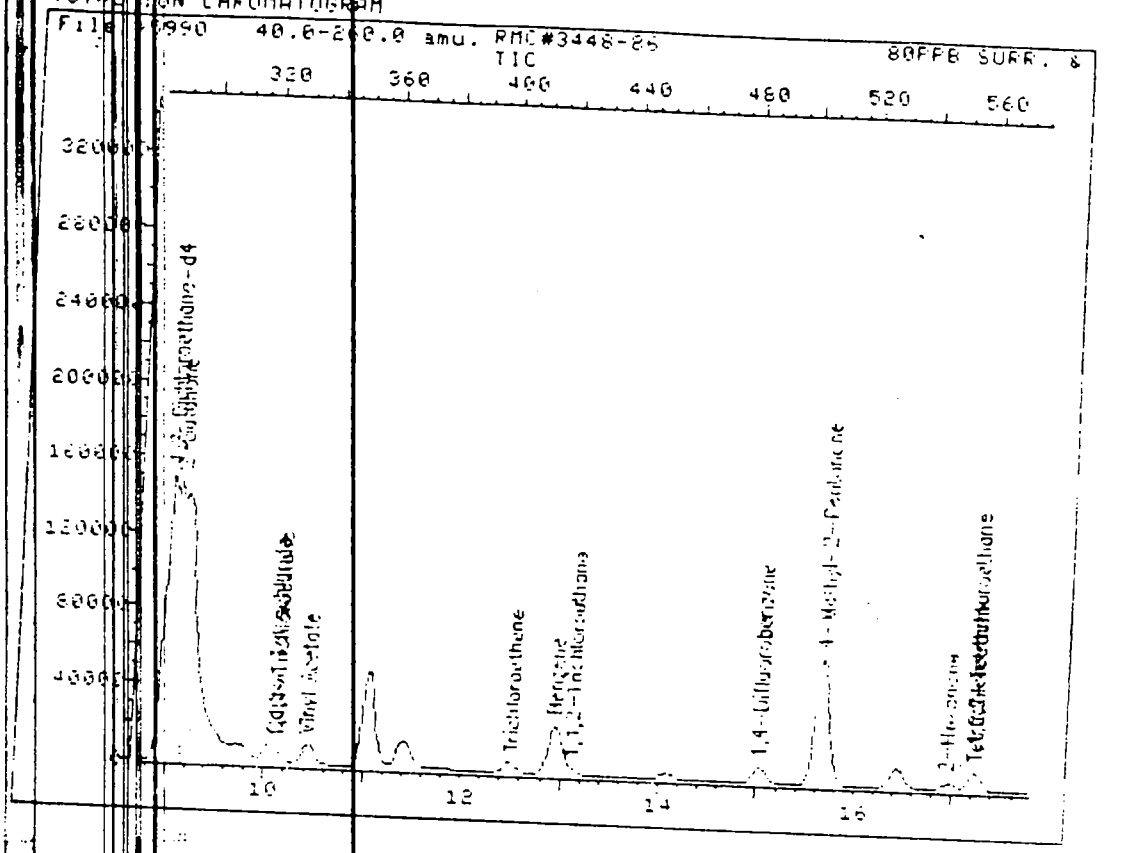
Ion File: VOA10::L1
Title: VOLATILE HAZARDOUS SUBSTANCES
Last Calibration: 861104 12:01

Operator ID: JOHN
Date/Time: 861104 12:17
Injected at: 861029 14:15

Title Page 1 of 1

ORIGINAL (Red)

TOTAL ION CHROMATOGRAM



Data File: 5990::D1
Name: RMC#3448-86
Misc: 80PPB SURR. & I.S.

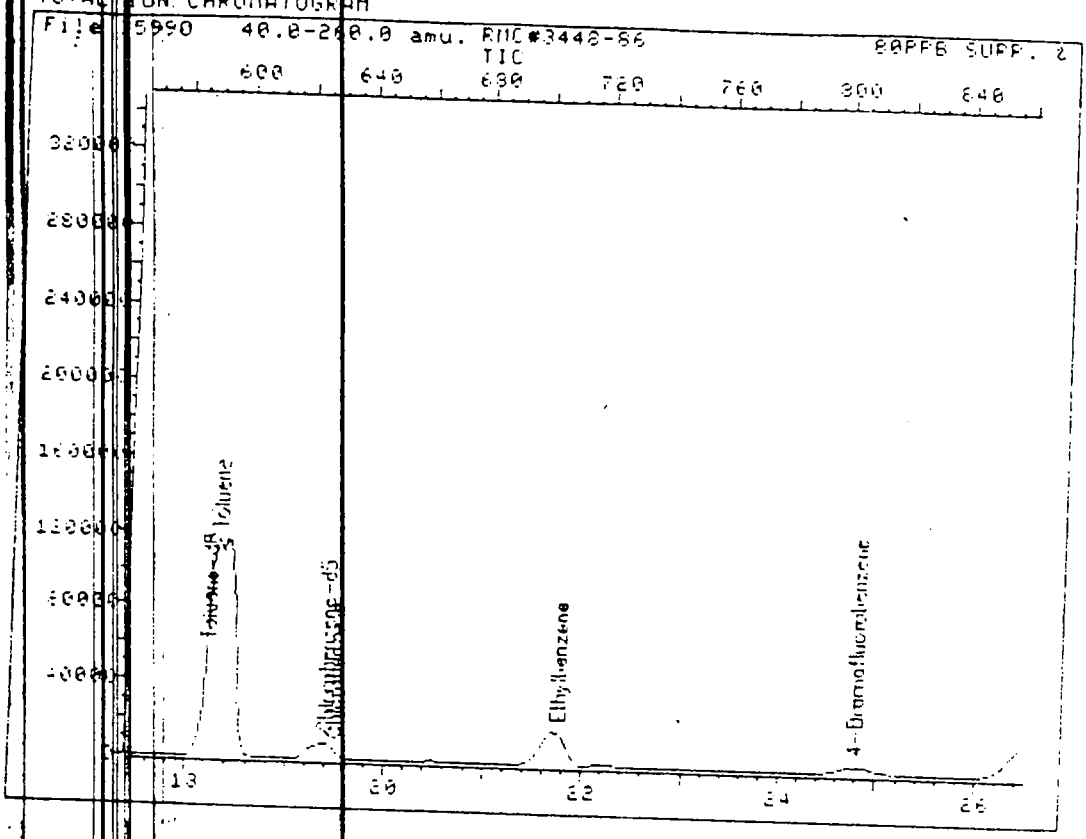
Id File: VOAI01::L1
Title: VOLATILE HAZARDOUS SUBSTANCES
Last Calibration: 861104 12:01

Operator ID: JOHN
Quant Time: 861104 12:13
Injected at: 861029 14:26

TIC Page 1 of 4

ORIGINAL
(Red)

TOTAL ION CHROMATOGRAM



Data File: 5990::D1
Name: RMC#3448-86
Mtd: 80PPB SURR. 2 I.S.

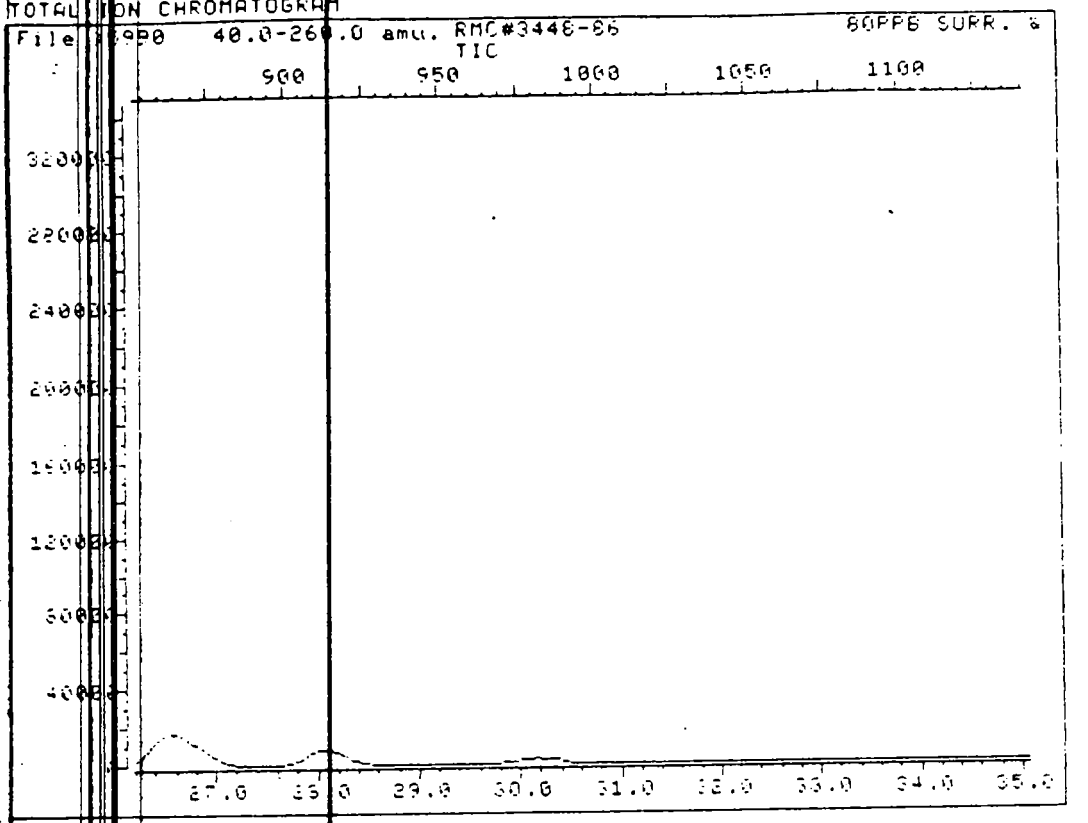
Id File: VOA101::L1
Title: VOLATILE HAZARDOUS SUBSTANCES
Last Calibration: 861104 12:01

Operator ID: JOHN
Quant Time: 861104 12:13
Injected at: 861029 14:26

Title Page 7 of 2

(Red)

TOTAL ION CHROMATOGRAM



Data File: 5990::D1
Name: RMC#3448-86
Text: 80PPB SURR. & I.S.

Id File: VOAID1::L1
Title: VOLATILE HAZARDOUS SUBSTANCES
Last Calibration: 861104 12:01

Operator ID: JOHN
Date Time: 861104 12:13
Injected at: 861029 14:26

TIC page 4 of 4

Stearns Catalytic

STEARNS CATALYTIC CORPORATION

ORIGINAL (Red)

12/18/86

Mr. Gardner Flynn
P.O. Box 1424
Malvern, Penna. 19355

Subject: C.I. Contract No. 99978
Mr. Gardner Flynn
LABORATORY ANALYSIS

Dear Mr. Flynn:

Attached is the analytical report for samples submitted to us 12/02/86.

The samples "as received" were handled as described in the report and the the reporting basis is noted.

If there are any questions, please do not hesitate to contact me (215) 485-5377 or Joe Watt (215) 864-8542.

Very truly yours,

William F. Cowen, PhD.
Senior Analytical Chemist

WFC/ibm
Attachment
2586

Steams Catalytic

ORIGINAL (Red)

2586

Page No. 1
12/18/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LOG NO	SAMPLE DESCRIPTION	ANALYSIS	TREATMENT	RESULT	DATE ANALYSIS STARTED	DATE ANALYSIS COMPLETED
13653	COOLING TWR BLOW DOWN	NH3-N		ND(0.1)mg/l	12/15/86	12/16/86

ND = Not Detected (value reported is limit of detection)

APPROVED BY:

WILLIAM F. COWEN,PhD
SENIOR ANALYTICAL CHEMIST

This Memorandum Bill of Lading, nor a copy or duplicate, covering the property named herein, and is intended solely for filing or record.

Shipper No. 84553

ORIGINAL (Red)

Carrier No.

Page 1 of 1

METRO CONTAINER CORP.
(Name of Carrier) (SCAC)

Date 12-16-86

TO: Consignee METRO CONTAINER CORP
On Collect on Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided in Item 430, Sec. 1.

Street 2ND AND PRICE ST.

Destination TRAINER PA Zip Code

FROM: Shipper MARISOL, INC.
125 Factory Lane
Middlesex, New Jersey 08846

Street

Origin

Route

Vehicle Number T 249

No. of Units & Container Type	HM	DESCRIPTION AND CLASSIFICATION (Proper Shipping Name, Class and Identification Number per 172.101, 172.202, 172.203	UN# or NA#	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
112 DRS		EMPTY "#3" DRUMS					
121 DRS		EMPTY "17H OH" DRUMS					
233							
		DRUM CONT SUBJECT TO					
OK		METRO INSPECTION	GROSS:				
		ARRIVED: PUMP USED: Y N	TARE:				
		DEPARTED: HOSES USED: Y N	NET:				

PLACARDS TENDERED: YES ☐ NO ☐

REMIT C.O.D. TO: ADDRESS

Note – Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.
The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding

$ _____ per _____

I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packaged, marked and labeled, and are in all respects in proper condition for transport by ● Rail ● Highway ● Water (DELETE NON-APPLICABLE MODE OF TRANSPORT) according to applicable international and national governmental regulations.

_____ Signature

COD Amt: $

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

_____ (Signature of Consignor)

C.O.D. FEE: PREPAID ☐ COLLECT ☐ $

TOTAL CHARGES: $

FREIGHT CHARGES
FREIGHT PREPAID except when box at right is checked ☐ Check box if charges are to be collect

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.
Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER MARISOL, INC.

PER

CARRIER METRO CONTAINER CORP.

PER

DATE 12-16-86

3

Permanent post-office address of shipper.

This Memorandum is an acknowledgment that a Bill of Lading has been issued. It is not a Bill of Lading, nor a copy or duplicate, covering the property named herein, and is intended solely for filing or record.

Shipper No. 8D 3 3

ORIGINAL (Red)

Carrier No.

Page 1 of 1

METRO CONTAINER CORP. (Name of Carrier) (SCAC)

Date 12-18-86

TO: Consignee METRO CONTAINER CORP

On Collect on Delivery shipments, the letters "COD" must appear before consignee's name ▲ or as otherwise provided in Item 430, Sec. 1.

Street 2ND AND PRICE ST.

Destination TRAINER PA. Zip Code

FROM: Shipper MARISOL, INC.
125 Factory Lane
Middlesex, New Jersey 08846

Street

Origin

Route

Vehicle Number

No. of Units & Container Type	HM	DESCRIPTION AND CLASSIFICATION (Proper Shipping Name, Class and Identification Number per 172.101, 172.202, 172.203	UN# or NA#	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
32 DRS		EMPTY "#3" DRUMS					
35 DRS		EMPTY "1711 SH" DRUMS					
-1 JPW							
34 17W		DRUM COUNT SUBJECT TO					
		METRO INSPECTION	GROSS:				
		ARRIVED: PUMP USED: Y N	TARE:				
		DEPARTED: HOSES USED: Y N	NET:				

PLACARDS TENDERED: YES ☐ NO ☐

REMIT C.O.D. TO: ADDRESS

Note — Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.
The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding

$ _____ per _____.

I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packaged, marked and labeled, and are in all respects in proper condition for transport by ● Rail ● Highway ● Water (DELETE NON-APPLICABLE MODE OF TRANSPORT) according to applicable international and national governmental regulations.

_____ Signature

COD Amt: $

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

_____ (Signature of Consignor)

C.O.D. FEE: PREPAID ☐ COLLECT ☐ $

TOTAL CHARGES: $

FREIGHT CHARGES

FREIGHT PREPAID except when box at right is checked ☐ Check box if charges are to be collect

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.

Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER MARISOL, INC.

PER Peter DiPaola Jr.

CARRIER METRO CONTAINER CORP.

PER Ralph Bamann

DATE 12-18-86

3

Permanent post-office address of shipper.

KAISER ALUMINUM & CHEMICAL CORPORATION

MISCELLANEOUS SHIPPING ORDER

REFERENCE THIS NUMBER ON ALL CREDIT MEMOS AND CORRESPONDENCE

PLANT CODE: 470- MSO NO. 116546

MSO DATE: 12-11-86

REQUEST FOR MSO NO.:

KAISER REQ. NO.:

CUSTOMER ORDER NO.:

SHIP TO:
Universal Container Corp:
2nd Price Street
Trainer Pa. 19128

SOLD TO:

SHIP VIA: Houff Transfer

BILL OF LADING NO.: 100176

FOB: [X] OUR PLANT [ ] DESTINATION [ ] OTHER (SPECIFY)

FREIGHT: [ ] PREPAY & CHARGE TO INVOICE [ ] PREPAY & ALLOW [X] COLLECT

TYPE OF TRANSACTION

[ ] CASH SALE — AMOUNT: | RECEIPT NO.: | CUSTOMER CHECK NO.: | DATE RECEIVED:

CASH TO BE CREDITED TO THE APPROPRIATE PLANT OR OAKLAND ACCOUNT.

[ ] CREDIT SALE — TO BE INVOICED TO THE 'SOLD TO' SHOWN ABOVE*

[ ] RETURN FOR VENDOR CREDIT MEMO* — CORPORATE VENDOR NO.:

[X] GATE PASS - CHECK ALL APPLICABLE BOXES BELOW

- [ ] RETURN TO VENDOR FOR EXCHANGE OF MATERIAL
- [ ] EQUIPMENT TO BE REPAIRED BY THE 'SHIP TO' SHOWN AND RETURNED TO THIS LOCATION PER KACC P.O.
- [ ] GOODS SHIPPED TO THE 'SHIP TO' SHOWN FOR FURTHER FABRICATION AND TO BE RETURNED TO THIS LOCATION PER KACC P.O.
- [ ] GOODS OR EQUIPMENT ON LOAN TO CUSTOMER VENDOR OR OTHER KACC LOCATION AS SHOWN ABOVE
- [ ] VENDOR'S EQUIPMENT BEING REMOVED FROM PLANT SITE
- [X] OTHER-DESCRIBE FULLY UNDER REMARKS

MATERIAL

ITEM	KACC P.O. NO.	DESCRIPTION	QUANTITY	PRICE/ PRICE UNIT	GROSS WEIGHT	GENERAL LEDGER ACCT. NO. OR STORES PARTS NUMBER
1		Mobile Steel Drums Emty.	229/Ea			044-087-000
		TR 343				

REMARKS

REturning Drums For Which Deposit has been Paid.

RECEIVED
JAN 9 1987
METRO CONTAINER CORP.

APPROVALS

MATERIAL RETURNED BY: Stores DEPT.

SHIPPING CLERK: B. H.

PLANT CONTROLLER:

REQUESTED BY: J. Tikes.

WAREHOUSE SUPERVISOR:

LOCATION: Ravenswood Wv.

*FOR VENDOR RETURNS: (ENTER REASON IN REMARKS)

NAME OF VENDOR'S REPRESENTATIVE WHO APPROVED THE RETURN:

NAME OF KAISER PURCHASING REPRESENTATIVE WHO ARRANGED THE RETURN:

RECEIVED BY: (AGENT) DATE 12-11-86

An approved MSO must be used for any material moved except that authorized by a Sale or Transfer order or a gate pass for employee sales items. Responsibility for preparation is the Warehouse Supervisor. The local Plant Controller will review account coding and verify that movement of all materials from the plant site complies with established corporate policies and procedures.

KACC 3175 (5/70)

This Memorandum, Bill of Lading, not a copy or duplicate, covering the property named herein, and is intended solely for filing or record.

Shipper No. ORIGINAL (Red)

Carrier No.

Page 1 of 1

METRO CONTAINER CORP.
(Name of Carrier) (SCAC)

Date 12-11-86

TO: Consignee METRO CONTAINER CORP
On Collect on Delivery shipments, the letters "COD" must appear before consignee's name or as otherwise provided in Item 430, Sec. 1.

Street 2ND AND PRICE ST.

Destination TRAINER PA. Zip Code

FROM: Shipper MARISOL, INC.
125 Factory Lane
Middlesex, New Jersey 08846

Street

Origin

Route

Vehicle Number

No. of Units & Container Type	HM	DESCRIPTION AND CLASSIFICATION (Proper Shipping Name, Class and Identification Number per 172.101, 172.202, 172.203	UN# or NA#	TOTAL QUANTITY (Weight, Volume, Gallons, etc.)	WEIGHT (Subject to Correction)	RATE	CHARGES (For Carrier Use Only)
272 DRS		EMPTY "#3" DRUMS					
			T#S-20				
		DRUM COUNT SUBJECT TO					
		METRO INSPECTION	GROSS:				
		ARRIVED: PUMP USED: Y N	TARE:				
		DEPARTED: HOSES USED: Y N	NET:				

PLACARDS TENDERED: YES ☐ NO ☐

REMIT C.O.D. TO: ADDRESS

Note — Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.
The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding
$ _____ per _____

I hereby declare that the contents of this consignment are fully and accurately described above by proper shipping name and are classified, packaged, marked and labeled, and are in all respects in proper condition for transport by ● Rail ● Highway ● Water (DELETE NON-APPLICABLE MODE OF TRANSPORT) according to applicable international and national governmental regulations.

_____ Signature

COD Amt: $

Subject to Section 7 of the conditions, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:
The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

_____ (Signature of Consignor)

C.O.D. FEE: PREPAID ☐ COLLECT ☐ $

TOTAL CHARGES: $

FREIGHT CHARGES
FREIGHT PREPAID except when box at right is checked ☐ Check box if charges are to be collect

RECEIVED, subject to the classifications and tariffs in effect on the date of the issue of this Bill of Lading, the property described above in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated above which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed as to each carrier of all or any of, said property over all or any portion of said route to destination and as to each party at any time interested in all or any said property, that every service to be performed hereunder shall be subject to all the bill of lading terms and conditions in the governing classification on the date of shipment.
Shipper hereby certifies that he is familiar with all the bill of lading terms and conditions in the governing classification and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

SHIPPER MARISOL, INC.

PER Peter DiPasca fuel @ + 3

CARRIER METRO CONTAINER CORP.

PER Ralph Romano

DATE 12-11-86

3

Permanent post-office address of shipper.

ORIGINAL (Red)

DONALD B. KELLY, INC.

Steel and Fibre Drums № 16291

2000-32 FEDERAL STREET, CAMDEN, NEW JERSEY 08105

PHILA.: (215) MA 7-1223 ENTERED INVENTORY N.J. (609) 963-2717-963-2718

SOLD TO: SIG. _____ DATE 12-9 1986

Metro Cont

ORDER #

~~#~~ 222

QTY.	DESCRIPTION	PRICE	AMOUNT
	FIBRES		
	FIBRES		
	BLD - LINE - LIQ PACKS		
	PIZZA - TOMATO PASTE		
	OPEN HEAD - 17H		
	OPEN HEAD - ORIG		
	OPEN HEAD - STC		
	OPEN HEAD		
60	5 gal CLOSED HEAD Chemical		
	CLOSED HEAD		
	PLASTIC		
	30 GAL STEEL		
	SCRAP		
	TOTAL		

RECEIVED
DEC 10 1986
METRO CONTAINER CORP.

Received From Date: 12-10-86

Driver: Trailer No. 222

~~18 # H F Oils~~ 12-17H Leaker

~~18 # H F Chem.~~ 12-17H - ¾ TAP

~~18 # H F C H~~ 71-17H BB Ricke

18/20 H F Oils

18/20 H F Chem. - 4

18/20 H F C H - 56

18 & 18/20 L L H F

3 Way & 2/2 Drums

T H C/O Drums - 20 HF

T H Scrap Drums - 10 JUNK

17 H O H BUNGS SHORT _____

Orig. O H TAPS SHORT _____

STC O H - 4

5-30 GAL. OH

TOTAL 194 SIGNED Lee

ORIGINAL

BALTIMORE
CHARLESTON
NORFOLK
PHILADELPHIA
CHARLOTTE

CONSIGNEE'S COPY 1

HOUFF TRANSFER, INC.

MAIN OFFICE, P.O. BOX 91
WEYERS CAVE, VA. 24486

TERMINALS
RICHMOND, VA.
WEYERS CAVE, VA.
WHEELING, W. VA.
LYNCHBURG, VA.

7

DATE 12-12-86 CH

PRO NO. BA60010

SHIPPER: KAISER ALUM & CHEM CORP
RAVENSWOOD WVA
116546

SHIPPER'S NO.

CONSIGNEE DESTINATION: UNIVERSAL CONTAINER CORP
2ND PRICE ST
TRAINER PA

TRUCK NO.

TRAILER NO. 343

SEAL NO.

PIECES	HAZD. MTL.	DESCRIPTION	WEIGHT	RATE	PREPAID	COLLECT
229		empty steel drums	11903			X
4		SCRAP OTB				

RECEIVED
JAN 9 1987
METRO CONTAINER CORP.

RECEIVED PAYMENT

BY

RECEIVED ABOVE IN GOOD CONDITION

BY

MAKE CHECKS PAYABLE TO HOUFF TRANSFER, WEYERS CAVE, VA. WITHIN SEVEN DAYS IN ACCORDANCE WITH SECTION 223 OF THE INTERSTATE COMMERCE ACT. CONCEALED DAMAGE MUST BE REPORTED IN WRITING WITHIN 24 HOURS AFTER DELIVERY IS MADE.

Dec. 1986

CHEM TEK SERVICES
PO BOX 1424 MALVERN. PA 19355 (215)436-4161

ORIGINAL
(Red)

DELCORA
PO Box 999
100 East Fifth St
Chester, Pa 19016

11/7/86

Attn: Mr Mark S Cleveland, Pretreatment Program Supervisor

Subject: October 1986 Self-Monitoring Report Metro Container Corp, Trainer, Pa

Dear Mark:

Attached please find subject report as required by our permit. Please let me know if you have any questions or comments on same.

Very truly yours,

Gardner K Flynn, Jr
Operations/Engineering
Consultant

Stearns Catalytic

STEARNS CATALYTIC CORPORATION

ORIGINAL
(Red)

11/14/86

Mr. Gardner Flynn
P.O. Box 1424
Malvern, Penna. 19355

Subject: C.I. Contract No. 99978
Mr. Gardner Flynn
LABORATORY ANALYSIS

Dear Mr. Flynn:

Attached is the analytical report for samples submitted to us 10/31/86.

The samples "as received" were handled as described in the report and the the reporting basis is noted.

If there are any questions, please do not hesitate to contact me (215) 485-5377 or Joe Watt (215) 864-8542.

Very truly yours,

William F. Cowen

William F. Cowen, PhD.
Senior Analytical Chemist

WFC/ibm
Attachment
2491

Steams Catalytic

ORIGINAL (Red)

2491

11/14/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LOG NO	SAMPLE DESCRIPTION	ANALYSIS	TREATMENT	RESULT	DATE ANALYSIS STARTED	DATE ANALYSIS COMPLETED
13350	CTMU CWA 10/31/86	BOD5		4.5 mg/l	10/31/86	11/05/86
13350	CTMU CWA 10/31/86	COD		26 mg/l	11/11/86	11/11/86
13350	CTMU CWA 10/31/86	TOC		2.1 mg/l	11/11/86	11/12/86
13350	CTMU CWA 10/31/86	TSS		ND(1)mg/l	11/10/86	11/10/86
13350	CTMU CWA 10/31/86	pH		7.2 units	10/31/86	10/31/86
13351	CT WATER 10/31/86	BOD5		4.5 mg/l	10/30/86	11/05/86
13351	CT WATER 10/31/86	COD		44 mg/l	11/11/86	11/11/86
13351	CT WATER 10/31/86	TOC		9.5 mg/l	11/11/86	11/12/86
13351	CT WATER 10/31/86	TSS		10 mg/l	11/10/86	11/10/86
13351	CT WATER 10/31/86	pH		8.0 units	10/31/86	10/31/86

ND = Not Detected (value reported is limit of detection)

APPROVED BY:

William F. Cowen

WILLIAM F. COWEN,PhD
SENIOR ANALYTICAL CHEMIST

ORIGINAL
(Red)

E. M. S. Resource Group, Inc.

ENGINEERING & MANAGEMENT CONSULTANTS

699-3464

REMIT TO
P.O. BOX 1295
NORTH WALES, PA. 19454

November 11, 1986

Brandywine Valley Engineers, Inc.
2423 Third Avenue
Boothwyn, Penna. 19061

Attn: Mr. Joseph J. Viscuso

Subj: Metro Container Corp.
Stream Encroachment

Dear Mr. Viscuso,

We are sending you a copy of our drawings numbered 85B001-01 and 85B001-02. These drawings cover the area which was filled by Metro Container Corporation in 1985. We are also sending you a copy of the stream encroachment application and the soil and erosion control narrative. The soil and erosion control plan has been implemented for some time and has been renewed at least once over the last year.

DER has requested the information relating to the established flood plan under the HUD flood insurance program. As we requested in our letter to the Borough of Trainer, we would appreciate the floodplain information. You can contact our office or Metro container Corporation directly for access to the site for any inspection of the site. Thank you for your cooperation in theis matter.

Very truly yours,
E.M.S. Resource Group Inc.

Roger L. McGuigan P.E.
President

cc: Sidney Levy
Jack Ford

ORIGINAL
(Red)

State of New Jersey
Department of Environmental Protection
Division of Waste Management
CN 028, Trenton, NJ 08625

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

Form Approved. OMB No. 2000-0404. Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. [illegible] Manifest Document No.

2. Page 1 of

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

3. Generator's Name and Mailing Address: PETRO COMPANY CORP, 2ND & FAIRVIEW ST, TRENTON [illegible]

4. Generator's Phone

A. State Manifest Document Number: NJA0180786

B. State Gen. ID: SAME

5. Transporter 1 Company Name: FLOWEN OIL DELAWARE VALLEY INC

6. US EPA ID Number: N J D 9 8 0 5 3 6 5 7 7

C. State Transporter 1 ID: NJ DEP S8156 AC

7. Transporter 2 Company Name

8. US EPA ID Number

D. Transporter 1 Phone: 609-365-5544

9. Designated Facility Name and Site Address: FLOWEN OIL DELAWARE VALLEY INC, 1800 CARMAN STREET, CAMDEN, NJ 08105

10. US EPA ID Number: N J D 9 8 0 5 3 6 5 7 7

E. State Transporter 2 ID

F. Transporter's Phone

G. State Facility's ID

H. Facility's Phone: 609-365-5544

GENERATOR

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. WASTE OIL N.O.S. & WATER NA 1270 COMBUSTIBLE LIQUID	1	TT	1000	G	X726
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above: a. c. d.

K. Handling codes for Wastes Listed Above: a. T04-EX CENTRIFUGE b. c. d.

15. Special Handling Instructions and Additional Information: NJ DECAL # 6957

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. 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 the environment.

Printed/Typed Name: X MICHAEL MORRISSEY — Signature: X Michael Morrissey — Date: Month 01 Day 13 Year 90

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: JOSEPH DI [illegible] — Signature: [illegible] — Date: Month 01 Day 13 Year 90

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name — Signature — Date: Month Day Year

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: Jamie Woodrow — Signature: Jamie Woodrow — Date: Month 01 Day 13 Year 90

NJA0180786

ORIGINAL
(Red)

State of New Jersey
Department of Environmental Protection
Division of Waste Management
CN 028, Trenton, NJ 08625

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

Form Approved. OMB No. 2000-0404. Expires 7-31-86

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. NJD980615310 (Manifest Document No.)
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: Merck & Co. 2nd & Linden St. Trenton, N.J. ~~08105~~ 19013
4. Generator's Phone: 215 474-8200

A. State Manifest Document Number: NJA0161013
B. State Gen. ID: SAME
C. State Transporter 1 ID: DEP 5-8126 AC
D. Transporter's Phone: 609-565-5944
E. State Transporter 2 ID:
F. Transporter's Phone:
G. State Facility's ID:
H. Facility's Phone: 609-365-5944

5. Transporter 1 Company Name: FLOWEN OIL DELAWARE VALLEY INC
6. US EPA ID Number: NJD980530677
7. Transporter 2 Company Name:
8. US EPA ID Number:
9. Designated Facility Name and Site Address: FLOWEN OIL DELAWARE VALLEY INC, 1800 CARMAN STREET, CAMDEN, NJ 08105
10. US EPA ID Number: NJD980530677

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.
WASTE OIL N.O.S. & WATER NA 1270 COMBUSTIBLE LIQUID	1	JJ	2200	G	X726
b.					
c.					
d.					

J. Additional Descriptions for Materials Listed Above
a. c. d.

K. Handling codes for Wastes Listed Above
T04-CENTRIFUGE b. c. d.

15. Special Handling Instructions and Additional Information
NJ Decal #6957

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.
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 the environment.

Printed/Typed Name: [illegible] Signature: [illegible] Date: Month 11 Day 27 Year 86

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: [illegible] Signature: [illegible] Date: Month 11 Day 27 Year 86

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 the manifest except as noted in item 19.
Printed/Typed Name: NEIL NIESSNER Signature: [illegible] Date: Month 11 Day 27 Year 86

GENERATOR
TRANSPORTER
FACILITY

NJA0161013

(Original) 7/1/84 (Red) 000-365 (Blue) 000-365 (Pink) 000-365 (Green) 000-365 (Yellow) 000-365 (Gold) 000-365 (Brown) 000-365 (Orange) 000-365 (Purple) 000-365 (Black) 000-365

Chester, Pennsylvania 19013

STREET ADDRESS [illegible]

CITY TRAINER STATE PA

ZIP 19016 PHONE NUMBER (215)485-6100

NO. 01-01-644-02-07

S.I.C. CODE 3412

MONTHLY REPORT FORM

OFFICIAL USE ONLY

OF DRUMS PROCESSED

MONTH AND YEAR	DATE	DAY OF THE WEEK	PRECIPITATION INCHES	TYPE OF SAMPLE	FLOW MGD	TEMPERATURE °F	PH	SUSPENDED SOLIDS mg/l	TOTAL DISSOLVED SOLIDS mg/l	BOD5 mg/l	COD mg/l	PHENOLS mg/l	SULFIDES mg/l	K - NITROGEN mg/l	CHLORIDES mg/l	MERCURY Hg mg/l	IRON Fe mg/l	COPPER mg/l	ZINC mg/l	NICKEL mg/l	CHROMIUM mg/l	CYANIDE mg/l	OIL AND GREASE mg/l	TURBIDITY J.T.U.	TOC mg/l	AL mg/l	Sn mg/l	Se mg/l	PD mg/l	REMARKS
Nov '85		5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		32
	1	S			—																									
	2	Su			—																									
	3	M			0.016																									
	4	T			0.019																									
	5	W			0.013																									
	6	TH			0.018																									
	7	F			0.015																									
	8	S			0.011																									
	9	Su			—																									
	10	M			0.014																									
	11	T			0.015																									
	12	W			0.016																									
	13	TH			0.014																									
	14	F			0.022																									
	15	S			—																									
	16	Su			—																									
	17	M			0.012																									
	18	T			0.014																									
	19	W			0.017																									
	20	TH		F	0.019	85°	7.0	94	43270	3,200	2,680	3.92	17.2	—	21,900	—	0.61	1.82	2.18	0.218	—	—	124	—	2290	2.11	<0.6	<0.025	0.202	
	21	F			0.010																									
	22	S			0.013																									
	23	Su			—																									
	24	M			0.015																									
	25	T			0.012																									
	26	W			[illegible]																									
	27	TH			0.012																									
	28	F			0.011																									
	29	S			0.012																									
	30	Su			—																									
	31	—			—																									
TOTAL					[illegible]																									
AVERAGE					[illegible]																									

I Certify the signatures

Testing Laboratory

Company Name STEARNS CATALYTIC Street Address 201 E 10TH ST Zip 19061

State PA Phone No. (215)485-5377

Signature

Name WILLIAM F COWAN, PHD

Date

SR ANAL CHEM

Title

Company Signature

Name GARDNER K FLYNN JR

ORIGINAL (Red)

Oct. 1986

BVE

Brandywine Valley Engineers, Inc.

Consulting Engineers
& Land Surveyors

2423 Third Avenue Boothwyn, Pennsylvania 19061 Telephone: 215-494-3636

ORIGINAL
(Red)

October 28, 1986
File #79-620-09

EMS Resource Group, Inc.
P.O. Box 1295
North Wales, PA 19454

Re: Metro Container Corp.
Application to DER Stream Encroachment

Attn: Roger L. McGuigan, P.E.

Dear Mr. McGuigan:

Our office has been sent your letter of October 17, 1986 seeking a letter from the zoning officer and information on the 100 year Flood Plain.

In order to evaluate this request we will need a copy of the package sent to PDER.

Sincerely,

BRANDYWINE VALLEY ENGINEERS, INC.

Joseph J. Viscuso, P.E.

JJV/ss

cc: Wm. G. Nealy, Jr.
Sid Levy, Metro
Jack Ford, Bureau of Dams and Waterway Management

EMS resource group, inc.

ORIGINAL (Red)

ENGINEERS
ARCHITECTS
CONSTRUCTION MANAGERS

OFFICES:
~~LOWER LEVEL~~
~~SUMNEY FORGE SQUARE~~
~~SUMNEYTOWN PIKE & VALLEY FORGE ROAD~~
~~LANSDALE, PA. 19446~~

~~P.O. BOX 24~~
~~MYERSTOWN, PA. 17067~~

REMIT TO:
P.O. BOX 1295
NORTH WALES, PA. 19454

(215) ~~362-6116~~ 699 3464

September 11, 1986

Bureau of Dams and Waterway Management
Commonwealth of Pennsylvania
Department of Environmental Resources
P.O. Box 2357
Harrisburg, Penna. 17120

Attn: Mr. Jack E. Ford Chief Eastern Section
Division of Waterways and Storm Water Management
Bureau of Dams and Waterway Management

Subj: Metro Container Corp., Delaware County, Penna.

Dear Mr. Ford,

We are in receipt of a letter from M.U. Faroug your hydraulic engineer dated August 25, 1986. This letter in reference to the application now pending for Metro Container Corporation. In his letter, Mr. Farouq requested information we have previously submitted to the department over the last few months. We do not understand the hard position the department is taking toward this application.

The first request was for the Act 14 notification cover letter, this was sent as a part of the origional submission in Janurary as well as the return receipts submitted with the cover letters to both Delaware County and Trainer borough at least three times. The first time as a part of the origional submission then again on Feburary 20, 1986, and again on July 7, 1986 . We are now sending them again to you. The entire applications were submitted to all parties.

His second comment relats to Trainer borough not responding to the application by the zoning officer. Under Act 14 the community has a right to respond in 30 days. It is evident that the Borough of Trainer is not going to respond since the application was submitted in Janurary. Your department is tasked with the ultimate review and approval of any project and since the application was sent by certified mail to the Borough we feel Metro has fulfilled their responsibility in proper municipal notification.

ORIGINAL
(Red)

The next comment related to the calculations which were submitted with the application. The calculations were seperately labeled and made a part of the Soil and Erosion Control narrative. We dont understand how they could be overlooked. The small fill area does not effect the creek in any way. In addition BP oil refinery next door has filled in almost 15 feet in height of fill along their side of the creek area as well as filled in almost 400 feet along the banks of the Delaware River which greatly effects flooding.

The next comment related to the approval of the Soil and Erosion Control plan by Delaware County. In July we indicated that Delaware County Sent a letter, copy attached, which requeated the Soil and Erosion Control Plan be implemented. Metro did indeed provide the necessary protection in accordance with the plan and Contacted the Conservation Service for the inspection. To date no one from the Soil Conservation Service has ever inspected the site or review the soil and Erosion Control plan. Since the small area of fill has already been placed and the area graded seeded and vegatation growing as well as stone placed all permanent site restoration has been implemented. Again the Soil Conservation Service is an advisory agency in your review process and if they don't comment further a decision of the project still must be made by your Department.

We are sending copies of everything so as to insure the Department has all the submissions and materials concerning the project. We are also sending the copies of the past corrispondence relating to the project. We are hereby requesting a meeting, after your review so that this project can be finalized as we feel that we have submitted all the necessary information and have contacted all the necessary agencies in accordance with the law. We look forward to hearing from you.

Very truly yours,
E.M.S. Resource Group Inc.

Roger L. McGuigan P.E.
President

cc: Mr. Sidney Levy

metro37

ORIGINAL
(Red)

PENNSYLVANIA
DER

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
Post Office Box 2357
Harrisburg, Pennsylvania 17120

September 29, 1986

Bureau of Dams and Waterway Management

717-787-6826

Roger L. McGuigan, P.E., President
E. M. S. Resource Group, Inc.
P. O. Box 1295
North Wales, PA 19454

Re: DER File No. E 23-121

Dear Mr. McGuigan:

Reference is made to your Application No. E 23-121 for permit to maintain fill along the left bank of Stoney Creek in Trainer Borough, Delaware County.

We have reviewed your letter dated September 11, 1986 and recognize your frustration over this matter. However, you must recognize that certain information must be received in this office to enable our staff to properly review your application in accordance with our Chapter 105 Rules and Regulations (copy enclosed).

Let me address your concerns as follows:

1. Act 14 Notification - The information you have supplied (i.e. the January 15, 1986 letter with carbon copies to the Delaware County Commissioners and Trainer Borough along with copies of the returned receipts from each of these parties) will be adequate. No further information is required.

2. Item No. 2 indicates that a letter is required from the Trainer Borough Zoning Officer. This letter is still required in that Section 105.271(b) of our Chapter 105 Rules and Regulations requires that "the applicant demonstrates that the project is consistent of local flood plain management programs." We have no right to waive this requirement and the Act 14 notification noted above does not satisfy this particular requirement.

3. The calculations you provided are inadequate. The only information provided in this report indicates you calculated a decrease in area because of the proposed fill. There is no other comparison made. There is no analysis indicating how you calculated the existing 100-year flood elevation shown on Plan Sheet 2 of 2. Furthermore, there is no analysis which indicates what effect the proposed fill will have on the existing 100-year flood elevation. This information is required in accordance with Section 105.261(3). The alleged fill by BP Oil should be brought to the attention of our Southeast Area Office at Norristown.

4. Your last concern is our request for a letter of approval of your Erosion and Sedimentation Control Plan from the Delaware County Conservation District. This

ORIGINAL
(Red)

requirement is noted in Section 105.13(e). Therefore, a final review is done by our Department in regards to an Erosion and Sedimentation Control Plan only when we have received this letter from the County Conservation District.

In order to expedite the review of this application, it is recommended that the information listed above be forwarded to this office as soon as possible. If necessary, we would be most willing to discuss the calculation requirements with you or your engineer in order to explain in a more detailed manner what would be required.

Your cooperation would be greatly appreciated in order that the problems with this project may be resolved. However, as we previously indicated, if the information is not provided and we cannot resolve the problems, your application will be forwarded to our legal staff recommending that the permit be denied and the unauthorized fill be removed. Please contact Mr. Farooq of this office at Telephone 717-787-6826 if you wish to discuss the items listed in this letter.

Sincerely,

J E Ford

J. E. Ford, Chief
Eastern Section
Division of Waterways and
Storm Water Management
Bureau of Dams and Waterway Management

Enclosure

E. M. S. Resource Group, Inc.

ENGINEERING & MANAGEMENT CONSULTANTS

699-3464

REMIT TO
P.O. BOX 1295
NORTH WALES, PA. 19454

ORIGINAL
(Red)

October 17, 1986

Trainer Borough
Municipal Bldg.
Trainer, Penna. 19016

Attn: Zoning Officer

Subj: Metro Container Corp
Application To DER Stream Encroachment

Dear Sir,
On Feburary 2, 1986 we submitted by certified mail to the borough a copy of an application for filling along Stoney Creek. This application was submitted to the Department of Environmental Resources Bureau of Dams and Waterway Managemant. The Department has requested your comments in regard to the application as follows;

1. A letter from the Trainer Borough Zoning Officer to indicate that "the applicant demonstrates that the project is consistant with local flood plain management programs."

2. A copy or other information in regard to the 100 year flood plain established by the Borough or the Corp of Engineers as the compliance with the HUD flood insurance program as required under 105.261(3). The filling might not be in the 100 year flood plain or the entire industrial site might be in the 100 year flood plain in either case this information must be supplied to the Department of Environmental Resources.

Your cooperation in providing this information would be most appreciated. If you would like to review the site please call Mr. Sidney Levy, President of Metro Container Corporation at 485-6100 or contact our office.

Very truly yours,
E.M.S. Resource Group Inc.

Roger L. McGuigan P.E.
President

cc: Mr. Sidney Levy
Mr. Jack Ford Bureau of Dams and Waterway Management

E. M. S. Resource Group, Inc.

ENGINEERING & MANAGEMENT CONSULTANTS

699-3464

REMIT TO
P.O. BOX 1295
NORTH WALES, PA. 19454

ORIGINAL
(R.J)

October 17, 1986

Bureau of Dams and Waterway Management
Commonwealth of Pennsylvania
Department of Environmental Resources
P.O. Box 2357
Harrisburg, Pa. 17120

Attn: Mr. Jack E. Ford, Chief Eastern Section

Subj: Metro Container Corp.,Delaware County, Penna.
Application No. E 23-121

Dear Mr. Ford,

We are in receipt of your letter dated September 29, 1986 in regard to Metro Container Corporation. We are including copies of our correspondence with the municipality and with the Delaware County Conservation District which again requests the information you request. We will forward all comments to your office upon receipt. Thank you for your interest and cooperation in this matter. We hope that this will satisfy your criteria and the permit will be ultimately issued.

Sincerely,
E.M.S. Resource Group Inc.

Roger L. McGuigan P.E.
President

cc: Mr. sidney Levy

metrol

ORIGINAL
(Red)

E. M. S. Resource Group, Inc.

ENGINEERING & MANAGEMENT CONSULTANTS

699-3464

REMIT TO
P.O. BOX 1295
NORTH WALES, PA. 19454

Delaware County Conservation District
Fair Acres Center Building 5
Middletown Road
Lima, Pennsylvania 19037

Attn: Mr. Edward M. Magargee,

Subj: Metro Container Corporation
Second and Price Streets, Borough of Trainer

Dear Mr. Magargee,
Back in February 1986 Metro Container Corporation filed with the Department of Environmental Resources as application to place fill along Stoney Creek at the industrial plant site in the Borough of Trainer. The Department of Environmental Resources is ready to issue a permit for this activity except that they have to date not received an evaluation of the Soil and Erosion Control Plan nor any review comments. Metro Container Corporation would very much like to complete the necessary paper work so that the permit could be issued. Metro Container has attempted to contact you over the last months to arrange an inspection of the project site and the Soil and Erosion Control Procedures which have been implemented. Please call Mr. Sidney Levy (485-6100) to arrange the inspection.

Thank you for your cooperation and interest in this matter.

Very truly yours,
E.M.S. Resource Group Inc.

Roger L. McGuigan P.E.
President

cc: Mr Sidney Levy
Mr. Jack Ford Bureau of Dams and Waterway Management

metro3

ORIGINAL
(Red)

BVE

Brandywine Valley Engineers, Inc.

Consulting Engineers & Land Surveyors

2423 Third Avenue Boothwyn, Pennsylvania 19061 Telephone: 215-494-3636

October 28, 1986
File #79-620-09

EMS Resource Group, Inc.
P.O. Box 1295
North Wales, PA 19454

Re: Metro Container Corp.
Application to DER Stream Encroachment

Attn Roger L. McGuigan, P.E.

Dear Mr. McGuigan:

Our office has been sent your letter of October 17, 1986 seeking a letter from the zoning officer and information on the 100 year Flood Plain.

In order to evaluate this request we will need a copy of the package sent to PDER.

Sincerely,

BRANDYWINE VALLEY ENGINEERS, INC.

Joseph J. Viscuso, P.E.

JJV/ss

cc: Wm. G. Nealy, Jr.
Sid Levy, Metro
Jack Ford, Bureau of Dams and Waterway Management

CHEM TEK SERVICES
PO BOX 1424 MALVERN PA 19355 (215)436-4161

ORIGINAL
(Red)

PA DER
1875 New Hope St
Norristown, Pa 19401

10/27/86

Attn: Marilyn Shup, Water Quality Specialist

Subject: Metro Container Corporation, Trainer, Pa - Delaware County
Re: USEPA Priority Pollutant Scan Groundwater - Well #6.

Dear Marilyn:

Enclosed please find the results of the analysis performed on a sample from well #6 as outlined in our 8/27/86 correspondence. As you have explained in our recent conversation on the subject, the sampling program for well sampling and analysis will be based on the results of this analysis.

Please contact me directly when you have reviewed this to discuss the sampling program. If there are any questions concerning this in the meanwhile, please do not hesitate to call.

Very truly yours,

Gardner K Flynn, Jr
Operations/Engineering
Consultant

CHEM TEK SERVICES
PO BOX 1424 MALVERN PA 19355 (215)436-4161

ORIGINAL
(Red)

DELCORA
PO Box 999
100 East Fifth St
Chester, Pa 19016

10/27/86

Attn: Mr Mark S Cleveland, Pretreatment Program Supervisor

Subject: September 1986 Self-Monitoring Report

Dear Mark:

Attached please find subject report as required by our permit. Please let me know if you have any questions or comments on same.

Very truly yours,

Gardner K Flynn, Jr
Operations/Engineering
Consultant

DELCORA
100 East Fifth Street
Chester, Pennsylvania 19013

STREET ADDRESS SECOND & PRICE STS
CITY TRAINER STATE PA
ZIP 19016 PHONE NUMBER (215)485-6100

PERMIT NO. 01-01-644-02-02
S.I.C. CODE 3412

DELCORA
MONTHLY REPORT FORM
OFFICIAL USE ONLY
OF DRUMS PROCESSED

ORIGINAL (Red)

MONTH AND YEAR	DATE	DAY OF THE WEEK	PRECIPITATION INCHES	TYPE OF SAMPLE	FLOW MGD	TEMPERATURE °F	PH	SUSPENDED SOLIDS mg/l	TOTAL DISSOLVED SOLIDS mg/l	BOD5 mg/l	COD mg/l	PHENOLS mg/l	SULFIDES mg/l	K - NITROGEN mg/l	CHLORIDES mg/l	MERCURY Hg mg/l	IRON Fe mg/l	COPPER mg/l	ZINC mg/l	NICKEL mg/l	CHROMIUM mg/l	CYANIDE mg/l	OIL AND GREASE mg/l	TURBIDITY J.T.U.	TOC mg/l	AL mg/l	Sn mg/l	Se mg/L	Pb mg/L	N. mg/L	REMARKS
Sept '86		5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31			32
	1	M			0.017																										
	2	T			0.015																										
	3	W			0.014																										
	4	TH			0.018																										
	5	F			0.022																										
	6	S			0.010																										
	7	Su			0.005																										
	8	M			0.015																										
	9	T			0.019																										
	10	W			0.016																										
	11	TH			0.012																										
	12	F			0.020																										
	13	S			0.008																										
	14	Su			—																										
	15	M			0.013																										
	16	T			0.015																										
	17	W			0.013																										
	18	TH			0.017																										
	19	F			0.021																										
	20	S			0.005																										
	21	Su			—																										
	22	M			0.016																										
	23	T			0.015																										
	24	W			0.013																										
	25	TH			0.017																										
	26	F			0.019																										
	27	S			0.007																										
	28	Su			—																										
	29	M			0.018																										
	30	T		F	0.019	82	5.7	114	31,250	2,650	5,650	16.8	<0.05	21.5	—	—	1.27	0.087	1.94	—	—	—	166	—	1,515	3.10	<0.3	<0.025	0.31	<0.05	
	31	—																													
TOTAL					.359																										
AVERAGE					.015																										

Certifying Signatures

Testing Laboratory

Company Name STEARNS CATALYTIC Street Address 201 E 10TH ST Zip 19061 Signature Title SR ANAL CHEM
City MARCUS HOOK State PA Phone No (215)485-5377 Name WILLIAM F COWAN, PHD (print or type) Date

Company
Signature Title PE
Name GARDNER K FLYNN, JR (print or type) Date

Metro Container Corp

POST OFFICE BOX A SECOND & PRICE STREETS TRAINER, PENNSYLVANIA 19016
(215) 627-7288 TELEPHONES (215) 494-8200

ORIGINAL
(Red)

October 22, 1986

Mr. Brian K. Boyd
Department of Enviromental Resources
Ridley Creek State Park
Sycamore Mills Road
Media, PA 19063

Re: Inspection 9/22/86
Metro Container
Trainer Borough
Delaware County

Dear Mr. Boyd,

Reference your letter of October 3, 1986.

75.265 (r) (4). During the past number of months we have had as much as 3 feet of freeboard. At times we had to use the holding tank for excess water until it can be treated. At this time we have 12 inches of freeboard and should be down to 2 feet by the 25th of October. At no time has there been any danger of any overflow. Please see paragraph at the close of this letter.

75.262 (m) (5). Although I have not had an opportunity to review the P. P. and C. plan, I understand from Gardner Flynn that it has been delivered.

75.262 (m) (3). The diked area where spills have occured, we are constantly cleaning.

Within two weeks we will be placing an order with the Alar Engineering Corporation for a completely new waste treatment system. There is a four month delivery schedule on this equipment, but once installed it will resolve all our problems relating to the above. In addition to the Alar quote of $246,000.00 we anticipate further expenditures in the range of $150,000.00 for installation and changes in the building structure. A copy of the Alar proposal is enclosed.

In view of our efforts to correct this situation we ask for your patience until such time as this installation is completed. In the meantime, we will make every effort to comply with your requests.

Very truly yours,

Sidney Levy

Sidney Levy
President

SL/dh
Enclosure

LAWRENCE W. BIERLEIN, P.C.
LAW OFFICES
P.O. BOX 25576
1228 THIRTY-FIRST STREET, N.W.
WASHINGTON, D.C. 20007

(202) 333-9199

TELEX: 3725535 (GNET)

ORIGINAL
(Red)

October 9, 1986

Mr. Jack Kelly
U.S. EPA
Region III
841 Chestnut Bldg
Philadelphia, PA 19107

Dear Mr. Kelly:

I represent Metro Container, one of the parties who originally received correspondence from Judith Dorsey with regard to the Douglassville Site. A copy of my response to her a year ago is enclosed.

I understand that you are now dealing with this site, and are engaged in deliberations that include the petroleum exception to CERCLA's definition of a hazardous substance. Relevant to those discussions, I wanted to reiterate that the material given to Angelo Rose by Metro Container was virgin oil.

Metro Container is a steel drum reconditioner. Lube oil drums are sent to Metro for cleaning and restoration. They contain small residues of unused virgin oil. Metro then and now drains these drums before reconditioning them. The oil drained from these drums is segregated from residues that might be in other drums, and is kept in a separate tank. This is the oil that was taken from Metro's site by Mr. Rose.

I hope this information is helpful to you in assessing the relative hazards of materials involved in this proceeding. Please contact me if you have any questions on this.

Very truly yours,

Lawrence W. Bierlein

cc: Jim Hennahan
Sandra Rennie

Sept 1986

CHEM TEK SERVICES
PO BOX 1424 MALVERN PA 19355 (215)436-4161

ORIGINAL
(R...

PA DER
1875 New Hope St
Norristown, Pa 19401

10/27/86

Attn: Marilyn Shup, Water Quality Specialist

Subject: Metro Container Corporation, Trainer, Pa - Delaware County
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Please contact me directly when you have reviewed this to discuss the sampling program. If there are any questions concerning this in the meanwhile, please do not hesitate to call.

Very truly yours,

Gardner K Flynn, Jr
Operations/Engineering
Consultant

Stearns Catalytic

STEARNS CATALYTIC CORPORATION

ORIGINAL
(Red)

10/31/86

Mr. Gardner Flynn,
P.O. Box 1434
Malvern, Penna. 19355

Subject: C.I. Contract No. 99978
Mr. Gardner Flynn
LABORATORY ANALYSIS

Dear Mr. Flynn:

Attached is the analytical report for samples submitted to us 09/29/86.

The samples "as received" were handled as described in the report and the the reporting basis is noted

If there are any questions, please do not hesitate to contact me (215) 485-5377 or Joe Watt (215) 884-9848

Very truly yours,

William F. Clwen, PhD
Senior Analytical Chemist

WFC/lcs
Attachment
2980

Steams Catalytic

ORIGINAL

Red)

3330

10/31/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LOG NO	SAMPLE DESCRIPTION	ANALYSIS	TREATMENT	RESULT	DATE ANALYSIS STARTED	DATE ANALYSIS COMPLETED
13059	WELL NO 6 09/23/86	AA Ag	TOTAL	ND(0.01 mg/l)	10/13/86	10/13/86
13059	WELL NO.6 09/23/86	AA As	TOTAL	0.27 mg/l	09/25/86	09/25/86
13059	WELL NO 6 09/23/86	AA Be	TOTAL	ND(0.01 mg/l)	09/24/86	09/24/86
13059	WELL NO.6 09/23/86	AA Cd	TOTAL	0.021 mg/l	10/13/86	10/13/86
13059	WELL NO 6 09/23/86	AA Cr	TOTAL	0.21 mg/l	09/30/86	09/30/86
13059	WELL NO.6 09/23/86	AA Cu	TOTAL	ND(0.03 mg/l)	10/13/86	10/13/86
13059	WELL NO 6 09/23/86	AA Hg	TOTAL	ND(0.002 mg/l)	09/30/86	09/30/86
13059	WELL NO 6 09/23/86	AA Ni	TOTAL	ND(0.05 mg/l)	10/14/86	10/14/86
13059	WELL NO.6 09/23/86	AA Pb	TOTAL	ND(0.04 mg/l)	10/13/86	10/13/86
13059	WELL NO.6 09/23/86	AA Sb	TOTAL	ND(0.1 mg/l)	09/24/86	09/24/86
13059	WELL NO 6 09/23/86	AA Se	TOTAL	ND(0.05 mg/l)	09/25/86	09/25/86
13059	WELL NO.6 09/23/86	AA Tl	TOTAL	ND(0.1 mg/l)	09/24/86	09/24/86
13059	WELL NO.6 09/23/86	AA Zn	TOTAL	0.021 mg/l	10/13/86	10/13/86
13059	WELL NO 6 09/23/86	CN		0.035 mg/l	09/23/86	09/23/86
13059	WELL NO 6 09/23/86	GC/MS ACIDS		SEE ATTACHED	09/23/86	10/30/86
13059	WELL NO.6 09/23/86	GC/MS B/N		SEE ATTACHED	09/23/86	10/30/86
13059	WELL NO 6 09/23/86	GC/MS PEST/PCBS		SEE ATTACHED	09/30/86	10/30/86
13059	WELL NO.6 09/23/86	GC/MS VOA'S		SEE ATTACHED	10/03/86	10/30/86
13059	WELL NO 6 09/23/86	PHENOLICS		96.9 mg/l	10/01/86	10/03/86
13059	WELL NO 6 09/23/86	SULFIDE		360 mg/l	09/30/86	09/30/86

ND = Not Detected .value reported is limit of detection

APPROVED BY:

WILLIAM F. COWEN PhD

SENIOR ANALYTICAL CHEMIST

CERTIFICATE OF ANALYSIS

ORIGINAL (Red)

Summary of Organic Priority Pollutant Analysis

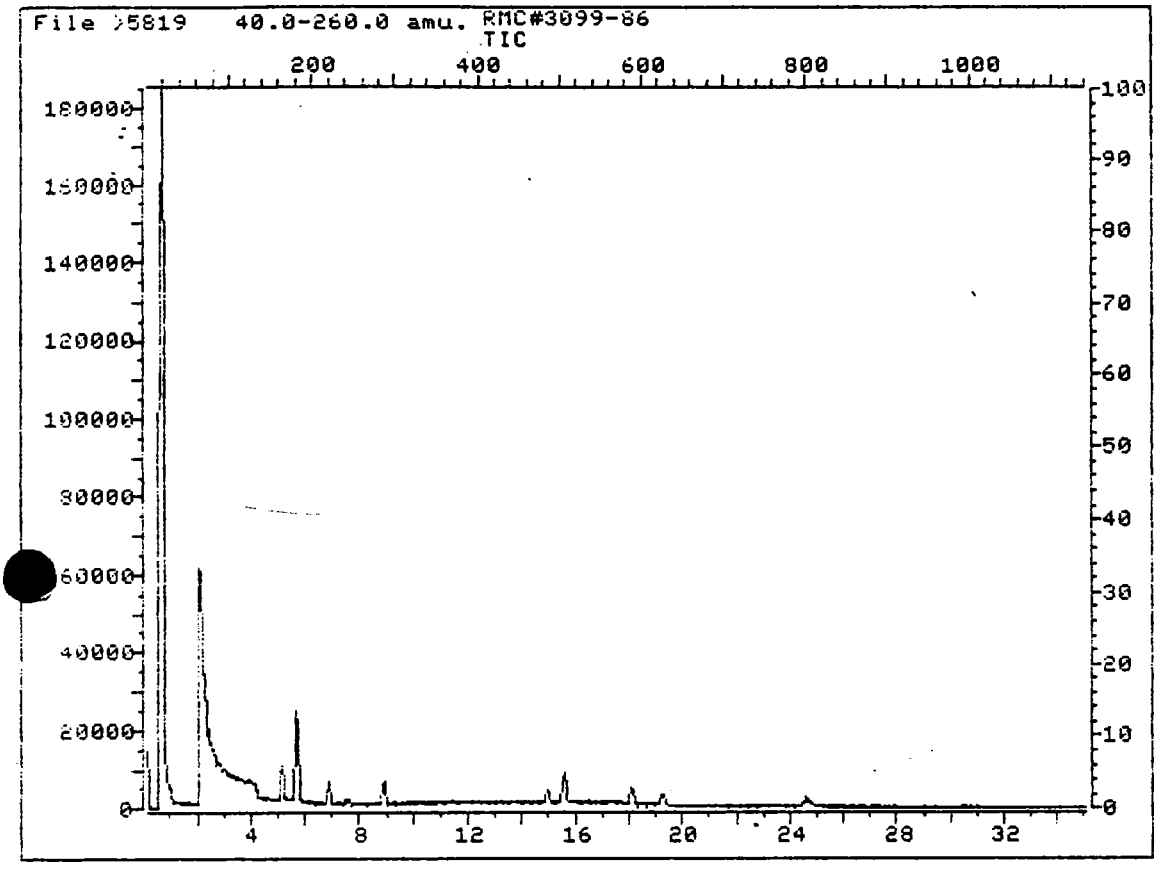
CLIENT	Stearns Catalytic	DATE RECEIVED	9/24/86
CLIENT I.D.	13059	DATE ANALYZED	10/14/86
RMC I.D.	3099-86	ANALYZED BY	TED

VOLATILES

	µg/l		µg/l
chloromethane	<10 ND	bromodichloromethane	<5 ND
bromomethane	<10 ND	1,2-dichloropropane	<5 ND
vinyl chloride	<10 ND	trans-1,3-dichloropropene	<5 ND
chloroethane	16600	trichloroethene	<5 ND
methylene chloride	<5 ND	benzene	<5 ND
acetone	1720	dibromochloromethane	<5 ND
carbon disulfide	-	1,1,2-trichloroethane	<5 ND
1,1-dichloroethene	<5 ND	2-chloroethylvinyl ether	<10 ND
1,1-dichloroethane	<5 ND	bromoform	<5 ND
trans-1,2-dichloroethene	<5 ND	tetrachloroethene	<5 ND
chloroform	<5 ND	1,1,2,2-tetrachloroethane	<5 ND
1,2-dichloroethane	<5 ND	toluene	<5 ND
1,1,1-trichloroethane	<5 ND	chlorobenzene	<5 ND
carbon tetrachloride	<5 ND	ethylbenzene	<5 ND
trichlorofluoromethane	<5 ND	cis-1,3-dichloropropene	<5 ND
2-butanone	<10 ND	4-methyl-2-pentanone	<10 ND
vinyl acetate	<10 ND	2-hexanone	<10 ND
styrene	<5 ND	total xylenes	<5 ND

<x ND = Not detected, value indicates minimum quantifiable limit.
<x = Detected but at a concentration less than the minimum quantifiable limit indicated.

Approved by: Kyle T. Gross



ORIGINAL
(Red)

CERTIFICATE OF ANALYSIS

ORIGINAL (Red)

Summary of Organic Priority Pollutant Analysis

CLIENT	Stearns Catalytic	DATE RECEIVED	9/24/86
CLIENT I.D.	13059	DATE ANALYZED	10/3/86
RMC I.D.	3099-86	ANALYZED BY	TED

ACID COMPOUNDS

	µg/l
phenol	29200
2-chlorophenol	<20 ND
2-nitrophenol	<20 ND
2,4-dimethylphenol	23300
2,4-dichlorophenol	<20 ND
4-chloro-3-methylphenol	<20 ND
2,4,6-trichlorophenol	<20 ND
2,4-dinitrophenol	<100 ND
4-nitrophenol	<100 ND
2-methyl-4,6-dinitrophenol	<100 ND
pentachlorophenol	18400

<x ND = Not detected, value indicates minimum quantifiable limit.
<x = Detected but at a concentration less than the minimum quantifiable limit indicated.

Approved By: Kyle T. Hess

CERTIFICATE OF ANALYSIS

ORIGINAL
(Red)

Summary of Organic Priority Pollutant Analysis

CLIENT	Stearns Catalytic	DATE RECEIVED	9/24/86
CLIENT I.D.	13059	DATE ANALYZED	10/3/86
RMC I.D.	3099-86	ANALYZED BY	TED

PESTICIDES

	µg/l		µg/l
a-BHC	<40	4,4'-DDD	<40
g-BHC	<40	endrin aldehyde	<40
b-BHC	<40	endosulfan sulfate	<40
d-BHC	<40	4,4'-DDT	<40
heptachlor	<40	chlordane	<50
aldrin	<40	toxaphene	<50
heptachlor epoxide	<40	PCB - 1016	<20
endosulfan I	<100	PCB - 1221	<10
4,4'-DDE	<40	PCB - 1232	<10
dieldrin	<40	PCB - 1242	<10
endrin	<40	PCB - 1248	<10
endosulfan II	<100	PCB - 1254	<10
		PCB - 1260	<10

<x ND = Not detected, value indicates minimum quantifiable limit.
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Approved By: Kyle T. Gross

CERTIFICATE OF ANALYSIS

Summary of Organic Priority Pollutant Analysis

ORIGINAL

CLIENT	Stearns Catalytic	DATE RECEIVED	9/24/86
CLIENT I.D.	13059	DATE ANALYZED	10/3/86
RMC I.D.	3099-86	ANALYZED BY	TED

BASE/NEUTRAL COMPOUNDS

	µg/l		µg/l
n-nitrosodimethylamine	NA	4-chlorophenyl phenyl ether	<20 ND
bis(2-chloroethyl)ether	<20 ND	n-nitrosodiphenylamine	<20 ND
1,3-dichlorobenzene	<20 ND	1,2-diphenylhydrazine	<20 ND
1,4-dichlorobenzene	<20 ND	4-bromophenyl phenyl ether	<20 ND
1,2-dichlorobenzene	<20 ND	hexachlorobenzene	<20 ND
bis(2-chloroisopropyl)ether	<20 ND	phenanthrene	<20 ND
hexachloroethane	<20 ND	anthracene	<20 ND
n-nitrosodi-n-propylamine	<20 ND	di-n-butyl phthalate	<20 ND
nitrobenzene	<20 ND	fluoranthene	<20 ND
isophorone	<20 ND	benzidine	NA
bis(2-chloroethoxy)methane	<20 ND	pyrene	<20 ND
1,2,4-trichlorobenzene	<20 ND	butyl benzyl phthalate	<20 ND
naphthalene	<20 ND	benz(a)anthracene	<20 ND
hexachlorobutadiene	<20 ND	chrysene	<20 ND
hexachlorocyclopentadiene	<20 ND	3,3'-dichlorobenzidine	<40 ND
2-chloronaphthalene	<20 ND	bis(2-ethylhexyl)phthalate	<20 ND
acenaphthylene	<20 ND	di-n-octyl phthalate	<20 ND
dimethyl phthalate	<20 ND	benzo(b)fluoranthene	<20 ND
2,6-dinitrotoluene	<20 ND	benzo(k)fluoranthene	<20 ND
acenaphthene	<20 ND	benzo(a)pyrene	<20 ND
2,4-dinitrotoluene	<20 ND	indeno(1,2,3-c,d)pyrene	<20 ND
fluorene	<20 ND	dibenz(a,h)anthracene	<20 ND
diethyl phthalate	<20 ND	benzo(g,h,i)perylene	<20 ND
		2,3,7,8-tetrachlorodibenzo-p-dioxin	<20 ND

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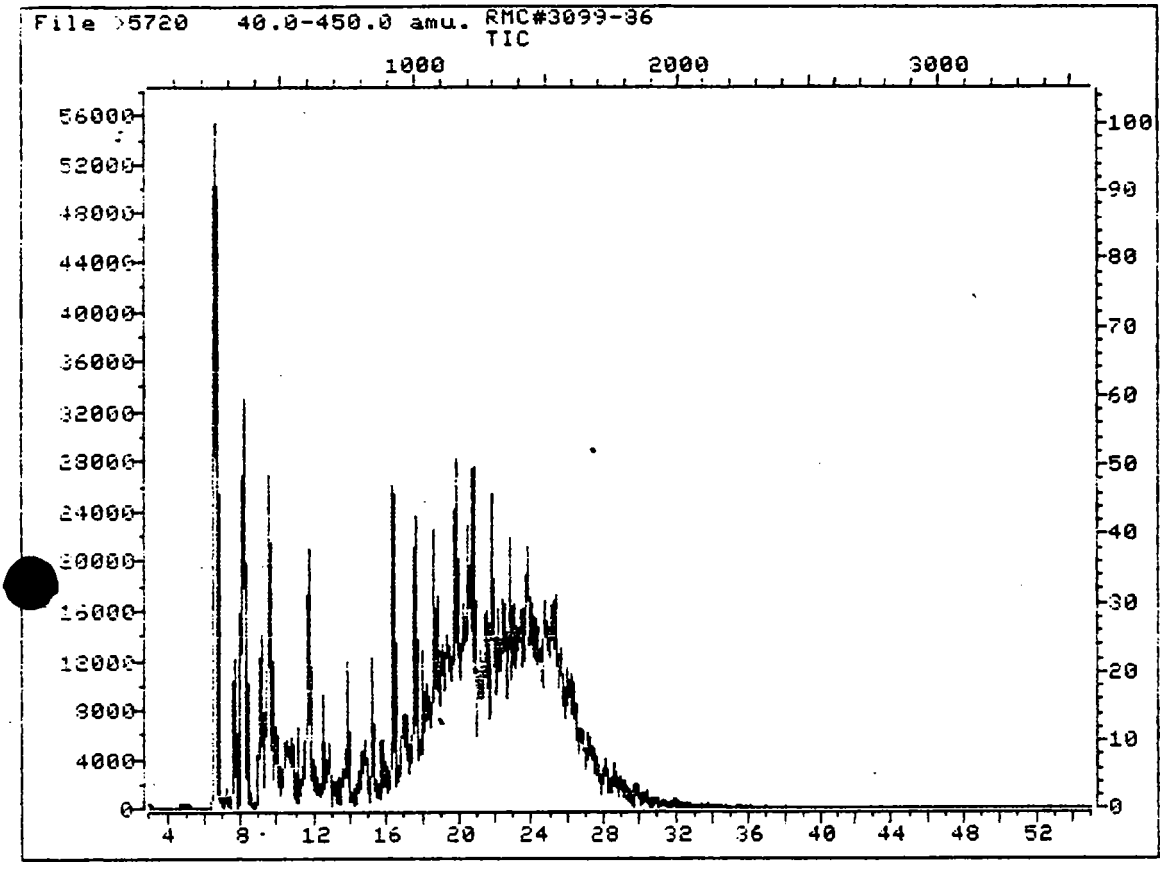
Approved By: Kyl. T. Gross

ORIGINAL
(Red)



ORIGINAL
(Red)

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
Post Office Box 2357
Harrisburg, Pennsylvania 17120

September 29, 1986

Bureau of Dams and Waterway Management 717-787-6826

Roger L. McGuigan, P.E., President
E. M. S. Resource Group, Inc.
P. O. Box 1295
North Wales, PA 19454

Re: DER File No. E 23-121

Dear Mr. McGuigan:

Reference is made to your Application No. E 23-121 for permit to maintain fill along the left bank of Stoney Creek in Trainer Borough, Delaware County.

We have reviewed your letter dated September 11, 1986 and recognize your frustration over this matter. However, you must recognize that certain information must be received in this office to enable our staff to properly review your application in accordance with our Chapter 105 Rules and Regulations (copy enclosed).

Let me address your concerns as follows:

1. Act 14 Notification - The information you have supplied (i.e. the January 15, 1986 letter with carbon copies to the Delaware County Commissioners and Trainer Borough along with copies of the returned receipts from each of these parties) will be adequate. No further information is required.

2. Item No. 2 indicates that a letter is required from the Trainer Borough Zoning Officer. This letter is still required in that Section 105.271(b) of our Chapter 105 Rules and Regulations requires that "the applicant demonstrates that the project is consistent of local flood plain management programs." We have no right to waive this requirement and the Act 14 notification noted above does not satisfy this particular requirement.

3. The calculations you provided are inadequate. The only information provided in this report indicates you calculated a decrease in area because of the proposed fill. There is no other comparison made. There is no analysis indicating how you calculated the existing 100-year flood elevation shown on Plan Sheet 2 of 2. Furthermore, there is no analysis which indicates what effect the proposed fill will have on the existing 100-year flood elevation. This information is required in accordance with Section 105.261(3). The alleged fill by BP Oil should be brought to the attention of our Southeast Area Office at Norristown.

4. Your last concern is our request for a letter of approval of your Erosion and Sedimentation Control Plan from the Delaware County Conservation District. This

ORIGINAL
(Red)

requirement is noted in Section 105.13(e). Therefore, a final review is done by our Department in regards to an Erosion and Sedimentation Control Plan only when we have received this letter from the County Conservation District.

In order to expedite the review of this application, it is recommended that the information listed above be forwarded to this office as soon as possible. If necessary, we would be most willing to discuss the calculation requirements with you or your engineer in order to explain in a more detailed manner what would be required.

Your cooperation would be greatly appreciated in order that the problems with this project may be resolved. However, as we previously indicated, if the information is not provided and we cannot resolve the problems, your application will be forwarded to our legal staff recommending that the permit be denied and the unauthorized fill be removed. Please contact Mr. Farooq of this office at Telephone 717-787-6826 if you wish to discuss the items listed in this letter.

Sincerely,

J E Ford

J. E. Ford, Chief
Eastern Section
Division of Waterways and
Storm Water Management
Bureau of Dams and Waterway Management

Enclosure

HAZARDOUS WASTE INSPECTION REPORT
Part C - Comments

ORIGINAL
(Red)

Date of Inspection September 22, 1986 Identification Number PAD 044545895

Company Installation Name Metro Container Corp.

County Delaware Municipality Trainer Boro

At the time of this inspection the following was observed:

1. Process water holding tank has too much water, it needs 2' feet of freeboard.
2. Process water holding tank does not have secondary impervious containment.
3. PPL plan was to have been submitted by the 1st week of August. the Department still has not received this plan.
4. Area around oil removal (Pumphouse #1) house is not cleaned up yet.
5. The general housekeeping is still very poor. Little has been accomplished to improve the entire situation.

This inspection report is official notification that a representative of the Department of Environmental Resources, Bureau of Solid Waste Management, inspected the above installation. The findings of this inspection are shown in this report. Any violations which were uncovered during the inspection are indicated. Violations may also be discovered upon examination of the results of laboratory analyses and review of Department records. Notification will be forthcoming, confirming any violations indicated herein and listing any additional violations.

Person Interviewed (signature) Sidney Levy Date 9/22/86

Inspector (signature) Brian R Boyd Date 9/22/86

HAZARDOUS WASTE INSPECTION REPORT
Part C - Comments

ORIGINAL
(Red)

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Company, Installation Name Metro Container Corp.

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son Interviewed (signature) [illegible] Date 9/22/86

pector (signature) Brian R Bird Date 9/22/86

HAZARDOUS WASTE INSPECTION REPORT
TSD Facilities - Part A

ORIGINAL
(Red)

Date of inspection _____ Time start _____ Time finish _____

Name of inspector Brian Boyd

Company, installation name Metro Container Corp.

Location 2nd & Price Sts. Trainer, Pa. 19016

County Delaware Municipality Trainer Boro

Identification number PAD 044545895

Name of responsible official Sidney Levy

Title President

Mailing address 2nd & Price Sts Trainer, Pa. 19066

Area code and phone no. (215) 485-6100

Name of person interviewed Sidney Levy, Steve Zubrin

Title President, Maintenance Supervisor

Mailing address (if different from above) same

Area code and phone no. _____

1. Site characterization:

   a. ☒ Treatment - ☐ surface impoundments, ☒ chemical, ☒ physical, ☐ biological

   b. ☐ Storage - ☐ containers, ☐ tanks, ☐ surface impoundments, ☐ waste piles

   c. ☐ Disposal - ☐ land treatment, ☐ landfill, ☐ incineration, ☐ thermal treatment

   d. ☐ Use, ☐ reuse, ☐ recycle, ☐ reclaim

2. Does the facility generate hazardous wastes? ☒ Yes ☐ No

3. Types of hazardous waste produced by Hazardous Waste Number:

4. Are hazardous wastes transported off-site by the facility? ☐ Yes ☒ No

ORIGINAL
(Red)

CHEM TEK SERVICES
PO BOX 1424 MALVERN, PA 19355 (215)436-4161

DELCORA
PO Box 999
100 East Fifth St
Chester, Pa 19016

9/22/86

Attn: Mr Mark S Cleveland, Pretreatment Program Supervisor

Subject: August 1986 Monthly Self-Monitoring Report

Dear Mark:

Attached please find subject report as required by our permit. Please let me know if you have any questions or comments.

Very truely yours,

Gardner K Flynn, Jr
Operations/Engineering Consultant

DELCORA
100 East Fifth Street
Chester, Pennsylvania 19013

COMPANY NAME METRO CONTAINER CORP
STREET ADDRESS SECOND & PRICE STS
CITY TRAINER STATE PA
ZIP 19016 PHONE NUMBER (215)485-6100

PERMIT NO. 01-01-644-02-02
S.I.C. CODE 3412

DELCORA MONTHLY REPORT FORM

OFFICIAL USE ONLY

OF DRUMS PROCESSED

ORIGINAL (Red)

MONTH AND YEAR	DATE	DAY OF THE WEEK	PRECIPITATION INCHES	TYPE OF SAMPLE	FLOW (MGD)	TEMPERATURE °F	PH	SUSPENDED SOLIDS mg/l	TOTAL DISSOLVED SOLIDS mg/l	BOD_5 mg/l	COD mg/l	PHENOLS mg/l	SULFIDES mg/l	K - NITROGEN mg/l	CHLORIDES mg/l	MERCURY Hg mg/l	IRON Fe mg/l	COPPER mg/l	ZINC mg/l	NICKEL mg/l	CHROMIUM mg/l	CYANIDE mg/l	OIL AND GREASE mg/l	TURBIDITY J.T.U.	TOC mg/l	AL mg/l	Sn mg/l	Se mg/L	Pb mg/L	REMARKS
	5		6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		32
	1	F			0.018																									
	2	S			0.02																									
	3	Su	—		—																									
	4	M			0.017																									
	5	T			0.018																									
	6	W			0.016																									
	7	TH			0.018																									
	8	F			0.021																									
	9	S			—																									
	10	Su	—		—																									
	11	M			0.015																									
	12	T			0.017																									
	13	W			0.017																									
	14	TH			0.016																									
	15	F			0.022																									
	16	S			—																									
	17	Su	—		—																									
	18	M			0.016																									
	19	T			0.013																									
	20	W			0.018																									
	21	TH			0.017																									
	22	F		F	0.018	98	6.3	670	40,856	2600	6520	3.76	<1.0	—	22,100	—	1.18	0.47	576	<0.06	—	—	89	—	1843	476	<0.6	<0.025	0.92	
	23	S			0.010																									
	24	Su	—		—																									
	25	M			0.014																									
	26	T			0.017																									
	27	W			0.016																									
	20	TH			0.015																									
	29	F			0.020																									
	30	S			0.014																									
	31	Su	—		—																									
TOTAL					0.407																									
AVERAGE					0.017																									

Certifying Signatures

Testing Laboratory

Company Name STEARNS CATALYTIC Street Address 201 E 10TH ST Zip 19061 Signature Title SR ANAL CHEM

City MARCUS HOOK State PA Phone No (215)485-5377 Name WILLIAM F COWAN, PHD Date

Company Signature Title PE

Name GARDNER K FLYNN, JR

ORIGINAL
(Red)

EMS resource group, inc.

ENGINEERS
ARCHITECTS
CONSTRUCTION MANAGERS

OFFICES:
~~LOWER LEVEL~~
~~SWINEY FORGE SQUARE~~
~~SWINEYTOWN PIKE & VALLEY FORGE ROAD~~
~~SPRINGDALE, PA. 19446~~

~~P.O. BOX 24~~
~~MYERSTOWN, PA. 17067~~

REMIT TO:
P.O. BOX 1295
NORTH WALES, PA. 19454

(215) ~~362-6116~~
699 3464

September 11, 1986

Bureau of Dams and Waterway Management
Commonwealth of Pennsylvania
Department of Environmental Resources
P.O. Box 2357
Harrisburg, Penna. 17120

Attn: Mr. Jack E. Ford Chief Eastern Section
Division of Waterways and Storm Water Management
Bureau of Dams and Waterway Management

Subj: Metro Container Corp., Delaware County, Penna.

Dear Mr. Ford,

We are in receipt of a letter from M.U. Faroug your hydraulic engineer dated August 25, 1986. This letter in reference to the application now pending for Metro Container Corporation. In his letter, Mr. Farouq requested information we have previously submitted to the department over the last few months. We do not understand the hard position the department is taking toward this application.

The first request was for the Act 14 notification cover letter, this was sent as a part of the origional submission in Janurary as well as the return receipts submitted with the cover letters to both Delaware County and Trainer borough at least three times. The first time as a part of the origional submission then again on Feburary 20, 1986, and again on July 7, 1986. We are now sending them again to you. The entire applications were submitted to all parties.

His second comment relats to Trainer borough not responding to the application by the zoning officer. Under Act 14 the community has a right to respond in 30 days. It is evident that the Borough of Trainer is not going to respond since the application was submitted in Janurary. Your department is tasked with the ultimate review and approval of any project and since the application was sent by certified mail to the Borough we feel Metro has fulfilled their responsibility in proper municipal notification.

ORIGINAL
(Red)

The next comment related to the calculations which were submitted with the application. The calculations were seperately labeled and made a part of the Soil and Erosion Control narrative. We dont understand how they could be overlooked. The small fill area does not effect the creek in any way. In addition BP oil refinery next door has filled in almost 15 feet in height of fill along their side of the creek area as well as filled in almost 400 feet along the banks of the Delaware River which greatly effects flooding.

The next comment related to the approval of the Soil and Erosion Control plan by Delaware County. In July we indicated that Delaware County Sent a letter, copy attached, which requested the Soil and Erosion Control Plan be implemented. Metro did indeed provide the necessary protection in accordance with the plan and Contacted the Conservation Service for the inspection. To date no one from the Soil Conservation Service has ever inspected the site or review the soil and Erosion Control plan. Since the small area of fill has already been placed and the area graded seeded and vegatation growing as well as stone placed all permanent site restoration has been implemented. Again the Soil Conservation Service is an advisory agency in your review process and if they don't comment further a decision of the project still must be made by your Department.

We are sending copies of everything so as to insure the Department has all the submissions and materials concerning the project. We are also sending the copies of the past correspondence relating to the project. We are hereby requesting a meeting, after your review so that this project can be finalized as we feel that we have submitted all the necessary information and have contacted all the necessary agencies in accordance with the law. We look forward to hearing from you.

Very truly yours,
E.M.S. Resource Group Inc.

Roger L. McGuigan P.E.
President

cc: Mr. Sidney Levy

metro37

Stearns Catalytic

STEARNS CATALYTIC CORPORATION

ORIGINAL
(Red)

07/15/86

Mr. Gardner Flynn
P.O. Box 1424
Malvern, Penna. 19355

Subject: C.I. Contract No. 99978
Mr. Gardner Flynn
LABORATORY ANALYSIS

Dear Mr. Flynn:

Attached is the analytical report for samples submitted to us 06/23/86.

The samples "as received" were handled as described in the report and the the reporting basis is noted.

If there are any questions, please do not hesitate to contact me (215) 485-5377 or Joe Watt (215) 864-8542.

Very truly yours,

William F. Cowen, PhD.
Senior Analytical Chemist

WFC/ibm
Attachment
2125

Stearns Catalytic

2125

ORIGINAL (Red)

07/15/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LOG NO	SAMPLE DESCRIPTION	ANALYSIS	TREATMENT	RESULT	DATE ANALYSIS STARTED	DATE ANALYSIS COMPLETED
12018	WELL #2	AA Cd	TOTAL	ND(0.01 mg/l)	06/25/86	06/26/86
12018	WELL #2	AA Cr	TOTAL	ND(0.1 mg/l)	07/08/86	07/08/86
12018	WELL #2	AA Pb	TOTAL	ND(0.03 mg/l)	06/25/86	06/25/86
12018	WELL #2	CHLORIDE		68.2 mg/l	06/24/86	06/24/86
12018	WELL #2	CN		0.004 mg/l	06/26/86	06/30/86
12018	WELL #2	COD		15 mg/l	06/24/86	06/24/86
12018	WELL #2	FOG		ND(5 mg/l)	06/26/86	06/26/86
12018	WELL #2	GC/MS ACID		see attached	06/26/86	07/14/86
12018	WELL #2	GC/MS B/N		see attached	06/26/86	07/14/86
12018	WELL #2	GC/MS PEST.		see attached	06/26/86	07/14/86
12018	WELL #2	GC/MS VOA		see attached	06/26/86	07/14/86
12018	WELL #2	NH3-N		ND(1 mg/l)	07/02/86	07/03/86
12018	WELL #2	NITRATE		0.06 mg/l	06/24/86	06/24/86
12018	WELL #2	PHENOLICS		0.49 mg/l	06/26/86	06/27/86
12018	WELL #2	SULFATE		97 mg/l	06/25/86	06/25/86
12018	WELL #2	T-PO4-P	TOTAL	0.03 mg/l	07/14/86	07/14/86
12018	WELL #2	TDS		302 mg/l	07/02/86	07/03/86
12018	WELL #2	TOC		2.7 mg/l	07/01/86	07/03/86
12018	WELL #2	pH		5.3 units	06/23/86	06/23/86
12019	WELL #6	AA Cd	TOTAL	ND(0.01 mg/l)	06/25/86	06/26/86
12019	WELL #6	AA Cr	TOTAL	0.30 mg/l	07/08/86	07/08/86
12019	WELL #6	AA Pb	TOTAL	ND(0.03 mg/l)	06/25/86	06/25/86
12019	WELL #6	CHLORIDE		1,710 mg/l	06/24/86	06/24/86
12019	WELL #6	CN		5.56 mg/l	06/26/86	06/30/86
12019	WELL #6	COD		6,630 mg/l	06/24/86	06/24/86
12019	WELL #6	FOG		93 mg/l	06/30/86	06/30/86
12019	WELL #6	GC/MS ACID		see attached	06/26/86	07/14/86
12019	WELL #6	GC/MS B/N		see attached	06/26/86	07/14/86
12019	WELL #6	GC/MS PEST.		see attached	06/26/86	07/14/86
12019	WELL #6	GC/MS VOA		see attached	06/26/86	07/14/86

Stearns Catalytic
ORIGINAL
(Red)

07/15/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LOG NO	SAMPLE DESCRIPTION	ANALYSIS	TREATMENT	RESULT	DATE ANALYSIS STARTED	DATE ANALYSIS COMPLETED
12019	WELL #6	NH3-N		26 mg/l	07/02/86	07/03/86
12019	WELL #6	NITRATE		ND(0.24 mg/l)	06/24/86	06/24/86
12019	WELL #6	PHENOLICS		31.6 mg/l	06/26/86	06/27/86
12019	WELL #6	SULFATE		450 mg/l	06/25/86	06/25/86
12019	WELL #6	T-PO4-P	TOTAL	0.14 mg/l	07/14/86	07/14/86
12019	WELL #6	TDS		13,800 mg/l	07/02/86	07/03/86
12019	WELL #6	TOC		2,810 mg/l	07/01/86	07/01/86
12019	WELL #6	pH		7.4 units	06/23/86	06/23/86

ND = Not Detected (value reported is limit of detection)

APPROVED BY:
William F. Cowen
WILLIAM F. COWEN,PhD
SENIOR ANALYTICAL CHEMIST

SSM
SPOTTS, STEVENS and McCOY, INC
ENGINEERS • PLANNERS • SCIENTISTS

ORIGINAL
(Red)

CERTIFICATE OF ANALYSIS

CLIENT: Stearns Catalytic Corporation
201 East Tenth Street
Marcus Hook, PA 19061

DATE REPORTED: 7/9/86

SAMPLE NO: 8601717-1

CONTACT PERSON: Tracy Natale

DATE SAMPLED: 6/23/86

SAMPLE TYPE: Water

DATE RECEIVED: 6/26/86

SAMPLED BY: Client

ORDER NO ADM 86-332

SAMPLE IDENTIFICATION Well #2
Analyzed 7/1/86 by S. Hinnershitz

BASE/NEUTRAL EXTRACTABLES

	Concentration µg/L		Concentration µg/L
Acenaphthene	< 2	Diethylphthalate	< 3
Acenaphthylene	< 4	Dimethylphthalate	< 2
Anthracene	< 2	2,4-Dinitrotoluene	< 6
Benzo(a)anthracene	< 8	2,6-Dinitrotoluene	< 2
Benzo(b)fluoranthene (3,4-benzo-fluoranthene)	< 5	Dioctylphthalate	< 3
Benzo(k)fluoranthene	< 3	1,2-Diphenyl hydrazine	< 5
Benzo(a)pyrene	< 3	Fluoranthene	< 3
Benzo(g,h,i)perylene	< 5	Fluorene	< 2
Benzidine	<44	Hexachlorobenzene	< 2
Bis(2-chloroethyl)ether	< 6	Hexachlorobutadiene	< 1
Bis(2-chloroethoxy)methane	< 6	Hexachloroethane	< 2
Bis(2-chloroisopropyl)ether	< 6	Hexachlorocyclopentadiene	<10
Bis(2-ethylhexyl)phthalate	< 3	Indeno(1,2,3-cd)pyrene	< 4
4-Bromophenyl phenyl ether	< 2	Isophorone	< 3
Butyl benzyl phthalate	< 3	Naphthalene	< 2
2-Chloronaphthalene	< 2	Nitrobenzene	< 2
4-Chlorophenyl phenyl ether	< 5	N-Nitrosodimethylamine	< 5
Chrysene	< 3	N-Nitrosodi-n-propylamine	< 5
Dibenzo(a,h)anthracene	< 3	N-Nitrosodiphenylamine	< 2
Di-n-butyl phthalate	< 3	Phenanthrene	< 6
1,3-Dichlorobenzene	< 2	Pyrene	< 2
1,4-Dichlorobenzene	< 5	1,2,4-Trichlorobenzene	< 2
1,2-Dichlorobenzene	< 2	2,3,7,8-Tetrachlorodibenzo-p-dioxin	<10
3,3'-Dichlorobenzidine	<17		

Respectfully submitted,

S. W. Hinnershitz

S. W. Hinnershitz, Chemist
Chemistry Laboratory

MAH
cc: Tracy Natale

REPLY TO:

☐ HOME OFFICE
345 N. Wyomissing Blvd.,
P.O. Box 6307
Reading, PA 19610-0307

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345 N. Wyomissing Blvd.,
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☐ BALTIMORE OFFICE
698 Fairmount Avenue
Suite 105
Towson, MD 21204-2819

SSM
SPOTTS, STEVENS and McCOY, INC
ENGINEERS • PLANNERS • SCIENTISTS

ORIGINAL
(Red)

CERTIFICATE OF ANALYSIS

CLIENT: Stearns Catalytic Corporation
201 East Tenth Street
Marcus Hook, PA 19061

DATE REPORTED: 7/10/86

SAMPLE NO: 8601717-1

CONTACT PERSON: Tracy Natale

DATE SAMPLED: 6/23/86

SAMPLE TYPE: Water

DATE RECEIVED: 6/26/86

SAMPLED BY: Client

ORDER NO ADM 86-332

SAMPLE IDENTIFICATION Well #2
Analyzed 7/1/86 by S. Hinnershitz

ACID EXTRACTABLES	Concentration (µg/L)
P-Chloro-M-Cresol (4-chloro-3-methylphenol)	< 3
2-Chlorophenol	< 4
2,4-Dichlorophenol	< 3
2,4-Dimethylphenol	< 3
2,4-Dinitrophenol	<42
4,6-Dinitro-o-Cresol (2-methyl-4,6-dinitrophenol)	<24
2-Nitrophenol	< 4
4-Nitrophenol	< 3
Pentachlorophenol	< 4
Phenol	< 2
2,4,6-Trichlorophenol	< 3

Respectfully submitted,
S. W. Hinnershitz
S. W. Hinnershitz, Chemist
Chemistry Laboratory

MAH
cc: Tracy Natale

REPLY TO:

☐ HOME OFFICE
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ENGINEERS • PLANNERS • SCIENTISTS

ORIGINAL
(Red)

CERTIFICATE OF ANALYSIS

CLIENT: Stearns Catalytic Corporation
201 East Tenth Street
Marcus Hook, PA 19061

DATE REPORTED: 7/9/86

SAMPLE NO: 8601717-1

CONTACT PERSON: Tracy Natale

DATE SAMPLED: 6/23/86

SAMPLE TYPE: Water

DATE RECEIVED: 6/26/86

SAMPLED BY: Client

ORDER NO ADM 86-332

SAMPLE IDENTIFICATION Well #2
Analyzed 7/1/86 by S. Hinnershitz

PESTICIDES AND PCB'S	Concentration µg/L
Aldrin	< 2
BHC-alpha	< 4
BHC-beta	< 4
BHC-delta	< 4
BHC-gamma	< 4
Chlordane	<30
4,4'-DDD	< 3
4,4'-DDE	< 6
4,4'DDT	< 5
Dieldrin	< 3
Endosulfan-alpha	<10
Endosulfan-beta	<10
Endosulfan sulfate	<16
Endrin	< 6
Endrin aldehyde	<20
Heptachlor	< 2
Heptachlor epoxide	< 3
PCB-1016	<36
PCB-1221	<30
PCB-1232	<36
PCB-1242	<36
PCB-1248	<36
PCB-1254	<36
PCB-1260	<36
Toxaphene	<30

Respectfully submitted,

S. W. Hinnershitz

S. W. Hinnershitz, Chemist
Chemistry Laboratory

MAH
cc: Tracy Natale

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SSM
SPOTTS, STEVENS and McCOY, INC
ENGINEERS • PLANNERS • SCIENTISTS

ORIGINAL
(Red)

CLIENT: Stearns Catalytic Corporation
201 East Tenth Street
Marcus Hook, PA 19061

DATE REPORTED: 7/9/86

REPORT NUMBER: 8601717-1

DATE SAMPLED: 6/23/86

SAMPLE TYPE: Water

DATE RECIEVED: 6/26/86

SAMPLED BY: Client

ORDER NO. ADM 86-332

SAMPLE IDENTIFICATION: Well #2
Analyzed 7/2/86 by S. Hinnershitz

Purgeables	CONCENTRATION (ug/l)
Acrolein	<80
Acrylonitrile	<80
Benzene	<5
Bromomethane	<5
Bromodichloromethane	<5
Bromoform	<5
Carbon tetrachloride	<5
Chlorobenzene	<5
Chloroethane	<5
2-Chloroethylvinyl ether	<5
Chloroform	<5
Chloromethane	<5
Dibromochloromethane	<5
1,1-Dichloroethane	<5
1,2-Dichloroethane	<5
1,1-Dichloroethene	<5
trans-1,2-dichloroethene	<5
1,2-Dichloropropane	<5
cis-1,3-Dichloropropene	<5
trans-1,3-Dichloropropene	<5
Ethylbenzene	<5
Methylene chloride	<5
1,1,2,2-Tetrachloroethane	<5
1,1,2,2-Tetrachloroethene	<5
1,1,1-Trichloroethane	<5
1,1,2-Trichloroethane	<5
Trichloroethene	<5
Toluene	<5
Vinyl Chloride	<5

Respectfully submitted,
S. W. Hinnershitz
S. W. Hinnershitz, Chemist
Chemistry Laboratory

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SSM
SPOTTS, STEVENS and McCOY, INC
ENGINEERS • PLANNERS • SCIENTISTS

ORIGINAL
(Red)

CERTIFICATE OF ANALYSIS

CLIENT: Stearns Catalytic Corporation
201 East Tenth Street
Marcus Hook, PA 19061

DATE REPORTED: 7/9/86

SAMPLE NO: 8601717-2

CONTACT PERSON: Tracy Natale

DATE SAMPLED: 6/23/86

SAMPLE TYPE: Water

DATE RECEIVED: 6/26/86

SAMPLED BY: Client

ORDER NO ADM 86-332

SAMPLE IDENTIFICATION Well #6
Analyzed 7/1/86 by S. Hinnershitz

BASE/NEUTRAL EXTRACTABLES

	Concentration µg/L		Concentration µg/L
Acenaphthene	< 2	Diethylphthalate	< 3
Acenaphthylene	< 4	Dimethylphthalate	< 2
Anthracene	< 2	2,4-Dinitrotoluene	< 6
Benzo(a)anthracene	< 8	2,6-Dinitrotoluene	< 2
Benzo(b)fluoranthene (3,4-benzo-fluoranthene)	< 5	Dioctylphthalate	< 3
		1,2-Diphenyl hydrazine	< 5
Benzo(k)fluoranthene	< 3	Fluoranthene	< 3
Benzo(a)pyrene	< 3	Fluorene	< 2
Benzo(g,h,i)perylene	< 5	Hexachlorobenzene	< 2
Benzidine	<44	Hexachlorobutadiene	< 1
Bis(2-chloroethyl)ether	< 6	Hexachloroethane	< 2
Bis(2-chloroethoxy)methane	< 6	Hexachlorocyclopentadiene	<10
Bis(2-chloroisopropyl)ether	< 6	Indeno(1,2,3-cd)pyrene	< 4
Bis(2-ethylhexyl)phthalate	< 3	Isophorone	< 3
4-Bromophenyl phenyl ether	< 2	Naphthalene	< 2
Butyl benzyl phthalate	< 3	Nitrobenzene	< 2
2-Chloronaphthalene	< 2	N-Nitrosodimethylamine	< 5
4-Chlorophenyl phenyl ether	< 5	N-Nitrosodi-n-propylamine	< 5
Chrysene	< 3	N-Nitrosodiphenylamine	< 2
Dibenzo(a,h)anthracene	< 3	Phenanthrene	< 6
Di-n-butyl phthalate	< 3	Pyrene	< 2
1,3-Dichlorobenzene	< 2	1,2,4-Trichlorobenzene	< 2
1,4-Dichlorobenzene	< 5	2,3,7,8-Tetrachlorodibenzo-p-dioxin	<10
1,2-Dichlorobenzene	< 2		
3,3'-Dichlorobenzidine	<17		

Respectfully submitted,
S. W. Hinnershitz
S. W. Hinnershitz, Chemist
Chemistry Laboratory

MAH
cc: Tracy Natale

SSM
SPOTTS, STEVENS and McCOY, INC
ENGINEERS • PLANNERS • SCIENTISTS

ORIGINAL
(Red)

CERTIFICATE OF ANALYSIS

CLIENT: Stearns Catalytic Corporation
201 East Tenth Street
Marcus Hook, PA 19061

DATE REPORTED: 7/9/86

SAMPLE NO: 8601717-2

CONTACT PERSON: Tracy Natale

DATE SAMPLED: 6/23/86

SAMPLE TYPE: Water

DATE RECEIVED: 6/26/86

SAMPLED BY: Client

ORDER NO ADM 86-332

SAMPLE IDENTIFICATION Well #6
Analyzed 7/1/86 by S. Hinnershitz

- - - - - - - -

ACID EXTRACTABLES	Concentration (µg/L)
P-Chloro-M-Cresol (4-chloro-3-methylphenol)	< 3
2-Chlorophenol	< 4
2,4-Dichlorophenol	< 3
2,4-Dimethylphenol	< 3
2,4-Dinitrophenol	<42
4,6-Dinitro-o-Cresol (2-methyl-4,6-dinitrophenol)	<24
2-Nitrophenol	< 4
4-Nitrophenol	< 3
Pentachlorophenol	237
Phenol	< 2
2,4,6-Trichlorophenol	< 3

Respectfully submitted,
S. W. Hinnershitz
S. W. Hinnershitz, Chemist
Chemistry Laboratory

MAH
cc: Tracy Natale

REPLY TO:

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☐ LEHIGH VALLEY OFFICE
R.D.#6, Box 347,
Blakeslee Boulevard,
Lehighton, PA 18235-8751
(215) 377-5210

☐ BALTIMORE OFFICE
698 Fairmount Avenue
Suite 105
Towson, MD 21204-2819
(301) 494-0500

SSM
SPOTTS, STEVENS and McCOY, INC
ENGINEERS • PLANNERS • SCIENTISTS

ORIGINAL
(Rcd)

CERTIFICATE OF ANALYSIS

CLIENT: Stearns Catalytic Corporation
201 East Tenth Street
Marcus Hook, PA 19061

DATE REPORTED: 7/9/86

SAMPLE NO: 8601717-2

CONTACT PERSON: Tracy Natale

DATE SAMPLED: 6/23/86

SAMPLE TYPE: Water

DATE RECEIVED: 6/26/86

SAMPLED BY: Client

ORDER NO ADM 86-332

SAMPLE IDENTIFICATION Well #6
Analyzed 7/1/86 by S. Hinnershitz

PESTICIDES AND PCB'S	Concentration µg/L
Aldrin	< 2
BHC-alpha	< 4
BHC-beta	< 4
BHC-delta	< 4
BHC-gamma	< 4
Chlordane	<30
4,4'-DDD	< 3
4,4'-DDE	< 6
4,4'DDT	< 5
Dieldrin	< 3
Endosulfan-alpha	<10
Endosulfan-beta	<10
Endosulfan sulfate	<16
Endrin	< 6
Endrin aldehyde	<20
Heptachlor	< 2
Heptachlor epoxide	< 3
PCB-1016	<36
PCB-1221	<30
PCB-1232	<36
PCB-1242	<36
PCB-1248	<36
PCB-1254	<36
PCB-1260	<36
Toxaphene	<30

Respectfully submitted,

S. W. Hinnershitz

S. W. Hinnershitz, Chemist
Chemistry Laboratory

MAH
cc: Tracy Natale

REPLY TO:

☐ HOME OFFICE
345 N. Wyomissing Blvd.,
P.O. Box 6307
Reading, PA 19610-0307
(215) 376-6581

☐ INDUSTRIAL HYGIENE LABORATORY
345 N. Wyomissing Blvd.,
P.O. Box 6307
Reading, PA 19610-0307

☐ CHEMISTRY LABORATORY
30 Noble Street,
P.O. Box 6527,
Reading, PA 19611-0527

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SSM
SPOTTS, STEVENS and McCOY, INC
ENGINEERS • PLANNERS • SCIENTISTS

ORIGINAL
(Red)

CLIENT: Stearns Catalytic Corporation
201 East Tenth Street
Marcus Hook, PA 19061

DATE REPORTED: 7/9/86

REPORT NUMBER: 8601717-2

DATE SAMPLED: 6/23/86

SAMPLE TYPE: Water

DATE RECIEVED: 6/26/86

SAMPLED BY: Client

ORDER NO. ADM 86-332

SAMPLE IDENTIFICATION: Well #6
Analyzed 7/2/86 by S. Hinnershitz

Purgeables	CONCENTRATION (ug/l)
Acrolein	<80
Acrylonitrile	<80
Benzene	<5
Bromomethane	<5
Bromodichloromethane	<5
Bromoform	<5
Carbon tetrachloride	<5
Chlorobenzene	<5
Chloroethane	<5
2-Chloroethylvinyl ether	<5
Chloroform	<5
Chloromethane	<5
Dibromochloromethane	<5
1,1-Dichloroethane	<5
1,2-Dichloroethane	<5
1,1-Dichloroethene	<5
trans-1,2-dichloroethene	<5
1,2-Dichloropropane	<5
cis-1,3-Dichloropropene	<5
trans-1,3-Dichloropropene	<5
Ethylbenzene	<5
Methylene chloride	<5
1,1,2,2-Tetrachloroethane	<5
1,1,2,2-Tetrachloroethene	<5
1,1,1-Trichloroethane	<5
1,1,2-Trichloroethane	<5
Trichloroethene	<5
Toluene	5.6
Vinyl Chloride	<5

Respectfully submitted,
S. W. Hinnershitz
S. W. Hinnershitz, Chemist
Chemistry Laboratory

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☐ BALTIMORE OFFICE
698 Fairmount Avenue
Suite 105
Towson, MD 21204-2819
(301) 494-0500

Carbon, one retained by the Agent.

Shipper's No.

Carrier

Carrier's No.

(Red)

From: Metro Container Corp.

RECEIVE, subject to the classifications and tariffs in effect on the date of the issue of this Shipping Order,

at Trainer, Pa. 19 from 6/25/86

the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the terms and conditions of the Uniform Domestic Straight Bill of Lading set forth (1) in Uniform Freight Classification in effect on the date hereof, if this is a rail or a rail-water shipment, or (2) in the applicable motor carrier classification or tariff if this is a motor carrier shipment.

Shipper hereby certifies that he is familiar with all the terms and conditions of the said bill of lading, including those on the back thereof, set forth in the classification or tariff which governs the transportation of this shipment, and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

Consigned to National Waste Disposal (Mail or street address of consignee—For purposes of notification only.)

Destination State County

Delivery Address ★ Trenton, N.J.
(★To be filled in only when shipper desires and governing tariffs provide for delivery thereat.)

Route

Delivering Carrier Car or Vehicle Initials No.

No. Packages	Kind of Package, Description of Articles, Special Marks, and Exceptions	*Weight (Sub. to Cor.)	Class or Rate	Check Column
20	Yard Container, Non Hazardous			
	Sludge Container			
	ID No. NJD096839154			

Subject to Section 7 of Conditions of applicable bill of lading, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:

The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

(Signature of Consignor.)

If charges are to be prepaid, write or stamp here, "To Be Prepaid."

Received $ to apply in prepayment of the charges on the property described hereon.

Agent or Cashier

Per
(The signature here acknowledges only the amount prepaid.)

Charges Advanced:
$

*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight."

NOTE—Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.

The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding

per

†"The fibre boxes used for this shipment conform to the specifications set forth in the box maker's certificate thereon, and all other requirements of Uniform Freight Classification."

‡Shipper's imprint in lieu of stamp; not a part of bill of lading approved by the Interstate Commerce Commission.

Shipper, Per George L. Bi 6-25-86

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.

2

Permanent post-office address of shipper.

Sold to
If not met

6[redacted] Rediform®

POLY PAK (50 SETS) 6P696

This memorandum a copy or duplicate, covering the property named hereon, and is intended solely for filing or record.

Shipper's No.

From: Metro Container Corp. Carrier Carrier's No. ORIGINAL

RECEIVED, subject to the classifications and tariffs in effect on the date of the receipt by the carrier of the property described in the Original Bill of Lading (Red)

at Trainer, Pa. 19 from 5/13/86

the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the terms and conditions of the Uniform Domestic Straight Bill of Lading set forth (1) in Uniform Freight Classification in effect on the date hereof, if this is a rail or a rail-water shipment, or (2) in the applicable motor carrier classification or tariff if this is a motor carrier shipment.

Shipper hereby certifies that he is familiar with all the terms and conditions of the said bill of lading, including those on the back thereof, set forth in the classification or tariff which governs the transportation of this shipment, and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

Consigned to National Waste Disposal

(Mail or street address of consignee—For purposes of notification only.)

Destination _____ State _____ County _____

Delivery Address ★ Trenton, N.J.

(★To be filled in only when shipper desires and governing tariffs provide for delivery thereat.)

Route _____

Delivering Carrier _____ Car or Vehicle Initials _____ No. _____

No. Packages	Kind of Package, Description of Articles, Special Marks, and Exceptions	*Weight (Sub. to Cor.)	Class or Rate	Check Column
20	Yard Container, Non Hazardous	Paid		
	Sludge Container			
	ID No. NJD096839154			

Subject to Section 7 of Conditions of applicable bill of lading, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:

The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

(Signature of Consignor.)

If charges are to be prepaid, write or stamp here, "To Be Prepaid."

Received $ _____ to apply in prepayment of the charges on the property described hereon.

Agent or Cashier

Per _____

(The signature here acknowledges only the amount prepaid.)

Charges Advanced:

$

*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight."

NOTE—Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.

The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding _____ per _____

†"The fibre boxes used for this shipment conform to the specifications set forth in the box maker's certificate thereon, and all other requirements of Uniform Freight Classification."

†Shipper's imprint in lieu of stamp; not a part of bill of lading approved by the Interstate Commerce Commission.

Shipper, Per _____ Agent, Per _____

Per _____ post-office address of shipper.

Permissible for if not m

4

6596 Rediform®

POLY PAK (50 SETS) 6P696

ORIGINAL
(Red)

State of New Jersey
Department of Environmental Protection
Division of Waste Management
CN 028, Trenton, NJ 08625

Form Approved. OMB No. 2050-0039 Expires 7-31-85

UNIFORM HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. PA1D0H145815 (Manifest Document Number)
2. Page 1 of 1
Information in the shaded areas is not required by Federal law.

3. Generator's Name and Mailing Address: Morris Bowman Co. 2nd & Bryce St. Trenton, PA. 19106
4. Generator's Phone (215) 474-8200

A. State Manifest Document Number: NJA0161013

5. Transporter 1 Company Name: FLOWEN OIL DELAWARE VALLEY INC
6. US EPA ID Number: NJD980536577

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

9. Designated Facility Name and Site Address: FLOWEN OIL DELAWARE VALLEY INC, 1800 CARMAN STREET, CAMDEN, NJ 08105
10. US EPA ID Number: NJD980536577

11. US DOT Description (Including Proper Shipping Name, Hazard Class, and ID Number)	12. Containers No.	Type	13. Total Quantity	14. Unit Wt/Vol	Waste No.
WASTE OIL N.O.S. & WATER NA 1270 COMBUSTIBLE LIQUID	1	DT	2200	G	
b.					
c.					
d.					

Special Handling Instructions and Additional Information

NJ Dep #6757

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.
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 the environment.

Printed/Typed Name: MICHAEL MORRISSEY | Signature | Date: Month Day Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: JOSEPH DiPaolo | Signature | Date: Month Day Year

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

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: Month Day Year

NJA0161013

EPA Form 8700-22 (Rev. 4-85) Previous edition obsolete

Stearns Catalytic

STEARNS CATALYTIC CORPORATION

ORIGINAL (Red) ORIGINAL

04/24/86

Mr. Gardner Flynn
P.O. Box 1424
Malvern, Penna. 19355

Subject: C.I. Contract No. 99978
Mr. Gardner Flynn
LABORATORY ANALYSIS

Dear Mr. Flynn:

Attached is the analytical report for samples submitted to us 03/26/86.

The samples "as received" were handled as described in the report and the the reporting basis is noted.

If there are any questions, please do not hesitate to contact me (215) 485-5377 or Joe Watt (215) 864-8542.

Very truly yours,

William F. Cowen

William F. Cowen, PhD.
Senior Analytical Chemist

WFC/ibm
Attachment
1865

ORIGINAL
(Red)

Stearns Catalytic

1865

04/24/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LOG NO	SAMPLE DESCRIPTION	ANALYSIS	TREATMENT	RESULT	DATE ANALYSIS STARTED	DATE ANALYSIS COMPLETED
10952	EFFLUENT WATER 03/26/86	GC/MS VOA		SEE ATTACHED	03/26/86	04/23/86
10953	EFFLUENT WATER 03/26/86	GC/MS VOA		SEE ATTACHED	03/26/86	04/23/86

ND = Not Detected (value reported is limit of detection)

APPROVED BY:
William F. Cowen

WILLIAM F. COWEN, PhD
SENIOR ANALYTICAL CHEMIST

CLIENT: Stearns Catalytic

CLIENT I.D.: Marcus Hook 10952

SAMPLE I.D. E5437

FRN NO.: C2236

ORIGINAL (Red)

VOLATILE ORGANIC COMPOUNDS

U.S.E.P.A. METHOD 624

PARAMETER	RESULTS (ug/l)
Acrolein	N.R.
Acrolonitrile	N.R.
Benzene	1 U
Bromodichloromethane	1 U
Bromoform	1 U
Bromomethane	2 U
Carbon Tetrachloride	1.0
Chlorobenzene	1 U
Chlorodibromomethane	1 U
Chloroethane	2 U
2-Chloroethyl vinyl ether	2 U
Chloroform	3.0
Chloromethane	2 U
1,2-Dichlorobenzene	1 U
1,3-Dichlorobenzene	1 U
1,4-Dichlorobenzene	1 U
1,1-Dichloroethane	1 U
1,2-Dichloroethane	1 U
1,1-Dichloroethene	1 U
trans-1,2-Dichloroethene	1 U
1,2-Dichloropropane	1 U
cis-1,3-Dichloropropene	1 U
Ethylbenzene	1 U
Fluorotrichloromethane	1 U
Methylene Chloride	1 U
1,1,2,2-Tetrachloroethane	1 U
Tetrachloroethene	1 U
Toluene	1 U
1,1,1-Trichloroethane	1 U
1,1,2-Trichloroethane	1 U
Trichloroethene	1 U
Vinyl Chloride	2 U
Xylenes	1 U

QUALITY ASSURANCE DATA

SURROGATE PERFORMANCE/RECOVERY

WATER MATRIX - GC/MS DATA

ORIGINAL
ORIGINAL
(Red)

CLIENT: Stearns Catalytic

CENTURY SAMPLE I.D.: E4538

PROJECT: Metro Container

CLIENT I.D.: Marcus Hook 10953A 3/26/86

COMPOUND SURROGATE	AMT ADDED (ug)	AMT RECOVERED (ug)	% RECOVERY	CONTROL LIMITS * LOWER	UPPER
VOLATILE FRACTION					
T[illegible]ene-d8	.150	.139	93	86	119
Bromofluorobenzene	.150	.147	98	85	121
Ethyl Benzene-d-10	.150	.139	93	77	120
1,2-Dichloroethane-d-4	.150	.137	91	80	120
ACID FRACTION					
Phenol-d5	100			15	103
2-Fluorophenol	100			23	121
2,4,6-Tribromophenol	100			10	130
BASE NEUTRAL FRACTION					
Nitrobenzene-d5	100			41	120
2-Fluorobiphenyl	100			44	119
Terphenyl-d14	100			33	128

*USEPA Control Limits

COMMENTS:

CLIENT: Stearns Catalytic

CLIENT I.D.: Marcus Hook 10953A 3/26/86

SAMPLE I.D. E4538

FRN NO.: C2237

ORIGINAL (Red)

VOLATILE ORGANIC COMPOUNDS

U.S.E.P.A. METHOD 624

PARAMETER	RESULTS (ug/l)
Acrolein	N.R.
Acrolonitrile	N.R.
Benzene	50 U
Bromodichloromethane	50 U
Bromoform	50 U
Bromomethane	100 U
Carbon Tetrachloride	50 U
Chlorobenzene	50 U
Chlorodibromomethane	50 U
Chloroethane	100 U
2-Chloroethyl vinyl ether	100 U
Chloroform	50 U
Chloromethane	100 U
1,2-Dichlorobenzene	50 U
1,3-Dichlorobenzene	50 U
1,4-Dichlorobenzene	50 U
1,1-Dichloroethane	50 U
1,2-Dichloroethane	50 U
1,1-Dichloroethene	50 U
trans-1,2-Dichloroethene	50 U
1,2-Dichloropropane	50 U
cis-1,3-Dichloropropene	50 U
Ethylbenzene	50 U
Fluorotrichloromethane	50 U
Methylene Chloride	50 U
1,1,2,2-Tetrachloroethane	50 U
Tetrachloroethene	50 U
Toluene	50 U
1,1,1-Trichloroethane	50 U
1,1,2-Trichloroethane	50 U
Trichloroethene	50 U
Vinyl Chloride	100 U
Xylenes	50 U

QUALITY ASSURANCE DATA

SURROGATE PERFORMANCE/RECOVERY

WATER MATRIX - GC/MS DATA

ORIGINAL (RED)

CLIENT: Stearns Catalytic

CENTURY SAMPLE I.D.: E4537

PROJECT: Metro Container

CLIENT I.D.: Marcus Hook 10952 3/26/86

COMPOUND SURROGATE	AMT ADDED (ug)	AMT RECOVERED (ug)	% RECOVERY	CONTROL LIMITS * LOWER	UPPER
VOLATILE FRACTION					
Toluene-d8	.150	.143	95	86	119
Bromofluorobenzene	.150	.135	90	85	121
Ethyl Benzene-d-10	.150	.145	97	77	120
1,2-Dichloroethane-d-4	.150	.132	88	80	120
ACID FRACTION					
Phenol-d5	100			15	103
2-Fluorophenol	100			23	121
2,4,6-Tribromophenol	100			10	130
BASE NEUTRAL FRACTION					
Nitrobenzene-d5	100			41	120
2-Fluorobiphenyl	100			44	119
Terphenyl-d14	100			33	128

*USEPA Control Limits

COMMENTS:

ORIGINAL (Red)

NOTES AND COMMENTS:

Value	If the result is a value greater than or equal to the detection limit, report the value.
U	Compound was analyzed for but Not Detected. The number is the minimum attainable detection limit for the sample.
B	This flag is used when the analyte is found in the blank as well as a sample. It indicates possible/probable blank contamination and warns the data user to take appropriate action.
D	Compound was detected but less than the minimum detection limit.

Paul Daniels

Laboratory Director

Stearns Catalytic

STEARNS CATALYTIC CORPORATION

ORIGINAL
(Red)

04/24/86

Mr. Gardner Flynn
P.O. Box 1424
Malvern, Penna. 19355

Subject: C.I. Contract No. 99978
Mr. Gardner Flynn
LABORATORY ANALYSIS

Dear Mr. Flynn:

Attached is the analytical report for samples submitted to us 03/26/86.

The samples "as received" were handled as described in the report and the the reporting basis is noted.

If there are any questions, please do not hesitate to contact me (215) 485-5377 or Joe Watt (215) 864-8542.

Very truly yours,

William F. Cowen

William F. Cowen, PhD.
Senior Analytical Chemist

WFC/ibm
Attachment
1865

Stearns Catalytic

ORIGINAL
(Red)

1865

04/24/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LOG NO	SAMPLE DESCRIPTION	ANALYSIS	TREATMENT	RESULT	DATE ANALYSIS STARTED	DATE ANALYSIS COMPLETED
10952	EFFLUENT WATER 03/26/86	GC/MS VOA		SEE ATTACHED	03/26/86	04/23/86
10953	EFFLUENT WATER 03/26/86	GC/MS VOA		SEE ATTACHED	03/26/86	04/23/86

ND = Not Detected (value reported is limit of detection)

APPROVED BY:
William F. Cowen

WILLIAM F. COWEN, PhD
SENIOR ANALYTICAL CHEMIST

CLIENT: Stearns Catalytic

CLIENT I.D.: Marcus Hook 10952

SAMPLE I.D. E5437

FRN NO.: C2236

ORIGINAL

VOLATILE ORGANIC COMPOUNDS

U.S.E.P.A. METHOD 624

PARAMETER	RESULTS (ug/l)
Acrolein	N.R.
Acrylonitrile	N.R.
Benzene	1 U
Bromodichloromethane	1 U
Bromoform	1 U
Bromomethane	2 U
Carbon Tetrachloride	1.0
Chlorobenzene	1 U
Chlorodibromomethane	1 U
Chloroethane	2 U
2-Chloroethyl vinyl ether	2 U
Chloroform	3.0
Chloromethane	2 U
1,2-Dichlorobenzene	1 U
1,3-Dichlorobenzene	1 U
1,4-Dichlorobenzene	1 U
1,1-Dichloroethane	1 U
1,2-Dichloroethane	1 U
1,1-Dichloroethene	1 U
trans-1,2-Dichloroethene	1 U
1,2-Dichloropropane	1 U
cis-1,3-Dichloropropene	1 U
Ethylbenzene	1 U
Fluorotrichloromethane	1 U
Methylene Chloride	1 U
1,1,2,2-Tetrachloroethane	1 U
Tetrachloroethene	1 U
Toluene	1 U
1,1,1-Trichloroethane	1 U
1,1,2-Trichloroethane	1 U
Trichloroethene	1 U
Vinyl Chloride	2 U
Xylenes	1 U

ORIGINAL

QUALITY ASSURANCE DATA
SURROGATE PERFORMANCE/RECOVERY
WATER MATRIX - GC/MS DATA

CLIENT: Stearns Catalytic

CENTURY SAMPLE I.D.: E4538

PROJECT: Metro Container

CLIENT I.D.: Marcus Hook 10953A 3/26/86

COMPOUND SURROGATE	AMT ADDED (ug)	AMT RECOVERED (ug)	% RECOVERY	CONTROL LIMITS * LOWER	UPPER
VOLATILE FRACTION					
Toluene-d8	.150	.139	93	86	119
Bromofluorobenzene	.150	.147	98	85	121
Ethyl Benzene-d-10	.150	.139	93	77	120
1,2-Dichloroethane-d-4	.150	.137	91	80	120
ACID FRACTION					
Phenol-d5	100			15	103
2-Fluorophenol	100			23	121
2,4,6-Tribromophenol	100			10	130
BASE NEUTRAL FRACTION					
Nitrobenzene-d5	100			41	120
2-Fluorobiphenyl	100			44	119
Terphenyl-d14	100			33	128

*USEPA Control Limits

COMMENTS:

CLIENT: Stearns Catalytic

SAMPLE I.D. E4538

CLIENT I.D.: Marcus Hook 10953A 3/26/86

FRN NO.: C2237

ORIGINAL

VOLATILE ORGANIC COMPOUNDS

U.S.E.P.A. METHOD 624

PARAMETER	RESULTS (ug/l)
Acrolein	N.R.
Acrolonitrile	N.R.
Benzene	50 U
Bromodichloromethane	50 U
Bromoform	50 U
Bromomethane	100 U
Carbon Tetrachloride	50 U
Chlorobenzene	50 U
Chlorodibromomethane	50 U
Chloroethane	100 U
2-Chloroethyl vinyl ether	100 U
Chloroform	50 U
Chloromethane	100 U
1,2-Dichlorobenzene	50 U
1,3-Dichlorobenzene	50 U
1,4-Dichlorobenzene	50 U
1,1-Dichloroethane	50 U
1,2-Dichloroethane	50 U
1,1-Dichloroethene	50 U
trans-1,2-Dichloroethene	50 U
1,2-Dichloropropane	50 U
cis-1,3-Dichloropropene	50 U
Ethylbenzene	50 U
Fluorotrichloromethane	50 U
Methylene Chloride	50 U
1,1,2,2-Tetrachloroethane	50 U
Tetrachloroethene	50 U
Toluene	50 U
1,1,1-Trichloroethane	50 U
1,1,2-Trichloroethane	50 U
Trichloroethene	50 U
Vinyl Chloride	100 U
Xylenes	50 U

QUALITY ASSURANCE DATA

SURROGATE PERFORMANCE/RECOVERY

WATER MATRIX - GC/MS DATA

ORIGINAL (Red)

CLIENT: Stearns Catalytic

CENTURY SAMPLE I.D.: E4537

PROJECT: Metro Container

CLIENT I.D.: Marcus Hook 10952 3/26/86

COMPOUND SURROGATE	AMT ADDED (ug)	AMT RECOVERED (ug)	% RECOVERY	CONTROL LIMITS * LOWER	UPPER
VOLATILE FRACTION					
Toluene-d8	.150	.143	95	86	119
Bromofluorobenzene	.150	.135	90	85	121
Ethyl Benzene-d-10	.150	.145	97	77	120
1,2-Dichloroethane-d-4	.150	.132	88	80	120
ACID FRACTION					
Phenol-d5	100			15	103
2-Fluorophenol	100			23	121
2,4,6-Tribromophenol	100			10	130
BASE NEUTRAL FRACTION					
Nitrobenzene-d5	100			41	120
2-Fluorobiphenyl	100			44	119
Terphenyl-d14	100			33	128

*USEPA Control Limits

COMMENTS:

ORIGINAL
(Red)

ORIGINAL
(Red)

NOTES AND COMMENTS:

Value	If the result is a value greater than or equal to the detection limit, report the value.
U	Compound was analyzed for but Not Detected. The number is the minimum attainable detection limit for the sample.
B	This flag is used when the analyte is found in the blank as well as a sample. It indicates possible/probable blank contamination and warns the data user to take appropriate action.
D	Compound was detected but less than the minimum detection limit.

Paul Daniels

Laboratory Director

ORIGINAL
(Red)

Stearns Catalytic

STEARNS CATALYTIC CORPORATION

04/21/86

Mr. Gardner Flynn
P.O. Box 1424
Malvern, Penna. 19355

Subject: C.I. Contract No. 99978
Mr. Gardner Flynn
LABORATORY ANALYSIS

Dear Mr. Flynn:

Attached is the analytical report for samples submitted to us 03/26/86.

The samples "as received" were handled as described in the report and the the reporting basis is noted.

If there are any questions, please do not hesitate to contact me (215) 485-5377 or Joe Watt (215) 864-8542.

Very truly yours,

William F. Cowen

William F. Cowen, PhD.
Senior Analytical Chemist

WFC/ibm
Attachment
1864

ORIGINAL
(Red)

Steams Catalytic

1864

04/21/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LOG NO	SAMPLE DESCRIPTION	ANALYSIS	TREATMENT	RESULT	DATE ANALYSIS STARTED	DATE ANALYSIS COMPLETED
10952 = Well #1						
10953 " - #1						
10952	EFFLUENT WATER 03/26/86	AA Cd	TOTAL	ND(0.01 mg/l)	03/27/86	03/27/86
10952	EFFLUENT WATER 03/26/86	AA Cr	TOTAL	ND(0.05 mg/l)	04/02/86	04/02/86
10952	EFFLUENT WATER 03/26/86	AA Pb	TOTAL	ND(0.03 mg/l)	03/31/86	03/31/86
10952	EFFLUENT WATER 03/26/86	CHLORIDE		67 mg/l	04/11/86	04/11/86
10952	EFFLUENT WATER 03/26/86	CN-		ND(0.02 mg/l)	03/31/86	04/01/86
10952	EFFLUENT WATER 03/26/86	COD		22 mg/l	03/28/86	03/28/86
10952	EFFLUENT WATER 03/26/86	FOG		7 mg/l	04/02/86	04/03/86
10952	EFFLUENT WATER 03/26/86	NH3-N		ND(0.6 mg/l)	03/27/86	03/28/86
10952	EFFLUENT WATER 03/26/86	PHENOLICS		0.2 mg/l	03/31/86	04/02/86
10952	EFFLUENT WATER 03/26/86	SULFATE		90 mg/l	04/11/86	04/11/86
10952	EFFLUENT WATER 03/26/86	T-PO4-P	TOTAL	0.15 mg/l	04/04/86	04/07/86
10952	EFFLUENT WATER 03/26/86	TDS		324 mg/l	04/01/86	04/03/86
10952	EFFLUENT WATER 03/26/86	TOC		2.0 mg/l	04/08/86	04/08/86
10952	EFFLUENT WATER 03/26/86	pH		5.6 units	03/26/86	03/26/86
10953	EFFLUENT WATER 03/26/86	AA Cd	TOTAL	ND(0.01 mg/l)	03/27/86	03/27/86
10953	EFFLUENT WATER 03/26/86	AA Cr	TOTAL	0.13 mg/l	04/02/86	04/02/86
10953	EFFLUENT WATER 03/26/86	AA Pb	TOTAL	ND(0.03 mg/l)	03/31/86	03/31/86
10953	EFFLUENT WATER 03/26/86	CHLORIDE		1,310 mg/l	04/11/86	04/11/86
10953	EFFLUENT WATER 03/26/86	CN-		6.74 mg/l	03/31/86	04/01/86
10953	EFFLUENT WATER 03/26/86	COD		6,617 mg/l	03/28/86	03/28/86
10953	EFFLUENT WATER 03/26/86	FOG		90 mg/l	04/02/86	04/03/86
10953	EFFLUENT WATER 03/26/86	NH3-N		3.9 mg/l	03/27/86	03/28/86
10953	EFFLUENT WATER 03/26/86	PHENOLICS		27.5 mg/l	03/31/86	04/02/86
10953	EFFLUENT WATER 03/26/86	SULFATE		89 mg/l	04/11/86	04/11/86
10953	EFFLUENT WATER 03/26/86	T-PO4-P	TOTAL	43.2 mg/l	04/04/86	04/07/86
10953	EFFLUENT WATER 03/26/86	TDS		13,744 mg/l	04/01/86	04/03/86
10953	EFFLUENT WATER 03/26/86	TOC		1,975 mg/l	04/08/86	04/08/86
10953	EFFLUENT WATER 03/26/86	pH		7.6 units	03/26/86	03/26/86

ND = Not Detected (value reported is limit of detection)

APPROVED BY:

William F. Cowen

WILLIAM F. COWEN,PhD
SENIOR ANALYTICAL CHEMIST

ORIGINAL
(Red)

Stearns Catalytic

STEARNS CATALYTIC CORPORATION

04/24/86

Mr. Gardner Flynn
P.O. Box 1424
Malvern, Penna. 19355

Subject: C.I. Contract No. 99978
Mr. Gardner Flynn
LABORATORY ANALYSIS

Dear Mr. Flynn:

Attached is the analytical report for samples submitted to us 03/26/86.

The samples "as received" were handled as described in the report and the the reporting basis is noted.

If there are any questions, please do not hesitate to contact me (215) 485-5377 or Joe Watt (215) 864-8542.

Very truly yours,

William F. Cowen

William F. Cowen, PhD.
Senior Analytical Chemist

WFC/ibm
Attachment
1865

ORIGINAL
(Red)

Stearns Catalytic

1865

04/24/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LOG NO	SAMPLE DESCRIPTION	ANALYSIS	TREATMENT	RESULT	DATE ANALYSIS STARTED	DATE ANALYSIS COMPLETED
10952	EFFLUENT WATER 03/26/86	GC/MS VOA		SEE ATTACHED	03/26/86	04/23/86
10953	EFFLUENT WATER 03/26/86	GC/MS VOA		SEE ATTACHED	03/26/86	04/23/86

ND = Not Detected (value reported is limit of detection)

APPROVED BY: William F. Cowen

WILLIAM F. COWEN,PhD
SENIOR ANALYTICAL CHEMIST

CLIENT: Stearns Catalytic

CLIENT I.D.: Marcus Hook 10952

SAMPLE I.D. E5437

FRN NO.: C2236

ORIGINAL (Red)

VOLATILE ORGANIC COMPOUNDS

U.S.E.P.A. METHOD 624

PARAMETER	RESULTS (ug/l)
Acrolein	N.R.
Acrolonitrile	N.R.
Benzene	1 U
Bromodichloromethane	1 U
Bromoform	1 U
Bromomethane	2 U
Carbon Tetrachloride	1.0
Chlorobenzene	1 U
Chlorodibromomethane	1 U
Chloroethane	2 U
2-Chloroethyl vinyl ether	2 U
Chloroform	3.0
Chloromethane	2 U
1,2-Dichlorobenzene	1 U
1,3-Dichlorobenzene	1 U
1,4-Dichlorobenzene	1 U
1,1-Dichloroethane	1 U
1,2-Dichloroethane	1 U
1,1-Dichloroethene	1 U
trans-1,2-Dichloroethene	1 U
1,2-Dichloropropane	1 U
cis-1,3-Dichloropropene	1 U
Ethylbenzene	1 U
Fluorotrichloromethane	1 U
Methylene Chloride	1 U
1,1,2,2-Tetrachloroethane	1 U
Tetrachloroethene	1 U
Toluene	1 U
1,1,1-Trichloroethane	1 U
1,1,2-Trichloroethane	1 U
Trichloroethene	1 U
Vinyl Chloride	2 U
Xylenes	1 U

ORIGINAL
(Red)

QUALITY ASSURANCE DATA
SURROGATE PERFORMANCE/RECOVERY
WATER MATRIX - GC/MS DATA

CLIENT: Stearns Catalytic

CENTURY SAMPLE I.D.: E4537

PROJECT: Metro Container

CLIENT I.D.: Marcus Hook 10952 3/26/86

COMPOUND SURROGATE	AMT ADDED (ug)	AMT RECOVERED (ug)	% RECOVERY	CONTROL LIMITS * LOWER	UPPER
VOLATILE FRACTION					
Toluene-d8	.150	.143	95	86	119
Bromofluorobenzene	.150	.135	90	85	121
Ethyl Benzene-d-10	.150	.145	97	77	120
1,2-Dichloroethane-d-4	.150	.132	88	80	120
ACID FRACTION					
Phenol-d5	100			15	103
2-Fluorophenol	100			23	121
2,4,6-Tribromophenol	100			10	130
BASE NEUTRAL FRACTION					
Nitrobenzene-d5	100			41	120
2-Fluorobiphenyl	100			44	119
Terphenyl-d14	100			33	128

*USEPA Control Limits

COMMENTS:

CLIENT: Stearns Catalytic

SAMPLE I.D. E4538

ORIGINAL (Red)

CLIENT I.D.: Marcus Hook 10953A 3/26/86

FRN NO.: C2237

VOLATILE ORGANIC COMPOUNDS

U.S.E.P.A. METHOD 624

PARAMETER	RESULTS (ug/l)
Acrolein	N.R.
Acrolonitrile	N.R.
Benzene	50 U
Bromodichloromethane	50 U
Bromoform	50 U
Bromomethane	100 U
Carbon Tetrachloride	50 U
Chlorobenzene	50 U
Chlorodibromomethane	50 U
Chloroethane	100 U
2-Chloroethyl vinyl ether	100 U
Chloroform	50 U
Chloromethane	100 U
1,2-Dichlorobenzene	50 U
1,3-Dichlorobenzene	50 U
1,4-Dichlorobenzene	50 U
1,1-Dichloroethane	50 U
1,2-Dichloroethane	50 U
1,1-Dichloroethene	50 U
trans-1,2-Dichloroethene	50 U
1,2-Dichloropropane	50 U
cis-1,3-Dichloropropene	50 U
Ethylbenzene	50 U
Fluorotrichloromethane	50 U
Methylene Chloride	50 U
1,1,2,2-Tetrachloroethane	50 U
Tetrachloroethene	50 U
Toluene	50 U
1,1,1-Trichloroethane	50 U
1,1,2-Trichloroethane	50 U
Trichloroethene	50 U
Vinyl Chloride	100 U
Xylenes	50 U

ORIGINAL
(Red)

QUALITY ASSURANCE DATA
SURROGATE PERFORMANCE/RECOVERY
WATER MATRIX - GC/MS DATA

CLIENT: Stearns Catalytic

CENTURY SAMPLE I.D.: E4538

PROJECT: Metro Container

CLIENT I.D.: Marcus Hook 10953A 3/26/86

COMPOUND SURROGATE	AMT ADDED (ug)	AMT RECOVERED (ug)	% RECOVERY	CONTROL LIMITS * LOWER	UPPER
VOLATILE FRACTION					
Toluene-d8	.150	.139	93	86	119
Bromofluorobenzene	.150	.147	98	85	121
Ethyl Benzene-d-10	.150	.139	93	77	120
1,2-Dichloroethane-d-4	.150	.137	91	80	120
ACID FRACTION					
Phenol-d5	100			15	103
2-Fluorophenol	100			23	121
2,4,6-Tribromophenol	100			10	130
BASE NEUTRAL FRACTION					
Nitrobenzene-d5	100			41	120
2-Fluorobiphenyl	100			44	119
Terphenyl-d14	100			33	128

*USEPA Control Limits

COMMENTS:

ORIGINAL
(Red)

NOTES AND COMMENTS:

Value	If the result is a value greater than or equal to the detection limit, report the value.
U	Compound was analyzed for but Not Detected. The number is the minimum attainable detection limit for the sample.
B	This flag is used when the analyte is found in the blank as well as a sample. It indicates possible/probable blank contamination and warns the data user to take appropriate action.
D	Compound was detected but less than the minimum detection limit.

Paul Daniels

Laboratory Director

Stearns Catalytic

STEARNS CATALYTIC CORPORATION

ORIGINAL
(Red)

04/21/86

Mr. Gardner Flynn
P.O. Box 1424
Malvern, Penna. 19355

Subject: C.I. Contract No. 99978
Mr. Gardner Flynn
LABORATORY ANALYSIS

Dear Mr. Flynn:

Attached is the analytical report for samples submitted to us 04/15/86.

The samples "as received" were handled as described in the report and the the reporting basis is noted.

If there are any questions, please do not hesitate to contact me (215) 485-5377 or Joe Watt (215) 864-8542.

Very truly yours,

William F. Cowen

William F. Cowen, PhD.
Senior Analytical Chemist

WFC/ibm
Attachment
1930

ORIGINAL
(Red)

Stearns Catalytic

1930

04/21/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LOG NO	SAMPLE DESCRIPTION	ANALYSIS	TREATMENT	RESULT	DATE ANALYSIS STARTED	DATE ANALYSIS COMPLETED
11213	WELL #1 04/14/86	NO3-N		4.14 mg/l	04/15/86	04/15/86
11214	WELL #6 04/14/86	NO3-N		ND(1 mg/l)	04/15/86	04/15/86

ND = Not Detected (value reported is limit of detection)

APPROVED BY:

William F. Cowen

WILLIAM F. COWEN,PhD
SENIOR ANALYTICAL CHEMIST

MATERIAL SAFETY DATA SHEET

ORIGINAL
(Red)

MANUFACTURED BY:

GENERAL ELECTRIC CO.
SILICONE PRODUCTS DIV.
WATERFORD, NY 12188

EMERGENCY TELEPHONE: (24 HRS)
(518) 237-3330

REVISED: 4/20/86
PREPARER: DA POLSINELLI

***** I PRODUCT IDENTIFICATION *****

PRODUCT IDENTIFICATION: SS4191 CHEMICAL FAMILY: POLYSILOXANE
CHEMICAL NAME: DIMETHYLHYDROGENPOLYSILOXANE FORMULA: MIXTURE

***** II PRODUCT COMPONENTS *****

PRODUCT COMPOSITION	APPROX. %	ACGIH TLV	OSHA PEL	UNITS	CAS REG NO.
A. HAZARDOUS					
TOLUENE	< 70%	100	200	PPM	108-88-3*
B. NON-HAZARDOUS					

***** III PHYSICAL DATA ******

**PRODUCT INFORMATION

BOILING POINT : 232 (F) 111 (C)
VAPOR PRESSURE(20 C): 22 MM HG
VAPOR DENSITY(AIR=1): 3.7
FREEZING POINT : NA (F) NA (C)
MELTING POINT : NA (F) NA (C)
PHYSICAL STATE : LIQUID
ODOR : AROMATIC
COLOR : CLEAR
SOLUBILITY IN WATER(20 C): INSOLUBLE
SOLUBILITY IN ORGANIC SOLVENT: YES, TOLUENE
(STATE SOLVENT)

% VOLATILE BY VOLUME: ~70
EVAPORATION RATE (BUTYL ACETATE=1 : 2
SPECIFIC GRAVITY (WATER=1) : 0.9
DENSITY : 910.6 KG/M3
ACIDITY/ALKALINITY : <3 PPM MEG/G
PH : NA

***** IV FIRE AND EXPLOSION DATA *****

FLASH POINT: 40 (F) 4.4 (C) BY PMCC IGNITION TEMP: 896 (F) 480(C)
FLAMMABLE LIMITS IN AIR(%): LOWER 1.2 UPPER 7.1
EXTINGUISHING MEDIA:
ALL STANDARD FIREFIGHTING MEDIA
SPECIAL FIREFIGHTING PROCEDURES:
FLAMMABLE.
WEAR RESPIRATORY PROTECTION IF IN A CONFINED AREA.

***** V REACTIVITY DATA *****

STABILITY:

X STABLE UNSTABLE

HAZARDOUS:
POLYMERIZATION WILL NOT OCCUR

HAZARDOUS DECOMPOSITION PRODUCTS:

CARBON MONOXIDE.
CARBON DIOXIDE.
SILICON DIOXIDE.
HYDROGEN.

INCOMPATIBILITY (MATERIALS TO AVOID):

AVOID CONTACT WITH ACIDIC,BASIC OR OXIDIZING AGENTS.

CONDITIONS TO AVOID:

PRODUCT GENERATES FLAMABLE GAS ON CONTACT WITH ACIDS, BASES OR OXIDIZING MATERIALS.
KEEP AWAY FROM HEAT,SPARKS AND OPEN FLAME.
AVOID ANY SOURCE OF IGNITION.

***** VI HEALTH HAZARD DATA *****

ACUTE SIGNS/EFFECTS OF OVEREXPOSURE:

INGESTION:

HARMFUL IF SWALLOWED.

SKIN CONTACT:

CAUSES DRYING OF THE SKIN.
MAY CAUSE MILD SKIN IRRITATION.

INHALATION:

EXCESSIVE INHALATION CAUSES HEADACHE,DIZZINESS,NAUSEA AND INCOORDINATION.
CAUSES MILD RESPIRATORY IRRITATION.
HARMFUL IF INHALED.

EYE CONTACT:

CAUSES SEVERE EYE IRRITATION.

MEDICAL CONDITIONS AGGRAVATED:

RESPIRATORY

OTHER:

HAZARDS APPLY TO THE COMPONENT TOLUENE.

CHRONIC EFFECTS OF OVEREXPOSURE:

DERMATITIS.
RESPIRATORY AILMENTS.
CENTRAL NERVOUS SYSTEM DAMAGE.
LIVER AND KIDNEY DAMAGE.

EMERGENCY AND FIRST AID PROCEDURES:

INGESTION:

IF SWALLOWED DO NOT INDUCE VOMITING, GIVE LARGE QUANTITIES OF WATER TO DRINK AND GET MEDICAL ATTENTION, NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

SKIN:

REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE REUSE.
WASH WITH SOAP AND WATER.
GET MEDICAL ATTENTION IF IRRITATION PERSISTS.

INHALATION:

IF INHALED, REMOVE TO FRESH AIR, IF NOT BREATHING GIVE ARTIFICIAL RESPIRATION, PREFERABLY MOUTH-TO MOUTH. IF BREATHING IS DIFFICULT GIVE OXYGEN. GET MEDICAL ATTENTION.

EYES:

IN CASE OF CONTACT, IMMEDIATELY FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES AND GET MEDICAL ATTENTION.

NOTE TO PHYSICIAN:

NONE KNOWN.

TOXICITY: TOLUENE
ACUTE ORAL LD50: 5000 (RAT) MG/KG
ACUTE DERMAL LD50: 14 G/KG (RBT) MG/KG
ACUTE INHALATION LC50: 5320 PPM 8/HR (RAT)
OTHER: NONE.

AMES TEST: UNKNOWN
PRINCIPAL ROUTES OF EXPOSURE:
ORAL.
DERMAL - SKIN.
INHALATION.

THIS PRODUCT OR ONE OF ITS INGREDIENTS PRESENT 0.1% OR MORE IS NOT LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN BY NTP, IARC, OR OSHA.

PRODUCTS/INGREDIENTS:

THIS SPACE RESERVED FOR SPECIAL USE.

***** VII SPECIAL PROTECTIVE EQUIPMENT *****

RESPIRATORY PROTECTION:

USE IN A WELL VENTILATED AREA.
USE APPROVED NIOSH RESPIRATORY PROTECTION IF TLV EXCEEDED.....
OR OVER EXPOSURE IS LIKELY.

PROTECTIVE GLOVES:

RUBBER GLOVES.

EYE AND FACE PROTECTION:

SAFETY GLASSES.
MONOGOGGLES.

OTHER PROTECTIVE EQUIPMENT:

WEAR EYE PROTECTION AND PROTECTIVE CLOTHING.

VENTILATION:

USE ONLY IN WELL VENTILATED AREA.
MECHANICAL VENTILATION.

*** VIII SPILL, LEAK AND DISPOSAL PROCEDURES ***

ACTION TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

WIPE, SCRAPE OR SOAK UP IN AN INERT MATERIAL AND PUT IN A CONTAINER FOR DISPOSAL.
WEAR PROPER PROTECTIVE EQUIPMENT AS SPECIFIED IN THE PROTECTIVE EQUIPMENT SECTION.
REMOVE SOURCES OF IGNITION.
WARN OTHER WORKERS OF SPILL.
INCREASE AREA VENTILATION.

DISPOSAL METHOD:

DISPOSAL SHOULD BE MADE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.
INCINERATION RECOMMENDED IN APPROVED INCINERATOR ACCORDING TO FEDERAL, STATE, AND LOCAL REGULATIONS.

***** IX SPECIAL PRECAUTIONS *****

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

USE GROUND STRAP.
STORE UPRIGHT IN A COOL PLACE BELOW 30´C (85´F).
KEEP CONTAINER CLOSED WHEN NOT IN USE.
AVOID BREATHING VAPORS, IF EXPOSED TO HIGH VAPOR CONCENTRATION, LEAVE AREA AT ONCE.
AVOID CONTACT WITH SKIN AND EYES.
USE ONLY IN A WELL VENTILATED AREA.
DO NOT REUSE THIS CONTAINER.

WARNING! FLAMMABLE.
DO NOT INHALE VAPORS.
KEEP CONTAINER CLOSED WHEN NOT IN USE TO PREVENT CONTACT WITH ACIDIC, BASIC OR OXIDIZING MATERIALS.
RELIEVE ANY INTERNAL PRESSURE WHEN RECEIVED AND AT LEAST WEEKLY THEREAFTER BY SLOWLY LOOSENING BUNG. RETIGHTEN BUNG IMMEDIATLY.

ENGINEERING CONTROLS:

EXHAUST VENTILATION
SHOWERS.
EYEWASH STATIONS.
USE IN A WELL VENTILATED AREA.

** X SHIPPING AND REGULATORY CLASSIFICATION DATA **

DOT SHIPPING NAME: FLAMMABLE LIQUID NOS
DOT HAZARD CLASS: FLAMMABLE
DOT LABEL(S): FLAMMABLE
UN/NA NUMBER: UN1993
PLACARDS: NA
EXPORT: NA
EPA HAZARD WASTE: D001, IGNITIBLE
OSHA HAZARD CLASS: FLAMMABLE
CPSC CLASSIFICATION: NA
TRANSPORTATION CLASS: IMO FLAMMABLE
RID (OCTI) FLAMMABLE
ADR (ECE) 3,2301,1A
RAR (IATA) FLAMMABLE
NFPA/HMIS CLASSIFICATION: FLAMMABILITY 3 , REACTIVITY 1 , HEALTH 2
ADDITIONAL INFORMATION:

THIS PRODUCT OR ITS COMPONENTS ARE ON THE EUROPEAN INVENTORY OF EXISTING COMMERCIAL CHEMICALS (EINECS).....
.....

THESE DATA ARE OFFERED IN GOOD FAITH AS TYPICAL VALUES AND NOT AS A PRODUCT SPECIFICATION. NO WARRANTY, EITHER EXPRESSED OR IMPLIED, IS MADE. THE RECOMMENDED HANDLING PROCEDURES ARE BELIEVED TO BE GENERALLY APPLICABLE. HOWEVER, EACH USER SHOULD REVIEW THESE RECOMMENDATIONS IN THE SPECIFIC CONTENT OF THE INTENDED USE.....
.....

THIS PRODUCT OR ITS COMPONENTS ARE ON THE AUSTRALIAN INVENTORY (ACOIN).....
.....

C =	CEILING LIMIT	NEGL =	NEGLIGIBLE
EST=	ESTIMATED	NF =	NONE FOUND
NA =	NOT APPLICABLE	UNKN =	UNKNOWN
NE =	NONE ESTABLISHED	REC =	RECOMMENDED
ND =	NONE DETERMINED	V =	RECOMM. BY VENDOR
TS =	TRADE SECRET		

.....

[illegible] the property named herein, and is intended solely for filing or record.

Shipper's No. ORIGINAL (Red)

From: Metro Container

Carrier

Carrier's No.

RECEIVED, subject to the classifications and tariffs in effect on the date of the receipt by the carrier of the property described in the Original Bill of Lading

at Trainer, PA 19 from [redacted] 4-16-86

the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the terms and conditions of the Uniform Domestic Straight Bill of Lading set forth (1) in Uniform Freight Classification in effect on the date hereof, if this is a rail or a rail-water shipment, or (2) in the applicable motor carrier classification or tariff if this is a motor carrier shipment.

Shipper hereby certifies that he is familiar with all the terms and conditions of the said bill of lading, including those on the back thereof, set forth in the classification or tariff which governs the transportation of this shipment, and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

Consigned to National Waste Disposal

(Mail or street address of consignee—For purposes of notification only.)

Destination _____ State _____ County _____

Delivery Address ★ Trenton, N.J.

(★To be filled in only when shipper desires and governing tariffs provide for delivery thereat.)

Route _____

Delivering Carrier _____ Car or Vehicle Initials _____ No. _____

No. Packages	Kind of Package, Description of Articles, Special Marks, and Exceptions	*Weight (Sub. to Cor.)	Class or Rate	Check Columns
20	Yard Container, Non Hazardous			
	Sludge Container			
	ID No. NJD096839154			

Subject to Section 7 of Conditions of applicable bill of lading, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:

The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges

(Signature of Consignor.)

If charges are to be prepaid, write or stamp here, "To be Prepaid."

Received $ _____ to apply in prepayment of the charges on the property described hereon.

Agent or Cashier

Per _____

(The signature here acknowledges only the amount prepaid.)

Charges Advanced:

$

*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight."

NOTE—Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.

The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding

per

†"The fibre boxes used for this shipment conform to the specifications set forth in the box maker's certificate thereon, and all other requirements of Uniform Freight Classification."

‡Shipper's imprint in lieu of stamp; not a part of bill of lading approved by the Interstate Commerce Commission.

VT with Disp Shipper, Per _____ Agent, Per _____

4

Permanent post-office address of shipper.

is not [illegible] req

[illegible] Rediform®

POLY PAK (50 SETS) 6P696

Coyne Chemical 3000

GEORGE S. COYNE CHEMICAL COMPANY, INC.
3015 State Road
Croydon, Pennsylvania 19020
(215) 785-3000

INVOICE

Remit To: GEORGE S. COYNE CHEMICAL COMPANY, INC.
P.O. Box 7777-W8450
Philadelphia, Pennsylvania 19175

ORIGINAL
(Red)

SOLD-TO	SHIP-TO
METRO	1

INVOICE DATE	PAGE-NO.	INVOICE-NO.
04/18/86	1	031383

Rec'd
OK'D
Extended
Entered 403.50
Paid 7/1/86
Check No.

SOLD TO: METRO CONTAINER CORPORATION
P.O. BOX A
TRAINER, PA 19016

SHIP TO: METRO CONTAINER CORPORATION
2ND & PRICE STREETS
TRAINER, PA 19016

SLM	DELIVERY TICKET NO.	ORDER DATE	ORDER ACC BY	CUSTOMER P.O.	SHIP VIA	SHIP-DATE
GJP	030991	04/17/86		PO417	C/C TANKER	04/18/86

ORDERED	SHIPPED	BACK ORDERED	PACKAGE SIZE LBS. OR GALLONS	ITEM NUMBER	DESCRIPTION	QUANTITY	PRICE/RATE	Basis	AMOUNT
22564	22564	0	1	16355999	CRUSTIC SODA, LIQUID 50% BULK T/T GROSS 74580 TARE 30380 NET 44200 NA2O CONTENT 38.80%	22564.00	6.50	02	1,466.66
1	1	0	1	00000999	* INSURANCE SURCHARGE * - TEMPORARY	1.00	10.00	05	10.00
2565	2565	0			** MERCHANDISE ** ** INVOICE TOTAL ** **** THANK YOU FOR YOUR ORDER ****	22565.00			1,476.66 1,476.66

RECEIVED APR 23 1986 Metro Container Corp.

RECEIVED MAY 1 1986

ENTERED 1986

BASIS CODE KEY
1 - LB
2 - CWT
3 - TON
4 - GAL.
5 - EACH
6 - METRIC TON

TERMS: NET 30 DAYS

PLEASE RETURN REMITTANCE COPY WITH YOUR PAYMENT

KM

X Pay Invoice

Mr. Mathes

Coyne Chemical 3000

GEORGE S. COYNE CHEMICAL COMPANY, INC.
3015 State Road
Croydon, Pennsylvania 19020
(215) 785-3000

INVOICE

Remit To: GEORGE S. COYNE CHEMICAL COMPANY, INC.
P.O. Box 7777-W8450
Philadelphia, Pennsylvania 19175

ORIGINAL (Red)

SOLD-TO	SHIP-TO
METR20	1

PAGE-NO.	INVOICE-DATE	INVOICE NO.
1	04/14/86	031188

SOLD TO: METRO CONTAINER CORPORATION
P.O. BOX A

TRAINER , PA 19016

SHIP TO: METRO CONTAINER CORPORATION
2ND & PRICE STREETS

TRAINER, PA 19016

SLM	DELIVERY TICKET NO.	ORDER DATE	ORDER ACC BY	CUSTOMER P.O.	SHIP VIA	SHIP-DATE
GJP	030599	04/08/86		PC408	C/C TANKER	04/14/86

ORDERED	SHIPPED	BACK ORDERED	PACKAGE SIZE LBS. OR GALLONS	ITEM NUMBER	DESCRIPTION	QUANTITY	PRICE/RATE	Basis	AMOUNT
22293	22293	0	1	16355999	CAUSTIC SODA, LIQUID 50% BULK T/T NET 43800 NA2O CONTENT 38.68%	22293.00	6.50	02	1,449.05
1	1	0	1	00000999	* INSURANCE SURCHARGE * - TEMPORARY	1.00	10.00	05	10.00
2294	2294	0			** MERCHANDISE ** ** INVOICE TOTAL ** **** THANK YOU FOR YOUR ORDER ****	22294.00			1,459.05 1,459.05

Rec'd
OK'D
Extended 92
Entered 403.50
Paid 6/11/86
Check No. 2296

RECEIVED
APR 18 1986
Metro Container Corp.

ENTERED APR 2 1986

BASIS CODE KEY
1 - LB
2 - CWT
3 - TON
4 - GAL.
5 - EACH

TERMS: NET 30 DAYS

PLEASE RETURN REMITTANCE COPY WITH YOUR PAYMENT

The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.
PPG INDUSTRIES, INC. CHEMICAL DIVISION
PER (SIGNATURE OF CONSIGNOR)

This is to certify that the above-named materials are properly classified, described, packaged, marked and labeled, and are in proper condition for transportation, according to applicable regulations of the Department of Transportation.
PPG INDUSTRIES, INC., Shipper, CHEMICAL DIVISION
PER AGENT

Permanent post-office address of shipper, DISTRIBUTION ACCOUNTING, ONE GATEWAY CENTER, 4-W, PITTSBURGH, PA 15272

ORIGINAL
(Red)

Kramer Chemicals Inc.
P O Box 1299
Allwood Station,
Clifton, N.J. 07012

Phone:
(201) 471-9500

Offices:
935 Allwood Road
Clifton, N.J.
Camden Div.
Camden, N.J.

Plants:
206-220 Clifton Blvd.
Clifton, N.J.
109 Fifth Avenue
Paterson, N.J.
Atlantic Ave., & Del. River
Camden, N.J.

Sold To: METRO CONTAINER CORP.
2ND & PRICE STS.
TRAINER ,PA 19013

Ship To: METRO CONTAINER CORP.
2ND & PRICE STS.
TRAINER ,PA 19013

The seller makes no warranty express or implied, concerning the goods furnished hereunder other than that they shall be of the quality and specifications stated herein. The buyer sumes all responsibility and liability for loss or damage resulting from the handling and/or use of said goods whether used as such or in combination or mixture with other substances Seller's liability for damages shall in no event exceed the purchase price of the material used with respect to which damages are claimed. Claims on account of weight, quality, loss or mage are waived unless made in writing within ten days after arrival thereof at destination.

All returnable containers must be paid for and no discount will be allowed. ☐ Deposit containers remain the property of the seller. Monies on deposit are refundable if container is urned in good condition within 60 days. ☐ There are no warranties which extend beyond the description above. ☐ ***Terms: Net 30 days commence from date shipped.***

Customer Number	Salesman	Date	Requisition Number	Customer Order Number	Bill of Lading	Shipped Via	Date Shipped and Invoiced	FOB Point Dest.	Origin	Invoice Number
81800	74	03/31/86		PC41	151284	DROP	04/01/86			150163

Units	U/M	Container	Description		Extended Units	Unit Price	U/M	Extended Amount
22486.4#		BULK	CAUSTIC SODA LIQUID 50%	B	11.2432	130.0000	T	1461.62
			PLUS SUPERFUND CHARGE		22486	.280000	T	3.15
			GROSS- 75020					
			TARE-- 30700					
			NET--- 44320 * 38.56 / 76.00					
			INSURANCE SURCHARGE					12.00

Rec'd
OK'D
Extended
Entered
Paid 4/14/86
Check No. 2019

Container Deposit

RECEIVED APR 2 6 1986

RECEIVED APR 1 8 1986

Metro Container Corp.

Please Remit To P O Box 1299
Allwood Station Clifton N.J. 07012

1476.77

Coyne Chemical 3000

GEORGE S. COYNE CHEMICAL COMPANY, INC.
3015 State Road
Croydon, Pennsylvania 19020
(215) 785-3000

INVOICE

Remit To: GEORGE S. COYNE CHEMICAL COMPANY, INC.
P.O. Box 7777-W8450
Philadelphia, Pennsylvania 19175

ORIGINAL (Red)

INVOICE DATE
[illegible]

PAGE-NO.	INVOICE-NO.
1	[illegible]

SOLD-TO	SHIP-TO
[illegible]	

SOLD TO: [illegible]

SHIP TO: METRO [illegible]
IND S [illegible]
[illegible]

SLM	DELIVERY TICKET NO	ORDER DATE	ORDER ACC BY	CUSTOMER P.O.	SHIP VIA	SHIP-DATE
[illegible]	[illegible]	[illegible]		[illegible]	L/C TANKER	[illegible]

ORDERED	SHIPPED	BACK ORDERED	PACKAGE SIZE LBS OR GALLONS	ITEM NUMBER	DESCRIPTION	QUANTITY	PRICE/RATE	Basis	AMOUNT
[illegible]	[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	[illegible]	[illegible]
					[illegible]				
					[illegible]				
					[illegible]				
					[illegible]				
					[illegible]				
[illegible]	[illegible]				[illegible]	[illegible]			
					[illegible]				
					[illegible]				
					[illegible]				

ENTERED MAR 2 9 1986

Rec'd
OK'D
Extended
Entered 403.50
Paid 5/23/86
Check No. 21097

RECEIVED APR - 3 1986 Metro Container Corp.

NO FREIGHT
DELIVERED 7 130 Ton
.062 LB
RETURN FREIGHT TO COYNE

BASIS CODE KEY
1 - LB
2 - CWT
3 - TON
4 - GAL.
5 - EACH
6 - METRIC TON

TERMS: NET 30 DAYS

PLEASE RETURN REMITTANCE COPY WITH YOUR PAYMENT

3000

Coyne Chemical

GEORGE S. COYNE CHEMICAL COMPANY, INC.
3015 State Road
Croydon, Pennsylvania 19020
(215) 785-3000

INVOICE

Remit To: GEORGE S. COYNE CHEMICAL COMPANY, INC.
P.O. Box 7777-W8450
Philadelphia, Pennsylvania 19175

ORIGINAL (Red)

INVOICE-DATE
03/20/86

PAGE-NO.	INVOICE-NO.
1	03023

SOLD-TO	SHIP-TO
METRO	1

SOLD TO: METRO CONTAINER CORPORATION
P.O. BOX A

TRAINER PA 19016

SHIP TO: METRO CONTAINER CORPORATION
2ND & PRICE STREETS

TRAINER, PA 19016

ENTERED MAR 29 1986

SLM	DELIVERY TICKET NO.	ORDER DATE	ORDER ACC. BY	CUSTOMER P.O.	SHIP VIA	SHIP-DATE
C.J.F.	[illegible]	[illegible]		[illegible]	F.O. TRAILER	03/20/86

ORDERED	SHIPPED	BACK ORDERED	PACKAGE SIZE LBS. OR GALLONS	ITEM NUMBER	DESCRIPTION	QUANTITY	PRICE/RATE	Basis	AMOUNT
18848	18848	0	1	11001995	ALUMINUM SULPHATE, 2#1 50# M MUCK T/T FREIGHT $206.00 TOTAL + 425.00 DRY/TOR TANK UPCHARGE 9.424 DR TONS = 2235.00 UPCHARGE 09.4606 @ 5.12/17	18848.00	7.25	02	1,364.[illegible]
1	1	0		99999998	MISC ADDITIONAL BILLING TANK	1.00	235.00	05	235.[illegible]
8849	8849 LBS				** MERCHANDISE ** FREIGHT ** INVOICE TOTAL **	18849.00			1,602.[illegible] 206.00 1,868.[illegible]
					**** THANK YOU FOR YOUR ORDER ****				

ENTERED MAR 29 1986

ENTERED MAR 29 1986

OK'D
Extended
Entered 403.70
Paid 5/22/86
Check No. 21097

RECEIVED MAR 25 1986 Metro Container Corp.

BASIS CODE KEY
1 - LB
2 - CWT
3 - TON
4 - GAL.
5 - EACH
6 - METRIC TON

TERMS: NET 30 DAYS

PLEASE RETURN REMITTANCE COPY WITH YOUR PAYMENT

ORIGINAL (Red)

Kramer Chemicals Inc.
P.O. Box 1299
Allwood Station,
Clifton, N.J. 07012

Phone
(201) 471-9500

Offices:
935 Allwood Road
Clifton, N.J.
Camden Div.
Camden, N.J.

Plants:
206-220 Clifton Blvd.
Clifton, N.J.
109 Fifth Avenue
Paterson, N.J.
Atlantic Ave., & Del. River
Camden, N.J

Sold To METRO CONTAINER CORP.
2ND & PRICE STS.
TRAINER ,PA 19013

Ship To METRO CONTAINER CORP.
2ND & PRICE STS.
TRAINER ,PA 19013

☐ The seller makes no warranty, express or implied, concerning the goods furnished hereunder other than that they shall be of the quality and specifications stated herein. The buyer assumes all responsibility and liability for loss or damage resulting from the handling and/or use of said goods whether used as such or in combination or mixture with other substances. ☐ Seller's liability for damages shall in no event exceed the purchase price of the material used with respect to which damages are claimed. Claims on account of weight, quality, loss or damage are waived unless made in writing within ten days after arrival thereof at destination

☐ **All returnable containers must be paid for and no discount will be allowed.** ☐ **Deposit containers remain the property of the seller. Monies on deposit are refundable if container is returned in good condition within 60 days.** ☐ **There are no warranties which extend beyond the description above.** ☐ ***Terms: Net 30 days commence from date shipped.***

Customer Number	Sales man	Order Date	Requisition Number	Customer Order Number	Bill of Lading	Shipped Via	Date Shipped and Invoiced	FOB Point Dest.	Origin	Invoice Number
481800	74	03/11/86		PC12	149853	KCI TRUCK	03/12/86			148226

Pkgs	Units	U/M	Container	Description		Extended Units	Unit Price	U/M	Extended Amount
	23001.6	#	BULK	CAUSTIC SODA LIQUID 50%	B	11.5008	130.0000	T	1495.10
				PLUS SUPERFUND CHARGE		23002	.280000	T	3.22
				GROSS- 73140					
				TARE-- 27840					
				NET--- 45300 * 38.59 / 76.00					
				INSURANCE SURCHARGE					12.00

Rec'd
K'D
Extended 50
Entered 403.50
Paid 5-19-86
Check No. 21075

RECEIVED MAR 20 1986 Metro Container Corp.

ORIGINAL INVOICE

Container Deposit

Please Remit To P.O. Box 1299
Allwood Station, Clifton, N.J. 07012

1510.32

ORIGINAL
(Red)

POLLUTION INCIDENT STATEMENT

STATEMENT MADE BY: STEVEN M. ZURRIN

TIME & DATE OF INCIDENT: 12:00 pm 2-12-86

TIME & DATE OF STATEMENT: 1:30 pm 2-12-86

ON WED. 2-12-86 200,000 HOLDING TANK OVERFLOWED SLIGHTLY SKIMMING SMALL AMOUNT OF OIL ONTO GROUND. AT THAT TIME WE STOPPED OVERFLOW BY PUMPING TANK DOWN AND BUILT A DIRT DIKE ALONG STONEY CREEK TO PREVENT WATER AND/OR OIL FROM FLOWING INTO CREEK. THE WATER & OIL ON THE GROUND WAS PUMPED BACK INTO HOLDING TANK. HOLDING TANK IS USED TO STORE WASTE WATER FROM PLANT FOR PROCESSING IN OUR WASTE TREATMENT SYSTEM PRIOR TO DISCHARGE TO DELCORA, ON TUES. 2-12-86 HEAVY RAIN BROKE THROUGH DIKE AND WASHED OIL ON GROUND INTO STONEY CREEK. THOUGH AMOUNT WAS SMALL IT WAS HOWEVER NOTICABLE, DIKE HAS BEEN REPAIRED AND WATER IS BEING PUMPED BACK INTO HOLDING TANK.

SIGNATURE

Witnessed By: SIGNATURE

CCGD3 - 377 (2-78)

Kramer Chemicals Inc.
P.O. Box 1299
Allwood Station,
Clifton, N.J. 07012

Phone:
(201) 471-9500

Offices:
935 Allwood Road
Clifton, N.J.
Camden Div.
Camden, N.J.

Plants:
206-220 Clifton Blvd.
Clifton, N.J.
109 Fifth Avenue
Paterson, N.J.
Atlantic Ave., & Del. River
Camden, N.J.

ORIGINAL (Red)

Sold To: METRO CONTAINER CORP.
2ND & PRICE STS.
TRAINER ,PA 19013

Ship To: METRO CONTAINER CORP.
2ND & PRICE STS.
TRAINER ,PA 19013

☐ The seller makes no warranty, express or implied, concerning the goods furnished hereunder other than that they shall be of the quality and specifications stated herein. The buyer assumes all responsibility and liability for loss or damage resulting from the handling and/or use of said goods whether used as such or in combination or mixture with other substances. ☐ Seller's liability for damages shall in no event exceed the purchase price of the material used with respect to which damages are claimed. Claims on account of weight, quality, loss or damage are waived unless made in writing within ten days after arrival thereof at destination.

☐ **All returnable containers must be paid for and no discount will be allowed.** ☐ **Deposit containers remain the property of the seller. Monies on deposit are refundable if container is returned in good condition within 60 days.** ☐ **There are no warranties which extend beyond the description above.** ☐ ***Terms: Net 30 days commence from date shipped.***

Customer Number	Salesman	Date	Customer Order Number	Customer Order Number	Bill of Lading	Shipped Via	Date Shipped and Invoiced	FOB Point Dest	Origin	Invoice Number
481800	74	02/05/86		PC 25	147129	KCI TRUCK	02/06/86			146187

Pkgs	Units	U/M	Container	Description	Extended Units	Unit Price	U/M	Extended Amount
	46760	#	MISC	FREIGHT - DROP SHIPMENT	467.6	.7400	C	~~346.02~~
	1	E	MISC	MISC. CHARGES - DROP SHIPMENT	1	12.0000	E	~~12.00~~
	23958.2	#	BULK	CAUSTIC SODA LIQUID 50% B	11.9791	123.5000	T	~~1479.42~~
				PLUS SUPERFUND CHARGE	23958	.280000	T	3.35
				GROSS- 73660				
				TARE-- 26900				
				NET--- 46760 * 38.94 / 76.00				
				INSURANCE SURCHARGE				12.00
			Container Deposit					

RECEIVED
FEB 21 1986

Metro Container Corp.
ORIGINAL INVOICE

Rec'd
OK'D
Extended
Entered 403.50
Paid 4/3/86
Check No. 2076

"UNDERGROUND STORAGE TANKS MUST BE REPORTED TO STATE & U.S.-EPA BY MAY 8, 1986. SEE 40:280 8 NOV 85"

140 TON/DE
PC

Please Remit To P.O. Box 1299
Allwood Station, Clifton, NJ 07012

~~1852.79~~

Subject to verification by the
APPROPRIATE WEIGHING
&
INSP. BUREAU
According to Agreement

PPG INDUSTRIES INC.
PG COMMERCIAL
12167 PLAZA DR.
PARMA, OH 44130

Carbon, and returned by the Agent.

Shipper's No.

Carrier

Carrier's No.

RECEIVE, subject to the classifications and tariffs in effect on the date of the issue of this Shipping Order,

at JAN 31 1986 from METRO CONTAINER

the property described below, in apparent good order, except as noted (contents and condition of contents of packages unknown), marked, consigned, and destined as indicated below, which said carrier (the word carrier being understood throughout this contract as meaning any person or corporation in possession of the property under the contract) agrees to carry to its usual place of delivery at said destination, if on its route, otherwise to deliver to another carrier on the route to said destination. It is mutually agreed, as to each carrier of all or any of said property over all or any portion of said route to destination, and as to each party at any time interested in all or any of said property, that every service to be performed hereunder shall be subject to all the terms and conditions of the Uniform Domestic Straight Bill of Lading set forth (1) in Uniform Freight Classification in effect on the date hereof, if this is a rail or a rail-water shipment, or (2) in the applicable motor carrier classification or tariff if this is a motor carrier shipment.

Shipper hereby certifies that he is familiar with all the terms and conditions of the said bill of lading, including those on the back thereof, set forth in the classification or tariff which governs the transportation of this shipment, and the said terms and conditions are hereby agreed to by the shipper and accepted for himself and his assigns.

Consigned to NATIONAL DISPOSAL FAN WAYNE DISPOSAL
(Mail or street address of consignee—For purposes of notification only.)

Destination TRENTON NJ. State County BELLEVUE, MICHIGAN

Delivery Address ★
(★To be filled in only when shipper desires and governing tariffs provide for delivery thereat.)

Route

Delivering Carrier Car or Vehicle Initials No.

No. Packages	Kind of Package, Description of Articles, Special Marks, and Exceptions	*Weight (Sub. to Cor.)	Class or Rate	Check Column
1	CONTAINER WASTE			
	20 YD.			

Subject to Section 7 of Conditions of applicable bill of lading, if this shipment is to be delivered to the consignee without recourse on the consignor, the consignor shall sign the following statement:

The carrier shall not make delivery of this shipment without payment of freight and all other lawful charges.

(Signature of Consignor.)

If charges are to be prepaid, write or stamp here, "To Be Prepaid."

Received $ to apply in prepayment of the charges on the property described hereon.

Agent or Cashier

Per
(The signature here acknowledges only the amount prepaid.)

Charges Advanced:

$

*If the shipment moves between two ports by a carrier by water, the law requires that the bill of lading shall state whether it is "carrier's or shipper's weight."

NOTE—Where the rate is dependent on value, shippers are required to state specifically in writing the agreed or declared value of the property.

The agreed or declared value of the property is hereby specifically stated by the shipper to be not exceeding

per

†"The fibre boxes used for this shipment conform to the specifications set forth in the box maker's certificate thereon, and all other requirements of Uniform Freight Classification."

‡Shipper's imprint in lieu of stamp; not a part of bill of lading approved by the Interstate Commerce Commission.

Shipper, Per

Agent must detach and retain this Shipping Order and must sign the Original Bill of Lading.

2

Permanent post-office address of shipper.

6S6 Rediform®

POLY PAK (50 SETS) 6P696

Coyne Chemical

3000

ORIGINAL (Red)

INVOICE

GEORGE S. COYNE CHEMICAL COMPANY, INC.
3015 State Road
Croydon, Pennsylvania 19020
(215) 785-3000

Remit To: GEORGE S. COYNE CHEMICAL COMPANY, INC.
P.O. Box 7777-W8450
Philadelphia, Pennsylvania 19175

ENTERED MAR 2 6 1986

ENTERED MAR 2 9 1986

INVOICE DATE	PAGE-NO.	INVOICE-NO.
01/24/86	1	028199

SOLD-TO	SHIP-TO
METR20	1

SOLD TO: METRO CONTAINER CORPORATION
P.O. BOX A

TRAINER , PA 19016

SHIP TO: METRO CONTAINER CORPORATION
2ND & PRICE STREETS

TRAINER, PA 19016

SLM	DELIVERY TICKET NO.	ORDER DATE	ORDER ACC. BY	CUSTOMER P.O.	SHIP VIA	SHIP-DATE
GJP	027517	01/23/86		PC123	C/C TANKER	01/24/86

ORDERED	SHIPPED	BACK ORDERED	PACKAGE SIZE LBS. OR GALLONS	ITEM NUMBER	DESCRIPTION	QUANTITY	PRICE/RATE	Basis	AMOUNT
19190	19190	0	1	11001999	ALUMINUM SULPHATE, 50% SOLN BULK T/T + $25.00 DRY/TON TANKUPCHAR = $239.88 TOTAL	19190.00	7.25	02	1,391.28
1	1	0	1	99999999	MISC ADDITIONAL BILLING + FREIGHT $286.00 TOTAL NET WEIGHT 39,980# @8.16	1.00	239.88	05	239.88
9191	9191	0			** MERCHANDISE ** FREIGHT ** INVOICE TOTAL ** **** THANK YOU FOR YOUR ORDER ****	19191.00			1,631.16 286.00 1,917.16

Rec'd
OK'D
Extended 82
Entered 403.70
RECEIVED
FEB 4 - 1986
Metro Container Corp.
Paid 3/18/86
Check No. 20475

Lost Load w/ Drain

BASIS CODE KEY
1 - LB
2 - CWT
3 - TON
4 - GAL.
5 - EACH
6 - METRIC TON

TERMS: NET 30 DAYS

PLEASE RETURN REMITTANCE COPY WITH YOUR PAYMENT

Coyne Chemical

3000

ORIGINAL
(Red)

INVOICE

GEORGE S. COYNE CHEMICAL COMPANY, INC.
3015 State Road
Croydon, Pennsylvania 19020
(215) 785-3000

Remit To: GEORGE S. COYNE CHEMICAL COMPANY, INC.
P.O. Box 7777-W8450
Philadelphia, Pennsylvania 19175

ENTERED MAR 2 9 1986

INVOICE-DATE
01/28/86

PAGE-NO.	INVOICE-NO.
	028206

ENTERED MAR 2 9 1986

SOLD-TO	SHIP-TO
METR20	1

SOLD TO: METRO CONTAINER CORPORATION
P.O. BOX A

TRAINER , PA 19016

SHIP TO: METRO CONTAINER CORPORATION
2ND & PRICE STREETS

TRAINER, PA 19016

SLM	DELIVERY TICKET NO.	ORDER DATE	ORDER ACC. BY	CUSTOMER P.O.	SHIP VIA	SHIP-DATE
GJP	027640	01/27/86		PC127	C/C TANKER	01/28/86

ORDERED	SHIPPED	BACK ORDERED	PACKAGE SIZE LBS. OR GALLONS	ITEM NUMBER	DESCRIPTION	QUANTITY	PRICE/RATE	Basis	AMOUNT
17998	17998	0	1	11001999	ALUMINUM SULPHATE, 50% SOLN BULK T/T + FREIGHT $286.00 TOTAL + $25.00 DRY/TON TANK UPCHA $224.98 TOTAL	17998.00	7.25	02	1,304.86
1	1	0	1	99999999	MISC ADDITIONAL BILLING NET WEIGHT 37,680# @ 8.16/1	1.00	224.98	05	224.98
7999	7999	0			** MERCHANDISE ** FREIGHT				1,529.84 286.00
					** INVOICE TOTAL ** **** THANK YOU FOR YOUR ORDER ****	17999.00			1,815.84

RECEIVED
FEB 4 - 1986
Metro Container Corp.

Rec'd
OK'D
Extended 52
Entered 403.70
Paid 3/18/86
Check No. 20475

BASIS CODE KEY
1 - LB
2 - CWT
3 - TON
4 - GAL.
5 - EACH
6 - METRIC TON

TERMS:
NET 30
DAYS

PLEASE RETURN REMITTANCE COPY WITH YOUR PAYMENT

Kramer Chemicals Inc.
P.O Box 1299
Allwood Station,
Clifton, N.J. 07012

Phone:
(201) 471-9500

Offices:
935 Allwood Road
Clifton, N.J
Camden Div.
Camden, N.J.

Plants:
206-220 Clifton Blvd.
Clifton, N.J.
109 Fifth Avenue
Paterson, N.J.
Atlantic Ave., & Del. River
Camden, N.J.

ORIGINAL (Red)

Sold To: METRO CONTAINER CORP.
2ND & PRICE STS.
TRAINER ,PA 19013

Ship To: METRO CONTAINER CORP.
2ND & PRICE STS.
TRAINER ,PA 19013

: The seller makes no warranty, express or implied, concerning the goods furnished hereunder other than that they shall be of the quality and specifications stated herein. The buyer ssumes all responsibility and liability for loss or damage resulting from the handling and/or use of said goods whether used as such or in combination or mixture with other substances : Seller's liability for damages shall in no event exceed the purchase price of the material used with respect to which damages are claimed. Claims on account of weight, quality, loss or amage are waived unless made in writing within ten days after arrival thereof at destination

) **All returnable containers must be paid for and no discount will be allowed.** ☐ **Deposit containers remain the property of the seller. Monies on deposit are refundable if container is eturned in good condition within 60 days.** ☐ **There are no warranties which extend beyond the description above.** ☐ ***Terms: Net 30 days commence from date shipped.***

ustomer umber	Sales-man	Order Date	Requisition Number	Customer Order Number	Bill of Lading	Shipped Via	Date Shipped and Invoiced	FOB Point Dest. Origin	Invoice Number
161800	74	01/22/86		PO 127	146072	KCI TRUCK	01/28/86		145175

ngs	Units	U/M	Container	Description	Extended Units	Unit Price	U/M	Extended Amount
	22343.5	#	BULK	CAUSTIC SODA LIQUID 50% F	11.1715	123.5000	T	1379.77
				PLUS SUPERFUND CHARGE	22344	.280000	T	6.13
				PLUS FREIGHT CHARGE	43800	.7400	C	324.12
				GROSS- 70640				
				TARE-- 26840				
				NET--- 43800 * 38.77 / 78.90				
				INSURANCE SURCHARGE				12.00
				PUMP CHARGE				12.00

RECEIVED FEB 6 - 1986 Metro Container Corp.

Rec'd
OK'D
Extended
Entered 403.50
Paid 4/3/86
Check No. 20616

ORIGINAL INVOICE

Container Deposit

Please Remit To P.O Box 1299
Allwood Station, Clifton, N.J 07012

1730.97

30.11

ACCORDING TO THE APPLICABLE REGULATIONS OF THE DEPARTMENT OF TRANSPORTATION.

CODE: R=RETURNABLE N=NON-RETURNABLE

SIGNATURE

K.C.I.	DELIVERED	F.O.B.	PICK UP	RR COLL	FRT. PPD. CHGE ☐ FRT. PPD. N.C. ☐	PLACARDS APPLIED
						PER

SPECIAL INSTRUCTIONS

Coyne Chemical 3000

INVOICE

ORIGINAL (Red)

GEORGE S. COYNE CHEMICAL COMPANY, INC.
3015 State Road
Croydon, Pennsylvania 19020
(215) 785-3000

Remit To: GEORGE S. COYNE CHEMICAL COMPANY, INC.
P.O. Box 7777-W8450
Philadelphia, Pennsylvania 19175

INVOICE-DATE
[illegible]

PAGE-NO.	INVOICE-NO.
1	[illegible]

SOLD-TO	SHIP-TO
METRO [illegible]	[illegible]

SOLD TO: [illegible] CORPORATION
P.O. BOX [illegible]
TRAINER/MFR PA 19016

SHIP TO: METRO CONTAINER CORPORATION
2ND & PRICE STREETS
TRAINER PA 19016

SLM	DELIVERY TICKET NO.	ORDER DATE	ORDER ACC. BY	CUSTOMER P.O.	SHIP VIA	SHIP-DATE
GUP	[illegible]	[illegible]		[illegible]	[illegible] TRUCKER	01/15/[illegible]

ORDERED	SHIPPED	BACK ORDERED	PACKAGE SIZE LBS. OR GALLONS	ITEM NUMBER	DESCRIPTION	QUANTITY	PRICE/RATE	Basis	AMOUNT
23000	[illegible]	[illegible]		[illegible]	[illegible] SOAP, LIQUID [illegible]	[illegible]003.00	[illegible].00	02	[illegible]
					[illegible] 1/1				
					[illegible]				
					[illegible] 31920				
					[illegible] 14060				
					[illegible] CONTENT 38.9%				
3000	[illegible]	[illegible]			[illegible] MERCHANDISE				[illegible]
					[illegible] TOTAL	[illegible]003.00			[illegible]
					[illegible]				
					[illegible] YOUR ORDER				

1 01

Rec'd
OK'D
Extended
Entered
Paid
Check No.

RECEIVED JAN 21 1986 Metro Container Corp

Rec'd
OK'D
Extended SW
Entered 403.70
Paid 3/18/86
Check No. 20475

BASIS CODE KEY
1 - LB
2 - CWT
3 - TON
4 - GAL.
5 - EACH
6 - METRIC TON

TERMS: NET 30 DAYS

PLEASE RETURN REMITTANCE COPY WITH YOUR PAYMENT

Stearns Catalytic

STEARNS CATALYTIC CORPORATION

ORIGINAL
L (Rcd)

04/21/86

Mr. Gardner Flynn
P.O. Box 1424
Malvern, Penna. 19355

Subject: C.I. Contract No. 99978
Mr. Gardner Flynn
LABORATORY ANALYSIS

Dear Mr. Flynn:

Attached is the analytical report for samples submitted to us 03/26/86.

The samples "as received" were handled as described in the report and the the reporting basis is noted.

If there are any questions, please do not hesitate to contact me (215) 485-5377 or Joe Watt (215) 864-8542.

Very truly yours,

William F. Cowen

William F. Cowen, PhD.
Senior Analytical Chemist

WFC/ibm
Attachment
1864

ORIGINAL (Red)

Stearns Catalytic

1864

04/21/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LOG NO	SAMPLE DESCRIPTION	ANALYSIS	TREATMENT	RESULT	DATE ANALYSIS STARTED	DATE ANALYSIS COMPLETED
10952 = Well #1						
10953 " #1						
10952	EFFLUENT WATER 03/26/86	AA Cd	TOTAL	ND(0.01 mg/l)	03/27/86	03/27/86
10952	EFFLUENT WATER 03/26/86	AA Cr	TOTAL	ND(0.05 mg/l)	04/02/86	04/02/86
10952	EFFLUENT WATER 03/26/86	AA Pb	TOTAL	ND(0.03 mg/l)	03/31/86	03/31/86
10952	EFFLUENT WATER 03/26/86	CHLORIDE		67 mg/l	04/11/86	04/11/86
10952	EFFLUENT WATER 03/26/86	CN-		ND(0.02 mg/l)	03/31/86	04/01/86
10952	EFFLUENT WATER 03/26/86	COD		22 mg/l	03/28/86	03/28/86
10952	EFFLUENT WATER 03/26/86	FOG		7 mg/l	04/02/86	04/03/86
10952	EFFLUENT WATER 03/26/86	NH3-N		ND(0.6 mg/l)	03/27/86	03/28/86
10952	EFFLUENT WATER 03/26/86	PHENOLICS		0.2 mg/l	03/31/86	04/02/86
10952	EFFLUENT WATER 03/26/86	SULFATE		90 mg/l	04/11/86	04/11/86
10952	EFFLUENT WATER 03/26/86	T-PO4-P	TOTAL	0.15 mg/l	04/04/86	04/07/86
10952	EFFLUENT WATER 03/26/86	TDS		324 mg/l	04/01/86	04/03/86
10952	EFFLUENT WATER 03/26/86	TOC		2.0 mg/l	04/08/86	04/08/86
10952	EFFLUENT WATER 03/26/86	pH		5.6 units	03/26/86	03/26/86
10953	EFFLUENT WATER 03/26/86	AA Cd	TOTAL	ND(0.01 mg/l)	03/27/86	03/27/86
10953	EFFLUENT WATER 03/26/86	AA Cr	TOTAL	0.13 mg/l	04/02/86	04/02/86
10953	EFFLUENT WATER 03/26/86	AA Pb	TOTAL	ND(0.03 mg/l)	03/31/86	03/31/86
10953	EFFLUENT WATER 03/26/86	CHLORIDE		1,310 mg/l	04/11/86	04/11/86
10953	EFFLUENT WATER 03/26/86	CN-		6.74 mg/l	03/31/86	04/01/86
10953	EFFLUENT WATER 03/26/86	COD		6,617 mg/l	03/28/86	03/28/86
10953	EFFLUENT WATER 03/26/86	FOG		90 mg/l	04/02/86	04/03/86
10953	EFFLUENT WATER 03/26/86	NH3-N		3.9 mg/l	03/27/86	03/28/86
10953	EFFLUENT WATER 03/26/86	PHENOLICS		27.5 mg/l	03/31/86	04/02/86
10953	EFFLUENT WATER 03/26/86	SULFATE		89 mg/l	04/11/86	04/11/86
10953	EFFLUENT WATER 03/26/86	T-PO4-P	TOTAL	43.2 mg/l	04/04/86	04/07/86
10953	EFFLUENT WATER 03/26/86	TDS		13,744 mg/l	04/01/86	04/03/86
10953	EFFLUENT WATER 03/26/86	TOC		1,975 mg/l	04/08/86	04/08/86
10953	EFFLUENT WATER 03/26/86	pH		7.6 units	03/26/86	03/26/86

ND = Not Detected (value reported is limit of detection)

APPROVED BY:

William F. Cowen

WILLIAM F. COWEN,PhD
SENIOR ANALYTICAL CHEMIST

ORIGINAL
(Red)

Stearns Catalytic

STEARNS CATALYTIC CORPORATION

04/24/86

Mr. Gardner Flynn
P.O. Box 1424
Malvern, Penna. 19355

Subject: C.I. Contract No. 99978
Mr. Gardner Flynn
LABORATORY ANALYSIS

Dear Mr. Flynn:

Attached is the analytical report for samples submitted to us 03/26/86.

The samples "as received" were handled as described in the report and the the reporting basis is noted.

If there are any questions, please do not hesitate to contact me (215) 485-5377 or Joe Watt (215) 864-8542.

Very truly yours,

William F. Cowen

William F. Cowen, PhD.
Senior Analytical Chemist

WFC/ibm
Attachment
1865

ORIGINAL (Red)

Steams Catalytic

1865

04/24/86

STEARNS CATALYTIC® LABORATORY DATA SUMMARY

LOG NO	SAMPLE DESCRIPTION	ANALYSIS	TREATMENT	RESULT	DATE ANALYSIS STARTED	DATE ANALYSIS COMPLETED
10952	EFFLUENT WATER 03/26/86	GC/MS VOA		SEE ATTACHED	03/26/86	04/23/86
10953	EFFLUENT WATER 03/26/86	GC/MS VOA		SEE ATTACHED	03/26/86	04/23/86

ND = Not Detected (value reported is limit of detection)

APPROVED BY

William F Cowen

WILLIAM F COWEN, PhD
SENIOR ANALYTICAL CHEMIST

ORIGINAL (Red)

QUALITY ASSURANCE DATA
SURROGATE PERFORMANCE/RECOVERY
WATER MATRIX - GC/MS DATA

CLIENT: Stearns Catalytic

CENTURY SAMPLE I.D.: E4537

PROJECT: Metro Container

CLIENT I.D.: Marcus Hook 10952 3/26/86

COMPOUND SURROGATE	AMT ADDED (ug)	AMT RECOVERED (ug)	% RECOVERY	CONTROL LIMITS * LOWER	UPPER
VOLATILE FRACTION					
Toluene-d8	.150	.143	95	86	119
Bromofluorobenzene	.150	.135	90	85	121
Ethyl Benzene-d-10	.150	.145	97	77	120
1,2-Dichloroethane-d-4	.150	.132	88	80	120
ACID FRACTION					
Phenol-d5	100			15	103
[illegible]luorophenol	100			23	121
2,4,6-Tribromophenol	100			10	130
BASE NEUTRAL FRACTION					
Nitrobenzene-d5	100			41	120
2-Fluorobiphenyl	100			44	119
Terphenyl-d14	100			33	128

*USEPA Control Limits

COMMENTS:

CLIENT: Stearns Catalytic

CLIENT I.D.: Marcus Hook 10952

SAMPLE I.D. E5437

FRN NO.: C2236

ORIGINAL (Red)

VOLATILE ORGANIC COMPOUNDS

U.S.E.P.A. METHOD 624

PARAMETER	RESULTS (ug/l)
Acrolein	N.R.
Acrolonitrile	N.R.
Benzene	1 U
Bromodichloromethane	1 U
Bromoform	1 U
Bromomethane	2 U
Carbon Tetrachloride	1.0
Chlorobenzene	1 U
Chlorodibromomethane	1 U
Chloroethane	2 U
2-Chloroethyl vinyl ether	2 U
Chloroform	3.0
Chloromethane	2 U
1,2-Dichlorobenzene	1 U
1,3-Dichlorobenzene	1 U
1,4-Dichlorobenzene	1 U
1,1-Dichloroethane	1 U
1,2-Dichloroethane	1 U
1,1-Dichloroethene	1 U
trans-1,2-Dichloroethene	1 U
1,2-Dichloropropane	1 U
cis-1,3-Dichloropropene	1 U
Ethylbenzene	1 U
Fluorotrichloromethane	1 U
Methylene Chloride	1 U
1,1,2,2-Tetrachloroethane	1 U
Tetrachloroethene	1 U
Toluene	1 U
1,1,1-Trichloroethane	1 U
1,1,2-Trichloroethane	1 U
Trichloroethene	1 U
Vinyl Chloride	2 U
Xylenes	1 U

CLIENT: Stearns Catalytic

CLIENT I.D.: Marcus Hook 10953A 3/26/86

SAMPLE I.D. E4538

FRN NO.: C2237

ORIGINAL (Red)

VOLATILE ORGANIC COMPOUNDS

U.S.E.P.A. METHOD 624

PARAMETER	RESULTS (ug/l)
Acrolein	N.R.
Acrolonitrile	N.R.
Benzene	50 U
Bromodichloromethane	50 U
Bromoform	50 U
Bromomethane	100 U
Carbon Tetrachloride	50 U
Chlorobenzene	50 U
Chlorodibromomethane	50 U
Chloroethane	100 U
2-Chloroethyl vinyl ether	100 U
Chloroform	50 U
Chloromethane	100 U
1,2-Dichlorobenzene	50 U
1,3-Dichlorobenzene	50 U
1,4-Dichlorobenzene	50 U
1,1-Dichloroethane	50 U
1,2-Dichloroethane	50 U
1,1-Dichloroethene	50 U
trans-1,2-Dichloroethene	50 U
1,2-Dichloropropane	50 U
cis-1,3-Dichloropropene	50 U
Ethylbenzene	50 U
Fluorotrichloromethane	50 U
Methylene Chloride	50 U
1,1,2,2-Tetrachloroethane	50 U
Tetrachloroethene	50 U
Toluene	50 U
1,1,1-Trichloroethane	50 U
1,1,2-Trichloroethane	50 U
Trichloroethene	50 U
Vinyl Chloride	100 U
Xylenes	50 U

ORIGINAL (Red)

QUALITY ASSURANCE DATA
SURROGATE PERFORMANCE/RECOVERY
WATER MATRIX - GC/MS DATA

CLIENT: Stearns Catalytic

CENTURY SAMPLE I.D.: E4538

PROJECT: Metro Container

CLIENT I.D.: Marcus Hook 10953A 3/26/86

COMPOUND SURROGATE	AMT ADDED (ug)	AMT RECOVERED (ug)	% RECOVERY	CONTROL LIMITS * LOWER	UPPER
VOLATILE FRACTION					
Toluene-d8	.150	.139	93	86	119
Bromofluorobenzene	.150	.147	98	85	121
Ethyl Benzene-d-10	.150	.139	93	77	120
1,2-Dichloroethane-d-4	.150	.137	91	80	120
ACID FRACTION					
Phenol-d5	100			15	103
2-Fluorophenol	100			23	121
2,4,6-Tribromophenol	100			10	130
BASE NEUTRAL FRACTION					
Nitrobenzene-d5	100			41	120
2-Fluorobiphenyl	100			44	119
Terphenyl-d14	100			33	128

*USEPA Control Limits

COMMENTS:

ORIGINAL
(Red)

NOTES AND COMMENTS:

Value	If the result is a value greater than or equal to the detection limit, report the value.
U	Compound was analyzed for but Not Detected. The number is the minimum attainable detection limit for the sample.
B	This flag is used when the analyte is found in the blank as well as a sample. It indicates possible/probable blank contamination and warns the data user to take appropriate action.
D	Compound was detected but less than the minimum detection limit.

Paul Daniele

Laboratory Director

EMS
resource group, inc.

ENGINEERS
ARCHITECTS
CONSTRUCTION MANAGERS

OFFICES:
LOWER LEVEL
SUNNEY FORGE SQUARE
MINEYTOWN PIKE & VALLEY FORGE ROAD
LANSDALE, PA. 19446

P.O. BOX 24
MYERSTOWN, PA. 17067

REMIT TO:
P.O. BOX 1295
NORTH WALES, PA. 19454

(215) 362-6116

ORIGINAL
(Red)

January 15, 1986

Commonwealth of Pennsylvania
Department of Environmental Resources
Bureau of Dams and Waterway Management
P.O. Box 2357
Harrisburg, PA 17120

Subject: Metro Container Corporation
Borough of Trainer
Deleware County, PA
Application for Encroachment of Stream

Gentlement:

Attached herewith is a completed application for Metro Container Corporation as referenced above. This application is for filling in along Stoney Creek. There is no direct stream encroachment. There will be no surcharge to the floodway in a 100 year stream.

If you have any questions, please do not hesitate to contact our office at 215-699-3464.

Sincerely,
E.M.S. Resource Group, Inc.

Roger L. McGuigan, P.E.
President

Enclosure

cc Sidney Levy
Ed Margaree
John Smith
Deleware County Commissioners
Trainer Borough

ER-WM-12: Rev. 6/84

ORIGINAL
(Red)

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES

APPLICATION FOR DAM OR WATER OBSTRUCTION PERMIT

January 9, 1986

In compliance with the provisions of the Act of November 26, 1978, P.L. 1375, *as amended* (32 P.S. §693.1 *et seq.*) known as the "Dam Safety and Encroachments Act"; Act of October 4, 1978, P.L. 851 (32 P.S. §679.101 *et seq.*), known as the "Flood Plain Management Act"; and the Administrative Code, Act of April 9, 1929, P.L. 177, *as amended,* which empowers the Department of Environmental Resources to exercise certain powers and perform certain duties by law vested in and imposed upon the Water Supply Commission of Pennsylvania, and the Water and Power Resources Board.

Metro Container Corporation
Applicant

hereby makes application for the consent or permit of the Department of Environmental Resources to construct, maintain, modify, enlarge or abandon

Fill lower areas of property in floodway fringe area

in, along, or across Stoney Creek
(Here state name of stream or other body of water.)

at a point at confluence with Delaware River
(Here give location, by distance from mouth of stream, county, township, or municipal boundary; also give city, town or township and county in which located.)

Marcus Hook /Trainer Delaware County, Pennsylvania

for the purpose of parking lot
(Here state fully the purpose, necessity, and description of the proposed obstruction.)

(Continued on other side)

accordance with the complete maps, plans, profiles, and specifications filed with this application and made part hereof.

By: Sidney Levy (Print Name) ORIGINAL (Red)

215-485-6100
Telephone No. of Applicant

President
(Signature and Title)

Metro Container Corporation
(Address)
2nd & Price St.
Trainer, PA 19013

CHECK ONE:

- ☐ Privately Owned
- ☒ Corporation
- ☐ Partnership
- ☐ Government Agency

If privately owned, the individual owner must sign. One or more members authorized to sign on behalf of an entire partnership must sign. For a corporation, signatures of the president, vice president or other responsible official must sign and affix the corporate seal. For political subdivisions, we require signatures of the chief officer or officers, or other responsible officials empowered to sign for the political subdivision with the seal affixed and attested by the clerk.

SEAL

WITNESS:

a fictitious name entity, are you registered with the Pennsylvania Department of State? ☐ Yes ☐ No

Effective September 27, 1980, all applications for permits, except those submitted by federal, state, county or municipal agencies, must be accompanied by a check payable to "Commonwealth of Pennsylvania" in accordance with the following schedule:

Dams		Water Obstructions and Encroachments	
*Class A	$200	Bridges Over 15 foot Span	$100
Class B	$200	Enclosures	$100
Class C	$ 50	Channel Changes	$100
		Commercial Dredging	$100
		All Others	$ 50

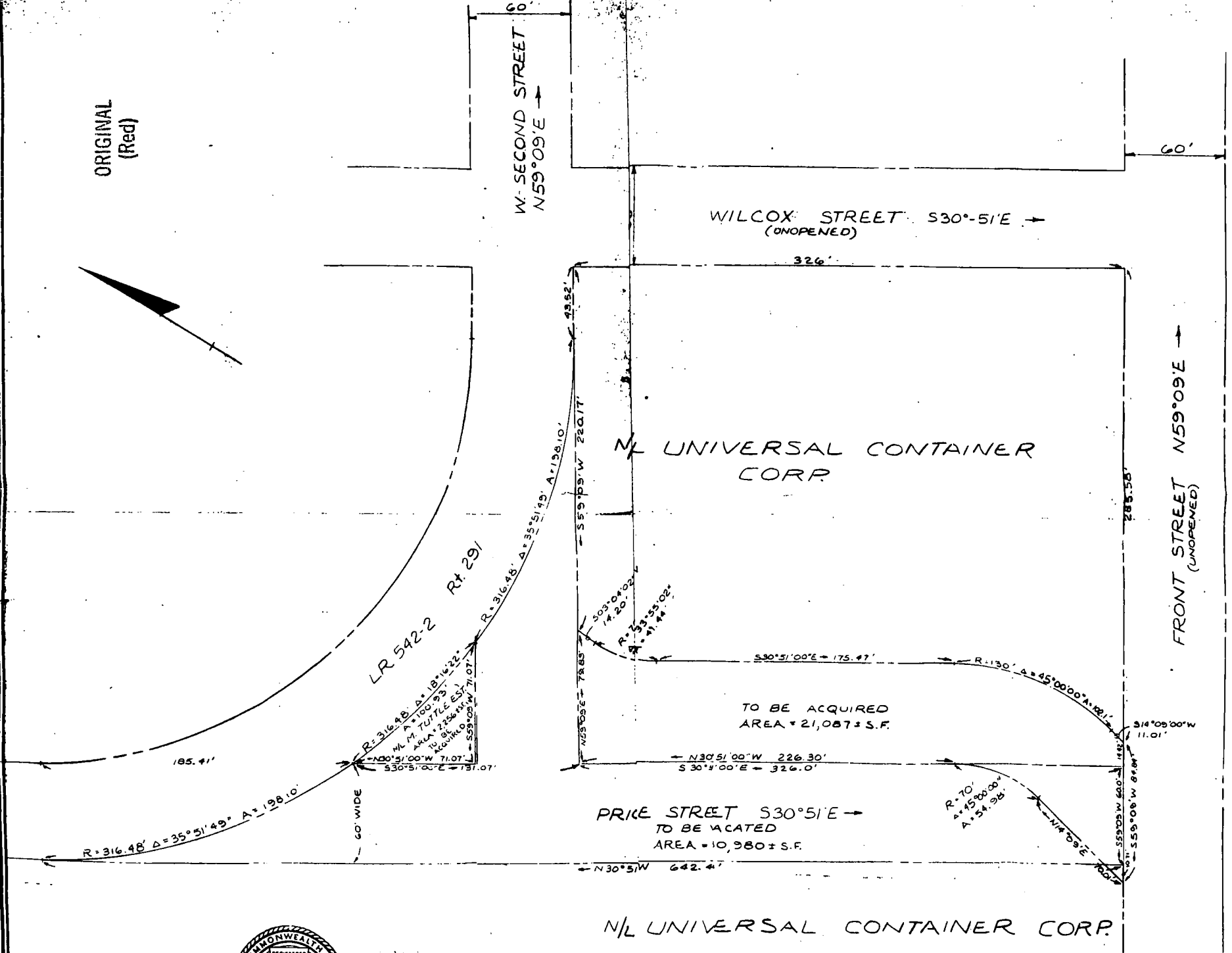
A single application may be submitted or a single permit may be issued for multiple structures and activities which are part of a single project or facility or part of related projects and facilities, located in a single county, constructed, operated, or maintained by the same person or persons. Where a single application covers multiple structures or activities other than a single structure and related maintenance dredging, the application fee shall be the sum of fees set forth above for the applicable structures and activities but shall not exceed $600. All stream crossings located within a single county for the installation of a public service line shall be treated as a single structure or activity.

Duplicate applications with duplicate set of plans shall be submitted to Department of Environmental Resources, Bureau of Dams and Waterway Management, P. O. Box 2357, Harrisburg, PA 17120.

This application, together with all maps, plans, profiles and specifications, and all papers, information and data filed in connection therewith, will remain on file in the Department.

*Based on size classification as defined in § 105.91 of Chapter 105, Rules and Regulations.

ORIGINAL (Red)



COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
JAMES C. KELLY
ENGINEER
No. 14292-E

RIGHT OF WAY PLAN
OF
PRICE STREET

REVISIONS

CATANIA ENGINEERING ASSOCIATES, INC.
CONSULTING ENGINEERS
114 EAST FIFTH STREET
CHESTER, PENNSYLVANIA

BY MMP CKD. BY SCALE DRAWING NO. 80800-115

ER-9 PM—12: Rev. 6/84

ORIGINAL
(Red)

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES

APPLICATION FOR DAM OR WATER OBSTRUCTION PERMIT

January 9, 1986

In compliance with the provisions of the Act of November 26, 1978, P.L. 1375, *as amended* (32 P.S. §693.1 *et seq.*) known as the "Dam Safety and Encroachments Act"; Act of October 4, 1978, P.L. 851 (32 P.S. §679.101 *et seq.*), known as the "Flood Plain Management Act"; and the Administrative Code, Act of April 9, 1929, P.L. 177, *as amended,* which empowers the Department of Environmental Resources to exercise certain powers and perform certain duties by law vested in and imposed upon the Water Supply Commission of Pennsylvania, and the Water and Power Resources Board.

Metro Container Corporation
Applicant

hereby makes application for the consent or permit of the Department of Environmental Resources to construct, maintain, modify, enlarge or abandon

Fill lower areas of property in floodway fringe area

along, or across Stoney Creek
(Here state name of stream or other body of water.)

at a point at confluence with Delaware River
(Here give location, by distance from mouth of stream, county, township, or municipal boundary; also give city, town or township and county in which located.)

Marcus Hook /Trainer Delaware County, Pennsylvania

for the purpose of parking lot
(Here state fully the purpose, necessity, and description of the proposed obstruction.)

Rec'd Ck # 20164
Amt. 50.00
1/30/86

(Continued on other side)

FEB 4 1986

ER-DWM-12: Rev. 6/84

ORIGINAL

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES

APPLICATION FOR DAM OR WATER OBSTRUCTION PERMIT

January 9, 1986

In compliance with the provisions of the Act of November 26, 1978, P.L. 1375, *as amended* (32 P.S. §693.1 *et seq.*) known as the "Dam Safety and Encroachments Act"; Act of October 4, 1978, P.L. 851 (32 P.S. §679.101 *et seq.*), known as the "Flood Plain Management Act"; and the Administrative Code, Act of April 9, 1929, P.L. 177, *as amended,* which empowers the Department of Environmental Resources to exercise certain powers and perform certain duties by law vested in and imposed upon the Water Supply Commission of Pennsylvania, and the Water and Power Resources Board.

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Applicant

hereby makes application for the consent or permit of the Department of Environmental Resources to construct, maintain, modify, enlarge or abandon

Fill lower areas of property in floodway fringe area

along, or across Stoney Creek
(Here state name of stream or other body of water.)

at a point at confluence with Delaware River
(Here give location, by distance from mouth of stream, county, township, or municipal boundary; also give city, town or township and county in which located.)

Marcus Hook /Trainer Delaware County, Pennsylvania

for the purpose of parking lot
(Here state fully the purpose, necessity, and description of the proposed obstruction.)

Rec'd Ck# 2,01164
Amt 50.00
1/30/86

(Continued on other side)

FEB 4 1986

ORIGINAL
(Red)

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
1875 New Hope Street
Norristown, PA 19401
215 270-1975

June 9, 1987

Sidney S. Levy, President
Metro Container Corporation
2nd and Price Streets
Trainer, PA 19013

Re: Industrial Waste
Metro Contrainer Corporation
Trainer Borough
Delaware County

Dear Mr. Levy:

This is to confirm the results of my inspection conducted on March 5, 1987 which revealed the same continuous violations with respect to excessive chemical spillage near the wastewater treatment plant, holding tank, and drum storage resulting from uncovered and overturned drums spilling paints and chemical sludges. These areas should be cleaned and all contaminated soils, including dirt by holding tank, should be removed and properly disposed.

Such conditions are in violation of Title 25, Chapter 101, Section 101.3 of the Rules and Regulations of the Department of Environmental Resources regarding potential pollution. Consequently, you are in violation of the Clean Streams Law, the Act of June 22, 1937, P.L. 1987, as amended and subject to the penalties provided therein.

Notify this office in writing no later than June 30, 1987 of the action you have taken to comply, the date compliance was accomplished and the steps you have taken to prevent a recurrence of the violation.

Should these conditions continue further enforcement action will follow.

In addition to the aforementioned, please submit a report on the status of your investigation of the two (2) seeps at the base of the rear property.

If you have any questions, please feel free to contact me.

Very truly yours,

Ruth M. Plant

RUTH M. PLANT
Water Quality Specialist

cc: Brian Boyd, Ridley Creek Office
EPA (Attn: 3WM52)
Compliance and Monitoring Section
Re 30 (BJO)160.16

CHEM TEK SERVICES
PO BOX 1424 MALVERN, PA 19355 (215)436-4161

ORIGINAL
(Red)

Pennsylvannia Department of
Environmental Resources
1875 New Hope St
Norristown, Pa 19401

6/26/87

Attn: Mr Neil O'Connor, Air Quality Specialist

Subject: PEDS Update Forms for 1986 Emmissions/PEDS Worksheet - Incinerators

Dear Sir:

Enclosed please find subject forms as requested. Please let us know if there are any questions on the enclosed.

Very truly yours,

Gardner K Flynn, Jr
Engineering/Operations
Consultant

Company Name METRO CONTAINER

Page 1 of 1

Address _____

"PEDS" WORKSHEET - INCINERATORS
INITIAL REPORT - 19 DATA

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A. Description of Unit

1. Company's name for the incinerator METRO ENTERPRISE CONTAINER CORP
2. Manufacturer HEAT & PROCESS EQUIPMENT
3. Number of chambers 1
4. Number of burners: (a) Primary 8 (b) Secondary 4
5. Incinerator class (e.g. I, II, III, etc.) SEE NOTE 1 COMMENTS
6. Type of waste burned (e.g. 0, 1, 2, etc.) SEE NOTE 2
7. Rated capacity (lbs/hr) 180 DRUMS/HR.
8. Method of ash disposal SECURED LANDFILL
9. Date installed 9/86
10. Bureau of Air Quality permit number, if any 23-3011-100
11. Operating schedule for the audit year:
    (a) Hours/year 2080 (b) Days/year 208 (c) Hours/day 10
12. Total amount of waste burned during the audit year (tons) 240
13. Percent of waste burned in each quarter of the audit year:
    1st 60 2nd 60 3rd 60 4th 60

B. Fuel Data

1. Rated input of all burners combined (BTU's/hr) 12 x10⁶ BTU/HR.
2. Type of fuel(s) used (e.g.#2 oil, natural gas, etc.) NATURAL GAS

	Gas	Oil
3. Amount of each fuel consumed during the audit year. (ft^3, gals.)	5,533,600	—
4. Percent sulfur in the fuel (excluding natural gas)	—	—
5. Operating schedule for each fuel during the audit year, if different from incinerator:		—
(a) Hours/year	2080	
(b) Days/year	208	—
(c) Hours/day	10	—
6. Percent thruput for each fuel during each quarter of the audit year:		—
(a) 1st	100	
(b) 2nd	100	—
(c) 3rd	100	—
(d) 4th	100	—

C. Control Equipment (if any)

1. Type of control device (e.g. wet scrubber) AFTER-BURNER
2. Manufacturer HEAT & PROCESS EQUIPMENT
3. Date installed 9/86
4. Pressure drop (inches of water) NA
5. Pollutant(s) controlled VOLATILE ORGANICS
6. Collection efficiency(s) NA

(over)

Stack Information

1. Height above grade (ft.) 30
2. Inside diameter (ft.) 3'
3. Exhaust gas characteristics, if known from stack test: –
   (a) Flow volume in ACFM or SCFM (Please Specify) –
   (b) Temperature (^{o}F) –
   (c) Percent moisture –
   (d) Percent CO_2 –
4. Actual emission rate for particulate matter (lbs/hr), if known from stack test –

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Comments - Please describe any special characteristics of the incinerator that you believe are important and may have an effect on the type and/or amount of pollutants discharged.

(1) CLASS IS UNDETERMINED

(2) TYPE OF WASTE BURNED IS SMALL AMOUNT OF RESIDUE IN DRUMS PROCESSED FOR WHICH USD SHEETS WERE ISSUED IN ACCORDANCE WITH PERMIT CONDITIONS

OTES:

f multiple control devices or stacks are involved, appropriate information hould be provided for each.

AQPD126RO PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL RESOURCES DATE 6/01/87
YEAR: 1986 BUREAU OF AIR QUALITY CONTROL PAGE 1

UPDATE FORMS FOR CALENDAR 1986 OPERATIONS

ORIGINAL (Rec.

METRO CONTAINER CORP. 23-2231601-01
LOCATION: TRAINER BORO COUNTY: DELAWARE SIC: 3491

CONTACT: SIDNEY LEVY ** UTM COORDINATES ** ELEV
ADDRESS: 2ND & PRICE (P.O.A) TELEPHONE ZONE HORIZ VERT (FT)
TRAINER, PA 19016 (215) ~~494-8200~~ 485-6100 18 465.80 4408.35 0010

SUMMARY OF FUEL USAGE AT THIS FACILITY:

TYPE	TOTAL USE	TYPE	TOTAL USE
#5 FUEL OIL	220,000		
NATURAL GAS	12,668,682		

**** *** **** *** **** *** **** *** **** *** **** *** **** ***

SOURCE 031 BOILER ENGINEER.& SUPPLY RATED INPUT: 7.4
PERMIT NO: ORDER NO:

FUEL: #5 OIL %SULFUR 0.5 %ASH — BTU/LB-GAL-CUFT 140,000/
USAGE PRIMARY FUEL DATE INSTALLED 63/09/01

** SCHEDULE ** ********** THRUPUT ********** ** CATEGORY **
HRS/DAY 8.0 1ST QTR 55,000.00 2ND QTR 55,000.00 NESHAPS _
DAYS/YR 250 3RD QTR 55,000.00 4TH QTR 55,000.00 NSPS _
TOTAL HRS 2000 UNITS: GALLONS PSD

CHANGES IN FUEL(S) USED, CONTROL DEVICE(S) OR EXHAUST NONE

SOURCE 101 PAINT BOOTH MATERIAL: REFURBISH DRUMS
PERMIT NO: 23318004 ORDER NO:

** SCHEDULE ** ********** THRUPUT ********** ** CATEGORY **
HRS/DAY 16.0 1ST QTR 12.00 2ND QTR 12.00 NESHAPS _
DAYS/YR 250 3RD QTR 12.00 4TH QTR 12.00 NSPS _
TOTAL HRS 4000 UNITS: TONS PSD _

CHANGES IN PROCESS, CONTROL DEVICE(S) OR EXHAUST NONE

SOURCE 102 ACID STRIP/WASH SYSTEM MATERIAL: RECOND.STEEL DR
PERMIT NO: ORDER NO:

** SCHEDULE ** ********** THRUPUT ********** ** CATEGORY **
HRS/DAY 8.0 1ST QTR 1,392.00 2ND QTR 1,392.00 NESHAPS _
DAYS/YR 250 3RD QTR 1,392.00 4TH QTR 1,392.00 NSPS _
TOTAL HRS 2000 UNITS: TONS PSD _

CHANGES IN PROCESS, CONTROL DEVICE(S) OR EXHAUST NONE

UPDATE FORMS FOR CALENDAR 1986 OPERATIONS

ORIGINAL (Red.

METRO CONTAINER CORP. 23-2231601-01

SOURCE 103 PRE-HEAT & BACKING OVEN MATERIAL: RECOND.STEEL DR
PERMIT NO: 23318004 ORDER NO:

** SCHEDULE **	********** THRUPUT **********	** CATEGORY **
HRS/DAY 16.0	1ST QTR 168,000.00 2ND QTR ___,___.__	NESHAPS _
DAYS/YR 250	3RD QTR ___,___.__ 4TH QTR ___,___.__	NSPS _
TOTAL HRS 4000	UNITS: ~~POUNDS~~ UNITS	PSD _

FUEL: NATURAL GAS %SULFUR __.__ %ASH __.__ BTU/LB-GAL-CUFT __1,000

** SCHEDULE **	********** THRUPUT **********	** CATEGORY **
HRS/DAY __.__	1ST QTR 1,784.00 2ND QTR 1,784.00	NESHAPS _
DAYS/YR ___	3RD QTR 1,784.00 4TH QTR 1,784.00	NSPS _
TOTAL HRS	UNITS: THOUSAND CU FT	PSD _

CHANGES IN PROCESS, CONTROL DEVICE(S) OR EXHAUST NONE

SOURCE 105 DRUM PNT STRIP.SHOT BLAST MATERIAL: STEEL DRUM REFB
PERMIT NO: ORDER NO:

** SCHEDULE **	********** THRUPUT **********	** CATEGORY **
HRS/DAY 16.0	1ST QTR 24,000.00 2ND QTR 24,000.00	NESHAPS _
DAYS/YR 250	3RD QTR 24,000.00 4TH QTR 24,000.00	NSPS _
TOTAL HRS 4000	UNITS: POUNDS	PSD _

CHANGES IN PROCESS, CONTROL DEVICE(S) OR EXHAUST NONE

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(Red)

CHEM TEK SERVICES
PO BOX 1424 MALVERN, PA 19355 (215)436-4161

Pennsylvannia Department of
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1875 New Hope St
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6/26/87

Attn: Mr Neil O'Connor, Air Quality Specialist

Subject: PEDS Update Forms for 1986 Emmissions/PEDS Worksheet - Incinerators

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Enclosed please find subject forms as requested. Please let us know if there are any questions on the enclosed.

Very truly yours,

Gardner K Flynn, Jr
Engineering/Operations
Consultant

ORIGINAL
(Red)

DELAWARE COUNTY REGIONAL WATER QUALITY CONTROL AUTHORITY
P.O. Box 999 • 100 East Fifth Street • Chester, Pa. 19016

June 26, 1987

Mr. K. Kirk Karagelian
Kassab, Cherry, Archbold, Ferrara and Mutzel
214 N. Jackson Street
P.O. Box 626
Media, Pennsylvania 19063

Dear Mr. Karagelian:

Enclosed is a copy of the executed agreement between DELCORA and Metro Container Corporation. We note that Exhibit B of this agreement is not in the detail desired by DELCORA and recognize that you have requested further information from Komeline-Sanderson Corporation to satisfy our requirements. Please submit this schedule as soon as you receive it from your client. We expect that this will be by mid-July.

It is imperative that Metro Container Corporation comply with the terms of this agreement and achieve compliance by the dates noted therein. We hope that this resolves these issues and that no further enforcement actions are required by DELCORA.

Very truly yours,

William C. Ross
Executive Director

WCR:cmd
Enclosure

cc: Francis Catania, Esq.
Mark S. Cleveland, DELCORA

CONFIDENTIAL

DIRECT-DIAL TELEPHONES (AREA CODE 215)

ADMINISTRATION 876-5523 • CUSTOMER BILLING 876-5526 • PURCHASING 424-4015 • PLANT & MAINTENANCE 485-1925

ORIGINAL
(Red)

AGREEMENT

THIS AGREEMENT, is made as of this 16th day of June, 1987 by and between Delaware County Regional Water Quality Control Authority ("DELCORA") and Metro Container Corporation ("METRO").

WHEREAS, Delcora is authorized to implement the Delaware County Wastewater Management Plan and is required to implement a Pretreatment Program under the Federal Clean Water Act and has set forth standards, rules and regulations governing all manner of usage of its facilities for the discharge of wastewater to its facilities; and

WHEREAS, Metro is a Business Corporation engaged in the business of reconditioning and recycling metal drums and as a part of its business, discharges wastewater into Delcora's System via Permit number 01-01-0644-02-02-02 (the "Permit", attached hereto and made a part hereof as "Exhibit A"); and

WHEREAS, Metro has been advised of alleged noncompliance with its Permit and/or applicable regulations on several occasions all of which noncompliance Metro expressly denies;

WHEREAS, the parties hereto desire to resolve these issues regarding alleged noncompliance amicably.

NOW, THEREFORE, in consideration of the mutual promises and covenants contained herein, the parties hereby agree as follows:

CONFIDENTIAL

1. Sewer Rentals Due Borough of Trainer

Metro shall pay to the Borough of Trainer concurrently with the execution of this Agreement the sum of $21,358.42 to be applied to arrearages relating to unpaid Trainer Borough Sewer Rentals. Metro further agrees to pay all other arrearages determined to be due in installments of $5,000.00 per month commencing July

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1, 1987 and continuing at the rate of $5,000.00 per month except for the last month which shall be in an incremental amount sufficient to fully satisfy the said arrearages. In addition, Metro shall pay current sewer rental charges as billed.

2. Installation of New Equipment

a. Metro shall execute a purchase order(s) concurrent with the signing of this Agreement for the purchase of a Waste Water Pretreatment System (the "System") which will produce waste water complying with Delcora's standards as defined in Resolution 84-3 ("Delcora's Regular Standards") and in Metro's permit. Metro further agrees to have the System operational, on line, and meeting Delcora's Regular Standards, as modified by Metro's Permit, by December 31, 1987 and shall provide Delcora with interim progress reports with each regular monthly report submitted to Delcora.

b. A chronology of expected dates for completing key elements of the installation and commencement of operations of the System, approved by Delcora, is attached hereto, made a part hereof and incorporated herein by reference as Exhibit B.

3. Inspections by Delcora of Metro's Sampling Chamber

a. In the event the man hole from which Delcora currently draws samples is on Metro's property Metro shall make access to said man hole available to Delcora for sampling purposes.

b. Within thirty-days (30) of the date of execution of this Agreement, Metro shall construct a new sampling chamber meeting Delcora requirements, including but not limited to Section 227 of Delcora's Regular Standards, which shall include a "back flow preventer". Metro shall submit the plans and specifications for this new sampling chamber to Delcora for approval and review prior to construction.

CONFIDENTIAL

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4. Quality of Wastewater Discharge by Metro

a. Delcora acknowledges that the quality of wastewater to be discharged by Metro until the System is installed may not be in full compliance with Delcora's Regular Standards. Delcora has altered the Regular Standards applicable to Metro's waste water discharge as set forth in the attached Permit #01-01-0644-02-02-02. Additionally, Delcora will issue to Metro, concurrent with the execution of this Agreement, temporary variances from Delcora's Regular Standards and Metro's Permit. These variances ("Variances") are more fully detailed in Exhibit "C" which is attached hereto, made a part hereof and incorporated herein by reference. These Variances will be effective on the date of the execution of this Agreement and remain in effect until December 31, 1987.

b. During the time these Variances are in effect, if Delcora determines that Metro is discharging wastewater not within the parameters set by Delcoras Regular Standards, Metro's Permit and the Variances, Delcora may undertake enforcement actions pursuant to its Resolution 84-3. In the event such action includes termination of Metro's sewer service, Delcora shall, within twenty-four (24) hours after any such termination, hold a pre-hearing conference pursuant to Section 321 of Resolution 84-3 wherein the matter of termination of sewer service to Metro shall be reviewed. Immediately upon receipt of proof that Metro is able to discharge wastewater in compliance with paragraph 4(a) above, Delcora shall restore service to Metro. Notwithstanding the aforementioned, Delcora retains its enforcement rights under Delcora Resolution 84-3.

CONFIDENTIAL

5. Metro's Hours of Pumping Into the Delcora's System

a. Delcora shall permit the pumping of wastewater by Metro during the hours of 9:00 a.m. through 12:00 p.m., six (6) days per week. Metro shall lock out the discharge valve during all other hours, and Metro shall call Delcora's Western

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Regional Treatment Plant each time this valve is opened and each time this valve is closed.

6. Reimbursement by Metro for Delcora's Additional Costs

Metro shall pay to Delcora the sum of $20,000.00 which represents reimbursement to Delcora for program costs of administering Metro's Permit in excess of ordinary program costs. Payment shall be made in four (4) equal monthly installments of $5,000.00 commencing on January 1, 1988 and terminating on April 1, 1988.

7. Effect of this Agreement

Strict compliance with this Agreement by Metro shall relieve Metro from any and all monetary fines which Delcora could impose due to alleged violations of Delcora Rules, Regulations and Standards prior to the date of this Agreement including, but not limited to, the violations outlined in the document titled "Summary of Issues/Metro Container Corporation/Wastewater Discharge Violations" which is attached hereto, made a part hereof and incorporated herein by reference as Exhibit D; provided however, that while Delcora is unaware of any damage to its System from discharges by Metro and has no reason to believe that its System has been so damaged, it is understood that this Agreement shall not relieve Metro from liability to Delcora for any damages to Delcora's System which occurred prior to the date of this Agreement but which were not discovered or discoverable prior to the date of this Agreement; and further provided that this Agreement does not indemnify nor relieve Metro from liability to any other persons, entities and governmental agencies other than Delcora for any damages, assessments and/or monetary penalties as a result of Metro's wastewater discharges either prior to or subsequent to the date of this Agreement.

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WHEREFORE, the parties intending to be legally bound hereby, do hereunto set their hands and seals as of the date and year first above written.

METRO CONTAINER CORPORATION

BY: _____

ATTEST: _____

DELCORA

BY: _____

ATTEST: _____

Witnesses:

_____

_____

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(Red)

DELAWARE COUNTY REGIONAL WATER QUALITY CONTROL AUTHORITY
P.O. Box 999 • 100 East Fifth Street • Chester, Pa. 19016

June 26, 1987

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Very truly yours,

William C. Ross
Executive Director,

CONFIDENTIAL

WCR:cmd
Enclosure

cc: Francis Catania, Esq.
Mark S. Cleveland, DELCORA

DIRECT-DIAL TELEPHONES (AREA CODE 215)

ADMINISTRATION ☐ 876-5523 • CUSTOMER BILLING ☐ 876-5526 • PURCHASING ☐ 494-4015 • PLANT & MAINTENANCE ☐ 485-1925

JUL 08

Stearns Catalytic

STEARNS CATALYTIC CORPORATION

ORIGINAL
(Red)

04/24/86

Mr. Gardner Flynn
P.O. Box 1424
Malvern, Penna. 19355

Subject: C.I. Contract No. 99978
Mr. Gardner Flynn
LABORATORY ANALYSIS

Dear Mr. Flynn:

Attached is the analytical report for samples submitted to us 03/26/86.

The samples "as received" were handled as described in the report and the the reporting basis is noted.

If there are any questions, please do not hesitate to contact me (215) 485-5377 or Joe Watt (215) 864-8542.

Very truly yours,

William F. Cowen

William F. Cowen, PhD.
Senior Analytical Chemist

WFC/ibm
Attachment
1865

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Stearns Catalytic

1865

04/24/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LOG NO	SAMPLE DESCRIPTION	ANALYSIS	TREATMENT	RESULT	DATE ANALYSIS STARTED	DATE ANALYSIS COMPLETED
10952	EFFLUENT WATER 03/26/86	GC/MS VOA		SEE ATTACHED	03/26/86	04/23/86
10953	EFFLUENT WATER 03/26/86	GC/MS VOA		SEE ATTACHED	03/26/86	04/23/86

ND = Not Detected (value reported is limit of detection)

APPROVED BY:
William F. Cowen

WILLIAM F. COWEN, PhD
SENIOR ANALYTICAL CHEMIST

CLIENT: Stearns Catalytic

CLIENT I.D.: Marcus Hook 10952

SAMPLE I.D. E5437

FRN NO.: C2236

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VOLATILE ORGANIC COMPOUNDS

U.S.E.P.A. METHOD 624

PARAMETER	RESULTS (ug/l)
Acrolein	N.R.
Acrylonitrile	N.R.
Benzene	1 U
Bromodichloromethane	1 U
Bromoform	1 U
Bromomethane	2 U
Carbon Tetrachloride	1.0
Chlorobenzene	1 U
Chlorodibromomethane	1 U
Chloroethane	2 U
2-Chloroethyl vinyl ether	2 U
Chloroform	3.0
Chloromethane	2 U
1,2-Dichlorobenzene	1 U
1,3-Dichlorobenzene	1 U
1,4-Dichlorobenzene	1 U
1,1-Dichloroethane	1 U
1,2-Dichloroethane	1 U
1,1-Dichloroethene	1 U
trans-1,2-Dichloroethene	1 U
1,2-Dichloropropane	1 U
cis-1,3-Dichloropropene	1 U
Ethylbenzene	1 U
Fluorotrichloromethane	1 U
Methylene Chloride	1 U
1,1,2,2-Tetrachloroethane	1 U
Tetrachloroethene	1 U
Toluene	1 U
1,1,1-Trichloroethane	1 U
1,1,2-Trichloroethane	1 U
Trichloroethene	1 U
Vinyl Chloride	2 U
Xylenes	1 U

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QUALITY ASSURANCE DATA
SURROGATE PERFORMANCE/RECOVERY
WATER MATRIX - GC/MS DATA

CLIENT: Stearns Catalytic

CENTURY SAMPLE I.D.: E4538

PROJECT: Metro Container

CLIENT I.D.: Marcus Hook 10953A 3/26/86

COMPOUND SURROGATE	AMT ADDED (ug)	AMT RECOVERED (ug)	% RECOVERY	CONTROL LIMITS * LOWER	UPPER
VOLATILE FRACTION					
Toluene-d8	.150	.139	93	86	119
Bromofluorobenzene	.150	.147	98	85	121
Ethyl Benzene-d-10	.150	.139	93	77	120
1,2-Dichloroethane-d-4	.150	.137	91	80	120
ACID FRACTION					
Phenol-d5	100			15	103
2-Fluorophenol	100			23	121
2,4,6-Tribromophenol	100			10	130
BASE NEUTRAL FRACTION					
Nitrobenzene-d5	100			41	120
2-Fluorobiphenyl	100			44	119
Terphenyl-d14	100			33	128

*USEPA Control Limits

COMMENTS:

CLIENT: Stearns Catalytic

CLIENT I.D.: Marcus Hook 10953A 3/26/86

SAMPLE I.D. E4538

FRN NO.: C2237

ORIGINAL (Red)

VOLATILE ORGANIC COMPOUNDS

U.S.E.P.A. METHOD 624

PARAMETER	RESULTS (ug/l)
Acrolein	N.R.
Acrolonitrile	N.R.
Benzene	50 U
Bromodichloromethane	50 U
Bromoform	50 U
Bromomethane	100 U
Carbon Tetrachloride	50 U
Chlorobenzene	50 U
Chlorodibromomethane	50 U
Chloroethane	100 U
2-Chloroethyl vinyl ether	100 U
Chloroform	50 U
Chloromethane	100 U
1,2-Dichlorobenzene	50 U
1,3-Dichlorobenzene	50 U
1,4-Dichlorobenzene	50 U
1,1-Dichloroethane	50 U
1,2-Dichloroethane	50 U
1,1-Dichloroethene	50 U
trans-1,2-Dichloroethene	50 U
1,2-Dichloropropane	50 U
cis-1,3-Dichloropropene	50 U
Ethylbenzene	50 U
Fluorotrichloromethane	50 U
Methylene Chloride	50 U
1,1,2,2-Tetrachloroethane	50 U
Tetrachloroethene	50 U
Toluene	50 U
1,1,1-Trichloroethane	50 U
1,1,2-Trichloroethane	50 U
Trichloroethene	50 U
Vinyl Chloride	100 U
Xylenes	50 U

QUALITY ASSURANCE DATA

SURROGATE PERFORMANCE/RECOVERY

WATER MATRIX - GC/MS DATA

ORIGINAL (Red)

CLIENT: Stearns Catalytic

CENTURY SAMPLE I.D.: E4537

PROJECT: Metro Container

CLIENT I.D.: Marcus Hook 10952 3/26/86

COMPOUND SURROGATE	AMT ADDED (ug)	AMT RECOVERED (ug)	% RECOVERY	CONTROL LIMITS * LOWER	UPPER
VOLATILE FRACTION					
Toluene-d8	.150	.143	95	86	119
Bromofluorobenzene	.150	.135	90	85	121
Ethyl Benzene-d-10	.150	.145	97	77	120
1,2-Dichloroethane-d-4	.150	.132	88	80	120
ACID FRACTION					
Phenol-d5	100			15	103
2-Fluorophenol	100			23	121
2,4,6-Tribromophenol	100			10	130
BASE NEUTRAL FRACTION					
Nitrobenzene-d5	100			41	120
2-Fluorobiphenyl	100			44	119
Terphenyl-d14	100			33	128

*USEPA Control Limits

COMMENTS:

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NOTES AND COMMENTS:

Value	If the result is a value greater than or equal to the detection limit, report the value.
U	Compound was analyzed for but Not Detected. The number is the minimum attainable detection limit for the sample.
B	This flag is used when the analyte is found in the blank as well as a sample. It indicates possible/probable blank contamination and warns the data user to take appropriate action.
D	Compound was detected but less than the minimum detection limit.

Paul Daniels

Laboratory Director

ORIGINAL
(Red)

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
Ridley Creek State Park
Sycamore Mills Road
Media, PA 19063
(215) 565-1687

October 3, 1986

CERTIFIED MAIL # P 095 548 702

Sidney Levy, President
Metro Container
Second and Price Street
Trainer, PA 19013

Re: Inspection September 22, 1986
Metro Container
Trainer Borough
Delaware County

NOTICE OF VIOLATION

Dear Mr. Levy:

This letter is to confirm the findings of the Department's above referenced inspection. This inspection revealed repeated and persistent violations of the Rules and Regulations of the Department and the Solid Waste Management Act (Act 97). Violations of applicable sections of the regulations found during this inspection are as follows:

75.265 (r) (4) - The process water holding tank has less than 2 feet of freeboard. Uncovered tanks should be operated to ensure at least 60 centimeters (two feet) of freeboard unless the tank is equipped with a functionable overflow alarm and an overflow device to a standby tank with the capacity equal to or exceeding the volume of the top 60 centimeters of the uncovered tank.

75.262 (m) (5) - An updated Preparedness, Prevention, and Contingency Plan does not exist. This plan was to have been submitted to the Department by the second week of August.

75.262 (m) (3) - There are areas in the plant and outside the plant where spills and overflowing has occurred. The area around pump house # 1 has material overflowing from the wastewater treatment process directly onto the ground. This material and all contaminated soil must also be disposed of immediately.

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(Red)

You are hereby notified of both the existence of these violations as well as the need to provide for their abatement. Toward this end, you are to submit to the Department within fourteen (14) days a proposed program and schedule for abatement of these violations.

This letter does not waive, either expressly or by implication, the power or authority of the Commonwealth of Pennsylvania to prosecute for any and all violations of law arising prior to or after the issuance of this letter or the conditions upon which the letter is based. This letter shall not be construed so as to waive or impair any rights of the Department of Environmental Resources, heretofore or hereafter existing.

This letter shall also not be construed as a final action of the Department of Environmental Resources.

If you have any questions concerning this matter, please feel free to contact me at 565-1687.

Sincerely,

Brian K. Boyd

Brian K. Boyd
Waste Management Specialist

cc: Regional File
Rick Shipman
Gary Bonner
Trainer Borough
Ridley File

HAZARDOUS WASTE INSPECTION REPORT
TSD Facilities - Part A

ORIGINAL
(Red)

Date of inspection _____ Time start _____ Time finish _____

Name of inspector Brian Boyd

Company, installation name Metro Container Corp.

Location 2nd + Price Sts. Trainer, Pa. 19016

County Delaware Municipality Trainer Boro

Identification number PAD 044545895

Name of responsible official Sidney Levy

Title President

Mailing address 2nd + Price Sts Trainer, Pa. 19066

Area code and phone no. (215) 485-6100

Name of person interviewed Sidney Levy, Steve Zubrin

Title President, Maintenance Supervisor

Mailing address (if different from above) Same.

Area code and phone no. _____

Site characterization:

a. ☒ Treatment - ☐ surface impoundments, ☒ chemical, ☒ physical, ☐ biological

b. ☐ Storage - ☐ containers, ☐ tanks, ☐ surface impoundments, ☐ waste piles

c. ☐ Disposal - ☐ land treatment, ☐ landfill, ☐ incineration, ☐ thermal treatment

d. ☐ Use, ☐ reuse, ☐ recycle, ☐ reclaim

Does the facility generate hazardous wastes? ☒ Yes ☐ No

Types of hazardous waste produced by Hazardous Waste Number:

Are hazardous wastes transported off-site by the facility? ☐ Yes ☒ No

Metro Container Corp
POST OFFICE BOX A SECOND & PRICE STREETS TRAINER, PENNSYLVANIA 19016
(215) 627-7288 TELEPHONES (215) 494-8200

ORIGINAL (Red)

October 22, 1986

Mr. Brian K. Boyd
Department of Enviromental Resources
Ridley Creek State Park
Sycamore Mills Road
Media, PA 19063

Re: Inspection 9/22/86
Metro Container
Trainer Borough
Delaware County

Dear Mr. Boyd,

Reference your letter of October 3, 1986.

75.265 (r) (4). During the past number of months we have had as much as 3 feet of freeboard. At times we had to use the holding tank for excess water until it can be treated. At this time we have 12 inches of freeboard and should be down to 2 feet by the 25th of October. At no time has there been any danger of any overflow. Please see paragraph at the close of this letter.

75.262 (m) (5). Although I have not had an opportunity to review the P. P. and C. plan, I understand from Gardner Flynn that it has been delivered.

75.262 (m) (3). The diked area where spills have occured, we are constantly cleaning.

Within two weeks we will be placing an order with the Alar Engineering Corporation for a completely new waste treatment system. There is a four month delivery schedule on this equipment, but once installed it will resolve all our problems relating to the above. In addition to the Alar quote of $246,000.00 we anticipate further expenditures in the range of $150,000.00 for installation and changes in the building structure. A copy of the Alar proposal is enclosed.

In view of our efforts to correct this situation we ask for your patience until such time as this installation is completed. In the meantime, we will make every effort to comply with your requests.

Very truly yours,

Sidney Levy

Sidney Levy
President

SL/dh
Enclosure

ORIGINAL

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
Ridley Creek State Park
Sycamore Mills Road
Media, PA 19063
(215) 565-1687

ORIGINAL
(Red)

October 3, 1986

CERTIFIED MAIL # P 095 548 702

Sidney Levy, President
Metro Container
Second and Price Street
Trainer, PA 19013

Re: Inspection September 22, 1986
Metro Container
Trainer Borough
Delaware County

NOTICE OF VIOLATION

Dear Mr. Levy:

This letter is to confirm the findings of the Department's above referenced inspection. This inspection revealed repeated and persistent violations of the Rules and Regulations of the Department and the Solid Waste Management Act (Act 97). Violations of applicable sections of the regulations found during this inspection are as follows:

75.265 (r) (4) - The process water holding tank has less than 2 feet of freeboard. Uncovered tanks should be operated to ensure at least 60 centimeters (two feet) of freeboard unless the tank is equipped with a functionable overflow alarm and an overflow device to a standby tank with the capacity equal to or exceeding the volume of the top 60 centimeters of the uncovered tank.

75.262 (m) (5) - An updated Preparedness, Prevention, and Contingency Plan does not exist. This plan was to have been submitted to the Department by the second week of August.

75.262 (m) (3) - There are areas in the plant and outside the plant where spills and overflowing has occurred. The area around pump house # 1 has material overflowing from the wastewater treatment process directly onto the ground. This material and all contaminated soil must also be disposed of immediately.

ORIGINAL
(Red)

You are hereby notified of both the existence of these violations as well as the need to provide for their abatement. Toward this end, you are to submit to the Department within fourteen (14) days a proposed program and schedule for abatement of these violations.

This letter does not waive, either expressly or by implication, the power or authority of the Commonwealth of Pennsylvania to prosecute for any and all violations of law arising prior to or after the issuance of this letter or the conditions upon which the letter is based. This letter shall not be construed so as to waive or impair any rights of the Department of Environmental Resources, heretofore or hereafter existing.

This letter shall also not be construed as a final action of the Department of Environmental Resources.

If you have any questions concerning this matter, please feel free to contact me at 565-1687.

Sincerely,

Brian K. Boyd

Brian K. Boyd
Waste Management Specialist

cc: Regional File
Rick Shipman
Gary Bonner
Trainer Borough
Ridley File

DELCORA
100 East Fifth Street
Chester, Pennsylvania 19013

COMPANY NAME METRO CONTAINER CORP
STREET ADDRESS SECOND & PRICE STS
CITY TRAINER STATE PA
ZIP 19016 PHONE NUMBER (215)485-6100

PERMIT NO. 01-01-644-02-02
S.I.C. CODE 3412

DELCORA
MONTHLY REPORT FORM
OFFICIAL USE ONLY
OF DRUMS PROCESSED 35,132

ORIGINAL (Red)

MONTH AND YEAR	DATE	DAY OF THE WEEK	PRECIPITATION INCHES	TYPE OF SAMPLE	FLOW MGD	TEMPERATURE °F	PH	SUSPENDED SOLIDS mg/1	TOTAL DISSOLVED SOLIDS mg/1	BOD5 mg/1	COD mg/1	PHENOLS mg/1	SULFIDES mg/1	K - NITROGEN mg/1	CHLORIDES mg/1	MERCURY Hg mg/1	IRON Fe mg/1	COPPER mg/1	ZINC mg/1	NICKEL mg/1	CHROMIUM mg/1	CYANIDE mg/1	OIL AND GREASE mg/1	TURBIDITY J.T.U.	TOC mg/1	AL mg/1	Sn mg/1	Se mg/L	Pt HC/Hr	REMARKS
JULY 86		5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		32
	1	T			0.017																									
	2	W			0.019																									
	3	TH			0.020																									
	4	F			0.022																									
	5	S			—																									
	6	SU			—																									
	7	M			0.012																									
	8	T			0.018																									
	9	W			0.017																									
	10	TH			0.015																									
	11	F			0.023																									
	12	S			—																									
	13	SU			—																									
	14	M			0.019																									
	15	T	—	F	0.018	[illegible]	6.8	890	23,162	2550	5,660	5.8	1.24	—	15,260	—	2.58	0.3	0.83	0.17	—	—	140	—	1,635	4.55	<0.3	<0.025	66	
	16	W			0.015																									
	17	TH			0.017																									
	18	F			0.024																									
	19	S			—																									
	20	SU			—																									
	21	M			0.014																									
	22	T			0.017																									
	23	W			0.015																									
	24	TH			0.017																									
	25	F			0.022																									
	26	S			—																									
	27	SU			—																									
	28	M			0.020																									
	29	T			0.019																									
	30	W			0.017																									
	31	TH			0.024																									
TOTAL					0.422																									
AVERAGE					0.182																									

(1) Certifying Signatures

Testing Laboratory

Company Name STEARNS CATALYTIC Street Address 201 E 10TH ST Zip 19061 Signature

SR ANAL CHEM Title

Signature

Date

ORIGINAL (Red)

8 of 30

Kramer Chemicals Inc.
P.O. Box 1299
Allwood Station,
Clifton, N.J. 07012

Phone:
(201) 471-9500

Offices:
935 Allwood Road
Clifton, N.J.
Camden Div.
Camden, N.J.

Plants:
206-220 Clifton Blvd.
Clifton, N.J.
109 Fifth Avenue
Paterson, N.J.
Atlantic Ave., & Del. River
Camden, N.J.

Sold To: METRO CONTAINER CORP.
2ND & PRICE STS.
TRAINER ,PA 19013

Ship To: METRO CONTAINER CORP.
2ND & PRICE STS.
TRAINER ,PA 19013

ENTERED SEP 0 1986

☐ The seller makes no warranty express or implied, concerning the goods furnished hereunder other than that they shall be of the quality and specifications stated herein. The buyer assumes all responsibility and liability for loss or damage resulting from the handling and/or use of said goods whether used as such or in combination or mixture with other substances ☐ Seller's liability for damages shall in no event exceed the purchase price of the material used with respect to which damages are claimed. Claims on account of weight, quality, loss or damage are waived unless made in writing within ten days after arrival thereof at destination.

☐ **All returnable containers must be paid for and no discount will be allowed.** ☐ **Deposit containers remain the property of the seller. Monies on deposit are refundable if container is returned in good condition within 60 days.** ☐ **There are no warranties which extend beyond the description above.** ☐ ***Terms: Net 30 days commence from date shipped.***

Customer Number	Salesman	Order Date	Requisition Number	Customer Order Number	Bill of Lading	Shipped Via	Date Shipped and Invoiced	FOB Point Dest.	Origin	Invoice Number
481800	74	08/25/86		PC822	162332	DROP	09/04/86			160369

Pkgs	Units	U/M	Container	Description	Extended Units	Unit Price	U/M	Extended Amount
	22487		BULK	CAUSTIC SODA LIQUID 50%	11.2435	130.0000	T	1461.66
				PLUS SUPERFUND CHARGE	22487	.280000	T	3.15
				GROSS- 74490				
				TARE-- 30580				
				NET--- 43900 * 38.93 / 76.00				
				INSURANCE SURCHARGE				12.00
			Container Deposit					

Rec'd
OK'D
Extended
Entered 405.50
Paid
Check No.

RECEIVED SEP 10 1986 Metro Container Corp.

ORIGINAL INVOICE

Please Remit To P.O. Box 1299
Allwood Station, Clifton, N.J. 07012

1476.81

Coyne Chemical

ORIGINAL (Red)

INVOICE

GEORGE S. COYNE CHEMICAL COMPANY, INC.
3015 State Road
Croydon, Pennsylvania 19020
(215) 785-3000

Remit To: GEORGE S. COYNE CHEMICAL COMPANY, INC.
P.O. Box 7777-W8450
Philadelphia, Pennsylvania 19175

3000

ENTERED AUG 8 1986

INVOICE-DATE	PAGE-NO.	INVOICE-NO.
08/07/86	1	036696

SOLD-TO	SHIP-TO
METR20	1

SOLD TO: METRO CONTAINER CORPORATION
P.O. BOX A

TRAINER , PA 19016

SHIP TO: METRO CONTAINER CORPORATION
2ND & PRICE STREETS

TRAINER, PA 19016

SLM	DELIVERY TICKET NO.	ORDER DATE	ORDER ACC. BY	CUSTOMER P.O.	SHIP VIA	SHIP-DATE
GJP	036174	08/06/86		PC0806	C/C TANKER	08/07/86

ORDERED	SHIPPED	BACK ORDERED	PACKAGE SIZE LBS. OR GALLONS	ITEM NUMBER	DESCRIPTION	QUANTITY	PRICE/RATE	Basis	AMOUNT
23050	23050	0	1	16355999	CAUSTIC SODA, LIQUID 50% BULK T/T NET 45,080 NA2O CONTENT 38.88%	23050.00	6.50	02	1,498.25
1	1	0	1	00000999	* INSURANCE SURCHARGE * - TEMPORARY	1.00	10.00	05	10.00
3051	3051	0			** MERCHANDISE **				1,508.25
					** INVOICE TOTAL **	23051.00			1,508.25
					**** THANK YOU FOR YOUR ORDER ****				

Rec'd
OK'D
Extended 82
Entered 403.50
Paid
Check No

RECEIVED AUG 14 1986 Metro Container Corp

BASIS CODE KEY
1 - LB
2 - CWT
3 - TON
4 - GAL.
5 - EACH
6 - METRIC TON

TERMS: NET 30 DAYS

PLEASE RETURN REMITTANCE COPY WITH YOUR PAYMENT

CHEM TEK SERVICES
PO BOX 1424 MALVERN. PA 19355 (215)436-4161

ORIGINAL
(Red)

DELCORA
PO Box 999
100 East Fifth St
Chester, Pa 19016

12/19/86

Attn: Mr Robert D Plowman, Pretreatment Program Technician

Subject: November Self-Monitoring Report
Metro Container Corporation
Trainer, Pa

Dear Bob:

Enclosed please find subject report as required by the permit. Please direct any questions or comments to by attention. Thank you.

Very truly yours,

G K Flynn

Gardner K Flynn, Jr
Engineering/Operations
Consultant

DELCORA
100 East Fifth Street
Chester, Pennsylvania 19013

COMPANY NAME METRO CONTAINER CORP
STREET ADDRESS SECOND & PRICE STS
CITY TRAINER STATE PA
ZIP 19016 PHONE NUMBER (215)485-6100

PERMIT NO. 01-01-644-02-02
S.I.C. CODE 3412

DELCORA
MONTHLY REPORT FORM
OFFICIAL USE ONLY
OF DRUMS PROCESSED

MONTH AND YEAR	DATE	DAY OF THE WEEK	PRECIPITATION INCHES	TYPE OF SAMPLE	FLOW MGD	TEMPERATURE °F	PH	SUSPENDED SOLIDS mg/l	TOTAL DISSOLVED SOLIDS mg/l	BOD5 mg/l	COD mg/l	PHENOLS mg/l	SULFIDES mg/l	K - NITROGEN mg/l	CHLORIDES mg/l	MERCURY Hg mg/l	IRON Fe mg/l	COPPER mg/l	ZINC mg/l	NICKEL mg/l	CHROMIUM mg/l	CYANIDE mg/l	OIL AND GREASE mg/l	TURBIDITY J.T.U.	TOC mg/l	AL mg/l	Sn mg/l	Be mg/l	Pt mg/l	REMARKS
Nov '86		5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		32
	1	S			—																									
	2	SU			—																									
	3	M			0.016																									
	4	T			0.019																									
	5	W			0.013																									
	6	TH			0.018																									
	7	F			0.015																									
	8	S			0.011																									
	9	SU			—																									
	10	M			0.014																									
	11	T			0.015																									
	12	W			0.016																									
	13	TH			0.014																									
	14	F			0.022																									
	15	S			—																									
	16	SU			—																									
	17	M			0.012																									
	18	T			0.014																									
	19	W			0.017																									
	20	TH		F	0.019	85°	7.0	94	43270	3,200	7,680	5.82	17.2	—	21900	—	0.61	1.82	2.18	0.218	—	—	124	—	2290	2.11	<0.6	<0.025	0.202	
	21	F			0.010																									
	22	S			0.013																									
	23	SU			—																									
	24	M			0.015																									
	25	T			0.012																									
	26	W			0.015																									
	27	TH			0.012																									
	28	F			0.011																									
	29	S			0.012																									
	30	SU			—																									
	31	—			—																									
TOTAL					0.335																									
AVERAGE					0.015																									

Certifying Signatures

Testing Laboratory

Company Name STEARNS CATALYTIC
Street Address 201 E 10TH ST
City MARCUS HOOK
State PA
Zip 19061
Phone No (215)485-5377
Signature
Title SR ANAL CHEM
Name WILLIAM F COWAN, PHD
Date

Company
Signature
Title PE
Name GARDNER K FLYNN, JR

DELCORA
100 East Fifth Street
Chester, Pennsylvania 19013

COMPANY NAME [illegible]
STREET ADDRESS SECOND & PRICE STS
CITY TRAINER STATE PA
ZIP 19016 PHONE NUMBER (215)485-6100

PERM NO.
S.I. CODE

ORIGINAL (Red)

MONTH AND YEAR	DATE	DAY OF THE WEEK	PRECIPITATION INCHES	TYPE OF SAMPLE	FLOW MGD	TEMPERATURE °F	PH	SUSPENDED SOLIDS mg/l	TOTAL DISSOLVED SOLIDS mg/l	BOD_5 mg/l	COD mg/l	PHENOLS mg/l	SULFIDES mg/l	K - NITROGEN mg/l	CHLORIDES mg/l	MERCURY Hg mg/l
OCT 96		5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	1	W			0.016											
	2	TH			0.014											
	3	F			0.022											
	4	S			0.007											
	5	Su	—		—											
	6	M			0.015											
	7	T			0.016											
	8	W			0.019											
	9	TH			0.017											
	10	F			0.020											
	11	S	—		—											
	12	Su	—		—											
	13	M			0.015											
	14	T			0.018											
	15	W			0.016											
	16	TH			0.015											
	17	F			0.019											
	18	S	—		0.007											
	19	Su	—		—											
	20	M			0.015											
	21	T			0.014											
	22	W		F	0.016	85	4.6	407	29400	2,000	5,240	19.6	1.84	—	18,340	—	0.0
	23	TH			0.017											
	24	F			0.025											
	25	S	—		0.005											
	26	Su	—		—											
	27	M			0.008											
	28	T			0.015											
	29	W			0.017											
	30	TH			0.018											
	31	F			0.016											
TOTAL					[illegible]											
AVERAGE					0.015											

11) Certifying Signatures

Testing Laboratory

Company Name STERLING CATALYTIC Address 401 E 10TH ST Zip 19061 Signature

City MARCUS HOOK State PA Phone No (215)485-5377 Name WILLIAM

ORIGINAL
(Red)

DELAWARE COUNTY REGIONAL WATER QUALITY CONTROL AUTHORITY
P.O. Box 999 • 100 East Fifth Street • Chester, Pa. 19016

DELCORA

October 22, 1986

Mr. Gardner Flynn
Metro Container Corporation
2nd & Price Streets
Chester, Pennsylvania 19013

Re: DELCORA Verification Monitoring

Dear Gardner:

In order to continue correspondence pertaining to DELCORA's verification monitoring, the following results are presented for your information. The purpose of such testing is to monitor permit compliance. In referring to the results table, please keep the following in mind:

1) * - permit violation

2) The so-called "3x" rule applies to grab samples.

3) The "3x" rule does not apply to volatile organic scans. A ceiling of 5 mg/l for individual pollutants and 30 mg/l sum total does apply.

As noted in previous correspondence, Pb continues to be over permit levels. Additional violations for this particular sample include Cd and 1,2-Dichloroethane.

Please do not neglect to notify this office as to the status of the two Priority Pollutant scans that are overdue. This is mentioned in the previous letter to you.

Your cooperation with DELCORA's industrial wastewater preptreatment program is appreciated. Do not hesitate to contact me if you have any questions.

Very truly yours,

Robert D. Plowman

Robert D. Plowman
Pretreatment Program Technician

RDP:cmd
Enclosure

cc: Metro V.M. File

DIRECT-DIAL TELEPHONES (AREA CODE 215)

ADMINISTRATION ☐ 876-5525 • CUSTOMER BILLING ☐ 876-5526 • PURCHASING ☐ 494-4015 • PLANT & MAINTENANCE ☐ [illegible]

ORIGINAL
(Red)

Date	Sample Type	Parameter	Result (mg/l)	DELCORA Limit (mg/l)
9-17-86	Grab	Pb	0.8 *	0.6
		Cr	0.2	15.0
		Cd	0.2 *	0.12
		FOG	249	300
		Penol	9.5	15
		Chloromethane	less than 50	5.0
		Vinyl Chloride	Less than 50	5.0
		Bromomethane	less than 5	5.0
		Chloroethane	less than 5	5.0
		Methylene Chloride	492	5.0
		1,1,-Dichloroethylene	less than 5	5.0
		1,1,-Dichloroethane	less than 5	5.0
		Trans-1,2-Dichloroethylene	less than 5	5.0
		Chloroform	less than 5	5.0
		1,2-Dichloroethane	9710 *	5.0
		1,1,1-Trichloroethane	227	5.0
		Carbon Tetrachloride	24	5.0
		Bromodichloromethane	less than 5	5.0
		1,2-Dichloropropane	less than 5	5.0
		Trans-1,3-Dichloropropene	less than 5	5.0
		Trichloroethylene	68	5.0
		Benzene	54	5.0
		Cis-1,3-Dichloropropene	less than 5	5.0
		1,1,2-Trichloroethane	21.5	5.0
		Dibromochloroemethane	less than 5	5.0
		2-Chloroethyl Vinyl Ether	less than 5	5.0
		Bromoform	less than 5	5.0
		1,1,2,2-Tetrachloroethylene	64	5.0
		1,1,2,2-Tetrachloroethane	89	5.0
		Toluene	3610	5.0
		Chlorobenzene	47	5.0
		Ethylbenzene	141	5.0
		Acrolein	610	5.0
		Acrylonitrile	less than 50	5.0
		Sum Total	15.16 mg/l	30.0

Stearns Catalytic

STEARNS CATALYTIC CORPORATION

10/30/86

Mr. Gardner Flynn
P.O. Box 1424
Malvern, Penna. 19355

ORIGINAL
(Red)

Subject: C.I. Contract No. 99978
Mr. Gardner Flynn
LABORATORY ANALYSIS

Dear Mr. Flynn:

Attached is the analytical report for samples submitted to us 10/01/86.

The samples "as received" were handled as described in the report and the the reporting basis is noted.

If there are any questions, please do not hesitate to contact me (215) 485-5377 or Joe Watt (215) 884-9542

Very truly yours,

William F. Cowen

William F. Cowen, PhD
Senior Analytical Chemist

WFC/rmb
Attachment
8-07

Stearns Catalytic

ORIGINAL (Red)

2407

10/20/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LOG NO	SAMPLE DESCRIPTION	ANALYSIS	TREATMENT	RESULT	DATE ANALYSIS STARTED	DATE ANALYSIS COMPLETED
13122	WWTP EFFLUENT 10/01/86	AA Al	TOTAL	3.10 mg/l	10/08/86	10/08/86
13122	WWTP EFFLUENT 10/01/86	AA Cu	TOTAL	0.087 mg/l	10/13/86	10/13/86
13122	WWTP EFFLUENT 10/01/86	AA Fe	TOTAL	1.27 mg/l	10/14/86	10/14/86
13122	WWTP EFFLUENT 10/01/86	AA Ni	TOTAL	ND(0.05 mg/l)	10/14/86	10/14/86
13122	WWTP EFFLUENT 10/01/86	AA Pb	TOTAL	0.31 mg/l	10/13/86	10/13/86
13122	WWTP EFFLUENT 10/01/86	AA Se	TOTAL	ND(0.025 mg/l)	10/06/86	10/06/86
13122	WWTP EFFLUENT 10/01/86	AA Sn	TOTAL	ND(0.5 mg/l)	10/15/86	10/15/86
13122	WWTP EFFLUENT 10/01/86	AA Zn	TOTAL	1.94 mg/l	10/13/86	10/13/86
13122	WWTP EFFLUENT 10/01/86	BOD5		2,850 mg/l	10/02/86	10/07/86
13122	WWTP EFFLUENT 10/01/86	CHLORIDE		21,500 mg/l	10/16/86	10/16/86
13122	WWTP EFFLUENT 10/01/86	COD		3,650 mg/l	10/14/86	10/14/86
13122	WWTP EFFLUENT 10/01/86	FOG		166 mg/l	10/06/86	10/06/86
13122	WWTP EFFLUENT 10/01/86	PHENOLICS		10.5 mg/l	10/16/86	10/17/86
13122	WWTP EFFLUENT 10/01/86	SULFIDE		ND(0.05 mg/l)	10/03/86	10/03/86
13122	WWTP EFFLUENT 10/01/86	TDS		31,250 mg/l	10/08/86	10/13/86
13122	WWTP EFFLUENT 10/01/86	TOC		1,515 mg/l	10/15/86	10/17/86
13122	WWTP EFFLUENT 10/01/86	TSS		114 mg/l	10/09/86	10/10/86
13122	WWTP EFFLUENT 10/01/86	pH		5.7 units	10/02/86	10/01/86

ND = Not Detected (value reported is limit of detection)

APPROVED BY:

William F. Lowe

WILLIAM F. LOWE, PhD
SENIOR ANALYTICAL CHEMIST

E. M. S. Resource Group, Inc.

ENGINEERING & MANAGEMENT CONSULTANTS

699-3464

REMIT TO:
P.O. BOX 1295
NORTH WALES, PA. 19454

October 17, 1986

Trainer Borough
Municipal Bldg.
Trainer, Penna. 19016

Attn: Zoning Officer

Subj: Metro Container Corp
Application To DER Stream Encroachment

Dear Sir,
On Feburary 2, 1986 we submitted by certified mail to the borough a copy of an application for filling along Stoney Creek. This application was submitted to the Department of Environmental Resources Bureau of Dams and Waterway Managemant. The Department has requested your comments in regard to the application as follows;

1. A letter from the Trainer Borough Zoning Officer to indicate that "the applicant demonstrates that the project is consistant with local flood plain management programs."

2. A copy or other information in regard to the 100 year flood plain established by the Borough or the Corp of Engineers as the compliance with the HUD flood insurance program as required under 105.261(3). The filling might not be in the 100 year flood plain or the entire industrial site might be in the 100 year flood plain in either case this information must be supplied to the Department of Environmental Resources.

Your cooperation in providing this information would be most appreciated. If you would like to review the site please call Mr. Sidney Levy, President of Metro Container Corporation at 485-6100 or contact our office.

Very truly yours,
E.M.S. Resource Group Inc.

Roger L. McGuigan P.E.
President

cc: Mr. Sidney Levy
Mr. Jack Ford Bureau of Dams and Waterway Management

CERTIFICATE OF ANALYSIS

ORIGINAL
(Red)

Summary of Organic Priority Pollutant Analysis

CLIENT	Stearns Catalytic	DATE RECEIVED	10/23/86
CLIENT I.D.	13324	DATE ANALYZED	11/15/86
RMC I.D.	3448-86	ANALYZED BY	TED

PESTICIDES

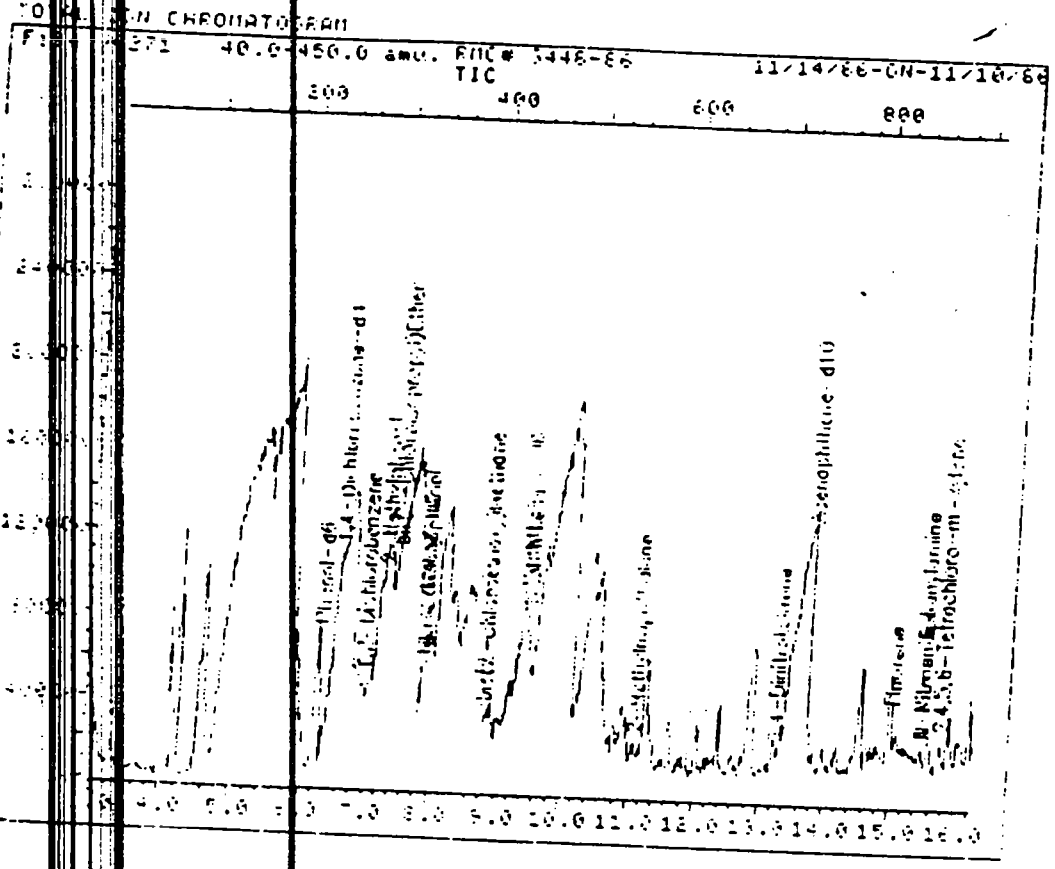
	µg/l		µg/l
a-BHC	<20 ND	4,4'-DDD	<20 ND
g-BHC	<20	endrin aldehyde	<20 ND
b-BHC	<20 ND	endosulfan sulfate	<20 ND
d-BHC	<20 ND	4,4'-DDT	<20 ND
heptachlor	<20 ND	chlordane	<25 ND
aldrin	<20 ND	toxaphene	<25 ND
heptachlor epoxide	<20 ND	PCB - 1016	<10 ND
endosulfan I	55.9	PCB - 1221	<10 ND
4,4'-DDE	<20 ND	PCB - 1232	<10 ND
dieldrin	<20 ND	PCB - 1242	<10 ND
endrin	<20 ND	PCB - 1248	<10 ND
endosulfan II	<50 ND	PCB - 1254	<10 ND
		PCB - 1260	<10 ND

ND = not detected, value indicates minimum quantifiable limit.

< = Detected but at a concentration less than the minimum quantifiable limit indicated.

Approved By: Todd E. Quinn

ORIGINAL
(Red)



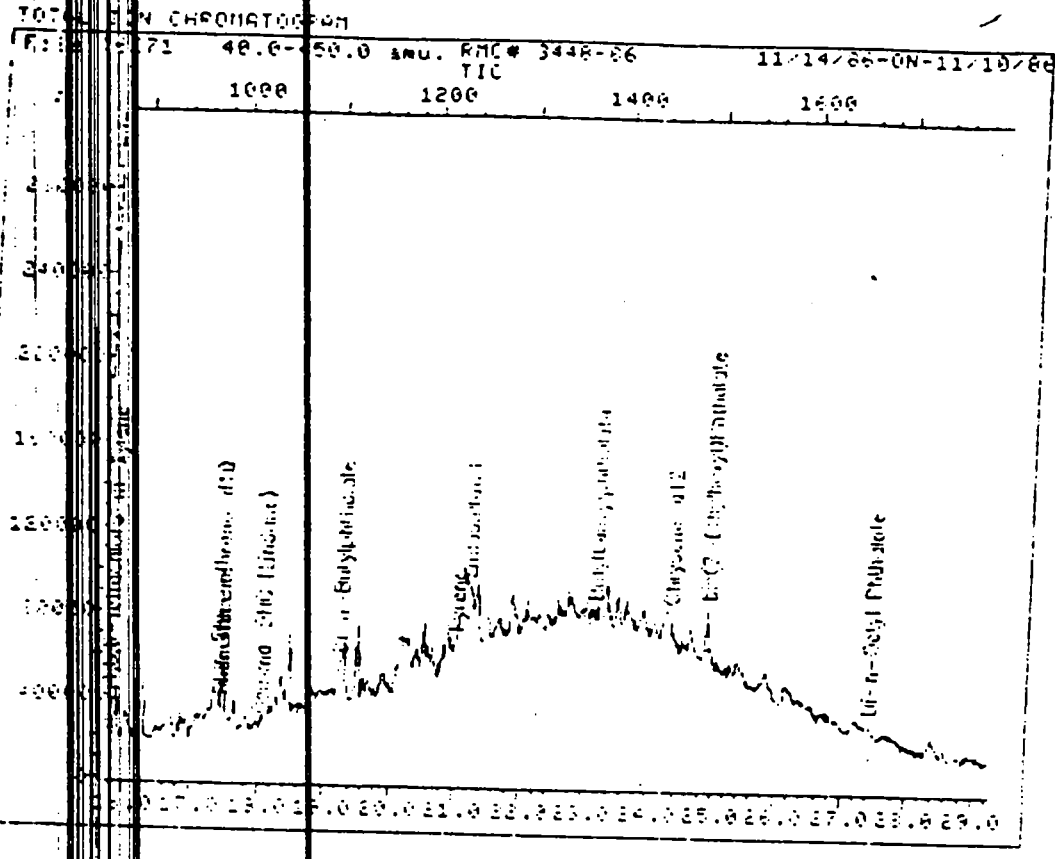
Data File: 6171:03
Name: RMC# 3446-86
Date: 11/14/86-DN-11/10/86

Inj. File: VLE3:L1
Method: HC10-BASE-NEUTRAL-PESTICIDE
Last Calibration: 8c1211 17:39

Operator ID: JOHN
Acq. Time: 861201 18:17
Injected at: 861115 19:16

BTL#17

ORIGINAL
(Red)



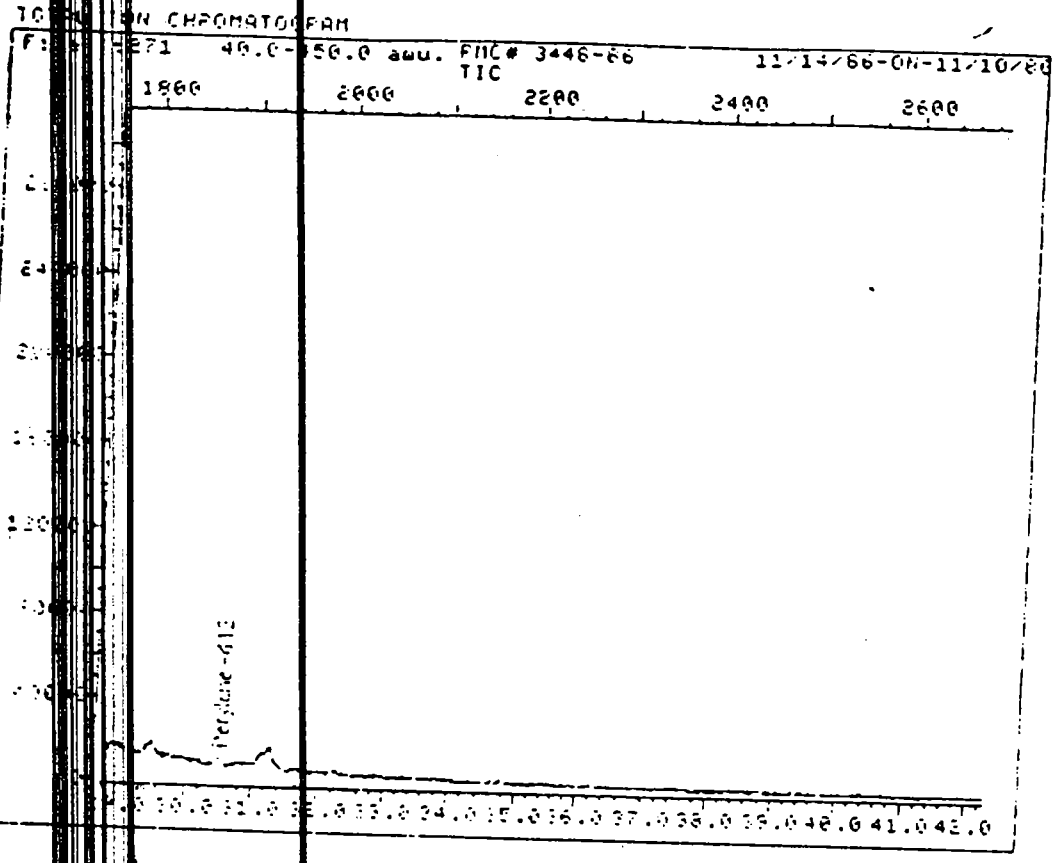
Data File: 6171:03
Name: RMC# 3448-86
Date: 11/14/86-ON-11/10/86

Instrument: MYLE1:L1
Table: ACID-BASE/NEUTRAL-PEST1:1DS
Calibration: 861201 17:35

Operator ID: JOHN
Data Time: 861201 18:13
Injection: 861119 19:16

STL017

ORIGINAL
(Red)



Data File: e271:03
Name: RMC# 3446-86
Date: 11/14/86-ON-11/10/86

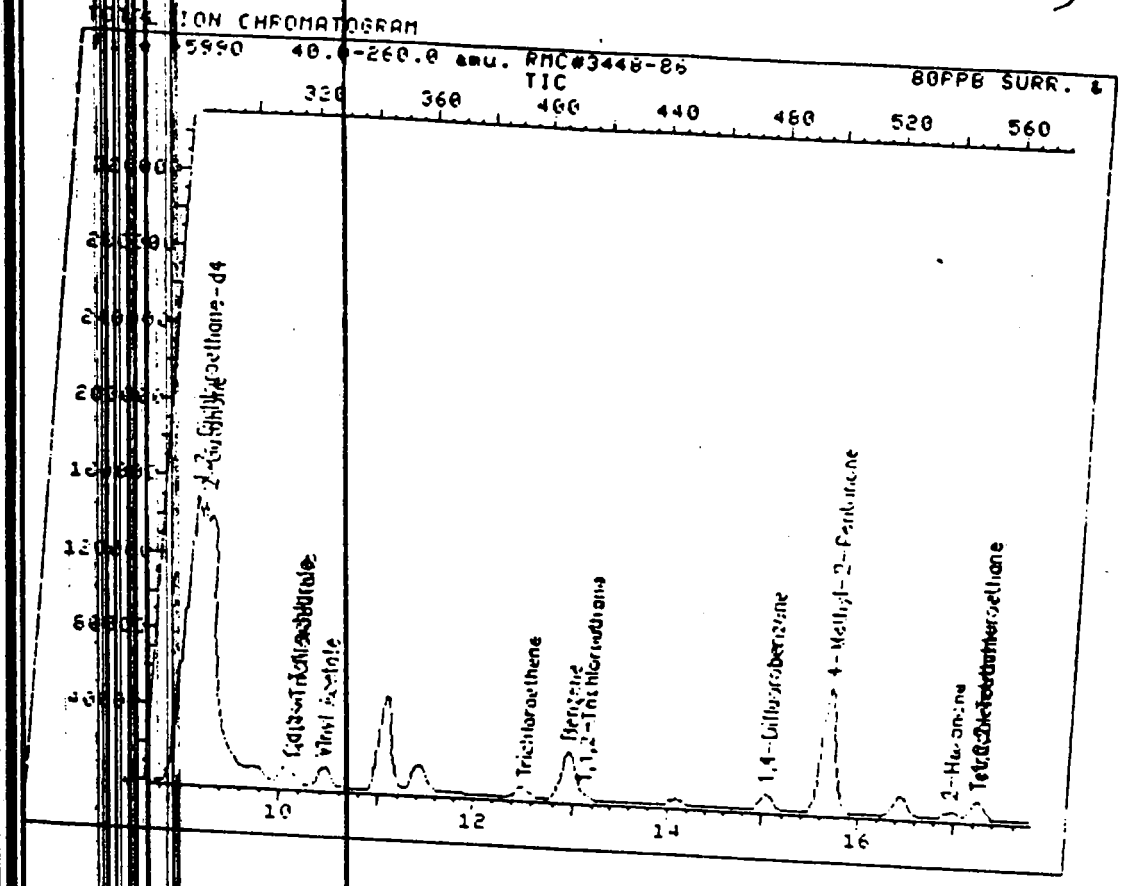
Instrument: VLEC::L1
Title: ACID-BASE NEUTRAL-PESTICIDE
Last Calibration: 861201 17:35

Operator ID: JOHN
Current Time: 861201 19:17
Inserted at: 861119 09:16

Title: Blank

BTL#17

ORIGINAL
(Red)



Data File: 5990::D1
Name: RMC#3448-8c
80PPB SURR. & I.S.

Method: VOA101::L1
Table: VOLATILE HAZARDOUS SUBSTANCES
Last Calibration: 861104 12:01

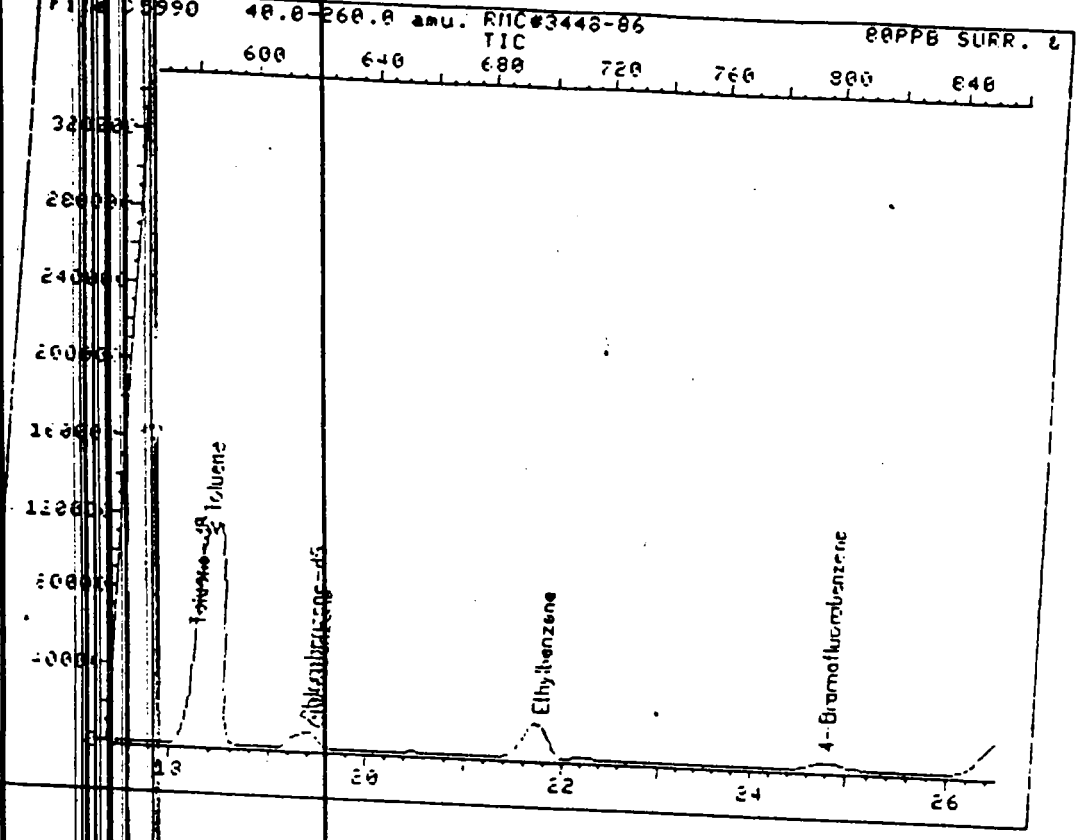
Operator ID: JOHN
Date/Time: 861104 12:13
Injected at: 861029 14:26

Page 1 of 4

ORIGIN
(Red)

TOTAL ION CHROMATOGRAM

File: 5990 40.0-260.0 amu. RMC#3448-86 TIC 80PPB SURR. &



Data File: 5990::D1
Name: RMC#3448-86
Misc: 80PPB SURR. & I.S.

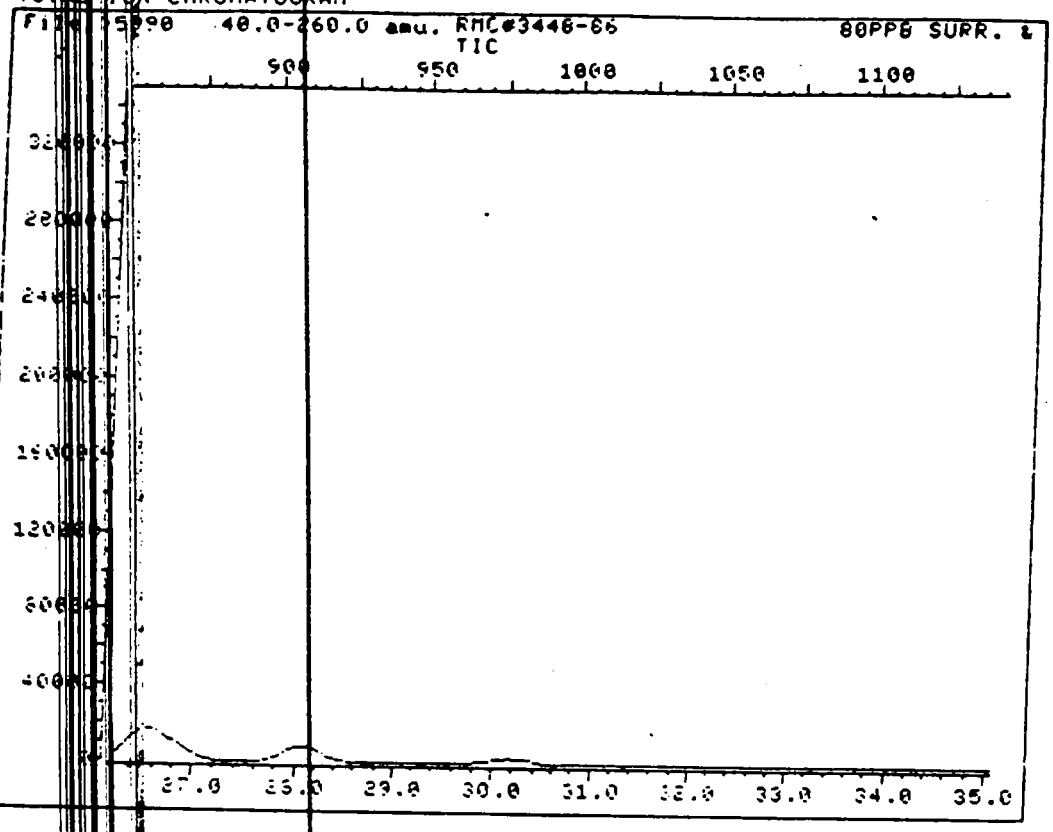
Is File: VOAI01::L1
Title: VOLATILE HAZARDOUS SUBSTANCES
Last Calibration: 861104 12:01

Operator ID: JOHN
Quant Time: 861104 12:13
Injected at: 861029 14:26

Title: Page 3 of 4

ORIGINAL
(Red)

TOTAL ION CHROMATOGRAM



Data File: 5990::D1
Name: RMC#3448-86
Misc: 80PPB SURR. & I.S.

Id File: VOAI01::L1
Title: VOLATILE HAZARDOUS SUBSTANCES
Last Calibration: 861104 12:01

Operator ID: JOHN
Quant Time: 861104 12:13
Injected at: 861029 14:26

Title Page - of 4

ORIGINAL
(Red)

CERTIFICATE OF ANALYSIS

Summary of Organic Priority Pollutant Analysis

CLIENT	Stearns Catalytic	DATE RECEIVED	10/23/86
CLIENT I.D.	3324	DATE ANALYZED	11/15/86
RMC I.D.	3448-86	ANALYZED BY	TED

ACID COMPOUNDS

	µg/l
phenol	<10 ND
2-chlorophenol	<10 ND
2-nitrophenol	32.2
2,4-dimethylphenol	<10 ND
2,4-dichlorophenol	<10 ND
4-chloro-3-methylphenol	<10 ND
2,4,6-trichlorophenol	<10 ND
2,4-dinitrophenol	<50 ND
4-nitrophenol	<50 ND
2-methyl-4,6-dinitrophenol	<50 ND
pentachlorophenol	<50 ND

ND = Not detected, value indicates minimum quantifiable limit.

< = Detected but at a concentration less than the minimum quantifiable limit indicated.

Approved By: Trudie E. Davis

ORIGINAL
(Red) (Red)

CERTIFICATE OF ANALYSIS

Summary of Organic Priority Pollutant Analysis

CLIENT	Stearns Catalytic	DATE RECEIVED	10-23-86
CLIENT I.D.	13324	DATE ANALYZED	11-15-86
RMC I.D.	3448-86	ANALYZED BY	TED

BASE/NEUTRAL COMPOUNDS

	µg/l		µg/l
n-nitrosodimethylamine	NA	4-chlorophenyl phenyl ether	<10 ND
bis(2-chloroethyl)ether	<10 ND	n-nitrosodiphenylamine	27.2
1,3-dichlorobenzene	<10 ND	1,2-diphenylhydrazine	<10 ND
1,4-dichlorobenzene	<10 ND	4-bromophenyl phenyl ether	<10 ND
1,2-dichlorobenzene	13.9	hexachlorobenzene	<10 ND
bis(2-chloroisopropyl)ether	154	phenanthrene	<10
hexachloroethane	<10 ND	anthracene	<10
n-nitrosodi-n-propylamine	<10 ND	di-n-butyl phthalate	13.6
nitrobenzene	<10 ND	fluoranthene	<10 ND
isophorone	112	benzidine	-
bis(2-chloroethoxy)methane	<10	pyrene	<10
1,2,4-trichlorobenzene	<10	butyl benzyl phthalate	<10
naphthalene	61.8	benz(a)anthracene	<10 ND
hexachlorobutadiene	<10 ND	chrysene	<10 ND
hexachlorocyclopentadiene	<10 ND	3,3'-dichlorobenzidine	<20 ND
2-chloronaphthalene	<10 ND	bis(2-ethylhexyl)phthalate	124
acenaphthylene	<10 ND	di-n-octyl phthalate	43.4
dimethyl phthalate	<10 ND	benzo(b)fluoranthene	<10 ND
2,6-dinitrotoluene	<10 ND	benzo(k)fluoranthene	<10 ND
acenaphthene	<10 ND	benzo(a)pyrene	<10 ND
2,4-dinitrotoluene	201	indeno(1,2,3-c,d)pyrene	<10 ND
fluorene	<10	dibenz(a,h)anthracene	<10 ND
diethyl phthalate	<10 ND	benzo(g,h,i)perylene	<10 ND
		2,3,7,8-tetrachlorodibenzo-p-dioxin	<10 ND

<x ND = Not detected, value indicates minimum quantifiable limit.
<x = Detected but at a concentration less than the minimum quantifiable limit indicated.

Approved By: [signature]

CHEM TEK SERVICES
PO BOX 1424 MALVERN PA 19355 (215)436-4161

ORIGINAL
(Red)

DELCORA
PO Box 999
100 East Fifth St
Chester, Pa 19016

10/27/86

Attn: Mr Mark S Cleveland, Pretreatment Program Supervisor

Subject: September 1986 Self-Monitoring Report

Dear Mark:

Attached please find subject report as required by our permit. Please let me know if you have any questions or comments on same.

Very truly yours,

Gardner K Flynn, Jr
Operations/Engineering
Consultant

100 East Fifth Street
Chester, Pennsylvania 19013

STREET ADDRESS SECOND & PRICE STS
CITY TRAINER STATE PA
ZIP 19016 PHONE NUMBER (215)485-6100

PERMIT NO. 01-01-644-02-02
S.I.C. CODE 3412

MONTHLY REPORT FORM

OFFICIAL USE ONLY

OF DRUMS PROCESSED

ORIGINAL (Red)

MONTH AND YEAR	DATE	DAY OF THE WEEK	PRECIPITATION INCHES	TYPE OF SAMPLE	FLOW MGD	TEMPERATURE °F	PH	SUSPENDED SOLIDS mg/l	TOTAL DISSOLVED SOLIDS mg/l	BOD5 mg/l	COD mg/l	PHENOLS mg/l	SULFIDES mg/l	K - NITROGEN mg/l	CHLORIDES mg/l	MERCURY Hg mg/l	IRON Fe mg/l	COPPER mg/l	ZINC mg/l	NICKEL mg/l	CHROMIUM mg/l	CYANIDE mg/l	OIL AND GREASE mg/l	TURBIDITY J.T.U.	TOC
Sept '86		5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
	1	M			0.017																				
	2	T			0.015																				
	3	W			0.014																				
	4	TH			0.018																				
	5	F			0.022																				
	6	S			0.010																				
	7	Su			0.005																				
	8	M			0.015																				
	9	T			0.019																				
	10	W			0.016																				
	11	TH			0.012																				
	12	F			0.020																				
	13	S			0.008																				
	14	Su			—																				
	15	M			0.013																				
	16	T			0.015																				
	17	W			0.013																				
	18	TH			0.017																				
	19	F			0.021																				
	20	S			0.005																				
	21	Su			—																				
	22	M			0.016																				
	23	T			0.015																				
	24	W			0.013																				
	25	TH			0.017																				
	26	F			0.015																				
	27	S			0.007																				
	28	Su			—																				
	29	M			0.016																				
	30	T			0.014																				
	31	—			0.014	82	5.7	114	31,250	2,650	5,650	16.8	6.005	21.500	—	—	1.27	0.007	1.96	—	—	—	—	—	—
TOTAL																									
AVERAGE					3.85																				
MAXIMUM					0.014																				

Signature

Testing Laboratory

Company Name STEARNS CATALYTIC Street Address 201 E 10TH ST

Zip 19061

Signature

Title

Signature

State PA Phone NO (215)485-5377 Name WILLIAM F COVAN PHD

Typed or Print

DELCORA
100 East Fifth Street
Chester, Pennsylvania 19013

CONTRACTOR NAME OR PRETREATMENT GROUP
STREET ADDRESS SECOND & PRICE STS
CITY TRAINER STATE PA
ZIP 19016 PHONE NUMBER (215)485-6100

PERMIT NO 01-03-644-02-02
S.I.C. CODE 3412

DELCORA
MONTHLY REPORT FORM
OFFICIAL USE ONLY
OF DRUMS PROCESSED

ORIGINAL (Red)

MONTH AND YEAR	DATE	DAY OF THE WEEK	PRECIPITATION INCHES	TYPE OF SAMPLE	FLOW MGD	TEMPERATURE °F	PH	SUSPENDED SOLIDS mg/l	TOTAL DISSOLVED SOLIDS mg/l	BOD5 mg/l	COD mg/l	PHENOLS mg/l	SULFIDES mg/l	K - NITROGEN mg/l	CHLORIDES mg/l	MERCURY Hg mg/l	IRON Fe mg/l	COPPER mg/l	ZINC mg/l	NICKEL mg/l	CHROMIUM mg/l	CYANIDE mg/l	OIL AND GREASE mg/l	TURBIDITY J.T.U.	TOC mg/l	AL mg/l	Sn mg/l	Se mg/l	Pb mg/l	REMARKS
Nov '86	5		6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31		32
	1	S			—																									
	2	Su			—																									
	3	M			0.016																									
	4	T			0.019																									
	5	W			0.013																									
	6	TH			0.018																									
	7	F			0.015																									
	8	S			0.011																									
	9	Su			—																									
	10	M			0.014																									
	11	T			0.015																									
	12	W			0.016																									
	13	TH			0.014																									
	14	F			0.022																									
	15	S			—																									
	16	Su			—																									
	17	M			0.012																									
	18	T			0.014																									
	19	W			0.017																									
	20	TH		F	0.019	85°	7.0	94	4,270	3,200	7,680	5.82	17.2	—	21,900	—	0.61	1.82	2.10	0.218	—	—	124	—	2290	2.11	<0.6	<0.025	0.202	
	21	F			0.010																									
	22	S			0.013																									
	23	Su			—																									
	24	M			0.015																									
	25	T			0.012																									
	26	W			0.015																									
	27	TH			0.012																									
	28	F			0.011																									
	29	S			0.012																									
	30	Su			—																									
	31	—			—																									
TOTAL					0.335																									
AVERAGE					0.015																									

Certifying Signatures

Testing Laboratory

Company Name STEARNS CATALYTIC
Street Address 201 E 10TH ST
City MARCUS HOOK
State PA
Zip 19061
Phone No (215)485-5377
Signature
Name WILLIAM F COWAN, PHD
Title SR ANAL CHEM
Date

Company
Signature
Name GARDNER K FLYNN, JR
Title PE

ORIGINAL
(Red)

DELAWARE COUNTY REGIONAL WATER QUALITY CONTROL AUTHORITY
P.O. Box 999 • 100 East Fifth Street • Chester, Pa. 19016

November 13, 1986

Mr. Gardner Flynn
Metro Container Corporation
2nd and Price Streets
Trainer, Pennsylvania 19013

Re: DELCORA Verification Monitoring

Dear Gardner:

In continuing correspondence pertaining to DELCORA's verification monitoring of Metro's effluent, the results from five dates are presented. The results table notes only those parameters found to be in violation, with the exception of the organic scans which notes all detected species. Please keep in mind that the so called "3x" rule applies to grab samples with the exception of phenol and organic scans.

It should be noted that metal and phenol violations continue to be a significant factor in profiles of Metro's effluent. These violations range from just above to over seven times DELCORA's allowable limits.

The acid fraction and base/neutral scan results are from one sample. Applicable DELCORA limits are 5 mg/l for any one pollutant and 30 mg/l total for all pollutants. An extreme violation is evident for 2,4-Dichlorophenol. Another violation pertains to Isophorone. A total of 61.603 mg/l is derived from summing the acid fraction and base/-neutral results. This also far exceeds the limit of 30 mg/l for organics. Please make every effort to keep the levels of these pollutants within the limits established by DEL-CORA.

Your cooperation with the industrial waste pretreatment program is appreciated. Please feel free to contact me if you have any questions.

Very truly yours,

Robert D. Plowman

Robert D. Plowman
Pretreatment Program Technician

RDP:cmd
Enclosure

cc: Metro V.M. File

ORIGINAL
(Red)

DELCORA VERIFICATION MONITORING TEST RESULT VIOLATIONS

INDUSTRY: Metro Container Corporation

DATE	SAMPLE TYPE	PARAMETER	METHOD	RESULT, (mg/l)	DELCORA LIMIT, (mg/l)
30 -Sep-86	Grab	Lead		1.8	0.6
3 -Oct-86	24 Hour Composite	Copper		0.3	0.2
6 -Oct-86	24 Hour Composite	Iron		6.7	3
8 -Oct-86	24 Hour Composite	Lead		1.2	0.2
9 -Oct-86	24 Hour Composite	Zinc		7.2	1
24 -Oct-86	Grab	Cadmium		0.173	0.12
24 -Oct-86	Grab	Copper		0.836	0.6
24 -Oct-86	Grab	Zinc		3.39	3
19 -Sep-86	Grab	Phenol	4AAP	5.3	5
30 -Sep-86	Grab	Phenol	4AAP	21	5
16 -Oct-86	Grab	Phenol	Gas Chromatography	13.017	5 (INDIVIDUAL COMPONENT)
16 -Oct-86	Grab	2-chlorophenol	Gas Chromatography	3.785	5 (INDIVIDUAL COMPONENT)
16 -Oct-86	Grab	2,4-dimethylphenol	Gas Chromatography	1.073	5 (INDIVIDUAL COMPONENT)
16 -Oct-86	Grab	2,4-dichlorophenol	Gas Chromatography	26.602	5 (INDIVIDUAL COMPONENT)
16 -Oct-86	Grab	4,6-dinitro-o-cresol	Gas Chromatography	2.47	5 (INDIVIDUAL COMPONENT)
16 -Oct-86	Grab	Pentachlorophenol	Gas Chromatography	2.04	5 (INDIVIDUAL COMPONENT)
16 -Oct-86	Grab	Bis-2-chloromethyl)ether	Gas Chromatography	1.933	5 (INDIVIDUAL COMPONENT)
16 -Oct-86	Grab	1,4-dichlorobenzene	Gas Chromatography	1.237	5 (INDIVIDUAL COMPONENT)
16 -Oct-86	Grab	N-nitrosodi-n-propylamine	Gas Chromatography	0.426	5 (INDIVIDUAL COMPONENT)
16 -Oct-86	Grab	Nitrobenzene	Gas Chromatography	0.376	5 (INDIVIDUAL COMPONENT)
16 -Oct-86	Grab	Isophorone	Gas Chromatography	5.656	5 (INDIVIDUAL COMPONENT)
-Oct-86	Grab	Naphthalene	Gas Chromatography	0.207	5 (INDIVIDUAL COMPONENT)
16 -Oct-86	Grab	2-chloronaphthalene	Gas Chromatography	0.121	5 (INDIVIDUAL COMPONENT)
16 -Oct-86	Grab	2,6-dinitrotoluene	Gas Chromatography	0.298	5 (INDIVIDUAL COMPONENT)
16 -Oct-86	Grab	2,4-dinitrotoluene	Gas Chromatography	0.135	5 (INDIVIDUAL COMPONENT)
16 -Oct-86	Grab	Phenanthrene	Gas Chromatography	0.634	5 (INDIVIDUAL COMPONENT)
16 -Oct-86	Grab	Di-n-butyl phthalate	Gas Chromatography	0.062	5 (INDIVIDUAL COMPONENT)
16 -Oct-86	Grab	Benzidine	Gas Chromatography	1.566	5 (INDIVIDUAL COMPONENT)
16 -Oct-86	Grab	3,3'-dichlorobenzene	Gas Chromatography	0.061	5 (INDIVIDUAL COMPONENT)
24 -Oct-86	Grab	Phenol	4AAP	11.4	5

ORIGINAL
(Red)

CHEM TEK SERVICES
PO BOX 1424 MALVERN. PA 19355 (215)436-4161

DELCORA
PO Box 999
100 East Fifth St
Chester, Pa 19016

11/7/86

Attn: Mr Mark S Cleveland, Pretreatment Program Supervisor

Subject: October 1986 Self-Monitoring Report Metro Container Corp, Trainer, Pa

Dear Mark:

Attached please find subject report as required by our permit. Please let me know if you have any questions or comments on same.

Very truly yours,

Gardner K Flynn, Jr
Operations/Engineering
Consultant

DELCORA
100 East Fifth Street
Chester, Pennsylvania 19013

COMPANY NAME METRO CONTAINER CORP
STREET ADDRESS SECOND & PRICE STS
CITY TRAINER STATE PA
ZIP 19016 PHONE NUMBER (215)485-6100

PERMIT NO. 01-01-644-02-02
S.I.C. CODE 3412

DELCORA
MONTHLY REPORT FORM
OFFICIAL USE ONLY
OF DRUMS PROCESSED

ORIGINAL (Red)

MONTH AND YEAR	DATE	DAY OF THE WEEK	PRECIPITATION INCHES	TYPE OF SAMPLE	FLOW MGD	TEMPERATURE °F	PH	SUSPENDED SOLIDS mg/l	TOTAL DISSOLVED SOLIDS mg/l	BOD_5 mg/l	COD mg/l	PHENOLS mg/l	SULFIDES mg/l	K - NITROGEN mg/l	CHLORIDES mg/l	MERCURY Hg mg/l	IRON Fe mg/l	COPPER mg/l	ZINC mg/l	NICKEL mg/l	CHROMIUM mg/l	CYANIDE mg/l	OIL AND GREASE mg/l	TURBIDITY J.T.U.	TOC mg/l	AL mg/l	Sn mg/l	Pb mg/l	REMARKS
OCT 86		5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32
	1	W			0.016																								
	2	TH			0.014																								
	3	F			0.022																								
	4	S			0.007																								
	5	Su	—		—																								
	6	M			0.015																								
	7	T			0.016																								
	8	W			0.019																								
	9	TH			0.017																								
	10	F			0.020																								
	11	S	—		—																								
	12	Su	—		—																								
	13	M			0.015																								
	14	T			0.018																								
	15	W			0.016																								
	16	TH			0.015																								
	17	F			0.019																								
	18	S	—		0.007																								
	19	Su	—		—																								
	20	M			0.015																								
	21	T			0.014																								
	22	W		F	0.016	85	4.6	407	29400	2,000	5,240	14.6	1.84	—	18,340	—	0.07	0.193	31.0	<0.05	—	—	10	—	1,220	4.83	<0.6	5.78	
	23	TH			0.017																								
	24	F			0.022																								
	25	S	—		0.005																								
	26	Su	—		—																								
	27	M			0.008																								
	28	T			0.015																								
	29	W			0.017																								
	30	TH			0.018																								
	31	F			0.020																								
TOTAL					0.399																								
AVERAGE					0.015																								

Certifying Signatures

Testing Laboratory

Company Name STEARNS CATALYTIC
Street Address 201 E 10TH ST
City MARCUS HOOK
State PA
Zip 19061
Phone NO (215)485-5377
Signature
Name WILLIAM F COWAN, PHD (print or type)
Title SR ANAL CHEM
Date

Company
Signature
Title PE
Name GARDNER K FLYNN, JR

ORIGINAL
(Red)

Steams Catalytic

2491

11/14/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LOG NO	SAMPLE DESCRIPTION	ANALYSIS	TREATMENT	RESULT	DATE ANALYSIS STARTED	DATE ANALYSIS COMPLETED
13350	CTMU CWA 10/31/86	BOD5		4.5 mg/l	10/31/86	11/05/86
13350	CTMU CWA 10/31/86	COD		26 mg/l	11/11/86	11/11/86
13350	CTMU CWA 10/31/86	TOC		2.1 mg/l	11/11/86	11/12/86
13350	CTMU CWA 10/31/86	TSS		ND(1)mg/l	11/10/86	11/10/86
13350	CTMU CWA 10/31/86	pH		7.2 units	10/31/86	10/31/86
13351	CT WATER 10/31/86	BOD5		4.5 mg/l	10/30/86	11/05/86
13351	CT WATER 10/31/86	COD		44 mg/l	11/11/86	11/11/86
13351	CT WATER 10/31/86	TOC		9.5 mg/l	11/11/86	11/12/86
13351	CT WATER 10/31/86	TSS		10 mg/l	11/10/86	11/10/86
13351	CT WATER 10/31/86	pH		8.0 units	10/31/86	10/31/86

ND = Not Detected (value reported is limit of detection)

APPROVED BY:

William F. Cowen

WILLIAM F. COWEN, PhD
SENIOR ANALYTICAL CHEMIST

PLEASE PRINT OR TYPE IN THE UNSHADED AREAS ONLY. You may report some or all of this information on separate sheets (use the same format) instead of completing these pages.

Form Approved OMB No. 158-R0173

V. INTAKE AND EFFLUENT CHARACTERISTICS *(continued from page 3 of Form 2-C)*

OUTFALL NO. 001

PART A - You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details.

1. POLLUTANT	2. EFFLUENT a. MAXIMUM DAILY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVRG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	3. UNITS (specify if blank) a. CONCENTRATION	b. MASS	4. INTAKE (optional) a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Biochemical Oxygen Demand *(BOD)*												
b. Chemical Oxygen Demand *(COD)*												
c. Total Organic Carbon *(TOC)*												
d. Total Suspended Solids *(TSS)*												
e. Ammonia *(as N)*												
f. Flow	VALUE		VALUE		VALUE					VALUE		
g. Temperature *(winter)*	VALUE 86°F		VALUE 86°F		VALUE 86°F			°C		VALUE		
h. Temperature *(summer)*	VALUE 96°F		VALUE 96°F		VALUE 96°F		—	°C		VALUE		
i. pH	MINIMUM 7.2	MAXIMUM 8.3	MINIMUM 7.2	MAXIMUM 8.3				STANDARD UNITS				

PART B - Mark "X" in column 2-a for each pollutant you know or have reason to believe is present. Mark "X" in column 2-b for each pollutant you believe to be absent. If you mark column 2-a for any pollutant, you must provide the results of at least one analysis for that pollutant. Complete one table for each outfall. See the instructions for additional details and requirements.

1. POLLUTANT AND CAS NO. *(if available)*	2. MARK 'X' a. BELIEVED PRESENT	b. BELIEVED ABSENT	3. EFFLUENT a. MAXIMUM DAILY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE (if available) (1) CONCENTRATION	(2) MASS	c. LONG TERM AVRG. VALUE (if available) (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	4. UNITS a. CONCENTRATION	b. MASS	5. INTAKE (optional) a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Bromide (24959-67-9)														
b. Chlorine, Total Residual														
c. Color														
d. Fecal Coliform														
e. Fluoride (16984-48-8)														
f. Nitrate-Nitrite *(as N)*														

ORIGINAL (Red)

CONTINUE ON REVERSE

DEPARTMENT OF ENVIRONMENTAL RESOURCES
BUREAU OF WATER QUALITY MANAGEMENT
WASTE DISCHARGE INSPECTION REPORT

PAGE 1 of 2.

DATE 11-18-86
TIME 1300

ESTABLISHMENT	CASE	LOCATION (STREET/STATE ROUTE)	COUNTY	MUNICIPALITY	PROGRAM
Metro Container		2ND + Price	Delaware	Trainer Boro	I.W.

OPERATOR NAME	VALID CERTIFICATE POSTED	TELEPHONE NO.	POP SERVED	ACRES UNDER PERMIT	ACRES ALREADY MINED
	YES ☐ NO ☐	485-6100			

RESPONSIBLE OFFICIAL	ADDRESS	TELEPHONE NO.	INDUSTRIAL PRODUCTS 1.	2.
Sidney Levy - Pres	P.O. Box A Trainer, Pa. 19016			

PERSON INTERVIEWED	ADDRESS	TELEPHONE NO.
Sidney Levy		

ORIGINAL

TREATMENT PROCESS	NUMBER OF UNITS TOT	NUMBER OF UNITS IN OP

REMARKS

Inspection results from peak property discharge. Operator contends that this discharge is ground water. The discharge appears black and smells septic. This discharge point was the location of a chemical spill in the summer months. It is believed by the operator that the appearance and odor is due to decomposition of the chemical residues of summer spill. In an attempt to prove it's not groundwater the operator will dispose of dark contaminated dirt, which should result in a clear run-off of ground water or further investigation pending lab results. Operator indicated that overflow from drum leak test unit had ceased but investigation revealed discharge continues.

VIOLATIONS

1) Unpermitted discharge of overflow
2) Spill residual on peak property.

LAWS, REGULATIONS OR PERMIT NO. & COND.

1) Clean Streams Law
2) Chapter 101

RECEIVING STREAM APPEARANCE

NAME	ABOVE DIS APP	BELOW DIS APP
Sidney Cole		

THIS DOCUMENT IS OFFICIAL NOTIFICATION THAT A REPRESENTATIVE OF THE DEPARTMENT OF ENVIRONMENTAL RESOURCES, BUREAU OF WATER QUALITY MANAGEMENT, INSPECTED THE ABOVE FACILITY. THE FINDINGS OF THIS INSPECTION ARE SHOWN ABOVE.

ANY VIOLATIONS WHICH WERE UNCOVERED DURING THE INSPECTION ARE INDICATED. VIOLATIONS MAY ALSO BE DISCOVERED UPON EXAMINATION OF THE RESULTS OF LABORATORY ANALYSES OF THE DISCHARGE AND REVIEW OF DEPARTMENT RECORDS. NOTIFICATION WILL BE FORTHCOMING, CONFIRMING ANY VIOLATIONS INDICATED HEREIN AND LISTING ANY ADDITIONAL VIOLATIONS.

PERSON INTERVIEWED (SIGNATURE)

TITLE AND DATE

INVESTIGATOR (SIGNATURE)

TITLE AND DATE

ER BWQ-52 REV. 4-77

DEPARTMENT OF ENVIRONMENTAL RESOURCES
BUREAU OF WATER QUALITY MANAGEMENT
WASTE DISCHARGE INSPECTION REPORT

PAGE 2 of 2

DATE 12-11-96

TIME 1300

ESTABLISHMENT	CASE	LOCATION (STREET/STATE ROUTE)	COUNTY	MUNICIPALITY	PROGRAM
METRO CONTAINER					

OPERATOR NAME	VALID CERTIFICATE POSTED YES ☐ NO ☐	TELEPHONE NO.	POP SERVED	ACRES UNDER PERMIT	ACRES ALREADY MINED
RESPONSIBLE OFFICIAL	ADDRESS	TELEPHONE NO.		ORIGINAL (Red)	
PERSON INTERVIEWED: SIDNEY LEVY - PRES.	ADDRESS	TELEPHONE NO.	INDUSTRIAL PRODUCTS 1.	2.	

TREATMENT PROCESS	NUMBER OF UNITS TOT	IN OP	REMARKS	VIOLATIONS
			OPERATOR IN A ATTEMPT TO ELIMINATE RECYCLE TREATMENT UNIT PROBLEMS AND EFFLUENT BUILDUP IN HOLDING TANK HAS PURCHASED A NEW FILTRATION TRT UNIT. WASTE LIQUIDS HAVE BEEN PUMPED OUT OF REAR CONTAINMENT AREA FOR WASTEWATER 1ST STAGE TREATMENT. STILL NO IMPERVIOUS CONTAINMENT AROUND ACID/CAUSTIC TANKS. MOST OF SALVAGE HAS DRIED EXCEPT FOR RUST PUDDLE FROM THE RUSTED-OUT STORED BARRELS IN REAR. THESE BARRELS ARE SCHEDULED FOR REMOVAL IN JAN. NO RAIN WATER IN CONTAINMENT DIKES. GARNER FLYNN WILL SUBMIT UPDATED PPC PLAN NEXT WITHIN 2-3 WEEKS. OPERATOR WILL NOTIFY DEPT WHEN REAR DISCHARGE AREA HAS HAULD OUT REMOVED FOR COMPARISON.	1) ~~IMPROPER TRT DISCHARGE OFF OVER FLOW~~

LAWS, REGULATIONS OR PERMIT NO. & COND.

RECEIVING STREAM APPEARANCE

NAME	ABOVE DIS APP	BELOW DIS APP

THIS DOCUMENT IS OFFICIAL NOTIFICATION THAT A REPRESENTATIVE OF THE DEPARTMENT OF ENVIRONMENTAL RESOURCES, BUREAU OF WATER QUALITY MANAGEMENT, INSPECTED THE ABOVE FACILITY. THE FINDINGS OF THIS INSPECTION ARE SHOWN ABOVE.

ANY VIOLATIONS WHICH WERE UNCOVERED DURING THE INSPECTION ARE INDICATED. VIOLATIONS MAY ALSO BE DISCOVERED UPON EXAMINATION OF THE RESULTS OF LABORATORY ANALYSES OF THE DISCHARGE AND REVIEW OF DEPARTMENT RECORDS. NOTIFICATION WILL BE FORTHCOMING, CONFIRMING ANY VIOLATIONS INDICATED HEREIN AND LISTING ANY ADDITIONAL VIOLATIONS.

PERSON INTERVIEWED (SIGNATURE)

TITLE AND DATE

INVESTIGATOR (SIGNATURE)

TITLE AND DATE

J Lamy

ORIGINAL
(Red)

CHEM TEK SERVICES
PO BOX 1424 MALVERN. PA 19355 (215)436-4161

Commonwealth of Pennsylvania
Department of Environmental Resouces
1875 New Hope Street
Norristown, Pa 19401

11/20/86

Attn: Mr Robert Ryan, Environmental Engineer

Subject: Metro Container Corporation, Trainer, Pa
Re: NPDES Permit Application #PA0054844
Borough of Trainer
Delaware County

Dear Bob:

Enclosed please find the follow per your request:
(1) Revised water flow schematic showing discharge from the cooling tower recirculating pump (cooled water in tower basin).
(2) Water analysis of tower make-up water(Chester Water Authority water) and tower water.
(3) Temperatures of tower water discharge(blowdown) per the attached Form 2C.

Please let me know if you have any questions or need further information.

Very truly yours,

Gardner K Flynn, Jr
Operations/Engineering
Consultant

ORIGINAL
(Red)

E. M. S. Resource Group, Inc.

ENGINEERING & MANAGEMENT CONSULTANTS

699-3464

REMIT TO:
P.O. BOX 1295
NORTH WALES, PA. 19454

October 17, 1986

Bureau of Dams and Waterway Management
Commonwealth of Pennsylvania
Department of Environmental Resources
P.O. Box 2357
Harrisburg, Pa. 17120

Attn: Mr. Jack E. Ford, Chief Eastern Section

Subj: Metro Container Corp.,Delaware County, Penna.
Application No. E 23-121

Dear Mr. Ford,

We are in receipt of your letter dated September 29, 1986 in regard to Metro Container Corporation. We are including copies of our correspondence with the municipality and with the Delaware County Conservation District which again requests the information you request. We will forward all comments to your office upon receipt. Thank you for your interest and cooperation in this matter. We hope that this will satisfy your criteria and the permit will be ultimately issued.

Sincerely,
E.M.S. Resource Group Inc.

Roger L. McGuigan P.E.
President

cc: Mr. sidney Levy

metro1

E. M. S. Resource Group, Inc.

ENGINEERING & MANAGEMENT CONSULTANTS

ORIGINAL
(Red)

[illegible]3464

REMIT TO
P.O. BOX 1295
NORTH WALES, PA. 19454

Delaware County Conservation District
Fair Acres Center Building 5
Middletown Road
Lima Pennsylvania 19037

891-5600

Attn: Mr. Edward M. Magargee,

Subj: Metro Container Corporation
Second and Price Streets, Borough of Trainer

Dear Mr. Magargee,
Back in February 1986 Metro Container Corporation filed with the Department of Environmental Resources as application to place fill along Stoney Creek at the industrial plant site in the Borough of Trainer. The Department of Environmental Resources is ready to issue a permit for this activity except that they have to date not received an evaluation of the Soil and Erosion Control Plan nor any review comments. Metro Container Corporation would very much like to complete the necessary paper work so that the permit could be issued. Metro Container has attempted to contact you over the last months to arrange an inspection of the project site and the Soil and Erosion Control Procedures which have been implemented. Please call Mr. Sidney Levy (485-6100) to arrange the inspection.

Thank you for your cooperation and interest in this matter.

Very truly yours,
E.M.S. Resource Group Inc.

Roger L. McGuigan P.E.
President

cc: Mr Sidney Levy
Mr. Jack Ford Bureau of Dams and Waterway Management

metro3

ORIGINAL

ate of Inspection 12/10/86 Identification Number PAD 044545885

ompany, Installation Name Metro Container Corp.

ounty Delaware Municipality Trainer Boro

At the time of this inspection the following was observed:

1) Waste water treatment process holding tank has overflowed onto the ground, it should have 2 feet of freeboard.

2) Wastewater treatment process holding tank has no secondary impervious containment.

3) The wastewater treatment system (oil removal area) has repeatedly overflowed onto the ground surface. This area still has not been cleaned up.

4) The PPC plan still has not been submitted in its entirety to the Department.

5) The general housekeeping is still very poor and has probably worsened since the last inspection.

6) There is an illegal discharge from the property into Stony Creek which has an odor of sewage.

s inspection report is official notification that a representative of the Department of ironmental Resources, Bureau of Solid Waste Management, inspected the above installation. findings of this inspection are shown in this report. Any violations which were uncovered ing the inspection are indicated. Violations may also be discovered upon examination of results of laboratory analyses and review of Department records. Notification will be :hcoming, confirming any violations indicated herein and listing any additional violations.

son Interviewed (signature) _____ Date _____

pector (signature) Brian Boyd Date 12/10/86

HAZARDOUS WASTE INSPECTION REPORT
~~TSD~~ Facilities - Part A

Permit-by-Rule
L.Q.G. ORIGINAL
(Red)

Date of inspection 12/10/86 Time start 12:00 Time finish 1:30

Name of inspector Brian K. Boyd

Company, installation name Metro Container Corp.

Location Second & Price Sts

County Delaware Municipality Trainer Boro

Identification number PAD 044545895

Name of responsible official Sidney Levy

Title President

Mailing address Second & Price Sts. Trainer, Pa. 19066

Area code and phone no. (215) 485-6100

Name of person interviewed Steve Zubrin

Title Maintenance Supervisor

Mailing address (if different from above) Same

Area code and phone no. "

1. Site characterization:

a. ☒ Treatment - ☐ surface impoundments, ☒ chemical, ☒ physical, ☐ biological

b. ☐ Storage - ☐ containers, ☐ tanks, ☐ surface impoundments, ☐ waste piles

c. ☐ Disposal - ☐ land treatment, ☐ landfill, ☐ incineration, ☐ thermal treatment

d. ☐ Use, ☐ reuse, ☐ recycle, ☐ reclaim

2. Does the facility generate hazardous wastes? ☒ Yes ☐ No

3. Types of hazardous waste produced by Hazardous Waste Number:
Types vary due to the types of drums being processed. All in put into WW treatment system.

4. Are hazardous wastes transported off-site by the facility? ☐ Yes ☒ No

S Levy

CHEM TEK SERVICES
PO BOX 1424 MALVERN. PA 19355 (215)436-4161

ORIGINAL
(Red)

Commonwealth of Pennsylvania
Department of Environmental Resouces
1875 New Hope Street
Norristown, Pa 19401

11/20/86

Attn: Mr Robert Ryan, Environmental Engineer

Subject: Metro Container Corporation, Trainer, Pa
Re: NPDES Permit Application #PA0054844
Borough of Trainer
Delaware County

Dear Bob:

Enclosed please find the follow per your request:

(1) Revised water flow schematic showing discharge from the cooling tower recirculating pump (cooled water in tower basin).
(2) Water analysis of tower make-up water(Chester Water Authority water) and tower water.
(3) Temperatures of tower water discharge(blowdown) per the attached Form 2C.

Please let me know if you have any questions or need further information.

Very truly yours,

Gardner K Flynn, Jr
Operations/Engineering
Consultant

Stearns Catalytic

2491

Page No. 1
11/14/86

ORIGINAL

ORIGINAL (Red)

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LOG NO	SAMPLE DESCRIPTION	ANALYSIS	TREATMENT	RESULT	DATE ANALYSIS STARTED	DATE ANALYSIS COMPLETED
13350	CTMU CWA 10/31/86	BOD5		4.5 mg/l	10/31/86	11/05/86
13350	CTMU CWA 10/31/86	COD		26 mg/l	11/11/86	11/11/86
13350	CTMU CWA 10/31/86	TOC		2.1 mg/l	11/11/86	11/12/86
13350	CTMU CWA 10/31/86	TSS		ND(1)mg/l	11/10/86	11/10/86
13350	CTMU CWA 10/31/86	pH		7.2 units	10/31/86	10/31/86
13351	CT WATER 10/31/86	BOD5		4.5 mg/l	10/30/86	11/05/86
13351	CT WATER 10/31/86	COD		44 mg/l	11/11/86	11/11/86
13351	CT WATER 10/31/86	TOC		9.5 mg/l	11/11/86	11/12/86
13351	CT WATER 10/31/86	TSS		10 mg/l	11/10/86	11/10/86
13351	CT WATER 10/31/86	pH		8.0 units	10/31/86	10/31/86

ND = Not Detected (value reported is limit of detection)

APPROVED BY:

William F. Cowen

WILLIAM F. COWEN, PhD
SENIOR ANALYTICAL CHEMIST

PLEASE PRINT OR TYPE IN THE UNSHADED AREAS ONLY. You may report some or all of this information on separate sheets *(use the same format)* instead of completing these pages. SEE INSTRUCTIONS.

EPA I.D. NUMBER (c[illegible] from Item 1 of Form 1)

Form Approved OMB No. 158-R0173

V. INTAKE AND EFFLUENT CHARACTERISTICS *(continued from page 3 of Form 2-C)*

OUTFALL NO. 001

PART A - You must provide the results of at least one analysis for every pollutant in this table. Complete one table for each outfall. See instructions for additional details.

1. POLLUTANT	2. EFFLUENT a. MAXIMUM DAILY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE *(if available)* (1) CONCENTRATION	(2) MASS	c. LONG TERM AVRG. VALUE *(if available)* (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	3. UNITS *(specify if blank)* a. CONCENTRATION	b. MASS	4. INTAKE *(optional)* a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Biochemical Oxygen Demand *(BOD)*												
b. Chemical Oxygen Demand *(COD)*												
c. Total Organic Carbon *(TOC)*												
d. Total Suspended Solids *(TSS)*												
e. Ammonia *(as N)*												
f. Flow	VALUE		VALUE		VALUE					VALUE		
g. Temperature *(winter)*	VALUE 86°F		VALUE 86°F		VALUE 86°F			°C		VALUE		
h. Temperature *(summer)*	VALUE 96°F		VALUE 96°F		VALUE 96°F			°C		VALUE		
i. pH	MINIMUM 7.2	MAXIMUM 8.3	MINIMUM 7.2	MAXIMUM 8.3				STANDARD UNITS				

ORIGINAL (Red)

PART B - Mark "X" in column 2-a for each pollutant you know or have reason to believe is present. Mark "X" in column 2-b for each pollutant you believe to be absent. If you mark column 2-a for any pollutant, you must provide the results of at least one analysis for that pollutant. Complete one table for each outfall. See the instructions for additional details and requirements.

1. POLLUTANT AND CAS NO. *(if available)*	2. MARK "X" a. BELIEVED PRESENT	b. BELIEVED ABSENT	3. EFFLUENT a. MAXIMUM DAILY VALUE (1) CONCENTRATION	(2) MASS	b. MAXIMUM 30 DAY VALUE *(if available)* (1) CONCENTRATION	(2) MASS	c. LONG TERM AVRG. VALUE *(if available)* (1) CONCENTRATION	(2) MASS	d. NO. OF ANALYSES	4. UNITS a. CONCENTRATION	b. MASS	5. INTAKE *(optional)* a. LONG TERM AVERAGE VALUE (1) CONCENTRATION	(2) MASS	b. NO. OF ANALYSES
a. Bromide (24959-67-9)														
b. Chlorine, Total Residual														
c. Color														
d. Fecal Coliform														
e. Fluoride (16984-48-8)														
f. Nitrate-Nitrite *(as N)*														

CONTINUE ON REVERSE

CHEM TEK SERVICES
PO BOX 1424 MALVERN. PA 19355 (215)436-4161

ORIGINAL
(Red)

DELCORA
PO Box 999
100 East Fifth St
Chester, Pa 19016

12/19/86

Attn: Mr Robert D Plowman, Pretreatment Program Technician

Subject: August-September Quarterly USEPA Priority Analysis Report
Metro Container Corporation, Trainer, Pa

Dear Bob:

Enclosed please find subject report as required by the existing permit. Please let us know if you have any questions or comments on this report or if there are any other concerns.

Very truly yours,

Gardner K Flynn, Jr
Engineering/Operations
Consultant

Stearns Catalytic

STEARNS CATALYTIC CORPORATION

ORIGINAL
(Red)

12/15/86

Mr. Gardner Flynn
P.O. Box 1424
Malvern, Penna. 19355

Subject: C.I. Contract No. 99978
Mr. Gardner Flynn
LABORATORY ANALYSIS

Dear Mr. Flynn:

Attached is the analytical report for samples submitted to us 10/23/86.

The samples "as received" were handled as described in the report and the the reporting basis is noted.

If there are any questions, please do not hesitate to contact me (215) 485-5377 or Joe Watt (215) 864-8542.

Very truly yours,

William F. Cowen

William F. Cowen, PhD.
Senior Analytical Chemist

WFC/ibm
Attachment
2478

ORIGINAL
(Red)

Steams Catalytic

12/15/86

2478

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LOG NO	SAMPLE DESCRIPTION	ANALYSIS	TREATMENT	RESULT	DATE ANALYSIS STARTED	DATE ANALYSIS COMPLETED
13324	WWTP EFFLUENT	AA Ag	TOTAL	0.82 mg/l	10/27/86	10/27/86
13324	WWTP EFFLUENT	AA Al	TOTAL	3.79 mg/l	11/03/86	11/03/86
13324	WWTP EFFLUENT	AA As	TOTAL	0.082 mg/l	10/30/86	10/30/86
13324	WWTP EFFLUENT	AA Be	TOTAL	ND(0.01 mg/l)	11/04/86	11/04/86
13324	WWTP EFFLUENT	AA Cd	TOTAL	0.092 mg/l	10/27/86	10/27/86
13324	WWTP EFFLUENT	AA Cr	TOTAL	0.71 mg/l	10/27/86	10/27/86
13324	WWTP EFFLUENT	AA Cu	TOTAL	0.242 mg/l	10/28/86	10/28/86
13324	WWTP EFF\UENT	AA Fe	TOTAL	1.21 mg/l	10/29/86	10/29/86
13324	WWTP EFFLUENT	AA Hg	TOTAL	ND(0.001 mg/l)	10/23/86	10/23/86
13324	WWTP EFFLUENT	AA Ni	TOTAL	ND(0.05 mg/l)	10/29/86	10/29/86
13324	WWTP EFFLUENT	AA Pb	TOTAL	6.34 mg/l	10/27/86	10/27/86
13324	WWTP EFFLUENT	AA Sb	TOTAL	1.47 mg/l	11/04/86	11/04/86
13324	WWTP EFFLUENT	AA Se	TOTAL	ND(0.025 mg/l)	10/30/86	10/30/86
13324	WWTP EFFLUENT	AA Sn	TOTAL	ND(0.6 mg/l)	11/03/86	11/03/86
13324	WWTP EFFLUENT	AA Tl	TOTAL	ND(0.09 mg/l)	11/04/86	11/04/86
13324	WWTP EFFLUENT	AA Zn	TOTAL	33.7 mg/l	10/28/86	10/28/86
13324	WWTP EFFLUENT	CN		0.453 mg/l	10/30/86	11/04/86
13324	WWTP EFFLUENT	GC/MS ACID		SEE ATTACHED	10/23/86	12/12/86
13324	WWTP EFFLUENT	GC/MS B/N		SEE ATTACHED	10/23/86	12/12/86
13324	WWTP EFFLUENT	GC/MS PEST/PCBS		SEE ATTACHED	10/23/86	12/12/86
13324	WWTP EFFLUENT	GC/MS VOA		SEE ATTACHED	10/23/86	12/12/86

ND = Not Detected (value reported is limit of detection)

APPROVED BY:

William F. Cowen

WILLIAM F. COWEN, PhD
SENIOR ANALYTICAL CHEMIST

CERTIFICATE OF ANALYSIS

ORIGINAL (Red)

Summary of Organic Priority Pollutant Analysis

CLIENT	Stearns Catalytic	DATE RECEIVED	10-23-86
CLIENT I.D.	13324	DATE ANALYZED	11-15-86
RMC I.D.	3448-86	ANALYZED BY	TED

BASE/NEUTRAL COMPOUNDS

	µg/l		µg/l
n-nitrosodimethylamine	NA	4-chlorophenyl phenyl ether	<10 ND
bis(2-chloroethyl)ether	<10 ND	n-nitrosodiphenylamine	27.2
1,3-dichlorobenzene	<10 ND	1,2-diphenylhydrazine	<10 ND
1,4-dichlorobenzene	<10 ND	4-bromophenyl phenyl ether	<10 ND
1,2-dichlorobenzene	13.9	hexachlorobenzene	<10 ND
bis(2-chloroisopropyl)ether	154	phenanthrene	<10
hexachloroethane	<10 ND	anthracene	<10
n-nitrosodi-n-propylamine	<10 ND	di-n-butyl phthalate	13.6
nitrobenzene	<10 ND	fluoranthene	<10 ND
isophorone	112	benzidine	-
bis(2-chloroethoxy)methane	<10	pyrene	<10
1,2,4-trichlorobenzene	<10	butyl benzyl phthalate	<10
naphthalene	61.8	benz(a)anthracene	<10 ND
hexachlorobutadiene	<10 ND	chrysene	<10 ND
hexachlorocyclopentadiene	<10 ND	3,3'-dichlorobenzidine	<20 ND
2-chloronaphthalene	<10 ND	bis(2-ethylhexyl)phthalate	124
acenaphthylene	<10 ND	di-n-octyl phthalate	43.4
dimethyl phthalate	<10 ND	benzo(b)fluoranthene	<10 ND
2,6-dinitrotoluene	<10 ND	benzo(k)fluoranthene	<10 ND
acenaphthene	<10 ND	benzo(a)pyrene	<10 ND
2,4-dinitrotoluene	201	indeno(1,2,3-c,d)pyrene	<10 ND
fluorene	<10	dibenz(a,h)anthracene	<10 ND
diethyl phthalate	<10 ND	benzo(g,h,i)perylene	<10 ND
		2,3,7,8-tetrachlorodibenzo-p-dioxin	<10 ND

x ND= Not detected, value indicates minimum quantifiable limit.

< x = Detected but at a concentration less than the minimum quantifiable limit indicated.

Approved By: _____

CERTIFICATE OF ANALYSIS

ORIGINAL
(Red)

Summary of Organic Priority Pollutant Analysis

CLIENT	Stearns Catalytic	DATE RECEIVED	10/23/86
CLIENT I.D.	13324	DATE ANALYZED	11/15/86
RMC I.D.	3448-86	ANALYZED BY	TED

ACID COMPOUNDS

	µg/l
phenol	<10 ND
2-chlorophenol	<10 ND
2-nitrophenol	32.2
2,4-dimethylphenol	<10 ND
2,4-dichlorophenol	<10 ND
4-chloro-3-methylphenol	<10 ND
2,4,6-trichlorophenol	<10 ND
2,4-dinitrophenol	<50 ND
4-nitrophenol	<50 ND
2-methyl-4,6-dinitrophenol	<50 ND
pentachlorophenol	<50 ND

<x ND = Not detected, value indicates minimum quantifiable limit.
<x = Detected but at a concentration less than the minimum quantifiable limit indicated.

Approved By: [signature]

CERTIFICATE OF ANALYSIS

ORIGINAL (Red)

Summary of Organic Priority Pollutant Analysis

CLIENT	Stearns Catalytic	DATE RECEIVED	10/23/86
CLIENT I.D.	13324	DATE ANALYZED	11/15/86
RMC I.D.	3448-86	ANALYZED BY	TED

PESTICIDES

	µg/l		µg/l
a-BHC	<20 ND	4,4'-DDD	<20 ND
g-BHC	<20	endrin aldehyde	<20 ND
b-BHC	<20 ND	endosulfan sulfate	<20 ND
d-BHC	<20 ND	4,4'-DDT	<20 ND
heptachlor	<20 ND	chlordane	<25 ND
aldrin	<20 ND	toxaphene	<25 ND
heptachlor epoxide	<20 ND	PCB - 1016	<10 ND
endosulfan I	55.9	PCB - 1221	<10 ND
4,4'-DDE	<20 ND	PCB - 1232	<10 ND
dieldrin	<20 ND	PCB - 1242	<10 ND
endrin	<20 ND	PCB - 1248	<10 ND
endosulfan II	<50 ND	PCB - 1254	<10 ND
		PCB - 1260	<10 ND

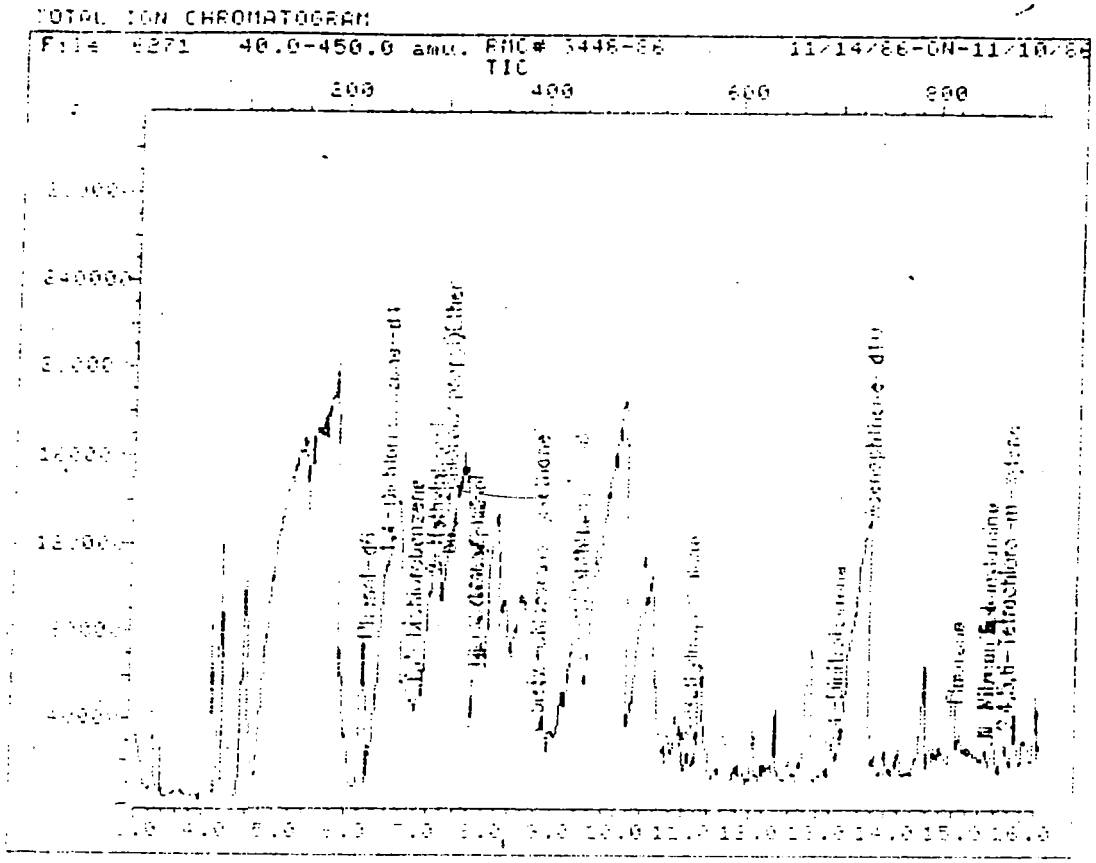
<x ND = Not detected, value indicates minimum quantifiable limit.

<x = Detected but at a concentration less than the minimum quantifiable limit indicated.

Approved By: [illegible]

ORIGINAL
(Red)

TOTAL ION CHROMATOGRAM



Data File: 6271::03
Mass: RMC# 7441-86
Date: 11/14 86-ON-11 10 16

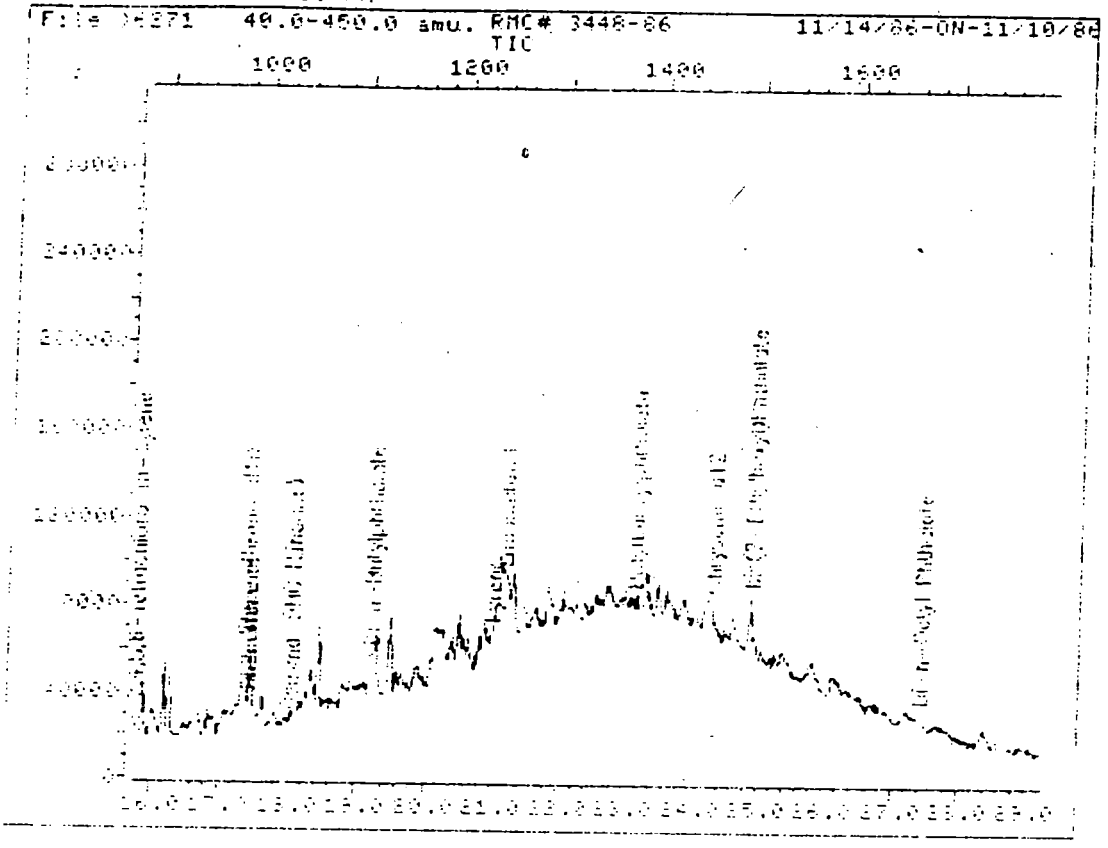
BTL#17

Method: VLE12::L1
Title: ACID-BASE-NEUTRAL-PESTICIDE
Last Calibration: 86/11/ 17:37

Operator ID: JOHN
Count Time: 86/11/ 16:17
Injected at: 86/11/ 4:16

ORIGINAL
(Red)

TOTAL ION CHROMATOGRAM



Data File: 6271:03
RMC# 3448-86
Date: 11/14/86-ON-11/10/86

STL817

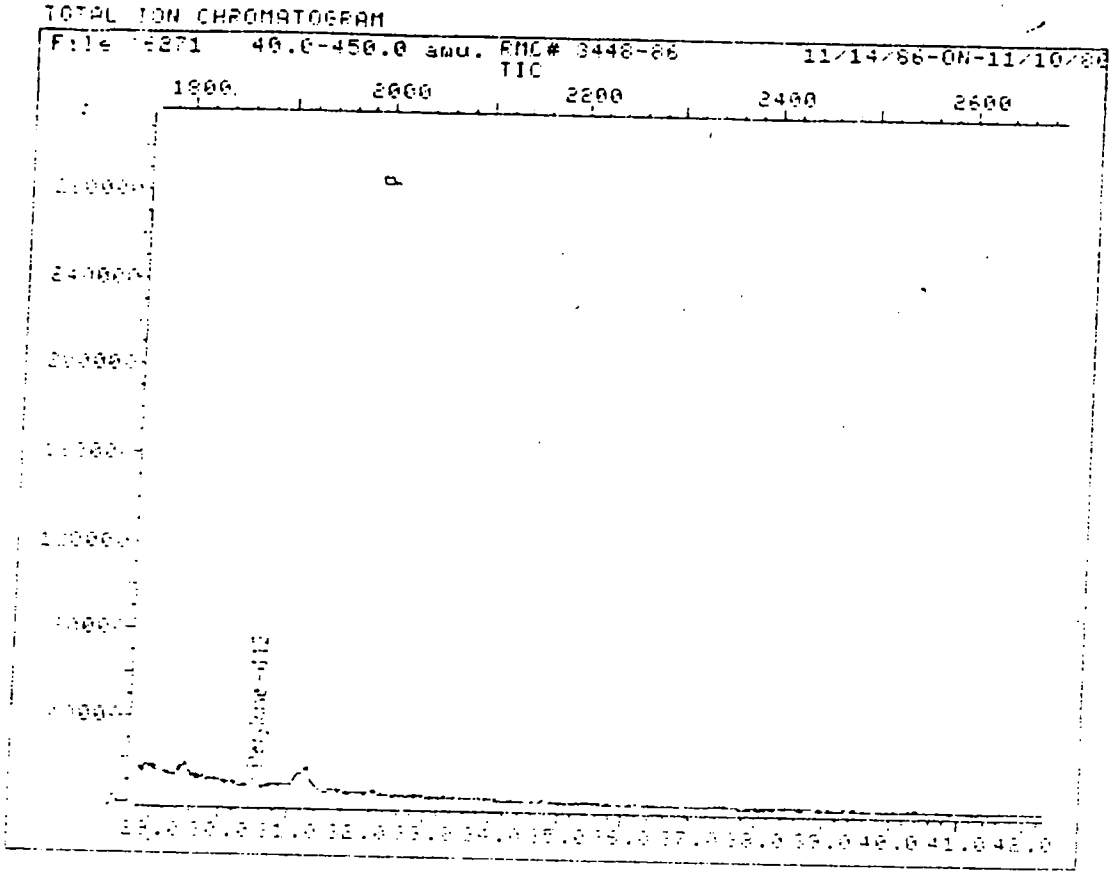
1. File: VLE00:[illegible]
Title: ACID-BASE NEUTRAL-PEST[illegible]
Last Calibration: 86120[illegible]:35

Operator ID: JOHN
Start Time: 861111 18:13
Injected at: 861119 19:1-

[illegible]

ORIGINAL (Red)

TOTAL ION CHROMATOGRAM



Data File: 4271::03
Name: RMC# 3448-86
Date: 11/14/86-ON-11 10 86

BTL#17

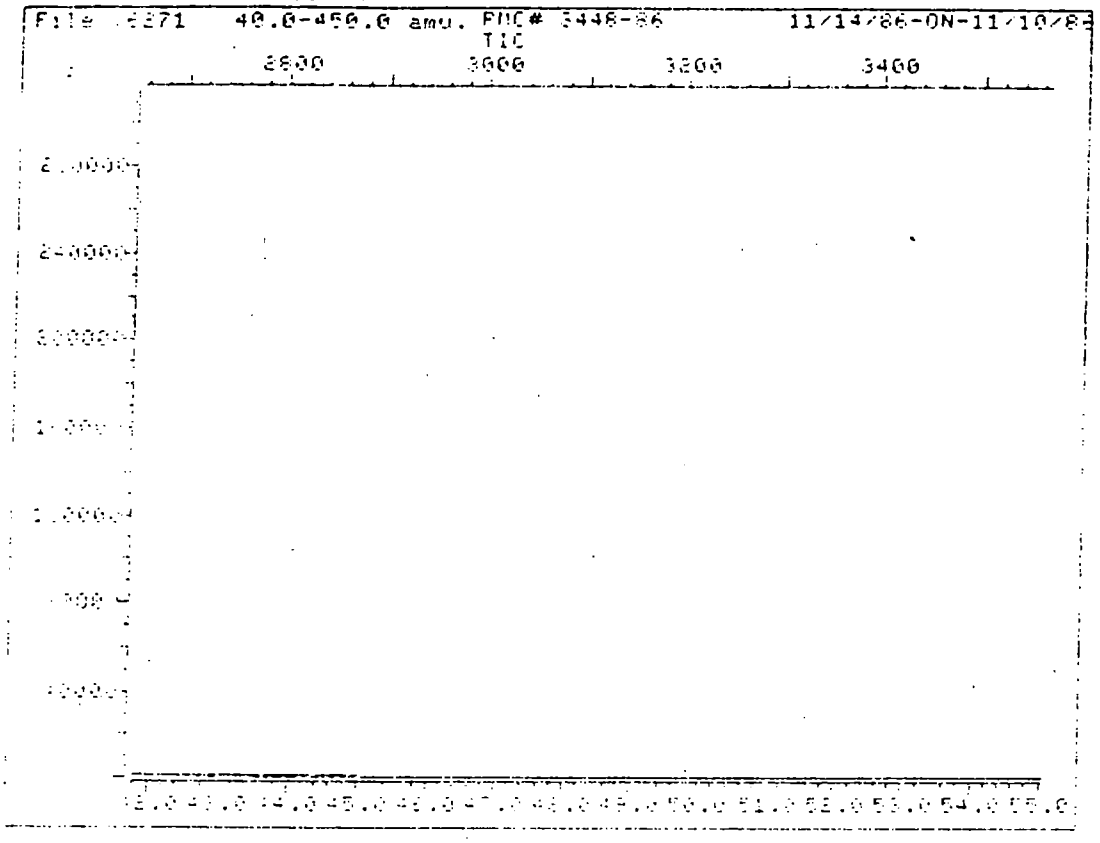
Method File: MYLE1::J1
Title: ACID-BASE NEUTRAL-PESTICIDE
Last Calibration: 861201 17:38

Operator ID: JOHN
Quant Time: 861201 10:17
Injected at: 861115 09:1[illegible]

Page 1 of 1

ORIGINAL
(Red)

TOTAL ION CHROMATOGRAM



Data File: 6271:03
Name: PNC# 3448-86
Date: 11 14 [illegible]

ETL#17

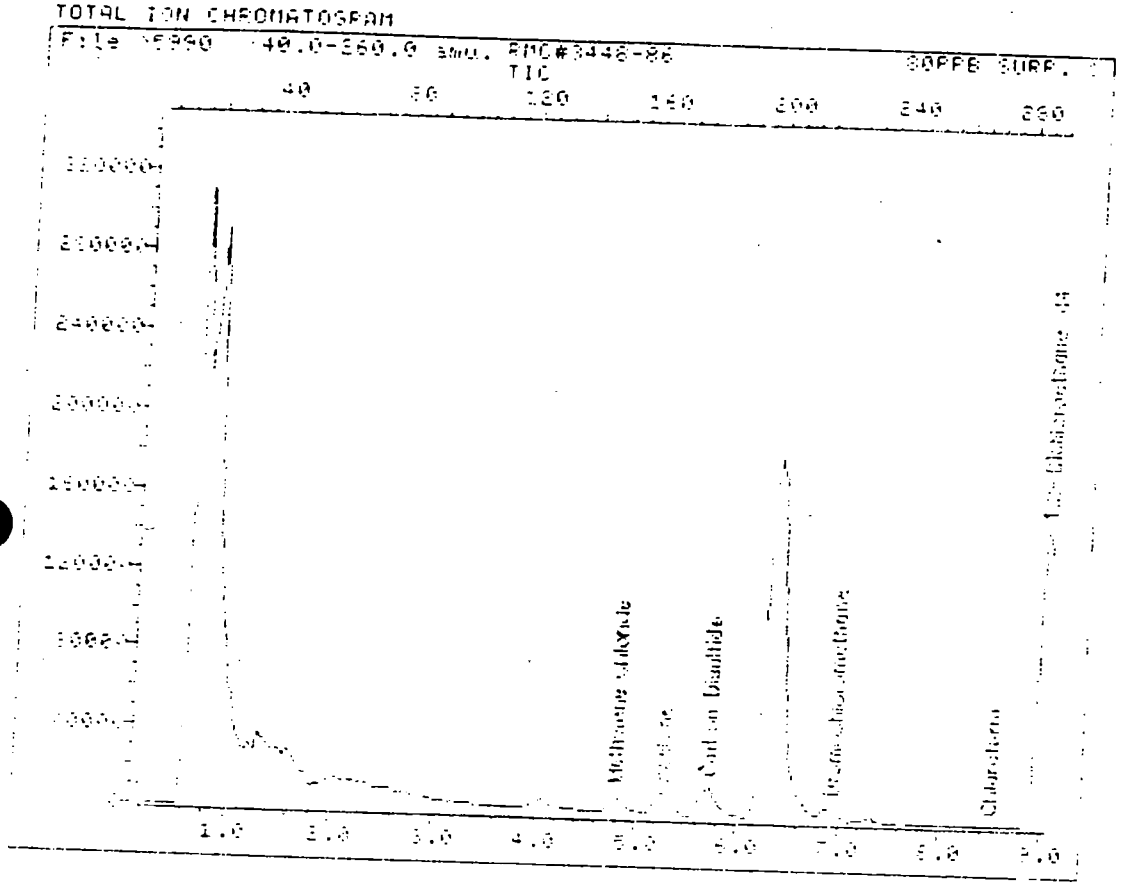
Id File: [illegible]
Title: [illegible]
Last Calibration: 861201 17:38

Operator ID: JOHN
Quant Time: 861111 18:17
Integrated at: 861117 [illegible]

[illegible]

ORIGINAL
(Red)

TOTAL ION CHROMATOGRAM



Data File: 5990::01
Meth. RMC#3448-86
Title: 30PPB SURR. & I.S.

Ib File: VOA101::L1
Title: VOLATILE HAZARDOUS SUBSTANCES
Last Calibration: 86110 12:01

Operator ID: JOHN
Begin Time: 86110 12:17
Injected at: 86110 [illegible]

Ti. Begin [illegible]

CERTIFICATE OF ANALYSIS

ORIGINAL (Red)

Summary of Organic Priority Pollutant Analysis

CLIENT	Stearns Catalytic	DATE RECEIVED	10/23/86
CLIENT I.D.	13324	DATE ANALYZED	10/29/86
RMC I.D.	3448-86	ANALYZED BY	TED

VOLATILES

	µg/l		µg/l
chloromethane	<10 ND	bromodichloromethane	<5 ND
bromomethane	<10 ND	1,2-dichloropropane	<5 ND
vinyl chloride	<10 ND	trans-1,3-dichloropropene	<5 ND
chloroethane	<10 ND	trichloroethene	34.2
methylene chloride	325	benzene	37.6
acetone	1240	dibromochloromethane	<5 ND
carbon disulfide	<5	1,1,2-trichloroethane	13.0
1,1-dichloroethene	<5 ND	2-chloroethylvinyl ether	<10 ND
1,1-dichloroethane	<5 ND	bromoform	<5 ND
trans-1,2-dichloroethene	<5 ND	tetrachloroethene	49.3
chloroform	5.2	1,1,2,2-tetrachloroethane	18.3
1,2-dichloroethane	2550	toluene	879
1,1,1-trichloroethane	80.5	chlorobenzene	26.2
carbon tetrachloride	17.1	ethylbenzene	91.1
trichlorofluoromethane	<5 ND	cis-1,3-dichloropropene	<5 ND
2-butanone	1790	4-methyl-2-pentanone	708
vinyl acetate	13.6	2-hexanone	<10
styrene	<5 ND	Total Xylene	<10 ND

SURROGATE RECOVERY:

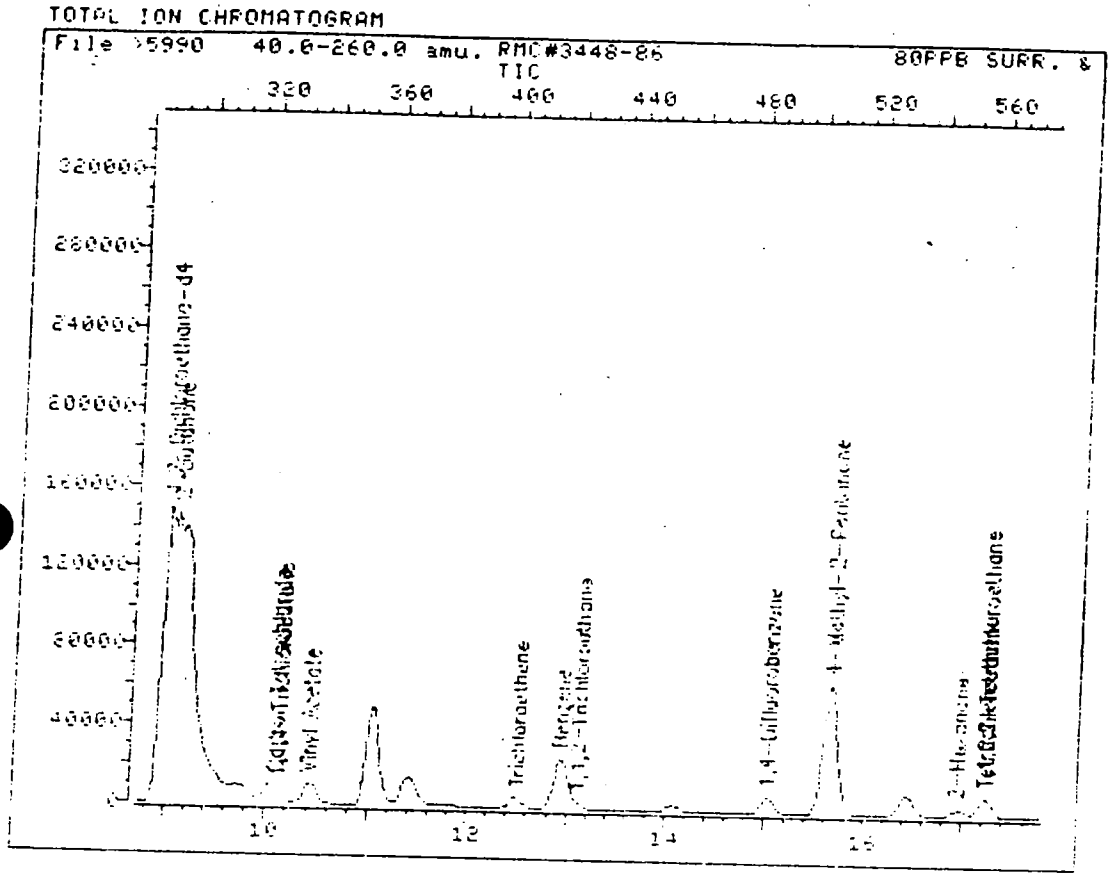
1,2-dichloroethane-d_4	143%
Toluene-d_8	96%

<x ND = Not detected, value indicates minimum quantifiable limit.
<x = Detected but at a concentration less than the minimum quantifiable limit indicated.

Approved by: _____

ORIGINAL
(Red)

TOTAL ION CHROMATOGRAM



Data File: 5990::M1
Name: RMC#3448-86
Inst: 80PPB SURR. & I.S.

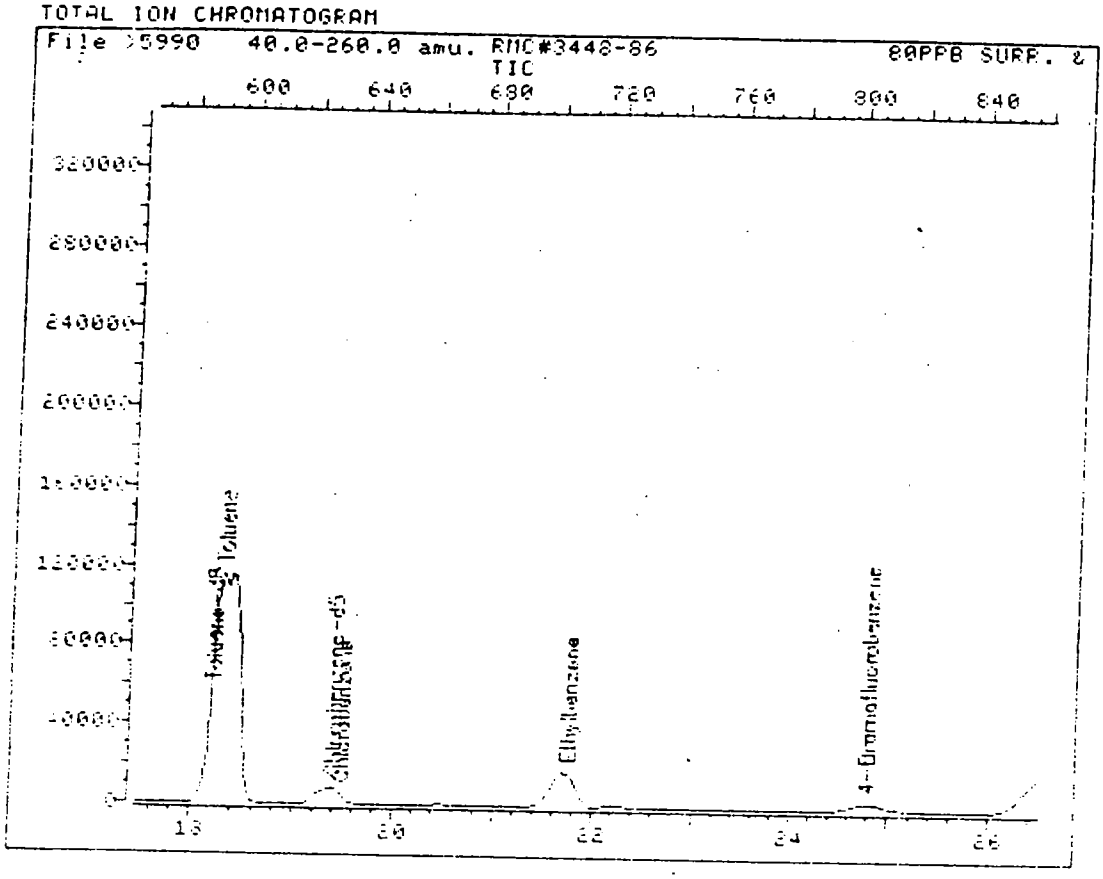
Id File: VOAI01::L1
Title: VOLATILE HAZARDOUS SUBSTANCES
Last Calibration: 861104 12:01

Operator ID: JOHN
Quant Time: 861104 12:13
Injected at: 861029 14:26

Tl page 1 of 4

ORIGINAL
(Red)

TOTAL ION CHROMATOGRAM



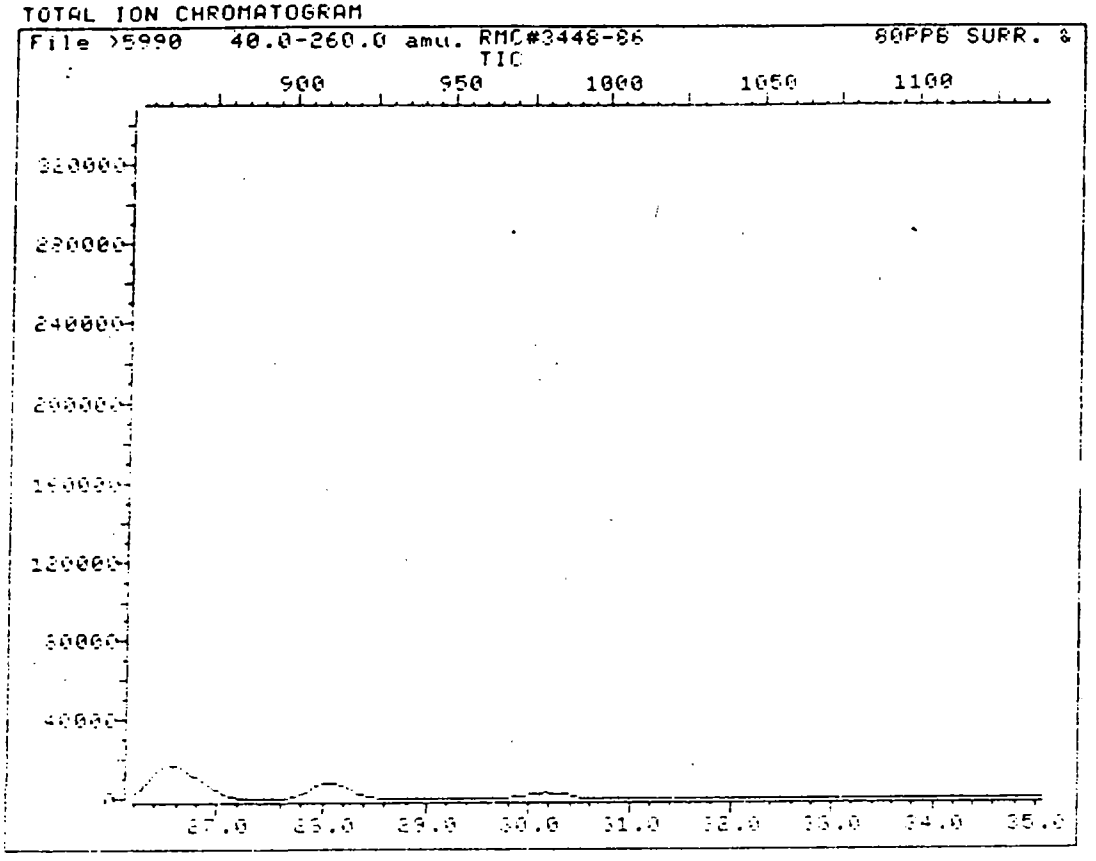
Data File: 35990::01
Name: RMC#3448-86
Text: 80PPB SURR. 2 I.S.

Is File: VOAI01::L1
Title: VOLATILE HAZARDOUS SUBSTANCES
Last Calibration: 861104 12:01

Operator ID: JOHN
Quant Time: 861104 12:13
Injected at: 861029 14:26

ORIGINAL
(Red)

TOTAL ION CHROMATOGRAM



Data File: 5990::D1
Name: RMC#3448-86
Misc: 80PPB SURR. & I.S.

Id File: VOAI01::L1
Title: VOLATILE HAZARDOUS SUBSTANCES
Last Calibration: 861104 12:01

Operator ID: JOHN
Quant Time: 861104 12:13
Injected at: 861029 14:26

Tic page - of -

Stearns Catalytic

STEARNS CATALYTIC CORPORATION

ORIGINAL
(Red)

12/18/86

Mr. Gardner Flynn
P.O. Box 1424
Malvern, Penna. 19355

Subject: C.I. Contract No. 99978
Mr. Gardner Flynn
LABORATORY ANALYSIS

Dear Mr. Flynn:

Attached is the analytical report for samples submitted to us 12/02/86.

The samples "as received" were handled as described in the report and the the reporting basis is noted.

If there are any questions, please do not hesitate to contact me (215) 485-5377 or Joe Watt (215) 864-8542.

Very truly yours,

William F. Cowen

William F. Cowen, PhD.
Senior Analytical Chemist

WFC/ibm
Attachment
2586

ORIGINAL
(Red)

Steams Catalytic

2586

12/18/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LOG NO	SAMPLE DESCRIPTION	ANALYSIS	TREATMENT	RESULT	DATE ANALYSIS STARTED	DATE ANALYSIS COMPLETED
13653	COOLING TWR BLOW DOWN	NH3-N		ND(0.1)mg/l	12/15/86	12/16/86

ND = Not Detected (value reported is limit of detection)

APPROVED BY:

William F. Cowen

WILLIAM F. COWEN, PhD
SENIOR ANALYTICAL CHEMIST

TWG-32 REV. 4-77

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
BUREAU OF WATER QUALITY MANAGEMENT
WASTE DISCHARGE INSPECTION REPORT

PAGE 1 of 2

DATE 12-11-86
TIME 1300

ESTABLISHMENT	CASE	LOCATION (STREET/STATE ROUTE)	COUNTY	MUNICIPALITY	PROGRAM
METRO CONTAINER		2ND + PRICE	DELAWARE	TRAINER BORO	I.W.

OPERATOR NAME	VALID CERTIFICATE POSTED	TELEPHONE NO.	POP SERVED	ACRES UNDER PERMIT	ACRES ALRE. MINED
	YES ☐ NO ☐	485-6100			

RESPONSIBLE OFFICIAL	ADDRESS	TELEPHONE NO.
SIDNEY LEVY - PRES	P.O. BOX A TRAINER, PA 19016	

PERSON INTERVIEWED	ADDRESS	TELEPHONE NO.
SIDNEY LEVY		

INDUSTRIAL PRODUCTS
1. ORIGINAL (Red) 2.

TREATMENT PROCESS	NUMBER OF UNITS TOT	NUMBER OF UNITS IN OP

REMARKS

INSPECTION RESULTS FROM REAR PROPERTY. DISCHARGE OPERATOR CONTENDS THAT THIS DISCHARGE IS GROUND WATER. THE DISCHARGE APPEARS BLACK AND SMELLS SEPTIC. THIS DISCHARGE PIPE WAS THE LOCATION OF A CHEMICAL SPILL IN THE SUMMER MONTHS. IT IS BELIEVED BY THE OPERATOR THAT THE APPEARANCE AND ODOR IS DUE TO DECOMPOSITION OF THE CHEMICAL RESIDUES OF SUMMER SPILL. IN A ATTEMPT TO PROVE IT'S NOT GROUNDWATER THE OPERATOR WILL DISPOSE OF DARK CONTAMINATED DIRT, WHICH SHOULD RESULT IN A CLEAR RUN OFF OF GROUND WATER. OR FURTHER INVESTIGATION PENDING LAB RESULTS. OPERATOR INDICATED THAT OVERFLOW FROM DRUM LEAK TEST UNIT HAD CEASED BY INVESTIGATION REVIEWED DISCHARGE CONTINUES.

VIOLATIONS

1) UNPERMITTED DISCHARGE
2) SPILL RESIDUAL ON REAR PROPERTY

LAWS, REGULATIONS OR PERMIT NO. & CO

1) CLEAN STREAMS LAW
2) CHAPTER 101

RECEIVING STREAM APPEARANCE

NAME	ABOVE DIS APP	BELO DIS A
SIDNEY CRK		

PERSON INTERVIEWED (SIGNATURE)

TITLE AND DATE

INVESTIGATOR (SIGNATURE)

Thomas M. Pla T

TITLE AND DATE

WQS 12-11-

THIS DOCUMENT IS OFFICIAL NOTIFICATION THAT A REPRESENTATIVE OF THE DEPARTMENT OF ENVIRONMENTAL RESOURCES, BUREAU OF WATER QUALITY MANAGEMENT, INSPECTED THE ABOVE FACILITY. THE FINDINGS OF THIS INSPECTION ARE SHOWN ABOVE.

ANY VIOLATIONS WHICH WERE UNCOVERED DURING THE INSPECTION ARE INDICATED. VIOLATIONS MAY ALSO BE DISCOVERED UPON EXAMINATION OF THE RESULTS OF LABORATORY ANALYSES OF THE DISCHARGE AND REVIEW OF DEPARTMENT RECORDS. NOTIFICATION WILL BE FORTHCOMING, CONFIRMING ANY VIOLATIONS INDICATED HEREIN AND LISTING ANY ADDITIONAL VIOLATIONS.

RESPONSIBLE OFFICIAL

BWQ-32 REV. 4-77

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
BUREAU OF WATER QUALITY MANAGEMENT
WASTE DISCHARGE INSPECTION REPORT

PAGE 2 of 2

DATE 12 11 86
TIME 1300

TABLISHMENT	CASE	LOCATION (STREET/STATE ROUTE)	COUNTY	MUNICIPALITY	PROGRAM
METRO CONTAINER					

ERATOR NAME	VALID CERTIFICATE POSTED YES ☐ NO ☐	TELEPHONE NO.	POP SERVED	ACRES UNDER PERMIT	ACRES ALREA MINED
SPONSIBLE OFFICIAL	ADDRESS	TELEPHONE NO. ORIGINAL (Red)	INDUSTRIAL PRODUCTS		
RSON INTERVIEWED: SIDNEY LEVY - PRES.	ADDRESS	TELEPHONE NO.	1.	2.	

TREATMENT PROCESS	NUMBER OF UNITS TOT	IN OP

REMARKS

OPERATOR IS A ATTEMPT TO ELIMINATE RECYCLE TREATMENT UNIT PROBLEMS AND EFFLUENT BUILDUP IN HOLDING TANK HAS PURCHASED A NEW FILTRATION TREATMENT UNIT. WASTE LIQUOR HAS BEEN PUMPED OUT OF REAR CONTAINMENT AREA FOR WASTEWATER TREATMENT. STILL NO IMPERVIOUS CONTAINMENT AROUND ACID/CAUSTIC TANKS. MOST OF SPILLAGE HAS DRIED EXCEPT FOR RUST PUDDLE FROM THE RUSTED-OUT STORED BARRELS IN REAR. THESE BARRELS ARE SCHEDULED FOR REMOVAL IN JAN. NO RAIN WATER IN CONTAINMENT DIKES. GARNER FLYNN WILL SUBMIT WORKED OUT PLAN NEXT WITHIN 2-3 WEEKS. OPERATOR WILL NOTIFY DEPT WHEN RAIN DISCHARGE ALLOWS HAULDIRT REMOVED FOR COMPARISON.

VIOLATIONS

1) ~~[illegible]~~ off [illegible]

LAWS, REGULATIONS OR PERMIT NO. & CO

RECEIVING STREAM APPEARANCE

NAME	ABOVE DIS APP	BELO DIS A

PERSON INTERVIEWED (SIGNATURE)

TITLE AND DATE

INVESTIGATOR (SIGNATURE) Robert [illegible]

TITLE AND DATE WQS 12-11-86

THIS DOCUMENT IS OFFICIAL NOTIFICATION THAT A REPRESENTATIVE OF THE DEPARTMENT OF ENVIRONMENTAL RESOURCES, BUREAU OF WATER QUALITY MANAGEMENT, INSPECTED THE ABOVE FACILITY. THE FINDINGS OF THIS INSPECTION ARE SHOWN ABOVE.

ANY VIOLATIONS WHICH WERE UNCOVERED DURING THE INSPECTION ARE INDICATED. VIOLATIONS MAY ALSO BE DISCOVERED UPON EXAMINATION OF THE RESULTS OF LABORATORY ANALYSES OF THE DISCHARGE AND REVIEW OF DEPARTMENT RECORDS. NOTIFICATION WILL BE FORTHCOMING, CONFIRMING ANY VIOLATIONS INDICATED HEREIN AND LISTING ANY ADDITIONAL VIOLATIONS.

RESPONSIBLE [illegible]

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
Ridley Creek State Park
Sycamore Mills Road
Media, PA 19063
(215) 565-1687

ORIGINAL
L (Red)

December 23, 1986

Metro Container Corp.
Second and Price Street
Trainer, PA 19066

Attention: Mr. Sidney Levy

Re: Inadequate laboratory detection levels.
PAD044545895
Trainer Borough
Delaware County

Dear Mr. Levy:

Sarah Ginzler, the Department's hydrogeologist, has reviewed the monitoring well results submitted to the Department for the above captioned facility. Her comments are as follows:

Data supplied to DER by Metro Container (through its consultant, Chem Tech Services of Malvern, PA, and a subcontractor, Sterns Catalytic Corp. of Marcus Hook, PA) dated March 26, 1986 show high laboratory detection limits for volatile organic compounds. Vinyl chloride, for example, is 100 times the MCL (Maximum Contaminant Level) allowed by EPA. Sterns Catalytic's volatile scan is, therefore, unacceptable as it can only detect gross contamination, far in excess of established regulatory levels. Sterns Catalytic should upgrade its laboratory equipment of Chem Tech should subcontract to another laboratory.

Samples for the March 26, 1986 sampling show extremely high levels of TOC (total Organic Carbon): 1,975 mg/1. The volatile organic compounds reported add up to 4ppb. All other organic carbon is unaccounted for. As much of the past and present waste streams at the plant are petroleum-based, Metro Container should conduct a general GC/MS scan to detect base-neutrals and semi-volatiles in addition to volatiles.

Please respond to the Department in writing your plans to address the above concerns.

Any questions can be answered by Ms. Ginzler at 270-1948.

ORIGINAL
(Red)

Sincerely,

Frank Holmes
Solid Waste Operations Supervisor

cc: Sara Ginzler
Brian Boyd
Regional File
Marilyn Shup

CHEM TEK SERVICES
PO BOX 1424 MALVERN PA 19355 (215)436-4161

ORIGINAL
(Red)

PA DER
1875 New Hope St
Norristown, Pa 19401

10/27/86

Attn: Marilyn Shup, Water Quality Specialist

Subject: Metro Container Corporation, Trainer, Pa - Delaware County
Re: USEPA Priority Pollutant Scan Groundwater - Well #6.

Dear Marilyn:

Enclosed please find the results of the analysis performed on a sample from well #6 as outlined in our 8/27/86 correspondence. As you have explained in our recent conversation on the subject, the sampling program for well sampling and analysis will be based on the results of this analysis.

Please contact me directly when you have reviewed this to discuss the sampling program. If there are any questions concerning this in the meanwhile, please do not hesitate to call.

Very truly yours,

Gardner K Flynn, Jr
Operations/Engineering
Consultant

Steams Catalytic

ORIGINAL (Red)

2390

10/21/86

STEARNS CATALYTIC LABORATORY DATA SUMMARY

LOG NO	SAMPLE DESCRIPTION	ANALYSIS	TREATMENT	RESULT	DATE ANALYSIS STARTED	DATE ANALYSIS COMPLETED
13059	WELL No 6 09/23/86	AA Ag	TOTAL	ND(0 01 mg/l)	10/13/86	10/13/86
13059	WELL No.6 09/23/86	AA As	TOTAL	0 27 mg/l	09/25/86	09/25/86
13059	WELL No 6 09/23/86	AA Be	TOTAL	ND(0 01 mg/l)	09/24/86	09/24/86
13059	WELL No.6 09/23/86	AA Cd	TOTAL	0 021 mg/l	10/13/86	10/13/86
13059	WELL No 6 09/23/86	AA Cr	TOTAL	0.21 mg/l	09/30/86	09/30/86
13059	WELL No.6 09/23/86	AA Cu	TOTAL	ND(0.03 mg/l)	10/13/86	10/13/86
13059	WELL No.6 09/23/86	AA Hg	TOTAL	ND(0.002 mg/l)	09/26/86	09/26/86
13059	WELL No 6 09/23/86	AA Ni	TOTAL	ND(0 05 mg/l)	10/14/86	10/14/86
13059	WELL No 6 09/23/86	AA Pb	TOTAL	ND(0 04 mg/l)	10/13/86	10/13/86
13059	WELL No.6 09/23/86	AA Sb	TOTAL	ND(0 1 mg/l)	09/24/86	09/24/86
13059	WELL No 6 09/23/86	AA Se	TOTAL	ND(0 05 mg/l)	09/25/86	09/25/86
13059	WELL No 6 09/23/86	AA Tl	TOTAL	ND(0.1 mg/l)	09/24/86	09/24/86
13059	WELL No 6 09/23/86	AA Zn	TOTAL	0 031 mg/l	10/13/86	10/13/86
13059	WELL No 6 09/23/86	CN		0 035 mg/l	09/26/86	09/29/86
13059	WELL No 6 09/23/86	GC/MS ACIDS		SEE ATTACHED	09/23/86	10/20/86
13059	WELL No 6 09/23/86	GC/MS B/N		SEE ATTACHED	09/23/86	10/20/86
13059	WELL No 6 09/23/86	GC/MS PEST/PCBS		SEE ATTACHED	09/23/86	10/20/86
13059	WELL No 6 09/23/86	GC/MS VOA'S		SEE ATTACHED	09/23/86	10/20/86
13059	WELL No 6 09/23/86	PHENOLICS		26 9 mg/l	10/01/86	10/03/86
13059	WELL No 6 09/23/86	SULFIDE		280 mg/l	09/30/86	09/30/86

ND = Not Detected value reported is limit of detection

APPROVED BY

William F. Cowen

WILLIAM F. COWEN PhD
SENIOR ANALYTICAL CHEM ST

CERTIFICATE OF ANALYSIS

Summary of Organic Priority Pollutant Analysis

ORIGINAL (Red)

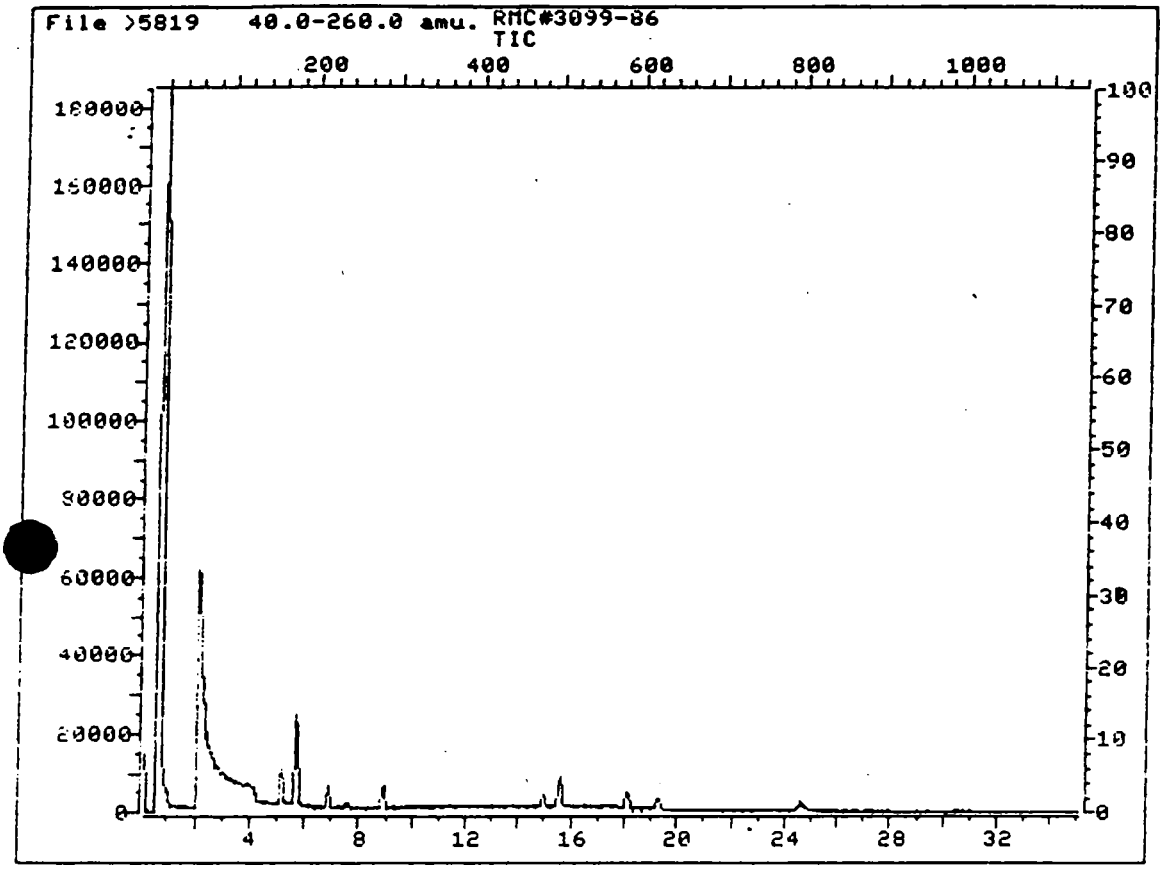
CLIENT	Stearns Catalytic	DATE RECEIVED	9/24/86
CLIENT I.D.	13059	DATE ANALYZED	10/14/86
RMC I.D.	3099-86	ANALYZED BY	TED

VOLATILES

	µg/l		µg/l
chloromethane	<10 ND	bromodichloromethane	<5 ND
bromomethane	<10 ND	1,2-dichloropropane	<5 ND
vinyl chloride	<10 ND	trans-1,3-dichloropropene	<5 ND
chloroethane	16600	trichloroethene	<5 ND
methylene chloride	<5 ND	benzene	<5 ND
acetone	1720	dibromochloromethane	<5 ND
carbon disulfide	-	1,1,2-trichloroethane	<5 ND
1,1-dichloroethene	<5 ND	2-chloroethylvinyl ether	<10 ND
1,1-dichloroethane	<5 ND	bromoform	<5 ND
trans-1,2-dichloroethene	<5 ND	tetrachloroethene	<5 ND
chloroform	<5 ND	1,1,2,2-tetrachloroethane	<5 ND
1,2-dichloroethane	<5 ND	toluene	<5 ND
1,1,1-trichloroethane	<5 ND	chlorobenzene	<5 ND
carbon tetrachloride	<5 ND	ethylbenzene	<5 ND
trichlorofluoromethane	<5 ND	cis-1,3-dichloropropene	<5 ND
2-butanone	<10 ND	4-methyl-2-pentanone	<10 ND
vinyl acetate	<10 ND	2-hexanone	<10 ND
styrene	<5 ND	total xylenes	<5 ND

<x ND = Not detected, value indicates minimum quantifiable limit.
<x = Detected but at a concentration less than the minimum quantifiable limit indicated.

Approved by: Kyle T. Gross



ORIGINAL
Red)

CERTIFICATE OF ANALYSIS

ORIGINAL (Red)

Summary of Organic Priority Pollutant Analysis

CLIENT	Stearns Catalytic	DATE RECEIVED	9/24/86
CLIENT I.D.	13059	DATE ANALYZED	10/3/86
RMC I.D.	3099-86	ANALYZED BY	TED

ACID COMPOUNDS

	µg/l
phenol	29200
2-chlorophenol	<20 ND
2-nitrophenol	<20 ND
2,4-dimethylphenol	23300
2,4-dichlorophenol	<20 ND
4-chloro-3-methylphenol	<20 ND
2,4,6-trichlorophenol	<20 ND
2,4-dinitrophenol	<100 ND
4-nitrophenol	<100 ND
2-methyl-4,6-dinitrophenol	<100 ND
pentachlorophenol	18400

x ND = Not detected, value indicates minimum quantifiable limit.

<x = Detected but at a concentration less than the minimum quantifiable limit indicated.

Approved By: [signature]

CERTIFICATE OF ANALYSIS

Summary of Organic Priority Pollutant Analysis

ORIGINAL (Red)

CLIENT	Stearns Catalytic	DATE RECEIVED	9/24/86
CLIENT I.D.	13059	DATE ANALYZED	10/3/86
RMC I.D.	3099-86	ANALYZED BY	TED

PESTICIDES

	µg/l		µg/l
a-BHC	<40	4,4'-DDD	<40
g-BHC	<40	endrin aldehyde	<40
b-BHC	<40	endosulfan sulfate	<40
d-BHC	<40	4,4'-DDT	<40
heptachlor	<40	chlordane	<50
aldrin	<40	toxaphene	<50
heptachlor epoxide	<40	PCB - 1016	<20
endosulfan I	<100	PCB - 1221	<10
4,4'-DDE	<40	PCB - 1232	<10
dieldrin	<40	PCB - 1242	<10
endrin	<40	PCB - 1248	<10
endosulfan II	<100	PCB - 1254	<10
		PCB - 1260	<10

<x ND = Not detected, value indicates minimum quantifiable limit.

<x = Detected but at a concentration less than the minimum quantifiable limit indicated.

Approved By: Kyle T. Gross

CERTIFICATE OF ANALYSIS

Summary of Organic Priority Pollutant Analysis

ORIGINAL (Red)

CLIENT	Stearns Catalytic	DATE RECEIVED	9/24/86
CLIENT I.D.	13059	DATE ANALYZED	10/3/86
RMC I.D.	3099-86	ANALYZED BY	TED

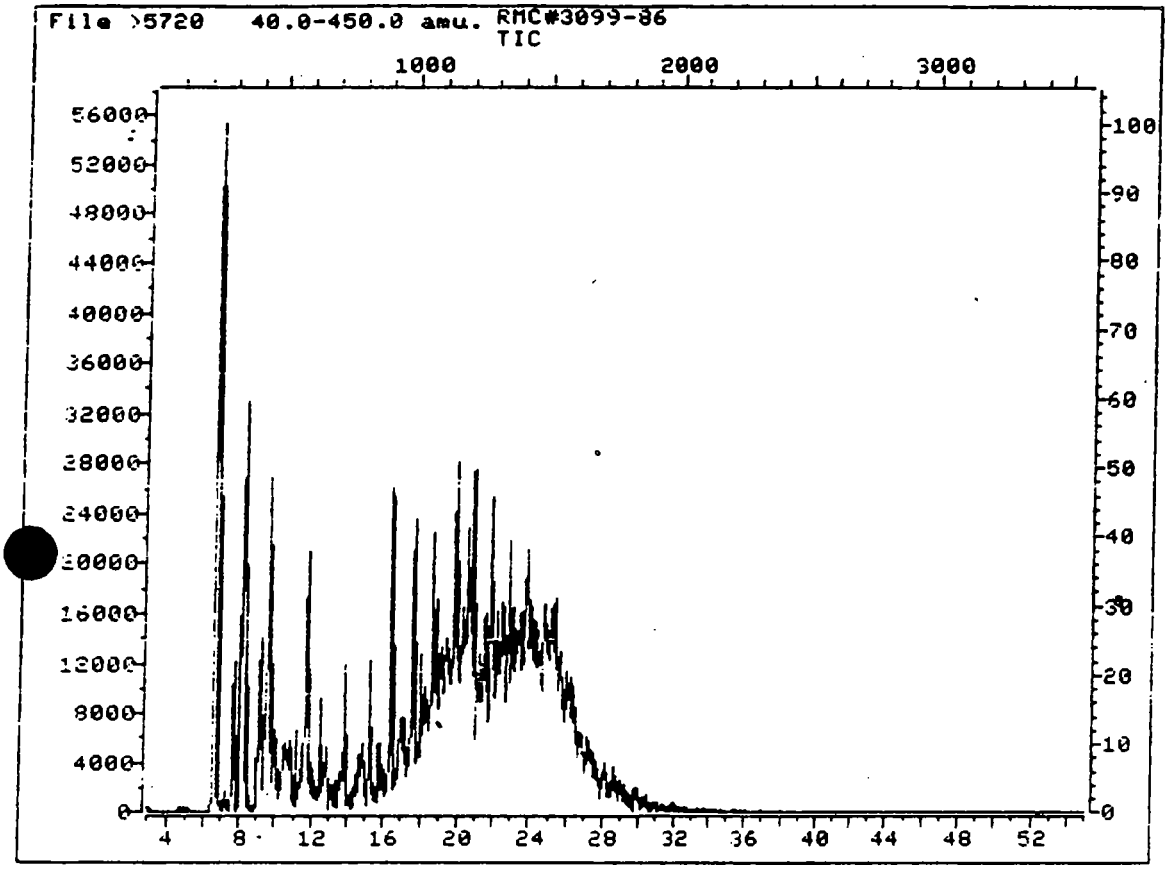
BASE/NEUTRAL COMPOUNDS

	µg/l		µg/l
n-nitrosodimethylamine	NA	4-chlorophenyl phenyl ether	<20 ND
bis(2-chloroethyl)ether	<20 ND	n-nitrosodiphenylamine	<20 ND
1,3-dichlorobenzene	<20 ND	1,2-diphenylhydrazine	<20 ND
1,4-dichlorobenzene	<20 ND	4-bromophenyl phenyl ether	<20 ND
1,2-dichlorobenzene	<20 ND	hexachlorobenzene	<20 ND
bis(2-chloroisopropyl)ether	<20 ND	phenanthrene	<20 ND
hexachloroethane	<20 ND	anthracene	<20 ND
n-nitrosodi-n-propylamine	<20 ND	di-n-butyl phthalate	<20 ND
nitrobenzene	<20 ND	fluoranthene	<20 ND
isophorone	<20 ND	benzidine	NA
bis(2-chloroethoxy)methane	<20 ND	pyrene	<20 ND
1,2,4-trichlorobenzene	<20 ND	butyl benzyl phthalate	<20 ND
naphthalene	<20 ND	benz(a)anthracene	<20 ND
hexachlorobutadiene	<20 ND	chrysene	<20 ND
hexachlorocyclopentadiene	<20 ND	3,3'-dichlorobenzidine	<40 ND
2-chloronaphthalene	<20 ND	bis(2-ethylhexyl)phthalate	<20 ND
acenaphthylene	<20 ND	di-n-octyl phthalate	<20 ND
dimethyl phthalate	<20 ND	benzo(b)fluoranthene	<20 ND
2,6-dinitrotoluene	<20 ND	benzo(k)fluoranthene	<20 ND
acenaphthene	<20 ND	benzo(a)pyrene	<20 ND
2,4-dinitrotoluene	<20 ND	indeno(1,2,3-c,d)pyrene	<20 ND
fluorene	<20 ND	dibenz(a,h)anthracene	<20 ND
diethyl phthalate	<20 ND	benzo(g,h,i)perylene	<20 ND
		2,3,7,8-tetrachlorodibenzo-p-dioxin	<20 ND

< x ND= Not detected, value indicates minimum quantifiable limit.

< x = Detected but at a concentration less than the minimum quantifiable limit indicated.

Approved By: Kyl. T. Ross



ORIGINAL
(Red)

CHEM TEK SERVICES
PO BOX 1424 MALVERN. PA 19355 (215)436-4161

ORIGINAL
(Red)

Commonwealth of Pennsylvania
Department of Environmental Resources
Ridley Creek State Park
Sycamore Mills Rd
Media, Pa 19063

Attn: Mr Frank Holmes

Subject: Metro Container Corporation, Trainer, Pa
Re: Sections V, W of Revised PPC Plan

Dear Frank:

As promised, following a file search at the Norristown Office, enclosed please find subject sections of the PPC Plan.

Please let me know if there are any questions or comments.

Very truly yours,

Gardner K Flynn, Jr
Engineering/Operations
Consultant

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(Red)

DELAWARE COUNTY REGIONAL WATER QUALITY CONTROL AUTHORITY
P.O. Box 999 • 100 East Fifth Street • Chester, Pa. 19016

June 26, 1987

Mr. K. Kirk Karagelian
Kassab, Cherry, Archbold, Ferrara and Mutzel
214 N. Jackson Street
P.O. Box 626
Media, Pennsylvania 19063

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Dear Mr. Karagelian:

Enclosed is a copy of the executed agreement between DELCORA and Metro Container Corporation. We note that Exhibit B of this agreement is not in the detail desired by DELCORA and recognize that you have requested further information from Komeline-Sanderson Corporation to satisfy our requirements. Please submit this schedule as soon as you receive it from your client. We expect that this will be by mid-July.

It is imperative that Metro Container Corporation comply with the terms of this agreement and achieve compliance by the dates noted therein. We hope that this resolves these issues and that no further enforcement actions are required by DELCORA.

Very truly yours,

William C. Ross
Executive Director,

WCR:cmd
Enclosure

cc: Francis Catania, Esq.
Mark S. Cleveland, DELCORA

ORIGINAL
(Red)

AGREEMENT

THIS AGREEMENT, is made as of this 16th day of June, 1987 by and between Delaware County Regional Water Quality Control Authority ("DELCORA") and Metro Container Corporation ("METRO").

WHEREAS, Delcora is authorized to implement the Delaware County Wastewater Management Plan and is required to implement a Pretreatment Program under the Federal Clean Water Act and has set forth standards, rules and regulations governing all manner of usage of its facilities for the discharge of wastewater to its facilities; and

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WHEREAS, Metro is a Business Corporation engaged in the business of reconditioning and recycling metal drums and as a part of its business, discharges wastewater into Delcora's System via Permit number 01-01-0644-02-02-02 (the "Permit", attached hereto and made a part hereof as "Exhibit A"); and

WHEREAS, Metro has been advised of alleged noncompliance with its Permit and/or applicable regulations on several occasions all of which noncompliance Metro expressly denies;

WHEREAS, the parties hereto desire to resolve these issues regarding alleged noncompliance amicably.

NOW, THEREFORE, in consideration of the mutual promises and covenants contained herein, the parties hereby agree as follows:

1. Sewer Rentals Due Borough of Trainer

Metro shall pay to the Borough of Trainer concurrently with the execution of this Agreement the sum of $21,358.42 to be applied to arrearages relating to unpaid Trainer Borough Sewer Rentals. Metro further agrees to pay all other arrearages determined to be due in installments of $5,000.00 per month commencing July

ORIGINAL (Red)

1, 1987 and continuing at the rate of $5,000.00 per month except for the last month which shall be in an incremental amount sufficient to fully satisfy the said arrearages. In addition, Metro shall pay current sewer rental charges as billed.

2. Installation of New Equipment

a. Metro shall execute a purchase order(s) concurrent with the signing of this Agreement for the purchase of a Waste Water Pretreatment System (the "System") which will produce waste water complying with Delcora's standards as defined in Resolution 84-3 ("Delcora's Regular Standards") and in Metro's permit. Metro further agrees to have the System operational, on line, and meeting Delcora's Regular Standards, as modified by Metro's Permit, by December 31, 1987 and shall provide Delcora with interim progress reports with each regular monthly report submitted to Delcora.

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b. A chronology of expected dates for completing key elements of the installation and commencement of operations of the System, approved by Delcora, is attached hereto, made a part hereof and incorporated herein by reference as Exhibit B.

3. Inspections by Delcora of Metro's Sampling Chamber

a. In the event the man hole from which Delcora currently draws samples is on Metro's property Metro shall make access to said man hole available to Delcora for sampling purposes.

b. Within thirty-days (30) of the date of execution of this Agreement, Metro shall construct a new sampling chamber meeting Delcora requirements, including but not limited to Section 227 of Delcora's Regular Standards, which shall include a "back flow preventer". Metro shall submit the plans and specifications for this new sampling chamber to Delcora for approval and review prior to construction.

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4. Quality of Wastewater Discharge by Metro

a. Delcora acknowledges that the quality of wastewater to be discharged by Metro until the System is installed may not be in full compliance with Delcora's Regular Standards. Delcora has altered the Regular Standards applicable to Metro's waste water discharge as set forth in the attached Permit #01-01-0644-02-02-02. Additionally, Delcora will issue to Metro, concurrent with the execution of this Agreement, temporary variances from Delcora's Regular Standards and Metro's Permit. These variances ("Variances") are more fully detailed in Exhibit "C" which is attached hereto, made a part hereof and incorporated herein by reference. These Variances will be effective on the date of the execution of this Agreement and remain in effect until December 31, 1987.

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b. During the time these Variances are in effect, if Delcora determines that Metro is discharging wastewater not within the parameters set by Delcoras Regular Standards, Metro's Permit and the Variances, Delcora may undertake enforcement actions pursuant to its Resolution 84-3. In the event such action includes termination of Metro's sewer service, Delcora shall, within twenty-four (24) hours after any such termination, hold a pre-hearing conference pursuant to Section 321 of Resolution 84-3 wherein the matter of termination of sewer service to Metro shall be reviewed. Immediately upon receipt of proof that Metro is able to discharge wastewater in compliance with paragraph 4(a) above, Delcora shall restore service to Metro. Notwithstanding the aforementioned, Delcora retains its enforcement rights under Delcora Resolution 84-3.

5. Metro's Hours of Pumping Into the Delcora's System

a. Delcora shall permit the pumping of wastewater by Metro during the hours of 9:00 a.m. through 12:00 p.m., six (6) days per week. Metro shall lock out the discharge valve during all other hours, and Metro shall call Delcora's Western

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(Red)

Regional Treatment Plant each time this valve is opened and each time this valve is closed.

6. Reimbursement by Metro for Delcora's Additional Costs

Metro shall pay to Delcora the sum of $20,000.00 which represents reimbursement to Delcora for program costs of administering Metro's Permit in excess of ordinary program costs. Payment shall be made in four (4) equal monthly installments of $5,000.00 commencing on January 1, 1988 and terminating on April 1, 1988.

7. Effect of this Agreement

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Strict compliance with this Agreement by Metro shall relieve Metro from any and all monetary fines which Delcora could impose due to alleged violations of Delcora Rules, Regulations and Standards prior to the date of this Agreement including, but not limited to, the violations outlined in the document titled "Summary of Issues/Metro Container Corporation/Wastewater Discharge Violations" which is attached hereto, made a part hereof and incorporated herein by reference as Exhibit D; provided however, that while Delcora is unaware of any damage to its System from discharges by Metro and has no reason to believe that its System has been so damaged, it is understood that this Agreement shall not relieve Metro from liability to Delcora for any damages to Delcora's System which occurred prior to the date of this Agreement but which were not discovered or discoverable prior to the date of this Agreement; and further provided that this Agreement does not indemnify nor relieve Metro from liability to any other persons, entities and governmental agencies other than Delcora for any damages, assessments and/or monetary penalties as a result of Metro's wastewater discharges either prior to or subsequent to the date of this Agreement.

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WHEREFORE, the parties intending to be legally bound hereby, do hereunto set their hands and seals as of the date and year first above written.

METRO CONTAINER CORPORATION

BY: [illegible]

ATTEST: Elsie Nielsen

DELCORA

BY: William C. Ross

ATTEST: Frances M. Bender

Witnesses:

K. Ward Vergel

Mark A. Cleveland

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(Red)

CHEM TEK SERVICES
PO BOX 1424 MALVERN, PA 19355 (215)436-4161

Ruth M. Plant
Pa Department of
Environmental Resouces
1875 New Hope St
Norristown, Pa 19401

6/26/87

Subject: Industrial Waste
Metro Container Corporation
Trainer Borough
Delaware County
Re: Your Letter Dated 6/9/87

Dear Ruth:

This is to confirm my conversation with you of 6/26/87 on the subject and is a review of the current status and future remedial action to be taken.

(1) March 5, 1987 Inspection: The conditions enumerated in your letter are in the process of being corrected with the aquisition of a new waste treatment plant. On June 2, 1987 an order was placed with Komline-Sanderson to produce the following:

(a) Lift Station: This consists of supply pumps and a rotating screen to remove large debris to prevent pump clogging. It will be located just outside the production area, eliminating the pumphouse in the diked area. The lift station in the diked area as such will only function as an emergency overflow should the primary lift station fail.

(b) Rotating Vacuum Drum Precoat Filter: A 300 sq. ft. filter will replace the existing DAF unit eliminating the inventory of water generated due to partially or improperly treated water. The existing chemical treatment package will be utilized until the Komline treatment unit can be produced. The filter will be located in the existing waste treatment facility. All water will be filtered through the precoat and cake discharge from the filter will be deposited in a dumpster for proper disposal. One method of disposal currently being investigated is the use of a burnable precoat which introduces additional flexibility in incineration versus landfill. In addition, the use of the filter will allow the clean-up and disposal of all the wastes contained in the small and large concrete holding tanks. Estimated process rates are on the order of 1,000 gallons/hour.

Delivery time for the above equipment will be no later than 10 weeks from the date of the order and installation/start-up time to on-line operation estimated 4-6 weeks from delivery. This places the system in operation, barring any unforseen events, sometime during the months of October-November, 1987.

(2) Seeps: The seeps in question seem only to appear to be acitve during and immediately after heavy rains. Currently, we are instituting a daily log to check the general condition of the area to monitor this condition.

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(Red)

Please let me know if you require further details on the above or if I can be of further assistance, contact me as to your requirements.

Very truly yours,

Gardner K Flynn, Jr
Engineering/Operations
Consultant

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
1875 New Hope Street
Norristown, PA 19401
215 270-1975

ORIGINAL
(Red)

June 9, 1987

Sidney S. Levy, President
Metro Container Corporation
2nd and Price Streets
Trainer, PA 19013

Re: Industrial Waste
Metro Contrainer Corporation
Trainer Borough
Delaware County

Dear Mr. Levy:

This is to confirm the results of my inspection conducted on March 5, 1987 which revealed the same continuous violations with respect to excessive chemical spillage near the wastewater treatment plant, holding tank, and drum storage resulting from uncovered and overturned drums spilling paints and chemical sludges. These areas should be cleaned and all contaminated soils, including dirt by holding tank, should be removed and properly disposed.

Such conditions are in violation of Title 25, Chapter 101, Section 101.3 of the Rules and Regulations of the Department of Environmental Resources regarding potential pollution. Consequently, you are in violation of the Clean Streams Law, the Act of June 22, 1937, P.L. 1987, as amended and subject to the penalties provided therein.

Notify this office in writing no later than June 30, 1987 of the action you have taken to comply, the date compliance was accomplished and the steps you have taken to prevent a recurrence of the violation.

Should these conditions continue further enforcement action will follow.

In addition to the aforementioned, please submit a report on the status of your investigation of the two (2) seeps at the base of the rear property.

If you have any questions, please feel free to contact me.

Very truly yours,

Ruth M. Plant

RUTH M. PLANT
Water Quality Specialist

cc: Brian Boyd, Ridley Creek Office
EPA (Attn: 3WM52)
Compliance and Monitoring Section
Re 30 (BJO)160.16

ORIGINAL
(Red)

WILMINGTON
TRUST

Commercial Loan Division

Personal Direct Dial

(302) 651-1575

June 26, 1987

Mr. Lewis Maslow
Mr. Sidney S. Levy
Metro Container Corporation
P.O. Box A
2nd & Price Streets
Trainer, PA 19016

RE: METRO CONTAINER CORPORATION

Loan No.	Amount
357836	$242,000.00
361086	$390,000.00

METRO-ENTERPRISE CONTAINER CORPORATION

Loan No.	Amount
521571	$150,000.00
484870	$349,265.11
554585	$138,907.70

Dear Lew & Sid:

This is to confirm our understanding of various conversations that have been held over the past few months and more specifically, conversations held on June 10, 1987.

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ORIGINAL
(Red)

Our largest immediate concern is that $350,000.00 has been received by you from the insurance companies in anticipation of an $890,000.00 settlement of your claim which resulted from the fire at the plant. As early as the day following the fire, January 30, 1987, I reviewed with Lew the provision in our loan agreements which call for our right to request delivery of insurance policies containing a loss payable clause to the bank. In that conservation, Lew agreed that you would comply with those agreements and suggested that I contact Frank Wharten at Zutz Insurance to obtain the policies in the proper form. Again in a meeting at Wilmington Trust on February 3, 1987, Bob Matarese, Tom Collins, from the Bank, and I met with Lew Maslow to get updated on the Metro situation. During that meeting we once again discussed the insurance, and in particular the loss payable clause to the bank. Since we had not yet received delivery of the policies from Zutz Insurance, you phoned Frank Wharten from our office to request that they be delivered. In those conversations, it was again made very clear that Metro's contractual obligation under the Loan Agreements was to insure that Wilmington Trust Company was named Loss Payee with regard to insurance proceeds. It was also made clear that, as Loss Payee, the Bank is to receive the proceeds of any payment of claims in order that the Bank can protect its security interest in and the value of its collateral. Again, on February 6, 1987, I met with Lew, Sid Levy, Len Dwares and Ed Williamson of Young Adjustment Company in your offices. Again, the Bank's contractual right to receive proceeds from the insurance policy in order to exercise control over their disbursements was discussed at great length. At that meeting it was also agreed that the same information developed in supporting a claim to the insurance company would be provided to the bank.

There are other areas of concern in addition to the insurance proceeds matter. As you know, we have repeatedly expressed our desire to have Wilmington Trust Company taken out of the credits with Metro and Metro Enterprise Container. As we have discussed many times, the borrowing requirement of your companies strongly indicates the need for an asset based lender. We are not in this business.

On several occasions, you have indicated that you are extremely close to several different arrangements by which the Bank would be taken out. Specifically, at a meeting in our offices on March 10, 1987, with Bob Matarese and me, you indicated that there was good potential with Westinghouse Credit and Fidelity.

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(Red)

You expected that you could have a complete take out commitment from Fidelity in two to three weeks. You also mentioned that William H. Cooper & Sons, Inc., in Philadelphia, was actively interested in buying you out. There are other examples, but the point is that none of the indicated arrangements have come to fruition.

The next area of concern is the severe lack of information being provided by you to Wilmington Trust. Much of that information is specifically called for in our Loan Agreements, and your repeated failure to supply it placed you in default of those agreements. There are four separate Loan Agreements currently in force, all of which contain essentially the same requirements for information. Those information requirements and the current status are listed below:

1. Debtor agrees that it will deliver to Bank, after the close of each month such reports and other information as Bank shall determine concerning the aging of the debtor's accounts receivable and the valuation of the debtor's inventory.

   Current status:

   The last such monthly report was received by the Bank for the month ending October, 1985. Subsequent requests for this information have not been honored.

2. Debtor agrees that it will deliver to Bank within forty-five (45) days after the close of every third month, a report by debtor's Certified Public Accountant of the aging of the accounts receivable in such form and with such detail as Bank shall require.

   Current status:

   The last such report was received by the Bank on December 17, 1986 for the quarter ended September 30, 1986. The report for the quarter ended March 31, 1987, was due in mid-May.

3. Debtor agrees to deliver to the Bank within ninety (90) days after the close of each fiscal year of the debtor and corporate guarantor, consolidated and consolidating balances sheets of the debtor and corporate guarantor as of the close of such fiscal year and consolidated and consolidating statements of income and retained earnings and source and application of funds for the year then ended, prepared by a Certified Public

ORIGINAL (Red)

Accountant in conformity with generally accepted accounting principals, applied on a basis consistent with that of the preceding year or containing disclosure of the effect on financial position or results of operation of any change in the application of accounting principals during the year.

Current status:

The specified financial statements have not been received for Metro Container Corporation for the year ended December 31, 1986. In addition, the only financial statements ever provided for Metro Enterprise Container Corporation, were internally generated financial statements for the quarter ended September 26, 1986.

4. Debtor agrees to deliver to Bank within forty-five (45) days after the close of every third month, financial statements of debtor which may be prepared by employees of debtor in such detail as may be satisfactory to Bank.

Current status:

No financial statements for either Metro Enterprise Container Corporation or Metro Container Corporation have been provided to the Bank since late last year when the September 26, 1986 financial statements were provided for both companies.

Each Loan Agreement also provides that upon the Bank's written request, the debtor shall deliver to the Bank promptly, such other information about the financial condition and operations of the debtor as the Bank may, from time to time, reasonably request. The following list of information, most of which has been verbally requested on several occasions, is hereby formally requested and must be provided to the Bank within fifteen (15) days of the date hereof or the Bank will consider exercising any or all of the various remedies available to it that are contained in the Loan Agreements.

Items of information to be supplied:

1. Corporate Financial Statements

   a. December 31, 1986 year-end financial statements prepared by a Certified Public Accountant for Metro Container Corporation.

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(Red)

b. Financial statements for the quarter ended March 31, 1987 for Metro Container Corporation.

c. Financial statements for the nine months ended March 31, 1987 for Metro Enterprise Container Corporation.

2. Accounts Receivable and Inventory Information: agings of accounts receivable and inventory valuations for both Metro Container Corporation and Metro Enterprise Container Corporation as of May 31, 1987.

3. Personal Financial Statements: -currently dated personal financial statements for Lewis Maslow and Elsie Maslow and Sydney S. Levy and Reba Levy. These statements will be prepared on forms provided by the Bank and will be signed by the parties listed above.

4. Business Plan: A complete business plan including projections, at least through the end of calendar year, 1987 for both Metro Container Corporation and Metro Enterprise Container Corporation.

5. Insurance claim information

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a. A complete accounting of the disposition of the $350,000.00 proceeds already obtained against the claim currently being settled.

b. A complete accounting of all losses incurred and all expenditures made as justification for the contemplated $890,000.00 claim settlement.

6. Life insurance information:

Current verification satisfactory to the Bank that the following life insurance policies are in effect and assigned to the Bank:

a. A One Hundred Fifty Thousand Dollar ($150,000.00) face amount policy on the life of Sydney S. Levy.

b. A Two Hundred Fifty Thousand Dollar ($250,000.00) face amount policy on the life of Lewis Maslow.

ORIGINAL
(Red)

This letter represents the current status of our discussions regarding the above-referenced loans. Therefore, no modifications to the contents of this letter or the Loan Agreements shall be effective, except as specifically provided in writing, and in response to your written request for such modification.

Sincerely,

Francis J. Ackerman
Vice President

FJA/ft

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ORIGINAL (Red)

METRO ENT. 6/22/87

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ORIGINAL (Red)

725

Account Number	Company Name / Date Lst Pmt	Lst Pmt	On Account	Finance Chg	Current	30 Days	60 Days	90 Days	Total
200030	ABBEY DRUM COMPANY								
	3/16/87	$1,208.90	$0.00	$0.00	$3,072.00	$2,886.00	$2,964.00	$7,694.75	$16,616.75
	(000)000-0000								
200053	AMERICAN STEEL DRUM								
	6/17/87	3,225.75	116.00	0.00	3,891.25	0.00	0.00	0.00	3,775.25
	(000)000-0000								
200060	A M F DRUM INC								
	6/24/87	4,845.36	17,494.36	0.00	26,871.50	30,876.00	22,740.25	0.00	62,993.39
	(000)000-0000								
200075	ARCO CHEMICAL								
	6/12/87	925.00	0.00	0.00	1,190.00	0.00	0.00	0.00	1,190.00
	(000)000-0000								
200085	B P OIL COMPANY								
	4/22/87	416.00	0.00	0.00	360.00	234.00	0.00	0.00	594.00
	(000)000-0000								
200135	CALLAHAN CHEMICAL CO								
	6/ 1/87	85.00	0.00	0.00	50.00	0.00	0.00	0.00	50.00
	(000)000-0000								
200160	CASH SALES								
	6/25/87	121.65	239.23	0.00	0.00	829.75	0.00	0.00	590.52
	(000)000-0000								
200195	CHEM CLEAR								
	6/ 8/87	500.00	0.00	0.00	3,992.00	90.00	295.00	304.50	4,681.50
	(000)000-0000								
200200	CITY OF CHESTER								
	6/12/87	144.00	0.00	0.00	24.00	0.00	0.00	0.00	24.00
	(000)000-0000								
200226	CONESTOGA FOUNDRY SUPPLY								
	5/14/87	0.00	0.00	0.00	0.00	2,151.50	0.00	0.00	2,151.50
	(000)000-0000								
200227	CONVERTERS INK								
	4/13/87	0.00	0.00	0.00	11,499.75	5,149.50	0.00	0.00	16,649.25
	(000)000-0000								
200230	COVAR								
	0/ 0/ 0	0.00	0.00	0.00	3,456.00	5,868.00	0.00	0.00	9,324.00
	(000)000-0000								

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METRO ENTERPRISE CONTAINER CORP.
Date of Report: 6/27/87

Account Number	Company Name / Date Lst Pmt	Lst Pmt	On Account	Finance Chg	Current	30 Days	60 Days	90 Days	Total
200232	WILLIAM H COOPER								
	6/11/87	0.00	2,617.00	0.00	12,175.54	0.00	0.00	0.00	9,558.54
	(000)000-0000								
200235	CRYSTAL INC								

Date of Report: 6/27/87

ORIGINAL (Red)

Account Number	Company Name / Date Lst Pmt	Lst Pmt	On Account	Finance Chg	Current	30 Days	60 Days	90 Days	Total
200232	WILLIAM H COOPER								
	6/11/87	0.00	2,617.00	0.00	12,175.54	0.00	0.00	0.00	9,558.54
	(000)000-0000								
200235	CRYSTAL INC								
	3/30/87	2,925.00	0.00	0.00	3,666.00	0.00	0.00	0.00	3,666.00
	(000)000-0000								
200255	DUPONT								
	5/21/87	1,750.00	0.00	0.00	2,037.00	0.00	0.00	245.00	2,282.00
	(000)000-0000								
200290	ELECTRO KINETIC SYSTEM								
	0/ 0/ 0	0.00	0.00	0.00	0.00	0.00	90.00	0.00	90.00
	(000)000-0000								
200310	FIRST STATE DRUM								
	6/ 3/87	65.00	460.00	0.00	0.00	0.00	0.00	0.00	460.00cr
	(000)000-0000								
200356	FRITZ FUEL								
	4/13/87	645.00	0.00	0.00	48.00	0.00	0.00	0.00	48.00
	(000)000-0000								
200360	GRAPHIC PACKAGING								
	6/15/87	840.00	0.00	0.00	504.00	0.00	0.00	0.00	504.00
	(000)000-0000								
200392	GROUND WATER TECHNOLOGY								
	6/ 2/87	126.00	0.00	0.00	168.00	36.00	0.00	0.00	204.00
	(000)000-0000								
200471	INDUSTRIAL PRODUCTS								
	4/13/87	112.50	0.00	0.00	0.00	774.00	0.00	0.00	774.00
	(000)000-0000								
200475	INDUSTRIAL SOLVENTS								
	0/ 0/ 0	0.00	0.00	0.00	0.00	62.50	0.00	0.00	62.50
	(000)000-0000								
200477	INDUSTRIAL STEEL DRUM								
	5/21/87	0.00	0.00	0.00	2,863.00	2,345.00	0.00	0.00	5,208.00
	(000)000-0000								
200524	JACOB KLINE								
	6/19/87	1,748.50	904.75	0.00	0.00	7,452.00	0.00	0.00	6,547.25
	(000)000-0000								

CONFIDENTIAL

METRO ENTERPRISE CONTAINER CORP.

Date of Report: 6/27/87

Account Number	Company Name / Date Lst Pmt	Lst Pmt	On Account	Finance Chg	Current	30 Days	60 Days	90 Days	Total
200530	WM JONES								
	2/24/87	0.00	0.00	0.00	1,322.00	2,409.50	2,192.00	0.00	5,923.50
	(000)000-0000								

ORIGINAL (Red)

Account Number	Company Name / Date Lst Pmt	Lst Pmt	On Account	Finance Chg	Current	30 Days	60 Days	90 Days	Total
200530	WM JONES 2/24/87 (000)000-0000	0.00	0.00	0.00	1,322.00	2,409.50	2,192.00	0.00	5,923.50
200538	DONALD B KELLY 6/22/87 (000)000-0000	0.00	0.00	0.00	13,038.10	6,472.25	0.00	0.00	19,510.35
200569	LIGHTMAN DRUM CO 6/17/87 (000)000-0000	1,777.50	0.00	0.00	5,642.00	2,383.50	0.00	0.00	8,025.50
200600	LYONDELL ACCOUNTS PAYABLE 6/15/87 (000)000-0000	1,261.00	0.00	0.00	0.00	0.00	0.00	1,728.00	1,728.00
200603	MC CLOSKEY VARNISH CORP 6/22/87 (000)000-0000	448.50	0.00	0.00	2,535.00	0.00	0.00	0.00	2,535.00
200612	SAM MILLER & SONS 6/26/87 (000)000-0000	1,675.00	808.50	0.00	1,610.00	2,199.25	0.00	0.00	3,000.75
200623	NATIONAL CASSEIN 6/ 4/87 (000)000-0000	2,834.00	0.00	0.00	2,847.00	0.00	0.00	0.00	2,847.00
200624	NATIONAL STARCH 6/23/87 (000)000-0000	4,245.12	2,347.35	0.00	21,466.95	3,552.03	32.15	0.00	22,703.78
200700	ROBERT O'DONNELL 3/20/87 (000)000-0000	0.00	837.25	0.00	1,326.20	0.00	0.00	0.00	488.95
200731	PITTSBURGH PIPE CLEANERS 0/ 0/ 0 (000)000-0000	0.00	0.00	0.00	0.00	252.00	0.00	0.00	252.00
200735	PHILADELPHIA STEEL DRUM 4/ 9/87 (000)000-0000	0.00	490.00	0.00	465.00	1,931.75	77.25	0.00	1,984.00
200746	QUALITY CONTAINER CORP 6/25/87 (000)000-0000	4,243.00	0.00	0.00	10,697.25	0.00	0.00	0.00	10,697.25

CONFIDENTIAL

METRO ENTERPRISE CONTAINER CORP.
Date of Report: 6/27/87

Account Number	Company Name / Date Lst Pmt	Lst Pmt	On Account	Finance Chg	Current	30 Days	60 Days	90 Days	Total
200751	RELIABLE RECYCLERS, INC 6/19/87 (000)000-0000	0.00	0.00	0.00	5,351.00	0.00	0.00	0.00	5,351.00
200771	ROLLINS ENVIRONMENTAL 4/27/87	180.00	0.00	0.00	1,620.00	0.00	[illegible]	[illegible]	[illegible]

ORIGINAL (Red)

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Account Number	Company Name / Date Lst Pmt	Lst Pmt	On Account	Finance Chg	Current	30 Days	60 Days	90 Days	Total
200751	RELIABLE RECYCLERS, INC								
	6/19/87	0.00	0.00	0.00	5,351.00	0.00	0.00	0.00	5,351.00
	(000)000-0000								
200771	ROLLINS ENVIRONMENTAL								
	4/27/87	180.00	0.00	0.00	1,620.00	0.00	0.00	0.00	1,620.00
	(000)000-0000								
200772	SCOTT PAPER								
	0/ 0/ 0	0.00	0.00	0.00	230.00	0.00	0.00	0.00	230.00
	(000)000-0000								
200800	SENTRY PAINT & CHEMICAL								
	5/18/87	0.00	181.50	0.00	8,627.25	4,225.00	2,823.00	0.00	15,493.75
	(000)000-0000								
200801	SCOT LUBRICANT								
	0/ 0/ 0	0.00	0.00	0.00	189.00	196.00	0.00	0.00	385.00
	(000)000-0000								
200841	SNOW ENVIRONMENTAL								
	6/26/87	1,260.00	0.00	0.00	0.00	144.00	0.00	0.00	144.00
	(000)000-0000								
200850	SUPERIOR PRINTING								
	0/ 0/ 0	0.00	0.00	0.00	150.00	0.00	0.00	0.00	150.00
	(000)000-0000								
200855	GILBERT SPRUANCE								
	0/ 0/ 0	0.00	0.00	0.00	2,169.60	0.00	0.00	0.00	2,169.60
	(000)000-0000								
200856	GOODYEAR TIRE CO								
	0/ 0/ 0	0.00	0.00	0.00	98.00	0.00	0.00	0.00	98.00
	(000)000-0000								
200870	STEVENS PAINT CORP.								
	0/ 0/ 0	0.00	0.00	0.00	0.00	4,805.00	0.00	60.00	4,865.00
	(914)968-2828								
200885	SUPERIOR DRUM								
	4/27/87	0.00	0.00	0.00	0.00	428.50	1,100.14	0.00	1,528.64
	(000)000-0000								
200891	TASTY BAKING CO								
	6/12/87	125.00	60.00	0.00	0.00	0.00	0.00	0.00	60.00cr
	(000)000-0000								

CONFIDENTIAL

METRO ENTERPRISE CONTAINER CORP.

Account Number	Company Name / Date Lst Pmt	Lst Pmt	On Account	Finance Chg	Current	30 Days	60 Days	90 Days	Total
200892	TELEDYNE CORP								
	0/ 0/ 0	0.00	0.00	0.00	470.00	0.00	0.00	0.00	470.00
	(000)000-0000								

Date of Report: 8/27/

(Red)

Account Number	Company Name / Date Lst Pmt	Lst Pmt	On Account	Finance Chg	Current	30 Days	60 Days	90 Days	Total
200892	TELEDYNE CORP 0/ 0/ 0 (000)000-0000	0.00	0.00	0.00	470.00	0.00	0.00	0.00	470.00
200905	THYPIN STEEL 5/14/87 (000)000-0000	60.00	0.00	0.00	45.00	30.00	0.00	0.00	75.00
200912	HERB TOY 6/10/87 (000)000-0000	0.00	0.00	0.00	3,908.00	5,387.00	2,680.00	0.00	11,975.00
200915	CHEM CLEAR 0/ 0/ 0 (000)000-0000	0.00	0.00	0.00	0.00	0.00	72.00	0.00	72.00
200920	TUNNEL BARREL & DRUM 6/17/87 (000)000-0000	0.00	0.00	0.00	4,716.25	0.00	0.00	0.00	4,716.25
200984	WASTE CONVERSION 5/ 8/87 (000)000-0000	3,870.00	0.00	0.00	0.00	4,230.00	0.00	0.00	4,230.00
200985	JAMES T WARRING 6/17/87 (000)000-0000	4,409.75	0.00	0.00	11,731.85	2,233.00	0.00	0.00	13,964.85
201020	WITCO CORPORATION 0/ 0/ 0 (000)000-0000	0.00	0.00	0.00	0.00	0.00	237.00	0.00	237.00
201060	YOUNGSTOWN BARREL & DRUM 6/12/87 (000)000-0000	2,367.00	0.00	0.00	3,396.00	3,312.00	0.00	0.00	6,708.00
	Totals		$26,555.94	$0.00	$179,519.49	$102,945.03	$35,302.79	$10,032.25	$301,243.62
	Percent of Total		-8.82%	0.00%	59.59%	34.17%	11.72%	3.33%	100.00%

CONFIDENTIAL

ORIGINAL
(Red)

UNITED STATES ENVIRONMENTAL PROTECTION AGENCY
REGION III
841 Chestnut Building
Philadelphia, Pennsylvania 19107

NOV 04 1986

Dear Sir or Madam:

On November 8, 1984, the Hazardous and Solid Waste Amendments (HSWA) were enacted, which included requirements for reports of waste minimization by generators of hazardous waste. This provision (section 3002(a)(6)(C) and (D)) and the implementing regulations (40 C.F.R. §§262.41(a)(6) to (8), 264.75(h) to (j), and 265.75(h) to (j)) require that hazardous waste generators include in their biennial reports their efforts to reduce the volume and toxicity of waste generated and also report the changes in volume and toxicity actually achieved, in comparison with available information for prior years.

Since the Commonwealth of Pennsylvania's authorization for the hazardous waste program does not yet include the HSWA provisions, the reports of waste minimization should be sent to the United States Environmental Protection Agency until authorization for these provisions is achieved.

Generators' biennial reports on waste minimization should include the following information:

1. A description of the efforts undertaken during calendar year 1985 to reduce the volume and toxicity of the hazardous waste which was generated, and
2. A description of the changes in hazardous waste volume and toxicity actually achieved during calendar year 1985 in comparison to previous years, to the extent such information is available.

Please use the enclosed form, which should be returned by December 15, 1986, and signed by the generator or authorized representative (where the hazardous waste is shipped off-site) or by the owner, operator, or authorized representative (where the hazardous waste is treated, stored or disposed of on-site), and which should be returned to:

United States Environmental Protection Agency
Region III
841 Chestnut Street
Philadelphia, Pennsylvania 19107

Attention: 3HW34

Claims of Business Confidentiality

You may not withhold information from the Administrator or his authorized representatives because it is confidential. However, when the Administrator is requested to consider information confidential, he is required to treat it accordingly if disclosure would divulge methods or processes entitled to protection as trade secrets. EPA's regulations concerning confidentiality of business information are contained in Title 40 of the Code of Federal Regulations, Part 2, Subpart B. These regulations provide that a business may, if it desires, assert a claim of business confidentiality covering all or part of the information furnished to EPA. Section 2.203(b) tells how to assert a claim. The Agency will treat information covered by such a claim in accordance with the procedures set forth in the Subpart B regulations. If someone requests release of information covered by a claim of confidentiality or if the Agency otherwise decides to make a determination as to whether such information is entitled to confidential treatment, we will notify the business. EPA will not disclose information as to when a claim of confidentiality has been made except to the extent and in accordance with 40 CFR Part 2, Subpart B. If, however, the business does not claim confidentiality when it furnishes information to EPA, we may make the information available to the public without notice to the business.

If you have any questions, please call Joel Karmazyn at (215) 597-4269 from 8:00 a.m. to 4:30 p.m., Monday to Friday.

Sincerely,

Robert L. Allen, Chief
Waste Management Branch

OMB Control No. 2050-0024

Metro Container Corp
POST OFFICE BOX A SECOND & PRICE STREETS TRAINER, PENNSYLVANIA 19016
(215) 627-7288 TELEPHONES (215) 494-8200

ORIGINAL (Red)

June 18, 1987

WILMINGTON TRUST CO.
RECEIVED
JUN 22 1987
COMMERCIAL LOAN

Mr. Francis Ackerman
Wilmington Trust Company
Rodney Square North
Wilmington, De. 19890

Dear Fritz:

This is to acknowledge receipt of your letter to Mr. Frank Wharton, copy of which was sent to me. Also I include mention of our last disturbing conversation, primarily about the insurance.

In anticipation of an overall meeting that we should schedule within the next week or so, I wish you would note the following:

* Without even taking the trouble to check the policies, when you and Bob Matarese brought the matter up, I immediately instructed Frank Wharton to advise the insurance carrier of your position, and to the best of my knowledge he did just that.

* You and Bob Matarese assured me that it was normal procedure in accordance with the contract and there was no intent whatsoever, no plan, for you to withhold any of the proceeds, but rather only to be sure your collateral position was protected.

* The monies we received from the insurance company were purely in the form of advances against an ultimate settlement. We needed the advances, which we could not get from you, so that we could keep working, and by so doing minimize the insurance company's exposure on our business interruption insurance.

* Sidney Levy is working on the figures and will send them to you very soon but there is no doubt in my mind that the $890,000. settlement will be including considerably more than $400,000. in business interruption, which means we have not in any way jeopardized your collateral but rather by continuing to work we have insured it. In any case, certainly there was no intent to bypass your wishes or your legal rights.

* At this moment we are advised that the official, legal PROOF OF CLAIM

ORIGINAL
(Red)

will be all completed within two weeks, and we should, therefore, receive final settlement hopefully no more than 30 days after.

I hope the above explains everything and tends to reassure you until such time as we can get together and review the whole situation of our position with you.

Best regards.

Very truly yours,

Lewis Maslow

Lewis Maslow

LM:cr

CONFIDENTIAL