New York State Department of Environmental Conservation

Division of Environmental Remediation

Bureau of Hazardous Site Control, Room 252 50 Wolf Road, Albany, New York 12233-7010

Phone: (518) 457-8807 • FAX: (518) 457-8989

Website: www.dec.state.ny.us

May 30, 2000

Pretreatment Oneida County Sewer District PO Box 442 Utica, NY 13503

To Whom It May Concern:

RE: Groundwater Permit No. GW-040, Semi-Annual Report, Formerly City of Utica

Primoshield Plating, Inc. Site # 633027 - Oneida County Sewer District

I. SEMI-ANNUAL REPORT

Enclosed please find the Semi-Annual Report, due May 31, 2000, for the above Groundwater Permit from Primoshield Plating, Site # 633027, City of Utica. The report contains the Oneida County Sewer District Reporting Form and the Oneida County Sewer District Industrial Use Report Certifications.

Please note that all analytical values on the reporting form are expressed in mg/liter; the raw analytical data is expressed in micrograms/liter.

All analysis was performed by Chemtech, Englewood, NJ. All analyses for this permit are analyses specified in 40 CFR 136.

Per standard practice, only values above detection limits are summed for Total VOC's by EPA Method 624.

No Parameter analyzed was near any toxic hazardous waste level.

ND abbreviates Non-Detectable.

Should you have any questions, feel free to contact me at (518) 457-0927.

Thank you for your time and patience.

Sincerely,

Susan M. Lasdin, P.E.

Environmental Engineer

cc: w/encl.

D. Sweredoski, Region 6, Watertown

w/o encl.

J. Marsch, Region 6, Utica

G. Rider



Commissioner

ONEIDA COUNTY SEWER DISTRICT REPORTING FORM

Submit To:

From

Site

ATTN: PRETREATMENT

NYSDEC DIV ENV REMEDIATION

PRIMOSHIELD SITE

ONEIDA COUNTY SEWER DISTRICT

HAZARDOUS SITE CONTROL, ROOM 260A

1212 ST. VINCENT STREET

PO BOX 442

50 WOLF ROAD

UTICA NY 13501

UTICA NY 13503

ALBANY NY 12333-7010

REPORTING PERIOD: Normber 27,1999 to May 31, 2000

SAMPLING RESULTS:

For Semi-Annual Reporting, a grab sample of the Primoshield Site discharge to the sanitary sewer is analyzed for the pollutants listed. Attach signed Report Certification.

In response to any violations incurred, self-monitor for pollutant in violation at least once a week until there are results for three consecutive sampling events which are in full compliance with Permit Limits. Submit all results for all samples taken. The first resampling result is due within thirty (30) days; a complete report with all three resampling results is due within sixty (60) days. Attach signed Report Certification.

ATTACH COPIES OF ALL CONTRACT LABORATORY REPORTS AND MANIFESTS OF HAZARDOUS WASTE SHIPMENTS FOR THE REPORTING PERIOD.

POLLUTANT	DAILY	ANALYSIS	ANALYSIS	ANALYSIS
PARAMETER	MAXIMUM	SAMPLE #1	SAMPLE #2	SAMPLE #3
	LIMIT	Influent	Estwent	
Date Sampled		4/1./00	4/10/00	
Sample Number				
Discharge Flow (Note 1)	NoLimit	N/A	NA	
pH	5.0-12.5	7.5	7.4	
Cadmium, mg/L	1.0		GN C	
Chromium, mg/L	5.0		201 B	
Copper, mg/L	3.0		ND	
Lead, mg/L	5.0		ND	
Nickel, mg/L	2.0		, 552	
Zinc, mg/L	4.0		.020	
Cyanide, mg/L	3.0		,~D	
Total VOCs (Note 2)	2.0		0:36	

- 1) Attach monthly flow totalizer data.
- 2) Total VOCs using EPA Method 624.

ONEIDA COUNTY SEWER DISTRICT INDUSTRIAL USER REPORT CERTIFICATION

Submit To: ATTN: PRETREATMENT ONEIDA COUNTY SEWER DISTRICT PO BOX 442 UTICA NY 13503 From
NYSDEC DIV ENV REMEDIATION
HAZARDOUS SITE CONTROL, ROOM 260A
50 WOLF ROAD
ALBANY NY 12333-7010

Site PRIMOSHIELD SITE 1212 ST. VINCENT STREET UTICA NY 13501

ATTACH TO REPORT DATED: May 30, 200

REPORTING PERIOD: November 30, 1999 to May 31, 2000

The following certification of information provided in industrial user reports is made in compliance with the General Pretreatment Regulations.

1. Compliance or Non-Compliance Status: Ref = 40 CFR 403.12(b)(6)

Check A or B. If B is checked, attach a statement describing O&M and/or pretreatment required; include the shortest schedule by which you can provide the required O&M and/or pretreatment.

- [] A. I certify that Pretreatment Standards are being met on a consistent basis.
- [] B. I certify that Pretreatment Standards are NOT being met on a consistent basis, and that additional operation and maintenance (O&M) and/or additional pretreatment is required to achieve compliance with Pretreatment Standards and Requirements.
- 2. Information Certification: Ref = 40 CFR 403.6(a)(2)(ii)

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

Authorized Signature:

Title:

Date:

PLEASE ATTACH THIS CERTIFICATION TO THE SEMI-ANNUAL & OTHER REPORTS THAT YOU SUBMIT TO THE ONEIDA COUNTY SEWER DISTRICT.



RESULTS SUMMARY

PROJECT NAME: PRIMO PROJECT # 1

CASE# SH000 SDG# 0410

NYSDEC ROOM 252 50 WOLF ROAD ALBANY, NY 12233-7010 518-457-0747

CHEMTECH PROJECT NO. ATTENTION

L7845DEC TM KOCH

VOLATILE ORGANICS ANALYSIS DATA SHEET

SAMPLE NO.

SH000-0410-9166-01

Lab Name: CHEMTECH _____ Contract: NEW YORK STATE D.E.C.

Project No.: L7845DEC Site: Location: PRIMO Group: 5970-VOA

Matrix: (soil/water) WATER Lab Sample ID: O19267

Sample wt/vol: 5.0 (g/mL) ML Lab File ID: N00564.D

Level: (low/med) Date Received: 4/11/00

% Moisture: not dec. 100 Date Analyzed: 4/14/00

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: ____(uL) Soil Aliquot Volume: ____ (uL)

Concentration Units:

CAS No.	Compound	(ug/L or ug/Kg)ug/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
156-60-5	trans-1,2-Dichloroethene	10	U
156-59-4	cis-1,2-Dichloroethene	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	22	
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	56	
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	· 10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	U

1A VOLATILE ORGANICS ANALYSIS DATA SHEET

SAMPLE NO.

Lab Name: CHEMTE	ОН		Contract:	NEW YORK STATI	•	410 - 9166-01
Project No.: L7845DE0	Site:		Location:	PRIMO	Group:	5970-VOA
Matrix: (soil/water)	WATER			Lab Sample ID:	O19267	
Sample wt/vol:	5.0 (g/mL)	ML		Lab File ID:	N00564.D	
Level: (low/med)				Date Received:	4/11/00	
% Moisture: not dec.	100			Date Analyzed:	4/14/00	•
GC Column: DB624).53 ((mm)	Dilution Factor:	1.0	•
Soil Extract Volume:	 (uL)			Soil Aliquot Volume:		· (uL)
CAS No.	Compound		Concentratio (ug/L or ug/l	on Units:	Q	. , ,
1330-20-7	m+ p-Xylenes			10	U	
95-47-6	o-xylene			10	U	
-	<u> </u>					
			 			
	_ 		 			
			-			
		_			_	
			 			
		-				
			 			
			<u> </u>			
			<u> </u>			
		~···				

1E **VOLATILE ORGANICS ANALYSIS DATA SHEET** TENTATIVELY IDENTIFIED COMPOUNDS

SAMPLE NO.

SH000-0410-9166-0

Lab Name: CHEMTEC	H			_ Contract:	NEW YORK STAT	E D.E.C.	
Project No. <u>L784</u>		Site:		_ Location:	PRIMO	Group:	5970-VOA
Matrix: (soil/water)	WATER	_			Lab Sample ID:	O19267	
Sample wt/vol:	5.0	_(g/mL)	ML		Lab File ID:	N00564.D	·
Level: (low/med)					Date Received:	4/11/00	
% Moisture: not dec	100	_			Date Analyzed:	4/14/00	
GC Column: DB62	4	_ ID:	0.53	_(mm)	Dilution Factor:	1.0	
Soil Extract Volume:		_(uL)		;	Soil Aliquot Volume:		(uL)
				Concentration	on Hnits:		

Number TICs found:	0	(ug/L or ug/Kg)	ug/L	

CAS Number	Compound Name	RT	Est. Conc.	Q
1.		, , ,		
2.			 	
3.				
4.				
5.				_
6.				
7.		-		
8.				
9.				
10.				
11.				
12.				
13.				
14.				
15.				
16.	_		_	
17.				
18.				
19.				
20.				
21.				
22.				
23.				
24.		<u> </u>		
25.	<u> </u>			
26.				
27.				
28.				
29.				
30.			l l	

1A VOLATILE ORGANICS ANALYSIS DATA SHEET

(uL)

SAMPLE NO.

SH000-0410-9166-02 Lab Name: CHEMTECH Contract: NEW YORK STATE D.E.C. Location: Project No.: L7845DEC Site: PRIMO Group: 5970-VOA Matrix: (soil/water) WATER Lab Sample ID: O19268 Sample wt/vol: 5.0 (g/mL) ML Lab File ID: N00565.D Level: (low/med) Date Received: 4/11/00 % Moisture: not dec. 100 Date Analyzed: 4/14/00 ID: 0.53 (mm) GC Column: DB624 Dilution Factor: 1.0

(uL)

Concentration Units:

Soil Aliquot Volume:

		Concentration Units:	
CAS No.	Compound	(ug/L or ug/Kg) ug/L	Q
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
156-60-5	trans-1,2-Dichloroethene	10	U
156-59-4	cis-1,2-Dichloroethene	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	21	
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropene	10	U
79-01-6	Trichloroethene	15	
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	· 10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene		Ü

Soil Extract Volume:

SAMPLE NO.

1A VOLATILE ORGANICS ANALYSIS DATA SHEET

					1	1410-9166-02
Lab Name: <u>CHEMTEC</u>	CH		Contract:	NEW YORK STAT	E D.E.C.	
Project No.: <u>L7845DEC</u>	Site:		Location:	PRIMO	Group:	5970-VOA
Matrix: (soil/water)	WATER			Lab Sample ID:	O19268	_
Sample wt/vol:	5.0(g/mL)	ML		Lab File ID:	N00565.D	_
Level: (low/med)				Date Received:	4/11/00	-
% Moisture: not dec.	100			Date Analyzed:	4/14/00	_
GC Column: DB624	ID:	0.53 (r	nm)	Dilution Factor:	1.0	_
Soil Extract Volume:	(uL)			Soil Aliquot Volume:		_ (uL)
CAS No.	Compound		Concentration		Q	-
1330-20-7	m+ p-Xylenes			10	U]
95-47-6	o-xylene		ļ	10	U	_
			<u> </u>			
			 			
					-	
					_	
			ļ			
			<u> </u>			
			 			
Γ			<u> </u>			
			_			
 						
ļ a						

1E VOLATILE ORGANICS ANALYSIS DATA SHEET TENTATIVELY IDENTIFIED COMPOUNDS

SAMPLE NO.

SH000-0410-9166-0

Lab Name: CHEMTEC	Н			_ Contract:	NEW YORK STAT	E D.E.C.	
Project No. L784		Site:		_ Location:	PRIMO	Group: 5	970-VOA
Matrix: (soil/water)	WATER	_			Lab Sample ID:	O19268	
Sample wt/vol:	5.0	_(g/mL)	ML	_	Lab File ID:	N00565.D	
Level: (low/med)		_			Date Received:	4/11/00_	
% Moisture: not dec.	100	_			Date Analyzed:	4/14/00_	
GC Column: DB62	24	_ ID:	0.53	_(mm)	Dilution Factor:	1.0	
Soil Extract Volume:		_(uL)			Soil Aliquot Volume:		(uL)

Concentration Units:

Number TICs found:	0	(ug/L or ug/Kg)	ug/L
--------------------	---	-----------------	------

ilu. <u> </u>	(ug/L or ug/kg) ug/L						
CAS Number	Compound Name	RT	Est. Conc.	Q			
1.							
2.							
3.							
4.							
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.							
			5				

VOLATILE ORGANICS ANALYSIS DATA SHEET

SAMPLE NO.

SH000-0410-9166-TB

Lab Name: CHEMTECH Contract: NEW YORK STATE D.E.C. Site: PRIMO Project No.: L7845DEC Location: Group: 5970-VOA

Matrix: (soil/water) WATER Lab Sample ID: O19269

5.0 Lab File ID: N00563.D Sample wt/vol: (g/mL) ML

(low/med) Date Received: 4/11/00 Level:

% Moisture: not dec. 100 Date Analyzed: 4/14/00

GC Column: DB624 ID: 0.53 (mm) Dilution Factor: 1.0

Soil Extract Volume: (uL) Soil Aliquot Volume: (uL)

Concentration Units:

CAS No.	Compound	Concentration Units: (ug/L or ug/Kg) ug/L	Q
	<u> </u>		
74-87-3	Chloromethane	10	U
74-83-9	Bromomethane	10	U
75-01-4	Vinyl Chloride	10	U
75-00-3	Chloroethane	10	U
75-09-2	Methylene Chloride	10	U
67-64-1	Acetone	10	U
75-15-0	Carbon Disulfide	10	U
75-35-4	1,1-Dichloroethene	10	U
75-34-3	1,1-Dichloroethane	10	U
156-60-5	trans-1,2-Dichloroethene	10	U
156-59-4	cis-1,2-Dichloroethene	10	U
67-66-3	Chloroform	10	U
107-06-2	1,2-Dichloroethane	10	U
78-93-3	2-Butanone	10	U
71-55-6	1,1,1-Trichloroethane	10	U
56-23-5	Carbon Tetrachloride	10	U
75-27-4	Bromodichloromethane	10	U
78-87-5	1,2-Dichloropropane	10	U
10061-01-5	cis-1,3-Dichloropropeпе	10	U
79-01-6	Trichloroethene	10	U
124-48-1	Dibromochloromethane	10	U
79-00-5	1,1,2-Trichloroethane	10	U
71-43-2	Benzene	10	U
10061-02-6	trans-1,3-Dichloropropene	10	U
75-25-2	Bromoform	10	U
108-10-1	4-Methyl-2-Pentanone	10	U
591-78-6	2-Hexanone	10	U
127-18-4	Tetrachloroethene	10	U
79-34-5	1,1,2,2-Tetrachloroethane	10	U
108-88-3	Toluene	10	U
108-90-7	Chlorobenzene	10	U
100-41-4	Ethylbenzene	10	U
100-42-5	Styrene	10	Ū

1A VOLATILE ORGANICS ANALYSIS DATA SHEET

SAMPLE NO.

Lab Name: CHEMTE	CH		Contract:	NEW YORK STAT	•	
Project No.: L7845DEC	Site:		Location:	PRIMO	Group:	5970-VOA
Matrix: (soil/water)	WATER_			Lab Sample ID	: 019269	_
Sample wt/vol:	5.0(g/mL)	ML	_	Lab File ID	: N00563.D	_
Level: (low/med)			_	Date Received	: 4/11/00	-
% Moisture: not dec.	100			Date Analyzed	: 4/14/00	_
GC Column: DB624		0.53	(mm)	Dilution Factor:	1.0	_
Soil Extract Volume:	(uL)		-	Soil Aliquot Volume:		- (uL)
			Concentration			- ` '
CAS No.	Compound		(ug/L or ug/l		Q	
1330-20-7	m+ p-Xylenes			10	U	
95-47-6	o-xylene			10	U	
		<u> </u>				<u> </u>
	-					
		<u> </u>		<u>.</u>	 	
]
<u> </u>			_			
		 -				
		_				
				_		
						
	- 					
						1
					-	
					<u>-</u>	
			- -			
	·					

1E **VOLATILE ORGANICS ANALYSIS DATA SHEET** TENTATIVELY IDENTIFIED COMPOUNDS

SAMPLE NO.

SH000-0410-9166-T

Lab Name: CHEMTECH			Contract:	Contract: NEW YORK STATE D.E.C		
Project No. L784		Site:	Location:	PRIMO	Group: <u>5970-VOA</u>	
Matrix: (soil/water) WATER		_		Lab Sample ID	: O19269	
Sample wt/vol:	5.0	_(g/mL) <u>ML</u>	<u>-</u>	Lab File ID	: N00563.D	
Level: (low/med)		_		Date Received	l: <u>4/11/00</u>	
% Moisture: not dec.	100	_		Date Analyzed	: 4/14/00	
GC Column: DB62	24	ID: <u>0.</u>	53 (mm)	Dilution Factor	1.0	
Soil Extract Volume:		_(uL)	;	Soil Aliquot Volume	: (uL)	
			Concentration	on Units:		

Number TICs found: 0 (ug/L or ug/Kg) ug/L

CAS Number	Compound Name	RT	Est Cons	
	Compound Name	N I	Est. Conc.	Q
1.				
2.				
3.				
4.				
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.				
		J.		

INORGANIC ANALYSIS DATA SHEET

NYSDEC SAMPLE #

Lab Name: CHEMTECH CONSULTING GROUP

Contract:

Lab Code: CHEM Case No.: SH000 SAS No.: SDG No.: 0410

Matrix (soil/water): WATER

Lab Sample ID: 19268S

Level (low/med): LOW

Date Received: 04/11/2000

% Solids:

0.0

Concentration Units (ug/L or mg/Kg dry weight): UG/L

			,		
CAS No.	Analyte	Concentration	C	Q	М
7429-90-5	Aluminum	218	-		$\left {P} \right $
7440-36-0	Antimony	5.0	ប		P
7440-38-2	Arsenic	7.0	บ		P
7440-38-2	Barium	35.2	B		P
7440-39-3	Beryllium	1.0	ום		P
7440-41-7	Cadmium	1.0	ប		P
7440-43-9	Calcium	73100			P
	Chromium	1.4	В		P
7440-47-3	Cobalt	1.4	u U	ļ	P
7440-48-4		1.0	U		P
7440-50-8	Copper Iron	112	U		P
7439-89-6	Lead	2.0	U		P
7439-92-1	-	12100	"		P
7439-95-4	Magnesium	5.9	В		P
7439-96-5	Manganese	0.10	IJ		CV
7439-97-6	Mercury Nickel		١		P
7440-02-0		52.3	B		P
7440-09-7	Potassium Selenium	2390 4.0	U.		P
7782-49-2		1.0	្រ ប		P
7440-22-4	Sodium	7740	U		P
7440-23-5	Thallium	6.0	U		P
7440-28-0	Vanadium	1.0	U U		P
7440-62-2 7440-66-6	Zinc	20.2	U		P
/440-66-6	Cyanide	20.2			NR
	Cyanitae				MIC
l	l <u></u> _		<u> </u>		ا ا

Color	Before:	COLORLESS	Clarity	Before: CLEAR	

Texture:

Color After: COLORLESS Clarity After: CLEAR Artifacts:

Comments:

	

NYSDEC - ASP

INORGANIC ANALYSIS DATA SHEET

NYSDEC SAMPLE #

SH000-0410-9166-02

Lab Name: CHEMTECH CONSULTING GROUP

Contract:

Lab Code: CHEMED Case No.: SH000 SAS No.:

SDG No.: 0410

Matrix (soil/water): WATER

Level (low/med): LOW

Lab Sample ID: 19268S

Date Received: 04/11/00

% Solids:

0.0

Concentration Units (ug/L or mg/Kg dry weight): UG/L

CAS No.	Analyte	Concentration	С	Q	М
	Cyanide	4.2	<u></u>		ĀS

Color Before: COLORLESS Clarity Before: CLEAR Texture:

Color After: COLORLESS Clarity After: CLEAR Artifacts:

Comments:



LABORATORY REPORT

REPORT OF ANALYSES

NEW YORK STATE D. E. C.

50 WOLF ROAD

ROOM 301

ALBANY, NY 12233-3502

Attn: JOHN M. RYAN

PROJECT # L7845 DEC

SAMPLE NUMBER- 19267

DATE SAMPLED- 04/10/00

DATE RECEIVED- 04/11/00

DELIVERED BY- UPS

SAMPLE ID- SH000-0410-9166-01

TIME SAMPLED- 1045 SAMPLER- CLIENT

DATE: 04/26/00

TIME RECEIVED- 0900

RECEIVED BY- SP SAMPLE MATRIX- WW

Page 1 of 1

ANALYSIS

ANALYSIS

METHOD

DATE TIME BY RESULT UNITS

PH

EPA 150.1 04/11/00 HMS

7.5 std. units

LABORATORY DIRECTOR & Santacana

110 Figure 4

Englewood, New Jersey 07631

Phone: 201.568.7400 Fax: 201.567.3231

🖍 205 Campus Piaza 🗓 Edison, NJ 08837

Phone: 732.225.4111 Fax: 732.225.4110

LABORATORY REPORT

REPORT OF ANALYSES

NEW YORK STATE D. E. C.

50 WOLF ROAD

ROOM 301

ALBANY, NY 12233-3502

Attn: JOHN M. RYAN

PROJECT # L7845 DEC

SAMPLE NUMBER- 19268

DATE SAMPLED- 04/10/00

DATE RECEIVED- 04/11/00 DELIVERED BY- UPS

Page 1 of 1

SAMPLE ID- SH000-0410-9166-02

TIME SAMPLED- 1052 SAMPLER- CLIENT

DATE: 04/26/00

TIME RECEIVED- 0900

RECEIVED BY- SP SAMPLE MATRIX- WW

ANALYSIS

ANALYSIS

METHOD

DATE TIME BY

RESULT UNITS

PH

EPA 150.1 04/11/00

HMS

7.4 std. units

110 Route 4 Englewood, New Jersey 07631

Phone: 201.568.740Ó Fax: 201.567.3231

ير 205 Campus Piaza آر Edison, NJ 08837

Phone: 732.225.4111 Fax: 732.225.4110

Sha: 6830-7



ONEIDA COUNTY DEPARTMENT OF WATER QUALITY & WATER POLLUTION CONTROL

51 Leland Ave, PO Box 442, Utica, NY 13503-0442 (315)-798-5656 FAX 724-9812

Ralph J. Eannace, Jr.
County Executive

Steven P. Devan, P.E.

TERRY HUGHES
NYSDEC-DIV ENV REMED
50 WOLF ROAD
ALBANY NY 12233

PRIMOSHIELD c/o NYSDEC GW-040 1212 ST.VINCENT ST UTICA NY 13501

April 10, 2000

Re: Semi-Annual Report Requirements

Oneida County Groundwater Discharge Permits require that self-monitoring reports and certification statements be submitted on a semi-annual basis; the report due dates are May 31 and November 30 of each year.

Every day a report is late is considered a Violation of Pretreatment Standards. In addition to daily violations, the Federal General Pretreatment Regulations [40 CFR 403.8(F)(2)(vii)] have defined reports late by more than thirty (30) days as being in "Significant Non-Compliance" (SNC).

To avoid possible enforcement actions because of late reports, take your semi-annual self-monitoring samples well in advance of the due date to allow for the turn-around time necessary to receive the results from your contract laboratory.

Note: As a result of USEPA & NYSDEC pretreatment audits the OCSD requires that your contract laboratory include a method reference and chain of custody information with all analytical reports. The laboratories are required to use methods listed in 40 CFR 136 for pretreatment compliance monitoring.

Please disregard this notice if you have already submitted your report.

Sincerely,

THE ONEIDA COUNTY DEPARTMENT OF WATER QUALITY & WATER POLLUTION CONTROL

R.D. Hoffman

KD Hoffman

Industrial Wastes Chemist



ONEIDA COUNTY DEPARTMENT OF WATER QUALITY & WATER POLLUTION CONTROL

51 Leland Ave, PO Box 442, Utica, NY 13503-0442 (315)-798-5656 FAX 724-9812

Ralph J. Eannace, Jr.
County Executive

Steven P. Devan, P.E. Commissioner

TERRY HUGHES NYSDEC ENV REMEDIATION 50 WOLF ROAD ALBANY NY 12233 PRIMOSHIELD c/o NYSDEC GW-040 1212 ST. VINCENT STREET UTICA NY 13501

April 10, 2000

Re: Semi-Annual Report Requirements

Oneida County Industrial User Permits require that self-monitoring reports and certification statements be submitted on a semi-annual basis; the report due dates are May 31 and November 30 of each year.

Every day a report is late is considered a Violation of Pretreatment Standards. In addition to daily violations, the Federal General Pretreatment Regulations [40 CFR 403.8(F)(2)(vii)] have defined reports late by more than thirty (30) days as being in "Significant Non-Compliance" (SNC).

To avoid possible enforcement actions because of late reports, take your semi-annual self-monitoring samples well in advance of the due date to allow for the turn-around time necessary to receive the results from your contract laboratory.

Note: As a result of USEPA & NYSDEC pretreatment audits the OCSD requires that your contract laboratory include a method reference and chain of custody information with all analytical reports. The laboratories are required to use methods listed in 40 CFR 136 for pretreatment compliance monitoring.

Please disregard this notice if you have already submitted your report.

Sincerely,

THE ONEIDA COUNTY DEPARTMENT OF WATER QUALITY & WATER POLLUTION CONTROL

R.D. Hoffman

Industrial Wastes Chemist

ONEIDA COUNTY SEWER DISTRICT REPORTING FORM

Submit To: ATTN: PRETREATMENT ONEIDA COUNTY SEWE PO BOX 442 UTICA NY 13503	R DISTRICT	From NYSDEC DIV ENV RI HAZARDOUS SITE C 50 WOLF ROAD ALBANY NY 12333-7	ONTROL, ROOM 260	Site PRIMOSHIEL A 1212 ST.VINC UTICA NY 13	ENT STREET
REPORTING PERIOD:		to			
SAMPLING RESULTS:					
For Semi-Annual Reporting listed. Attach signed Report		of the Primoshield Site	discharge to the sanitar	y sewer is analyzed	for the pollutants
In response to any violations consecutive sampling events resampling result is due with Attach signed Report Certifi ATTACH COPIES OF ALL SHIPMENTS FOR THE RE	which are in fain thirty (30) dication. CONTRACT I	all compliance with Permays; a complete report w ABORATORY REPOR	nit Limits. Submit all re rith all three resampling	esults for all sample g results is due with	s taken. The first in sixty (60) days.
POLLUTANT	DAILY	ANALYSIS	ANALYSIS	ANALYSIS	\neg
PARAMETER	MAXIMUM LIMIT	SAMPLE #1	SAMPLE #2	SAMPLE #3	
Date Sampled					
Sample Number					
Discharge Flow (Note 1)					
pH	5.0-12.	5			
Cadmium, mg/L	1.0				
Chromium, mg/L	5.0				7
Copper, mg/L	3.0				
Lead, mg/L	5.0				\Box
Nickel, mg/L	2.0				
Zinc, mg/L	4.0_				
Cyanide, mg/L	3.0				
Total VOCs (Note 2)	2.0				
1) Attach monthly flow totali 2) Total VOCs using EPA M					
Signature:	· · · · · · · · · · · · · · · · · · ·	Date:		_	

ONEIDA COUNTY SEWER DISTRICT INDUSTRIAL USER REPORT CERTIFICATION

Submit To:	From		Site
ATTN: PRETREATMENT	NYSDEC DIV ENV REMEDIA		PRIMOSHIELD SITE
	HAZARDOUS SITE CONTRO		1212 ST. VINCENT STREET
PO BOX 442	50 WOLF ROAD		UTICA NY 13501
UTICA NY 13503	ALBANY NY 12333-7010		
ATTACH TO REPORT DATED:			
REPORTING PERIOD:	to	_	
The following certification of information pretreatment Regulations.	rovided in industrial user reports	is made in compli	ance with the General
1. Compliance or Non-Compliance Status:	Ref = 40 CFR 403.12(b)(6)		
Check A or B. If B is checked, attach a sta schedule by which you can provide the requ		retreatment require	ed; include the shortest
[] A. I certify that Pretreatment Standards	are being met on a consistent ba	sis.	
[] B. I certify that Pretreatment Standards maintenance (O&M) and/or addition Requirements.			
2. Information Certification: Ref = 40 CFR	403.6(a)(2)(ii)		
I certify under penalty of law that this document accordance with a system designed to assure Based on my inquiry of the person or person information, the information submitted is, to there are significant penalties for submitting violations.	that qualified personnel properly is who manage the system, or tho to the best of my knowledge and b	y gather and evalua se persons directly elief, true, accurate	nte the information submitted. responsible for gathering the e, and complete. I am aware that
Authorized Signature:			
Title:			
Date:			

PLEASE ATTACH THIS CERTIFICATION TO THE SEMI-ANNUAL & OTHER REPORTS THAT YOU SUBMIT TO THE ONEIDA COUNTY SEWER DISTRICT.