

**ABINGTON TOWNSHIP
MAINTENANCE OFFICE**

OFFICE PHONE: (717) 586-9579
MOBILE PHONE: (717) 881-0009

HARRY F. DERR, JR.
GENERAL SUPERINTENDENT

ROADS
SEWERS



*SLO 1/14/91
JA*

25

JOHN WILKES
WATER QUALITY REG MANAGER
WILKES BARRE REG OFFICE
90 EAST UNION ST 2nd FLOOR
WILKES BARRE PA 18701-3296

January 09 1991

RE: Chromium

Dear Mr. Wilkes

On two (2) occasions in December 1990 I took Samples of water running out of the bank down behind Precision National Plating Service, Inc. located in Abington Township.

I took the samples to Northeastern Environmental Associates to be tested for Chromium. The results were 4.7 & .106 these samples were taken on Dec. 06 1990. On Dec. 04 1990 the rain fall 3.2", the sample taken on Dec. 24 1990 the rain fall was .89".

Would you please look in to this problem, as the Township Supervisors are very concerned about the Chromium problems in this area.

Thank you for your consideration.

Very Truly yours.

Harry Derr Jr
Harry Derr, Jr.

cc: Supervisors
Manager
file

RECEIVED
Water Quality Management

JAN 11 1991

WILKES-BARRE REGION

Section A: National Data System Coding

Transaction Code: 1 M 2 5 3 PA 11 12 9 11 0 1 1 7 17 18 R 19 S 20 2

Section B: Facility Data

Name and Location of Facility Inspected <u>PRECISION NATIONAL PLATING SERVICES INC</u> <u>198 ACKERLY ROAD</u>		Entry Time/Date <u>1300/1-17-91</u>	Permit Effective Date <u>N/A</u>
Municipality <u>ABINGTON TWP</u>	County <u>LACKAWANNA</u>	Exit Time/Date <u>1400/1-17-91</u>	Permit Expiration Date <u>N/A</u>
Name, Address of Responsible Official <u>SAMUEL FLIERI</u> <u>198 ACKERLY ROAD</u> <u>CLARKS SUMMIT, PA. 18411</u>		Title <u>PRESIDENT</u>	Contacted Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
		Telephone <u>587-1191</u>	

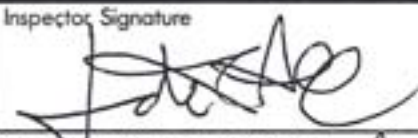
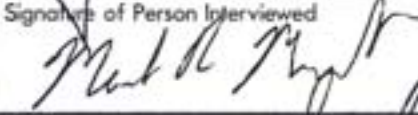
Section C: Areas Evaluated During Inspection

(S = Satisfactory, I = Improvement Needed, U = Unsatisfactory, D = Does Not Apply, Blank = Not Evaluated)

- | | | |
|------------------------------|-------------------------------|---------------------------------|
| _____ Permit Verification | _____ Flow Measurement | _____ Effluent/Receiving Waters |
| _____ Compliance Schedule | _____ Laboratory/QA | _____ Operation/Maintenance |
| _____ Records/Reports | _____ Self-Monitoring Program | _____ Pretreatment |
| _____ Other (Specify): _____ | | |

Section D: Summary of Violations/Recommendations/Comments (Attach additional sheets if necessary)

INSPECTED ENCAPSULATED AREA WITH ABINGTON TWP OFFICIAL HARRY DERR. SAMPLED SURFACE WATER/RUNOFF FROM DITCH BELOW AREA FOR CHROMIUM. ALSO INSPECTED ^{SEWERAGE} DISCHARGE INTO THE ABINGTON SEWER SYSTEM. ATTACHED IS LAB DATA.

Inspector Name <u>JOHN AIELLO</u>	Inspector Signature 	Title <u>WQS</u>	Date <u>1-17-91</u>
Name of Person Interviewed <u>MARK MURPHY</u>	Signature of Person Interviewed 	Title <u>PLANT ENGINEER</u>	Telephone <u>587-1191</u>

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 AND ON ANY ATTACHED PAGES.

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, IF SUCH VIOLATIONS ARE NOTED.

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL PROTECTION

LABORATORY REPORT
FOR SAMPLE NUMBER 010340A

DATE: 11/17/81
DEPT. FILE: 11-11-1

COLLECTOR J. AIELLO BWMZ
COLLECTOR NO. 0207872
ESTABLISHMENT PRECISION NATIONAL FLATEN
CASE NAME DERR
FACILITY
ID CODE

SAMPLING DATE 11/17/81
SAMPLING TIME 12:52
STREAM NAME
TYPE CODE 07
LOW
STREAM CODE
FIELD NO. 1111

SEAL INTACT SEAL NO(S) 302204

TEST	DESCRIPTION	RESULT	CONC	VERIFY	BT	VERIFY
01034A	CR TOT UG/L	4800.0000	UG/L	0	000	11/30/81

TOTAL NUMBER OF TESTS FOR THIS SAMPLE 1

Fixed Samples

COMMONWEALTH OF PENNSYLVANIA
DEPARTMENT OF ENVIRONMENTAL RESOURCES
BUREAU OF LABORATORIES

LAB Number U4316
Date Received 011891

METALS

WATER OR WASTE QUALITY REPORT

ALL CHEMICAL ANALYSES EXPRESSED IN
MG/L UNLESS OTHERWISE SPECIFIED

SHIPMENT <u>VISIONATIONAL PLATING</u>		CASE <u>DIERR</u>		FACILITY <u>-</u>		COLL NUMBER <u>0207</u>	
COUNTY <u>ACKAWANNA</u>		MUNICIPALITY <u>ARLINGTON TWP</u>		PROGRAM <u>106</u>		COLL NAME <u>JAIELLO</u>	
CARD (2)		ID CODE (ALL CARDS) 4-16		LATITUDE 4-10		LONGITUDE 11-18	
1		2		0		011791	
USGS-Q 30-34		BUREAU 35-37 AMIS		SAMPLE NUMBER 38-43		STREAM NAME 44-57	
		702		0207		872	
						112301	
						RELATIVE POINT 58	

TRIBUTARY TO: _____

FULL DESCRIPTION WHERE SAMPLE TAKEN: Ditch Directly Below Encapsulated Area

ADDITIONAL LAB ANALYSES

FIELD ANALYSES				LAB ANALYSES			
Type Sample	59-60	<u>07</u>	Chemist	Date Analyzed			<u>1/1</u>
Source of Sample	61-62	<u>08</u>	Color	(00080)			
Reason Sampled	63-64	<u>01</u>	Turb	(00070)			
Composite Sample	Proportional Uniform	65	pH	(00403)			
	Temporal Spatial	66	Spec. Cond	(00095)			
Aliquots	67-68		Alk	(00410)			
Flow	Estimated Measured	69	pH4	(00436)			
Condition	Above - 1 Below - 3	Normal - 2 No Flow - 4	pH8	Hot (70508) Cold (00435)			
Stream Flow-CFS	(00061)		T.O.C.	(00680)			
Stream Flow-MGD	(50051)		C.O.D.	(00340)			
Pipe Flow-MGD	(50050)		5-Day BOD	(00310)			
Gage Reading-Ft.	(00065)		P T	(00665) (00666)			
Temp (C)	(00010)		Al-Tot ug/l	(01105)			
pH	(00400)		Cd-Tot ug/l	(01027)			
D.O.	(00300)		<u>Cr-Tot ug/l</u>	(01034)			
Cl	(50060)		Cu-Tot ug/l	(01042)			
Br	(71871)		Fe-Tot ug/l	(01045)			
I	(71866)		Mn-Tot ug/l	(01055)			
Spec Cond	(00094)		Ni-Tot ug/l	(01067)			
Appearance	(46001)		Pb-Tot ug/l	(01051)			
Odor	(01330)		Zn-Tot ug/l	(01092)			

CUSTOMER LOG
SHALKER 1-17-91 Date

Legal Seal No. 302264
Received by _____
Condition of Seal _____

RECEIVED
Water Quality Management
FEB 05 1991
WILKES-BARRIE REGION

ORIGINAL