

City of Fort Smith

Pretreatment Annual Report

Compliance Year August 1, 2005 through July 31, 2006

SEP 18 2006

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Section I

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SIGNIFICANT INDUSTRIAL USERS
BY
SIC CODE, CATEGORICAL DETERMINATION
AND CONTROL DOCUMENT STATUS

Significant Industrial User (SIU)	SIC Code(s)	Categorical Determination	Control Document Status (Effective Date)
City of Arkoma, OK ✓	9131, 9111, 9121	NA	02-18-03
CopperFab, Inc. ✓	3499, 3444, 3643	Metal Finishing	03-18-02
Flanders Industries, Inc. ✓	2511, 2522, 2531 3499, 2514	Metal Finishing	03-30-06
Fort James Operating Co. ✓	2657, 2656	NA	10-01-01
Fort Smith Industrial ✓	7218	NA	03-01-06
Fort Smith Plating Co., Inc. ✓	3471	Electroplating	06-30-02
Gerber Products Co. ✓	2032, 2033, 2043	NA	09-13-01
GNB, Industrial Power ✓	3691	Battery Mfg.	12-15-04
Hickory Springs, Mfg. Co. ✓	3469, 3429, 3086 2297	Metal Finishing	09-01-05
Hiland Dairy Co. ✓	2026, 2086	NA	01-01-03
Hiram Walker & Sons, Inc. ✓	2085, 5182	NA	01-01-05
Indiana Tube Corp. ✓	3498, 3317	Metal Finishing	03-18-02
Owens Corning ✓	2297, 3296	NA	07-01-06
QualServ ✓	2541, 2511	Metal Finishing	08-01-03
Quanex, MacSteel Division ✓	3312	Iron & Steel	01-01-05
Rheem Mfg. Co. ✓	3585	Metal Finishing	07-01-05

SIGNIFICANT INDUSTRIAL USERS
BY
SIC CODE, CATEGORICAL DETERMINATION
AND CONTROL DOCUMENT STATUS

Significant Industrial User (SIU)	SIC Code(s)	Categorical Determination	Control Document Status (Effective Date)
Southern Steel & Wire Co. /	3496	Metal Finishing	11-01-05
Sparks Regional Medical Center /	8062	NA	08-01-06
St. Edwards Mercy Medical /	8062 /	NA	09-01-06
Temple-Inland /	2653	NA	02-01-06
Trane /	3585	Metal Finishing	11-01-05
Twin River Foods (Hwy 45) /	2015	NA	01-01-05
Twin River Foods (Navy Road) /	2015	NA	11-06-01
Whirlpool Corp. /	3632, 3639	NA	08-31-05

SIGNIFICANT INDUSTRIAL USERS
BY
NUMBER OF SAMPLING VISITS, NUMBER OF
INSPECTIONS AND COMPLIANCE STATUS

Significant Industrial User (SIU)	# Sampling Visits	Number Inspections	Compliance Status	
			Limitations	Reporting
City of Arkoma, OK ✓	12	1	NC ✓	NC ✓
CopperFab, Inc. ✓	0*	1	C	NC ✓
Flanders Industries, Inc. ✓	9	1	NC ✓	NC ✓
Fort James Operating Co. ✓	14	1	NC ✓	C
Fort Smith Industrial ✓	14	1	NC ✓	NC ✓
Fort Smith Plating Co., Inc. ✓	14	1	C	C
Gerber Products Co. ✓	12	1	NC ✓	NC ✓
GNB, Industrial Power ✓	13	1	C	NC ✓
Hickory Springs, Mfg. Co. ✓	12	1	C	C
Hiland Dairy Co. ✓	13	1	NC	C
Hiram Walker & Sons, Inc. ✓	13	1	NC	C
Indiana Tube Corp. ✓	4	0**	C	NC
Owens Corning ✓	13	1	C	C
QualServ ✓	0*	1	C	C
Quanex, MacSteel Division ✓	15	1	SN	C
Rheem Mfg. Co. ✓	13	1	C	NC
Southern Steel & Wire Co. ✓	36	1	SN	NC
Sparks Regional Medical Center ✓	12	1	C	C
St. Edwards Mercy Medical ✓	12	1	C	C
Temple-Inland ✓	10	1	C	C

Note(s):

* Permittee maintained zero discharge status in CY 05/06.

** Permittee suddenly ceased operations prior to inspection.

SIGNIFICANT INDUSTRIAL USERS
BY
NUMBER OF SAMPLING VISITS, NUMBER OF
INSPECTIONS AND COMPLIANCE STATUS

Trane	22	1	NC	C
Twin River Foods (Hwy 45)	21	1	NC	NC
Twin River Foods (Navy Road)	14	1	NC	NC
Whirlpool Corp.	13	1	C	C

The following companies were found to be in Significant Violation for the period of August 1, 2005 through July 31, 2006.

Quanex, MacSteel Div.

A. Conditions Violated: Zinc Monthly Average. TRC violations for the third (11-1-05 through 04-30-06) and fourth rolling quarter calculation period (02-01-06 through 07-31-06) exceeded 33% respectively.

B. Type of Action(s) Taken: The permittee was issued "Notices of Violation" and a "Final Notice of Violation" for similar violations prior to issuing "Notices of Violation and Administrative Penalties". The permittee was required to correct the aforementioned violations and come into full compliance with the Control Authority's Pretreatment Program.

C. Reason for Violations: Inadequate treatment facilities and inadequate facility operations.

D. Current Compliance Status: Permittee is in Significant Non-Compliance for this reporting period and the previous compliance period for the same violations. During the period of violations, the permittee was in the process of improving its pretreatment facilities. This work has been completed and the permittee is optimizing treatment facility operations.

Southern Steel & Wire Co.

A. Conditions Violated: Cyanide Monthly Average, Zinc Daily Maximum & Zinc Monthly Average.

TRC Cyanide Monthly Average violations for the first rolling quarter calculation period (05-1-05 through 10-31-05), second rolling quarter calculation period (08-01-05 through 01-31-06), third rolling quarter calculation period (11-01-05 through 04-30-06) and the fourth rolling quarter calculation period (02-01-06 through 07-31-06) exceeded 33%.

TRC Zinc Daily Maximum violations for the first rolling quarter calculation period (05-01-05 through 10-31-05) exceeded 33%.

Chronic & TRC Zinc Monthly Average violations for the first rolling quarter calculation period (05-1-05 through 10-31-05), and second rolling quarter calculation period (08-01-05 through 01-31-06), exceeded 66% and 33% respectively. TRC Zinc Monthly Average violations for the third rolling quarter calculation period (11-01-05 through 04-30-06) exceeded 33%.

B. Type of Action(s) Taken:

The permittee had previously been issued both "Notices of Violation" and "Final Notice of Violation" for the aforementioned violations. The Control Authority issued a "Notice of Violation and Administrative Penalty" including a requirement to enter into a "Compliance Schedule" to correct the aforementioned violations and come into full compliance with the Control Authority's Pretreatment Program.

C. Reason for Violations: Inadequate treatment facilities and inadequate facility operations.

D. Current Compliance Status: Permittee is in Significant Non-Compliance for this reporting period. The permittee has initiated improvements at its pretreatment facility and is under a compliance schedule. The permittee, while having periods of non-compliance, has improved its facilities and operations, and continues to meet deadlines of the compliance schedule.

Section II

A List of all Significant Industrial Users whose authorization to discharge was terminated or revoked during the preceding 12 month period and the reason for termination.

Indiana Tube Corporation was the only Significant Industrial Users whose authorization to discharge was terminated or revoked during the preceding 12 month period. The permittee closed it's facility on November 11, 2005 and the Industrial User permit was terminated.

Section III

A report on any interference, pass through, upset or POTW permit violations known or suspected to be caused by industrial contributors and actions taken by the permittee in response.

No interference, pass through, upset or POTW permit violations could be attributed to SIUs.

Section IV

The results of all influent, effluent analyses performed pursuant to paragraph (1)(c) above;

The ADPC&E summary forms of these analyses are attached to this report.

Section V

A copy of the newspaper publication of the significantly non-compliant industrial users giving the name of the newspaper and the date published.

The "Notice of Significant Violations" was published on August 31, 2006 in the legal section of the Southwest Times Record. A copy of the notice is attached.

Appendix A

City of Fort Smith Pretreatment Program, “Notice of Significant Violations”

Compliance Year: August 1, 2005 through July 31, 2006

PROOF OF PUBLICATION)
STATE OF ARKANSAS) ss
COUNTY OF SEBASTIAN)

I, Julie Newman do solemnly swear that I am the Classified Advertising Mgr of the Times Record, a daily newspaper in said county, and that I was such official

At the dates of publication hereinafter stated and that said newspaper has a bona fide Circulation in such county at said dates, and had been regularly published in said County for a period of one month next before the date of the first publication of the Advertisement hereto annexed, and that said advertisement was published in said

Newspaper on AUGUST 31, 2006. _____

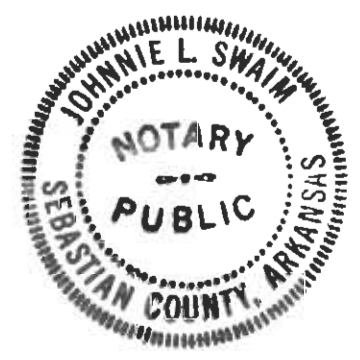
CITY OF FORT SMITH PRETREATMENT PROGRAM NOTICE OF SIGNIFICANT VIOLATIONS

Julie Newman
(Signature)

Sworn to and subscribed before me this 31 day of August, 2006.

Johnnie L. Swain
Notary Public

My Commission expires 1-11-2013.



Appendix B

Monitoring Results for the Annual Pretreatment Report
Compliance Year: August 1, 2005 through July 31, 2006

Massard Treatment Facility, City of Fort Smith
NPDES Permit #: AR0021750

Appendix C

Monitoring Results for the Annual Pretreatment Report
Compliance Year: August 1, 2005 through July 31, 2006

“P” Street Treatment Facility, City of Fort Smith
NPDES Permit #: AR0033278

Appendix D

Environmental Protection Agency (EPA), Pretreatment
Performance Summary (PPS)

Compliance Year: August 1, 2005 through July 31, 2006

PRETREATMENT PERFORMANCE SUMMARY (PPS)

NOTE: ALL QUESTIONS REFER TO THE INDUSTRIAL PRETREATMENT PROGRAM AS APPROVED BY THE EPA. THE PERMITTEE SHOULD NOT ANSWER THE QUESTIONS BASED ON CHANGES MADE TO THE APPROVED PROGRAM WITHOUT EPA AUTHORIZATION.

I. General Information

Control Authority Name City of Fort Smith

Address 3900 Kelley Hwy

City Fort Smith State/Zip Arkansas, 72904

Contact Person Paul R. Easley Environmental Manager
(Position)

Contact Telephone: (479)784-2337

NPDES Permit Nos. AR0033278, AR0021750

Reporting Period August, 2005 July, 2006
(Beginning month and year) (Ending month and year)

Total Number of Categorical IUs 11

Total Number of Significant Noncategorical IUs 13

II. Significant Industrial User Compliance

	<u>SIGNIFICANT INDUSTRIAL USERS</u>	
	<u>Categorical</u>	<u>Noncategorical</u>
1) No. of SIUs Submitting BMRs/Total No. Required	<u>11/11</u>	<u>N/A*</u>
2) No. of SIUs Submitting 90 -Day Compliance Reports/No. Required	<u>11/11</u>	<u>N/A*</u>
3) No. of SIUs Submitting Semiannual Reports/ Total No. Required	<u>11/11</u>	<u>13/13</u>
4) No. of SIUs Meeting Compliance Schedule/ Total No. Required to Meet Schedule	<u>1/1</u>	<u>1/1</u>
5) No. of SIUs in Significant Noncompliance/ Total No. of SIUs	<u>2/11</u>	<u>0/13</u>
6) Rate of Significant Noncompliance for all SIUs (categorical and noncategorical)	<u>8.3%</u>	

III. Compliance Monitoring Program

1) No. of Control Documents Issued/Total No. Required	<u>11/11</u>	<u>13/13</u>
2) No. of Nonsampling Inspections Conducted .	<u>10/11</u>	<u>13/13</u>
3) No. of Sampling Visits Conducted	<u>138</u>	<u>173</u>
4) No. of Facilities Inspected (nonsampling).	<u>10/11</u>	<u>13/13</u>
5) No. of Facilities Sampled	<u>11/11</u>	<u>13/13</u>

IV. Enforcement Actions

	<u>SIGNIFICANT INDUSTRIAL USERS</u>	
	<u>Categorical</u>	<u>Noncategorical</u>
1) No. of Compliance Schedules Issued/No. of Schedules Required.	<u>1/1</u>	<u>1/1</u>
2) No. of Violations Issued to SIUs	<u>61</u>	<u>52</u>
3) No. of Administrative Orders Issued to SIUs	<u>0/0</u>	<u>0/0</u>
4) No. of Civil Suits Filed	<u>0/0</u>	<u>0/0</u>
5) No. of Criminal Suits Filed	<u>0/0</u>	<u>0/0</u>
6) No. of Significant Violators (attach newspaper publication)	<u>2/11</u>	<u>0/13</u>
7) Amount of Penalties Collected (total dollars/IUs assessed)	<u>0/0</u>	<u>0/0</u>
8) Other Actions (sewer bans, etc.)	<u>0/0</u>	<u>0/0</u>

The following certification must be signed for this form to be considered complete:

I certify that the information contained herein is complete and accurate to the best of my knowledge.



Authorized Representative

9-13-06

Date

CODE SHEET

Annual Report

		<u>CODE</u>
Auditor's Name	<u>Collins</u>	
Permit Number	<u>AR00 21750 (4 AR00 33278)</u>	
Period Report Covers End Date	<u>7/31/06</u>	PSED
Start Date	<u>8/1/05</u>	PSSD

PPETS WENDB DATA ELEMENTS

Significant IUs in Significant Noncompliance with Pretreatment Compliance Schedule	<u>0</u>	SSNC
NOV's and A.O.'s Issued Against Significant IUs	<u>115</u>	FENF
Civil and/or Criminal Judicial Actions Against Significant IUs	<u>0</u>	JUDI
Significant IUs with Significant Violations published in Newspaper	<u>2</u>	SVPU
IUs from which penalties have been collected	<u>0</u>	IUPN

COMMENTS:
