

MAYOR:
Barrett Harrison

CITY COUNCIL:
Ray Jones
Shirley Conneally
Shirley Overman
John White
Mylas Jeffers
James Sanders

ATTORNEY:
Mike Bearden

PUBLIC UTILITIES
DIRECTOR:
Rick Mosley

SUPERINTENDENT:
Kenneth Ellis

Ms. Lorraine Steward
ADEQ
NPDES Enforcement Section
P.O. Box 8913
Little Rock, Arkansas 72219-8913

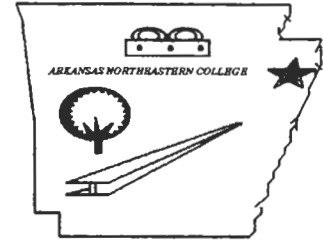
Blytheville Wastewater Dept.

P.O. Box 1784
Blytheville, AR 72316-1784

Phone: (870) 763-4961

Fax: (870) 763-8541

August 21, 2006



Re: Annual Pretreatment Performance Summary

Dear Ms. Steward,

Enclosed is the City of Blytheville's Annual Pretreatment Performance Summary for NPDES Permit Nos: AR0022560, ~~AR0022578~~, and AR0022586 for the reporting period beginning August 1, 2005 thru July 31, 2006.

If you have any questions or need more information, please contact me at (870) 763-4961.

Sincerely,

James Yankee
Pretreatment Coordinator
Blytheville Wastewater Dept.

NPDES PERMIT FILE
NPDES # AR0022560
AFIN # _____
_____ Permit PN
_____ Correspondence
_____ Technical Backup
9/21/06 SA Date Scanned

ATTACHMENT C

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 DEPARTMENT AUTHORIZATION.

I. General Information

Control Authority Name BLYTHEVILLE WASTEWATER DEPARTMENT

Address P.O. BOX 1784 4834 NCR 639

City BLYTHEVILLE State/Zip ARKANSAS 72316

Contact Person JAMES YANKEE Position PRETREATMENT COORDINATOR

Contact Telephone (870)763-4961 NPDES Permit Nos. AR0022586, 22578, 22560

Reporting Period AUGUST 2005 JULY 2006
 (Beginning Month and Year) (Ending Month and Year)

Total Number of Categorical IUs 4

Total Number of Significant Noncategorical IUs 3

II. Significant Industrial User Compliance

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

ATTACHMENT A
PRETREATMENT PROGRAM STATUS REPORT
UPDATED SIGNIFICANT INDUSTRIAL USERS LIST

Industrial User	SIC Code	Categorical Determination	Control Document		New User	Times Inspected	Times Sampled	Compliance Status				Permit Limits
			Y/N	Last Action				BMR	90-day Compliance	Semi Annual	Self Monitoring	
MOTOR TECHNOLOGIES GROUP ✓	3621	METAL FINISHING ALUM. FORMING	YES	10/30/01	NO	2	2	N/A	N/A	YES-C	N/A	#6 COMPLIAN'
ADVANCE, IND. ✓	7211	INDUSTRIAL LAUNDRY	YES	01/01/01	NO	2	2	N/A	N/A	N/A	N/A	#5 COMPLIAN'
NIBCO, INC. ✓	3321 3494	IRON VALVE MFG.	YES	07/01/05	NO	2	2	N/A	N/A	N/A	N/A	#7 COMPLIAN'
OMNIUM LLC ✓	2879	HERB./PEST. FORMULATION BWW	YES	04/15/05	NO	2	2	N/A	N/A	YES-C	N/A	#8 COMPLIAN'
MOTOR APPLIANCE CORPORATION ✓	347X	METAL FINISHING	YES	01/01/01	NO	2	2	N/A	N/A	N/A	N/A	#10 COMPLIAN'
STEEL RELATED TECHNOLOGIES ✓	7692	CASTER SEGMENT REPAIRS	YES	01/01/04	NO	2	2	N/A	N/A	N/A	N/A	#13 COMPLIAN'

III. Compliance Monitoring Program

SIGNIFICANT INDUSTRIAL USERS
Categorical NonCategorical

1) No. of Control Documents Issued/Total No. Required.	<u>0 / 0</u>	<u>0 / 0</u>
2) No. of Nonsampling Inspections Conducted.	<u>8</u>	<u>6</u>
3) No. of Sampling Visits Conducted.	<u>8</u>	<u>6</u>
4) No. of Facilities Inspected (nonsampling)	<u>8</u>	<u>6</u>
5) No. of Facilities Sampled	<u>8</u>	<u>6</u>

IV. Enforcement Actions

SIGNIFICANT INDUSTRIAL USERS
Categorical NonCategorical

1) No. of Compliance Schedules Issued/No. of Schedules Required	<u>0/0</u>	<u>0/0</u>
2) No. of Notices of Violations Issued to SIUs	<u>0</u>	<u>0</u>
3) No. of Administrative Orders Issued to SIUs	<u>0</u>	<u>0</u>
4) No. of Civil Suits Filed.	<u>0</u>	<u>0</u>
5) No. of Criminal Suits Filed	<u>0</u>	<u>0</u>
6) No. of Significant Violators (attach newspaper publication).	<u>0</u>	<u>0</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</u>	<u>0</u>

The following certification must be signed in order 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

Date

***SUMITEC, INC.	3471	NICKEL PLATING	YES	10/01/04	NO	2	2	N/A	N/A	N/A	N/A	# 12 COMPLIAN'
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*** Sumitec has been purchased by Steel Related Technologies. This will eliminate one IU permit and change SRT to a categorical industry. The Industries permits will be combined and reflect 2 outfalls. The nickel plating is a batch process while the caster segment repair is continuous. The combined waste stream formula will not be used in this permit.

entered
9/14/06 SJA

MONITORING RESULTS (1) FOR THE ANNUAL PRETREATMENT REPORT

REPORTING YEAR: AUGUST 01, 2005 TO JULY 31, 2006

TREATMENT PLANT : City of BLYTHEVILLE-WEST NPDES PERMIT #AR0022560

AVERAGE POTW FLOW: 0.654 MGD % IU FLOW: 5 %

METALS, CYANIDE and PHENOLS (Total)	MAHL mg/l (2)	Influent Dates Sampled (mg/l) Once/quarter ✓				WQ level / limit mg/l (2)	Effluent Dates Sampled (mg/l) Once/quarter ✓				Laboratory Analysis (See Attachment PPS)	
		7/12/06	4/12/06	12/13/05	10/4/05		7/12/06	4/12/06	12/13/05	10/4/05	EPA Meth od Used (1)	Dete ctio n Leve l Achi eved (ug/ l)
Antimony	N/A	<0.060	<0.060	<0.060	<0.060	N/A	<0.060	<0.060	<0.060	<0.060	200.7	60
Cadmium	0.01	<0.001	<0.001	<0.001	<0.001	0.004	<0.001	<0.001	<0.001	<0.001	200.7	1
Copper	0.16	0.083	<0.010	0.330	0.125	0.0295	<0.010	<0.010	0.011	0.022	200.7	10
Lead	0.01	0.005	<0.005	0.023	0.006	0.0117	<0.005	<0.005	<0.005	<0.005	200.7	5
Mercury	0.00003	<0.0002	<0.0002	0.0003	<0.0002	0.00001	<0.0002	<0.0002	<0.0002	<0.0002	245.1	0.2
Nickel	0.56	<0.040	<0.040	<0.040	<0.040	0.3227	<0.040	<0.040	<0.040	<0.040	200.7	40
Selenium	0.01	<0.005	<0.005	<0.005	<0.005	0.0503	<0.005	<0.005	<0.005	<0.005	200.7	5
Silver	0.03	0.004	<0.002	0.026	0.006	0.1244	<0.002	<0.002	<0.002	0.004	200.7	2
Zinc	0.30	0.146	<0.020	0.376	0.099	4.7719	<0.020	<0.020	0.033	0.035	200.7	20
Chromium	1.00	<0.010	<0.010	<0.010	<0.010	20.4375	<0.010	<0.010	<0.010	<0.010	200.7	10
Cyanide	0.02	<0.010	<0.010	<0.010	<0.010	0.0843	<0.010	<0.010	<0.010	<0.010	335.2	20
Arsenic	0.10	<0.010	<0.010	<0.010	<0.010	N/A	<0.010	<0.010	<0.010	<0.010	200.7	10
Phenols	N/A	0.014	<0.005	0.010	0.009	N/A	<0.005	<0.005	<0.005	<0.005	420.1	5
Beryllium	N/A	<0.005	<0.005	<0.005	<0.005	N/A	<0.005	<0.005	<0.005	<0.005	200.7	5
Thallium	N/A	<0.010	<0.010	<0.010	<0.010	N/A	<0.010	<0.010	<0.010	<0.010	200.7	10
Flow, MGD	N/A	N/A	N/A	N/A	N/A	N/A	1.229	.456	.402	.530	N/A	N/A
Chloroform	N/A	<0.001	.002	<0.001	<0.001	N/A	<0.001	<0.001	<0.001	<0.001	624	1
ethyl phthalate	N/A	<0.005	.006	<0.005	<0.005	N/A	<0.005	<0.005	<0.005	<0.005	625	5

MONITORING RESULTS (1) FOR THE ANNUAL PRETREATMENT REPORT

REPORTING YEAR: AUGUST 01, 2005 TO JULY 31, 2006

TREATMENT PLANT : City of BLYTHEVILLE-SOUTH NPDES PERMIT #AR0022578

AVERAGE POTW FLOW: 0.631 MGD % IU FLOW: 0 %

METALS, CYANIDE and PHENOLS (Total)	MAHL mg/l (2)	Influent Dates Sampled (mg/l) Once/quarter ✓				WQ level / limit mg/l (2)	Effluent Dates Sampled (mg/l) Once/quarter ✓				Laboratory Analysis (See Attachment PPS)	
		7/12/0 6	4/12/0 6	12/14/0 5	10/5/0 5		7/12/0 6	4/12/0 6	12/14/0 5	10/5/05	EPA Method Used (1)	Detect ion Level Achiev ed (ug/l)
Antimony	N/A	<0.060	<0.060	<0.060	<0.060	N/A	<0.060	<0.060	<0.060	<0.060	200.7	60
Cadmium	0.01	<0.001	<0.001	<0.001	<0.001	0.004	<0.001	<0.001	<0.001	<0.001	200.7	1
Copper	0.16	0.054	<0.010	<0.010	0.062	0.0295	<0.010	0.012	<0.010	<0.010	200.7	10
Lead	0.01	<0.005	<0.005	<0.005	<0.005	0.0117	<0.005	<0.005	<0.005	<0.005	200.7	5
Mercury	0.0000 3	<0.000 2	<0.000 2	<0.0002	<0.000 2	0.0000 1	<0.000 2	<0.000 2	<0.0002	<0.0002	245.1	0.2
Nickel	0.56	<0.040	<0.040	<0.040	<0.040	0.3227	<0.040	<0.040	<0.040	<0.040	200.7	40
Selenium	0.01	<0.005	<0.005	<0.005	<0.005	0.0503	<0.005	<0.005	<0.005	<0.005	200.7	5
Iver	0.03	<0.002	<0.002	<0.002	0.002	0.1244	<0.002	<0.002	<0.002	<0.002	200.7	2
Zinc	0.30	0.060	<0.020	<0.020	0.040	4.7719	<0.020	<0.020	<0.020	<0.020	200.7	20
Chromium	1.00	<0.010	<0.010	<0.010	<0.010	20.437 5	<0.010	<0.010	<0.010	<0.010	200.7	10
Cyanide	0.02	<0.010	<0.010	<0.010	<0.010	0.0843	<0.010	<0.010	<0.010	<0.010	335.2	20
Arsenic	0.10	<0.010	<0.010	<0.010	<0.010	N/A	<0.010	<0.010	<0.010	<0.010	200.7	10
Phenols	N/A	0.006	<0.005	<0.005	0.011	N/A	<0.005	<0.005	<0.005	0.005	420.1	5
Beryllium	N/A	<0.005	<0.005	<0.005	<0.005	N/A	<0.005	<0.005	<0.005	<0.005	200.7	5
Thallium	N/A	<0.010	<0.010	<0.010	<0.010	N/A	<0.010	<0.010	<0.010	<0.010	200.7	10
Flow, MGD	N/A	N/A	N/A	N/A	N/A	N/A	1.295	.391	.448	.390	N/A	N/A
Chloroform	N/A	<0.001	0.017	<0.001	<0.001	N/A	<0.001	<0.001	<0.001	<0.001	624	1
Bis(2-ethylhexyl phthalate)	N/A	<0.010	0.029	<0.010	<0.010	N/A	<0.010	<0.010	<0.010	<0.010	625	10
Di-n-butyl phthalate	N/A	<0.005	0.006	<0.005	<0.005	N/A	<0.005	0.005	<0.005	<0.005	625	5

MONITORING RESULTS (1) FOR THE ANNUAL PRETREATMENT REPORT

REPORTING YEAR: AUGUST 01, 2005 TO JULY 31, 2006

TREATMENT PLANT : City of BLYTHEVILLE-NORTH NPDES PERMIT #AR0022586

AVERAGE POTW FLOW: 0.324 MGD % IU FLOW: 20 %

METALS, CYANIDE and PHENOLS (Total)	MAHL mg/l (2)	Influent Dates Sampled (mg/l) Once/quarter ✓				WQ level/ limit mg/l (2)	Effluent Dates Sampled (mg/l) Once/quarter ✓				Laboratory Analysis (See Attachment PPS)	
		7/14/06	3/9/06	1/5/06	9/14/05		7/14/06	3/9/06	1/5/06	9/14/05	EPA Method Used (1)	Detect ion Level Achieved (ug/l)
Antimony	N/A	<0.060	<0.060	<0.060	<0.060	N/A	<0.060	<0.060	<0.060	<0.060	200.7	60
Cadmium	0.01	<0.001	<0.001	<0.001	<0.001	0.004	<0.001	<0.001	<0.001	<0.001	200.7	1
Copper	0.16	0.170	0.096	0.152	0.085	0.0295	<0.010	<0.010	<0.010	0.018	200.7	10
Lead	0.01	0.012	<0.005	<0.005	<0.005	0.0117	<0.005	<0.005	<0.005	<0.005	200.7	5
Mercury	0.00003	<0.0002	<0.0002	<0.0002	<0.0002	0.00001	<0.0002	<0.0002	<0.0002	<0.0002	245.1	0.2
Nickel	0.56	<0.040	<0.040	<0.040	<0.040	0.3227	<0.040	<0.040	<0.040	<0.040	200.7	40
Selenium	0.01	<0.005	<0.005	<0.005	<0.005	0.0503	<0.005	<0.005	<0.005	<0.005	200.7	5
Silver	0.03	<0.002	<0.002	<0.002	<0.002	0.1244	<0.002	<0.002	<0.002	<0.002	200.7	2
Zinc	0.30	0.131	0.085	0.132	0.084	4.7719	0.055	0.034	0.037	0.035	200.7	20
Chromium	1.00	0.010	<0.010	<0.010	<0.010	20.4375	<0.010	<0.010	<0.010	<0.010	200.7	10
Cyanide	0.02	<0.010	<0.010	<0.010	<0.010	0.0843	<0.010	<0.010	<0.010	<0.010	335.2	20
Arsenic	0.10	<0.010	<0.010	<0.010	<0.010	N/A	<0.010	<0.010	<0.010	<0.010	200.7	10
Phenols	N/A	<0.005	0.091	0.086	0.068	N/A	<0.005	<0.005	<0.005	<0.005	420.1	5
Beryllium	N/A	<0.005	<0.005	<0.005	<0.005	N/A	<0.005	<0.005	<0.005	<0.005	200.7	5
Thallium	N/A	<0.001	<0.001	<0.001	<0.001	N/A	<0.001	<0.001	<0.001	<0.001	200.7	10
Flow, MGD	N/A	N/A	N/A	N/A	N/A	N/A	.354	.289	.420	.231	N/A	N/A
Diethyl phthalate	N/A	<0.005	<0.005	<0.005	0.005	N/A	<0.005	<0.005	<0.005	<0.005	625	5
Chloroform	N/A	<0.001	<0.001	<0.001	0.002	N/A	<0.001	<0.001	<0.001	<0.001	624	1
1,4 Dichlorobenzene	N/A	<0.001	<0.001	<0.001	0.001	N/A	<0.001	<0.001	<0.001	<0.001	624	1
Bromoform	N/A	<0.005	<0.005	<0.005	0.001	N/A	<0.005	<0.005	<0.005	<0.005	624	5
Bromomethane	N/A	<0.005	<0.005	<0.005	0.003	N/A	<0.005	<0.005	<0.005	<0.005	624	5
Bis(2-ethylhexyl) phthalate	N/A	<0.001	<0.001	<0.001	0.069	N/A	<0.001	<0.001	<0.001	0.041	625	1

4-chlorobenzene	N/A	<0.001	.002	<0.001	<0.001	N/A	<0.001	<0.001	<0.001	<0.001	624	1
Di-n-butyl phthalate	N/A	<0.005	.010	<0.005	<0.005	N/A	<0.005	<0.005	<0.005	<0.005	625	5
Bis(2-ethylhexyl)phthalate	N/A	<0.010	.017	<0.010	<0.010	N/A	<0.010	<0.010	<0.010	<0.010	625	10

- (1) It is advised that the influent and effluent samples are collected considering flow detention time through each plant. **Analytical MQLs should be used so that the data can also be used for Local Limits assessment and NPDES application purpose.**
- (2) This value was calculated during the development of TBLL based on State WQ Standards and implementation procedures.
- (3) Record the name of any pollutant [40 CFR 122, Appendix D, Table II and/or Table V] detected and the quantity in which they were detected.

MAHL - Maximum Allowable Headworks Level

WQ - Water Quality

CODE SHEET

Annual Report

CODE

Auditor's Name

Gilliam

Permit Number

AR0022560

Period Report Covers End Date

7/31/06

PSED

Start Date

8/1/05

PSSD

PPETS WENDB DATA ELEMENTS

Significant IUs in Significant Noncompliance
with Pretreatment Compliance Schedule

0

SSNC

NOV's and A.O.'s Issued Against
Significant IUs

0

FENF

Civil and/or Criminal Judicial Actions
Against Significant IUs

0

JUDI

Significant IUs with Significant Violations
published in Newspaper

0

SVPU

IUs from which penalties have been collected

0

IUPN

COMMENTS:
