

Fayetteville

ARKANSAS

WATER AND WASTEWATER DEPARTMENT

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May 29, 2007

ADEQ
NPDES Enforcement Section
PO Box 8913
Little Rock, AR 72219-8913

RE: NPDES Permit AR0050288, Annual List – Violators Industrial Users

Please be advised that the City of Fayetteville – West Side WWTP, NPDES Permit No. AR0050288, is a new facility and is still under construction. No wastewater flows to the facility yet, therefore there is no list of significant industrial users or any other significant user information and no analytical data.

If you have any questions, please contact Duyen Tran at 479-443-3292 or Duyen.Tran@ch2m.com.

Sincerely,

City of Fayetteville



David Jurgens, P.E.
Water and Wastewater Director
City of Fayetteville
113 West Mountain Street
Fayetteville, AR 72701

NPDES PERMIT FILE
NPDES # AR00620010
AFIN # 72-00102
Permit PN
 Correspondence
 Technical Backup
11-2-07 Date Scanned

Cc: Duyen Tran
Denise Georgiou

CITY OF FAYETTEVILLE, AR

PAUL R. NOLAND WASTEWATER TREATMENT FACILITY INDUSTRIAL PRETREATMENT PROGRAM ANNUAL REPORT

NPDES PERMIT # AR0020010

**PROGRAM YEAR
January 2006 - December 2006**

Submitted by:

City of Fayetteville
113 W. Mountain Ave.
Fayetteville, AR 72701
(479) 575-8330
(479) 575-8257 Fax



David Jurgens, P.E.
Water and Wastewater Director

May 2007

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ATTACHMENTS

- A. POTW Monitoring Program
- B. Monitoring Results
- C. Updated Significant Industrial User List
- D. Pretreatment Performance Summary
- E. Enforcement Actions
- F. Public Notice

PRETREATMENT PROGRAM STATUS REPORT

Overview

Operations Management International, Inc. has a contract with the City of Fayetteville to administer the industrial pretreatment program.

The Industrial Pretreatment Program included 9 permitted significant industrial users this pretreatment year; five of these are metal-based categorical users. The City collected over \$440,000 from the three food industries participating in the surcharge program for excess BOD and TSS loading. Along with administering the program, industrial pretreatment personnel are the liaisons who provide education and training for industrial users and the general public.

In addition to industrial discharges to the sewer, hauled septic tank and portable toilet waste was discharged to the head of the POTW and special waste was discharged to a gravity thickener or at a lift station for discharge to the system. A total of 146 loads of hauled waste were accepted from 6 haulers. The City collected \$7,300 through the hauled waste program.

City of Fayetteville NPDES permit # AR0020010 was reissued and became effective June 1, 2006.

POTW Monitoring Efforts

A chart summarizing the POTW monitoring program is contained in Attachment A. Samples of influent and effluent were analyzed to fulfill requirements contained in NPDES Permit # AR0020010, Part III, 8, C. Results from monitoring conducted in the program year are contained in Attachment B.

Control Mechanisms

There were 9 permitted industries in Fayetteville, Arkansas. A summary of all control mechanism efforts is contained in Attachment C, the Updated Significant Industrial User List.

The City collected \$1100 through Industrial Wastewater Discharge Permits fees and liquid waste hauler application fees.

No significant industrial user's authorization to discharge was terminated or revoked.

The four metal finishing CIU's have permit concentration limits from 40 CFR 433. They also have mass limits for the categorical pollutants based on which ever is most restrictive, performance or allocation. Elkhart Products Corporation is a 40 CFR 468 copper former so permit limits are solely mass limits based on which ever is most restrictive, performance, allocation or categorical. Comparison of limits resulted in performance based mass limits in the CIU permits except the following are allocated limits: Elkhart's nickel, K-D Tools' nickel, and Superior's nickel and cyanide; Elkhart's lead and oil and grease limits are categorical limits. No industrial permits were subject to only local limits.

Inspection and Monitoring of SIU's

Inspections were conducted and monitoring was performed on all nine permitted industries at least once during the pretreatment year. A summary of inspection and monitoring efforts are contained in Attachment C, the Updated Significant Industrial User List and Attachment D, the Pretreatment Performance Summary.

Monitoring was performed on three permitted non-categorical industries for surcharge purposes.

Compliance Status of SIUs

To comply with NPDES permit No. AR0020010 for the City of Fayetteville, Arkansas, Paul R. Noland Wastewater Treatment Facility, Part III, 7, d, in the old permit and Part III, 8, d, in the current permit, a review to determine compliance status was conducted on the collective data for each of the nine permitted industries. The criteria in 40 CFR Part 403.8(f)(2)(vii) were used to determine significant noncompliance. Attachment C, Updated Significant Industrial User List, contains a summary of the results and compliance status for significant industrial users; Attachment D is the pretreatment Performance Summary; Attachment E is a summary of enforcement actions taken; Attachment F contains the Public Notice.

POTW Compliance Status

The POTW did not experience any interference, pass through, upset, or POTW permit violations known or suspected to be caused by industrial contributors.

The Industrial Pretreatment Program, the sewer use ordinance, and the technically based local limits are approved. The sewer use ordinance is codified. No changes were made during the pretreatment year.

No biomonitoring showed lethal or sublethal effects in 2006.

Change in Pollutants

Staffed coordinated with Superior Industries as they permanently shut down their chrome plating operations. Their last process day was July 28, 2006. Decommissioning of the process continued through the end of 2006 and cleanup continues in 2007. They have maintained the cast aluminum wheel processes and increased production. Superior Industries' estimated flow reduction of 6.4 million gallons per month, from 11.2 to less than 4.9 million gallons per month is accurate as of 2007. Metals and cyanide loadings have also decreased.

Average influent BOD loading to the POTW remained high in 2006 with an average of 22,924 pounds per day.

Liquid waste haulers discharged 146 loads (283,400 gallons) to the POTW in 2006. Less than 8,000 gallons of pretreated sludge was accepted at a gravity thickener from Devils' Den.

Approximately half of the remainder of the hauled liquid waste was contaminated storm water discharged to a lift station and the rest was septic tank and portable toilet waste. Two liquid waste haulers no longer discharge waste to POTW. They are now taking their waste to the landfill and land applying it.

There was no significant change in other pollutants in the pretreatment year.

Accomplishments

No new Significant Industrial Users were added to the program in 2006. Review of new customer lists from the city business office, building permit lists including new commercial, commercial alterations/additions, miscellaneous building permits, and follow-up on the industrial survey resulted in a categorical determination for Custom Powder Coating Services in 2007. There were no other new significant industrial users or modifications to current permits.

Operator 10, which utilizes a database system, is used in conjunction with Excel spreadsheets for industrial pretreatment data tracking and handling. We use OMI's Industrial Pretreatment Quality Control (IPQC) workbook for tracking influent, domestic, and industrial loading. The IPQC workbook displays graphs that compare the average monthly influent loading to the maximum allowable headworks loading and to statistical warning and control limits. The graphs make loading trends and potential problems more immediately conspicuous than reviewing columns of data.

Approximately 30 tours of the wastewater treatment plant were conducted in 2006. As usual, tours were given to Fayetteville elementary schools, Fayetteville High School science classes, and University of Arkansas Civil Engineering classes. In addition, several home school groups and a number of other civic groups, engineering teams, and individuals visited the facility. Another educational tool of which we are proud to continue exhibiting has been the trailer-mounted 9-hole miniature golf course, with each hole patterned after a step in the overall wastewater treatment process. As usual, the OMI mini-golf course was displayed at the City's Autumnfest in October. The miniature golf course was also brought to West Memphis and Dewitt, Arkansas this year at the requests of Ellen McNulty of ADEQ.

OMI continued to be active at both the district and state level in wastewater activities in 2006. Duyen Tran continued to serve as a member of the Board of Directors of the Northwest District Arkansas Water Works and Water Environment Association (NWD AWW&WEA) and served as the Committee Chairperson for the Laboratory and Pretreatment Sessions for the AWW&WEA Short School in Hot Springs.

The annual industrial awareness seminar was held at the Fayetteville Chamber of Commerce November 2, 2006. David Jurgens, City of Fayetteville Water and Wastewater Director presented the Wastewater System Improvement Project, University of Arkansas Associate Professor Dr. Marty D. Matlock discussed Water Quality Issues in NW Arkansas, Duyen Tran, OMI Project Manager and Billy Ammons, OMI Regional Business Manager gave a Noland Wastewater Treatment Facility process update, and Denise Georgiou, OMI Industrial Pretreatment Coordinator gave an update on the Pretreatment program. Exit evaluations were

very positive as were comments from attendees during the seminar. Four significant industrial users earned compliance awards.

Attachment A

POTW Monitoring Program

Master Sampling Schedule for Permit through May 2006

Sample	Parameter	Analyst	Type	Frequency	Purpose
Influent	Temperature	Operations	Grab	Daily	Process control
	pH	Operations	Grab	3/day	Process control
	Alkalinity	Operations	Grab	Daily	Process control
	TSS/VSS	Lab	12-hr comp	Daily	Mass balance, process control
	BOD/SBOD	Lab	12-hr comp	Daily	Process control, pretreatment
	COD	Lab	12-hr comp	Daily	Process control, pretreatment
	Total Phosphorus	Lab	12-hr comp	Weekly	Process control, pretreatment
	Ortho Phosphorus	Operations	Grab	3/day	Process control
	Ammonia	Lab	12-hr comp	Daily	Process control/NPDES Permit
	Ammonia	Operations	Grab	3/day	Process control
	TKN	Lab	12-hr comp	1 Wk/Qtr	Process control
	Metals	Lab	24-hr comp	Monthly	Pretreatment/NPDES Permit
	CN	Outside Services	24-hr comp of 3 grabs	Monthly	Pretreatment/NPDES Permit
	Phenols	Outside Services	24-hr comp of 3 grabs	Monthly	Pretreatment/NPDES Permit
Priority Pollutants	Outside Services	24-hr comp	Yearly	Pretreatment/NPDES Permit	
RAS	TSS/VSS	Lab	12-hr comp of 3 grabs	Daily	Process control
Sec Clarifier cores	Blanket Depth	Operations	In-Situ	3/day	Process control
A1 (East Aeration Basin)	Ortho-Phosphorus	Operations	Grab	Daily	Process control
A1 (West Aeration Basin)	Ortho-Phosphorus	Operations	Grab	Daily	Process control
A6 East	Ammonia	Operations	Grab	3/week	Process control
Oxic 7 East	Ammonia	Operations	Grab	3/week	Process control
	% Spin	Operations	Grab	3/week	Process control
	D.O.	Operations	In-Situ	Daily	Process control
Oxic 7/8 East	OUR	Operations	Grab	2/week	Process control
Oxic 8 East	Ammonia	Operations	Grab	3/week	Process control
	% Spin	Operations	Grab	3/week	Process control
	D.O.	Operations	In-Situ	Daily	Process control
Oxic 9 East	Ammonia	Operations	Grab	3/week	Process control
	% Spin	Operations	Grab	3/week	Process control
	D.O.	Operations	In-Situ	Daily	Process control
Oxic 10 East	Ammonia	Operations	Grab	3/week	Process control
	Ammonia	Operations	Grab	3/day	Process control
	% Spin	Operations	Grab	3/week	Process control
	D.O.	Operations	In-Situ	Daily	Process control
	TSS/VSS	Lab	12-hr comp of 3 grabs	Daily	Process control
	Ortho-Phosphorus	Operations	Grab	Daily	Process control
	pH	Operations	Grab	Daily	Process control
Nitrate	Lab	12-hr comp of 3 grabs	Daily	Process control	
A6 West	Ammonia	Operations	Grab	3/week	Process control
Oxic 7 West	Ammonia	Operations	Grab	3/week	Process control
	% Spin	Operations	Grab	3/week	Process control
	D.O.	Operations	In-Situ	Daily	Process control
Oxic 7/8 West	OUR	Operations	Grab	Daily	Process control
Oxic 8 West	Ammonia	Operations	Grab	3/week	Process control
	% Spin	Operations	Grab	3/week	Process control
	D.O.	Operations	In-Situ	Daily	Process control
Oxic 9 West	Ammonia	Operations	Grab	3/week	Process control
	% Spin	Operations	Grab	3/week	Process control
	D.O.	Operations	In-Situ	Daily	Process control
Oxic 10 West	Ammonia	Operations	Grab	3/week	Process control
	Ammonia	Operations	Grab	3/day	Process control
	% Spin	Operations	Grab	3/week	Process control
	D.O.	Operations	In-Situ	Daily	Process control
	TSS/VSS	Lab	12-hr comp of 3 grabs	Daily	Process control
	Ortho-Phosphorus	Operations	Grab	3/day	Process control
	pH	Operations	Grab	3/day	Process control
Nitrate	Lab	12-hr comp of 3 grabs	Daily	Process control	
Secondary Effluent	TSS	Lab	Grab	Daily	Process control
	TKN	Lab	Grab	1 Wk/Qtr	Process control
	Phosphorus	Lab	Grab	Weekly	Process control
	Alkalinity	Operations	Grab	Daily	Process control
Process Effluent	D.O.	Lab	In-Situ	Daily	NPDES Permit
	pH	Lab	Grab	Daily	NPDES Permit
	Temperature	Lab	In-Situ	Daily	NPDES Permit
	Residual Cl2	Lab	Grab	Daily	NPDES Permit
	Fecal Coliform	Lab	Grab	Daily	NPDES Permit
	pH	Operations	Grab	3/day	Process control
	Ortho-Phosphorus	Operations	Grab	3/day	Process control
	CN	Outside Services	composite of 3 grabs	Monthly	Pretreatment/NPDES Permit
	Phenols	Outside Services	composite of 3 grabs	Monthly	Pretreatment/NPDES Permit
	Priority Pollutants	Outside Services	12-hr comp & grab	Yearly	Pretreatment/NPDES Permit
	Ammonia	Operations	Grab	3/day	Process control

Master Sampling Schedule for Permit through May 2006

Sample	Parameter	Analyst	Type	Frequency	Purpose	
White River - 001	TSS	Lab	12-hr comp	Daily	NPDES Permit	
	CBOD	Lab	12-hr comp	Daily	NPDES Permit	
	Ammonia	Lab	12-hr comp	Daily	NPDES Permit	
	Ammonia	Operations	12-hr comp	Daily	Process control	
	Phosphorus	Lab	12-hr comp	Daily	NPDES Permit	
	Ortho-Phosphorus	Operations	12-hr comp	Daily	Process control	
	Metals	Lab	12-hr comp	Monthly	Pretreatment/NPDES Permit	
	Chronic Bioassays	Outside Services	12-hr comp	Jan & July	NPDES Permit	
White River Stream	Flow	Operations	In-Situ	Jul, Aug, Sep	NPDES Permit	
	Temperature	Operations	In-Situ	Jul, Aug, Sep	NPDES Permit	
Mud Creek - 002	TSS	Lab	12-hr comp	Daily	NPDES Permit	
	CBOD	Lab	12-hr comp	Daily	NPDES Permit	
	Ammonia	Lab	12-hr comp	Daily	NPDES Permit	
	Ammonia	Operations	12-hr comp	Daily	Process control	
	Phosphorus	Lab	12-hr comp	Daily	NPDES Permit	
	Ortho-Phosphorus	Operations	12-hr comp	Daily	Process control	
	Metals	Lab	12-hr comp	Monthly	Pretreatment/NPDES Permit	
	Chronic Bioassays	Outside Services	12-hr comp	Apr & Oct	NPDES Permit	
Belt Filter Press	% TS/%VS	Lab	Grab	6/Year	IPP/Sludge/NPDES/Land Appl	
	Phosphorus	Lab	Grab	6/Year	IPP/Sludge/NPDES/Land Appl	
	Ammonia	Lab	Grab	6/Year	IPP/Sludge/NPDES/Land Appl	
	Metals (for LA): As, Cd, Cu, Hg, K, Mo, Ni, Pb, Se, Zn	Nitrate	Outside Services	Grab	6/Year	IPP/Sludge/NPDES/Land Appl
		Nitrite	Outside Services	Grab	6/Year	IPP/Sludge/NPDES/Land Appl
		CN	Outside Services	Grab	6/Year	Pretreatment/Sludge/NPDES
	Metals (for IPP/NPDES): Ag, As, Be, Cd, Cr, Cu, Hg, K, Ni, Pb, Sb, Se, Ti, Zn (IPP Frequency 4/Yr)	Phenols	Outside Services	Grab	6/Year	Pretreatment/Sludge/NPDES
		TKN	Outside Services	Grab	6/Year	IPP/Sludge/NPDES/Land Appl
		pH	Lab	Grab	6/Year	IPP/Sludge/NPDES/Land Appl
		Metals	Lab	Grab	6/Year	IPP/Sludge/NPDES/Land Appl
		PCB	Outside Services	Grab	1/year	Pretreatment/Sludge/NPDES
		TCLP	Outside Services	Grab	1/year	Pretreatment/Sludge/NPDES
Belt Filter Press	%TS - Cake	Operations	Grab	1/Truck	Sludge/NPDES	
	%TS - Pre-cake	Operations	Grab	1/Truck	Sludge/NPDES	
	%TS Filtrate	Lab	Grab	Daily	Sludge/NPDES	
	Paint Filter Test	Lab	Grab	Annually	Landfill Certification	
WAS GT Filtrate	TSS	Lab	Grab	Daily	Process control	
Industries (Surcharge)	BOD	Lab	24-hr comp	Quarterly	Pretreatment	
	TSS	Lab	24-hr comp	Quarterly	Pretreatment	
	Phosphorus	Lab	24-hr comp	Quarterly	Pretreatment	
	pH	Lab	Grab	Quarterly	Pretreatment	
Industries (Compliance)	pH	Lab/Pretreatment	Grab	As needed	Pretreatment	
	BOD	Lab	24-hr comp	As needed	Pretreatment	
	TSS	Lab	24-hr comp	As needed	Pretreatment	
	Phosphorus	Lab	24-hr comp	As needed	Pretreatment	
	(AYR, EPC, KDT, MTT, WM, SUP, COO)	Metals	Lab	24-hr comp	Yearly	Pretreatment
		TTO	Outside Services	Grab	As needed	Pretreatment
	(KDT, MTT, SUP, COO)	Cyanide	Outside Services	Grab	Yearly	Pretreatment
(PFC, TYS, HD, MOE, EPC)	Oil/Grease	Outside Services	Grab	Yearly	Pretreatment	
Soil	pH	Outside Services	Grab	1/year	Sludge/NPDES	
	CEC	Outside Services	Grab	1/year	Sludge/NPDES	
	(As, Cd, Cu, Hg, K, Mg, Ni, Pb, Se, Zn)	Metals	Outside Services	Grab	1/year	Sludge/NPDES
		Nitrate	Outside Services	Grab	1/year	Sludge/NPDES
	Phosphorus	Outside Services	Grab	1/year	Sludge/NPDES	
	EC (Salt Content)	Outside Services	Grab	1/year	Sludge/NPDES	
	%TS (for calc only)	Outside Services	Grab	1/year	Sludge/NPDES	
Irrigation Water (MC)	Flow	SMS	In-Situ	Daily	Land Application Permit	
	Depth Irrigated	SMS	In-Situ	Daily	Land Application Permit	
	Area Irrigated (acres)	SMS	In-Situ	Daily	Land Application Permit	
	Nitrate+Nitrite	Outside Services	Grab	Quarterly	Land Application Permit	
	Phosphorus	Lab	Grab	Quarterly	Land Application Permit	
Groundwater Wells	Static Water Level	SMS	In-Situ	Monthly	Land Application Permit	
	Nitrate+Nitrite	Outside Services	Grab	Quarterly	Land Application Permit	
	Phosphorus	Lab	Grab	Quarterly	Land Application Permit	
Grit and Screenings	TCLP	Outside Services	Grab	Annually	Landfill Certification	

Master Sampling Schedule for Permit Effective June 2006

Sample	Parameter	Analyst	Type	Frequency	Purpose
White River - 001	TSS	Lab	24-hr comp	4week	NPDES Permit
	CBOD	Lab	24-hr comp	4week	NPDES Permit
	Ammonia	Lab	24-hr comp	4week	NPDES Permit
	Ammonia	Operations	12-hr comp	Daily	Process control
	Phosphorus	Lab	24-hr comp	4week	NPDES Permit
	Ortho-Phosphorus	Operations	12-hr comp	Daily	Process control
	Metals	Outside Services	24-hr comp	2/year	Pretreatment/NPDES Permit
	Chronic Bioassays 001+002	Outside Services	24-hr comp	1/qtr	NPDES Permit
White River Stream	Flow	Operations	In-Situ	Jul, Aug, Sep	NPDES Permit
	Temperature	Operations	In-Situ	Jul, Aug, Sep	NPDES Permit
Mud Creek - 002	TSS	Lab	24-hr comp	2/week	NPDES Permit
	CBOD	Lab	24-hr comp	3/week	NPDES Permit
	Ammonia	Lab	24-hr comp	1/week	NPDES Permit
	Ammonia	Operations	12-hr comp	Daily	Process control
	Phosphorus	Lab	24-hr comp	2/week	NPDES Permit
	Ortho-Phosphorus	Operations	12-hr comp	Daily	Process control
	Metals	Outside Services	24-hr comp	2/year	Pretreatment/NPDES Permit
	Chronic Bioassays 001+002	Outside Services	24-hr comp	1/qtr	NPDES Permit
Belt Filter Press Metals (for LA): As, Cd, Cu, Hg, K, Mo, Ni, Pb, Se, Zn Metals (for IPP/NPDES): Ag, As, Be, Cd, Cr, Cu, Hg, K, Ni, Pb, Sb, Se, Ti, Zn (IPP Frequency 4/Yr)	% TS/%VS	Outside Services	Grab	1/qtr	IPP/Sludge/NPDES/Land Appl
	Phosphorus	Outside Services	Grab	1/qtr	IPP/Sludge/NPDES/Land Appl
	Ammonia	Outside Services	Grab	1/qtr	IPP/Sludge/NPDES/Land Appl
	Nitrate	Outside Services	Grab	1/qtr	IPP/Sludge/NPDES/Land Appl
	Nitrite	Outside Services	Grab	1/qtr	IPP/Sludge/NPDES/Land Appl
	CN	Outside Services	Grab	1/qtr	Pretreatment/Sludge/NPDES
	Phenols	Outside Services	Grab	1/qtr	Pretreatment/Sludge/NPDES
	TKN	Outside Services	Grab	1/qtr	IPP/Sludge/NPDES/Land Appl
	pH	Outside Services	Grab	1/qtr	IPP/Sludge/NPDES/Land Appl
	Metals	Outside Services	Grab	1/qtr	IPP/Sludge/NPDES/Land Appl
	PCB	Outside Services	Grab	1/year	Pretreatment/Sludge/NPDES
	TCLP	Outside Services	Grab	1/year	Pretreatment/Sludge/NPDES
	Belt Filter Press	%TS - Cake	Operations	Grab	1/Truck
%TS - Pre-cake		Operations	Grab	1/Truck	Sludge/NPDES
Paint Filter Test		Outside Services	Grab	Annually	Landfill Certification
Industries (Surcharge)	BOD	Lab	24-hr comp	Quarterly	Pretreatment
	TSS	Lab	24-hr comp	Quarterly	Pretreatment
	Phosphorus	Lab	24-hr comp	Quarterly	Pretreatment
	pH	Lab	Grab	Quarterly	Pretreatment
Industries (Compliance) (AYR, EPC, KDT, MTT, WM, SUP, COO) (KDT, MTT, SUP, COO) (PFC, TYS, HD, MOE, EPC)	pH	Lab/Pretreatment	Grab	As needed	Pretreatment
	BOD	Lab	24-hr comp	As needed	Pretreatment
	TSS	Lab	24-hr comp	As needed	Pretreatment
	Phosphorus	Lab	24-hr comp	As needed	Pretreatment
	Metals	Outside Services	24-hr comp	Yearly	Pretreatment
	TTO	Outside Services	Grab	As needed	Pretreatment
	Cyanide	Outside Services	Grab	Yearly	Pretreatment
	Oil/Grease	Outside Services	Grab	Yearly	Pretreatment
Soil (As, Cd, Cu, Hg, K, Mg, Ni, Pb, Se, Zn)	pH	Outside Services	Grab	1/year	Sludge/NPDES
	CEC	Outside Services	Grab	1/year	Sludge/NPDES
	Metals	Outside Services	Grab	1/year	Sludge/NPDES
	Nitrate	Outside Services	Grab	1/year	Sludge/NPDES
	Phosphorus	Outside Services	Grab	1/year	Sludge/NPDES
	EC (Salt Content)	Outside Services	Grab	1/year	Sludge/NPDES
	%TS (for calc only)	Outside Services	Grab	1/year	Sludge/NPDES
Irrigation Water (MC)	Flow	SMS	In-Situ	Daily	Land Application Permit
	Depth Irrigated	SMS	In-Situ	Daily	Land Application Permit
	Area Irrigated (acres)	SMS	In-Situ	Daily	Land Application Permit
	Nitrate+Nitrite	Outside Services	Grab	Quarterly	Land Application Permit
	Phosphorus	Lab	Grab	Quarterly	Land Application Permit
Groundwater Wells	Static Water Level	SMS	In-Situ	Monthly	Land Application Permit
	Nitrate+Nitrite	Outside Services	Grab	Quarterly	Land Application Permit
	Phosphorus	Lab	Grab	Quarterly	Land Application Permit
Grit and Screenings	TCLP	Outside Services	Grab	Annually	Landfill Certification

Master Sampling Schedule for Permit Effective June 2006

Sample	Parameter	Analyst	Type	Frequency	Purpose
White River - 001	TSS	Lab	24-hr comp	4week	NPDES Permit
	CBOD	Lab	24-hr comp	4week	NPDES Permit
	Ammonia	Lab	24-hr comp	4week	NPDES Permit
	Ammonia	Operations	12-hr comp	Daily	Process control
	Phosphorus	Lab	24-hr comp	4week	NPDES Permit
	Ortho-Phosphorus	Operations	12-hr comp	Daily	Process control
	Metals	Outside Services	24-hr comp	2/year	Pretreatment/NPDES Permit
	Chronic Bioassays 001+002	Outside Services	24-hr comp	1/qtr	NPDES Permit
White River Stream	Flow	Operations	In-Situ	Jul, Aug, Sep	NPDES Permit
	Temperature	Operations	In-Situ	Jul, Aug, Sep	NPDES Permit
Mud Creek - 002	TSS	Lab	24-hr comp	2/week	NPDES Permit
	CBOD	Lab	24-hr comp	3/week	NPDES Permit
	Ammonia	Lab	24-hr comp	1/week	NPDES Permit
	Ammonia	Operations	12-hr comp	Daily	Process control
	Phosphorus	Lab	24-hr comp	2/week	NPDES Permit
	Ortho-Phosphorus	Operations	12-hr comp	Daily	Process control
	Metals	Outside Services	24-hr comp	2/year	Pretreatment/NPDES Permit
	Chronic Bioassays 001+002	Outside Services	24-hr comp	1/qtr	NPDES Permit
Belt Filter Press Metals (for LA): As, Cd, Cu, Hg, K, Mo, Ni, Pb, Se, Zn Metals (for IPP/NPDES): Ag, As, Be, Cd, Cr, Cu, Hg, K, Ni, Pb, Sb, Se, Ti, Zn (IPP Frequency 4/Yr)	% TS/%VS	Outside Services	Grab	1/qtr	IPP/Sludge/NPDES/Land Appl
	Phosphorus	Outside Services	Grab	1/qtr	IPP/Sludge/NPDES/Land Appl
	Ammonia	Outside Services	Grab	1/qtr	IPP/Sludge/NPDES/Land Appl
	Nitrate	Outside Services	Grab	1/qtr	IPP/Sludge/NPDES/Land Appl
	Nitrite	Outside Services	Grab	1/qtr	IPP/Sludge/NPDES/Land Appl
	CN	Outside Services	Grab	1/qtr	Pretreatment/Sludge/NPDES
	Phenols	Outside Services	Grab	1/qtr	Pretreatment/Sludge/NPDES
	TKN	Outside Services	Grab	1/qtr	IPP/Sludge/NPDES/Land Appl
	pH	Outside Services	Grab	1/qtr	IPP/Sludge/NPDES/Land Appl
	Metals	Outside Services	Grab	1/qtr	IPP/Sludge/NPDES/Land Appl
	PCB	Outside Services	Grab	1/year	Pretreatment/Sludge/NPDES
	TCLP	Outside Services	Grab	1/year	Pretreatment/Sludge/NPDES
	Belt Filter Press	%TS - Cake	Operations	Grab	1/Truck
%TS - Pre-cake		Operations	Grab	1/Truck	Sludge/NPDES
Paint Filter Test		Outside Services	Grab	Annually	Landfill Certification
Industries (Surcharge)	BOD	Lab	24-hr comp	Quarterly	Pretreatment
	TSS	Lab	24-hr comp	Quarterly	Pretreatment
	Phosphorus	Lab	24-hr comp	Quarterly	Pretreatment
	pH	Lab	Grab	Quarterly	Pretreatment
Industries (Compliance) (AYR, EPC, KDT, MTT, WM, SUP, COO) (KDT, MTT, SUP, COO) (PFC, TYS, HD, MOE, EPC)	pH	Lab/Pretreatment	Grab	As needed	Pretreatment
	BOD	Lab	24-hr comp	As needed	Pretreatment
	TSS	Lab	24-hr comp	As needed	Pretreatment
	Phosphorus	Lab	24-hr comp	As needed	Pretreatment
	Metals	Outside Services	24-hr comp	Yearly	Pretreatment
	TTO	Outside Services	Grab	As needed	Pretreatment
	Cyanide	Outside Services	Grab	Yearly	Pretreatment
	Oil/Grease	Outside Services	Grab	Yearly	Pretreatment
Soil (As, Cd, Cu, Hg, K, Mg, Ni, Pb, Se, Zn)	pH	Outside Services	Grab	1/year	Sludge/NPDES
	CEC	Outside Services	Grab	1/year	Sludge/NPDES
	Metals	Outside Services	Grab	1/year	Sludge/NPDES
	Nitrate	Outside Services	Grab	1/year	Sludge/NPDES
	Phosphorus	Outside Services	Grab	1/year	Sludge/NPDES
	EC (Salt Content)	Outside Services	Grab	1/year	Sludge/NPDES
	%TS (for calc only)	Outside Services	Grab	1/year	Sludge/NPDES
Irrigation Water (MC)	Flow	SMS	In-Situ	Daily	Land Application Permit
	Depth Irrigated	SMS	In-Situ	Daily	Land Application Permit
	Area Irrigated (acres)	SMS	In-Situ	Daily	Land Application Permit
	Nitrate+Nitrite	Outside Services	Grab	Quarterly	Land Application Permit
	Phosphorus	Lab	Grab	Quarterly	Land Application Permit
Groundwater Wells	Static Water Level	SMS	In-Situ	Monthly	Land Application Permit
	Nitrate+Nitrite	Outside Services	Grab	Quarterly	Land Application Permit
	Phosphorus	Lab	Grab	Quarterly	Land Application Permit
Grit and Screenings	TCLP	Outside Services	Grab	Annually	Landfill Certification

Attachment B
Monitoring Results

Reporting Year: January 1, 2006 – December 31, 2006
 Treatment Plant: Fayetteville Municipal Pollution Control Facility NPDES Permit # AR0020010
 Average POTW Flow: 11.73 MGD %IU Flow: 14.1 %

Laboratory Analysis for Influent and Effluent			
Metals and Cyanide	EPA Method Used	Detection Level Achieved (µg/l)	Detection Level Required (µg/l)
Antimony, Total Recoverable	200.8	3	60
Arsenic, Total Recoverable	200.8	1	10
Beryllium, Total Recoverable	200.8	0.3	5
Cadmium, Total Recoverable	200.8	0.1	1
Chromium, Total Recoverable	200.8	1	10
Chromium, (6+) Dissolved	SM 3500-CrB	7	10
Copper, Total Recoverable	200.8	1	10
Lead, Total Recoverable	200.8	1	5
Mercury, Total Recoverable	245.2	0.2	0.2
Nickel, Total Recoverable	200.8	10	40
Selenium, Total Recoverable	200.8	2	5
Silver, Total Recoverable	200.8	0.2	2
Thallium, Total Recoverable	200.8	1	10
Zinc, Total Recoverable	200.8	2	20
Cyanide, Total Recoverable	335.2	5	20
Phenols, Total Recoverable	420.1	5	5

Monitoring Results (1) for the Annual Pretreatment Report
 Reporting Year: January 1, 2006 - December 31, 2006
 Treatment Plant: Fayetteville Municipal Pollution Control Facility NPDES Permit # AR0020010
 Average POTW Flow: 11.73 MGD %IU Flow: 14.1%

Metals, Cyanide, & Phenols	MAHL lb/day (3) & (4)	Influent (mg/l) (2) Dates Sampled													
		01/09/06	02/12/06	02/14/06	03/06/06	03/07/06	04/17/06	04/18/06	05/15/06	07/19/06	08/29/06	09/30/06	10/30/06	11/20/06	12/06/06
Antimony		<0.003	<0.003		<0.003		<0.003		<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003
Arsenic	13.83	<0.001	<0.001		<0.001		<0.001		<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
Beryllium		<0.0003	<0.0003		<0.0003		<0.0003		<0.0003	<0.0003	<0.0003	<0.0003	<0.0003	<0.0003	<0.0003
Cadmium	0.44	0.0006	0.0006		0.0004		0.0005		0.0007	0.0003	0.0004	0.0005	0.0003	0.0003	0.0002
Chromium	10.82	<0.0010	0.0068		0.0016		0.0200		0.0057	0.0086	0.0019	0.0026	0.0082	0.0010	<0.0010
Copper	6.10	0.050	0.042		0.041		0.077		0.110	0.042	0.055	0.047	0.051	0.026	0.026
Lead	3.18	0.005	0.004		0.004		0.004		0.005	0.003	0.004	0.004	0.003	0.002	0.002
Mercury	0.0018	<0.0002	<0.0002		<0.0002		<0.0002		0.0005	<0.0002	0.0004	<0.0002	<0.0002	<0.0002	<0.0002
Molybdenum															
Nickel	6.61	0.015	<0.010		0.01		0.035		0.016	0.018	0.011	0.01	0.013	0.014	0.014
Selenium		<0.002	<0.002		<0.002		<0.002		<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002
Silver	24.96	0.0031	0.0009		0.0020		0.0016		0.0048	0.0018	0.0017	0.0008	0.0006	0.0019	0.0019
Thallium		<0.001	<0.001		<0.001		<0.001		<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
Zinc	36.60	0.12	0.12		0.12		0.14		0.23	0.08	0.16	0.20	0.13	0.07	0.07
Cyanide	0.60	<0.005			<0.005				<0.005			<0.005			
Phenols	0.047				0.053				0.092	0.06		0.13			
Flow, MGD		9.22	8.57		10.44		10.74		9.60	15.58	11.92	10.74	12.27	14.78	14.78

- (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 assessments and NPDES application purposes.
- (2) Indicate reported unit of measure.
- (3) This value was calculated during development of TBLL and based on State Water Quality Standards and implementation procedures.
- (4) This can be reported in ppm (mg/l), ppb, lb/day.
- (5) Record the name of any pollutants [40 CFR 122, Appendix D, Table II and/or Table V] detected and the quantity in which they were detected.

Monitoring Results (1) for the Annual Pretreatment Report
 Reporting Year: January 1, 2006 - December 31, 2006
 Treatment Plant: Fayetteville Municipal Pollution Control Facility NPDES Permit # AR0020010
 Average POTW Flow: 11.73 MGD %IU Flow: 14.1%

Metals, Cyanide, & Phenols	WQ Level/Limit (mg/l) (3) & (4)	Effluent (mg/l) (2) Dates Sampled								
		MC	MC	MC	MC	MC	MC	MC	MC	EFF
		01/09/06	01/10/06	02/12/06	02/14/06	03/07/06	04/18/06	05/15/06	05/16/06	10/30/06
Antimony			<0.003	<0.003		<0.003	<0.003		<0.003	<0.003
Arsenic	0.34		<0.001	<0.001		<0.001	<0.001		<0.001	<0.001
Beryllium			<0.0003	<0.0003		<0.0003	<0.0003		<0.0003	<0.0003
Cadmium	0.007		<0.0001	0.0017		<0.0001	<0.0001		0.0002	0.0001
Chromium	1.26		<0.001	<0.001		<0.001	<0.001		<0.001	<0.001
Copper	0.04		0.004	0.004		0.002	0.002		0.003	0.001
Lead	0.02		<0.001	0.001		<0.001	<0.001		<0.001	<0.001
Mercury	0.00001		<0.0002	<0.0002		<0.0002	<0.0002		<0.0002	<0.0002
Molybdenum										
Nickel	0.42		0.014	<0.010		0.012	0.027		0.012	<0.010
Selenium			<0.002	<0.002		<0.002	<0.002		<0.002	<0.002
Silver	0.02		<0.0002	<0.0002		<0.0002	<0.0002		<0.0002	<0.0002
Thallium			<0.001	<0.001		<0.001	<0.001		<0.001	<0.001
Zinc	0.37		0.08	0.04		0.04	0.03		0.06	0.03
Cyanide	0.01	<0.005			<0.005	<0.005	<0.005	<0.005		<0.005
Phenols		<0.005			<0.005	0.009	<0.005	<0.005		0.045
Flow, MGD		3.96	6.10	3.80	3.82	5.96	4.92	5.94	5.94	10.22
(5)										

Metals, Cyanide, & Phenols	WQ Level/Limit (mg/l) (3) & (4)	Effluent (mg/l) (2) Dates Sampled							
		WR	WR	WR	WR	WR	WR	WR	WR
		01/09/06	01/10/06	02/12/06	02/14/06	03/07/06	04/18/06	05/15/06	05/16/06
Antimony			<0.003	<0.003		<0.003	<0.003		<0.003
Arsenic	0.34		<0.001	<0.001		<0.001	<0.001		<0.001
Beryllium			<0.0003	<0.0003		<0.0003	<0.0003		<0.0003
Cadmium	0.007		<0.0001	<0.0001		<0.0001	0.0001		<0.0001
Chromium	1.26		<0.001	<0.001		<0.001	<0.001		<0.001
Copper	0.04		0.004	0.006		0.003	0.002		0.003
Lead	0.02		<0.001	<0.001		<0.001	<0.001		<0.001
Mercury	0.00001		<0.0002	<0.0002		<0.0002	<0.0002		<0.0002
Molybdenum									
Nickel	0.42		0.015	<0.010		0.012	0.027		0.013
Selenium			<0.002	<0.002		<0.002	<0.002		<0.002
Silver	0.02		<0.0002	<0.0002		<0.0002	<0.0002		<0.0002
Thallium			<0.001	<0.001		<0.001	<0.001		<0.001
Zinc	0.37		0.04	0.05		0.04	0.03		0.06
Cyanide	0.006	<0.005			<0.005	<0.005	<0.005	<0.005	
Phenols		<0.005			<0.005	0.009	<0.005	<0.005	
Flow, MGD		4.56	4.46	4.66	6.64	6.30	4.96	6.38	7.16
(5)									

MC = Mud Creek
 WR = White River
 EFF = Flow Proportioned Composite of WR and MC

- (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 assessments and NPDES application purposes.
- (2) Indicate reported unit of measure.
- (3) This value was calculated during development of TBLL and based on State Water Quality Standards and implementation procedures.
- (4) This can be reported in ppm (mg/l), ppb, lb/day.
- (5) Record the name of any pollutants [40 CFR 122, Appendix D, Table II and/or Table V] detected and the quantity in which they were detected. (See next two tables in this report, influent and effluent organics, for 40 CFR 122, Appendix D, Table II data)

Influent - Organic Pollutants

less than	Pollutant (ug/l)	10/30/2006 ug/L	
Volatiles	acrolein	50	
	acrylonitrile	50	
	benzene	4.4	
	bromoform	4.7	
	carbon tetrachloride	2.8	
	chlorobenzene	6	
	chlorodibromomethane	3.1	
	chloroethane	8.7	
	2-chloroethylvinyl ether	5.1	
	chloroform	5.8	
	dichlorobromomethane	2.2	
	1,1-dichloroethane	4.7	
	1,2-dichloroethane	2.8	
	1,1-dichloroethylene	2.8	
	1,2-dichloropropane	6	
	cis-1,3-dichloropropylene	5	
	trans-1,3-dichloropropylene	1.3	
	ethylbenzene	7.2	
	methyl bromide	8.9	
	methyl chloride	7.8	
	methylene chloride	10	
	1,1,2-tetrachloroethane	6.9	
	tetrachloroethylene	4.1	
	toluene	6	
	1,2-trans-dichloroethylene	1.6	
	1,1,1-trichloroethane	3.8	
1,1,2-trichloroethane	5		
trichloroethylene	1.9		
vinyl chloride	6.4		
Acids	2-chlorophenol	3.3	
	2,4-dichlorophenol	2.7	
	2,4-dimethylphenol	2.7	
	4,6-dinitro-o-cresol	24	
	2,4-dinitrophenol	42	
	2-nitrophenol	3.6	
	4-nitrophenol	2.4	
	p-chloro-m-cresol	3	
	pentachlorophenol	3.6	
	phenol	8.4	
	2,4,6-trichlorophenol	1.9	
	Base/Neutral	acenaphthene	1.9
		acenaphthylene	3.5
anthracene		1.9	
benzidine		44	
benzo(a)anthracene		7.8	
benzo(a)pyrene		2.5	
3,4-benzofluoranthene		4.8	
benzo(g,h,i)perylene		4.1	
benzo(k)fluoranthene		2.5	
bis(2-chloroethoxy)methane		5.3	
bis(2-chloroethyl)ether		5.7	
bis(2-chloroisopropyl)ether		5.7	
bis(2-ethylhexyl)phthalate		21	
4-bromophenyl phenyl ether		1.9	
butylbenzyl phthalate		2.5	
2-chloronaphthalene		1.9	

less than	Pollutant (ug/l)	10/30/2006 ug/l
Base/Neutral	4-chlorophenyl phenyl ether	4.2
	chrysene	2.5
	dibenzo(a,h)anthracene	2.5
	1,2-dichlorobenzene	1.9
	1,3-dichlorobenzene	1.9
	1,4-dichlorobenzene	4.4
	3,3'-dichlorobenzidine	17
	diethyl phthalate	7
	dimethyl phthalate	1.6
	di-n-butyl phthalate	3.6
	2,4-dinitrotoluene	5.7
	2,6-dinitrotoluene	1.9
	di-n-octyl phthalate	2.5
	1,2-diphenylhydrazine	11
	fluoranthene	2.2
	fluorene	1.9
	hexachlorobenzene	1.9
	hexachlorobutadiene	0.90
	hexachlorocyclopentadiene	5
	hexachloroethane	1.6
	indeno(1,2,3-cd)pyrene	3.7
	isophorone	2.2
	naphthalene	1.6
	nitrobenzene	1.9
N-nitrosodimethylamine	0.96	
N-nitroso-di-n-propylamine	0.84	
N-nitrosodiphenylamine	1.9	
phenanthrene	5.4	
pyrene	1.9	
1,2,4-trichlorobenzene	1.9	
Pesticides	aldrin	0.004
	alpha-BHC	0.003
	beta-BHC	0.0006
	gamma-BHC (lindane)	0.004
	delta-BHC	0.009
	chlordane	0.014
	4,4'-DDT	0.012
	4,4'-DDE	0.004
	4,4'-DDD	0.011
	dieldrin	0.002
	alpha-endosulfan	0.014
	beta-endosulfan	0.004
	endosulfan sulfate	0.066
	endrin	0.006
	endrin aldehyde	0.023
	heptachlor	0.003
	heptachlor epoxide	0.083
	PCB 1242	0.06
	PCB 1254	0.2
	PCB 1221	0.2
	PCB 1232	0.05
PCB 1248	0.07	
PCB 1260	0.06	
PCB 1016	0.07	
toxaphene	0.24	

Effluent - Organic Pollutants

less than	Pollutant (ug/l)	10/30/2006 ug/L
Volatiles	acrolein	50
	acrylonitrile	50
	benzene	4.4
	bromoform	4.7
	carbon tetrachloride	2.8
	chlorobenzene	6
	chlorodibromomethane	3.1
	chloroethane	8.7
	2-chloroethylvinyl ether	5.1
	chloroform	1.6
	dichlorobromomethane	2.2
	1,1-dichloroethane	4.7
	1,2-dichloroethane	2.8
	1,1-dichloroethylene	2.8
	1,2-dichloropropane	6
	cis-1,3-dichloropropylene	5
	trans-1,3-dichloropropylene	1.3
	ethylbenzene	7.2
	methyl bromide	8.9
	methyl chloride	7.8
	methylene chloride	10
	1,1,2,2-tetrachloroethane	6.9
	tetrachloroethylene	4.1
	toluene	6
	1,2-trans-dichloroethylene	1.6
	1,1,1-trichloroethane	3.8
	1,1,2-trichloroethane	5
	trichloroethylene	1.9
	vinyl chloride	6.4
	Acids	2-chlorophenol
2,4-dichlorophenol		2.7
2,4-dimethylphenol		2.7
4,6-dinitro-o-cresol		24
2,4-dinitrophenol		42
2-nitrophenol		3.6
4-nitrophenol		2.4
p-chloro-m-cresol		3
pentachlorophenol		3.6
phenol		1.5
2,4,6-trichlorophenol		2.7
Base/Neutral		acenaphthene
	acenaphthylene	3.5
	anthracene	1.9
	benzidine	44
	benzo(a)anthracene	7.8
	benzo(a)pyrene	2.5
	3,4-benzofluoranthene	4.8
	benzo(g,h,i)perylene	4.1
	benzo(k)fluoranthene	2.5
	bis(2-chloroethoxy)methane	5.3
	bis(2-chloroethyl)ether	5.7
	bis(2-chloroisopropyl)ether	5.7
	bis(2-ethylhexyl)phthalate	5.8
	4-bromophenyl phenyl ether	1.9
	butylbenzyl phthalate	2.5
	2-chloronaphthalene	1.9

less than	Pollutant (ug/l)	10/30/2006 ug/L
Base/Neutral	4-chlorophenyl phenyl ether	4.2
	chrysene	2.5
	dibenzo(a,h)anthracene	2.5
	1,2-dichlorobenzene	1.9
	1,3-dichlorobenzene	1.9
	1,4-dichlorobenzene	4.4
	3,3'-dichlorobenzidine	17
	diethyl phthalate	1.9
	dimethyl phthalate	1.6
	di-n-butyl phthalate	2.5
	2,4-dinitrotoluene	5.7
	2,6-dinitrotoluene	1.9
	di-n-octyl phthalate	2.5
	1,2-diphenylhydrazine	11
	fluoranthene	2.2
	fluorene	1.9
	hexachlorobenzene	1.9
	hexachlorobutadiene	0.90
	hexachlorocyclopentadiene	5
	hexachloroethane	1.6
	indeno(1,2,3-cd)pyrene	3.7
	isophorone	2.2
	naphthalene	1.6
	nitrobenzene	1.9
N-nitrosodimethylamine	0.96	
N-nitrosodi-n-propylamine	0.84	
N-nitrosodiphenylamine	1.9	
phenanthrene	5.4	
pyrene	1.9	
1,2,4-trichlorobenzene	1.9	
Pesticides	aldrin	0.004
	alpha-BHC	0.003
	beta-BHC	0.006
	gamma-BHC (lindane)	0.004
	delta-BHC	0.009
	chlordane	0.014
	4,4'-DDT	0.012
	4,4'-DDE	0.004
	4,4'-DDD	0.011
	dieldrin	0.002
	alpha-endosulfan	0.014
	beta-endosulfan	0.004
	endosulfan sulfate	0.066
	endrin	0.006
	endrin aldehyde	0.023
	heptachlor	0.003
	heptachlor epoxide	0.083
	PCB 1242	0.06
	PCB 1254	0.2
	PCB 1221	0.2
	PCB 1232	0.05
	PCB 1248	0.07
	PCB 1260	0.06
	PCB 1016	0.07
toxaphene	0.24	

Attachment C

Updated Significant Industrial User List

Attachment C
Pretreatment Program Status Report
Updated Significant Industrial Users List

Industrial User	SIC Code	Categorical Determination	Control Document		New User or New ID	Times Inspected	Times Sampled (SIU+POTW/POTW sampling)	Compliance Status ¹				
			Y/N	Effective Date/Action				Reports				Effluent Limits
								BMR	90-Day Compliance	Semi Annual	Self Monitoring	
Ayrshire Electronics, LLC, 1101 S. Beechwood Ave.	3672	Non-Categorical	Y	033103/ Reissued	No	1	13/1	N/A	N/A	C	NC	C
Cooper Power Systems/Kearney Operation, 3660 S. School	3643	40 CFR 433	Y	120106/ Reissued	No	1	12/1	N/A	N/A	C	C	C
Elkhart Products Corporation, 3265 Hwy 71 S. 3432	3498 3351 3366 3432	40 CFR 468	Y	090103/ Reissued 080405/ Modified	No	2	25/1	N/A	N/A	C	C	C
Hiland Dairy Company, 301 E. 15 th St.	2026 2086	Non-Categorical	Y	030105/ Reissued	No	1	365/4	N/A	N/A	C	C	C
K-D Tools, 2900 City Lake Road	3423 3471	40 CFR 433	Y	090106/ Reissued	No	2	53/1	N/A	N/A	C	C	C

¹ N/A = Not Applicable
C = Compliant: no violations in pretreatment year.
NC = Noncompliant: 1 or more violations in pretreatment year, but not SNC.
SN = Significant Noncompliance: as defined in 40 CFR 403.8(f)(2) and calculated on rolling quarters.

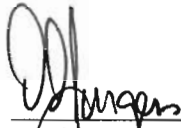
Attachment C
Pretreatment Program Status Report
Updated Significant Industrial Users List

Industrial User	SIC Code	Categorical Determination	Control Document		New User or New/ y ID	Times Inspected	Times Sampled (SIU+POTW/ POTW sampling)	Compliance Status ¹					
			Y/N	Effective Date/ Action				BMR	90-Day Compliance	Semi Annual	Self Monitoring	Effluent Limits	
Marshalltown Tools, 2200 Industrial Drive	3423	40 CFR 433	Y	120103/ Reissued	No	1	7/1	N/A	N/A	C	C	C	C
Pinnacle Foods Corporation, 100 W 15 th St.	2038	Non-Categorical	Y	060105/ Reissued	No	1	147/4	N/A	N/A	C	C	C	NC
Superior Industries International, 1901 Borick Dr.	3363 3398 3471 3479	40 CFR 433	Y	100103/ Reissued	No	3	106/1	N/A	N/A	C	C	C	NC
Tyson Foods (South), 2615 S. School	2038 2099	Non-Categorical	Y	030105/ Reissued	No	1	365/4	N/A	N/A	C	C	C	C

Attachment D

Pretreatment Performance Summary

PRETREATMENT PERFORMANCE SUMMARY

<p align="center"><u>I. General Information</u></p> <p>Control Authority: City of Fayetteville 1400 N Fox Hunter Road Fayetteville, AR 72701</p> <p>Contact Person: Denise Georgiou, IPC (479) 443-3292</p> <p>NPDES No.: AR0020010</p> <p>Reporting Period: January 2006 - December 2006</p> <p>Total Categorical IUs: 5</p> <p>Total Significant Noncategorical IUs: 4</p>	<p>I certify that the information contained herein is complete and accurate to the best of my knowledge.</p> <p align="center"></p> <p>David Jurgens, P.E. Water and Wastewater Director Authorized Representative</p> <p align="right">31 MAY 07 Date</p>
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<u>II. Significant Industrial User Compliance</u>	Significant Industrial Users	
	Categorical	Noncategorical
1) No. of SIUs submitting BMRs/No. Required.....	0 / 0	N/A
2) No. of SIUs submitting 90-Day Compliance Reports/No. Required.....	0 / 0	N/A
3) No. of SIUs submitting Semiannual Report/No. Required.....	5 / 5	4 / 4
4) No. of SIUs meeting Compliance Schedule/No. Required.....	0 / 0	0 / 0
5) No. of SIUs in Significant Noncompliance/Total No. of SIUs.....	0 / 5	0 / 4
6) Rate of Significant Noncompliance for all SIUs (categorical and noncategorical).....	0 / 9	

<u>III. Compliance Monitoring Program</u>		
1) No. of Control Documents Issued/No. Required.....	2 / 2	0 / 0
2) No. of Nonsampling inspections Conducted.....	9	4
3) No. of Sampling Visits Conducted.....	5	13
4) No. of Facilities Inspected (nonsampling).....	5	4
5) No. of Facilities Sampled.....	5	4

<u>IV. Enforcement Actions</u>		
1) Compliance Schedules Issued/Schedules Required.....	0 / 0	0 / 0
2) Notices of Violation Issued to SIUs.....	4	3
3) Administrative Orders Issued to SIUs.....	0	0
4) Civil Suits Filed.....	0	0
5) Criminal Suits Filed.....	0	0
6) Significant Violators (attach newspaper list).....	0	0
7) Amount of Penalties Collected (total dollars/IUs assessed).....	\$0 / 0	\$0 / 0
8) Other Actions (sewer bans, etc.).....	0	0

Attachment E

Enforcement Actions

Attachment E
Significant Violators - Enforcement Actions Taken

Industrial User	Nature of Violation		Number of Actions Taken				Penalties Collected	Compliance Schedule to meet effluent limits		Current Status	Comments
	Reports	Limits	N.O.V.	A.O.	Civil	Criminal		Other	Date Issued		
No industrial users with significant violations											

Attachment F

Public Notice

There were no industrial users in significant noncompliance so newspaper publication was not necessary for the 2006 industrial pretreatment year.

CODE SHEET

Annual Report

		<u>CODE</u>
Auditor's Name	<u>Gilliam</u>	
Permit Number	<u>AR0020010</u>	
Period Report Covers End Date	<u>12/31/06</u>	PSED
Start Date	<u>1/1/06</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>7</u>	FENF
Civil and/or Criminal Judicial Actions Against Significant IUs	<u>0</u>	JUDI
Significant IUs with Significant Violations published in Newspaper	<u>0</u>	SVPU
IUs from which penalties have been collected	<u>0</u>	IUPN

COMMENTS:
