

WATER DIVISION INSPECTION REPORT

AFIN: 66-01652 | PERMIT #: AR0021750 | DATE: 6/6/2017

COUNTY: 66 Sebastian PDS #: 097826 MEDIA: WN

Department of Environmental Quality	GF	S LAT: 35.34045	9 LONG: -94.30	5533 L	OCATIO	N: Entrance
FACILITY INFORMAT		INSPECTION INFORMATION				
Fort Smith, City of - Massard	FACILITY TYPE: INSPECTOR ID#: 1 - Municipal 71330 S - State					
CITY:			4 - Satisfactor	FACILITY EVALUATION RATING: INSPECTION TYPE: 4 - Satisfactory Pretreatment Comp		
Fort Smith			(-)	ENTRY TIME: 09:30	EXIT TIM 15:30	PERMIT EFFECTIVE DATE:
RESPONSIBLE OFFIC	CIAL	-	1	08:15	12:0	2/1/2015
NAME: / TITLE						1/31/2020
Carl Geffken / City Administrator			FAYETTEVILL	F SHAL	F RFI A	TED: N
Fort Smith, City of			FAYETTEVILLE			
MAILING ADDRESS: P.O. Box 1908						RTICIPANTS
CITY, STATE, ZIP:			NAME/TITLE/PHONE/FAX/EM	IAIL/ETC.:		
Fort Smith AR 72902			Lance McAvoy/Deputy Director of			
PHONE & EXT: / FAX: 479-494-3908 /			Operations/479.494.3908/Imcavoy@fortsmith John Hancock/Supervisor Environmental			
EMAIL:			Monitoring/479.784.2335/jhancock@fortsmithar.gov			
Imcavoy@fortsmithar.gov			Don Clover/Program Manager Environmental			
CONTACTED DURING INSPECTION	Ye	S	Quality/479.784.2337/dclover@fortsmithar.gov			
			Chris Cooper/Pretreatment			
			Coordinator/479.784.1019/ccooper@fortsmithar.gov			
			Kerri McCabe/ADEQ Inspector Supervisor/501.682.0642/mccabe@adeq.state.ar.us			
		ADEA EVA	Supervisor/50	1.682.0	642/mcc	cabe@adeq.state.ar.us
(S=S	atisfac	tory, M=Marginal, U=Unsat		le/Evaluated	i)	
** PERMIT	**	FLOW MEASUR		**		MWATER
** RECORDS/REPORTS	**	LABORATORY		**		ITY SITE REVIEW
** OPERATION & MAINTENANCE	**		CEIVING WATER			MONITORING PROGRAM
** SAMPLING	**	SLUDGE HAND	LING/DISPOSAI	L S	PRETE	REATMENT
** OTHER:	** OTHER: SUMMARY OF FINDINGS					
No violatione ways noted division in			OF FINDINGS			
No violations were noted during inspection.						

GENERAL COMMENTS

I inspected this pretreatment program with the above-referenced inspection participants on June 6th and June 7th, 2017. Inspection consisted of a program overview, a records audit, and seven Industrial User (IU) field assessments.

The City has developed a quality pretreatment program and implements it in a very structured and thorough manner. Facilities that may not meet categorical standards or flow requirements are still tracked and documented to protect the POTW's influent waste stream. Staff involved with the pretreatment program was knowledgeable about all aspects of the program, and inspections are completed in a timely manner and are thoroughly documented. Records were well-maintained and easily accessible.

Dannielle J. Lay-	
INSPECTOR'S SIGNATURE: Dannielle Gray	DATE: 6/16/2017
Kerri Mª Coly	
SUPERVISOR'S SIGNATURE: Kerri McCabe	DATE: 6/29/2017

ARKANSAS DEPARTMENT OF ENVIRONMENTAL QUALITY PRETREATMENT COMPLIANCE INSPECTION (PCI) REPORT

Name of Municipality: City of Fort Smith

AFIN Number: 66-01652

NPDES Permit Number(s): AR0021750 (Massard POTW) & AR0033278 (P-

Street POTW, AFIN 66-00226)

Program Tracked under NPDES Permit Number: AR0021750

Fact Sheet Preparation Date: March 13, 2008

Pretreatment Program Approval Date: __July 15, 2016_

(original 8/31/1985)_

Date of Last PCI/Audit: 12/2/2010 (PCI) / 9/15-17/2015 (Audit)

Date of Last Annual Report: October 13, 2016

Name of Inspector: Dannielle Gray

Date PCI Performed: June 6-7, 2017

Name, Title, and Telephone Number of Facility Representative:

John Hancock, Pretreatment Coordinator, 479-784-2335

Name and Title of Other Participants: Lance McAvoy/Deputy
Director of Operations, Chris Cooper/Pretreatment Coordinator,
Don Glover/Environmental Quality Program Manager, Kerri
McCabe/ADEQ Inspector Supervisor

Number of IUs Visited: 7

Name(s) of IUs Visited: Hiram Walker Pernod Ricard USA, Kraft

AN IU SITE VISIT FORM SHOULD BE COMPLETED FOR EACH IU VISITED

Foods Global, Qualserv Corp, Hiland Dairy, Twin Rivers Foods, Sparks Regional Medical Center, Mars Petcare

NOTE: ANY QUESTION PRINTED IN ALL CAPS AND BOLD PRINT INDICATES A REGULATORY REQUIREMENT AND MUST BE ANSWERED FOR THE PCI REPORT TO BE COMPLETE. A NO ANSWER TO ONE OF THESE QUESTIONS SHOULD RESULT IN AN UNSATISFACTORY RATING.

Form approved July 1989

A. INDUSTRIAL USER SURVEY

- List any Significant Industrial Users (SIUs) which have been added or deleted from the program since the last audit or inspection. Rheem Manufacturing Company has been deleted. Trane will be closing in 2017 and will be removed from the program as well.
- 2. Has ADEQ or EPA been notified of these changes?

 No
 notification will be sent, as per Mr. Lance McAvoy
- 3. HAS THE INDUSTRIAL USER SURVEY BEEN KEPT UPDATED? Yes
- 4. What procedures are being used to update the IU Survey?
 Review of newspaper/phonebook, plumbing/building permits,
 water billing records, reapplication requirements, onsite
 inspections, AR Directory of manufacturing/construction plans,
 business licenses, and field trips.
- 5. Total number of Significant Industrial Users, according to the definition used by the POTW. (This number must be greater than or equal to the answer to question 6)

 (10 discharge to Massard, and 6 discharge to P-St)
- 6. Number of Categorical Industrial Users: 6
 (4 discharge to Massard, and 2 discharge to P-St) The facility also regulates 5 non-SUIs under the program.
- 7. How does the POTW determine the appropriate categorical standards to apply to an IU? Federal Register, EPA, and state assistance
- 8. List all categorical IUs discharging under the approved program. Include the name of the IU, the regulatory category (i.e. Metal Finishing), and the regulated process (phosphating, zinc plating, etc.)

Name of IU: Category: Regulated Process:

GNB Industrial Power	Storage Batteries	Zn & nickel plating
Fort Smith Plating Co.	Electroplating	Zn & nickel plating
Gerdau MacSteel	Iron & Steel mfg.	Casting, hot forming
Hickory Springs Mfg.	Metal Finishing	Phosphating
QualServe Corp - Fort	Metal finishing	phosphating
Smith Division		
Trane	Metal finishing	phosphating

B. LOCAL LIMITS

1.	IS	THE	POTW	APPLY1	NG	LOCAL	LIMITS	WHICH	HAVE	BEEN	APPROVED
	BY	ADEÇ	OR E	EPA?	Ye	S					

Describe any apparent problems with the local limits.

2. None

How often are pollutant scans of POTW influent, effluent, and 3. sludge performed by the POTW? 1X/2years Does this fulfill the requirements of the approved program (as described in the fact sheet) and part II of the NPDES permit? Yes

Requirement in

Pollutant:	Frequency:	Permit:	Program:	Comments:
Metals: Influent:	4/year	4/year	Not reqd.	Table III
Effluent:	4/year	4/year	Not reqd.	Table III
Sludge:	4/year	4/year	Not reqd.	Table III
Organics:	1/	1 (27.1	m.1.1. ===
Influent:	1/year	1/year	Not reqd.	Table II
Effluent:	1/year	1/year	Not reqd.	Table II
Sludge:	1/year	1/year	Not reqd.	Table II

4.	Have there been any i	nhibitions or	upsets at	the POTW (since the
	last PCI or Audit) wh	ich were beli	eved to be	caused by	industrial
	discharges? If so, d	escribe the a	ction taken	by the Ci	ty to
	ensure that the incid	ent would not	recur. We	re these a	ctions
	effective? None				

C. INDUSTRIAL USER CONTROL MECHANISM

- 1. Is the POTW using the type of control mechanism (permit, agreement, etc.) required by the approved program? Yes(permits)
- 2. How many IU permits (or other control documents) have been issued? 16
- 3. DO ALL SIGNIFICANT IUS HAVE CURRENT (UNEXPIRED) CONTROL DOCUMENTS? IF NOT, LIST ALL UNPERMITTED SIUS, THE DATE OF EXPIRATION OF THEIR PREVIOUS PERMIT (IF APPLICABLE), AND THE REASON FOR DELAY IN ISSUING THE REQUIRED DOCUMENT.
 - No the following facility permits are under administrative extension pending new permit issuance: City of Arkoma (exp. 2/1/2013), GNB Industrial Power Exide Technologies (exp.12/14/14), and Hiland Dairy (exp 12/31/13), QualServ Corporation (exp. 7/31/2013), and Gerdau MacSteel (exp. 1/1/15). Rheem Manufacturing (exp. 7/1/15) was under administrative extension as well, but has since been removed from the program.
- 4. Does the control document contain the following items?

An expiration date: Yes
Discharge limitations: Yes
If the program requires self-monitoring by the IUs, do the Permits contain:
IU self-monitoring requirements: Yes
IU reporting requirements: Yes

5. Indicate which of the following recommended standard conditions are contained in the control documents:

	Sample location:	Yes						
	Type of sample: $\underline{\mathbf{Y}}$	es						
	Monitoring frequence	cy: Yes						
	Bypass prohibition:							
	Right of entry: Yes							
	Non-transferability:	Yes						
	Revocation clause:	Yes						
	Penalty Provisions	Yes						
	Slug load notificat	tion: Yes						
	Notification of pro	cess change: Yes						
		_						
D.	MONITORING OF IUS B	Y POTW						
1.	Indicate current insprequirement below:	pection and sampling frequ						
	Campling	Current frequency:	Program Requirement:					
	Sampling: categorical IUs	12x/year	1x/year					
	cacegorical lob	TZA/ Year	IX/ Year					
	other SIUs	12x/year	1x/year					
	Inspection:							
	categorical IUs	1x/year	1x/year					
	other SIUs	1x/year	1x/year					
2.	HAS EACH SIU BEEN IN REQUIRED BY THE APPR	SPECTED AND SAMPLED AT THE	FREQUENCY					
3.	Are inspections anno	unced or unannounced?	Announced					
4.	Are records kept of	each inspection? Yes						
5.	Does the inspection report contain an adequate description of the following:							
	Date and time of inspection: Yes							
	Officials present: Yes							
	Inspection of chemic	al storage areas: Yes						
		ated processes, categorica f these waste streams: <u>Y</u> e						
	Inspection of the pr	etreatment facilities: Ye	es					

Rev	riew of self-monitoring records: Yes
0bs	servation of IU self-monitoring procedures: Yes
Ver	rification that approved analytical techniques are used: Yes
Ver	rification of IU flow measurement (where required): Yes
Ove	erall adequacy of inspection documentation: Satisfactory
TI PO	DES THE POTW SAMPLE IUS FOR ALL POLLUTANTS REGULATED IN HEIR PERMITS? (IT IS NOT NECESSARY TO SAMPLE FOR ALL DLLUTANTS EVERY TIME, BUT IT MUST BE DONE PERIODICALLY).
	re analyses performed in accordance with EPA-approved ethods (40 CFR 136)? Yes
	re sampling and flow monitoring equipment properly aintained? Yes
	s the POTW keeping proper field notes and chain of custodorms? Yes
	s the sampling location representative of the discharge to the collection system? Yes
Aı	re sampling locations identified in POTW records? Yes
Aı	re sampling services available in an emergency? Yes
re pr	nat are the POTW's procedures for tracking receipt and eview of IU reports, such as BMR's, semi-annual reports, rogress reports, bypass reports, and self-monitoring eports? System checklist and NOV for failure to report a necessary
ΑN	RE SELF-MONITORING REPORTS REVIEWED TO VERIFY THAT NALYSES WERE PERFORMED FOR ALL REGULATED PARAMETERS, AND DEVALUATE COMPLIANCE WITH EFFLUENT LIMITS?

Yes	
The City include Violatio judicial	the POTW's procedures for following up violations of follows their enforcement plan. Response will in order of escalation: phone calls, Notice of on, Administrative Order, show-cause hearings, actions including penalties/fines as needed (rare mination of service.
HAS THE 403.12(1	POTW REVIEWED BMRS FOR COMPLIANCE WITH 40 CFR b)? Yes
	a Baseline Monitoring Report from the POTW's file, icate which of the following items can be identified BMR:
Name and	d address: Yes
Other er	nvironmental permits held: Yes
Descript	tion of operations: Yes
Process	flow diagrams: Yes
Flow mea	asurements: Yes
Measuren	
	ments of regulated pollutants: Yes
Certific	cation of compliance by the IU: Yes

E. Enforcement

1. HAS THE POTW IMPLEMENTED ENFORCEMENT RESPONSE PROCEDURES TO ADEQUATELY ADDRESS EVERY IU VIOLATION OF PRETREATMENT STANDARDS AND REQUIREMENTS? Yes

2. How does the POTW respond to the following violations?

Effluent limitations: NOV, resample, additional NOV as

necessary, show-cause hearing, and

fines as appropriate

Late reports: Same as above

Unpermitted discharges: Automatic serious non-compliance

status; may result in termination of

water service

Slug loads or spills: Report within 24 hours of becoming

aware of issue. Severity of slug load or spill informs enforcement response

- 3. IS THE LIST OF SIGNIFICANT VIOLATORS PUBLISHED BY THE POTW DEVELOPED IN ACCORDANCE WITH EPA REGION VI CRITERIA FOR SIGNIFICANT VIOLATING INDUSTRIAL USER (DATED AUGUST 22, 1985)? Yes
- 4. List the SIUs which have met the criteria for Significant Violator within the last 12 months, and describe the enforcement action which has been taken by the POTW. If construction is required, please indicate whether the IU has been placed on an enforceable compliance schedule.

Name:	Type of Violation:	Enforcement Action:	Compliance Deadline:
Twin Rivers Foods	BOD, TSS, pH	AO & compliance schedule in permit	Jan 11, 2017 - Jan 11, 2020
Hiland Dairy	pH, BOD, TSS	AO & compliance schedule in permit	Jan 11, 2017 - Jan 11, 2020

5. Comments on the POTW's enforcement procedures: Enforcement procedures follow the approved enforcement pla						
	Procedures have been effective to date, and are satisfactory.					
<u>F.</u>	POTW'S PRETREATMENT ORGANIZATION STRUCTURE					
1.	Is the program structure essentially the same as that presented in the approved pretreatment program? Yes					
2.	Are staffing levels adequate? Yes					
3.	Are the responsible officials familiar with the approved program? Yes					
G.	MULTIJURISDICTIONAL ISSUES					
1.	List any IUs which are located outside of the jurisdictional area of the POTW: City of Arkoma					
2.	Does the POTW have adequate procedures for controlling IUs located outside its jurisdictional area? Yes (permit issued)					
3.	Does the POTW have copies of permits for IUs in other cities? No					
4.	Have any of these IUs met the criteria for Significant Violator? No If so, have they been published by the POTW in its annual list of Significant Violators? N/A					
5.	Comments on multijurisdictional issues: None					

H. EVALUATION AND COMMENTS

Complete list of IUs (Note: "WWTP Basin" indicates which POTW the IU discharges to. "P" refers to P-Street POTW and "M" refers to Massard POTW)

to Massard POTW)	1	Industrial	1	
		Monitoring		
Industrial User:	WWTP	Flow (GPD)	Clas	
	Basin:	(0.2)	S	
Gerdau MacSteel	M	72,215	CIU	
GNB Industrial Power - Exide Technologies	М	7,264	CIU	
(Outfall #001) GNB Industrial Power - Exide Technologies	M	2,152	CIU	
(Outfall #002)	IVI	2,152	CIU	
Hiram Walker Pernod Ricard USA	M	25,845	SIU	
Jarden Plastic Solutions Fort Smith	М			Flow Monitor
Kraft Foods Global, Inc.	М	34,921	SIU	
Mars Petcare	М	49,697	SIU	
Owens Corning Composite Materials LLC	М	32,152	SIU	
QualServ Corp.	М	NO DISCHARGE	CIU	Flow Monitor
Rheem Manufacturing Company	М	3,862	CIU	
Simmons Prepared Foods, Inc.	M	60,001	SIU	
St. Edward Mercy Medical Center	М	41,255	SIU	
Trane (Outfall #001)	М	7,329	CIU	
Trane (Outfall #002)	М	3,586	CIU	
International Paper	М	3,323	IU	
Whirlpool Corp.	M		SIU	
Total Gallons		343,602		
Total (MGD)		0.34		
		Industrial Monitoring		
Industrial User:	WWTP Basin:	Flow (GPD)	Clas s	
City of Arkoma (Outfall #001)	Р	495,925	SIU	
City of Arkoma (Outfall #002)	Р	16,508	SIU	
City of Arkoma (Outfall #003)	Р	107,825	SIU	
Dixie Consumer Products LLC	Р	63,779	IU	
Fort Smith Plating Co., Inc.	Р	24,711	CIU	
Hickory Springs Mfg. Company	Р	6,219	CIU	
Hiland Dairy Co.	Р	59,805	SIU	
Sparks Regional Medical Center (Outfall #001)	Р	96,000	SIU	
Sparks Regional Medical Center (Outfall #002)	Р	9,962	SIU	
Temple-Inland (dba International Paper)	Р	3,500	IU	
Twin River Foods (Navy Road)	Р	64,656	SIU	
Tyson Foods, Inc.	Р	8,310	IU	
Weldon, Williams & Lick, Inc.	Р	6,907	IU	
Total Gallons		964,107		
Total (MGD)		0.96		

IU SITE VISIT FORM

Name of Industry: Hiland Dairy Foods POTW Name: Fort Smith, City of - P-Street POTW Industry Contacts: Jeff Ventimiglia Date and Time of Visit: June 6, 2017; 1330 - 1400 Description of Manufacturing Process: Hiland Dairy processes and bottles fluid milk at this location. Sources of Process Wastewater: Processing/bottling room floor drains, sanitary sewer, breakroom Categorical Industry? No Basis for Limits: Average daily flow >25,000 gpd Point of Application: End of pretreatment process Description of Pretreatment Equipment and Procedures: Equalization tank, sludge tank, strainer, chemical mixing tank, and DAF. Chemical treatment includes coagulants, sulfuric acid, and caustic added as needed to meet discharge parameters. Spill Prevention and Solvent Management Procedures: Permittee has an SPCC plan, which has been submitted to and approved by the control authority. Sampling Location and Equipment:

Outfall/sampling location coordinates: 35.380593, -94.422989

Facility retains contract lab for sample collection and analysis

IU SITE VISIT FORM

Name of Industry: Sparks Regional Medical Center

POTW Name: Fort Smith, City of - P-Street POTW

Industry Contacts: Karl Potts & Brian Ramsey

Date and Time of Visit: **June 6, 2017; 1400-1450**

Description of Manufacturing Process:

None - this is a medical facility

Sources of Process Wastewater:

Hospital floor drains, sanitary sewer, cafeteria, kitchen, and breakrooms

Categorical Industry? No

Basis for Limits: Average daily flow >25,000 gpd

Point of Application: End of pretreatment process

Description of Pretreatment Equipment and Procedures:
This facility does not conduct any pretreatment. The facility is regulated under the City's pretreatment program due to average daily flow. Flow is monitored at two manhole locations. Outfall 001 flow is monitored using a flowmeter and Outfall 002 flow is calculated based upon the buildings city water usage.

Spill Prevention and Solvent Management Procedures: Permittee has an SPCC plan, which has been submitted to and approved by the control authority.

Sampling Location and Equipment:

Outfall coordinates:	Outfall 001	35.376394, -94.419602	
	Outfall 002	35.374339, -94.420189	

IU SITE VISIT FORM

Name of Industry: Twin Rivers Foods, Inc.						
POTW Name: Fort Smith, City of - P-Street POTW						
Industry Contacts: Jesus Sanchez & Ernesto Mendoza						
Date and Time of Visit: _June 6, 2017; 1500 - 1545						
Description of Manufacturing Process: Poultry slaughtering and processing						
Sources of Process Wastewater: Processing room floor drains, equipment wash down, sanitary sewer; breakroom						
Categorical Industry? No						
Basis for Limits: Average daily flow > 25,000 gpd						
Point of Application: End of pretreatment process						
Description of Pretreatment Equipment and Procedures: Influent screening, combined equalization tank and aeration tank (lime added), ionic and cationic mixing tank, DAF, sludge holding tank, flowmeter; effluent manhole						
Spill Prevention and Solvent Management Procedures: Permittee has an SPCC plan, which has been submitted to and approved by the control authority.						
Sampling Location and Equipment: Outfall/sampling location coordinates: 35.367265, -94.429335						
Facility retains contract lab for sample collection and analysis						

IU SITE VISIT FORM

Name of Industry: QualServ Corporation

POTW Name: Fort Smith, City of - Massard POTW

Industry Contacts: Bobbie Edgington

Date and Time of Visit: June 7, 2017; 0830 - 0910

Description of Manufacturing Process:

This facility processes raw materials into commercial restaurant and retail equipment, which includes metal fabrication, custom wooden furniture, seating, and décor. The process includes powder coating and metal finishing.

Sources of Process Wastewater:

Equipment condensate; processing room floor drains

Categorical Industry? Yes - metal finishing

Basis for Limits: N/A

Point of Application: None - no discharge

Description of Pretreatment Equipment and Procedures:
This facility collects all of its process wastewater in 55
gallon drums and has a contractor dispose of the wastewater in
conjunction with its hazardous waste disposal procedures. The
facility remains regulated by the City's pretreatment program
based on its categorical status. The facility continues to
conduct inspections to verify the no-discharge designation, but
sampling is not conducted at this location.

Spill Prevention and Solvent Management Procedures: Permittee has an SPCC plan, which has been submitted to and approved by the control authority.

Sampling Location and Equipment:

None

IU SITE VISIT FORM

Name of Industry: Kraft - Heinz Foods Global

POTW Name: Fort Smith, City of - Massard POTW

Industry Contacts: Royce Hall & Gary Brown

Date and Time of Visit: June 7, 2017; 0915 - 0945

Description of Manufacturing Process:

Manufacturing of oil cooked and dry roasted peanuts/tree nuts. Peanut process includes cleaning, blanching, oil cooking or dry roasting, packaging, palletizing, and shipping. Tree nut process includes steam sterilization, oil cooking or dry roasting, packaging, palletizing, and shipping.

Sources of Process Wastewater:

Process room floor drains, equipment condensate, sanitary sewer; break room

Categorical Industry? No

Basis for Limits: Average flow >25,000 gpd

Point of Application: End of pretreatment process

Description of Pretreatment Equipment and Procedures: Surge tank with screening, two aerated equalization tanks with pH and temperature adjustment, a DAF system; which includes chemical treatment, sludge tank, activated sludge track, flowmeter, Parshall flume, and outfall manhole

Spill Prevention and Solvent Management Procedures: Permittee has an SPCC plan, which has been submitted to and approved by the control authority.

Sampling Location and Equipment:

Outfall/sampling location coordinates: 35.303690, -94.390530 Facility retains contract lab for sample collection and analysis

IU SITE VISIT FORM

Name of Industry: Hiram Walker Pernod Richard USA

POTW Name: Fort Smith, City of - Massard POTW

Industry Contacts: Scott Horton & Randy Williams

Date and Time of Visit: June 7, 2017; 1000 - 1040

Description of Manufacturing Process:

Blending, bottling, and distribution of alcoholic beverages.

Sources of Process Wastewater:

Floor drains from process rooms including fermentation rooms, mixing/blending rooms, bottling rooms, and packaging rooms, sanitary sewer, break room; tasting room

Categorical Industry? No

Basis for Limits: Average flow > 25,000 gpd

Point of Application: End of pretreatment process

Description of Pretreatment Equipment and Procedures:
Three lift stations onsite lift process wastewater to
pretreatment plant. Pretreatment consists of three equalization
tanks, two bio-tower sumps, pH and nutrient adjustment, biotower, two clarifiers, activated sludge aerations, flowmeter,
Parshall flume, and outfall. Re-circulation is possible
throughout the system, and water from the bio-tower sump is sent
to extended aeration before overflowing back into clarifiers.

Spill Prevention and Solvent Management Procedures:
Permittee has an SPCC plan, which has been submitted to and approved by the control authority.

Sampling Location and Equipment:

Outfall/sampling location coordinates: 35.310702, -94.385286
Facility retains contract lab for sample collection and analysis

IU SITE VISIT FORM

Name of Industry: Mars Petcare US, Inc.

POTW Name: Fort Smith, City of - Massard POTW

Industry Contacts: John Lairamoare

Date and Time of Visit: June 7, 2017; 1045 - 1130

Description of Manufacturing Process:

Manufacturing of wet pet food products for dogs and cats. Both flex tub and small can formats are used for packaging.

Sources of Process Wastewater:

Receiving areas to include liquids, dries, frozen, and packaging Storage areas to include liquid dries, frozen, and packaging Process areas to include hand adds, color holding tanks, grinding, slicer/dicer, gravy mixer, meat mixer, steam, water, thaw bath, mixing areas, holding hoppers, metal detectors, surge hopper, filler cube handling, dewatering, loading, unloading, and packaging

Categorical Industry? No

Basis for Limits: Average flow >25,000 gpd

Point of Application: End of pretreatment process

Description of Pretreatment Equipment and Procedures: Bar screen & grinder, rotary screen, holding tank, flocculation mixing tank, DAF, Sequencing Batch Reactor, Parshall flume; flowmeter

Spill Prevention and Solvent Management Procedures: Permittee has an SPCC plan, which has been submitted to and approved by the control authority.

Sampling Location and Equipment:

Outfall/sampling location coordinates: 35.306556, -94.322485
Facility retains contract lab for sample collection and analysis

PPETS CODE SHEET

PRETREATMENT COMPLIANCE INSPECTION (PCI)

			CODE
INSPECTOR'S NAME:	Dannielle Gray		
NAME OF FACILITY:	City of Fort	Smith - Massard POTW	_
PERMIT NUMBER USED TO TRACK PROGRAM:	A	R0021750	_ NPID
DATE OF PCI:	June	6 -7, 2017	_ DTIA
	PPETS WENDB DATA	EL EMENIEC	
	PPEIS WENDE DAIR	ELEMENIS	
NUMBER OF SIGNIFICA	NT IUS (SIUS):	16	SIUS
NUMBER OF CATEGORIC	AL IUS:	6	_ CIUS
SIUS NOT SAMPLED OR POTW:	INSPECTED BY	0	_ NOIN
SIUS WITHOUT CONTRO	L MECHANISM:	0	NOCM
SIUS IN SIGNIFICANT WITH STANDARDS OR R		1 in 2016 (Simmons) 0 in 2017	PSNC
SIUS IN SIGNIFICANT WITH SELF-MONITORIN		1	MSNC
SIUS IN SIGNIFICANT WITH SELF-MONITORIN INSPECTED OR SAMPLE	IG AND NOT	0	SNIN