
 A R K A N S A S Department of Environmental Quality		WATER DIVISION INSPECTION REPORT					
		AFIN: 04-00106		PERMIT #: AR0020273		DATE: 8/20/2019	
		COUNTY: 04 Benton			PDS #: 109286		MEDIA: WN
		GPS LAT: 36.198716 LONG: -94.519986 LOCATION: Outfall					
FACILITY INFORMATION			INSPECTION INFORMATION				
NAME: City of Siloam Springs PCI LOCATION: 975 Anderson Road CITY: Siloam Springs			FACILITY TYPE: 2 - Industrial	INSPECTOR ID#: 83321 S - State			
			FACILITY EVALUATION RATING: ***		INSPECTION TYPE: Industrial User		
			DATE(S): 8/20/2019	ENTRY TIME: 13:00	EXIT TIME: 13:45	PERMIT EFFECTIVE DATE: 10/1/2007 PERMIT EXPIRATION DATE: 9/30/2012	
RESPONSIBLE OFFICIAL							
NAME / TITLE: Mr. Charles Clay / HSE Manager COMPANY: Gates Corporation MAILING ADDRESS: 1801 North Lincoln CITY, STATE, ZIP: Siloam Springs AR 72761 PHONE & EXT: / FAX: 479-524-1299 / EMAIL: CHARLES.CLAY@GATES.COM			FAYETTEVILLE SHALE RELATED: N FAYETTEVILLE SHALE VIOLATIONS: N				
CONTACTED DURING INSPECTION: Yes			INSPECTION PARTICIPANTS				
NAME/TITLE/PHONE/FAX/EMAIL/ETC.: Cole Southerland, Field Inspector, ADEQ Tom Meyers, WW Superintendent, Siloam Springs Tony Brown, WW Operator, Siloam Springs Charles Clay, HSE Manager, Gates Corporation Tonya Bond, HSE Specialist, Gates Corporations Joe Nutter, Production Operator, Gates Corporation							
AREA EVALUATIONS							
(S=Satisfactory, M=Marginal, U=Unsatisfactory, N=Not Applicable/Evaluated)							
**	PERMIT	**	FLOW MEASUREMENT	**	STORMWATER		
**	RECORDS/REPORTS	**	LABORATORY	**	FACILITY SITE REVIEW		
**	OPERATION & MAINTENANCE	**	EFFLUENT/RECEIVING WATER	**	SELF-MONITORING PROGRAM		
**	SAMPLING	**	SLUDGE HANDLING/DISPOSAL	**	PRETREATMENT		
**	OTHER:						
SUMMARY OF FINDINGS							
<p>No pretreatment concerns were noted during the site visit. Mr. Clay, Ms. Bond, and Mr. Nutter are very knowledgeable of the facilities pretreatment obligations. The facility was also very well maintained to prevent spills from leaving secondary containment that could pollute stormwater runoff. The facility maintains a compliance system that allows them to electronically track maintenance schedules. The facility has sealed approximately 85 of 110 floor drains within the complex. The facility is planning to install a new flow meter prior to the next calibration requirement per the pretreatment permit. The flow meter is still functional but will no longer be supported by the contractor should part failures occur. GTS, Inc. is the contracted sampling laboratory. GTS, Inc. will bring a portable, refrigerated composite sampler during sample collection. Approximately 200-250 gallons of oil are pumped from the oil-water separator collection tank every two weeks.</p>							
GENERAL COMMENTS							
INSPECTOR'S SIGNATURE: <small>←Click text to left to add signature</small>			-Inspector Name		DATE:		
SUPERVISOR'S SIGNATURE: 			Jason Bolenbaugh		DATE: 9/9/2019		

POTW Pretreatment Program

Industrial Site Visit

Name of Industry: GATES CORPORATION

Industry Contacts: CHARLES CLAY, HSE MANAGER

Type of Industry: RUBBER MANUFACTURING

Date of Visit: AUGUST 20, 2019

- | | | | | |
|-----|--|---|-----------------------------|------------------------------|
| 1. | Significant industrial user: | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A |
| 2. | Pretreatment equipment or procedures? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A |
| 3. | Pretreatment equipment maintained and operational? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A |
| 4. | Hazardous waste generated or stored? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A |
| 5. | Proper solid waste disposal? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A |
| 6. | Solvent management/TTO control? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A |
| 7. | Suitable sampling location? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A |
| 8. | Appropriate self-monitoring procedures/equipment? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A |
| 9. | Adequate spill prevention? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A |
| 10. | Industry familiar with limits and requirements? | <input checked="" type="checkbox"/> Yes | <input type="checkbox"/> No | <input type="checkbox"/> N/A |

Additional Comments: Gates Corporation is the only categorical SIU within the pretreatment program. The facility maintains all pretreatment equipment and sampling and flow monitoring devices. All hazardous waste is stored in the appropriate designated areas. The facility has adequate spill prevention procedures in place to ensure any spill material is contained and then properly remediated.

Visit Conducted By: Jason Bolenbaugh

Date of Report: September 9, 2019

Water Division Photographic Evidence Sheet

Location:	City of Siloam Springs PCI		
Photographer:	Jason Bolenbaugh	Date:	8/20/2019
Witness:		Time:	13:17
		Photo #:	1
Description:	Oil drums with spill containment.		



Photographer:	Jason Bolenbaugh	Date:	8/20/2019
Witness:		Time:	13:19
		Photo #:	2
Description:	New oil storage container with a 1,000 gallon secondary containment structure.		



Water Division Photographic Evidence Sheet

Location:	City of Siloam Springs PCI		
Photographer:	Jason Bolenbaugh	Date:	8/20/2019
Witness:		Time:	13:19
		Photo #:	3
Description:	Chemical building spill kit.		



Photographer:	Jason Bolenbaugh	Date:	8/20/2019
Witness:		Time:	13:20
		Photo #:	4
Description:	Outside area of the chemical building that has secondary containment.		



Water Division Photographic Evidence Sheet

Location:	City of Siloam Springs PCI		
Photographer:	Jason Bolenbaugh	Date:	8/20/2019
Witness:		Time:	13:21
		Photo #:	5
Description:	Weir discharging pretreated wastewater to the city collection system.		



Photographer:	Jason Bolenbaugh	Date:	8/20/2019
Witness:		Time:	13:23
		Photo #:	6
Description:	Daily flow records and weekly calibration checks.		

Date	Measured Depth	Weekly Corrected Depth (measured depth - 1.2)	Meter Depth (actual)	Daily Flow Reading/GPD (gallons per day)	Initials
1				154405	JW
2				132793	JW
3				100260	JW
4				115201	JW
5	4.625	3.425	3.475	149801	JW
6				223051	JW
7				153156	JW
8				159628	JW
9				150912	JW
10	4.0	2.8	2.835	139722	JW
11				112052	JW
12				137893	JW
13				154585	JW
14	5.0	3.8	3.827	128861	JW
15				154250	JW
16				130450	JW
17				93561	JW
18				126173	JW
19	5.5	4.3	4.338	177147	JW
20					
21					
22					
23					
24					
25					

Water Division Photographic Evidence Sheet

Location:	City of Siloam Springs PCI		
Photographer:	Jason Bolenbaugh	Date:	8/20/2019
Witness:		Time:	13:23
		Photo #:	7
Description:	Reminder to calibrate flow meter per annual city requirements.		



Photographer:	Jason Bolenbaugh	Date:	8/20/2019
Witness:		Time:	13:24
		Photo #:	8
Description:	ISCO 4210 Ultrasonic Flow Meter last calibrated by Instrument & Supply, Inc. on January 16, 2019.		



Water Division Photographic Evidence Sheet

Location:	City of Siloam Springs PCI		
Photographer:	Jason Bolenbaugh	Date:	8/20/2019
Witness:		Time:	13:28
		Photo #:	9
Description:	Hazardous waste storage area with proper facility contact information in case of an emergency.		



Photographer:	Jason Bolenbaugh	Date:	8/20/2019
Witness:		Time:	13:29
		Photo #:	10
Description:	Used oil and hazardous waste storage area.		



Water Division Photographic Evidence Sheet

Location:	City of Siloam Springs PCI		
Photographer:	Jason Bolenbaugh	Date:	8/20/2019
Witness:		Time:	13:32
		Photo #:	11
Description:	Oil-water separator.		



Photographer:	Jason Bolenbaugh	Date:	8/20/2019
Witness:		Time:	13:31
		Photo #:	12
Description:	Mechanism delivering oil into the drain pan that leads to the used oil tank.		

