

**Henderson, Katie**

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**From:** Torrence, Rufus  
**Sent:** Thursday, August 16, 2012 1:26 PM  
**To:** Mike Sims (msims@cityofdequeen.com)  
**Cc:** Henderson, Katie  
**Subject:** AFIN 67-00023 AR0021733 City of De Queen 2011 Annual Report  
**Attachments:** DEQN 2011 Annual Report.pdf



August 17, 2012

Michael Sims, WW Superintendent  
City of De Queen  
P O Box 730  
De Queen, AR 71832

Re: City of De Queen 2011 Annual Pretreatment Report  
(Permit No. AR0021733, AFIN 67-00023)

Dear Mr. Sims:

The Department has reviewed the City's 2011 Annual Pretreatment Report and the report is complete.

The Department appreciates the City's continued efforts in annual reporting.

If you have any questions or concerns, please contact the Department at (501) 682-0626 or by email at [torrence@adeq.state.ar.us](mailto:torrence@adeq.state.ar.us).

Sincerely,

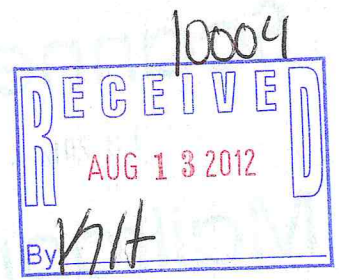
A handwritten signature in blue ink that reads "Rufus Torrence". The signature is written in a cursive style.

Rufus Torrence, Pretreatment Engineer  
Water Division



H02NOV

Arkansas Department of Environmental Quality  
5301 Northshore Drive  
North Little Rock, AR 72118



August 3, 2012

**Rufus Torrence**  
**Pretreatment Engineer**  
**WATER DIVISION**

**RE: City of De Queen Wastewater Plant, NPDES Permit AR0021733**  
**AFIN 67-00023, Annual pretreatment Report.**

Michael Sims  
City of De Queen  
Wastewater Superintendent  
PO Box 730  
De Queen AR 71832

- ① inf/eff logged
- ② ICIS-Coded
- ③ IU's checked
- ④ Annual Report Form Updated

**MONITORING RESULTS FOR THE ANNUAL PRETREATMENT REPORT**  
**REPORTING YEAR: August, 2011 TO July, 2012**  
**TREATMENT PLANT: City of De Queen NPDES PERMIT #AR0021733**  
**AVERAGE POTW FLOW: 2.20 MGD % IU FLOW: 60%**

METALS, CYANIDE and PHENOLS (Total)	MAHC mg/l (2)	INFLUENT DATES SAMPLED (ug/l) 2/yr		WQ level/ limit mg/l (2)	EFFLUENT DATES SAMPLED (ug/l) 2/yr		LABORATORY ANALYSIS		
		3/7/12	7/17/12		3/7/12	7/17/12	EPA MQL (ug/l) (1)	EPA Method Used (1)	Detection Level Achieved (ug/l)
Antimony	N/A	0.0 ≤60.0	0.0 ≤60.0	N/A	0.0 ≤60.0	0.0 ≤60.0	60	200.7	60
Cadmium		0.0 ≤0.500	0.0 ≤0.500		0.0 ≤0.500	0.0 ≤0.500	0.5	200.7	0.5
Copper		28.1 0.0 ≤0.500	16.4		3.84 0.0 ≤0.500	7.48 0.0 ≤0.500	0.5	3113B	0.5
Lead		0.0 ≤0.500	0.730		0.0 ≤0.500	0.0 ≤0.500	0.5	3113B	0.5
Mercury		0.187 ≤0.187 mg/l	0.0623 ≤0.0623 mg/l		0.00073 ≤0.00073 mg/l	0.00374 ≤0.00374 mg/l	.005	1631E&24 5.7	.005
Nickel		12.0 0.0 ≤5.00	10.3		3.94 0.0 ≤5.00	4.40 0.0 ≤5.00	0.5	3113B	0.5
Selenium		0.0 ≤5.00	0.0 ≤5.00		0.0 ≤5.00	0.0 ≤5.00	5	3113B	5
Silver		0.0 ≤0.500	0.0 ≤0.500		0.0 ≤0.500	0.0 ≤0.500	0.5	3113B	0.5
Zinc		183 0.0 ≤10.0	156		22.3 0.0 ≤10.0	50.2 0.0 ≤10.0	20	200.7	20
Chromium		0.0 ≤10.0	0.0 ≤10.0		0.0 ≤10.0	0.0 ≤10.0	10	200.7	10
Cyanide		0.0 ≤10.0	0.0 ≤10.0		0.0 ≤10.0	0.0 ≤10.0	10	4500CNE/ 9014	10
Arsenic		0.0 ≤0.500	0.0 ≤0.500		0.750	0.0 ≤0.500	0.5	3113B	0.5
Phenols	N/A	34 0.0 ≤0.500	37	N/A	0.0 ≤5.0	0.0 ≤5.0	5	420.1/9065	5
Beryllium		0.0 ≤0.500	0.0 ≤0.500		0.0 ≤0.500	0.0 ≤0.500	0.5	279.2	0.5
Thallium	N/A	0.0 ≤0.500	0.0 ≤0.500	N/A	0.0 ≤0.500	0.0 ≤0.500	0.5	279.2	0.5
Flow, MGD	N/A	2.598	2.203	N/A	2.330	2.114			
(3)									
Toluene			24.9			0.0			





**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 City of De Queen

Address 220N 2<sup>nd</sup> (City Hall) 670 S. 9<sup>th</sup> (Wastewater Plant)

City De Queen State/Zip Ar 71832

Contact Person Michael Sims Position Wastewater Manager

Contact Telephone 870-642-5231 NPDES Permit Nos. AR0021733

Reporting Period August 2011 July 2012  
(Beginning Month and Year) (Ending Month and Year)

Total Number of Categorical IUs 0

Total Number of Significant Noncategorical IUs 1

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>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>0/0</u>	<u>0 /0</u>
4) No. of SIUs Meeting Compliance Schedule/ Total No. Required to Meet Schedule . . . . .	<u>0/0</u>	<u>1/1</u>
5) No. of SIUs in Significant Noncompliance/ Total No. of SIUs . . . . .	<u>0/0</u>	<u>0/1</u>
5) Rate of Significant Noncompliance for all SIUs (categorical and noncategorical) . . . . .		<u>0/0</u>

III. Compliance Monitoring Program

SIGNIFICANT INDUSTRIAL USERS  
Categorical                      NonCategorical

1) No. of Control Documents Issued/Total No. Required. . . . .	<u>0/0</u>	<u>1/1</u>
2) No. of Nonsampling Inspections Conducted. . . . .	<u>0</u>	<u>1</u>
3) No. of Sampling Visits Conducted. . . . .	<u>0</u>	<u>84</u>
4) No. of Facilities Inspected (nonsampling) . . . . .	<u>0</u>	<u>1</u>
5) No. of Facilities Sampled . . . . .	<u>0</u>	<u>1</u>

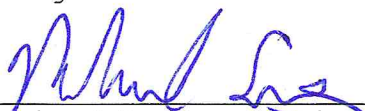
IV. Enforcement Actions

SIGNIFICANT INDUSTRIAL USERS  
Categorical                      NonCategorical

1) No. of Compliance Schedules Issued/No. of Schedules Required . . . . .	<u>0/0</u>	<u>1/1</u>
2) No. of Notices of Violations Issued to SIUs	<u>0</u>	<u>8</u>
3) No. of Administrative Orders Issued to SIUs	<u>0</u>	<u>1</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 8-6-12



Report Type

- Biosolids Program Report
- CAFO Annual Report
- CSO Event Report
- Local Limits Report
- MS4 Program Report

- Pretreatment Performance Summary Report
- SSO Annual Report
- SSO Event Report
- SSO Monthly Event Report
- Storm Water Event Report

Report Information

\* Pretreatment Performance Summary Start Date: 08/01/2011

Significant Industrial Users (SIUs)

- SIUs: 1
- SIUs Without Control Mechanism: 0
- SIUs Not Inspected: 0
- SIUs Not Sampled: 0
- SIUs in SNC with Pretreatment Standards: 0
- SIUs in SNC with Reporting Requirements: 0
- SIUs in SNC with Pretreatment Schedule: 0
- SIUs in SNC Published in Newspaper: 0
- SIUs Schedules: 0
- Violation Notices Issued to SIUs: 8
- Administrative Orders Issued to SIUs: 1
- Civil Suits Filed Against SIUs: 0
- Criminal Suits Filed Against SIUs: 0

Categorical Industrial Users (CIUs)

- CIUs: 0
- CIUs in SNC: 0

Penalties

Dollar Amount of Penalties Collected: \$ 0

Industrial Users (IUs) from which Penalties have been collected: 0

Other Information

SUO Reference: [ ]

SUO Date: [ ]

Annual Pretreatment Budget: \$ [ ]

Pass-Through/Interference Indicator:

Adherence to IU Schedule for Remedial Measures:  No

Timely Response to Violation of IU Schedule for Remedial Measures:

Local Limits

Date of Most Recent Technical Evaluation & or Local Limits: [ ]

Date of Most Recent Adoption of Technically Based Local Limits: [ ]

Local Limit Pollutants: [ ]

Removal Credits

Removal Credits Application Status:

Date of Most Recent Removal Credits Approval: [ ]

Removal Credits: [ ]

Acceptance of Waste

Acceptance of Hazardous Waste:

Acceptance of Non-Hazardous Industrial Waste:

Acceptance of Hauled Domestic Wastes:

Deficiencies

Deficiencies Identified During IU File Review:

Control Mechanism Deficiencies:

Legal Authority Deficiencies:

Deficiencies in Data Management and Public Participation:

Deficiencies in Interpretation and Application of Pretreatment Standards:

Inadequacy of Sampling and Inspections:

Adequacy of Pretreatment Resources:

Annual Frequency

Annual Frequency of Influent Toxicant Sampling: [ ]

Annual Frequency of Effluent Toxicant Sampling: [ ]

Annual Frequency of Sludge Toxicant Sampling: [ ]