

Torrence, Rufus

From: Torrence, Rufus
Sent: Wednesday, March 10, 2010 3:27 PM
To: 'Daniel Dawson'
Subject: AFIN 73-00055 AR0021601 City of Searcy 2009 Annual Report

ADEQ

ARKANSAS
Department of Environmental Quality

March 10, 2010

Daniel Dawson, General Manager
Searcy Water and Sewer System
300 North Elm Street
Searcy, Arkansas 72145-1319

Re: City of Searcy 2009 Pretreatment Annual Report
(Permit No. AR0021601, AFIN 73-00055)

Dear Mr. Dawson:

The Department has reviewed the City's 2009 Annual 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.

Sincerely,



Rufus Torrence, Pretreatment Engineer
Water Division

ARKANSAS DEPARTMENT OF ENVIRONMENTAL QUALITY
5301 NORTHSORE DRIVE / NORTH LITTLE ROCK / ARKANSAS 72118-5317 / TELEPHONE 501-682-6100
www.adeq.state.ar.us

MEL SANSOM
STEVE LIGHTLE

REYNIE RUTLEDGE
CHAIR OF THE BOARD

DONNIE MILLER
ROGER VAUGHAN

Allen

SEARCY WATER AND SEWER SYSTEM

300 NORTH ELM STREET

P. O. BOX 1319

SEARCY, ARKANSAS

72145-1319

DANIEL K. DAWSON, MANAGER

March 3, 2010

CERTIFIED MAIL, Return Receipt Requested: 7009 0820 0002 0667 0867

Mr. Allen Gilliam
Arkansas Department of Environmental Quality
5301 Northshore Dr.
North Little Rock, AR 72118-5317

Re: NPDES Permit No. AR0021601, AFIN No. 73-00055
Pretreatment Program Annual Status Report

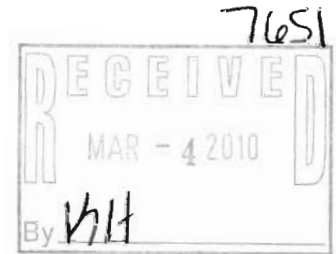
Dear Allen:

In accordance with Part III (7)(d) of the above referenced NPDES permit, I am sending you the enclosed information.

The Searcy Pretreatment Program did not have any Significant Industrial Users that met the definition for Significant Noncompliance (SNC), as defined by 40 CFR 403.8(f)(2)(viii).

Referring to the subparagraphs of Part III (7)(d) in the permit, we submit the following information:

- (1) The updated list of significant industrial users is enclosed with this letter (see attachment). With the exception of the categorical IU's Semi-Annual Report, this information only reflects monitoring activity by the Utility and does not include all the self-monitoring activity as performed by each IU. There were 2 new IUs added to the list this year: BJ Services, and Schulze & Birch.
- (2) There was only one service termination this year: Kohler Company ceased operations on 11/25/09. Unfortunately, the utility had not yet taken its 2 annual samples of this IU before it closed its doors.
- (3) The Searcy POTW has not observed any interference, pass through, upset, or POTW permit violations known to be caused by contributions from our significant industrial users.
- (4) The results of the latest 40 CFR 122 Appendix D Table II and Table III analysis on the POTW influent and effluent is enclosed with this letter.
- (5) Since there were no SIUs in Significant Noncompliance in this period, there is no newspaper publication of the SNC report.
- (6) See attachment of significant industrial users enclosed.
- (7) The attached laboratory analysis summary includes this information.

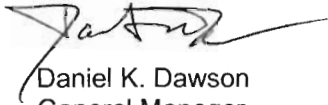


Also enclosed with this letter is our completed Pretreatment Performance Summary (PPS) form.

I trust that this information will meet with your approval. If there is any more information that you require in this regard, please do not hesitate to call me.

Sincerely,

SEARCY WATER AND SEWER SYSTEM



Daniel K. Dawson
General Manager

Enclosures

- (1) It is advised that the influent and effluent samples are collected considering flow detention time through each plant. **Analytical MQLs must be met for the effluent (and SHOULD be met for the influent) so the data can also be used for Local Limits assessment and NPDES application purposes.**
- (2) This value was calculated during the development of TBLL based on State WQ criteria, EPA guidance and either ADEQ Pretreatment staff Excel spreadsheets or the Permittee's consultant with concurrence from Pretreatment staff.
- (3) Record the name of any pollutant [40 CFR 122, Appendix D, Table II and/or Table V] detected and the concentration at which they were detected.

MAHL - Maximum Allowable Headworks Level / MAHC – Maximum Allowable Headworks Concentration

WQ - “Water Quality Levels not to exceed” OR actual permit limit.

ATTACHMENT A
PRETREATMENT PROGRAM STATUS REPORT
UPDATED SIGNIFICANT INDUSTRIAL USERS LIST

Industrial User Name	NAICS Code	40 CFR XXX or N/A	Control Document		New User	Times Inspected	Times Sampled	Compliance Status (N/A, C, NC, or SNC)**				Permit Limits
			Y/N	Last Action				BMR	Reports			
									90-day Compliance	Semi Annual	Self Monitoring	
Bryce Company	326111	N/A	Y	3/16/08	N	1	2	N/A	N/A	N/A	C	C
WCMC-South	622110	N/A	Y	3/16/08	N	1	2	N/A	N/A	N/A	C	C
Land O'Frost	311612	N/A	Y	3/16/08	N	1	2	N/A	N/A	N/A	C	C
Road Systems	336212	N/A	Y	3/16/08	N	1	2	N/A	N/A	N/A	C	C
Kohler*	332116	N/A	Y*	11/25/09*	N	1	0*	N/A	N/A	N/A	C	C
Cintas	812331	N/A	Y	3/16/08	N	1	2	N/A	N/A	N/A	C	C
Eaton	332919	433	Y	3/16/08	N	1	2	N/A	N/A	C	C	C
WCMC-North	622110	N/A	Y	3/16/08	N	1	2	N/A	N/A	N/A	C	C
Yarnell Ice Cr.	311520	N/A	Y	3/16/08	N	1	2	N/A	N/A	N/A	C	C
Walmart Dist.	493110	N/A	Y	3/16/08	N	1	2	N/A	N/A	N/A	C	C
BJ Services	213112	N/A	Y	5/16/09	Y	1	2	N/A	N/A	N/A	C	C
Schulze & B.	311813	N/A	Y	4/16/09	Y	1	2	N/A	N/A	N/A	C	C

*Kohler ceased operations and closed their facility on 11/25/09, before the time for the utility to take its annual samples of the IU.
 ** This is the first time in 26 years that 100% of the IUs were all compliant in all parameters for the entire year.

ATTACHMENT C
PRETREATMENT PERFORMANCE SUMMARY (PPS)

NOTE: ALL QUESTIONS REFER TO THE INDUSTRIAL PRETREATMENT PROGRAM AS APPROVED BY ADEQ. THE PERMITTEE SHOULD NOT ANSWER THE QUESTIONS BASED ON CHANGES MADE TO THE APPROVED PROGRAM WITHOUT DEPARTMENT AUTHORIZATION.

I. General Information

Control Authority Name Searcy Board of Public Utilities

Address P. O. Box 1319

City Searcy State/Zip AR, 72145-1319

Contact Person Daniel Dawson Position General Manager

Contact Telephone 501-268-2481 NPDES Permit Nos. AR0021601

Reporting Period February 16, 2009 February 15, 2010

(Beginning Month and Year)

(Ending Month and Year)

Total Number of Categorical IUs 1

Total Number of Significant Noncategorical IUs 11

Total Number of Non-Significant (yet permitted) IUs 0

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>1/1</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>0/0</u>	<u>0/0</u>
6) Rate of Significant Noncompliance for all		

III. Compliance Monitoring Program

SIGNIFICANT INDUSTRIAL USERS
Categorical NonCategorical

1) No. of Control Documents Issued/Total No. Required.	<u>1/1</u>	<u>11/11</u>
2) No. of Nonsampling Inspections Conducted.	<u>1/1</u>	<u>11/11</u>
3) No. of Sampling Visits Conducted.	<u>2/2</u>	<u>20/22*</u>
4) No. of Facilities Inspected (nonsampling)	<u>1/1</u>	<u>11/11</u>
5) No. of Facilities Sampled	<u>1/1</u>	<u>10/11*</u>

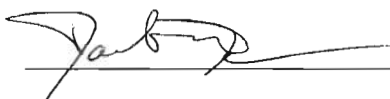
IV. Enforcement Actions

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 (not surcharges) 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.



Date 3 Mar 2010

Authorized Representative

*See comment in letter regarding Kohler

PPS Program Report

* NPDES ID:

AR 002160

Permittee's Name

City of Searcy

* Report Received/Event Date:

03/04/2010

Date

3-10-2010

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: 2-16-2009

Significant Industrial Users (SIUs)

- SIUs: 12
- 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: 0
- Administrative Orders Issued to SIUs: 0
- Civil Suits Filed Against SIUs: 0
- Criminal Suits Filed Against SIUs: 0

Categorical Industrial Users (CIUs)

- CIUs: 1
- 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: 96-15
- SUO Date: 11-13-1984
- Annual Pretreatment Budget: \$ 63,817
- Pass-Through/Interference Indicator: No
- Adoption of IU Schedule for Remedial Measures: No
- Local Response to Violation of IU Schedule for Remedial Measures: No

Local Limits

Date of Most Recent Technical Evaluation & or Local Limits: 04/10/2009

Date of Most Recent Adoption of Technically Based Local Limits: 07/02/1996

Local Limit Pollutants: As, Cd, Cr, Cu, CN, Pb, Hg, Mo, Ni, Se, Ag, Zn

See back

Removal Credits

Removal Credits Application Status: Not Applicable

Date of Most Recent Removal Credits Approval: X

Removal Credits: X

Acceptance of Waste

Acceptance of Hazardous Waste: No

Acceptance of Non-Hazardous Industrial Waste: No

Acceptance of Hauled Domestic Wastes: No

Deficiencies

Deficiencies Identified During IU File Review: No

Control Mechanism Deficiencies: No

Legal Authority Deficiencies: No

Deficiencies in Data Management and Public Participation: No

Deficiencies in Interpretation and Application of Pretreatment Standards: No

Inadequacy of Sampling and Inspections: No

Adequacy of Pretreatment Resources: Yes

Annual Frequency

Annual Frequency of Influent Toxicant Sampling: 4

Annual Frequency of Effluent Toxicant Sampling: 4

Annual Frequency of Sludge Toxicant Sampling: 4