



October 1, 2008

Mr. Greg Gladden, Owner  
G.A.G. Builders  
6785 Hwy 89 S.  
Cabot, AR 72023

RE: UACCM Library Construction Site

NPDES Permit No.: ARR150000 - NPDES general construction stormwater discharge permit

Dear Mr. Gladden:

On September 17, 2008, I performed a routine compliance inspection of the above referenced construction site in accordance with the provisions of the Federal Clean Water Act, the Arkansas Water and Air Pollution Control Act, and the regulations promulgated thereunder. This inspection revealed the following violations:

1. **Sediment from the site is entering an unnamed tributary of Point Remove Creek causing pollution to waters of the state. This is a violation of the Arkansas Water and Air Pollution Control Act Section 8-4-217(a) (2).**
2. **A storm water pollution prevention plan (SWPPP) has not been developed nor implemented at the site. This is a violation of your permit as stated in Part I, Section B, condition 7 - iv - B.(1).**
3. **The construction site notice is not posted on site. This is a violation of your permit as stated in Part I, Section B, condition 7 - iv - B.(2).**
4. **Silt fences on the site have not been maintained and are ineffective in their current condition. This is a violation of your permit as stated in Part II, Section A, condition 4.b.**
5. **The site's best management practices (BMPs) are not being inspected bi-monthly as required in the permit in Part II, Section A, condition 4.e.**

The above items require your immediate attention. Please submit a written response to these findings to the Water Division Enforcement Branch of this Department at the following address:

Water Division Enforcement Section  
Arkansas Department of Environmental Quality  
5301 Northshore Drive  
North Little Rock, AR 72118-5317

Greg Gladden, UACCM Library Construction Site  
October 1, 2008  
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This response should contain detailed documentation describing the course of action taken to correct the items noted. This corrective action should be completed as soon as possible, and the written response is due by October 23, 2008.

For additional information you may contact the enforcement branch by telephone at 501-682-0639 or by fax at 501-682-0910.

If I can be of any assistance, please contact me at 479-968-7339.

Sincerely,

A handwritten signature in cursive script that reads "Amy Beck". The signature is written in dark ink on a light-colored background.

Amy Beck  
District 5 Field Inspector  
Water Division

cc: Water Division Enforcement Branch  
Water Division Permits Branch


 UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
 Washington, D.C. 20460

 Form Approved  
 OMB No. 2040-0003

# NPDES Compliance Inspection Report

## Section A: National Data System Coding

Transaction Code			NPDES								Yr/Mo/Day					Inspec. Type		Inspector		Fac. Type								
1	N	2	5	3	A	R	R	1	5	0	0	0	0	11	12	0	8	0	9	1	7	17	18	W	19	S	20	2
Remarks																												
<div> <div>Inspection Work Days</div> <div>67 0 0 1 69</div> </div> <div> <div>Facility Evaluation Rating</div> <div>70 N</div> </div> <div> <div>BI</div> <div>71 N</div> </div> <div> <div>QA</div> <div>72 N</div> </div> <div> <div>Reserved</div> <div>73 74 75 80</div> </div>																												

## Section B: Facility Data

Name and Location of Facility Inspected ( <i>For industrial users discharging to POTW, also include POTW name and NPDES permit number</i> ) <b>UACCM Library Construction Site</b>		Entry Time/Date <b>0900 / 9-17-08</b>	Permit Effective Date
		Exit Time/Date <b>0945 / 9-17-08</b>	Permit Expiration Date
Name(s) of On-Site Representative(s)/Title(s)/Phone and Fax Number(s) <b>Buddy Gladden – Construction Supervisor/ 501-676-6996</b>			Other Facility Data
Name, Address of Responsible Official/Title/Phone and Fax Number <b>Greg Gladden – Owner GAG Builders</b> <b>6785 Hwy 89 S.</b> <b>Cabot, AR 72023</b> <b>Phone: (501) 676-6996</b>			
Contacted Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>			

## Section C: Areas Evaluated During Inspection

(S = Satisfactory, M = Marginal, U = Unsatisfactory, N = Not Evaluated)

M	Permit	N	Flow Measurement	U	Operations & Maintenance	N	Sampling
U	Records/Reports	N	Self-Monitoring Program	N	Sludge Handling/Disposal	N	Pollution Prevention
N	Facility Site Review	N	Compliance Schedules	N	Pretreatment	N	Multimedia
U	Effluent/Receiving Waters	N	Laboratory	U	Storm Water	N	Other:

## Section D: Summary of Findings/Comments (Attach additional sheets if necessary)

This site is less than 5 acres and therefore covered under NPDES General Permit no. ARR150000. The construction notice was not posted. The SWPPP has not been developed. Mr. Buddy Gladden informed me during the inspection the silt fence had been installed around the site's perimeter prior to beginning construction. The silt fence has not been maintained or inspected. My inspection revealed the silt fence has fallen in several places. A load of dirt has been unloaded on top of the silt fence on the site's eastern border. Sediment runoff from the dirt pile is entering an unnamed tributary of Point Remove Creek that runs along the eastern border of the site. Sheets of foam board were observed in the creek. I advised Mr. Buddy Gladden to remove the foam board from the creek.

Name(s) and Signature(s) of Inspector(s)  <b>Amy Beck</b>	Agency/Office/Telephone/Fax <b>Arkansas Department of Environmental Quality /</b> <b>Russellville / 479-968-7339 / 479-968-7321</b>	Date <b>09/22/08</b>
Signature of Reviewer	Agency/Office/Phone and Fax Numbers	Date

**A. General Information**Site Name: **UACCM Library Construction Site**Latitude: **35° 10' 23.5" N**Longitude: **92° 43' 39.6" W**Total Acreage: **unknown**Acreage Disturbed: **<5**Starting Date: **unknown**

Project Type:

☐Residential ☐Commercial ☐Industrial ☐Roadway ☒Other: **University Library**

Construction Stage:

☐Clearing ☐Rough Grading ☐Infrastructure ☒Building Construction ☐Final Stabilization☐Inactive ☐Other:

Permit Type:

☒General ☐Individual ☐Unpermitted

Site Posted:

☐Yes ☒No ☐Improper**B. Storm Water Pollution Prevention Plan (SWPPP)** [Part II Section A of Permit]SWPPP Developed and Onsite? ☐Yes ☒No ☐Incomplete ☐Not Updated as Needed

Comments:

Are Stabilization Practices Satisfactory? ☒Yes ☐No ☐NA

Comments:

Are erosion controls Satisfactory? ☐Yes ☒No ☐NA

Comments:

Evidence of sediment leaving the site? ☒Yes ☐No ☐NA

Comments:

Evidence of off-site tracking? ☐Yes ☒No ☐NA

Comments:

Evidence of sediment entering the Waters of the State? ☒Yes ☐Likely ☐No ☐NA

Comments:

Are inspections conducted and records kept as required in the permit? ☐Yes ☒No ☐NA

Comments:

Is corrective action taken based on results of inspections? ☐Yes ☐No ☒NAComments: **No evidence of inspections being performed.**Are daily rainfall totals recorded? ☐Yes ☐No ☒NARainfall measured using: ☒On-site Rain Gauge ☐NA ☐Other:Comments: **There is a rain gauge on site, but daily rainfall records were not evaluated.**

General Comments:

Water Division Construction Storm Water Photographic Evidence Sheet									
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<b>Location:</b>	UACCM Library Site								
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<b>Photographer:</b>	Amy Beck				<b>Witness:</b>	None			
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<b>Photo #</b>	1	<b>Of</b>	4	<b>Date:</b>	9/17/08	<b>Time:</b>	0911		
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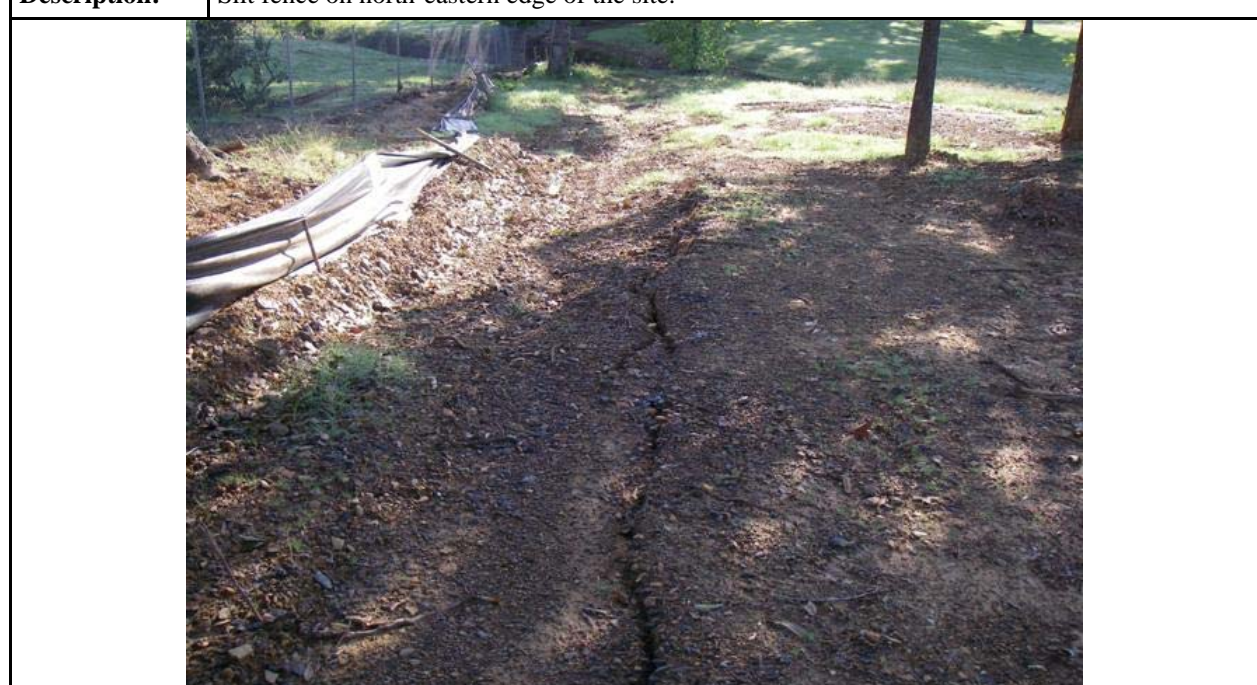
<b>Description:</b>	Silt fence on northern edge of the site.								
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<b>Photographer:</b>	Amy Beck				<b>Witness:</b>	None			
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<b>Photo #</b>	2	<b>Of</b>	4	<b>Date:</b>	09/17/08	<b>Time:</b>	0913		
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<b>Description:</b>	Silt fence on north-eastern edge of the site.								
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<b>Water Division Construction Storm Water Photographic Evidence Sheet</b>							
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<b>Location:</b>	UACCM Library Site						
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<b>Photographer:</b>	Amy Beck				<b>Witness:</b>	None	
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<b>Photo #</b>	3	<b>Of</b>	4		<b>Date:</b>	09/17/08	<b>Time:</b>	0914
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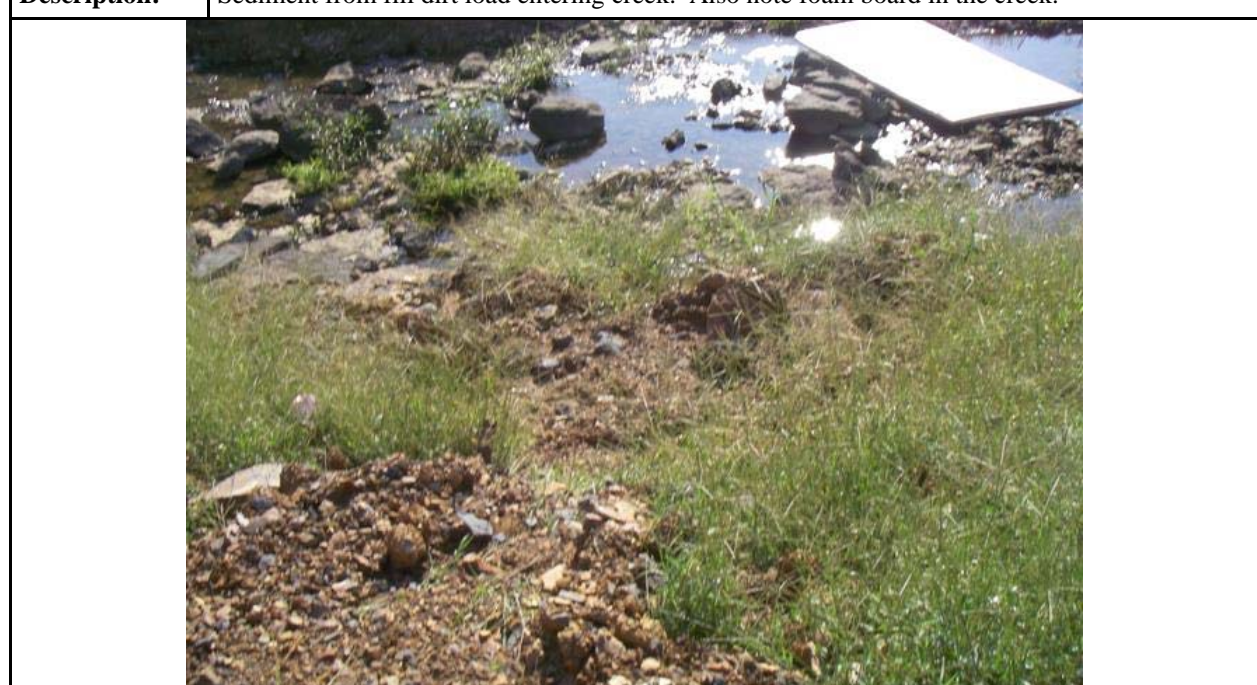
<b>Description:</b>	Load of fill dirt unloaded on top of silt fence.							
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<b>Photographer:</b>	Greg Kremers				<b>Witness:</b>	None		
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<b>Photo #</b>	4	<b>Of</b>	4		<b>Date:</b>	09/17/08	<b>Time:</b>	0916
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<b>Description:</b>	Sediment from fill dirt load entering creek. Also note foam board in the creek.							
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October 15, 2008



Water Division Enforcement Section  
Ms. Amy Beck  
Arkansas Department of Environmental Quality  
5301 Northshore Drive  
North Little Rock, AR 72118-5317

insp. # 041771

RE: UACCM Library Construction Site

NPDES Permit No.:ARR150000 – NPDES general construction stormwater discharge permit

Dear Ms. Beck:

In response to your letter dated October 1, 2008, we have taken the following actions to correct all issues of storm water pollution.

- All sediment onsite is, and will be contained with the use of silt fences and/or hay bails.
- The project storm water pollution prevention plan is filed on the jobsite mailbox along with the construction site notice.
- All silt fences have been either repaired or new fences erected in their place. These fences will be inspected daily for the duration of the project, and repaired as required.
- Rainfall at the site will be monitored and logged daily, and be filed in the jobsite mailbox.
- GAG will inform subcontractors that no construction materials or should make their way into the creek.
- The attached construction notice will be posted on site in the GAG job trailer.

If there are any issues not covered in this letter you feel may require attention, please contact us so we may address them immediately.

Please let me know if you have any questions.

Thank you,

A handwritten signature in dark ink, appearing to read "Mike Wedgworth".

Mike Wedgworth  
Project Manager  
GAG Builders  
p (501) 676-6996  
f (501) 676-2172  
c (501) 259-9178

Comment: Please complete  
Gray area on the following 7  
pages and make changes as  
necessary so fit your  
construction site.

# SMALL (LESS THAN 5 ACRES) CONSTRUCTION SITE NOTICE

FOR THE

Arkansas Department of Environmental Quality (ADEQ)

Storm Water Program

NPDES GENERAL PERMIT NO. ARR150000

The following information is posted in compliance with Part I.B.7.a.iv of the ADEQ General Permit Number ARR150000 for discharges of storm water runoff from small construction sites. Additional information regarding the ADEQ storm water program may be found on the internet at:

[www.aeq.state.ar.us/water/branch\\_npdes/stormwater](http://www.aeq.state.ar.us/water/branch_npdes/stormwater)

Permit Number	ARR150000
Contact Name	Mike Wedgworth
Phone Number	(501) 676-6996
Project Description (Name, Location, etc.)	UACCM Library Complex 1537 University Blvd. Morrlilton, AR 72110
Start Date 5-22-08	
End Date 5-22-09	
Total Acres 2.2	
Location of Storm Water Pollution Prevention Plan:	On-Site Mail Box

For Construction Sites Authorized under Part I.B.6.c (Small Construction Sites Authorization) the following certification must be completed:

I \_\_\_\_\_ (Typed or Printed Name of Person Completing this Certification) certify under penalty of law that I have read and understand the eligibility requirements for claiming an authorization under Part I.B.2.a.iii of the ADEQ General Permit Number ARR150000. A storm water pollution prevention plan has been developed and implemented according to the requirements contained in the permit. A copy of this signed notice is supplied to the operator of the MS4 if discharges enter a regulated small, medium, or large MS4 system as defined in Part II.C of the ADEQ General Permit Number ARR150000. I am aware there are significant penalties for providing false information or for conducted unauthorized discharges, including the possibility of fine and imprisonment for knowing violations.

Michael Wedgworth Project Manager  
Signature and Title

10/13/08  
Date



# Storm Water Pollution Prevention Plan (SWPPP)

for

## Small Construction Sites

(Please note this document is intended for guidance only and does not ensure permit compliance.  
Please complete the gray area and make other changes as necessary)

1. **PROJECT NAME:** UACCM Library Complex
2. **PROJECT SITE LOCATION:** Subdivision  
1537 University Blvd., Morrilton, AR 72110
3. **LOT #** Block
4. **ADDRESS of SITE:** 1537 University Blvd., Morrilton, AR 72110
5. **OWNER NAME and ADDRESS:** The Board of Trustees of the University of Arkansas  
for and on the behalf of the University of Arkansas Community Center @  
Morrilton, 1537 University Blvd., Morrilton, AR 72110
6. **OWNER TELEPHONE NUMBER:**  
(501) 977-2000
7. **SITE AREA:** Approximately 460 ft x 200 ft ( 2.2 acre). See  
the plot plan.
8. **PROJECT DESCRIPTION:** Library Complex. (2) Story, Light Excavation, Clearing,  
Grubbing of Site, and Compacting of Building Pad. After 90% of the  
Building is Complets, the Site will be Graded and Landscaped. At that  
time the Silt Fence will be removed.
9. **RUNOFF COEFFICIENT:** 0.3 - 0.5
10. **SEQUENCE OF ACTIVITIES:**  
Survey, Plot Plan, Building Permit, Stormwater Permit, Clear the Lot, Green Box (Toilet), Footing,  
Foundation, Filling, Framing, Bricking, Gas pipeline and Electricity, Grading the lot, Landscaping,  
and Final clean up

**11. NAME OF RECEIVING STREAM:** Unamed Tributary of Point Remove Creek

**12. EXISTING SOIL INFORMATION:**

**13. ENDANGERED SPECIES:**

This construction project is located in a developed subdivision; therefore, there are no endangered or threatened species affected by the project.

**14. EROSION AND SEDIMENT CONTROLS:**

Silt fence and hay bales will be installed as necessary to reduce or eliminate the runoff from the site to the Water of the State or municipal storm sewer. (See attached map for the direction of the flow and the erosion control measures used.)

**15. TIMING OF CONTROLS/MEASURES:**

Silt Fences or hay bale walls will be installed in areas where needed prior to clearing the lot. When the site is stabilized, silt fence and other erosion controls will be removed.

**16. WASTE MATERIALS:**

Trash will be collected in the trash container on the site. The container will be emptied by the trash company.

**17. SANITARY WASTE:**

Portable Toilet from (Company Name) Rentals will be on the site after the clearing of the lot and remain until 90% of job is complete. Service of the portable toilet will be done by the portable toilet company.

**18. CONTROLS INSPECTION AND MAINTENANCE PRACTICES:**

Erosion controls will be inspected weekly and within 24 hours after any storm event of 0.5 inches or greater to make sure the controls are in effect and do not require any maintenance. All erosion controls will be maintained in good working order. Any repair or replacement will be done as soon as possible but no later than 5 days after the inspection.

**19. NON-STORMWATER DISCHARGES:** None

**20. MATERIAL MANAGEMENT PRACTICES:**

An effort will be made to store only enough products (e.g., cements, sand, and dirt) to do the job. The project superintendent will inspect daily to ensure all materials are on the site and not in the street.

**21. COMPLETION OF JOB:**

After completion of the sewer line, water line, electricity line, and gas line the lot will be graded and ready for landscaping. All erosion controls will be removed and the street will be cleaned to make sure it is free of debris.

**22. COMPANY EMPLOYEES:** Name of employees on the job site and their position.

Buddy Gladden, Superintendent

Bill Cannon, Superintendent

**23. 303(d) list, TMDL, others:**

*Keep one of the following paragraphs whichever is applicable.*

The storm water from the construction site discharges to <sup>This water</sup> an unnamed Tributary of Point Creek body is not on the list of impaired water bodies (i.e., 303(d) list) for siltation/turbidity. Since this water body is not impaired, a TMDL is not applicable to this construction project.

**24. CERTIFICATION:**

I certify under penalty of law that this document and all the attachments were prepared under my direction or supervision in accordance with Storm Water Permit Number ARR1500000. I am aware that there are significant penalties for submission of false information, including the possibility of fines and imprisonment for knowing violations.

Signed (Operator): Greg Gladden Position President  
Greg Gladden

Signed (Employee): Mike Wedgworth Position Project Manager  
Mike Wedgworth

Signed (Employee): Bill Cannon Position Superintendent  
Bill Cannon

**Small Construction****Inspection Form****Name of Company:****Site Location:**

Date	Location	Silt Fence OK?	Hay Bales OK?	Initial Stabilization OK?	Amount of Rain (inches)	Time	Inspector's Initials	

**SITE INSPECTOR CERTIFICATION**

I certify under penalty of law that I am knowledgeable in the principals of erosion and se who possesses the skills to evaluate conditions at the above construction site that could quality, and knowledgeable in the correct installation of erosion and sediment controls. assess the effectiveness of any sediment and erosion control measures selected in the SWPP quality of stormwater discharges from the above construction site. Additionally, I certify reviewed the Arkansas Stormwater Construction General Permit ARRI50000 and SWPPP which was owner of this site.

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**Printed Name of Title of Person Construction Activities**

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**Signature and Date**





December 29, 2008

Mike Wedgworth, Project Manager  
GAG Builders  
6785 Highway 89 South  
Cabot, AR 72023

RE: UACCM Library Construction Site, NPDES Permit No.: ARR150000  
Response to Inspection

Dear Mr. Wedgworth:

The Department has received your response to the September 17, 2008 inspection of your facility by our District Field Inspector, Amy Beck. Your letter appears to adequately address the discrepancies identified during the visit. The Department assumes the corrective actions taken will be maintained to ensure consistent compliance with the requirements of the permit. Acceptance of this response by the Department does not preclude any future enforcement action deemed necessary at this site or any other site.

The Department will keep the inspection and response on file. If future violations occur that require enforcement action, the Department will consider the inspection and response as required by the Pollution Control and Ecology Commission Regulation No. 7, Civil Penalties. This regulation requires the Department to consider the past history of your company and how expeditiously the violations were addressed in determining any civil penalty that may be necessary for any future violations.

If we need further information concerning this matter, we will contact you. Thank you for your attention to this matter. Should you have any questions, feel free to contact me at 501-682-0633 or you may e-mail me at [Schluterma@adeq.state.ar.us](mailto:Schluterma@adeq.state.ar.us).

Sincerely,

Amy Schluterma  
Enforcement Administrator  
Water Division Enforcement Section