

NPDES Small MS4 General Permit
(ARR040000) Annual Reporting Form

Instructions for completing this form:

- ARR040000 requires that this form be used when submitting annual reports. You may request approval to use your own reporting format.
- Annual Reports are due annually on or before June 1st.
- Complete the form and sign and date the certification statement below.
- If more space is needed than is provided, identify within the provided space that Attachment A, B, C, etc. has been attached.
- If an item of the form is not applicable for your program (such as street sweeping), fill in N/A in the space provided.
- Don't include attachments such as brochures, newspaper clips, sign-in sheets, etc. related to your program with this form. You only need to summarize these within this report. These records must be filed and will be needed during program audits.
- Please attach results of monitoring required for TMDL or impaired streams separately from this form.
- When complete, submit this Annual Report form to the following address:

ADEQ
Water Division
General Permits Section
5301 Northshore Drive
North Little Rock, AR 72118
Water-permit-application@adeq.state.ar.us

Small MS4 Annual Report for Year: 2009

ADEQ Permit Tracking Number: ARR040020

Name of MS4: University of Arkansas at Little Rock

Primary Contact: Vince Rodgers

Title: Assistant Director, Environmental Health and Safety

Mailing Address: 2801 South University Ave.

City: Little Rock

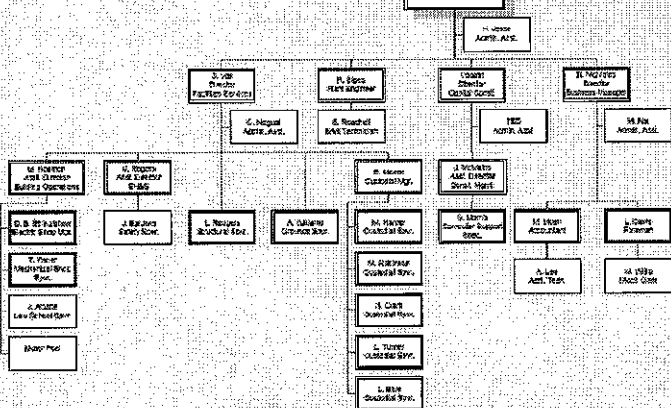
Zip Code: 72204

County: Pulaski

Telephone Number: 501-371-7602

Email Address: varodgers@ualr.edu

Include or attach a Table of Organization. Indicate who (name and contact information) is responsible for overall management and implementation of your program, and if different, each minimum control measure of your program. Identify how development and implementation across multiple positions, agencies and departments occur. Also, identify any Memorandum of Understandings (MOUs) or other such agreements that exist.



I certify under penalty of law that this document and all attachments were prepared under my direction or supervision in accordance with a system designed to assure that qualified personnel properly gather and evaluate the information submitted. Based on my inquiry of the person or persons who manage the system, or those persons directly responsible for gathering the information, the information submitted is, to the best of my knowledge and belief, true, accurate and complete. I am aware that there are significant penalties for submitting false information, including possibility of fine and imprisonment for knowing violations.

Print Name: _____

VINCE RODGERS

Print Title:

AEST. DIR, EHS

Signature:

West. O.P.

Date:

6/2/10

SMALL MS4 ANNUAL REPORT FORM

PUBLIC EDUCATION & OUTREACH

Estimate Your Permit Area's Total Population: 13,000

BMP (mechanism) & Responsible Party	Measurable Goal	Theme or Message	Target Audience	% of Target Audience Reached & Total # of people reached	Summary of Results	Effective (Yes or No)
Build out website for stormwater info through EHS Vince Rodgers	Hits to the site and feedback from viewers. Raise awareness of the general public.	UALR cares about pollution and will strive to reduce or eliminate runoff impact to adjacent water sources	Faculty, staff and students	Google analytics showed 28 views of the site.	The site has only been up for about 1 month. Results are inconclusive at this point.	Inconclusive
Coleman Creek Cleanup event. David Millay	Establish a culture of environmental conservation by participation and remove any waste/debris.	Protect Coleman Creek from pollution & beautify our natural landscape	Faculty, staff and students	Addressees in the email system are contacted to participate. Less than 1% responded.	Those who do participate are effective in removing any items that could be potentially harmful. Awareness is enhanced.	Yes
Earth Day Celebration. Recycling Sandra Vail	Collection of materials for recycling such as old tires, glass, plastic, aluminum, paper, batteries, computers. Checking tire air pressure.	Sustainability/Pollution	Faculty, staff and students	All email addressees were notified multiple times. An estimated 10-15% were active participants or approx. 1500 people.	Collected approx. 1500 lbs of recyclable material.	Yes
Campus recycling program Sandra Vail	Ongoing effort to collect & recycle paper, plastic and glass.	Sustainability/Pollution	Faculty, staff and students	Blue recycle bins are placed in every building to promote collection of wastes.		
Earth Day Celebration Fluorescent Lamp Recycling Demonstration TV Interviews Vince Rodgers	Spike interest in treatment of lamps for recycling.	Sustainability/Pollution	Central Arkansas	Broadcast viewers Unable to estimate %	Received several inquiries about the system and interest in the process.	Yes
Hazardous Waste MGMT Program Vince Rodgers	Reduce / eliminate spills or exposures of HazMat resulting in illicit discharge	Sustainability/Pollution	Faculty, staff and students	All users of chemicals & other hazardous materials. ~100% users reached. ~ 1500	Awareness of procedures by development of SOPs and interaction between EHS & campus community	Yes

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PUBLIC INVOLVEMENT/PARTICIPATION

BMP (Activity) & Responsible Party	Measurable Goal	Theme or Message	Target Audience	Estimate of People Participated	Summary of Results	Effective (Yes or No)
Coleman Creek cleanup David Millay	Remove any possible contaminants that may result in illicit discharge	Sustainability / Pollution	Faculty, staff and students	20-30	Areas cleaned and wastes removed	Yes
Earth Day Celebration Sandra Vail	Collect materials for recycle tires, computers, batteries, paper, plastic, glass....	Sustainability / Pollution	Faculty, staff, students	1500	Collected ~1500lbs of recyclable material	Yes
Ongoing Recycling Program Sandra Vail	Collection of recyclables from campus bins	Sustainability / Pollution	Faculty, staff and students	Available bins in every building to all users 10,000 plus	Collected amounts in the past year are estimated at 285,000 pounds	Yes
Hazardous Waste Management Program Vince Rodgers	Requests for HazMat pickup and collection of chemical waste for Lab-Pak disposal Proper storage procedures	Safety/Sustainability/Pollution	Faculty, staff, students	3000	Various wastes collected and properly stored and disposed of.	Yes

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ILLCIT DISCHARGE DETECTION & ELIMINATION (IDDE)

BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	Cite Local Code(s) Being Used (If available, web link for code(s))	Summary of Results or Activities	Effective (Yes or No)	
Ordinance or Other Regulatory Mechanism	Minimize or eliminate potential for illicit discharge.	No-Under constr.	ADEQ Reg 6-Where applicable http://www.adeq.state.ar.us/water/regulations.htm EPA-40 CFR 122.26	Collection of hazardous materials through ID of personnel and training has instituted policy for managing materials in a way that limits release opportunity.	Yes	
Hazardous Material Management Program, SWMP - Vince Rodgers						
BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	Summary of Activities or Updates		Effective (Yes or No)	
Storm Sewer System Map	ID flow patterns and outflows	No	CAD drawings developed and available for SS and other piping systems on campus.		Yes	
SS map & GIS topographical Vince Rodgers						
BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	Summary of Activities or Updates		Effective (Yes or No)	
IDDE Plan	To address specific activities ID BMPs and develop policy and procedures to minimize or eliminate illicit discharge.	No	None		N/A	
Vince Rodgers						
BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	# of Outfalls Screened	# of Dry-Weather Flows Identified	# of Illicit Discharges: Identified* Eliminated	Effective (Yes or No)
Dry-Weather Screening of Outfalls						
# of Outfalls Screened <u>0</u>						
Total # of Outfalls <u>0</u>						
BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	Summary of Activities or Updates		Effective (Yes or No)	
Identification of allowable non-stormwater discharges	ID possible discharges while making normal rounds	Yes	No illicit non-stormwater discharges were identified		Yes	
Surveillance as needed						
EHS						

*Include an attachment which provides schedules for elimination of illicit connections that have been identified but have yet to be eliminated.

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CONSTRUCTION SITE RUNOFF CONTROL

BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	Cite Local Code(s) Being Used (If available, web link for code(s))	Summary of Results or Activities	Effective (Yes or No)
Ordinance or Other Regulatory Mechanism	Ongoing development of policy which is designed to control any runoff possibilities due to construction.	Yes	ADEQ Reg 6 - Construction SW Program	By determining possible effects of SW prior to site development, UALR/Contractor can minimize and strive to eliminate runoff pollution	Yes
SWMP - Vince Rodgers					
BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	Standards Being Used	Summary of Results or Activities	Effective (Yes or No)
Sediment and Erosion Control Requirements	ID effectiveness of SWPPP	Yes	ADEQ Reg 6	2 projects were monitored and SWPPP activities were effective	Yes
Review company's SWPPP & inspection forms					
BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	Complaints Received	Summary of Results or Activities	Effective (Yes or No)
Complaint Process	Monitor faculty & staff email forums & respond to calls to FM	Yes	1	Filed complaint with ADEQ about possible violation removing bank material on Coleman Creek and shoaling with BP ties	Yes
Calls to FM/Email forums-EHS					
BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	# of Applicable Sites Requiring Plans	Summary of Results or Activities	Effective (Yes or No)
Site Plan Review Procedures	Coordinate with contractors for submission of all documents	Yes	2	SWPPP received and reviewed as needed	Yes
Require SWPPP from Contractor					
BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	Site Inspections Performed # of Applicable Sites	Summary of Results or Activities	Effective (Yes or No)
Site Inspection Procedures	Program in place and followed	Yes	2	Sites inspected and maintained	Yes
SWPPP maintained by contractor					
EHS					
BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	# of Violation Letters	Summary of Results or Activities	Effective (Yes or No)
Enforcement Procedures	ID problems and correct as needed	Yes	0		Yes
SWMP - EHS					
			# of Enforcement Actions		
			0		

*Include an attachment which identifies applicable sites within your jurisdiction for this reporting period.

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POST-CONSTRUCTION STORM WATER MANAGEMENT IN NEW DEVELOPMENT AND REDEVELOPMENT

BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	Cite Local Code(s) Being Used (If available, web link to code(s))		Summary of Results or Activities	Effective (Yes or No)
Ordinance or Other Regulatory Mechanism	ID possible pollutants and institute BMPs as necessary	Yes	ADEQ Reg. 6		Campus areas monitored	Yes
BMP - EHS						
BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	Structural and/or Non-Structural Standards Being Used		Summary of Results or Activities/Compliance rates with MS4 requirements	Effective (Yes or No)
Post-Construction Requirements	Verify completion	Yes	Applicable ASTM standards		Compliance always monitored and maintained	Yes
Final review SWPPP-EHS						
BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	# of Applicable Sites Requiring Post-Const. BMPs	# of Plans Reviewed	Summary of Results or Activities	Effective (Yes or No)
Site Plan Review Procedures	Ensure that areas are optimal	Yes	2	2	BMPs implemented and effective	Yes
SWMP-Vince Rodgers						
BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	Site Inspections Performed		Summary of Results or Activities	Effective (Yes or No)
			# Performed	Avg. Frequency		
Site Inspection Procedures	Maintain inspections as required to meet expectations	Yes	~30	7-14 days	Made corrections to BMPs as needed to requirements	Yes
SWPPP - Vince Rodgers						
BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	Violations		Summary of Results or Activities	Effective (Yes or No)
			# of Violation Letters	# of Enforcement Actions		
Enforcement Procedures	Establish communication and system to make adjustments as needed	Yes	0	0	N/A	Yes
SWMP - Vince Rodgers						
BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	# of Sites Requiring Plans/Agreements	# of Plans Developed/Agreements in Place	Summary of Results or Activities	Effective (Yes or No)
Long-Term O&M Plans/Agreements	Maintain and update SWMP MDP to mitigate runoff impacts	Yes & No	6	2	2 projects underway	Yes
SWMP - MDP						

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POLLUTION PREVENTION/GOOD HOUSEKEEPING FOR MUNICIPAL OPERATIONS

BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	Topic(s)	Targeted Audience	# of Employees Attended	Summary of Activity	Effective (Yes or No)
Employee Training Program	New & existing employees receive training annually	Yes	Pollution control as it pertains to SW	Staff	~85	All shops attend	Yes
NEO, RT - FM, EHS							
List of Municipal Facilities Subject to Program							
N/A							
Summarize Maintenance Activities and Schedules				Summarize Activities Performed			
MS4 Maintenance	Repairs to silt fences, laying hay bails, planting grass, development of riparian areas, trash collection, street sweeping, collecting used oils			Same			
Procedures Developed (Yes or No)				Document Amounts of Wastes Properly Disposed			
Disposal of Wastes	Yes		Aprox. 25,000 yards/year				
Covered (Yes or No)				Summarize Measures Taken to Minimize Usage			
Road Salt	Yes		Tons Used ~1.5 tons	Only used on roads and as sparingly as possible. Ice melters are also used on concrete surfaces.			
Procedures Developed (Yes or No)				Summarize Measures Taken to Minimize Usage			
Pesticide & Herbicide Usage	Yes		Gallons Used 12-15 Gal. Liquid 1 Ton Granular	Only use as necessary to maintain campus.			
Procedures Developed (Yes or No)				Summarize Measures Taken to Minimize Usage			
Fertilizer Usage	Yes		Pounds Used ~3000 Lbs	Only use necessary amount to maintain growth and health.			
Procedures Developed (Yes or No)				Document Amount of Material Collected and Properly Disposed			
Street Sweeping	Yes		~5 30 yard dumpsters/year				
Procedures Developed (Yes or No)				Summarize any New or Existing Flood Management Projects that were Assessed for Impacts on Water Quality			
Flood Management Projects	None						

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PROPOSED CHANGES TO YOUR SWMP (IF ANY)

- Summarize any proposed changes to your SWMP, including changes to any BMPs or any identified measurable goals that apply to the program elements. If you fail to satisfy measurable goals for the reporting year, please explain why.

Development of the Drainage Management Plan, further enhancements to the Stormwater website.

VARIANCES GRANTED (IF ANY)

- Identify and summarize any variances granted under your storm water program.

None