

NPDES Small MS4 General Permit (ARR040000) Annual Reporting Form

Instructions for completing this form:

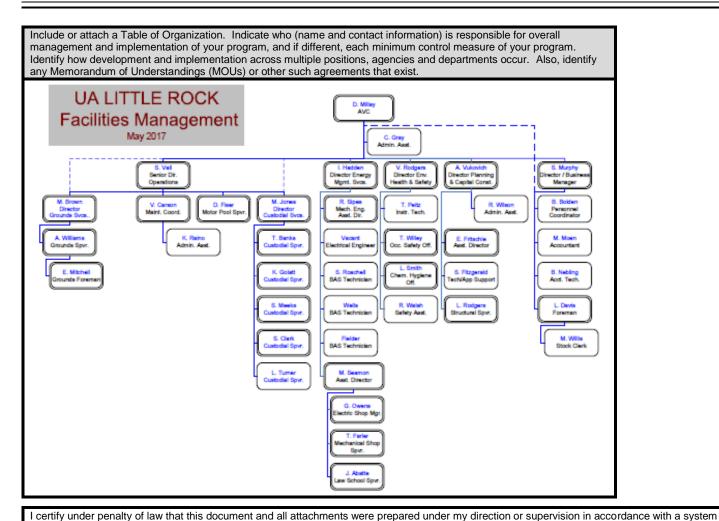
- ARR040000 requires that this form be used when submitting annual reports. You may request approval to use your own reporting format.
- Annual Reports are due annually on or before June 1st.
- Complete the form and sign and date the certification statement below.
- If more space is needed than is provided, 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: 2016			
ADEQ Permit Tracking Number:ARR040020			
Name of MS4: University of Arkansas at Little Rock			
Primary Contact: Vince Rodgers		Title: Director	of EHS & Chemical Hygiene
Mailing Address: 2801 S. University Ave			
City: Little Rock	Zip Code: 72204		County: Pulaski
Telephone Number: 501-371-7602	Email Address: var	odgers@ualr.ed	u





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:	Director of EHS & Chemical Hygiene	_				
	Van O. Zoffen					
Signature:	·	5-10-17				
			_			



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)
EHS Stormwater website. Vince Rodgers	Direct source for feedback from the community.	UALR is making a concerted effort to reduce runoff impact to adjacent waterways	Faculty, Staff, and students	0 hits to website – no comments	Expected	N/A
Coleman Creek Cleanup Sustainability Committee	Major cleanup effort to optimize Coleman creek beautification and effective runoff from outfalls.	Protect Coleman creek from pollution and beautify our natural landscape	Faculty, staff, and students		Those who participate are effective in removing any items that could be potentially harmful. Awareness is enhanced	Yes
Earth Day Celebration (Spring) and Campus Sustainability Day (Fall) Sustainability Committee	Collection of materials for recycling such as old tires, glass, plastic, aluminum, paper, batteries, computers, lamps, etc.	Sustainability / Pollution	Faculty, Staff, and students	All 14,000 campus emails are notified multiple times. Participation is not assessable but estimated at 10-15% or 1400 to 2100.	Between the two events we estimate collecting approx. 2200 pounds of recyclable material	Yes
Campus Recycling Program Grounds Dept	Ongoing effort to collect and recycle paper, plastic, glass, and aluminum	Sustainability / Pollution	Faculty, staff, and students	Collection bins are placed in all buildings in multiple areas so individuals will have additional opportunities to recycle.	Custodians empty and replace the bins daily so evidence of use is prominent.	Yes
Hazardous waste MGMT through chemical hygiene program Vince Rodgers	Reduce / eliminate spills or exposures of HazMat resulting in illicit discharges. Includes universal waste. Spill control plan is in development.	Exposure / Sustainability / Pollution	Faculty, staff, and students	Target audience is primarily chemical users so awareness is facilitated through policy and training. Approx 5000 individuals are informed about this matter	130-150 workers are trained through EHS. Policy is developed and enforced by EHS Committee affecting all faculty, staff, and students using hazardous material	Yes



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 Clean Up Facilities MGMT	Removing any material that may result in illicit discharge.	Sustainability / Pollution	Faculty, staff, and students	15-30	Area cleaned and waste removed	Yes
Earth Day Celebration (Spring) and Campus Sustainability Day (Fall) Sustainability Committee	Collection of materials for recycling such as tires, glass, plastic, aluminum, paper, batteries, computers, lamps, books, etc.	Sustainability / Pollution	Faculty, staff, and students	<1000	Collected roughly 1800- 2200 lbs of recyclables	
UALR 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	Estimated waste collection over 110,000 lbs	Yes
Hazardous Waste MGMT program Vince Rodgers	HazMat pickup and collection of chemical waste for Lab-Pak disposal. Proper storage procedures.	Safety / Sustainability / Pollution	Faculty, staff, and students	500	Various chemical and biological wastes collected, stored, and properly, disposed of.	Yes
Housing move-out day Housing Director	Goods are recycled through donation and put to use instead of discarding	Sustainability / Helping those in need	Students	500-800	Collected over >1000 lbs of donated goods	Yes



ILLICIT DISCHARGE DETECTION & ELIMINATION (IDDE)

BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	Cite Local Code(s) Beir (If available, web link for	ng Used r code(s))	Summary of Resul	ts or Activities	Effective (Yes or No)		
Ordinance or Other Regulatory Mechanism Hazardous Material MGMT, discharge monitoring, SWMP Vince Rodgers	Minimize or eliminate the potential for illicit discharges.	Complete	ADEQ Reg 6 – where applicable http://www.adeq.state.ar/water/rd)	Collection of HazMat and through EHS personnel efforts facilitates the transfer of awareness and knowledge that ultimately reduces opportunities for discharge.		Yes		
BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	Su	ummary of Activi	ties or Updates		Effective (Yes or No)		
Storm Sewer System Map	ID flow patterns & outflows	Yes	Map created which IDs outfalls.	Map created which IDs outfalls. Elevations ID through PAGIS online.					
SS map & topographical Vince Rodgers									
BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	Sı	ummary of Activi	ties or Updates		Effective (Yes or No)		
IDDE Plan	Develop and implement SWMP.	Yes	No major construction projects whine and available for anyone to	Yes					
Vince Rodgers			http://ualr.edu/facilities/uploads// monitored for illicit discharges.						
DMD 9 Door oneible Dorty	Measurable Goal	Completed (Yes or No)	# of Outfalls Screened	# of Dry-Weath		Discharges:	Effective (Yes or No)		
BMP & Responsible Party		(163 01 140)		1 lows identifie	Identified*	Eliminated	(Tes of No)		
Dry-Weather Screening of Outfalls # of Outfalls Screened28 Total # of Outfalls28	Notification and quick response	Yes	28	0	0	0	Yes		
Vince Rodgers									
BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	Sı	Effective (Yes or No)					
Identification of allowable non- stormwater discharges	Reduce runoff from non- rain events	Yes	Restrict and monitor allowable d	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.



CONSTRUCTION SITE RUNOFF CONTROL

BMP & Responsible Party	Measurable Goal	Completed (Yes or No)		cal Code ble, web		ng Used code(s))	Summary of Results or Activities	Effective (Yes or No)		
Ordinance or Other Regulatory Mechanism SWMP – Vince Rodgers	Contractor management through SWMP – site assessment and control maintained	Yes	ADEQ Reg 6 -			W program	Minimized erosion and runoff through SWPPP maintenance and monitoring.	Yes		
BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	Sta	ndards I	Being U	sed	Summary of Results or Activities	Effective (Yes or No)		
Sediment and Erosion Control Requirements SWMP – Vince Rodgers	Reduce opportunity for runoff and erosion	Yes	ADEQ Reg 6				Monitor and assess contractors BMPs and methods	Yes		
BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	Receive		olaints		Summary of Results or Activities	Effective (Yes or No)		
Complaint Process	Work orders generated by	Yes	None	u	Followed-Up On N/A				N/A	Unknown
FM Operations Center	- calls									
BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	# of Application Sites Requirements	quiring # Of Flans			Summary of Results or Activities	Effective (Yes or No)		
Site Plan Review Procedures	Reduction in erosion & runoff	Yes	0			0	SWPPP submitted and accepted			
SWPPP Review Vince Rodgers	opportunity							Yes		
		Completed		Site Inspections Performed		ormed		Effective		
BMP & Responsible Party	Measurable Goal	(Yes or No)	# of Applicable Sites	# Perfo	ormed	Avg. Frequency	Summary of Results or Activities	(Yes or No)		
Site Inspection Procedures	Maintain DMDs by routing	Van				NI/A	All BMPs performance adequate	V		
SWPPP Contractor & EHS	Maintain BMPs by routine inspection	Yes	0	0		N/A		Yes		
BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	Violations # of Violation # of Enforcement Letters Actions			Summary of Results or Activities	Effective (Yes or No)			
Enforcement Procedures	Deter illicit discharge	Yes				0	N/A	Yes		
SWMP – Public Safety	Reported Violations	res		0		U	IVA	res		

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



POST-CONSTRUCTION STORM WATER MANAGEMENT IN NEW DEVELOPMENT AND REDEVELOPMENT

BMP & Responsible Party	Measurable Goal	Completed (Yes or No)		ode(s) Being Used reb link for code(s))	Summary of Results or Activities	Effective (Yes or No)		
Ordinance or Other Regulatory Mechanism SWMP, SWPPP Review - EHS	- Effectiveness of regulations	Yes	ADEQ Reg 6	All construction projects a brought to acceptable construction phase because of the construction after construction phase because of the construction phase of the construction phase of the construction projects are after construction projects and construction projects are after construction projects are acceptable construction projects are after construction projects are acceptable construction pro		Yes		
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	Qualify that BMPs were effective by previous inspection and outfall	Yes	Applicable ASTM/ANSI S	Standards	Final acceptance based on completeness of drainage systems and landscaping areas.	Yes		
Final Review SWPPP - EHS BMP & Responsible Party	reports. Initiate NOT 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	Site plan effectiveness over project duration	Yes	0	0	All site plans are reviewed prior to and post construction for implementation of SWPPP in accordance with the UALR SWMP. EHS works	Yes		
SWPPP – Vince Rodgers	,				with A&E firms to assure proper stormwater management and completion of satisfactory measures to ensure long term SWMP goals			
BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	Site Inspec	Site Inspections Performed erformed Avg. Frequency Summary of Results or Activiti		Effective (Yes or No)		
Site Inspection Procedures	BMP adjustments required and number of corrections during the project illustrate	Yes	0	0	Project SWPPP closed out, accepted	Yes		
	effectiveness	Completed	Vi	olations		Effective		
BMP & Responsible Party	Measurable Goal	(Yes or No)	# of Violation Letters	# of Enforcement Actions	Summary of Results or Activities	(Yes or No)		
Enforcement Procedures	Number of reported							
EHS – Public Safety	violations, spills, illicit discharges	Yes	0 0		N/A	Yes		
BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	# of Sites Requiring Plans/Agreements # of Plans Developed/Agreements in Place		# of Sites Requiring Plans/Agreements in		Summary of Results or Activities	Effective (Yes or No)
Long-Term O&M Plans/Agreements	MDP Developed	Yes	0	0	Flood management plan almost complete. Utilizing PAGIS for elevation and flood	Voo		
MDP / SWMP	SWMP Pg 8 outlines procedures which address post construction activities	Yes	0	0	management information.	Yes		



POLLUTION PREVENTION/GOOD HOUSEKEEPING FOR MUNICIPAL OPERATIONS

BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	Topic(s)	Targeted Audi	ience	# of Employees Attended	Summary of Activity	Effective (Yes or No)
Employee Training Program UALR-EHS-Chem Dept	Elimination of spills	Ongoing	BBP, SDS, Haz Waste, spill prevention, & Chemical Hygiene	Employees / students		200+	Video and lecture	Yes
	List of Municip	al Facilities Subject to	Program		for F	Procedures Developed Facilities (Yes or No)	# of Facility Inspections Performed	Frequencies of Such Inspections
N/A					N/A		N/A	N/A
	Summarize N	Maintenance Activities	and Schedules			Summarize Activ	vities Performed	
MS4 Maintenance	The reporting period inviveekly, collecting trash etc.		Same					
	Procedures Deve	loped (Yes or No)		Docu	ment A	mounts of Wastes Prope	erly Disposed	
Disposal of Wastes	Y	es	Approx 25,000 yards + 1 Lab Pack ~1000 lbs					
	Covered (Yes or No)	Tons Used			Summarize Measures T	aken to Minimize Usage	
Road Salt	Y	es	0	Aprox. 20,000 lbs of Safe-Step ice melt used in 2016				
	Procedures Deve	loped (Yes or No)	Gallons Used			Summarize Measures T	aken to Minimize Usage	
Pesticide & Herbicide Usage	Y	es	~2570	Used only as necessary				
	Procedures Deve	loped (Yes or No)	Pounds Used			Summarize Measures T	aken to Minimize Usage	
Fertilizer Usage	Y	es	~3030 lbs	Used as needed				
	Procedures Deve	loped (Yes or No)		Document A	mount	of Material Collected and	Properly Disposed	
Street Sweeping	N	0	Street sweeper is inoperable. Waste is collected by hand as necessary.					
Flood Management Projects		Summarize any N	ew or Existing Flood Mai	nagement Project	s that w	ere Assessed for Impac	ts on Water Quality	



No flood management projects at this time



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.
None	
VARIAN	NCES GRANTED (IF ANY)
•	Identify and summarize any variances granted under your storm water program.
None	
-	