MS4 Name: UofA Little Rock ARR04

10154 1	vame:	_	UofA Little Rock	ARRU4002
Yes	No	N/A	Requirement	Permit Re
x		-,	Signed by Responsible or Cognizant Official?	2
х			Table of Organization?	
			Public Education and Outreach on Stormwater Impacts	3.2.1
х			More than 1 mechanism?	3.2.1.3
X			At least 5 stormwater themes? OVER THE PERMIT TERM	3.2.1.3
		х	At least 1 theme or message targeted to land development?	3.2.1.3
х			At least 50 percent of population intended to be reached? OVER THE PERMIT TERM	3.2.1.3
			For each mechanism, are the following included?:	3.2.1.4
х			Stormwater Theme	3.2.1.4
х			Target Audience	3.2.1.4
х			Number of People Reached	3.2.1.4
			Public Involvement/Participation	3.2.2
x			At least 5 public involvement activities? OVER THE PERMIT TERM	3.2.2.3
			For each activity, are the following included?:	3.2.2.3
x			Brief Description of Activity	3.2.2.4
x			Number of Participants	3.2.2.4
			Illicit Discharge Detection and Elimination Number of outfalls dry weather screened? ALL OVER THE DERMIT TERM	3.2.3
X	 		Number of outfalls dry-weather screened? ALL OVER THE PERMIT TERM Number of dry weather flows identified?	3.2.3.11
X			Number of dry-weather flows identified?	3.2.3.11
Х			Number of illicit discharges identified?	3.2.3.11
	 	х	Number of illicit discharges eliminated? Schedules for elimination of remaining illicit discharges?	3.2.3.11
X	 		Schedules for elimination of remaining illicit discharges? Summary of any storm sewer mapping updates?	3.2.3.11
			Construction Site Stormwater Runoff Control	3.2.4
Х			Number of applicable sites in the MS4 jurisdiction?	3.2.4.4
X	 		Number of pre-construction site plan reviews performed?	3.2.4.4
X		$\vdash \vdash \vdash \mid$	Number and frequency of site inspections? Number of violation letters issued?	3.2.4.4
X			Number of violation letters issued? Number of enforcement actions taken?	3.2.4.4
X		$\vdash \vdash \mid$	Number of enforcement actions taken? Number of complaints received and number followed up on?	3.2.4.4
			Post-Construction Stormwater Management in New Development and Redevelopment Number of applicable sites in the jurisdiction requiring post construction controls?	3.2.5
X			Number of applicable sites in the jurisdiction requiring post-construction controls? Number of pre-construction site plan reviews performed?	3.2.5.7 3.2.5.7
X			Number of pre-construction site plan reviews performed? Number of inspections performed to ensure built per requirements?	3.2.5.7
X			Compliance rates with MS4 requirements?	3.2.5.7
			Number of long-term operation and maintenance (O&M) plans developed and agreements in	
х			place?	3.2.5.7
			Pollution Prevention/Good Housekeeping for Municipal Operations	3.2.6
			Summary of employee training programs implemented with number of employees that	3.2.0
х			attneded?	3.2.4.4
			Summary of activities and procedures implemented for the operation and maintenance	
Х	\		program?	3.2.4.4
			For first year MS4s, evaluation of municipal-owned facilites for ARR000000 eligibility?	
			Additional Requirements	4.3
		х	Progress toward achieving measurable goals?	4.3.1.1
		х	Results of information collected and analyzed, if any?	4.3.1.2
		Y Y	Future stormwater activities including an implementation schedule?	4.3.1.3

ARR040000 Checklist

ARR04 <u>0020</u>	New		Renewal	Modification
Urbanized Area: Little Rock				
Discharges to <u>Coleman Creek</u>				
HUC <u>11110207</u>	Plann	ing Segment	30	_
Ecologically Sensitive Waterbody (ESW)	: No		Yes	
Extraordinary Resource Water (ERW):	No		Yes	
Natural and Scenic Waterway (NSW):	No		Yes	
Losing Stream Area:	No		Yes	
303(d) list:	No		Yes	
Pollutant:			_	Cat 4a 🔲 Cat 5
Is there an applicable TMDL? No		Yes	s 🗖	
Link to TMDL:				
Pollutant:				
Sampling Plan included? No		Yes		
Permit Fee				
Complete SWMP				
Information entered into Access				
Other Comments:				



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

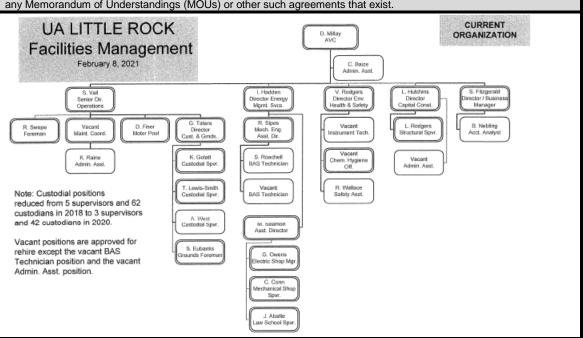
5301 Northshore Drive

North Little Rock, AR 72118

Water-permit-application@adeq.state.ar.us

Small MS4 Annual Report for Year: 2020								
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	Zip Code: 72204 County: Pulaski						
Telephone Number: 501-916-6351	Email Address: va	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



	curate and complete. I am aware that there are significant penaltifor knowing violations.	es for submitting false information, including possibility of fine and
Print Name:	Vince Rodgers	
Print Title:	Director of EHS & Chemical Hygiene	
	Van O. Zoffen	
Signature:	·	Date:3-23-21



PUBLIC EDUCATION & OUTREACH

Estimate Your Permit Area's Total Population: 10,000

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. EHS	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	Yes
Earth Day Celebration (Spring) and Campus Sustainability Day (Fall) Sustainability Committee	Spring & Fall celebration cancelled due to COVID-19					Yes
Campus Recycling Program Grounds Dept	Ongoing effort to collect and recycle paper, plastic, glass, 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. Heavy reduction due to COVID~50%	Yes
Hazardous waste MGMT through chemical hygiene program EHS	Reduce/eliminate spills of HazMat resulting in illicit discharges. Includes universal waste. Spill control plan is complete.	Exposure / Sustainability / Pollution	Faculty, staff, and students	Target audience is primarily chemical users so awareness is facilitated through policy and training.	Approx. 150 courses were delivered to workers/students to train for waste management. Policy is enforced by EHS affecting all faculty, staff, and students using HAZMAT	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)
Earth Day Celebration (Spring) and Campus Sustainability Day (Fall) Sustainability Committee/ Grounds Dept.	Both Cancelled due to COVID-19	Sustainability / Pollution	Faculty, staff, and students			Vos
UALR Recycling Program Operations	Collection of recyclables from campus bins, also glass, batteries, ballasts, lamps	Sustainability / Pollution	Faculty, staff, and students	Available bins in every building to all users ~10,000	Estimated waste collection over 20,000 lbs. ~ 50% reduction due to COVID	Yes
Hazardous Waste MGMT program EHS	HazMat pickup and collection of chemical waste and used oil for Lab-Pak disposal. Proper storage procedures.	Safety / Sustainability / Pollution	Faculty, staff, and students	186 training modules were taken in 2020	Various chemical and biological wastes collected, stored, and properly, disposed of. Includes used oil.	Yes



ILLICIT DISCHARGE DETECTION & ELIMINATION (IDDE)

BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	Cite Local Code(s) Bei (If available, web link fo	ng Used r code(s))	Summary of Resul	Effective (Yes or No)			
Ordinance or Other Regulatory Mechanism	Minimize or eliminate the potential for illicit	Complete	ADEQ Reg 6 – where applicable http://www.adeg.state.ar/water/r	ADEQ Reg 6 – where applicable Collection of HazMat and through EHS personnel efforts facilitates the transfer of					
Hazardous Material MGMT, discharge monitoring, SWMP Vince Rodgers	discharges.		EPA-40 CFR 122.26	-	ge that ultimately r discharge.				
BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	S	ummary of Activit	ies or Updates		Effective (Yes or No)		
Storm Sewer System Map	ID flow patterns & outflows	Yes	Map created which IDs outfalls.	Elevations ID thro	ugh PAGIS online.		Yes		
Spill Prevention Control & Countermeasure Plan (EHS)	Elimination and mitigation of spills	Yes	Comprehensive spill control plan	n to mitigate illicit s	pills and discharges		Yes		
BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	S	ummary of Activit	ies or Updates		Effective (Yes or No)		
IDDE Plan/Sampling	SWMP maintenance. Identify abnormal	Yes	The UALR SWMP is on line and http://ualr.edu/facilities/home/en	nvironmental-health		es/environmental-	Yes		
EHS-DPS	parameters in Coleman Creek		protection/stormwater-managen Campus is continually monitored						
	Measurable Goal	Completed				Discharges:	Effective		
BMP & Responsible Party		(Yes or No)		Flows Identifie	Identified*	Eliminated	(Yes or No)		
Dry-Weather Screening of Outfalls # of Outfalls Screened112 Total # of Outfalls 28	Notification and quick response	Yes	112	0	0	0	Yes		
EHS									
BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	S	Effective (Yes or No)					
Identification of allowable non- stormwater discharges	Reduce runoff from non- rain events	Yes	Restrict and monitor allowable discharges. No illicit discharges were identified						
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)	Cite Lo (If availa	cal Code ble, web	e(s) Bei link fo	ng Used r code(s))	Summary of Results or Activities	Effective (Yes or No)								
Ordinance or Other Regulatory Mechanism SWMP – EHS	Contractor management through SWMP – site assessment and control maintained	Yes	ADEQ Reg 6			ADEQ Reg 6 – Construction SW program Minimized erosion and runoff through SWPPI maintenance and monitoring.		Minimized erosion and runoff through SWPPP maintenance and monitoring.	Yes							
BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	Sta	ndards	Being L	Jsed	Summary of Results or Activities	Effective (Yes or No)								
Sediment and Erosion Control Requirements SWMP – EHS	Reduce opportunity for runoff and erosion	Yes	ADEQ Reg 6	ADEQ Reg 6		ADEQ Reg 6		ADEQ Reg 6		ADEQ Reg 6		ADEQ Reg 6			Monitor and assess contractors BMPs and methods	Yes
BMP & Responsible Party	Measurable Goal	Completed (Yes or No)		Comp			Summary of Results or Activities	Effective (Yes or No)								
		(103 01 110)	Receive	d	Foll	owed-Up On		(103 01 110)								
Complaint Process	Operations center notification- actions dictated by EHS for	Yes	0		0		No construction applicable	Yes								
FM Operations Center	correction															
BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	# of Applicable Sites Requiring Plans		# of Plans Reviewed		Summary of Results or Activities	Effective (Yes or No)								
Site Plan Review Procedures	Reduction in erosion & runoff	Yes	0			0		.,								
SWPPP Review EHS	opportunity							Yes								
			Site In	spectio	ns Perf	ormed										
BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	# of Applicable Sites	# Perfo	ormed	Avg. Frequency	Summary of Results or Activities	Effective (Yes or No)								
Site Inspection Procedures	Mark BMB 4						No site inspected	V								
SWPPP Contractor & EHS	Maintain BMPs by routine inspection	Yes	0	0				Yes								
BMP & Responsible Party	Measurable Goal	Completed	4.630	Viola		F	Summary of Results or Activities	Effective								
,		(Yes or No)			Enforcement Actions	,	(Yes or No)									
Enforcement Procedures	Deter illicit discharge	V	2			0	N/A	V								
SWMP – Public Safety	Reported Violations	Yes	0	0		0	N/A	Yes								

^{*}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 veb 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 are maintained and brought to acceptable conditions during and after construction phase by inspection. Landscaping & Grounds crews maintain the areas from that point.	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	Yes	Applicable ASTM/ANSI	Standards	Final acceptance based on completeness of drainage systems and landscaping areas.	Yes
Final Review SWPPP - EHS	inspections and outfall reports.					
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	Site plan effectiveness over project duration. Routine	Yes	0	0	All site plans are reviewed prior, during, and post construction for implementation of SWPPP in accordance with the UALR SWMP. EHS	Yes
SWPPP – EHS-Contractor	review of mitigation measures.				works with contractors 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)		ctions Performed	Summary of Results or Activities	Effective (Yes or
		,	# Performed	Avg. Frequency		No)
Site Inspection Procedures	Final review of site plan and drainage	Yes	0	0		Yes
SWPPP - EHS						
BMP & Responsible Party	Measurable Goal	Completed (Yes or No)		olations	Summary of Results or Activities	Effective (Yes or
		(100 0.110)	# of Violation Letters	# of Enforcement Actions		No)
Enforcement Procedures	Number of reported violations, spills, illicit					
EHS – Public Safety	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		Summary of Results or Activities	Effective (Yes or No)
Long-Term O&M Plans/Agreements						



	0	0	



POLLUTION PREVENTION/GOOD HOUSEKEEPING FOR MUNICIPAL OPERATIONS

BMP & Responsible Party	Measurable Goal	Completed (Yes or No)	Topic(s)	Targeted Aud	lience	# of Employees Attended	Summary of Activity	Effective (Yes or No)	
Training Program SPCC Plan UALR-EHS-Teaching units where HazMat is used	Elimination/mitigation of spills	Yes	BBP, SDS, Haz Waste, spill prevention, & Chemical Hygiene	Employees / students		0	All cancelled due to COVID. Online modules will be developed over the coming year to offer broader access due to staff eliminations.	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 a	and Schedules			Summarize Acti	vities Performed		
MS4 Maintenance		olved maintenance of exi daily, vehicle maintenan				Sa	me		
	Procedures Deve	loped (Yes or No)		Docu	ıment Ar	mounts of Wastes Prope	erly Disposed		
Disposal of Wastes	Yı	es	Approx 10,000 yards / (0 Lab Packs due to	o COVID	and reduction in generation	on of chemical & solid was	ste	
	Covered (Yes or No)	Tons Used			Summarize Measures T	aken to Minimize Usage		
Road Salt	N	lo	0	No salt used on	ly Iceme	lt. None used in 2020.			
	Procedures Deve	loped (Yes or No)	Gallons Used			Summarize Measures T	aken to Minimize Usage		
Pesticide & Herbicide Usage	Yı	es	~30 lbs dry 20 gal wet	High weed growth year, increased use to address additional growth					
	Procedures Deve	loped (Yes or No)	Pounds Used			Summarize Measures T	aken to Minimize Usage		
Fertilizer Usage	Y	es	~3000 lbs	Used as needed					
	Procedures Deve	loped (Yes or No)		Document A	Amount	of Material Collected and	d Properly Disposed		
Street Sweeping	N	lo	Street sweeper is inoperable. Waste is collected by hand as necessary.						
Flood Management	Summarize any New or Existing Flood Management Projects that were Assessed for Impacts on Water Quality								
Projects									



None



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	
	NCES GRANTED (IF ANY)
VARIA •	NCES GRANTED (IF ANY) Identify and summarize any variances granted under your storm water program.
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