Appendix B

Notice of Intent (NOI)

This section includes the following sections:

- (1) ADEQ NOI Correspondence 101816
- (2) NOI SWMP U of A





Arizona Department of Environmental Quality



CERTIFIED MAIL - RETURN RECEIPT REQUESTED

October 18, 2016

Herbert Wagner Jr., Director Occupational & Environmental Health & Safety University of Arizona P.O. Box 210300 Tucson, AZ 85721-0300

Dear Small MS4 Permittee:

The Arizona Department of Environmental Quality has reissued the Small Municipal Separate Storm Sewer System permit (No. AZG2016-002) which became effective September 30, 2016, authorizing stormwater discharges to waters of the United States from small municipal separate storm sewer systems (MS4s).

Effective September 30, 2016, all existing and new permittees are automatically covered under the 2016 permit for up to 180 days.

Required Information

Pursuant to the 40 Code of Federal Regulations (CFR) 122.41 and Arizona Administrative Code (A.A.C.) R18-9-A905(A)(3)(a) and the 2016 Small MS4 Permit Part 2.1.2, eligible persons wishing to retain coverage under this permit (existing and new MS4 operators) must submit a Small MS4 Notice of Intent (NOI) within 180 days of permit issuance. Persons failing to submit a NOI on or before March 29, 2017, cease to be covered under ADEQ's 2016 Small MS4 general permit.

New permittees must submit the initial fee (based on population or Small MS4 category) with their NOI.

Existing permittees are not required to include an initial fee when submitting an NOI as their initial fee was previously submitted under the former permit. Existing permittees will continued to be invoiced an annual fee based on their current billing cycle.

Consequences of Failure to Submit Required Information

Failure to submit the NOI by March 29, 2017, will result in a loss of permit coverage and any municipal stormwater discharges constitutes a violation of the Clean Water Act, A.R.S Title 49, Chapter 2, Article 3.1 and could result in civil penalties up to \$25,000 per day and / or criminal penalties that may include the possibility of fines and / or imprisonment.

How to Submit

Please submit your Small Municipal Separate Storm Sewer System Permit NOI by March 29, 2017 to:

Arizona Department of Environmental Quality 1110 West Washington Street, Mail Code 5415A-1 Phoenix, AZ 85007

Thank you for your efforts to comply with Arizona's environmental requirements. Should you have any comments or questions regarding this matter, please do not hesitate to contact me at (602) 771- 4508 or cph@azdeq.gov.

Sincerely,

Christopher Henninger, Supervisor Stormwater and General Permits Unit

#151

NOI SWMP U of A



NOTICE OF INTENT (NOI)

for Arizona Pollutant Discharge Elimination System (AZPDES) Small Municipal Separate Storm Sewer System (MS4) General Permit (AZG2016-002)

Regulated small Municipal Separate Storm Sewer Systems (MS4s) must submit a Notice of Intent (NOI) to the Arizona Department of Environmental Quality (ADEQ) to obtain MS4 general permit coverage. Permittees must complete a NOI form and submit the original, ink-signed document to the address below:

Arizona Department of Environmental Quality
Surface Water Section/ Stormwater & General Permits Unit (5415A-1)
1110 West Washington Street
Phoenix, AZ 85007

A. SMALL MS4 INFORMAT	ION			
Legal Name of Municipality or Organization:				
UNIVERSITY of ARIZONA				
Choose one:			Operator Type:	
	☐ New Perr	nittee	College	
Mailing Address:			County:	
220 West Sixth Street, PO Box 22	10300		Pima	3
City:	State:		Zip Code:	
TUCSON	ARIZONA		85721-0)300
Latitude/ Longitude at approximate geograph	nic center of MS4 (D/M	1/S):		
Latitude: 32/13/57 Longitude: 2	•	,		
B. PRIMARY MS4 PROGRA	M MANAGER	CONTACT PER	SON	
Name:		Title:		
Steven C. Holland		Chief Risk Officer		
Department:				
Risk Management Services				
Mailing Address:				
220 West Sixth Street, PO Box 22	10300			
City:	State:		Zip Code:	
TUCSON	ARIZONA		87521-0)300
Phone Number:	Fax Number:		Email Address:	-
520-621-1790	520-621-3706		sholland@email.ariz	ona.edu
Has another governmental entity agreed to satisfy any of your permit obligations? Yes No				⊠ No
If "yes" to the above question, name the other governmental entity and describe the agreement(s) between entities:				
Click here to enter text.				



C. BILLING INFORMATION	ON			
Same as Primary MS4 Program Manager	⊠ Yes	□ No		
If "yes," proceed to Section D.		Ι	<u> </u>	
Name: Click here to enter text.		Title: Click here to enter	text.	
Department: Click here to enter text.				
Mailing Address: Click here to enter text.				
City: Click here to enter text.	State: Click here to enter	r text.	Zip Code: Click here to	o enter text.
Phone Number: Click here to enter text.	Fax Number: Click here to enter	r text.	Email Address: Click here to enter to	ext.
D. ENFORCEMENT AUTI	HORITY OR OT	HER MECHANIS	M	
Illicit Discharge Detection and Elimina mechani	ation (IDDE) Enforceme sm established?	nt Authority or other	⊠ Yes	☐ No
Describe IDDE Enforcement Authority or other mechanism: IDDE Inspection Program implemented, inspection forms developed and in use, responsible parties identified, and annual assessments conducted.				
Name of Enforcement Authority or other mechanism: Updated UA, SWMP procedures and continued implementation of UA, Manual of Design and Specification Standards (DSS)			Effective Date or Estimated Date of Adoption: 2/17/2017	
Construction Site Stormwater Runoff Enforcement Authority or other mechanism established?			⊠ Yes	☐ No
Describe Construction Site Stormwater Enforcement Authority or other mechanism: Construction oversight Inspection Program ongoing and new, improved oversight inspection forms developed and implemented.				
Name of Enforcement Authority or other mechanism: Updated UA, SWMP and continued implementation of adopted DSS procedures (including disciplinary measures such as withholding of payment to contractors who are out of compliance).			Effective Date or Estimated Date of Adoption: 2/17/2017	
Post-Construction Stormwater Management Enforcement Authority or other mechanism established?			⊠ Yes	☐ No
Ongoing post-construction Enforcement Ongoing post-construction im (SWMIP), annual inspections of implemented, responsible part	plementation of tl f stormdrain bubb	he UA, Surface Wat blers established, in	spection forms deve	
Name of Enforcement Authority or other UA, Surface Water Master II SWMP procedures and continu	mplementation P	=	Effective Date or Estimat 2/17/	·



of Environmental Quality		
procedures.		



E. M	APPING COME	PONENTS			
channels, or storm drains that are owned or operated by the permittee and convey stormwater to Waters of the US)				Percent Complete at time 100%	of NOI submission
If 100% of requirements are NOT met for an existing permittee and for all new permittees, include a timeline, measurable goals, and estimated date of completion (MM/YY) for Stormwater Sewer Mapping: Figures C-1 through C-8 have been provided in the updated UA, SWMP dated 2/17/2017. Additional edits will be made to reflect new information as required.					
2. Out	tfall Mapping			Percent Complete at time 100%	of NOI submission
estimated Figure	d date of completion (I s C-1 through C-8	MM/YY) for Outfal B have been p	ing permittee and for all new permill Mapping: rovided in the updated UA, rmation as necessary.		
	3. Identification of Receiving Waters (names and locations of all the Waters of the US that receive discharge from those outfalls) Percent Complete at time of NOI submission 100%				
goals, an	•		existing permittee and for all ne M/YY) for Receiving Water Ident	· ·	e, measurable
F. SUMMARY OF RECEIVING WATERS					
Does the MS4 have outfalls that discharge to Waters listed in A.A.C. R18-11 Article 1, Appendix B? Yes					
Does the	e MS4 have outfalls			Yes	⊠ No
Does the Article 1. If "yes" to be composection to	e MS4 have outfalls in the MS4 discharges bleted. If "no" discharges does not need to be aining or an Outstan	that discharge to to receiving wat narges occur to r e filled out, proc		cle 1, Appendix B, then the follows: R18-11 Article 1, Appendix B, er "yes," the receiving water se	owing section must then the following egment is Impaired,
Does the Article 1 If "yes" to be comp section of Not-Atta and BMF Ident surface	e MS4 have outfalls in the MS4 discharges bleted. If "no" discharges does not need to be aining or an Outstan	that discharge to to receiving wat harges occur to re e filled out, proc	er(s) listed in A.A.C. R18-11 Articles water(s) listed in A.A.C. R18-11 Articles water(s) listed in A.A.C. eed to Section G. If you answer	cle 1, Appendix B, then the follows: R18-11 Article 1, Appendix B, er "yes," the receiving water se	owing section must then the following agment is Impaired, attaining and OAWs Does the
Does the Article 1 If "yes" to be comp section of Not-Atta and BMF Ident surface receives	the MS4 have outfalls to Appendix B? the MS4 discharges oleted. If "no" discharges not need to be aining or an Outstan Ps. tify Appendix B ce water(s) that is discharge(s) from	to receiving wat narges occur to re e filled out, proo ding Arizona Wa Number of outfalls discharging to receiving	er(s) listed in A.A.C. R18-11 Arti receiving water(s) listed in A.A.C. reed to Section G. If you answer reter (OAW), you must also complete (Section of the complete of the receiving water listed as an Impaired, Not- Attaining or OAW (choose	cle 1, Appendix B, then the follows: R18-11 Article 1, Appendix B, er "yes," the receiving water sepolete Part H.3- Impaired, Not-A	owing section must then the following gment is Impaired, attaining and OAWs Does the receiving water have a
Does the Article 1 If "yes" to be composection of Not-Atta and BMF Identical surface receives Click he text.	the MS4 have outfalls to Appendix B? the MS4 discharges oleted. If "no" discharges not need to be aining or an Outstan Ps. tify Appendix B ce water(s) that is discharge(s) from the MS4	to receiving wat narges occur to re e filled out, proo ding Arizona Wa Number of outfalls discharging to receiving	waters listed in A.A.C. R18-11 er(s) listed in A.A.C. R18-11 Artifectiving water(s) listed in A.A.C. eed to Section G. If you answer (OAW), you must also complete in the receiving water listed as an Impaired, Not-Attaining or OAW (choose one)?	cle 1, Appendix B, then the follows: R18-11 Article 1, Appendix B, er "yes," the receiving water sepolete Part H.3- Impaired, Not-A List Pollutant(s) causing the Impairment(s):	owing section must then the following gment is Impaired, attaining and OAWs Does the receiving water have a
Does the Article 1 If "yes" to be composection of Not-Atta and BMF Identical surface receives Click he text. Click he text.	the MS4 have outfalls to a pendix B? the MS4 discharges oleted. If "no" discharges not need to be aining or an Outstan Ps. tify Appendix B ce water(s) that is discharge(s) from the MS4 ere to enter	to receiving wat narges occur to re e filled out, proo ding Arizona Wa Number of outfalls discharging to receiving	o Waters listed in A.A.C. R18-11 eer(s) listed in A.A.C. R18-11 Artifeceiving water(s) listed in A.A.C. eed to Section G. If you answer (OAW), you must also complete (OAW), you must also complete as an Impaired, Not-Attaining or OAW (choose one)? Choose an item.	cle 1, Appendix B, then the follows: R18-11 Article 1, Appendix B, er "yes," the receiving water sepolete Part H.3- Impaired, Not-A List Pollutant(s) causing the Impairment(s): Click here to enter text.	owing section must then the following gment is Impaired, attaining and OAWs Does the receiving water have a
Does the Article 1 If "yes" to be composection of Not-Atta and BMF Identical surface receives Click he text. Click he text. Click he text.	the MS4 have outfalls to a pendix B? the MS4 discharges oleted. If "no" discharges not need to be aining or an Outstan Ps. tify Appendix B ce water(s) that is discharge(s) from the MS4 ere to enter	to receiving wat narges occur to re e filled out, proo ding Arizona Wa Number of outfalls discharging to receiving	o Waters listed in A.A.C. R18-11 er(s) listed in A.A.C. R18-11 Artifectiving water(s) listed in A.A.C. ered to Section G. If you answer after (OAW), you must also complete (OAW), you must also complete as an Impaired, Not-Attaining or OAW (choose one)? Choose an item. Choose an item.	cle 1, Appendix B, then the follows. R18-11 Article 1, Appendix B, er "yes," the receiving water sepolete Part H.3- Impaired, Not-A List Pollutant(s) causing the Impairment(s): Click here to enter text. Click here to enter text.	owing section must then the following gment is Impaired, attaining and OAWs Does the receiving water have a



or burnerium genuity			
Click here to enter	Choose an item	Click here to enter text.	
text.	Choose an item.	Click here to enter text.	



G. STORMWATER MANAGEMENT PROGRAM (SWMP) SUMMARY

G-1. MCM 1: Public Education and Outreach

For MCM 1- Public Education and Outreach, use the pull down menu to indicate the BMP Category (column 1). You may override the selection and type in your own BMP. Include a brief description of the BMP (column 2) including the personnel position or department(s) responsible. Describe the Measureable Goals (column 3) for each BMP, including the targeted audience such as commercial, construction, industrial or residential for MCM 1. Column 3 should include milestones, timeframes and frequencies. Insert the month and year (MM/YY) in the Start Date (column 4) to indicate the date the BMP was initiated or enter your own text to override the selection.

was initiated or enter	your own text to override the selec	uon.	Г
BMP Category (enter your own text to override the drop down menu)	BMP Description (include personnel position or department responsible)	Measurable Goals (include milestones, timeframes and frequencies) and include the Targeted Audience	Start Date (MM/YY) (enter your own text to override the drop down menu)
Webpage	a. Make the Storm Water Management Plan (SWMP) available online, along with the appropriate contact points for more information. Risk Management Services, Lloyd Wundrock	Complete: January, 2005 Amended and updated March, 2017	Choose an item.
Choose an item.	b. Revise the NOI to indicate receiving waters and add to the website. Risk Management Services, Lloyd Wundrock	Complete: June, 2006 Updated NOI submitted to ADEQ March 29, 2017	Choose an item.
Choose an item.	c. Revise website to include links to additional educational resources such as brochures, fact sheets and other municipal storm water programs associated with targeted pollutants listed in section 5.1.2 of the SWMIP. Risk Management Services, Lloyd Wundrock	Complete: July, 2006 Target date: July 1, 2017 Complete: March 31, 2017	Choose an item.
Choose an item.	d. Update website and educational BMP material to include the addition of pollutants 5.1.2. g-I in the SWMIP as well as verification and updates of pollutants 5.1.2. a-f listed in the SWMIP. Risk Management Services, Lloyd Wundrock	Target: June 30, 2017 Complete: March 31, 2017	Choose an item.



of Environmental Quality			
Choose an item.	e. Idenify on the SWMP website at least three (3) specific targeted storm water pollution sources and provide information about their hazards, proper management, and how to recognize possible releases or illicit discharge. Risk Management Services, Lloyd Wundrock	Target date: September 30, 2006 Complete: March, 2007	Choose an item.
Choose an item.	f. Revise the website to provide specific instructions for reporting illicit discharges, or other activities that may negatively impact storm water quality. List specific names and contact information. Risk Management Services, Lloyd Wundrock	Target date: September 30, 2006 Complete: October, 2006	Choose an item.
Choose an item.	g. Review the website at least annually to ensure the information is current, complete and representative of current SWMP activities and update as necessary. Maintain records documenting these annual reviews and/or updates for a minimum of three years after permit expiration. Risk Management Services, Lloyd Wundrock	Target: Annually by June 30 th of each year Complete: Ongoing	Choose an item.
Choose an item.	SWMP and Website Publicity BMP:	Click here to enter text.	Choose an item.
Choose an item.	a. Annouce in Arizona Daily Wildcat- student newspaper Evaluate annually if recirculation is necessary based upon SWMP amendments.	Target: October 31, 2006 Complete: November 1, 2006	Choose an item.
Choose an item.	b. Announce in Lo Que Pasa – electronic	Complete: 11/2006	Choose an item.



	Newsletter for faculty, staff and public. Risk Management Services, Lloyd Wundrock	Target: June 30, 2017	
Choose an item.	Click here to enter text.	Click here to enter text.	Choose an item.



MCM 1: Public Education and Outreach

Use this space to add any additional information for MCM1:

Announce revised and updated SWMP in the Arizona Daily Wildcat and Lo Que Pasa(LQP) by June 30th, 2017.

SWMP notice in "UAnnounce" (media alternative of LQP) on April 7, 2017.

SWMP Educational Materials and Signage BMP

a. Install signage and pet waste stations at large grass stabilized, open areas.

Target: June 30, 2017

Risk Management Services, Lloyd Wundrock

b. Place brochures in Student Union on identification of stormwater impacts.

Target: June 30, 2017

Informational materials delivered on April 17, 2017

Risk Management Services, Lloyd Wundrock



G-2. MCM 2: Public Involvement and Participation

For MCM 2- Public Involvement and Participation, use the pull down menu to indicate the BMP Category (column 1). You may override the selection and type in your own BMP. Include a brief description of the BMP (column 2) including the personnel position or department(s) responsible. Describe the Measureable Goals (column 3) for each BMP. Column 3 should include milestones, timeframes and frequencies. Insert the month and year (MM/YY) in the Start Date (column 4) to indicate the date the BMP was initiated or enter your own text to override the selection.

DIVIP Was IIIIIIaled Of	enter your own text to override the selecti	OII.	
BMP Category (enter your own text to override the drop down menu)	BMP Description (include personnel position or department responsible)	Measurable Goals (include milestones, timeframes and frequencies)	Start Date (MM/YY) (enter your own text to override the drop down menu)
Choose an item.	Campus Community Outreach BMP a. In the publicity BMP described above "SWMP and Website Publicity BMP", include language that requests input on the UA, SWMP and encourage volunteer involvement. Risk Management Services, Lloyd Wundrock b. The Neighborhood Relations Coordinator will request time on the agenda to present the UA, SWMP to the Campus Community Relations Committee (CCRC) and encourage volunteer participation. Assigned point of contact: Mary Laughbaum c. Design and implement a student/volunteer/empl oyee project to mark campus storm drains to prevent illicit discharge and other adverse impacts to storm water runoff. d. Marking remaining campus storm drains. Risk Management Services, Lloyd Wundrock	a. Target: June 30, 2007 Complete: March 13, 2007 b. Relaunch amended SWMP Target: June 30, 2017 CCRC Target: May 9, 2017 meeting Informational materials provided on April 17, 2017 c. Target: March 1, 2007 50% Complete: December 15, 2007	Choose an item.



	e. Annual review of the Public Participation and Involvement Program to include consideration of new opportunities for community/volunteer involvement activities, ensuring any new storm drains are marked and evaluation of the ability to partner with any local agencies on programs or or activities, etc. this annual review will be documented along with any action items completed as a result of annual evaluation recommendations. Risk Management Services, Lloyd Wundrock	Target: Annually by June 30 of each year Complete: TBD	
Choose an item.	Click here to enter text.	Click here to enter text.	Choose an item.
Choose an item.	Click here to enter text.	Click here to enter text.	Choose an item.
Choose an item.	Click here to enter text.	Click here to enter text.	Choose an item.
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Choose an item.	Click here to enter text.	Click here to enter text.	Choose an item.
Choose an item.	Click here to enter text.	Click here to enter text.	Choose an item.
Choose an item.	Click here to enter text.	Click here to enter text.	Choose an item.
Choose an item.	Click here to enter text.	Click here to enter text.	Choose an item.





MCM 2: Public Involvement and Participation
Use this space to add any additional information about MCM2:
Click here to enter text.



G-3. MCM 3: Illicit Discharge Detection and Elimination (IDDE) Program

For MCM 3- Illicit Discharge Detection and Elimination (IDDE) Program, use the pull down menu to indicate the BMP Category (column 1). You may override the selection and type in your own BMP. Include a brief description of the BMP (column 2) including the personnel position or department(s) responsible. Describe the Measureable Goals (column 3) for each BMP. Column 3 should include milestones, timeframes and frequencies. Insert the month and year (MM/YY) in the Start Date (column 4) to indicate the date the BMP was initiated or enter your own text to override the selection.

BMP Category (enter		nter your own text to override the selection.	Start Date
your own text to override the drop down menu)	BMP Description (include personnel position or department responsible)	Measurable Goals (include milestones, timeframes and frequencies)	(MM/YY) (enter your own text to override the drop down menu)
Choose an item.	Maintain periodic inspection reports for sump pump discharges to impervious surfaces, loading docks, 3-yard waste trailers and trash compactors with records for the SWMP in Appendix I. Establish a program to obtain spill kits for loading docks. Facilities Management, Luis Rocha, Associate Director	Target: 10% loading dock spill kits: June 30, 2017, 100% loading dock spill kits: June 30, 2018 Complete: TBD	Choose an item.
Choose an item.	Maintain periodic inspection reports for sump pump discharges to impervious surfaces, loading docks, 3-yard waste trailers and trash compactors with records for the SWMP in Appendix I. Establish a program to cover 3-yard waste trailers and trash compactors. Facilities Management, Luis Rocha, Associate Director	Target: 5% trailers covered: June 30, 2017 36% trailers covered: June 30, 2018 68% trailers covered: June 30, 2019 100% trailers covered: June 30, 2020	Choose an item.
Choose an item.	Maintain written reports of illicit discharges with records for the SWMP in Appendix I. Facilities Management, Luis Rocha, Associate Director	Target: Ongoing Complete: Ongoing	Choose an item.
Choose an item.	Update figure C-4. Planning, Design & Construction, Grant	Target: September 30, 2017	Choose an item.



of Environmental Quality	McCormick		
Choose an item.	Develop and implement a system of inspection and maintenance of storm water drainage infrastructure and update Figure C-4 in the SWMP as this information becomes available (See Appendix I). Facilities Management, Chris Kopach.	Target: TBD Complete: TBD	Choose an item.
Choose an item.	All dry wells (see Figure C-4) or other installations that require registration with ADEQ will be registered. Facilities Management, Chris Kopach	Targets: Section/Team 1: June 30, 2004 Section/Team 2: June 30, 2005 Section/Team 3: June 30, 2006 Section/Team 4: June 30, 2007 Complete: June 30, 2007	Choose an item.
Choose an item.	Revise Enforcement Response Plan, Risk Management Services, Herb Wagner, Director	Target: September 30, 2017 Complete: TBD	Choose an item.
Choose an item.	Add an Illicit Discharge Prevention Training component to required employee training. Risk Management Services, Lloyd Wundrock	Target: Conduct initial IDDE Training January 30, 2017 Complete: January 23, 2017 Target: Prepare inspection forms: February 17, 2017 Complete: February 17, 2017	Choose an item.
Choose an item.	Click here to enter text.	Click here to enter text.	Choose an item.
Choose an item.	Click here to enter text.	Click here to enter text.	Choose an item.
Choose an item.	Click here to enter text.	Click here to enter text.	Choose an item.
Choose an item.	Click here to enter text.	Click here to enter text.	Choose an item.



MCM 3: Illicit Discharge Detection and Elimination (IDDE) Program
Use this space to add any additional information about MCM3:
Click here to enter text.



G-4. MCM 4: Construction Activity Stormwater Runoff Control

For MCM 4- Construction Activity Stormwater Runoff Control, use the pull down menu to indicate the BMP Category (column 1). You may override the selection and type in your own BMP. Include a brief description of the BMP (column 2) including the personnel position or department(s) responsible. Describe the Measureable Goals (column 3) for each BMP. Column 3 should include milestones, timeframes and frequencies. Insert the month and year (MM/YY) in the Start Date (column 4) to indicate the date the BMP was initiated or enter your own text to override the selection.

the date the BMP was initiated or enter your own text to override the selection.					
BMP Category (enter your own text to override the drop down menu)	BMP Description (include personnel position or department responsible)	Measurable Goals (include milestones, timeframes and frequencies)	Start Date (MM/YY) (enter your own text to override the drop down menu)		
Choose an item.	a. Notify current construction contractors of the new Phase II requirements for construction on parcels of 1 ascre or greater in size. Document the notifications and verify response within 60 days. Planning, Design & Construction, Brian Dolan, Asst. Director	Target: Ongoing – Review every construction project initiated and notify construction contractors of requirements on parcels of 1 acre or greater. Complete: Ongoing	Choose an item.		
Choose an item.	b. Develop provisions for the UA's standard construction contract requiring all construction contractors to develop and implement a Storm Water Pollution Prevention Plan in full compliance with all federal and state regulations. Planning, Design & Construction, Brian Dolan, Asst. Director	Target: January 1, 2006 Complete: January 1, 2006	Choose an item.		
Choose an item.	c. Develop and implement processes to control and/or prevent potential construction site waste, procedures for site plan review and construction site	Target: Propose draft: March 2017, finalize and begin implementation: June 30, 2017 Conduct annual assessment: June 30, 2018 Complete: TBD	Choose an item.		



of Environmental Quality	inspections. The construction site plan review and inspection program is presented in Appendix K. Planning, Design & Construction. Brian Dolan, Asst. Director.		
Choose an item.	Click here to enter text.	Click here to enter text.	Choose an item.
Choose an item.	Click here to enter text.	Click here to enter text.	Choose an item.
Choose an item.	Click here to enter text.	Click here to enter text.	Choose an item.
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Choose an item.	Click here to enter text.	Click here to enter text.	Choose an item.
Choose an item.	Click here to enter text.	Click here to enter text.	Choose an item.



MCM 4: Construction Activity Stormwater Runoff Control
Use this space to add any additional information about MCM4:
Click here to enter text.



G-5. MCM 5: Post-Construction Stormwater Management in New Development and Redevelopment

For MCM 5- Post-Construction Stormwater Management in New Development and Redevelopment, use the pull down menu to indicate the BMP Category (column 1). You may override the selection and type in your own BMP. Include a brief description of the BMP (column 2) including the personnel position or department(s) responsible. Describe the Measureable Goals (column 3) for each BMP. Column 3 should include milestones, timeframes and frequencies. Insert the month and year (MM/YY) in the Start Date (column 4) to indicate the date the BMP was initiated or enter your own text to override the selection.

BMP Category (enter your own text to override the drop down menu)	BMP Description (include personnel position or department responsible)	Measurable Goals (include milestones, timeframes and frequencies)	Start Date (MM/YY) (enter your own text to override the drop down menu)
Choose an item.	Post-Construction BMP Management BMP	Click here to enter text.	Choose an item.
Choose an item.	a. Ongoing implementation of recommendation provided within the Surface Water Master Implementation Plan (SWMIP) (Appendix D) Planning, Design & Construction, Brian Dolan, Asst. Director	Target: Ongoing Complete: TBD	Choose an item.
Choose an item.	Dry Well Registration BMP	Click here to enter text.	Choose an item.
Choose an item.	Develop provisions for the UA's standard construction contract used by the UA requiring all construction contractors to register all completed dry wells with the ADEQ's drywell registry and to provide Planning, Design & Construction with copies of the registry forms. Incorporate registered drywells into UA facilities database. Installation of new drywells is strongly discouraged by RMS and the DSS.Planning, Design & Construction, Brian Dolan, Asst. Director	Target: February 1, 2007 Complete: February 1, 2007	Choose an item.
Choose an item.	Implement and maintain an inventory system of all post-construction structural stormwater control measures installed	Target: September, 2017 Complete: April 11, 2017 with GIS Map, C-4 in SWMP provided by Grant McCormick of UA, Planning, Design & Construction	Choose an item.



	and implemented at new development and redeveloped sites, including both public and private sector sites located within the permit area that discharge into the MS4.		
Choose an item.	Click here to enter text.	Click here to enter text.	Choose an item.
Choose an item.	Click here to enter text.	Click here to enter text.	Choose an item.
Choose an item.	Click here to enter text.	Click here to enter text.	Choose an item.
Choose an item.	Click here to enter text.	Click here to enter text.	Choose an item.
Choose an item.	Click here to enter text.	Click here to enter text.	Choose an item.
Choose an item.	Click here to enter text.	Click here to enter text.	Choose an item.



MCM 5: Post-Construction Stormwater Management in New Development and Redevelopment
Use this space to add any additional information about MCM5:
Click here to enter text.



G-6. MCM 6: Pollution Prevention and Good Housekeeping

For MCM 6- Pollution Prevention and Good Housekeeping, Insert the Facility Name applicable to the MS4. Use the pull down menu to indicate the BMP Category (column 1). You may override the selection and type in your own BMP. Include a brief description of the BMP (column 2) including the personnel position or department(s) responsible. Describe the Measureable Goals (column 3) for each BMP. Column 3 should include milestones, timeframes and frequencies. Insert the month and year (MM/YY) in the Start Date (column 4) to indicate the date the BMP was initiated or enter your own text to override the selection. For those BMPs that are not Facility specific, use the rows after the Facility Name inserts.

	The structure not ruently specific, use	the rows after the racinty Marile inserts.	Start Date	
BMP Category (enter your own text to override the drop down menu)	BMP Description (include personnel position or department responsible)	Measurable Goals (include milestones, timeframes and frequencies)	(MM/YY) (enter your own text to override the drop down menu)	
	Insert Facility	Name: Non-specific		
Choose an item.	Street, sidewalk, parking lot and garage sweeping BMP Conduct sweeping with the following minimum frequencies and properly dispose of all collected solids in accordance with regulations: a. Streets – done weekly by Facilities Management b. Sidewalks – done monthly by Facilities Management c. Parking Garages – done monthly by Parking & Transportation Services (P&T) d. Parking lots – done once per year by P&T For Streets & Sidewalks, Facilities Management, Luis Rocha, Assiciate Director For Parking Lots and Garages: Parking and Transportation Services, Rick Harbaugh, Operations Manager	Ongoing Targets: a. Streets – Weekly b. Sidewalks – Monthly c. Parking garages – Monthly d. Parking lots – Once per year done by Parking & Transportation Services Complete: Ongoing Completion	Choose an item.	
Insert Facility Name: Non-specific				



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Choose an item.	Outdoor Material Storage BMP Identify all outside storage areas with liquids containers. Move containers inside when possible. Provide adequate secondary containment for the largest container stored for all outside storage that cannot be moved inside. Arrange cover (tarps, etc.) to prevent contact with storm water. Facilities Management, Chris Kopach	Target: Ongoing Complete: TBD	Choose an item.	
	·	Name: Non-specific		
Choose an item.	Storm drain system inspection and cleaning BMP a.Develop and implement a tracking system for storm drain/bubbler maintenance for each of the four UA Grounds and Labor maintenance areas (see Section 5.3.4 and Figure C-9). Facilities Management, Luis Rocha, Associate Director	Target: To be completed concurrent with BMP 5.3.4 Complete: TBD	Choose an item.	
Insert Facility Name: Non-specific				
Choose an item.	b. Identify problem drainage areas, develop plans for correction of identified problem areas and implement as appropriate. Facilities Management, Luis Rocha, Associate Director	Target: Annual completion by June 30 th o f each year. Complete: TBD	Choose an item.	
Insert Facility Name: Non-specific				



Choose an item.	c. Review and update inspection procedures as necessary. Facilities Management, Luis Rocha, Associate Director	Target: Annual completion by June 30 th of ech year. Complete: TBD	Choose an item.
	Insert Facility	Name: Non-specific	
Choose an item.	Industrial Facility Stormwater Pollution Prevention and Inspections BMP a. Identify and document industrial facilities that require the development of a site-specific SWPPP. Facilities Management, Risk Management Services or Campus Agricultural Life Sciences, as depicted on Figure C-8. Luis Rocha, Associate Director with others as applicable based on department assigned. b. Develop a site- specific SWPPP for industrial facility sites. Facilities Management Services or Campus Agricultural Life Sciences, as depicted on Figure C-8. Luis Rocha, Associate Director, with others as applicable based on department assigned. c. Complete initial quarterly stormwater inspections for industrial facilities. Facilities	Target: June 30, 2018 Complete: TBD Target: June 30, 2018 Complete: TBD	Choose an item.



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of Environmental Quality	Management, Risk Management Services or Campus Agricultural Life Sciences, as depicted on Figure C-8. Luis Rocha, Associate Director, with others as applicable based on department assigned. d. Depending on available storm occurrences, complete initial visual inspections of stormwater runoff at industrial sites. Facilities Management Services or Campus Agricultural Life Sciences as depicted on Figure C-8. Luis Rocha, Associate Director, with others as applicable based on department assigned.	Target: June 30, 2017 Complete: TBD	
Inse		usekeeping BMPs that are not facility specific be	low
Choose an item.	Training for University of Arizona Employees BMP	Click here to enter text.	Choose an item.
Choose an item.	Update existing online information and training tool that will provide SWMP information to employees and document that they have completed the program. Risk Management Services, Lloyd Wundrock, Brek Thompson	Target: January 31, 2018 Complete: TBD	Choose an item.
Choose an item.	Develop and conduct a field-based train-the-trainer training for select staff working outdoors (e.g., maintenance and	Target: June, 2017 MS4 Permit Update Years: June 30 Complete: TBD	Choose an item.



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	construction activities).		
	Risk Mangement Services,		
	Lloyd Wundrock		
Choose an item.	Provide training to select new-hires within one month of hire date. Risk Management Services, Lloyd Wundrock, Brek Thompson	Ongoing Target: as staff is hired Complete: Ongoing as staff is hired	Choose an item.
Choose an item.	Evaluate updating training materials whenever the MS4 or SWMP changes and conduct refresher training for select staff on an annual basis. Risk Management Services, Lloyd Wundrock, Brek Thompson	Ongoing Target: as SWMP changes	Choose an item.
Choose an item.	Click here to enter text.	Click here to enter text.	Choose an item.
Choose an item.	Click here to enter text.	Click here to enter text.	Choose an item.



MCM 6 Pollution Prevention and Good Housekeeping
Use this space to add any additional information about MCM6:
Click here to enter text.



H. MONITORING				
1. DRY WEATHER VISUAL OUTFALL MONITORING				
Has a dry weather visual discharge monitoring program been developed?			⊠ Yes	☐ No
If the above answer is "yes," pro	ovide the actual date of imp	lementation:	2/17/2017	
If the above answer is "no," pro	vide estimated date of com	pletion:	Click here to e	enter a date.
Estimated total number of outfall		Percent of total number of municipal stormwater outfalls to be monitored each year		
The University of Arizo municipal stor	ona does not have any mwater outfalls.		0%	
2.A VISUAL STORMWATER	R DISCHARGE MONITORING			
Below identify a minimum of	five outfalls or field screening	ng points for the visual storm	water discharge mo	nitoring program
Outfall or field screening point identification number	Name of red	ceiving water	Is the receiving water listed as an Impaired, Not-Attaining or OAW (choose one)?	
The University of Arizona is in the process of the identification, field verification, selection and documentation of five(5) field screening points for the visual stormwater discharge monitoring program. Expected completion date of this process is April 21, 2017.	Click here to enter text.		Choose an item.	
 The northwest corner of the Facilities Management Recycling Yard or the southeast corner of Vine Ave. and Lester Street 	Rillito River		No	
2. The Southeast corner of the Parking & Transportation Building or the Northwest corner of 6th Street and Santa Rita	Santa Cruz River		Yes Not-Attaining however, discharge point is not in this section of river. The Santa Cruz River is "impaired" for E.Coli from Nogales, Sonora north to Josephine Canyon which is about 30 miles south and upstream from the UA and	



4. Turf Shed Bubbler located 20-50 feet north of 6" Street on Martin. 5. Southeast corner of Euclid and 5th Street 2.B VISUAL STORMWATER DISCHARGE MONITORING ALTERNATIVE Are you proposing a visual stormwater discharge monitoring alternative? 1. Yes No 1. Yes	 The Southeast corner of Park Ave. and University Blvd. 	Santa Cruz River (See previous explanation)			Choose an item.	
Are you proposing a visual stormwater discharge monitoring alternative? Yes No	located 20-50 feet north of 6 th Street on Martin. 5. Southeast corner of Euclid and 5 th	Santa Cruz River (See previous explanation)			Choose	an item.
If "yes" a visual stormwater discharge monitoring alternative is being proposed, provide a description of the proposed alternative and how the proposed alternative is as effective as, or is more effective than, visual stormwater discharge monitoring in the space below. Click here to enter text. 3. IMPAIRED, NOT-ATTAINING AND OAW MONITORING AND BMPS Part H.3 is to be completed only if the MS4 has outfalls that discharge to an Impaired, Not-Attaining or Outstanding Arizona Water (OAW), or a combination there of. Has a Sampling and Analysis Plan (SAP) been developed in accordance with permit Part 5.1.g? Yes No If the above answer is "no," provide an estimated date of completion for the SAP: Click here to enter a date. List each individual receiving water that is Impaired, Not-Attaining or an OAW that the MS4 discharges to sampled? List outfall ID or unique identification wany outfalls will be sampled? Click here to enter text.	2.B VISUAL STORMWATER	R DISCHARGE	MONITORING ALTERNA	TIVE		
alternative and how the proposed alternative is as effective as, or is more effective than, visual stormwater discharge monitoring in the space below. Click here to enter text. 3. IMPAIRED, NOT-ATTAINING AND OAW MONITORING AND BMPS Part H.3 is to be completed only if the MS4 has outfalls that discharge to an Impaired, Not-Attaining or Outstanding Arizona Water (OAW), or a combination there of. Has a Sampling and Analysis Plan (SAP) been developed in accordance with permit Part 5.1.g? Yes No If the above answer is "no," provide an estimated date of completion for the SAP: List each individual receiving water that is Impaired, Not-Attaining or an OAW that the MS4 discharges to List outfall ID or unique identification will be sampled? Click here to enter text.	Are you proposing a visual storr	nwater disch	arge monitoring alternat	ive?	Yes	⊠ No
Part H.3 is to be completed only if the MS4 has outfalls that discharge to an Impaired, Not-Attaining or Outstanding Arizona Water (OAW), or a combination there of. Has a Sampling and Analysis Plan (SAP) been developed in accordance with permit Part 5.1.g? Yes No If the above answer is "no," provide an estimated date of completion for the SAP: List each individual receiving water that is Impaired, Not-Attaining or an OAW that the MS4 discharges to List outfall ID or unique identification will be sampled? Click here to enter text.	alternative and how the proposed alternative is as effective as, or is more effective than, visual stormwater discharge monitoring in the space below.					
Water (OAW), or a combination there of. Has a Sampling and Analysis Plan (SAP) been developed in accordance with permit Part 5.1.g? Yes No If the above answer is "no," provide an estimated date of completion for the SAP: Click here to enter a date. List each individual receiving water that is Impaired, Not-Attaining or an OAW that the MS4 discharges to List outfall ID or unique identification will be sampled? Click here to enter text.	3. IMPAIRED, NOT-ATTAIN	ING AND OA	W MONITORING AND BI	MPS		
List each individual receiving water that is Impaired, Not-Attaining or an OAW that the MS4 discharges to Click here to enter text.	Part H.3 is to be completed or	-			Not-Attaining or Ou	tstanding Arizona
List each individual receiving water that is Impaired, Not-Attaining or an OAW that the MS4 discharges to Click here to enter text.						☐ No
water that is Impaired, Not- Attaining or an OAW that the MS4 discharges to Click here to enter text.	If the above answer is "no," pro	vide an estin	nated date of completion	for the SAP:	Click here to e	nter a date.
Click here to enter text.	water that is Impaired, Not- Attaining or an OAW that the	many outfalls will be		parameter(s) to	selected BMPs will address the pollut impairments or ho	I specifically ant(s) causing the ow the BMPS will
Click here to enter text.	Click here to enter text.				Click here to en	iter text.
Click here to enter text.	Click here to enter text.				Click here to en	iter text.
Click here to enter text. text. click here to enter text.	Click here to enter text.				Click here to en	iter text.
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	Click here to enter text.		Click here to enter text.	Click here to enter text.	Click here to en	iter text.

I. NOTES AND ADDITIONAL INFORMATION

Use the space below to provide any additional information about the MS4 program.

The definition of "outfall" according to Permit No. AZG2016-002 is a point source as defined as the point where a municipal separate storm sewer discharges to waters of the United States and does not include open conveyances connecting two (2) municipal separate storm sewrs, or pipes, tunnels or other



conveyances which connect segments of the same stream or other waters of the United States and are used to convey waters of the United States.

The University of Arizona does not currently have any outfalls as defined by Permit No. AZG2016-002. Should any infrastructure changes be made in the future that would result in an outfall, as defined by the Permit that would require visual dry weather outfall monitoring, the program will be revised in order to meet Permit requirements.

J. FEES

Fill out either Part A for a New Permittee or Part B for an Existing Permittee. If a New Permittee, choose one check box below to indicate the MS4s population and applicable initial permit fee. Insert the total payment included with the NOI in the text box. If an Existing Permittee, choose one check box below to indicate the MS4s population. Note: The estimated MS4 population should be based on latest Decennial Census by the Bureau of Census.

population should be based on latest beceninal census by the buleau of census.				
Part A	Part B			
New Permittee. I confirm the correct fee payment is included with the NOI. <pre></pre>	 Existing Permittee. No fee is required for NOI submission. You will continue to be invoiced on your current annual fee billing cycle. <or 10,000<="" =="" li="" to=""> >10,000 but ≤ 100,000 > 100,000 Non-traditional MS4 such as hospital, college or military </or>			

K. CERTIFICATION

Pursuant to A.R.S. § 41-1030:

- (1) ADEQ shall not base a licensing decision, in whole or in part, on a requirement or condition not specifically authorized by statute or rule. General authority in a statute does not authorize a requirement or condition unless a rule is made pursuant to it that specifically authorizes the requirement or condition.
- (2) Prohibited licensing decisions may be challenged in a private civil action. Relief may be awarded to the prevailing party against ADEQ, including reasonable attorney fees, damages, and all fees associated with the license application.
- (3) ADEQ employees may not intentionally or knowingly violate the requirement for specific licensing authority. Violation is cause for disciplinary action or dismissal, pursuant to ADEQ's adopted personnel policy. ADEQ employees are still afforded the immunity in A.R.S. §§ 12-821.01 and 12-820.02.

I certify under penalty of law that I have met the eligibility conditions of this permit and 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, I certify that the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I certify that I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.

Printed Name:	Title:
STEVEN C. HOLLAND	CHIEF RISK OFFICER
11.0	
Ink Signature	Date: