Permits Overview: Industrial Stormwater (IGP), Municipal Separate Storm Sewer System (MS4), Individual NPDES

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### General Permit

40 CFR 124.2

... "permit" authorizing a category of dischargers or activities under the CWA within a geographical area...

## Industrial Stormwater Permits

- Covered under General Permit ARR000000
- Industrial Activities Covered:
  - Timber, Paper, and Chemical Products
  - Metal, Coal, and Mineral Mining
  - Transportation Facilities
  - Textile Mills
  - And many more



# How to Apply

- ARR000000
  - Notice of Intent (NOI)
  - Stormwater Pollution Prevention Plan (SWPPP)
  - Site Map
  - \$200.00 Application Fee
- No-Exposure Certification
  - Filled out No-Exposure Certification Form
  - \$200.00 Application Fee

Type of Business:	Facility SIC Code(s):	NAIC Code	CS Industrial Sector: ***
*** Please see Part 1.5 of Al		sting of Industrial Se	ectors. The facility may operate under the above
Description of Major Process	(es) at Facility:		
Facility Latitude: *	degrees	minutes	seconds
Facility Longitude:   Facility coordinates should be a	degrees ld be taken at the entrance to	minutes the facility.	seconds
		ww.adeq.state.ar.us Page 3 of 5 sion Date - 06/06/2014	
	FOR DISCHARGER ASSOCIATED WI IORIZED UNDER NI	TH INDUSTRI	VATER RUNOFF
	gned sequentially to stormw		ions if the facility has more than one outfall. (i.e. 001 p for the facility. Pages may be added for additional
Outfall:			
Outfall Latitude:	degrees	minutes	seconds
Outfall Longitude:	degrees	minutes	seconds
Receiving Stream:			
Outfall:			
Outfall Latitude:	degrees		seconds

Similar Outfalls: Please indicate any similar outfall numbers that the facility may have in accordance with Part 3.8.1 and which outfall(s) will be sampled.

Receiving Stream:

#### IV. NO EXPOSURE EXCLUSION CERTIFICATION

Submission of this No Exposure Certification constitutes notice that the entity identified in Section I does not require permit authorization for its stormwater discharges associated with industrial activity in the State as identified in 40 CFR 122.26(b)(14)(i) – (ix) and (xi) due to the existence of a condition of No Exposure. A condition of No Exposure exists at an industrial facility when all industrial materials and activities are protected by a storm resistant shelter to prevent exposure to rain, snow, snowmelt, and/or runoff. Industrial materials or activities include, but are not limited to, material handling equipment or activities, industrial machinery, raw materials, intermediate products, by-products, final products, or waste products. Material handling activities include the storage, loading and unloading, transportation, or conveyance of any raw material, intermediate product, final product, or waste product. A storm resistant shelter is not required for the following industrial materials and activities:

- Drums, barrels, tanks, and similar containers that are tightly sealed, provided those containers are not deteriorated and do not leak. "Sealed" means banded or otherwise secured and without operational taps or valves;
- 2. Adequately maintained vehicles used in material handling; and
- Final products, other than those products that would be mobilized in stormwater discharges (e.g., rock salt).

A No Exposure Certification must be provided for each facility qualifying for the No Exposure Exclusion. In addition, the exclusion from NPDES permitting is available on a facility-wide basis only, not for individual outfalls. If any industrial activities or materials are or will be exposed to precipitation, the facility is not eligible for the "no exposure" exclusion.

By signing and submitting this No Exposure Certification form, the entity in Section I is certifying that a condition of No Exposure exists at its facility or site, and is obligated to comply with the terms and conditions of 40 CFR 122.26(g).

#### EXPOSURE CHECKLIST

Are any of the following materials or activities exposed to precipitation, now or in the foreseeable future? (Please check either "Yes" or "No" in the appropriate box.) If you answer "Yes" to any of the questions (a) through (k), you are not eligible for the No Exposure Exclusion. If you answer "No" to questions (a) through (k) and "Yes" to question (l), determination of a No Exposure Exclusion will be made on a case-by-case basis.

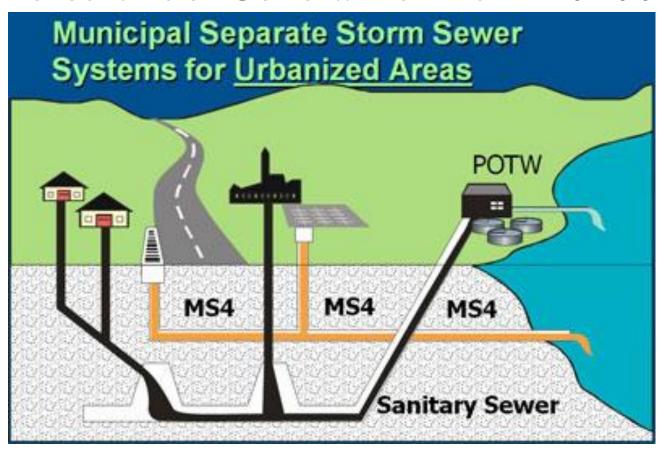
let	ermination of a No Exposure Exclusion will be made on a case-by-case basis.	Yes	No
a.	Using, storing, or cleaning industrial machinery or equipment, and areas where residuals from using, storing, or cleaning industrial machinery or equipment remain and are exposed to stormwater.		
b.	Are materials or residuals on the ground or in stormwater inlets from spills/leaks.		
c.	Are materials or products from past industrial activity exposed.		
d.	Is material handling equipment exposed (except adequately maintained vehicles).		
ę.	Are materials or products during loading/unloading or transporting activities exposed.		
£	Materials or products stored outdoors (except final products intended for outside use [e.g., new cars] where exposure to stormwater does not result in the discharge of pollutants).		
g.	Materials contained in open, deteriorated, or leaking storage drums, barrels, tanks, and similar containers.		
h.	Materials or products handled/stored on roads or railways owned or maintained by the discharger.		
i,	Waste materials exposed (except waste in covered, non-leaking containers [e.g., dumpsters]).		
j.	Application or disposal of process wastewater (unless otherwise permitted).		
k.	Particulate matter or visible deposits of residuals from roof stacks and/or vents not otherwise regulated (i.e., under an air quality control permit) and evident in the stormwater outflow.		
I.	Allowed non-stormwater discharges go through any outfall(s).	<b>□</b> *	
•	List all allowed non-stormwater discharges going through Outfall:		

### **SWPPP Contents**

- Responsible Parties and Employee Training
- Facility Information and Description
- Potential Pollutant Sources
- Impaired Waterbodies (303(d) list and TMDLs)
- Best Management Practices (BMPs)
- Outfalls and Monitoring Requirements
- Schedules and Procedures
- Signature

# Municipal Separate Storm Sewer System

Covered under General Permit ARR040000



## How To Apply

- Notice of Intent (NOI)
- Stormwater Management Plan (SWMP)
- Small MS4 Site Map
- \$200.00 Application Fee

	ACITOMIA	D C. IDEN . II DES GE		1 /11/10/10000					
I.	PERMITTEE INFORMATION New Renewal (Permit Tracking Number ARR04								
	Regulated Small MS4 Name:			Own	er Type:				
	Mailing Address:			FEDERAL	STATE				
	Actual Street Address:				OTHER				
		Zip:							
	Enter the Latitude and Longitude of the	approximate center of the	e Small MS4 (A m	ap must be included.):					
	Small MS4 Latitude:	degrees	minutes	seconds					
	Small MS4 Longitude:	degrees	minutes	seconds					
п	PERMITTEE CONTACT INFORMA	TION							
	Name:		Telephone						
Ш	Title:  INVOICE MAILING INFORMATIO								
	Invoice Contact Person:			City:					
	Invoice Mailing Company:				Zip:				
	Invoice Mailing Address:			hone:					
IV									
	IV. CERTIFICATION OF PERMITTEE (See Part 5.7 of the general permit) For a municipality, State, Federal, or other public agency: By either a principal executive officer or ranking elected official. For purposes of Part VI.H of the general permit, a principal executive officer of a Federal agency includes (i) the chief executive officer of the agency, or (ii) a senior executive officer having responsibility for the overall operations of a principal geographic unit of the agency (e.g., Regional Administrator of EPA).								
	"I certify that the cognizant official designated in this Notice of Intent is qualified to act as a dully authorized representative under the provisions of 40 CFR 122.22(b). If no cognizant official has been designated, I understand that the Department will accept reports signed by the applicant. 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 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 the possibility of fine and imprisonment for knowing violations."								
	Responsible Official Printed Name:		Title:						
	Responsible Official Signature:								
V.	COGNIZANT OFFICIAL DESIGNA	TION (Optional)							
	.Cognizant Official Printed Name:		Title:						
	Cognizant Official Signature:		Date:						
	Telephone		Email						
VI	PERMIT REQUIREMENT VERIFIC Submittal of Complete NOI? Submittal of Complete Stormwater Management Program?	Yes No		Submittal of MS4 map	? Yes No				

### **SWMP Contents**

- Part 3 of the General Permit
  - BMPs the MS4 will implement
  - Table of Organization
  - 6 Minimum Control Measures
    - Public Involvement/Participation
    - Illicit Discharge Detection and Elimination
    - Construction Site Stormwater Runoff Control
    - Post–Construction Stormwater Management
    - Pollution Prevention (Good Housekeeping)
    - Public Education

#### Stormwater Permits Compared

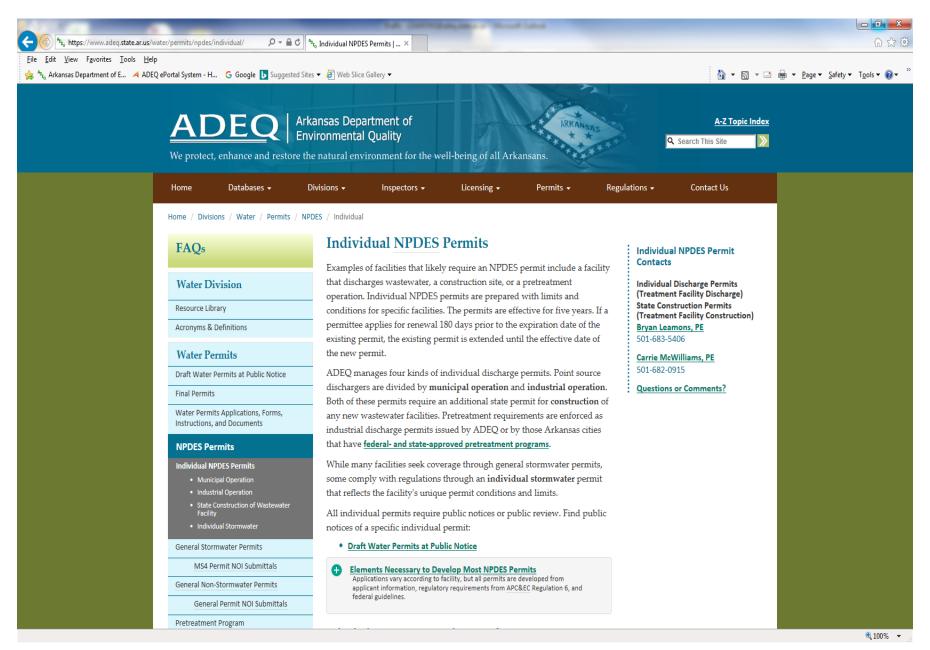
#### **IGP**

- Regulates Stormwater Discharge on Numerous Industrial "Sectors"
- Many facilities make self-monitoring and selfimplemented corrective measure a must
- ADEQ retains full compliance monitoring and enforcement oversight

#### MS4

- Cities, counties, "urbanized areas"
- Non traditional Campuses and Prisons
- ADEQ performs inspections and audits over 5-year term
- Much reliance on self-monitoring and self-implemented activities
- ADEQ retains full compliance monitoring and enforcement oversight

#### NPDES Individual Permitting - Renewals



## Where to Submit

By mail to:



NPDES Permits Section
Office of Water Quality
Arkansas Department of Environmental Quality
5301 Northshore Drive
North Little Rock, AR 72118

- Or by electronic mail (Complete documents must be submitted in Adobe Acrobat format (.pdf)) to: Water.permit.application@adeq.state.ar.us.
- Portal: <a href="https://eportal.adeq.state.ar.us/">https://eportal.adeq.state.ar.us/</a>